Question Repository for the Survey of Working Arrangements and Attitudes

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Survey waves included in this version:

May 2020 to October 2023

Interested researchers may also download the questionnaires for individual waves from www.WFHResearch.com

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SWAA May 2020

- 1. How old are you?
 - a. Under 20 >> TERMINATE
 - b. 20-29
 - c. 30-39
 - d. 40-49
 - e. 50-64
 - f. 65 + >> TERMINATE
- 2. Could you do your job working from home?
 - a. Completely, I would be 100%+ as efficient at home as at work
 - b. Mostly, I would be 80% to 90% as efficient at home as at work
 - c. Partly, I would be 50% to 70% as efficient at home as at work
 - d. Barely, I would be less than 50% as efficient at home as at work
 - e. No, I could not perform my job at home
- 3. In 2019 (before COVID) how often did you have a paid day working from home?
 - a. Never
 - b. Rarely, less than once per month
 - c. Once or twice per month
 - d. 1 day per week
 - e. 2 days per week
 - f. 3 days per week
 - g. 4 days per week
 - h. 5+ days per week

Note: Answers to this question seemed to suggest too high a share of paid days worked from home pre-COVID, so our paper and analysis instead use the 2017-2018 American Time Use Survey to quantify pre-COVID WFH.

- 4. Currently (this week) what is your work status?
 - a. Working on my business premises
 - b. Working from home
 - c. Still employed and paid, but not working
 - d. Unemployed, but expect to be recalled to my previous job
 - e. Unemployed, and do not expect to be recalled to my previous job
 - f. Not working, and not looking for work

- 5. In 2021+ (after COVID) how often would you like to have paid work days at home?
 - a. Never
 - b. Rarely, less than once per month
 - c. Once or twice per month
 - d. 1 day per week
 - e. 2 days per week
 - f. 3 days per week
 - g. 4 days per week
 - h. 5+ days per week
- 6. In 2019 (before COVID) where did you mostly work (when not at home)?
 - a. Business premises in a high-rise building, 10+ floors
 - b. Business premises in a moderate-rise building, 3-9 floors
 - c. Business premises in a low-rise building, 1 or 2 floors
 - d. In a shared office space, e.g. WeWork
 - e. At the client's site
 - f. In a public space, e.g. café or library
- 7. Would you be comfortable returning to your previous workplace once the lock down ends
 - a. Yes, completely comfortable
 - b. Yes, but somewhat uneasy
 - c. No, probably not
 - d. No, definitely not, I would rather lose my job than return
- 8. In 2021+ (after COVID) where would you like to mostly work (when not at home)?
 - a. Business premises in a high-rise building, 10+ floors
 - b. Business premises in a moderate-rise building, 3-9 floors
 - c. Business premises in a low-rise building, 1 or 2 floors
 - d. In a shared office space, e.g. WeWork
 - e. At the client's site
 - f. In a public space, e.g. café or library
- 9. How long was your typical commute to work
 - a. Less than 10 minutes
 - b. 10 to 20 minutes
 - c. 20 to 30 minutes
 - d. 30 to 40 minutes
 - e. 40 to 60 minutes

- f. 60 to 90 minutes
- g. 90+ minutes
- 10. What type of area do you live in?
 - a. City center, e.g. Manhattan, Central Miami or San Francisco
 - b. City suburb, e.g. Brooklyn NY, Biscayne FL or Pacifica CA
 - c. Town, e.g. Naples FL, Manhattan KS or Bakersfield CA
 - d. Exurb, outside of suburbs, but within 1 hour drive of a city or large town
 - e. Rural, more than 1 hour drive from any city or large town
- 11. What Industry do you work in on your current job? If not currently working, then please use report the Industry of your most recent job.
 - a. Agriculture, Forestry, Fishing or Hunting
 - b. Arts, Entertainment or Recreation
 - c. Banking, Finance or Insurance
 - d. Construction
 - e. Education
 - f. Health Care or Social Assistance
 - g. Hotel, Accommodation, Restaurant or Food Services
 - h. Information Services, including Publishing or Media
 - i. Manufacturing
 - j. Mining, Quarrying or Oil and Gas Extraction
 - k. Professional, Technical or Business Services
 - 1. Real Estate or Rental and Leasing Services
 - m. Retail Trade
 - n. Transportation or Warehousing
 - o. Utilities
 - p. Wholesale Trade
 - q. Government, including all federal and state
 - r. Other
- 12. What is the Occupation of your current job? If you are not currently working, then please use report the Occupation of your most recent job.
 - a. Armed Forces
 - b. Construction and Extraction occupations
 - c. Farming, Fishing and Forestry occupations
 - d. Installation, Maintenance and Repair occupations
 - e. Management, Business and Financial occupations
 - f. Office and Administrative Support occupations
 - g. Production occupations

- h. Professional and related occupations
- i. Sales and related occupations
- j. Service occupations
- k. Transportation and Material Moving occupations
- 13. Internet: how effectively could you work from home online given your current internet connection?
 - a. Perfect, I could work 100% of the time without interruption
 - b. Good, I could work about 90% of the time without interruption
 - c. Moderate, I could about 70% to 80% of the time without interruption
 - d. Terrible, I could work 10% to 50% of the time without interruption
 - e. None, I could not work at my home online
- 14. Which is the most important factor for you when choosing to work at home or on the business premises?
 - a. At home avoid commuting
 - At home it is quiet so I can concentrate
 - At home I get to spend more time with my children and family c.
 - At work I like to work with my colleagues and team d.
 - At work I am more likely to get promoted e.
 - f. At work – I like to socialize with my colleagues and team
- 15. What was your income in 2019?
 - a. Less than \$10,000 >> TERMINATE
 - b. \$10,000 to \$19,999 >> TERMINATE
 - c. \$20,000 to \$29,999
 - d. \$30,000 to \$39,999
 - e. \$40,000 to \$49,999
 - f. \$50,000 to \$59,999
 - g. \$60,000 to \$69,999
 - h. \$70,000 to \$79,999
 - i. \$80,000 to \$99,999
 - j. \$100,000 to \$124,999
 - k. \$125,000 to \$149,999
 - 1. \$150,000 to \$199,999
 - m. \$200,000 to \$250,999

 - n. \$250,000 +

What type of facility best describes where you work in (or were working before the lockdown)?

- a. Office
- b. Factory or warehouse
- c. Retail or entertainment
- d. Food or accomodation
- e. Construction, agriculture or mining
- f. School or university
- g. Hospital or other healtcare
- 17. What is your gender?
 - a. Female
 - b. Male
- 18. What is your highest level of education?
 - a. Less than high-school graduation
 - b. High-school graduation
 - c. 1 to 3-years of college
 - d. 4 years of college degree
 - e. Masters or Professional Degree
 - f. PhD
- 19. If you are working from home under COVID do you have your own room to work in?
 - a. Yes, my bedroom
 - b. Yes, another room which is not my bedroom
 - c. No, I have to share a room when I am working
- 20. In 2021+ (after COVID) how would you feel about working at home full time (5 days a week?)
 - a. Very positive, as good as getting a pay increase of 10% or more
 - b. Moderately positive, as good as getting a pay increase of 1% to 9%
 - c. Neutral
 - d. Moderately negative, as bad as getting a pay cut of 1% to 9%
 - e. Very negative, as bad as getting a pay cut of 10% or more

SWAA July 2020

- 1. How old are you?
 - a. Under 20 >> TERMINATE
 - b. 20-29
 - c. 30-39
 - d. 40-49
 - e. 50-64
 - f. 65 + >> TERMINATE
- 2. How efficiently could you do your job from home? Please use the slider to select a value between 0 and 200%. For example, 0 means you can't do your job at home, and 80% means you are 80% percent as efficient at home as at your business premises. If you are above 100% this means you are more efficient at home, for example 150% means you are 50% more efficient at home.

How efficiently could you do your job from home?	

- 3. In 2019 (before COVID) how often did you have a paid day working from home?
 - a. Never
 - b. About once or twice per month
 - c. 1 day per week
 - d. 2 days per week
 - e. 3 days per week
 - f. 4 days per week
 - g. 5+ days per week

Note: Answers to this question seemed to suggest too high a share of paid days worked from home pre-COVID, so our paper and analysis instead use the 2017-2018 American Time Use Survey to quantify pre-COVID WFH.

- 4. Currently (this week) what is your work status?
 - a. Working on my business premises
 - b. Working from home
 - c. Still employed and paid, but not working
 - d. Unemployed

- e. Not working, and not looking for work
- 5. After COVID, in 2021 and later, how often would you like to have paid workdays at home?
 - a. Never
 - b. About once or twice per month
 - c. 1 day per week
 - d. 2 days per week
 - e. 3 days per week
 - f. 4 days per week
 - g. 5+ days per week
- 6. After COVID, in 2021 and later, how often is your employer planning for you to work full days at home?
 - a. Never
 - b. About once or twice per month
 - c. 1 day per week
 - d. 2 days per week
 - e. 3 days per week
 - f. 4 days per week
 - g. 5+ days per week
 - h. My employer has not discussed this matter with me or announced a policy about it
 - i. I have no employer
- 7. In 2019 (before COVID) where did you mostly work (when not at home)?
 - a. Business premises in a high-rise building, 10+ floors
 - b. Business premises in a moderate-rise building, 3-9 floors
 - c. Business premises in a low-rise building, 1 or 2 floors
 - d. In a shared office space, e.g., WeWork
 - e. At the client's site
 - f. In a public space, e.g. café or library
- 8. In 2021+ (after COVID) where would you like to mostly work (when not at home)?
 - a. Business premises in a high-rise building, 10+ floors
 - b. Business premises in a moderate-rise building, 3-9 floors
 - c. Business premises in a low-rise building, 1 or 2 floors
 - d. In a shared office space, e.g. WeWork
 - e. At the client's site
 - f. In a public space, e.g. café or library

9. In 2019 (before COVID), approximately how many hours a week did you work when employed?
10. If you were employed in April, how many hours per week did you work for pay? If you were not employed in April, please type 0 (zero).
11. If you are employed in June (now), how many hours per week do you work for pay? If you are not employed please type 0 (zero).
12. In 2019 (before COVID) how long was your typical commute to work in minutes?

- 13. Before COVID how did you typically commute to work?
 - a. Car
 - b. Subway
 - c. Train
 - d. Bus
 - e. Walk
 - f. Bicycle
 - 1. Taxi/Ride-Share
- 14. Where is your residence located?
 - a. Large city, e.g. New York, Miami or San Francisco
 - b. Suburb of a large city, e.g. Westchester County NY, Biscayne FL or Pacifica CA
 - c. Small city or town, e.g. Naples FL, Manhattan KS or Bakersfield CA
 - d. Exurb, beyond suburbs, but within a one-hour drive of a city or large town
 - e. Rural, more than a one-hour drive from any city or large town
- 15. In what industry is your current job? If not currently working, then please report the industry of your most recent job.
 - a. Agriculture, Forestry, Fishing or Hunting
 - b. Arts, Entertainment or Recreation
 - c. Banking, Finance or Insurance
 - d. Construction
 - e. Education
 - f. Health Care
 - g. Social Assistance
 - h. Hotel, Lodging
 - i. Restaurant or Food Services
 - j. Information Services, including Publishing or Media
 - k. Manufacturing
 - 1. Mining, Quarrying or Oil and Gas Extraction
 - m. Professional, Technical or Business Services
 - n. Real Estate or Rental and Leasing Services
 - o. Retail Trade
 - p. Transportation or Warehousing
 - q. Utilities
 - r. Wholesale Trade
 - s. Government, including all federal and state
 - t. Other
- 16. What is the occupation of your current job? If you are not currently working, then please

report the occupation of your most recent job.

a. Armed Forces

- b. Construction and Extraction occupations
- b. Construction and Extraction occupations
- c. Farming, Fishing and Forestry occupations
- d. Installation, Maintenance and Repair occupations
- e. Management, Business and Financial occupations
- f. Office and Administrative Support occupations
- g. Production occupations
- h. Professional and related occupations
- i. Sales and related occupations
- j. Personal Service occupations
- k. Transportation and Material Moving occupations
- l. Other _____
- 17. How much did you earn by working in 2019?
 - a. Less than \$10,000 >> TERMINATE
 - b. \$10,000 to \$19,999 >> TERMINATE
 - c. \$20,000 to \$29,999
 - d. \$30,000 to \$39,999
 - e. \$40,000 to \$49,999
 - f. \$50,000 to \$59,999
 - g. \$60,000 to \$69,999
 - h. \$70,000 to \$79,999
 - i. \$80,000 to \$99,999
 - j. \$100,000 to \$124,999
 - k. \$125,000 to \$149,999
 - 1. \$150,000 to \$199,999
 - m. \$200,000 to \$250,999
 - n. \$500,000 +
- 18. What is your gender?
 - a. Female
 - b. Male
 - c. Other/Prefer not to say _____
- 19. What is the highest level of education you have completed?
 - a. Less than high-school
 - b. High-school diploma or GED certificate
 - c. 1 to 3-years of college
 - d. 4-year college degree

- e. Masters or Professional Degree
- f. PhD
- 20. What is your race or ethnicity?
 - a. Black or African American
 - b. Hispanic (of any race)
 - c. Asian
 - d. Native American or Alaska Native
 - e. Native Hawaiian or Pacific Islander
 - f. White (non-hispanic)
 - g. Other, or prefer not to say
- 21. How reliable is your internet connection?
 - a. Perfect, the internet works 100% of the time
 - b. Good, the internet works 90% of the time
 - c. Moderate, the internet works 70% to 80% of the time
 - d. Poor, the internet works less than 70% of the time
 - e. None, I have no internet connection at home
- 21. How much would your efficiency working from home increase if you had perfect high-speed internet? [Show if currently working from home]
 - a. None, my internet is already fast enough that it improving it would not help
 - b. A little, improving my internet would increase my working from home efficiency by about 5%
 - c. Somewhat, improving my internet would increase my working from home efficiency by about 10%
 - d. Substantially, improving my internet would increase my working from home efficiency by about 20%
 - e. Massively, improving my internet would increase my working from home efficiency by 30% or more
- 22. If you are working from home under COVID, do you have your own room to work in?
 - a. Yes, my bedroom
 - b. Yes, another room that is not my bedroom
 - c. No, I share a room when I am working
 - d. Not applicable, I am not working from home

- 23. After COVID, in 2021 and later, how would you feel about the option to work from home 2 or 3 days a week?
 - a. Incredibly positive, as good as a pay rise of more than 20%
 - b. Strongly positive, as good as a pay rise of 10% to 20% or more
 - c. Moderately positive, as good as a pay rise of 1% to 9%
 - d. Neutral
 - e. Moderately negative, as bad as a pay cut of 1% to 9%
 - f. Strongly negative, as bad as a pay cut of 10% to 20%
 - g. Incredibly negative, as bad as a pay cut of more than 20%
- 24. Do you currently live with a partner or other adults?
 - a. No.
 - b. Yes, with a spouse, domestic partner, or adult children
 - c. Yes, with roommates or other relatives
- 25. Do you live with any children under the age of 18?
 - a. No
 - b. Yes, the youngest is still in pre-school or primary school
 - c. Yes, the youngest is in elementary school
 - d. Yes, the youngest is in middle school
 - e. Yes, the youngest is in high school
- 26. How does your efficiency working from home during the COVID-19 pandemic compare to your effectiveness working on business premises before the pandemic? [Show if currently working from home]
 - a. Better I am more efficient at home than I was working on the business premises
 - b. About the same I'm equally efficient in both places
 - c. Slightly less efficient now my efficiency is 5-15% lower at home, as compared to working on the business premises before the pandemic.
 - d. Somewhat less efficient now my efficiency is 20-40% lower at home, as compared to working on the business premises before the pandemic.
 - e. Much less efficient now my efficiency is at least 40% lower at home, as compared to working on the business premises before the pandemic.
- 27. Compared to your expectations before COVID (in 2019), how has working from home turned out for you? [Show if currently working from home]

a. Hugely better – I am 20%+ more productive that	th	ve	ctive	productiv	- m	20%+	am	iter – J	v t	Hugelv	a.
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- b. Substantially better I am 10% to 19% more productive than I expected
- c. Better I am 1% to 9% more productive than I expected
- d. About the same
- e. Worse I am 1% to 9% less productive than I expected
- f. Substantially Worse I am 10% to 19% less productive than I expected
- g. Hugely Worse I am 20%+ less productive than I expected

28. How many hours have you invested in learning how to work from home effect learning how to use video-conferencing software) and creating a suitable space to if currently working from home]	
29. How much money have you and your employer invested in equipment or infrahelp you work from home more efficiently – computers, internet connection, furn [Show if currently working from home]	
30. What percentage of this expenditure has been reimbursed or paid by your empexpenditures have been been zero (0), please choose zero. [Show if currently worhome]	
Percentage reimbursed	
r etcentage tennouiseu	

31. What's the ZIP code of your residential address?
32. In 2019, when you worked at your employer's business premises, roughly how much money did you spend during a typical day on food and drinks (e.g., lunch, coffee, snacks, etc)?
33. In 2019, when you worked at your employer's business premises, roughly how much money did you spend in a typical week on shopping near work (e.g., gift or clothes shopping during your lunch break or after work)?
34. In 2019, when you worked at your employer's business premises, roughly how much money did you spend in a typical week in bars, restaurants and other entertainment venues that are near to your workplace?

- 35. Before COVID-19, "working from home" was sometimes seen as "shirking from home." Since the COVID pandemic began, how have perceptions about working from home (WFH) changed among people you know?
 - a. Hugely improved the perception of WFH has improved among almost all the people I know
 - b. Substantially improved the perception of WFH has improved among most but not all of the people I know
 - c. Slightly improved the perception of WFH has improved among some people I now but not most
 - d. No change
 - e. Slightly worsened the perception of WFH has worsened among some, but not most, people I know
 - f. Substantially worsened the perception of WFH has worsened among most, but not all, people I know
 - g. Hugely worsened -- the perception of WFH has worsened among almost all the people I know
- 36. If a COVID vaccine is discovered and made widely available, which of the following would best fit your views on social distancing?
 - a. Complete return to pre-COVID activities
 - b. Substantial return to pre-COVID activities, but I would still be wary of things like riding the subway or getting into a crowded elevator,
 - c. Partial return to pre-COVID activities, but I would be wary of many activities like eating out or using ride-share taxis
 - d. No return to pre-COVID activities, as I will continue to social distance

37. What factors inf premises?	luence whether you wo	rk from home or on yo	our employer's business	

38. How have your working hours changed due to working from home during COVID? (For example, are you now working more in the evenings or weekends due to working from home?) [Show if currently working from home]

- a. No change I work the same hours as I did before COVID
- b. A little my hours now overlap 90% with my working hours before COVID
- c. Moderately my hours overlap about 60% or 80% with my working hours before COVID
- d. Heavily my hours overlap 50% or less with my working hours before COVID
- 39. Since the COVID-19 pandemic began in March, have any employers told you the following? (Check any that apply)
 - a. We are rescinding our offer of employment to you in light of the pandemic.
 - b. We are postponing your employment start date due to the pandemic.
 - c. We would like to hire you, but we can't until it's safe to work on our premises.
 - d. You are hired and can start working from home. Once it's safe, you can work on our premises.
 - e. We aren't recruiting right now. Please contact us again once the pandemic is under control
 - f. We are recruiting and interviewing now, but we won't be making any hiring decisions until it's safe to return to the workplace.
- 40. What impact has working from home had on the ability to make new full-time hires in your employer's business?
 - a. Substantially harder WFH has reduced full time hires by more than 50%
 - b. Harder WFH has reduced full-time hires by 10% to 50%
 - c. Slightly harder WFH has reduced full-time hires by 1% to 9%
 - d. No impact
 - e. Slightly easier WFH has increased full-times hires by 1% to 9%
 - f. Easier WFH has increased full-time hires by 10% to 50%
 - g. Substantially easier WFH has increased full-time hires by more than 50%
 - h. Not applicable I have no current employer

SWAA August 2020

- 1. How old are you?
 - a. Under 20 >> TERMINATE
 - b. 20-29
 - c. 30-39
 - d. 40-49
 - e. 50-64
 - f. 65 + >> TERMINATE
- 2. In 2019 (before COVID) how often did you have a paid day working from home?
 - a. Never
 - b. About once or twice per month
 - c. 1 day per week
 - d. 2 days per week
 - e. 3 days per week
 - f. 4 days per week
 - g. 5+ days per week

Note: Answers to this question seemed to suggest too high a share of paid days worked from home pre-COVID, so our paper and analysis instead use the 2017-2018 American Time Use Survey to quantify pre-COVID WFH.

- 3. Currently (this week) what is your work status?
 - a. Working on my business premises
 - b. Working from home
 - c. Still employed and paid, but not working
 - d. Unemployed
 - e. Not working, and not looking for work
- 4. During the COVID-19 pandemic have you at any point worked primarily from home, for example due to lockdowns or because it was unsafe or otherwise not possible to work on business premises?
 - a. Yes
 - b. No

- 5. After COVID, in 2021 and later, how often would you like to have paid workdays at home?
 - a. Never
 - b. About once or twice per month
 - c. 1 day per week
 - d. 2 days per week
 - e. 3 days per week
 - f. 4 days per week
 - g. 5+ days per week
- 6. After COVID, in 2021 and later, how often is your employer planning for you to work full days at home?
 - a. Never
 - b. About once or twice per month
 - c. 1 day per week
 - d. 2 days per week
 - e. 3 days per week
 - f. 4 days per week
 - g. 5+ days per week
 - h. My employer has not discussed this matter with me or announced a policy about it
 - i. I have no employer
- 7. In 2019 (before COVID) where did you mostly work (when not at home)?
 - a. Business premises in a high-rise building, 10+ floors
 - b. Business premises in a moderate-rise building, 3-9 floors
 - c. Business premises in a low-rise building, 1 or 2 floors
 - d. In a shared office space, e.g., WeWork
 - e. At the client's site
 - f. In a public space, e.g. café or library
- 8. In 2021+ (after COVID) where would you like to mostly work (when not at home)?
 - a. Business premises in a high-rise building, 10+ floors
 - b. Business premises in a moderate-rise building, 3-9 floors
 - c. Business premises in a low-rise building, 1 or 2 floors
 - d. In a shared office space, e.g. WeWork
 - e. At the client's site
 - f. In a public space, e.g. café or library
- 9. In 2019 (before COVID), approximately how many hours a week did you work when

employed?
10. How many hours per week are you working for pay in August (now)? [Show if currently working]
11. In 2019 (before COVID) how long was your typical commute to work in minutes?

- 12. Before COVID how did you typically commute to work?
 - a. Car
 - b. Subway
 - c. Train
 - d. Bus
 - e. Walk
 - f. Bicycle
 - g. Taxi/Ride-Share
- 13. During the COVID-19 pandemic, while you have been working from home, how are you spending the time you have saved by not commuting? Please check all that apply. [Show if worked from home at some point during COVID]
 - a. Working on your current or primary job
 - b. Working on a second or new secondary job
 - c. Childcare

- d. Home improvement, chores, or shopping
- e. Leisure indoors (e.g. reading, watching TV and movies)
- f. Exercise or outdoor leisure
- 14. In 2019, before COVID, where was your residence located?
 - a. Large city, e.g. New York, Miami or San Francisco
 - b. Suburb of a large city, e.g. Westchester County NY, Biscayne FL or Pacifica CA
 - c. Small city or town, e.g. Naples FL, Manhattan KS or Bakersfield CA
 - d. Exurb, beyond suburbs, but within a one-hour drive of a city or large town
 - e. Rural, more than a one-hour drive from any city or large town
- 15. In 2019, before COVID, where was your current or most recent job located? (If you worked primarily from home in 2019, please give the location of your residence)
 - a. Large city, e.g. New York, Miami or San Francisco
 - b. Suburb of a large city, e.g. Westchester County NY, Biscayne FL or Pacifica CA
 - c. Small city or town, e.g. Naples FL, Manhattan KS or Bakersfield CA
 - d. Exurb, beyond suburbs, but within a one-hour drive of a city or large town
 - e. Rural, more than a one-hour drive from any city or large town
- 16. In what industry is your current job? If not currently working, then please report the industry of your most recent job.
 - a. Agriculture, Forestry, Fishing or Hunting
 - b. Arts, Entertainment or Recreation
 - c. Banking, Finance or Insurance
 - d. Construction
 - e. Education
 - f. Health Care
 - g. Social Assistance
 - h. Hotel, Lodging
 - i. Restaurant or Food Services
 - j. Information Services, including Publishing or Media
 - k. Manufacturing
 - 1. Mining, Quarrying or Oil and Gas Extraction
 - m. Professional, Technical or Business Services
 - n. Real Estate or Rental and Leasing Services
 - o. Retail Trade
 - p. Transportation or Warehousing
 - q. Utilities
 - r. Wholesale Trade
 - s. Government, including all federal and state

17. How much did you earn by working in 2019? a. Less than \$10,000 >> TERMINATE b. \$10,000 to \$19,999 >> TERMINATE c. \$20,000 to \$29,999 d. \$30,000 to \$39,999 e. \$40,000 to \$49,999 f. \$50,000 to \$59,999 g. \$60,000 to \$69,999 h. \$70,000 to \$79,999 i. \$80,000 to \$99,999 j. \$100,000 to \$124,999 k. \$125,000 to \$149,999 l. \$150,000 to \$199,999 m. \$200,000 to \$499,999 l. \$500,000 +
18. What is your gender? a. Female b. Male c. Other/Prefer not to say
19. What is the highest level of education you have completed? a. Less than high-school diploma

20. What is your race or ethnicity?

c. 1 to 3-years of colleged. 4-year college degree

e. Masters or Professional Degree

t. Other

- a. Black or African American
- b. Hispanic (of any race)
- c. Asian

f. PhD

d. Native American or Alaska Native

b. High-school diploma or GED certificate

- e. Native Hawaiian or Pacific Islander
- f. White (non-hispanic)

- g. Other, or prefer not to say
- 21. How reliable is your internet connection?
 - a. Perfect, the internet works 100% of the time
 - b. Good, the internet works 90% of the time
 - c. Moderate, the internet works 70% to 80% of the time
 - d. Poor, the internet works less than 70% of the time
 - e. None, I have no internet connection at home
- 22. How much would your efficiency working from home increase if you had perfect high-speed internet? [Show if currently working from home during COVID and internet connection is not 100% reliable]
 - a. None, my internet is already fast enough
 - b. A little, my efficiency would increase about 5%
 - c. Somewhat, my efficiency would increase about 10%
 - d. Substantially, my efficiency would increase about 20%
 - e. Massively, my efficiency would increase by 30% or more
- 23. If you are working from home under COVID, do you have your own room to work in?
 - a. Yes, my bedroom
 - b. Yes, another room that is not my bedroom
 - c. No, I share a room when I am working
 - d. Not applicable, I am not working from home
- 24. After COVID, in 2021 and later, how would you feel about the option to work from home 2 or 3 days a week?
 - a. Positive I would view it as a benefit or extra pay
 - b. Neutral
 - c. Negative I would view it as a cost or a pay cut
- 25. How much of a pay raise (as a percent of your current pay) would you value as much as the option to work from home 2 or 3 days a week? [Show if feel positive about the option to work from home 2 or 3 days a week (Q24)]
 - a. Less than a 5% pay raise
 - b. A 5 to 15% pay raise
 - c. A 25 to 35% pay raise

- d. More than a 35% pay raise
- 26. How much of a pay cut (as a percent of your current pay) would you value as much as the option to work from home 2 or 3 days a week? [Show if feel negative about the option to work from home 2 or 3 days a week (Q24)]
 - a. Less than a 5% pay cut
 - b. A 5 to 15% pay cut
 - c. A 25 to 35% pay cut
 - d. More than a 35% pay cut
- 27. Do you live with any children under the age of 18?
 - a. No
 - b. Yes, the youngest is still in pre-school or primary school
 - c. Yes, the youngest is in elementary school
 - d. Yes, the youngest is in middle school
 - e. Yes, the youngest is in high school
- 28. How does your efficiency working from home during the COVID-19 pandemic compare to your effectiveness working on business premises before the pandemic? [Show if have WFH experience during COVID (Q4)]
 - a. Better I am more efficient at home than I was working on the business premises
 - b. About the same I'm equally efficient in both places
 - c. Worse I am less efficient at home than I was working business premises
- 29. How much more efficient have you been working from home during the COVID-19 pandemic than on business premises before the COVID-19 pandemic? [Show if more efficient at home during COVID than on business premises pre-COVID (Q28)]
 - a. Under 5% more efficient
 - b. 5 to 15% more efficient
 - c. 15 to 25% more efficient
 - d. 25 to 35% more efficient
 - e. Over 35% more efficient
- 30. How much less efficient have you been working from home during the COVID-19 pandemic

than on business premises before the COVID-19 pandemic? [Show if less efficient at home during COVID than on business premises pre-COVID (Q28)]

9	Under	5%	less	effic	ient
а.	CHICKE	.) /()	1000	CITIC.	

- b. 5 to 15% less efficient
- c. 15 to 25% less efficient
- d. 25 to 35% less efficient
- e. Over 35% less efficient
- 31. Compared to your expectations before COVID (in 2019), how has working from home turned out for you? [Show if currently working from home during COVID (Q3)]
 - a. Hugely better I am 20%+ more productive than I expected
 - b. Substantially better I am 10% to 19% more productive than I expected
 - c. Better I am 1% to 9% more productive than I expected
 - d. About the same
 - e. Worse I am 1% to 9% less productive than I expected
 - f. Substantially Worse I am 10% to 19% less productive than I expected
 - g. Hugely Worse I am 20%+ less productive than I expected

32. How many hours have you invested in learning how to work from home effectively (e.g., learning how to use video-conferencing software) and creating a suitable space to work? [Show if have WFH experience during COVID (Q4)]
33. How much money have you and your employer invested in equipment or infrastructure to help you work from home more efficiently – computers, internet connection, furniture, etc.? [Show if have WFH experience during COVID (Q4)]

	Percentage reimbursed	Ç
What's the ZI	IP code of your residential address in February 2020?	
6. What is the Z	IP code of your current residential address?	
б. What is the Z	TP code of your current residential address?	
6. What is the Z	TP code of your current residential address?	
6. What is the Z	ZIP code of your current residential address?	
	TIP code of your current residential address? ore COVID, in what ZIP code was your job located?	

38. What is the ZIP code of your current job's business premises? [Show if currently working from home OR working on business premises (Q3)]

39. In 2019, when you worked at your employer's business premises, roughly how much money did you spend during a typical day on food and drinks (e.g., lunch, coffee, snacks, etc)?
40. In 2019, when you worked at your employer's business premises, roughly how much money did you spend in a typical week on shopping near work (e.g., gift or clothes shopping during your lunch break or after work)?
41. In 2019, when you worked at your employer's business premises, roughly how much money did you spend in a typical week in bars, restaurants and other entertainment venues that are near to your workplace?

42. Before COVID-19, "working from home" was sometimes seen as "shirking from home." Since the COVID pandemic began, how have perceptions about working from home (WFH)

changed among people you know?

- 1. Hugely improved the perception of WFH has improved among almost all (90 to 100%) the people I know
- 2. Substantially improved the perception of WFH has improved among most but not all of the people I know
- 3. Slightly improved the perception of WFH has improved among some people I know but not most
- 4. No change
- 5. Slightly worsened the perception of WFH has worsened among some, but not most, people I know
- 6. Substantially worsened the perception of WFH has worsened among most, but not all, people I know
- 7. Hugely worsened -- the perception of WFH has worsened among almost all (90 to 100%) the people I know
- 43. If a COVID vaccine is discovered and made widely available, which of the following would best fit your views on social distancing?
 - 1. Complete return to pre-COVID activities
 - 2. Substantial return to pre-COVID activities, but I would still be wary of things like riding the subway or getting into a crowded elevator,
 - 3. Partial return to pre-COVID activities, but I would be wary of many activities like eating out or using ride-share taxis
 - 4. No return to pre-COVID activities, as I will continue to social distance
- 44. Since the start of the COVID-19 pandemic, have you moved or made specific plans to move to a new area? (If you moved to a new residence within the same area/city/town please respond "No." If, say, you moved from Manhattan to a suburb or town outside NYC please say "Yes".)
 - 1. Yes, I moved or made specific plans to move temporarily
 - 2. Yes, I moved or made specific plans to move permanently
 - 3. No, I have not moved or made any plans to move
- 45. After your move, where will your new residence be located? [Show if moved or made specific plans to move, temporarily or permanently (Q44)]
 - 1. Large city, e.g. New York, Miami, or San Francisco
 - 2. Suburb or a large city, e.g. Westchester County, NY, Biscayne, FL or Pacifica, CA
 - 3. Small city or town, e.g. Naples, FL, Manhattan, KS, or Bakersfield, CA
 - 4. Exurb, beyond suburbs, but within a one-hour drive of a city or large town
 - 5. Rural, more than a one-hour drive from any city or large town

SWAA September 2020

Objective: Obtain information on how the COVID-19 pandemic has impacted the future of

working from home

Target population: Full-time working age adults (i.e. 20 to 64 years old)

Geography: United States

Sample size: Target N=2500; Maximum N=2600

Legend

Blue = coding instructions Green = reader notes Red = termination logic

Introduction

Screening questions

1. How old are you?

Multiple choice | Required | Vertical | Single-select

- a) Under 20 [TERMINATE]
- b) 20 29
- c) 30 39
- d) 40 49
- e) 50 64
- f) 65+ [TERMINATE]
- 3. Currently (this week) what is your work status?

Multiple choice | Required | Vertical | Single-select

- a) Working on my business premises
- b) Working from home
- c) Still employed and paid, but not working
- d) Unemployed
- e) Not working, and not looking for work
- 4. **During the COVID-19 pandemic** have you at any point worked primarily from home, for example due to lockdowns or because it was unsafe or otherwise not possible to work on business premises?

- a) Yes
- b) No
- 5. After COVID, in 2022 and later, how often would you like to have paid workdays at home?

Multiple choice Required Vertical Single-select			
	 a) Never b) About once or twice per month c) 1 day per week d) 2 days per week e) 3 days per week f) 4 days per week g) 5+ days per week 		
6.	After COVID, in 2022 and later, how often is your employer planning for you to work full days at home?		
	Multiple choice Required Vertical Single-select		
	 a) Never b) About once or twice per month c) 1 day per week d) 2 days per week e) 3 days per week f) 4 days per week g) 5+ days per week h) My employer has not discussed this matter with me or announced a policy about it i) I have no employer 		
9.	In 2019 (before COVID) approximately how many hours a week did you work when employed? Number Required Min: 0 Max: 100 Decimals: 1		
	hours		
	0 logic: Show if Q3 selected choice is any of "Working on my business premises", orking from home"]		
10.	How many hours per week are you working for pay in late September to early October (now)?		
	Number Required Min: 0 Max: 100 Decimals: 1 hours		
11.	In 2019 (before COVID) how long was your typical commute to work in minutes? Number Required Min: 0 Max: 240 minutes		
12.	Before COVID how did you typically commute to work?		
	Multiple choice Required Vertical Single-select		
	a) Carb) Subwayc) Traind) Buse) Walk		

- f) Bicycle
- g) Taxi/Ride-Share
- 50. Think back to **2019** (**before COVID**) when you used to commute to work. What fraction of your daily commute would you say was *personal time or leisure*, and how much was it a *chore*?

Multiple choice | Required | Vertical | Single-select

- a) 100% leisure
- b) 80% leisure, 20% a chore
- c) 60% leisure, 40% a chore
- d) 40% leisure, 60% a chore
- e) 20% leisure, 80% a chore
- f) 100% a chore
- g) Not applicable -- I worked from home full time in 2019

[Q13 logic: Show if Q3 selected choice is "Working from home"]

13. **During the COVID-19 pandemic,** while you have been working from home, how are you now spending the *time you have saved by not commuting?*

Please assign a percentage to each activity (the total should add to 100%).

Allocation | Required | Total: 100

- a) Working on your current or primary job
- b) Working on a second or new secondary job
- c) Childcare
- d) Home improvement, chores, or shopping
- e) Leisure indoors (e.g. reading, watching TV and movies)
- f) Exercise or outdoor leisure
- 16. In what industry is your *current* job? If not currently working, then please report the industry of your *most recent* job

- a) Agriculture, Forestry, Fishing, or Hunting
- b) Arts, Entertainment or Recreation
- c) Banking, Finance, or Insurance
- d) Construction
- e) Education
- f) Health Care
- g) Social Assistance
- h) Hotel, Lodging
- i) Restaurant or Food Services
- j) Information Services, including Publishing or Media
- k) Manufacturing
- I) Mining, Quarrying or Oil and Gas Extraction
- m) Professional, Technical or Business Services
- n) Real Estate or Rental and Leasing Services
- o) Retail Trade
- p) Transportation or Warehousing
- q) Utilities

- r) Wholesale Trade
- s) Government, including all federal and state
- t) Other [text input]

51. What is your *occupation?*

Multiple choice | Required | Vertical | Single-select

- a) Armed forces
- b) Construction and extraction (e.g. mining)
- c) Farming, fishing, and forestry
- d) Management, business and financial
- e) Office and administrative support
- f) Production
- g) Professional and related
- h) Sales and related
- i) Service
- j) Transportation and material moving
- k) Other [text input]

17. How much did you earn by working in 2019?

Multiple choice | Required | Vertical | Single-select

- a) Less than \$10,000 [TERMINATE]
- b) \$10,000 to \$19,999 [TERMINATE]
- c) \$20,000 to \$29,999
- d) \$30,000 to \$39,999
- e) \$40,000 to \$49,999
- f) \$50,000 to \$59,999
- g) \$60,000 to \$69,999
- h) \$70,000 to \$79,999
- i) \$80,000 to \$99,999
- j) \$100,000 to \$124,999
- k) \$125,000 to 149,999
- I) \$150,000 to \$199,999
- m) \$200,000 to \$499,999
- n) \$500,000+

18. What is your gender?

Multiple choice | Required | Vertical | Single-select

- a) Female
- b) Male
- c) Other or prefer not to say

19. What is the highest level of education you have completed?

- a) Less than high-school diploma
- b) High-school diploma or GED certificate
- c) 1 to 3-years of college
- d) 4-year college degree
- e) Masters or Professional Degree

f) PhD

20. What is your race or ethnicity?

Multiple choice | Required | Vertical | Single-select

- a) Black or African American
- b) Hispanic (of any race)
- c) Asian
- d) Native American or Alaska Native
- e) Native Hawaiian or Pacific Islander
- f) White (non-Hispanic)
- g) Other, or prefer not to say

21. How reliable is your internet connection?

Multiple choice | Required | Vertical | Single-select

- a) Perfect, the internet works 100% of the time
- b) Good, the internet works 90% of the time
- c) Moderate, the internet works 70% to 80% of the time
- d) Poor, the internet works less than 70% of the time
- e) None, I have no internet connection at home

[Q22 logic: Show if Q3 selected choice is "Working from home" AND Q21 selected choice is not "Perfect, the internet works 100% of the time"]

22. How much would your *efficiency working from home* increase if you had perfect high-speed internet?

Multiple choice | Required | Vertical | Single-select

- a) None, my internet is already fast enough
- b) A little, my efficiency would increase about 5%
- c) Somewhat, my efficiency would increase about 10%
- d) Substantially, my efficiency would increase by 30% or more

[Q23 logic: Show if Q3 selected choice is "Working from home" OR Q4 selected choice is "Yes"]

23. While you are working from home under COVID, do you have your own room to work in?

Multiple choice | Required | Vertical | Single-select

- a) Yes, my bedroom
- b) Yes, another room that is not my bedroom
- c) No, I share a room when I am working

24. After COVID, in 2022 and later, how would you feel about working from home 2 or 3 days a week?

- a) Positive -- I would view it as a benefit or extra pay
- b) Neutral
- c) Negative -- I would view it as a cost or a pay cut

[Q25 logic: Show if Q24 selected choice is "Positive -- I would view it as a benefit or extra pay"]

25. How much of a *pay raise* (as a percent of your current pay) would you value as much as the option to work from home 2 or 3 days a week?

Multiple choice | Required | Vertical | Single-select

- a) Less than a 5% pay raise
- b) A 5 to 10% pay raise
- c) A 10 to 15% pay raise
- d) A 15 to 25% pay raise
- e) A 25 to 35% pay raise
- f) More than a 35% pay raise

[Q26 logic: Show if Q24 selected choice is "Negative -- I would view it as a cost or a pay cut"]

26. How much of a *pay cut* (as a percent of your current pay) would you value as much as the option to work from home 2 or 3 days a week?

Multiple choice | Required | Vertical | Single-select

- a) Less than a 5% pay cut
- b) A 5 to 10% pay cut
- c) A 10 to 15% pay cut
- d) A 15 to 25% pay cut
- e) A 25 to 35% pay cut
- f) More than a 35% pay cut
- 27. Do you live with any children under the age of 18?

Multiple choice | Required | Vertical | Single-select

- a) No
- b) Yes

[Q49 logic: Show if Q27 selected choice is "Yes"]

49. Please provide the age of each child under 18 who you live with.

Note: While you may give details for *up to* 8 children, please <u>only provide details for as many children as you actually live with.</u> So, if you only live with 1 child, please only provide the age for "Child 1." If you only live with two children, please only provide ages for "Child 1" and "Child 2", etc.

Combination | Required

Child 1	Dropdown
Child 2	0
Child 3	1
Child 4	2
Child 5	3
Child 6	4
Child 7	5

Child 8	6
	7
	8
	9
	10
	11
	12
	13
	14
	15
	16
	17
	18+

Worked from home

show block if Q4 selected choice is "Yes"

28. How does your efficiency working from home *during the COVID-19 pandemic* compare to your efficiency working on business premises *before the pandemic?*

Multiple choice | Required | Vertical | Single-select

- a) Better -- I am **more** efficient at home than I was working on business premises
- b) About the same -- I'm equally efficient in both places
- c) Worse -- I am **less** efficient at home than I was working on business premises

[Q29 logic: Show if Q28 selected choice is "Better -- I am more efficient at home than I was working on business premises"]

29. How much *more efficient* have you been working from home *during the COVID-19 pandemic* than on business premises *before the COVID-19 pandemic?*

Multiple choice | Required | Vertical | Single-select

- a) Under 5% more efficient
- b) 5 to 10% more efficient
- c) 10 to 15% more efficient
- d) 15 to 25% more efficient
- e) 25 to 35% more efficient
- f) Over 35% more efficient

[Q30 logic: Show if Q28 selected choice is "Worse -- I am less efficient at home than I was working on business premises"]

30. How much *less efficient* have you been working from home *during the COVID-19* pandemic than on business premises before the COVID-19 pandemic?

- a) Under 5% less efficient
- b) 5 to 15% less efficient
- c) 5 to 10% less efficient
- d) 15 to 25% less efficient
- e) 25 to 35% less efficient

- f) Over 35% less efficient
- 31. Compared to your expectations **before COVID** (in 2019) how has working from home turned out for you?

Multiple choice | Required | Vertical | Single-select

- a) Hugely better -- I am 20%+ more productive than I expected
- b) Substantially better -- I am to 10% to 19% more productive than I expected
- c) Better -- I am 1% to 9% more productive than I expected
- d) About the same
- e) Worse -- I am 1% to 9% less productive than I expected
- f) Substantially worse -- I am to 10% to 19% less productive than I expected
- g) Hugely worse -- I am 20%+ less productive than I expected
- 32. How many hours have you invested in learning how to work from home effectively (e.g., learning how to use video-conferencing software) and creating a suitable space to work?

Number | Required | Min: 0 | Max: 200 hours

33. How much money have you and your employer invested in equipment or infrastructure to help you work from home effectively -- computers, internet connection, furniture, etc.?

Number | Required | Min: 0 | Max: 20000

\$ _____

[Q34 logic: Show if Q33 answer > 0]

34. What percentage of this expenditure has been reimbursed or paid by your employer?

Slider | Required | Min: 0 | Max: 100

Default to 37

0% ——•—— 100%

35. What was the ZIP code of your residential address in February 2020?

Text input | Required | Single line

Require valid zip code

Min length: 5 Max length: 5

Set state resi 2020 to From ZIP

36. What is the ZIP code of your *current* residential address?

Text input | Required | Single line

Require valid zip code

Min length: 5 Max length: 5

Set state resi current to From ZIP

37. In 2019, before COVID, in what ZIP code was your job located?

Text input | Required | Single line

Require valid zip code

Min length: 5 Max length: 5

Set state job 2019 to From ZIP

[Q38 logic: Show if Q3 selected choice is any of "Working on my business premises", "Working from home"]

38. What is the ZIP code of your *current* job's business premises?

Text input | Required | Single line

Require valid zip code

Min length: 5 Max length: 5

Set state job curr to From ZIP

39. *In 2019*, when you worked at your employer's business premises, roughly how much money did you spend during a *typical <u>day</u>* on food and drinks (e.g., lunch, coffee, snacks, etc.)?

Number | Required | Min: 0 | Max: 100

\$ _____

40. *In 2019,* when you worked at your employer's business premises, roughly how much money did you spend during a *typical* <u>week</u> on shopping near work (e.g., gifts or clothes shopping during your lunch break or after work)?

Number | Required | Min: 0 | Max: 500

\$ _____

41. *In 2019,* when you worked at your employer's business premises, roughly how much money did you spend during a *typical* week in bars, restaurants, and other entertainment venues that are near to your workplace?

Number | Required | Min: 0 | Max: 500

\$ _____

42. Before COVID-19, "working from home" was sometimes seen as "shirking from home." Since the COVID pandemic began, how have perceptions about working from home (WFH) changed among people you know?

Multiple choice | Required | Vertical | Single-select

 Hugely improved -- the perception of WFH has improved among almost all (90-100%) the people I know

- b) Substantially improved -- the perception of WFH has improved among most but not all of the people I know
- c) Slightly improved -- the perception of WFH has improved among some people I know but not most
- d) No change
- e) Slightly worsened -- the perception of WFH has worsened among some, but not most, people I know
- Substantially worsened -- the perception of WFH has worsened among most, but not all, people I know
- g) Hugely worsened -- the perception of WFH has worsened among almost all (90-100%) the people I know
- 43. If a COVID vaccine is discovered and made widely available, which of the following would best fit your views on social distancing?

Multiple choice | Required | Vertical | Single-select

- a) Complete return to pre-COVID activities
- b) Substantial return to pre-COVID activities, but I would still be way of things like riding the subway or getting into a crowded elevator
- c) Partial return to pre-COVID activities, but I would be way of many activities like eating out or using ride-share taxis
- d) No return to pre-COVID activities, as I will continue to social distance

[Q48 logic: Show if Q43 selected choice is not "Complete return to pre-COVID activities"

48. You have stated that you **would not return completely to pre-COVID activities**, if a COVID vaccine is discovered and made widely available. What **reasons** are behind your answer? Please check all that apply

Multiple choice | Required | Vertical | Multi-select

- a) I am concerned about the effectiveness or safety of a COVID vaccine
- b) I am concerned about other potential diseases
- I have gotten used to social distancing, using e-commerce, and avoiding in-person goods and services
- d) Other (please describe) [text input]
- 44. **Since the start of the COVID-19 pandemic,** have you moved or made specific plans to move <u>to a new area?</u> (If you moved to a new residence within the same area/city/town please respond "No." If, say, you moved from Manhattan to a suburb or town outside NYC please say "Yes.")

Multiple choice | Required | Vertical | Single-select

- a) Yes, I moved or made specific plans to move **temporarily**
- b) Yes, I moved or made specific plans to move permanently
- c) No, I have not moved or made any plans to move

[Q47 logic: Show if Q44 selected choice is any of "Yes, I moved or made specific plans to move temporarily", "Yes, I moved or made specific plans to move permanently"]

47. You have indicated that you've made specific plans to move during the pandemic. After your move, in what zipcode are you planning your residence to be located?

Text input | Required | Multi-line

Require valid zipcode, just as earlier questions

Questions and Response Options

SWAA October 2020

Objective: Obtain information on how the COVID-19 pandemic has impacted the future of working from home

Target population: Full-time working age adults (i.e. 20 to 64 years old) Target N = 2500 Max

N = 2600

Geography: United States

Sample size: Target N=2500; Maximum N=2500

Legend

Blue = coding instructions Green = reader notes Red = termination logic

<u>Introduction</u>

Screening questions

1. How old are you?

Multiple choice | Required | Vertical | Single-select

- a) Under 20 [TERMINATE]
- b) 20 29
- c) 30 39
- d) 40 49
- e) 50 64
- f) 65+ **[TERMINATE]**
- 3. **Currently (this week)** what is your work status?

Multiple choice | Required | Vertical | Single-select

- a) Working on my business premises
- b) Working from home
- c) Still employed and paid, but not working
- d) Unemployed
- e) Not working, and not looking for work
- 4. **During the COVID-19 pandemic** have you at any point worked primarily from home, for example due to lockdowns or because it was unsafe or otherwise not possible to work on business premises?

- a) Yes
- b) No

5.	After COVID, in 2022 and later, how often would you like to have paid workdays at home?				
Multiple choice Required Vertical Single-select					
	 a) Never b) About once or twice per month c) 1 day per week d) 2 days per week e) 3 days per week f) 4 days per week g) 5+ days per week 				
6.	After COVID, in 2022 and later, how often is your employer planning for you to work full days at home?				
	Multiple choice Required Vertical Single-select				
	 a) Never b) About once or twice per month c) 1 day per week d) 2 days per week e) 3 days per week f) 4 days per week g) 5+ days per week h) My employer has not discussed this matter with me or announced a policy about it i) I have no employer 				
9.	In 2019 (before COVID) approximately how many hours a week did you work when employed?				
	Number Required Min: 0 Max: 100 Decimals: 1				
	hours				
	0 logic: Show if Q3 selected choice is any of "Working on my business premises", rking from home"]				
10.	How many hours per week are you working for pay in late September to early October (now)?				
	Number Required Min: 0 Max: 100 Decimals: 1				
	hours				
11.	In 2019 (before COVID) how long was your typical commute to work in minutes?				
	Number Required Min: 0 Max: 240				
	minutes				
12.	Before COVID how did you typically commute to work? Multiple choice Required Vertical Single-select				
	a) Car b) Subway c) Train				

- d) Bus
- e) Walk
- f) Bicycle
- g) Taxi/Ride-Share
- 50. Think back to **2019** (**before COVID**) when you used to commute to work. What fraction of your daily commute would you say was *personal time or leisure*, and how much was it a *chore*?

Multiple choice | Required | Vertical | Single-select

- a) 100% leisure
- b) 80% leisure, 20% a chore
- c) 60% leisure, 40% a chore
- d) 40% leisure, 60% a chore
- e) 20% leisure, 80% a chore
- f) 100% a chore
- g) Not applicable -- I worked from home full time in 2019

[Q13 logic: Show if Q3 selected choice is "Working from home"]

13. **During the COVID-19 pandemic,** while you have been working from home, how are you now spending the *time you have saved by not commuting?*

Please assign a percentage to each activity (the total should add to 100%).

Allocation | Required | Total: 100

- a) Working on your current or primary job
- b) Working on a second or new secondary job
- c) Childcare
- d) Home improvement, chores, or shopping
- e) Leisure indoors (e.g. reading, watching TV and movies)
- f) Exercise or outdoor leisure
- In what industry is your *current* job? If not currently working, then please report the industry of your *most recent* job

- a) Agriculture, Forestry, Fishing, or Hunting
- b) Arts, Entertainment or Recreation
- c) Banking, Finance, or Insurance
- d) Construction
- e) Education
- f) Health Care and Social Assistance
- g) Hospitality and Food Services
- h) Information Services, including Publishing or Media
- i) Manufacturing
- j) Mining, Quarrying or Oil and Gas Extraction
- k) Professional, Technical or Business Services
- I) Real Estate or Rental and Leasing Services
- m) Retail Trade
- n) Transportation or Warehousing
- o) Utilities

- p) Wholesale Trade
- q) Government, including all federal and state
- r) Other (please specify) [text input]

51. What is your occupation?

Multiple choice | Required | Vertical | Single-select

- a) Armed forces
- b) Construction and extraction (e.g. mining)
- c) Farming, fishing, and forestry
- d) Management, business and financial
- e) Office and administrative support
- f) Production
- g) Professional and related
- h) Sales and related
- i) Service
- j) Transportation and material moving
- k) Other (please specify) [text input]

17. How much did you earn by working in 2019?

Multiple choice | Required | Vertical | Single-select

- a) Less than \$10,000 [TERMINATE]
- b) \$10,000 to \$19,999 [TERMINATE]
- c) \$20,000 to \$29,999
- d) \$30,000 to \$39,999
- e) \$40,000 to \$49,999
- f) \$50,000 to \$59,999
- g) \$60,000 to \$69,999
- h) \$70,000 to \$79,999
- i) \$80,000 to \$99,999
- j) \$100,000 to \$124,999
- k) \$125,000 to 149,999
- I) \$150,000 to \$199,999
- m) \$200,000 to \$499,999
- n) \$500,000+

18. What is your sex?

Multiple choice | Required | Vertical | Single-select

- a) Female
- b) Male
- c) Other or prefer not to say

19. What is the highest level of education you have completed?

- a) Less than high-school diploma
- b) High-school diploma or GED certificate
- c) 1 to 3-years of college
- d) 4-year college degree
- e) Masters or Professional Degree

- f) PhD
- 20. What is your race or ethnicity?

Multiple choice | Required | Vertical | Single-select

- a) Black or African American
- b) Hispanic (of any race)
- c) Asian
- d) Native American or Alaska Native
- e) Native Hawaiian or Pacific Islander
- f) White (non-Hispanic)
- g) Other, or prefer not to say

Section 2

21. How reliable is your internet connection?

Multiple choice | Required | Vertical | Single-select

- a) Perfect, the internet works 100% of the time
- b) Good, the internet works 90% of the time
- c) Moderate, the internet works 70% to 80% of the time
- d) Poor, the internet works less than 70% of the time
- e) None, I have no internet connection at home

[Q22 logic: Show if Q3 selected choice is "Working from home" AND Q21 selected choice is not "Perfect, the internet works 100% of the time"]

22. How much would your *efficiency working from home* increase if you had perfect high-speed internet?

Multiple choice | Required | Vertical | Single-select

- a) None, my internet is already fast enough
- b) A little, my efficiency would increase about 5%
- c) Somewhat, my efficiency would increase about 10%
- d) Substantially, my efficiency would increase by 30% or more

[Q23 logic: Show if Q3 selected choice is "Working from home" OR Q4 selected choice is "Yes"]

23. While you are working from home under COVID, do you have your own room to work in?

Multiple choice | Required | Vertical | Single-select

- a) Yes, my bedroom
- b) Yes, another room that is not my bedroom
- c) No, I share a room when I am working
- 24. After COVID, in 2022 and later, how would you feel about working from home 2 or 3 days a week?

- a) Positive -- I would view it as a benefit or extra pay
- b) Neutral

c) Negative -- I would view it as a cost or a pay cut

[Q25 logic: Show if Q24 selected choice is "Positive -- I would view it as a benefit or extra pay"]

25. How much of a *pay raise* (as a percent of your current pay) would you value as much as the option to work from home 2 or 3 days a week?

Multiple choice | Required | Vertical | Single-select

- a) Less than a 5% pay raise
- b) A 5 to 10% pay raise
- c) A 10 to 15% pay raise
- d) A 15 to 25% pay raise
- e) A 25 to 35% pay raise
- f) More than a 35% pay raise

[Q26 logic: Show if Q24 selected choice is "Negative -- I would view it as a cost or a pay cut"]

26. How much of a *pay cut* (as a percent of your current pay) would you value as much as the option to work from home 2 or 3 days a week?

Multiple choice | Required | Vertical | Single-select

- a) Less than a 5% pay cut
- b) A 5 to 10% pay cut
- c) A 10 to 15% pay cut
- d) A 15 to 25% pay cut
- e) A 25 to 35% pay cut
- f) More than a 35% pay cut
- 53. Do you currently live with a partner or other adults? (Please check all that apply)

Multiple choice | Required | Vertical | Multi-select

Could we add some code to prevent them from selecting both "No" and one of the "Yes" responses (i.e. as a response logic check)?

- a) No
- b) Yes, with a spouse or domestic partner
- c) Yes, with one or more adult children or other relatives
- d) Yes, with roommates
- 27. Do you live with any children under the age of 18?

Multiple choice | Required | Vertical | Single-select

- a) No
- b) Yes

[Q49 logic: Show if Q27 selected choice is "Yes"]

49. Please provide the age of each child under 18 who you live with.

Note: While you may give details for *up to* 8 children, please <u>only provide details for as many children as you actually live with.</u> So, if you only live with 1 child, please only

provide the age for "Child 1." If you only live with two children, please only provide ages for "Child 1" and "Child 2", etc.

Combination | Required

Child 1	Dropdown	
Child 2	0	
Child 3	1	
Child 4	2	
Child 5	3	
Child 6	4	
Child 7	5	
Child 8	6	
	7	
	8	
	9	
	10	
	11	
	12	
	13	
	14	
	15	
	16	
	17	
	18+	

54. Consider your *current* or *most recent* job. Are you able to do that job from home (at least partially)?

(For example, a bartender is not able to do their job from home. An administrative assistant who usually works in an office is able to work from home, at least partially.)

Multiple choice | Required | Vertical | Single-select

- a) No
- b) Yes

[Q55 logic: Show if Q54 selected choice is "Yes"]

55. You have indicated that you are able to do your *current* or *most recent* job from home (at least partially). How efficiently are you able to work from home on that job?

- a) 100% -- I can do all my job's tasks efficiently from home
- b) 85 to 95% -- I can do almost all my job's tasks efficiently from home
- c) 75 to 85% -- I can do most of my job's tasks efficiently from home
- d) 60 to 75% -- I can do many of my job's tasks efficiently from home
- e) 40 to 60% -- I can only do about half of my job's tasks efficiently from home
- f) Less than 40% -- I can only do a small fraction of my job's tasks efficiently from home

Worked from home	
show block if Q4 selected choice is "Yes"	

28. How does your efficiency working from home *during the COVID-19 pandemic* compare to your efficiency working on business premises *before the pandemic?*

Multiple choice | Required | Vertical | Single-select

- a) Better -- I am **more** efficient at home than I was working on business premises
- b) About the same -- I'm equally efficient in both places
- c) Worse -- I am **less** efficient at home than I was working on business premises

[Q29 logic: Show if Q28 selected choice is "Better -- I am more efficient at home than I was working on business premises"]

29. How much *more efficient* have you been working from home *during the COVID-19 pandemic* than on business premises *before the COVID-19 pandemic?*

Multiple choice | Required | Vertical | Single-select

- a) Under 5% more efficient
- b) 5 to 10% more efficient
- c) 10 to 15% more efficient
- d) 15 to 25% more efficient
- e) 25 to 35% more efficient
- f) Over 35% more efficient

[Q30 logic: Show if Q28 selected choice is "Worse -- I am less efficient at home than I was working on business premises"]

30. How much *less efficient* have you been working from home *during the COVID-19* pandemic than on business premises before the COVID-19 pandemic?

Multiple choice | Required | Vertical | Single-select

- a) Under 5% less efficient
- b) 5 to 15% less efficient
- c) 5 to 10% less efficient
- d) 15 to 25% less efficient
- e) 25 to 35% less efficient
- f) Over 35% less efficient
- 31. Compared to your expectations **before COVID** (in 2019) how has working from home turned out for you?

- a) Hugely better -- I am 20%+ more productive than I expected
- b) Substantially better -- I am to 10% to 19% more productive than I expected
- c) Better -- I am 1% to 9% more productive than I expected
- d) About the same
- e) Worse -- I am 1% to 9% less productive than I expected
- f) Substantially worse -- I am to 10% to 19% less productive than I expected
- g) Hugely worse -- I am 20%+ less productive than I expected
- 32. How many hours have you invested in learning how to work from home effectively (e.g., learning how to use video-conferencing software) and creating a suitable space to work?

35. What was the ZIP code of your residential address in February 2020?

Text input | Required | Single line

Require valid zip code

Min length: 5 Max length: 5

Set state resi 2020 to From ZIP

36. What is the ZIP code of your *current* residential address?

Text input | Required | Single line

Require valid zip code

Min length: 5 Max length: 5

Set state resi current to From ZIP

37. *In 2019, before COVID,* in what ZIP code was your job located?

Text input | Required | Single line

Require valid zip code

Min length: 5 Max length: 5

Set state job 2019 to From ZIP

[Q38 logic: Show if Q3 selected choice is any of "Working on my business premises", "Working from home"]

38. What is the ZIP code of your *current* job's business premises?

Text input | Required | Single line

Require valid zip code

Min length: 5 Max length: 5

Set state job curr to From ZIP

	In 2019, when you worked at your employer's business premises, roughly how much money did you spend during a <i>typical <u>day</u></i> on food and drinks (e.g., lunch, coffee, snacks, etc.)?
	Number Required Min: 0 Max: 100
	Φ.

40. *In 2019,* when you worked at your employer's business premises, roughly how much money did you spend during a *typical* week on shopping near work (e.g., gifts or clothes shopping during your lunch break or after work)?

Number	Required	Min:	0	Max:	500
\$					

41. *In 2019*, when you worked at your employer's business premises, roughly how much money did you spend during a *typical* <u>week</u> in bars, restaurants, and other entertainment venues that are near to your workplace?

Number	Required	Min:	0	Мах:	500
\$					

42. Before COVID-19, "working from home" was sometimes seen as "shirking from home." Since the COVID pandemic began, how have perceptions about working from home (WFH) changed among people you know?

Multiple choice | Required | Vertical | Single-select

- a) Hugely improved -- the perception of WFH has improved among almost all (90-100%) the people I know
- b) Substantially improved -- the perception of WFH has improved among most but not all of the people I know
- c) Slightly improved -- the perception of WFH has improved among some people I know but not most
- d) No change
- e) Slightly worsened -- the perception of WFH has worsened among some, but not most, people I know
- Substantially worsened -- the perception of WFH has worsened among most, but not all, people I know
- g) Hugely worsened -- the perception of WFH has worsened among almost all (90-100%) the people I know
- 43. If a COVID vaccine is discovered and made widely available, which of the following would best fit your views on social distancing?

- a) Complete return to pre-COVID activities
- b) Substantial return to pre-COVID activities, but I would still be way of things like riding the subway or getting into a crowded elevator
- c) Partial return to pre-COVID activities, but I would be way of many activities like eating out or using ride-share taxis
- d) No return to pre-COVID activities, as I will continue to social distance

[Q48 logic: Show if Q43 selected choice is not "Complete return to pre-COVID activities"

48. You have stated that you **would not return completely to pre-COVID activities**, if a COVID vaccine is discovered and made widely available. What **reasons** are behind your answer? Please check all that apply

Multiple choice | Required | Vertical | Multi-select

- a) I am concerned about the effectiveness of a COVID vaccine
- b) I am concerned about the **safety** of a COVID vaccine
- c) I am concerned that not enough people will **take the COVID vaccine**, so COVID infections and transmission will persist
- d) I am concerned about other potential diseases
- e) I have gotten used to social distancing, using e-commerce, and avoiding in-person goods and services
- f) Other (please describe) [text input]
- 44. **Since the start of the COVID-19 pandemic,** have you moved or made specific plans to move <u>to a new area?</u> (If you moved to a new residence within the same area/city/town please respond "No." If, say, you moved from Manhattan to a suburb or town outside NYC please say "Yes.")

Multiple choice | Required | Vertical | Single-select

- a) Yes, I moved or made specific plans to move **temporarily**
- b) Yes, I moved or made specific plans to move **permanently**
- c) No, I have not moved or made any plans to move

[Q47 logic: Show if Q44 selected choice is any of "Yes, I moved or made specific plans to move temporarily", "Yes, I moved or made specific plans to move permanently"]

47. You have indicated that you've moved or made specific plans to move during the pandemic. After your move, in what ZIP code are you planning your residence to be located?

Text input | Required | Single line

Require valid zipc

Min length: 5 Max length: 5

Set state resi future to From ZIP

Questions and Response Options

SWAA November 2020

Objective: Obtain information on how the COVID-19 pandemic has impacted the future of

working from home

Target population: Full-time working age adults (i.e. 20 to 64 years old) Target N = 2500 Max

N = 2600

Geography: United States

Sample size: Target N=2502; Maximum N=2502

Legend

Blue = coding instructions Green = reader notes Red = termination logic

Introduction

Screening questions

1. How old are you?

Multiple choice | Required | Vertical | Single-select

- a) Under 20 [TERMINATE]
- b) 20 29
- c) 30 39
- d) 40 49
- e) 50 64
- f) 65+ **[TERMINATE]**
- 3. **Currently (this week)** what is your work status?

Multiple choice | Required | Vertical | Single-select

- a) Working, whether on business premises or working from home
- b) Still employed and paid, but not working
- c) Unemployed, looking for work
- d) Unemployed, awaiting recall to my old job
- e) Not working, and not looking for work

show block if Q3 selected choice is "Working, whether on business premises or working from home"

58. How many full days are you working this week (whether at home or on business premises)?

- a) 1 day [TAG: 1]
- b) 2 days [TAG: 2]

- c) 3 days [TAG: 3]
- d) 4 days [TAG: 4]
- e) 5+ days [TAG: 5]
- 57. You have indicated that you are working this week. How many full paid working days are you working from home this week?

Multiple choice | Required | Vertical | Single-select

If this answer is greater than the previous answer, error reads:

"The number of total days working from home this week cannot exceed the total number of days you said you worked this week (in the previous question)."

- a) **None**, all my paid working days were on business premises [TAG: 0]
- b) 1 full paid day working from home [TAG: 1]
- c) 2 full paid days working from home [TAG: 2]
- d) 3 full paid days working from home [TAG: 3]
- e) 4 full paid days working from home [TAG: 4]
 - 5+ full paid days working from home [TAG: 5]
- 4. **During the COVID-19 pandemic** have you at any point worked primarily from home, for example, due to lockdowns or because it was unsafe or otherwise not possible to work on business premises?

Multiple choice | Required | Vertical | Single-select

- a) Yes
- b) No
- 5. After COVID, in 2022 and later, how often would you like to have paid workdays at home?

Multiple choice | Required | Vertical | Single-select

- a) Never
- b) About once or twice per month
- c) 1 day per week
- d) 2 days per week
- e) 3 days per week
- f) 4 days per week
- g) 5+ days per week
- 6. After COVID, in 2022 and later, how often is your employer planning for you to work full days at home?

- a) Never
- b) About once or twice per month
- c) 1 day per week
- d) 2 days per week
- e) 3 days per week
- f) 4 days per week
- g) 5+ days per week
- h) My employer has not discussed this matter with me or announced a policy about it
- i) I have no employer

9.	In 20 1	19 (before COVID) approximately how many hours a week did you work when byed?
	Numb	er Required Min: 0 Max: 100 Decimals: 1
	_	hours
		:: Show if Q3 selected choice is any of "Working, whether on business or working from home"]
10.	How r	many hours per week are you working for pay in late October (now)?
	Numb	er Required Min: 0 Max: 100 Decimals: 1
	_	hours
11.	In 20 1	19 (before COVID) how long was your typical commute to work in minutes?
		er Required Min: 0 Max: 240
		minutes
12.	Befor	re COVID how did you typically commute to work?
		le choice Required Vertical Single-select Randomize
	a) b) c) d) e) f)	Car Subway Train Bus Walk Bicycle Taxi/Ride-Share
50.		back to 2019 (before COVID) when you used to commute to work. What fraction of daily commute would you say was personal time or leisure, and how much was it a ?
		le choice Required Vertical Single-select
	a) b) c) d) e) f) g)	100% leisure 80% leisure, 20% a chore 60% leisure, 40% a chore 40% leisure, 60% a chore 20% leisure, 80% a chore 100% a chore Not applicable I worked from home full time in 2019
56.	The to repres	e imagine a ladder with steps numbered from zero at the bottom to ten at the top. op of the ladder represents the best possible life for you and the bottom of the ladder sents the worst possible life for you. top step is 10 and the bottom step is 0, on which step of the ladder do you feel personally stand at the present time?
	Multip	le choice Required Vertical Single-select
	a) b)	10 9

- c) 8
- d) 7
- e) 6
- f) 5
- g) 4
- h) 3
- i) 2
- j) 1
- k) 0

[Q13 logic: Show if Q3 selected choice is "Working, whether on business premises or working from home"]

13. **During the COVID-19 pandemic,** while you have been working from home, how are you now spending the *time you have saved by not commuting?*

Please assign a percentage to each activity (the total should add to 100%).

Allocation | Required | Randomize | Total: 100

- a) Working on your current or primary job
- b) Working on a second or new secondary job
- c) Childcare
- d) Home improvement, chores, or shopping
- e) Leisure indoors (e.g. reading, watching TV and movies)
- f) Exercise or outdoor leisure
- 16. In what industry is your *current* job? If not currently working, then please report the industry of your *most recent* job

Multiple choice | Required | Vertical | Single-select

- a) Agriculture, Forestry, Fishing, or Hunting
- b) Arts, Entertainment or Recreation
- c) Banking, Finance, or Insurance
- d) Construction
- e) Education
- f) Health Care and Social Assistance
- g) Hospitality and Food Services
- h) Information Services, including Publishing or Media
- i) Manufacturing
- j) Mining, Quarrying or Oil and Gas Extraction
- k) Professional, Technical or Business Services
- I) Real Estate or Rental and Leasing Services
- m) Retail Trade
- n) Transportation or Warehousing
- o) Utilities
- p) Wholesale Trade
- q) Government, including all federal and state
- r) Other (please specify) [text input]
- 51. What is your *occupation?*

- a) Armed forces
- b) Construction and extraction (e.g. mining)
- c) Farming, fishing, and forestry
- d) Management, business and financial
- e) Office and administrative support
- f) Production
- g) Professional and related
- h) Sales and related
- i) Service
- j) Transportation and material moving
- k) Other (please specify) [text input]

17. How much did you earn by working in 2019?

Multiple choice | Required | Vertical | Single-select

- a) Less than \$10,000 [TERMINATE]
- b) \$10,000 to \$19,999 [TERMINATE]
- c) \$20,000 to \$29,999
- d) \$30,000 to \$39,999
- e) \$40,000 to \$49,999
- f) \$50,000 to \$59,999
- g) \$60,000 to \$69,999
- h) \$70,000 to \$79,999
- i) \$80,000 to \$99,999
- j) \$100,000 to \$124,999
- k) \$125,000 to 149,999
- l) \$150,000 to \$199,999
- m) \$200,000 to \$499,999
- n) \$500,000+

18. What is your sex?

Multiple choice | Required | Vertical | Single-select

- a) Female
- b) Male
- c) Other or prefer not to say

19. What is the highest level of education you have completed?

Multiple choice | Required | Vertical | Single-select

- a) Less than high-school diploma
- b) High-school diploma or GED certificate
- c) 1 to 3-years of college
- d) 4-year college degree
- e) Masters or Professional Degree
- f) PhD

20. What is your race or ethnicity?

- a) Black or African American
- b) Hispanic (of any race)

- c) Asian
- d) Native American or Alaska Native
- e) Native Hawaiian or Pacific Islander
- f) White (non-Hispanic)
- g) Other, or prefer not to say

Section 2

21. How reliable is your internet connection?

Multiple choice | Required | Vertical | Single-select

- a) Perfect, the internet works 100% of the time
- b) Good, the internet works 90% of the time
- c) Moderate, the internet works 70% to 80% of the time
- d) Poor, the internet works less than 70% of the time
- e) None, I have no internet connection at home

show block if Q3 selected choice is "Working, whether on business premises or working from home"

[Q22 logic: Show if Q57 selected choice is not "None, all my paid working days were on business premises" AND Q21 selected choice is not "Perfect, the internet works 100% of the time"]

22. How much would your *efficiency working from home* increase if you had perfect high-speed internet?

Multiple choice | Required | Vertical | Single-select

- a) None, my internet is already fast enough
- b) A little, my efficiency would increase about 5%
- c) Somewhat, my efficiency would increase about 10%
- d) Substantially, my efficiency would increase by 30% or more

[Q23 logic: Show if Q4 selected choice is "Yes"]

23. You indicated that you have worked from home at some point during COVID. While working from home under COVID, do you have your *own room to work in*?

Multiple choice | Required | Vertical | Single-select

- a) Yes, my bedroom
- b) Yes, another room that is not my bedroom
- c) No, I share a room when I am working
- 24. After COVID, in 2022 and later, how would you feel about working from home 2 or 3 days a week?

- a) Positive -- I would view it as a benefit or extra pay
- b) Neutral
- c) Negative -- I would view it as a cost or a pay cut

[Q25 logic: Show if Q24 selected choice is "Positive -- I would view it as a benefit or extra pay"]

25. How much of a *pay raise* (as a percent of your current pay) would you value as much as the option to work from home 2 or 3 days a week?

Multiple choice | Required | Vertical | Single-select

- a) Less than a 5% pay raise
- b) A 5 to 10% pay raise
- c) A 10 to 15% pay raise
- d) A 15 to 25% pay raise
- e) A 25 to 35% pay raise
- f) More than a 35% pay raise

[Q26 logic: Show if Q24 selected choice is "Negative -- I would view it as a cost or a pay cut"]

26. How much of a *pay cut* (as a percent of your current pay) would you value as much as the option to work from home 2 or 3 days a week?

Multiple choice | Required | Vertical | Single-select

- a) Less than a 5% pay cut
- b) A 5 to 10% pay cut
- c) A 10 to 15% pay cut
- d) A 15 to 25% pay cut
- e) A 25 to 35% pay cut
- f) More than a 35% pay cut
- 53. Do you currently live with a partner or other adults? (Please check all that apply)

Multiple choice | Required | Vertical | Multi-select

- a) No
- b) Yes, with a spouse or domestic partner
- c) Yes, with one or more adult children or other relatives
- d) Yes, with roommates
- 27. Do you live with any children under the age of 18?

Multiple choice | Required | Vertical | Single-select

- a) No
- b) Yes

[Q49 logic: Show if Q27 selected choice is "Yes"]

49. Please provide the age of each child under 18 who you live with.

Note: While you may give details for *up to* 8 children, please <u>only provide details for as many children as you actually live with.</u> So, if you only live with 1 child, please only provide the age for "Child 1." If you only live with two children, please only provide ages for "Child 1" and "Child 2", etc.

Combination | Required

Child 1	Dropdown
Child 2	0
Child 3	1
Child 4	2
Child 5	3
Child 6	4
Child 7	5
Child 8	6
	7
	8
	9
	10
	11
	12
	13
	14
	15
	16
	17
	18+

[Q61 logic: Show if Q27 selected choice is "Yes"]

61. **Currently**, how many hours of childcare each week are provided by each of the following categories of people?

[If you do not have a spouse or domestic partner, please choose zero (0) for that option. If nobody apart from you or your spouse/domestic partner provides childcare please choose zero (0) for "Others".]

Combination | Required

You	Number input
Your spouse or domestic partner	hours
Others (e.g. grandparents, babysitters, etc.)	Min: 0
	<u>Max</u> : 100

[Q62 logic: Show if Q27 selected choice is "Yes"]

62. **Prior to COVID (in 2019)**, how many hours of childcare each week were provided by each of the following categories of people.

[If you do not have a spouse or domestic partner, please choose zero (0) for that option. If nobody apart from you or your spouse/domestic partner provides childcare please choose zero (0) for "Others".]

Combination | Required

You	Number input
Your spouse or domestic partner	hours
Others (e.g. grandparents, babysitters, etc.)	<u>Min</u> : 0
	<u>Max</u> : 100

54. Consider your *current* or *most recent* job. Are you able to do that job from home (at least partially)?

[For example, a bartender is not able to do their job from home. An administrative assistant who usually works in an office is able to work from home, at least partially.]

Multiple choice | Required | Vertical | Single-select

- a) No
- b) Yes

[Q55 logic: Show if Q54 selected choice is "Yes"]

55. You have indicated that you are able to do your *current* or *most recent* job from home (at least partially). How efficiently are you able to work from home on that job?

Multiple choice | Required | Vertical | Single-select

- a) 100% -- I can do all my job's tasks efficiently from home
- b) 85 to 95% -- I can do almost all my job's tasks efficiently from home
- c) 75 to 85% -- I can do most of my job's tasks efficiently from home
- d) 60 to 75% -- I can do many of my job's tasks efficiently from home
- e) 40 to 60% -- I can only do about half of my job's tasks efficiently from home
- f) Less than 40% -- I can only do a small fraction of my job's tasks efficiently from home
- 59. **Since the beginning of the COVID-19 pandemic in March 2020**, has your employer taken steps to **improve your ability to work from home?**

Multiple choice | Required | Vertical | Single-select

- a) Yes
- b) No
- c) Not applicable -- I have no employer

[Q60 logic: Show if Q59 selected choice is "Yes"]

60. Which of the following steps has your employer taken to *improve your ability to work* from home? Please check all that apply.

Multiple choice | Required | Vertical | Multi-select | Randomize

- a) Provided training in how to work remotely
- b) Supplied or paid for equipment that improves your ability to work from home
- c) Covered the cost of adding/upgrading your home internet
- d) Allowed you to engage with customers/clients/suppliers remotely
- e) Modified your job duties to improve your ability to work remotely
- f) Allowed greater flexibility as to which times or days you work

Worked from home

show block if Q4 selected choice is "Yes"

28. How does your efficiency working from home *during the COVID-19 pandemic* compare to your efficiency working on business premises *before the pandemic?*

- a) Better -- I am **more** efficient at home than I was working on business premises
- b) About the same -- I'm equally efficient in both places
- c) Worse -- I am **less** efficient at home than I was working on business premises

[Q29 logic: Show if Q28 selected choice is "Better -- I am more efficient at home than I was working on business premises"]

29. How much *more efficient* have you been working from home *during the COVID-19 pandemic* than on business premises *before the COVID-19 pandemic?*

Multiple choice | Required | Vertical | Single-select

- a) Under 5% more efficient
- b) 5 to 10% more efficient
- c) 10 to 15% more efficient
- d) 15 to 25% more efficient
- e) 25 to 35% more efficient
- f) Over 35% more efficient

[Q30 logic: Show if Q28 selected choice is "Worse -- I am less efficient at home than I was working on business premises"]

30. How much *less efficient* have you been working from home *during the COVID-19* pandemic than on business premises before the COVID-19 pandemic?

Multiple choice | Required | Vertical | Single-select

- a) Under 5% less efficient
- b) 5 to 15% less efficient
- c) 5 to 10% less efficient
- d) 15 to 25% less efficient
- e) 25 to 35% less efficient
- f) Over 35% less efficient
- 31. Compared to your expectations **before COVID** (in 2019) how has working from home turned out for you?

Multiple choice | Required | Vertical | Single-select

- a) Hugely better -- I am 20%+ more productive than I expected
- b) Substantially better -- I am to 10% to 19% more productive than I expected
- c) Better -- I am 1% to 9% more productive than I expected
- d) About the same
- e) Worse -- I am 1% to 9% less productive than I expected
- f) Substantially worse -- I am to 10% to 19% less productive than I expected
- g) Hugely worse -- I am 20%+ less productive than I expected
- 32. How many hours have you invested in learning how to work from home effectively (e.g., learning how to use video-conferencing software) and creating a suitable space to work?

Number	Required	Min:	0	Max:	200
	hours				

33. How much money have you and your employer invested in equipment or infrastructure to

help you work from home effectively -- computers, internet connection, furniture, etc.?

Number | Required | Min: 0 | Max: 20000

\$ _____

[Q34 logic: Show if Q33 answer > 0]

34. What percentage of this expenditure has been reimbursed or paid by your employer?

34. What percentage of this expenditure has been reimbursed or paid by your employer

Slider | Required | Min: 0 | Max: 100 | Increment: 1

Slider defaults to 37

0% ———— 100%

35. What was the ZIP code of your residential address in February 2020?

Text input | Required | Single line

Require valid zip code

Min length: 5 Max length: 5

Set state resi 2020 to From ZIP

36. What is the ZIP code of your *current* residential address?

Text input | Required | Single line

Require valid zip code

Min length: 5 Max length: 5

Set state resi current to From ZIP

37. In 2019, before COVID, in what ZIP code was your job located?

Text input | Required | Single line

Require valid zip code

Min length: 5 Max length: 5

Set state job 2019 to From ZIP

[Q38 logic: Show if Q3 selected choice is any of "Working, whether on business premises or working from home"]

38. What is the ZIP code of your *current* job's business premises?

Text input | Required | Single line

Require valid zip code

Min length: 5 Max length: 5

Set state job curr to From ZIP

39.	<i>In 2019,</i> when you worked at your employer's business premises, roughly how much money did you spend during a <i>typical <u>day</u></i> on food and drinks (e.g., lunch, coffee, snacks etc.)?		
	Number Required Min: 0 Max: 100		
	\$		
40.	<i>In 2019,</i> when you worked at your employer's business premises, roughly how much money did you spend during a <i>typical</i> <u>week</u> on shopping near work (e.g., gifts or clothes shopping during your lunch break or after work)?		

Number | Required | Min: 0 | Max: 500

41. *In 2019,* when you worked at your employer's business premises, roughly how much money did you spend during a typical week in bars, restaurants, and other entertainment venues that are near to your workplace?

Number | Required | Min: 0 | Max: 500

42. Before COVID-19, "working from home" was sometimes seen as "shirking from home." Since the COVID pandemic began, how have perceptions about working from home (WFH) changed among people you know?

Multiple choice | Required | Vertical | Single-select

- Hugely improved -- the perception of WFH has improved among almost all (90-100%) the people I know
- Substantially improved -- the perception of WFH has improved among most, but b) not all, of the people I know
- Slightly improved -- the perception of WFH has improved among some people I c) know but not most
- d) No change
- Slightly worsened -- the perception of WFH has worsened among some, but not e) most, people I know
- Substantially worsened -- the perception of WFH has worsened among most, but f) not all, people I know
- Hugely worsened -- the perception of WFH has worsened among almost all (90g) 100%) the people I know
- 43. If a COVID vaccine is discovered and made widely available, which of the following would best fit your views on social distancing?

- Complete return to pre-COVID activities
- Substantial return to pre-COVID activities, but I would still be wary of things like b) riding the subway or getting into a crowded elevator
- Partial return to pre-COVID activities, but I would be wary of many activities like c) eating out or using ride-share taxis
- No return to pre-COVID activities, as I will continue to social distance d)

[Q48 logic: Show if Q43 selected choice is not "Complete return to pre-COVID activities"

48. You have stated that you **would not return completely to pre-COVID activities**, if a COVID vaccine is discovered and made widely available. What **reasons** are behind your answer? Please check all that apply

Multiple choice | Required | Vertical | Multi-select

- a) I am concerned about the **effectiveness** of a COVID vaccine
- b) I am concerned about the **safety** of a COVID vaccine
- I am concerned that not enough people will take the COVID vaccine, so COVID infections and transmission will persist
- d) I am concerned about other potential diseases
- e) I have gotten used to social distancing, using e-commerce, and avoiding in-person goods and services
- f) Other (please describe) [text input]
- 44. **Since the start of the COVID-19 pandemic,** have you moved or made specific plans to move <u>away from your current city or town</u>?

[If you moved to a new residence within the same area/city/town please respond "No." If, say, you moved from Manhattan to a suburb or town outside NYC please say "Yes."]

Multiple choice | Required | Vertical | Single-select

- a) Yes, I moved or made specific plans to move temporarily
- b) Yes, I moved or made specific plans to move permanently
- c) No, I have not moved or made any plans to move

[Q47 logic: Show if Q44 selected choice is any of "Yes, I moved or made specific plans to move temporarily", "Yes, I moved or made specific plans to move permanently"]

47. You have indicated that you've moved or made specific plans to move during the pandemic. After your move, in what ZIP code are you planning your residence to be located?

Text input | Required | Single line

Require valid zipc

Min length: 5 Max length: 5

Set state resi future to From ZIP

63. Why take this survey?

Multiple choice | Required | Vertical | Multi-select | Randomize

- a) Interest
- b) Like rewards
- c) Money
- d) Game benefits
- e) Pass time
- f) Other [text input]

Questions and Response Options

SWAA December 2020

Objective: Obtain information on how the COVID-19 pandemic has impacted the future of working from home

Target population: Full-time working age adults (i.e. 20 to 64 years old) Target N = 2500 Max

N = 2600

Geography: United States

Sample size: Target N=5000; Maximum N=5000

Legend

Blue = coding instructions Green = reader notes Red = termination logic

Introduction

Screening questions

Set selected_path to: randomly select one of two paths -A -B

1. How old are you?

Multiple choice | Required | Vertical | Single-select

- a) Under 20 [TERMINATE]
- b) 20 29
- c) 30 39
- d) 40 49
- e) 50 64
- f) 65+ **[TERMINATE]**
- 3. **Currently (this week)** what is your work status?

Multiple choice | Required | Vertical | Single-select

- a) Working, whether on business premises or working from home
- b) Still employed and paid, but not working
- c) Unemployed, looking for work
- d) Unemployed, awaiting recall to my old job
- e) Not working, and not looking for work

show block if Q3 selected choice is "Working, whether on business premises or working from home"

58. How many full days are you working this week (whether at home or on business premises)?

Multiple choice | Required | Vertical | Single-select

- a) 1 day [TAG: 1]
- b) 2 days [TAG: 2]
- c) 3 days [TAG: 3]
- d) 4 days [TAG: 4]
- e) 5+ days [TAG: 5]
- 57. You have indicated that you are working this week. How many full paid working days are you working from home this week?

Multiple choice | Required | Vertical | Single-select

If this answer is greater than the previous answer, error reads:

"The number of total days working from home this week cannot exceed the total number of days you said you worked this week (in the previous question)."

- a) **None**, all my paid working days were on business premises [TAG: 0]
- b) 1 full paid day working from home [TAG: 1]
- c) 2 full paid days working from home [TAG: 2]
- d) 3 full paid days working from home [TAG: 3]
- e) 4 full paid days working from home [TAG: 4]
- 5+ full paid days working from home [TAG: 5]
- 4. **During the COVID-19 pandemic** have you at any point worked primarily from home, for example, due to lockdowns or because it was unsafe or otherwise not possible to work on business premises?

Multiple choice | Required | Vertical | Single-select

Can we automatically fill in the variable for this question as a "Yes" but still skip it for those who answered they were WFH in Q59? Not a big deal if not

- a) Yes
- b) No <Skip if already indicated some 1 or more wfh days this week>
- 5. After COVID, in 2022 and later, how often would you like to have paid workdays at home?

Multiple choice | Required | Vertical | Single-select

- a) Never
- b) About once or twice per month
- c) 1 day per week
- d) 2 days per week
- e) 3 days per week
- f) 4 days per week
- g) 5+ days per week
- 6. After COVID, in 2022 and later, how often is your employer planning for you to work full days at home?

- a) Never
- b) About once or twice per month
- c) 1 day per week

- d) 2 days per weeke) 3 days per weekf) 4 days per week
- g) 5+ days per week
- h) My employer has not discussed this matter with me or announced a policy about it
- i) I have no employer

9.	In 2019 (before COVID) approximately how many hours a week did you work when
	employed?

Number Required Min: 0	Max:	100	Decimals:	1
hours				

[Q10 logic: Show if Q3 selected choice is any of "Working, whether on business premises or working from home"]

10. How many hours per week are you working for pay in mid-December (now)?

Number Required	Min: 0 Max:	100	Decimals:	1
hours				

56. Please imagine a ladder with steps numbered from zero at the bottom to ten at the top. The top of the ladder represents the best possible life for you and the bottom of the ladder represents the worst possible life for you.

If the top step is 10 and the bottom step is 0, on which step of the ladder do you feel you personally stand at the present time?

Multiple choice | Required | Vertical | Single-select

- a) 10
- b) 9
- c) 8
- d) 7
- e) 6
- f) 5
- g) 4
- h) 3
- i) 2
- j) 1
- k) 0
- 16. In what industry is your *current* job? If not currently working, then please report the industry of your *most recent* job

- a) Agriculture, Forestry, Fishing, or Hunting
- b) Arts, Entertainment or Recreation
- c) Banking, Finance, or Insurance
- d) Construction
- e) Education
- f) Health Care and Social Assistance
- g) Hospitality and Food Services
- h) Information Services, including Publishing or Media

- i) Manufacturing
- Mining, Quarrying or Oil and Gas Extraction j)
- k) Professional, Technical or Business Services
- Real Estate or Rental and Leasing Services I)
- Retail Trade m)
- n) Transportation or Warehousing
- Utilities 0)
- Wholesale Trade p)
- q) Government, including all federal and state
- Other (please specify) [text input] r)

51. What is your occupation?

Multiple choice | Required | Vertical | Single-select

- Armed forces a)
- Construction and extraction (e.g. mining) b)
- Farming, fishing, and forestry c)
- Management, business and financial d)
- Office and administrative support e)
- Production f)
- Professional and related g)
- Sales and related h)
- i) Service
- j) Transportation and material moving
- Other (please specify) [text input]

17. How much did you earn by working in 2019?

Multiple choice | Required | Vertical | Single-select

- Less than \$10,000 [TAG: 5] [TERMINATE] a)
- \$10,000 to \$19,999 [TAG: 15] [TERMINATE] b)
- \$20,000 to \$29,999 [TAG: 25] c)
- \$30,000 to \$39,999 [TAG: 35] d)
- \$40,000 to \$49,999 [TAG: 45] e)
- \$50,000 to \$59,999 [TAG: 55] f)
- \$60,000 to \$69,999 [TAG: 65]
- g) \$70,000 to \$79,999 [TAG: 75]
- h)
- \$80,000 to \$99,999 [TAG: 90] i)
- j) \$100,000 to \$124,999 [TAG: 113]
- \$125,000 to 149,999 [TAG: 138] k)
- \$150,000 to \$199,999 [TAG: 175] I)
- m) \$200,000 to \$499,999 [TAG: 225]
- \$500,000+ [TAG: 500] n)

18. What is your sex?

- Female a)
- b) Male
- c) Other or prefer not to say

19. What is the highest level of education you have completed?

Multiple choice | Required | Vertical | Single-select

- a) Less than high-school diploma
- b) High-school diploma or GED certificate
- c) 1 to 3-years of college
- d) 4-year college degree
- e) Masters or Professional Degree
- f) PhD
- 20. What is your race or ethnicity?

Multiple choice | Required | Vertical | Single-select

- a) Black or African American
- b) Hispanic (of any race)
- c) Asian
- d) Native American or Alaska Native
- e) Native Hawaiian or Pacific Islander
- f) White (non-Hispanic)
- g) Other, or prefer not to say

Section 2

21. How reliable is your internet connection?

Multiple choice | Required | Vertical | Single-select

- a) Perfect, the internet works 100% of the time
- b) Good, the internet works 90% of the time
- c) Moderate, the internet works 70% to 80% of the time
- d) Poor, the internet works less than 70% of the time
- e) None, I have no internet connection at home

[Q23 logic: Show if Q4 selected choice is "Yes"]

23. You indicated that you have worked from home at some point during COVID. While working from home under COVID, do you have your *own room to work in*?

Multiple choice | Required | Vertical | Single-select

- a) Yes, my bedroom
- b) Yes, another room that is not my bedroom
- c) No, I share a room when I am working

[Q68 logic: Show if Q4 selected choice is "No"]

68. You indicated that you have **not** worked from home at any point during COVID. If you had to work from home due to the pandemic, do you have your **own room to work in**?

- a) Yes, my bedroom
- b) Yes, another room that is not my bedroom
- c) No, I share a room when I am working

24. After COVID, in 2022 and later, how would you feel about working from home 2 or 3 days a week?

Multiple choice | Required | Vertical | Single-select

- a) Positive -- I would view it as a benefit or extra pay
- b) Neutral
- c) Negative -- I would view it as a cost or a pay cut

[Q25 logic: Show if Q24 selected choice is "Positive -- I would view it as a benefit or extra pay"]

25. How much of a *pay raise* (as a percent of your current pay) would you value as much as the option to work from home 2 or 3 days a week?

Multiple choice | Required | Vertical | Single-select

- a) Less than a 5% pay raise
- b) A 5% to 10% pay raise
- c) A 10% to 15% pay raise
- d) A 15% to 25% pay raise
- e) A 25% to 35% pay raise
- f) More than a 35% pay raise

[Q26 logic: Show if Q24 selected choice is "Negative -- I would view it as a cost or a pay cut"]

26. How much of a *pay cut* (as a percent of your current pay) would you value as much as the option to work from home 2 or 3 days a week?

Multiple choice | Required | Vertical | Single-select

- a) Less than a 5% pay cut
- b) A 5% to 10% pay cut
- c) A 10% to 15% pay cut
- d) A 15% to 25% pay cut
- e) A 25% to 35% pay cut
- f) More than a 35% pay cut
- 53. Do you currently live with a partner or other adults? (Please check all that apply)

Multiple choice | Required | Vertical | Multi-select

- a) No
- b) Yes, with a spouse or domestic partner
- c) Yes, with one or more adult children or other relatives
- d) Yes, with roommates
- 27. Do you live with any children under the age of 18?

Multiple choice | Required | Vertical | Single-select

- a) No
- b) Yes

[Q49 logic: Show if Q27 selected choice is "Yes"]

49. Please provide the age of each child under 18 who you live with.

Note: While you may give details for *up to* 8 children, please only provide details for as many children as you actually live with. So, if you only live with 1 child, please only provide the age for "Child 1." If you only live with two children, please only provide ages for "Child 1" and "Child 2", etc.

Combination | Required

Child 1	Dropdown	
Child 2	0	
Child 3	1	
Child 4	2	
Child 5	3	
Child 6	4	
Child 7	5	
Child 8	6	
	7	
	8	
	9	
	10	
	11	
	12	
	13	
	14	
	15	
	16	
	17	
	18+	

[Q61 logic: Show if Q27 selected choice is "Yes"]

61. *Currently*, how many hours of childcare each week are provided by each of the following categories of people?

[If you do not have a spouse or domestic partner, please choose zero (0) for that option. If nobody apart from you or your spouse/domestic partner provides childcare please choose zero (0) for "Others".]

Combination | Required

You	Number input
Your spouse or domestic partner	hours
Others (e.g. grandparents, babysitters, etc.)	<u>Min</u> : 0
	<u>Max</u> : 100

[Q62 logic: Show if Q27 selected choice is "Yes"]

62. **Prior to COVID (in 2019)**, how many hours of childcare each week were provided by each of the following categories of people.

[If you do not have a spouse or domestic partner, please choose zero (0) for that option. If nobody apart from you or your spouse/domestic partner provides childcare please choose zero (0) for "Others".]

You	Number input
Your spouse or domestic partner	hours
Others (e.g. grandparents, babysitters, etc.)	<u>Min</u> : 0
	<u>Max</u> : 100

54. Consider your *current* or *most recent* job. Are you able to do that job from home (at least partially)?

[For example, a bartender is not able to do their job from home. An administrative assistant who usually works in an office is able to work from home, at least partially.]

Multiple choice | Required | Vertical | Single-select

- a) No
- b) Yes

[Q55 logic: Show if Q54 selected choice is "Yes"]

55. You have indicated that you are able to do your *current* or *most recent* job from home (at least partially). How efficiently are you able to work from home on that job?

Multiple choice | Required | Vertical | Single-select

- a) 100% -- I can do all my job's tasks efficiently from home
- b) 85% to 95% -- I can do almost all my job's tasks efficiently from home
- c) 75% to 85% -- I can do most of my job's tasks efficiently from home
- d) 60% to 75% -- I can do many of my job's tasks efficiently from home
- e) 40% to 60% -- I can only do about half of my job's tasks efficiently from home
- f) Less than 40% -- I can only do a small fraction of my job's tasks efficiently from home
- 59. **Since the beginning of the COVID-19 pandemic in March 2020**, has your employer taken steps to **improve your ability to work from home?**

Multiple choice | Required | Vertical | Single-select

- a) Yes
- b) No
- c) Not applicable -- I have no employer

[Q60 logic: Show if Q59 selected choice is "Yes"]

60. Which of the following steps has your employer taken to *improve your ability to work from home?* Please check all that apply.

Multiple choice | Required | Vertical | Multi-select | Randomize

- a) Provided training in how to work remotely
- b) Supplied or paid for equipment that improves your ability to work from home
- c) Covered the cost of adding/upgrading your home internet
- d) Allowed you to engage with customers/clients/suppliers remotely
- e) Modified your job duties to improve your ability to work remotely
- f) Allowed greater flexibility as to which times or days you work

Worked from home

show block if Q4 selected choice is "Yes"

28. How does your efficiency working from home *during the COVID-19 pandemic* compare to your efficiency working on business premises *before the pandemic?*

Multiple choice | Required | Vertical | Single-select

- a) Better -- I am **more** efficient at home than I was working on business premises
- b) About the same -- I'm equally efficient in both places
- c) Worse -- I am **less** efficient at home than I was working on business premises

[Q29 logic: Show if Q28 selected choice is "Better -- I am more efficient at home than I was working on business premises"]

29. How much *more efficient* have you been working from home *during the COVID-19 pandemic* than on business premises *before the COVID-19 pandemic?*

Multiple choice | Required | Vertical | Single-select

- a) Under 5% more efficient
- b) 5% to 10% more efficient
- c) 10% to 15% more efficient
- d) 15% to 25% more efficient
- e) 25% to 35% more efficient
- f) Over 35% more efficient

[Q30 logic: Show if Q28 selected choice is "Worse -- I am less efficient at home than I was working on business premises"]

30. How much *less efficient* have you been working from home *during the COVID-19* pandemic than on business premises before the COVID-19 pandemic?

Multiple choice | Required | Vertical | Single-select

- a) Under 5% less efficient
- b) 5% to 15% less efficient
- c) 5% to 10% less efficient
- d) 15% to 25% less efficient
- e) 25% to 35% less efficient
- f) Over 35% less efficient
- 31. Compared to your expectations **before COVID** (in 2019) how has working from home turned out for you?

- a) Hugely better -- I am 20%+ more productive than I expected
- b) Substantially better -- I am to 10% to 20% more productive than I expected
- c) Better -- I am 1% to 10% more productive than I expected
- d) About the same
- e) Worse -- I am 1% to 10% less productive than I expected
- f) Substantially worse -- I am to 10% to 20% less productive than I expected
- g) Hugely worse -- I am 20%+ less productive than I expected

32. How many hours have you invested in learning how to work from home effectively (e.g., learning how to use video-conferencing software) and creating a suitable space to work?

Number | Required | Min: 0 | Max: 200

_____ hours
33. How much money have you and your employer invested in equipment or infrastructure to help you work from home effectively -- computers, internet connection, furniture, etc.?

Number | Required | Min: 0 | Max: 20000

\$______
[Q34 logic: Show if Q33 answer > 0]
34. What percentage of this expenditure has been reimbursed or paid by your employer?

Slider | Required | Min: 0 | Max: 100 | Increment: 1

35. What was the ZIP code of your residential address in February 2020?

Text input | Required | Single line

Require valid zip code

Slider defaults to 37

0% -

Min length: 5 Max length: 5

Set state resi 2020 to From ZIP

36. What is the ZIP code of your *current* residential address?

--- 100%

Text input | Required | Single line

Require valid zip code

Min length: 5 Max length: 5

Set state resi current to From ZIP

37. *In 2019, before COVID,* in what ZIP code was your job located?

Text input | Required | Single line

Require valid zip code

Min length: 5 Max length: 5

Set state job 2019 to From ZIP

[Q38 logic: Show if Q3 selected choice is any of "Working, whether on business premises or working from home"]

38. What is the ZIP code of your *current* job's business premises?

Text input | Required | Single line

Require valid zip code

Min length: 5 Max length: 5

Set state job curr to From ZIP

39.	In 2019, when you worked at your employer's business premises, roughly how much
	money did you spend during a typical day on food and drinks (e.g., lunch, coffee, snacks,
	etc.)?

Number | Required | Min: 0 | Max: 100 \$

40. *In 2019,* when you worked at your employer's business premises, roughly how much money did you spend during a *typical* week on shopping near work (e.g., gifts or clothes shopping during your lunch break or after work)?

Number | Required | Min: 0 | Max: 500

41. *In 2019,* when you worked at your employer's business premises, roughly how much money did you spend during a *typical* <u>week</u> in bars, restaurants, and other entertainment venues that are near to your workplace?

Number | Required | Min: 0 | Max: 500

\$ _____

[Q42 logic: Show for Path A]

42. Before COVID-19, "working from home" was sometimes seen as "shirking from home." Since the COVID pandemic began, how have perceptions about working from home (WFH) changed among people you know?

- a) Hugely improved -- the perception of WFH has improved among almost all (90-100%) the people I know
- b) Substantially improved -- the perception of WFH has improved among most, but not all, of the people I know
- Slightly improved -- the perception of WFH has improved among some people I know but not most
- d) No change
- e) Slightly worsened -- the perception of WFH has worsened among some, but not most, people I know
- Substantially worsened -- the perception of WFH has worsened among most, but not all, people I know
- g) Hugely worsened -- the perception of WFH has worsened among almost all (90-100%) the people I know

[Q67 logic: Show for path B]

67. Since the COVID pandemic began, how have perceptions about working from home (WFH) changed among people you know?

Multiple choice | Required | Vertical | Single-select

- a) Hugely improved -- the perception of WFH has improved among almost all (90-100%) the people I know
- b) Substantially improved -- the perception of WFH has improved among most, but not all, of the people I know
- Slightly improved -- the perception of WFH has improved among some people I know but not most
- d) No change
- e) Slightly worsened -- the perception of WFH has worsened among some, but not most, people I know
- f) Substantially worsened -- the perception of WFH has worsened among most, but not all, people I know
- g) Hugely worsened -- the perception of WFH has worsened among almost all (90-100%) the people I know
- 43. If a COVID vaccine is approved and made widely available, which of the following would best fit your views on social distancing?

Multiple choice | Required | Vertical | Single-select

- a) Complete return to pre-COVID activities
- b) Substantial return to pre-COVID activities, but I would still be wary of things like riding the subway or getting into a crowded elevator
- c) Partial return to pre-COVID activities, but I would be wary of many activities like eating out or using ride-share taxis
- d) No return to pre-COVID activities, as I will continue to social distance
- 44. **Since the start of the COVID-19 pandemic,** have you moved or made specific plans to move <u>away from your current city or town</u>?

[If you moved to a new residence within the same area/city/town please respond "No." If, say, you moved from Manhattan to a suburb or town outside NYC please say "Yes."]

Multiple choice | Required | Vertical | Single-select

- a) Yes, I moved or made specific plans to move **temporarily**
- b) Yes, I moved or made specific plans to move **permanently**
- c) No, I have not moved or made any plans to move

[Q47 logic: Show if Q44 selected choice is any of "Yes, I moved or made specific plans to move temporarily", "Yes, I moved or made specific plans to move permanently"]

47. You have indicated that you've moved or made specific plans to move during the pandemic. After your move, in what ZIP code are you planning your residence to be located?

Text input | Required | Single line

Require valid zip code

Min length: 5

Max length: 5

Set state resi future to From ZIP

64.	Approximately	how much will	you earn b i	v working in 20	020, on a	before-tax basis?
-----	---------------	---------------	---------------------	-----------------	-----------	-------------------

Number | Required | Min: 0 | Max: 1000

\$____,000

Allow skipping with checkbox labeled: "Prefer not to answer"

Skip if prefer not to answer for 2020 earnings

[Q69 logic: Show if the ratio <Q66 response> / <Q17 income> is >= 4 or <=0.25]

69. Your answer of \$Q66_answer,000 implies you will earn more than 4 times as much in 2020 as in 2019|2019 as in 2020. If this is incorrect, please re-enter your response below.

Number | Required | Min: 0 | Max: 1000

\$ _____ ,000

Allow skipping with checkbox labeled: "My original answer was correct"

Set twenty income to Q66 or Q71 answer

65. Looking ahead, roughly how much do you expect to *earn by working in 2021, on a before-tax basis?*

Combination | Required

Ensure monotonic pricing entry (lowest <= low <= middle <= high <= highest)

Scenarios	Annual earnings, before tax
The <i>LOWEST</i> possible amount would be roughly	Number input
A LOW amount would be roughly	\$,000
A MIDDLE amount would be roughly	Min: 0
A HIGH amount would be roughly	Max: 1000
The HIGHEST possible amount would be roughly	
Prefer not to answer	

Skip if 2020 income <= 0 OR Prefer not to answer selected in prior question

[Q70 logic: Show if any Q67 rows have an <answer> / <2020_income> that is >= 4 or <=0.25]

70. Your answer implies your earnings in 2021 will in some case(s) be *more than 4 times higher or lower* in 2021 than in 2020. If this is incorrect, please re-enter your response below.

Combination | Required

	Your Original Answer	Annual earnings, before tax
Reuse choices from Q65 left column items	Display only	Number input

with write-ins for 'other'	Complex logic	\$,000
		Min: 0
		Max: 1000
		Skip label: My original
		response was correct

\$lowest

\$low

\$middle

\$high

\$highest

66. Please assign *percentage likelihoods* to the possible earnings amounts you just provided for *2021:*

Allocation | Required | Total: 100

- a) LOWEST: My likelihood of earning \$lowest thousand in 2021 is:
- b) LOW: My likelihood of earning \$low thousand in 2021 is:
- c) MIDDLE: My likelihood of earning \$middle thousand in 2021 is:
- d) HIGH: My likelihood of earning \$high thousand in 2021 is:
- e) HIGHEST: My likelihood of earning \$highest thousand in 2021 is:

63. Why take this survey?

Multiple choice | Required | Vertical | Multi-select | Randomize

- a) Interest
- b) Like rewards
- c) Money
- d) Game benefits
- e) Pass time
- f) Other [text input]

Questions and Response Options

SWAA January 2021

Objective: Obtain information on how the COVID-19 pandemic has impacted the future of working from home

Target population: Full-time working age adults (i.e. 20 to 64 years old) Target N = 2500 Max

N = 2600

Geography: United States

Sample size: Target N=5000; Maximum N=5000

Legend

Blue = coding instructions Green = reader notes Red = termination logic

<u>Introduction</u>

Screening questions

1. How old are you?

Multiple choice | Required | Vertical | Single-select

- a) Under 20 [TERMINATE]
- b) 20 29
- c) 30 39
- d) 40 49
- e) 50 64
- f) 65+ **[TERMINATE]**
- 3. **Currently (this week)** what is your work status?

Multiple choice | Required | Vertical | Single-select

- a) Working, whether on business premises or working from home
- b) Still employed and paid, but not working
- c) Unemployed, looking for work
- d) Unemployed, awaiting recall to my old job
- e) Not working, and not looking for work

show block if Q3 selected choice is "Working, whether on business premises or working from home"

58. How many full days are you working this week (whether at home or on business premises)?

- a) 1 day [TAG: 1]
- b) 2 days [TAG: 2]

- c) 3 days [TAG: 3]
- d) 4 days [TAG: 4]
- e) 5+ days [TAG: 5]
- 57. You have indicated that you are working this week. How many *full paid working days* are you working from home this week?

Multiple choice | Required | Vertical | Single-select

If this answer is greater than the previous answer, error reads:

"The number of total days working from home this week cannot exceed the total number of days you said you worked this week (in the previous question)."

- a) **None**, all my paid working days were on business premises [TAG: 0]
- b) **1 full paid day** working from home [TAG: 1]
- c) 2 full paid days working from home [TAG: 2]
- d) 3 full paid days working from home [TAG: 3]
- e) 4 full paid days working from home [TAG: 4]
- f) **5+ full paid days** working from home [TAG: 5]
- 4. **During the COVID-19 pandemic** have you at any point worked primarily from home, for example, due to lockdowns or because it was unsafe or otherwise not possible to work on business premises?

Multiple choice | Required | Vertical | Single-select

Auto skip if already indicated some 1 or more wfh days this week

- a) Yes
- b) No <Skip if already indicated some 1 or more wfh days this week>
- 5. After COVID, in 2022 and later, how often would you like to have paid workdays at home?

Multiple choice | Required | Vertical | Single-select

- a) Never
- b) About once or twice per month
- c) 1 day per week
- d) 2 days per week
- e) 3 days per week
- f) 4 days per week
- g) 5+ days per week
- 6. After COVID, in 2022 and later, how often is your employer planning for you to work full days at home?

- a) Never
- b) About once or twice per month
- c) 1 day per week
- d) 2 days per week
- e) 3 days per week
- f) 4 days per week
- g) 5+ days per week

	h) My employer has not discussed this matter with me or announced a policy about iti) I have no employer
9.	In 2019 (before COVID) approximately how many hours a week did you work when employed?
	Number Required Min: 0 Max: 100 Decimals: 1
	hours
	10 logic: Show if Q3 selected choice is "Working, whether on business premises or king from home"]
10.	How many hours per week are you working for pay in mid-January (now)?
	Number Required Min: 0 Max: 100 Decimals: 1
	hours
56.	Please imagine a ladder with steps numbered from zero at the bottom to ten at the top. The top of the ladder represents the best possible life for you and the bottom of the ladder represents the worst possible life for you. If the top step is 10 and the bottom step is 0, on which step of the ladder do you feel you personally stand at the present time?
	Multiple choice Required Vertical Single-select
	a) 10 b) 9 c) 8 d) 7 e) 6 f) 5 g) 4 h) 3 i) 2 j) 1 k) 0
16.	In what industry is your <i>current</i> job? If not currently working, then please report the industry of your <i>most recent</i> job
	Multiple choice Required Vertical Single-select
	 a) Agriculture, Forestry, Fishing, or Hunting b) Arts, Entertainment or Recreation c) Banking, Finance, or Insurance d) Construction e) Education f) Health Care and Social Assistance g) Hospitality and Food Services h) Information Services, including Publishing or Media i) Manufacturing j) Mining, Quarrying or Oil and Gas Extraction k) Professional, Technical or Business Services l) Real Estate or Rental and Leasing Services

- m) Retail Trade
- n) Transportation or Warehousing
- o) Utilities
- p) Wholesale Trade
- q) Government, including all federal and state
- Other (please specify) [text input]

51. What is your *occupation?*

Multiple choice | Required | Vertical | Single-select

- a) Armed forces
- b) Construction and extraction (e.g. mining)
- c) Farming, fishing, and forestry
- d) Management, business and financial
- e) Office and administrative support
- f) Production
- g) Professional and related
- h) Sales and related
- i) Service
- j) Transportation and material moving
- k) Other (please specify) [text input]

17. How much did you earn by working in 2019?

Multiple choice | Required | Vertical | Single-select

- a) Less than \$10,000 [TAG: 5] [TERMINATE]
- b) \$10,000 to \$19,999 [TAG: 15] [TERMINATE]
- c) \$20,000 to \$29,999 [TAG: 25]
- d) \$30,000 to \$39,999 [TAG: 35]
- e) \$40,000 to \$49,999 [TAG: 45]
- f) \$50,000 to \$59,999 [TAG: 55]
- g) \$60,000 to \$69,999 [TAG: 65]
- h) \$70,000 to \$79,999 [TAG: 75]
- i) \$80,000 to \$99,999 [TAG: 90]
- j) \$100,000 to \$124,999 [TAG: 113]
- k) \$125,000 to 149,999 [TAG: 138]
- I) \$150,000 to \$199,999 [TAG: 175]
- m) \$200,000 to \$499,999 [TAG: 225]
- n) \$500,000+ [TAG: 500]

18. What is your sex?

Multiple choice | Required | Vertical | Single-select

- a) Female
- b) Male
- c) Other or prefer not to say

19. What is the highest level of education you have completed?

- a) Less than high-school diploma
- b) High-school diploma or GED certificate

- c) 1 to 3-years of college
- d) 4-year college degree
- e) Masters or Professional Degree
- f) PhD
- 20. What is your race or ethnicity?

Multiple choice | Required | Vertical | Single-select

- a) Black or African American
- b) Hispanic (of any race)
- c) Asian
- d) Native American or Alaska Native
- e) Native Hawaiian or Pacific Islander
- f) White (non-Hispanic)
- g) Other, or prefer not to say

Section 2

21. How reliable is your internet connection?

Multiple choice | Required | Vertical | Single-select

- a) Perfect, the internet works 100% of the time
- b) Good, the internet works 90% of the time
- c) Moderate, the internet works 70% to 80% of the time
- d) Poor, the internet works less than 70% of the time
- e) None, I have no internet connection at home

[Q23 logic: Show if Q4 selected choice is "Yes"]

23. You indicated that you have worked from home at some point during COVID. While working from home under COVID, do you have your *own room to work in*?

Multiple choice | Required | Vertical | Single-select

- a) Yes, my bedroom
- b) Yes, another room that is not my bedroom
- c) No, I share a room when I am working

[Q68 logic: Show if Q4 selected choice is "No"]

68. You indicated that you have **not** worked from home at any point during COVID. If you had to work from home due to the pandemic, do you have your **own room to work in**?

Multiple choice | Required | Vertical | Single-select

- a) Yes, my bedroom
- b) Yes, another room that is not my bedroom
- c) No, I share a room when I am working
- 24. After COVID, in 2022 and later, how would you feel about working from home 2 or 3 days a week?

Multiple choice | Required | Vertical | Single-select

a) Positive -- I would view it as a benefit or extra pay

- b) Neutral
- c) Negative -- I would view it as a cost or a pay cut

[Q25 logic: Show if Q24 selected choice is "Positive -- I would view it as a benefit or extra pay"]

25. How much of a *pay raise* (as a percent of your current pay) would you value as much as the option to work from home 2 or 3 days a week?

Multiple choice | Required | Vertical | Single-select

- a) Less than a 5% pay raise
- b) A 5% to 10% pay raise
- c) A 10% to 15% pay raise
- d) A 15% to 25% pay raise
- e) A 25% to 35% pay raise
- f) More than a 35% pay raise

[Q26 logic: Show if Q24 selected choice is "Negative -- I would view it as a cost or a pay cut"]

26. How much of a *pay cut* (as a percent of your current pay) would you value as much as the option to work from home 2 or 3 days a week?

Multiple choice | Required | Vertical | Single-select

- a) Less than a 5% pay cut
- b) A 5% to 10% pay cut
- c) A 10% to 15% pay cut
- d) A 15% to 25% pay cut
- e) A 25% to 35% pay cut
- f) More than a 35% pay cut
- 53. Do you currently live with a partner or other adults? (Please check all that apply)

Multiple choice | Required | Vertical | Multi-select

- a) No
- b) Yes, with a spouse or domestic partner
- c) Yes, with one or more adult children or other relatives
- d) Yes, with roommates
- 27. Do you live with any children under the age of 18?

Multiple choice | Required | Vertical | Single-select

- a) No
- b) Yes

[Q49 logic: Show if Q27 selected choice is "Yes"]

49. Please provide the age of each child under 18 who you live with.

Note: While you may give details for *up to* 8 children, please <u>only provide details for as many children as you actually live with.</u> So, if you only live with 1 child, please only provide the age for "Child 1." If you only live with two children, please only provide ages for "Child 1" and "Child 2", etc.

Combination | Required

Child 1	Dropdown	
Child 2	0	
Child 3	1	
Child 4	2	
Child 5	3	
Child 6	4	
Child 7	2 3 4 5 6	
Child 8	6	
	7	
	8	
	8 9	
	10	
	11	
	12	
	13	
	14	
	15	
	16	
	17	
	18+	

[Q61 logic: Show if Q27 selected choice is "Yes"]

61. **Currently**, how many hours of childcare each week are provided by each of the following categories of people?

[If you do not have a spouse or domestic partner, please choose zero (0) for that option. If nobody apart from you or your spouse/domestic partner provides childcare please choose zero (0) for "Others".]

Combination | Required

You	Number input
Your spouse or domestic partner	hours
Others (e.g. grandparents, babysitters, etc.)	<u>Min</u> : 0
	Max: 100

[Q62 logic: Show if Q27 selected choice is "Yes"]

62. **Prior to COVID (in 2019)**, how many hours of childcare each week were provided by each of the following categories of people.

[If you do not have a spouse or domestic partner, please choose zero (0) for that option. If nobody apart from you or your spouse/domestic partner provides childcare please choose zero (0) for "Others".]

Combination | Required

You	Number input
Your spouse or domestic partner	hours

Others (e.g. grandparents, babysitters, etc.)	Min: 0
	Max: 100

54. Consider your *current* or *most recent* job. Are you able to do that job from home (at least partially)?

[For example, a bartender is not able to do their job from home. An administrative assistant who usually works in an office is able to work from home, at least partially.]

Multiple choice | Required | Vertical | Single-select

- a) No
- b) Yes

[Q55 logic: Show if Q54 selected choice is "Yes"]

55. You have indicated that you are able to do your *current* or *most recent* job from home (at least partially). How efficiently are you able to work from home on that job?

Multiple choice | Required | Vertical | Single-select

- a) 100% -- I can do all my job's tasks efficiently from home
- b) 85% to 95% -- I can do almost all my job's tasks efficiently from home
- c) 75% to 85% -- I can do most of my job's tasks efficiently from home
- d) 60% to 75% -- I can do many of my job's tasks efficiently from home
- e) 40% to 60% -- I can only do about half of my job's tasks efficiently from home
- f) Less than 40% -- I can only do a small fraction of my job's tasks efficiently from home
- 59. **Since the beginning of the COVID-19 pandemic in March 2020**, has your employer taken steps to **improve your ability to work from home?**

Multiple choice | Required | Vertical | Single-select

- a) Yes
- b) No
- c) Not applicable -- I have no employer

[Q60 logic: Show if Q59 selected choice is "Yes"]

60. Which of the following steps has your employer taken to *improve your ability to work from home?* Please check all that apply.

Multiple choice | Required | Vertical | Multi-select | Randomize

- a) Provided training in how to work remotely
- b) Supplied or paid for equipment that improves your ability to work from home
- c) Covered the cost of adding/upgrading your home internet
- d) Allowed you to engage with customers/clients/suppliers remotely
- e) Modified your job duties to improve your ability to work remotely
- f) Allowed greater flexibility as to which times or days you work

Worked from home

show block if Q4 selected choice is "Yes"

28. How does your efficiency working from home *during the COVID-19 pandemic* compare to your efficiency working on business premises *before the pandemic?*

Multiple choice | Required | Vertical | Single-select

- a) Better -- I am **more** efficient at home than I was working on business premises
- b) About the same -- I'm equally efficient in both places
- c) Worse -- I am **less** efficient at home than I was working on business premises

[Q29 logic: Show if Q28 selected choice is "Better -- I am more efficient at home than I was working on business premises"]

29. How much *more efficient* have you been working from home *during the COVID-19 pandemic* than on business premises *before the COVID-19 pandemic?*

Multiple choice | Required | Vertical | Single-select

- a) Under 5% more efficient
- b) 5% to 10% more efficient
- c) 10% to 15% more efficient
- d) 15% to 25% more efficient
- e) 25% to 35% more efficient
- f) Over 35% more efficient

[Q30 logic: Show if Q28 selected choice is "Worse -- I am less efficient at home than I was working on business premises"]

30. How much *less efficient* have you been working from home *during the COVID-19* pandemic than on business premises before the COVID-19 pandemic?

Multiple choice | Required | Vertical | Single-select

- a) Under 5% less efficient
- b) 5% to 15% less efficient
- c) 5% to 10% less efficient
- d) 15% to 25% less efficient
- e) 25% to 35% less efficient
- f) Over 35% less efficient
- 31. Compared to your expectations **before COVID** (in 2019) how has working from home turned out for you?

- a) Hugely better -- I am 20%+ more productive than I expected
- b) Substantially better -- I am to 10% to 20% more productive than I expected
- c) Better -- I am 1% to 10% more productive than I expected
- d) About the same
- e) Worse -- I am 1% to 10% less productive than I expected
- f) Substantially worse -- I am to 10% to 20% less productive than I expected
- g) Hugely worse -- I am 20%+ less productive than I expected
- 32. How many hours have you invested in learning how to work from home effectively (e.g., learning how to use video-conferencing software) and creating a suitable space to work?

Number | Required | Min: 0 | Max: 200
______hours

33. How much money have you and your employer invested in equipment or infrastructure to help you work from home effectively -- computers, internet connection, furniture, etc.?

Number | Required | Min: 0 | Max: 20000

\$______

[Q34 logic: Show if Q33 answer > 0]

34. What percentage of this expenditure has been reimbursed or paid by your employer?

Slider | Required | Min: 0 | Max: 100 | Increment: 1

Slider defaults to 37

0% _______ 100%

35. What was the ZIP code of your residential address in February 2020?

Text input | Required | Single line

Require valid zip code

Min length: 5 Max length: 5

Set state resi 2020 to From ZIP

36. What is the ZIP code of your *current* residential address?

Text input | Required | Single line

Require valid zip code

Min length: 5 Max length: 5

Set state resi current to From ZIP

37. In 2019, before COVID, in what ZIP code was your job located?

Text input | Required | Single line

Require valid zip code

Min length: 5 Max length: 5

Set state job 2019 to From ZIP

[Q38 logic: Show if Q3 selected choice is "Working, whether on business premises or working from home"]

38. What is the ZIP code of your *current* job's business premises?

Text input | Required | Single line

Require valid zip code

Min length: 5 Max length: 5

Set state job curr to From ZIP

39.	39. <i>In 2019,</i> when you worked at your employer's business premises, roughly how much		
	money did you spend during a typical day on food and drinks (e.g., lunch, coffee, snacks,		
	etc.)?		

Number | Required | Min: 0 | Max: 100 \$ _____

40. *In 2019,* when you worked at your employer's business premises, roughly how much money did you spend during a *typical* week on shopping near work (e.g., gifts or clothes shopping during your lunch break or after work)?

Number | Required | Min: 0 | Max: 500

41. *In 2019,* when you worked at your employer's business premises, roughly how much money did you spend during a *typical* week in bars, restaurants, and other entertainment venues that are near to your workplace?

Number | Required | Min: 0 | Max: 500

67. Since the COVID pandemic began, how have perceptions about working from home (WFH) changed among people you know?

Multiple choice | Required | Vertical | Single-select

- a) Hugely improved -- the perception of WFH has improved among almost all (90-100%) the people I know
- b) Substantially improved -- the perception of WFH has improved among most, but not all, of the people I know
- c) Slightly improved -- the perception of WFH has improved among some people I know but not most
- d) No change
- e) Slightly worsened -- the perception of WFH has worsened among some, but not most, people I know
- f) Substantially worsened -- the perception of WFH has worsened among most, but not all, people I know
- g) Hugely worsened -- the perception of WFH has worsened among almost all (90-100%) the people I know
- 43. If a COVID vaccine becomes widely available, which of the following would best fit your views on social distancing?

Multiple choice | Required | Vertical | Single-select

a) Complete return to pre-COVID activities

- b) Substantial return to pre-COVID activities, but I would still be wary of things like riding the subway or getting into a crowded elevator
- c) Partial return to pre-COVID activities, but I would be wary of many activities like eating out or using ride-share taxis
- d) No return to pre-COVID activities, as I will continue to social distance
- 44. **Since the start of the COVID-19 pandemic,** have you moved or made specific plans to move **away from your current city or town**?

[If you moved to a new residence within the same area/city/town please respond "No." If, say, you moved from Manhattan to a suburb or town outside NYC please say "Yes."]

Multiple choice | Required | Vertical | Single-select

- a) Yes, I moved or made specific plans to move temporarily
- b) Yes, I moved or made specific plans to move permanently
- c) No, I have not moved or made any plans to move

[Q47 logic: Show if Q44 selected choice is any of "Yes, I moved or made specific plans to move temporarily", "Yes, I moved or made specific plans to move permanently"]

47. You have indicated that you've moved or made specific plans to move during the pandemic. After your move, in what ZIP code are you planning your residence to be located?

Text input | Required | Single line

Require valid zip code

Min length: 5 Max length: 5

Set state resi future to From ZIP

64. Approximately how much did you earn by working in 2020, on a before-tax basis?

Number | Required | Min: 0 | Max: 1000
\$______,000
Allow skipping with checkbox labeled: "Prefer not to answer"

Skip	if prefer not to answer for 2020 earnings
[Q 6	9 logic: Show if the ratio <q66 response=""> / <q17 income=""> is >= 4 or <=0.25]</q17></q66>
69.	Your answer of \$Q66_answer,000 implies you will earn more than <i>4 times as much</i> in 2020 as in 2019 2019 as in 2020. If this is incorrect, please re-enter your response below.
	Number Required Min: 0 Max: 1000
	\$,000 Allow skipping with checkbox labeled: "My original answer was correct"
Set t	twenty_income to Q66 or Q71 answer

65. Looking ahead, roughly how much do you expect to earn by working in 2021, on a before-tax basis?

Combination | Required

Ensure monotonic pricing entry (lowest <= low <= middle <= high <= highest)

Scenarios	Annual earnings, before tax
The <i>LOWEST</i> possible amount would be roughly	Number input
A LOW amount would be roughly	\$,000
A <i>MIDDLE</i> amount would be roughly	<u>Min</u> : 0
A HIGH amount would be roughly	Max: 1000
The <i>HIGHEST</i> possible amount would be roughly	
Prefer not to answer	

Skip if 2020 income <= 0 OR Prefer not to answer selected in prior question

[Q70 logic: Show if any Q67 rows have an <answer> / <2020_income> that is >= 4 or <=0.25]

70. Your answer implies your earnings in 2021 will in some case(s) be *more than 4 times higher or lower* in 2021 than in 2020. If this is incorrect, please re-enter your response below.

Combination | Required

Scenarios	Your Original	Annual earnings, before tax
	Answer	
Reuse choices from Q65 left column items	Display only	Number input
with write-ins for 'other'	Complex logic	\$,000
		<u>Min</u> : 0
		Max: 1000
		Skip label: My original
		response was correct

\$lowest

\$low

\$middle

\$high

\$highest

66. Please assign *percentage likelihoods* to the possible earnings amounts you just provided for *2021:*

Allocation | Required | Total: 100

- a) LOWEST: My likelihood of earning \$lowest thousand in 2021 is:
- b) LOW: My likelihood of earning \$10w thousand in 2021 is:
- c) MIDDLE: My likelihood of earning \$middle thousand in 2021 is:
- d) HIGH: My likelihood of earning \$high thousand in 2021 is:
- e) HIGHEST: My likelihood of earning \$highest thousand in 2021 is:
- 63. Why take this survey?

Multiple choice | Required | Vertical | Multi-select | Randomize

- Interest
- a) b) Like rewards
- c)
- Money
 Game benefits
 Pass time ď)
- e)
- f) Other [text input]

Questions and Response Options

SWAA February 2021

Objective: Obtain information on how the COVID-19 pandemic has impacted the future of

working from home

Target population: Full-time working age adults (i.e. 20 to 64 years old) Target N = 2500 Max

N = 2600

Geography: United States

Sample size: Target N=3250; Maximum N=3250

Legend

Blue = coding instructions Green = reader notes Red = termination logic

Introduction

Screening questions

1. How old are you?

Multiple choice | Required | Vertical | Single-select

- a) Under 20 [TERMINATE]
- b) 20 29
- c) 30 39
- d) 40 49
- e) 50 64
- f) 65+ **[TERMINATE]**
- 3. **Currently (this week)** what is your work status?

Multiple choice | Required | Vertical | Single-select

- a) Working, whether on business premises or working from home
- b) Still employed and paid, but not working
- c) Unemployed, looking for work
- d) Unemployed, awaiting recall to my old job
- e) Not working, and not looking for work

show block if Q3 selected choice is "Working, whether on business premises or working from home"

58. How many full days are you working this week (whether at home or on business premises)?

- a) 1 day [TAG: 1]
- b) 2 days [TAG: 2]

- c) 3 days [TAG: 3]
- d) 4 days [TAG: 4]
- e) 5+ days [TAG: 5]

Set random route to 75% get route a, 25% get route b

[Q57 logic: Show if route_a]

57. You have indicated that you are working this week. How many *full paid working days* are you working from home this week?

Multiple choice | Required | Vertical | Single-select

If this answer is greater than the previous answer, error reads:

"The number of total days working from home this week cannot exceed the total number of days you said you worked this week (in the previous question)."

- a) **None**, all my paid working days were on business premises [TAG: 0]
- b) 1 full paid day working from home [TAG: 1]
- c) 2 full paid days working from home [TAG: 2]
- d) 3 full paid days working from home [TAG: 3]
- e) **4 full paid days** working from home [TAG: 4]
- f) **5+ full paid days** working from home [TAG: 5]

[Q77 logic: Show if route_b]

77. You have indicated that you are working this week. How many full paid working days are you working from business premises this week?

Multiple choice | Required | Vertical | Single-select

If this answer is greater than the previous answer, error reads:

"The number of total days working from business premises this week cannot exceed the total number of days you said you worked this week (in the previous question)."

- a) None, all my paid working days were <u>at home</u> or otherwise <u>off</u> business premises [TAG: 0]
- b) **1 full paid day** working on business premises [TAG: 1]
- c) 2 full paid days working on business premises [TAG: 2]
- d) 3 full paid days working on business premises [TAG: 3]
- e) 4 full paid days working on business premises [TAG: 4]
- f) 5+ full paid days working on business premises [TAG: 5]
- 76. Currently (this week), are you engaging in any self-employment, contract work, or gig work for pay?

[Self-employment includes work on your own small business or own farm.]

Multiple choice | Required | Vertical | Single-select | Randomize

- a) Yes, it is my primary source of earnings
- b) Yes, it is a secondary source of earnings
- c) No

4.	exam	In the COVID-19 pandemic have you at any point worked primarily from home, for pole, due to lockdowns or because it was unsafe or otherwise not possible to work on eas premises?
	Multip	le choice Required Vertical Single-select
	Auto	skip if already indicated some 1 or more wfh days this week
	a) b)	Yes No <skip 1="" already="" days="" if="" indicated="" more="" or="" some="" this="" week="" wfh=""></skip>
5.	After home	COVID, in 2022 and later, how often would you like to have paid workdays at ?
	Multip	le choice Required Vertical Single-select
	a) b) c) d) e) f) g)	Never About once or twice per month 1 day per week 2 days per week 3 days per week 4 days per week 5+ days per week
6.		COVID, in 2022 and later, how often is your employer planning for you to work ys at home?
	Multip	le choice Required Vertical Single-select
	a) b) c) d) e) f) g) h)	Never About once or twice per month 1 day per week 2 days per week 3 days per week 4 days per week 5+ days per week My employer has not discussed this matter with me or announced a policy about it I have no employer
9.	In 20 1	19 (before COVID) approximately how many hours a week did you work when byed?
	Numb	er Required Min: 0 Max: 100 Decimals: 1
		hours
_		:: Show if Q3 selected choice is "Working, whether on business premises or om home" 1

10. How many *hours per week* are you *working for pay in mid-February (now)?*Number | Required | Min: 0 | Max: 100 | Decimals: 1

_____ hours

11. In 2019 (before COVID) how long was your typical commute to work in minutes?

Number | Required | Min: 0 | Max: 240

minutes
 111111111111111111111111111111111111111

[Q13 logic: Show if Q4 selected choice is "Yes"]

13. **During the COVID-19 pandemic,** while you have been working from home, how are you now spending the *time you have saved by not commuting?*

Please assign a percentage to each activity (the total should add to 100%).

Allocation | Required | Randomize | Total: 100

- a) Working on your current or primary job
- b) Working on a second or new secondary job
- c) Childcare
- d) Home improvement, chores, or shopping
- e) Leisure indoors (e.g. reading, watching TV and movies)
- f) Exercise or outdoor leisure
- 16. In what industry is your *current* job? If not currently working, then please report the industry of your *most recent* job

Multiple choice | Required | Vertical | Single-select

- a) Agriculture, Forestry, Fishing, or Hunting
- b) Arts, Entertainment or Recreation
- c) Banking, Finance, or Insurance
- d) Construction
- e) Education
- f) Health Care and Social Assistance
- g) Hospitality and Food Services
- h) Information Services, including Publishing or Media
- Manufacturing
- j) Mining, Quarrying or Oil and Gas Extraction
- k) Professional, Technical or Business Services
- I) Real Estate or Rental and Leasing Services
- m) Retail Trade
- n) Transportation or Warehousing
- o) Utilities
- p) Wholesale Trade
- g) Government, including all federal and state
- r) Other (please specify) [text input]
- 51. What is your *occupation?*

- a) Armed forces
- b) Construction and extraction (e.g. mining)
- c) Farming, fishing, and forestry
- d) Management, business and financial
- e) Office and administrative support
- f) Production
- g) Professional and related
- h) Sales and related
- i) Service

- j) Transportation and material moving
- k) Other (please specify) [text input]

17. How much did you earn by working in 2019?

Multiple choice | Required | Vertical | Single-select

- a) Less than \$10,000 [TAG: 5] [TERMINATE]
- b) \$10,000 to \$19,999 [TAG: 15] **[TERMINATE]**
- c) \$20,000 to \$29,999 [TAG: 25]
- d) \$30,000 to \$39,999 [TAG: 35]
- e) \$40,000 to \$49,999 [TAG: 45]
- f) \$50,000 to \$59,999 [TAG: 55]
- g) \$60,000 to \$69,999 [TAG: 65]
- h) \$70,000 to \$79,999 [TAG: 75]
- i) \$80,000 to \$99,999 [TAG: 90]
- j) \$100,000 to \$124,999 [TAG: 113]
- k) \$125,000 to 149,999 [TAG: 138]
- I) \$150,000 to \$199,999 [TAG: 175]
- m) \$200,000 to \$499,999 [TAG: 225]
- n) \$500,000+ [TAG: 500]

18. What is your sex?

Multiple choice | Required | Vertical | Single-select

- a) Female
- b) Male
- c) Other or prefer not to say

19. What is the highest level of education you have completed?

Multiple choice | Required | Vertical | Single-select

- a) Less than high-school diploma
- b) High-school diploma or GED certificate
- c) 1 to 3-years of college
- d) 4-year college degree
- e) Masters or Professional Degree
- f) PhD

20. What is your race or ethnicity?

Multiple choice | Required | Vertical | Single-select

- a) Black or African American
- b) Hispanic (of any race)
- c) Asian
- d) Native American or Alaska Native
- e) Native Hawaiian or Pacific Islander
- f) White (non-Hispanic)
- g) Other, or prefer not to say

Section 2

21. How reliable is your internet connection?

Multiple choice | Required | Vertical | Single-select

- a) Perfect, the internet works 100% of the time
- b) Good, the internet works 90% of the time
- c) Moderate, the internet works 70% to 80% of the time
- d) Poor, the internet works less than 70% of the time
- e) None, I have no internet connection at home

[Q23 logic: Show if Q4 selected choice is "Yes"]

23. You indicated that you have worked from home at some point during COVID. While working from home under COVID, do you have your **own room to work in**?

Multiple choice | Required | Vertical | Single-select

- a) Yes, my bedroom
- b) Yes, another room that is not my bedroom
- c) No, I share a room when I am working

[Q68 logic: Show if Q4 selected choice is "No"]

68. You indicated that you have *not* worked from home at any point during COVID. If you had to work from home due to the pandemic, do you have your *own room to work in*?

Multiple choice | Required | Vertical | Single-select

- a) Yes, my bedroom
- b) Yes, another room that is not my bedroom
- c) No, I share a room when I am working
- 24. After COVID, in 2022 and later, how would you feel about working from home 2 or 3 days a week?

Multiple choice | Required | Vertical | Single-select

- a) Positive -- I would view it as a benefit or extra pay
- b) Neutral
- c) Negative -- I would view it as a cost or a pay cut

[Q25 logic: Show if Q24 selected choice is "Positive -- I would view it as a benefit or extra pay"]

25. How much of a *pay raise* (as a percent of your current pay) would you value as much as the option to work from home 2 or 3 days a week?

- a) Less than a 5% pay raise
- b) A 5% to 10% pay raise
- c) A 10% to 15% pay raise
- d) A 15% to 25% pay raise
- e) A 25% to 35% pay raise
- f) More than a 35% pay raise

[Q26 logic: Show if Q24 selected choice is "Negative -- I would view it as a cost or a pay cut"]

26. How much of a *pay cut* (as a percent of your current pay) would you value as much as the option to work from home 2 or 3 days a week?

Multiple choice | Required | Vertical | Single-select

- a) Less than a 5% pay cut
- b) A 5% to 10% pay cut
- c) A 10% to 15% pay cut
- d) A 15% to 25% pay cut
- e) A 25% to 35% pay cut
- f) More than a 35% pay cut
- 53. Do you currently live with a partner or other adults? (Please check all that apply)

Multiple choice | Required | Vertical | Multi-select

- a) No
- b) Yes, with a spouse or domestic partner
- c) Yes, with one or more adult children or other relatives
- d) Yes, with roommates
- 27. Do you live with any children under the age of 18?

Multiple choice | Required | Vertical | Single-select

- a) No
- b) Yes

[Q49 logic: Show if Q27 selected choice is "Yes"]

49. Please provide the age of each child under 18 who you live with.

Note: While you may give details for *up to* 8 children, please <u>only provide details for as many children as you actually live with.</u> So, if you only live with 1 child, please only provide the age for "Child 1." If you only live with two children, please only provide ages for "Child 1" and "Child 2", etc.

Combination | Required

Child 1	Dropdown	
Child 2	0	
Child 3	1	
Child 4	2	
Child 5	3	
Child 6	4	
Child 7	5	
Child 8	6	
	7	
	8	
	9	
	10	
	11	

12
13
14
15
16
17
18+

[Q61 logic: Show if Q27 selected choice is "Yes"]

61. *Currently*, how many hours per week of childcare do the following people provide in your household?

[If you do not have a spouse or domestic partner, please choose zero (0) for that option. If nobody apart from you or your spouse/domestic partner provides childcare please choose zero (0) for "Others".]

Combination | Required

You	Number input
Your spouse or domestic partner	hours
Others (e.g. grandparents, babysitters, etc.)	<u>Min</u> : 0
	Max: 100

[Q62 logic: Show if Q27 selected choice is "Yes"]

62. <u>Before</u> COVID (in 2019), how many hours per week of childcare did the following people provide in your household?

[If you do not have a spouse or domestic partner, please choose zero (0) for that option. If nobody apart from you or your spouse/domestic partner provides childcare please choose zero (0) for "Others".]

Combination | Required

You	Number input
Your spouse or domestic partner	hours
Others (e.g. grandparents, babysitters, etc.)	<u>Min</u> : 0
	Max: 100

[Q74 logic: Show if Q53 selected choices includes "Yes, with a spouse or domestic partner" AND Q27 selected choice is "Yes"]

74. What is your *spouse or domestic partner's <u>current</u> working status?*

Multiple choice | Required | Vertical | Single-select

- a) Working primarily from home
- b) Working primarily on business premises
- c) Not working

[Q75 logic: Show if Q53 selected choices includes "Yes, with a spouse or domestic partner" AND Q27 selected choice is "Yes"]

75. What was your spouse or domestic partner's working status before COVID (in 2019)?

Multiple choice | Required | Vertical | Single-select

- a) Working primarily from home
- b) Working primarily on business premises
- c) Not working
- 54. Consider your *current* or *most recent* job. Are you able to do that job from home (at least partially)?

[For example, a bartender is not able to do their job from home. An administrative assistant who usually works in an office is able to work from home, at least partially.]

Multiple choice | Required | Vertical | Single-select

- a) No
- b) Yes

[Q55 logic: Show if Q54 selected choice is "Yes"]

55. You have indicated that you are able to do your *current* or *most recent* job from home (at least partially). How efficiently are you able to work from home on that job?

Multiple choice | Required | Vertical | Single-select

- a) 100% -- I can do all my job's tasks efficiently from home
- b) 85% to 95% -- I can do almost all my job's tasks efficiently from home
- c) 75% to 85% -- I can do most of my job's tasks efficiently from home
- d) 60% to 75% -- I can do many of my job's tasks efficiently from home
- e) 40% to 60% -- I can only do about half of my job's tasks efficiently from home
- f) Less than 40% -- I can only do a small fraction of my job's tasks efficiently from home
- 59. **Since the beginning of the COVID-19 pandemic in March 2020**, has your employer taken steps to *improve your ability to work from home?*

Multiple choice | Required | Vertical | Single-select

- a) Yes
- b) No
- c) Not applicable -- I have no employer

[Q60 logic: Show if Q59 selected choice is "Yes"]

60. Which of the following steps has your employer taken to *improve your ability to work from home?* Please check all that apply.

Multiple choice | Required | Vertical | Multi-select | Randomize

- a) Provided training in how to work remotely
- b) Supplied or paid for equipment that improves your ability to work from home
- c) Covered the cost of adding/upgrading your home internet
- d) Allowed you to engage with customers/clients/suppliers remotely
- e) Modified your job duties to improve your ability to work remotely
- f) Allowed greater flexibility as to which times or days you work

Worked from home

show block if Q4 selected choice is "Yes"

28. How does your efficiency working from home *during the COVID-19 pandemic* compare to your efficiency working on business premises *before the pandemic?*

Multiple choice | Required | Vertical | Single-select

- a) Better -- I am **more** efficient at home than I was working on business premises
- b) About the same -- I'm equally efficient in both places
- c) Worse -- I am **less** efficient at home than I was working on business premises

[Q29 logic: Show if Q28 selected choice is "Better -- I am more efficient at home than I was working on business premises"]

29. How much *more efficient* have you been working from home *during the COVID-19 pandemic* than on business premises *before the COVID-19 pandemic?*

Multiple choice | Required | Vertical | Single-select

- a) Under 5% more efficient
- b) 5% to 10% more efficient
- c) 10% to 15% more efficient
- d) 15% to 25% more efficient
- e) 25% to 35% more efficient
- f) Over 35% more efficient

[Q30 logic: Show if Q28 selected choice is "Worse -- I am less efficient at home than I was working on business premises"]

30. How much *less efficient* have you been working from home *during the COVID-19* pandemic than on business premises before the COVID-19 pandemic?

Multiple choice | Required | Vertical | Single-select

- a) Under 5% less efficient
- b) 5% to 15% less efficient
- c) 5% to 10% less efficient
- d) 15% to 25% less efficient
- e) 25% to 35% less efficient
- f) Over 35% less efficient

[Q78 logic: Show if Q28 selected choice is "Better -- I am more efficient at home than I was working on business premises"]

78. Is time saved by not commuting part of your extra efficiency when working from home?

Multiple choice | Required | Vertical | Single-select

- a) Yes
- b) No

[Q72 logic: Show if Q28 selected choice is "Better -- I am more efficient at home than I was working on business premises" AND Q78 selected choice is "Yes"]

72. How much of your **extra efficiency when working from home** is due to the **time you save by not commuting?**

[Please pick a number between 0 and 100%, where 0 means <u>none</u> of your extra efficiency is due to time saved from your commute, and 100 means <u>all</u> of your extra efficiency is due to time saved from your commute.]

Slider | Required | Min: 0 | Max: 100

[Q73 logic: Show if Q28 selected choice is "Worse -- I am less efficient at home than I was working on business premises"]

73. Why are you *less efficient* when working from home? Please select all that apply.

Multiple choice | Required | Vertical | Multi-select | Randomize

- a) I don't have a quiet room to work in
- b) I am frequently interrupted by my kids
- c) I am frequently interrupted by my partner or other adults I live with
- d) I don't have an adequate internet connection
- e) I don't have adequate equipment to work from home
- f) My job involves many tasks that cannot be done remotely
- g) Other, please specify [text input]

31. Compared to your expectations **before COVID** (in 2019) how has working from home turned out for you?

Multiple choice | Required | Vertical | Single-select

- a) Hugely better -- I am 20%+ more productive than I expected
- b) Substantially better -- I am to 10% to 20% more productive than I expected
- c) Better -- I am 1% to 10% more productive than I expected
- d) About the same
- e) Worse -- I am 1% to 10% less productive than I expected
- f) Substantially worse -- I am to 10% to 20% less productive than I expected
- g) Hugely worse -- I am 20%+ less productive than I expected

35. What was the ZIP code of your residential address in February 2020?

Text input | Required | Single line

Require valid zip code

Min length: 5 Max length: 5

Set state resi 2020 to From ZIP

36. What is the ZIP code of your *current* residential address?

Text input | Required | Single line

Require valid zip code

Min length: 5 Max length: 5

Set state resi current to From ZIP

37. *In 2019, before COVID,* in what ZIP code was your job located?

Text input | Required | Single line

Require valid zip code

Min length: 5 Max length: 5

Set state job 2019 to From ZIP

[Q38 logic: Show if Q3 selected choice is "Working, whether on business premises or working from home"]

38. What is the ZIP code of your *current* job's business premises?

Text input | Required | Single line

Require valid zip code

Min length: 5 Max length: 5

Set state job curr to From ZIP

67. Since the COVID pandemic began, how have perceptions about working from home (WFH) changed among people you know?

Multiple choice | Required | Vertical | Single-select

- a) Hugely improved -- the perception of WFH has improved among almost all (90-100%) the people I know
- b) Substantially improved -- the perception of WFH has improved among most, but not all, of the people I know
- Slightly improved -- the perception of WFH has improved among some people I know but not most
- d) No change
- e) Slightly worsened -- the perception of WFH has worsened among some, but not most, people I know
- f) Substantially worsened -- the perception of WFH has worsened among most, but not all, people I know
- g) Hugely worsened -- the perception of WFH has worsened among almost all (90-100%) the people I know
- 43. If a COVID vaccine becomes widely available, which of the following would best fit your views on social distancing?

- a) Complete return to pre-COVID activities
- b) Substantial return to pre-COVID activities, but I would still be wary of things like riding the subway or getting into a crowded elevator
- c) Partial return to pre-COVID activities, but I would be wary of many activities like eating out or using ride-share taxis

- d) No return to pre-COVID activities, as I will continue to social distance
- 64. Approximately how much did you earn by working in 2020, on a before-tax basis?

Number | Required | Min: 0 | Max: 1000

\$_____,000

Allow skipping with checkbox labeled: "Prefer not to answer"

Skip if prefer not to answer for 2020 earnings

[Q69 logic: Show if the ratio <Q66 response> / <Q17 income> is >= 4 or <=0.25]

69. Your answer of \$Q66_answer,000 implies you will earn more than 4 times as much in 2020 as in 2019|2019 as in 2020. If this is incorrect, please re-enter your response below.

Number | Required | Min: 0 | Max: 1000

\$____,000

Allow skipping with checkbox labeled: "My original answer was correct"

Set twenty_income to Q66 or Q71 answer

65. Looking ahead, roughly how much do you expect to **earn by working in 2021, on a before-tax basis?**

Combination | Required

Ensure monotonic pricing entry (lowest <= low <= middle <= high <= highest)

Scenarios	Annual earnings, before tax
The <i>LOWEST</i> possible amount would be roughly	Number input
A LOW amount would be roughly	\$,000
A MIDDLE amount would be roughly	Min: 0
A HIGH amount would be roughly	Max: 1000
The <i>HIGHEST</i> possible amount would be roughly	
Prefer not to answer	

Skip if 2020 income <= 0 OR Prefer not to answer selected in prior question

[Q70 logic: Show if any Q67 rows have an <answer> / <2020_income> that is >= 4 or <=0.25]

70. Your answer implies your earnings in 2021 will in some case(s) be *more than 4 times higher or lower* in 2021 than in 2020. If this is incorrect, please re-enter your response below.

Combination | Required

Scenarios	Your Original	Annual earnings, before tax
	Answer	
Reuse choices from Q65 left column items with write-ins for 'other'		Number input \$,000
		Min: 0

Max: 1000
Skip label: My original
response was correct

\$lowest \$low \$middle \$high \$highest

66. Please assign *percentage likelihoods* to the possible earnings amounts you just provided for *2021:*

Allocation | Required | Total: 100

- a) LOWEST: My likelihood of earning \$lowest thousand in 2021 is:
- b) LOW: My likelihood of earning \$10w thousand in 2021 is:
- c) MIDDLE: My likelihood of earning \$middle thousand in 2021 is:
- d) HIGH: My likelihood of earning \$high thousand in 2021 is:
- e) HIGHEST: My likelihood of earning \$highest thousand in 2021 is:

63. Why take this survey?

Multiple choice | Required | Vertical | Multi-select | Randomize

- a) Interest
- b) Like rewards
- c) Money
- d) Game benefits
- e) Pass time
- f) Other [text input]

Questions and Response Options

SWAA March 2021

Objective: Obtain information on how the COVID-19 pandemic has impacted the future of working from home

Target population: Full-time working age adults (i.e. 20 to 64 years old) Target N = 2500 Max

N = 2600

Geography: United States

Sample size: Target N=2500; Maximum N=2500

Legend

Blue = coding instructions Green = reader notes Red = termination logic

<u>Introduction</u>

Screening questions

1. How old are you?

Multiple choice | Required | Vertical | Single-select

- a) Under 20 [TERMINATE]
- b) 20 29
- c) 30 39
- d) 40 49
- e) 50 64
- f) 65+ **[TERMINATE]**
- 3. **Currently (this week)** what is your work status?

Multiple choice | Required | Vertical | Single-select

- a) Working for pay, whether on business premises or working from home
- b) Still employed and paid, but not working
- c) Unemployed, looking for work
- d) Unemployed, awaiting recall to my old job
- e) Not working, and not looking for work

show block if Q3 selected choice is "Working for pay, whether on business premises or working from home"

58. How many full days are you working this week (whether at home or on business premises)?

- a) 1 day [TAG: 1]
- b) 2 days [TAG: 2]

- c) 3 days [TAG: 3]
- d) 4 days [TAG: 4]
- e) 5+ days [TAG: 5]
- 57. You have indicated that you are working this week. How many *full paid working days* are you working from home this week?

Multiple choice | Required | Vertical | Single-select

If this answer is greater than the previous answer, error reads:

"The number of total days working from home this week cannot exceed the total number of days you said you worked this week (in the previous question)."

- a) **None**, all my paid working days were on business premises [TAG: 0]
- b) 1 full paid day working from home [TAG: 1]
- c) 2 full paid days working from home [TAG: 2]
- d) 3 full paid days working from home [TAG: 3]
- e) 4 full paid days working from home [TAG: 4]
- f) **5+ full paid days** working from home [TAG: 5]
- 81. You have indicated that you are working this week. How many days are you **commuting to go to work on your employer's premises** this week?

Multiple choice | Required | Vertical | Single-select

If this answer is greater than the previous answer, error reads:

"The number of total days commuting to work on your employer's premises this week cannot exceed the total number of days you said you worked this week (in the previous question)."

- a) None [TAG: 0]
- b) I'm **commuting 1 day** to my employer's premises [TAG: 1]
- c) I'm **commuting 2 days** to my employer's premises [TAG: 2]
- d) I'm **commuting 3 days** to my employer's premises [TAG: 3]
- e) I'm **commuting 4 days** to my employer's premises [TAG: 4]
- f) I'm **commuting** 5+ days to my employer's premises [TAG: 5]

[Q80 logic: Show if Q3 selected choice is any of "Working for pay, whether on business premises or working from home", "Still employed and paid, but not working"]

80. Which of the following best describes your current employment situation?

- a) I am a **wage and salary employee**, and my <u>main job</u> accounts for most of my earnings
- b) I am a **wage and salary employee** who also earns a lot of <u>extra income from side</u> <u>jobs</u>
- c) I am **self-employed** and run my own business
- d) I earn most of my income as an **independent contractor**, **freelancer**, **or gig** worker.
- 4. **During the COVID-19 pandemic** have you at any point worked primarily from home, for example, due to lockdowns or because it was unsafe or otherwise not possible to work on business premises?

Multiple choice | Required | Vertical | Single-select

Auto skip if already indicated some 1 or more wfh days this week

- a) Yes
- b) No <Skip if already indicated some 1 or more wfh days this week>

5. After COVID, in 2022 and later, how often would you like to have paid workdays at home?

Multiple choice | Required | Vertical | Single-select

- a) Never
- b) About once or twice per month
- c) 1 day per week
- d) 2 days per week
- e) 3 days per week
- f) 4 days per week
- g) 5+ days per week

Set random group to creating a group of 25% and 75% of respondents

[Q6 logic: showing to 75% of respondents]

6. After COVID, in 2022 and later, how often is your employer planning for you to work full days at home?

Multiple choice | Required | Vertical | Single-select

- a) Never
- b) About once or twice per month
- c) 1 day per week
- d) 2 days per week
- e) 3 days per week
- f) 4 days per week
- g) 5+ days per week
- h) My employer has not discussed this matter with me or announced a policy about it
- i) I have no employer

[Q86 logic: showing to 25% of respondents]

86. After COVID, in 2022 and later, how often is your employer planning for you to commute to work on their premises?

- a) Never
- b) About once or twice per month
- c) 1 day per week
- d) 2 days per week
- e) 3 days per week
- f) 4 days per week
- g) 5+ days per week
- h) My employer has not discussed this matter with me or announced a policy about it
- i) I have no employer

9.	In 20 1	19 (before COVID) approximately how many hours a week did you work when byed?
	Numbe	er Required Min: 0 Max: 100 Decimals: 1
	_	hours
_		: Show if Q3 selected choice is "Working for pay, whether on business or working from home"]
10.	How r	many hours per week are you working for pay in mid-March (now)?
	Numbe	er Required Min: 0 Max: 100 Decimals: 1
		hours
11.	Numbe	19 (before COVID) how long was your typical commute to work in minutes? er Required Min: 0 Max: 240 minutes
[Q1	3 logic	: Show if Q4 selected choice is "Yes"]
13.	now s	g the COVID-19 pandemic, while you have been working from home, how are you pending the time you have saved by not commuting? e assign a percentage to each activity (the total should add to 100%).
	Alloca	tion Required Randomize Total: 100
	a) b) c) d) e) f)	Working on your current or primary job Working on a second or new secondary job Childcare Home improvement, chores, or shopping Leisure indoors (e.g. reading, watching TV and movies) Exercise or outdoor leisure
16.		at industry is your <i>current</i> job? If not currently working, then please report the try of your <i>most recent</i> job
	Multip	le choice Required Vertical Single-select
	a) b) c) d) e)	Agriculture, Forestry, Fishing, or Hunting Arts, Entertainment or Recreation Banking, Finance, or Insurance Construction Education Health Care and Social Assistance

- f) g) h)
- Hospitality and Food Services
- Information Services, including Publishing or Media
- i) Manufacturing
- j)
- Mining, Quarrying or Oil and Gas Extraction Professional, Technical or Business Services k)
- Real Estate or Rental and Leasing Services l)
- Retail Trade m)
- n) Transportation or Warehousing
- Utilities o)

- p) Wholesale Trade
- q) Government, including all federal and state
- r) Other (please specify) [text input]

51. What is your occupation?

Multiple choice | Required | Vertical | Single-select

- a) Armed forces
- b) Construction and extraction (e.g. mining)
- c) Farming, fishing, and forestry
- d) Management, business and financial
- e) Office and administrative support
- f) Production
- g) Professional and related
- h) Sales and related
- i) Service
- j) Transportation and material moving
- k) Other (please specify) [text input]

17. How much did you earn by working in 2019?

Multiple choice | Required | Vertical | Single-select

- a) Less than \$10,000 [TAG: 5] [TERMINATE]
- b) \$10,000 to \$19,999 [TAG: 15] [TERMINATE]
- c) \$20,000 to \$29,999 [TAG: 25]
- d) \$30,000 to \$39,999 [TAG: 35]
- e) \$40,000 to \$49,999 [TAG: 45]
- f) \$50,000 to \$59,999 [TAG: 55]
- g) \$60,000 to \$69,999 [TAG: 65]
- h) \$70,000 to \$79,999 [TAG: 75]
- i) \$80,000 to \$99,999 [TAG: 90]
- j) \$100,000 to \$124,999 [TAG: 113]
- k) \$125,000 to 149,999 [TAG: 138] l) \$150,000 to \$199,999 [TAG: 175]
- m) \$200,000 to \$499,999 [TAG: 225]
- n) \$500,000+ [TAG: 500]

18. What is your sex?

Multiple choice | Required | Vertical | Single-select

- a) Female
- b) Male
- c) Other or prefer not to say

19. What is the highest level of education you have completed?

- a) Less than high-school diploma
- b) High-school diploma or GED certificate
- c) 1 to 3-years of college
- d) 4-year college degree
- e) Masters or Professional Degree

- f) PhD
- 20. What is your race or ethnicity?

- a) Black or African American
- b) Hispanic (of any race)
- c) Asian
- d) Native American or Alaska Native
- e) Native Hawaiian or Pacific Islander
- f) White (non-Hispanic)
- g) Other, or prefer not to say

Section 2

21. How reliable is your internet connection?

Multiple choice | Required | Vertical | Single-select

- a) Perfect, the internet works 100% of the time
- b) Good, the internet works 90% of the time
- c) Moderate, the internet works 70% to 80% of the time
- d) Poor, the internet works less than 70% of the time
- e) None, I have no internet connection at home

[Q23 logic: Show if Q4 selected choice is "Yes"]

23. You indicated that you have worked from home at some point during COVID. While working from home under COVID, do you have your **own room to work in**?

Multiple choice | Required | Vertical | Single-select

- a) Yes, my bedroom
- b) Yes, another room that is not my bedroom
- c) No, I share a room when I am working

[Q68 logic: Show if Q4 selected choice is "No"]

68. You indicated that you have *not* worked from home at any point during COVID. If you had to work from home due to the pandemic, do you have your *own room to work in*?

Multiple choice | Required | Vertical | Single-select

- a) Yes, my bedroom
- b) Yes, another room that is not my bedroom
- c) No, I share a room when I am working

Worked five days a week

show if they worked 5+ days a week

83. **Assuming it <u>doesn't matter for your pay</u>**, which working arrangements would you prefer **after COVID is under control?**

Multiple choice | Required | Vertical | Single-select

a) Working 5 days a week on my employer's premises

- b) Working 3 days a week on my employer's premises and 2 days at home
- c) I don't prefer one over the other

[Q84 logic: Show if Q83 selected choice is "Working 5 days a week on my employer's premises"]

84. How much <u>extra pay</u> would it take for you to prefer working **3** days a week on your employer's premises and **2** days at home after COVID is under control?

Multiple choice | Required | Vertical | Single-select

- a) Less than 5% extra
- b) 5% to 10% extra
- c) 10% to 15% extra
- d) 15% to 25% extra
- e) 25% to 35% extra
- f) More than 35% extra

[Q85 logic: Show if Q83 selected choice is "Working 3 days a week on my employer's premises and 2 days at home"]

85. How much <u>extra pay</u> would it take for you to prefer working **5 days a week on your** employer's premises after COVID is under control?

Multiple choice | Required | Vertical | Single-select

- a) Less than 5% extra
- b) 5% to 10% extra
- c) 10% to 15% extra
- d) 15% to 25% extra
- e) 25% to 35% extra
- f) More than 35% extra
- 53. Do you currently live with a partner or other adults? (Please check all that apply)

Multiple choice | Required | Vertical | Multi-select

- a) No
- b) Yes, with a spouse or domestic partner
- c) Yes, with one or more adult children or other relatives
- d) Yes, with roommates
- 27. Do you live with any children under the age of 18?

Multiple choice | Required | Vertical | Single-select

- a) No
- b) Yes

[Q49 logic: Show if Q27 selected choice is "Yes"]

49. Please provide the age of each child under 18 who you live with.

Note: While you may give details for *up to* 8 children, please <u>only provide details for as many children as you actually live with.</u> So, if you only live with 1 child, please only provide the age for "Child 1." If you only live with two children, please only provide ages for "Child 1" and "Child 2", etc.

Combination | Required

Child 1	Dropdown	
Child 2	0	
Child 3	1	
Child 4	2	
Child 5	3	
Child 6	4	
Child 7	5	
Child 8	6	
	7	
	8	
	9	
	10	
	11	
	12	
	13	
	14	
	15	
	16	
	17	
	18+	

[Q61 logic: Show if Q27 selected choice is "Yes"]

61. *Currently*, how many hours per week of childcare do the following people provide in your household?

[If you do not have a spouse or domestic partner, please choose zero (0) for that option. If nobody apart from you or your spouse/domestic partner provides childcare please choose zero (0) for "Others".]

Combination | Required

You	Number input
Your spouse or domestic partner	hours
Others (e.g. grandparents, babysitters, etc.)	<u>Min</u> : 0
	Max: 100

[Q62 logic: Show if Q27 selected choice is "Yes"]

62. <u>Before</u> COVID (in 2019), how many hours per week of childcare did the following people provide in your household?

[If you do not have a spouse or domestic partner, please choose zero (0) for that option. If nobody apart from you or your spouse/domestic partner provides childcare please choose zero (0) for "Others".]

Combination | Required

You	Number input
Your spouse or domestic partner	hours

Others (e.g. grandparents, babysitters, etc.)	<u>Min</u> : 0
	Max: 100

[Q74 logic: Show if Q53 selected choices includes "Yes, with a spouse or domestic partner" AND Q27 selected choice is "Yes"]

74. What is your spouse or domestic partner's current working status?

Multiple choice | Required | Vertical | Single-select

- a) Working primarily from home
- b) Working primarily on business premises
- c) Not working

[Q75 logic: Show if Q53 selected choices includes "Yes, with a spouse or domestic partner" AND Q27 selected choice is "Yes"]

75. What was your spouse or domestic partner's working status before COVID (in 2019)?

Multiple choice | Required | Vertical | Single-select

- a) Working primarily from home
- b) Working primarily on business premises
- c) Not working
- 54. Consider your *current* or *most recent* job. Are you able to do that job from home (at least partially)?

[For example, a bartender is not able to do their job from home. An administrative assistant who usually works in an office is able to work from home, at least partially.]

Multiple choice | Required | Vertical | Single-select

- a) No
- b) Yes

[Q55 logic: Show if Q54 selected choice is "Yes"]

55. You have indicated that you are able to do your *current* or *most recent* job from home (at least partially). How efficiently are you able to work from home on that job?

Multiple choice | Required | Vertical | Single-select

- a) 100% -- I can do all my job's tasks efficiently from home
- b) 85% to 95% -- I can do almost all my job's tasks efficiently from home
- c) 75% to 85% -- I can do most of my job's tasks efficiently from home
- d) 60% to 75% -- I can do many of my job's tasks efficiently from home
- e) 40% to 60% -- I can only do about half of my job's tasks efficiently from home
- f) Less than 40% -- I can only do a small fraction of my job's tasks efficiently from home
- 59. **Since the beginning of the COVID-19 pandemic in March 2020**, has your employer taken steps to **improve your ability to work from home?**

Multiple choice | Required | Vertical | Single-select

a) Yes

- b) No
- c) Not applicable -- I have no employer

[Q60 logic: Show if Q59 selected choice is "Yes"]

60. Which of the following steps has your employer taken to *improve your ability to work from home?* Please check all that apply.

Multiple choice | Required | Vertical | Multi-select | Randomize

- a) Provided training in how to work remotely
- b) Supplied or paid for equipment that improves your ability to work from home
- c) Covered the cost of adding/upgrading your home internet
- d) Allowed you to engage with customers/clients/suppliers remotely
- e) Modified your job duties to improve your ability to work remotely
- f) Allowed greater flexibility as to which times or days you work

Worked from home

show block if Q4 selected choice is "Yes"

28. How does your efficiency working from home *during the COVID-19 pandemic* compare to your efficiency working on business premises *before the pandemic?*

Multiple choice | Required | Vertical | Single-select

- a) Better -- I am **more** efficient at home than I was working on business premises
- b) About the same -- I'm equally efficient in both places
- c) Worse -- I am **less** efficient at home than I was working on business premises

[Q29 logic: Show if Q28 selected choice is "Better -- I am more efficient at home than I was working on business premises"]

29. How much *more efficient* have you been working from home *during the COVID-19 pandemic* than on business premises *before the COVID-19 pandemic?*

Multiple choice | Required | Vertical | Single-select

- a) Under 5% more efficient
- b) 5% to 10% more efficient
- c) 10% to 15% more efficient
- d) 15% to 25% more efficient
- e) 25% to 35% more efficient
- f) Over 35% more efficient

[Q30 logic: Show if Q28 selected choice is "Worse -- I am less efficient at home than I was working on business premises"]

30. How much *less efficient* have you been working from home *during the COVID-19* pandemic than on business premises before the COVID-19 pandemic?

- a) Under 5% less efficient
- b) 5% to 15% less efficient
- c) 5% to 10% less efficient

- d) 15% to 25% less efficient
- e) 25% to 35% less efficient
- f) Over 35% less efficient

[Q78 logic: Show if Q28 selected choice is "Better -- I am more efficient at home than I was working on business premises"]

78. Is time saved by not commuting part of your extra efficiency when working from home?

Multiple choice | Required | Vertical | Single-select

- a) Yes
- b) No

[Q72 logic: Show if Q28 selected choice is "Better -- I am more efficient at home than I was working on business premises" AND Q78 selected choice is "Yes"]

72. How much of your **extra efficiency when working from home** is due to the **time you** save by not commuting?

[Please pick a number between 0 and 100%, where 0 means <u>none</u> of your extra efficiency is due to time saved from your commute, and 100 means <u>all</u> of your extra efficiency is due to time saved from your commute.]

Slider | Required | Min: 0 | Max: 100

[Q73 logic: Show if Q28 selected choice is "Worse -- I am less efficient at home than I was working on business premises"]

73. Why are you **less efficient** when working from home? Please select all that apply.

Multiple choice | Required | Vertical | Multi-select | Randomize

- a) I don't have a quiet room to work in
- b) I am frequently interrupted by my kids
- c) I am frequently interrupted by my partner or other adults I live with
- d) I don't have an adequate internet connection
- e) I don't have adequate equipment to work from home
- f) My job involves many tasks that cannot be done remotely
- g) Other, please specify [text input]
- 31. Compared to your expectations **before COVID** (in 2019) how has working from home turned out for you?

- a) Hugely better -- I am 20%+ more productive than I expected
- b) Substantially better -- I am to 10% to 20% more productive than I expected
- c) Better -- I am 1% to 10% more productive than I expected
- d) About the same
- e) Worse -- I am 1% to 10% less productive than I expected
- f) Substantially worse -- I am to 10% to 20% less productive than I expected
- g) Hugely worse -- I am 20%+ less productive than I expected

35. What was the ZIP code of your residential address in February 2020?

Text input | Required | Single line

Require valid zip code

Min length: 5 Max length: 5

Set state resi 2020 to From ZIP

36. What is the ZIP code of your *current* residential address?

Text input | Required | Single line

Require valid zip code

Min length: 5 Max length: 5

Set state resi current to From ZIP

37. *In 2019, before COVID,* in what ZIP code was your job located?

Text input | Required | Single line

Require valid zip code

Min length: 5 Max length: 5

Set state job 2019 to From ZIP

[Q38 logic: Show if Q3 selected choice is "Working for pay, whether on business premises or working from home"]

38. What is the ZIP code of your *current* job's business premises?

Text input | Required | Single line

Require valid zip code

Min length: 5 Max length: 5

Set state job curr to From ZIP

67. Since the COVID pandemic began, how have perceptions about working from home (WFH) changed among people you know?

- Hugely improved -- the perception of WFH has improved among almost all (90-100%) the people I know
- b) Substantially improved -- the perception of WFH has improved among most, but not all, of the people I know
- c) Slightly improved -- the perception of WFH has improved among some people I know but not most
- d) No change

- e) Slightly worsened -- the perception of WFH has worsened among some, but not most, people I know
- Substantially worsened -- the perception of WFH has worsened among most, but not all, people I know
- g) Hugely worsened -- the perception of WFH has worsened among almost all (90-100%) the people I know
- 43. Once *most of the population has been vaccinated* against COVID, which of the following would best fit your views on social distancing?

- a) Complete return to pre-COVID activities
- b) Substantial return to pre-COVID activities, but I would still be wary of things like riding the subway or getting into a crowded elevator
- c) Partial return to pre-COVID activities, but I would be wary of many activities like eating out or using ride-share taxis
- d) No return to pre-COVID activities, as I will continue to social distance
- 64. Approximately how much did you earn by working in 2020, on a before-tax basis?

Number | Required | Min: 0 | Max: 1000

\$_____,000

Allow skipping with checkbox labeled: "Prefer not to answer"

Ski	o if	prefe	r not to	answer	for	2020	earnings
-----	------	-------	----------	--------	-----	------	----------

[Q69 logic: Show if the ratio <Q66 response> / <Q17 income> is >= 4 or <=0.25]

69. Your answer of \$Q66_answer,000 implies you will earn **more than** *4 times as much* in 2020 as in 2019|2019 as in 2020. If this is incorrect, please re-enter your response below.

Number | Required | Min: 0 | Max: 1000

\$_____,000

Allow skipping with checkbox labeled: "My original answer was correct"

Set twenty income to Q66 or Q71 answer

65. Looking ahead, roughly how much do you expect to *earn by working in 2021, on a before-tax basis?*

Combination | Required

Ensure monotonic pricing entry (lowest <= low <= middle <= high <= highest)

Scenarios	Annual earnings, before tax
The <i>LOWEST</i> possible amount would be roughly	Number input
A LOW amount would be roughly	\$,000
A <i>MIDDLE</i> amount would be roughly	Min: 0
A HIGH amount would be roughly	Max: 1000
The <i>HIGHEST</i> possible amount would be roughly	
Prefer not to answer	

Skip if 2020 income <= 0 OR Prefer not to answer selected in prior question

[Q70 logic: Show if any Q67 rows have an <answer> / <2020_income> that is >= 4 or <=0.25]

70. Your answer implies your earnings in 2021 will in some case(s) be **more than 4 times higher or lower** in 2021 than in 2020. If this is incorrect, please re-enter your response below.

Combination | Required

Scenarios	Your Original	Annual earnings, before tax
	Answer	
Reuse choices from Q65 left column items	Display only	Number input
with write-ins for 'other'	Complex logic	\$,000
		Min: 0
		Max: 1000
		Skip label: My original
		response was correct

\$lowest

\$low

\$middle

\$high

\$highest

66. Please assign *percentage likelihoods* to the possible earnings amounts you just provided for *2021:*

Allocation | Required | Total: 100

- a) LOWEST: My likelihood of earning \$lowest thousand in 2021 is:
- b) LOW: My likelihood of earning \$1ow thousand in 2021 is:
- c) MIDDLE: My likelihood of earning \$middle thousand in 2021 is:
- d) HIGH: My likelihood of earning \$high thousand in 2021 is:
- e) HIGHEST: My likelihood of earning \$highest thousand in 2021 is:

63. Why take this survey?

Multiple choice | Required | Vertical | Multi-select | Randomize

- a) Interest
- b) Like rewards
- c) Money
- d) Game benefits
- e) Pass time
- f) Other [text input]

Questions and Responses

SWAA April 2021

Objective: Obtain information on how the COVID-19 pandemic has impacted the future of

working from home

Target population: Full-time working age adults (i.e. 20 to 64 years old) Target N = 2500 Max

N = 2600

Geography: United States

Sample size: Target N=2500; Maximum N=2500

Legend

Blue = coding instructions Green = reader notes Red = termination logic

<u>Introduction</u>

Screening questions

1. How old are you?

Multiple choice | Required | Vertical | Single-select

- a) Under 20 [TERMINATE]
- b) 20 29
- c) 30 39
- d) 40 49
- e) 50 64
- f) 65+ **[TERMINATE]**
- 2. **Currently (this week)** what is your work status?

Multiple choice | Required | Vertical | Single-select

- a) Working for pay, whether on business premises or working from home
- b) Still employed and paid, but not working
- c) Unemployed, looking for work
- d) Unemployed, awaiting recall to my old job
- e) Not working, and not looking for work

show block if Q2 selected choice is "Working for pay, whether on business premises or working from home"

3. How many full days are you working this week (whether at home or on business premises)?

- a) 1 day [TAG: 1]
- b) 2 days [TAG: 2]

- c) 3 days [TAG: 3]
- d) 4 days [TAG: 4]
- e) 5+ days [TAG: 5]
- 4. You have indicated that you are working this week. How many full paid working days are you working from home this week?

If this answer is greater than the previous answer, error reads:

"The number of total days working from home this week cannot exceed the total number of days you said you worked this week (in the previous question)."

- a) **None**, all my paid working days were on business premises [TAG: 0]
- b) 1 full paid day working from home [TAG: 1]
- c) 2 full paid days working from home [TAG: 2]
- d) 3 full paid days working from home [TAG: 3]
- e) 4 full paid days working from home [TAG: 4]
- f) 5+ full paid days working from home [TAG: 5]

[Q6 logic: Show if Q2 selected choice is any of "Working for pay, whether on business premises or working from home", "Still employed and paid, but not working"]

6. Which of the following best describes your current employment situation?

Multiple choice | Required | Vertical | Single-select

- a) I am a **wage and salary employee**, and my <u>main job</u> accounts for most of my earnings
- b) I am a **wage and salary employee** who also earns a lot of <u>extra income from side</u> jobs
- c) I am **self-employed** and run my own business
- d) I earn most of my income as an **independent contractor**, **freelancer**, **or gig** worker.
- 7. **During the COVID-19 pandemic** have you at any point worked primarily from home, for example, due to lockdowns or because it was unsafe or otherwise not possible to work on business premises?

Multiple choice | Required | Vertical | Single-select

Auto skip if already indicated some 1 or more wfh days this week

- a) Yes
- b) No <Skip if already indicated some 1 or more wfh days this week>
- 8. **After COVID, in 2022 and later,** how often would you **like to** have paid workdays at home?

- a) Never
- b) About once or twice per month
- c) 1 day per week
- d) 2 days per week
- e) 3 days per week
- f) 4 days per week

g) 5+ days per week

Set random_group to:
50% group1 50% group2

9. After COVID, in 2022 and later, how often is your employer planning for you to work full days at home?

Multiple choice | Required | Vertical | Single-select

- a) Never
- b) About once or twice per month
- c) 1 day per week
- d) 2 days per week
- e) 3 days per week
- f) 4 days per week
- g) 5+ days per week
- h) My employer has not discussed this matter with me or announced a policy about it
- i) I have no employer
- 10. In **2019** (before COVID) approximately how many hours a week did you work when employed?

Number Required N	in: 0 Max:	100	Decimals:	1
hours				

[Q11 logic: Show if Q2 selected choice is "Working for pay, whether on business premises or working from home"]

11. How many hours per week are you working for pay in late April (now)?

Number Required Min: 0) Max: 100 Decimals: 1
hours	

12. In 2019 (before COVID) how long was your typical commute to work in minutes?

Number Required Min: 0 Max: 240
minutes

[Q13 logic: Show if Q7 selected choice is "Yes"]

13. **During the COVID-19 pandemic,** while you have been working from home, how are you now spending the *time you have saved by not commuting?*

Please assign a percentage to each activity (the total should add to 100%).

Allocation | Required | Randomize | Total: 100

- a) Working on your current or primary job
- b) Working on a second or new secondary job
- c) Childcare
- d) Home improvement, chores, or shopping
- e) Leisure indoors (e.g. reading, watching TV and movies)
- f) Exercise or outdoor leisure

14. In what industry is your *current* job? If not currently working, then please report the industry of your *most recent* job

Multiple choice | Required | Vertical | Single-select

- a) Agriculture, Forestry, Fishing, or Hunting
- b) Arts, Entertainment or Recreation
- c) Banking, Finance, or Insurance
- d) Construction
- e) Education
- f) Health Care and Social Assistance
- g) Hospitality and Food Services
- h) Information Services, including Publishing or Media
- i) Manufacturing
- j) Mining, Quarrying or Oil and Gas Extraction
- k) Professional, Technical or Business Services
- I) Real Estate or Rental and Leasing Services
- m) Retail Trade
- n) Transportation or Warehousing
- o) Utilities
- p) Wholesale Trade
- q) Government, including all federal and state
- r) Other (please specify) [text input]

15. What is your occupation?

Multiple choice | Required | Vertical | Single-select

- a) Armed forces
- b) Construction and extraction (e.g. mining)
- c) Farming, fishing, and forestry
- d) Management, business and financial
- e) Office and administrative support
- f) Production
- g) Professional and related
- h) Sales and related
- i) Service
- j) Transportation and material moving
- k) Other (please specify) [text input]

16. How much did you earn by working in 2019?

- a) Less than \$5,000 [TAG: 4] [TERMINATE]
- b) \$5,000 to \$10,000 [TAG: 7.5] [TERMINATE]
- c) \$10,000 to \$19,999 [TAG: 15]
- d) \$20,000 to \$29,999 [TAG: 25]
- e) \$30,000 to \$39,999 [TAG: 35]
- f) \$40,000 to \$49,999 [TAG: 45]
- g) \$50,000 to \$59,999 [TAG: 55]
- h) \$60,000 to \$69,999 [TAG: 65]
- i) \$70,000 to \$79,999 [TAG: 75]
- i) \$80,000 to \$99,999 [TAG: 90]

- k) \$100,000 to \$124,999 [TAG: 113]
- I) \$125,000 to 149,999 [TAG: 138]
- m) \$150,000 to \$199,999 [TAG: 175]
- n) \$200,000 to \$499,999 [TAG: 225]
- o) \$500,000+ [TAG: 500]

17. What is your sex?

Multiple choice | Required | Vertical | Single-select

- a) Female
- b) Male
- c) Other or prefer not to say

18. What is the highest level of education you have completed?

Multiple choice | Required | Vertical | Single-select

- a) Less than high-school diploma
- b) High-school diploma or GED certificate
- c) 1 to 3-years of college
- d) 4-year college degree
- e) Masters or Professional Degree
- f) PhD

19. What is your race or ethnicity?

Multiple choice | Required | Vertical | Single-select

- a) Black or African American
- b) Hispanic (of any race)
- c) Asian
- d) Native American or Alaska Native
- e) Native Hawaiian or Pacific Islander
- f) White (non-Hispanic)
- g) Other, or prefer not to say

Section 2

20. How reliable is your internet connection?

Multiple choice | Required | Vertical | Single-select

- a) Perfect, the internet works 100% of the time
- b) Good, the internet works 90% of the time
- c) Moderate, the internet works 70% to 80% of the time
- d) Poor, the internet works less than 70% of the time
- e) None, I have no internet connection at home

[Q21 logic: Show if Q7 selected choice is "Yes"]

21. You indicated that you have worked from home at some point during COVID. While working from home under COVID, do you have your *own room to work in*?

Multiple choice | Required | Vertical | Single-select

a) Yes, my bedroom

- b) Yes, another room that is not my bedroom
- c) No, I share a room when I am working

[Q22 logic: Show if Q7 selected choice is "No"]

22. You indicated that you have **not** worked from home at any point during COVID. If you had to work from home due to the pandemic, do you have your **own room to work in**?

Multiple choice | Required | Vertical | Single-select

- a) Yes, my bedroom
- b) Yes, another room that is not my bedroom
- c) No, I share a room when I am working

Worked five days a week

show if they worked 5+ days a week

23. **Assuming it <u>doesn't matter for your pay</u>**, which working arrangements would you <u>prefer after COVID is under control?</u>

Multiple choice | Required | Vertical | Single-select

- a) Working 5 days a week on my employer's premises
- b) Working 3 days a week on my employer's premises and 2 days at home
- c) I don't prefer one over the other

[Q24 logic: Show if Q23 selected choice is "Working 5 days a week on my employer's premises"]

24. How much <u>extra pay</u> would it take for you to prefer working **3** days a week on your employer's premises and **2** days at home after COVID is under control?

Multiple choice | Required | Vertical | Single-select

- a) Less than 5% extra
- b) 5% to 10% extra
- c) 10% to 15% extra
- d) 15% to 25% extra
- e) 25% to 35% extra
- f) More than 35% extra

[Q25 logic: Show if Q23 selected choice is "Working 3 days a week on my employer's premises and 2 days at home"]

25. How much <u>extra pay</u> would it take for you to prefer working **5 days a week on your** employer's premises after COVID is under control?

- a) Less than 5% extra
- b) 5% to 10% extra
- c) 10% to 15% extra
- d) 15% to 25% extra
- e) 25% to 35% extra
- f) More than 35% extra

26. Do you currently live with a partner or other adults? (Please check all that apply)

Multiple choice | Required | Vertical | Multi-select

- a) No
- b) Yes, with a spouse or domestic partner
- c) Yes, with one or more adult children or other relatives
- d) Yes, with roommates
- 27. Do you live with any children under the age of 18?

Multiple choice | Required | Vertical | Single-select

- a) No
- b) Yes

[Q28 logic: Show if Q27 selected choice is "Yes"]

28. Please provide the age of each child under 18 who you live with.

Note: While you may give details for *up to* 8 children, please <u>only provide details for as many children as you actually live with.</u> So, if you only live with 1 child, please only provide the age for "Child 1." If you only live with two children, please only provide ages for "Child 1" and "Child 2", etc.

Combination | Required

Child 1	Dropdown	
Child 2	0	
Child 3	1	
Child 4	2	
Child 5	3	
Child 6	4	
Child 7	5	
Child 8	6	
	7	
	8	
	9	
	10	
	11	
	12	
	13	
	14	
	15	
	16	
	17	
	18+	

[Q29 logic: Show if Q26 selected choices includes "Yes, with a spouse or domestic partner" AND Q27 selected choice is "Yes"]

29. What is your **spouse or domestic partner's** *current* **working status?**

- a) Working primarily from home
- b) Working primarily on business premises
- c) Not working

[Q30 logic: Show if Q26 selected choices includes "Yes, with a spouse or domestic partner" AND Q27 selected choice is "Yes"]

30. What was your spouse or domestic partner's working status before COVID (in 2019)?

Multiple choice | Required | Vertical | Single-select

- a) Working primarily from home
- b) Working primarily on business premises
- c) Not working
- 31. Consider your *current* or *most recent* job. Are you able to do that job from home (at least partially)?

[For example, a bartender is not able to do their job from home. An administrative assistant who usually works in an office is able to work from home, at least partially.]

Multiple choice | Required | Vertical | Single-select

- a) No
- b) Yes

Employed and paid

show block if Q2 selected choice is any of "Working for pay, whether on business premises or working from home", "Still employed and paid, but not working" AND Q6 selected choice is any of "I am a wage and salary employee, and my main job accounts for most of my earnings", "I am a wage and salary employee who also earns a lot of extra income from side jobs"

33. You said you are either <u>working for pay</u> or <u>still employed and paid but not working</u> this week.

When did you start working for your current employer?

Multiple choice | Required | Vertical | Single-select | Randomize

- a) March 2020 or later -- that is, <u>after</u> the arrival of the COVID-19
- b) **Before** March 2020 and the arrival of COVID-19

show block if Q33 selected choice is "Before March 2020 and the arrival of COVID-19"

34. Has your employer hired anyone new into your team **during the COVID pandemic?**

Multiple choice | Required | Vertical | Single-select

- a) Yes
- b) No
- c) I primarily work individually, not with a team of co-workers

show block if Q34 selected choice is "Yes"

35. Do any of the new employees brought into your team <u>during</u> the COVID pandemic work <u>almost entirely</u> from home, rarely or never meeting other team members in person?

	Multipl	e choice Required Vertical Single-select			
	a)	Yes			
	b)	No			
shov	v block	if Q35 selected choice is "Yes"			
36.	work a	der the <i>new employees</i> brought into your team <u>during</u> the COVID pandemic who <u>almost entirely</u> from home. been easier or harder to integrate these new employees into your team than it was e COVID?			
		le choice Required Vertical Single-select			
	a) b) c)	It has been easier No impact It has been harder			
[Q9	6 logic	: Show if Q36 selected choice is "It has been easier"]			
96.	How much <u>less time</u> does it take to integrate <i>new employees who work <u>almost entirely</u> from home</i> into your team during COVID?				
	Numbe	er Required Min: 0 Max: 52			
	lt t	akes fewer weeks			
[Q9	7 logic	: Show if Q36 selected choice is "It has been harder"]			
97.		much more time does it take to integrate new employees who work almost from home into your team during COVID?			
	Numb	er Required Min: 0 Max: 52			
	lt 1	akes more weeks			
	v block 'ID-19"	if Q33 selected choice is "March 2020 or later that is, after the arrival of the			
37.		ne COVID pandemic affected your ability to adapt to your new job? e choice Required Vertical Single-select It has made it easier No effect It has made it harder			
[Q3	8 logic	: Show if Q37 selected choice is "It has made it easier"]			
38.	How much easier has it been to adapt to your new job?				
	Number Required Min: 0 Max: 52				
	lt h	nas taken me fewer weeks			
[Q3	9 logic	: Show if Q37 selected choice is "It has made it harder"]			

39. How much harder has it been to adapt to your new job?

Number | Required | Min: 0 | Max: 52

It has taken me more weeks

Worked from home

show block if Q7 selected choice is "Yes"

40. How does your efficiency working from home *during the COVID-19 pandemic* compare to your efficiency working on business premises *before the pandemic?*

Multiple choice | Required | Vertical | Single-select

- a) Better -- I am **more** efficient at home than I was working on business premises
- b) About the same -- I'm equally efficient in both places
- c) Worse -- I am **less** efficient at home than I was working on business premises

[Q41 logic: Show if Q40 selected choice is "Better -- I am more efficient at home than I was working on business premises"]

41. How much *more efficient* have you been working from home *during the COVID-19 pandemic* than on business premises *before the COVID-19 pandemic?*

Multiple choice | Required | Vertical | Single-select

- a) Under 5% more efficient
- b) 5% to 10% more efficient
- c) 10% to 15% more efficient
- d) 15% to 25% more efficient
- e) 25% to 35% more efficient
- f) Over 35% more efficient

[Q42 logic: Show if Q40 selected choice is "Worse -- I am less efficient at home than I was working on business premises"]

42. How much *less efficient* have you been working from home *during the COVID-19* pandemic than on business premises before the COVID-19 pandemic?

Multiple choice | Required | Vertical | Single-select

- a) Under 5% less efficient
- b) 5% to 15% less efficient
- c) 5% to 10% less efficient
- d) 15% to 25% less efficient
- e) 25% to 35% less efficient
- f) Over 35% less efficient

show block if Q40 selected choice is "Better -- I am more efficient at home than I was working on business premises"

43. Is time saved by not commuting part of your extra efficiency when working from home?

- a) Yes
- b) No

[Q44 logic: Show if Q43 selected choice is "Yes"]

44. How much of your **extra efficiency when working from home** is due to the **time you save by not commuting?**

[Please pick a number between 0 and 100%, where 0 means <u>none</u> of your extra efficiency is due to time saved from your commute, and 100 means <u>all</u> of your extra efficiency is due to time saved from your commute.]

Slider | Required | Min: 0 | Max: 100

None , 0% ———— All, 100%

[Q45 logic: Show if Q40 selected choice is "Worse -- I am less efficient at home than I was working on business premises"]

45. Why are you *less efficient* when working from home? Please select all that apply.

Multiple choice | Required | Vertical | Multi-select | Randomize

- a) I don't have a quiet room to work in
- b) I am frequently interrupted by my kids
- c) I am frequently interrupted by my partner or other adults I live with
- d) I don't have an adequate internet connection
- e) I don't have adequate equipment to work from home
- f) My job involves many tasks that cannot be done remotely
- g) Other, please specify [text input]

46. Compared to your expectations **before COVID** (in 2019) how has working from home turned out for you?

Multiple choice | Required | Vertical | Single-select

- a) Hugely better -- I am 20%+ more productive than I expected
- b) Substantially better -- I am to 10% to 20% more productive than I expected
- c) Better -- I am 1% to 10% more productive than I expected
- d) About the same
- e) Worse -- I am 1% to 10% less productive than I expected
- f) Substantially worse -- I am to 10% to 20% less productive than I expected
- g) Hugely worse -- I am 20%+ less productive than I expected

48. What is the ZIP code of your *current* residential address?

Text input | Required | Single line

Require valid zip code

Min length: 5 Max length: 5

Set state resi current to From ZIP

[Q50 logic: Show if Q2 selected choice is "Working for pay, whether on business premises or working from home"]

50. What is the ZIP code of your *current* job's business premises?

Text input | Required | Single line

Require valid zip code

Min length: 5 Max length: 5

Set state job curr to From ZIP

51. Since the COVID pandemic began, how have perceptions about working from home (WFH) changed among people you know?

Multiple choice | Required | Vertical | Single-select

- Hugely improved -- the perception of WFH has improved among almost all (90-100%) the people I know
- b) Substantially improved -- the perception of WFH has improved among most, but not all, of the people I know
- c) Slightly improved -- the perception of WFH has improved among some people I know but not most
- d) No change
- e) Slightly worsened -- the perception of WFH has worsened among some, but not most, people I know
- f) Substantially worsened -- the perception of WFH has worsened among most, but not all, people I know
- g) Hugely worsened -- the perception of WFH has worsened among almost all (90-100%) the people I know
- 52. Once *most of the population has been vaccinated* against COVID, which of the following would best fit your views on social distancing?

Multiple choice | Required | Vertical | Single-select

- a) Complete return to pre-COVID activities
- b) Substantial return to pre-COVID activities, but I would still be wary of things like riding the subway or getting into a crowded elevator
- c) Partial return to pre-COVID activities, but I would be wary of many activities like eating out or using ride-share taxis
- d) No return to pre-COVID activities, as I will continue to social distance

[Q53 logic: Show for group1]

53. Approximately how much did you earn by working in 2020, on a before-tax basis?

Number | Required | Min: 0 | Max: 1000

\$_____,000

Allow skipping with checkbox labeled: "Prefer not to answer"

[Q98 logic: Show for group 2]

98. Approximately how much did you earn by working in 2020, on a before-tax basis?

- a) Less than \$5,000 [TAG: 4]
- b) \$5,000 to \$10,000 [TAG: 7.5]
- c) \$10,000 to \$19,999 [TAG: 15]
- d) \$20,000 to \$29,999 [TAG: 25]
- e) \$30,000 to \$39,999 [TAG: 35]
- f) \$40,000 to \$49,999 [TAG: 45]
- g) \$50,000 to \$59,999 [TAG: 55]
- h) \$60,000 to \$69,999 [TAG: 65]
- i) \$70,000 to \$79,999 [TAG: 75]
- j) \$80,000 to \$99,999 [TAG: 90]
- k) \$100,000 to \$124,999 [TAG: 113]
- I) \$125,000 to 149,999 [TAG: 138]
- m) \$150,000 to \$199,999 [TAG: 175]
- n) \$200,000 to \$499,999 [TAG: 225]
- o) \$500,000+ [TAG: 500]
- p) Prefer not to answer

Questions and Responses

SWAA May 2021

Objective: Obtain information on how the COVID-19 pandemic has impacted the future of

working from home

Target population: Full-time working age adults (i.e. 20 to 64 years old) Target N = 2500 Max

N = 2600

Geography: United States

Sample size: Target N=5000; Maximum N=5000

Legend

Blue = coding instructions Green = reader notes Red = termination logic

Introduction

Screening questions

1. How old are you?

Multiple choice | Required | Vertical | Single-select

- a) Under 20 [TERMINATE]
- b) 20 29
- c) 30 39
- d) 40 49
- e) 50 64
- f) 65+ **[TERMINATE]**
- 2. Currently (this week) what is your work status?

Multiple choice | Required | Vertical | Single-select

- a) Working for pay, whether on business premises or working from home
- b) Still employed and paid, but not working
- c) Unemployed, looking for work
- d) Unemployed, awaiting recall to my old job
- e) Not working, and not looking for work

show block if Q2 selected choice is "Working for pay, whether on business premises or working from home"

3. How many full days are you working this week (whether at home or on business premises)?

- a) 1 day [TAG: 1]
- b) 2 days [TAG: 2]

- c) 3 days [TAG: 3]
- d) 4 days [TAG: 4]
- e) 5+ days [TAG: 5]
- 4. You have indicated that you are working this week. How many full paid working days are you working from home this week?

If this answer is greater than the previous answer, error reads:

"The number of total days working from home this week cannot exceed the total number of days you said you worked this week (in the previous question)."

- a) **None**, all my paid working days were on business premises [TAG: 0]
- b) 1 full paid day working from home [TAG: 1]
- c) 2 full paid days working from home [TAG: 2]
- d) 3 full paid days working from home [TAG: 3]
- e) 4 full paid days working from home [TAG: 4]
- f) 5+ full paid days working from home [TAG: 5]

[Q5 logic: Show if Q2 selected choice is any of "Working for pay, whether on business premises or working from home", "Still employed and paid, but not working"]

5. Which of the following best describes your current employment situation?

Multiple choice | Required | Vertical | Single-select

- a) I am a **wage and salary employee**, and my <u>main job</u> accounts for most of my earnings
- b) I am a **wage and salary employee** who also earns a lot of <u>extra income from side</u> jobs
- c) I am **self-employed** and run my own business
- d) I earn most of my income as an **independent contractor**, **freelancer**, **or gig** worker.
- 6. **During the COVID-19 pandemic** have you at any point worked primarily from home, for example, due to lockdowns or because it was unsafe or otherwise not possible to work on business premises?

Multiple choice | Required | Vertical | Single-select

Auto skip if already indicated some 1 or more wfh days this week

- a) Yes
- b) No <Skip if already indicated some 1 or more wfh days this week>
- 7. **After COVID, in 2022 and later,** how often would you **like to** have paid workdays at home?

- a) Never
- b) About once or twice per month
- c) 1 day per week
- d) 2 days per week
- e) 3 days per week
- f) 4 days per week

g) 5+ days per week

Set random_group to:
50% group1 50% group2

8. After COVID, in 2022 and later, how often is your employer planning for you to work full days at home?

Multiple choice | Required | Vertical | Single-select

- a) Never
- b) About once or twice per month
- c) 1 day per week
- d) 2 days per week
- e) 3 days per week
- f) 4 days per week
- g) 5+ days per week
- h) My employer has not discussed this matter with me or announced a policy about it
- i) I have no employer
- 9. In **2019** (before COVID) approximately how many hours a week did you work when employed?

Number Required Min:	0 Max: 1	00 Decimals:	1
hours			

[Q10 logic: Show if Q2 selected choice is "Working for pay, whether on business premises or working from home"]

10. How many hours per week are you working for pay in late April (now)?

Number Required Min: 0	Max: 100 Decimals: 1
hours	

11. In 2019 (before COVID) how long was your typical commute to work in minutes?

Number Required Min: 0 Max: 240				
minutes				

[Q12 logic: Show if Q6 selected choice is "Yes"]

12. **During the COVID-19 pandemic,** while you have been working from home, how are you now spending the *time you have saved by not commuting?*

Please assign a percentage to each activity (the total should add to 100%).

Allocation | Required | Randomize | Total: 100

- a) Working on your current or primary job
- b) Working on a second or new secondary job
- c) Childcare
- d) Home improvement, chores, or shopping
- e) Leisure indoors (e.g. reading, watching TV and movies)
- f) Exercise or outdoor leisure

13. In what industry is your *current* job? If not currently working, then please report the industry of your *most recent* job

Multiple choice | Required | Vertical | Single-select

- a) Agriculture, Forestry, Fishing, or Hunting
- b) Arts, Entertainment or Recreation
- c) Banking, Finance, or Insurance
- d) Construction
- e) Education
- f) Health Care and Social Assistance
- g) Hospitality and Food Services
- h) Information Services, including Publishing or Media
- i) Manufacturing
- j) Mining, Quarrying or Oil and Gas Extraction
- k) Professional, Technical or Business Services
- I) Real Estate or Rental and Leasing Services
- m) Retail Trade
- n) Transportation or Warehousing
- o) Utilities
- p) Wholesale Trade
- q) Government, including all federal and state
- r) Other (please specify) [text input]

14. What is your occupation?

Multiple choice | Required | Vertical | Single-select

- a) Armed forces
- b) Construction and extraction (e.g. mining)
- c) Farming, fishing, and forestry
- d) Installation, Maintenance and Repair
- e) Management, business and financial
- f) Office and administrative support
- g) Production
- h) Professional and related
- i) Sales and related
- j) Service
- k) Transportation and material moving
- I) Other (please specify) [text input]

15. How much did you earn by working in 2019?

- a) Less than \$5,000 [TAG: 4] [TERMINATE]
- b) \$5,000 to \$10,000 [TAG: 7.5] [TERMINATE]
- c) \$10,000 to \$19,999 [TAG: 15]
- d) \$20,000 to \$29,999 [TAG: 25]
- e) \$30,000 to \$39,999 [TAG: 35]
- f) \$40,000 to \$49,999 [TAG: 45]
- g) \$50,000 to \$59,999 [TAG: 55]
- h) \$60,000 to \$69,999 [TAG: 65]
- i) \$70,000 to \$79,999 [TAG: 75]

- j) \$80,000 to \$99,999 [TAG: 90]
- k) \$100,000 to \$124,999 [TAG: 113]
- I) \$125,000 to 149,999 [TAG: 138]
- m) \$150,000 to \$199,999 [TAG: 175]
- n) \$200,000 to \$499,999 [TAG: 225]
- o) \$500,000+ [TAG: 500]

16. What is your sex?

Multiple choice | Required | Vertical | Single-select

- a) Female
- b) Male
- c) Other or prefer not to say

17. What is the highest level of education you have completed?

Multiple choice | Required | Vertical | Single-select

- a) Less than high-school diploma
- b) High-school diploma or GED certificate
- c) 1 to 3-years of college
- d) 4-year college degree
- e) Masters or Professional Degree
- f) PhD

18. What is your race or ethnicity?

Multiple choice | Required | Vertical | Single-select

- a) Black or African American
- b) Hispanic (of any race)
- c) Asian
- d) Native American or Alaska Native
- e) Native Hawaiian or Pacific Islander
- f) White (non-Hispanic)
- g) Other, or prefer not to say

Section 2

19. How reliable is your internet connection?

Multiple choice | Required | Vertical | Single-select

- a) Perfect, the internet works 100% of the time
- b) Good, the internet works 90% of the time
- c) Moderate, the internet works 70% to 80% of the time
- d) Poor, the internet works less than 70% of the time
- e) None, I have no internet connection at home

[Q20 logic: Show if Q6 selected choice is "Yes"]

20. You indicated that you have worked from home at some point during COVID. While working from home under COVID, do you have your **own room to work in**?

- a) Yes, my bedroom
- b) Yes, another room that is not my bedroom
- c) No, I share a room when I am working

[Q21 logic: Show if Q6 selected choice is "No"]

21. You indicated that you have *not* worked from home at any point during COVID. If you had to work from home due to the pandemic, do you have your *own room to work in*?

Multiple choice | Required | Vertical | Single-select

- a) Yes, my bedroom
- b) Yes, another room that is not my bedroom
- c) No, I share a room when I am working

Worked five days a week

show if they worked 5+ days a week

22. **Assuming it <u>doesn't matter for your pay</u>**, which working arrangements would you prefer **after COVID is under control?**

Multiple choice | Required | Vertical | Single-select

- a) Working 5 days a week on my employer's premises
- b) Working 3 days a week on my employer's premises and 2 days at home
- c) I don't prefer one over the other

[Q23 logic: Show if Q22 selected choice is "Working 5 days a week on my employer's premises"]

23. How much <u>extra pay</u> would it take for you to prefer working **3** days a week on your employer's premises and **2** days at home after COVID is under control?

Multiple choice | Required | Vertical | Single-select

- a) Less than 5% extra
- b) 5% to 10% extra
- c) 10% to 15% extra
- d) 15% to 25% extra
- e) 25% to 35% extra
- f) More than 35% extra

[Q24 logic: Show if Q22 selected choice is "Working 3 days a week on my employer's premises and 2 days at home"]

24. How much <u>extra pay</u> would it take for you to prefer working **5 days a week on your** employer's premises after COVID is under control?

- a) Less than 5% extra
- b) 5% to 10% extra
- c) 10% to 15% extra
- d) 15% to 25% extra
- e) 25% to 35% extra

- f) More than 35% extra
- 25. Do you currently live with a partner or other adults? (Please check all that apply)

- a) No
- b) Yes, with a spouse or domestic partner
- c) Yes, with one or more adult children or other relatives
- d) Yes, with roommates
- 26. Do you live with any children under the age of 18?

Multiple choice | Required | Vertical | Single-select

- a) No
- b) Yes

[Q27 logic: Show if Q26 selected choice is "Yes"]

27. Please provide the age of each child under 18 who you live with.

Note: While you may give details for *up to* 8 children, please <u>only provide details for as many children as you actually live with.</u> So, if you only live with 1 child, please only provide the age for "Child 1." If you only live with two children, please only provide ages for "Child 1" and "Child 2", etc.

Combination | Required

Child 1	Dropdown	
Child 2	0	
Child 3	1	
Child 4	2	
Child 5	3	
Child 6	4	
Child 7	5	
Child 8	6	
	7	
	8	
	9	
	10	
	11	
	12	
	13	
	14	
	15	
	16	
	17	
	18+	

[Q28 logic: Show if Q25 selected choices includes "Yes, with a spouse or domestic partner" AND Q26 selected choice is "Yes"]

28. What is your spouse or domestic partner's current working status?

- a) Working primarily from home
- b) Working primarily on business premises
- c) Not working

[Q29 logic: Show if Q25 selected choices includes "Yes, with a spouse or domestic partner" AND Q26 selected choice is "Yes"]

29. What was your spouse or domestic partner's working status before COVID (in 2019)?

Multiple choice | Required | Vertical | Single-select

- a) Working primarily from home
- b) Working primarily on business premises
- c) Not working
- 30. Do you need to be *physically present on business premises* to perform your job (current or most recent)?

Multiple choice | Required | Vertical | Single-select

- a) Yes, to perform <u>all</u> of my job
- b) Yes, to perform part of my job
- c) No
- 31. Consider your current or most recent job. Approximately how much of your job involves <u>in</u> <u>person face-to-face interaction</u> with other people, for example co-workers, customers, or clients?

Slider | Required | Min: 0 | Max: 100

Set slider default to 63

0% -- My job involves no interaction ————— 100% -- My job only involves interaction

Worked from home

show block if Q6 selected choice is "Yes"

32. How does your efficiency working from home *during the COVID-19 pandemic* compare to your efficiency working on business premises *before the pandemic?*

Multiple choice | Required | Vertical | Single-select

- a) Better -- I am **more** efficient at home than I was working on business premises
- b) About the same -- I'm equally efficient in both places
- c) Worse -- I am **less** efficient at home than I was working on business premises

[Q33 logic: Show if Q32 selected choice is "Better -- I am more efficient at home than I was working on business premises"]

33. How much *more efficient* have you been working from home *during the COVID-19 pandemic* than on business premises *before the COVID-19 pandemic?*

Multiple choice | Required | Vertical | Single-select

a) Under 5% more efficient

- b) 5% to 10% more efficient
- c) 10% to 15% more efficient
- d) 15% to 25% more efficient
- e) 25% to 35% more efficient
- f) Over 35% more efficient

[Q34 logic: Show if Q32 selected choice is "Worse -- I am less efficient at home than I was working on business premises"]

34. How much *less efficient* have you been working from home *during the COVID-19* pandemic than on business premises before the COVID-19 pandemic?

Multiple choice | Required | Vertical | Single-select

- a) Under 5% less efficient
- b) 5% to 15% less efficient
- c) 5% to 10% less efficient
- d) 15% to 25% less efficient
- e) 25% to 35% less efficient
- f) Over 35% less efficient

show block if Q32 selected choice is "Better -- I am more efficient at home than I was working on business premises"

35. Is **time saved by not commuting** part of your **extra efficiency when working from home?**

Multiple choice | Required | Vertical | Single-select

- a) Yes
- b) No

[Q36 logic: Show if Q35 selected choice is "Yes"]

36. How much of your **extra efficiency when working from home** is due to the **time you save by not commuting?**

[Please pick a number between 0 and 100%, where 0 means <u>none</u> of your extra efficiency is due to time saved from your commute, and 100 means <u>all</u> of your extra efficiency is due to time saved from your commute.]

Slider | Required | Min: 0 | Max: 100

None , 0% ———— All, 100%

[Q37 logic: Show if Q32 selected choice is "Worse -- I am less efficient at home than I was working on business premises"]

37. Why are you less efficient when working from home? Please select all that apply.

Multiple choice | Required | Vertical | Multi-select | Randomize

- a) I don't have a guiet room to work in
- b) I am frequently interrupted by my kids
- c) I am frequently interrupted by my partner or other adults I live with
- d) I don't have an adequate internet connection

- e) I don't have adequate equipment to work from home
- f) My job involves many tasks that cannot be done remotely
- g) Other, please specify [text input]

38. Compared to your expectations **before COVID** (in 2019) how has working from home turned out for you?

Multiple choice | Required | Vertical | Single-select

- a) Hugely better -- I am 20%+ more productive than I expected
- b) Substantially better -- I am to 10% to 20% more productive than I expected
- c) Better -- I am 1% to 10% more productive than I expected
- d) About the same
- e) Worse -- I am 1% to 10% less productive than I expected
- f) Substantially worse -- I am to 10% to 20% less productive than I expected
- g) Hugely worse -- I am 20%+ less productive than I expected

39. What is the ZIP code of your *current* residential address?

Text input | Required | Single line

Require valid zip code

Min length: 5 Max length: 5

Set state resi current to From ZIP

[Q40 logic: Show if Q2 selected choice is "Working for pay, whether on business premises or working from home"]

40. What is the ZIP code of your *current* job's business premises?

Text input | Required | Single line

Require valid zip code

Min length: 5 Max length: 5

Set state job curr to From ZIP

41. Since the COVID pandemic began, how have perceptions about working from home (WFH) changed among people you know?

- a) Hugely improved -- the perception of WFH has improved among almost all (90-100%) the people I know
- b) Substantially improved -- the perception of WFH has improved among most, but not all, of the people I know
- Slightly improved -- the perception of WFH has improved among some people I know but not most
- d) No change
- e) Slightly worsened -- the perception of WFH has worsened among some, but not most, people I know

- f) Substantially worsened -- the perception of WFH has worsened among most, but not all, people I know
- g) Hugely worsened -- the perception of WFH has worsened among almost all (90-100%) the people I know
- 42. Once *most of the population has been vaccinated* against COVID, which of the following would best fit your views on social distancing?

- a) Complete return to pre-COVID activities
- b) Substantial return to pre-COVID activities, but I would still be wary of things like riding the subway or getting into a crowded elevator
- c) Partial return to pre-COVID activities, but I would be wary of many activities like eating out or using ride-share taxis
- d) No return to pre-COVID activities, as I will continue to social distance

Set random_promo_questions to:
 50% show block 1 50% show block 2

Random path to show Q55 first Show for 50% of respondents show block if Q8 selected choice is not "I have no employer" AND Q2 selected choice is any of "Working for pay, whether on business premises or working from home", "Still employed and paid, but not working", "Unemployed, awaiting recall to my old job" 43. If you were to **work from home <u>one more day per week than your co-workers</u>,** how might this affect your chance of a promotion in the next 3 years? Multiple choice | Required | Vertical | Single-select It would reduce my chance of a promotion b) No effect It would increase my chance of a promotion Q44 logic: Show if Q43 selected choice is "It would reduce my chance of a promotion"] 44. How much of a reduction in your chance of a promotion would working from home one more day per week than your co-workers cause? Number | Required | Min: 0 | Max: 100 % lower chance of a promotion Q45 logic: Show if Q43 selected choice is "It would increase my chance of a promotion" 45. How much of an increase in your chance of a promotion would working from home one more day per week than your co-workers cause? Number | Required | Min: 0 | Max: 100 % higher chance of a promotion

46. If you were to work from home **5+ days a week and your co-workers work on the business premises 5+ days a week**, how might this affect your **chance of a promotion in the next 3 years?**

Multiple choice | Required | Vertical | Single-select

Randomize order Q55/Q101

- a) It would reduce my chance of a promotion
- b) No effect
- c) It would increase my chance of a promotion

[Q47 logic: Show if Q46 selected choice is "It would reduce my chance of a promotion"]

47. How much of a reduction in your chance of a promotion would working from home 5+ days a week while your co-workers work on the business premises 5+ days a week cause?

Number Required Min: 0 Max: 100	
% lower chance of a promo	tior

[Q48 logic: Show if Q46 selected choice is "It would increase my chance of a promotion"

48. How much of an increase in your chance of a promotion would working from home 5+ days a week while your co-workers work on the business premises 5+ days a week cause?

		% high	er cha	nce of	a promot	ion
IVUII	iber Re	equired	IVIIII. U Į	Max.	100	

Random path to show Q101 first

Show for 50% of respondents

show block if Q8 selected choice is not "I have no employer" AND Q2 selected choice is any of "Still employed and paid, but not working", "Working for pay, whether on business premises or working from home", "Unemployed, awaiting recall to my old job"

49. If you were to **work from home** <u>one more day per week than your co-workers</u>, how might this affect your **chance of a promotion in the next 3 years?**

Multiple choice | Required | Vertical | Single-select

- a) It would reduce my chance of a promotion
- b) No effect
- c) It would increase my chance of a promotion

[Q50 logic: Show if Q49 selected choice is "It would reduce my chance of a promotion"]

50. How much of a reduction in your chance of a promotion would <u>working from home one</u> <u>more day per week than your co-workers</u> cause?

Number	Required Min: 0 Max: 100	
	% lower chance of a promotion	

[Q51 logic: Show if Q49 selected choice is "It would increase my chance of a promotion"

51. How much of an increase in your chance of a promotion would <u>working from home one</u> <u>more day per week than your co-workers</u> cause?

Number | Required | Min: 0 | Max: 100

% higher chance of a promotion

[Q52 logic: Show if Q2 selected choice is any of "Working for pay, whether on business premises or working from home", "Still employed and paid, but not working" AND Q8 selected choice is not "I have no employer"]

52. Does or will your employer require you to be vaccinated to work on business premises?

Multiple choice | Required | Vertical | Single-select

- a) Yes
- b) No
- c) My employer has not announced a policy about this

Set random vaccine return to ...

[Q53 logic: show for 50%]

53. Should employers require vaccination before letting workers return to the employer's worksite?

Multiple choice | Required | Vertical | Single-select

- a) Yes, for all workers.
- b) Yes, except for workers with medical exemptions.
- c) Yes, when the job involves working in close proximity to others.
- d) No, but employers should encourage workers to get vaccinated.
- e) No, employers should let workers make their own decisions about vaccination.

[Q54 logic: Show for other 50%]

54. Should your employer require vaccination before letting you and your co-workers return to the worksite?

Multiple choice | Required | Vertical | Single-select

- a) Yes.
- b) Yes, except for those with medical exemptions.
- c) Yes, for jobs that involve working in close proximity to others.
- d) No, but my employer should encourage workers to get vaccinated.
- e) No, my employer should let workers make their own decisions about vaccination.

[Q55 logic: Show for group1]

55. Approximately how much did you earn by working in 2020, on a before-tax basis?

Number | Required | Min: 0 | Max: 1000

\$____,000

Allow skipping with checkbox labeled: "Prefer not to answer"

[Q56 logic: Show for group 2]

56. Approximately how much did you earn by working in 2020, on a before-tax basis?

- a) Less than \$5,000 [TAG: 4]
- b) \$5,000 to \$10,000 [TAG: 7.5]
- c) \$10,000 to \$19,999 [TAG: 15]
- d) \$20,000 to \$29,999 [TAG: 25]
- e) \$30,000 to \$39,999 [TAG: 35]
- f) \$40,000 to \$49,999 [TAG: 45]
- g) \$50,000 to \$59,999 [TAG: 55]
- h) \$60,000 to \$69,999 [TAG: 65]
- i) \$70,000 to \$79,999 [TAG: 75]
- j) \$80,000 to \$99,999 [TAG: 90]
- k) \$100,000 to \$124,999 [TAG: 113]
- I) \$125,000 to 149,999 [TAG: 138]
- m) \$150,000 to \$199,999 [TAG: 175]
- n) \$200,000 to \$499,999 [TAG: 225]
- o) \$500,000+ [TAG: 500]
- p) Prefer not to answer

Questions and Responses

SWAA June 2021

Objective: Obtain information on how the COVID-19 pandemic has impacted the future of

working from home

Target population: Full-time working age adults (i.e. 20 to 64 years old) Target N = 2500 Max

N = 2600

Geography: United States

Sample size: Target N=5000; Maximum N=5000

Legend

Blue = coding instructions Green = reader notes Red = termination logic

Introduction

Screening questions

1. How old are you?

Multiple choice | Required | Vertical | Single-select

- a) Under 20 [TERMINATE]
- b) 20 29
- c) 30 39
- d) 40 49
- e) 50 64
- f) 65+ **[TERMINATE]**
- 2. Currently (this week) what is your work status?

Multiple choice | Required | Vertical | Single-select

- a) Working for pay, whether on business premises or working from home
- b) Still employed and paid, but not working
- c) Unemployed, looking for work
- d) Unemployed, awaiting recall to my old job
- e) Not working, and not looking for work

show block if Q2 selected choice is "Working for pay, whether on business premises or working from home"

3. How many full days are you working this week (whether at home or on business premises)?

- a) 1 day [TAG: 1]
- b) 2 days [TAG: 2]

- c) 3 days [TAG: 3]
- d) 4 days [TAG: 4]
- e) 5+ days [TAG: 5]
- 4. You have indicated that you are working this week. How many full paid working days are you working from home this week?

If this answer is greater than the previous answer, error reads:

"The number of total days working from home this week cannot exceed the total number of days you said you worked this week (in the previous question)."

- a) **None**, all my paid working days were on business premises [TAG: 0]
- b) 1 full paid day working from home [TAG: 1]
- c) 2 full paid days working from home [TAG: 2]
- d) 3 full paid days working from home [TAG: 3]
- e) 4 full paid days working from home [TAG: 4]
- f) 5+ full paid days working from home [TAG: 5]

[Q5 logic: Show if Q2 selected choice is any of "Working for pay, whether on business premises or working from home", "Still employed and paid, but not working"]

5. Which of the following best describes your current employment situation?

Multiple choice | Required | Vertical | Single-select

- a) I am a **wage and salary employee**, and my <u>main job</u> accounts for most of my earnings
- b) I am a **wage and salary employee** who also earns a lot of <u>extra income from side</u> jobs
- c) I am **self-employed** and run my own business
- d) I earn most of my income as an **independent contractor**, **freelancer**, **or gig** worker.
- 6. **During the COVID-19 pandemic** have you at any point worked primarily from home, for example, due to lockdowns or because it was unsafe or otherwise not possible to work on business premises?

Multiple choice | Required | Vertical | Single-select

Auto skip if already indicated some 1 or more wfh days this week

- a) Yes
- b) No <Skip if already indicated some 1 or more wfh days this week>
- 7. **After COVID, in 2022 and later,** how often would you **like to** have paid workdays at home?

- a) Never
- b) About once or twice per month
- c) 1 day per week
- d) 2 days per week
- e) 3 days per week
- f) 4 days per week

g) 5+ days per week

Set random_group to:
50% group1 50% group2

8. After COVID, in 2022 and later, how often is your employer planning for you to work full days at home?

Multiple choice | Required | Vertical | Single-select

- a) Never
- b) About once or twice per month
- c) 1 day per week
- d) 2 days per week
- e) 3 days per week
- f) 4 days per week
- g) 5+ days per week
- h) My employer has not discussed this matter with me or announced a policy about it
- i) I have no employer
- 9. In **2019** (before COVID) approximately how many hours a week did you work when employed?

Number Required Mir	n: 0 Max:	100	Decimals:	1
hours				

[Q10 logic: Show if Q2 selected choice is "Working for pay, whether on business premises or working from home"]

10. How many hours per week are you working for pay in mid-June (now)?

Number Required Min: 0	Max: 100 Decimals: 1
hours	

11. In **2019** (before COVID) how long was your typical commute to work in minutes?

Number Required Min: 0 Max: 240	
minutes	

[Q12 logic: Show if Q6 selected choice is "Yes"]

12. **During the COVID-19 pandemic,** while you have been working from home, how are you now spending the *time you have saved by not commuting?*

Please assign a percentage to each activity (the total should add to 100%).

Allocation | Required | Randomize | Total: 100

- a) Working on your current or primary job
- b) Working on a second or new secondary job
- c) Childcare
- d) Home improvement, chores, or shopping
- e) Leisure indoors (e.g. reading, watching TV and movies)
- f) Exercise or outdoor leisure

13. In what industry is your *current* job? If not currently working, then please report the industry of your *most recent* job

Multiple choice | Required | Vertical | Single-select

- a) Agriculture, Forestry, Fishing, or Hunting
- b) Arts, Entertainment or Recreation
- c) Banking, Finance, or Insurance
- d) Construction
- e) Education
- f) Health Care and Social Assistance
- g) Hospitality and Food Services
- h) Information Services, including Publishing or Media
- i) Manufacturing
- j) Mining, Quarrying or Oil and Gas Extraction
- k) Professional, Technical or Business Services
- I) Real Estate or Rental and Leasing Services
- m) Retail Trade
- n) Transportation or Warehousing
- o) Utilities
- p) Wholesale Trade
- q) Government, including all federal and state
- r) Other (please specify) [text input]

14. What is your occupation?

Multiple choice | Required | Vertical | Single-select

- a) Armed forces
- b) Construction and extraction (e.g. mining)
- c) Farming, fishing, and forestry
- d) Installation, maintenance and repair
- e) Management, business and financial
- f) Office and administrative support
- g) Production
- h) Professional and related
- i) Sales and related
- j) Service
- k) Transportation and material moving
- I) Other (please specify) [text input]

15. How much did you earn by working in 2019?

- a) Less than \$5,000 [TAG: 4] [TERMINATE]
- b) \$5,000 to \$10,000 [TAG: 7.5] [TERMINATE]
- c) \$10,000 to \$19,999 [TAG: 15]
- d) \$20,000 to \$29,999 [TAG: 25]
- e) \$30,000 to \$39,999 [TAG: 35]
- f) \$40,000 to \$49,999 [TAG: 45]
- g) \$50,000 to \$59,999 [TAG: 55]
- h) \$60,000 to \$69,999 [TAG: 65]
- i) \$70,000 to \$79,999 [TAG: 75]

- j) \$80,000 to \$99,999 [TAG: 90]
- k) \$100,000 to \$124,999 [TAG: 113]
- I) \$125,000 to 149,999 [TAG: 138]
- m) \$150,000 to \$199,999 [TAG: 175]
- n) \$200,000 to \$499,999 [TAG: 225]
- o) \$500,000+ [TAG: 500]
- 16. What is your sex?

- a) Female
- b) Male
- c) Other or prefer not to say
- 17. What is the highest level of education you have completed?

Multiple choice | Required | Vertical | Single-select

- a) Less than high-school diploma
- b) High-school diploma or GED certificate
- c) 1 to 3-years of college
- d) 4-year college degree
- e) Masters or Professional Degree
- f) PhD
- 18. What is your race or ethnicity?

Multiple choice | Required | Vertical | Single-select

- a) Black or African American
- b) Hispanic (of any race)
- c) Asian
- d) Native American or Alaska Native
- e) Native Hawaiian or Pacific Islander
- f) White (non-Hispanic)
- g) Other, or prefer not to say

Section 2

19. How reliable is your internet connection?

Multiple choice | Required | Vertical | Single-select

- a) Perfect, the internet works 100% of the time
- b) Good, the internet works 90% of the time
- c) Moderate, the internet works 70% to 80% of the time
- d) Poor, the internet works less than 70% of the time
- e) None, I have no internet connection at home

[Q20 logic: Show if Q6 selected choice is "Yes"]

20. You indicated that you have worked from home at some point during COVID. While working from home under COVID, do you have your **own room to work in**?

- a) Yes, my bedroom
- b) Yes, another room that is not my bedroom
- c) No, I share a room when I am working

[Q21 logic: Show if Q6 selected choice is "No"]

21. You indicated that you have *not* worked from home at any point during COVID. If you had to work from home due to the pandemic, do you have your *own room to work in*?

Multiple choice | Required | Vertical | Single-select

- a) Yes, my bedroom
- b) Yes, another room that is not my bedroom
- c) No, I share a room when I am working

Worked five days a week

show if they worked 5+ days a week

22. **Assuming it <u>doesn't matter for your pay</u>**, which working arrangements would you prefer **after COVID is under control?**

Multiple choice | Required | Vertical | Single-select

- a) Working 5 days a week on my employer's premises
- b) Working 3 days a week on my employer's premises and 2 days at home
- c) I don't prefer one over the other

[Q23 logic: Show if Q22 selected choice is "Working 5 days a week on my employer's premises"]

23. How much <u>extra pay</u> would it take for you to prefer working **3** days a week on your employer's premises and **2** days at home after COVID is under control?

Multiple choice | Required | Vertical | Single-select

- a) Less than 5% extra
- b) 5% to 10% extra
- c) 10% to 15% extra
- d) 15% to 25% extra
- e) 25% to 35% extra
- f) More than 35% extra

[Q24 logic: Show if Q22 selected choice is "Working 3 days a week on my employer's premises and 2 days at home"]

24. How much <u>extra pay</u> would it take for you to prefer working **5 days a week on your** employer's premises after COVID is under control?

- a) Less than 5% extra
- b) 5% to 10% extra
- c) 10% to 15% extra
- d) 15% to 25% extra
- e) 25% to 35% extra

- f) More than 35% extra
- 25. If you could work from home two days of the week, which days would you prefer?

Multiple choice | Required | Vertical | Multi-select | Choose 2 options

- a) Mondays
- b) Tuesdays
- c) Wednesdays
- d) Thursdays
- e) Fridays
- f) No preference
- 26. Do you currently live with a partner or other adults? (Please check all that apply)

Multiple choice | Required | Vertical | Multi-select

- a) No
- b) Yes, with a spouse or domestic partner
- c) Yes, with one or more adult children or other relatives
- d) Yes, with roommates
- 27. Do you live with any children under the age of 18?

Multiple choice | Required | Vertical | Single-select

- a) No
- b) Yes

[Q28 logic: Show if Q27 selected choice is "Yes"]

28. Please provide the age of each child under 18 who you live with.

Note: While you may give details for *up to* 8 children, please <u>only provide details for as many children as you actually live with.</u> So, if you only live with 1 child, please only provide the age for "Child 1." If you only live with two children, please only provide ages for "Child 1" and "Child 2", etc.

Combination | Required

Child 1	Dropdown	
Child 2	0	
Child 3	1	
Child 4	2	
Child 5	3	
Child 6	4	
Child 7	5	
Child 8	6	
	7	
	8	
	9	
	10	
	11	
	12	
	13	

14
15
16
17
18+

[Q29 logic: Show if Q26 selected choices includes "Yes, with a spouse or domestic partner" AND Q27 selected choice is "Yes"]

29. What is your **spouse or domestic partner's** <u>current</u> **working status?**

Multiple choice | Required | Vertical | Single-select

- a) Working primarily from home
- b) Working primarily on business premises
- c) Not working

[Q30 logic: Show if Q26 selected choices includes "Yes, with a spouse or domestic partner" AND Q27 selected choice is "Yes"]

30. What was your spouse or domestic partner's working status before COVID (in 2019)?

Multiple choice | Required | Vertical | Single-select

- a) Working primarily from home
- b) Working primarily on business premises
- c) Not working
- 31. Do you need to be *physically present on business premises* to perform your job (current or most recent)?

Multiple choice | Required | Vertical | Single-select

- a) Yes, to perform all of my job
- b) Yes, to perform part of my job
- c) No

Worked from home

show block if Q6 selected choice is "Yes"

32. How does your efficiency working from home *during the COVID-19 pandemic* compare to your efficiency working on business premises *before the pandemic?*

Multiple choice | Required | Vertical | Single-select

- a) Better -- I am **more** efficient at home than I was working on business premises
- b) About the same -- I'm equally efficient in both places
- c) Worse -- I am **less** efficient at home than I was working on business premises

[Q33 logic: Show if Q32 selected choice is "Better -- I am more efficient at home than I was working on business premises"]

33. How much *more efficient* have you been working from home *during the COVID-19 pandemic* than on business premises *before the COVID-19 pandemic?*

- a) Under 5% more efficient
- b) 5% to 10% more efficient
- c) 10% to 15% more efficient
- d) 15% to 25% more efficient
- e) 25% to 35% more efficient
- f) Over 35% more efficient

[Q34 logic: Show if Q32 selected choice is "Worse -- I am less efficient at home than I was working on business premises"]

34. How much *less efficient* have you been working from home *during the COVID-19* pandemic than on business premises *before the COVID-19 pandemic?*

Multiple choice | Required | Vertical | Single-select

- a) Under 5% less efficient
- b) 5% to 15% less efficient
- c) 5% to 10% less efficient
- d) 15% to 25% less efficient
- e) 25% to 35% less efficient
- f) Over 35% less efficient

show block if Q32 selected choice is "Better -- I am more efficient at home than I was working on business premises"

35. Is time saved by not commuting part of your extra efficiency when working from home?

Multiple choice | Required | Vertical | Single-select

- a) Yes
- b) No

[Q36 logic: Show if Q35 selected choice is "Yes"]

36. How much of your **extra efficiency when working from home** is due to the **time you save by not commuting?**

[Please pick a number between 0 and 100%, where 0 means <u>none</u> of your extra efficiency is due to time saved from your commute, and 100 means <u>all</u> of your extra efficiency is due to time saved from your commute.]

Slider | Required | Min: 0 | Max: 100

None , 0% ———— All, 100%

[Q37 logic: Show if Q32 selected choice is "Worse -- I am less efficient at home than I was working on business premises"]

37. Why are you **less efficient** when working from home? Please select all that apply.

Multiple choice | Required | Vertical | Multi-select | Randomize

- a) I don't have a quiet room to work in
- b) I am frequently interrupted by my kids
- c) I am frequently interrupted by my partner or other adults I live with

- d) I don't have an adequate internet connection
- e) I don't have adequate equipment to work from home
- f) My job involves many tasks that cannot be done remotely
- g) Other, please specify [text input]
- 38. Compared to your expectations **before COVID** (in 2019) how has working from home turned out for you?

- a) Hugely better -- I am 20%+ more productive than I expected
- b) Substantially better -- I am to 10% to 20% more productive than I expected
- c) Better -- I am 1% to 10% more productive than I expected
- d) About the same
- e) Worse -- I am 1% to 10% less productive than I expected
- f) Substantially worse -- I am to 10% to 20% less productive than I expected
- g) Hugely worse -- I am 20%+ less productive than I expected
- 39. What is the ZIP code of your *current* residential address?

Text input | Required | Single line

Require valid zip code

Min length: 5 Max length: 5

Set state resi current to From ZIP

[Q40 logic: Show if Q2 selected choice is "Working for pay, whether on business premises or working from home"]

40. What is the ZIP code of your *current* job's business premises?

Text input | Required | Single line

Require valid zip code

Min length: 5 Max length: 5

Set state job curr to From ZIP

41. Since the COVID pandemic began, how have perceptions about working from home (WFH) changed among people you know?

- a) Hugely improved -- the perception of WFH has improved among almost all (90-100%) the people I know
- b) Substantially improved -- the perception of WFH has improved among most, but not all, of the people I know
- c) Slightly improved -- the perception of WFH has improved among some people I know but not most
- d) No change

- e) Slightly worsened -- the perception of WFH has worsened among some, but not most, people I know
- Substantially worsened -- the perception of WFH has worsened among most, but not all, people I know
- g) Hugely worsened -- the perception of WFH has worsened among almost all (90-100%) the people I know
- 42. Once *most of the population has been vaccinated* against COVID, which of the following would best fit your views on social distancing?

- a) Complete return to pre-COVID activities
- b) Substantial return to pre-COVID activities, but I would still be wary of things like riding the subway or getting into a crowded elevator
- c) Partial return to pre-COVID activities, but I would be wary of many activities like eating out or using ride-share taxis
- d) No return to pre-COVID activities, as I will continue to social distance

Employed block

show block if Q2 selected choice is any of "Working for pay, whether on business premises or working from home", "Still employed and paid, but not working"

Set employed question shown to ...

[Q43 logic: Show for 1/3 of employed respondents]

43. You stated that you are currently employed.

Suppose you got an offer for a **new job with the same pay** as your current job. Would you be more or less likely to take the new job **if it let you work from home 1 day a week?**

Multiple choice | Required | Vertical | Single-select

- a) I'd be **more likely** to consider the offer
- b) No effect
- c) I'd be **less likely** to consider the offer

[Q44 logic: Show for 1/3 of employed respondents]

44. You stated that you are currently working for pay.

Suppose you got an offer for a new job with the same pay as your current job.

Would you be more or less likely to take the new job if it let you work from home 2 to 3 days a week?

Multiple choice | Required | Vertical | Single-select

- a) I'd be **more likely** to consider the offer
- b) No effect
- c) I'd be **less likely** to consider the offer

[Q45 logic: Show for 1/3 of employed respondents]

45. You stated that you are currently working for pay.

Suppose you got an offer for a **new job with the same pay** as your current job. Would you be more or less likely to take the new job **if it let you work from home 4+days a week?**

Multiple choice | Required | Vertical | Single-select

- a) I'd be **more likely** to consider the offer
- b) No effect
- c) I'd be **less likely** to consider the offer

Unemployed block

show block if Q2 selected choice is any of "Unemployed, looking for work", "Unemployed, awaiting recall to my old job"

Set unemployed question shown to ...

[Q46 logic: Show for 1/3 of unemployed respondents]

46. You stated that you are currently unemployed (looking for work or awaiting recall to your old job).

Suppose you got a new job offer.

For a given pay, would you be more or less likely to take the job *if it allowed you to work* from home 1 day a week?

Multiple choice | Required | Vertical | Single-select

- a) I'd be **more likely** to consider the offer
- b) No effect
- c) I'd be **less likely** to consider the offer

[Q47 logic: Show for 1/3 of unemployed respondents]

47. You stated that you are currently unemployed (looking for work or awaiting recall to your old job).

Suppose you got a new job offer.

For a given pay, would you be more or less likely to take the job *if it allowed you to work* from home 2 to 3 days a week?

Multiple choice | Required | Vertical | Single-select

- a) I'd be **more likely** to consider the offer
- b) No effect
- c) I'd be **less likely** to consider the offer

[Q48 logic: Show for 1/3 of unemployed respondents]

48. You stated that you are currently unemployed (looking for work or awaiting recall to your old job).

Suppose you got a new job offer.

For a given pay, would you be more or less likely to take the job *if it allowed you to work* from home 4+ days a week?

Multiple choice | Required | Vertical | Single-select

a) I'd be **more likely** to consider the offer

- b) No effect
- c) I'd be **less likely** to consider the offer

[Q49 logic: Show if: 1) Unemployed awaiting recall OR 2) Being paid but not working 3) Working and WFH at least 1 day/week]

49. How would you respond if your employer announced that all employees must return to worksite 5+ days a week starting on August 1, 2021?

Multiple choice | Required | Vertical | Single-select

- a) I would comply and return to the worksite
- b) I would start looking for a job that lets me work from home at least 1 or 2 days a week, but return to the worksite if I don't find one by August 1st.
- c) I would quit my job on or before August 1st, regardless of whether I got another job.
- 50. How does the efficiency of *video calls for <u>one-on-one</u> and <u>small group</u> meetings (up to 4 people) compare to the efficiency of <u>in-person</u> meetings?*

Multiple choice | Required | Vertical | Single-select

- a) Hugely better -- 50+% more efficient
- b) Substantially better -- 20 to 50% more efficient
- c) Better -- up to 20% more efficient
- d) About the same
- e) Worse -- up to 20% less efficient
- f) Substantially worse -- 20 to 50% less efficient
- g) Hugely worse -- 50+% less efficient
- h) Not applicable -- I don't have meetings over videocall for work
- 51. How does the efficiency of *video calls for <u>medium sized group</u> meetings (5 to 9 people)* compare to the efficiency of *in-person meetings?*

Multiple choice | Required | Vertical | Single-select

- a) Hugely better -- 50+% more efficient
- b) Substantially better -- 20 to 50% more efficient
- c) Better -- up to 20% more efficient
- d) About the same
- e) Worse -- up to 20% less efficient
- f) Substantially worse -- 20 to 50% less efficient
- g) Hugely worse -- 50+% <u>less</u> efficient
- h) Not applicable -- I don't have meetings over videocall for work
- 52. How does the efficiency of *video calls for <u>large group</u> meetings (10 or more people)* compare to the efficiency of *in-person meetings?*

- a) Hugely better -- 50+% more efficient
- b) Substantially better -- 20 to 50% more efficient
- c) Better -- up to 20% more efficient
- d) About the same
- e) Worse -- up to 20% less efficient

- f) Substantially worse -- 20 to 50% less efficient
- g) Hugely worse -- 50+% <u>less</u> efficient
- h) Not applicable -- I don't have meetings over videocall for work

[Q53 logic: Show for group1]

53. Approximately how much did you earn by working in 2020, on a before-tax basis?

Number | Required | Min: 0 | Max: 1000

\$____,000

Allow skipping with checkbox labeled: "Prefer not to answer"

[Q54 logic: Show for group 2]

54. Approximately how much did you earn by working in 2020, on a before-tax basis?

- a) Less than \$5,000 [TAG: 4]
- b) \$5,000 to \$10,000 [TAG: 7.5]
- c) \$10,000 to \$19,999 [TAG: 15]
- d) \$20,000 to \$29,999 [TAG: 25]
- e) \$30,000 to \$39,999 [TAG: 35]
- f) \$40,000 to \$49,999 [TAG: 45]
- g) \$50,000 to \$59,999 [TAG: 55]
- h) \$60,000 to \$69,999 [TAG: 65]
- i) \$70,000 to \$79,999 [TAG: 75]
- j) \$80,000 to \$99,999 [TAG: 90]
- k) \$100,000 to \$124,999 [TAG: 113]
- l) \$125,000 to 149,999 [TAG: 138]
- m) \$150,000 to \$199,999 [TAG: 175]
- n) \$200,000 to \$499,999 [TAG: 225]
- o) \$500,000+ [TAG: 500]
- p) Prefer not to answer

Questions and Responses

SWAA July 2021

Objective: Obtain information on how the COVID-19 pandemic has impacted the future of

working from home

Target population: Full-time working age adults (i.e. 20 to 64 years old) Target N = 2500 Max

N = 2600

Geography: United States

Sample size: Target N=5000; Maximum N=5000

Legend

Blue = coding instructions Green = reader notes Red = termination logic

Introduction

Screening questions

1. How old are you?

Multiple choice | Required | Vertical | Single-select

- a) Under 20 [TERMINATE]
- b) 20 29
- c) 30 39
- d) 40 49
- e) 50 64
- f) 65+ [TERMINATE]
- 2. Currently (this week) what is your work status?

Multiple choice | Required | Vertical | Single-select

- a) Working for pay, whether on business premises or working from home
- b) Still employed and paid, but not working
- c) Unemployed, looking for work
- d) Unemployed, awaiting recall to my old job
- e) Not working, and not looking for work

show block if Q2 selected choice is "Working for pay, whether on business premises or working from home"

3. How many full days are you working this week (whether at home or on business premises)?

- a) 1 day [TAG: 1]
- b) 2 days [TAG: 2]

- c) 3 days [TAG: 3]
- d) 4 days [TAG: 4]
- e) 5+ days [TAG: 5]
- 4. You have indicated that you are working this week. How many full paid working days are you working from home this week?

If this answer is greater than the previous answer, error reads:

"The number of total days working from home this week cannot exceed the total number of days you said you worked this week (in the previous question)."

- a) **None**, all my paid working days were on business premises [TAG: 0]
- b) 1 full paid day working from home [TAG: 1]
- c) 2 full paid days working from home [TAG: 2]
- d) 3 full paid days working from home [TAG: 3]
- e) 4 full paid days working from home [TAG: 4]
- f) 5+ full paid days working from home [TAG: 5]

[Q5 logic: Show if Q2 selected choice is any of "Working for pay, whether on business premises or working from home", "Still employed and paid, but not working"]

5. Which of the following best describes your current employment situation?

Multiple choice | Required | Vertical | Single-select

- a) I am a **wage and salary employee**, and my <u>main job</u> accounts for most of my earnings
- b) I am a **wage and salary employee** who also earns a lot of <u>extra income from side</u> jobs
- c) I am **self-employed** and run my own business
- d) I earn most of my income as an **independent contractor**, **freelancer**, **or gig** worker.
- 6. **During the COVID-19 pandemic** have you at any point worked primarily from home, for example, due to lockdowns or because it was unsafe or otherwise not possible to work on business premises?

Multiple choice | Required | Vertical | Single-select

Auto skip if already indicated some 1 or more wfh days this week

- a) Yes
- b) No <Skip if already indicated some 1 or more wfh days this week>
- 7. **After COVID, in 2022 and later,** how often would you **like to** have paid workdays at home?

- a) Never
- b) About once or twice per month
- c) 1 day per week
- d) 2 days per week
- e) 3 days per week
- f) 4 days per week

g) 5+ days per week

Set random_group to:
50% group1 50% group2

8. After COVID, in 2022 and later, how often is your employer planning for you to work full days at home?

Multiple choice | Required | Vertical | Single-select

- a) Never
- b) About once or twice per month
- c) 1 day per week
- d) 2 days per week
- e) 3 days per week
- f) 4 days per week
- g) 5+ days per week
- h) My employer has not discussed this matter with me or announced a policy about it
- i) I have no employer
- 9. In **2019** (before COVID) approximately how many hours a week did you work when employed?

Number Required Min: 0	Max: 100 Decimals: 1
hours	

[Q10 logic: Show if Q2 selected choice is "Working for pay, whether on business premises or working from home"]

10. How many hours per week are you working for pay in mid-July (now)?

Number Required Min: 0	Max: 100 Decimals: 1
hours	

11. In 2019 (before COVID) how long was your typical commute to work in minutes?

Number Required	Min: C) Max: 240
minut	es	

[Q12 logic: Show if Q6 selected choice is "Yes"]

12. **During the COVID-19 pandemic,** while you have been working from home, how are you now spending the *time you have saved by not commuting?*

Please assign a percentage to each activity (the total should add to 100%).

Allocation | Required | Randomize | Total: 100

- a) Working on your current or primary job
- b) Working on a second or new secondary job
- c) Childcare
- d) Home improvement, chores, or shopping
- e) Leisure indoors (e.g. reading, watching TV and movies)
- f) Exercise or outdoor leisure

13. In what industry is your *current* job? If not currently working, then please report the industry of your *most recent* job

Multiple choice | Required | Vertical | Single-select

- a) Agriculture, Forestry, Fishing, or Hunting
- b) Arts, Entertainment or Recreation
- c) Banking, Finance, or Insurance
- d) Construction
- e) Education
- f) Health Care and Social Assistance
- g) Hospitality and Food Services
- h) Information Services, including Publishing or Media
- i) Manufacturing
- j) Mining, Quarrying or Oil and Gas Extraction
- k) Professional, Technical or Business Services
- I) Real Estate or Rental and Leasing Services
- m) Retail Trade
- n) Transportation or Warehousing
- o) Utilities
- p) Wholesale Trade
- q) Government, including all federal and state
- r) Other (please specify) [text input]

14. What is your occupation?

Multiple choice | Required | Vertical | Single-select

- a) Armed forces
- b) Construction and extraction (e.g. mining)
- c) Farming, fishing, and forestry
- d) Installation, maintenance and repair
- e) Management, business and financial
- f) Office and administrative support
- g) Production
- h) Professional and related
- i) Sales and related
- j) Service
- k) Transportation and material moving
- I) Other (please specify) [text input]

15. How much did you earn by working in 2019?

- a) Less than \$5,000 [TAG: 4] [TERMINATE]
- b) \$5,000 to \$10,000 [TAG: 7.5] [TERMINATE]
- c) \$10,000 to \$19,999 [TAG: 15]
- d) \$20,000 to \$29,999 [TAG: 25]
- e) \$30,000 to \$39,999 [TAG: 35]
- f) \$40,000 to \$49,999 [TAG: 45]
- g) \$50,000 to \$59,999 [TAG: 55]
- h) \$60,000 to \$69,999 [TAG: 65]
- i) \$70,000 to \$79,999 [TAG: 75]

- j) \$80,000 to \$99,999 [TAG: 90]
- k) \$100,000 to \$124,999 [TAG: 113]
- I) \$125,000 to 149,999 [TAG: 138]
- m) \$150,000 to \$199,999 [TAG: 175]
- n) \$200,000 to \$499,999 [TAG: 225]
- o) \$500,000+ [TAG: 500]
- 16. What is your sex?

- a) Female
- b) Male
- c) Other or prefer not to say
- 17. What is the highest level of education you have completed?

Multiple choice | Required | Vertical | Single-select

- a) Less than high-school diploma
- b) High-school diploma or GED certificate
- c) 1 to 3-years of college
- d) 4-year college degree
- e) Masters or Professional Degree
- f) PhD
- 18. What is your race or ethnicity?

Multiple choice | Required | Vertical | Single-select

- a) Black or African American
- b) Hispanic (of any race)
- c) Asian
- d) Native American or Alaska Native
- e) Native Hawaiian or Pacific Islander
- f) White (non-Hispanic)
- g) Other, or prefer not to say

Section 2

19. How reliable is your internet connection?

Multiple choice | Required | Vertical | Single-select

- a) Perfect, the internet works 100% of the time
- b) Good, the internet works 90% of the time
- c) Moderate, the internet works 70% to 80% of the time
- d) Poor, the internet works less than 70% of the time
- e) None, I have no internet connection at home

[Q20 logic: Show if Q6 selected choice is "Yes"]

20. You indicated that you have worked from home at some point during COVID. While working from home under COVID, do you have your **own room to work in**?

- a) Yes, my bedroom
- b) Yes, another room that is not my bedroom
- c) No, I share a room when I am working

[Q21 logic: Show if Q6 selected choice is "No"]

21. You indicated that you have **not** worked from home at any point during COVID. If you had to work from home due to the pandemic, do you have your **own room to work in**?

Multiple choice | Required | Vertical | Single-select

- a) Yes, my bedroom
- b) Yes, another room that is not my bedroom
- c) No, I share a room when I am working

Worked five days a week

show if they worked 5+ days a week

22. **Assuming it <u>doesn't matter for your pay</u>**, which working arrangements would you prefer **after COVID is under control?**

Multiple choice | Required | Vertical | Single-select

- a) Working 5 days a week on my employer's premises
- b) Working 3 days a week on my employer's premises and 2 days at home
- c) I don't prefer one over the other

[Q23 logic: Show if Q22 selected choice is "Working 5 days a week on my employer's premises"]

23. How much <u>extra pay</u> would it take for you to prefer working **3** days a week on your employer's premises and **2** days at home after COVID is under control?

Multiple choice | Required | Vertical | Single-select

- a) Less than 5% extra
- b) 5% to 10% extra
- c) 10% to 15% extra
- d) 15% to 25% extra
- e) 25% to 35% extra
- f) More than 35% extra

[Q24 logic: Show if Q22 selected choice is "Working 3 days a week on my employer's premises and 2 days at home"]

24. How much <u>extra pay</u> would it take for you to prefer working **5 days a week on your** employer's premises after COVID is under control?

- a) Less than 5% extra
- b) 5% to 10% extra
- c) 10% to 15% extra
- d) 15% to 25% extra
- e) 25% to 35% extra

- f) More than 35% extra
- 26. Do you currently live with a partner or other adults? (Please check all that apply)

- a) No
- b) Yes, with a spouse or domestic partner
- c) Yes, with one or more adult children or other relatives
- d) Yes, with roommates
- 27. Do you live with any children under the age of 18?

Multiple choice | Required | Vertical | Single-select

- a) No
- b) Yes

[Q28 logic: Show if Q27 selected choice is "Yes"]

28. Please provide the age of each child under 18 who you live with.

Note: While you may give details for *up to* 8 children, please <u>only provide details for as many children as you actually live with.</u> So, if you only live with 1 child, please only provide the age for "Child 1." If you only live with two children, please only provide ages for "Child 1" and "Child 2", etc.

Combination | Required

Child 1	Dropdown	
Child 2	0	
Child 3	1	
Child 4	2	
Child 5	3	
Child 6	4	
Child 7	5	
Child 8	6	
	7	
	8	
	9	
	10	
	11	
	12	
	13	
	14	
	15	
	16	
	17	
	18+	

[Q29 logic: Show if Q26 selected choices includes "Yes, with a spouse or domestic partner" AND Q27 selected choice is "Yes"]

29. What is your spouse or domestic partner's current working status?

- a) Working primarily from home
- b) Working primarily on business premises
- c) Not working

[Q30 logic: Show if Q26 selected choices includes "Yes, with a spouse or domestic partner" AND Q27 selected choice is "Yes"]

30. What was your spouse or domestic partner's working status before COVID (in 2019)?

Multiple choice | Required | Vertical | Single-select

- a) Working primarily from home
- b) Working primarily on business premises
- c) Not working
- 31. Do you need to be *physically present on business premises* to perform your job (current or most recent)?

Multiple choice | Required | Vertical | Single-select

- a) Yes, to perform <u>all</u> of my job
- b) Yes, to perform part of my job
- c) No

Worked from home

show block if Q6 selected choice is "Yes"

32. How does your efficiency working from home *during the COVID-19 pandemic* compare to your efficiency working on business premises *before the pandemic?*

Multiple choice | Required | Vertical | Single-select

- a) Better -- I am **more** efficient at home than I was working on business premises
- b) About the same -- I'm equally efficient in both places
- c) Worse -- I am **less** efficient at home than I was working on business premises

[Q33 logic: Show if Q32 selected choice is "Better -- I am more efficient at home than I was working on business premises"]

33. How much *more efficient* have you been working from home *during the COVID-19 pandemic* than on business premises *before the COVID-19 pandemic?*

Multiple choice | Required | Vertical | Single-select

- a) Under 5% more efficient
- b) 5% to 10% more efficient
- c) 10% to 15% more efficient
- d) 15% to 25% more efficient
- e) 25% to 35% more efficient
- f) Over 35% more efficient

[Q34 logic: Show if Q32 selected choice is "Worse -- I am less efficient at home than I was working on business premises"]

34. How much *less efficient* have you been working from home *during the COVID-19* pandemic than on business premises before the COVID-19 pandemic?

Multiple choice | Required | Vertical | Single-select

- a) Under 5% less efficient
- b) 5% to 15% less efficient
- c) 5% to 10% less efficient
- d) 15% to 25% less efficient
- e) 25% to 35% less efficient
- f) Over 35% less efficient

show block if Q32 selected choice is "Better -- I am more efficient at home than I was working on business premises"

35. Is time saved by not commuting part of your extra efficiency when working from home?

Multiple choice | Required | Vertical | Single-select

- a) Yes
- b) No

[Q36 logic: Show if Q35 selected choice is "Yes"]

36. How much of your **extra efficiency when working from home** is due to the **time you save by not commuting?**

[Please pick a number between 0 and 100%, where 0 means <u>none</u> of your extra efficiency is due to time saved from your commute, and 100 means <u>all</u> of your extra efficiency is due to time saved from your commute.]

Slider | Required | Min: 0 | Max: 100

None . 0% ——●—— All. 100%

[Q37 logic: Show if Q32 selected choice is "Worse -- I am less efficient at home than I was working on business premises"]

37. Why are you **less efficient** when working from home? Please select all that apply.

Multiple choice | Required | Vertical | Multi-select | Randomize

- a) I don't have a quiet room to work in
- b) I am frequently interrupted by my kids
- c) I am frequently interrupted by my partner or other adults I live with
- d) I don't have an adequate internet connection
- e) I don't have adequate equipment to work from home
- f) My job involves many tasks that cannot be done remotely
- g) Other, please specify [text input]

[Q115 logic: Show if Q19 selected choice is not "Perfect, the internet works 100% of the time"]

115. How much would your efficiency working from home increase if you had perfect high-

speed internet?

Multiple choice | Required | Vertical | Single-select

- a) None, my internet is already fast enough
- b) A little, my efficiency would increase about 5%
- c) Somewhat, my efficiency would increase about 10%
- d) Substantially, my efficiency would increase by 30% or more

38. Compared to your expectations **before COVID** (in 2019) how has working from home turned out for you?

Multiple choice | Required | Vertical | Single-select

- a) Hugely better -- I am 20%+ more productive than I expected
- b) Substantially better -- I am to 10% to 20% more productive than I expected
- c) Better -- I am 1% to 10% more productive than I expected
- d) About the same
- e) Worse -- I am 1% to 10% less productive than I expected
- f) Substantially worse -- I am to 10% to 20% less productive than I expected
- g) Hugely worse -- I am 20%+ less productive than I expected

39. What is the ZIP code of your *current* residential address?

Text input | Required | Single line

Require valid zip code

Min length: 5 Max length: 5

Set state resi current to From ZIP

[Q40 logic: Show if Q2 selected choice is "Working for pay, whether on business premises or working from home"]

40. What is the ZIP code of your *current* job's business premises?

Text input | Required | Single line

Require valid zip code

Min length: 5 Max length: 5

Set state job curr to From ZIP

41. Since the COVID pandemic began, how have perceptions about working from home (WFH) changed among people you know?

- a) Hugely improved -- the perception of WFH has improved among almost all (90-100%) the people I know
- b) Substantially improved -- the perception of WFH has improved among most, but not all, of the people I know
- c) Slightly improved -- the perception of WFH has improved among some people I know but not most

- d) No change
- e) Slightly worsened -- the perception of WFH has worsened among some, but not most, people I know
- f) Substantially worsened -- the perception of WFH has worsened among most, but not all, people I know
- g) Hugely worsened -- the perception of WFH has worsened among almost all (90-100%) the people I know
- 42. Once *most of the population has been vaccinated* against COVID, which of the following would best fit your views on social distancing?

- a) Complete return to pre-COVID activities
- b) Substantial return to pre-COVID activities, but I would still be wary of things like riding the subway or getting into a crowded elevator
- c) Partial return to pre-COVID activities, but I would be wary of many activities like eating out or using ride-share taxis
- d) No return to pre-COVID activities, as I will continue to social distance

Employed block

show block if Q2 selected choice is any of "Working for pay, whether on business premises or working from home", "Still employed and paid, but not working"

Set employed question shown to ...

[Q43 logic: Show for 1/2 of employed respondents]

43. You stated that you are currently employed.

Suppose you got an offer for a **new job with the same pay** as your current job. Would you be more or less likely to take the new job **if it let you work from home 1 day a week?**

Multiple choice | Required | Vertical | Single-select

- a) I'd be **more likely** to consider the offer
- b) No effect
- c) I'd be **less likely** to consider the offer

[Q44 logic: Show for 1/2 of employed respondents]

44. You stated that you are currently employed.

Suppose you got an offer for a **new job with the same pay** as your current job. Would you be more or less likely to take the new job **if it let you work from home 2 to 3 days a week?**

- a) I'd be **more likely** to consider the offer
- b) No effect
- c) I'd be <u>less likely</u> to consider the offer
- 130. What plans does *your employer* have for <u>working arrangements of full-time</u> employees after COVID, in 2022 or later?

- a) Fully on-site: full-time employees will work full time on business premises
- b) Hybrid: full-time employees will work 1 to 4 days remotely and the other workdays on business premises
- c) Fully remote: full-time employees will work full-time from home or other remote location
- d) My employer has not discussed this matter with me or announced a policy about it
- e) Other (please specify) [text input]

[Q127 logic: Show if Q130 selected choice is "Hybrid: full-time employees will work 1 to 4 days remotely and the other workdays on business premises"]

127. Who decides which days and how many days employees work remotely?

Multiple choice | Required | Vertical | Single-select

- a) Fully decentralized: **each employee** sets their own schedule, as long as they perform their job
- b) Team level: **each team** decides its schedule of workdays on business premises, but the schedule is common across team members
- c) Company-determined **common** schedule: **everyone** has the same schedule of workdays on business premises (e.g. Monday, Tuesday, and Thursday)
- d) Company-determined **varying** schedule: the company prescribes a schedule that **differs among employees**, e.g. some teams on business premises on Tuesdays and Thursdays, while others must do Mondays and Wednesdays
- e) My employer has not discussed this matter with me or announced a policy about it
- f) Some other plan, please specify [text input]

[Q129 logic: Show if Q130 selected choice is any of "Fully on-site: full-time employees will work full time on business premises", "Hybrid: full-time employees will work 1 to 4 days remotely and the other workdays on business premises"]

129. When does **your employer** anticipate that most of their full-time employees will return to working **one or more days per week on business premises?**

Multiple choice | Required | Vertical | Single-select

- a) They are already doing so
- b) July 2021
- c) August 2021
- d) September 2021
- e) October to December 2021
- f) January to March 2022
- g) After March 2022

[Q131 logic: Show if Q130 selected choice is "Hybrid: full-time employees will work 1 to 4 days remotely and the other workdays on business premises"]

131. Consider a *typical employee of the firm you work for* who is currently working primarily from home.

After COVID, in 2022 and later, how many days a week will that typical employee work on business premises?

- a) Never
- b) Once or twice per month
- c) 1 day per week
- d) 2 days per week
- e) 3 days per week
- f) 4 days per week
- g) 5+ days per week
- h) My employer has not discussed this with me or announced a policy about this

128. Which of the following would you prefer?

Multiple choice | Required | Vertical | Single-select | Randomize

- a) Being able to choose which days you work from home (if any)
- b) Your employer sets a policy that determines who works from home on which days

Unemployed block

show block if Q2 selected choice is any of "Unemployed, looking for work", "Unemployed, awaiting recall to my old job"

Set unemployed_question_shown to ...

[Q46 logic: Show for 1/2 of unemployed respondents]

46. You stated that you are currently unemployed (looking for work or awaiting recall to your old job).

Suppose you got a new job offer.

For a given pay, would you be more or less likely to take the job *if it allowed you to work* from home 1 day a week?

Multiple choice | Required | Vertical | Single-select

- a) I'd be **more likely** to consider the offer
- b) No effect
- c) I'd be **less likely** to consider the offer

[Q47 logic: Show for 1/2 of unemployed respondents]

47. You stated that you are currently unemployed (looking for work or awaiting recall to your old job).

Suppose you got a new job offer.

For a given pay, would you be more or less likely to take the job *if it allowed you to work* from home 2 to 3 days a week?

Multiple choice | Required | Vertical | Single-select

- a) I'd be **more likely** to consider the offer
- b) No effect
- c) I'd be **less likely** to consider the offer

[Q49 logic: Show if: 1) Unemployed awaiting recall OR 2) Being paid but not working 3) Working and WFH at least 1 day/week]

49. How would you respond if your employer announced that all employees must return to the worksite 5+ days a week starting on September 1, 2021?

Multiple choice | Required | Vertical | Single-select

- a) I would comply and return to the worksite
- b) I would start looking for a job that lets me work from home at least 1 or 2 days a week, but return to the worksite if I don't find one by September 1st.
- c) I would quit my job on or before September 1st, regardless of whether I got another job.

[Q53 logic: Show for group1]

53. Approximately how much did you earn by working in 2020, on a before-tax basis?

Number | Required | Min: 0 | Max: 1000

\$____,000

Allow skipping with checkbox labeled: "Prefer not to answer"

[Q54 logic: Show for group 2]

54. Approximately how much did you earn by working in 2020, on a before-tax basis?

Multiple choice | Required | Vertical | Single-select

- a) Less than \$5,000 [TAG: 4]
- b) \$5,000 to \$10,000 [TAG: 7.5]
- c) \$10,000 to \$19,999 [TAG: 15]
- d) \$20,000 to \$29,999 [TAG: 25]
- e) \$30,000 to \$39,999 [TAG: 35]
- f) \$40,000 to \$49,999 [TAG: 45]
- g) \$50,000 to \$59,999 [TAG: 55]
- h) \$60,000 to \$69,999 [TAG: 65]
- i) \$70,000 to \$79,999 [TAG: 75]
- j) \$80,000 to \$99,999 [TAG: 90]
- k) \$100,000 to \$124,999 [TAG: 113]
- I) \$125,000 to 149,999 [TAG: 138]
- m) \$150,000 to \$199,999 [TAG: 175]
- n) \$200,000 to \$499,999 [TAG: 225]
- o) \$500,000+ [TAG: 500]
- p) Prefer not to answer
- 132. When you return to work in person, and you are introduced to somebody will you:

- a) Shake hands
- b) Fist bump
- c) Elbow bump
- d) Not touch (just verbally greet)
- e) Other (please specify) [text input]
- 133. **Before COVID (in 2019),** when you were introduced to somebody at work what did you do:

- Shake hands a)
- b) Fist bump
- Elbow bump c)
- ď)
- Not touch (just verbally greet)
 Other (please specify) [text input] e)

134.

Custom | Optional

Text with hyperlink to speedtest.net

126.

Combination | Required

Download speed	Number input
Upload speed	mbps
	Decimal places: 2
	Min: 0
	<u>Max</u> : 1000

SWAA August 2021

Notes: Mid-way through survey collection we updated Q172, Q173, Q174, and Q176, respectively as Q179, Q180, Q177, Q178. The old version of each question was hidden from respondents after the updates went into place. We introduced Q132 and Q133 (previously asked in the July 20221 wave)

Objective: Obtain information on how the COVID-19 pandemic has impacted the future of working from home

Target population: Full-time working age adults (i.e. 20 to 64 years old)

Geography: United States

Sample size: Target N=5000; Maximum N=5000

Legend

Blue = coding instructions Green = reader notes Red = termination logic

Introduction

Screening questions

1. How old are you?

Multiple choice | Required | Vertical | Single-select

- a) Under 20 [TERMINATE]
- b) 20 29
- c) 30 39
- d) 40 49
- e) 50 64
- f) 65+ **[TERMINATE]**
- 2. **Currently (this week)** what is your work status?

Multiple choice | Required | Vertical | Single-select

- a) Working for pay, whether on business premises or working from home
- b) Still employed and paid, but not working
- c) Unemployed, looking for work
- d) Unemployed, awaiting recall to my old job
- e) Not working, and not looking for work

show block if Q2 selected choice is "Working for pay, whether on business premises or working from home"

3. How many full days are you working this week (whether at home or on business premises)?

- a) 1 day [TAG: 1]
- b) 2 days [TAG: 2]
- c) 3 days [TAG: 3]
- d) 4 days [TAG: 4]
- e) 5+ days [TAG: 5]
- 4. You have indicated that you are working this week. How many full paid working days are you working from home this week?

If this answer is greater than the previous answer, error reads:

"The number of total days working from home this week cannot exceed the total number of days you said you worked this week (in the previous question)."

- a) **None**, all my paid working days were on business premises [TAG: 0]
- b) 1 full paid day working from home [TAG: 1]
- c) **2 full paid days** working from home [TAG: 2]
- d) 3 full paid days working from home [TAG: 3]
- e) 4 full paid days working from home [TAG: 4]
- f) **5+ full paid days** working from home [TAG: 5]

[Q5 logic: Show if Q2 selected choice is any of "Working for pay, whether on business premises or working from home", "Still employed and paid, but not working"]

5. Which of the following best describes your current employment situation?

Multiple choice | Required | Vertical | Single-select

- a) I am a wage and salary employee, and my main job accounts for most of my earnings
- b) I am a **wage and salary employee** who also earns a lot of <u>extra income from side</u> iobs
- c) I am **self-employed** and run my own business
- d) I earn most of my income as an **independent contractor**, **freelancer**, **or gig** worker.

Self-employed

show block if Q2 selected choice is any of "Working for pay, whether on business premises or working from home", "Still employed and paid, but not working" AND Q5 selected choice is "I am self-employed and run my own business"

139. When did you start your own business?

Multiple choice | Required | Vertical | Single-select

- a) Before March 2020
- b) On or after March 2020 (during the COVID-19 pandemic)
- 142. Excluding yourself but including employees and independent contractors, how many staff members are part of your business?

- a) No staff other than myself
- b) Less than 10 staff members

- c) 10 to 49 staff members
- d) 50 to 99 staff members
- e) 100+ staff members

[Q140 logic: Show if Q139 selected choice is "Before March 2020"]

140. Did the COVID-19 pandemic change the nature of your business? Please select all that apply.

Multiple choice | Required | Vertical | Multi-select

- a) Yes, it pushed us to implement or expand our digital sales strategy
- b) Yes, it pushed us to digitize our supply or internal management processes
- c) Yes, it made recruiting talent easier due to remote work
- d) Yes, some other reason [text input]
- e) No

[Q141 logic: Show if Q139 selected choice is "On or after March 2020 (during the COVID-19 pandemic)"]

141. Did the COVID-19 pandemic change the nature of your business? Please select all that apply.

Multiple choice | Required | Vertical | Multi-select

- a) Yes, lockdowns and social distancing directly generated the market for my business
- b) Yes, I started my business after losing my job due to lockdowns and social distancing
- c) Yes, it pushed us to implement or expand our digital sales strategy
- d) Yes, it pushed us to digitize our supply or internal management processes
- e) Yes, it made recruiting talent easier due to remote work
- f) Yes, some other reason [text input]
- a) No

[Q147 logic: Show if Q2 selected choice is any of "Working for pay, whether on business premises or working from home", "Still employed and paid, but not working" AND Q5 selected choice is none of "I am self-employed and run my own business", "I earn most of my income as an independent contractor, freelancer, or gig worker."]

147. Counting all locations where your primary employer operates, what is the total number of persons who work for your employer?

- a) Less than 10 workers
- b) 10 to 49 workers
- c) 50 to 99 workers
- d) 100 to 499 workers
- e) 500+ workers
- 6. **During the COVID-19 pandemic** have you at any point worked primarily from home, for example, due to lockdowns or because it was unsafe or otherwise not possible to work on business premises?

Auto skip if already indicated some 1 or more wfh days this week

- a) Yes
- b) No <Skip if already indicated some 1 or more wfh days this week>
- 7. After COVID, in 2022 and later, how often would you like to have paid workdays at home?

Multiple choice | Required | Vertical | Single-select

- a) Never
- b) About once or twice per month
- c) 1 day per week
- d) 2 days per week
- e) 3 days per week
- f) 4 days per week
- g) 5+ days per week

Set random group to:

50% group1 50% group2

8. After COVID, in 2022 and later, how often is your employer planning for you to work full days at home?

Multiple choice | Required | Vertical | Single-select

- a) Never
- b) About once or twice per month
- c) 1 day per week
- d) 2 days per week
- e) 3 days per week
- f) 4 days per week
- g) 5+ days per week
- h) My employer has not discussed this matter with me or announced a policy about it
- i) I have no employer

show block if Q8 selected choice is none of "My employer has not discussed this matter with me or announced a policy about it", "I have no employer"

135. In the last six months, has your employer <u>announced new plans</u> about working from home after the pandemic ends, in 2022 or later?

Multiple choice | Required | Vertical | Single-select | Randomize

- a) No
- b) Yes

[Q136 logic: Show if Q135 selected choice is "Yes"]

136. **Before the latest announcement**, how often did your employer <u>plan</u> for you to work from home <u>after COVID</u>, in 2022 and later?

Multiple choice | Required | Vertical | Single-select

a) Never

b)	About once	or twice	per	month
----	------------	----------	-----	-------

- c) 1 day per week
- d) 2 days per week
- e) 3 days per week
- f) 4 days per week
- g) 5+ days per week
- h) My employer had not discussed this or announced a policy prior to that announcement
- 9. In **2019** (before COVID) approximately how many hours a week did you work when employed?

Number | Required | Min: 0 | Max: 100 | Decimals: 1
_____ hours

[Q10 logic: Show if Q2 selected choice is "Working for pay, whether on business premises or working from home"]

10. How many hours per week are you working for pay in mid-August (now)?

Number | Required | Min: 0 | Max: 100 | Decimals: 1 hours

138. How long do you usually spend *commuting* to and from work (in minutes)?

If you are not currently commuting to work due to the pandemic, please answer based on your commute time in 2019 (before COVID).

Combination | Required | Randomize

Time commuting to work	Number input
Time commuting back from work	minutes
	<u>Min</u> : 0
	<u>Max</u> : 240

[Q12 logic: Show if Q6 selected choice is "Yes"]

12. **During the COVID-19 pandemic,** while you have been working from home, how are you now spending the *time you have saved by not commuting?*

Please assign a percentage to each activity (the total should add to 100%).

Allocation | Required | Randomize | Total: 100

- a) Working on your current or primary job
- b) Working on a second or new secondary job
- c) Childcare
- d) Home improvement, chores, or shopping
- e) Leisure indoors (e.g. reading, watching TV and movies)
- f) Exercise or outdoor leisure
- 13. In what industry is your *current* job? If not currently working, then please report the industry of your *most recent* job

- a) Agriculture, Forestry, Fishing, or Hunting
- b) Arts, Entertainment or Recreation
- c) Banking, Finance, or Insurance
- d) Construction
- e) Education
- f) Health Care and Social Assistance
- g) Hospitality and Food Services
- h) Information Services, including Publishing or Media
- i) Manufacturing
- j) Mining, Quarrying or Oil and Gas Extraction
- k) Professional, Technical or Business Services
- I) Real Estate or Rental and Leasing Services
- m) Retail Trade
- n) Transportation or Warehousing
- o) Utilities
- p) Wholesale Trade
- q) Government, including all federal and state
- r) Other (please specify) [text input]

14. What is your occupation?

Multiple choice | Required | Vertical | Single-select

- a) Armed forces
- b) Construction and extraction (e.g. mining)
- c) Farming, fishing, and forestry
- d) Installation, maintenance and repair
- e) Management, business and financial
- f) Office and administrative support
- g) Production
- h) Professional and related
- i) Sales and related
- j) Service
- k) Transportation and material moving
- Other (please specify) [text input]

15. How much did you earn by working in 2019?

- a) Less than \$5,000 [TAG: 4] [TERMINATE]
- b) \$5,000 to \$10,000 [TAG: 7.5] [TERMINATE]
- c) \$10,000 to \$19,999 [TAG: 15]
- d) \$20,000 to \$29,999 [TAG: 25]
- e) \$30,000 to \$39,999 [TAG: 35]
- f) \$40,000 to \$49,999 [TAG: 45]
- g) \$50,000 to \$59,999 [TAG: 55]
- h) \$60,000 to \$69,999 [TAG: 65]
- i) \$70,000 to \$79,999 [TAG: 75]
- j) \$80,000 to \$99,999 [TAG: 90]
- k) \$100,000 to \$124,999 [TAG: 113]
- I) \$125,000 to 149,999 [TAG: 138]
- m) \$150,000 to \$199,999 [TAG: 175]

- n) \$200,000 to \$499,999 [TAG: 225]
- o) \$500,000+ [TAG: 500]
- 16. What is your sex?

- a) Female
- b) Male
- c) Other or prefer not to say
- 17. What is the highest level of education you have completed?

Multiple choice | Required | Vertical | Single-select

- a) Less than high-school diploma
- b) High-school diploma or GED certificate
- c) 1 to 3-years of college
- d) 4-year college degree
- e) Masters or Professional Degree
- f) PhD
- 18. What is your race or ethnicity?

Multiple choice | Required | Vertical | Single-select | Randomize

- a) Asian
- b) Black or African American
- c) Hispanic or Latin American descent (of any race)
- d) Native American or Alaska Native
- e) Native Hawaiian or Pacific Islander
- f) White (without Hispanic or Latin American descent)
- g) Other, or prefer not to say

Section 2

19. How reliable is your internet connection?

Multiple choice | Required | Vertical | Single-select

- a) Perfect, the internet works 100% of the time
- b) Good, the internet works 90% of the time
- c) Moderate, the internet works 70% to 80% of the time
- d) Poor, the internet works less than 70% of the time
- e) None, I have no internet connection at home

[Q20 logic: Show if Q6 selected choice is "Yes"]

20. You indicated that you have worked from home at some point during COVID. While working from home under COVID, do you have your **own room to work in**?

- a) Yes, my bedroom
- b) Yes, another room that is not my bedroom
- c) No, I share a room when I am working

[Q21 logic: Show if Q6 selected choice is "No"]

21. You indicated that you have **not** worked from home at any point during COVID. If you had to work from home due to the pandemic, do you have your **own room to work in**?

Multiple choice | Required | Vertical | Single-select

- a) Yes, my bedroom
- b) Yes, another room that is not my bedroom
- c) No, I share a room when I am working

Worked five days a week

show if they worked 5+ days a week

22. **Assuming it <u>doesn't matter for your pay</u>**, which working arrangements would you prefer **after COVID is under control?**

Multiple choice | Required | Vertical | Single-select

- a) Working 5 days a week on my employer's premises
- b) Working 3 days a week on my employer's premises and 2 days at home
- c) I don't prefer one over the other

[Q23 logic: Show if Q22 selected choice is "Working 5 days a week on my employer's premises"]

23. How much <u>extra pay</u> would it take for you to prefer working **3** days a week on your employer's premises and **2** days at home after COVID is under control?

Multiple choice | Required | Vertical | Single-select

- a) Less than 5% extra
- b) 5% to 10% extra
- c) 10% to 15% extra
- d) 15% to 25% extra
- e) 25% to 35% extra
- f) More than 35% extra

[Q24 logic: Show if Q22 selected choice is "Working 3 days a week on my employer's premises and 2 days at home"]

24. How much <u>extra pay</u> would it take for you to prefer working **5 days a week on your** employer's premises after COVID is under control?

Multiple choice | Required | Vertical | Single-select

- a) Less than 5% extra
- b) 5% to 10% extra
- c) 10% to 15% extra
- d) 15% to 25% extra
- e) 25% to 35% extra
- f) More than 35% extra
- 26. Do you currently live with a partner or other adults? (Please check all that apply)

- a) No
- b) Yes, with a spouse or domestic partner
- c) Yes, with one or more adult children or other relatives
- d) Yes, with roommates
- 27. Do you live with any children under the age of 18?

- a) No
- b) Yes

[Q28 logic: Show if Q27 selected choice is "Yes"]

28. Please provide the age of each child under 18 who you live with.

Note: While you may give details for *up to* 8 children, please <u>only provide details for as many children as you actually live with.</u> So, if you only live with 1 child, please only provide the age for "Child 1." If you only live with two children, please only provide ages for "Child 1" and "Child 2", etc.

Combination | Required

Child 1	Dropdown	
Child 2	0	
Child 3	1	
Child 4	2	
Child 5	3	
Child 6	4	
Child 7	5	
Child 8	6	
	7	
	8	
	9	
	10	
	11	
	12	
	13	
	14	
	15	
	16	
	17	
	18+	

[Q29 logic: Show if Q26 selected choices includes "Yes, with a spouse or domestic partner" AND Q27 selected choice is "Yes"]

29. What is your **spouse or domestic partner's** <u>current</u> **working status?**

- a) Working primarily from home
- b) Working primarily on business premises
- c) Not working

[Q30 logic: Show if Q26 selected choices includes "Yes, with a spouse or domestic partner" AND Q27 selected choice is "Yes"]

30. What was your spouse or domestic partner's working status before COVID (in 2019)?

Multiple choice | Required | Vertical | Single-select

- a) Working primarily from home
- b) Working primarily on business premises
- c) Not working
- 31. Do you need to be *physically present on business premises* to perform your job (current or most recent)?

Multiple choice | Required | Vertical | Single-select

- a) Yes, to perform <u>all</u> of my job
- b) Yes, to perform part of my job
- c) No

Worked from home

show block if Q6 selected choice is "Yes"

Set random_covid_wording to ...

Show for 75% of respondents

32. How does your efficiency working from home *during the COVID-19 pandemic* compare to your efficiency working on business premises *before the pandemic?*

Multiple choice | Required | Vertical | Single-select

- a) Better -- I am **more** efficient at home than I was working on business premises
- b) About the same -- I'm equally efficient in both places
- c) Worse -- I am **less** efficient at home than I was working on business premises

[Q33 logic: Show if Q32 selected choice is "Better -- I am more efficient at home than I was working on business premises"]

33. How much *more efficient* have you been working from home *during the COVID-19 pandemic* than on business premises *before the COVID-19 pandemic?*

Multiple choice | Required | Vertical | Single-select

- a) Under 5% more efficient
- b) 5% to 10% more efficient
- c) 10% to 15% more efficient
- d) 15% to 25% more efficient
- e) 25% to 35% more efficient
- f) Over 35% more efficient

[Q34 logic: Show if Q32 selected choice is "Worse -- I am less efficient at home than I was working on business premises"]

34. How much *less efficient* have you been working from home *during the COVID-19*

pandemic than on business premises before the COVID-19 pandemic?

Multiple choice | Required | Vertical | Single-select

- a) Under 5% less efficient
- b) 5% to 15% less efficient
- c) 5% to 10% less efficient
- d) 15% to 25% less efficient
- e) 25% to 35% less efficient
- Over 35% less efficient

Show for 25% of respondents

144. How does your efficiency working from home compare to your efficiency working on business premises?

Multiple choice | Required | Vertical | Single-select

- a) Better -- I am **more** efficient at home than working on business premises
- b) About the same -- I'm equally efficient in both places
- c) Worse -- I am **less** efficient at home than working on business premises

[Q145 logic: Show if Q144 selected choice is "Better -- I am more efficient at home than working on business premises"]

145. How much *more efficient* are you working from home than on business premises?

Multiple choice | Required | Vertical | Single-select

- a) Under 5% more efficient
- b) 5% to 10% more efficient
- c) 10% to 15% more efficient
- d) 15% to 25% more efficient
- e) 25% to 35% more efficient
- f) Over 35% more efficient

[Q146 logic: Show if Q144 selected choice is "Worse -- I am less efficient at home than working on business premises"]

146. How much *less efficient* are you working from home than on business premises?

Multiple choice | Required | Vertical | Single-select

- a) Under 5% less efficient
- b) 5% to 15% less efficient
- c) 5% to 10% less efficient
- d) 15% to 25% less efficient
- e) 25% to 35% less efficient
- f) Over 35% less efficient

show if indicates more efficient working at home

35. Is time saved by not commuting part of your extra efficiency when working from home?

- a) Yes
- b) No

[Q36 logic: Show if Q35 selected choice is "Yes"]

36. How much of your **extra efficiency when working from home** is due to the **time you save by not commuting?**

[Please pick a number between 0 and 100%, where 0 means <u>none</u> of your extra efficiency is due to time saved from your commute, and 100 means <u>all</u> of your extra efficiency is due to time saved from your commute.]

Slider | Required | Min: 0 | Max: 100

None , 0% ——●—— All, 100%

137. Apart from saving time by not commuting, why are you more efficient when working from home? Please select all that apply.

Multiple choice | Required | Vertical | Multi-select

- a) My home is guieter and has fewer interruptions
- b) I have fewer or shorter meetings when working from home
- c) Mealtimes, chores, and/or childcare are more efficient when I work from home
- d) My internet connection is better at home
- e) I have better equipment at home than at work
- f) I feel less stressed at home
- g) Other, please specify [text input]

[Q37 logic: show if less efficient working at home]

37. Why are you less efficient when working from home? Please select all that apply.

Multiple choice | Required | Vertical | Multi-select | Randomize

- a) I don't have a quiet room to work in
- b) I am frequently interrupted by my kids
- c) I am frequently interrupted by my partner or other adults I live with
- d) I don't have an adequate internet connection
- e) My home computer is not good enough
- f) I need specialized equipment to do my job
- g) My job involves many tasks that cannot be done remotely
- h) Other, please specify [text input]

[Q115 logic: Show if Q19 selected choice is not "Perfect, the internet works 100% of the time"]

115. How much would your *efficiency working from home* increase if you had perfect high-speed internet?

- a) None, my internet is already fast enough
- b) A little, my efficiency would increase about 5%
- c) Somewhat, my efficiency would increase about 10%

- d) Substantially, my efficiency would increase by 30% or more
- 38. Compared to your expectations **before COVID** (in 2019) how has working from home turned out for you?

- a) Hugely better -- I am 20%+ more productive than I expected
- b) Substantially better -- I am to 10% to 20% more productive than I expected
- c) Better -- I am 1% to 10% more productive than I expected
- d) About the same as I expected
- e) Worse -- I am 1% to 10% less productive than I expected
- f) Substantially worse -- I am to 10% to 20% less productive than I expected
- g) Hugely worse -- I am 20%+ less productive than I expected
- 39. What is the ZIP code of your *current* residential address?

Text input | Required | Single line

Require valid zip code

Min length: 5 Max length: 5

Set state resi current to From ZIP

[Q40 logic: Show if Q2 selected choice is "Working for pay, whether on business premises or working from home"]

40. What is the ZIP code of your *current* job's business premises?

Text input | Required | Single line

Require valid zip code

Min length: 5
Max length: 5

Set state job curr to From ZIP

41. Since the COVID pandemic began, how have perceptions about working from home (WFH) changed among people you know?

- a) Hugely improved -- the perception of WFH has improved among almost all (90-100%) the people I know
- b) Substantially improved -- the perception of WFH has improved among most, but not all, of the people I know
- c) Slightly improved -- the perception of WFH has improved among some people I know but not most
- d) No change
- e) Slightly worsened -- the perception of WFH has worsened among some, but not most, people I know
- f) Substantially worsened -- the perception of WFH has worsened among most, but not all, people I know

- g) Hugely worsened -- the perception of WFH has worsened among almost all (90-100%) the people I know
- 42. Once *most of the population has been vaccinated* against COVID, which of the following would best fit your views on social distancing?

- a) Complete return to pre-COVID activities
- b) Substantial return to pre-COVID activities, but I would still be wary of things like riding the subway or getting into a crowded elevator
- c) Partial return to pre-COVID activities, but I would be wary of many activities like eating out or using ride-share taxis
- d) No return to pre-COVID activities, as I will continue to social distance

[Q49 logic: Show if: 1) Unemployed awaiting recall OR 2) Being paid but not working 3) Working and WFH at least 1 day/week]

49. How would you respond if your employer announced that all employees must return to the worksite 5+ days a week starting on September 1, 2021?

Multiple choice | Required | Vertical | Single-select

- a) I would comply and return to the worksite
- b) I would start looking for a job that lets me work from home at least 1 or 2 days a week, but return to the worksite if I don't find one by September 1st.
- c) I would quit my job on or before September 1st, regardless of whether I got another job.

[Q70 logic: Show if Q2 selected choice is any of "Working for pay, whether on business premises or working from home", "Still employed and paid, but not working" AND Q8 selected choice is not "I have no employer"]

70. Does or will your employer require you to be vaccinated to work on business premises?

Multiple choice | Required | Vertical | Single-select

- a) Yes
- b) No
- c) My employer has not announced a policy about this

Set random vaccine return to ...

[Q68 logic: Show for other 50%]

68. Should your employer require vaccination before letting you and your co-workers return to the worksite?

- a) Yes
- b) Yes, except for those with medical or religious exemptions
- c) Yes, for jobs that involve working in close proximity to others
- d) No, but my employer should encourage workers to get vaccinated
- e) No, my employer should let workers make their own decisions about vaccination

[Q69 logic: show for 50%]

69. Should employers require vaccination before letting workers return to the employer's worksite?

Multiple choice | Required | Vertical | Single-select

- a) Yes, for all workers.
- b) Yes, except for workers with medical or religious exemptions.
- c) Yes, when the job involves working in close proximity to others.
- d) No, but employers should encourage workers to get vaccinated.
- e) No, employers should let workers make their own decisions about vaccination.

[Q53 logic: Show for group1]

53. Approximately how much did you earn by working in 2020, on a before-tax basis?

Number | Required | Min: 0 | Max: 1000

\$____,000

Allow skipping with checkbox labeled: "Prefer not to answer"

[Q54 logic: Show for group 2]

54. Approximately how much did you earn by working in 2020, on a before-tax basis?

Multiple choice | Required | Vertical | Single-select

- a) Less than \$5,000 [TAG: 4]
- b) \$5,000 to \$10,000 [TAG: 7.5]
- c) \$10,000 to \$19,999 [TAG: 15]
- d) \$20,000 to \$29,999 [TAG: 25]
- e) \$30,000 to \$39,999 [TAG: 35]
- f) \$40,000 to \$49,999 [TAG: 45]
- g) \$50,000 to \$59,999 [TAG: 55]
- h) \$60,000 to \$69,999 [TAG: 65]
- i) \$70,000 to \$79,999 [TAG: 75]
- j) \$80,000 to \$99,999 [TAG: 90]
- k) \$100,000 to \$124,999 [TAG: 113]
- l) \$125,000 to 149,999 [TAG: 138]
- m) \$150,000 to \$199,999 [TAG: 175]
- n) \$200,000 to \$499,999 [TAG: 225]
- o) \$500,000+ [TAG: 500]
- p) Prefer not to answer

Employed block

show block if Q2 selected choice is "Working for pay, whether on business premises or working from home" OR Q2 selected choice is "Still employed and paid, but not working"

[Q148 logic: Skip if Q_staff_size answer is]

148. On a scale of 0 ("I do not enjoy them at all") to 10 ("I enjoy them very much"), how much do you enjoy your personal interactions with coworkers at your employer's worksite?

	Multipl	le choice Required Horizontal Single-select
	a) b) c) d) e) f) g) h) i) k)	0 - I do not enjoy them at all 1 2 3 4 5 6 7 8 9 10 - I enjoy them very much
149.	49. On a scale of 0 ("I do not enjoy them at all") to 10 ("I enjoy them very much"), how much do you enjoy your personal interactions with customers, clients, or patients at your employer's worksite?	
	Multipl	le choice Required Horizontal Single-select
	a) b) c) d) e) f) g) h) i) k)	0 - I do not enjoy them at all 2 3 4 5 6 7 8 9 10 - I enjoy them very much I do not have any personal interactions with customers, clients, or patients at my employer's worksite
150.	Appro	ximately, what percentage of your co-workers are men?
	Numbe	er Required Min: 0 Max: 100
	_	%
151.		eximately, what is the average age of your coworkers? Proper Required Min: 18 Max: 85
[Q1	52 logi	c: Show if Q1 selected choice is "20 - 29"]
152.		eximately what percentage of your co-workers are 20 to 29 years old? Ber Required Min: 0 Max: 100 Ber %
		skipping with checkbox labeled: "I have no co-workers"
[Q1	53 logi	c: Show if Q1 selected choice is "30 - 39"]

153.	Approximately what percentage of your co-workers are 30 to 39 years old? Number Required Min: 0 Max: 100	
	%	
	Allow skipping with checkbox labeled: "I have no co-workers"	
[Q1	54 logic: Show if Q1 selected choice is "40 - 49"]	
154.	Approximately what percentage of your co-workers are 40 to 49 years old? Number Required Min: 0 Max: 100	
	% Allow skipping with checkbox labeled: "I have no co-workers"	
[Q1	55 logic: Show if Q1 selected choice is "50 - 64"]	
155.	Approximately what percentage of your co-workers are 50 to 64 years old? Number Required Min: 0 Max: 100 % Allow skipping with checkbox labeled: "I have no co-workers"	
156.	Approximately what percentage of your coworkers are: Allocation Required Randomize Total: 100	
	 a) Black or African American? b) Hispanic or of Latin American descent (of any race)? c) Asian? d) Native American or Alaska Native? e) Native Hawaiian or Pacific Islander? f) White (not Hispanic or of Latin American descent)? g) Other? 	
157.	Do people at your place of work converse in a language other than English?	
	Multiple choice Required Vertical Single-select	
	a) Yesb) No, they only converse in English	
	workers speak another language	
shov	w block if Q157 selected choice is "Yes"	
158.	. What percentage of your co-workers converse in a language other than English? Slider Required Min: 0 Max: 100	
	 %	
159.	. What is the main language, aside from English, that your co-workers use at work? Multiple choice Required Dropdown Single-select Randomize a) Spanish	

	b) c) d) e) f) g) h) i) k)	Chinese Vietnamese Filipino Tagalog Arabic German French Portuguese Creole Navaho Other [text input]
[Q1	60 logi	c: Show if Q159 selected choice is "Spanish"]
160.	Do yo	u speak Spanish?
	Multipl	e choice Required Vertical Single-select
	a) b)	Yes No
[Q1	61 logi	c: Show if Q159 selected choice is "Chinese"]
161.	Do yo	u speak Chinese?
	Multipl	e choice Required Vertical Single-select
	a) b)	Yes No
[Q1	62 logi	c: Show if Q159 selected choice is "Vietnamese"]
162.	Do yo	u speak Vietnamese?
	Multipl	e choice Required Vertical Single-select
	a) b)	Yes No
[Q1	63 logi	c: Show if Q159 selected choice is "Filipino"]
163.	Do yo	u speak Filipino?
	Multipl	e choice Required Vertical Single-select
	a) b)	Yes No
[Q1	64 logi	c: Show if Q159 selected choice is "Tagalog"]
164.	Do yo	u speak Tagalog?
	Multipl	e choice Required Vertical Single-select
	a) b)	Yes No

[Q165 logic: Show if Q159 selected choice is "Arabic"]		
165. Do you speak Arabic?		
Multiple choice Required Vertical Single-select		
a) Yes b) No		
[Q166 logic: Show if Q159 selected choice is "German"]		
166. Do you speak German?		
Multiple choice Required Vertical Single-select		
a) Yes b) No		
[Q167 logic: Show if Q159 selected choice is "French"]		
167. Do you speak French?		
Multiple choice Required Vertical Single-select		
a) Yes b) No		
[Q168 logic: Show if Q159 selected choice is "Portuguese"]		
168. Do you speak Portuguese?		
Multiple choice Required Vertical Single-select		
a) Yes b) No		
[Q169 logic: Show if Q159 selected choice is "Creole"]		
169. Do you speak Creole?		
Multiple choice Required Vertical Single-select		
a) Yes b) No		
[Q170 logic: Show if Q159 selected choice is "Navaho"]		
170. Do you speak Navaho?		
Multiple choice Required Vertical Single-select		
a) Yes b) No		
[Q171 logic: Show if Q159 selected choice is "Other"]		
171. Do you speak the other non-English language your co-workers speak?		

	Multipl	e choice Required Vertical Single-select	
	a) b)	Yes No	
[Q17	•	c: QUESTION HIDDEN]	
172.	Approx	ximately what percent of your coworkers share your religious views?	
		er Required Min: 0 Max: 100	
	Allow	% skipping with checkbox labeled: "Don't know or prefer not to answer"	
179.	Approx	ximately what percent of your coworkers share your religious views?	
	Multiple	e choice Required Vertical Single-select	
	a) b) c) d) e) f) g) h) i) k)	0% to 9% 10% to 19% 20% to 29% 30% to 39% 40% to 49% 50% to 59% 60% to 69% 70% to 79% 80% to 89% 90% to 100% I don't know Prefer not to answer	
[Q17	73 logi	c: QUESTION HIDDEN]	
173.		from those who share your religious views, do you feel that your other cowor	kers
	Slider	Required Min: 0 Max: 10	
		ot at all ————— Completely skipping with checkbox labeled: "Don't know or prefer not to answer"	
180.		from those who share your religious views, do you feel that your other cowor	kers
	Multiple	e choice Required Horizontal Single-select	
	a) b) c) d) e) f) h) i)	0 - Not at all 1 2 3 4 5 6 7 8 9	

- k) 10 Completely
- I) I don't know
- m) Prefer not to answer

[Q174 logic: QUESTION HIDDEN]

174. Do your religious practices include dietary restrictions?

Multiple choice | Required | Vertical | Single-select

- a) Yes
- b) No
- c) Prefer not to answer
- 177. Do you have any dietary restrictions for health, religious or other reasons?

Multiple choice | Required | Vertical | Single-select

- a) Yes
- b) No
- c) Prefer not to answer

[Q175 logic: Show if Q177 selected choice is "Yes"]

175. Is it hard to satisfy these dietary restrictions at your employer's worksite?

Multiple choice | Required | Vertical | Single-select

- a) Yes
- b) No
- c) Prefer not to answer

[Q176 logic: QUESTION HIDDEN]

176. What percent of your coworkers hold political views that are similar to yours?

Number | Required | Min: 0 | Max: 100

%

Allow skipping with checkbox labeled: "Don't know or prefer not to answer"

178. What percent of your coworkers hold political views that are similar to yours?

- a) 0% to 9%
- b) 10% to 19%
- c) 20% to 29%
- d) 30% to 39%
- e) 40% to 49%
- f) 50% to 59%
- g) 60% to 69%
- h) 70% to 79%
- i) 80% to 89%
- i) 90% to 100%
- k) I don't know
- I) Prefer not to answer

132. When you return to work in person, and you are introduced to somebody will you:

Multiple choice | Required | Vertical | Single-select

- a) Shake hands
- b) Fist bump
- c) Elbow bump
- d) Not touch (just verbally greet)
- e) Other (please specify) [text input]

133. **Before COVID (in 2019),** when you were introduced to somebody at work what did you do:

Multiple choice | Required | Vertical | Single-select

- a) Shake hands
- b) Fist bump
- c) Elbow bump
- d) Not touch (just verbally greet)
- e) Other (please specify) [text input]

143. Where have you been while you've filled out this survey?

Multiple choice | Required | Vertical | Single-select

- a) At home
- b) At work
- c) A commercial establishment
- d) Commuting or in transit
- e) Russian sauna
- f) Other

134.

Custom | Optional

Text with hyperlink to speedtest.net

126.

Combination | Required

Download speed	Number input
Upload speed	mbps
	Decimal places: 2
	Min: 0
	Max: 550

Questions and Responses

SWAA September 2021

Objective: Obtain information on how the COVID-19 pandemic has impacted the future of

working from home

Target population: Full-time working age adults (i.e. 20 to 64 years old) Target N = 2500 Max

N = 2600

Geography: United States

Sample size: Target N=5000; Maximum N=5000

Legend

Blue = coding instructions Green = reader notes Red = termination logic

Introduction

Screening questions

1. How old are you?

Multiple choice | Required | Vertical | Single-select

- a) Under 20 [TERMINATE]
- b) 20 29
- c) 30 39
- d) 40 49
- e) 50 64
- f) 65+ [TERMINATE]
- 2. Currently (this week) what is your work status?

Multiple choice | Required | Vertical | Single-select

- a) Working for pay, whether on business premises or working from home
- b) Still employed and paid, but not working
- c) Unemployed, looking for work
- d) Unemployed, awaiting recall to my old job
- e) Not working, and not looking for work

show block if Q2 selected choice is "Working for pay, whether on business premises or working from home"

3. How many full days are you working this week (whether at home or on business premises)?

- a) 1 day [TAG: 1]
- b) 2 days [TAG: 2]

- c) 3 days [TAG: 3]
- d) 4 days [TAG: 4]
- e) 5+ days [TAG: 5]
- 4. You have indicated that you are working this week. How many full paid working days are you working from home this week?

If this answer is greater than the previous answer, error reads:

"The number of total days working from home this week cannot exceed the total number of days you said you worked this week (in the previous question)."

- a) **None**, all my paid working days were on business premises [TAG: 0]
- b) 1 full paid day working from home [TAG: 1]
- c) 2 full paid days working from home [TAG: 2]
- d) 3 full paid days working from home [TAG: 3]
- e) 4 full paid days working from home [TAG: 4]
- f) 5+ full paid days working from home [TAG: 5]

[Q5 logic: Show if Q2 selected choice is any of "Working for pay, whether on business premises or working from home", "Still employed and paid, but not working"]

5. Which of the following best describes your current employment situation?

Multiple choice | Required | Vertical | Single-select

- a) I am a **wage and salary employee**, and my <u>main job</u> accounts for most of my earnings
- b) I am a **wage and salary employee** who also earns a lot of <u>extra income from side</u> iobs
- c) I am **self-employed** and run my own business
- d) I earn most of my income as an **independent contractor**, **freelancer**, **or gig** worker.

Self-employed

show block if Q2 selected choice is any of "Working for pay, whether on business premises or working from home", "Still employed and paid, but not working" AND Q5 selected choice is "I am self-employed and run my own business"

139. When did you start your own business?

Multiple choice | Required | Vertical | Single-select

- a) Before March 2020
- b) On or after March 2020 (during the COVID-19 pandemic)
- 142. Excluding yourself but including employees and independent contractors, how many staff members are part of your business?

- a) No staff other than myself
- b) Less than 10 staff members
- c) 10 to 49 staff members
- d) 50 to 99 staff members

e) 100+ staff members

[Q140 logic: Show if Q139 selected choice is "Before March 2020"]

140. Did the COVID-19 pandemic change the nature of your business? Please select all that apply.

Multiple choice | Required | Vertical | Multi-select

- a) Yes, it pushed us to implement or expand our digital sales strategy
- b) Yes, it pushed us to digitize our supply or internal management processes
- c) Yes, it made recruiting talent easier due to remote work
- d) Yes significant increase in demand/business/sales
- e) Yes significant *decrease* in demand/business/sales
- f) Yes, some other reason [text input]
- g) No

[Q141 logic: Show if Q139 selected choice is "On or after March 2020 (during the COVID-19 pandemic)"]

141. Did the COVID-19 pandemic change the nature of your business? Please select all that apply.

Multiple choice | Required | Vertical | Multi-select

- a) Yes, lockdowns and social distancing directly generated the market for my business
- b) Yes, I started my business after losing my job due to lockdowns and social distancing
- c) Yes, it pushed us to implement or expand our digital sales strategy
- d) Yes, it pushed us to digitize our supply or internal management processes
- e) Yes, it made recruiting talent easier due to remote work
- f) Yes, some other reason [text input]
- a) No

[Q147 logic: Show if Q2 selected choice is any of "Working for pay, whether on business premises or working from home", "Still employed and paid, but not working" AND Q5 selected choice is none of "I am self-employed and run my own business", "I earn most of my income as an independent contractor, freelancer, or gig worker."]

147. Counting all locations where your primary employer operates, what is the total number of persons who work for your employer?

- a) Less than 10 workers
- b) 10 to 49 workers
- c) 50 to 99 workers
- d) 100 to 499 workers
- e) 500+ workers
- 6. **During the COVID-19 pandemic** have you at any point worked primarily from home, for example, due to lockdowns or because it was unsafe or otherwise not possible to work on business premises?

Auto skip if already indicated some 1 or more wfh days this week

- a) Yes
- b) No <Skip if already indicated some 1 or more wfh days this week>
- 7. After COVID, in 2022 and later, how often would you like to have paid workdays at home?

Multiple choice | Required | Vertical | Single-select

- a) Never
- b) About once or twice per month
- c) 1 day per week
- d) 2 days per week
- e) 3 days per week
- f) 4 days per week
- g) 5+ days per week

Set random group to:

50% group1 50% group2

8. After COVID, in 2022 and later, how often is your employer planning for you to work full days at home?

Multiple choice | Required | Vertical | Single-select

- a) Never
- b) About once or twice per month
- c) 1 day per week
- d) 2 days per week
- e) 3 days per week
- f) 4 days per week
- g) 5+ days per week
- h) My employer has not discussed this matter with me or announced a policy about it
- i) I have no employer

show block if Q8 selected choice is none of "My employer has not discussed this matter with me or announced a policy about it", "I have no employer"

135. In the last six months, has your employer <u>announced new plans</u> about working from home after the pandemic ends, in 2022 or later?

Multiple choice | Required | Vertical | Single-select | Randomize

- a) No
- b) Yes

[Q136 logic: Show if Q135 selected choice is "Yes"]

136. **Before the latest announcement**, how often did your employer <u>plan</u> for you to work from home <u>after COVID</u>, in 2022 and later?

Multiple choice | Required | Vertical | Single-select

a) Never

b)	About once	or twice	per	month
----	------------	----------	-----	-------

- c) 1 day per week
- d) 2 days per week
- 3 days per week e)
- 4 days per week f)
- 5+ days per week g)
- My employer had not discussed this or announced a policy prior to that announcement
- 9. In 2019 (before COVID) approximately how many hours a week did you work when employed?

Number | Required | Min: 0 | Max: 100 | Decimals: 1 ___ hours

[Q10 logic: Show if Q2 selected choice is "Working for pay, whether on business premises or working from home"]

10. How many hours per week are you working for pay in mid-September (now)?

Number | Required | Min: 0 | Max: 100 | Decimals: 1 hours

138. How long do you usually spend *commuting to and from work (in minutes)?* If you are not currently commuting to work due to the pandemic, please answer based on your commute time in 2019 (before COVID).

Combination | Required | Randomize

Time commuting to work	Number input
Time commuting back from work	minutes
	<u>Min</u> : 0
	<u>Max</u> : 240

[Q12 logic: Show if Q6 selected choice is "Yes"]

12. **During the COVID-19 pandemic,** while you have been working from home, how are you now spending the time you have saved by not commuting?

Please assign a percentage to each activity (the total should add to 100%).

Allocation | Required | Randomize | Total: 100

- Working on your current or primary job a)
- Working on a second or new secondary job b)
- c) Childcare
- d) Home improvement, chores, or shopping
- Leisure indoors (e.g. reading, watching TV and movies)
- Exercise or outdoor leisure
- 13. In what industry is your *current* job? If not currently working, then please report the industry of your *most recent* job

- a) Agriculture, Forestry, Fishing, or Hunting
- b) Arts, Entertainment or Recreation
- c) Banking, Finance, or Insurance
- d) Construction
- e) Education
- f) Health Care and Social Assistance
- g) Hospitality and Food Services
- h) Information Services, including Publishing or Media
- i) Manufacturing
- j) Mining, Quarrying or Oil and Gas Extraction
- k) Professional, Technical or Business Services
- I) Real Estate or Rental and Leasing Services
- m) Retail Trade
- n) Transportation or Warehousing
- o) Utilities
- p) Wholesale Trade
- q) Government, including all federal and state
- r) Other (please specify) [text input]

14. What is your occupation?

Multiple choice | Required | Vertical | Single-select

- a) Armed forces
- b) Construction and extraction (e.g. mining)
- c) Farming, fishing, and forestry
- d) Installation, maintenance and repair
- e) Management, business and financial
- f) Office and administrative support
- g) Production
- h) Professional and related
- i) Sales and related
- j) Service
- k) Transportation and material moving
- Other (please specify) [text input]

15. How much did you earn by working in 2019?

- a) Less than \$5,000 [TAG: 4] [TERMINATE]
- b) \$5,000 to \$10,000 [TAG: 7.5] [TERMINATE]
- c) \$10,000 to \$19,999 [TAG: 15]
- d) \$20,000 to \$29,999 [TAG: 25]
- e) \$30,000 to \$39,999 [TAG: 35]
- f) \$40,000 to \$49,999 [TAG: 45]
- g) \$50,000 to \$59,999 [TAG: 55]
- h) \$60,000 to \$69,999 [TAG: 65]
- i) \$70,000 to \$79,999 [TAG: 75]
- j) \$80,000 to \$99,999 [TAG: 90]
- k) \$100,000 to \$124,999 [TAG: 113]
- I) \$125,000 to 149,999 [TAG: 138]
- m) \$150,000 to \$199,999 [TAG: 175]

- n) \$200,000 to \$499,999 [TAG: 225]
- o) \$500,000+ [TAG: 500]

16. What is your sex?

Multiple choice | Required | Vertical | Single-select

- a) Female
- b) Male
- c) Other or prefer not to say

17. What is the highest level of education you have completed?

Multiple choice | Required | Vertical | Single-select

- a) Less than high-school diploma
- b) High-school diploma or GED certificate
- c) 1 to 3-years of college
- d) 4-year college degree
- e) Masters or Professional Degree
- f) PhD

18. What is your race or ethnicity?

Multiple choice | Required | Vertical | Single-select | Randomize

- a) Asian
- b) Black or African American
- c) Hispanic or Latin American descent (of any race)
- d) Native American or Alaska Native
- e) Native Hawaiian or Pacific Islander
- f) White (without Hispanic or Latin American descent)
- g) Other, or prefer not to say

194. Do you have a health problem or a disability which prevents work or which limits the kind or amount of work you do?

Multiple choice | Required | Vertical | Single-select

- a) Yes
- b) No
- c) Prefer not to answer

Section 2

19. How reliable is your internet connection?

Multiple choice | Required | Vertical | Single-select

- a) Perfect, the internet works 100% of the time
- b) Good, the internet works 90% of the time
- c) Moderate, the internet works 70% to 80% of the time
- d) Poor, the internet works less than 70% of the time
- e) None, I have no internet connection at home

[Q20 logic: Show if Q6 selected choice is "Yes"]

20. You indicated that you have worked from home at some point during COVID. While working from home under COVID, do you have your **own room to work in**?

Multiple choice | Required | Vertical | Single-select

- a) Yes, my bedroom
- b) Yes, another room that is not my bedroom
- c) No, I share a room when I am working

[Q21 logic: Show if Q6 selected choice is "No"]

21. You indicated that you have **not** worked from home at any point during COVID. If you had to work from home due to the pandemic, do you have your **own room to work in**?

Multiple choice | Required | Vertical | Single-select

- a) Yes, my bedroom
- b) Yes, another room that is not my bedroom
- c) No, I share a room when I am working

Worked five days a week

show if they worked 5+ days a week

22. **Assuming it <u>doesn't matter for your pay</u>**, which working arrangements would you prefer **after COVID is under control?**

Multiple choice | Required | Vertical | Single-select

- a) Working 5 days a week on my employer's premises
- b) Working 3 days a week on my employer's premises and 2 days at home
- c) I don't prefer one over the other

[Q23 logic: Show if Q22 selected choice is "Working 5 days a week on my employer's premises"]

23. How much <u>extra pay</u> would it take for you to prefer working **3** days a week on your employer's premises and **2** days at home after COVID is under control?

Multiple choice | Required | Vertical | Single-select

- a) Less than 5% extra
- b) 5% to 10% extra
- c) 10% to 15% extra
- d) 15% to 25% extra
- e) 25% to 35% extra
- f) More than 35% extra

[Q24 logic: Show if Q22 selected choice is "Working 3 days a week on my employer's premises and 2 days at home"]

24. How much <u>extra pay</u> would it take for you to prefer working **5 days a week on your** employer's premises after COVID is under control?

- a) Less than 5% extra
- b) 5% to 10% extra

- c) 10% to 15% extra
- d) 15% to 25% extra
- e) 25% to 35% extra
 -) More than 35% extra
- 26. Do you currently live with a partner or other adults? (Please check all that apply)

- a) No
- b) Yes, with a spouse or domestic partner
- c) Yes, with one or more adult children or other relatives
- d) Yes, with roommates
- 27. Do you live with any children under the age of 18?

Multiple choice | Required | Vertical | Single-select

- a) No
- b) Yes

[Q28 logic: Show if Q27 selected choice is "Yes"]

28. Please provide the age of each child under 18 who you live with.

Note: While you may give details for *up to* 8 children, please <u>only provide details for as many children as you actually live with.</u> So, if you only live with 1 child, please only provide the age for "Child 1." If you only live with two children, please only provide ages for "Child 1" and "Child 2", etc.

Combination | Required

Child 1	Dropdown	
Child 2	0	
Child 3	1	
Child 4	2	
Child 5	3	
Child 6	4	
Child 7	5	
Child 8	6	
	7	
	8	
	9	
	10	
	11	
	12	
	13	
	14	
	15	
	16	
	17	
	18+	

[Q29 logic: Show if Q26 selected choices includes "Yes, with a spouse or domestic partner" AND Q27 selected choice is "Yes"]

29. What is your **spouse or domestic partner's** <u>current</u> **working status?**

Multiple choice | Required | Vertical | Single-select

- a) Working primarily from home
- b) Working primarily on business premises
- c) Not working

[Q30 logic: Show if Q26 selected choices includes "Yes, with a spouse or domestic partner" AND Q27 selected choice is "Yes"]

30. What was your spouse or domestic partner's working status before COVID (in 2019)?

Multiple choice | Required | Vertical | Single-select

- a) Working primarily from home
- b) Working primarily on business premises
- c) Not working, full time student
- d) Not working, other
- 31. Do you need to be *physically present on business premises* to perform your job (current or most recent)?

- a) Yes, to perform all of my job
- b) Yes, to perform part of my job
- c) No

	block if Q2 selected choice is any of "Working for pay, whether on business premises or ing from home", "Still employed and paid, but not working"
186.	To perform your job, what percentage of your tasks require collaboration as part of a team?
	Number Required Min: 0 Max: 100
	%
>10%	% of tasks require collaboration
shov	v block if Q186 answer ≥ 10
187.	How many people belong to your main work team?
	Number Required Min: 1 Max: 50
	people in my main work team
188.	Before the pandemic, what percentage of your normal working day did you spend in video calls?
	Number Required Min: 0 Max: 100
	%

189.	Currently, what percentage of your normal working day do you spend in video calls?
	Number Required Min: 0 Max: 100
	%
191.	Currently, how many times does your main work team meet in a typical week? Include inperson, telephonic, and video meetings.
	Number Required Min: 0 Max: 30
	times per week
192.	Before the pandemic, how many times did your main work team meet in a typical week? Include in-person, telephonic, and video meetings.
	Number Required Min: 0 Max: 30
	times per week

Set random videocall question to ...

[Q50 logic: Show for 1/3 of respondents]

50. How does the efficiency of *video calls for <u>one-on-one</u> and <u>small group</u> meetings (up to 4 people) compare to the efficiency of <u>in-person</u> meetings?*

Multiple choice | Required | Vertical | Single-select

- a) Hugely better -- 50+% more efficient
- b) Substantially better -- 20 to 50% more efficient
- c) Better -- up to 20% more efficient
- d) About the same
- e) Worse -- up to 20% less efficient
- f) Substantially worse -- 20 to 50% less efficient
- g) Hugely worse -- 50+% less efficient
- h) Not applicable -- I don't have meetings over video call for work

[Q51 logic: Show for 1/3 of respondents]

51. How does the efficiency of *video calls for <u>medium sized group</u> meetings (5 to 9 people)* compare to the efficiency of <u>in-person</u> meetings?

Multiple choice | Required | Vertical | Single-select

- a) Hugely better -- 50+% more efficient
- b) Substantially better -- 20 to 50% more efficient
- c) Better -- up to 20% more efficient
- d) About the same
- e) Worse -- up to 20% less efficient
- f) Substantially worse -- 20 to 50% less efficient
- g) Hugely worse -- 50+% <u>less</u> efficient
- h) Not applicable -- I don't have meetings over video call for work

[Q52 logic: Show for 1/3 of respondents]

52. How does the efficiency of *video calls for <u>large group</u> meetings (10 or more people)* compare to the efficiency of *in-person meetings?*

Multiple choice | Required | Vertical | Single-select

- a) Hugely better -- 50+% more efficient
- b) Substantially better -- 20 to 50% more efficient
- c) Better -- up to 20% more efficient
- d) About the same
- e) Worse -- up to 20% less efficient
- f) Substantially worse -- 20 to 50% less efficient
- g) Hugely worse -- 50+% less efficient
- h) Not applicable -- I don't have meetings over video call for work

Worked from home

show block if Q6 selected choice is "Yes"

Set random covid wording to 50/50 random selection of block

Show for 50% of respondents

32. How does your efficiency working from home *during the COVID-19 pandemic* compare to your efficiency working on business premises *before the pandemic?*

Multiple choice | Required | Vertical | Single-select

- a) Better -- I am **more** efficient at home than I was working on business premises
- b) About the same -- I'm equally efficient in both places
- c) Worse -- I am **less** efficient at home than I was working on business premises

[Q33 logic: Show if Q32 selected choice is "Better -- I am more efficient at home than I was working on business premises"]

33. How much *more efficient* have you been working from home *during the COVID-19 pandemic* than on business premises *before the COVID-19 pandemic?*

Multiple choice | Required | Vertical | Single-select

- a) Under 5% more efficient
- b) 5% to 10% more efficient
- c) 10% to 15% more efficient
- d) 15% to 25% more efficient
- e) 25% to 35% more efficient
- f) Over 35% more efficient

[Q34 logic: Show if Q32 selected choice is "Worse -- I am less efficient at home than I was working on business premises"]

34. How much *less efficient* have you been working from home *during the COVID-19* pandemic than on business premises before the COVID-19 pandemic?

- a) Under 5% less efficient
- b) 5% to 15% less efficient

- c) 5% to 10% less efficient
- d) 15% to 25% less efficient
- e) 25% to 35% less efficient
- f) Over 35% less efficient

Show for 50% of respondents

144. How does your efficiency working from home compare to your efficiency working on business premises?

Multiple choice | Required | Vertical | Single-select

- a) Better -- I am **more** efficient at home than working on business premises
- b) About the same -- I'm equally efficient in both places
- c) Worse -- I am less efficient at home than working on business premises

[Q145 logic: Show if Q144 selected choice is "Better -- I am more efficient at home than working on business premises"]

145. How much *more efficient* are you working from home than on business premises?

Multiple choice | Required | Vertical | Single-select

- a) Under 5% more efficient
- b) 5% to 10% more efficient
- c) 10% to 15% more efficient
- d) 15% to 25% more efficient
- e) 25% to 35% more efficient
- f) Over 35% more efficient

[Q146 logic: Show if Q144 selected choice is "Worse -- I am less efficient at home than working on business premises"]

146. How much *less efficient* are you working from home than on business premises?

Multiple choice | Required | Vertical | Single-select

- a) Under 5% less efficient
- b) 5% to 15% less efficient
- c) 5% to 10% less efficient
- d) 15% to 25% less efficient
- e) 25% to 35% less efficient
- f) Over 35% less efficient

show if indicates more efficient working at home

35. Is time saved by not commuting part of your extra efficiency when working from home?

Multiple choice | Required | Vertical | Single-select

- a) Yes
- b) No

Q36 logic: Show if Q35 selected choice is "Yes"]

36. How much of your **extra efficiency when working from home** is due to the **time you save by not commuting?**

[Please pick a number between 0 and 100%, where 0 means <u>none</u> of your extra efficiency is due to time saved from your commute, and 100 means <u>all</u> of your extra efficiency is due to time saved from your commute.]

Slider | Required | Min: 0 | Max: 100

None . 0% ————— All. 100%

137. Apart from saving time by not commuting, why are you more efficient when working from home? Please select all that apply.

Multiple choice | Required | Vertical | Multi-select

- a) My home is quieter and has fewer interruptions
- b) I have fewer or shorter meetings when working from home
- c) Mealtimes, chores, and/or childcare are more efficient when I work from home
- d) My internet connection is better at home
- e) I have better equipment at home than at work
- f) I feel less stressed at home
- g) Other, please specify [text input]

[Q37 logic: show if less efficient working at home]

37. Why are you **less efficient** when working from home? Please select all that apply.

Multiple choice | Required | Vertical | Multi-select | Randomize

- a) I don't have a quiet room to work in
- b) I am frequently interrupted by my kids
- c) I am frequently interrupted by my partner or other adults I live with
- d) I don't have an adequate internet connection
- e) My home computer is not good enough
- f) I need specialized equipment to do my job
- g) My job involves many tasks that cannot be done remotely
- h) Other, please specify [text input]

[Q115 logic: Show if Q19 selected choice is not "Perfect, the internet works 100% of the time"]

115. How much would your *efficiency working from home* increase if you had perfect highspeed internet?

Multiple choice | Required | Vertical | Single-select

- a) None, my internet is already fast enough
- b) A little, my efficiency would increase about 5%
- c) Somewhat, my efficiency would increase about 10%
- d) Substantially, my efficiency would increase by 30% or more
- 38. Compared to your expectations **before COVID** (in 2019) how has working from home turned out for you?

- a) Hugely better -- I am 20%+ more productive than I expected
- b) Substantially better -- I am to 10% to 20% more productive than I expected
- c) Better -- I am 1% to 10% more productive than I expected
- d) About the same as I expected
- e) Worse -- I am 1% to 10% less productive than I expected
- f) Substantially worse -- I am to 10% to 20% less productive than I expected
- g) Hugely worse -- I am 20%+ less productive than I expected
- 183. When you work from home, does your employer use <u>surveillance software</u> to monitor when and how much time you spend working?

- a) Yes
- b) No
- c) I don't know

show block if Q183 selected choice is "Yes"

195. **Do you know the** <u>name/producer of the surveillance software</u> your employer uses to monitor when and how much time you spend working?

Multiple choice | Required | Vertical | Single-select

- a) Yes, I know the name
- b) No

[Q193 logic: Show if Q195 selected choice is "Yes, I know the name"]

193. What is the name/producer of the surveillance software your employer uses?

Text input | Required | Single line

39. What is the ZIP code of your *current* residential address?

Text input | Required | Single line

Require valid zip code

Min length: 5 Max length: 5

Set state resi current to From ZIP

[Q40 logic: Show if Q2 selected choice is "Working for pay, whether on business premises or working from home"]

40. What is the ZIP code of your *current* job's business premises?

Text input | Required | Single line

Require valid zip code

Min length: 5 Max length: 5

Set state job curr to From ZIP

41. Since the COVID pandemic began, how have perceptions about working from home (WFH) changed among people you know?

Multiple choice | Required | Vertical | Single-select

- a) Hugely improved -- the perception of WFH has improved among almost all (90-100%) the people I know
- b) Substantially improved -- the perception of WFH has improved among most, but not all, of the people I know
- c) Slightly improved -- the perception of WFH has improved among some people I know but not most
- d) No change
- e) Slightly worsened -- the perception of WFH has worsened among some, but not most, people I know
- f) Substantially worsened -- the perception of WFH has worsened among most, but not all, people I know
- g) Hugely worsened -- the perception of WFH has worsened among almost all (90-100%) the people I know
- 42. Once *most of the population has been vaccinated* against COVID, which of the following would best fit your views on social distancing?

Multiple choice | Required | Vertical | Single-select

- a) Complete return to pre-COVID activities
- b) Substantial return to pre-COVID activities, but I would still be wary of things like riding the subway or getting into a crowded elevator
- c) Partial return to pre-COVID activities, but I would be wary of many activities like eating out or using ride-share taxis
- d) No return to pre-COVID activities, as I will continue to social distance

[Q49 logic: Show if: 1) Unemployed awaiting recall OR 2) Being paid but not working 3) Working and WFH at least 1 day/week]

49. How would you respond if your employer announced that all employees must return to the worksite 5+ days a week starting on November 1, 2021?

Multiple choice | Required | Vertical | Single-select

- a) I would comply and return to the worksite
- b) I would start looking for a job that lets me work from home at least 1 or 2 days a week, but return to the worksite if I don't find one by November 1st.
- c) I would quit my job on or before November 1st, regardless of whether I got another job.

[Q70 logic: Show if Q2 selected choice is any of "Working for pay, whether on business premises or working from home", "Still employed and paid, but not working" AND Q8 selected choice is not "I have no employer"]

70. Does or will your employer require you to be vaccinated to work on business premises?

- a) Yes
- b) No
- c) My employer has not announced a policy about this

Set random vaccine return to ...

68. Should your employer require vaccination before letting you and your co-workers return to the worksite?

Multiple choice | Required | Vertical | Single-select

- a) Yes
- b) Yes, except for those with medical or religious exemptions
- c) Yes, for jobs that involve working in close proximity to others
- d) No, but my employer should encourage workers to get vaccinated
- e) No, my employer should let workers make their own decisions about vaccination

[Q53 logic: Show for group1]

53. Approximately how much did you earn by working in 2020, on a before-tax basis?

Number | Required | Min: 0 | Max: 1000

\$____,000

Allow skipping with checkbox labeled: "Prefer not to answer"

[Q54 logic: Show for group 2]

54. Approximately how much did you earn by working in 2020, on a before-tax basis?

Multiple choice | Required | Vertical | Single-select

- a) Less than \$5,000 [TAG: 4]
- b) \$5,000 to \$10,000 [TAG: 7.5]
- c) \$10,000 to \$19,999 [TAG: 15]
- d) \$20.000 to \$29.999 [TAG: 25]
- e) \$30,000 to \$39,999 [TAG: 35]
- f) \$40,000 to \$49,999 [TAG: 45]
- g) \$50,000 to \$59,999 [TAG: 55]
- h) \$60,000 to \$69,999 [TAG: 65]
- i) \$70,000 to \$79,999 [TAG: 75]
- j) \$80,000 to \$99,999 [TAG: 90]
- k) \$100,000 to \$124,999 [TAG: 113]
- I) \$125,000 to 149,999 [TAG: 138]
- m) \$150,000 to \$199,999 [TAG: 175]
- n) \$200,000 to \$499,999 [TAG: 225]
- o) \$500,000+ [TAG: 500]
- p) Prefer not to answer

Employed block

show block if Q2 selected choice is "Working for pay, whether on business premises or working from home" OR Q2 selected choice is "Still employed and paid, but not working"

[Q148 logic: Skip if Q_staff_size answer is]

148. On a scale of 0 ("I do not enjoy them at all") to 10 ("I enjoy them very much"), how much do you enjoy your personal interactions with coworkers at your employer's worksite?

	Multipl	e choice Required Horizontal Single-select		
	a) b) c) d) e) f) g) h) i) k)	0 - I do not enjoy them at all 1 2 3 4 5 6 7 8 9 10 - I enjoy them very much		
149.	On a scale of 0 ("I do not enjoy them at all") to 10 ("I enjoy them very much"), how much do you enjoy your personal interactions with customers, clients, or patients at your employer's worksite?			
Multiple choice Required Horizontal Single-select		e choice Required Horizontal Single-select		
	a) b) c) d) e) f) g) h) i) k)	0 - I do not enjoy them at all 1 2 3 4 5 6 7 8 9 10 - I enjoy them very much I do not have any personal interactions with customers, clients, or patients at my employer's worksite		
150.	Approximately, what percentage of your co-workers are men?			
	Numbe	er Required Min: 0 Max: 100		
		%		
151.	Numbe	ximately, what is the average age of your coworkers? er Required Min: 18 Max: 85 skipping with checkbox labeled: "I have no co-workers"		
[Q152 logic: Show if Q1 selected choice is "20 - 29"]				
152.	Numbe	ximately what percentage of your co-workers are 20 to 29 years old? er Required Min: 0 Max: 100 %		
	Allow	skipping with checkbox labeled: "I have no co-workers"		
[Q1:	Q153 logic: Show if Q1 selected choice is "30 - 39"]			

153.	Approximately what percentage of your co-workers are 30 to 39 years old?			
	Numbe	er Required Min: 0 Max: 100		
		%		
	Allow	skipping with checkbox labeled: "I have no co-workers"		
[Q1	54 logi	c: Show if Q1 selected choice is "40 - 49"]		
154.		ximately what percentage of your co-workers are 40 to 49 years old? er Required Min: 0 Max: 100		
	Allow	% skipping with checkbox labeled: "I have no co-workers"		
[Q1	55 logi	c: Show if Q1 selected choice is "50 - 64"]		
155.	Appro	ximately what percentage of your co-workers are 50 to 64 years old?		
		er Required Min: 0 Max: 100		
		% skipping with checkbox labeled: "I have no co-workers"		
156.	Appro	Approximately what percentage of your coworkers are:		
	Allocation Required Randomize Total: 100			
	a) b) c) d) e) f)	Black or African American? Hispanic or of Latin American descent (of any race)? Asian? Native American or Alaska Native? Native Hawaiian or Pacific Islander? White (not Hispanic or of Latin American descent)? Other?		
170				
179.	Approximately what percent of your coworkers share your religious views? Multiple choice Required Vertical Single-select			
	a) b) c) d) e) f) g) h) i) k)	0% to 9% 10% to 19% 20% to 29% 30% to 39% 40% to 49% 50% to 59% 60% to 69% 70% to 79% 80% to 89% 90% to 100% I don't know Prefer not to answer		
180.	Aside from those who share your religious views, do you feel that your other coworkers			

respect your religious views?

Multiple choice | Required | Horizontal | Single-select

- 0 Not at all
- b) 1
- 2 c)
- 3 d)
- 4 e)
- 5 f)
- g) 6
- 7 h)
- 8
- i)
- j)
- 10 Completely k)
- I don't know l)
- m) Prefer not to answer

177. Do you have any dietary restrictions for health, religious or other reasons?

Multiple choice | Required | Vertical | Single-select

- Yes a)
- No b)
- Prefer not to answer c)

[Q175 logic: Show if Q177 selected choice is "Yes"]

175. Is it hard to satisfy these dietary restrictions at your employer's worksite?

Multiple choice | Required | Vertical | Single-select

- a) Yes
- No b)
- Prefer not to answer c)

178. What percent of your coworkers hold political views that are similar to yours?

Multiple choice | Required | Vertical | Single-select

- 0% to 9% a)
- 10% to 19% b)
- 20% to 29% c)
- d) 30% to 39%
- 40% to 49% e)
- 50% to 59% f)
- 60% to 69% g)
- 70% to 79% h)
- i) 80% to 89%
- 90% to 100% j)
- I don't know k)
- Prefer not to answer

182. On a scale of 0 to 10, how much do you enjoy wearing business or other work attire when you work on business premises?

	Multipl	e choice Required Vertical Single-select	
	a)	0 - not at all	
	b)	1	
	c)	2	
	d)	3	
	e)	4	
	f)	5	
	g)	6	
	h)	7	
	i)	8	
	j)	9	
	k)	10 - very much	
	I)	Not applicable	
181.	Rough works	nly how many restaurants and other dining places are neite?	ear your employer's
	At hov	v many of them, do you enjoy eating lunch?	
	Combi	nation Required	
Tota work		per of restaurants/dining places near my employer's	Number input restaurants/dining
Num	ber of ı	restaurants/dining places near my employer's worksite	places
that I	enjoy	eating lunch at	Min: 0

143. Where have you been while you've filled out this survey?

Multiple choice | Required | Vertical | Single-select

- a) At home
- At work b)
- A commercial establishment c)
- d) Commuting or in transit
- e) Russian sauna
- f) Other

134.

Custom | Optional

Text with hyperlink to speedtest.net

126.

Combination | Required

Download speed Number input Upload speed __ mbps Decimal places: 2 Min: 0

Min: 0 Max: 20

Skip label: More than 20

Max: 550

Questions and Responses

SWAA October 2021

Objective: Obtain information on how the COVID-19 pandemic has impacted the future of working from home

Target population: Full-time working age adults (i.e. 20 to 64 years old) Target N = 2500 Max

N = 2600

Geography: United States

Sample size: Target N=5000; Maximum N=5000

Legend

Blue = coding instructions Green = reader notes Red = termination logic

<u>Introduction</u>

Screening questions

1. How old are you?

Multiple choice | Required | Vertical | Single-select

- a) Under 20 [TERMINATE]
- b) 20 29
- c) 30 39
- d) 40 49
- e) 50 64
- f) 65+ **[TERMINATE]**
- 2. **Currently (this week)** what is your work status?

Multiple choice | Required | Vertical | Single-select

- a) Working for pay, whether on business premises or working from home
- b) Still employed and paid, but not working
- c) Unemployed, looking for work
- d) Unemployed, awaiting recall to my old job
- e) Not working, and not looking for work

show block if Q2 selected choice is "Working for pay, whether on business premises or working from home"

3. How many full days are you working this week (whether at home or on business premises)?

- a) 1 day [TAG: 1]
- b) 2 days [TAG: 2]

- c) 3 days [TAG: 3]
- d) 4 days [TAG: 4]
- e) 5+ days [TAG: 5]
- 4. You have indicated that you are working this week. How many full paid working days are you working from home this week?

If this answer is greater than the previous answer, error reads:

"The number of total days working from home this week cannot exceed the total number of days you said you worked this week (in the previous question)."

- a) **None**, all my paid working days were on business premises [TAG: 0]
- b) 1 full paid day working from home [TAG: 1]
- c) 2 full paid days working from home [TAG: 2]
- d) 3 full paid days working from home [TAG: 3]
- e) 4 full paid days working from home [TAG: 4]
- f) 5+ full paid days working from home [TAG: 5]

[Q5 logic: Show if Q2 selected choice is any of "Working for pay, whether on business premises or working from home", "Still employed and paid, but not working"]

5. Which of the following best describes your current employment situation?

Multiple choice | Required | Vertical | Single-select

- a) I am a **wage and salary employee**, and my <u>main job</u> accounts for most of my earnings
- b) I am a **wage and salary employee** who also earns a lot of <u>extra income from side</u> iobs
- c) I am **self-employed** and run my own business
- d) I earn most of my income as an **independent contractor**, **freelancer**, **or gig** worker.

Self-employed

show block if Q2 selected choice is any of "Working for pay, whether on business premises or working from home", "Still employed and paid, but not working" AND Q5 selected choice is "I am self-employed and run my own business"

139. When did you start your own business?

Multiple choice | Required | Vertical | Single-select

- a) Before March 2020
- b) On or after March 2020 (during the COVID-19 pandemic)
- 142. Excluding yourself but including employees and independent contractors, how many staff members are part of your business?

- a) No staff other than myself
- b) Less than 10 staff members
- c) 10 to 49 staff members
- d) 50 to 99 staff members

e) 100+ staff members

[Q140 logic: Show if Q139 selected choice is "Before March 2020"]

140. Did the COVID-19 pandemic change the nature of your business? Please select all that apply.

Multiple choice | Required | Vertical | Multi-select

- a) Yes, it pushed us to implement or expand our digital sales strategy
- b) Yes, it pushed us to digitize our supply or internal management processes
- c) Yes, it made recruiting talent easier due to remote work
- d) Yes significant **increase** in demand/business/sales
- e) Yes significant *decrease* in demand/business/sales
- f) Yes, some other reason [text input]
- g) No

[Q141 logic: Show if Q139 selected choice is "On or after March 2020 (during the COVID-19 pandemic)"]

141. Did the COVID-19 pandemic change the nature of your business? Please select all that apply.

Multiple choice | Required | Vertical | Multi-select

- a) Yes, lockdowns and social distancing directly generated the market for my business
- b) Yes, I started my business after losing my job due to lockdowns and social distancing
- c) Yes, it pushed us to implement or expand our digital sales strategy
- d) Yes, it pushed us to digitize our supply or internal management processes
- e) Yes, it made recruiting talent easier due to remote work
- f) Yes, some other reason [text input]
- a) No

[Q147 logic: Show if Q2 selected choice is any of "Working for pay, whether on business premises or working from home", "Still employed and paid, but not working" AND Q5 selected choice is none of "I am self-employed and run my own business", "I earn most of my income as an independent contractor, freelancer, or gig worker."]

147. Counting all locations where your primary employer operates, what is the total number of persons who work for your employer?

- a) Less than 10 workers
- b) 10 to 49 workers
- c) 50 to 99 workers
- d) 100 to 499 workers
- e) 500+ workers
- 6. **During the COVID-19 pandemic** have you at any point worked primarily from home, for example, due to lockdowns or because it was unsafe or otherwise not possible to work on business premises?

Auto skip if already indicated some 1 or more wfh days this week

- a) Yes
- b) No <Skip if already indicated some 1 or more wfh days this week>
- 7. After COVID, in 2022 and later, how often would you like to have paid workdays at home?

Multiple choice | Required | Vertical | Single-select

- a) Never
- b) About once or twice per month
- c) 1 day per week
- d) 2 days per week
- e) 3 days per week
- f) 4 days per week
- g) 5+ days per week

Set random group to:

50% group1 50% group2

8. After COVID, in 2022 and later, how often is your employer planning for you to work full days at home?

Multiple choice | Required | Vertical | Single-select

- a) Never
- b) About once or twice per month
- c) 1 day per week
- d) 2 days per week
- e) 3 days per week
- f) 4 days per week
- g) 5+ days per week
- h) My employer has not discussed this matter with me or announced a policy about it
- i) I have no employer

show block if Q8 selected choice is none of "My employer has not discussed this matter with me or announced a policy about it", "I have no employer"

135. In the last six months, has your employer <u>announced new plans</u> about working from home after the pandemic ends, in 2022 or later?

Multiple choice | Required | Vertical | Single-select | Randomize

- a) No
- b) Yes

[Q136 logic: Show if Q135 selected choice is "Yes"]

136. **Before the latest announcement**, how often did your employer <u>plan</u> for you to work from home <u>after COVID</u>, in 2022 and later?

Multiple choice | Required | Vertical | Single-select

a) Never

- b) About once or twice per month
- c) 1 day per week
- d) 2 days per week
- e) 3 days per week
- f) 4 days per week
- g) 5+ days per week
- h) My employer had not discussed this or announced a policy prior to that announcement

show block if Q8 selected choice is any of "1 day per week", "2 days per week", "3 days per week", "4 days per week"

202. Will your manager work from home on the same days as you after the pandemic is over?

Multiple choice | Required | Vertical | Single-select

- a) Yes
- b) No
- c) I have no manager

[Q203 logic: Show if Q202 selected choice is "Yes"]

203. If your <u>manager</u> starts coming into your employer's place of business on some of your work-from-home days, what will you do?

Multiple choice | Required | Vertical | Single-select

- a) Continue to work from home on those days
- b) Come into my employer's place of business on some of those days and work from home on the others
- c) Come into my employer's place of business on the same days as my manager

show block if Q8 selected choice is any of "1 day per week", "2 days per week", "3 days per week", "4 days per week"

Show if Any selection for Q147 OR any selection other than "No staff but myself" for Q_staff_size

204. Will **most of your <u>coworkers</u> work** from home on the same days as you after the pandemic is over?

Multiple choice | Required | Vertical | Single-select

- a) Yes
- b) No

[Q205 logic: Show if Q204 selected choice is "Yes"]

205. If your <u>coworkers</u> start coming into your employer's place of business on some of your work-from-home days, what will you do?

- a) Continue to work from home on those days
- b) Come into my employer's place of business on some of those days and work from

home on the others

- c) Come into my employer's place of business on the same days as my coworkers
- 9. In **2019** (before COVID) approximately how many hours a week did you work when employed?

Number | Required | Min: 0 | Max: 100 | Decimals: 1
____ hours

[Q10 logic: Show if Q2 selected choice is "Working for pay, whether on business premises or working from home"]

10. How many hours per week are you working for pay in mid-October (now)?

Number | Required | Min: 0 | Max: 100 | Decimals: 1 hours

138. How long do you usually spend *commuting* to and from work (in minutes)?

If you are not currently commuting to work due to the pandemic, please answer based on your commute time in 2019 (before COVID).

Combination | Required | Randomize

Time commuting to work	Number input
Time commuting back from work	minutes
	Min: 0
	Max: 240

117. **Before COVID** how did you typically commute to work?

Multiple choice | Required | Vertical | Single-select | Randomize

- a) Car
- b) Subway
- c) Train
- d) Bus
- e) Walk
- f) Bicycle
- g) Taxi/Ride-Share

[Q12 logic: Show if Q6 selected choice is "Yes"]

12. **During the COVID-19 pandemic,** while you have been working from home, how are you now spending the *time you have saved by not commuting?*

Please assign a percentage to each activity (the total should add to 100%).

Allocation | Required | Randomize | Total: 100

- a) Working on your current or primary job
- b) Working on a second or new secondary job
- c) Childcare
- d) Home improvement, chores, or shopping
- e) Leisure indoors (e.g. reading, watching TV and movies)
- f) Exercise or outdoor leisure

13. In what industry is your *current* job? If not currently working, then please report the industry of your *most recent* job

Multiple choice | Required | Vertical | Single-select

- a) Agriculture, Forestry, Fishing, or Hunting
- b) Arts, Entertainment or Recreation
- c) Banking, Finance, or Insurance
- d) Construction
- e) Education
- f) Health Care and Social Assistance
- g) Hospitality and Food Services
- h) Information Services, including Publishing or Media
- i) Manufacturing
- j) Mining, Quarrying or Oil and Gas Extraction
- k) Professional, Technical or Business Services
- I) Real Estate or Rental and Leasing Services
- m) Retail Trade
- n) Transportation or Warehousing
- o) Utilities
- p) Wholesale Trade
- q) Government, including all federal and state
- r) Other (please specify) [text input]

14. What is your occupation?

Multiple choice | Required | Vertical | Single-select

- a) Armed forces
- b) Construction and extraction (e.g. mining)
- c) Farming, fishing, and forestry
- d) Installation, maintenance and repair
- e) Management, business and financial
- f) Office and administrative support
- g) Production
- h) Professional and related
- i) Sales and related
- j) Service
- k) Transportation and material moving
- I) Other (please specify) [text input]

15. How much did you earn by working in 2019?

- a) Less than \$5,000 [TAG: 4] [TERMINATE]
- b) \$5,000 to \$10,000 [TAG: 7.5] [TERMINATE]
- c) \$10,000 to \$19,999 [TAG: 15]
- d) \$20,000 to \$29,999 [TAG: 25]
- e) \$30,000 to \$39,999 [TAG: 35]
- f) \$40,000 to \$49,999 [TAG: 45]
- g) \$50,000 to \$59,999 [TAG: 55]
- h) \$60,000 to \$69,999 [TAG: 65]
- i) \$70,000 to \$79,999 [TAG: 75]

- j) \$80,000 to \$99,999 [TAG: 90]
- k) \$100,000 to \$124,999 [TAG: 113]
- I) \$125,000 to 149,999 [TAG: 138]
- m) \$150,000 to \$199,999 [TAG: 175]
- n) \$200,000 to \$499,999 [TAG: 225]
- o) \$500,000+ [TAG: 500]
- 16. What is your sex?

- a) Female
- b) Male
- c) Other or prefer not to say
- 17. What is the highest level of education you have completed?

Multiple choice | Required | Vertical | Single-select

- a) Less than high-school diploma
- b) High-school diploma or GED certificate
- c) 1 to 3-years of college
- d) 4-year college degree
- e) Masters or Professional Degree
- f) PhD
- 18. What is your race or ethnicity?

Multiple choice | Required | Vertical | Single-select | Randomize

- a) Asian
- b) Black or African American
- c) Hispanic or Latin American descent (of any race)
- d) Native American or Alaska Native
- e) Native Hawaiian or Pacific Islander
- f) White (without Hispanic or Latin American descent)
- g) Other, or prefer not to say

Section 2

19. How reliable is your internet connection?

Multiple choice | Required | Vertical | Single-select

- a) Perfect, the internet works 100% of the time
- b) Good, the internet works 90% of the time
- c) Moderate, the internet works 70% to 80% of the time
- d) Poor, the internet works less than 70% of the time
- e) None, I have no internet connection at home

[Q20 logic: Show if Q6 selected choice is "Yes"]

20. You indicated that you have worked from home at some point during COVID. While working from home under COVID, do you have your **own room to work in**?

- a) Yes, my bedroom
- b) Yes, another room that is not my bedroom
- c) No, I share a room when I am working

[Q21 logic: Show if Q6 selected choice is "No"]

21. You indicated that you have **not** worked from home at any point during COVID. If you had to work from home due to the pandemic, do you have your **own room to work in**?

Multiple choice | Required | Vertical | Single-select

- a) Yes, my bedroom
- b) Yes, another room that is not my bedroom
- c) No, I share a room when I am working

Worked five days a week

show if they worked 5+ days a week

22. **Assuming it <u>doesn't matter for your pay</u>**, which working arrangements would you prefer **after COVID is under control?**

Multiple choice | Required | Vertical | Single-select

- a) Working 5 days a week on my employer's premises
- b) Working 3 days a week on my employer's premises and 2 days at home
- c) I don't prefer one over the other

[Q23 logic: Show if Q22 selected choice is "Working 5 days a week on my employer's premises"]

23. How much <u>extra pay</u> would it take for you to prefer working **3** days a week on your employer's premises and **2** days at home after COVID is under control?

Multiple choice | Required | Vertical | Single-select

- a) Less than 5% extra
- b) 5% to 10% extra
- c) 10% to 15% extra
- d) 15% to 25% extra
- e) 25% to 35% extra
- f) More than 35% extra

[Q24 logic: Show if Q22 selected choice is "Working 3 days a week on my employer's premises and 2 days at home"]

24. How much <u>extra pay</u> would it take for you to prefer working **5 days a week on your** employer's premises after COVID is under control?

- a) Less than 5% extra
- b) 5% to 10% extra
- c) 10% to 15% extra
- d) 15% to 25% extra
- e) 25% to 35% extra

- f) More than 35% extra
- 26. Do you currently live with a partner or other adults? (Please check all that apply)

- a) No
- b) Yes, with a spouse or domestic partner
- c) Yes, with one or more adult children or other relatives
- d) Yes, with roommates
- 27. Do you live with any children under the age of 18?

Multiple choice | Required | Vertical | Single-select

- a) No
- b) Yes

[Q28 logic: Show if Q27 selected choice is "Yes"]

28. Please provide the age of each child under 18 who you live with.

Note: While you may give details for *up to* 8 children, please <u>only provide details for as many children as you actually live with.</u> So, if you only live with 1 child, please only provide the age for "Child 1." If you only live with two children, please only provide ages for "Child 1" and "Child 2", etc.

Combination | Required

Child 1	Dropdown	
Child 2	0	
Child 3	1	
Child 4	2	
Child 5	3	
Child 6	4	
Child 7	5	
Child 8	6	
	7	
	8	
	9	
	10	
	11	
	12	
	13	
	14	
	15	
	16	
	17	
	18+	

[Q29 logic: Show if Q26 selected choices includes "Yes, with a spouse or domestic partner" AND Q27 selected choice is "Yes"]

29. What is your spouse or domestic partner's current working status?

- a) Working primarily from home
- b) Working primarily on business premises
- c) Not working

[Q30 logic: Show if Q26 selected choices includes "Yes, with a spouse or domestic partner" AND Q27 selected choice is "Yes"]

30. What was your spouse or domestic partner's working status before COVID (in 2019)?

Multiple choice | Required | Vertical | Single-select

- a) Working primarily from home
- b) Working primarily on business premises
- c) Not working, full time student
- d) Not working, other
- 31. Do you need to be *physically present on business premises* to perform your job (current or most recent)?

- a) Yes, to perform <u>all</u> of my job
- b) Yes, to perform part of my job
- c) No

	block if Q2 selected choice is any of "Working for pay, whether on business premises or ng from home", "Still employed and paid, but not working"
	To perform your job, what percentage of your tasks require collaboration as part of a team?
	Number Required Min: 0 Max: 100
	%
>10%	of tasks require collaboration
show	block if Q186 answer ≥ 10
187.	How many people belong to your main work team?
	Number Required Min: 1 Max: 50
	people in my main work team
188.	Before the pandemic, what percentage of your normal working day did you spend in video calls?
	Number Required Min: 0 Max: 100
	%
189.	Currently, what percentage of your normal working day do you spend in video calls?
	Number Required Min: 0 Max: 100
	%

101	Currently, how many times does your main work toom most in a typical work? Include in				
191.	Currently, how many times does your main work team meet in a typical week? Include in- person, telephonic, and video meetings.				
	Number Required Min: 0 Max: 30				
	times per week				
192.	Before the pandemic, how many times did your main work team meet in a typical week? Include in-person, telephonic, and video meetings.				
	Number Required Min: 0 Max: 30				
	times per week				

198. What color is grass?

The fresh, uncut grass, not leaves or hay. Make sure that you select purple as an answer so we know you are paying attention.

Multiple choice | Required | Vertical | Single-select

- a) Green
- b) Purple

[Q82 logic: Show if Q2 selected choice is "Working for pay, whether on business premises or working from home"]

82. You have indicated that you are working this week. How many days are you **working on** your <u>employer's premises</u> this week?

Multiple choice | Required | Vertical | Single-select

If this answer is greater than the answer in Q all days, error reads:

"The number of total days commuting to work on your employer's premises this week cannot exceed the total number of days you said you worked this week (in the previous question)."

- a) None [TAG: 0]
- b) I'm working 1 day at my employer's premises [TAG: 1]
- c) I'm working 2 days at my employer's premises [TAG: 2]
- d) I'm working 3 days at my employer's premises [TAG: 3]
- e) I'm working 4 days at my employer's premises [TAG: 4]
- f) I'm working 5+ days at my employer's premises [TAG: 5]

Worked from home

show block if Q6 selected choice is "Yes"

Set random covid wording to 50/50 random selection of block

Show for 25% of respondents

32. How does your efficiency working from home *during the COVID-19 pandemic* compare to your efficiency working on business premises *before the pandemic?*

Multiple choice | Required | Vertical | Single-select

a) Better -- I am **more** efficient at home than I was working on business premises

- b) About the same -- I'm equally efficient in both places
- c) Worse -- I am **less** efficient at home than I was working on business premises

[Q33 logic: Show if Q32 selected choice is "Better -- I am more efficient at home than I was working on business premises"]

33. How much *more efficient* have you been working from home *during the COVID-19 pandemic* than on business premises *before the COVID-19 pandemic?*

Multiple choice | Required | Vertical | Single-select

- a) Under 5% more efficient
- b) 5% to 10% more efficient
- c) 10% to 15% more efficient
- d) 15% to 25% more efficient
- e) 25% to 35% more efficient
- f) Over 35% more efficient

[Q34 logic: Show if Q32 selected choice is "Worse -- I am less efficient at home than I was working on business premises"]

34. How much *less efficient* have you been working from home *during the COVID-19* pandemic than on business premises before the COVID-19 pandemic?

Multiple choice | Required | Vertical | Single-select

- a) Under 5% less efficient
- b) 5% to 15% less efficient
- c) 5% to 10% less efficient
- d) 15% to 25% less efficient
- e) 25% to 35% less efficient
- f) Over 35% less efficient

Show for 75% of respondents

144. How does your efficiency working from home compare to your efficiency working on business premises?

Multiple choice | Required | Vertical | Single-select

- a) Better -- I am **more** efficient at home than working on business premises
- b) About the same -- I'm equally efficient in both places
- c) Worse -- I am **less** efficient at home than working on business premises

[Q145 logic: Show if Q144 selected choice is "Better -- I am more efficient at home than working on business premises"]

145. How much *more efficient* are you working from home than on business premises?

- a) Under 5% more efficient
- b) 5% to 10% more efficient
- c) 10% to 15% more efficient
- d) 15% to 25% more efficient

- e) 25% to 35% more efficient
- f) Over 35% more efficient

[Q146 logic: Show if Q144 selected choice is "Worse -- I am less efficient at home than working on business premises"]

146. How much *less efficient* are you working from home than on business premises?

Multiple choice | Required | Vertical | Single-select

- a) Under 5% less efficient
- b) 5% to 15% less efficient
- c) 5% to 10% less efficient
- d) 15% to 25% less efficient
- e) 25% to 35% less efficient
- f) Over 35% less efficient

show if indicates more efficient working at home

35. Is time saved by not commuting part of your extra efficiency when working from home?

Multiple choice | Required | Vertical | Single-select

- a) Yes
- b) No

[Q36 logic: Show if Q35 selected choice is "Yes"]

36. How much of your **extra efficiency when working from home** is due to the **time you save by not commuting?**

[Please pick a number between 0 and 100%, where 0 means <u>none</u> of your extra efficiency is due to time saved from your commute, and 100 means <u>all</u> of your extra efficiency is due to time saved from your commute.]

Slider | Required | Min: 0 | Max: 100

None . 0% ————— All. 100%

137. Apart from saving time by not commuting, why are you more efficient when working from home? Please select all that apply.

Multiple choice | Required | Vertical | Multi-select

- a) My home is quieter and has fewer interruptions
- b) I have fewer or shorter meetings when working from home
- c) Mealtimes, chores, and/or childcare are more efficient when I work from home
- d) My internet connection is better at home
- e) I have better equipment at home than at work
- f) I feel less stressed at home
- g) Other, please specify [text input]

[Q37 logic: show if less efficient working at home]

37. Why are you **less efficient** when working from home? Please select all that apply.

Multiple choice | Required | Vertical | Multi-select | Randomize

- a) I don't have a quiet room to work in
- b) I am frequently interrupted by my kids
- c) I am frequently interrupted by my partner or other adults I live with
- d) I don't have an adequate internet connection
- e) My home computer is not good enough
- f) I need specialized equipment to do my job
- g) My job involves many tasks that cannot be done remotely
- h) Other, please specify [text input]

[Q115 logic: Show if Q19 selected choice is not "Perfect, the internet works 100% of the time"]

115. How much would your *efficiency working from home* increase if you had perfect highspeed internet?

Multiple choice | Required | Vertical | Single-select

- a) None, my internet is already fast enough
- b) A little, my efficiency would increase about 5%
- c) Somewhat, my efficiency would increase about 10%
- d) Substantially, my efficiency would increase by 30% or more
- 38. Compared to your expectations **before COVID** (in 2019) how has working from home turned out for you?

Multiple choice | Required | Vertical | Single-select

- a) Hugely better -- I am 20%+ more productive than I expected
- b) Substantially better -- I am to 10% to 20% more productive than I expected
- c) Better -- I am 1% to 10% more productive than I expected
- d) About the same as I expected
- e) Worse -- I am 1% to 10% less productive than I expected
- f) Substantially worse -- I am to 10% to 20% less productive than I expected
- g) Hugely worse -- I am 20%+ less productive than I expected
- 39. What is the ZIP code of your *current* residential address?

Text input | Required | Single line

Require valid zip code

Min length: 5 Max length: 5

Set state resi current to From ZIP

[Q40 logic: Show if Q2 selected choice is "Working for pay, whether on business premises or working from home"]

40. What is the ZIP code of your *current* job's business premises?

Text input | Required | Single line

Require valid zip code

Min length: 5 Max length: 5

Set state job curr to From ZIP

41. Since the COVID pandemic began, how have perceptions about working from home (WFH) changed among people you know?

Multiple choice | Required | Vertical | Single-select

- a) Hugely improved -- the perception of WFH has improved among almost all (90-100%) the people I know
- b) Substantially improved -- the perception of WFH has improved among most, but not all, of the people I know
- Slightly improved -- the perception of WFH has improved among some people I know but not most
- d) No change
- e) Slightly worsened -- the perception of WFH has worsened among some, but not most, people I know
- f) Substantially worsened -- the perception of WFH has worsened among most, but not all, people I know
- g) Hugely worsened -- the perception of WFH has worsened among almost all (90-100%) the people I know
- 42. **Once the COVID-19 pandemic has ended,** which of the following would best fit your views on social distancing?

Multiple choice | Required | Vertical | Single-select

- a) Complete return to pre-COVID activities
- b) Substantial return to pre-COVID activities, but I would still be wary of things like riding the subway or getting into a crowded elevator
- c) Partial return to pre-COVID activities, but I would be wary of many activities like eating out or using ride-share taxis
- d) No return to pre-COVID activities, as I will continue to social distance

Show if: 1) Unemployed awaiting recall OR 2) Being paid but not working 3) Working and WFH at least 1 day/week

49. How would you respond if your employer announced that all employees must return to the worksite 5+ days a week starting on December 1, 2021?

Multiple choice | Required | Vertical | Single-select

- a) I would comply and return to the worksite
- b) I would start looking for a job that lets me work from home at least 1 or 2 days a week, but return to the worksite if I don't find one by December 1st.
- c) I would quit my job on or before December 1st, regardless of whether I got another job.

[Q197 logic: Show if Q8 selected choice is none of "5+ days per week", "I have no employer"]

197. On a scale of 0 to 10, how anxious are you about returning to work on business premises?

Multip	Multiple choice Required Horizontal Single-select					
a)	0 - not at all					
b)	1					
c)	2					
d)	3					
e)	4					
f)	5					
g)	6					
h)	7					
i)	8					
j)	9					
k)	10 - very much					

200. Have you quit or voluntarily left a job in the past 6 months?

Multiple choice | Required | Vertical | Single-select

- a) Yes
- b) No

[Q206 logic: Show if Q200 selected choice is "Yes"]

206. *When* did you quit/leave that job?

(If you quit/left more than one job in the past 6 months, **please answer for the most recent one.**)

Multiple choice | Required | Vertical | Single-select

- a) Earlier this month (October)
- b) Last month (September)
- c) August
- d) July
- e) June
- f) May
- g) April

[Q201 logic: Show if Q200 selected choice is "Yes"]

201. Why did you voluntarily quit/leave that job? Please select up to 3 reasons. (If you quit/left more than one job in the past 6 months, please answer based on the most recent one.)

Multiple choice | Required | Vertical | Multi-select | Randomize | Choose up to 3 options

- a) Because my ability to work from home on that job was being cut back.
- b) To take a job that let me work from home.
- c) To **look for a job** that would let me work from home.
- d) I moved to a new area (for reasons other than a job offer).
- e) To take a job with better pay, benefits or hours.
- f) To care for relatives or children.
- g) Because I can support myself on public assistance.
- h) To start my own business.
- i) The job was temporary or seasonal.
- j) Because I retired.

- k) To become a full-time student.
- I) Other, please specify [text input]

[Q70 logic: Show if Q2 selected choice is any of "Working for pay, whether on business premises or working from home", "Still employed and paid, but not working" AND Q8 selected choice is not "I have no employer"]

70. Does or will your employer require you to be vaccinated to work on business premises?

Multiple choice | Required | Vertical | Single-select

- a) Yes
- b) No
- c) My employer has not announced a policy about this

Set random vaccine return to ...

68. Should your employer require vaccination before letting you and your co-workers return to the worksite?

Multiple choice | Required | Vertical | Single-select

- a) Yes
- b) Yes, except for those with medical or religious exemptions
- c) Yes, for jobs that involve working in close proximity to others
- d) No, but my employer should encourage workers to get vaccinated
- e) No, my employer should let workers make their own decisions about vaccination

[Q53 logic: Show for group1]

53. Approximately how much did you earn by working in 2020, on a before-tax basis?

Number | Required | Min: 0 | Max: 1000

\$,000

Allow skipping with checkbox labeled: "Prefer not to answer"

[Q54 logic: Show for group 2]

54. Approximately how much did you earn by working in 2020, on a before-tax basis?

- a) Less than \$5,000 [TAG: 4]
- b) \$5,000 to \$10,000 [TAG: 7.5]
- c) \$10,000 to \$19,999 [TAG: 15]
- d) \$20,000 to \$29,999 [TAG: 25]
- e) \$30,000 to \$39,999 [TAG: 35]
- f) \$40,000 to \$49,999 [TAG: 45]
- g) \$50,000 to \$59,999 [TAG: 55]
- h) \$60,000 to \$69,999 TAG: 65]
- i) \$70,000 to \$79,999 [TAG: 75]
- j) \$80,000 to \$99,999 [TAG: 90]
- k) \$100,000 to \$124,999 [TAG: 113]
- I) \$125,000 to 149,999 [TAG: 138]
- m) \$150,000 to \$199,999 [TAG: 175]

	n) o) p)	\$200,000 to \$499,999 [TAG: 225] \$500,000+ [TAG: 500] Prefer not to answer
Emp	loyed	block
		if Q2 selected choice is "Working for pay, whether on business premises or working OR Q2 selected choice is "Still employed and paid, but not working"
[Q1	48 logi	c: Skip if Q_staff_size answer is "No staff other than myself"]
148.		scale of 0 ("I do not enjoy them at all") to 10 ("I enjoy them very much"), how much u enjoy your personal interactions with coworkers at your employer's worksite?
	Multipl	e choice Required Horizontal Single-select
149.	do yo	0 - I do not enjoy them at all 1 2 3 4 5 6 7 8 9 10 - I enjoy them very much scale of 0 ("I do not enjoy them at all") to 10 ("I enjoy them very much"), how much a enjoy your personal interactions with customers, clients, or patients at your over's worksite?
	•	e choice Required Horizontal Single-select
	a) b) c) d) e) f) g) h) i) k)	0 - I do not enjoy them at all 2 3 4 5 6 7 8 9 10 - I enjoy them very much

I do not have any personal interactions with customers, clients, or patients at my

150. Approximately, what percentage of your co-workers are men? Number | Required | Min: 0 | Max: 100

employer's worksite

[Q152 logic: Show if Q1 selected choice is "20 - 29"]

152.	Approximately what percentage of your co-workers are 20 to 29 years old? Number Required Min: 0 Max: 100 %			
	Allow skipping with checkbox labeled: "I have no co-workers"			
[Q1	53 logic: Show if Q1 selected choice is "30 - 39"]			
153.	Approximately what percentage of your co-workers are 30 to 39 years old? Number Required Min: 0 Max: 100			
	% Allow skipping with checkbox labeled: "I have no co-workers"			
[Q1	54 logic: Show if Q1 selected choice is "40 - 49"]			
154.	Approximately what percentage of your co-workers are 40 to 49 years old? Number Required Min: 0 Max: 100			
	% Allow skipping with checkbox labeled: "I have no co-workers"			
[Q1	55 logic: Show if Q1 selected choice is "50 - 64"]			
155.	Approximately what percentage of your co-workers are 50 to 64 years old? Number Required Min: 0 Max: 100 % Allow skipping with checkbox labeled: "I have no co-workers"			
156.	Approximately what percentage of your coworkers are: Allocation Required Randomize Total: 100			
	 a) Black or African American? b) Hispanic or of Latin American descent (of any race)? c) Asian? d) Native American or Alaska Native? e) Native Hawaiian or Pacific Islander? f) White (not Hispanic or of Latin American descent)? g) Other? 			
179.	Approximately what percent of your coworkers share your religious views? Multiple choice Required Vertical Single-select			
	a) 0% to 9% b) 10% to 19% c) 20% to 29% d) 30% to 39% e) 40% to 49% f) 50% to 59% g) 60% to 69%			

	h)	70% to 79%
	i)	80% to 89%
	j)	90% to 100%
	k)	I don't know
	-	
	I)	Prefer not to answer
177.	Do you	u have any dietary restrictions for health, religious or other reasons?
		e choice Required Vertical Single-select
	a)	Yes
	b)	No
	c)	Prefer not to answer
[Q17	75 logid	c: Show if Q177 selected choice is "Yes"]
175.	Is it ha	rd to satisfy these dietary restrictions at your employer's worksite?
	Multiple	e choice Required Vertical Single-select
	a)	Yes
	b)	No
	c)	Prefer not to answer
178.	What p	percent of your coworkers hold political views that are similar to yours?
	Multiple	e choice Required Vertical Single-select
	a)	0% to 9%
	b)	10% to 19%
	c)	20% to 29%
	ď)	30% to 39%
	e)	40% to 49%
	•	
	f)	50% to 59%
	g)	60% to 69%
	h)	70% to 79%
	i)	80% to 89%
	j)	90% to 100%
	k)	I don't know
	1)	Prefer not to answer
182.		cale of 0 to 10, how much do you enjoy wearing business or other work attire you work on business premises?
		e choice Required Horizontal Single-select
	a)	0 - not at all
	b)	1
	c)	2
	ď)	3
	e)	4
	f)	5
	g)	6
		7
	h)	
	i)	8

- j) 9
- k) 10 very much
- I) Not applicable

[Q196 logic: Show if Q6 selected choice is "Yes"]

196. On a scale of 0 to 10, **how much do you agree** with the following statement?

"While working from home I am less stressed because I don't feel like I am constantly under supervision."

Multiple choice | Required | Horizontal | Single-select

- a) 0 not at all
- b) 1
- c) 2
- d) 3
- e) 4
- f) 5
- g) 6
- h) 7
- i) 8
- j) 9
- k) 10 very much

143. Where have you been while you've filled out this survey?

Multiple choice | Required | Vertical | Single-select

- a) At home
- b) At work
- c) A commercial establishment
- d) Commuting or in transit
- e) Russian sauna
- f) Other

199. What year were you born?

Number | Required | Min: 1955 | Max: 2002

134.

Custom | Optional

Text with hyperlink to speedtest.net

126.

Combination | Required

Download speed	Number input
Upload speed	mbps
	Decimal places: 2
	Min: 0
	<u>Max</u> : 550

Questions and Responses

SWAA November 2021

Objective: Obtain information on how the COVID-19 pandemic has impacted the future of working from home

Target population: Full-time working age adults (i.e. 20 to 64 years old) Target N = 2500 Max

N = 2600

Geography: United States

Sample size: Target N=5000; Maximum N=5000

Legend

Blue = coding instructions Green = reader notes Red = termination logic

<u>Introduction</u>

Screening questions

1. How old are you?

Multiple choice | Required | Vertical | Single-select

- a) Under 20 [TERMINATE]
- b) 20 29
- c) 30 39
- d) 40 49
- e) 50 64
- f) 65+ **[TERMINATE]**
- 2. Last week what was your work status?

Multiple choice | Required | Vertical | Single-select

- a) Working for pay, whether on business premises or working from home
- b) Still employed and paid, but not working
- c) Unemployed, looking for work
- d) Unemployed, awaiting recall to my old job
- e) Not working, and not looking for work

show block if Q2 selected choice is "Working for pay, whether on business premises or working from home"

3. How many full days did you work last week (whether at home or on business premises)?

- a) 1 day [TAG: 1]
- b) 2 days [TAG: 2]
- c) 3 days [TAG: 3]

- d) 4 days [TAG: 4]
- e) 5+ days [TAG: 5]
- 4. You have indicated that you worked last week. How many full paid working days did you work from home last week?

If this answer is greater than the previous answer, error reads:

"The number of total days working from home this week cannot exceed the total number of days you said you worked this week (in the previous question)."

- a) **None**, all my paid working days were on business premises [TAG: 0]
- b) 1 full paid day working from home [TAG: 1]
- c) **2 full paid days** working from home [TAG: 2]
- d) 3 full paid days working from home [TAG: 3]
- e) 4 full paid days working from home [TAG: 4]
- f) **5+ full paid days** working from home [TAG: 5]

207. For each day last week, did you work a full day (6 or more hours), and if so where?

Matrix | Required | Group by: Row | Single-select

Day of the	Did not work 6 or more	Worked <u>from</u>	Worked at employer or client
week	hours	<u>home</u>	site
Monday			
Tuesday			
Wednesday			
Thursday			
Friday			
Saturday			
Sunday			
	Did not work 6 or more	Worked <u>from</u>	Worked at employer or client
	hours	home	site

[Q5 logic: Show if Q2 selected choice is any of "Working for pay, whether on business premises or working from home", "Still employed and paid, but not working"]

5. Which of the following best describes your current employment situation?

Multiple choice | Required | Vertical | Single-select

- a) I am a **wage and salary employee**, and my <u>main job</u> accounts for most of my earnings
- b) I am a **wage and salary employee** who also earns a lot of <u>extra income from side</u> iobs
- c) I am **self-employed** and run my own business
- d) I earn most of my income as an **independent contractor**, **freelancer**, **or gig** worker.

Self-employed

show block if Q2 selected choice is any of "Working for pay, whether on business premises or working from home", "Still employed and paid, but not working" AND Q5 selected choice is "I am self-employed and run my own business"

139. When did you start your own business?

Multiple choice | Required | Vertical | Single-select

- a) Before March 2020
- b) On or after March 2020 (during the COVID-19 pandemic)
- 142. Excluding yourself but including employees and independent contractors, how many staff members are part of your business?

Multiple choice | Required | Vertical | Single-select

- a) No staff other than myself
- b) Less than 10 staff members
- c) 10 to 49 staff members
- d) 50 to 99 staff members
- e) 100+ staff members

[Q140 logic: Show if Q139 selected choice is "Before March 2020"]

140. Did the COVID-19 pandemic change the nature of your business? Please select all that apply.

Multiple choice | Required | Vertical | Multi-select

- a) Yes, it pushed us to implement or expand our digital sales strategy
- b) Yes, it pushed us to digitize our supply or internal management processes
- c) Yes, it made recruiting talent easier due to remote work
- d) Yes significant **increase** in demand/business/sales
- e) Yes significant *decrease* in demand/business/sales
- f) Yes, some other reason [text input]
- g) No

[Q141 logic: Show if Q139 selected choice is "On or after March 2020 (during the COVID-

141. Did the COVID-19 pandemic change the nature of your business? Please select all that apply.

Multiple choice | Required | Vertical | Multi-select

- a) Yes, lockdowns and social distancing directly generated the market for my business
- b) Yes, I started my business after losing my job due to lockdowns and social distancing
- c) Yes, it pushed us to implement or expand our digital sales strategy
- d) Yes, it pushed us to digitize our supply or internal management processes
- e) Yes, it made recruiting talent easier due to remote work
- f) Yes, some other reason [text input]
- a) No

[Q147 logic: Show if Q2 selected choice is any of "Working for pay, whether on business premises or working from home", "Still employed and paid, but not working" AND Q5 selected choice is none of "I am self-employed and run my own business", "I earn most of my income as an independent contractor, freelancer, or gig worker."]

147. Counting all locations where your primary employer operates, what is the total number of persons who work for your employer?

Multiple choice | Required | Vertical | Single-select

- a) Less than 10 workers
- b) 10 to 49 workers
- c) 50 to 99 workers
- d) 100 to 499 workers
- e) 500+ workers
- 6. **During the COVID-19 pandemic** have you at any point worked primarily from home, for example, due to lockdowns or because it was unsafe or otherwise not possible to work on business premises?

Multiple choice | Required | Vertical | Single-select

Auto skip if already indicated some 1 or more wfh days this week

- a) Yes
- b) No <Skip if already indicated some 1 or more wfh days this week>
- 7. After COVID, in 2022 and later, how often would you like to have paid workdays at home?

Multiple choice | Required | Vertical | Single-select

- a) Never
- b) About once or twice per month
- c) 1 day per week
- d) 2 days per week
- e) 3 days per week
- f) 4 days per week
- g) 5+ days per week

Set random group to:

50% group1 50% group2

8. After COVID, in 2022 and later, how often is your employer planning for you to work full days at home?

Multiple choice | Required | Vertical | Single-select

- a) Never
- b) About once or twice per month
- c) 1 day per week
- d) 2 days per week
- e) 3 days per week
- f) 4 days per week
- g) 5+ days per week
- h) My employer has not discussed this matter with me or announced a policy about it
- i) I have no employer

show block if Q8 selected choice is any of "1 day per week", "2 days per week", "3 days per week", "4 days per week"

200	\//:!!	<i>manager</i> work	from homo o	a tha aama a	love on vou	aftar tha nan	domio io ovor?
ZUZ	. vviii voui i	manauer work	HOM HOME O	i ine same c	1avs as vou	aner me ban	idennic is over !

- a) Yes
- b) No
- c) I have no manager

[Q203 logic: Show if Q202 selected choice is "Yes"]

203. If your <u>manager</u> starts coming into your employer's place of business on some of your work-from-home days, what will you do?

Multiple choice | Required | Vertical | Single-select

- a) Continue to work from home on those days
- b) Come into my employer's place of business on some of those days and work from home on the others
- c) Come into my employer's place of business on the same days as my manager

show block if Q8 selected choice is any of "1 day per week", "2 days per week", "3 days per week", "4 days per week"

Show if Any selection for Q147 OR any selection other than "No staff but myself" for Q staff size

204. Will **most of your <u>coworkers</u> work** from home on the same days as you after the pandemic is over?

Multiple choice | Required | Vertical | Single-select

- a) Yes
- b) No

[Q205 logic: Show if Q204 selected choice is "Yes"]

205. If your <u>coworkers</u> start coming into your employer's place of business on some of your work-from-home days, what will you do?

Multiple choice | Required | Vertical | Single-select

- a) Continue to work from home on those days
- b) Come into my employer's place of business on some of those days and work from home on the others
- c) Come into my employer's place of business on the same days as my coworkers
- 9. In 2019 (before COVID) approximately how many hours a week did you work when employed?

Number Required Min:	0 Max: 100 Decimals:	1
hours		

[Q10 logic: Show if Q2 selected choice is "Working for pay, whether on business premises or working from home"]

10.	How many hours per week are you working for pay in mid-November(now)?
	Number Required Min: 0 Max: 100 Decimals: 1

138. How long do you usually spend *commuting* to and from work (in minutes)? If you are not currently commuting to work due to the pandemic, please answer based on your commute time in 2019 (before COVID).

Combination | Required | Randomize

Time commuting to work	Number input
Time commuting back from work	minutes
-	Min: 0
	Max: 240

218. How much time do you spend on grooming and getting ready for work when:

Combination | Required

hours

You commute to your employer's or client's worksite?	Number input
You work from home?	minutes
	Min: 0
	Max: 90

Set commuting trip types to:

- a) Drive alone
- b) Carpool
- c) Public transit (train, bus, ferry)
- d) Bicycle
- e) Walking
- f) Taxi / Ridehailing
- a) Did not commute to work

208. <u>In 2019</u> what percentage of your commuting trips used the following modes?

Allocation | Required | Total: 100

Dynamic choices: commuting_trip_types

[Q209 logic: Show if Q2 selected choice is "Working for pay, whether on business premises or working from home" OR Q207 columns selected in any row includes any of "Worked from home", "Worked at employer or client site"]

209. *Last week* what percentage of your commuting trips used the following modes?

Allocation | Required | Total: 100

Dynamic choices: commuting_trip_types

210. <u>In 2019 (before COVID)</u>, when you traveled to your employer's worksite, approximately what time did you leave for work (e.g. 8:30am)?

Multiple choice | Required | Dropdown | Single-select

- a) Before 6:00am
- b) 6:00am
- c) 6:30am
- d) 7:00am
- e) 7:30am
- f) 8:00am
- g) 8:30am
- h) 9:00am
- i) 9:30am
- j) 10:00am
- k) 10:30am
- I) After 10:30am

[Q211 logic: Show if Q2 selected choice is "Working for pay, whether on business premises or working from home" OR Q207 columns selected in any row includes any of "Worked from home", "Worked at employer or client site"]

211. <u>Last week,</u> when you traveled to your employer's worksite, approximately what time did you leave for work (e.g. 8:30am)?

Multiple choice | Required | Dropdown | Single-select

Once we settle on what the WFH questions will look like for this wave, we can set up the logic so that people who did not commute to work last week don't see this question

- a) Before 6:00am
- b) 6:00am
- c) 6:30am
- d) 7:00am
- e) 7:30am
- f) 8:00am
- g) 8:30am
- h) 9:00am
- i) 9:30amj) 10:00am
- k) 10:30am
- After 10:30am

[Q12 logic: Show if Q6 selected choice is "Yes"]

12. **During the COVID-19 pandemic,** while you have been working from home, how are you now spending the *time you have saved by not commuting?*

Please assign a percentage to each activity (the total should add to 100%).

Allocation | Required | Randomize | Total: 100

- a) Working on your current or primary job
- b) Working on a second or new secondary job
- c) Childcare
- d) Home improvement, chores, or shopping
- e) Leisure indoors (e.g. reading, watching TV and movies)
- f) Exercise or outdoor leisure

13. In what industry is your *current* job? If not currently working, then please report the industry of your *most recent* job

Multiple choice | Required | Vertical | Single-select

- a) Agriculture, Forestry, Fishing, or Hunting
- b) Arts, Entertainment or Recreation
- c) Banking, Finance, or Insurance
- d) Construction
- e) Education
- f) Health Care and Social Assistance
- g) Hospitality and Food Services
- h) Information Services, including Publishing or Media
- i) Manufacturing
- j) Mining, Quarrying or Oil and Gas Extraction
- k) Professional, Technical or Business Services
- I) Real Estate or Rental and Leasing Services
- m) Retail Trade
- n) Transportation or Warehousing
- o) Utilities
- p) Wholesale Trade
- q) Government, including all federal and state
- r) Other (please specify) [text input]

14. What is your occupation?

Multiple choice | Required | Vertical | Single-select

- a) Armed forces
- b) Construction and extraction (e.g. mining)
- c) Farming, fishing, and forestry
- d) Installation, maintenance and repair
- e) Management, business and financial
- f) Office and administrative support
- g) Production
- h) Professional and related
- i) Sales and related
- j) Service
- k) Transportation and material moving
- I) Other (please specify) [text input]

15. How much did you earn by working in 2019?

- a) Less than \$5,000 [TAG: 4] [TERMINATE]
- b) \$5,000 to \$10,000 [TAG: 7.5] [TERMINATE]
- c) \$10,000 to \$19,999 [TAG: 15]
- d) \$20,000 to \$29,999 [TAG: 25]
- e) \$30,000 to \$39,999 [TAG: 35]
- f) \$40,000 to \$49,999 [TAG: 45]
- g) \$50,000 to \$59,999 [TAG: 55]
- h) \$60,000 to \$69,999 [TAG: 65]
- i) \$70,000 to \$79,999 [TAG: 75]

- j) \$80,000 to \$99,999 [TAG: 90]
- k) \$100,000 to \$124,999 [TAG: 113]
- I) \$125,000 to 149,999 [TAG: 138]
- m) \$150,000 to \$199,999 [TAG: 175]
- n) \$200,000 to \$499,999 [TAG: 225]
- o) \$500,000+ [TAG: 500]
- 16. What is your sex?

- a) Female
- b) Male
- c) Other or prefer not to say
- 17. What is the highest level of education you have completed?

Multiple choice | Required | Vertical | Single-select

- a) Less than high-school diploma
- b) High-school diploma or GED certificate
- c) 1 to 3-years of college
- d) 4-year college degree
- e) Masters or Professional Degree
- f) PhD
- 18. What is your race or ethnicity?

Multiple choice | Required | Vertical | Single-select | Randomize

- a) Asian
- b) Black or African American
- c) Hispanic or Latin American descent (of any race)
- d) Native American or Alaska Native
- e) Native Hawaiian or Pacific Islander
- f) White (without Hispanic or Latin American descent)
- g) Other, or prefer not to say

Section 2

19. How reliable is your internet connection?

Multiple choice | Required | Vertical | Single-select

- a) Perfect, the internet works 100% of the time
- b) Good, the internet works 90% of the time
- c) Moderate, the internet works 70% to 80% of the time
- d) Poor, the internet works less than 70% of the time
- e) None, I have no internet connection at home

[Q20 logic: Show if Q6 selected choice is "Yes"]

20. You indicated that you have worked from home at some point during COVID. While working from home under COVID, do you have your **own room to work in**?

- a) Yes, my bedroom
- b) Yes, another room that is not my bedroom
- c) No, I share a room when I am working

[Q21 logic: Show if Q6 selected choice is "No"]

21. You indicated that you have *not* worked from home at any point during COVID. If you had to work from home due to the pandemic, do you have your *own room to work in*?

Multiple choice | Required | Vertical | Single-select

- a) Yes, my bedroom
- b) Yes, another room that is not my bedroom
- c) No, I share a room when I am working

Worked five days a week

show if they worked 5+ days a week

22. **Assuming it <u>doesn't matter for your pay</u>**, which working arrangements would you prefer **after COVID is under control?**

Multiple choice | Required | Vertical | Single-select

- a) Working 5 days a week on my employer's premises
- b) Working 3 days a week on my employer's premises and 2 days at home
- c) I don't prefer one over the other

[Q23 logic: Show if Q22 selected choice is "Working 5 days a week on my employer's premises"]

23. How much <u>extra pay</u> would it take for you to prefer working **3** days a week on your employer's premises and **2** days at home after COVID is under control?

Multiple choice | Required | Vertical | Single-select

- a) Less than 5% extra
- b) 5% to 10% extra
- c) 10% to 15% extra
- d) 15% to 25% extra
- e) 25% to 35% extra
- f) More than 35% extra

[Q24 logic: Show if Q22 selected choice is "Working 3 days a week on my employer's premises and 2 days at home"]

24. How much <u>extra pay</u> would it take for you to prefer working **5 days a week on your** employer's premises after COVID is under control?

- a) Less than 5% extra
- b) 5% to 10% extra
- c) 10% to 15% extra
- d) 15% to 25% extra
- e) 25% to 35% extra

- f) More than 35% extra
- 26. Do you currently live with a partner or other adults? (Please check all that apply)

- a) No
- b) Yes, with a spouse or domestic partner
- c) Yes, with one or more adult children or other relatives
- d) Yes, with roommates
- 27. Do you live with any children under the age of 18?

Multiple choice | Required | Vertical | Single-select

- a) No
- b) Yes

[Q28 logic: Show if Q27 selected choice is "Yes"]

28. Please provide the age of each child under 18 who you live with.

Note: While you may give details for *up to* 8 children, please <u>only provide details for as many children as you actually live with.</u> So, if you only live with 1 child, please only provide the age for "Child 1." If you only live with two children, please only provide ages for "Child 1" and "Child 2", etc.

Combination | Required

Child 1	Dropdown	
Child 2	0	
Child 3	1	
Child 4	2	
Child 5	3	
Child 6	4	
Child 7	5	
Child 8	6	
	7	
	8	
	9	
	10	
	11	
	12	
	13	
	14	
	15	
	16	
	17	
	18+	

[Q29 logic: Show if Q26 selected choices includes "Yes, with a spouse or domestic partner" AND Q27 selected choice is "Yes"]

29. What is your spouse or domestic partner's current working status?

Multiple choice | Required | Vertical | Single-select

- a) Working primarily from home
- b) Working primarily on business premises
- c) Not working, <u>full time student</u>
- d) Not working, other

[Q30 logic: Show if Q26 selected choices includes "Yes, with a spouse or domestic partner" AND Q27 selected choice is "Yes"]

30. What was your spouse or domestic partner's working status before COVID (in 2019)?

Multiple choice | Required | Vertical | Single-select

- a) Working primarily from home
- b) Working primarily on business premises
- c) Not working, full time student
- d) Not working, other

31. Do you need to be *physically present on business premises* to perform your job (current or most recent)?

Multiple choice | Required | Vertical | Single-select

- a) Yes, to perform all of my job
- b) Yes, to perform part of my job
- c) No

198. What color is grass?

The fresh, uncut grass, not leaves or hay. Make sure that you select purple as an answer so we know you are paying attention.

Multiple choice | Required | Vertical | Single-select | Randomize

- a) Magenta
- b) Green
- c) Purple
- d) Blue
- e) Black
- f) White
- g) Brown

[Q212 logic: Show if Q2 selected choice is "Working for pay, whether on business premises or working from home" OR Q207 columns selected in any row includes any of "Worked from home", "Worked at employer or client site"]

212. What percentage of your <u>total working time</u> <u>last week</u> did you spend at the following locations?

Allocation | Required | Total: 100

- a) Your home
- b) Your employer's worksite
- c) Client or customer's worksite
- d) Friend or family member's home
- e) Co-working space

- f) Public space (cafe, library, etc.)
- 213. <u>After COVID, in 2022 or later,</u> what percentage of your <u>total working time</u> would you <u>like</u> <u>to</u> spend at the following locations?

Allocation | Required | Total: 100

- a) Your home
- b) Your employer's worksite
- c) Client or customer's worksite
- d) Friend or family member's home
- e) Co-working space
- f) Public space (cafe, library, etc
- g) I don't plan to work in 2022
- 214. <u>After COVID, in 2022 or later,</u> what percentage of your <u>total working time</u> do you (and your employer) <u>plan for you to</u> spend at the following locations?

Allocation | Required | Total: 100

- a) Your home
- b) Your employer's worksite
- c) Client or customer's worksite
- d) Friend or family member's home
- e) Co-working space
- f) Public space (cafe, library, etc
- g) I don't plant to work in 2022

[Q217 logic: Show if Q2 selected choice is any of "Working for pay, whether on business premises or working from home", "Still employed and paid, but not working" OR Q207 columns selected in any row includes any of "Worked from home", "Worked at employer or client site"]

217. Do you currently have *the option* to work at more than one employer worksite?

Multiple choice | Required | Vertical | Single-select

- a) Yes
- b) No

[Q82 logic: Show if Q2 selected choice is "Working for pay, whether on business premises or working from home"]

82. You have indicated that you worked last week. How many days did you work on your employer's premises last week?

Multiple choice | Required | Vertical | Single-select

If this answer is greater than the answer in Q_all_days, error reads:

"The number of total days commuting to work on your employer's premises this week cannot exceed the total number of days you said you worked this week (in the previous question)."

- a) None [TAG: 0]
- b) I'm working 1 day at my employer's premises [TAG: 1]
- c) I'm working 2 days at my employer's premises [TAG: 2]

- d) I'm working 3 days at my employer's premises [TAG: 3]
- e) I'm working 4 days at my employer's premises [TAG: 4]
- f) I'm working 5+ days at my employer's premises [TAG: 5]

Worked from home

show block if Q6 selected choice is "Yes"

144. How does your efficiency working from home compare to your efficiency working on business premises?

Multiple choice | Required | Vertical | Single-select

- a) Better -- I am **more** efficient at home than working on business premises
- b) About the same -- I'm equally efficient in both places
- c) Worse -- I am less efficient at home than working on business premises

[Q145 logic: Show if Q144 selected choice is "Better -- I am more efficient at home than working on business premises"]

145. How much *more efficient* are you working from home than on business premises?

Multiple choice | Required | Vertical | Single-select

- a) Under 5% more efficient
- b) 5% to 10% more efficient
- c) 10% to 15% more efficient
- d) 15% to 25% more efficient
- e) 25% to 35% more efficient
- f) Over 35% more efficient

[Q146 logic: Show if Q144 selected choice is "Worse -- I am less efficient at home than working on business premises"]

146. How much *less efficient* are you working from home than on business premises?

Multiple choice | Required | Vertical | Single-select

- a) Under 5% less efficient
- b) 5% to 15% less efficient
- c) 5% to 10% less efficient
- d) 15% to 25% less efficient
- e) 25% to 35% less efficient
- f) Over 35% less efficient

show block if Q144 selected choice is "Better -- I am more efficient at home than working on business premises"

35. Is time saved by not commuting part of your extra efficiency when working from home?

- a) Yes
- b) No

[Q36 logic: Show if Q35 selected choice is "Yes"]

36. How much of your **extra efficiency when working from home** is due to the **time you save by not commuting?**

[Please pick a number between 0 and 100%, where 0 means <u>none</u> of your extra efficiency is due to time saved from your commute, and 100 means <u>all</u> of your extra efficiency is due to time saved from your commute.]

Slider | Required | Min: 0 | Max: 100

137. Apart from saving time by not commuting, why are you more efficient when working from home? Please select all that apply.

Multiple choice | Required | Vertical | Multi-select

- a) My home is quieter and has fewer interruptions
- b) I have fewer or shorter meetings when working from home
- c) Mealtimes, chores, and/or childcare are more efficient when I work from home
- d) My internet connection is better at home
- e) I have better equipment at home than at work
- f) I feel less stressed at home
- g) Other, please specify [text input]

[Q37 logic: Show if Q144 selected choice is "Worse -- I am less efficient at home than working on business premises"]

37. Why are you **less efficient** when working from home? Please select all that apply.

Multiple choice | Required | Vertical | Multi-select | Randomize

- a) I don't have a quiet room to work in
- b) I am frequently interrupted by my kids
- c) I am frequently interrupted by my partner or other adults I live with
- d) I don't have an adequate internet connection
- e) My home computer is not good enough
- f) I need specialized equipment to do my job
- g) My job involves many tasks that cannot be done remotely
- h) Other, please specify [text input]

[Q115 logic: Show if Q19 selected choice is not "Perfect, the internet works 100% of the time"]

115. How much would your *efficiency working from home* increase if you had perfect high-speed internet?

- a) None, my internet is already fast enough
- b) A little, my efficiency would increase about 5%
- c) Somewhat, my efficiency would increase about 10%
- d) Substantially, my efficiency would increase by 30% or more
- 38. Compared to your expectations before COVID (in 2019) how has working from home

turned out for you?

Multiple choice | Required | Vertical | Single-select

- a) Hugely better -- I am 20%+ more productive than I expected
- b) Substantially better -- I am to 10% to 20% more productive than I expected
- c) Better -- I am 1% to 10% more productive than I expected
- d) About the same as I expected
- e) Worse -- I am 1% to 10% less productive than I expected
- f) Substantially worse -- I am to 10% to 20% less productive than I expected
- g) Hugely worse -- I am 20%+ less productive than I expected
- 39. What is the ZIP code of your *current* residential address?

Text input | Required | Single line

Require valid zip code

Min length: 5 Max length: 5

Set state resi current to From ZIP

[Q40 logic: Show if Q2 selected choice is "Working for pay, whether on business premises or working from home"]

40. What is the ZIP code of your *current* job's business premises?

Text input | Required | Single line

Require valid zip code

Min length: 5 Max length: 5

Set state job curr to From ZIP

42. **Once the COVID-19 pandemic has ended,** which of the following would best fit your views on social distancing?

Multiple choice | Required | Vertical | Single-select

- a) Complete return to pre-COVID activities
- b) Substantial return to pre-COVID activities, but I would still be wary of things like riding the subway or getting into a crowded elevator
- c) Partial return to pre-COVID activities, but I would be wary of many activities like eating out or using ride-share taxis
- d) No return to pre-COVID activities, as I will continue to social distance

Show if: 1) Unemployed awaiting recall OR 2) Being paid but not working 3) Working and WFH at least 1 day/week

49. How would you respond if your employer announced that all employees must return to the worksite 5+ days a week starting on January 1, 2022?

- a) I would comply and return to the worksite
- b) I would start looking for a job that lets me work from home at least 1 or 2 days a week, but return to the worksite if I don't find one by December 1st.
- c) I would quit my job on or before December 1st, regardless of whether I got another job.

[Q197 logic: Show if Q8 selected choice is none of "5+ days per week", "I have no employer"]

197. On a scale of 0 to 10, how anxious are you about returning to work on business premises?

Multiple choice | Required | Horizontal | Single-select

- a) 0 not at all
- b) 1
- c) 2
- d) 3
- e) 4
- f) 5
- g) 6
- h) 7
- i) 8
- j) 9
- k) 10 very much

200. Have you quit or voluntarily left a job in the past 6 months?

Multiple choice | Required | Vertical | Single-select | Randomize

- a) Yes
- b) No

[Q206 logic: Show if Q200 selected choice is "Yes"]

206. *When* did you quit/leave that job?

(If you quit/left more than one job in the past 6 months, **please answer for the most recent one.**)

Multiple choice | Required | Vertical | Single-select

- a) Earlier this month (November)
- b) Last month (October)
- c) September
- d) August
- e) July
- f) June
- g) May

[Q201 logic: Show if Q200 selected choice is "Yes"]

201. Why did you voluntarily quit/leave that job? Please pick <u>up to 3 reasons</u> and rank them. (If you quit/left more than one job in the past 6 months, please answer based on the most recent one.)

Rank | Required | Randomize | Rank 3 options

- a) Because my ability to work from home on that job was being cut back.
- b) To **take a job** that let me work from home.
- c) To **look for a job** that would let me work from home.
- d) I moved to a new area (for reasons other than a job offer).
- e) To take a job with better pay, benefits or hours.
- f) To care for relatives or children.
- g) Because I can support myself on public assistance.
- h) To start my own business.
- i) The job was temporary or seasonal.
- j) Because I retired.
- k) To become a full-time student.
- I) Fear of COVID infection or exposure
- m) Other, please specify [text input]

[Q53 logic: Show for group1]

53. Approximately how much will you earn by working in 2021, on a before-tax basis?

Number | Required | Min: 0 | Max: 1000

\$____,000

Allow skipping with checkbox labeled: "Prefer not to answer"

[Q54 logic: Show for group 2]

54. Approximately how much will you earn by working in 2021, on a before-tax basis?

Multiple choice | Required | Vertical | Single-select

- a) Less than \$5,000 [TAG: 4]
- b) \$5,000 to \$10,000 [TAG: 7.5]
- c) \$10,000 to \$19,999 [TAG: 15]
- d) \$20,000 to \$29,999 [TAG: 25]
- e) \$30,000 to \$39,999 [TAG: 35]
- f) \$40,000 to \$49,999 [TAG: 45]
- g) \$50,000 to \$59,999 [TAG: 55]
- h) \$60,000 to \$69,999 [TAG: 65]
- i) \$70,000 to \$79,999 [TAG: 75]
- j) \$80,000 to \$99,999 [TAG: 90]
- k) \$100,000 to \$124,999 [TAG: 113]
- I) \$125,000 to 149,999 [TAG: 138]
- m) \$150,000 to \$199,999 [TAG: 175]
- 11) \$100,000 to \$100,000 [TAO. 005]
- n) \$200,000 to \$499,999 [TAG: 225]
- o) \$500,000+ [TAG: 500]
- p) Prefer not to answer

143. Where have you been while you've filled out this survey?

- a) At home
- b) At work
- c) A commercial establishment
- d) Commuting or in transit

- e) Russian sauna
- f) Other

199. What year were you born?

Number | Required | Min: 1955 | Max: 2002

show block if Q2 selected choice is "Working for pay, whether on business premises or working from home" OR Q207 columns selected in any row includes any of "Worked from home", "Worked at employer or client site"

215. What percentage of your total working time do you usually spend on tasks that can be done remotely?

Number | Required | Min: 0 | Max: 100
_____ % of total working time

[Q216 logic: Show if Q215 answer < 100]

216. Why can't you work remotely 100% of the time?

Multiple choice | Required | Vertical | Single-select

- I need to have <u>in-person face-to-face</u> meetings with clients, customers, or patients
- b) I need to collaborate <u>in-person face-to-face</u> with colleagues
- c) I need to <u>interact physically</u> with a machine or equipment at my <u>employer's</u> worksite
- d) Other (please specify) [text input]

134.

Custom | Optional

Text with hyperlink to speedtest.net

126.

Combination | Required

Download speed	Number input	
Upload speed	mbps	
	Decimal places: 2	
	Min: 0	
	Max: 550	

Questions and Responses

SWAA December 2021

Objective: Obtain information on how the COVID-19 pandemic has impacted the future of working from home

Target population: Full-time working age adults (i.e. 20 to 64 years old) Target N = 2500 Max

N = 2600

Geography: United States

Sample size: Target N=5000; Maximum N=5000

Legend

Blue = coding instructions Green = reader notes Red = termination logic

<u>Introduction</u>

Screening questions

1. How old are you?

Multiple choice | Required | Vertical | Single-select

- a) Under 20 [TERMINATE]
- b) 20 29
- c) 30 39
- d) 40 49
- e) 50 64
- f) 65+ **[TERMINATE]**
- 2. Last week what was your work status?

Multiple choice | Required | Vertical | Single-select

- a) Working for pay, whether on business premises or working from home
- b) Still employed and paid, but not working
- c) Unemployed, looking for work
- d) Unemployed, awaiting recall to my old job
- e) Not working, and not looking for work

show block if Q2 selected choice is "Working for pay, whether on business premises or working from home"

How many full days did you work last week (whether at home or on business premises)?

- a) 1 day [TAG: 1]
- b) 2 days [TAG: 2]
- c) 3 days [TAG: 3]

- d) 4 days [TAG: 4]
- e) 5+ days [TAG: 5]
- 4. You have indicated that you worked last week. How many full paid working days did you work from home last week?

Multiple choice | Required | Vertical | Single-select

If this answer is greater than the previous answer, error reads:

"The number of total days working from home this week cannot exceed the total number of days you said you worked this week (in the previous question)."

- a) **None**, all my paid working days were on business premises [TAG: 0]
- b) 1 full paid day working from home [TAG: 1]
- c) 2 full paid days working from home [TAG: 2]
- d) 3 full paid days working from home [TAG: 3]
- e) 4 full paid days working from home [TAG: 4]
- f) 5+ full paid days working from home [TAG: 5]

207. For each day *last week*, did you work a full day (6 or more hours), and if so where?

Matrix | Required | Group by: Row | Single-select

Day of the	Did not work 6 or more	Worked <u>from</u>	Worked at employer or client
week	hours	home	<u>site</u>
Monday			
Tuesday			
Wednesday			
Thursday			
Friday			
Saturday			
Sunday			
	Did not work 6 or more	Worked <u>from</u>	Worked at employer or client
	hours	<u>home</u>	<u>site</u>

Set wfh_last_week to Q207 choices by row some choice is "Worked from home"

[Q5 logic: Show if Q2 selected choice is any of "Working for pay, whether on business premises or working from home", "Still employed and paid, but not working"]

5. Which of the following best describes your current employment situation?

Multiple choice | Required | Vertical | Single-select

- a) I am a **wage and salary employee**, and my <u>main job</u> accounts for most of my earnings
- b) I am a **wage and salary employee** who also earns a lot of <u>extra income from side</u> <u>jobs</u>
- c) I am **self-employed** and run my own business
- d) I earn most of my income as an **independent contractor**, **freelancer**, **or gig** worker.

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	-			w	

show block if Q2 selected choice is any of "Working for pay, whether on business premises or

working from home", "Still employed and paid, but not working" AND Q5 selected choice is "I am self-employed and run my own business"

139. When did you start your own business?

Multiple choice | Required | Vertical | Single-select

- a) Before March 2020
- b) On or after March 2020 (during the COVID-19 pandemic)
- 142. Excluding yourself but including employees and independent contractors, how many staff members are part of your business?

Multiple choice | Required | Vertical | Single-select

- a) No staff other than myself
- b) Less than 10 staff members
- c) 10 to 49 staff members
- d) 50 to 99 staff members
- e) 100+ staff members

[Q140 logic: Show if Q139 selected choice is "Before March 2020"]

140. Did the COVID-19 pandemic change the nature of your business? Please select all that apply.

Multiple choice | Required | Vertical | Multi-select

- a) Yes, it pushed us to implement or expand our digital sales strategy
- b) Yes, it pushed us to digitize our supply or internal management processes
- c) Yes, it made recruiting talent easier due to remote work
- d) Yes significant **increase** in demand/business/sales
- e) Yes significant *decrease* in demand/business/sales
- f) Yes, some other reason [text input]
- a) No

[Q141 logic: Show if Q139 selected choice is "On or after March 2020 (during the COVID-19 pandemic)"]

141. Did the COVID-19 pandemic change the nature of your business? Please select all that apply.

Multiple choice | Required | Vertical | Multi-select

- Yes, lockdowns and social distancing directly generated the market for my business
- b) Yes, I started my business after losing my job due to lockdowns and social distancing
- c) Yes, it pushed us to implement or expand our digital sales strategy
- d) Yes, it pushed us to digitize our supply or internal management processes
- e) Yes, it made recruiting talent easier due to remote work
- f) Yes, some other reason [text input]
- a) No

[Q147 logic: Show if Q2 selected choice is any of "Working for pay, whether on business premises or working from home", "Still employed and paid, but not working" AND Q5

selected choice is none of "I am self-employed and run my own business", "I earn most of my income as an independent contractor, freelancer, or gig worker."]

147. Counting all locations where your primary employer operates, what is the total number of persons who work for your employer?

Multiple choice | Required | Vertical | Single-select

- a) Less than 10 workers
- b) 10 to 49 workers
- c) 50 to 99 workers
- d) 100 to 499 workers
- e) 500+ workers
- 6. **During the COVID-19 pandemic** have you at any point worked primarily from home, for example, due to lockdowns or because it was unsafe or otherwise not possible to work on business premises?

Multiple choice | Required | Vertical | Single-select

Auto skip if already indicated some 1 or more wfh days this week OR if wfh_last_week (if indicated at least 1 day wfh last week)

- a) Yes
- b) No <Skip if already indicated some 1 or more wfh days this week>

Set random_group_future to:
 50% group1 50% group2

[Q7 logic: Show if random_group_future is group1]

7. After COVID, in 2022 and later, how often would you like to have paid workdays at home?

Multiple choice | Required | Vertical | Single-select

- a) Never
- b) About once or twice per month
- c) 1 day per week
- d) 2 days per week
- e) 3 days per week
- f) 4 days per week
- g) 5+ days per week

[Q223 logic: Show if random_group_future is group2]

223. After the pandemic ends, how often would you like to have paid workdays at home?

- a) Never
- b) About once or twice per month
- c) 1 day per week
- d) 2 days per week
- e) 3 days per week
- f) 4 days per week

g) 5+ days per week

[Q8 logic: Show if random_group_future is group1]

8. After COVID, in 2022 and later, how often is your employer planning for you to work full days at home?

Multiple choice | Required | Vertical | Single-select

- a) Never
- b) About once or twice per month
- c) 1 day per week [TAG: weekly_wfh]
- d) 2 days per week [TAG: weekly_wfh]
- e) 3 days per week [TAG: weekly_wfh]
- f) 4 days per week [TAG: weekly_wfh]
- g) 5+ days per week [TAG: weekly_wfh]
- h) My employer has not discussed this matter with me or announced a policy about it
- i) I have no employer

[Q222 logic: Show if random_group_future is group2]

222. After the pandemic ends, how often is your employer planning for you to work full days at home?

Multiple choice | Required | Vertical | Single-select

- a) Never
- b) About once or twice per month
- c) 1 day per week [TAG: weekly_wfh]
- d) 2 days per week [TAG: weekly_wfh]
- e) 3 days per week [TAG: weekly wfh]
- f) 4 days per week [TAG: weekly_wfh]
- g) 5+ days per week [TAG: weekly_wfh]
- h) My employer has not discussed this matter with me or announced a policy about it
- i) I have no employer

[Q127 logic: Show if selects an option tagged as "weekly_wfh" in Q 2022 WFH/Q end WFH]

127. For employees who work from home, **who decides** their work-from-home schedule?

Multiple choice | Required | Vertical | Single-select

- a) **Each employee** sets their own home workdays
- b) **Teams** decide their schedule of home workdays
- c) My employer sets one common home workday schedule
- d) My employer determines a home workday schedule that differs across people or teams
- e) My employer has not discussed this matter with me or announced a policy about it

Set random_group_wfh_preference to:
50% group 1 50% group 2

[Q128 logic: Show for group1 (random_group_wfh_preference)]

128. Which of the following would you prefer?

Multiple choice | Required | Vertical | Single-select | Randomize

- a) Being able to choose which days you work from home (if any)
- b) Your employer sets a policy that determines who works from home on which days

[Q219 logic: Show for group2 (random_group_wfh_preference)]

219. If your employer **requires you to work on premises 3 days a week**, which would you **prefer**:

Multiple choice | Required | Vertical | Single-select

- a) Each person chooses which 3 days to work on premises
- b) Your employer sets the same 3 days for everyone to work on premises

[Q224 logic: Show if Q6 selected choice is "Yes"]

224. If your employer **requires you to work on premises 3 days a week,** which 3 days would you choose?

Multiple choice | Required | Vertical | Multi-select | Choose 3 options

- a) Monday
- b) Tuesday
- c) Wednesday
- d) Thursday
- e) Friday

[Q220 logic: Show if Q6 selected choice is "Yes"]

220. *In 2022 and later,* will your employer allow you to **work from anywhere** (e.g. from Hawaii without the expectation of coming into work) for one month each year?

Multiple choice | Required | Vertical | Single-select | Randomize

- a) Yes
- b) No
- 221. In how many big cities with more than 500.000 inhabitants have you lived?

 Please note that **this question only serves the purpose to check your attention.**Irrespective of your answer, please **insert the number 33.**

Number | Required | Min: 0 | Max: 100

Show if partial WFH (works 1-4 days per week WFH)

202. Will **your manager** work from home on the same days as you after the pandemic is over?

- a) Yes
- b) No

	c)	I have no manager
[Q2	03 logic	c: Show if Q202 selected choice is "Yes"]
203.		r <u>manager</u> starts coming into your employer's place of business on some of vork-from-home days, what will you do?
	Multiple	e choice Required Vertical Single-select
	a) b)	Continue to work from home on those days Come into my employer's place of business on some of those days and work from home on the others Come into my employer's place of business on the same days as my manager.
	c)	Come into my employer's place of business on the same days as my manager
	w if Any aff_size	selection for Q_total_workers OR any selection other than "No staff but myself" for
204.		ost of your coworkers work from home on the same days as you after the mic is over?
	Multiple	e choice Required Vertical Single-select
	a) b)	Yes No
[Q2	05 logi	c: Show if Q204 selected choice is "Yes"]
205.		r <u>coworkers</u> start coming into your employer's place of business on some of work-from-home days, what will you do?
	Multiple	e choice Required Vertical Single-select
	a) b)	Continue to work from home on those days Come into my employer's place of business on some of those days and work from home on the others
	c)	Come into my employer's place of business on the same days as my coworkers
9.	In 201 employ	9 (before COVID) approximately how many hours a week did you work when yed?
		r Required Min: 0 Max: 100 Decimals: 1
		hours
		Show if Q2 selected choice is "Working for pay, whether on business r working from home"]
10.	How m	nany <i>hours per week</i> did you <i>work for pay <u>last week</u>?</i>
	Numbe	r Required Min: 0 Max: 100 Decimals: 1
		hours
138.	If you a	ong do you usually spend <i>commuting</i> to and from work (in minutes)? are not currently commuting to work due to the pandemic, please answer based on commute time in 2019 (before COVID).

Time commuting to work	Number input
Time commuting back from work	minutes
<u> </u>	Min: 0
	<u>Max</u> : 240

218. How much time do you spend on grooming and getting ready for work when:

Combination | Required

You commute to your employer's or client's worksite?	Number input
You work from home?	minutes
	Min: 0
	Max: 90

Set commuting trip types to:

- a) Drive alone
- b) Carpool
- c) Public transit (train, bus, ferry)
- d) Bicycle
- e) Walking
- f) Taxi / Ridehailing
- g) Did not commute to work

208. *In 2019* what percentage of your commuting trips used the following modes?

Allocation | Required | Total: 100

Dynamic choices: commuting_trip_types

[Q209 logic: Show if Q2 selected choice is "Working for pay, whether on business premises or working from home" OR Q207 columns selected in any row includes any of "Worked from home", "Worked at employer or client site"]

209. Last week what percentage of your commuting trips used the following modes?

Allocation | Required | Total: 100

Dynamic choices: commuting_trip_types

210. <u>In 2019 (before COVID)</u>, when you traveled to your employer's worksite, approximately what time did you leave for work (e.g. 8:30am)?

Multiple choice | Required | Dropdown | Single-select

- a) Before 6:00am
- b) 6:00am
- c) 6:30am
- d) 7:00am
- e) 7:30am
- f) 8:00am
- g) 8:30am
- h) 9:00am

- i) 9:30am
- j) 10:00am
- k) 10:30am
- I) After 10:30am

[Q211 logic: Show if Q2 selected choice is "Working for pay, whether on business premises or working from home" OR Q207 columns selected in any row includes any of "Worked from home", "Worked at employer or client site"]

211. Last week, when you traveled to your employer's worksite, approximately what time did you leave for work (e.g. 8:30am)?

Multiple choice | Required | Dropdown | Single-select

Once we settle on what the WFH questions will look like for this wave, we can set up the logic so that people who did not commute to work last week don't see this question

- Before 6:00am
- 6:00am b)
- c) 6:30am
- d) 7:00am
- e) 7:30am
- f) 8:00am
- 8:30am g)
- h) 9:00am
- i) 9:30am
- j) 10:00am
- 10:30am k)
- After 10:30am I)
- Did not travel to my employer's worksite last week

[Q12 logic: Show if Q6 selected choice is "Yes"]

12. **During the COVID-19 pandemic,** while you have been working from home, how are you now spending the time you have saved by not commuting?

Please assign a percentage to each activity (the total should add to 100%).

Allocation | Required | Randomize | Total: 100

- Working on your current or primary job a)
- Working on a second or new secondary job b)
- Childcare c)
- Home improvement, chores, or shopping d)
- Leisure indoors (e.g. reading, watching TV and movies) e)
- Exercise or outdoor leisure f)
- Sleep g)
- 13. In what industry is your *current* job? If not currently working, then please report the industry of your *most recent* job

- Agriculture, Forestry, Fishing, or Hunting
- Arts, Entertainment or Recreation b)
- c) Banking, Finance, or Insurance

- d) Construction
- e) Education
- f) Health Care and Social Assistance
- g) Hospitality and Food Services
- h) Information Services, including Publishing or Media
- i) Manufacturing
- j) Mining, Quarrying or Oil and Gas Extraction
- k) Professional, Technical or Business Services
- I) Real Estate or Rental and Leasing Services
- m) Retail Trade
- n) Transportation or Warehousing
- o) Utilities
- p) Wholesale Trade
- q) Government, including all federal and state
- r) Other (please specify) [text input]

14. What is your occupation?

Multiple choice | Required | Vertical | Single-select

- a) Armed forces
- b) Construction and extraction (e.g. mining)
- c) Farming, fishing, and forestry
- d) Installation, maintenance and repair
- e) Management, business and financial
- f) Office and administrative support
- g) Production
- h) Professional and related
- i) Sales and related
- j) Service
- k) Transportation and material moving
- I) Other (please specify) [text input]

15. How much did you earn by working in 2019?

- a) Less than \$5,000 [TAG: 4] [TERMINATE]
- b) \$5,000 to \$10,000 [TAG: 7.5] [TERMINATE]
- c) \$10,000 to \$19,999 [TAG: 15]
- d) \$20,000 to \$29,999 [TAG: 25]
- e) \$30,000 to \$39,999 [TAG: 35]
- f) \$40,000 to \$49,999 [TAG: 45]
- g) \$50,000 to \$59,999 [TAG: 55]
- h) \$60,000 to \$69,999 [TAG: 65]
- i) \$70,000 to \$79,999 [TAG: 75]
- j) \$80,000 to \$99,999 [TAG: 90]
- k) \$100,000 to \$124,999 [TAG: 113]
- l) \$125,000 to 149,999 [TAG: 138]
- m) \$150,000 to \$199,999 [TAG: 175]
- n) \$200,000 to \$499,999 [TAG: 225]
- o) \$500,000+ [TAG: 500]

16. What is your sex?

Multiple choice | Required | Vertical | Single-select

- a) Female
- b) Male
- c) Other or prefer not to say

17. What is the highest level of education you have completed?

Multiple choice | Required | Vertical | Single-select

- a) Less than high-school diploma
- b) High-school diploma or GED certificate
- c) 1 to 3-years of college
- d) 4-year college degree
- e) Masters or Professional Degree
- f) PhD

18. What is your race or ethnicity?

Multiple choice | Required | Vertical | Single-select | Randomize

- a) Asian
- b) Black or African American
- c) Hispanic or Latin American descent (of any race)
- d) Native American or Alaska Native
- e) Native Hawaiian or Pacific Islander
- f) White (without Hispanic or Latin American descent)
- g) Other, or prefer not to say

Section 2

19. How reliable is your internet connection?

Multiple choice | Required | Vertical | Single-select

- a) Perfect, the internet works 100% of the time
- b) Good, the internet works 90% of the time
- c) Moderate, the internet works 70% to 80% of the time
- d) Poor, the internet works less than 70% of the time
- e) None, I have no internet connection at home

[Q20 logic: Show if Q6 selected choice is "Yes"]

20. You indicated that you have worked from home at some point during COVID. While working from home under COVID, do you have your *own room to work in*?

Multiple choice | Required | Vertical | Single-select

- a) Yes, my bedroom
- b) Yes, another room that is not my bedroom
- c) No, I share a room when I am working

[Q21 logic: Show if Q6 selected choice is "No"]

21. You indicated that you have **not** worked from home at any point during COVID. If you had to work from home due to the pandemic, do you have your **own room to work in**?

Multiple choice | Required | Vertical | Single-select

- a) Yes, my bedroom
- b) Yes, another room that is not my bedroom
- c) No, I share a room when I am working

Worked five days a week

show if they worked 5+ days a week

22. **Assuming it <u>doesn't matter for your pay</u>**, which working arrangements would you prefer **after COVID is under control?**

Multiple choice | Required | Vertical | Single-select

- a) Working 5 days a week on my employer's premises
- b) Working 3 days a week on my employer's premises and 2 days at home
- c) I don't prefer one over the other

[Q23 logic: Show if Q22 selected choice is "Working 5 days a week on my employer's premises"]

23. How much <u>extra pay</u> would it take for you to prefer working **3 days a week on your** employer's premises and **2 days at home** after COVID is under control?

Multiple choice | Required | Vertical | Single-select

- a) Less than 5% extra
- b) 5% to 10% extra
- c) 10% to 15% extra
- d) 15% to 25% extra
- e) 25% to 35% extra
- f) More than 35% extra

[Q24 logic: Show if Q22 selected choice is "Working 3 days a week on my employer's premises and 2 days at home"]

24. How much <u>extra pay</u> would it take for you to prefer working **5 days a week on your** employer's premises after COVID is under control?

Multiple choice | Required | Vertical | Single-select

- a) Less than 5% extra
- b) 5% to 10% extra
- c) 10% to 15% extra
- d) 15% to 25% extra
- e) 25% to 35% extra
- f) More than 35% extra
- 26. Do you currently live with a partner or other adults? (Please check all that apply)

- a) No
- b) Yes, with a spouse or domestic partner

- c) Yes, with one or more adult children or other relatives
- d) Yes, with roommates
- 27. Do you live with any children under the age of 18?

Multiple choice | Required | Vertical | Single-select

- a) No
- b) Yes

[Q28 logic: Show if Q27 selected choice is "Yes"]

28. Please provide the age of each child under 18 who you live with.

Note: While you may give details for *up to* 8 children, please <u>only provide details for as many children as you actually live with.</u> So, if you only live with 1 child, please only provide the age for "Child 1." If you only live with two children, please only provide ages for "Child 1" and "Child 2", etc.

Combination | Required

Child 1	Dropdown	
Child 2	0	
Child 3	1	
Child 4	2	
Child 5	3	
Child 6	4	
Child 7	5	
Child 8	6	
	7	
	8	
	9	
	10	
	11	
	12	
	13	
	14	
	15	
	16	
	17	
	18+	

[Q29 logic: Show if Q26 selected choices includes "Yes, with a spouse or domestic partner" AND Q27 selected choice is "Yes"]

29. What is your **spouse or domestic partner's** <u>current</u> **working status?**

- a) Working primarily from home
- b) Working primarily on business premises
- c) Not working, full time student
- d) Not working, other

[Q30 logic: Show if Q26 selected choices includes "Yes, with a spouse or domestic partner" AND Q27 selected choice is "Yes"]

30. What was your spouse or domestic partner's working status before COVID (in 2019)?

Multiple choice | Required | Vertical | Single-select

- a) Working primarily from home
- b) Working primarily on business premises
- c) Not working, full time student
- d) Not working, other
- 31. Do you need to be *physically present on business premises* to perform your job (current or most recent)?

Multiple choice | Required | Vertical | Single-select

- a) Yes, to perform all of my job
- b) Yes, to perform part of my job
- c) No
- 198. What color is grass?

The fresh, uncut grass, not leaves or hay. Make sure that you select purple as an answer so we know you are paying attention.

Multiple choice | Required | Vertical | Single-select | Randomize

- a) Magenta
- b) Green
- c) Purple
- d) Blue
- e) Black
- f) White
- g) Brown

[Q212 logic: Show if Q2 selected choice is "Working for pay, whether on business premises or working from home" OR Q207 columns selected in any row includes any of "Worked from home", "Worked at employer or client site"]

212. What percentage of your <u>total working time</u> <u>last week</u> did you spend at the following locations?

Allocation | Required | Randomize | Total: 100

- a) Your home
- b) Your employer's worksite
- c) Client or customer's worksite
- d) Friend or family member's home
- e) Co-working space
- f) Public space (cafe, library, etc.)

[Q213 logic: Show if random group future is group1]

213. <u>After COVID, in 2022 or later,</u> what percentage of your <u>total working time</u> would you <u>like</u> **to** spend at the following locations?

Allocation | Required | Randomize | Total: 100

- a) Your home
- b) Your employer's worksite
- c) Client or customer's worksite
- d) Friend or family member's home
- e) Co-working space
- f) Public space (cafe, library, etc.)
- g) I don't plan to work in 2022

[Q225 logic: Show if random_group_future is group2]

225. <u>After the pandemic ends,</u> what percentage of your <u>total working time</u> would you <u>like to</u> spend at the following locations?

Allocation | Required | Randomize | Total: 100

- a) Your home
- b) Your employer's worksite
- c) Client or customer's worksite
- d) Friend or family member's home
- e) Co-working space
- f) Public space (cafe, library, etc.)
- g) I don't plan to work in 2022

[Q214 logic: Show if random_group_future is group1]

214. <u>After COVID, in 2022 or later,</u> what percentage of your <u>total working time</u> do you (and your employer) <u>plan for you to</u> spend at the following locations?

Allocation | Required | Randomize | Total: 100

- a) Your home
- b) Your employer's worksite
- c) Client or customer's worksite
- d) Friend or family member's home
- e) Co-working space
- f) Public space (cafe, library, etc.)
- g) I don't plant to work in 2022

[Q226 logic: Show if random_group_future is group2]

226. <u>After the pandemic ends</u>, what percentage of your <u>total working time</u> do you (and your employer) <u>plan for you to</u> spend at the following locations?

Allocation | Required | Randomize | Total: 100

- a) Your home
- b) Your employer's worksite
- c) Client or customer's worksite
- d) Friend or family member's home
- e) Co-working space
- f) Public space (cafe, library, etc.)
- g) I don't plant to work in 2022

[Q217 logic: Show if Q2 selected choice is any of "Working for pay, whether on business premises or working from home", "Still employed and paid, but not working" OR Q207 columns selected in any row includes any of "Worked from home", "Worked at employer or client site"]

217. On the days that you work at your employer's worksite, do you have **the option** to work at more than one site operated by **that employer**?

Multiple choice | Required | Vertical | Single-select | Randomize

- a) Yes
- b) No

[Q82 logic: Show if Q2 selected choice is "Working for pay, whether on business premises or working from home"]

82. You have indicated that you worked last week. How many days did you work on your employer's premises last week?

Multiple choice | Required | Vertical | Single-select

If this answer is greater than the answer in Q_all_days, error reads:

"The number of total days commuting to work on your employer's premises this week cannot exceed the total number of days you said you worked this week (in the previous question)."

- a) None [TAG: 0]
- b) I worked 1 day at my employer's premises [TAG: 1]
- c) I worked 2 days at my employer's premises [TAG: 2]
- d) I worked 3 days at my employer's premises [TAG: 3]
- e) I worked 4 days at my employer's premises [TAG: 4]
- f) I worked 5+ days at my employer's premises [TAG: 5]

Worked from home

show block if Q6 selected choice is "Yes"

144. How does your efficiency working from home compare to your efficiency working on business premises?

Multiple choice | Required | Vertical | Single-select

- a) Better -- I am **more** efficient at home than working on business premises
- b) About the same -- I'm equally efficient in both places
- c) Worse -- I am **less** efficient at home than working on business premises

[Q145 logic: Show if Q144 selected choice is "Better -- I am more efficient at home than working on business premises"]

145. How much *more efficient* are you working from home than on business premises?

- a) Under 5% more efficient
- b) 5% to 10% more efficient
- c) 10% to 15% more efficient
- d) 15% to 25% more efficient

- e) 25% to 35% more efficient
- f) Over 35% more efficient

[Q146 logic: Show if Q144 selected choice is "Worse -- I am less efficient at home than working on business premises"]

146. How much less efficient are you working from home than on business premises?

Multiple choice | Required | Vertical | Single-select

- a) Under 5% less efficient
- b) 5% to 15% less efficient
- c) 5% to 10% less efficient
- d) 15% to 25% less efficient
- e) 25% to 35% less efficient
- f) Over 35% less efficient

show block if Q144 selected choice is "Better -- I am more efficient at home than working on business premises"

35. Is time saved by not commuting part of your extra efficiency when working from home?

Multiple choice | Required | Vertical | Single-select

- a) Yes
- b) No

[Q36 logic: Show if Q35 selected choice is "Yes"]

36. How much of your **extra efficiency when working from home** is due to the **time you** save by not commuting?

[Please pick a number between 0 and 100%, where 0 means <u>none</u> of your extra efficiency is due to time saved from your commute, and 100 means <u>all</u> of your extra efficiency is due to time saved from your commute.]

Slider | Required | Min: 0 | Max: 100

None . 0% ————— All. 100%

137. Apart from saving time by not commuting, why are you more efficient when working from home? Please select all that apply.

Multiple choice | Required | Vertical | Multi-select | Randomize

- a) My home is guieter and has fewer interruptions
- b) I have fewer or shorter meetings when working from home
- c) Mealtimes, chores, and/or childcare are more efficient when I work from home
- d) My internet connection is better at home
- e) I have better equipment at home than at work
- f) I feel less stressed at home
- g) Other, please specify [text input]

[Q37 logic: Show if Q144 selected choice is "Worse -- I am less efficient at home than working on business premises"]

37. Why are you *less efficient* when working from home? Please select all that apply.

Multiple choice | Required | Vertical | Multi-select | Randomize

- a) I don't have a quiet room to work in
- b) I am frequently interrupted by my kids
- c) I am frequently interrupted by my partner or other adults I live with
- d) I don't have an adequate internet connection
- e) My home computer is not good enough
- f) I need specialized equipment to do my job
- g) My job involves many tasks that cannot be done remotely
- h) Other, please specify [text input]

[Q115 logic: Show if Q19 selected choice is not "Perfect, the internet works 100% of the time"]

115. How much would your *efficiency working from home* increase if you had perfect highspeed internet?

Multiple choice | Required | Vertical | Single-select

- a) None, my internet is already fast enough
- b) A little, my efficiency would increase about 5%
- c) Somewhat, my efficiency would increase about 10%
- d) Substantially, my efficiency would increase by 30% or more

38. Compared to your expectations **before COVID** (in 2019) how has working from home turned out for you?

Multiple choice | Required | Vertical | Single-select

- a) Hugely better -- I am 20%+ more productive than I expected
- b) Substantially better -- I am to 10% to 20% more productive than I expected
- c) Better -- I am 1% to 10% more productive than I expected
- d) About the same as I expected
- e) Worse -- I am 1% to 10% less productive than I expected
- f) Substantially worse -- I am to 10% to 20% less productive than I expected
- g) Hugely worse -- I am 20%+ less productive than I expected

39. What is the ZIP code of your *current* residential address?

Text input | Required | Single line

Require valid zip code

Min length: 5 Max length: 5

Set state resi current to From ZIP

[Q40 logic: Show if Q2 selected choice is "Working for pay, whether on business premises or working from home"]

40. What is the ZIP code of your *current* job's business premises?

Text input | Required | Single line

Require valid zip code

Min length: 5 Max length: 5

Set state job curr to From ZIP

42. **Once the COVID-19 pandemic has ended,** which of the following would best fit your views on social distancing?

Multiple choice | Required | Vertical | Single-select

- a) Complete return to pre-COVID activities
- b) Substantial return to pre-COVID activities, but I would still be wary of things like riding the subway or getting into a crowded elevator
- c) Partial return to pre-COVID activities, but I would be wary of many activities like eating out or using ride-share taxis
- d) No return to pre-COVID activities, as I will continue to social distance

Show if: 1) Unemployed awaiting recall OR 2) Being paid but not working 3) Working and WFH at least 1 day/week

49. How would you respond if your employer announced that all employees must return to the worksite 5+ days a week starting on February 1, 2022?

Multiple choice | Required | Vertical | Single-select

- a) I would comply and return to the worksite
- b) I would start looking for a job that lets me work from home at least 1 or 2 days a week, but return to the worksite if I don't find one by February 1st.
- c) I would quit my job on or before February 1st, regardless of whether I got another job.

[Q197 logic: Show if answered 5+ days per week OR I have no employer for Q_2022_WFH/Q_end_WFH]

197. On a scale of 0 to 10, how anxious are you about returning to work on business premises?

Multiple choice | Required | Horizontal | Single-select

- a) 0 not at all
- b) 1
- c) 2
- d) 3
- e) 4
- f) 5
- g) 6
- h) 7
- i) 8
- j) 9
- k) 10 very much

200. Have you *quit or voluntarily left* a job in the past 6 months?

Multiple choice | Required | Vertical | Single-select | Randomize

- a) Yes
- b) No

[Q206 logic: Show if Q200 selected choice is "Yes"]

206. When did you quit/leave that job?

(If you quit/left more than one job in the past 6 months, **please answer for the most recent one.**)

Multiple choice | Required | Vertical | Single-select

- a) Earlier this month (December)
- b) Last month (November)
- c) October
- d) September
- e) August
- f) July
- g) June

[Q201 logic: Show if Q200 selected choice is "Yes"]

201. Why did you voluntarily quit/leave that job? Please pick <u>up to 3 reasons</u> and rank them. (If you quit/left more than one job in the past 6 months, please answer based on the most recent one.)

Rank | Required | Randomize | Rank 3 options

- a) Because my ability to work from home on that job was being cut back.
- b) To **take a job** that let me work from home.
- c) To look for a job that would let me work from home.
- d) I moved to a new area (for reasons other than a job offer).
- e) To take a job with better pay, benefits or hours.
- f) To care for relatives or children.
- g) Because I can support myself on public assistance.
- h) To start my own business.
- i) The job was temporary or seasonal.
- j) Because I retired.
- k) To become a full-time student.
- I) Fear of COVID infection or exposure
- m) Other, please specify [text input]

Set random_group_2021_earnings to: 50% group1 50% group2

[Q53 logic: Show for group1 (random_group_2021_earnings)]

53. Approximately how much will you earn by working in 2021, on a before-tax basis?

Number | Required | Min: 0 | Max: 1000

\$ _____ ,000

Allow skipping with checkbox labeled: "Prefer not to answer"

[Q54 logic: Show for group 2 (random_group_2021_earnings)]

54. Approximately how much will you earn by working in 2021, on a before-tax basis?

Multiple choice | Required | Vertical | Single-select

- a) Less than \$5,000 [TAG: 4]
- b) \$5,000 to \$10,000 [TAG: 7.5]
- c) \$10,000 to \$19,999 [TAG: 15]
- d) \$20,000 to \$29,999 [TAG: 25]
- e) \$30,000 to \$39,999 [TAG: 35]
- f) \$40,000 to \$49,999 [TAG: 45]
- g) \$50,000 to \$59,999 [TAG: 55]
- h) \$60,000 to \$69,999 [TAG: 65]
- i) \$70.000 to \$79.999 [TAG: 75]
- j) \$80,000 to \$99,999 [TAG: 90]
- k) \$100,000 to \$124,999 [TAG: 113]
- I) \$125,000 to 149,999 [TAG: 138]
- m) \$150,000 to \$199,999 [TAG: 175]
- n) \$200,000 to \$499,999 TAG: 2251
- o) \$500,000+ [TAG: 500]
- p) Prefer not to answer

143. Where have you been while you've filled out this survey?

Multiple choice | Required | Vertical | Single-select

- a) At home
- b) At work
- c) A commercial establishment
- d) Commuting or in transit
- e) Russian sauna
- f) Other

199. What year were you born?

Number | Required | Min: 1955 | Max: 2002

show block if Q2 selected choice is "Working for pay, whether on business premises or working from home" OR Q207 columns selected in any row includes any of "Worked from home", "Worked at employer or client site"

215. What percentage of your total working time do you usually spend on tasks that can be done remotely?

Number | Required | Min: 0 | Max: 100 % of total working time

[Q216 logic: Show if Q215 answer < 100]

216. Why can't you work remotely 100% of the time?

Multiple choice | Required | Vertical | Multi-select | Randomize

- a) I need to have <u>in-person face-to-face</u> interactions with clients, customers, or patients
- b) I need to have *in-person face-to-face* interactions with colleagues

- c) I need to <u>interact physically</u> with a machine or equipment at my <u>employer's</u> worksite
- d) Other (please specify) [text input]

134.

Custom | Optional

Text with hyperlink to speedtest.net

126.

Combination | Required

Download speed	Number input
Upload speed	mbps
	Decimal places: 2
	Min: 0
	<u>Max</u> : 550

Questions and Responses

SWAA January 2022

Objective: Obtain information on how the COVID-19 pandemic continues to impact working arrangements

Target population: Full-time working age adults (i.e. 20 to 64 years old) Target N = 2500 Max

N = 2600

Geography: United States

Sample size: Target N=7500; Maximum N=7500

Legend

Blue = coding instructions Green = reader notes Red = termination logic

Introduction

Screening questions

1. How old are you?

Multiple choice | Required | Vertical | Single-select

- a) Under 20 [TERMINATE]
- b) 20 29
- c) 30 39
- d) 40 49
- e) 50 64
- f) 65+ [TERMINATE]
- 2. Last week what was your work status?

Multiple choice | Required | Vertical | Single-select

- a) Working for pay, whether on business premises or working from home
- b) Still employed and paid, but not working
- c) Unemployed, looking for work
- d) Unemployed, awaiting recall to my old job
- e) Not working, and not looking for work

show block if Q2 selected choice is "Working for pay, whether on business premises or working from home"

How many full days did you work last week (whether at home or on business premises)?

- a) 1 day [TAG: 1]
- b) 2 days [TAG: 2]
- c) 3 days [TAG: 3]

- d) 4 days [TAG: 4]
- e) 5+ days [TAG: 5]
- 4. You have indicated that you worked last week. How many full paid working days did you work from home last week?

Multiple choice | Required | Vertical | Single-select

If this answer is greater than the previous answer, error reads:

"The number of total days working from home this week cannot exceed the total number of days you said you worked this week (in the previous question)."

- a) **None**, all my paid working days were on business premises [TAG: 0]
- b) 1 full paid day working from home [TAG: 1]
- c) 2 full paid days working from home [TAG: 2]
- d) 3 full paid days working from home [TAG: 3]
- e) 4 full paid days working from home [TAG: 4]
- f) 5+ full paid days working from home [TAG: 5]

207. For each day last week, did you work a full day (6 or more hours), and if so where?

Matrix | Required | Group by: Row | Single-select

Day of the	Did not work 6 or more	Worked <u>from</u>	Worked at employer or client
week	hours	home	<u>site</u>
Monday			
Tuesday			
Wednesday			
Thursday			
Friday			
Saturday			
Sunday			
	Did not work 6 or more	Worked <u>from</u>	Worked at employer or client
	hours	<u>home</u>	<u>site</u>

Set wfh last week to Q207 choices by row some choice is "Worked from home"

[Q5 logic: Show if Q2 selected choice is any of "Working for pay, whether on business premises or working from home", "Still employed and paid, but not working"]

5. Which of the following best describes your current employment situation?

Multiple choice | Required | Vertical | Single-select

- a) I am a **wage and salary employee**, and my <u>main job</u> accounts for most of my earnings
- b) I am a **wage and salary employee** who also earns a lot of <u>extra income from side</u> <u>jobs</u>
- c) I am **self-employed** and run my own business
- d) I earn most of my income as an **independent contractor**, **freelancer**, **or gig worker**.

Sei	t-e	mp	lOy	/ea
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show block if Q2 selected choice is any of "Working for pay, whether on business premises or

working from home", "Still employed and paid, but not working" AND Q5 selected choice is "I am self-employed and run my own business"

139. When did you start your own business?

Multiple choice | Required | Vertical | Single-select

- a) Before March 2020
- b) On or after March 2020 (during the COVID-19 pandemic)
- 142. Excluding yourself but including employees and independent contractors, how many staff members are part of your business?

Multiple choice | Required | Vertical | Single-select

- a) No staff other than myself
- b) Less than 10 staff members
- c) 10 to 49 staff members
- d) 50 to 99 staff members
- e) 100+ staff members

[Q140 logic: Show if Q139 selected choice is "Before March 2020"]

140. Did the COVID-19 pandemic change the nature of your business? Please select all that apply.

Multiple choice | Required | Vertical | Multi-select

- a) Yes, it pushed us to implement or expand our digital sales strategy
- b) Yes, it pushed us to digitize our supply or internal management processes
- c) Yes, it made recruiting talent easier due to remote work
- d) Yes significant **increase** in demand/business/sales
- e) Yes significant *decrease* in demand/business/sales
- f) Yes, some other reason [text input]
- a) No

[Q141 logic: Show if Q139 selected choice is "On or after March 2020 (during the COVID-19 pandemic)"]

141. Did the COVID-19 pandemic change the nature of your business? Please select all that apply.

Multiple choice | Required | Vertical | Multi-select

- a) Yes, lockdowns and social distancing directly generated the market for my business
- b) Yes, I started my business after losing my job due to lockdowns and social distancing
- c) Yes, it pushed us to implement or expand our digital sales strategy
- d) Yes, it pushed us to digitize our supply or internal management processes
- e) Yes, it made recruiting talent easier due to remote work
- f) Yes, some other reason [text input]
- a) No

[Q147 logic: Show if Q2 selected choice is any of "Working for pay, whether on business premises or working from home", "Still employed and paid, but not working" AND Q5

selected choice is none of "I am self-employed and run my own business", "I earn most of my income as an independent contractor, freelancer, or gig worker."]

147. Counting all locations where your primary employer operates, what is the total number of persons who work for your employer?

Multiple choice | Required | Vertical | Single-select

- a) Less than 10 workers
- b) 10 to 49 workers
- c) 50 to 99 workers
- d) 100 to 499 workers
- e) 500+ workers
- 6. **During the COVID-19 pandemic** have you at any point worked primarily from home, for example, due to lockdowns or because it was unsafe or otherwise not possible to work on business premises?

Multiple choice | Required | Vertical | Single-select

Auto skip if already indicated some 1 or more wfh days this week OR if wfh_last_week (if indicated at least 1 day wfh last week)

- a) Yes
- b) No <Skip if already indicated some 1 or more wfh days this week>
- 223. After the pandemic ends, how often would you like to have paid workdays at home?

Multiple choice | Required | Vertical | Single-select

- a) Never
- b) About once or twice per month
- c) 1 day per week
- d) 2 days per week
- e) 3 days per week
- f) 4 days per week
- g) 5+ days per week
- 222. After the pandemic ends, how often is your employer planning for you to work full days at home?

Multiple choice | Required | Vertical | Single-select

- a) Never
- b) About once or twice per month
- c) 1 day per week [TAG: weekly_wfh]
- d) 2 days per week [TAG: weekly_wfh]
- e) 3 days per week [TAG: weekly wfh]
- f) 4 days per week [TAG: weekly_wfh]
- g) 5+ days per week [TAG: weekly_wfh]
- h) My employer has not discussed this matter with me or announced a policy about it
- i) I have no employer

Show if selects an option tagged as "weekly_wfh" in Q_end_WFH

Set random scheduling question to randomly show one of the two questions in this block

BLOCK HIDDEN

127. For employees who work from home, who decides their work-from-home schedule?

Multiple choice | Required | Vertical | Single-select

- a) **Each employee** sets their own home workdays
- b) <u>Teams</u> decide their schedule of home workdays
- c) **My employer** sets one **common** home workday schedule
- d) <u>My employer</u> determines a home workday schedule that <u>differs</u> across people or teams
- e) My employer has not discussed this matter with me or announced a policy about it
- 227. For employees who work from home, who decides their work-from-home schedule?

Multiple choice | Required | Vertical | Single-select

- a) <u>My employer</u> determines a home workday schedule that <u>differs</u> across people or teams
- b) **Each employee** sets their own home workdays
- c) Teams decide their schedule of home workdays
- d) **My employer** sets one **common** home workday schedule
- e) My employer has not discussed this matter with me or announced a policy about it
- 240. Who sets your work-from-home schedule?

Multiple choice | Required | Vertical | Single-select | Randomize

- a) I set **my own** work-from-home schedule
- b) My manager or employer sets my work-from-home schedule
- c) My employer has not set a policy about work-from-home schedules

[Q241 logic: Show if Q240 selected choice is "I set my own work-from-home schedule"]

241. What factors do you consider when setting your work-from-home schedule? Please select all that apply:

Multiple choice | Required | Vertical | Multi-select | Randomize

- a) Coordinating with co-workers
- b) Coordinating with my spouse or domestic partner
- c) Coordinating with customers or clients
- d) Commuting when there's less traffic and congestion

[Q242 logic: Show if Q240 selected choice is "My manager or employer sets my work-from-home schedule"]

242. What type of work-from-home schedule does your manager or employer set?

Multiple choice | Required | Vertical | Single-select | Randomize

- a) A <u>common</u> schedule (e.g., everyone comes in on Tuesday, Wednesday and Thursday)
- b) Schedules <u>differ</u> across people and work teams

[Q243 logic: Show if Q222 selected choice is any of "1 day per week", "2 days per week", "3 days per week", "4 days per week", "About once or twice per month", "My employer has not discussed this matter with me or announced a policy about it"]

243. How often do you work from home to handle matters that require your presence (e.g., to be there for a plumber, a repair person, or deliveries)?

Multiple choice | Required | Vertical | Single-select | Randomize

- a) Once per week or more
- b) Once or twice a month
- c) Rarely or never
- 221. In how many big cities with more than 500.000 inhabitants have you lived?

 Please note that **this question only serves the purpose to check your attention.**Irrespective of your answer, please insert the number 33.

Number | Required | Min: 0 | Max: 100

9. In **2019** (before COVID) approximately how many hours a week did you work when employed?

Number Required Min:	0 Max: 100 Decimals: 1
hours	

[Q10 logic: Show if Q2 selected choice is "Working for pay, whether on business premises or working from home"]

10. How many hours per week did you work for pay last week?

Number Required Min:	0 Max: 100 Decimals: 1
hours	

138. How long do you usually spend *commuting* to and from work (in minutes)?

If you are not currently commuting to work due to the pandemic, please answer based on your commute time in 2019 (before COVID).

Combination | Required | Randomize

Time commuting to work	Number input
Time commuting back from work	minutes
	<u>Min</u> : 0
	<u>Max</u> : 240

218. How much time do you spend on grooming and getting ready for work when:

Combination | Required

You commute to your employer's or client's worksite?	Number input
You work from home?	minutes
	<u>Min</u> : 0
	Max: 90

228. Which of the following would you do each morning when you travel to work?

Matrix | Required | Group by: Row | Single-select | Randomize rows

	Yes	No
Shower/bathe		
Brush teeth		
Use deodorant		
Put on makeup		
Shave		
Wear fresh clothes		
Set an alarm to wake up		

229. Which of the following would you do each morning when you work from home?

Matrix | Required | Group by: Row | Single-select | Randomize rows

	Yes	No
Shower/bathe		
Brush teeth		
Use deodorant		
Put on makeup		
Shave		
Wear fresh clothes		
Set an alarm to wake up		

Set commuting trip types to:

- a) Drive alone
- b) Carpool
- c) Public transit (train, bus, ferry)
- d) Bicycle
- e) Walking
- f) Taxi / Ridehailing
- g) Did not commute to work

208. *In 2019* what percentage of your commuting trips used the following modes?

Allocation | Required | Total: 100

Dynamic choices: commuting_trip_types

[Q209 logic: Show if Q2 selected choice is "Working for pay, whether on business premises or working from home" OR Q207 columns selected in any row includes any of "Worked from home", "Worked at employer or client site"]

209. *Last week* what percentage of your commuting trips used the following modes?

Allocation | Required | Total: 100

Dynamic choices: commuting_trip_types

210. <u>In 2019 (before COVID)</u>, when you traveled to your employer's worksite, approximately what time did you leave for work (e.g. 8:30am)?

Multiple choice | Required | Dropdown | Single-select

- a) Before 6:00am
- b) 6:00am
- c) 6:30am
- d) 7:00am
- e) 7:30am
- f) 8:00am
- g) 8:30am
- h) 9:00am
- i) 9:30am
- j) 10:00am
- k) 10:30am
- I) After 10:30am

[Q211 logic: Show if Q2 selected choice is "Working for pay, whether on business premises or working from home" OR Q207 columns selected in any row includes any of "Worked from home", "Worked at employer or client site"]

211. <u>Last week</u>, when you traveled to your employer's worksite, approximately what time did you leave for work (e.g. 8:30am)?

Multiple choice | Required | Dropdown | Single-select

Once we settle on what the WFH questions will look like for this wave, we can set up the logic so that people who did not commute to work last week don't see this question

- a) Before 6:00am
- b) 6:00am
- c) 6:30am
- d) 7:00am
- e) 7:30am
- f) 8:00am
- g) 8:30am
- h) 9:00am i) 9:30am
- i) 9:30amj) 10:00am
- k) 10:30am
- l) After 10:30am
- m) Did not travel to my employer's worksite last week

[Q12 logic: Show if Q6 selected choice is "Yes"]

12. **During the COVID-19 pandemic,** while you have been working from home, how are you now spending the *time you have saved by not commuting?*

Please assign a percentage to each activity (the total should add to 100%).

Allocation | Required | Randomize | Total: 100

- a) Working on your current or primary job
- b) Working on a second or new secondary job
- c) Childcare
- d) Home improvement, chores, or shopping
- e) Leisure indoors (e.g. reading, watching TV and movies)
- f) Exercise or outdoor leisure
- g) Sleep

13. In what industry is your *current* job? If not currently working, then please report the industry of your *most recent* job

Multiple choice | Required | Vertical | Single-select

- a) Agriculture, Forestry, Fishing, or Hunting
- b) Arts, Entertainment or Recreation
- c) Banking, Finance, or Insurance
- d) Construction
- e) Education
- f) Health Care and Social Assistance
- g) Hospitality and Food Services
- h) Information Services, including Publishing or Media
- i) Manufacturing
- j) Mining, Quarrying or Oil and Gas Extraction
- k) Professional, Technical or Business Services
- I) Real Estate or Rental and Leasing Services
- m) Retail Trade
- n) Transportation or Warehousing
- o) Utilities
- p) Wholesale Trade
- q) Government, including all federal and state
- r) Other (please specify) [text input]

14. What is your occupation?

Multiple choice | Required | Vertical | Single-select

- a) Armed forces
- b) Construction and extraction (e.g. mining)
- c) Farming, fishing, and forestry
- d) Installation, maintenance and repair
- e) Management, business and financial
- f) Office and administrative support
- g) Production
- h) Professional and related
- i) Sales and related
- j) Service
- k) Transportation and material moving
- I) Other (please specify) [text input]

15. How much did you earn by working in 2019, on a before-tax basis?

- a) Less than \$5,000 [TAG: 4]
- b) \$5,000 to \$10,000 [TAG: 7.5]
- c) \$10,000 to \$19,999 [TAG: 15]
- d) \$20,000 to \$29,999 [TAG: 25]
- e) \$30,000 to \$39,999 [TAG: 35]
- f) \$40,000 to \$49,999 [TAG: 45]
- g) \$50,000 to \$59,999 [TAG: 55]
- h) \$60,000 to \$69,999 [TAG: 65]
- i) \$70,000 to \$79,999 [TAG: 75]

- j) \$80,000 to \$99,999 [TAG: 90]
- k) \$100,000 to \$124,999 [TAG: 113]
- I) \$125,000 to 149,999 [TAG: 138]
- m) \$150,000 to \$199,999 [TAG: 175]
- n) \$200,000 to \$499,999 [TAG: 225]
- o) \$500,000+ [TAG: 500]

16. What is your sex?

Multiple choice | Required | Vertical | Single-select

- a) Female
- b) Male
- c) Other or prefer not to say

17. What is the highest level of education you have completed?

Multiple choice | Required | Vertical | Single-select

- a) Less than high-school diploma
- b) High-school diploma or GED certificate
- c) 1 to 3-years of college
- d) 4-year college degree
- e) Masters or Professional Degree
- f) PhD

18. What is your race or ethnicity?

Multiple choice | Required | Vertical | Single-select | Randomize

- a) Asian
- b) Black or African American
- c) Hispanic or Latin American descent (of any race)
- d) Native American or Alaska Native
- e) Native Hawaiian or Pacific Islander
- f) White (without Hispanic or Latin American descent)
- g) Other, or prefer not to say

Section 2

Worked five days a week

show if they worked 5+ days a week

22. **Assuming it <u>doesn't matter for your pay</u>**, which working arrangements would you <u>prefer</u> **after COVID is under control?**

Multiple choice | Required | Vertical | Single-select

- a) Working 5 days a week on my employer's premises
- b) Working 3 days a week on my employer's premises and 2 days at home
- c) I don't prefer one over the other

[Q23 logic: Show if Q22 selected choice is "Working 5 days a week on my employer's premises"]

23. How much <u>extra pay</u> would it take for you to prefer working **3** days a week on your employer's premises and **2** days at home after COVID is under control?

Multiple choice | Required | Vertical | Single-select

- a) Less than 5% extra
- b) 5% to 10% extra
- c) 10% to 15% extra
- d) 15% to 25% extra
- e) 25% to 35% extra
- f) More than 35% extra

[Q24 logic: Show if Q22 selected choice is "Working 3 days a week on my employer's premises and 2 days at home"]

24. How much <u>extra pay</u> would it take for you to prefer working **5 days a week on your** employer's premises after COVID is under control?

Multiple choice | Required | Vertical | Single-select

- a) Less than 5% extra
- b) 5% to 10% extra
- c) 10% to 15% extra
- d) 15% to 25% extra
- e) 25% to 35% extra
- f) More than 35% extra
- 26. Do you currently live with a partner or other adults? (Please check all that apply)

Multiple choice | Required | Vertical | Multi-select

- a) No
- b) Yes, with a spouse or domestic partner
- c) Yes, with one or more adult children or other relatives
- d) Yes, with roommates
- 27. Do you live with any children under the age of 18?

Multiple choice | Required | Vertical | Single-select

- a) No
- b) Yes

[Q28 logic: Show if Q27 selected choice is "Yes"]

28. Please provide the age of each child under 18 who you live with.

Note: While you may give details for *up to* 8 children, please <u>only provide details for as many children as you actually live with.</u> So, if you only live with 1 child, please only provide the age for "Child 1." If you only live with two children, please only provide ages for "Child 1" and "Child 2", etc.

Combination | Required

Child 1	Dropdown
Child 2	0

Child 3	1
Child 4	2
Child 5	3
Child 6	4
Child 7	5
Child 8	6
	7
	8
	9
	10
	11
	12
	13
	14
	15
	16
	17
	18+

[Q29 logic: Show if Q26 selected choices includes "Yes, with a spouse or domestic partner" AND Q27 selected choice is "Yes"]

29. What is your **spouse or domestic partner's** <u>current</u> **working status?**

Multiple choice | Required | Vertical | Single-select

- a) Working primarily from home
- b) Working primarily on business premises
- c) Not working, full time student
- d) Not working, other

[Q30 logic: Show if Q26 selected choices includes "Yes, with a spouse or domestic partner" AND Q27 selected choice is "Yes"]

30. What was your spouse or domestic partner's working status before COVID (in 2019)?

Multiple choice | Required | Vertical | Single-select

- a) Working primarily from home
- b) Working primarily on business premises
- c) Not working, <u>full time student</u>
- d) Not working, other

198. What color is grass?

The fresh, uncut grass, not leaves or hay. Make sure that you select purple as an answer so we know you are paying attention.

Multiple choice | Required | Vertical | Single-select | Randomize

- a) Magenta
- b) Green
- c) Purple
- d) Blue
- e) Black

- f) White
- g) Brown

show block if Q2 selected choice is "Working for pay, whether on business premises or working from home" OR Q207 columns selected in any row includes any of "Worked from home", "Worked at employer or client site"

212. What percentage of your total working time last week did you spend at the following locations?

Allocation | Required | Randomize | Total: 100

- a) Your home
- b) Your employer's worksite
- c) Client or customer's worksite
- d) Friend or family member's home [TAG: third party]
- e) Co-working space [TAG: third party]
- f) Public space (cafe, library, etc.) [TAG: third party]

Worked at a 3rd party location

show block if Q212 choices with positive allocation includes any of "Friend or family member's home", "Co-working space", "Public space (cafe, library, etc.)"

Set primary_working_location to working location tagged as "third party" with highest allocation

Show if primary work site is Friend/Family home

primary_working_location = friend/family home

232. What is your primary transportation mode for commuting to the <u>friend or family</u> <u>member's home</u> where you usually work?

Multiple choice | Required | Vertical | Single-select

Dynamic choices: commuting trip types

235. How long do you usually spend commuting <u>to and from</u> the f<u>riend or family member's</u> <u>home</u> where you usually work?

Combination | Required

Time commuting to the <i>friend or family member's home</i>	Number input
Time commuting back from the friend or family member's home	minutes
	<u>Min</u> : 0
	Max: 120

Show if primary work site is Co-working space

primary_working_location = coworking space

234. What is your primary transportation mode for commuting to the <u>co-working space</u> where you usually work?

	Dynamic choices: commuting_trip_types		
Land Charles Community_trip_types			
236.	36. How long do you usually spend commuting to and from the co-working space where you usually work?		
	Combination Required		
Timo	commuting to the co-working space	Number input	
	commuting <u>to</u> the <i>co-working space</i> commuting <u>back from</u> the <i>co-working space</i>	minutes	
		Min: 0	
		Max: 120	
Char	u if unimamu walk aita ia Dublia anasa		
	v if primary work site is Public space ary_working_location = public space		
рина	ary_working_location = public space		
233.	233. What is your primary transportation mode for commuting to the <i>public space (cafe, library, etc.)</i> where you usually work?		
	Multiple choice Required Vertical Single-select		
	Dynamic choices: commuting_trip_types		
237.	237. How long do you usually spend commuting <u>to and from</u> the <u>public space (cafe, library,</u> <u>etc.)</u> where you usually work?		
	Combination Required		
	commuting to the <i>public space (cafe, library, etc.)</i> commuting back from the <i>public space (cafe, library, etc.)</i>	Number input minutes Min: 0	
		Max: 120	

225. <u>After the pandemic ends,</u> what percentage of your <u>total working time</u> would you <u>like to</u> spend at the following locations?

Allocation | Required | Randomize | Total: 100

- a) Your home
- b) Your employer's worksite
- c) Client or customer's worksite
- d) Friend or family member's home
- e) Co-working space
- f) Public space (cafe, library, etc.)
- g) I don't plan to work in 2022
- 226. <u>After the pandemic ends</u>, what percentage of your <u>total working time</u> do you (and your employer) <u>plan for you to</u> spend at the following locations?

Allocation | Required | Randomize | Total: 100

- a) Your home
- b) Your employer's worksite
- c) Client or customer's worksite
- d) Friend or family member's home

- e) Co-working space
- f) Public space (cafe, library, etc.)
- g) I don't plant to work in 2022

[Q217 logic: Show if Q2 selected choice is any of "Working for pay, whether on business premises or working from home", "Still employed and paid, but not working" OR Q207 columns selected in any row includes any of "Worked from home", "Worked at employer or client site"]

217. On the days that you work at your employer's worksite, do you have <u>the option</u> to work at more than one site operated by **that employer**?

Multiple choice | Required | Vertical | Single-select | Randomize

- a) Yes
- b) No

[Q82 logic: Show if Q2 selected choice is "Working for pay, whether on business premises or working from home"]

82. You have indicated that you worked last week. How many days did you work on your employer's premises last week?

Multiple choice | Required | Vertical | Single-select

If this answer is greater than the answer in Q_all_days, error reads:

"The number of total days commuting to work on your employer's premises this week cannot exceed the total number of days you said you worked this week (in the previous question)."

- a) None [TAG: 0]
- b) I worked 1 day at my employer's premises [TAG: 1]
- c) I worked 2 days at my employer's premises [TAG: 2]
- d) I worked 3 days at my employer's premises [TAG: 3]
- e) I worked 4 days at my employer's premises TAG: 4]
- f) I worked 5+ days at my employer's premises [TAG: 5]

Worked from home

show block if Q6 selected choice is "Yes"

144. How does your efficiency working from home compare to your efficiency working on business premises?

Multiple choice | Required | Vertical | Single-select

- a) Better -- I am **more** efficient at home than working on business premises
- b) About the same -- I'm equally efficient in both places
- c) Worse -- I am less efficient at home than working on business premises

[Q145 logic: Show if Q144 selected choice is "Better -- I am more efficient at home than working on business premises"]

145. How much *more efficient* are you working from home than on business premises?

- a) Under 5% more efficient
- b) 5% to 10% more efficient
- c) 10% to 15% more efficient
- d) 15% to 25% more efficient
- e) 25% to 35% more efficient
- f) Over 35% more efficient

[Q146 logic: Show if Q144 selected choice is "Worse -- I am less efficient at home than working on business premises"]

146. How much less efficient are you working from home than on business premises?

Multiple choice | Required | Vertical | Single-select

- a) Under 5% less efficient
- b) 5% to 15% less efficient
- c) 5% to 10% less efficient
- d) 15% to 25% less efficient
- e) 25% to 35% less efficient
- f) Over 35% less efficient

show block if Q144 selected choice is "Better -- I am more efficient at home than working on business premises"

35. Is time saved by not commuting part of your extra efficiency when working from home?

Multiple choice | Required | Vertical | Single-select

- a) Yes
- b) No

[Q36 logic: Show if Q35 selected choice is "Yes"]

36. How much of your **extra efficiency when working from home** is due to the **time you save by not commuting?**

[Please pick a number between 0 and 100%, where 0 means <u>none</u> of your extra efficiency is due to time saved from your commute, and 100 means <u>all</u> of your extra efficiency is due to time saved from your commute.]

Slider | Required | Min: 0 | Max: 100

None , 0% ———— All, 100%

137. Apart from saving time by not commuting, why are you more efficient when working from home? Please select all that apply.

Multiple choice | Required | Vertical | Multi-select | Randomize

- a) My home is quieter and has fewer interruptions
- b) I have fewer or shorter meetings when working from home
- c) Mealtimes, chores, and/or childcare are more efficient when I work from home
- d) My internet connection is better at home
- e) I have better equipment at home than at work
- f) I feel less stressed at home

g) Other, please specify [text input]

[Q37 logic: Show if Q144 selected choice is "Worse -- I am less efficient at home than working on business premises"]

37. Why are you *less efficient* when working from home? Please select all that apply.

Multiple choice | Required | Vertical | Multi-select | Randomize

- a) I don't have a quiet room to work in
- b) I am frequently interrupted by my kids
- c) I am frequently interrupted by my partner or other adults I live with
- d) I don't have an adequate internet connection
- e) My home computer is not good enough
- f) I need specialized equipment to do my job
- g) My job involves many tasks that cannot be done remotely
- h) Other, please specify [text input]

38. Compared to your expectations **before COVID** (in 2019) how has working from home turned out for you?

Multiple choice | Required | Vertical | Single-select

- a) Hugely better -- I am 20%+ more productive than I expected
- b) Substantially better -- I am to 10% to 20% more productive than I expected
- c) Better -- I am 1% to 10% more productive than I expected
- d) About the same as I expected
- e) Worse -- I am 1% to 10% less productive than I expected
- f) Substantially worse -- I am to 10% to 20% less productive than I expected
- g) Hugely worse -- I am 20%+ less productive than I expected

39. What is the ZIP code of your *current* residential address?

Text input | Required | Single line

Require valid zip code

Min length: 5 Max length: 5

Set state resi current to From ZIP

[Q40 logic: Show if Q2 selected choice is "Working for pay, whether on business premises or working from home"]

40. What is the ZIP code of your *current* job's business premises?

Text input | Required | Single line

Require valid zip code

Min length: 5 Max length: 5

Set state job curr to From ZIP

42. **Once the COVID-19 pandemic has ended,** which of the following would best fit your views on social distancing?

Multiple choice | Required | Vertical | Single-select

- a) Complete return to pre-COVID activities
- b) Substantial return to pre-COVID activities, but I would still be wary of things like riding the subway or getting into a crowded elevator
- c) Partial return to pre-COVID activities, but I would be wary of many activities like eating out or using ride-share taxis
- d) No return to pre-COVID activities, as I will continue to social distance

Show if: 1) Unemployed awaiting recall OR 2) Being paid but not working 3) Working and WFH at least 1 day/week

49. How would you respond if your employer announced that all employees must return to the worksite 5+ days a week starting on March 1, 2022?

Multiple choice | Required | Vertical | Single-select

- a) I would comply and return to the worksite
- b) I would start looking for a job that lets me work from home at least 1 or 2 days a week, but return to the worksite if I don't find one by February 1st.
- c) I would quit my job on or before February 1st, regardless of whether I got another job.

200. Have you quit or voluntarily left a job in the past 6 months?

Multiple choice | Required | Vertical | Single-select | Randomize

- a) Yes
- b) No

[Q206 logic: Show if Q200 selected choice is "Yes"]

206. *When* did you quit/leave that job?

(If you quit/left more than one job in the past 6 months, **please answer for the most recent one.**)

Multiple choice | Required | Vertical | Single-select

- a) Earlier this month (December)
- b) Last month (November)
- c) October
- d) September
- e) August
- f) July
- g) June

[Q201 logic: Show if Q200 selected choice is "Yes"]

201. Why did you voluntarily quit/leave that job? Please pick <u>up to 3 reasons</u> and rank them. (If you quit/left more than one job in the past 6 months, please answer based on the most recent one.)

Rank | Required | Randomize | Rank 3 options

- Because my ability to work from home on that job was being cut back. a)
- b) To **take a job** that let me work from home.
- c) To **look for a job** that would let me work from home.
- d) I moved to a new area (for reasons other than a job offer).
- To take a job with better pay, benefits or hours. e)
- To care for relatives or children. f)
- Because I can support myself on public assistance. g)
- To start my own business. h)
- i) The job was temporary or seasonal.
- Because I retired. j)
- To become a full-time student. k)
- Fear of COVID infection or exposure I)
- Other, please specify [text input] m)

Set random group 2021 earnings to: 50% group1 50% group2

[Q53 logic: Show for group1 (random group 2021 earnings)]

53. Approximately how much did you earn by working in 2021, on a before-tax basis?

Number | Required | Min: 0 | Max: 1000

\$_____,000

Allow skipping with checkbox labeled: "Prefer not to answer"

[Q54 logic: Show for group 2 (random group 2021 earnings)]

54. Approximately how much did you earn by working in 2021, on a before-tax basis?

Multiple choice | Required | Vertical | Single-select

- Less than \$5,000 [TAG: 4] a)
- \$5,000 to \$10,000 [TAG: 7.5] b)
- \$10,000 to \$19,999 [TAG: 15] c)
- \$20,000 to \$29,999 [TAG: 25] d)
- \$30,000 to \$39,999 [TAG: 35] e)
- \$40,000 to \$49,999 [TAG: 45] f)
- \$50,000 to \$59,999 [TAG: 55] g)
- \$60,000 to \$69,999 [TAG: 65] h)
- \$70,000 to \$79,999 [TAG: 75] i)
- j) \$80,000 to \$99,999 [TAG: 90]
- \$100,000 to \$124,999 [TAG: 113]
- k) \$125,000 to 149,999 [TAG: 138] I)
- \$150,000 to \$199,999 [TAG: 175] m)
- \$200,000 to \$499,999 [TAG: 225] n)
- \$500,000+ [TAG: 500] O)
- Prefer not to answer p)

143. Where have you been while you've filled out this survey?

Multiple choice | Required | Vertical | Single-select

a) At home

- b) At work
- c) A commercial establishment
- d) Commuting or in transit
- e) Russian sauna
- f) Other

199. What year were you born?

Number | Required | Min: 1955 | Max: 2002

show block if Q2 selected choice is "Working for pay, whether on business premises or working from home" OR Q207 columns selected in any row includes any of "Worked from home", "Worked at employer or client site"

215. What percentage of your total working time do you usually spend on tasks that can be done remotely?

Number | Required | Min: 0 | Max: 100

[Q216 logic: Show if Q215 answer < 100]

216. Why can't you work remotely 100% of the time?

Multiple choice | Required | Vertical | Multi-select | Randomize

- I need to have <u>in-person face-to-face</u> interactions with clients, customers, or patients
- b) I need to have *in-person face-to-face* interactions with colleagues
- I need to <u>interact physically</u> with a machine or equipment at my <u>employer's</u> worksite
- d) Other (please specify) [text input]

Set random_grouping_political to only show one of the questions in this block (50/50 probability of either)

[Q230 logic: QUESTION HIDDEN]

230. Generally speaking, do you usually think of yourself as a Republican, Democrat, Independent, or what?

Multiple choice | Required | Vertical | Single-select

- a) Strong Democrat
- b) Not very strong Democrat
- c) Independent, close to Democrat
- d) Independent (Neither Party)
- e) Not very strong Republican
- f) Strong Republican
- g) Other party
- h) Don't know or rather not say

[Q238 logic: Show 50% of the time]

238. Generally speaking, do you usually think of yourself as a Republican, Democrat, Independent, or what?

Multiple choice | Required | Vertical | Single-select

- a) Strong Democrat
- b) Not very strong Democrat
- c) Independent, close to Democrat
- d) Independent (Neither Party)
- e) Independent, close to Republican
- f) Not very strong Republican
- g) Strong Republican
- h) Other party
- i) Don't know or rather not say

[Q231 logic: QUESTION HIDDEN]

231. Generally speaking, do you usually think of yourself as a Republican, Democrat, Independent, or what?

Multiple choice | Required | Vertical | Single-select

- a) Strong Republican
- b) Not very strong Republican
- c) Independent (Neither Party)
- d) Independent, close to Democrat
- e) Not very strong Democrat
- f) Strong Democrat
- g) Other party
- h) Don't know or rather not say

[Q239 logic: Show 50% of the time]

239. Generally speaking, do you usually think of yourself as a Republican, Democrat, Independent, or what?

Multiple choice | Required | Vertical | Single-select

- a) Strong Republican
- b) Not very strong Republican
- c) Independent, close to Republican
- d) Independent (Neither Party)
- e) Independent, close to Democrat
- f) Not very strong Democrat
- g) Strong Democrat
- h) Other party
- i) Don't know or rather not say

134.

Custom | Optional

Text with hyperlink to speedtest.net

126.

Combination | Required

Download speed	Number input
Upload speed	mbps
	Decimal places: 2
	Min: 0
	<u>Max</u> : 550

Questions and Responses

SWAA February 2022

Objective: Obtain information on how the COVID-19 pandemic continues to impact working arrangements

Target population: Consumers. Full-time working age adults (i.e. 20 to 64 years old)

Geography: United States of America

Sample size: Target N=7500; Maximum N=7500

<u>Legend</u>

Blue = coding instructions Green = reader notes Red = termination logic

<u>Introduction</u>

Screening questions

1. How old are you?

Multiple choice | Required | Vertical | Single-select

- a) Under 20 [TERMINATE]
- b) 20 29
- c) 30 39
- d) 40 49
- e) 50 64
- f) 65+ **[TERMINATE]**
- 2. Last week what was your work status?

Multiple choice | Required | Vertical | Single-select

- a) Working for pay, whether on business premises or working from home
- b) Still employed and paid, but not working
- c) Unemployed, looking for work
- d) Unemployed, awaiting recall to my old job
- e) Not working, and not looking for work

show block if Q2 selected choice is "Working for pay, whether on business premises or working from home"

3. How many full days did you work last week (whether at home or on business premises)?

- a) 1 day [TAG: 1]
- b) 2 days [TAG: 2]
- c) 3 days [TAG: 3]
- d) 4 days [TAG: 4]

- e) 5+ days [TAG: 5]
- 4. You have indicated that you worked last week. How many *full paid working days did you work from home* last week?

Multiple choice | Required | Vertical | Single-select

If this answer is greater than the previous answer, error reads:

"The number of total days working from home this week cannot exceed the total number of days you said you worked this week (in the previous question)."

- a) **None**, all my paid working days were on business premises [TAG: 0]
- b) 1 full paid day working from home [TAG: 1]
- c) 2 full paid days working from home [TAG: 2]
- d) 3 full paid days working from home [TAG: 3]
- e) 4 full paid days working from home [TAG: 4]
- f) 5+ full paid days working from home [TAG: 5]

207. For each day *last week*, did you work a full day (6 or more hours), and if so where?

Matrix | Required | Group by: Row | Single-select

Day of the	Did not work 6 or more	Worked <u>from</u>	Worked at <u>employer or client</u>
week	hours	home	site
Monday			
Tuesday			
Wednesday			
Thursday			
Friday			
Saturday			
Sunday			
	Did not work 6 or more	Worked <u>from</u>	Worked at employer or client
	hours	home	site

Unemployed

show block if Q2 selected choice is any of "Unemployed, looking for work", "Unemployed, awaiting recall to my old job"

[Q250 logic: Show if Q2 selected choice is "Unemployed, awaiting recall to my old job"]

250. Even though you expect to be called back to work, have you been **looking for work** during the last 4 weeks?

Multiple choice | Required | Vertical | Single-select | Randomize

- a) Yes
- b) No

Searching

Show if: -Q work status is Unemployed - Looking OR -Q looking I4m is Yes

251. Have worries about catching COVID or other infectious diseases affected the type of jobs you are looking for? Please select all that apply.

Multiple choice | Required | Vertical | Multi-select | Randomize

- a) Yes, I avoid jobs with high infection risk
- b) Yes, I require <u>higher pay</u> for jobs with high infection risk
- c) Yes, I require higher benefits for jobs with high infection risk
- d) Yes, I prefer jobs allowing me to work from home
- e) No

252. Which of the following best describes your job search?

Multiple choice | Required | Vertical | Single-select | Randomize

- a) I am **only** considering jobs allowing me to work from home
- b) I prefer jobs allowing me to work from home, but this is not a deal breaker
- c) No preference about working from home

NILF

show block if Q2 selected choice is "Not working, and not looking for work"

249. Are worries about catching COVID or other infectious diseases a factor in your decision not to seek work at this time?

Multiple choice | Required | Vertical | Single-select | Randomize

- a) Yes, the **main** reason
- b) Yes, a **secondary** reason
- c) No
- 253. Would you start seeking work if you were guaranteed to find a job allowing you to work from home?

Multiple choice | Required | Vertical | Single-select | Randomize

- a) Yes, **definitely**
- b) Yes, **possibly**
- c) No

Set wfh last week to Q207 choices by row some choice is "Worked from home"

[Q5 logic: Show if Q2 selected choice is any of "Working for pay, whether on business premises or working from home", "Still employed and paid, but not working"]

5. Which of the following best describes your current employment situation?

Multiple choice | Required | Vertical | Single-select

- a) I am a wage and salary employee, and my main job accounts for most of my earnings
- b) I am a **wage and salary employee** who also earns a lot of <u>extra income from side</u> jobs
- c) I am **self-employed** and run my own business
- d) I earn most of my income as an **independent contractor**, **freelancer**, **or gig** worker.

Self-employed

show block if Q2 selected choice is any of "Working for pay, whether on business premises or

working from home", "Still employed and paid, but not working" AND Q5 selected choice is "I am self-employed and run my own business"

139. When did you start your own business?

Multiple choice | Required | Vertical | Single-select

- a) Before March 2020
- b) On or after March 2020 (during the COVID-19 pandemic)
- 142. Excluding yourself but including employees and independent contractors, how many staff members are part of your business?

Multiple choice | Required | Vertical | Single-select

- a) No staff other than myself
- b) Less than 10 staff members
- c) 10 to 49 staff members
- d) 50 to 99 staff members
- e) 100+ staff members

[Q140 logic: Show if Q139 selected choice is "Before March 2020"]

140. Did the COVID-19 pandemic change the nature of your business? Please select all that apply.

Multiple choice | Required | Vertical | Multi-select

- a) Yes, it pushed us to implement or expand our digital sales strategy
- b) Yes, it pushed us to digitize our supply or internal management processes
- c) Yes, it made recruiting talent easier due to remote work
- d) Yes significant increase in demand/business/sales
- e) Yes significant *decrease* in demand/business/sales
- f) Yes, some other reason [text input]
- g) No

[Q141 logic: Show if Q139 selected choice is "On or after March 2020 (during the COVID-19 pandemic)"]

141. Did the COVID-19 pandemic change the nature of your business? Please select all that apply.

Multiple choice | Required | Vertical | Multi-select

- a) Yes, lockdowns and social distancing directly generated the market for my business
- b) Yes, I started my business after losing my job due to lockdowns and social distancing
- c) Yes, it pushed us to implement or expand our digital sales strategy
- d) Yes, it pushed us to digitize our supply or internal management processes
- e) Yes, it made recruiting talent easier due to remote work
- f) Yes, some other reason [text input]
- g) No

[Q147 logic: Show if Q2 selected choice is any of "Working for pay, whether on business premises or working from home", "Still employed and paid, but not working" AND Q5

selected choice is none of "I am self-employed and run my own business", "I earn most of my income as an independent contractor, freelancer, or gig worker."]

147. Counting all locations where your primary employer operates, what is the total number of persons who work for your employer?

Multiple choice | Required | Vertical | Single-select

- a) Less than 10 workers
- b) 10 to 49 workers
- c) 50 to 99 workers
- d) 100 to 499 workers
- e) 500+ workers
- 6. **During the COVID-19 pandemic** have you at any point worked primarily from home, for example, due to lockdowns or because it was unsafe or otherwise not possible to work on business premises?

Multiple choice | Required | Vertical | Single-select

Auto skip if already indicated some 1 or more wfh days this week OR if wfh_last_week (if indicated at least 1 day wfh last week)

- a) Yes
- b) No <Skip if already indicated some 1 or more wfh days this week>
- 223. After the pandemic ends, how often would you like to have paid workdays at home?

Multiple choice | Required | Vertical | Single-select

- a) Never
- b) About once or twice per month
- c) 1 day per week
- d) 2 days per week
- e) 3 days per week
- f) 4 days per week
- g) 5+ days per week
- 222. **After the pandemic ends,** how often **is your employer planning** for you to work full days at home?

Multiple choice | Required | Vertical | Single-select

- a) Never
- b) About once or twice per month
- c) 1 day per week [TAG: weekly wfh]
- d) 2 days per week [TAG: weekly wfh]
- e) 3 days per week [TAG: weekly wfh]
- f) 4 days per week [TAG: weekly wfh]
- g) 5+ days per week [TAG: weekly_wfh]
- h) My employer has not discussed this matter with me or announced a policy about it
- i) I have no employer

Show if selects an option tagged as "weekly wfh" in Q end WFH

Set random scheduling question to randomly show one of the two questions in this block

240. Who sets your work-from-home schedule?

Multiple choice | Required | Vertical | Single-select | Randomize

- a) I set my own work-from-home schedule
- b) My manager or employer sets my work-from-home schedule
- c) My employer has not set a policy about work-from-home schedules

[Q241 logic: Show if Q240 selected choice is "I set my own work-from-home schedule"]

241. What factors do you consider when setting your work-from-home schedule? Please select all that apply:

Multiple choice | Required | Vertical | Multi-select | Randomize

- a) Coordinating with co-workers
- b) Coordinating with my spouse or domestic partner
- c) Coordinating with customers or clients
- d) Commuting when there's less traffic and congestion

[Q242 logic: Show if Q240 selected choice is "My manager or employer sets my work-from-home schedule"]

242. What type of work-from-home schedule does your manager or employer set?

Multiple choice | Required | Vertical | Single-select | Randomize

- a) A <u>common</u> schedule (e.g., everyone comes in on Tuesday, Wednesday and Thursday)
- b) Schedules differ across people and work teams
- 244. Would you like your co-workers to come into work on the same days as you?

Multiple choice | Required | Vertical | Single-select

- a) Yes
- b) No

[Q243 logic: Show if Q222 selected choice is any of "1 day per week", "2 days per week", "3 days per week", "4 days per week", "About once or twice per month", "My employer has not discussed this matter with me or announced a policy about it"]

243. How often do you work from home to handle matters that require your presence (e.g., to be there for a plumber, a repair person, or deliveries)?

Multiple choice | Required | Vertical | Single-select | Randomize

- a) Once per week or more
- b) Once or twice a month
- c) Rarely or never
- 221. In how many big cities with more than 500.000 inhabitants have you lived?

 Please note that **this question only serves the purpose to check your attention.**Irrespective of your answer, please insert the number 33.

Number | Required | Min: 0 | Max: 100

9.	In 2019 (before COVID) approximately how many hours a week did you work when employed?		
	Number Required Min: 0 Max: 100 Decimals: 1		
	hours		
	0 logic: Show if Q2 selected choice is "Working for pay, nises or working from home"]	whether on business	
10.	How many hours per week did you work for pay last week	ek?	
	Number Required Min: 0 Max: 100 Decimals: 1		
	hours		
138.	How long do you usually spend <i>commuting</i> to and from well f you are not currently commuting to work due to the panda your commute time in 2019 (before COVID).		
	Combination Required Randomize	T	
Time	e commuting to work	Number input	
	e commuting <u>lack from work</u>	minutes	
		Min: 0	
		<u>Max</u> : 240	
218.	How much time do you spend on grooming and/or getting r	ready for work when:	
	Combination Required		
	commute to your employer's or client's worksite? work from home?	Number input minutes	
100	work from nome:	Min: 0	
		<u>Max</u> : 90	
Set	a) Drive alone b) Carpool c) Public transit (train, bus, ferry) d) Bicycle e) Walking f) Taxi / Ridehailing g) Did not commute to work		
208.	<u>In 2019</u> what percentage of your commuting trips used the	following modes?	
	Allocation Required Total: 100		
	Dynamic choices: commuting_trip_types		

[Q209 logic: Show if Q2 selected choice is "Working for pay, whether on business premises or working from home" OR Q207 columns selected in any row includes any of "Worked at employer or client site", "Worked from home"]

209. Last week what percentage of your commuting trips used the following modes?

Allocation | Required | Total: 100

Dynamic choices: commuting_trip_types

210. <u>In 2019 (before COVID)</u>, when you traveled to your employer's worksite, approximately what time did you leave for work (e.g. 8:30am)?

Multiple choice | Required | Dropdown | Single-select

- a) Before 6:00am
- b) 6:00am
- c) 6:30am
- d) 7:00am
- e) 7:30am
- f) 8:00am
- g) 8:30am
- h) 9:00am
- i) 9:30am
- j) 10:00am
- k) 10:30am
- I) After 10:30am

[Q211 logic: Show if Q2 selected choice is "Working for pay, whether on business premises or working from home" OR Q207 columns selected in any row includes any of "Worked from home", "Worked at employer or client site"]

211. <u>Last week</u>, when you traveled to your employer's worksite, approximately what time did you leave for work (e.g. 8:30am)?

Multiple choice | Required | Dropdown | Single-select

Once we settle on what the WFH questions will look like for this wave, we can set up the logic so that people who did not commute to work last week don't see this question

- a) Before 6:00am
- b) 6:00am
- c) 6:30am
- d) 7:00am
- e) 7:30am
- f) 8:00am
- g) 8:30am
- h) 9:00am
- i) 9:30am
- j) 10:00am
- k) 10:30am
- I) After 10:30am
- m) Did not travel to my employer's worksite last week

[Q12 logic: Show if Q6 selected choice is "Yes"]

12. **During the COVID-19 pandemic,** while you have been working from home, how are you now spending the *time you have saved by not commuting?*Please assign a percentage to each activity (the total should add to 100%).

Allocation | Required | Randomize | Total: 100

- a) Working on your current or primary job
- b) Working on a second or new secondary job
- c) Childcare
- d) Home improvement, chores, or shopping
- e) Leisure indoors (e.g. reading, watching TV and movies)
- f) Exercise or outdoor leisure
- g) Sleep

13. In what industry is your *current* job? If not currently working, then please report the industry of your *most recent* job

Multiple choice | Required | Vertical | Single-select

- a) Agriculture, Forestry, Fishing, or Hunting
- b) Arts, Entertainment or Recreation
- c) Banking, Finance, or Insurance
- d) Construction
- e) Education
- f) Health Care and Social Assistance
- g) Hospitality and Food Services
- h) Information Services, including Publishing or Media
- i) Manufacturing
- j) Mining, Quarrying or Oil and Gas Extraction
- k) Professional, Technical or Business Services
- I) Real Estate or Rental and Leasing Services
- m) Retail Trade
- n) Transportation or Warehousing
- o) Utilities
- p) Wholesale Trade
- q) Government, including all federal and state
- r) Other (please specify) [text input]

14. What is your occupation?

Multiple choice | Required | Vertical | Single-select

- a) Armed forces
- b) Construction and extraction (e.g. mining)
- c) Farming, fishing, and forestry
- d) Installation, maintenance and repair
- e) Management, business and financial
- f) Office and administrative support
- g) Production
- h) Professional and related
- i) Sales and related
- j) Service
- k) Transportation and material moving
- Other (please specify) [text input]

15. How much did you earn by working in 2019, on a before-tax basis?

- Less than \$5,000 [TAG: 4] a)
- \$5,000 to \$10,000 [TAG: 7.5] b)
- c) \$10,000 to \$19,999 [TAG: 15]
- \$20,000 to \$29,999 [TAG: 25] d)
- \$30,000 to \$39,999 [TAG: 35] e)
- \$40,000 to \$49,999 [TAG: 45] f)
- \$50,000 to \$59,999 [TAG: 55] g)
- \$60,000 to \$69,999 [TAG: 65] h) i) \$70,000 to \$79,999 [TAG: 75]
- \$80,000 to \$99,999 [TAG: 90] j)
- \$100,000 to \$124,999 [TAG: 113] k)
- I) \$125,000 to 149,999 [TAG: 138]
- \$150,000 to \$199,999 [TAG: 175] m)
- \$200,000 to \$499,999 [TAG: 225] n)
- \$500,000+ [TAG: 500] O)

16. What is your sex?

Multiple choice | Required | Vertical | Single-select

- a) Female
- b) Male
- c) Other or prefer not to say

17. What is the highest level of education you have completed?

Multiple choice | Required | Vertical | Single-select

- Less than high-school diploma a)
- High-school diploma or GED certificate b)
- c) 1 to 3-years of college
- 4-year college degree d)
- Masters or Professional Degree e)
- f) PhD

18. What is your race or ethnicity?

Multiple choice | Required | Vertical | Single-select | Randomize

- a) Asian
- Black or African American b)
- Hispanic or Latin American descent (of any race) c)
- Native American or Alaska Native d)
- Native Hawaiian or Pacific Islander e)
- White (without Hispanic or Latin American descent) f)
- Other, or prefer not to say g)

Section 2

Worked five days a week

show if they worked 5+ days a week

22. Assuming it doesn't matter for your pay, which working arrangements would you

prefer after COVID is under control?

Multiple choice | Required | Vertical | Single-select

- a) Working 5 days a week on my employer's premises
- b) Working 3 days a week on my employer's premises and 2 days at home
- c) I don't prefer one over the other

[Q23 logic: Show if Q22 selected choice is "Working 5 days a week on my employer's premises"]

23. How much <u>extra pay</u> would it take for you to prefer working **3 days a week on your** employer's premises and **2 days at home** after COVID is under control?

Multiple choice | Required | Vertical | Single-select

- a) Less than 5% extra
- b) 5% to 10% extra
- c) 10% to 15% extra
- d) 15% to 25% extra
- e) 25% to 35% extra
- f) More than 35% extra

[Q24 logic: Show if Q22 selected choice is "Working 3 days a week on my employer's premises and 2 days at home"]

24. How much <u>extra pay</u> would it take for you to prefer working **5 days a week on your** employer's premises after COVID is under control?

Multiple choice | Required | Vertical | Single-select

- a) Less than 5% extra
- b) 5% to 10% extra
- c) 10% to 15% extra
- d) 15% to 25% extra
- e) 25% to 35% extra
- f) More than 35% extra
- 26. Do you currently live with a partner or other adults? (Please check all that apply)

Multiple choice | Required | Vertical | Multi-select

- a) No
- b) Yes, with a spouse or domestic partner
- c) Yes, with one or more adult children or other relatives
- d) Yes, with roommates
- 27. Do you live with any children under the age of 18?

Multiple choice | Required | Vertical | Single-select

- a) No
- b) Yes

[Q28 logic: Show if Q27 selected choice is "Yes"]

28. Please provide the age of each child under 18 who you live with.

Note: While you may give details for *up to* 8 children, please only provide details for as many children as you actually live with. So, if you only live with 1 child, please only provide the age for "Child 1." If you only live with two children, please only provide ages for "Child 1" and "Child 2", etc.

Combination | Required

Child 1	Dropdown	
Child 2	0	
Child 3	1	
Child 4	2	
Child 5	3	
Child 6	4	
Child 7	5	
Child 8	6	
	7	
	8	
	9	
	10	
	11	
	12	
	13	
	14	
	15	
	16	
	17	
	18+	

[Q29 logic: Show if Q26 selected choices includes "Yes, with a spouse or domestic partner" AND Q27 selected choice is "Yes"]

29. What is your **spouse or domestic partner's current working status?**

Multiple choice | Required | Vertical | Single-select

- a) Working primarily from home
- b) Working primarily on business premises
- c) Not working, full time student
- d) Not working, other

[Q30 logic: Show if Q26 selected choices includes "Yes, with a spouse or domestic partner" AND Q27 selected choice is "Yes"]

30. What was your spouse or domestic partner's working status before COVID (in 2019)?

- a) Working primarily from home
- b) Working primarily on business premises
- c) Not working, full time student
- d) Not working, other

198. What color is grass?

The fresh, uncut grass, not leaves or hay. Make sure that you select purple as an answer so we know you are paying attention.

Multiple choice | Required | Vertical | Single-select | Randomize

- a) Magenta
- b) Green
- c) Purple
- d) Blue
- e) Black
- f) White
- g) Brown

show block if Q2 selected choice is "Working for pay, whether on business premises or working from home" OR Q207 columns selected in any row includes any of "Worked from home", "Worked at employer or client site"

212. What percentage of your total working time last week did you spend at the following locations?

Allocation | Required | Randomize | Total: 100

- a) Your home
- b) Your employer's worksite
- c) Client or customer's worksite
- d) Friend or family member's home [TAG: third party]
- e) Co-working space [TAG: third party]
- f) Public space (cafe, library, etc.) [TAG: third party]

Worked at a 3rd party location

show block if Q212 choices with positive allocation includes any of "Friend or family member's home", "Co-working space", "Public space (cafe, library, etc.)"

Set primary_working_location to working location tagged as "third party" with highest allocation

Show if primary work site is Friend/Family home

primary working location = friend/family home

232. What is your primary transportation mode for commuting to the <u>friend or family</u> <u>member's home</u> where you usually work?

Multiple choice | Required | Vertical | Single-select

Dynamic choices: commuting trip types

235. How long do you usually spend commuting <u>to and from</u> the <u>friend or family member's</u> home where you usually work?

Combination | Required

Time commuting to the <i>friend or family member's home</i>	Number input
Time commuting back from the friend or family member's home	minutes

		Min: 0 Max: 120	
Chay	wife national wearth side in Co. weathing space	· .	
	v if primary work site is Co-working space ary_working_location = coworking space		
234.	What is your primary transportation mode for commuting to the co- you usually work?	working space where	
	Multiple choice Required Vertical Single-select		
	Dynamic choices: commuting_trip_types		
236.	236. How long do you usually spend commuting <u>to and from</u> the <u>co-working space</u> where you usually work?		
	Combination Required		
	commuting to the co-working space commuting back from the co-working space	Number input minutes Min: 0 Max: 120	
	v if primary work site is Public space ary working location = public space		
	What is your primary transportation mode for commuting to the <u>pullibrary</u> , etc.) where you usually work?	blic space (cafe,	
	Multiple choice Required Vertical Single-select		
	Dynamic choices: commuting_trip_types		
237.	How long do you usually spend commuting <u>to and from</u> the <u>public</u> <u>etc.)</u> where you usually work?	space (cafe, library,	
	Combination Required		
	commuting to the <i>public space</i> (cafe, library, etc.) commuting back from the <i>public space</i> (cafe, library, etc.)	Number input minutes Min: 0 Max: 120	

225. <u>After the pandemic ends,</u> what percentage of your <u>total working time</u> would you <u>like to</u> spend at the following locations?

Allocation | Required | Randomize | Total: 100

- a) Your home
- b) Your employer's worksite
- c) Client or customer's worksite
- d) Friend or family member's home
- e) Co-working space
- f) Public space (cafe, library, etc.)

- g) I don't plan to work in 2022
- 226. <u>After the pandemic ends,</u> what percentage of your <u>total working time</u> do you (and your employer) <u>plan for you to</u> spend at the following locations?

Allocation | Required | Randomize | Total: 100

- a) Your home
- b) Your employer's worksite
- c) Client or customer's worksite
- d) Friend or family member's home
- e) Co-working space
- f) Public space (cafe, library, etc.)
- g) I don't plan to work in 2022

[Q217 logic: Show if Q2 selected choice is any of "Working for pay, whether on business premises or working from home", "Still employed and paid, but not working" OR Q207 columns selected in any row includes any of "Worked from home", "Worked at employer or client site"]

217. On the days that you work at your employer's worksite, do you have <u>the option</u> to work at more than one site operated by <u>that employer</u>?

Multiple choice | Required | Vertical | Single-select | Randomize

- a) Yes
- b) No

[Q82 logic: Show if Q2 selected choice is "Working for pay, whether on business premises or working from home"]

82. You have indicated that you worked last week. How many days did you work on your employer's premises last week?

Multiple choice | Required | Vertical | Single-select

If this answer is greater than the answer in Q all days, error reads:

"The number of total days commuting to work on your employer's premises this week cannot exceed the total number of days you said you worked this week (in the previous question)."

- a) None [TAG: 0]
- b) I worked 1 day at my employer's premises [TAG: 1]
- c) I worked 2 days at my employer's premises [TAG: 2]
- d) I worked 3 days at my employer's premises [TAG: 3]
- e) I worked 4 days at my employer's premises [TAG: 4]
- f) I worked 5+ days at my employer's premises [TAG: 5]

Worked from home

show block if Q6 selected choice is "Yes"

144. How does your efficiency working from home compare to your efficiency working on business premises?

- a) Better -- I am **more** efficient at home than working on business premises
- b) About the same -- I'm equally efficient in both places
- c) Worse -- I am **less** efficient at home than working on business premises

[Q145 logic: Show if Q144 selected choice is "Better -- I am more efficient at home than working on business premises"]

145. How much *more efficient* are you working from home than on business premises?

Multiple choice | Required | Vertical | Single-select

- a) Under 5% more efficient
- b) 5% to 10% more efficient
- c) 10% to 15% more efficient
- d) 15% to 25% more efficient
- e) 25% to 35% more efficient
- f) Over 35% more efficient

[Q146 logic: Show if Q144 selected choice is "Worse -- I am less efficient at home than working on business premises"]

146. How much *less efficient* are you working from home than on business premises?

Multiple choice | Required | Vertical | Single-select

- a) Under 5% less efficient
- b) 5% to 15% less efficient
- c) 5% to 10% less efficient
- d) 15% to 25% less efficient
- e) 25% to 35% less efficient
- f) Over 35% less efficient

show block if Q144 selected choice is "Better -- I am more efficient at home than working on business premises"

35. Is time saved by not commuting part of your extra efficiency when working from home?

Multiple choice | Required | Vertical | Single-select | Randomize

- a) Yes
- b) No

[Q36 logic: Show if Q35 selected choice is "Yes"]

36. How much of your **extra efficiency when working from home** is due to the **time you save by not commuting?**

[Please pick a number between 0 and 100%, where 0 means <u>none</u> of your extra efficiency is due to time saved from your commute, and 100 means <u>all</u> of your extra efficiency is due to time saved from your commute.]

Slider | Required | Min: 0 | Max: 100

None , 0% ———— All, 100%

38. Compared to your expectations *before COVID (in 2019)* how has working from home

turned out for you?

Multiple choice | Required | Vertical | Single-select

- a) Hugely better -- I am 20%+ more productive than I expected
- b) Substantially better -- I am to 10% to 20% more productive than I expected
- c) Better -- I am 1% to 10% more productive than I expected
- d) About the same as I expected
- e) Worse -- I am 1% to 10% less productive than I expected
- f) Substantially worse -- I am to 10% to 20% less productive than I expected
- g) Hugely worse -- I am 20%+ less productive than I expected

245. Which of the following would make your job *more efficient?*

Multiple choice | Required | Vertical | Single-select | Randomize

- a) Your coworkers **come into work on the <u>same days</u>** to interact in person
- b) Each of your coworkers decides <u>individually</u> when they come into work
- c) No difference

246. Which of the following would you prefer?

Multiple choice | Required | Vertical | Single-select | Randomize

- a) Your coworkers **come into work on the <u>same days</u>** to interact in person
- b) Each of your coworkers decides individually when they come into work
- c) No preference

254. When you are **working on your employer's premises,** how would you like to hold **small meetings with your coworkers**?

Multiple choice | Required | Vertical | Single-select | Randomize

- a) In person, all in the same room
- b) On video call, e.g. Zoom from individual offices
- c) No preference

247. What are the top 3 benefits of working from home?

Multiple choice | Required | Vertical | Multi-select | Randomize | Choose 1-3 options

- a) No commute
- b) Less time getting ready for work
- c) Flexibility over when I work
- d) Fewer meetings
- e) Individual quiet time
- f) Spending more time with family and friends
- g) Other

248. What are the *top 3 benefits* of working on your employer's *business premises?*

Multiple choice | Required | Vertical | Multi-select | Randomize | Choose 1-3 options

- a) Face-to-face collaboration
- b) Socializing with co-workers
- c) Face time with my manager
- d) Better equipment
- e) Quiet

- f) Clearer boundaries between work and personal time
- g) Other

39. What is the ZIP code of your *current* residential address?

Text input | Required | Single line

Require valid zip code

Min length: 5 Max length: 5

Set state resi current to From ZIP

[Q40 logic: Show if Q2 selected choice is "Working for pay, whether on business premises or working from home"]

40. What is the ZIP code of your *current* job's business premises?

Text input | Required | Single line

Require valid zip code

Min length: 5 Max length: 5

Set state job curr to From ZIP

42. **Once the COVID-19 pandemic has ended,** which of the following would best fit your views on social distancing?

Multiple choice | Required | Vertical | Single-select

- a) Complete return to pre-COVID activities
- b) Substantial return to pre-COVID activities, but I would still be wary of things like riding the subway or getting into a crowded elevator
- c) Partial return to pre-COVID activities, but I would be wary of many activities like eating out or using ride-share taxis
- d) No return to pre-COVID activities, as I will continue to social distance

Show if: 1) Unemployed awaiting recall OR 2) Being paid but not working 3) Working and WFH at least 1 day/week

49. How would you respond if your employer announced that all employees must return to the worksite 5+ days a week starting on April 1, 2022?

Multiple choice | Required | Vertical | Single-select

- a) I would comply and return to the worksite
- b) I would start looking for a job that lets me work from home at least 1 or 2 days a week, but return to the worksite if I don't find one by February 1st.
- c) I would quit my job on or before February 1st, regardless of whether I got another job
- 54. Approximately how much did you earn by working in 2021, on a before-tax basis?

- a) Less than \$5,000 [TAG: 4]
- b) \$5,000 to \$10,000 [TAG: 7.5]
- c) \$10,000 to \$19,999 [TAG: 15]
- d) \$20,000 to \$29,999 [TAG: 25]
- e) \$30,000 to \$39,999 [TAG: 35]
- f) \$40,000 to \$49,999 [TAG: 45]
- g) \$50,000 to \$59,999 [TAG: 55]
- h) \$60,000 to \$69,999 [TAG: 65]
- i) \$70,000 to \$79,999 [TAG: 75]
- j) \$80,000 to \$99,999 [TAG: 90]
- k) \$100,000 to \$124,999 [TAG: 113]
- 1) \$125,000 to 149,999 [TAG: 138]
- m) \$150,000 to \$199,999 [TAG: 175]
- n) \$200,000 to \$499,999 [TAG: 225]
- o) \$500,000+ [TAG: 500]
- p) Prefer not to answer

143. Where have you been while you've filled out this survey?

Multiple choice | Required | Vertical | Single-select

- a) At home
- b) At work
- c) A commercial establishment
- d) Commuting or in transit
- e) Russian sauna
- f) Other

199. What year were you born?

Number | Required | Min: 1955 | Max: 2002

show block if Q2 selected choice is "Working for pay, whether on business premises or working from home" OR Q207 columns selected in any row includes any of "Worked from home", "Worked at employer or client site"

215. What percentage of your total working time do you usually spend on tasks that can be done remotely?

Number | Required | Min: 0 | Max: 100 % of total working time

[Q216 logic: Show if Q215 answer < 100]

216. Why can't you work remotely 100% of the time?

Multiple choice | Required | Vertical | Multi-select | Randomize

- a) I need to have <u>in-person face-to-face</u> interactions with clients, customers, or patients
- b) I need to have *in-person face-to-face* interactions with colleagues
- c) I need to <u>interact physically</u> with a machine or equipment at my <u>employer's</u> worksite

d) Other (please specify) [text input]

Set random_grouping_political to only show one of the questions in this block (50/50 probability of either)

[Q238 logic: Show 50% of the time]

238. Generally speaking, do you usually think of yourself as a Republican, Democrat, Independent, or what?

Multiple choice | Required | Vertical | Single-select

- a) Strong Democrat
- b) Not very strong Democrat
- c) Independent, close to Democrat
- d) Independent (Neither Party)
- e) Independent, close to Republican
- f) Not very strong Republican
- g) Strong Republican
- h) Other party
- i) Don't know or rather not say

[Q239 logic: Show 50% of the time]

239. Generally speaking, do you usually think of yourself as a Republican, Democrat, Independent, or what?

Multiple choice | Required | Vertical | Single-select

- a) Strong Republican
- b) Not very strong Republican
- c) Independent, close to Republican
- d) Independent (Neither Party)
- e) Independent, close to Democrat
- f) Not very strong Democrat
- g) Strong Democrat
- h) Other party
- i) Don't know or rather not say

[Q255 logic: Show if Q2 selected choice is any of "Working for pay, whether on business premises or working from home", "Still employed and paid, but not working"]

255. At any time in the last 4 weeks, did you telework or work at home for pay because of the coronavirus pandemic?

Multiple choice | Required | Vertical | Single-select | Randomize

- a) Yes
- b) No

134.

Custom | Optional

Text with hyperlink to speedtest.net

126.

Combination | Required

Download speed	Number input
Upload speed	mbps
	Decimal places: 2
	Min: 0
	<u>Max</u> : 550

Questions and Responses

SWAA March 2022

Objective: Obtain information on how the COVID-19 pandemic continues to impact working

arrangements

Target population: Consumers. Full-time working age adults (i.e. 20 to 64 years old)

Geography: United States

Sample size: Target N=5000; Maximum N=5000

Legend

Blue = coding instructions Green = reader notes Red = termination logic

Introduction

Screening questions

1. How old are you?

Multiple choice | Required | Vertical | Single-select

- a) Under 20 [TERMINATE]
- b) 20 29
- c) 30 39
- d) 40 49
- e) 50 64
- f) 65+ **[TERMINATE]**
- Last week what was your work status?

Multiple choice | Required | Vertical | Single-select

- a) Working for pay, whether on business premises or working from home
- b) Still employed and paid, but not working
- c) Unemployed, looking for work
- d) Unemployed, awaiting recall to my old job
- e) Not working, and not looking for work

260. What is 3 + 4?

Number | Required | Min: 0 | Max: 1000000

[If Q260 answer is not 7, TERMINATE]

Set group 14w telework to show to group1 10% of time, group2 90% of time

Show if group 14w telework is group1

[Q259 logic: Show if Q2 selected choice is any of "Working for pay, whether on business premises or working from home", "Still employed and paid, but not working"]

259. At any time in the last 4 weeks, did you telework or work at home for pay because of the coronavirus pandemic?

Multiple choice | Required | Vertical | Single-select | Randomize

- a) Yes
- b) No

show block if Q2 selected choice is "Working for pay, whether on business premises or working from home"

3. How many full days did you work last week (whether at home or on business premises)?

Multiple choice | Required | Vertical | Single-select

- a) 1 day [TAG: 1]
- b) 2 days [TAG: 2]
- c) 3 days [TAG: 3]
- d) 4 days [TAG: 4]
- e) 5+ days [TAG: 5]
- 4. You have indicated that you worked last week. How many full paid working days did you work from home last week?

Multiple choice | Required | Vertical | Single-select

If this answer is greater than the previous answer, error reads:

"The number of total days working from home this week cannot exceed the total number of days you said you worked this week (in the previous question)."

- a) **None**, all my paid working days were on business premises [TAG: 0]
- b) 1 full paid day working from home [TAG: 1]
- c) **2 full paid days** working from home [TAG: 2]
- d) 3 full paid days working from home [TAG: 3]
- e) 4 full paid days working from home [TAG: 4]
- f) **5+ full paid days** working from home [TAG: 5]

207. For each day *last week*, did you work a full day (6 or more hours), and if so where?

Matrix | Required | Group by: Row | Single-select | Randomize cols

Day of the	Did not work 6 or more	Worked <u>from</u>	Worked at employer or client
week	hours	home	site
Monday			
Tuesday			
Wednesday			
Thursday			
Friday			
Saturday			
Sunday			
_	Did not work 6 or more	Worked <i>from</i>	Worked at employer or client

hours	home	site

show block if Q2 selected choice is "Working for pay, whether on business premises or working from home"

261. How many full-time jobs do you currently have?

Multiple choice | Required | Vertical | Single-select

- a) 1
- b) 2
- c) 3 or more

[Q262 logic: Show if Q261 selected choice is any of "2", "3 or more"]

262. Do any of your employers know you have another full-time job?

Multiple choice | Required | Vertical | Single-select | Randomize

- a) Yes
- b) No

Unemployed

show block if Q2 selected choice is any of "Unemployed, looking for work", "Unemployed, awaiting recall to my old job"

[Q250 logic: Show if Q2 selected choice is "Unemployed, awaiting recall to my old job"]

250. Even though you expect to be called back to work, have you been <u>looking for work</u> during the last 4 weeks?

Multiple choice | Required | Vertical | Single-select | Randomize

- a) Yes
- b) No

Searching

Show if: -Q work status is Unemployed - Looking OR -Q looking I4m is Yes

251. Have worries about catching COVID or other infectious diseases affected the type of jobs you are looking for? Please select all that apply.

Multiple choice | Required | Vertical | Multi-select | Randomize

- a) Yes, I avoid jobs with high infection risk
- b) Yes, I require higher pay for jobs with high infection risk
- c) Yes, I require higher benefits for jobs with high infection risk
- d) Yes, I prefer jobs allowing me to work from home
- e) No

252. Which of the following best describes your job search?

Multiple choice | Required | Vertical | Single-select | Randomize

- a) I am **only** considering jobs allowing me to work from home
- b) I prefer jobs allowing me to work from home, but this is not a deal breaker

c) No preference about working from home

NILF

show block if Q2 selected choice is "Not working, and not looking for work"

249. Are worries about catching COVID or other infectious diseases a factor in your decision not to seek work at this time?

Multiple choice | Required | Vertical | Single-select | Randomize

- a) Yes, the main reason
- b) Yes, a **secondary** reason
- c) No
- 253. Would you start seeking work if you were guaranteed to find a job allowing you to work from home?

Multiple choice | Required | Vertical | Single-select | Randomize

- a) Yes, **definitely**
- b) Yes, **possibly**
- c) No

Set wfh last week to Q207 choices by row some choice is "Worked from home"

[Q5 logic: Show if Q2 selected choice is any of "Working for pay, whether on business premises or working from home", "Still employed and paid, but not working"]

5. Which of the following best describes your current employment situation?

Multiple choice | Required | Vertical | Single-select

- a) I am a **wage and salary employee**, and my <u>main job</u> accounts for most of my earnings
- b) I am a **wage and salary employee** who also earns a lot of <u>extra income from side</u> jobs
- c) I am **self-employed** and run my own business
- d) I earn most of my income as an **independent contractor**, **freelancer**, **or gig** worker.

Self-employed

show block if Q2 selected choice is any of "Working for pay, whether on business premises or working from home", "Still employed and paid, but not working" AND Q5 selected choice is "I am self-employed and run my own business"

139. When did you start your own business?

- a) Before March 2020
- b) On or after March 2020 (during the COVID-19 pandemic)
- 142. Excluding yourself but including employees and independent contractors, how many staff members are part of your business?

Multiple choice | Required | Vertical | Single-select

- a) No staff other than myself
- b) Less than 10 staff members
- c) 10 to 49 staff members
- d) 50 to 99 staff members
- e) 100+ staff members

[Q140 logic: Show if Q139 selected choice is "Before March 2020"]

140. Did the COVID-19 pandemic change the nature of your business? Please select all that apply.

Multiple choice | Required | Vertical | Multi-select

- a) Yes, it pushed us to implement or expand our digital sales strategy
- b) Yes, it pushed us to digitize our supply or internal management processes
- c) Yes, it made recruiting talent easier due to remote work
- d) Yes significant increase in demand/business/sales
- e) Yes significant decrease in demand/business/sales
- f) Yes, some other reason [text input]
- g) No

[Q141 logic: Show if Q139 selected choice is "On or after March 2020 (during the COVID-19 pandemic)"]

141. Did the COVID-19 pandemic change the nature of your business? Please select all that apply.

Multiple choice | Required | Vertical | Multi-select

- a) Yes, lockdowns and social distancing directly generated the market for my business
- b) Yes, I started my business after losing my job due to lockdowns and social distancing
- c) Yes, it pushed us to implement or expand our digital sales strategy
- d) Yes, it pushed us to digitize our supply or internal management processes
- e) Yes, it made recruiting talent easier due to remote work
- f) Yes, some other reason [text input]
- a) No

[Q147 logic: Show if Q2 selected choice is any of "Working for pay, whether on business premises or working from home", "Still employed and paid, but not working" AND Q5 selected choice is none of "I am self-employed and run my own business", "I earn most of my income as an independent contractor, freelancer, or gig worker."]

147. Counting all locations where your primary employer operates, what is the total number of persons who work for your employer?

- a) Less than 10 workers
- b) 10 to 49 workers
- c) 50 to 99 workers
- d) 100 to 499 workers

- e) 500+ workers
- 6. **During the COVID-19 pandemic** have you at any point worked primarily from home, for example, due to lockdowns or because it was unsafe or otherwise not possible to work on business premises?

Multiple choice | Required | Vertical | Single-select

Auto skip if already indicated some 1 or more wfh days this week OR if wfh last week (if indicated at least 1 day wfh last week)

- a) Yes
- b) No <Skip if already indicated some 1 or more wfh days this week>

223. After the pandemic ends, how often would you like to have paid workdays at home?

Multiple choice | Required | Vertical | Single-select

- a) Never
- b) About once or twice per month
- c) 1 day per week
- d) 2 days per week
- e) 3 days per week
- f) 4 days per week
- g) 5+ days per week

222. **After the pandemic ends,** how often **is your employer planning** for you to work full days at home?

Multiple choice | Required | Vertical | Single-select

- a) Never
- b) About once or twice per month
- c) 1 day per week [TAG: weekly_wfh]
- d) 2 days per week [TAG: weekly wfh]
- e) 3 days per week [TAG: weekly wfh]
- f) 4 days per week [TAG: weekly wfh]
- g) 5+ days per week [TAG: weekly_wfh]
- h) My employer has not discussed this matter with me or announced a policy about it
- i) I have no employer

Show if selects an option tagged as "weekly wfh" in Q end WFH

Set random scheduling question to randomly show one of the two questions in this block

240. Who sets your work-from-home schedule?

Multiple choice | Required | Vertical | Single-select | Randomize

- a) I set **my own** work-from-home schedule
- b) My manager or employer sets my work-from-home schedule
- c) My employer has not set a policy about work-from-home schedules

[Q241 logic: Show if Q240 selected choice is "I set my own work-from-home schedule"]

241. What factors do you consider when setting your work-from-home schedule?

Please select all that apply:

Multiple choice | Required | Vertical | Multi-select | Randomize

- a) Coordinating with co-workers
- b) Coordinating with my spouse or domestic partner
- c) Coordinating with customers or clients
- d) Commuting when there's less traffic and congestion

[Q242 logic: Show if Q240 selected choice is "My manager or employer sets my work-from-home schedule"]

242. What type of work-from-home schedule does your manager or employer set?

Multiple choice | Required | Vertical | Single-select | Randomize

- a) A <u>common</u> schedule (e.g., everyone comes in on Tuesday, Wednesday and Thursday)
- b) Schedules <u>differ</u> across people and work teams
- 244. Would you like your co-workers to come into work on the same days as you?

Multiple choice | Required | Vertical | Single-select

- a) Yes
- b) No

[Q243 logic: Show if Q222 selected choice is any of "1 day per week", "2 days per week", "3 days per week", "4 days per week", "About once or twice per month", "My employer has not discussed this matter with me or announced a policy about it"]

243. How often do you work from home to handle matters that require your presence (e.g., to be there for a plumber, a repair person, or deliveries)?

Multiple choice | Required | Vertical | Single-select | Randomize

- a) Once per week or more
- b) Once or twice a month
- c) Rarely or never
- 221. In how many big cities with more than 500.000 inhabitants have you lived? Please note that **this question only serves the purpose to check your attention.** Irrespective of your answer, please insert the number 33.

Number | Required | Min: 0 | Max: 100

9. In **2019** (before COVID) approximately how many hours a week did you work when employed?

Number Required	Min: 0	Max:	100	Decimals:	1
hours					

[Q10 logic: Show if Q2 selected choice is "Working for pay, whether on business premises or working from home"]

10. How many hours per week did you work for pay last week?

	Number Required Min: 0 Max: 100 Decimals: 1				
	hours				
138.	How long do you usually spend <i>commuting</i> to and from work (in minutes)? If you are not currently commuting to work due to the pandemic, please answer based on your commute time in 2019 (before COVID).				
	Combination Required Randomize				
	commuting to work commuting back from work	Number r	input ninutes		
	osaug	Min: 0 Max: 240			
218.	How much time do you spend on grooming and/or getting r	eady for	work when:		
	Combination Required	-			
	commute to your employer's or client's worksite? work from home?		Number input minutes		
			Min: 0		
			<u>Max</u> : 90		
Set of	ommuting_trip_types to: a) Drive alone b) Carpool c) Public transit (train, bus, ferry) d) Bicycle e) Walking f) Taxi / Ridehailing g) Did not commute to work				
208.	In 2019 what percentage of your commuting trips used the	following	modes?		
	Allocation Required Total: 100				
	Dynamic choices: commuting_trip_types				
pren	9 logic: Show if Q2 selected choice is "Working for pay ises or working from home" OR Q207 columns selected ked at employer or client site", "Worked from home"]				
209.	<u>Last week</u> what percentage of your commuting trips used	the follow	ing modes?		
	Allocation Required Total: 100				
	Dynamic choices: commuting_trip_types				
258.	On a scale of 0 to 4, how concerned are you about gettin illness (e.g. COVID-19) each time you use the following n				
	Matrix Required Group by: Row Single-select Randomize ro)WS			
Mod	9 0 1 2 3 4				

	(not at all concerned)		(serious concern that causes me to avoid this mode if possible)
Car			
Taxi/Rideshare			
Bus			
Subway			
Commuter			
Train			
Bicycle / Walk			

257. How frequently do you use the following modes of transportation for **non-work trips** (e.g. shopping, socializing, recreation)?

Matrix | Required | Group by: Row | Single-select | Randomize rows

Mode	5+ times per week	2 to 4 times per week	Once per week	Rarely or never
Car				
Taxi/Rideshare				
Public Transit				
Bicycle				
Walk				

[Q12 logic: Show if Q6 selected choice is "Yes"]

12. **During the COVID-19 pandemic,** while you have been working from home, how are you now spending the *time you have saved by not commuting?*

Please assign a percentage to each activity (the total should add to 100%).

Allocation | Required | Randomize | Total: 100

- a) Working on your current or primary job
- b) Working on a second or new secondary job
- c) Childcare
- d) Home improvement, chores, or shopping
- e) Leisure indoors (e.g. reading, watching TV and movies)
- f) Exercise or outdoor leisure
- g) Sleep
- 13. In what industry is your *current* job? If not currently working, then please report the industry of your *most recent* job

- a) Agriculture, Forestry, Fishing, or Hunting
- b) Arts, Entertainment or Recreation
- c) Banking, Finance, or Insurance
- d) Construction
- e) Education
- f) Health Care and Social Assistance
- g) Hospitality and Food Services
- h) Information Services, including Publishing or Media
- i) Manufacturing
- j) Mining, Quarrying or Oil and Gas Extraction
- k) Professional, Technical or Business Services

- I) Real Estate or Rental and Leasing Services
- m) Retail Trade
- n) Transportation or Warehousing
- o) Utilities
- p) Wholesale Trade
- q) Government, including all federal and state
- r) Other (please specify) [text input]

14. What is your occupation?

Multiple choice | Required | Vertical | Single-select

- a) Armed forces
- b) Construction and extraction (e.g. mining)
- c) Farming, fishing, and forestry
- d) Installation, maintenance and repair
- e) Management, business and financial
- f) Office and administrative support
- g) Production
- h) Professional and related
- i) Sales and related
- j) Service
- k) Transportation and material moving
- Other (please specify) [text input]

Set earnings_group_shown to:

25% group1 - show Q15 75% group2 - show Q54

[Q15 logic: Show for group1 (25% of time)]

15. How much did you earn by working in 2019, on a before-tax basis?

Multiple choice | Required | Vertical | Single-select

- a) Less than \$5,000 [TAG: 4] [TERMINATE]
- b) \$5,000 to \$10,000 [TAG: 7.5] [TERMINATE]
- c) \$10,000 to \$19,999 [TAG: 15]
- d) \$20,000 to \$29,999 [TAG: 25]
- e) \$30,000 to \$39,999 [TAG: 35]
- f) \$40,000 to \$49,999 [TAG: 45]
- g) \$50,000 to \$59,999 [TAG: 55]
- h) \$60,000 to \$69,999 [TAG: 65]
- i) \$70,000 to \$79,999 [TAG: 75]
- j) \$80,000 to \$99,999 [TAG: 90]
- k) \$100,000 to \$124,999 [TAG: 113]
- 1) \$125,000 to 149,999 [TAG: 138]
- m) \$150,000 to \$199,999 [TAG: 175]
- n) \$200,000 to \$499,999 [TAG: 225]
- o) \$500,000+ [TAG: 500]

[Q54 logic: Show for group2 (75% of time)]

54. Approximately how much did you earn by working in 2021, on a before-tax basis?

Multiple choice | Required | Vertical | Single-select

- a) Less than \$5,000 [TAG: 4] [TERMINATE]
- b) \$5,000 to \$10,000 [TAG: 7.5] [TERMINATE]
- c) \$10,000 to \$19,999 [TAG: 15]
- d) \$20,000 to \$29,999 [TAG: 25]
- e) \$30,000 to \$39,999 [TAG: 35]
- f) \$40,000 to \$49,999 [TAG: 45]
- g) \$50,000 to \$59,999 [TAG: 55]
- h) \$60,000 to \$69,999 [TAG: 65]
- i) \$70,000 to \$79,999 TAG: 75]
- j) \$80,000 to \$99,999 [TAG: 90]
- k) \$100,000 to \$124,999 [TAG: 113]
- 1) \$125,000 to 149,999 [TAG: 138]
- m) \$150,000 to \$199,999 [TAG: 175]
- n) \$200,000 to \$499,999 [TAG: 225]
- o) \$500,000+ [TAG: 500]
- p) Prefer not to answer

16. What is your sex?

Multiple choice | Required | Vertical | Single-select

- a) Female
- b) Male
- c) Other or prefer not to say

17. What is the highest level of education you have completed?

Multiple choice | Required | Vertical | Single-select

- a) Less than high-school diploma
- b) High-school diploma or GED certificate
- c) 1 to 3-years of college
- d) 4-year college degree
- e) Masters or Professional Degree
- f) PhD

18. What is your race or ethnicity?

Multiple choice | Required | Vertical | Single-select | Randomize

- a) Asian
- b) Black or African American
- c) Hispanic or Latin American descent (of any race)
- d) Native American or Alaska Native
- e) Native Hawaiian or Pacific Islander
- f) White (without Hispanic or Latin American descent)
- g) Other, or prefer not to say

Section 2

Worked five days a week

show if they worked 5+ days a week

22. **Assuming it <u>doesn't matter for your pay</u>**, which working arrangements would you prefer **after COVID is under control?**

Multiple choice | Required | Vertical | Single-select

- a) Working 5 days a week on my employer's premises
- b) Working 3 days a week on my employer's premises and 2 days at home
- c) I don't prefer one over the other

[Q23 logic: Show if Q22 selected choice is "Working 5 days a week on my employer's premises"]

23. How much <u>extra pay</u> would it take for you to prefer working **3 days a week on your** employer's premises and **2 days at home** after COVID is under control?

Multiple choice | Required | Vertical | Single-select

- a) Less than 5% extra
- b) 5% to 10% extra
- c) 10% to 15% extra
- d) 15% to 25% extra
- e) 25% to 35% extra
- f) More than 35% extra

[Q24 logic: Show if Q22 selected choice is "Working 3 days a week on my employer's premises and 2 days at home"]

24. How much <u>extra pay</u> would it take for you to prefer working **5 days a week on your** employer's premises after COVID is under control?

Multiple choice | Required | Vertical | Single-select

- a) Less than 5% extra
- b) 5% to 10% extra
- c) 10% to 15% extra
- d) 15% to 25% extra
- e) 25% to 35% extra
- f) More than 35% extra
- 26. Do you currently live with a partner or other adults? (Please check all that apply)

Multiple choice | Required | Vertical | Multi-select

- a) No
- b) Yes, with a spouse or domestic partner
- c) Yes, with one or more adult children or other relatives
- d) Yes, with roommates
- 27. Do you live with any children under the age of 18?

Multiple choice | Required | Vertical | Single-select

- a) No
- b) Yes

[Q28 logic: Show if Q27 selected choice is "Yes"]

28. Please provide the age of each child under 18 who you live with.

Note: While you may give details for *up to* 8 children, please only provide details for as many children as you actually live with. So, if you only live with 1 child, please only provide the age for "Child 1." If you only live with two children, please only provide ages for "Child 1" and "Child 2", etc.

Combination | Required

Child 1	Dropdown	
Child 2	0	
Child 3	1	
Child 4	2	
Child 5	3	
Child 6	4	
Child 7	5	
Child 8	6	
	7	
	8	
	9	
	10	
	11	
	12	
	13	
	14	
	15	
	16	
	17	
	18+	

[Q29 logic: Show if Q26 selected choices includes "Yes, with a spouse or domestic partner" AND Q27 selected choice is "Yes"]

29. What is your **spouse or domestic partner's current working status?**

Multiple choice | Required | Vertical | Single-select

- a) Working primarily from home
- b) Working primarily on business premises
- c) Not working, <u>full time student</u>
- d) Not working, other

[Q30 logic: Show if Q26 selected choices includes "Yes, with a spouse or domestic partner" AND Q27 selected choice is "Yes"]

30. What was your spouse or domestic partner's working status before COVID (in 2019)?

- a) Working primarily from home
- b) Working primarily on business premises
- c) Not working, <u>full time student</u>
- d) Not working, other

198. What color is grass?

The fresh, uncut grass, not leaves or hay. Make sure that you select purple as an answer so we know you are paying attention.

Multiple choice | Required | Vertical | Single-select | Randomize

- a) Magenta
- b) Green
- c) Purple
- d) Blue
- e) Black
- f) White
- g) Brown

show block if Q2 selected choice is "Working for pay, whether on business premises or working from home" OR Q207 columns selected in any row includes any of "Worked from home", "Worked at employer or client site"

212. What percentage of your total working time last week did you spend at the following locations?

Allocation | Required | Randomize | Total: 100

- a) Your home
- b) Your employer's worksite
- c) Client or customer's worksite
- d) Friend or family member's home [TAG: third party]
- e) Co-working space [TAG: third party]
- f) Public space (cafe, library, etc.) [TAG: third party]

Worked at a 3rd party location

show block if Q212 choices with positive allocation includes any of "Friend or family member's home", "Co-working space", "Public space (cafe, library, etc.)"

Set primary_working_location to working location tagged as "third party" with highest allocation

Show if primary work site is Friend/Family home

primary_working_location = friend/family home

232. What is your primary transportation mode for commuting to the <u>friend or family</u> <u>member's home</u> where you usually work?

Multiple choice | Required | Vertical | Single-select

Dynamic choices: commuting trip types

235. How long do you usually spend commuting between <u>your home</u> and the <u>friend or family</u> member's home where you usually work?

Combination | Required

Time commuting to the <i>friend or family member's home</i>	Number input
Time commuting back from the friend or family member's home	minutes

		Min: 0 Max: 120
Shov	w if primary work site is Co-working space	
	ary_working_location = coworking space	
234.	What is your primary transportation mode for commuting to the <u>co-</u> you usually work?	-working space where
	Multiple choice Required Vertical Single-select	
	Dynamic choices: commuting_trip_types	
236.	How long do you usually spend commuting between <u>your home</u> an <u>space</u> where you usually work?	d the <u>co-working</u>
	Combination Required	T
	commuting back from the co-working space	Number input minutes Min: 0 Max: 120
	w if primary work site is Public space ary working location = public space	
риша	ary_working_location = public space	
233.	What is your primary transportation mode for commuting to the <u>pullibrary</u> , etc.) where you usually work?	blic space (cafe,
	Multiple choice Required Vertical Single-select	
	Dynamic choices: commuting_trip_types	
237.	How long do you usually spend commuting between <u>your home</u> an <u>(cafe, library, etc.)</u> where you usually work?	d the <i>public space</i>
	Combination Required	
	e commuting to the public space (cafe, library, etc.) e commuting back from the public space (cafe, library, etc.)	Number input minutes Min: 0

225. <u>After the pandemic ends,</u> what percentage of your <u>total working time</u> would you <u>like to</u> spend at the following locations?

Allocation | Required | Randomize | Total: 100

- a) Your home
- b) Your employer's worksite
- c) Client or customer's worksite
- d) Friend or family member's home
- e) Co-working space
- f) Public space (cafe, library, etc.)

- g) I don't plan to work in 2022
- 226. <u>After the pandemic ends</u>, what percentage of your <u>total working time</u> do you (and your employer) *plan for you to* spend at the following locations?

Allocation | Required | Randomize | Total: 100

- a) Your home
- b) Your employer's worksite
- c) Client or customer's worksite
- d) Friend or family member's home
- e) Co-working space
- f) Public space (cafe, library, etc.)
- g) I don't plan to work in 2022

[Q82 logic: Show if Q2 selected choice is "Working for pay, whether on business premises or working from home"]

82. You have indicated that you worked last week. How many days did you work on your employer's premises last week?

Multiple choice | Required | Vertical | Single-select

If this answer is greater than the answer in Q_all_days, error reads:

"The number of total days commuting to work on your employer's premises this week cannot exceed the total number of days you said you worked this week (in the previous question)."

- a) None [TAG: 0]
- b) I worked 1 day at my employer's premises [TAG: 1]
- c) I worked 2 days at my employer's premises [TAG: 2]
- d) I worked 3 days at my employer's premises [TAG: 3]
- e) I worked 4 days at my employer's premises [TAG: 4]
- f) I worked 5+ days at my employer's premises [TAG: 5]

Worked from home

show block if Q6 selected choice is "Yes"

144. How does your efficiency working from home compare to your efficiency working on business premises?

Multiple choice | Required | Vertical | Single-select

- a) Better -- I am **more** efficient at home than working on business premises
- b) About the same -- I'm equally efficient in both places
- c) Worse -- I am **less** efficient at home than working on business premises

[Q145 logic: Show if Q144 selected choice is "Better -- I am more efficient at home than working on business premises"]

145. How much *more efficient* are you working from home than on business premises?

- a) Under 5% more efficient
- b) 5% to 10% more efficient

- c) 10% to 15% more efficient
- d) 15% to 25% more efficient
- e) 25% to 35% more efficient
- f) Over 35% more efficient

[Q146 logic: Show if Q144 selected choice is "Worse -- I am less efficient at home than working on business premises"]

146. How much less efficient are you working from home than on business premises?

Multiple choice | Required | Vertical | Single-select

- a) Under 5% less efficient
- b) 5% to 15% less efficient
- c) 5% to 10% less efficient
- d) 15% to 25% less efficient
- e) 25% to 35% less efficient
- f) Over 35% less efficient

show block if Q144 selected choice is "Better -- I am more efficient at home than working on business premises"

35. Is time saved by not commuting part of your extra efficiency when working from home?

Multiple choice | Required | Vertical | Single-select | Randomize

- a) Yes
- b) No

[Q36 logic: Show if Q35 selected choice is "Yes"]

36. How much of your **extra efficiency when working from home** is due to the **time you** save by not commuting?

[Please pick a number between 0 and 100%, where 0 means <u>none</u> of your extra efficiency is due to time saved from your commute, and 100 means <u>all</u> of your extra efficiency is due to time saved from your commute.]

Slider | Required | Min: 0 | Max: 100

None , 0% ———— All, 100%

38. Compared to your expectations **before COVID** (in 2019) how has working from home turned out for you?

- a) Hugely better -- I am 20%+ more productive than I expected
- b) Substantially better -- I am to 10% to 20% more productive than I expected
- c) Better -- I am 1% to 10% more productive than I expected
- d) About the same as I expected
- e) Worse -- I am 1% to 10% less productive than I expected
- f) Substantially worse -- I am to 10% to 20% less productive than I expected
- g) Hugely worse -- I am 20%+ less productive than I expected

247. What are the top 3 benefits of working from home?

Multiple choice | Required | Vertical | Multi-select | Randomize | Choose 1-3 options

- a) No commute
- b) Less time getting ready for work
- c) Flexibility over when I work
- d) Fewer meetings
- e) Individual quiet time
- f) Spending more time with family and friends
- g) Other

248. What are the top 3 benefits of working on your employer's business premises?

Multiple choice | Required | Vertical | Multi-select | Randomize | Choose 1-3 options

- a) Face-to-face collaboration
- b) Socializing with co-workers
- c) Face time with my manager
- d) Better equipment
- e) Quiet
- f) Clearer boundaries between work and personal time
- g) Other

39. What is the ZIP code of your *current* residential address?

Text input | Required | Single line

Require valid zip code

Min length: 5 Max length: 5

Set state resi current to From ZIP

[Q40 logic: Show if Q2 selected choice is "Working for pay, whether on business premises or working from home"]

40. What is the ZIP code of your *current* job's business premises?

Text input | Required | Single line

Require valid zip code

Min length: 5 Max length: 5

Set state job curr to From ZIP

41. Since the COVID pandemic began, how have perceptions about working from home (WFH) changed among people you know?

Multiple choice | Required | Vertical | Single-select

a) Hugely improved -- the perception of WFH has improved among almost all (90-100%) the people I know

- b) Substantially improved -- the perception of WFH has improved among most, but not all, of the people I know
- c) Slightly improved -- the perception of WFH has improved among some people I know but not most
- d) No change
- e) Slightly worsened -- the perception of WFH has worsened among some, but not most, people I know
- Substantially worsened -- the perception of WFH has worsened among most, but not all, people I know
- g) Hugely worsened -- the perception of WFH has worsened among almost all (90-100%) the people I know

42. **Once the COVID-19 pandemic has ended,** which of the following would best fit your views on social distancing?

Multiple choice | Required | Vertical | Single-select

- a) Complete return to pre-COVID activities
- b) Substantial return to pre-COVID activities, but I would still be wary of things like riding the subway or getting into a crowded elevator
- c) Partial return to pre-COVID activities, but I would be wary of many activities like eating out or using ride-share taxis
- d) No return to pre-COVID activities, as I will continue to social distance

Show if: 1) Unemployed awaiting recall OR 2) Being paid but not working 3) Working and WFH at least 1 day/week

49. How would you respond if your employer announced that all employees must return to the worksite 5+ days a week starting on May 1, 2022?

Multiple choice | Required | Vertical | Single-select

- a) I would comply and return to the worksite
- b) I would start looking for a job that lets me work from home at least 1 or 2 days a week, but return to the worksite if I don't find one by February 1st.
- c) I would quit my job on or before February 1st, regardless of whether I got another job.

143. Where have you been while you've filled out this survey?

Multiple choice | Required | Vertical | Single-select

- a) At home
- b) At work
- c) A commercial establishment
- d) Commuting or in transit
- e) Russian sauna
- f) Other

199. What year were you born?

Number | Required | Min: 1955 | Max: 2002

show block if Q2 selected choice is "Working for pay, whether on business premises or working

from home" OR Q207 columns selected in any row includes any of "Worked from home", "Worked at employer or client site"

256. What percentage of your total working time do you usually spend on tasks that **cannot** be done remotely?

Number | Required | Min: 0 | Max: 100 % of total working time

[Q216 logic: Show if Q256 answer < 100]

216. Why can't you work remotely 100% of the time?

Multiple choice | Required | Vertical | Multi-select | Randomize

- a) I need to have <u>in-person face-to-face</u> interactions with clients, customers, or patients
- b) I need to have <u>in-person face-to-face</u> interactions with colleagues
- c) I need to <u>interact physically</u> with a machine or equipment at my <u>employer's</u> worksite
- d) Other (please specify) [text input]

Set random_grouping_political to only show one of the questions in this block (50/50 probability of either)

[Q238 logic: Show 50% of the time]

238. Generally speaking, do you usually think of yourself as a Republican, Democrat, Independent, or what?

Multiple choice | Required | Vertical | Single-select

- a) Strong Democrat
- b) Not very strong Democrat
- c) Independent, close to Democrat
- d) Independent (Neither Party)
- e) Independent, close to Republican
- f) Not very strong Republican
- g) Strong Republican
- h) Other party
- i) Don't know or rather not say

[Q239 logic: Show 50% of the time]

239. Generally speaking, do you usually think of yourself as a Republican, Democrat, Independent, or what?

- a) Strong Republican
- b) Not very strong Republican
- c) Independent, close to Republican
- d) Independent (Neither Party)
- e) Independent, close to Democrat
- f) Not very strong Democrat

- g) Strong Democrat
- h) Other party
- i) Don't know or rather not say

Show if group_I4w_telework is group2

[Q255 logic: Show if Q2 selected choice is any of "Working for pay, whether on business premises or working from home", "Still employed and paid, but not working"]

255. At any time in the last 4 weeks, did you telework or work at home for pay because of the coronavirus pandemic?

Multiple choice | Required | Vertical | Single-select | Randomize

- a) Yes
- b) No

134.

Custom | Optional

Text with hyperlink to speedtest.net

126.

Combination | Required

Download speed	Number input
Upload speed	mbps
	Decimal places: 2
	Min: 0
	Max: 550

Questions and Responses

SWAA April 2022

Objective: Obtain information on how the COVID-19 pandemic continues to impact working

arrangements

Target population: Consumers. Full-time working age adults (i.e. 20 to 64 years old)

Geography: United States

Sample size: Target N=5000; Maximum N=5000

Legend

Blue = coding instructions
Green = reader notes
Red = termination logic

Introduction

Screening questions

1. How old are you?

Multiple choice | Required | Vertical | Single-select

- a) Under 20 [TERMINATE]
- b) 20 29
- c) 30 39
- d) 40 49
- e) 50 64
- f) 65+ [TERMINATE]
- 17. What is the highest level of education you have completed?

Multiple choice | Required | Vertical | Single-select

- a) Less than high-school diploma
- b) High-school diploma or GED certificate
- c) 1 to 3-years of college
- d) 4-year college degree
- e) Masters or Professional Degree
- f) PhD
- 2. Last week what was your work status?

- a) Working for pay, whether on business premises or working from home
- b) Still employed and paid, but not working
- c) Unemployed, looking for work
- d) Unemployed, awaiting recall to my old job
- e) Not working, and not looking for work

260. What is 3 + 4?

Number | Required | Min: 0 | Max: 1000000

Set group 14w telework to show to group1 10% of time, group2 90% of time

Show if group_I4w_telework is group1

[Q259 logic: Show if Q2 selected choice is any of "Working for pay, whether on business premises or working from home", "Still employed and paid, but not working"]

259. At any time in the last 4 weeks, did you telework or work at home for pay because of the coronavirus pandemic?

Multiple choice | Required | Vertical | Single-select | Randomize

- a) Yes
- b) No

show block if Q2 selected choice is "Working for pay, whether on business premises or working from home"

3. How many full days did you work last week (whether at home or on business premises)?

Multiple choice | Required | Vertical | Single-select

- a) 1 day [TAG: 1]
- b) 2 days [TAG: 2]
- c) 3 days [TAG: 3]
- d) 4 days [TAG: 4]
- e) 5+ days [TAG: 5]
- 4. You have indicated that you worked last week. How many full paid working days did you work from home last week?

Multiple choice | Required | Vertical | Single-select

If this answer is greater than the previous answer, error reads:

"The number of total days working from home this week cannot exceed the total number of days you said you worked this week (in the previous question)."

- a) **None**, all my paid working days were on business premises [TAG: 0]
- b) 1 full paid day working from home [TAG: 1]
- c) **2 full paid days** working from home [TAG: 2]
- d) 3 full paid days working from home [TAG: 3]
- e) 4 full paid days working from home [TAG: 4]
- f) **5+ full paid days** working from home [TAG: 5]

207. For each day *last week*, did you work a full day (6 or more hours), and if so where?

Matrix | Required | Group by: Row | Single-select | Randomize cols

Day of the	Did not work 6 or more	Worked <u>from</u>	Worked at <u>employer or client</u>
week	hours	home	site
Monday			
Tuesday			

	hours	home	site
	Did not work 6 or more	Worked <i>from</i>	Worked at employer or client
Sunday			
Saturday			
Friday			
Thursday			
Wednesday			

show block if Q2 selected choice is "Working for pay, whether on business premises or working from home"

261. How many *paid full-time jobs* do you currently have?

Multiple choice | Required | Vertical | Single-select

- a) 1
- b) 2
- c) 3 or more

[Q262 logic: Show if Q261 selected choice is any of "2", "3 or more"]

262. Do any of your employers know you have another paid full-time job?

Multiple choice | Required | Vertical | Single-select | Randomize

- a) Yes
- b) No

Unemployed

show block if Q2 selected choice is any of "Unemployed, looking for work", "Unemployed, awaiting recall to my old job"

[Q250 logic: Show if Q2 selected choice is "Unemployed, awaiting recall to my old job"]

250. Even though you expect to be called back to work, have you been **looking for work** during the last 4 weeks?

Multiple choice | Required | Vertical | Single-select | Randomize

- a) Yes
- b) No

Searching

Show if: -Q_work_status is Unemployed - Looking OR -Q_looking_I4m is Yes

251. Have worries about catching COVID or other infectious diseases affected the type of jobs you are looking for? Please select all that apply.

Multiple choice | Required | Vertical | Multi-select | Randomize

- a) Yes, I avoid jobs with high infection risk
- b) Yes, I require higher pay for jobs with high infection risk
- Yes, I require higher benefits for jobs with high infection risk
- d) Yes, I prefer jobs allowing me to work from home
- e) No

252. Which of the following best describes your job search?

Multiple choice | Required | Vertical | Single-select | Randomize

- a) I am **only** considering jobs allowing me to work from home
- b) I prefer jobs allowing me to work from home, but this is not a deal breaker
- c) No preference about working from home

NILF

show block if Q2 selected choice is "Not working, and not looking for work"

249. Are worries about catching COVID or other infectious diseases a factor in your decision not to seek work at this time?

Multiple choice | Required | Vertical | Single-select | Randomize

- a) Yes, the **main** reason
- b) Yes, a **secondary** reason
- c) No
- 253. Would you start seeking work if you were guaranteed to find a job allowing you to work from home?

Multiple choice | Required | Vertical | Single-select | Randomize

- a) Yes, **definitely**
- b) Yes, possibly
- c) No

Set wfh last week to Q207 choices by row some choice is "Worked from home"

show block if Q2 selected choice is any of "Working for pay, whether on business premises or working from home", "Still employed and paid, but not working"

5. Which of the following best describes your current employment situation?

Multiple choice | Required | Vertical | Single-select

- a) I am a **wage and salary employee**, and my <u>main job</u> accounts for most of my earnings
- b) I am a **wage and salary employee** who also earns a lot of <u>extra income from side</u> jobs
- c) I am **self-employed** and run my own business
- d) I earn most of my income as an **independent contractor**, **freelancer**, **or gig** worker.

Self-employed

show block if Q5 selected choice is "I am self-employed and run my own business"

139. When did you start your own business?

- a) Before March 2020
- b) On or after March 2020 (during the COVID-19 pandemic)

142. Excluding yourself but including employees and independent contractors, how many staff members are part of your business?

Multiple choice | Required | Vertical | Single-select

- a) No staff other than myself
- b) Less than 10 staff members
- c) 10 to 49 staff members
- d) 50 to 99 staff members
- e) 100+ staff members

[Q140 logic: Show if Q139 selected choice is "Before March 2020"]

140. Did the COVID-19 pandemic change the nature of your business? Please select all that apply.

Multiple choice | Required | Vertical | Multi-select

- a) Yes, it pushed us to implement or expand our digital sales strategy
- b) Yes, it pushed us to digitize our supply or internal management processes
- c) Yes, it made recruiting talent easier due to remote work
- d) Yes significant **increase** in demand/business/sales
- e) Yes significant *decrease* in demand/business/sales
- f) Yes, some other reason [text input]
- g) No

[Q141 logic: Show if Q139 selected choice is "On or after March 2020 (during the COVID-19 pandemic)"]

141. Did the COVID-19 pandemic change the nature of your business? Please select all that apply.

Multiple choice | Required | Vertical | Multi-select

- a) Yes, lockdowns and social distancing directly generated the market for my
- b) Yes, I started my business after losing my job due to lockdowns and social distancing
- c) Yes, it pushed us to implement or expand our digital sales strategy
- d) Yes, it pushed us to digitize our supply or internal management processes
- e) Yes, it made recruiting talent easier due to remote work
- f) Yes, some other reason [text input]
- g) No

[Q147 logic: Show if Q5 selected choice is none of "I am self-employed and run my own business", "I earn most of my income as an independent contractor, freelancer, or gig worker."]

147. Counting all locations where your primary employer operates, what is the total number of persons who work for your employer?

Multiple choice | Required | Vertical | Single-select

a) Less than 10 workers

	b) c) d) e)	10 to 49 workers 50 to 99 workers 100 to 499 workers 500+ workers
6.	Durin examp	g the COVID-19 pandemic have you at any point worked primarily from home, for ole, due to lockdowns or because it was unsafe or otherwise not possible to work on ess premises?
	Multipl	e choice Required Vertical Single-select
		skip if already indicated some 1 or more wfh days this week OR last_week (if indicated at least 1 day wfh last week)
	a) b)	Yes No <skip 1="" already="" days="" if="" indicated="" more="" or="" some="" this="" week="" wfh=""></skip>
223.	After	the pandemic ends, how often would you like to have paid workdays at home?
	Multipl	e choice Required Vertical Single-select
	a) b) c) d) e) f) g)	Never About once or twice per month 1 day per week 2 days per week 3 days per week 4 days per week 5+ days per week
222.	After at hor	the pandemic ends, how often is your employer planning for you to work full days
	Multipl	e choice Required Vertical Single-select
	a) b) c) d) e) f) g) h)	Never About once or twice per month 1 day per week [TAG: weekly_wfh] 2 days per week [TAG: weekly_wfh] 3 days per week [TAG: weekly_wfh] 4 days per week [TAG: weekly_wfh] 5+ days per week [TAG: weekly_wfh] My employer has not discussed this matter with me or announced a policy about it I have no employer
221.	Pleas	w many big cities with more than 500.000 inhabitants have you lived? The note that this question only serves the purpose to check your attention. The ective of your answer, please insert the number 33.
	Numbe	er Required Min: 0 Max: 100
9.	In 201	9 (before COVID) approximately how many hours a week did you work when yed?

Number | Required | Min: 0 | Max: 100 | Decimals: 1

____ hours

[Q10 logic: Show if Q2 selected choice is "Working for pay, whether on business premises or working from home"]

10.	How many	hours	per week did :	you work for	pay <u>last week</u> ?
-----	----------	-------	----------------	---------------------	------------------------

Number | Required | Min: 0 | Max: 100 | Decimals: 1 hours

Employed and WFH during COVID

show block if Q2 selected choice is any of "Working for pay, whether on business premises or working from home", "Still employed and paid, but not working" AND Q6 selected choice is "Yes"

267. Has working from home made it **easier or harder to interview for prospective new jobs?**

Multiple choice | Required | Vertical | Single-select | Randomize

- a) Easier
- b) Harder
- c) No difference
- d) I haven't been seeking a new job

138. How long do you usually spend *commuting* to and from work (in minutes)? If you are not currently commuting to work due to the pandemic, please answer based on your commute time in 2019 (before COVID).

Combination | Required | Randomize

Time commuting to work	Number input
Time commuting back from work	minutes
	<u>Min</u> : 0
	Max: 240

218. How much time do you spend on grooming and/or getting ready for work when:

Combination | Required

You commute to your employer's or client's worksite?	Number input
You work from home?	minutes
	<u>Min</u> : 0
	<u>Max</u> : 90

Set commuting trip types to:

- a) Drive alone
- b) Carpool
- c) Public transit (train, bus, ferry)
- d) Bicycle
- e) Walking
- f) Taxi / Ridehailing
- g) Did not commute to work

208. <u>In 2019</u> what percentage of your commuting trips used the following modes?

Allocation | Required | Total: 100

Dynamic choices: commuting_trip_types

[Q209 logic: Show if Q2 selected choice is "Working for pay, whether on business premises or working from home" OR Q207 columns selected in any row includes any of "Worked at employer or client site", "Worked from home"]

209. *Last week* what percentage of your commuting trips used the following modes?

Allocation | Required | Total: 100

Dynamic choices: commuting_trip_types

258. On a scale of 0 to 4, how **concerned are you about getting** infected with a serious illness (e.g. COVID-19) **each time** you use the following **modes of transportation?**

Matrix | Required | Group by: Row | Single-select | Randomize rows

	N/A (Rarely or never use this mode)	0 (not at all concerned)	1	23	(serious concern that causes me to avoid this mode if possible)
Car		,			
Taxi/Rideshare					
Bus					
Subway					
Commuter					
Train					
Bicycle / Walk					

257. How frequently do you use the following modes of transportation for **non-work trips** (e.g. shopping, socializing, recreation)?

Matrix | Required | Group by: Row | Single-select | Randomize rows

Mode	5+ times per week	2 to 4 times per week	Once per week	Rarely or never
Car				
Taxi/Rideshare				
Public Transit				
Bicycle				
Walk				

[Q12 logic: Show if Q6 selected choice is "Yes"]

12. **Since the start of the COVID-19 pandemic,** while you have been working from home, how are you now spending the *time you have saved by not commuting?* Please assign a percentage to each activity (the total should add to 100%).

Allocation | Required | Randomize | Total: 100

- a) Working on your current or primary job
- b) Working on a second or new secondary job
- c) Childcare
- d) Home improvement, chores, or shopping

- e) Leisure indoors (e.g. reading, watching TV and movies)
- f) Exercise or outdoor leisure
- g) Sleep

13. In what industry is your *current* job? If not currently working, then please report the industry of your *most recent* job

Multiple choice | Required | Vertical | Single-select

- a) Agriculture, Forestry, Fishing, or Hunting
- b) Arts, Entertainment or Recreation
- c) Banking, Finance, or Insurance
- d) Construction
- e) Education
- f) Health Care and Social Assistance
- g) Hospitality and Food Services
- h) Information Services, including Publishing or Media
- i) Manufacturing
- j) Mining, Quarrying or Oil and Gas Extraction
- k) Professional, Technical or Business Services
- I) Real Estate or Rental and Leasing Services
- m) Retail Trade
- n) Transportation or Warehousing
- o) Utilities
- p) Wholesale Trade
- q) Government, including all federal and state
- r) Other (please specify) [text input]

14. What is your occupation?

Multiple choice | Required | Vertical | Single-select

- a) Armed forces
- b) Construction and extraction (e.g. mining)
- c) Farming, fishing, and forestry
- d) Installation, maintenance and repair
- e) Management, business and financial
- f) Office and administrative support
- g) Production
- h) Professional and related
- i) Sales and related
- j) Service
- k) Transportation and material moving
- I) Other (please specify) [text input]

Set earnings group shown to:

25% group1 - show Q15 75% group2 - show Q54

54. Approximately how much did you earn by working in 2021, on a before-tax basis?

- a) Less than \$5,000 [TAG: 4] [TERMINATE]
- b) \$5,000 to \$10,000 [TAG: 7.5] [TERMINATE]

- c) \$10.000 to \$19.999 [TAG: 15]
- d) \$20,000 to \$29,999 [TAG: 25]
- e) \$30,000 to \$39,999 [TAG: 35]
- f) \$40,000 to \$49,999 [TAG: 45]
- g) \$50,000 to \$59,999 [TAG: 55]
- h) \$60,000 to \$69,999 [TAG: 65]
- i) \$70,000 to \$79,999 [TAG: 75]
- j) \$80,000 to \$99,999 [TAG: 90]
- k) \$100,000 to \$124,999 [TAG: 113]
- I) \$125,000 to 149,999 [TAG: 138]
- m) \$150,000 to \$199,999 [TAG: 175]
- n) \$200,000 to \$499,999 [TAG: 225]
- o) \$500,000+ [TAG: 500]
- p) Prefer not to answer

16. What is your sex?

Multiple choice | Required | Vertical | Single-select

- a) Female
- b) Male
- c) Other or prefer not to say

18. What is your race or ethnicity?

Multiple choice | Required | Vertical | Single-select | Randomize

- a) Asian
- b) Black or African American
- c) Hispanic or Latin American descent (of any race)
- d) Native American or Alaska Native
- e) Native Hawaiian or Pacific Islander
- f) White (without Hispanic or Latin American descent)
- g) Other, or prefer not to say

Section 2

Worked five days a week

show if they worked 5+ days a week

22. **Assuming it <u>doesn't matter for your pay</u>**, which working arrangements would you prefer **after COVID is under control?**

Multiple choice | Required | Vertical | Single-select

- a) Working 5 days a week on my employer's premises
- b) Working 3 days a week on my employer's premises and 2 days at home
- c) I don't prefer one over the other

[Q23 logic: Show if Q22 selected choice is "Working 5 days a week on my employer's premises"]

23. How much extra pay would it take for you to prefer working 3 days a week on your

employer's premises and 2 days at home after COVID is under control?

Multiple choice | Required | Vertical | Single-select

- a) Less than 5% extra
- b) 5% to 10% extra
- c) 10% to 15% extra
- d) 15% to 25% extra
- e) 25% to 35% extra
- f) More than 35% extra

[Q24 logic: Show if Q22 selected choice is "Working 3 days a week on my employer's premises and 2 days at home"]

24. How much <u>extra pay</u> would it take for you to prefer working **5 days a week on your employer's premises** after COVID is under control?

Multiple choice | Required | Vertical | Single-select

- a) Less than 5% extra
- b) 5% to 10% extra
- c) 10% to 15% extra
- d) 15% to 25% extra
- e) 25% to 35% extra
- f) More than 35% extra
- 26. Do you currently live with a partner or other adults? (Please check all that apply)

Multiple choice | Required | Vertical | Multi-select

- a) No
- b) Yes, with a spouse or domestic partner
- c) Yes, with one or more adult children or other relatives
- d) Yes, with roommates
- 27. Do you live with any children under the age of 18?

Multiple choice | Required | Vertical | Single-select

- a) No
- b) Yes

[Q28 logic: Show if Q27 selected choice is "Yes"]

28. Please provide the age of each child under 18 who you live with.

Note: While you may give details for *up to* 8 children, please <u>only provide details for as many children as you actually live with.</u> So, if you only live with 1 child, please only provide the age for "Child 1." If you only live with two children, please only provide ages for "Child 1" and "Child 2", etc.

Combination | Required

Child 1	Dropdown	
Child 2	0	
Child 3	1	
Child 4	2	

Child 5	3
Child 6	4
Child 7	5
Child 8	6
	7
	8
	9
	10
	11
	12
	13
	14
	15
	16
	17
	18+

[Q29 logic: Show if Q26 selected choices includes "Yes, with a spouse or domestic partner" AND Q27 selected choice is "Yes"]

29. What is your **spouse or domestic partner's current working status?**

Multiple choice | Required | Vertical | Single-select

- a) Working primarily from home
- b) Working primarily on business premises
- c) Not working, <u>full time student</u>
- d) Not working, other

[Q30 logic: Show if Q26 selected choices includes "Yes, with a spouse or domestic partner" AND Q27 selected choice is "Yes"]

30. What was your spouse or domestic partner's working status before COVID (in 2019)?

Multiple choice | Required | Vertical | Single-select

- a) Working primarily from home
- b) Working primarily on business premises
- c) Not working, full time student
- d) Not working, other

198. What color is grass?

The fresh, uncut grass, not leaves or hay. Make sure that you select purple as an answer so we know you are paying attention.

Multiple choice | Required | Vertical | Single-select | Randomize

- a) Magenta
- b) Green
- c) Purple
- d) Blue
- e) Black
- f) White
- g) Brown

show block if Q2 selected choice is "Working for pay, whether on business premises or working from home" OR Q207 columns selected in any row includes any of "Worked from home", "Worked at employer or client site"

212. What percentage of your total working time locations?

Allocation | Required | Randomize | Total: 100

- a) Your home
- b) Your employer's worksite
- c) Client or customer's worksite
- d) Friend or family member's home [TAG: third party]
- e) Co-working space [TAG: third party]
- f) Public space (cafe, library, etc.) [TAG: third party]

Worked at a 3rd party location

show block if Q212 choices with positive allocation includes any of "Friend or family member's home", "Co-working space", "Public space (cafe, library, etc.)"

Set primary_working_location to working location tagged as "third party" with highest allocation

Show if primary work site is Friend/Family home

primary_working_location = friend/family home

232. What is your primary transportation mode for commuting to the <u>friend or family</u> <u>member's home</u> where you usually work?

Multiple choice | Required | Vertical | Single-select

Dynamic choices: commuting trip types

235. How long do you usually spend commuting between *your home* and the friend or family member's home where you usually work?

Combination | Required

Time commuting to the friend or family member's home	Number input
Time commuting back from the friend or family member's home	minutes
	<u>Min</u> : 0
	Max: 120

Show if primary work site is Co-working space

primary working location = coworking space

234. What is your primary transportation mode for commuting to the co-working space where you usually work?

Multiple choice | Required | Vertical | Single-select

Dynamic choices: commuting_trip_types

236. How long do you usually spend commuting between <u>your home</u> and the <u>co-working</u> <u>space</u> where you usually work?

Combination | Required

Time commuting <u>to</u> the **co-working space** Time commuting <u>back from</u> the **co-working space**

Number input minutes

Min: 0 Max: 120

Show if primary work site is Public space

primary_working_location = public space

233. What is your primary transportation mode for commuting to the <u>public space (cafe, library, etc.)</u> where you usually work?

Multiple choice | Required | Vertical | Single-select

Dynamic choices: commuting_trip_types

237. How long do you usually spend commuting between <u>your home</u> and the <u>public space</u> (<u>cafe, library, etc.</u>) where you usually work?

Combination | Required

Time commuting to the public space (cafe, library, etc.)
Time commuting back from the public space (cafe, library, etc.)

Mumber input
____ minutes
Min: 0
Max: 120

225. <u>After the pandemic ends</u>, what percentage of your <u>total working time</u> would you <u>like to</u> spend at the following locations?

Allocation | Required | Randomize | Total: 100

- a) Your home
- b) Your employer's worksite
- c) Client or customer's worksite
- d) Friend or family member's home
- e) Co-working space
- f) Public space (cafe, library, etc.)
- g) I don't plan to work in 2022
- 226. <u>After the pandemic ends</u>, what percentage of your <u>total working time</u> do you (and your employer) <u>plan for you to</u> spend at the following locations?

Allocation | Required | Randomize | Total: 100

- a) Your home
- b) Your employer's worksite
- c) Client or customer's worksite
- d) Friend or family member's home
- e) Co-working space

- f) Public space (cafe, library, etc.)
- g) I don't plan to work in 2022

[Q82 logic: Show if Q2 selected choice is "Working for pay, whether on business premises or working from home"]

82. You have indicated that you worked last week. How many days did you work on your employer's premises last week?

Multiple choice | Required | Vertical | Single-select

If this answer is greater than the answer in Q_all_days, error reads:

"The number of total days commuting to work on your employer's premises this week cannot exceed the total number of days you said you worked this week (in the previous question)."

- a) None [TAG: 0]
- b) I worked 1 day at my employer's premises [TAG: 1]
- c) I worked 2 days at my employer's premises [TAG: 2]
- d) I worked 3 days at my employer's premises [TAG: 3]
- e) I worked 4 days at my employer's premises [TAG: 4]
- f) I worked 5+ days at my employer's premises [TAG: 5]

Worked from home

show block if Q6 selected choice is "Yes"

144. How does your efficiency working from home compare to your efficiency working on business premises?

Multiple choice | Required | Vertical | Single-select

- a) Better -- I am **more** efficient at home than working on business premises
- b) About the same -- I'm equally efficient in both places
- c) Worse -- I am **less** efficient at home than working on business premises

[Q145 logic: Show if Q144 selected choice is "Better -- I am more efficient at home than working on business premises"]

145. How much *more efficient* are you working from home than on business premises?

Multiple choice | Required | Vertical | Single-select

- a) Under 5% more efficient
- b) 5% to 10% more efficient
- c) 10% to 15% more efficient
- d) 15% to 25% more efficient
- e) 25% to 35% more efficient
- f) Over 35% more efficient

[Q146 logic: Show if Q144 selected choice is "Worse -- I am less efficient at home than working on business premises"]

146. How much *less efficient* are you working from home than on business premises?

- a) Under 5% less efficient
- b) 5% to 15% less efficient
- c) 5% to 10% less efficient
- d) 15% to 25% less efficient
- e) 25% to 35% less efficient
- f) Over 35% less efficient

show block if Q144 selected choice is "Better -- I am more efficient at home than working on business premises"

35. Is time saved by not commuting part of your extra efficiency when working from home?

Multiple choice | Required | Vertical | Single-select | Randomize

- a) Yes
- b) No

[Q36 logic: Show if Q35 selected choice is "Yes"]

36. How much of your **extra efficiency when working from home** is due to the **time you save by not commuting?**

[Please pick a number between 0 and 100%, where 0 means <u>none</u> of your extra efficiency is due to time saved from your commute, and 100 means <u>all</u> of your extra efficiency is due to time saved from your commute.]

Slider | Required | Min: 0 | Max: 100

None , 0% ———— All, 100%

38. Compared to your expectations **before COVID** (in 2019) how has working from home turned out for you?

Multiple choice | Required | Vertical | Single-select

- a) Hugely better -- I am 20%+ more productive than I expected
- b) Substantially better -- I am to 10% to 20% more productive than I expected
- c) Better -- I am 1% to 10% more productive than I expected
- d) About the same as I expected
- e) Worse -- I am 1% to 10% less productive than I expected
- f) Substantially worse -- I am to 10% to 20% less productive than I expected
- g) Hugely worse -- I am 20%+ less productive than I expected

247. What are the top 3 benefits of working from home?

Multiple choice | Required | Vertical | Multi-select | Randomize | Choose 1-3 options

- a) No commute
- b) Less time getting ready for work
- c) Flexibility over when I work
- d) Fewer meetings
- e) Individual quiet time
- f) Spending more time with family and friends
- a) Other

248. What are the top 3 benefits of working on your employer's business premises?

Multiple choice | Required | Vertical | Multi-select | Randomize | Choose 1-3 options

- a) Face-to-face collaboration
- b) Socializing with co-workers
- c) Face time with my manager
- d) Better equipment
- e) Quiet
- f) Clearer boundaries between work and personal time
- g) Other

264. If your employer said you *need to come to work in person <u>two</u> days a week*, which would you <u>prefer?</u>

Multiple choice | Required | Vertical | Single-select | Randomize

- a) Come in on Tuesday and Thursday with all of my colleagues
- b) Choose the days I come in, but with only about half of my colleagues in on any given day

39. What is the ZIP code of your *current* residential address?

Text input | Required | Single line

Require valid zip code

Min length: 5 Max length: 5

Set state resi current to From ZIP

[Q40 logic: Show if Q2 selected choice is "Working for pay, whether on business premises or working from home"]

40. What is the ZIP code of your *current* job's business premises?

Text input | Required | Single line

Require valid zip code

Min length: 5 Max length: 5

Set state job curr to From ZIP

41. Since the COVID pandemic began, how have perceptions about working from home (WFH) changed among people you know?

- a) Hugely improved -- the perception of WFH has improved among almost all (90-100%) the people I know
- b) Substantially improved -- the perception of WFH has improved among most, but not all, of the people I know
- c) Slightly improved -- the perception of WFH has improved among some people I know but not most

- d) No change
- e) Slightly worsened -- the perception of WFH has worsened among some, but not most, people I know
- f) Substantially worsened -- the perception of WFH has worsened among most, but not all, people I know
- g) Hugely worsened -- the perception of WFH has worsened among almost all (90-100%) the people I know
- 42. **Once the COVID-19 pandemic has ended,** which of the following would best fit your views on social distancing?

Multiple choice | Required | Vertical | Single-select

- a) Complete return to pre-COVID activities
- b) Substantial return to pre-COVID activities, but I would still be wary of things like riding the subway or getting into a crowded elevator
- c) Partial return to pre-COVID activities, but I would be wary of many activities like eating out or using ride-share taxis
- d) No return to pre-COVID activities, as I will continue to social distance

Show if: 1) Unemployed awaiting recall OR 2) Being paid but not working 3) Working and WFH at least 1 day/week

49. How would you respond if your employer announced that all employees must return to the worksite 5+ days a week starting on June 1, 2022?

Multiple choice | Required | Vertical | Single-select

- a) I would comply and return to the worksite
- b) I would start looking for a job that lets me work from home at least 1 or 2 days a week, but return to the worksite if I don't find one by February 1st.
- c) I would quit my job on or before February 1st, regardless of whether I got another job.
- 268. What device are you using to answer this survey?

Multiple choice | Required | Vertical | Single-select | Randomize

- a) Desktop computer
- b) Laptop computer
- c) Tablet or iPad
- d) Smartphone
- e) Other

[Q270 logic: Show if Q2 selected choice is any of "Working for pay, whether on business premises or working from home", "Still employed and paid, but not working"]

270. When working, what percentage of the time are you using a laptop or desktop computer?

Number | Required | Min: 0 | Max: 100

_____ percent
Allow skipping with checkbox labeled: "Not relevant to me"

269. What type of facility best describes where you work (or worked in your most recent job)?

Multiple choice | Required | Vertical | Single-select | Randomize

- a) Office
- b) Factory or warehouse
- c) Retail or entertainment
- d) Food or accommodation
- e) Construction, agriculture, or mining
- f) School or university
- g) Hospital or other healthcare

199. What year were you born?

Number | Required | Min: 1955 | Max: 2002

show block if Q2 selected choice is "Working for pay, whether on business premises or working from home" OR Q207 columns selected in any row includes any of "Worked from home", "Worked at employer or client site"

256. What percentage of your total working time do you usually spend on tasks that **cannot** be done remotely?

Number | Required | Min: 0 | Max: 100
_____ % of total working time

[Q216 logic: Show if Q256 answer < 100]

216. Why can't you work remotely 100% of the time?

Multiple choice | Required | Vertical | Multi-select | Randomize

- I need to have <u>in-person face-to-face</u> interactions with clients, customers, or patients
- b) I need to have <u>in-person face-to-face</u> interactions with colleagues
- I need to <u>interact physically</u> with a machine or equipment at my <u>employer's</u> worksite
- d) Other (please specify) [text input]

263. In the past week, *how often did you wear a face mask* in the following situations?

Matrix | Required | Group by: Row | Single-select | Randomize rows

	Never/Rarely	Occasionally	Mostly	Always	Not relevant for me
Indoors at work					
Outdoors for leisure					
When driving in your own car					
In your own house					
Indoors for leisure					

Set random_grouping_political to only show one of the questions in this block (50/50 probability of either)

[Q238 logic: Show 50% of the time]

238. Generally speaking, do you usually think of yourself as a Republican, Democrat, Independent, or what?

Multiple choice | Required | Vertical | Single-select

- a) Strong Democrat
- b) Not very strong Democrat
- c) Independent, close to Democrat
- d) Independent (Neither Party)
- e) Independent, close to Republican
- f) Not very strong Republican
- g) Strong Republican
- h) Other party
- i) Don't know or rather not say

[Q239 logic: Show 50% of the time]

239. Generally speaking, do you usually think of yourself as a Republican, Democrat, Independent, or what?

Multiple choice | Required | Vertical | Single-select

- a) Strong Republican
- b) Not very strong Republican
- c) Independent, close to Republican
- d) Independent (Neither Party)
- e) Independent, close to Democrat
- f) Not very strong Democrat
- g) Strong Democrat
- h) Other party
- i) Don't know or rather not say

Show if group 14w telework is group2

[Q255 logic: Show if Q2 selected choice is any of "Working for pay, whether on business premises or working from home", "Still employed and paid, but not working"]

255. At any time in the last 4 weeks, did you telework or work at home for pay because of the coronavirus pandemic?

Multiple choice | Required | Vertical | Single-select | Randomize

- a) Yes
- b) No

134.

Custom | Optional

Text with hyperlink to speedtest.net

126.

Combination | Required

Download speed	Number input	

Upload speed	mbps	
	Decimal places: 2	
	<u>Min</u> : 0	
	Max: 550	

Questions and Responses

SWAA May 2022

Objective: Survey of Working Arrangement and Attitudes

Target population: Consumers. Full-time working age adults (i.e. 20 to 64 years old)

Geography: United States

Sample size: Target N=5000; Maximum N=5000

<u>Legend</u>

Blue = coding instructions Green = reader notes Red = termination logic

Introduction

Screening questions

1. How old are you?

Multiple choice | Required | Vertical | Single-select

- a) Under 20 [TERMINATE]
- b) 20 29
- c) 30 39
- d) 40 49
- e) 50 64
- f) 65+ [TERMINATE]
- 17. What is the highest level of education you have completed?

Multiple choice | Required | Vertical | Single-select

- a) Less than high-school diploma
- b) High-school diploma or GED certificate
- c) 1 to 3-years of college
- d) 4-year college degree
- e) Masters or Professional Degree
- f) PhD
- 2. Last week what was your work status?

- a) Working for pay, whether on business premises or working from home
- b) Still employed and paid, but not working
- c) Unemployed, looking for work
- d) Unemployed, awaiting recall to my old job
- e) Not working, and not looking for work

260. What is 3 + 4?

Number | Required | Min: 0 | Max: 1000000

Set group 14w telework to show to group1 10% of time, group2 90% of time

Show if group 14w telework is group1

[Q259 logic: Show if Q2 selected choice is any of "Working for pay, whether on business premises or working from home", "Still employed and paid, but not working"]

259. At any time in the last 4 weeks, did you telework or work at home for pay because of the coronavirus pandemic?

Multiple choice | Required | Vertical | Single-select | Randomize

- a) Yes
- b) No

show block if Q2 selected choice is "Working for pay, whether on business premises or working from home"

3. How many full days did you work last week (whether at home or on business premises)?

Multiple choice | Required | Vertical | Single-select

- a) 1 day [TAG: 1]
- b) 2 days [TAG: 2]
- c) 3 days [TAG: 3]
- d) 4 days [TAG: 4]
- e) 5+ days [TAG: 5]
- 4. You have indicated that you worked last week. How many full paid working days did you work from home last week?

Multiple choice | Required | Vertical | Single-select

If this answer is greater than the previous answer, error reads:

"The number of total days working from home this week cannot exceed the total number of days you said you worked this week (in the previous question)."

- a) None, all my paid working days were on business premises [TAG: 0]
- b) **1 full paid day** working from home [TAG: 1]
- c) 2 full paid days working from home [TAG: 2]
- d) 3 full paid days working from home [TAG: 3]
- e) 4 full paid days working from home [TAG: 4]
- f) 5+ full paid days working from home [TAG: 5]

207. For each day *last week*, did you work a full day (6 or more hours), and if so where?

Matrix | Required | Group by: Row | Single-select | Randomize cols

Day of the	Did not work 6 or more	Worked <u>from</u>	Worked at <i>employer or client</i>
week	hours	<u>home</u>	<u>site</u>
Monday			
Tuesday			

	hours	home	site
	Did not work 6 or more	Worked <u>from</u>	Worked at employer or client
Sunday			
Saturday			
Friday			
Thursday			
Wednesday			

Unemployed

show block if Q2 selected choice is any of "Unemployed, looking for work", "Unemployed, awaiting recall to my old job"

[Q250 logic: Show if Q2 selected choice is "Unemployed, awaiting recall to my old job"]

250. Even though you expect to be called back to work, have you been **looking for work** during the last 4 weeks?

Multiple choice | Required | Vertical | Single-select | Randomize

- a) Yes
- b) No

Searching

Show if: -Q work status is Unemployed - Looking OR -Q looking I4m is Yes

251. Have worries about catching COVID or other infectious diseases affected the type of jobs you are looking for? Please select all that apply.

Multiple choice | Required | Vertical | Multi-select | Randomize

- Yes, I avoid jobs with high infection risk
- b) Yes, I require higher pay for jobs with high infection risk
- c) Yes, I require higher benefits for jobs with high infection risk
- d) Yes, I prefer jobs allowing me to work from home
- e) No
- 252. Which of the following best describes your job search?

Multiple choice | Required | Vertical | Single-select | Randomize

- a) I am **only** considering jobs allowing me to work from home
- b) I prefer jobs allowing me to work from home, but this is not a deal breaker
- c) No preference about working from home

NILF

show block if Q2 selected choice is "Not working, and not looking for work"

249. Are worries about catching COVID or other infectious diseases a factor in your decision not to seek work at this time?

Multiple choice | Required | Vertical | Single-select | Randomize

- a) Yes, the main reason
- b) Yes, a **secondary reason**
- c) No

253. Would you start seeking work if you were guaranteed to find a job allowing you to work from home?

Multiple choice | Required | Vertical | Single-select | Randomize

- a) Yes, **definitely**
- b) Yes, **possibly**
- c) No

Set wfh last week to Q207 choices by row some choice is "Worked from home"

show block if Q2 selected choice is any of "Working for pay, whether on business premises or working from home", "Still employed and paid, but not working"

5. Which of the following best describes your current employment situation?

Multiple choice | Required | Vertical | Single-select

- a) I am a **wage and salary employee**, and my <u>main job</u> accounts for most of my earnings
- b) I am a **wage and salary employee** who also earns a lot of <u>extra income from side</u> jobs
- c) I am **self-employed** and run my own business
- d) I earn most of my income as an **independent contractor**, **freelancer**, **or gig** worker.

Self-employed

show block if Q5 selected choice is "I am self-employed and run my own business"

139. When did you start your own business?

Multiple choice | Required | Vertical | Single-select

- a) Before March 2020
- b) On or after March 2020 (during the COVID-19 pandemic)
- 142. Excluding yourself but including employees and independent contractors, how many staff members are part of your business?

Multiple choice | Required | Vertical | Single-select

- a) No staff other than myself
- b) Less than 10 staff members
- c) 10 to 49 staff members
- d) 50 to 99 staff members
- e) 100+ staff members

Q140 logic: Show if Q139 selected choice is "Before March 2020"]

140. Did the COVID-19 pandemic change the nature of your business? Please select all that apply.

Multiple choice | Required | Vertical | Multi-select

a) Yes, it pushed us to implement or expand our digital sales strategy

- b) Yes, it pushed us to digitize our supply or internal management processes
- c) Yes, it made recruiting talent easier due to remote work
- d) Yes significant increase in demand/business/sales
- e) Yes significant *decrease* in demand/business/sales
- f) Yes, some other reason [text input]
- g) No

[Q141 logic: Show if Q139 selected choice is "On or after March 2020 (during the COVID-19 pandemic)"]

141. Did the COVID-19 pandemic change the nature of your business? Please select all that apply.

Multiple choice | Required | Vertical | Multi-select

- a) Yes, lockdowns and social distancing directly generated the market for my business
- b) Yes, I started my business after losing my job due to lockdowns and social distancing
- c) Yes, it pushed us to implement or expand our digital sales strategy
- d) Yes, it pushed us to digitize our supply or internal management processes
- e) Yes, it made recruiting talent easier due to remote work
- f) Yes, some other reason [text input]
- g) No

[Q147 logic: Show if Q5 selected choice is none of "I am self-employed and run my own business", "I earn most of my income as an independent contractor, freelancer, or gig worker."]

147. Counting all locations where your primary employer operates, what is the total number of persons who work for your employer?

Multiple choice | Required | Vertical | Single-select

- a) Less than 10 workers
- b) 10 to 49 workers
- c) 50 to 99 workers
- d) 100 to 499 workers
- e) 500+ workers
- 6. **During the COVID-19 pandemic** have you at any point worked primarily from home, for example, due to lockdowns or because it was unsafe or otherwise not possible to work on business premises?

Multiple choice | Required | Vertical | Single-select

Auto skip if already indicated some 1 or more wfh days this week OR if wfh last week (if indicated at least 1 day wfh last week)

- a) Yes
- b) No <Skip if already indicated some 1 or more wfh days this week>
- 223. After the pandemic ends, how often would you like to have paid workdays at home?

- a) Never
- b) About once or twice per month
- c) 1 day per week
- d) 2 days per week
- e) 3 days per week
- f) 4 days per week
- g) 5+ days per week
- 222. **After the pandemic ends,** how often **is your employer planning** for you to work full days at home?

Multiple choice | Required | Vertical | Single-select

- a) Never
- b) About once or twice per month
- c) 1 day per week [TAG: weekly wfh]
- d) 2 days per week [TAG: weekly wfh]
- e) 3 days per week [TAG: weekly wfh]
- f) 4 days per week [TAG: weekly_wfh]
- g) 5+ days per week [TAG: weekly wfh]
- h) My employer has not discussed this matter with me or announced a policy about it
- i) I have no employer

[Q271 logic: Show if Q222 selected choice is any of "1 day per week", "2 days per week", "3 days per week", "4 days per week", "5+ days per week", "Never", "About once or twice per month"]

271. You said your employer is planning for you to work *one or more full days at home each week after the pandemic ends.*

Are you already following your employer's plan?

Multiple choice | Required | Vertical | Single-select | Randomize

- a) Yes
- b) No, some or all of the plan is not yet **implemented**
- 221. In how many big cities with more than 500.000 inhabitants have you lived? Please note that **this question only serves the purpose to check your attention.** Irrespective of your answer, please insert the number 33.

Number | Required | Min: 0 | Max: 100

9. In **2019** (before COVID) approximately how many hours a week did you work when employed?

Number Required Min: 0	Max: 100	Decimals:	1
hours			

[Q10 logic: Show if Q2 selected choice is "Working for pay, whether on business premises or working from home"]

10. How many hours per week did you work for pay last week?

Number | Required | Min: 0 | Max: 100 | Decimals: 1

	hours		
Emp	loyed and WFH during COVID		
	v block if Q2 selected choice is any of "Work ing from home", "Still employed and paid, bu		
267.	Has working from home made it easier or l <u>jobs?</u>	harder to <u>inter</u>	view for prospective new
	Multiple choice Required Vertical Single-seld	ect Randomize	
	a) Easierb) Harderc) No differenced) I haven't been seeking a new job		
[Q27	72 logic: Show if Q267 selected choice is	any of "Easier	", "Harder", "No difference"]
272.	How much of your workday does it take to Combination Required	o interview for a	prospective job via:
	nline interview? n-person interview?	Min: Max	
138.	How long do you usually spend <i>commuting</i> If you are not currently commuting to work of your commute time in 2019 (before COVID	due to the pand	
	Combination Required Randomize		
	commuting to work commuting back from work		Number input minutes

218. How much time do you spend on grooming and/or getting ready for work when:

Combination | Required

You commute to your employer's or client's worksite?	Number input
You work from home?	minutes
	<u>Min</u> : 0
	Max: 90

Min: 0 Max: 240

Set commuting_trip_types to:

- a) Drive alone
- b) Carpool
- c) Public transit (train, bus, ferry)

- d) Bicvcle
- e) Walking
- f) Taxi / Ridehailing
- g) Did not commute to work
- 208. In 2019 what percentage of your commuting trips used the following modes?

Allocation | Required | Total: 100

Dynamic choices: commuting trip types

[Q209 logic: Show if Q2 selected choice is "Working for pay, whether on business premises or working from home" OR Q207 columns selected in any row includes any of "Worked at employer or client site", "Worked from home"]

209. Last week what percentage of your commuting trips used the following modes?

Allocation | Required | Total: 100

Dynamic choices: commuting trip types

[Q12 logic: Show if Q6 selected choice is "Yes"]

12. **Since the start of the COVID-19 pandemic,** while you have been working from home, how are you now spending the *time you have saved by not commuting?* Please assign a percentage to each activity (the total should add to 100%).

Allocation | Required | Randomize | Total: 100

- a) Working on your current or primary job
- b) Working on a second or new secondary job
- c) Childcare
- d) Home improvement, chores, or shopping
- e) Leisure indoors (e.g. reading, watching TV and movies)
- f) Exercise or outdoor leisure
- g) Sleep
- In what industry is your *current* job? If not currently working, then please report the industry of your *most recent* job

- a) Agriculture, Forestry, Fishing, or Hunting
- b) Arts, Entertainment or Recreation
- c) Banking, Finance, or Insurance
- d) Construction
- e) Education
- f) Health Care and Social Assistance
- g) Hospitality and Food Services
- h) Information Services, including Publishing or Media
- i) Manufacturing
- j) Mining, Quarrying or Oil and Gas Extraction
- k) Professional, Technical or Business Services
- I) Real Estate or Rental and Leasing Services
- m) Retail Trade
- n) Transportation or Warehousing

- 0) Utilities
- Wholesale Trade p)
- Government, including all federal and state q)
- Other (please specify) [text input] r)

14. What is your occupation?

Multiple choice | Required | Vertical | Single-select

- Armed forces a)
- Construction and extraction (e.g. mining) b)
- c) Farming, fishing, and forestry
- d) Installation, maintenance and repair
- Management, business and financial e)
- Office and administrative support f)
- Production g)
- Professional and related h)
- i) Sales and related
- Service j)
- k) Transportation and material moving
- I) Other (please specify) [text input]

Set earnings group shown to: 25% group1 - show Q15 75% group2 - show Q54

54. Approximately how much did you earn by working in 2021, on a before-tax basis?

Multiple choice | Required | Vertical | Single-select

- Less than \$5,000 [TAG: 4] [TERMINATE]
- b) \$5,000 to \$10,000 [TAG: 7.5] [TERMINATE]
- \$10,000 to \$19,999 [TAG: 15] c)
- \$20,000 to \$29,999 [TAG: 25] d)
- \$30,000 to \$39,999 [TAG: 35] e)
- \$40,000 to \$49,999 [TAG: 45] f)
- g) \$50,000 to \$59,999 [TAG: 55]
- \$60,000 to \$69,999 [TAG: 65] h)
- \$70,000 to \$79,999 [TAG: 75] i)
- j) \$80,000 to \$99,999 [TAG: 90]
- \$100,000 to \$124,999 [TAG: 113] k)
- I) \$125,000 to 149,999 [TAG: 138]
- \$150,000 to \$199,999 [TAG: 175] m)
- \$200,000 to \$499,999 [TAG: 225] n)
- o) \$500,000+ [TAG: 500]
- Prefer not to answer p)

16. What is your sex?

- Female a)
- b) Male
- Other or prefer not to say c)

18. What is your race or ethnicity?

Multiple choice | Required | Vertical | Single-select | Randomize

- a) Asian
- b) Black or African American
- c) Hispanic or Latin American descent (of any race)
- d) Native American or Alaska Native
- e) Native Hawaiian or Pacific Islander
- f) White (without Hispanic or Latin American descent)
- g) Other, or prefer not to say

Section 2

Worked five days a week

show if they worked 5+ days a week

22. **Assuming it <u>doesn't matter for your pay</u>**, which working arrangements would you <u>prefer after COVID is under control?</u>

Multiple choice | Required | Vertical | Single-select

- a) Working 5 days a week on my employer's premises
- b) Working 3 days a week on my employer's premises and 2 days at home
- c) I don't prefer one over the other

[Q23 logic: Show if Q22 selected choice is "Working 5 days a week on my employer's premises"]

23. How much <u>extra pay</u> would it take for you to prefer working **3 days a week on your** employer's premises and **2 days at home** after COVID is under control?

Multiple choice | Required | Vertical | Single-select

- a) Less than 5% extra
- b) 5% to 10% extra
- c) 10% to 15% extra
- d) 15% to 25% extra
- e) 25% to 35% extra
- f) More than 35% extra

[Q24 logic: Show if Q22 selected choice is "Working 3 days a week on my employer's premises and 2 days at home"]

24. How much <u>extra pay</u> would it take for you to prefer working **5 days a week on your** employer's premises after COVID is under control?

- a) Less than 5% extra
- b) 5% to 10% extra
- c) 10% to 15% extra
- d) 15% to 25% extra
- e) 25% to 35% extra
- f) More than 35% extra

26. Do you currently live with a partner or other adults? (Please check all that apply)

Multiple choice | Required | Vertical | Multi-select

- a) No
- b) Yes, with a spouse or domestic partner
- c) Yes, with one or more adult children or other relatives
- d) Yes, with roommates
- 27. Do you live with any children under the age of 18?

Multiple choice | Required | Vertical | Single-select

- a) No
- b) Yes

[Q28 logic: Show if Q27 selected choice is "Yes"]

28. Please provide the age of each child under 18 who you live with.

Note: While you may give details for *up to* 8 children, please <u>only provide details for as many children as you actually live with.</u> So, if you only live with 1 child, please only provide the age for "Child 1." If you only live with two children, please only provide ages for "Child 1" and "Child 2", etc.

Combination | Required

Child 1	Dropdown	
Child 2	0	
Child 3	1	
Child 4	2	
Child 5	3	
Child 6	4	
Child 7	5	
Child 8	6	
	7	
	8 9	
	10	
	11	
	12	
	13	
	14	
	15	
	16	
	17	
	18+	

[Q29 logic: Show if Q26 selected choices includes "Yes, with a spouse or domestic partner" AND Q27 selected choice is "Yes"]

29. What is your **spouse or domestic partner's current working status?**

- a) Working primarily from home
- b) Working primarily on business premises
- c) Not working, full time student
- d) Not working, other

[Q30 logic: Show if Q26 selected choices includes "Yes, with a spouse or domestic partner" AND Q27 selected choice is "Yes"]

30. What was your spouse or domestic partner's working status before COVID (in 2019)?

Multiple choice | Required | Vertical | Single-select

- a) Working primarily from home
- b) Working primarily on business premises
- c) Not working, full time student
- d) Not working, other

198. What color is grass?

The fresh, uncut grass, not leaves or hay. Make sure that you select purple as an answer so we know you are paying attention.

Multiple choice | Required | Vertical | Single-select | Randomize

- a) Magenta
- b) Green
- c) Purple
- d) Blue
- e) Black
- f) White
- g) Brown

[Q82 logic: Show if Q2 selected choice is "Working for pay, whether on business premises or working from home"]

82. You have indicated that you worked last week. How many days did you work on your employer's premises last week?

Multiple choice | Required | Vertical | Single-select

If this answer is greater than the answer in Q all days, error reads:

"The number of total days commuting to work on your employer's premises this week cannot exceed the total number of days you said you worked this week (in the previous question)."

- a) None [TAG: 0]
- b) I worked 1 day at my employer's premises [TAG: 1]
- c) I worked 2 days at my employer's premises [TAG: 2]
- d) I worked 3 days at my employer's premises [TAG: 3]
- e) I worked 4 days at my employer's premises [TAG: 4]
- f) I worked 5+ days at my employer's premises [TAG: 5]

Worked from home

show block if Q6 selected choice is "Yes"

144. How does your efficiency working from home compare to your efficiency working on

business premises?

Multiple choice | Required | Vertical | Single-select

- a) Better -- I am **more** efficient at home than working on business premises
- b) About the same -- I'm equally efficient in both places
- c) Worse -- I am less efficient at home than working on business premises

[Q145 logic: Show if Q144 selected choice is "Better -- I am more efficient at home than working on business premises"]

145. How much more efficient are you working from home than on business premises?

Multiple choice | Required | Vertical | Single-select

- a) Under 5% more efficient
- b) 5% to 10% more efficient
- c) 10% to 15% more efficient
- d) 15% to 25% more efficient
- e) 25% to 35% more efficient
- f) Over 35% more efficient

[Q146 logic: Show if Q144 selected choice is "Worse -- I am less efficient at home than working on business premises"]

146. How much less efficient are you working from home than on business premises?

Multiple choice | Required | Vertical | Single-select

- a) Under 5% less efficient
- b) 5% to 15% less efficient
- c) 5% to 10% less efficient
- d) 15% to 25% less efficient
- e) 25% to 35% less efficient
- f) Over 35% less efficient

show block if Q144 selected choice is "Better -- I am more efficient at home than working on business premises"

35. Is time saved by not commuting part of your extra efficiency when working from home?

Multiple choice | Required | Vertical | Single-select | Randomize

- a) Yes
- b) No

[Q36 logic: Show if Q35 selected choice is "Yes"]

36. How much of your **extra efficiency when working from home** is due to the **time you** save by not commuting?

[Please pick a number between 0 and 100%, where 0 means <u>none</u> of your extra efficiency is due to time saved from your commute, and 100 means <u>all</u> of your extra efficiency is due to time saved from your commute.]

Slider | Required | Min: 0 | Max: 100

247. What are the top benefits of working from home? Please choose up to three.

Multiple choice | Required | Vertical | Multi-select | Randomize | Choose 1-3 options

- a) No commute
- b) Less time getting ready for work
- c) Flexibility over when I work
- d) Fewer meetings
- e) Individual quiet time
- f) Spending more time with family and friends
- g) Other [text input]

248. What are the *top benefits* of working on your employer's <u>business premises?</u> Please choose up to three.

Multiple choice | Required | Vertical | Multi-select | Randomize | Choose 1-3 options

- a) Face-to-face collaboration
- b) Socializing with co-workers
- c) Face time with my manager
- d) Better equipment
- e) Quiet
- f) Clearer boundaries between work and personal time
- g) Other [text input]

264. If your employer said you *need to come to work in person <u>two</u> days a week*, which would you <u>prefer?</u>

Multiple choice | Required | Vertical | Single-select | Randomize

- a) Come in on Tuesday and Thursday with all of my colleagues
- b) Choose the days I come in, but with only about half of my colleagues in on any given day

39. What is the ZIP code of your *current* residential address?

Text input | Required | Single line

Require valid zip code

Min length: 5 Max length: 5

Set state resi current to From ZIP

[Q40 logic: Show if Q2 selected choice is "Working for pay, whether on business premises or working from home"]

40. What is the ZIP code of your *current* job's business premises?

Text input | Required | Single line

Require valid zip code

Min length: 5 Max length: 5

Set state job curr to From ZIP

41. Since the COVID pandemic began, how have perceptions about working from home (WFH) changed among people you know?

Multiple choice | Required | Vertical | Single-select

- a) Hugely improved -- the perception of WFH has improved among almost all (90-100%) the people I know
- b) Substantially improved -- the perception of WFH has improved among most, but not all, of the people I know
- c) Slightly improved -- the perception of WFH has improved among some people I know but not most
- d) No change
- e) Slightly worsened -- the perception of WFH has worsened among some, but not most, people I know
- f) Substantially worsened -- the perception of WFH has worsened among most, but not all, people I know
- g) Hugely worsened -- the perception of WFH has worsened among almost all (90-100%) the people I know
- 42. **Once the COVID-19 pandemic has ended,** which of the following would best fit your views on social distancing?

Multiple choice | Required | Vertical | Single-select

- a) Complete return to pre-COVID activities
- b) Substantial return to pre-COVID activities, but I would still be wary of things like riding the subway or getting into a crowded elevator
- c) Partial return to pre-COVID activities, but I would be wary of many activities like eating out or using ride-share taxis
- d) No return to pre-COVID activities, as I will continue to social distance

Show if: 1) Unemployed awaiting recall OR 2) Being paid but not working 3) Working and WFH at least 1 day/week

49. How would you respond if your employer announced that all employees must return to the worksite 5+ days a week starting on July 1, 2022?

Multiple choice | Required | Vertical | Single-select

- a) I would comply and return to the worksite
- b) I would start looking for a job that lets me work from home at least 1 or 2 days a week, but return to the worksite if I don't find one by February 1st.
- c) I would quit my job on or before February 1st, regardless of whether I got another job.

Working and not self employed

show block if Q2 selected choice is "Working for pay, whether on business premises or working from home" AND Q5 selected choice is any of "I am a wage and salary employee, and my main job accounts for most of my earnings", "I am a wage and salary employee who also earns a lot of extra income from side jobs" AND Q222 selected choice is not "I have no employer"

278. Last week, did you come into work as many days as your employer wanted you to

come in?

Multiple choice | Required | Vertical | Single-select | Randomize

- a) Yes
- b) No

[Q279 logic: Show if Q278 selected choice is "No"]

279. Last week, how many days:

Combination | Required

Require row one answer to be less than or equal to row two

Did you come into work?	Dropdown
Did your employer want you to come into work?	1 day
	2 days
	3 days
	4 days
	5 days
	6 days
	7 days

280. How has your employer responded to employees who **work on business premises fewer days than requested?** Please select all that apply.

Multiple choice | Required | Vertical | Single-select | Randomize

- a) No response
- b) Verbal reprimand
- c) Negative performance review
- d) Reduction in pay or bonus
- e) Threat to terminate if it continues
- f) Termination
- g) Other [text input]
- h) I don't know

[Q270 logic: Show if Q2 selected choice is any of "Working for pay, whether on business premises or working from home", "Still employed and paid, but not working"]

270. When working, what percentage of the time are you using a laptop or desktop computer?

Number | Required | Min: 0 | Max: 100

_____ percent

Allow skipping with checkbox labeled: "Not relevant to me"

269. What type of facility best describes where you work (or worked in your most recent job)?

Multiple choice | Required | Vertical | Single-select | Randomize

- a) Office
- b) Factory or warehouse
- c) Retail or entertainment
- d) Food or accommodation

- e) Construction, agriculture, or mining
- f) School or university
- g) Hospital or other healthcare

199. What year were you born?

Number | Required | Min: 1955 | Max: 2002

show block if Q2 selected choice is "Working for pay, whether on business premises or working from home" OR Q207 columns selected in any row includes any of "Worked from home", "Worked at employer or client site"

		employer or client site"
273.		g a typical workday, how many coworkers, customers, and clients do you ge in person or by video?
	Multipl	le choice Required Dropdown Single-select
	a) b) c) d) e) f) g) h) i) k)	0 1 2 3 4 5 6 7 8 9 10 More than 10
274.		percentage of your typical workday do you spend <i>meeting or talking to people?</i> er Required Min: 0 Max: 100 %
275.	cowo	percentage of your typical workday do you spend <i>in meetings that include rkers?</i> er Required Min: 0 Max: 100 %
		001/10 (1 0040)

133. **Before COVID (in 2019),** when you were introduced to somebody at work what did you do:

Multiple choice | Required | Vertical | Single-select | Randomize

- a) Shake hands
- b) Fist bump
- c) Elbow bump
- d) Not touch (just verbally greet)
- e) Other (please specify) [text input]
- 276. *Currently*, when you are introduced to somebody at work, what do you do?

Multiple choice | Required | Vertical | Single-select | Randomize

- a) Shake hands
- b) Fist bump
- c) Elbow bump
- d) Not touch (just verbally greet)
- e) Other (please specify) [text input]

263. In the past week, *how often did you wear a face mask* in the following situations?

Matrix | Required | Group by: Row | Single-select | Randomize rows

	Never/Rarely	Occasionally	Mostly	Always	Not relevant for me
Indoors at work					
Outdoors for leisure					
When driving in your own car					
In your own house					
Indoors for leisure					

Set random_grouping_political to only show one of the questions in this block (50/50 probability of either)

[Q238 logic: Show 50% of the time]

238. Generally speaking, do you usually think of yourself as a Republican, Democrat, Independent, or what?

Multiple choice | Required | Vertical | Single-select

- a) Strong Democrat
- b) Not very strong Democrat
- c) Independent, close to Democrat
- d) Independent (Neither Party)
- e) Independent, close to Republican
- f) Not very strong Republican
- g) Strong Republican
- h) Other party
- i) Don't know or rather not say

[Q239 logic: Show 50% of the time]

239. Generally speaking, do you usually think of yourself as a Republican, Democrat, Independent, or what?

- a) Strong Republican
- b) Not very strong Republican
- c) Independent, close to Republican
- d) Independent (Neither Party)
- e) Independent, close to Democrat
- f) Not very strong Democrat
- g) Strong Democrat
- h) Other party
- i) Don't know or rather not say

Show if group 14w telework is group2

[Q255 logic: Show if Q2 selected choice is any of "Working for pay, whether on business premises or working from home", "Still employed and paid, but not working"]

255. At any time in the last 4 weeks, did you telework or work at home for pay because of the coronavirus pandemic?

Multiple choice | Required | Vertical | Single-select | Randomize

- a) Yes
- b) No

134.

Custom | Optional

Text with hyperlink to speedtest.net

126.

Combination | Required

Download speed	Number input
Upload speed	mbps
	Decimal places: 2
	Min: 0
	<u>Max</u> : 550

277. Do you have any feedback for us regarding this survey? (Optional)

Text input | Optional | Multi-line

Questions and Responses

SWAA June 2022

Objective: Survey of Working Arrangement and Attitudes

Target population: Consumers. Full-time working age adults (i.e. 20 to 64 years old)

Geography: United States

Sample size: Target N=7500; Maximum N=7500

<u>Legend</u>

Blue = coding instructions Green = reader notes Red = termination logic

Introduction

Screening questions

1. How old are you?

Multiple choice | Required | Vertical | Single-select

- a) Under 20 [TERMINATE]
- b) 20 29
- c) 30 39
- d) 40 49
- e) 50 64
- f) 65 to 70
- g) Over 70 [TERMINATE]
- 17. What is the highest level of education you have completed?

Multiple choice | Required | Vertical | Single-select

- a) Less than high-school diploma
- b) High-school diploma or GED certificate
- c) 1 to 3-years of college
- d) 4-year college degree
- e) Masters or Professional Degree
- f) PhD
- 2. **Last week** what was your work status?

- a) Working for pay, whether on business premises or working from home
- b) Still employed and paid, but not working
- c) Unemployed, looking for work
- d) Unemployed, awaiting recall to my old job

e) Not working, and not looking for work

260. What is 3 + 4?

Number | Required | Min: 0 | Max: 1000000

show block if Q2 selected choice is "Working for pay, whether on business premises or working from home"

3. How many full days did you work last week (whether at home or on business premises)?

Multiple choice | Required | Vertical | Single-select

- a) 1 day [TAG: 1]
- b) 2 days [TAG: 2]
- c) 3 days [TAG: 3]
- d) 4 days [TAG: 4]
- e) 5+ days [TAG: 5]
- 4. You have indicated that you worked last week. How many full paid working days did you work from home last week?

Multiple choice | Required | Vertical | Single-select

If this answer is greater than the previous answer, error reads:

"The number of total days working from home this week cannot exceed the total number of days you said you worked this week (in the previous question)."

- a) **None**, all my paid working days were on business premises [TAG: 0]
- b) 1 full paid day working from home [TAG: 1]
- c) 2 full paid days working from home [TAG: 2]
- d) 3 full paid days working from home [TAG: 3]
- e) 4 full paid days working from home [TAG: 4]
- f) 5+ full paid days working from home [TAG: 5]

207. For each day *last week*, did you work a full day (6 or more hours), and if so where?

Matrix | Required | Group by: Row | Single-select | Randomize cols

Day of the	Did not work 6 or more	Worked <u>from</u>	Worked at <i>employer or client</i>
week	hours	home	<u>site</u>
Monday			
Tuesday			
Wednesday			
Thursday			
Friday			
Saturday			
Sunday			
	Did not work 6 or more	Worked <u>from</u>	Worked at employer or client
	hours	home	<u>site</u>

Unemployed

show block if Q2 selected choice is any of "Unemployed, looking for work", "Unemployed, awaiting recall to my old job"

[Q250 logic: Show if Q2 selected choice is "Unemployed, awaiting recall to my old job"]

250. Even though you expect to be called back to work, have you been **looking for work** during the last 4 weeks?

Multiple choice | Required | Vertical | Single-select | Randomize

- a) Yes
- b) No

Searching

Show if: -Q work status is Unemployed - Looking OR -Q looking I4m is Yes

Set random worries question to select each question 50% of time

[Q251 logic: Show 50% of time]

251. Have **worries about catching COVID or other infectious diseases** affected the type of jobs you are looking for? Please select all that apply.

Multiple choice | Required | Vertical | Multi-select | Randomize

- a) Yes, I avoid jobs with high infection risk
- b) Yes, I require higher pay for jobs with high infection risk
- c) Yes, I require higher benefits for jobs with high infection risk
- d) Yes, I <u>prefer</u> jobs allowing me to work from home
- e) No

[Q291 logic: Show 50% of time]

291. Have **worries about catching COVID or other infectious diseases** affected the type of jobs you are looking for? Please select all that apply.

Multiple choice | Required | Vertical | Multi-select | Randomize

- a) No
- b) Yes, I avoid jobs with high infection risk
- c) Yes, I require higher pay for jobs with high infection risk
- d) Yes, I require higher benefits for jobs with high infection risk
- e) Yes, I prefer jobs allowing me to work from home

Set random jobsearch question to select each question 50% of time

[Q252 logic: Show 50% of time]

252. Which of the following best describes your job search?

Multiple choice | Required | Vertical | Single-select | Randomize

- a) I am **only** considering jobs allowing me to work from home
- b) I prefer jobs allowing me to work from home, but this is not a deal breaker
- c) No preference about working from home

Q293 logic: Show 50% of time]

293. Which of the following best describes your job search?

Multiple choice | Required | Vertical | Single-select | Randomize

- a) No preference about working from home
- b) I am **only** considering jobs allowing me to work from home
- c) I prefer jobs allowing me to work from home, but this is not a deal breaker

NILF

show block if Q2 selected choice is "Not working, and not looking for work"

Set random covid question to select one of the two questions below, 50/50 split

[Q249 logic: Show 50% of time]

249. Are worries about catching COVID or other infectious diseases a factor in your decision not to seek work at this time?

Multiple choice | Required | Vertical | Single-select | Randomize

- a) Yes, the **main** reason
- b) Yes, a **secondary** reason
- c) No

[Q282 logic: Show other 50% of time]

282. Are worries about catching COVID or other infectious diseases a factor in your decision not to seek work at this time?

Multiple choice | Required | Vertical | Single-select | Randomize

- a) No
- b) Yes, the **main** reason
- c) Yes, a **secondary** reason

Set random searchwork question to select each question 50% of time

[Q253 logic: Show 50% of time]

253. Would you start seeking work if you were guaranteed to find a job allowing you to work from home?

Multiple choice | Required | Vertical | Single-select | Randomize

- a) Yes, **definitely**
- b) Yes, **possibly**
- c) No

[Q290 logic: Show 50% of time]

290. Would you start seeking work if you were guaranteed to find a job allowing you to work from home?

Multiple choice | Required | Vertical | Single-select | Randomize

a) No

- b) Yes, **definitely**
- c) Yes, **possibly**

Set wfh last week to Q207 choices by row some choice is "Worked from home"

show block if Q2 selected choice is any of "Working for pay, whether on business premises or working from home", "Still employed and paid, but not working"

5. Which of the following best describes your current employment situation?

Multiple choice | Required | Vertical | Single-select

- a) I am a **wage and salary employee**, and my <u>main job</u> accounts for most of my earnings
- b) I am a **wage and salary employee** who also earns a lot of <u>extra income from side</u> <u>jobs</u>
- c) I am **self-employed** and run my own business
- I earn most of my income as an independent contractor, freelancer, or gig worker.

Self-employed

show block if Q5 selected choice is "I am self-employed and run my own business"

139. When did you start your own business?

Multiple choice | Required | Vertical | Single-select

- a) Before March 2020
- b) On or after March 2020 (after the start the COVID-19 pandemic)
- 142. Excluding yourself but including employees and independent contractors, how many staff members are part of your business?

Multiple choice | Required | Vertical | Single-select

- a) No staff other than myself
- b) Less than 10 staff members
- c) 10 to 49 staff members
- d) 50 to 99 staff members
- e) 100+ staff members

[Q140 logic: Show if Q139 selected choice is "Before March 2020"]

140. Did the COVID-19 pandemic change the nature of your business? Please select all that apply.

- a) Yes, it pushed us to implement or expand our digital sales strategy
- b) Yes, it pushed us to digitize our supply or internal management processes
- c) Yes, it made recruiting talent easier due to remote work
- d) Yes significant <u>increase</u> in demand/business/sales
- e) Yes significant *decrease* in demand/business/sales
- f) Yes, some other reason [text input]
- g) No

[Q141 logic: Show if Q139 selected choice is "On or after March 2020 (after the start the COVID-19 pandemic)"]

141. Did the COVID-19 pandemic change the nature of your business? Please select all that apply.

Multiple choice | Required | Vertical | Multi-select

- Yes, lockdowns and social distancing directly generated the market for my business
- b) Yes, I started my business after losing my job due to lockdowns and social distancing
- c) Yes, it pushed us to implement or expand our digital sales strategy
- d) Yes, it pushed us to digitize our supply or internal management processes
- e) Yes, it made recruiting talent easier due to remote work
- f) Yes, some other reason [text input]
- g) No

[Q147 logic: Show if Q5 selected choice is none of "I am self-employed and run my own business", "I earn most of my income as an independent contractor, freelancer, or gig worker."]

147. Counting all locations where your primary employer operates, what is the total number of persons who work for your employer?

Multiple choice | Required | Vertical | Single-select

- a) Less than 10 workers
- b) 10 to 49 workers
- c) 50 to 99 workers
- d) 100 to 499 workers
- e) 500+ workers
- 6. **During the COVID-19 pandemic** have you at any point worked primarily from home, for example, due to lockdowns or because it was unsafe or otherwise not possible to work on business premises?

Multiple choice | Required | Vertical | Single-select

Auto skip if already indicated some 1 or more wfh days this week OR if wfh_last_week (if indicated at least 1 day wfh last week)

- a) Yes
- b) No <Skip if already indicated some 1 or more wfh days this week>

Set random wfh wording to:

50% of time select old path 50% of time select new path

[Q223 logic: Show for old path]

223. After the pandemic ends, how often would you like to have paid workdays at home?

Multiple choice | Required | Vertical | Single-select

a) Never

- b) About once or twice per month
- c) 1 day per week
- d) 2 days per week
- e) 3 days per week
- f) 4 days per week
- g) 5+ days per week

[Q287 logic: Show for new path]

287. As the pandemic ends, how often would you like to have paid workdays at home?

Multiple choice | Required | Vertical | Single-select

- a) Never
- b) About once or twice per month
- c) 1 day per week
- d) 2 days per week
- e) 3 days per week
- f) 4 days per week
- g) 5+ days per week

[Q222 logic: Show for old path]

222. After the pandemic ends, how often is your employer planning for you to work full days at home?

Multiple choice | Required | Vertical | Single-select

- a) Never
- b) About once or twice per month
- c) 1 day per week [TAG: weekly wfh]
- d) 2 days per week [TAG: weekly_wfh]
- e) 3 days per week [TAG: weekly wfh]
- f) 4 days per week [TAG: weekly wfh]
- g) 5+ days per week [TAG: weekly_wfh]
- h) My employer has not discussed this matter with me or announced a policy about it
- i) I have no employer

[Q286 logic: Show for new path]

286. **As the pandemic ends,** how often **is your employer planning** for you to work full days at home?

- a) Never
- b) About once or twice per month
- c) 1 day per week [TAG: weekly wfh]
- d) 2 days per week [TAG: weekly_wfh]
- e) 3 days per week [TAG: weekly wfh]
- f) 4 days per week [TAG: weekly_wfh]
- g) 5+ days per week [TAG: weekly wfh]
- h) My employer has not discussed this matter with me or announced a policy about it
- i) I have no employer

Show for old path

[Q271 logic: Show if Q222 selected choice is any of "1 day per week", "2 days per week", "3 days per week", "4 days per week", "5+ days per week", "Never", "About once or twice per month"]

271. You said your employer has told you how often they are planning for you to work from home (or not) **after the pandemic ends**.

Are you already following your employer's plan?

Multiple choice | Required | Vertical | Single-select | Randomize

- a) Yes
- b) No, some or all of the plan is <u>not yet **implemented**</u>

Show for new path

[Q285 logic: Show if Q286 selected choice is any of "1 day per week", "2 days per week", "3 days per week", "4 days per week", "5+ days per week", "Never", "About once or twice per month"]

285. You said your employer has told you how often they are planning for you to work from home (or not) <u>as the pandemic ends</u>.

Are you already following your employer's plan?

Multiple choice | Required | Vertical | Single-select | Randomize

- a) Yes
- b) No, some or all of the plan is not yet **implemented**
- 221. In how many big cities with more than 500.000 inhabitants have you lived? Please note that **this question only serves the purpose to check your attention.** Irrespective of your answer, please insert the number 33.

Number | Required | Min: 0 | Max: 100

9. In **2019** (before COVID) approximately how many hours a week did you work when employed?

Number Required	Min: 0 Max:	100 Decimals:	1
hours			

[Q10 logic: Show if Q2 selected choice is "Working for pay, whether on business premises or working from home"]

10. How many *hours per week* did you work for pay <u>last week</u>?

lumber Required	Min: 0	Max:	100	Decimals:	7
hours					

Employed and WFH during COVID

show block if Q2 selected choice is any of "Working for pay, whether on business premises or working from home", "Still employed and paid, but not working" AND Q6 selected choice is

"Yes	;"			
267.	7. Has working from home made it easier or harder to interview for prospective new jobs? Multiple choice Required Vertical Single-select Randomize			
	a) b) c) d)	Easier Harder No difference I haven't been seeking a new job		
[Q2	72 logi	ic: Show if Q267 selected choice is any o	f "Easier", "Harder", "No difference"]	
272.	272. How much of your workday does it take to interview <u>including travel time</u> for a prospective job via:			
	Combi	ination Required		
_		nterview? on interview?	Number input hours Min: 0 Max: 8	

138. How long do you usually spend *commuting* to and from work (in minutes)?

If you are not currently commuting to work due to the pandemic, please answer based on your commute time in 2019 (before COVID).

Combination | Required | Randomize

Time commuting to work	Number input
Time commuting back from work	minutes
	Min: 0
	Max: 240

218. How much time do you spend on grooming and/or getting ready for work when:

Combination | Required

You commute to your employer's or client's worksite?	Number input
You work from home?	minutes
	<u>Min</u> : 0
	<u>Max</u> : 90

Set commuting trip types to:

- a) Drive alone
- b) Carpool
- c) Public transit (train, bus, ferry)
- d) Bicycle
- e) Walking
- f) Taxi, Uber, Lyft or other ride-hailing services
- g) Did not commute to work

208. <u>In 2019</u> what percentage of your commuting trips used the following modes?

Allocation | Required | Total: 100

Dynamic choices: commuting_trip_types

[Q209 logic: Show if Q2 selected choice is "Working for pay, whether on business premises or working from home" OR Q207 columns selected in any row includes any of "Worked at employer or client site", "Worked from home"]

209. Last week what percentage of your commuting trips used the following modes?

Allocation | Required | Total: 100

Dynamic choices: commuting_trip_types

[Q12 logic: Show if Q6 selected choice is "Yes"]

12. **Since the start of the COVID-19 pandemic,** while you have been working from home, how are you now spending the *time you have saved by not commuting?*Please assign a percentage to each activity (the total should add to 100%).

Allocation | Required | Randomize | Total: 100

- a) Working on your current or primary job
- b) Working on a second or new secondary job
- c) Childcare
- d) Home improvement, chores, or shopping
- e) Leisure indoors (e.g. reading, watching TV and movies)
- f) Exercise or outdoor leisure
- g) Sleep
- 13. In what industry is your *current* job? If not currently working, then please report the industry of your *most recent* job

- a) Agriculture, Forestry, Fishing, or Hunting
- b) Arts, Entertainment or Recreation
- c) Banking, Finance, or Insurance
- d) Construction
- e) Education
- f) Health Care and Social Assistance
- g) Hospitality and Food Services
- h) Information Services, including Publishing or Media
- i) Manufacturing
- j) Mining, Quarrying or Oil and Gas Extraction
- k) Professional, Technical or Business Services
- I) Real Estate or Rental and Leasing Services
- m) Retail Trade
- n) Transportation or Warehousing
- o) Utilities
- p) Wholesale Trade
- q) Government, including all federal and state
- r) Other (please specify) [text input]

14. What is your occupation?

Multiple choice | Required | Vertical | Single-select

- a) Armed forces
- b) Construction and extraction (e.g. mining)
- c) Farming, fishing, and forestry
- d) Installation, maintenance and repair
- e) Management, business and financial
- f) Office and administrative support
- g) Production
- h) Professional and related
- i) Sales and related
- j) Service
- k) Transportation and material moving
- Other (please specify) [text input]

Set earnings_group_shown to:
25% group1 - show Q15 75% group2 - show Q54

54. Approximately how much did you earn by working in 2021, on a before-tax basis?

Multiple choice | Required | Vertical | Single-select

- a) Less than \$5,000 [TAG: 4]
- b) \$5,000 to \$10,000 [TAG: 7.5]
- c) \$10,000 to \$19,999 [TAG: 15]
- d) \$20,000 to \$29,999 [TAG: 25]
- e) \$30,000 to \$39,999 [TAG: 35]
- f) \$40,000 to \$49,999 [TAG: 45]
- g) \$50,000 to \$59,999 [TAG: 55]
- h) \$60,000 to \$69,999 [TAG: 65]
- i) \$70,000 to \$79,999 [TAG: 75]
- j) \$80,000 to \$99,999 [TAG: 90]
- k) \$100,000 to \$124,999 [TAG: 113]
- I) \$125,000 to 149,999 [TAG: 138]
- m) \$150,000 to \$199,999 [TAG: 175]
- n) \$200,000 to \$499,999 [TAG: 225]
- o) \$500,000+ [TAG: 500]

16. What is your sex?

Multiple choice | Required | Vertical | Single-select

- a) Female
- b) Male
- c) Other or prefer not to say

18. What is your race or ethnicity?

Multiple choice | Required | Vertical | Single-select | Randomize

- a) Asian
- b) Black or African American
- c) Hispanic or Latin American descent (of any race)

- d) Native American or Alaska Native
- e) Native Hawaiian or Pacific Islander
- f) White (without Hispanic or Latin American descent)
- g) Other, or prefer not to say

Section 2

Worked five days a week

show if they worked 5+ days a week

22. **Assuming it <u>doesn't matter for your pay</u>**, which working arrangements would you <u>prefer</u> **after COVID is under control?**

Multiple choice | Required | Vertical | Single-select

- a) Working 5 days a week on my employer's premises
- b) Working 3 days a week on my employer's premises and 2 days at home
- c) I don't prefer one over the other

[Q23 logic: Show if Q22 selected choice is "Working 5 days a week on my employer's premises"]

23. How much <u>extra pay</u> would it take for you to prefer working **3 days a week on your** employer's premises and **2 days at home** after COVID is under control?

Multiple choice | Required | Vertical | Single-select

- a) Less than 5% extra
- b) 5% to 10% extra
- c) 10% to 15% extra
- d) 15% to 25% extra
- e) 25% to 35% extra
- f) More than 35% extra

[Q24 logic: Show if Q22 selected choice is "Working 3 days a week on my employer's premises and 2 days at home"]

24. How much <u>extra pay</u> would it take for you to prefer working **5 days a week on your** employer's premises after COVID is under control?

Multiple choice | Required | Vertical | Single-select

- a) Less than 5% extra
- b) 5% to 10% extra
- c) 10% to 15% extra
- d) 15% to 25% extra
- e) 25% to 35% extra
- f) More than 35% extra
- 26. Do you currently live with a partner or other adults? (Please check all that apply)

Multiple choice | Required | Vertical | Multi-select

- a) No
- b) Yes, with a spouse or domestic partner

- c) Yes, with one or more adult children or other relatives
- d) Yes, with roommates
- 27. Do you live with any children under the age of 18?

Multiple choice | Required | Vertical | Single-select

- a) No
- b) Yes

[Q28 logic: Show if Q27 selected choice is "Yes"]

28. Please provide the age of each child under 18 who you live with.

Note: While you may give details for *up to* 8 children, please <u>only provide details for as many children as you actually live with.</u> So, if you only live with 1 child, please only provide the age for "Child 1." If you only live with two children, please only provide ages for "Child 1" and "Child 2", etc.

Combination | Required

Child 1	Dropdown	
Child 2	0	
Child 3	1	
Child 4	2	
Child 5	3	
Child 6	4	
Child 7	5	
Child 8	6	
	7	
	8	
	9	
	10	
	11	
	12	
	13	
	14	
	15	
	16	
	17	
	18+	

[Q29 logic: Show if Q26 selected choices includes "Yes, with a spouse or domestic partner" AND Q27 selected choice is "Yes"]

29. What is your **spouse or domestic partner's** <u>current</u> **working status?**

Multiple choice | Required | Vertical | Single-select

- a) Working primarily from home
- b) Working primarily on business premises
- c) Not working, full time student
- d) Not working, other

[Q30 logic: Show if Q26 selected choices includes "Yes, with a spouse or domestic partner" AND Q27 selected choice is "Yes"]

30. What was your spouse or domestic partner's working status before COVID (in 2019)?

Multiple choice | Required | Vertical | Single-select

- a) Working primarily from home
- b) Working primarily on business premises
- c) Not working, full time student
- d) Not working, other

198. What color is grass?

The fresh, uncut grass, not leaves or hay. Make sure that you select purple as an answer so we know you are paying attention.

Multiple choice | Required | Vertical | Single-select | Randomize

- a) Magenta
- b) Green
- c) Purple
- d) Blue
- e) Black
- f) White
- g) Brown

[Q212 logic: Show if Q2 selected choice is "Working for pay, whether on business premises or working from home" OR Q207 columns selected in any row includes any of "Worked from home", "Worked at employer or client site"]

212. What percentage of your <u>total working time</u> <u>last week</u> did you spend at the following locations?

Allocation | Required | Randomize | Total: 100

- a) Your home
- b) Your employer's worksite
- c) Client or customer's worksite
- d) Friend or family member's home [TAG: third party]
- e) Co-working space [TAG: third party]
- f) Public space (cafe, library, etc.) [TAG: third party]

[Q226 logic: Show for old path]

226. <u>After the pandemic ends,</u> what percentage of your <u>total working time</u> do you (and your employer) <u>plan for you to</u> spend at the following locations?

Allocation | Required | Randomize | Total: 100

- a) Your home
- b) Your employer's worksite
- c) Client or customer's worksite
- d) Friend or family member's home
- e) Co-working space
- f) Public space (cafe, library, etc.)
- g) I don't plan to work in 2022

[Q283 logic: Show for new path]

283. <u>As the pandemic ends,</u> what percentage of your <u>total working time</u> do you (and your employer) <u>plan for you to</u> spend at the following locations?

Allocation | Required | Randomize | Total: 100

- a) Your home
- b) Your employer's worksite
- c) Client or customer's worksite
- d) Friend or family member's home
- e) Co-working space
- f) Public space (cafe, library, etc.)
- g) I don't plan to work in 2022

[Q225 logic: Show for old path]

225. <u>After the pandemic ends,</u> what percentage of your <u>total working time</u> would you <u>like to</u> spend at the following locations?

Allocation | Required | Randomize | Total: 100

- a) Your home
- b) Your employer's worksite
- c) Client or customer's worksite
- d) Friend or family member's home
- e) Co-working space
- f) Public space (cafe, library, etc.)
- g) I don't plan to work in 2022

[Q284 logic: Show for new path]

284. <u>As the pandemic ends,</u> what percentage of your <u>total working time</u> would you <u>like to</u> spend at the following locations?

Allocation | Required | Randomize | Total: 100

- a) Your home
- b) Your employer's worksite
- c) Client or customer's worksite
- d) Friend or family member's home
- e) Co-working space
- f) Public space (cafe, library, etc.)
- g) I don't plan to work in 2022

[Q82 logic: Show if Q2 selected choice is "Working for pay, whether on business premises or working from home"]

82. You have indicated that you worked last week. How many days did you work on your employer's premises last week?

Multiple choice | Required | Vertical | Single-select

If this answer is greater than the answer in Q_all_days, error reads:

"The number of total days commuting to work on your employer's premises this week

cannot exceed the total number of days you said you worked this week (in the previous question)."

- a) None [TAG: 0]
- b) I worked 1 day at my employer's premises [TAG: 1]
- c) I worked 2 days at my employer's premises [TAG: 2]
- d) I worked 3 days at my employer's premises [TAG: 3]
 - I worked 4 days at my employer's premises [TAG: 4]
- f) I worked 5+ days at my employer's premises [TAG: 5]

Worked from home

show block if Q6 selected choice is "Yes"

144. How does your efficiency working from home compare to your efficiency working on business premises?

Multiple choice | Required | Vertical | Single-select

- a) Better -- I am **more** efficient at home than working on business premises
- b) About the same -- I'm equally efficient in both places
- c) Worse -- I am **less** efficient at home than working on business premises

[Q145 logic: Show if Q144 selected choice is "Better -- I am more efficient at home than working on business premises"]

145. How much *more efficient* are you working from home than on business premises?

Multiple choice | Required | Vertical | Single-select

- a) Under 5% more efficient
- b) 5% to 10% more efficient
- c) 10% to 15% more efficient
- d) 15% to 25% more efficient
- e) 25% to 35% more efficient
- f) Over 35% more efficient

[Q146 logic: Show if Q144 selected choice is "Worse -- I am less efficient at home than working on business premises"]

146. How much less efficient are you working from home than on business premises?

Multiple choice | Required | Vertical | Single-select

- a) Under 5% less efficient
- b) 5% to 15% less efficient
- c) 5% to 10% less efficient
- d) 15% to 25% less efficient
- e) 25% to 35% less efficient
- f) Over 35% less efficient

show block if Q144 selected choice is "Better -- I am more efficient at home than working on business premises"

35. Is time saved by not commuting part of your extra efficiency when working from

home?

Multiple choice | Required | Vertical | Single-select | Randomize

- a) Yes
- b) No

[Q36 logic: Show if Q35 selected choice is "Yes"]

36. How much of your **extra efficiency when working from home** is due to the **time you save by not commuting?**

[Please pick a number between 0 and 100%, where 0 means <u>none</u> of your extra efficiency is due to time saved from your commute, and 100 means <u>all</u> of your extra efficiency is due to time saved from your commute.]

Slider | Required | Min: 0 | Max: 100

247. What are the top benefits of working from home? Please choose up to three.

Multiple choice | Required | Vertical | Multi-select | Randomize | Choose 1-3 options

- a) No commute
- b) Less time getting ready for work
- c) Flexibility over when I work
- d) Fewer meetings
- e) Individual quiet time
- f) Spending more time with family and friends
- g) Save on gas and lunch costs
- h) Other [text input]

248. What are the *top benefits* of working on your employer's <u>business premises?</u> Please choose up to <u>three</u>.

Multiple choice | Required | Vertical | Multi-select | Randomize | Choose 1-3 options

- a) Face-to-face collaboration
- b) Socializing with co-workers
- c) Face time with my manager
- d) Better equipment
- e) Quiet
- f) Clearer boundaries between work and personal time
- a) Other [text input]

39. What is the ZIP code of your *current* residential address?

Text input | Required | Single line

Require valid zip code

Min length: 5 Max length: 5

Set state resi current to From ZIP

[Q40 logic: Show if Q2 selected choice is "Working for pay, whether on business premises or working from home"]

40. What is the ZIP code of your *current* job's business premises?

Text input | Required | Single line

Require valid zip code

Min length: 5 Max length: 5

Set state job curr to From ZIP

[Q42 logic: Show for old path]

42. **Once the COVID-19 pandemic has ended,** which of the following would best fit your views on social distancing?

Multiple choice | Required | Vertical | Single-select

- a) Complete return to pre-COVID activities
- b) Substantial return to pre-COVID activities, but I would still be wary of things like riding the subway or getting into a crowded elevator
- c) Partial return to pre-COVID activities, but I would be wary of many activities like eating out or using Uber, Lyft or other ride-hailing services
- d) No return to pre-COVID activities, as I will continue to social distance

[Q288 logic: Show for new path]

288. **As the COVID-19 pandemic ends,** which of the following would best fit your views on social distancing?

Multiple choice | Required | Vertical | Single-select

- a) Complete return to pre-COVID activities
- b) Substantial return to pre-COVID activities, but I would still be wary of things like riding the subway or getting into a crowded elevator
- c) Partial return to pre-COVID activities, but I would be wary of many activities like eating out or using Uber, Lyft or other ride-hailing services
- d) No return to pre-COVID activities, as I will continue to social distance

Show if: 1) Unemployed awaiting recall OR 2) Being paid but not working 3) Working and WFH at least 1 day/week

49. How would you respond if your employer announced that all employees must return to the worksite 5+ days a week starting on August 1, 2022?

Multiple choice | Required | Vertical | Single-select

- a) I would comply and return to the worksite
- b) I would start looking for a job that lets me work from home at least 1 or 2 days a week, but return to the worksite if I don't find one by August 1st.
- I would quit my job on or before August 1st, regardless of whether I got another job.

Working and not self employed

Show if Worked for pay last week (Q_work_status) AND Wage/salary employee (Q_current_employment) AND (Q_end_WFH_old OR Q_end_WFH_new is not "I have no employer")

278. Last week, did you come into work as many days as your employer wanted you to come in?

Multiple choice | Required | Vertical | Single-select | Randomize

- a) Yes
- b) No

[Q279 logic: Show if Q278 selected choice is "No"]

279. Last week, how many days:

Combination | Required

Require row one answer to be less than or equal to row two

Did you come into work?	Dropdown
Did your employer want you to come into work?	1 day
	2 days
	3 days
	4 days
	5 days
	6 days
	7 days

280. How has your employer responded to employees who **work on business premises fewer days than requested?** Please select all that apply.

Multiple choice | Required | Vertical | Multi-select | Randomize

- a) Nothing
- b) Verbal reprimand
- c) Negative performance review
- d) Reduction in pay or bonus
- e) Threat to terminate if it continues
- f) Termination
- g) Other [text input]
- h) I don't know

281. How would your employer react if you *consistently <u>failed to complete work on time</u>?*Please select all that apply.

Multiple choice | Required | Vertical | Multi-select | Randomize | Choose at least 1 option

- a) Nothing
- b) Verbal reprimand
- c) Negative performance review
- d) Reduction in pay or bonus
- e) Threat to terminate if it continues
- f) Termination

pren	ses or working from home", "Still employed and paid, but not working"]
270.	When working, what percentage of the time are you using a laptop or desktop computer?
	Number Required Min: 0 Max: 100
	percent Allow skipping with checkbox labeled: "Not relevant to me"
269.	What type of facility best describes where you work (or worked in your most recent job)? Multiple choice Required Vertical Single-select Randomize
	 a) Office b) Factory or warehouse c) Retail or entertainment d) Food or accommodation e) Construction, agriculture, or mining f) School or university g) Hospital or other healthcare
199.	What year were you born?
	Number Required Min: 1955 Max: 2002
from	block if Q2 selected choice is "Working for pay, whether on business premises or working nome" OR Q207 columns selected in any row includes any of "Worked from home", ed at employer or client site"
289.	During a typical workday, how many coworkers, customers, and clients do you engage in person or by video?
	Multiple choice Required Vertical Single-select
	a) None b) 1 to 10 c) 11 to 50 d) 51 to 100 e) 101 to 500 f) 500 or more
274.	What percentage of your typical workday do you spend <i>meeting or talking to people?</i>
	Number Required Min: 0 Max: 100
	%
275.	What percentage of your typical workday do you spend <i>in meetings that include</i> coworkers?
	Number Required Min: 0 Max: 100
	%

[Q270 logic: Show if Q2 selected choice is any of "Working for pay, whether on business

Other [text input] I don't know

g) h) Set random_grouping_political to only show one of the questions in this block (50/50 probability of either)

[Q238 logic: Show 50% of the time]

238. Generally speaking, do you usually think of yourself as a Republican, Democrat, Independent, or what?

Multiple choice | Required | Vertical | Single-select

- a) Strong Democrat
- b) Not very strong Democrat
- c) Independent, close to Democrat
- d) Independent (Neither Party)
- e) Independent, close to Republican
- f) Not very strong Republican
- g) Strong Republican
- h) Other party
- i) Don't know or rather not say

[Q239 logic: Show 50% of the time]

239. Generally speaking, do you usually think of yourself as a Republican, Democrat, Independent, or what?

Multiple choice | Required | Vertical | Single-select

- a) Strong Republican
- b) Not very strong Republican
- c) Independent, close to Republican
- d) Independent (Neither Party)
- e) Independent, close to Democrat
- f) Not very strong Democrat
- g) Strong Democrat
- h) Other party
- i) Don't know or rather not say

134.

Custom | Optional

Text with hyperlink to speedtest.net

126.

Combination | Required

Download speed	Number input
Upload speed	mbps
	Decimal places: 2
	Min: 0
	Max: 550

277. Do you have any feedback for us regarding this survey? (Optional)

Questions and Responses

SWAA July 2022

Objective: Survey of Working Arrangement and Attitudes

Target population: Consumers. Full-time working age adults (i.e. 20 to 64 years old)

Geography: United States of America

Sample size: Target N=10000; Maximum N=10000

<u>Legend</u>

Blue = coding instructions Green = reader notes Red = termination logic

<u>Introduction</u>

Screening questions

1. How old are you?

Q age | Multiple choice | Required | Vertical | Single-select

- a) Under 20 [TERMINATE]
- b) 20 29
- c) 30 39
- d) 40 49
- e) 50 64
- f) 65 to 70
- g) Over 70 [TERMINATE]

17. What is the highest level of education you have completed?

Multiple choice | Required | Vertical | Single-select

- a) Less than high-school diploma
- b) High-school diploma or GED certificate
- c) 1 to 3-years of college
- d) 4-year college degree
- e) Masters or Professional Degree
- f) PhD

2. **Last week** what was your work status?

Q work status | Multiple choice | Required | Vertical | Single-select

- a) Working for pay, whether on business premises or working from home
- b) Still employed and paid, but not working
- c) Unemployed, looking for work
- d) Unemployed, awaiting recall to my old job
- e) Not working, and not looking for work

260. What is 3 + 4?

Number | Required | Min: 0 | Max: 1000000

show block if Q2 selected choice is "Working for pay, whether on business premises or working from home"

3. How many full days did you work last week (whether at home or on business premises)?

Q all days | Multiple choice | Required | Vertical | Single-select

- a) 1 day [TAG: 1]
- b) 2 days [TAG: 2]
- c) 3 days [TAG: 3]
- d) 4 days [TAG: 4]
- e) 5+ days [TAG: 5]
- 4. You have indicated that you worked last week. How many full paid working days did you work from home last week?

Q_wfh_days | Multiple choice | Required | Vertical | Single-select

If this answer is greater than the previous answer, error reads:

"The number of total days working from home this week cannot exceed the total number of days you said you worked this week (in the previous question)."

- a) **None**, all my paid working days were on business premises [TAG: 0]
- b) 1 full paid day working from home [TAG: 1]
- c) 2 full paid days working from home [TAG: 2]
- d) 3 full paid days working from home [TAG: 3]
- e) 4 full paid days working from home [TAG: 4]
- f) **5+ full paid days** working from home [TAG: 5]

207. For each day *last week*, did you work a full day (6 or more hours), and if so where?

Matrix | Required | Group by: Row | Single-select | Randomize cols

Day of the	Did not work 6 or more	Worked <u>from</u>	Worked at employer or client
week	hours	home	<u>site</u>
Monday			
Tuesday			
Wednesday			
Thursday			
Friday			
Saturday			
Sunday			
	Did not work 6 or more hours	Worked <u>from</u> home	Worked at employer or client site

Unemployed

show block if Q2 selected choice is any of "Unemployed, looking for work", "Unemployed, awaiting recall to my old job"

[Q250 logic: Show if Q2 selected choice is "Unemployed, awaiting recall to my old job"]

250. Even though you expect to be called back to work, have you been **looking for work** during the last 4 weeks?

Q looking 14w | Multiple choice | Required | Vertical | Single-select | Randomize

- a) Yes
- b) No

Searching

Show if: -Q_work_status is Unemployed - Looking OR -Q_looking_l4m is Yes

Set random worries question to select each question 50% of time

[Q251 logic: Show 50% of time]

251. Have **worries about catching COVID or other infectious diseases** affected the type of jobs you are looking for? Please select all that apply.

Multiple choice | Required | Vertical | Multi-select | Randomize

- a) Yes, I avoid jobs with high infection risk
- b) Yes, I require <u>higher pay</u> for jobs with high infection risk
- c) Yes, I require higher benefits for jobs with high infection risk
- d) Yes, I prefer jobs allowing me to work from home
- e) No

[Q291 logic: Show 50% of time]

291. Have worries about catching COVID or other infectious diseases affected the type of jobs you are looking for? Please select all that apply.

Multiple choice | Required | Vertical | Multi-select | Randomize

- a) No
- b) Yes, I avoid jobs with high infection risk
- c) Yes, I require <u>higher pay</u> for jobs with high infection risk
- d) Yes, I require higher benefits for jobs with high infection risk
- e) Yes, I prefer jobs allowing me to work from home

Set random jobsearch question to select each question 50% of time

[Q252 logic: Show 50% of time]

252. Which of the following best describes your job search?

Multiple choice | Required | Vertical | Single-select | Randomize

- a) I am **only** considering jobs allowing me to work from home
- b) I prefer jobs allowing me to work from home, but this is not a deal breaker
- c) No preference about working from home

[Q293 logic: Show 50% of time]

293. Which of the following best describes your job search?

Multiple choice | Required | Vertical | Single-select | Randomize

- a) No preference about working from home
- b) I am **only** considering jobs allowing me to work from home
- c) I prefer jobs allowing me to work from home, but this is not a deal breaker

NILF

show block if Q2 selected choice is "Not working, and not looking for work"

Set random covid question to select one of the two questions below, 50/50 split

[Q249 logic: Show 50% of time]

249. Are worries about catching COVID or other infectious diseases a factor in your decision not to seek work at this time?

Multiple choice | Required | Vertical | Single-select | Randomize

- a) Yes, the main reason
- b) Yes, a **secondary** reason
- c) No

[Q282 logic: Show other 50% of time]

282. Are worries about catching COVID or other infectious diseases a factor in your decision not to seek work at this time?

Multiple choice | Required | Vertical | Single-select | Randomize

- a) No
- b) Yes, the main reason
- c) Yes, a **secondary** reason

Set random searchwork question to select each question 50% of time

[Q253 logic: Show 50% of time]

253. Would you start seeking work if you were guaranteed to find a job allowing you to work from home?

Multiple choice | Required | Vertical | Single-select | Randomize

- a) Yes, <u>definitely</u>
- b) Yes, **possibly**
- c) No

[Q290 logic: Show 50% of time]

290. Would you start seeking work if you were guaranteed to find a job allowing you to work from home?

Multiple choice | Required | Vertical | Single-select | Randomize

- a) No
- b) Yes, **definitely**
- c) Yes, **possibly**

Set wfh last week to Q207 choices by row some choice is "Worked from home"

show block if Q2 selected choice is any of "Working for pay, whether on business premises or working from home", "Still employed and paid, but not working"

5. Which of the following best describes your current employment situation?

Q current employment | Multiple choice | Required | Vertical | Single-select

- a) I am a **wage and salary employee**, and my <u>main job</u> accounts for most of my earnings
- b) I am a **wage and salary employee** who also earns a lot of <u>extra income from side</u> iobs
- c) I am **self-employed** and run my own business
- d) I earn most of my income as an **independent contractor**, **freelancer**, **or gig** worker.

Self-employed

show block if Q5 selected choice is "I am self-employed and run my own business"

139. When did you start your own business?

Multiple choice | Required | Vertical | Single-select

- a) Before March 2020
- b) On or after March 2020 (after the start the COVID-19 pandemic)
- 142. Excluding yourself but including employees and independent contractors, how many staff members are part of your business?

Q staff size | Multiple choice | Required | Vertical | Single-select

- a) No staff other than myself
- b) Less than 10 staff members
- c) 10 to 49 staff members
- d) 50 to 99 staff members
- e) 100+ staff members

[Q140 logic: Show if Q139 selected choice is "Before March 2020"]

140. Did the COVID-19 pandemic change the nature of your business? Please select all that apply.

Multiple choice | Required | Vertical | Multi-select

- a) Yes, it pushed us to implement or expand our digital sales strategy
- b) Yes, it pushed us to digitize our supply or internal management processes
- c) Yes, it made recruiting talent easier due to remote work
- d) Yes significant <u>increase</u> in demand/business/sales
- e) Yes significant *decrease* in demand/business/sales
- f) Yes, some other reason [text input]
- g) No

[Q141 logic: Show if Q139 selected choice is "On or after March 2020 (after the start the COVID-19 pandemic)"]

141. Did the COVID-19 pandemic change the nature of your business? Please select all that apply.

Multiple choice | Required | Vertical | Multi-select

- Yes, lockdowns and social distancing directly generated the market for my business
- b) Yes, I started my business after losing my job due to lockdowns and social distancing
- c) Yes, it pushed us to implement or expand our digital sales strategy
- d) Yes, it pushed us to digitize our supply or internal management processes
- e) Yes, it made recruiting talent easier due to remote work
- f) Yes, some other reason [text input]
- g) No

[Q147 logic: Show if Q5 selected choice is none of "I am self-employed and run my own business", "I earn most of my income as an independent contractor, freelancer, or gig worker."]

147. Counting all locations where your primary employer operates, what is the total number of persons who work for your employer?

Q_total_workers | Multiple choice | Required | Vertical | Single-select

- a) Less than 10 workers
- b) 10 to 49 workers
- c) 50 to 99 workers
- d) 100 to 499 workers
- e) 500+ workers
- 6. **During the COVID-19 pandemic** have you at any point worked primarily from home, for example, due to lockdowns or because it was unsafe or otherwise not possible to work on business premises?

Multiple choice | Required | Vertical | Single-select

Auto skip if already indicated some 1 or more wfh days this week OR if wfh_last_week (if indicated at least 1 day wfh last week)

- a) Yes
- b) No <Skip if already indicated some 1 or more wfh days this week>
- 287. As the pandemic ends, how often would you like to have paid workdays at home?

Multiple choice | Required | Vertical | Single-select

- a) Never
- b) About once or twice per month
- c) 1 day per week
- d) 2 days per week
- e) 3 days per week
- f) 4 days per week
- g) 5+ days per week

286.	As the pandemic ends,	how often	is your	employer	planning	for you to	work full	days
	at home?							

Q end WFH new | Multiple choice | Required | Vertical | Single-select

- a) Never
- b) About once or twice per month
- c) 1 day per week [TAG: weekly_wfh]
- d) 2 days per week [TAG: weekly_wfh]
- e) 3 days per week [TAG: weekly wfh]
- f) 4 days per week [TAG: weekly_wfh]
- g) 5+ days per week [TAG: weekly wfh]
- h) My employer has not discussed this matter with me or announced a policy about it
- i) I have no employer

[Q285 logic: Show if Q286 selected choice is any of "1 day per week", "2 days per week", "3 days per week", "4 days per week", "5+ days per week", "Never", "About once or twice per month"]

285. You said your employer has told you how often they are planning for you to work from home (or not) as the pandemic ends.

Are you already following your employer's plan?

Multiple choice | Required | Vertical | Single-select | Randomize

- a) Yes
- b) No, some or all of the plan is <u>not yet **implemented**</u>
- 221. In how many big cities with more than 500.000 inhabitants have you lived? Please note that **this question only serves the purpose to check your attention.** Irrespective of your answer, please insert the number 33.

Number | Required | Min: 0 | Max: 100

9. In **2019** (before COVID) approximately how many hours a week did you work when employed?

Number	Required	Min: 0	Max:	100	Decimals:	1
	hours					

[Q10 logic: Show if Q2 selected choice is "Working for pay, whether on business premises or working from home"]

10. How many *hours per week* did you work for pay <u>last week</u>?

Number	Required Min: 0) Max: 100	Decimals: 1
	hours		

Employed and WFH during COVID

show block if Q2 selected choice is any of "Working for pay, whether on business premises or working from home", "Still employed and paid, but not working" AND Q6 selected choice is "Yes"

267. Has working from home made it easier or harder to interview for prospective new

jobs?

Multiple choice | Required | Vertical | Single-select | Randomize

- a) Easier
- b) Harder
- c) No difference
- d) I haven't been seeking a new job

[Q272 logic: Show if Q267 selected choice is any of "Easier", "Harder", "No difference"]

272. **How much of your workday** does it take to interview <u>including travel time</u> for a prospective job via:

Combination | Required

an <u>online</u> interview?	Number input
an <u>in-person</u> interview?	hours
	<u>Min</u> : 0
	<u>Max</u> : 8

138. How long do you usually spend *commuting* to and from work (in minutes)?

If you are not currently commuting to work due to the pandemic, please answer based on your commute time in 2019 (before COVID).

Combination | Required | Randomize

Time commuting to work	Number input
Time commuting back from work	minutes
	Min: 0
	<u>Max</u> : 240

218. How much time do you spend on grooming and/or getting ready for work when:

Combination | Required

You commute to your employer's or client's worksite?	Number input
You work from home?	minutes
	<u>Min</u> : 0
	<u>Max</u> : 90

Set commuting trip types **to**:

- a) Drive alone
- b) Carpool
- c) Public transit (train, bus, ferry)
- d) Bicycle
- e) Walking
- f) Taxi, Uber, Lyft or other ride-hailing services
- a) Did not commute to work

208. In 2019 what percentage of your commuting trips used the following modes?

Allocation | Required | Total: 100

Dynamic choices: commuting trip types

[Q209 logic: Show if Q2 selected choice is "Working for pay, whether on business premises or working from home" OR Q207 columns selected in any row includes any of "Worked from home", "Worked at employer or client site"]

209. Last week what percentage of your commuting trips used the following modes?

Allocation | Required | Total: 100

Dynamic choices: commuting trip types

[Q12 logic: Show if Q6 selected choice is "Yes"]

12. **Since the start of the COVID-19 pandemic,** while you have been working from home, how are you now spending the *time you have saved by not commuting?*Please assign a percentage to each activity (the total should add to 100%).

Allocation | Required | Randomize | Total: 100

- a) Working on your current or primary job
- b) Working on a second or new secondary job
- c) Childcare
- d) Home improvement, chores, or shopping
- e) Leisure indoors (e.g. reading, watching TV and movies)
- f) Exercise or outdoor leisure
- g) Sleep
- 13. In what industry is your *current* job? If not currently working, then please report the industry of your *most recent* job

Multiple choice | Required | Vertical | Single-select

- a) Agriculture, Forestry, Fishing, or Hunting
- b) Arts, Entertainment or Recreation
- c) Banking, Finance, or Insurance
- d) Construction
- e) Education
- f) Health Care and Social Assistance
- g) Hospitality and Food Services
- h) Information Services, including Publishing or Media
- i) Manufacturing
- j) Mining, Quarrying or Oil and Gas Extraction
- k) Professional, Technical or Business Services
- I) Real Estate or Rental and Leasing Services
- m) Retail Trade
- n) Transportation or Warehousing
- o) Utilities
- p) Wholesale Trade
- q) Government, including all federal and state
- Other (please specify) [text input]
- 14. What is your occupation?

Multiple choice | Required | Vertical | Single-select

- a) Armed forces
- b) Construction and extraction (e.g. mining)
- c) Farming, fishing, and forestry
- d) Installation, maintenance and repair
- e) Management, business and financial
- f) Office and administrative support
- g) Production
- h) Professional and related
- i) Sales and related
- j) Service
- k) Transportation and material moving
- I) Other (please specify) [text input]

Set earnings group shown to:

25% group1 - show Q15 75% group2 - show Q54

54. Approximately how much did you earn by working in 2021, on a before-tax basis?

Q income 2021 | Multiple choice | Required | Vertical | Single-select

- a) Less than \$5,000 [TAG: 4]
- b) \$5,000 to \$10,000 [TAG: 7.5]
- c) \$10,000 to \$19,999 [TAG: 15]
- d) \$20,000 to \$29,999 [TAG: 25]
- e) \$30,000 to \$39,999 TAG: 351
- f) \$40,000 to \$49,999 [TAG: 45]
- g) \$50,000 to \$59,999 [TAG: 55]
- h) \$60,000 to \$69,999 [TAG: 65]
- i) \$70,000 to \$79,999 TAG: 75]
- j) \$80,000 to \$99,999 [TAG: 90]
- k) \$100,000 to \$124,999 [TAG: 113]
- I) \$125,000 to 149,999 [TAG: 138]
- m) \$150,000 to \$199,999 [TAG: 175]
- n) \$200,000 to \$499,999 [TAG: 225]
- o) \$500,000+ [TAG: 500]

16. What is your sex?

Q gender | Multiple choice | Required | Vertical | Single-select

- a) Female
- b) Male
- c) Other or prefer not to say

18. What is your race or ethnicity?

Q race | Multiple choice | Required | Vertical | Single-select | Randomize

- a) Asian
- b) Black or African American
- c) Hispanic or Latin American descent (of any race)
- d) Native American or Alaska Native
- e) Native Hawaiian or Pacific Islander
- f) White (without Hispanic or Latin American descent)

g) Other, or prefer not to say

Section 2

Worked five days a week

show if they worked 5+ days a week

22. **Assuming it <u>doesn't matter for your pay</u>**, which working arrangements would you prefer **after COVID is under control?**

Multiple choice | Required | Vertical | Single-select

- a) Working 5 days a week on my employer's premises
- b) Working 3 days a week on my employer's premises and 2 days at home
- c) I don't prefer one over the other

[Q23 logic: Show if Q22 selected choice is "Working 5 days a week on my employer's premises"]

23. How much <u>extra pay</u> would it take for you to prefer working **3 days a week on your** employer's premises and **2 days at home** after COVID is under control?

Multiple choice | Required | Vertical | Single-select

- a) Less than 5% extra
- b) 5% to 10% extra
- c) 10% to 15% extra
- d) 15% to 25% extra
- e) 25% to 35% extra
- f) More than 35% extra

[Q24 logic: Show if Q22 selected choice is "Working 3 days a week on my employer's premises and 2 days at home"]

24. How much <u>extra pay</u> would it take for you to prefer working **5 days a week on your** employer's premises after COVID is under control?

Multiple choice | Required | Vertical | Single-select

- a) Less than 5% extra
- b) 5% to 10% extra
- c) 10% to 15% extra
- d) 15% to 25% extra
- e) 25% to 35% extra
- f) More than 35% extra
- 26. Do you currently live with a partner or other adults? (Please check all that apply)

Multiple choice | Required | Vertical | Multi-select

- a) No
- b) Yes, with a spouse or domestic partner
- c) Yes, with one or more adult children or other relatives
- d) Yes, with roommates

27. Do you live with any children under the age of 18?

Multiple choice | Required | Vertical | Single-select

- a) No
- b) Yes

[Q28 logic: Show if Q27 selected choice is "Yes"]

28. Please provide the age of each child under 18 who you live with.

Note: While you may give details for *up to* 8 children, please <u>only provide details for as many children as you actually live with.</u> So, if you only live with 1 child, please only provide the age for "Child 1." If you only live with two children, please only provide ages for "Child 1" and "Child 2", etc.

Combination | Required

Child 1	Dropdown	
Child 2	0	
Child 3	1	
Child 4	2	
Child 5	3	
Child 6	4	
Child 7	5	
Child 8	6	
	7	
	8	
	9	
	10	
	11	
	12	
	13	
	14	
	15	
	16	
	17	
	18+	

[Q29 logic: Show if Q26 selected choices includes "Yes, with a spouse or domestic partner" AND Q27 selected choice is "Yes"]

29. What is your **spouse or domestic partner's** <u>current</u> **working status?**

Multiple choice | Required | Vertical | Single-select

- a) Working primarily from home
- b) Working primarily on business premises
- c) Not working, full time student
- d) Not working, other

[Q30 logic: Show if Q26 selected choices includes "Yes, with a spouse or domestic partner" AND Q27 selected choice is "Yes"]

30. What was your spouse or domestic partner's working status before COVID (in 2019)?

Multiple choice | Required | Vertical | Single-select

- a) Working primarily from home
- b) Working primarily on business premises
- c) Not working, full time student
- d) Not working, other

198. What color is grass?

The fresh, uncut grass, not leaves or hay. Make sure that you select purple as an answer so we know you are paying attention.

Multiple choice | Required | Vertical | Single-select | Randomize

- a) Magenta
- b) Green
- c) Purple
- d) Blue
- e) Black
- f) White
- g) Brown

[Q82 logic: Show if Q2 selected choice is "Working for pay, whether on business premises or working from home"]

82. You have indicated that you worked last week. How many days did you work on your employer's premises last week?

Multiple choice | Required | Vertical | Single-select

If this answer is greater than the answer in Q all days, error reads:

"The number of total days commuting to work on your employer's premises this week cannot exceed the total number of days you said you worked this week (in the previous question)."

- a) None [TAG: 0]
- b) I worked 1 day at my employer's premises [TAG: 1]
- c) I worked 2 days at my employer's premises [TAG: 2]
- d) I worked 3 days at my employer's premises [TAG: 3]
- e) I worked 4 days at my employer's premises [TAG: 4]
- f) I worked 5+ days at my employer's premises [TAG: 5]

Worked from home

show block if Q6 selected choice is "Yes"

144. How does your efficiency working from home compare to your efficiency working on business premises?

Q wfh efficiency | Multiple choice | Required | Vertical | Single-select

- a) Better -- I am more efficient at home than working on business premises
- b) About the same -- I'm equally efficient in both places
- c) Worse -- I am less efficient at home than working on business premises

Q145 logic: Show if Q144 selected choice is "Better -- I am more efficient at home than

working on business premises"]

145. How much more efficient are you working from home than on business premises?

Multiple choice | Required | Vertical | Single-select

- a) Under 5% more efficient
- b) 5% to 10% more efficient
- c) 10% to 15% more efficient
- d) 15% to 25% more efficient
- e) 25% to 35% more efficient
- f) Over 35% more efficient

[Q146 logic: Show if Q144 selected choice is "Worse -- I am less efficient at home than working on business premises"]

146. How much less efficient are you working from home than on business premises?

Multiple choice | Required | Vertical | Single-select

- a) Under 5% less efficient
- b) 5% to 15% less efficient
- c) 5% to 10% less efficient
- d) 15% to 25% less efficient
- e) 25% to 35% less efficient
- f) Over 35% less efficient

show block if Q144 selected choice is "Better -- I am more efficient at home than working on business premises"

35. Is time saved by not commuting part of your extra efficiency when working from home?

Multiple choice | Required | Vertical | Single-select | Randomize

- a) Yes
- b) No

[Q36 logic: Show if Q35 selected choice is "Yes"]

36. How much of your **extra efficiency when working from home** is due to the **time you** save by not commuting?

[Please pick a number between 0 and 100%, where 0 means <u>none</u> of your extra efficiency is due to time saved from your commute, and 100 means <u>all</u> of your extra efficiency is due to time saved from your commute.]

Slider | Required | Min: 0 | Max: 100

None , 0% ————— All, 100%

247. What are the top benefits of working from home? Please choose up to three.

Multiple choice | Required | Vertical | Multi-select | Randomize | Choose 1-3 options

- a) No commute
- b) Less time getting ready for work
- c) Flexibility over when I work

- d) Fewer meetings
- e) Individual quiet time
- f) Spending more time with family and friends
- g) Save on gas and lunch costs
- h) Other [text input]

248. What are the *top benefits* of working on your employer's <u>business premises?</u> Please choose up to three.

Multiple choice | Required | Vertical | Multi-select | Randomize | Choose 1-3 options

- a) Face-to-face collaboration
- b) Socializing with co-workers
- c) Face time with my manager
- d) Better equipment
- e) Quiet
- f) Clearer boundaries between work and personal time
- g) Other [text input]

39. What is the ZIP code of your *current* residential address?

Q zip resi curr | Text input | Required | Single line

Require valid zip code

Min length: 5 Max length: 5

Set state resi current to From ZIP

[Q40 logic: Show if Q2 selected choice is "Working for pay, whether on business premises or working from home"]

40. What is the ZIP code of your *current* job's business premises?

Q zip job curr | Text input | Required | Single line

Require valid zip code

Min length: 5 Max length: 5

Set state job curr to From ZIP

288. **As the COVID-19 pandemic ends,** which of the following would best fit your views on social distancing?

Multiple choice | Required | Vertical | Single-select

- a) Complete return to pre-COVID activities
- b) Substantial return to pre-COVID activities, but I would still be wary of things like riding the subway or getting into a crowded elevator
- c) Partial return to pre-COVID activities, but I would be wary of many activities like eating out or using Uber, Lyft or other ride-hailing services
- d) No return to pre-COVID activities, as I will continue to social distance

Show if: 1) Unemployed awaiting recall OR 2) Being paid but not working 3) Working and WFH at least 1 day/week

49. How would you respond if your employer announced that all employees must return to the worksite 5+ days a week starting on September 1, 2022?

Multiple choice | Required | Vertical | Single-select

- a) I would comply and return to the worksite
- b) I would start looking for a job that lets me work from home at least 1 or 2 days a week, but return to the worksite if I don't find one by September 1st.
- I would quit my job on or before September 1st, regardless of whether I got another job.

Working and not self employed

Show if Worked for pay last week (Q_work_status) AND Wage/salary employee (Q current employment) AND Q end WFH new is not "I have no employer"

278. Last week, did you come into work as many days as your employer wanted you to come in?

Multiple choice | Required | Vertical | Single-select | Randomize

- a) Yes
- b) No

[Q279 logic: Show if Q278 selected choice is "No"]

279. *Last week*, how many days:

Combination | Required

Require row one answer to be less than or equal to row two

Did you come into work?	Dropdown
id your employer want you to come into work?	0 days
	1 day
	2 days
	3 days
	4 days
	5 days
	6 days
	7 days

280. How has your employer responded to employees who **work on business premises fewer days than requested?** Please select all that apply.

Multiple choice | Required | Vertical | Multi-select | Randomize

- a) Nothing
- b) Verbal reprimand
- c) Negative performance review
- d) Reduction in pay or bonus
- e) Threat to terminate if it continues
- f) Termination

- g) Other [text input]
- h) I don't know

Working from home 1+ days per week

show block if Q2 selected choice is "Working for pay, whether on business premises or working from home" AND Q4 selected choice is any of "1 full paid day working from home", "2 full paid days working from home", "3 full paid days working from home", "4 full paid days working from home", "5+ full paid days working from home" OR Q207 columns selected in any row includes "Worked from home"

240. Who sets your work-from-home schedule?

Multiple choice | Required | Vertical | Single-select | Randomize

- a) I set **my own** work-from-home schedule
- b) My manager or employer sets my work-from-home schedule
- c) My employer <u>has not set a policy</u> about work-from-home schedules

[Q242 logic: Show if Q240 selected choice is "My manager or employer sets my work-from-home schedule"]

242. What type of work-from-home schedule does your manager or employer set?

Multiple choice | Required | Vertical | Single-select | Randomize

- A <u>common</u> schedule (e.g., everyone comes in on Tuesday, Wednesday and Thursday)
- b) Schedules <u>differ</u> across people and work teams

[Q241 logic: Show if Q240 selected choice is "I set my own work-from-home schedule"]

241. What factors do you consider when setting your work-from-home schedule?

Please select all that apply:

Multiple choice | Required | Vertical | Multi-select | Randomize

- a) Coordinating with co-workers
- b) Coordinating with my spouse or domestic partner
- c) Coordinating with customers or clients
- d) Commuting when there's less traffic and congestion

281. How would your employer react if you **consistently** <u>failed to complete work on time</u>? Please select all that apply.

Multiple choice | Required | Vertical | Multi-select | Randomize | Choose at least 1 option

- a) Nothing
- b) Verbal reprimand
- c) Negative performance review
- d) Reduction in pay or bonus
- e) Threat to terminate if it continues
- f) Termination
- g) Other [text input]
- h) I don't know

[Q270 logic: Show if Q2 selected choice is any of "Working for pay, whether on business premises or working from home", "Still employed and paid, but not working"]

270. When working, what percentage of the time are you using a laptop or desktop computer?

Number | Required | Min: 0 | Max: 100

percent

Allow skipping with checkbox labeled: "Not relevant to me"

269. What type of facility best describes where you work (or worked in your most recent job)?

Multiple choice | Required | Vertical | Single-select | Randomize

- a) Office
- b) Factory or warehouse
- c) Retail or entertainment
- d) Food or accommodation
- e) Construction, agriculture, or mining
- f) School or university
- g) Hospital or other healthcare

199. What year were you born?

Number | Required | Min: 1955 | Max: 2002

Set random_grouping_political to only show one of the questions in this block (50/50 probability of either)

[Q238 logic: Show 50% of the time]

238. Generally speaking, do you usually think of yourself as a Republican, Democrat, Independent, or what?

Multiple choice | Required | Vertical | Single-select

- a) Strong Democrat
- b) Not very strong Democrat
- c) Independent, close to Democrat
- d) Independent (Neither Party)
- e) Independent, close to Republican
- f) Not very strong Republican
- g) Strong Republican
- h) Other party
- i) Don't know or rather not say

[Q239 logic: Show 50% of the time]

239. Generally speaking, do you usually think of yourself as a Republican, Democrat, Independent, or what?

Multiple choice | Required | Vertical | Single-select

- a) Strong Republican
- b) Not very strong Republican
- c) Independent, close to Republican

- d) Independent (Neither Party)
- e) Independent, close to Democrat
- f) Not very strong Democrat
- g) Strong Democrat
- h) Other party
- i) Don't know or rather not say

[Q305 logic: Show if Q2 selected choice is any of "Still employed and paid, but not working", "Unemployed, looking for work", "Unemployed, awaiting recall to my old job", "Not working, and not looking for work"]

305. What is your main reason for not working for pay or profit?

Multiple choice | Required | Vertical | Single-select | Randomize

- a) I did not want to be employed at this time
- b) I am/was sick with coronavirus symptoms or caring for someone who was sick with coronavirus symptoms
- c) I am/was caring for children not in school or daycare
- d) I am/was caring for an elderly person
- e) I was concerned about getting or spreading the coronavirus
- f) I am/was sick (not coronavirus related) or disabled
- g) I am retired
- h) I am/was laid off or furloughed due to coronavirus pandemic
- i) My employer went out of business due to the coronavirus pandemic
- j) I do/did not have transportation to work
- k) Other reason [text input]

Set random big5 to show "Big 5" block for 50% of respondents

Big 5 etc								
Show for 50% of res	Show for 50% of respondents							
	they are acc	curate or inaccura	ate descriptions of y	ourself.	cate the			
Q_big5_1 Ma	trix Required	Group by: Row	Single-select Rando	mize rows				
	Very	Moderately	Neither accurate	Moderately	Very			
	inaccurate	inaccurate	nor inaccurate	accurate	accurate			
I have a vivid								

	1.0.				1.0.5
	inaccurate	inaccurate	nor inaccurate	accurate	accurate
I have a vivid					
imagination					
I sympathize with					
others' feelings					
I make a mess of					
things					
I am the life of the					
party					
I have frequent					
mood swings					
i					

Set qc big5 1 to flag true if straightlines Q_big5_1

297.	Here are a number of statements that may or may not apply to you. Please indicate t	he
	extent to which they are accurate or inaccurate descriptions of yourself.	

Q_big5_2 | Matrix | Required | Group by: Row | Single-select | Randomize rows

	Very	Moderately	Neither accurate	Moderately	Very
	inaccurate	inaccurate	nor inaccurate	accurate	accurate
l don't talk a lot					
I am not interested in					
abstract ideas					
I often forget to put					
things back in their					
proper place					
I seldom feel blue					
I am not really					
interested in others					

Set qc_big5_2 to flag true if straightlines Q_big5_2

[Q304 logic: Show if qc_big5_1 and qc_big5_2 both true (straightlined both questions)]

304. You picked the same answer for <u>all choices</u> in the previous two questions.

Are you sure about your answers to those questions?

Multiple choice | Required | Vertical | Single-select | Randomize

- a) Yes
- b) No
- 298. Here are a number of statements that may or may not apply to you. Please indicate the extent to which they are accurate or inaccurate descriptions of yourself.

Q big5 3 | Matrix | Required | Group by: Row | Single-select

	Very	Moderately	Neither accurate	Moderately	Very
	inaccurate	inaccurate	nor inaccurate	accurate	accurate
I feel others'					
emotions					
I get upset easily					
I get chores done					
right away					
I do not have a good					
imagination					
I keep in the					
background					

Set qc big5 3 to flag true if straightlines Q_big5_3

299. Here are a number of statements that may or may not apply to you. Please indicate the extent to which they are accurate or inaccurate descriptions of yourself.

Q big5 4 | Matrix | Required | Group by: Row | Single-select

Very	Moderately	Neither accurate	Moderately	Very
------	------------	------------------	------------	------

	inaccurate	inaccurate	nor inaccurate	accurate	accurate
I have difficulty understanding abstract ideas					
I am relaxed most of the time					
I am not interested in other people's problems					
I talk to a lot of different people at parties					
l like order					

Set qc big5 4 to flag true if straightlines Q_big5_4

[Quality terminate if straightlines ALL of the 4 "Big 5" matrix questions, QC remove]

300. Please rank (drag and drop) the following job attributes by how important they are to you (1=most important, 5=least important)

Rank | Required | Randomize

- a) Chances for advancement
- b) Work is important and gives a feeling of accomplishment
- c) No danger of being fired
- d) High income
- e) Working hours are short, lots of free time

[Q301 logic: QUESTION HIDDEN]

301. Please rank (drag and drop) the following items by how important they are in your life (1=most important, 6=least important)

Multiple choice | Required | Vertical | Single-select | Randomize

- a) Family
- b) Friends
- c) Work
- d) Politics
- e) Leisure time
- f) Religion/spirituality
- 303. Please rank (drag and drop) the following items by how important they are in your life (1=most important, 6=least important)

Rank | Required | Randomize

- a) Family
- b) Friends
- c) Work
- d) Politics
- e) Leisure time
- f) Religion/spirituality
- 302. Please indicate the extent to which you agree or disagree with the following statement:

I am willing to work harder than I have to in order to help the firm or organization I work for succeed.

Multiple choice | Required | Horizontal | Single-select

- a) Strongly agree
- b) Agree
- c) Neither agree nor disagree
- d) Disagree
- e) Strongly disagree

134.

Custom | Optional

Text with hyperlink to speedtest.net

126.

Combination | Required

Download speed	Number input
Upload speed	mbps
	Decimal places: 2
	Min: 0
	<u>Max</u> : 550

277. Do you have any feedback for us regarding this survey? (Optional)

Text input | Optional | Multi-line

Questions and Responses

SWAA August 2022

Objective: Survey of Working Arrangement and Attitudes

Target population: Consumers. Full-time working age adults (i.e. 20 to 64 years old)

Geography: United States of America

Sample size: Target N=10000; Maximum N=10000

<u>Legend</u>

Blue = coding instructions Green = reader notes Red = termination logic

Introduction

Screening questions

1. How old are you?

Q age | Multiple choice | Required | Vertical | Single-select

- a) Under 20 [TERMINATE]
- b) 20 29
- c) 30 39
- d) 40 49
- e) 50 64
- f) 65 to 70
- g) Over 70 [TERMINATE]
- 17. What is the highest level of education you have completed?

Multiple choice | Required | Vertical | Single-select

- a) Less than high-school diploma
- b) High-school diploma or GED certificate
- c) 1 to 3-years of college
- d) 4-year college degree
- e) Masters or Professional Degree
- f) PhD
- 2. **Last week** what was your work status?

Q work status | Multiple choice | Required | Vertical | Single-select

- a) Working for pay, whether on business premises or working from home
- b) Still employed and paid, but not working
- c) Unemployed, looking for work
- d) Unemployed, awaiting recall to my old job

e) Not working, and not looking for work

260. What is 3 + 4?

Number | Required | Min: 0 | Max: 1000000

show block if Q2 selected choice is "Working for pay, whether on business premises or working from home"

- 3. How many full days did you work last week (whether at home or on business premises)?
 - Q_all_days | Multiple choice | Required | Vertical | Single-select
 - a) 1 day [TAG: 1]
 - b) 2 days [TAG: 2]
 - c) 3 days [TAG: 3]
 - d) 4 days [TAG: 4]
 - e) 5+ days [TAG: 5]
- 4. You have indicated that you worked last week. How many full paid working days did you work from home last week?

Q wfh days | Multiple choice | Required | Vertical | Single-select

If this answer is greater than the previous answer, error reads:

"The number of total days working from home this week cannot exceed the total number of days you said you worked this week (in the previous question)."

- a) **None**, all my paid working days were on business premises [TAG: 0]
- b) 1 full paid day working from home [TAG: 1]
- c) 2 full paid days working from home [TAG: 2]
- d) 3 full paid days working from home [TAG: 3]
- e) 4 full paid days working from home [TAG: 4]
- f) **5+ full paid days** working from home [TAG: 5]

207. For each day *last week*, did you work a full day (6 or more hours), and if so where?

Matrix | Required | Group by: Row | Single-select | Randomize cols

Day of the	Did not work 6 or more	Worked <u>from</u>	Worked at <u>employer or client</u>
week	hours	<u>home</u>	<u>site</u>
Monday			
Tuesday			
Wednesday			
Thursday			
Friday			
Saturday			
Sunday			
	Did not work 6 or more	Worked <u>from</u>	Worked at <u>employer or client</u>
	hours	<u>home</u>	<u>site</u>

Set <code>days_worked</code> to Q207 choices by row where value is any of "Worked from home", "Worked at employer or client site"

Unemployed

show block if Q2 selected choice is any of "Unemployed, looking for work", "Unemployed, awaiting recall to my old job"

[Q250 logic: Show if Q2 selected choice is "Unemployed, awaiting recall to my old job"]

250. Even though you expect to be called back to work, have you been **looking for work** during the last 4 weeks?

Q looking 14w | Multiple choice | Required | Vertical | Single-select | Randomize

- a) Yes
- b) No

Searching

Show if: -Q work status is Unemployed - Looking OR -Q looking I4m is Yes

Set random worries question to select each question 50% of time

[Q251 logic: Show 50% of time]

251. Have **worries about catching COVID or other infectious diseases** affected the type of jobs you are looking for? Please select all that apply.

Multiple choice | Required | Vertical | Multi-select | Randomize

- a) Yes, I avoid jobs with high infection risk
- b) Yes, I require <u>higher pay</u> for jobs with high infection risk
- c) Yes, I require higher benefits for jobs with high infection risk
- d) Yes, I prefer jobs allowing me to work from home
- e) No

[Q291 logic: Show 50% of time]

291. Have **worries about catching COVID or other infectious diseases** affected the type of jobs you are looking for? Please select all that apply.

Multiple choice | Required | Vertical | Multi-select | Randomize

- a) No
- b) Yes, I avoid jobs with high infection risk
- c) Yes, I require higher pay for jobs with high infection risk
- d) Yes, I require higher benefits for jobs with high infection risk
- e) Yes, I prefer jobs allowing me to work from home

Set random jobsearch question to select each question 50% of time

[Q252 logic: Show 50% of time]

252. Which of the following best describes your job search?

Multiple choice | Required | Vertical | Single-select | Randomize

- a) I am **only** considering jobs allowing me to work from home
- b) I prefer jobs allowing me to work from home, but this is not a deal breaker

c) No preference about working from home

[Q293 logic: Show 50% of time]

293. Which of the following best describes your job search?

Multiple choice | Required | Vertical | Single-select | Randomize

- a) No preference about working from home
- b) I am **only** considering jobs allowing me to work from home
- c) I prefer jobs allowing me to work from home, but this is not a deal breaker

NILF

show block if Q2 selected choice is "Not working, and not looking for work"

Set random covid question to select one of the two questions below, 50/50 split

[Q249 logic: Show 50% of time]

249. Are worries about catching COVID or other infectious diseases a factor in your decision not to seek work at this time?

Multiple choice | Required | Vertical | Single-select | Randomize

- a) Yes, the main reason
- b) Yes, a **secondary** reason
- c) No

[Q282 logic: Show other 50% of time]

282. Are worries about catching COVID or other infectious diseases a factor in your decision not to seek work at this time?

Multiple choice | Required | Vertical | Single-select | Randomize

- a) No
- b) Yes, the main reason
- c) Yes, a **secondary** reason

Set random searchwork question to select each question 50% of time

[Q253 logic: Show 50% of time]

253. Would you start seeking work if you were guaranteed to find a job allowing you to work from home?

Multiple choice | Required | Vertical | Single-select | Randomize

- a) Yes, <u>definitely</u>
- b) Yes, **possibly**
- c) No

[Q290 logic: Show 50% of time]

290. Would you start seeking work if you were guaranteed to find a job allowing you to work

from home?

Multiple choice | Required | Vertical | Single-select | Randomize

- a) No
- b) Yes, **definitely**
- c) Yes, **possibly**

Set wfh last week to Q207 choices by row some choice is "Worked from home"

show block if Q2 selected choice is any of "Working for pay, whether on business premises or working from home", "Still employed and paid, but not working"

5. Which of the following best describes your current employment situation?

Q current employment | Multiple choice | Required | Vertical | Single-select

- a) I am a **wage and salary employee**, and my <u>main job</u> accounts for most of my earnings
- b) I am a **wage and salary employee** who also earns a lot of <u>extra income from side</u> jobs
- c) I am **self-employed** and run my own business
- d) I earn most of my income as an **independent contractor**, **freelancer**, **or gig** worker.

Self-employed

show block if Q5 selected choice is "I am self-employed and run my own business"

139. When did you start your own business?

Multiple choice | Required | Vertical | Single-select

- a) Before March 2020
- b) On or after March 2020 (after the start the COVID-19 pandemic)
- 142. Excluding yourself but including employees and independent contractors, how many staff members are part of your business?

Q staff size | Multiple choice | Required | Vertical | Single-select

- a) No staff other than myself
- b) Less than 10 staff members
- c) 10 to 49 staff members
- d) 50 to 99 staff members
- e) 100+ staff members

[Q140 logic: Show if Q139 selected choice is "Before March 2020"]

140. Did the COVID-19 pandemic change the nature of your business? Please select all that apply.

Multiple choice | Required | Vertical | Multi-select

- a) Yes, it pushed us to implement or expand our digital sales strategy
- b) Yes, it pushed us to digitize our supply or internal management processes
- c) Yes, it made recruiting talent easier due to remote work

- d) Yes significant **increase** in demand/business/sales
- e) Yes significant *decrease* in demand/business/sales
- f) Yes, some other reason [text input]
- g) No

[Q141 logic: Show if Q139 selected choice is "On or after March 2020 (after the start the COVID-19 pandemic)"]

141. Did the COVID-19 pandemic change the nature of your business? Please select all that apply.

Multiple choice | Required | Vertical | Multi-select

- Yes, lockdowns and social distancing directly generated the market for my business
- b) Yes, I started my business after losing my job due to lockdowns and social distancing
- c) Yes, it pushed us to implement or expand our digital sales strategy
- d) Yes, it pushed us to digitize our supply or internal management processes
- e) Yes, it made recruiting talent easier due to remote work
- f) Yes, some other reason [text input]
- g) No

[Q147 logic: Show if Q5 selected choice is none of "I am self-employed and run my own business", "I earn most of my income as an independent contractor, freelancer, or gig worker."]

147. Counting all locations where your primary employer operates, what is the total number of persons who work for your employer?

Q total workers | Multiple choice | Required | Vertical | Single-select

- a) Less than 10 workers
- b) 10 to 49 workers
- c) 50 to 99 workers
- d) 100 to 499 workers
- e) 500+ workers
- 6. **During the COVID-19 pandemic** have you at any point worked primarily from home, for example, due to lockdowns or because it was unsafe or otherwise not possible to work on business premises?

Multiple choice | Required | Vertical | Single-select

Auto skip if already indicated some 1 or more wfh days this week OR if wfh_last_week (if indicated at least 1 day wfh last week)

- a) Yes
- b) No <Skip if already indicated some 1 or more wfh days this week>
- 287. As the pandemic ends, how often would you like to have paid workdays at home?

Multiple choice | Required | Vertical | Single-select

- a) Never
- b) About once or twice per month

- c) 1 day per week
- d) 2 days per week
- e) 3 days per week
- f) 4 days per week
- g) 5+ days per week
- 286. **As the pandemic ends,** how often **is your employer planning** for you to work full days at home?

Q end WFH new | Multiple choice | Required | Vertical | Single-select

- a) Never
- b) About once or twice per month
- c) 1 day per week [TAG: weekly wfh]
- d) 2 days per week [TAG: weekly_wfh]
- e) 3 days per week [TAG: weekly wfh]
- f) 4 days per week [TAG: weekly wfh]
- g) 5+ days per week [TAG: weekly_wfh]
- h) My employer has not discussed this matter with me or announced a policy about it
- i) I have no employer

[Q285 logic: Show if Q286 selected choice is any of "1 day per week", "2 days per week", "3 days per week", "4 days per week", "5+ days per week", "Never", "About once or twice per month"]

285. You said your employer has told you how often they are planning for you to work from home (or not) as the pandemic ends.

Are you already following your employer's plan?

Multiple choice | Required | Vertical | Single-select | Randomize

- a) Yes
- b) No, some or all of the plan is not yet **implemented**
- 221. In how many big cities with more than 500.000 inhabitants have you lived? Please note that **this question only serves the purpose to check your attention.** Irrespective of your answer, please insert the number 33.

Number | Required | Min: 0 | Max: 100

9. In **2019** (before COVID) approximately how many hours a week did you work when employed?

Number Requir	red Min: 0	Max: 100	Decimals:	1
ho	urs			

[Q10 logic: Show if Q2 selected choice is "Working for pay, whether on business premises or working from home"]

10. How many hours per week did you work for pay last week?

Number Required	Min: 0 Max:	100	Decimals:	1
hours				

Employed and WFH during COVID

show block if Q2 selected choice is any of "Working for pay, whether on business premises or working from home", "Still employed and paid, but not working" AND Q6 selected choice is "Yes"

267. Has working from home made it **easier or harder to interview for prospective new jobs?**

Multiple choice | Required | Vertical | Single-select | Randomize

- a) Easier
- b) Harder
- c) No difference
- d) I haven't been seeking a new job

[Q272 logic: Show if Q267 selected choice is any of "Easier", "Harder", "No difference"]

272. **How much of your workday** does it take to interview <u>including travel time</u> for a prospective job via:

Combination | Required

an <u>online</u> interview?	Number input
an <u>in-person</u> interview?	hours
	<u>Min</u> : 0
	<u>Max</u> : 8

138. How long do you usually spend *commuting* to and from work (in minutes)?

If you are not currently commuting to work due to the pandemic, please answer based on your commute time in 2019 (before COVID).

Combination | Required | Randomize

Time commuting to work	Number input
Time commuting back from work	minutes
	<u>Min</u> : 0
	<u>Max</u> : 240

218. How much time do you spend on grooming and/or getting ready for work when:

Combination | Required

You commute to your employer's or client's worksite?	Number input
You work from home?	minutes
	Min: 0
	Max: 90

Set commuting trip types to:

- a) Drive alone
- b) Carpool
- c) Public transit (train, bus, ferry)
- d) Bicycle

- e) Walking
- f) Taxi, Uber, Lyft or other ride-hailing services
- g) Did not commute to work
- 208. <u>In 2019</u> what percentage of your commuting trips used the following modes?

Allocation | Required | Total: 100

Dynamic choices: commuting trip types

[Q209 logic: Show if Q2 selected choice is "Working for pay, whether on business premises or working from home" OR Q207 columns selected in any row includes any of "Worked from home", "Worked at employer or client site"]

209. Last week what percentage of your commuting trips used the following modes?

Allocation | Required | Total: 100

Dynamic choices: commuting trip types

[Q12 logic: Show if Q6 selected choice is "Yes"]

12. **Since the start of the COVID-19 pandemic,** while you have been working from home, how are you now spending the *time you have saved by not commuting?* Please assign a percentage to each activity (the total should add to 100%).

Allocation | Required | Randomize | Total: 100

- a) Working on your current or primary job
- b) Working on a second or new secondary job
- c) Childcare
- d) Home improvement, chores, or shopping
- e) Leisure indoors (e.g. reading, watching TV and movies)
- f) Exercise or outdoor leisure
- g) Sleep
- 13. In what industry is your *current* job? If not currently working, then please report the industry of your *most recent* job

Multiple choice | Required | Vertical | Single-select

- a) Agriculture, Forestry, Fishing, or Hunting
- b) Arts, Entertainment or Recreation
- c) Banking, Finance, or Insurance
- d) Construction
- e) Education
- f) Health Care and Social Assistance
- g) Hospitality and Food Services
- h) Information Services, including Publishing or Media
- i) Manufacturing
- j) Mining, Quarrying or Oil and Gas Extraction
- k) Professional, Technical or Business Services
- I) Real Estate or Rental and Leasing Services
- m) Retail Trade
- n) Transportation or Warehousing
- o) Utilities

- p) Wholesale Trade
- q) Government, including all federal and state
- r) Other (please specify) [text input]

14. What is your occupation?

Multiple choice | Required | Vertical | Single-select

- a) Armed forces
- b) Construction and extraction (e.g. mining)
- c) Farming, fishing, and forestry
- d) Installation, maintenance and repair
- e) Management, business and financial
- f) Office and administrative support
- g) Production
- h) Professional and related
- i) Sales and related
- j) Service
- k) Transportation and material moving
- Other (please specify) [text input]

```
Set earnings_group_shown to:
```

25% group1 - show Q15 75% group2 - show Q54

54. Approximately how much did you earn by working in 2021, on a before-tax basis?

Q income 2021 | Multiple choice | Required | Vertical | Single-select

- a) Less than \$5,000 [TAG: 4]
- b) \$5,000 to \$10,000 [TAG: 7.5]
- c) \$10,000 to \$19,999 [TAG: 15]
- d) \$20,000 to \$29,999 [TAG: 25]
- e) \$30,000 to \$39,999 [TAG: 35]
- f) \$40,000 to \$49,999 [TAG: 45]
- g) \$50,000 to \$59,999 [TAG: 55]
- h) \$60,000 to \$69,999 TAG: 65]
- i) \$70,000 to \$79,999 [TAG: 75]
- j) \$80,000 to \$99,999 [TAG: 90]
- k) \$100,000 to \$124,999 [TAG: 113]
- I) \$125,000 to 149,999 [TAG: 138]
- m) \$150,000 to \$199,999 [TAG: 175]
- n) \$200,000 to \$499,999 [TAG: 225]
- o) \$500,000+ [TAG: 500]

16. What is your sex?

Q gender | Multiple choice | Required | Vertical | Single-select

- a) Female
- b) Male
- c) Other or prefer not to say

18. What is your race or ethnicity?

Q race | Multiple choice | Required | Vertical | Single-select | Randomize

- a) Asian
- b) Black or African American
- c) Hispanic or Latin American descent (of any race)
- d) Native American or Alaska Native
- e) Native Hawaiian or Pacific Islander
- f) White (without Hispanic or Latin American descent)
- g) Other, or prefer not to say

Section 2

	ed five days a week
show i	f they worked 5+ days a week (based on days_worked)
	urrently WFH
show I	block if Q207 choices by row no choice is "Worked from home"
Set no	wfh increase to:
000	a) 1 day per week from home
	b) 3 days per week from home
	entirely from home
	How would you feel about working <u>no wfh increase,</u> with no change in your number of workdays?
Λ	Multiple choice Required Vertical Single-select Randomize
	a) Positive – I would like it
	b) Neutral
	c) Negative – I would dislike it
[Q307	7 logic: Show if Q306 selected choice is "Negative – I would dislike it"]
307. V	What percentage <u>pay cut</u> would you value the same as working <u>no wfh increase</u> ?
/	Number Required Min: 0 Max: 50
	% <u>pay cut</u>
[Q 308	B logic: Show if Q306 selected choice is "Positive – I would like it"]
308. V	What percentage <u>pay raise</u> would you value the same as working <u>no wfh increase</u> ?
^	Number Required Min: 0 Max: 50
	% pay raise
	ys WFH
show I	block if Q207 choices by row no choice is "Worked at employer or client site"
Set all	all wfh decrease to:
	a) 3 days per week from home and 2 days per week on your employer's
	premises

4 days per week from home and 1 day per week on your employer's

	m	

c) <u>entirely from your employer's premises</u> with <u>no change</u> in your number of workdays

315. How would you feel about working all wfh decrease?

Multiple choice | Required | Vertical | Single-select | Randomize

- a) Positive I would like it
- b) Neutral
- c) Negative I would dislike it

[Q316 logic: Show if Q315 selected choice is "Negative - I would dislike it"]

316. What percentage pay cut would you value the same as working all wfh decrease?

Number | Required | Min: 0 | Max: 50 % pay cut

Q317 logic: Show if Q315 selected choice is "Positive - I would like it"]

317. What percentage pay raise would you value the same as working all wfh decrease?

Number | Required | Min: 0 | Max: 50

% pay raise

Some days WFH

show block if Q207 choices by row some choice is "Worked from home" AND Q207 choices by row some choice is "Worked at employer or client site"

Set some wfh change to:

- a) <u>1 more day per week at home</u> and <u>1 fewer day at your employer's premises</u> than you currently do
- b) <u>1 fewer day per week at home</u> and <u>1 more day at your employer's premises</u> than you currently do
- c) entirely from home, with no change in your number of workdays
- d) <u>entirely from your employer's premises</u> with <u>no change</u> in your number of workdays
- 324. How would you feel about working some wfh change?

Multiple choice | Required | Vertical | Single-select | Randomize

- a) Positive I would like it
- b) Neutral
- c) Negative I would dislike it

[Q325 logic: Show if Q324 selected choice is "Negative - I would dislike it"]

325. What percentage pay cut would you value the same as working some wfh change?

Number | Required | Min: 0 | Max: 50

% pay cut

[Q326 logic: Show if Q324 selected choice is "Positive - I would like it"]

326. What percentage pay raise would you value the same as working some wfh change?

Number | Required | Min: 0 | Max: 50

% pay raise

26. Do you currently live with a partner or other adults? (Please check all that apply)

Multiple choice | Required | Vertical | Multi-select

- a) No
- b) Yes, with a spouse or domestic partner
- c) Yes, with one or more adult children or other relatives
- d) Yes, with roommates
- 27. Do you live with any children under the age of 18?

Multiple choice | Required | Vertical | Single-select

- a) No
- b) Yes

[Q28 logic: Show if Q27 selected choice is "Yes"]

28. Please provide the age of each child under 18 who you live with.

Note: While you may give details for *up to* 8 children, please <u>only provide details for as many children as you actually live with.</u> So, if you only live with 1 child, please only provide the age for "Child 1." If you only live with two children, please only provide ages for "Child 1" and "Child 2", etc.

Combination | Required

Child 1	Dropdown	
Child 2	0	
Child 3	1	
Child 4	2	
Child 5	2 3	
Child 6	4	
Child 7	4 5 6	
Child 8	6	
	7	
	8	
	9	
	8 9 10	
	11	
	12	
	13	
	14	
	15	
	16	
	17	

18+

[Q29 logic: Show if Q26 selected choices includes "Yes, with a spouse or domestic partner" AND Q27 selected choice is "Yes"]

29. What is your spouse or domestic partner's current working status?

Multiple choice | Required | Vertical | Single-select

- a) Working primarily from home
- b) Working primarily on business premises
- c) Not working, full time student
- d) Not working, other

[Q30 logic: Show if Q26 selected choices includes "Yes, with a spouse or domestic partner" AND Q27 selected choice is "Yes"]

30. What was your spouse or domestic partner's working status before COVID (in 2019)?

Multiple choice | Required | Vertical | Single-select

- a) Working primarily from home
- b) Working primarily on business premises
- c) Not working, full time student
- d) Not working, other

198. What color is grass?

The fresh, uncut grass, not leaves or hay. Make sure that you select purple as an answer so we know you are paying attention.

Multiple choice | Required | Vertical | Single-select | Randomize

- a) Magenta
- b) Green
- c) Purple
- d) Blue
- e) Black
- f) White
- g) Brown

[Q82 logic: Show if Q2 selected choice is "Working for pay, whether on business premises or working from home"]

82. You have indicated that you worked last week. How many days did you work on your employer's premises last week?

Multiple choice | Required | Vertical | Single-select

If this answer is greater than the answer in Q_all_days, error reads:

"The number of total days commuting to work on your employer's premises this week cannot exceed the total number of days you said you worked this week (in the previous question)."

- a) None [TAG: 0]
- b) I worked 1 day at my employer's premises [TAG: 1]
- c) I worked 2 days at my employer's premises [TAG: 2]

- d) I worked 3 days at my employer's premises [TAG: 3]
- e) I worked 4 days at my employer's premises [TAG: 4]
- f) I worked 5+ days at my employer's premises [TAG: 5]

Worked from home

show block if Q6 selected choice is "Yes"

Set random efficiency question to select one of the efficiency questions 50/50

[Q144 logic: Show 50% of time]

144. How does your efficiency working from home compare to your efficiency working on business premises?

Q wfh efficiency1 | Multiple choice | Required | Vertical | Single-select

- a) Better -- I am **more** efficient at home than working on business premises
- b) About the same -- I'm equally efficient in both places
- c) Worse -- I am less efficient at home than working on business premises

[Q336 logic: Show 50% of time]

336. How does your efficiency working from home compare to your efficiency working on business premises?

Q_wfh_efficiency2 | Multiple choice | Required | Vertical | Single-select | Randomize

- a) Better -- I am **more** efficient at home than working on business premises
- b) About the same -- I'm equally efficient in both places
- Worse -- I am less efficient at home than working on business premises

[Q145 logic: Show if "Better" selected in Q wfh efficiency1 or Q wfh efficiency2]

145. How much more efficient are you working from home than on business premises?

Multiple choice | Required | Vertical | Single-select

- a) Under 5% more efficient
- b) 5% to 10% more efficient
- c) 10% to 15% more efficient
- d) 15% to 25% more efficient
- e) 25% to 35% more efficient
- f) Over 35% more efficient

[Q146 logic: Show if "Worse" selected in Q wfh efficiency1 or Q wfh efficiency2]

146. How much less efficient are you working from home than on business premises?

Multiple choice | Required | Vertical | Single-select

- a) Under 5% less efficient
- b) 5% to 15% less efficient
- c) 5% to 10% less efficient
- d) 15% to 25% less efficient
- e) 25% to 35% less efficient

f) Over 35% less efficient

Show if "Better" selected in Q wfh efficiency1 or Q wfh efficiency2

35. Is time saved by not commuting part of your extra efficiency when working from home?

Multiple choice | Required | Vertical | Single-select | Randomize

- a) Yes
- b) No

[Q36 logic: Show if Q35 selected choice is "Yes"]

36. How much of your **extra efficiency when working from home** is due to the **time you** save by not commuting?

[Please pick a number between 0 and 100%, where 0 means <u>none</u> of your extra efficiency is due to time saved from your commute, and 100 means <u>all</u> of your extra efficiency is due to time saved from your commute.]

Slider | Required | Min: 0 | Max: 100

247. What are the top benefits of working from home? Please choose up to three.

Multiple choice | Required | Vertical | Multi-select | Randomize | Choose 1-3 options

- a) No commute
- b) Less time getting ready for work
- c) Flexibility over when I work
- d) Fewer meetings
- e) Individual quiet time
- f) Spending more time with family and friends
- g) Save on gas and lunch costs
- h) Other [text input]

248. What are the *top benefits* of working on your employer's <u>business premises?</u> Please choose up to three.

Multiple choice | Required | Vertical | Multi-select | Randomize | Choose 1-3 options

- a) Face-to-face collaboration
- b) Socializing with co-workers
- c) Face time with my manager
- d) Better equipment
- e) Quiet
- f) Clearer boundaries between work and personal time
- g) Other [text input]

39. What is the ZIP code of your *current* residential address?

Q zip resi curr | Text input | Required | Single line

Require valid zip code

Min length: 5

Max length: 5

Set state resi current to From ZIP

[Q40 logic: Show if Q2 selected choice is "Working for pay, whether on business premises or working from home"]

40. What is the ZIP code of your *current* job's business premises?

Q zip job curr | Text input | Required | Single line

Require valid zip code

Min length: 5 Max length: 5

Set state job curr to From ZIP

288. *As the COVID-19 pandemic ends*, which of the following would best fit your views on social distancing?

Multiple choice | Required | Vertical | Single-select

- a) Complete return to pre-COVID activities
- b) Substantial return to pre-COVID activities, but I would still be wary of things like riding the subway or getting into a crowded elevator
- c) Partial return to pre-COVID activities, but I would be wary of many activities like eating out or using Uber, Lyft or other ride-hailing services
- d) No return to pre-COVID activities, as I will continue to social distance

Show if: 1) Unemployed awaiting recall OR 2) Being paid but not working 3) Working and WFH at least 1 day/week

49. How would you respond if your employer announced that all employees must return to the worksite 5+ days a week starting on October 1, 2022?

Multiple choice | Required | Vertical | Single-select

- a) I would comply and return to the worksite
- b) I would start looking for a job that lets me work from home at least 1 or 2 days a week, but return to the worksite if I don't find one by October 1st.
- c) I would quit my job on or before October 1st, regardless of whether I got another job.

Working and not self employed

Show if Worked for pay last week (Q_work_status) AND Wage/salary employee (Q current employment) AND Q end WFH new is not "I have no employer"

Set random section to select random presenteeism section 50/50

Presenteeism: 1 more day than coworkers

Show 50% of time

55. If you were to work from home one more day per week than your co-workers, how

	might	this affect your chance of a promotion in the next 3 years?
	Multipl	e choice Required Vertical Single-select
	a) b)	It would reduce my chance of a promotion No effect
	c)	It would increase my chance of a promotion
Q5	6 logic	: Show if Q55 selected choice is "It would reduce my chance of a promotion"]
6.		nuch of a reduction in your chance of a promotion would working from home one day per week than your co-workers cause?
	Numbe	er Required Min: 0 Max: 100
	_	% lower chance of a promotion
Q5	7 logic	: Show if Q55 selected choice is "It would increase my chance of a promotion"
57.		nuch of an increase in your chance of a promotion would working from home one day per week than your co-workers cause?
	Numbe	er Required Min: 0 Max: 100
		% higher chance of a promotion
Pres	senteei	sm: 5 days WFH vs coworkers on business premises
	w 50%	
80.	premi	were to work from home 5+ days a week and your co-workers work on business ses 5+ days a week , how might this affect your chance of a promotion in the 3 years?
	Multipl	e choice Required Vertical Single-select
	Rando	omize order Q55/Q101
	a) b)	It would reduce my chance of a promotion No effect
	c)	It would increase my chance of a promotion
Q5	8 logic	: Show if Q60 selected choice is "It would increase my chance of a promotion"
58.		nuch of an increase in your chance of a promotion would working from home 5+ a week while your co-workers work on the business premises 5+ days a week?
	Numbe	er Required Min: 0 Max: 100
	_	% higher chance of a promotion
Q5	9 logic	: Show if Q60 selected choice is "It would reduce my chance of a promotion"]
59.		nuch of a reduction in your chance of a promotion would working from home 5+ a week while your co-workers work on the business premises 5+ days a week

cause?

Number | Required | Min: 0 | Max: 100

% lower chance of a promotion

278. Last week, did you come into work as many days as your employer wanted you to come in?

Multiple choice | Required | Vertical | Single-select | Randomize

- a) Yes
- b) No

[Q279 logic: Show if Q278 selected choice is "No"]

279. *Last week*, how many days:

Combination | Required

Require row one answer to be less than or equal to row two

Did you come into work?	Dropdown
Did your employer want you to come into work?	0 days
	1 day
	2 days
	3 days
	4 days
	5 days
	6 days
	7 days

280. How has your employer responded to employees who work on business premises fewer days than requested? Please select all that apply.

Multiple choice | Required | Vertical | Multi-select | Randomize

- a) Nothing
- b) Verbal reprimand
- c) Negative performance review
- d) Reduction in pay or bonus
- e) Threat to terminate if it continues
- f) Termination
- g) Other [text input]
- h) I don't know

Working from home 1+ days per week

show block if Q2 selected choice is "Working for pay, whether on business premises or working from home" AND Q4 selected choice is any of "1 full paid day working from home", "2 full paid days working from home", "3 full paid days working from home", "4 full paid days working from home", "5+ full paid days working from home" OR Q207 columns selected in any row includes "Worked from home"

240. Who sets your work-from-home schedule?

Multiple choice | Required | Vertical | Single-select | Randomize

- a) I set **my own** work-from-home schedule
- b) My manager or employer sets my work-from-home schedule
- c) My employer <u>has not set a policy</u> about work-from-home schedules

[Q242 logic: Show if Q240 selected choice is "My manager or employer sets my work-from-home schedule"]

242. What type of work-from-home schedule does your manager or employer set?

Multiple choice | Required | Vertical | Single-select | Randomize

- A <u>common</u> schedule (e.g., everyone comes in on Tuesday, Wednesday and Thursday)
- b) Schedules <u>differ</u> across people and work teams

[Q241 logic: Show if Q240 selected choice is "I set my own work-from-home schedule"]

241. What factors do you consider when setting your work-from-home schedule?

Please select all that apply:

Multiple choice | Required | Vertical | Multi-select | Randomize

- a) Coordinating with co-workers
- b) Coordinating with my spouse or domestic partner
- c) Coordinating with customers or clients
- d) Commuting when there's less traffic and congestion

202. Will **your manager** work from home on the same days as you after the pandemic is over?

Multiple choice | Required | Vertical | Single-select

- a) Yes
- b) No
- c) I have no manager

[Q203 logic: Show if Q202 selected choice is "Yes"]

203. If your <u>manager</u> starts coming into your employer's place of business on some of your work-from-home days, what will you do?

Multiple choice | Required | Vertical | Single-select

- a) Continue to work from home on those days
- b) Come into my employer's place of business on some of those days and work from home on the others
- c) Come into my employer's place of business on the same days as my manager
- 204. Will **most of your <u>coworkers</u> work** from home on the same days as you after the pandemic is over?

Q most wfh over | Multiple choice | Required | Vertical | Single-select

- a) Yes
- b) No

[Q205 logic: Show if Q204 selected choice is "Yes"]

205. If your <u>coworkers</u> start coming into your employer's place of business on some of your work-from-home days, what will you do?

Multiple choice | Required | Vertical | Single-select

- a) Continue to work from home on those days
- b) Come into my employer's place of business on some of those days and work from home on the others
- c) Come into my employer's place of business on the same days as my coworkers
- 281. How would your employer react if you **consistently** <u>failed to complete work on time</u>? Please select all that apply.

Multiple choice | Required | Vertical | Multi-select | Randomize | Choose at least 1 option

- a) Nothing
- b) Verbal reprimand
- c) Negative performance review
- d) Reduction in pay or bonus
- e) Threat to terminate if it continues
- f) Termination
- g) Other [text input]
- h) I don't know

[Q270 logic: Show if Q2 selected choice is any of "Working for pay, whether on business premises or working from home", "Still employed and paid, but not working"]

270. When working, what percentage of the time are you using a laptop or desktop computer?

Number | Required | Min: 0 | Max: 100

percent

Allow skipping with checkbox labeled: "Not relevant to me"

269. What type of facility best describes where you work (or worked in your most recent job)?

Multiple choice | Required | Vertical | Single-select | Randomize

- a) Office
- b) Factory or warehouse
- c) Retail or entertainment
- d) Food or accommodation
- e) Construction, agriculture, or mining
- f) School or university
- g) Hospital or other healthcare

199. What year were you born?

Number | Required | Min: 1955 | Max: 2002

Set random_grouping_political to only show one of the questions in this block (50/50 probability of either)

[Q238 logic: Show 50% of the time]

238. Generally speaking, do you usually think of yourself as a Republican, Democrat, Independent, or what?

Multiple choice | Required | Vertical | Single-select

- a) Strong Democrat
- b) Not very strong Democrat
- c) Independent, close to Democrat
- d) Independent (Neither Party)
- e) Independent, close to Republican
- f) Not very strong Republican
- g) Strong Republican
- h) Other party
- i) Don't know or rather not say

[Q239 logic: Show 50% of the time]

239. Generally speaking, do you usually think of yourself as a Republican, Democrat, Independent, or what?

Multiple choice | Required | Vertical | Single-select

- a) Strong Republican
- b) Not very strong Republican
- c) Independent, close to Republican
- d) Independent (Neither Party)
- e) Independent, close to Democrat
- f) Not very strong Democrat
- g) Strong Democrat
- h) Other party
- i) Don't know or rather not say

[Q305 logic: Show if Q2 selected choice is any of "Still employed and paid, but not working", "Unemployed, looking for work", "Unemployed, awaiting recall to my old job", "Not working, and not looking for work"]

305. What is your main reason for not working for pay or profit?

Multiple choice | Required | Vertical | Single-select | Randomize

- a) I did not want to be employed at this time
- b) I am/was sick with coronavirus symptoms or caring for someone who was sick with coronavirus symptoms
- c) I am/was caring for children not in school or daycare
- d) I am/was caring for an elderly person
- e) I was concerned about getting or spreading the coronavirus
- f) I am/was sick (not coronavirus related) or disabled
- g) I am retired
- h) I am/was laid off or furloughed due to coronavirus pandemic
- i) My employer went out of business due to the coronavirus pandemic
- j) I do/did not have transportation to work
- k) Other reason [text input]

134.

Custom | Optional

Text with hyperlink to speedtest.net

126.

Combination | Required

Download speed	Number input
Upload speed	mbps
	Decimal places: 2
	Min: 0
	<u>Max</u> : 550

277. Do you have any feedback for us regarding this survey? (Optional)

Text input | Optional | Multi-line

Questions and Responses

SWAA September 2022

Objective: Survey of Working Arrangement and Attitudes

Target population: Consumers. Full-time working age adults (i.e. 20 to 64 years old)

Industry: Work & Employment

Geography: Canada, United States of America **Sample size**: Target N=10000; Maximum N=10000

Legend

Blue = coding instructions Green = reader notes Red = termination logic

Introduction

Screening questions

1. How old are you?

Q age | Multiple choice | Required | Vertical | Single-select

- a) Under 20 [TERMINATE]
- b) 20 29
- c) 30 39
- d) 40 49
- e) 50 64
- f) 65 to 70
- g) Over 70 [TERMINATE]
- 17. What is the highest level of education you have completed?

Multiple choice | Required | Vertical | Single-select

- a) Less than high-school diploma
- b) High-school diploma or GED certificate
- c) 1 to 3-years of college
- d) 4-year college degree
- e) Masters or Professional Degree
- f) PhD
- 2. Last week what was your work status?

Q work status | Multiple choice | Required | Vertical | Single-select

- a) Working for pay, whether on business premises or working from home
- b) Still employed and paid, but not working
- c) Unemployed, looking for work

- d) Unemployed, awaiting recall to my old job
- e) Not working, and not looking for work

260. What is 3 + 4?

Number | Required | Min: 0 | Max: 1000000

show block if Q2 selected choice is "Working for pay, whether on business premises or working from home"

3. How many full days did you work last week (whether at home or on business premises)?

Q all days | Multiple choice | Required | Vertical | Single-select

- a) 1 day [TAG: 1]
- b) 2 days [TAG: 2]
- c) 3 days [TAG: 3]
- d) 4 days [TAG: 4]
- e) 5+ days [TAG: 5]
- 4. You have indicated that you worked last week. How many *full paid working days did you work from home* last week?

Q wfh days | Multiple choice | Required | Vertical | Single-select

If this answer is greater than the previous answer, error reads:

"The number of total days working from home this week cannot exceed the total number of days you said you worked this week (in the previous question)."

- a) **None**, all my paid working days were on business premises [TAG: 0]
- b) 1 full paid day working from home [TAG: 1]
- c) 2 full paid days working from home [TAG: 2]
- d) 3 full paid days working from home [TAG: 3]
- e) 4 full paid days working from home [TAG: 4]
- f) 5+ full paid days working from home [TAG: 5]

207. For each day *last week*, did you work a full day (6 or more hours), and if so where?

Matrix | Required | Group by: Row | Single-select | Randomize cols

Day of the	Did not work 6 or more	Worked <u>from</u>	Worked at employer or client
week	hours	home	<u>site</u>
Monday			
Tuesday			
Wednesday			
Thursday			
Friday			
Saturday			
Sunday			
	Did not work 6 or more hours	Worked <u>from</u> home	Worked at employer or client site

Set days_worked to Q207 choices by row where value is any of "Worked from home", "Worked at employer or client site"

Unemployed

show block if Q2 selected choice is any of "Unemployed, looking for work", "Unemployed, awaiting recall to my old job"

[Q250 logic: Show if Q2 selected choice is "Unemployed, awaiting recall to my old job"]

250. Even though you expect to be called back to work, have you been **looking for work** during the last 4 weeks?

Q looking 14w | Multiple choice | Required | Vertical | Single-select | Randomize

- a) Yes
- b) No

Searching

Show if: -Q_work_status is Unemployed - Looking OR -Q_looking_I4m is Yes

Set worries jobsearch changes to:

- a) Yes, I avoid jobs with high infection risk [TAG: 1]
- b) Yes, I require higher pay for jobs with high infection risk [TAG: 2]
- c) Yes, I require <u>higher benefits</u> for jobs with high infection risk [TAG: 3]
- d) Yes, I <u>prefer</u> jobs allowing me to work from home [TAG: 4]
- e) No [TAG: 5]

Set jobsearch changes order to:

order shown to respondent based on numerical tag of options in worries_jobsearch_changes_e.g. 54321 or 12345

251. Have worries about catching COVID or other infectious diseases affected the type of jobs you are looking for? Please select all that apply.

Multiple choice | Required | Vertical | Multi-select

Dynamic choices: worries_jobsearch_changes

Set jobsearch wfh options to:

- a) I am **only** considering jobs allowing me to work from home [TAG: 1]
- b) I **prefer** jobs allowing me to work from home, but this is **not a deal breaker** [TAG: 2]
- c) No preference about working from home [TAG: 3]

Set jobsearch wfh order to:

order shown to respondent based on numerical tag of options in jobsearch_wfh_options e.g. 321 or 123

252. Which of the following best describes your job search?

Multiple choice | Required | Vertical | Single-select

Dynamic choices: jobsearch_wfh_options

NILF

show block if Q2 selected choice is "Not working, and not looking for work"

Set notlooking reasons to:

- a) Yes, the main reason [TAG: 1]
- b) Yes, a **secondary** reason [TAG: 2]
- c) No [TAG: 3]

Set notlooking reasons order to:

order shown to respondent based on numerical tag of options in notlooking_reasons_order_e.g. 321 or 123

249. Are worries about catching COVID or other infectious diseases a factor in your decision not to seek work at this time?

Multiple choice | Required | Vertical | Single-select

Dynamic choices: notlooking_reasons

Set start looking wfh to:

- a) Yes, <u>definitely</u> [TAG: 1]
- b) Yes, **possibly** [TAG: 2]
- c) No [TAG: 3]

Set start looking order to:

order shown to respondent based on numerical tag of options in start_looking_wfh e.g. 321 or 123

253. Would you start seeking work if you were guaranteed to find a job allowing you to work from home?

Multiple choice | Required | Vertical | Single-select

Dynamic choices: start looking wfh

Set wfh last week to Q207 choices by row some choice is "Worked from home"

show block if Q2 selected choice is any of "Working for pay, whether on business premises or working from home", "Still employed and paid, but not working"

5. Which of the following best describes your current employment situation?

Q current employment | Multiple choice | Required | Vertical | Single-select

- a) I am a **wage and salary employee**, and my <u>main job</u> accounts for most of my earnings
- b) I am a **wage and salary employee** who also earns a lot of <u>extra income from side</u> jobs
- c) I am **self-employed** and run my own business
- d) I earn most of my income as an **independent contractor**, **freelancer**, **or gig** worker.

Self-employed

show block if Q5 selected choice is "I am self-employed and run my own business"

139. When did you start your own business?

Multiple choice | Required | Vertical | Single-select

- a) Before March 2020
- b) On or after March 2020 (after the start the COVID-19 pandemic)
- 142. Excluding yourself but including employees and independent contractors, how many staff members are part of your business?

Q staff size | Multiple choice | Required | Vertical | Single-select

- a) No staff other than myself
- b) Fewer than 10 staff members
- c) 10 to 49 staff members
- d) 50 to 99 staff members
- e) 100+ staff members

[Q140 logic: Show if Q139 selected choice is "Before March 2020"]

140. Did the COVID-19 pandemic change the nature of your business? Please select all that apply.

Multiple choice | Required | Vertical | Multi-select

- a) Yes, it pushed us to implement or expand our digital sales strategy
- b) Yes, it pushed us to digitize our supply or internal management processes
- c) Yes, it made recruiting talent easier due to remote work
- d) Yes significant <u>increase</u> in demand/business/sales
- e) Yes significant *decrease* in demand/business/sales
- f) Yes, some other reason [text input]
- a) No

[Q141 logic: Show if Q139 selected choice is "On or after March 2020 (after the start the COVID-19 pandemic)"]

141. Did the COVID-19 pandemic change the nature of your business? Please select all that apply.

Multiple choice | Required | Vertical | Multi-select

- a) Yes, lockdowns and social distancing directly generated the market for my business
- b) Yes, I started my business after losing my job due to lockdowns and social distancing
- c) Yes, it pushed us to implement or expand our digital sales strategy
- d) Yes, it pushed us to digitize our supply or internal management processes
- e) Yes, it made recruiting talent easier due to remote work
- f) Yes, some other reason [text input]
- a) No

[Q147 logic: Show if Q5 selected choice is none of "I am self-employed and run my own business", "I earn most of my income as an independent contractor, freelancer, or gig worker." I

147. Counting all locations where your primary employer operates, what is the total number of persons who work for your employer?

Q total workers | Multiple choice | Required | Vertical | Single-select

- a) Fewer than 10 workers
- b) 10 to 49 workers
- c) 50 to 99 workers
- d) 100 to 499 workers
- e) 500+ workers
- 6. **During the COVID-19 pandemic** have you at any point worked primarily from home, for example, due to lockdowns or because it was unsafe or otherwise not possible to work on business premises?

Multiple choice | Required | Vertical | Single-select

Auto skip if already indicated some 1 or more wfh days this week OR if wfh_last_week (if indicated at least 1 day wfh last week)

- a) Yes
- b) No <Skip if already indicated some 1 or more wfh days this week>
- 287. As the pandemic ends, how often would you like to have paid workdays at home?

Multiple choice | Required | Vertical | Single-select

- a) Never
- b) About once or twice per month
- c) 1 day per week
- d) 2 days per week
- e) 3 days per week
- f) 4 days per week
- g) 5+ days per week
- 286. **As the pandemic ends,** how often **is your employer planning** for you to work full days at home?

Q end WFH new | Multiple choice | Required | Vertical | Single-select

- a) Never
- b) About once or twice per month
- c) 1 day per week [TAG: weekly_wfh]
- d) 2 days per week [TAG: weekly_wfh]
- e) 3 days per week [TAG: weekly wfh]
- f) 4 days per week [TAG: weekly_wfh]
- g) 5+ days per week [TAG: weekly_wfh]
- h) My employer has not discussed this matter with me or announced a policy about it
- i) I have no employer

[Q285 logic: Show if Q286 selected choice is any of "1 day per week", "2 days per week", "3 days per week", "4 days per week", "5+ days per week", "Never", "About once or twice per month"]

285. You said your employer has told you how often they are planning for you to work home (or not) <u>as the pandemic ends</u> . Are you <u>already following</u> your employer's plan?					
	Multipl	e choice Required Vertical Single-select Randomize			
	a) b)	Yes No, some or all of the plan is <u>not yet implemented</u>			
221.	In how many big cities with more than 500.000 inhabitants have you lived? Please note that this question only serves the purpose to check your attention. Irrespective of your answer, please insert the number 33.				
	Numbe	Number Required Min: 0 Max: 100			
9.	In 2019 (before COVID) approximately how many hours a week did you work when employed?				
	Numbe	er Required Min: 0 Max: 100 Decimals: 1			
		hours			
		: Show if Q2 selected choice is "Working for pay, whether on business or working from home"]			
10.	How r	nany <i>hours per week</i> did you <i>work for pay <u>last week</u>?</i>			
10.		er Required Min: 0 Max: 100 Decimals: 1			
		hours			
		and WELL during COVID			
shov	v block ing froi	and WFH during COVID if Q2 selected choice is any of "Working for pay, whether on business premises or m home", "Still employed and paid, but not working" AND Q6 selected choice is			
267. Has working from home made it easier or harder to <u>interview for prospective new</u> <u>jobs?</u>					
	le choice Required Vertical Single-select Randomize				
	a) b) c) d)	Easier Harder No difference I haven't been seeking a new job			
[Q2	72 logi	c: Show if Q267 selected choice is any of "Easier", "Harder", "No difference"]			
272.	272. How much of your workday does it take to interview <u>including travel time</u> for a prospective job via:				
	Combi	ination Required			
		New York and Secret			
_		nterview? Number input hours			

Min: 0

<u>Max</u> : 8	i

138. How long do you usually spend *commuting* to and from work (in minutes)?

If you are not currently commuting to work due to the pandemic, please answer based on your commute time in 2019 (before COVID).

Combination | Required | Randomize

Time commuting to work	Number input
Time commuting back from work	minutes
	<u>Min</u> : 0
	<u>Max</u> : 240

218. How much time do you spend on grooming and/or getting ready for work when:

Combination | Required

You commute to your employer's or client's worksite?	Number input
You work from home?	minutes
	<u>Min</u> : 0
	Max: 90

Set commuting trip types to:

- a) Drive alone
- b) Carpool
- c) Public transit (train, bus, ferry)
- d) Bicycle
- e) Walking
- f) Taxi, Uber, Lyft or other ride-hailing services
- g) Did not commute to work
- 208. *In 2019* what percentage of your commuting trips used the following modes?

Allocation | Required | Total: 100

Dynamic choices: commuting trip types

[Q209 logic: Show if Q2 selected choice is "Working for pay, whether on business premises or working from home" OR Q207 columns selected in any row includes any of "Worked from home", "Worked at employer or client site"]

209. Last week what percentage of your commuting trips used the following modes?

Allocation | Required | Total: 100

Dynamic choices: commuting_trip_types

[Q12 logic: Show if Q6 selected choice is "Yes"]

12. **Since the start of the COVID-19 pandemic,** while you have been working from home, how are you now spending the *time you have saved by not commuting?* Please assign a percentage to each activity (the total should add to 100%).

Allocation | Required | Randomize | Total: 100

- a) Working on your current or primary job
- b) Working on a second or new secondary job
- c) Childcare
- d) Home improvement, chores, or shopping
- e) Leisure indoors (e.g. reading, watching TV and movies)
- f) Exercise or outdoor leisure
- g) Sleep

13. In what industry is your *current* job? If not currently working, then please report the industry of your *most recent* job

Multiple choice | Required | Vertical | Single-select

- a) Agriculture, Forestry, Fishing, or Hunting
- b) Arts, Entertainment or Recreation
- c) Banking, Finance, or Insurance
- d) Construction
- e) Education
- f) Health Care and Social Assistance
- g) Hospitality and Food Services
- h) Information Services, including Publishing or Media
- i) Manufacturing
- j) Mining, Quarrying or Oil and Gas Extraction
- k) Professional, Technical or Business Services
- I) Real Estate or Rental and Leasing Services
- m) Retail Trade
- n) Transportation or Warehousing
- o) Utilities
- p) Wholesale Trade
- q) Government, including all federal and state
- Other (please specify) [text input]

[Q337 logic: Show if Q13 selected choice is any of "Information Services, including Publishing or Media", "Professional, Technical or Business Services", "Other (please specify)"]

337. Is your current (or most recent) job in the tech sector?

Multiple choice | Required | Vertical | Single-select | Randomize

- a) Yes
- b) No

14. What is your occupation?

Multiple choice | Required | Vertical | Single-select

- a) Armed forces
- b) Construction and extraction (e.g. mining)
- c) Farming, fishing, and forestry
- d) Installation, maintenance and repair
- e) Management, business and financial
- f) Office and administrative support
- g) Production

- h) Professional and related
- i) Sales and related
- j) Service
- k) Transportation and material moving
- Other (please specify) [text input]

Set earnings_group_shown to:

25% group1 - show Q15 75% group2 - show Q54

54. Approximately how much did you earn by working in <u>2021</u>, on a before-tax basis?

Q income 2021 | Multiple choice | Required | Vertical | Single-select

- a) Less than \$5,000 [TAG: 4]
- b) \$5,000 to \$10,000 [TAG: 7.5]
- c) \$10,000 to \$19,999 [TAG: 15]
- d) \$20,000 to \$29,999 [TAG: 25]
- e) \$30,000 to \$39,999 [TAG: 35]
- f) \$40,000 to \$49,999 [TAG: 45]
- g) \$50,000 to \$59,999 [TAG: 55]
- h) \$60,000 to \$69,999 [TAG: 65]
- i) \$70,000 to \$79,999 [TAG: 75]
- j) \$80,000 to \$99,999 [TAG: 90]
- k) \$100,000 to \$124,999 [TAG: 113]
- I) \$125,000 to 149,999 [TAG: 138]
- m) \$150,000 to \$199,999 [TAG: 175]
- n) \$200,000 to \$499,999 [TAG: 225]
- o) \$500,000+ [TAG: 500]

16. What is your sex?

Q gender | Multiple choice | Required | Vertical | Single-select

- a) Female
- b) Male
- c) Other or prefer not to say

18. What is your race or ethnicity?

Q race | Multiple choice | Required | Vertical | Single-select | Randomize

- a) Asian
- b) Black or African American
- c) Hispanic or Latin American descent (of any race)
- d) Native American or Alaska Native
- e) Native Hawaiian or Pacific Islander
- f) White (without Hispanic or Latin American descent)
- g) Other, or prefer not to say

Section 2

Worked five days a week

show if they worked 5+ days a week (based on days worked)

Not currently WFH

show block if Q207 choices by row no choice is "Worked from home"

Set no wfh increase to:

- a) 1 day per week from home
- b) <u>3 days per week from home</u>
- c) <u>entirely from home</u>
- 306. How would you feel about working <u>no wfh increase</u>, with no change in your number of workdays?

Multiple choice | Required | Vertical | Single-select | Randomize

- a) Positive I would like it
- b) Neutral
- c) Negative I would dislike it

[Q307 logic: Show if Q306 selected choice is "Negative – I would dislike it"]

307. What percentage *pay cut* would you value the same as working *no wfh increase*?

Number | Required | Min: 0 | Max: 50

_____ % pay cut

[Q308 logic: Show if Q306 selected choice is "Positive – I would like it"]

308. What percentage pay raise would you value the same as working no wfh increase?

Number | Required | Min: 0 | Max: 50

% pay raise

All days WFH

show block if Q207 choices by row no choice is "Worked at employer or client site"

Set all wfh decrease to:

- a) <u>3 days per week from home</u> and <u>2 days per week on your employer's</u> premises
- b) <u>4 days per week from home</u> and 1 day per week on your employer's premises
- c) <u>entirely from your employer's premises</u> with <u>no change</u> in your number of workdays
- 315. How would you feel about working all wfh decrease?

Multiple choice | Required | Vertical | Single-select | Randomize

- a) Positive I would like it
- b) Neutral
- c) Negative I would dislike it

Q316 logic: Show if Q315 selected choice is "Negative - I would dislike it"]

316.	What	percentage <u>pay cut</u> would you value the same as working <u>all wfh decrease?</u>					
		er Required Min: 0 Max: 50					
	_	% <u>pay cut</u>					
[Q3	17 log	ic: Show if Q315 selected choice is "Positive - I would like it"]					
317.	What	percentage <u>pay raise</u> would you value the same as working <u>all wfh decrease</u> ?					
		er Required Min: 0 Max: 50					
		% pay raise					
Som	e dav	s WFH					
shov	v block	if Q207 choices by row some choice is "Worked from home" AND Q207 choices by choice is "Worked at employer or client site"					
Set «	SOME 1	wfh change to:					
	_	1 more day per week at home and 1 fewer day at your employer's premises					
	b)	than you currently do 1 fewer day per week at home and 1 more day at your employer's premises					
		than you currently do					
	c) d)	<u>entirely from home</u> , with <u>no change</u> in your number of workdays <u>entirely from your employer's premises</u> with <u>no change</u> in your number of					
		workdays					
324.	How	would you feel about working some_wfh_change?					
	Multip	le choice Required Vertical Single-select Randomize					
	a)	Positive - I would like it					
	b) c)	Neutral Negative - I would dislike it					
[Q3	,	ic: Show if Q324 selected choice is "Negative - I would dislike it"]					
		percentage <i>pay cut</i> would you value the same as working some wfh change?					
323.		er Required Min: 0 Max: 50					
		% <u>pay cut</u>					
[Q3	26 log	ic: Show if Q324 selected choice is "Positive - I would like it"]					
326.	What	percentage <u>pay raise</u> would you value the same as working <u>some_wfh_change?</u>					
	Numb	er Required Min: 0 Max: 50					
	_	% <u>pay raise</u>					
26.	Do vo	u currently live with a partner or other adults? (Please check all that apply)					

Multiple choice | Required | Vertical | Multi-select

a)

No

- b) Yes, with a spouse or domestic partner
- c) Yes, with one or more adult children or other relatives
- d) Yes, with roommates
- 27. Do you live with any children under the age of 18?

Multiple choice | Required | Vertical | Single-select

- a) No
- b) Yes

[Q28 logic: Show if Q27 selected choice is "Yes"]

28. Please provide the age of each child under 18 who you live with.

Note: While you may give details for *up to* 8 children, please <u>only provide details for as many children as you actually live with.</u> So, if you only live with 1 child, please only provide the age for "Child 1." If you only live with two children, please only provide ages for

Combination | Required

"Child 1" and "Child 2", etc.

Child 1	Dropdown	
Child 2	0	
Child 3	1	
Child 4	2	
Child 5	3	
Child 6	4	
Child 7	5	
Child 8	6	
	7	
	8	
	9	
	10	
	11	
	12	
	13	
	14	
	15	
	16	
	17	
	18+	

[Q29 logic: Show if Q26 selected choices includes "Yes, with a spouse or domestic partner" AND Q27 selected choice is "Yes"]

29. What is your **spouse or domestic partner's** <u>current</u> **working status?**

Multiple choice | Required | Vertical | Single-select

- a) Working primarily from home
- b) Working primarily on business premises
- c) Not working, <u>full time student</u>
- d) Not working, other

[Q30 logic: Show if Q26 selected choices includes "Yes, with a spouse or domestic partner" AND Q27 selected choice is "Yes"]

30. What was your spouse or domestic partner's working status before COVID (in 2019)?

Multiple choice | Required | Vertical | Single-select

- a) Working primarily from home
- b) Working primarily on business premises
- c) Not working, full time student
- d) Not working, other

198. What color is grass?

The fresh, uncut grass, not leaves or hay. Make sure that you select purple as an answer so we know you are paying attention.

Multiple choice | Required | Vertical | Single-select | Randomize

- a) Magenta
- b) Green
- c) Purple
- d) Blue
- e) Black
- f) White
- g) Brown

[Q82 logic: Show if Q2 selected choice is "Working for pay, whether on business premises or working from home"]

82. You have indicated that you worked last week. How many days did you work on your employer's premises last week?

Multiple choice | Required | Vertical | Single-select

If this answer is greater than the answer in Q_all_days, error reads:

"The number of total days commuting to work on your employer's premises this week cannot exceed the total number of days you said you worked this week (in the previous question)."

- a) None [TAG: 0]
- b) I worked 1 day at my employer's premises [TAG: 1]
- c) I worked 2 days at my employer's premises [TAG: 2]
- d) I worked 3 days at my employer's premises [TAG: 3]
- e) I worked 4 days at my employer's premises [TAG: 4]
- f) I worked 5+ days at my employer's premises [TAG: 5]

Worked from home

show block if Q6 selected choice is "Yes"

Set random efficiency question to select one of the efficiency questions 50/50

[Q144 logic: Show 50% of time]

144. How does your efficiency working from home compare to your efficiency working on

business premises?

Q wfh efficiency1 | Multiple choice | Required | Vertical | Single-select

- a) Better -- I am **more** efficient at home than working on business premises
- b) About the same -- I'm equally efficient in both places
- c) Worse -- I am less efficient at home than working on business premises

[Q336 logic: Show 50% of time]

336. How does your efficiency working from home compare to your efficiency working on business premises?

Q wfh efficiency2 | Multiple choice | Required | Vertical | Single-select

- a) Worse -- I am less efficient at home than working on business premises
- b) About the same -- I'm equally efficient in both places
- c) Better -- I am more efficient at home than working on business premises

[Q145 logic: Show if "Better" selected in Q_wfh_efficiency1 or Q_wfh_efficiency2]

145. How much more efficient are you working from home than on business premises?

Multiple choice | Required | Vertical | Single-select

- a) Under 5% more efficient
- b) 5% to 10% more efficient
- c) 10% to 15% more efficient
- d) 15% to 25% more efficient
- e) 25% to 35% more efficient
- f) Over 35% more efficient

[Q146 logic: Show if "Worse" selected in Q_wfh_efficiency1 or Q_wfh_efficiency2]

146. How much less efficient are you working from home than on business premises?

Multiple choice | Required | Vertical | Single-select

- a) Under 5% less efficient
- b) 5% to 15% less efficient
- c) 5% to 10% less efficient
- d) 15% to 25% less efficient
- e) 25% to 35% less efficient
- f) Over 35% less efficient

Show if "Better" selected in Q_wfh_efficiency1 or Q_wfh_efficiency2

35. Is time saved by not commuting part of your extra efficiency when working from home?

Multiple choice | Required | Vertical | Single-select | Randomize

- a) Yes
- b) No

[Q36 logic: Show if Q35 selected choice is "Yes"]

36. How much of your **extra efficiency when working from home** is due to the **time you save by not commuting?**

[Please pick a number between 0 and 100%, where 0 means <u>none</u> of your extra efficiency is due to time saved from your commute, and 100 means <u>all</u> of your extra efficiency is due to time saved from your commute.]

Slider | Required | Min: 0 | Max: 100

None , 0% ———— All, 100%

247. What are the top benefits of working from home? Please choose up to three.

Multiple choice | Required | Vertical | Multi-select | Randomize | Choose 1-3 options

- a) No commute
- b) Less time getting ready for work
- c) Flexibility over when I work
- d) Fewer meetings
- e) Individual quiet time
- f) Spending more time with family and friends
- g) Save on gas and lunch costs
- h) Other [text input]

248. What are the *top benefits* of working on your employer's <u>business premises?</u> Please choose up to three.

Multiple choice | Required | Vertical | Multi-select | Randomize | Choose 1-3 options

- a) Face-to-face collaboration
- b) Socializing with co-workers
- c) Face time with my manager
- d) Better equipment
- e) Quiet
- f) Clearer boundaries between work and personal time
- g) Other [text input]

39. What is the ZIP code of your *current* residential address?

Q_zip_resi_curr | Text input | Required | Single line

Require valid zip code

Min length: 5 Max length: 5

Set state resi current to From ZIP

[Q40 logic: Show if Q2 selected choice is "Working for pay, whether on business premises or working from home"]

40. What is the ZIP code of your *current* job's business premises?

Q zip job curr | Text input | Required | Single line

Require valid zip code

Min length: 5 Max length: 5

Set state_job_curr to From ZIP

Set random_endcovid_question to: 75% select Q288 25% select Q349

[Q288 logic: Show 75% of time]

288. **As the COVID-19 pandemic ends,** which of the following would best fit your views on social distancing?

Multiple choice | Required | Vertical | Single-select

- a) Complete return to pre-COVID activities
- b) Substantial return to pre-COVID activities, but I would still be wary of things like riding the subway or getting into a crowded elevator
- c) Partial return to pre-COVID activities, but I would be wary of many activities like eating out or using Uber, Lyft or other ride-hailing services
- d) No return to pre-COVID activities, as I will continue to social distance

[Q349 logic: Show 25% of time]

349. *As the COVID-19 pandemic ends*, which of the following would best fit your views on social distancing?

Multiple choice | Required | Vertical | Single-select

- a) No return to pre-COVID activities, as I will continue to social distance
- b) Partial return to pre-COVID activities, but I would be wary of many activities like eating out or using Uber, Lyft or other ride-hailing services
- c) Substantial return to pre-COVID activities, but I would still be wary of things like riding the subway or getting into a crowded elevator
- d) Complete return to pre-COVID activities

Show if: 1) Unemployed awaiting recall OR 2) Being paid but not working 3) Working and WFH at least 1 day/week

49. How would you respond if your employer announced that all employees must return to the worksite 5+ days a week starting on November 1, 2022?

Multiple choice | Required | Vertical | Single-select | Randomize

- a) I would comply and return to the worksite
- b) I would start looking for a job that lets me work from home at least 1 or 2 days a week, but return to the worksite if I don't find one by November 1st.
- c) I would quit my job on or before November 1st, regardless of whether I got another job.

Working and not self employed

Show if Worked for pay last week (Q_work_status) AND Wage/salary employee (Q_current_employment) AND Q_end_WFH_new is not "I have no employer"

Set random section to select random presenteeism section 50/50

278. Last week, did you come into work as many days as your employer wanted you to come in?

Multiple choice | Required | Vertical | Single-select | Randomize

- a) Yes
- b) No

[Q279 logic: Show if Q278 selected choice is "No"]

279. Last week, how many days:

Combination | Required

Require row one answer to be less than or equal to row two

Did you come into work?	Dropdown
Did your employer want you to come into work?	0 days
	1 day
	2 days
	3 days
	4 days
	5 days
	6 days
	7 days

280. How has your employer responded to employees who **work on business premises fewer days than requested?** Please select all that apply.

Multiple choice | Required | Vertical | Multi-select | Randomize

- a) Nothing
- b) Verbal reprimand
- c) Negative performance review
- d) Reduction in pay or bonus
- e) Threat to terminate if it continues
- f) Termination
- g) Other [text input]
- h) I don't know

Working from home 1+ days per week

show block if Q2 selected choice is "Working for pay, whether on business premises or working from home" AND Q4 selected choice is any of "1 full paid day working from home", "2 full paid days working from home", "3 full paid days working from home", "4 full paid days working from home", "5+ full paid days working from home" OR Q207 columns selected in any row includes "Worked from home"

240. Who sets your work-from-home schedule?

Multiple choice | Required | Vertical | Single-select | Randomize

a) I set **my own** work-from-home schedule

- b) My manager or employer sets my work-from-home schedule
- c) My employer has not set a policy about work-from-home schedules

[Q242 logic: Show if Q240 selected choice is "My manager or employer sets my work-from-home schedule"]

242. What type of work-from-home schedule does your manager or employer set?

Multiple choice | Required | Vertical | Single-select | Randomize

- a) A <u>common</u> schedule (e.g., everyone comes in on Tuesday, Wednesday and Thursday)
- b) Schedules <u>differ</u> across people and work teams

[Q241 logic: Show if Q240 selected choice is "I set my own work-from-home schedule"]

241. What factors do you consider when setting your work-from-home schedule? Please select all that apply:

Multiple choice | Required | Vertical | Multi-select | Randomize

- a) Coordinating with co-workers
- b) Coordinating with my spouse or domestic partner
- c) Coordinating with customers or clients
- d) Commuting when there's less traffic and congestion

202. Will **your manager** work from home on the same days as you after the pandemic is over?

Multiple choice | Required | Vertical | Single-select

- a) Yes
- b) No
- c) I have no manager

[Q203 logic: Show if Q202 selected choice is "Yes"]

203. If your <u>manager</u> starts coming into your employer's place of business on some of your work-from-home days, what will you do?

Multiple choice | Required | Vertical | Single-select

- a) Continue to work from home on those days
- b) Come into my employer's place of business on some of those days and work from home on the others
- c) Come into my employer's place of business on the same days as my manager
- 204. Will **most of your <u>coworkers</u> work** from home on the same days as you after the pandemic is over?

Q most wfh over | Multiple choice | Required | Vertical | Single-select

- a) Yes
- b) No

[Q205 logic: Show if Q204 selected choice is "Yes"]

205. If your coworkers start coming into your employer's place of business on some of

your work-from-home days, what will you do?

Multiple choice | Required | Vertical | Single-select

- a) Continue to work from home on those days
- b) Come into my employer's place of business on some of those days and work from home on the others
- c) Come into my employer's place of business on the same days as my coworkers

281. How would your employer react if you *consistently <u>failed to complete work on time</u>?*Please select all that apply.

Multiple choice | Required | Vertical | Multi-select | Randomize | Choose at least 1 option

- a) Nothing
- b) Verbal reprimand
- c) Negative performance review
- d) Reduction in pay or bonus
- e) Threat to terminate if it continues
- f) Termination
- g) Other [text input]
- h) I don't know

[Q270 logic: Show if Q2 selected choice is any of "Working for pay, whether on business premises or working from home", "Still employed and paid, but not working"]

270. When working, what percentage of the time are you using a laptop or desktop computer?

Number | Required | Min: 0 | Max: 100

percent

Allow skipping with checkbox labeled: "Not relevant to me"

269. What type of facility best describes where you work (or worked in your most recent job)?

Multiple choice | Required | Vertical | Single-select | Randomize

- a) Office
- b) Factory or warehouse
- c) Retail or entertainment
- d) Food or accommodation
- e) Construction, agriculture, or mining
- f) School or university
- g) Hospital or other healthcare

199. What year were you born?

Number | Required | Min: 1955 | Max: 2002

Set random_grouping_political to only show one of the questions in this block (50/50 probability of either)

[Q238 logic: Show 50% of the time]

238. Generally speaking, do you usually think of yourself as a Republican, Democrat, Independent, or what?

Multiple choice | Required | Vertical | Single-select

- a) Strong Democrat
- b) Not very strong Democrat
- c) Independent, close to Democrat
- d) Independent (Neither Party)
- e) Independent, close to Republican
- f) Not very strong Republican
- g) Strong Republican
- h) Other party
- i) Don't know or rather not say

[Q239 logic: Show 50% of the time]

239. Generally speaking, do you usually think of yourself as a Republican, Democrat, Independent, or what?

Multiple choice | Required | Vertical | Single-select

- a) Strong Republican
- b) Not very strong Republican
- c) Independent, close to Republican
- d) Independent (Neither Party)
- e) Independent, close to Democrat
- f) Not very strong Democrat
- g) Strong Democrat
- h) Other party
- i) Don't know or rather not say

[Q305 logic: Show if Q2 selected choice is any of "Still employed and paid, but not working", "Unemployed, looking for work", "Unemployed, awaiting recall to my old job", "Not working, and not looking for work"]

305. What is your main reason for not working for pay or profit?

Multiple choice | Required | Vertical | Single-select | Randomize

- a) I did not want to be employed at this time
- b) I am/was sick with coronavirus symptoms or caring for someone who was sick with coronavirus symptoms
- c) I am/was caring for children not in school or daycare
- d) I am/was caring for an elderly person
- e) I was concerned about getting or spreading the coronavirus
- f) I am/was sick (not coronavirus related) or disabled
- g) I am retired
- h) I am/was laid off or furloughed due to coronavirus pandemic
- i) My employer went out of business due to the coronavirus pandemic
- j) I do/did not have transportation to work
- k) Other reason [text input]

338. Have you had a positive diagnosis for COVID-19?

Q covid test pos | Multiple choice | Required | Vertical | Single-select | Randomize

a) Yes, I tested positive

- b) No
- c) Prefer not to say

[Q339 logic: Show if Q338 selected choice is "No"]

339. Despite not having tested positive for COVID-19, do you *believe you have been <u>infected</u> at some point?*

Q covid infected | Multiple choice | Required | Vertical | Single-select | Randomize

- a) Yes
- b) No
- c) Unsure

Had COVID

Show if tested positive or believed to have been infected by covid

340. Have you been hospitalized to treat COVID-19?

Multiple choice | Required | Vertical | Single-select | Randomize

- a) Yes
- b) No

[Q341 logic: Show if Q340 selected choice is "Yes"]

341. How many days were you hospitalized to treat COVID-19?

Number | Required | Min: 1 | Max: 100 days

343. Did you have any **symptoms lasting 3 months or longer** that you did not have prior to having coronavirus or COVID-19?

Multiple choice | Required | Vertical | Single-select | Randomize

- a) Yes
- b) No
- c) Prefer not to say

[Q344 logic: Show if Q343 selected choice is "Yes"]

344. What **symptoms lasted 3 months or longer** that you did not have prior to having coronavirus or COVID-19?

Please select all that apply.

Multiple choice | Required | Vertical | Multi-select | Randomize

- a) Tiredness or fatigue
- b) Difficulty thinking, concentrating, forgetfulness or memory problems (sometimes referred to as "brain fog")
- c) Difficulty breathing or shortness of breath
- d) Joint or muscle pain
- e) Fast-beating or pounding heart (also known as "heart palpitations")
- f) Chest pain
- g) Dizziness on standing

- h) Menstrual changes
- i) Changes to taste/smell
- j) Inability to exercise
- k) Other [text input]
- I) Prefer not to say

342. Do you have any *close friends or family members* who have been hospitalized to treat COVID?

Multiple choice | Required | Vertical | Single-select | Randomize

- a) Yes
- b) No
- c) Don't know or prefer not to say

348. Have any *close friends or family members* of yours experienced *symptoms lasting 3 months or longer* that they did not have prior to a COVID infection?

Multiple choice | Required | Vertical | Single-select | Randomize

- a) Yes
- b) No
- c) Don't know or prefer not to say

345. Has your *spouse or somebody under your care* experienced *symptoms lasting 3 months or longer* that they did not have prior to a COVID infection?

Multiple choice | Required | Vertical | Single-select | Randomize

- a) Yes
- b) No
- c) Prefer not to say

347. Do you live with or care for someone who would be *more vulnerable than the general population to COVID-19 or other infectious diseases?*

Multiple choice | Required | Vertical | Single-select

- a) Yes
- b) No
- c) Prefer not to say

134.

Custom | Optional

Text with hyperlink to speedtest.net

126.

Combination | Required

Download speed	Number input
Upload speed	mbps
	Decimal places: 2
	Min: 0
	<u>Max</u> : 550

277.	Do you	have any	feedback for	us regarding	a this surve	v? ((Optional)

Text input | Optional | Multi-line

Questions and Responses

SWAA October 2022

Objective: Survey of Working Arrangement and Attitudes

Target population: Consumers. Full-time working age adults (i.e. 20 to 64 years old)

Industry: Work & Employment

Geography: United States of America

Sample size: Target N=10000; Maximum N=10000

Legend

Blue = coding instructions Green = reader notes Red = termination logic

Introduction

Screening questions

1. How old are you?

Q age | Multiple choice | Required | Vertical | Single-select

- a) Under 20 [TERMINATE]
- b) 20 29
- c) 30 39
- d) 40 49
- e) 50 64
- f) 65 to 70
- g) Over 70 [TERMINATE]
- 17. What is the highest level of education you have completed?

Multiple choice | Required | Vertical | Single-select

- a) Less than high-school diploma
- b) High-school diploma or GED certificate
- c) 1 to 3-years of college
- d) 4-year college degree
- e) Masters or Professional Degree
- f) PhD
- 2. Last week what was your work status?

Q work status | Multiple choice | Required | Vertical | Single-select

- a) Working for pay, whether on business premises or working from home
- b) Still employed and paid, but not working
- c) Unemployed, looking for work

- d) Unemployed, awaiting recall to my old job
- e) Not working, and not looking for work

260. What is 3 + 4?

Number | Required | Min: 0 | Max: 1000000

show block if Q2 selected choice is "Working for pay, whether on business premises or working from home"

3. How many full days did you work last week (whether at home or on business premises)?

Q all days | Multiple choice | Required | Vertical | Single-select

- a) 1 day [TAG: 1]
- b) 2 days [TAG: 2]
- c) 3 days [TAG: 3]
- d) 4 days [TAG: 4]
- e) 5+ days [TAG: 5]
- 4. You have indicated that you worked last week. How many full paid working days did you work from home last week?

Q wfh days | Multiple choice | Required | Vertical | Single-select

If this answer is greater than the previous answer, error reads:

"The number of total days working from home this week cannot exceed the total number of days you said you worked this week (in the previous question)."

- a) None, all my paid working days were on business premises [TAG: 0]
- b) 1 full paid day working from home [TAG: 1]
- c) 2 full paid days working from home [TAG: 2]
- d) 3 full paid days working from home [TAG: 3]
- e) 4 full paid days working from home [TAG: 4]
- f) 5+ full paid days working from home [TAG: 5]

207. For each day *last week*, did you work a full day (6 or more hours), and if so where?

Matrix | Required | Group by: Row | Single-select | Randomize cols

Day of the	Did not work 6 or more	Worked <u>from</u>	Worked at <i>employer or client</i>
week	hours	home	<u>site</u>
Monday			
Tuesday			
Wednesday			
Thursday			
Friday			
Saturday			
Sunday			
	Did not work 6 or more	Worked <u>from</u>	Worked at <u>employer or client</u>
	hours	home	site

Set days_worked to Q207 choices by row where value is any of "Worked from home", "Worked at employer or client site"

Unemployed

show block if Q2 selected choice is any of "Unemployed, looking for work", "Unemployed, awaiting recall to my old job"

[Q250 logic: Show if Q2 selected choice is "Unemployed, awaiting recall to my old job"]

250. Even though you expect to be called back to work, have you been **looking for work** during the last 4 weeks?

Q looking 14w | Multiple choice | Required | Vertical | Single-select | Randomize

- a) Yes
- b) No

Searching

Show if: -Q_work_status is Unemployed - Looking OR -Q_looking_I4m is Yes

Set worries jobsearch changes to:

- a) Yes, I avoid jobs with high infection risk [TAG: 1]
- b) Yes, I require higher pay for jobs with high infection risk [TAG: 2]
- c) Yes, I require higher benefits for jobs with high infection risk [TAG: 3]
- d) Yes, I prefer jobs allowing me to work from home [TAG: 4]
- e) No [TAG: 5]

Set jobsearch changes order to:

order shown to respondent based on numerical tag of options in worries_jobsearch_changes_e.g. 54321 or 12345

251. Have worries about catching COVID or other infectious diseases affected the type of jobs you are looking for? Please select all that apply.

Multiple choice | Required | Vertical | Multi-select

Dynamic choices: worries_jobsearch_changes

Set jobsearch wfh options to:

- a) I am **only** considering jobs allowing me to work from home [TAG: 1]
- b) I **prefer** jobs allowing me to work from home, but this is **not a deal breaker** [TAG: 2]
- c) No preference about working from home [TAG: 3]

Set jobsearch wfh order to:

order shown to respondent based on numerical tag of options in jobsearch_wfh_options e.g. 321 or 123

252. Which of the following best describes your job search?

Multiple choice | Required | Vertical | Single-select

Dynamic choices: jobsearch_wfh_options

NILF

show block if Q2 selected choice is "Not working, and not looking for work"

Set reasons notlooking section to select "original" or "detailed" sections 50%/50%

Reasons for not looking: original version

Show 50% of time

Set notlooking_reasons to:

- a) Yes, the **main** reason [TAG: 1]
- b) Yes, a **secondary** reason [TAG: 2]
- c) No [TAG: 3]

Set notlooking reasons order to:

order shown to respondent based on numerical tag of options in notlooking_reasons_order e.g. 321 or 123

249. Are worries about catching COVID or other infectious diseases a factor in your decision not to seek work at this time?

Q covid not looking | Multiple choice | Required | Vertical | Single-select

Dynamic choices: notlooking_reasons

Reasons for not looking: new (more detailed) version

Show 50% of time

Set reasons not working to:

- a) I am retired [TAG: 1]
- b) I am a full-time student [TAG: 2]
- c) I worry about catching COVID or other infectious diseases [TAG: 3]
- d) I would lose social assistance benefits (e.g., Medicaid, disability payments, food stamps, etc.) [TAG: 4]
- e) My health makes it hard to work [TAG: 5]
- f) Child-care responsibilities [TAG: 6]
- g) Other caregiving responsibilities e.g., caring for a parent or partner [TAG: 7]
- h) I don't need to work, and I prefer not to [TAG: 8]
- i) Other reason (please specify) [text input] [TAG: 9]

Set reasons notworking order to order of reasons_not_working

372. What is the *main reason* you are *not currently working and not seeking work?*

Q primary not working | Multiple choice | Required | Vertical | Single-select

Dynamic choices: reasons not working

373. What is the <u>second most important reason</u> you are **not currently working and not** seeking work?

Q secondary not working | Multiple choice | Required | Vertical | Single-select

Dynamic choices: reasons_not_working with primary reason removed (unless "Other" was primary reason) + None

Set start_looking_wfh to:

- a) Yes, **definitely** [TAG: 1]
- b) Yes, **possibly** [TAG: 2]
- c) No [TAG: 3]

Set start looking order to:

order shown to respondent based on numerical tag of options in start_looking_wfh e.g. 321 or 123

253. Would you start seeking work if you were guaranteed to find a job allowing you to work from home?

Multiple choice | Required | Vertical | Single-select

Dynamic choices: start_looking_wfh

Set worried covid other to:

- a) More worried about COVID [TAG: 1]
- b) More worried about other infectious diseases [TAG: 2]
- c) Equally worried about both [TAG: 3]

Set worried option order to store order of worried options shown (e.g. 123 or 213)

[Q374 logic: Display if: -Q_covid_not_looking IS NOT no OR -Q_primary_not_working - "I worry about catching COVID or other infectious diseases" OR -Q_secondary_not_working - "I worry about catching COVID or other infectious diseases"

374. Are you more worried about catching COVID or more worried about catching other infectious diseases?

Multiple choice | Required | Vertical | Single-select

Dynamic choices: worried_covid_other

Set wfh last week to Q207 choices by row some choice is "Worked from home"

show block if Q2 selected choice is any of "Working for pay, whether on business premises or working from home", "Still employed and paid, but not working"

5. Which of the following best describes your current employment situation?

Q current employment | Multiple choice | Required | Vertical | Single-select

- a) I am a **wage and salary employee**, and my <u>main job</u> accounts for most of my earnings
- b) I am a **wage and salary employee** who also earns a lot of <u>extra income from side</u> jobs
- c) I am **self-employed** and run my own business
- d) I earn most of my income as an **independent contractor**, **freelancer**, **or gig** worker.

Self-employed

show block if Q5 selected choice is "I am self-employed and run my own business"

139. When did you start your own business? Multiple choice | Required | Vertical | Single-select

- a) Before March 2020
- b) On or after March 2020 (after the start the COVID-19 pandemic)
- 355. How many people does your business employ (excluding yourself)?

```
Q_num_employees | Number | Required | Min: 0 | Max: 1000
_____employees
```

[Q371 logic: Show if Q355 answer > 50]

371. You responded that your firm has Q num employees employees? Is that correct?

Multiple choice | Required | Vertical | Single-select | Randomize

- a) Yes, that is correct
- b) No. The correct number of employees is: [text input]
- 369. How many locations (separate factories, offices, shops, etc.) does your business operate?

```
Number | Required | Min: 1 | Max: 100 locations
```

370. When did your business hire its *first employee?*

Number | Required | Min: 1950 | Max: 2022

[Q140 logic: Show if Q139 selected choice is "Before March 2020"]

140. Did the COVID-19 pandemic change the nature of your business? Please select all that apply.

Multiple choice | Required | Vertical | Multi-select

- a) Yes, it pushed us to implement or expand our digital sales strategy
- b) Yes, it pushed us to digitize our supply or internal management processes
- c) Yes, it made recruiting talent easier due to remote work
- d) Yes significant increase in demand/business/sales
- e) Yes significant *decrease* in demand/business/sales
- f) Yes, some other reason [text input]
- g) No

[Q141 logic: Show if Q139 selected choice is "On or after March 2020 (after the start the COVID-19 pandemic)"]

141. Did the COVID-19 pandemic change the nature of your business? Please select all that apply.

Multiple choice | Required | Vertical | Multi-select

a) Yes, lockdowns and social distancing directly generated the market for my business

- b) Yes, I started my business after losing my job due to lockdowns and social distancing
- c) Yes, it pushed us to implement or expand our digital sales strategy
- d) Yes, it pushed us to digitize our supply or internal management processes
- e) Yes, it made recruiting talent easier due to remote work
- f) Yes, some other reason [text input]
- g) No

show block if Q5 selected choice is none of "I am self-employed and run my own business", "I earn most of my income as an independent contractor, freelancer, or gig worker."

353. At how many locations (separate factories, offices, shops, etc.) does your primary employer operate?

Multiple choice | Required | Vertical | Single-select

- a) Only 1 location
- b) 2 to 4 locations
- c) 4 to 9 locations
- d) 10 to 99 locations
- e) 100+ locations
- 351. Counting all of its locations, how many employees work for your primary employer?

Multiple choice | Required | Vertical | Single-select

- a) Fewer than 10 employees
- b) 10 to 49 employees
- c) 50 to 99 employees
- d) 100 to 499 employees
- e) 500 to 4999 employees
- f) 5000+ employees
- 352. When did your your employer hire its first employee (at any location)?

Multiple choice | Required | Vertical | Single-select

- a) 2022
- b) 2021
- c) 2020
- d) 2019
- e) 2018
- f) 2017
- g) 2016
- h) 2011 to 2015
- i) 2006 to 2010
- j) Before 2006

[Q354 logic: Show if Q207 columns selected in any row does not include "Worked at employer or client site" AND Q353 selected choice is any of "2 to 4 locations", "10 to 99 locations", "4 to 9 locations", "100+ locations"]

354. When did your employer start operations at the location you are assigned to?

Multiple choice | Required | Vertical | Single-select

- a) 2022
- b) 2021
- c) 2020
- d) 2019
- e) 2018
- f) 2017
- g) 2016
- h) 2011 to 2015
- i) 2006 to 2010
- j) Before 2006
- k) Does not apply -- I'm not assigned to a particular location

[Q356 logic: Show if Q207 columns selected in any row includes "Worked at employer or client site" AND Q353 selected choice is any of "2 to 4 locations", "10 to 99 locations", "4 to 9 locations", "100+ locations"]

356. When did your employer start operations at the location you are assigned to?

Multiple choice | Required | Vertical | Single-select

- a) 2022
- b) 2021
- c) 2020
- d) 2019
- e) 2018
- f) 2017
- g) 2016
- h) 2011 to 2015
- i) 2006 to 2010
- i) Before 2006
- 375. In what year did you start working for your current employer?

Number | Required | Min: 1950 | Max: 2022

6. **During the COVID-19 pandemic** have you at any point worked primarily from home, for example, due to lockdowns or because it was unsafe or otherwise not possible to work on business premises?

Multiple choice | Required | Vertical | Single-select

Auto skip if already indicated some 1 or more wfh days this week OR if wfh_last_week (if indicated at least 1 day wfh last week)

- a) Yes
- b) No <Skip if already indicated some 1 or more wfh days this week>
- 287. As the pandemic ends, how often would you like to have paid workdays at home?

Multiple choice | Required | Vertical | Single-select

- a) Never
- b) About once or twice per month
- c) 1 day per week

d)) 2	days	per	weel	k

- e) 3 days per week
- f) 4 days per week
- g) 5+ days per week
- 286. **As the pandemic ends,** how often **is your employer planning** for you to work full days at home?

Q end WFH new | Multiple choice | Required | Vertical | Single-select

- a) Never
- b) About once or twice per month
- c) 1 day per week [TAG: weekly_wfh]
- d) 2 days per week [TAG: weekly_wfh]
- e) 3 days per week [TAG: weekly_wfh]
- f) 4 days per week [TAG: weekly wfh]
- g) 5+ days per week [TAG: weekly_wfh]
- h) My employer has not discussed this matter with me or announced a policy about it
- i) I have no employer

[Q285 logic: Show if Q286 selected choice is any of "1 day per week", "2 days per week", "3 days per week", "4 days per week", "5+ days per week", "Never", "About once or twice per month"]

285. You said your employer has told you how often they are planning for you to work from home (or not) <u>as the pandemic ends</u>.

Are you already following your employer's plan?

Multiple choice | Required | Vertical | Single-select | Randomize

- a) Yes
- b) No, some or all of the plan is <u>not yet **implemented**</u>
- 221. In how many big cities with more than 500.000 inhabitants have you lived? Please note that **this question only serves the purpose to check your attention.** Irrespective of your answer, please insert the number 33.

Number | Required | Min: 0 | Max: 100

9. In **2019** (before COVID) approximately how many hours a week did you work when employed?

Number Required Min:	0 Max: 100 Decimals: 1
hours	

[Q10 logic: Show if Q2 selected choice is "Working for pay, whether on business premises or working from home"]

10. How many hours per week did you work for pay last week?

Number Required Min:	0 Max:	100	Decimals:	1
hours				

138. How long do you usually spend *commuting* to and from work (in minutes)? If you are not currently commuting to work due to the pandemic, please answer based on your commute time in 2019 (before COVID).

Combination | Required | Randomize

Time commuting to work	Number input
Time commuting back from work	minutes
	Min: 0
	Max: 240

218. How much time do you spend on grooming and/or getting ready for work when:

Combination | Required

You commute to your employer's or client's worksite?	Number input
You work from home?	minutes
	Min: 0
	Max: 90

Set commuting trip types to:

- a) Drive alone
- b) Carpool
- c) Public transit (train, bus, ferry)
- d) Bicycle
- e) Walking
- f) Taxi, Uber, Lyft or other ride-hailing services
- a) Did not commute to work
- 208. <u>In 2019</u> what percentage of your commuting trips used the following modes?

Allocation | Required | Total: 100

Dynamic choices: commuting trip types

[Q209 logic: Show if Q2 selected choice is "Working for pay, whether on business premises or working from home" OR Q207 columns selected in any row includes any of "Worked from home", "Worked at employer or client site"]

209. Last week what percentage of your commuting trips used the following modes?

Allocation | Required | Total: 100

Dynamic choices: commuting trip types

[Q12 logic: Show if Q6 selected choice is "Yes"]

12. **Since the start of the COVID-19 pandemic,** while you have been working from home, how are you now spending the *time you have saved by not commuting?*Please assign a percentage to each activity (the total should add to 100%).

Allocation | Required | Randomize | Total: 100

a) Working on your current or primary job

- b) Working on a second or new secondary job
- c) Childcare
- d) Home improvement, chores, or shopping
- e) Leisure indoors (e.g. reading, watching TV and movies)
- f) Exercise or outdoor leisure
- g) Sleep

13. In what industry is your *current* job? If not currently working, then please report the industry of your *most recent* job

Multiple choice | Required | Vertical | Single-select

- a) Agriculture, Forestry, Fishing, or Hunting
- b) Arts, Entertainment or Recreation
- c) Banking, Finance, or Insurance
- d) Construction
- e) Education
- f) Health Care and Social Assistance
- g) Hospitality and Food Services
- h) Information Services, including Publishing or Media
- i) Manufacturing
- j) Mining, Quarrying or Oil and Gas Extraction
- k) Professional, Technical or Business Services
- I) Real Estate or Rental and Leasing Services
- m) Retail Trade
- n) Transportation or Warehousing
- o) Utilities
- p) Wholesale Trade
- q) Government, including all federal and state
- r) Other (please specify) [text input]

[Q337 logic: Show if Q13 selected choice is any of "Information Services, including Publishing or Media", "Professional, Technical or Business Services", "Other (please specify)"]

337. Is your current (or most recent) job in the tech sector?

Multiple choice | Required | Vertical | Single-select | Randomize

- a) Yes
- b) No

14. What is your occupation?

Multiple choice | Required | Vertical | Single-select

- a) Armed forces
- b) Construction and extraction (e.g. mining)
- c) Farming, fishing, and forestry
- d) Installation, maintenance and repair
- e) Management, business and financial
- f) Office and administrative support
- g) Production
- h) Professional and related

- i) Sales and related
- j) Service
- k) Transportation and material moving
- I) Other (please specify) [text input]

54. Approximately how much did you earn by working in 2021, on a before-tax basis?

Q_income_2021 | Multiple choice | Required | Vertical | Single-select

- a) Less than \$5,000 [TAG: 4]
- b) \$5,000 to \$10,000 [TAG: 7.5]
- c) \$10,000 to \$19,999 [TAG: 15]
- d) \$20,000 to \$29,999 [TAG: 25]
- e) \$30,000 to \$39,999 [TAG: 35]
- f) \$40,000 to \$49,999 [TAG: 45]
- g) \$50,000 to \$59,999 [TAG: 55]
- h) \$60,000 to \$69,999 [TAG: 65]
- i) \$70,000 to \$79,999 [TAG: 75]
- j) \$80,000 to \$99,999 [TAG: 90]
- k) \$100,000 to \$124,999 [TAG: 113]
- I) \$125,000 to 149,999 [TAG: 138]
- m) \$150,000 to \$199,999 [TAG: 175]
- n) \$200,000 to \$499,999 [TAG: 225]
- o) \$500,000+ [TAG: 500]

16. What is your sex?

Q gender | Multiple choice | Required | Vertical | Single-select

- a) Female
- b) Male
- c) Other or prefer not to say

18. What is your race or ethnicity?

Q race | Multiple choice | Required | Vertical | Single-select | Randomize

- a) Asian
- b) Black or African American
- c) Hispanic or Latin American descent (of any race)
- d) Native American or Alaska Native
- e) Native Hawaiian or Pacific Islander
- f) White (without Hispanic or Latin American descent)
- g) Other, or prefer not to say

Section 2

Worked five days a week

show if they worked 5+ days a week (based on days_worked)

Not currently WFH

show block if Q207 choices by row no choice is "Worked from home"

Set no wfh increase to:

- a) 1 day per week from home
- b) <u>3 days per week from home</u>
- c) entirely from home
- 306. How would you feel about working <u>no wfh increase</u>, with no change in your number of workdays?

Multiple choice | Required | Vertical | Single-select | Randomize

- a) Positive I would like it
- b) Neutral
- c) Negative I would dislike it

[Q307 logic: Show if Q306 selected choice is "Negative – I would dislike it"]

307. What percentage pay cut would you value the same as working no wfh increase?

Number | Required | Min: 0 | Max: 50

____ % <u>pay cut</u>

[Q308 logic: Show if Q306 selected choice is "Positive – I would like it"]

308. What percentage pay raise would you value the same as working no wfh increase?

Number | Required | Min: 0 | Max: 50

% pay raise

All days WFH

show block if Q207 choices by row no choice is "Worked at employer or client site"

Set all wfh decrease to:

- a) <u>3 days per week from home</u> and <u>2 days per week on your employer's</u> <u>premises</u>
- b) <u>4 days per week from home</u> and 1 <u>day per week on your employer's</u> <u>premises</u>
- c) <u>entirely from your employer's premises</u> with <u>no change</u> in your number of workdays
- 315. How would you feel about working all wfh decrease?

Multiple choice | Required | Vertical | Single-select | Randomize

- a) Positive I would like it
- b) Neutral
- c) Negative I would dislike it

[Q316 logic: Show if Q315 selected choice is "Negative - I would dislike it"]

316. What percentage pay cut would you value the same as working all wfh decrease?

Number | Required | Min: 0 | Max: 50

% <u>pay cut</u>	
[Q317 logic: Show if Q315 selected choice is "Positive - I would like it"]	
317. What percentage pay raise would you value the same as working <u>a11 wfl</u>	h decrease?
Number Required Min: 0 Max: 50	
% pay raise	
Some days WFH	
show block if Q207 choices by row some choice is "Worked from home" AND Q2	07 choices by
row some choice is "Worked at employer or client site"	
363. Supposing you kept a five-day workweek, <i>how many days would you idea work from home, and how many days on business premises?</i> Allocation Required Total: 5	ally like to
 a) Ideal amount of work on business premises b) Ideal amount of work from home 	
368. Do you <u>currently</u> have the ideal working arrangement you specified in th question?	e previous
Multiple choice Required Vertical Single-select Randomize	
a) Yes b) No	
[Q365 logic: Show if Q368 selected choice is "No"]	
365. What percentage pay cut would you be willing to accept in return for workir number of days at home and on business premises?	ng your ideal
Number Required Min: 0 Max: 50	
% <u>pay cut</u>	
At ideal number of days	
show block if Q368 selected choice is "Yes"	
Set some_wfh_change to: a) 1 more day per week at home and 1 fewer day at your employed than you currently do b) 1 fewer day per week at home and 1 more day at your employed than you currently do	
325. What percentage <u>pay cut</u> would you value the same as working some_wfh	_change?
Number Required Min: 0 Max: 50	
% <u>pay cut</u>	

26. Do you currently live with a partner or other adults? (Please check all that apply)

Multiple choice | Required | Vertical | Multi-select

- a) No
- b) Yes, with a spouse or domestic partner
- c) Yes, with one or more adult children or other relatives
- d) Yes, with roommates
- 27. Do you live with any children under the age of 18?

Multiple choice | Required | Vertical | Single-select

- a) No
- b) Yes

[Q357 logic: Show if Q27 selected choice is "Yes"]

357. Please provide the year of birth for each child under 18 who you live with.

Note: While you may give details for *up to* 8 children, please only provide details for as many children as you actually live with. So, if you only live with 1 child, please only provide the age for "Child 1." If you only live with two children, please only provide ages for "Child 1" and "Child 2", etc.

Combination | Required

Child 1 born	Dropdown	
Child 2 born	2022	
Child 3 born	2021	
Child 4 born	2020	
Child 5 born	2019	
Child 6 born	2018	
Child 7 born	2017	
Child 8 born	2016	
	2015	
	2014	
	2013	
	2012	
	2011	
	2010	
	2009	
	2008	
	2007	
	2006	
	2005	
	2004	
	2003	

[Q29 logic: Show if Q26 selected choices includes "Yes, with a spouse or domestic partner" AND Q27 selected choice is "Yes"]

29. What is your spouse or domestic partner's current working status?

Multiple choice | Required | Vertical | Single-select

- a) Working primarily from home
- b) Working primarily on business premises

- c) Not working, <u>full time student</u>
- d) Not working, other

[Q30 logic: Show if Q26 selected choices includes "Yes, with a spouse or domestic partner" AND Q27 selected choice is "Yes"]

30. What was your spouse or domestic partner's working status before COVID (in 2019)?

Multiple choice | Required | Vertical | Single-select

- a) Working primarily from home
- b) Working primarily on business premises
- c) Not working, <u>full time student</u>
- d) Not working, other

198. What color is grass?

The fresh, uncut grass, not leaves or hay. Make sure that you select purple as an answer so we know you are paying attention.

Multiple choice | Required | Vertical | Single-select | Randomize

- a) Magenta
- b) Green
- c) Purple
- d) Blue
- e) Black
- f) White
- g) Brown

[Q82 logic: Show if Q2 selected choice is "Working for pay, whether on business premises or working from home"]

82. You have indicated that you worked last week. How many days did you work on your employer's premises last week?

Multiple choice | Required | Vertical | Single-select

If this answer is greater than the answer in Q_all_days, error reads:

"The number of total days commuting to work on your employer's premises this week cannot exceed the total number of days you said you worked this week (in the previous question)."

- a) None [TAG: 0]
- b) I worked 1 day at my employer's premises [TAG: 1]
- c) I worked 2 days at my employer's premises [TAG: 2]
- d) I worked 3 days at my employer's premises [TAG: 3]
- e) I worked 4 days at my employer's premises [TAG: 4]
- f) I <u>worked</u> 5+ days at my <u>employer's premises</u> [TAG: 5]

Worked from home

show block if Q6 selected choice is "Yes"

Set random efficiency question to select one of the efficiency questions 50/50

[Q144 logic: Show 50% of time]

144. How does your efficiency working from home compare to your efficiency working on business premises?

Q wfh efficiency1 | Multiple choice | Required | Vertical | Single-select

- a) Better -- I am **more** efficient at home than working on business premises
- b) About the same -- I'm equally efficient in both places
- c) Worse -- I am **less** efficient at home than working on business premises

[Q336 logic: Show 50% of time]

336. How does your efficiency working from home compare to your efficiency working on business premises?

Q wfh efficiency2 | Multiple choice | Required | Vertical | Single-select

- a) Worse -- I am less efficient at home than working on business premises
- b) About the same -- I'm equally efficient in both places
- c) Better -- I am **more** efficient at home than working on business premises

[Q145 logic: Show if "Better" selected in Q_wfh_efficiency1 or Q_wfh_efficiency2]

145. How much *more efficient* are you working from home than on business premises?

Multiple choice | Required | Vertical | Single-select

- a) Under 5% more efficient
- b) 5% to 10% more efficient
- c) 10% to 15% more efficient
- d) 15% to 25% more efficient
- e) 25% to 35% more efficient
- f) Over 35% more efficient

[Q146 logic: Show if "Worse" selected in Q_wfh_efficiency1 or Q_wfh_efficiency2]

146. How much less efficient are you working from home than on business premises?

Multiple choice | Required | Vertical | Single-select

- a) Under 5% less efficient
- b) 5% to 10% less efficient
- c) 10% to 15% less efficient
- d) 15% to 25% less efficient
- e) 25% to 35% less efficient
- f) Over 35% less efficient

Show if "Better" selected in Q_wfh_efficiency1 or Q_wfh_efficiency2

35. Is **time saved by not commuting** part of your **extra efficiency when working from home?**

Multiple choice | Required | Vertical | Single-select | Randomize

- a) Yes
- b) No

[Q36 logic: Show if Q35 selected choice is "Yes"]

36. How much of your **extra efficiency when working from home** is due to the **time you save by not commuting?**

[Please pick a number between 0 and 100%, where 0 means <u>none</u> of your extra efficiency is due to time saved from your commute, and 100 means <u>all</u> of your extra efficiency is due to time saved from your commute.]

Slider | Required | Min: 0 | Max: 100

None , 0% ———— All, 100%

39. What is the ZIP code of your *current* residential address?

Q zip resi curr | Text input | Required | Single line

Require valid zip code

Min length: 5 Max length: 5

Set state resi current to From ZIP

[Q40 logic: Show if Q2 selected choice is "Working for pay, whether on business premises or working from home"]

40. What is the ZIP code of your *current* job's business premises?

Q zip job curr | Text input | Required | Single line

Require valid zip code

Min length: 5 Max length: 5

Set state job curr to From ZIP

288. **As the COVID-19 pandemic ends,** which of the following would best fit your views on social distancing?

Multiple choice | Required | Vertical | Single-select

- a) Complete return to pre-COVID activities
- b) Substantial return to pre-COVID activities, but I would still be wary of things like riding the subway or getting into a crowded elevator
- c) Partial return to pre-COVID activities, but I would be wary of many activities like eating out or using Uber, Lyft or other ride-hailing services
- d) No return to pre-COVID activities, as I will continue to social distance

Show if: 1) Unemployed awaiting recall OR 2) Being paid but not working 3) Working and WFH at least 1 day/week

49. How would you respond if your employer announced that all employees must return to the worksite 5+ days a week starting on December 1, 2022?

Multiple choice | Required | Vertical | Single-select | Randomize

- a) I would comply and return to the worksite
- b) I would start looking for a job that lets me work from home at least 1 or 2 days a week, but return to the worksite if I don't find one by December 1st.
- I would quit my job on or before December 1st, regardless of whether I got another job.

Working and not self employed

Show if Worked for pay last week (Q_work_status) AND Wage/salary employee (Q_current_employment) AND Q_end_WFH_new is not "I have no employer"

Set random section to select random presenteeism section 50/50

278. Last week, did you come into work as many days as your employer wanted you to come in?

Multiple choice | Required | Vertical | Single-select | Randomize

- a) Yes
- b) No

[Q279 logic: Show if Q278 selected choice is "No"]

279. Last week, how many days:

Combination | Required

Require row one answer to be less than or equal to row two

Did you come into work?	Dropdown
Did your employer want you to come into work?	0 days
	1 day
	2 days
	3 days
	4 days
	5 days
	6 days
	7 days

Set random_employer_responseQs to:
50% see Q280 + Q281 50% see Q359 + Q361

Show 50% of time

280. How has your employer responded to employees who *consistently* work on business premises <u>fewer</u> days than requested? Please select all that apply.

Multiple choice | Required | Vertical | Multi-select | Randomize

- a) Nothing
- b) Verbal reprimand
- c) Negative performance review
- d) Reduction in pay or bonus

- e) Threat to terminate if it continues
- f) Termination
- g) Other [text input]
- h) I don't know

Show 50% of time

Set consequences list to:

- a) Nothing [TAG: 1]
- b) Verbal reprimand [TAG: 2]
- c) Negative performance review [TAG: 3]
- d) Reduction in pay or bonus [TAG: 4]
- e) Threat to terminate if it continues [TAG: 5]
- f) Termination [TAG: 6]
- g) Other [text input] [TAG: 7]

Set consequences order to order of consequences list shown (either 1234567 or 6543217)

359. Which consequence would be **most likely** if you **consistently worked on business premises fewer days than your employer requested?**

Multiple choice | Required | Vertical | Single-select

Dynamic choices: consequences_list

361. Which consequence would be most likely if you consistently <u>failed to complete work on time</u>?

Multiple choice | Required | Vertical | Single-select | Choose at least 1 option

Dynamic choices: consequences list

199. What year were you born?

Number | Required | Min: 1955 | Max: 2002

Set random_grouping_political to only show one of the questions in this block (50/50 probability of either)

[Q238 logic: Show 50% of the time]

238. Generally speaking, do you usually think of yourself as a Republican, Democrat, Independent, or what?

Multiple choice | Required | Vertical | Single-select

- a) Strong Democrat
- b) Not very strong Democrat
- c) Independent, close to Democrat
- d) Independent (Neither Party)
- e) Independent, close to Republican
- f) Not very strong Republican
- g) Strong Republican
- h) Other party
- i) Don't know or rather not say

[Q239 logic: Show 50% of the time]

239. Generally speaking, do you usually think of yourself as a Republican, Democrat, Independent, or what?

Multiple choice | Required | Vertical | Single-select

- a) Strong Republican
- b) Not very strong Republican
- c) Independent, close to Republican
- d) Independent (Neither Party)
- e) Independent, close to Democrat
- f) Not very strong Democrat
- g) Strong Democrat
- h) Other party
- i) Don't know or rather not say

15. How much did you earn by working in 2019, on a before-tax basis?

Q_income_2019 | Multiple choice | Required | Vertical | Single-select

- a) Less than \$5,000 [TAG: 4]
- b) \$5,000 to \$10,000 [TAG: 7.5]
- c) \$10,000 to \$19,999 [TAG: 15]
- d) \$20,000 to \$29,999 [TAG: 25]
- e) \$30,000 to \$39,999 TAG: 351
- f) \$40,000 to \$49,999 [TAG: 45]
- g) \$50,000 to \$59,999 [TAG: 55]
- h) \$60,000 to \$69,999 [TAG: 65]
- i) \$70,000 to \$79,999 [TAG: 75]
- j) \$80,000 to \$99,999 [TAG: 90]
- k) \$100,000 to \$124,999 [TAG: 113]
- I) \$125,000 to 149,999 [TAG: 138]
- m) \$150,000 to \$199,999 [TAG: 175]
- n) \$200,000 to \$499,999 [TAG: 225]
- o) \$500,000+ [TAG: 500]

338. Have you had a positive diagnosis for COVID-19?

Q covid test pos | Multiple choice | Required | Vertical | Single-select | Randomize

- a) Yes, I tested positive
- b) No
- c) Prefer not to say

[Q339 logic: Show if Q338 selected choice is "No"]

339. Despite not having tested positive for COVID-19, do you *believe you have been <u>infected</u> at some point?*

Q covid infected | Multiple choice | Required | Vertical | Single-select | Randomize

- a) Yes
- b) No
- c) Unsure

Had COVID Show if teste

Show if tested positive or believed to have been infected by covid

376. Have you been hospitalized for at least one day to treat COVID-19?

Multiple choice | Required | Vertical | Single-select | Randomize

- a) Yes
- b) No

[Q341 logic: Show if Q376 selected choice is "Yes"]

341. How many days were you hospitalized to treat COVID-19?

Number | Required | Min: 1 | Max: 100

343. Did you have any **symptoms lasting 3 months or longer** that you did not have prior to having coronavirus or COVID-19?

Multiple choice | Required | Vertical | Single-select | Randomize

- a) Yes
- b) No
- c) Prefer not to say

[Q344 logic: Show if Q343 selected choice is "Yes"]

344. What **symptoms lasted 3 months or longer** that you did not have prior to having coronavirus or COVID-19?

Please select all that apply.

Multiple choice | Required | Vertical | Multi-select | Randomize

- a) Tiredness or fatigue
- b) Difficulty thinking, concentrating, forgetfulness or memory problems (sometimes referred to as "brain fog")
- c) Difficulty breathing or shortness of breath
- d) Joint or muscle pain
- e) Fast-beating or pounding heart (also known as "heart palpitations")
- f) Chest pain
- g) Dizziness on standing
- h) Menstrual changes
- i) Changes to taste/smell
- j) Inability to exercise
- k) Other [text input]
- I) Prefer not to say

342. Do you have any *close friends or family members* who have been hospitalized to treat COVID?

Multiple choice | Required | Vertical | Single-select | Randomize

- a) Yes
- b) No

c) Don't know or prefer not to say

348. Have any *close friends or family members* of yours experienced *symptoms lasting 3 months or longer* that they did not have prior to a COVID infection?

Multiple choice | Required | Vertical | Single-select | Randomize

- a) Yes
- b) No
- c) Don't know or prefer not to say

345. Has your **spouse or somebody under your care** experienced **symptoms lasting 3 months or longer** that they did not have prior to a COVID infection?

Multiple choice | Required | Vertical | Single-select | Randomize

- a) Yes
- b) No
- c) Prefer not to say

347. Do you live with or care for someone who would be *more vulnerable than the general* population to COVID-19 or other infectious diseases?

Multiple choice | Required | Vertical | Single-select

- a) Yes
- b) No
- c) Prefer not to say

134.

Custom | Optional

Text with hyperlink to speedtest.net

126.

Combination | Required

Download speed	Number input	
Upload speed	mbps	
	Decimal places: 2	
	Min: 0	
	<u>Max</u> : 550	

277. Do you have any feedback for us regarding this survey? (Optional)

Text input | Optional | Multi-line

Questions and Responses

SWAA November 2022

Objective: Survey of Working Arrangement and Attitudes

Target population: Consumers. Full-time working age adults (i.e. 20 to 64 years old)

Industry: Work & Employment

Geography: United States of America

Sample size: Target N=1500; Maximum N=1500

Legend

Blue = coding instructions Green = reader notes Red = termination logic

Introduction

Screening questions

1. How old are you?

Q age | Multiple choice | Required | Vertical | Single-select

- a) Under 20 [TERMINATE]
- b) 20 29
- c) 30 39
- d) 40 49
- e) 50 64
- f) 65 to 70
- g) Over 70 [TERMINATE]

17. What is the highest level of education you have completed?

Multiple choice | Required | Vertical | Single-select

- a) Less than high-school diploma
- b) High-school diploma or GED certificate
- c) 1 to 3-years of college
- d) 4-year college degree
- e) Masters or Professional Degree
- f) PhD

2. Last week what was your work status?

Q work status | Multiple choice | Required | Vertical | Single-select

- a) Working for pay, whether on business premises or working from home
- b) Still employed and paid, but not working
- c) Unemployed, looking for work

- d) Unemployed, awaiting recall to my old job
- e) Not working, and not looking for work

260. What is 3 + 4?

Number | Required | Min: 0 | Max: 1000000

show block if Q2 selected choice is "Working for pay, whether on business premises or working from home"

3. How many full days did you work last week (whether at home or on business premises)?

Q all days | Multiple choice | Required | Vertical | Single-select

- a) 1 day [TAG: 1]
- b) 2 days [TAG: 2]
- c) 3 days [TAG: 3]
- d) 4 days [TAG: 4]
- e) 5+ days [TAG: 5]
- 4. You have indicated that you worked last week. How many full paid working days did you work from home last week?

Q wfh days | Multiple choice | Required | Vertical | Single-select

If this answer is greater than the previous answer, error reads:

"The number of total days working from home this week cannot exceed the total number of days you said you worked this week (in the previous question)."

- a) None, all my paid working days were on business premises [TAG: 0]
- b) 1 full paid day working from home [TAG: 1]
- c) 2 full paid days working from home [TAG: 2]
- d) 3 full paid days working from home [TAG: 3]
- e) 4 full paid days working from home [TAG: 4]
- 5+ full paid days working from home [TAG: 5]

207. For each day *last week*, did you work a full day (6 or more hours), and if so where?

Matrix | Required | Group by: Row | Single-select | Randomize cols

Day of the	Did not work 6 or more	Worked <u>from</u>	Worked at employer or client
week	hours	home	<u>site</u>
Monday			
Tuesday			
Wednesday			
Thursday			
Friday			
Saturday			
Sunday			
	Did not work 6 or more	Worked <u>from</u>	Worked at <u>employer or client</u>
	Did not work 6 or more hours	Worked <u>from</u> home	Worked at <u>employer or clie</u> site

Set days_worked to Q207 choices by row where value is any of "Worked from home", "Worked at employer or client site"

Unemployed

show block if Q2 selected choice is any of "Unemployed, looking for work", "Unemployed, awaiting recall to my old job"

[Q250 logic: Show if Q2 selected choice is "Unemployed, awaiting recall to my old job"]

250. Even though you expect to be called back to work, have you been **looking for work** during the last 4 weeks?

Q looking 14w | Multiple choice | Required | Vertical | Single-select | Randomize

- a) Yes
- b) No

Searching

Show if: -Q_work_status is Unemployed - Looking OR -Q_looking_I4m is Yes

Set worries jobsearch changes to:

- a) Yes, I avoid jobs with high infection risk [TAG: 1]
- b) Yes, I require higher pay for jobs with high infection risk [TAG: 2]
- c) Yes, I require <u>higher benefits</u> for jobs with high infection risk [TAG: 3]
- d) Yes, I prefer jobs allowing me to work from home [TAG: 4]
- e) No [TAG: 5]

Set jobsearch changes order to:

order shown to respondent based on numerical tag of options in worries_jobsearch_changes_e.g. 54321 or 12345

251. Have worries about catching COVID or other infectious diseases affected the type of jobs you are looking for? Please select all that apply.

Multiple choice | Required | Vertical | Multi-select

Dynamic choices: worries_jobsearch_changes

Set jobsearch wfh options to:

- a) I am **only** considering jobs allowing me to work from home [TAG: 1]
- b) I **prefer** jobs allowing me to work from home, but this is **not a deal breaker** [TAG: 2]
- c) No preference about working from home [TAG: 3]

Set jobsearch wfh order to:

order shown to respondent based on numerical tag of options in jobsearch_wfh_options e.g. 321 or 123

252. Which of the following best describes your job search?

Multiple choice | Required | Vertical | Single-select

Dynamic choices: jobsearch_wfh_options

NILF

show block if Q2 selected choice is "Not working, and not looking for work"

Set reasons notlooking section to select "original" or "detailed" sections 50%/50%

Reasons for not looking: original version

Show 50% of time

Set notlooking_reasons to:

- a) Yes, the **main reason** [TAG: 1]
- b) Yes, a **secondary reason** [TAG: 2]
- c) No [TAG: 3]

Set notlooking reasons order to:

order shown to respondent based on numerical tag of options in notlooking_reasons_order e.g. 321 or 123

249. Are worries about catching COVID or other infectious diseases a factor in your decision not to seek work at this time?

Q covid not looking | Multiple choice | Required | Vertical | Single-select

Dynamic choices: notlooking_reasons

Reasons for not looking: new (more detailed) version

Show 50% of time

Set reasons not working to:

- a) I am retired [TAG: 1]
- b) I am a full-time student [TAG: 2]
- c) I worry about catching COVID or other infectious diseases [TAG: 3]
- d) I would lose social assistance benefits (e.g., Medicaid, disability payments, food stamps, etc.) [TAG: 4]
- e) My health makes it hard to work [TAG: 5]
- f) Child-care responsibilities [TAG: 6]
- g) Other caregiving responsibilities e.g., caring for a parent or partner [TAG: 7]
- h) I don't need to work, and I prefer not to [TAG: 8]
- i) Other reason (please specify) [text input] [TAG: 9]

Set reasons notworking order to order of reasons_not_working

372. What is the *main reason* you are *not currently working and not seeking work?*

Q primary not working | Multiple choice | Required | Vertical | Single-select

Dynamic choices: reasons not working

373. What is the <u>second most important reason</u> you are **not currently working and not** seeking work?

Q secondary not working | Multiple choice | Required | Vertical | Single-select

Dynamic choices: reasons_not_working with primary reason removed (unless "Other" was primary reason) + None

Set start looking wfh to:

- a) Yes, **definitely** [TAG: 1]
- b) Yes, **possibly** [TAG: 2]
- c) No [TAG: 3]

Set start looking order to:

order shown to respondent based on numerical tag of options in start_looking_wfh e.g. 321 or 123

253. Would you start seeking work if you were guaranteed to find a job allowing you to work from home?

Multiple choice | Required | Vertical | Single-select

Dynamic choices: start_looking_wfh

Set worried covid other to:

- a) More worried about COVID [TAG: 1]
- b) More worried about other infectious diseases [TAG: 2]
- c) Equally worried about both [TAG: 3]

Set worried_option_order to store order of worried options shown (e.g. 123 or 213)

[Q374 logic: Display if: -Q_covid_not_looking IS NOT no OR -Q_primary_not_working - "I worry about catching COVID or other infectious diseases" OR -Q_secondary_not_working - "I worry about catching COVID or other infectious diseases"

374. Are you more worried about catching COVID or more worried about catching other infectious diseases?

Multiple choice | Required | Vertical | Single-select

Dynamic choices: worried_covid_other

Set wfh last week to Q207 choices by row some choice is "Worked from home"

show block if Q2 selected choice is any of "Working for pay, whether on business premises or working from home", "Still employed and paid, but not working"

5. Which of the following best describes your current employment situation?

Q current employment | Multiple choice | Required | Vertical | Single-select

- a) I am a **wage and salary employee**, and my <u>main job</u> accounts for most of my earnings
- b) I am a **wage and salary employee** who also earns a lot of <u>extra income from side</u> jobs
- c) I am **self-employed** and run my own business
- d) I earn most of my income as an **independent contractor**, **freelancer**, **or gig** worker.

Self-employed

show block if Q5 selected choice is "I am self-employed and run my own business"

139. When did you start your own business? Multiple choice | Required | Vertical | Single-select a) Before March 2020 b) On or after March 2020 (after the start the COVID-19 pandemic)

355. How many people does your business employ (excluding yourself)?

```
Q_num_employees | Number | Required | Min: 0 | Max: 1000
_____employees
```

[Q371 logic: Show if Q355 answer > 50]

371. You responded that your firm has <code>Q_num_employees</code> employees? Is that correct?

Multiple choice | Required | Vertical | Single-select | Randomize

- a) Yes, that is correct
- b) No. The correct number of employees is: [text input]
- 369. How many locations (separate factories, offices, shops, etc.) does your business operate?

```
Number | Required | Min: 1 | Max: 100 locations
```

370. When did your business hire its *first employee?*

Number | Required | Min: 1950 | Max: 2022

[Q140 logic: Show if Q139 selected choice is "Before March 2020"]

140. Did the COVID-19 pandemic change the nature of your business? Please select all that apply.

Multiple choice | Required | Vertical | Multi-select

- a) Yes, it pushed us to implement or expand our digital sales strategy
- b) Yes, it pushed us to digitize our supply or internal management processes
- c) Yes, it made recruiting talent easier due to remote work
- d) Yes significant **increase** in demand/business/sales
- e) Yes significant *decrease* in demand/business/sales
- f) Yes, some other reason [text input]
- g) No

[Q141 logic: Show if Q139 selected choice is "On or after March 2020 (after the start the COVID-19 pandemic)"]

141. Did the COVID-19 pandemic change the nature of your business? Please select all that apply.

Multiple choice | Required | Vertical | Multi-select

a) Yes, lockdowns and social distancing directly generated the market for my business

- b) Yes, I started my business after losing my job due to lockdowns and social distancing
- c) Yes, it pushed us to implement or expand our digital sales strategy
- d) Yes, it pushed us to digitize our supply or internal management processes
- e) Yes, it made recruiting talent easier due to remote work
- f) Yes, some other reason [text input]
- g) No

show block if Q5 selected choice is none of "I am self-employed and run my own business", "I earn most of my income as an independent contractor, freelancer, or gig worker."

353. At how many locations (separate factories, offices, shops, etc.) does your primary employer operate?

Multiple choice | Required | Vertical | Single-select

- a) Only 1 location
- b) 2 to 4 locations
- c) 4 to 9 locations
- d) 10 to 99 locations
- e) 100+ locations
- 351. Counting all of its locations, how many employees work for your primary employer?

Multiple choice | Required | Vertical | Single-select

- a) Fewer than 10 employees
- b) 10 to 49 employees
- c) 50 to 99 employees
- d) 100 to 499 employees
- e) 500 to 4999 employees
- f) 5000+ employees
- 352. When did your employer hire its first employee (at any location)?

Multiple choice | Required | Vertical | Single-select

- a) 2022
- b) 2021
- c) 2020
- d) 2019
- e) 2018
- f) 2017
- g) 2016
- h) 2011 to 2015
- i) 2006 to 2010
- j) Before 2006

[Q354 logic: Show if Q207 columns selected in any row does not include "Worked at employer or client site" AND Q353 selected choice is any of "2 to 4 locations", "10 to 99 locations", "4 to 9 locations", "100+ locations"]

354. When did your employer start operations at the location you are assigned to?

Multiple choice | Required | Vertical | Single-select

- a) 2022
- b) 2021
- c) 2020
- d) 2019
- e) 2018
- f) 2017
- g) 2016
- h) 2011 to 2015
- i) 2006 to 2010
- j) Before 2006
- k) Does not apply -- I'm not assigned to a particular location

[Q356 logic: Show if Q207 columns selected in any row includes "Worked at employer or client site" AND Q353 selected choice is any of "2 to 4 locations", "10 to 99 locations", "4 to 9 locations", "100+ locations"]

356. When did your employer start operations at the location you are assigned to?

Multiple choice | Required | Vertical | Single-select

- a) 2022
- b) 2021
- c) 2020
- d) 2019
- e) 2018
- f) 2017
- g) 2016
- h) 2011 to 2015
- i) 2006 to 2010
- i) Before 2006
- 375. In what year did you start working for your current employer?

Number | Required | Min: 1950 | Max: 2022

6. **During the COVID-19 pandemic** have you at any point worked primarily from home, for example, due to lockdowns or because it was unsafe or otherwise not possible to work on business premises?

Multiple choice | Required | Vertical | Single-select

Auto skip if already indicated some 1 or more wfh days this week OR if wfh_last_week (if indicated at least 1 day wfh last week)

- a) Yes
- b) No <Skip if already indicated some 1 or more wfh days this week>
- 287. As the pandemic ends, how often would you like to have paid workdays at home?

- a) Never
- b) About once or twice per month
- c) 1 day per week

- d) 2 days per week
- e) 3 days per week
- f) 4 days per week
- g) 5+ days per week

286. **As the pandemic ends,** how often **is your employer planning** for you to work full days at home?

Q end WFH new | Multiple choice | Required | Vertical | Single-select

- a) Never
- b) About once or twice per month
- c) 1 day per week [TAG: weekly_wfh]
- d) 2 days per week [TAG: weekly_wfh]
- e) 3 days per week [TAG: weekly_wfh]
- f) 4 days per week [TAG: weekly wfh]
- g) 5+ days per week [TAG: weekly_wfh]
- h) My employer has not discussed this matter with me or announced a policy about it
- i) I have no employer

Work from home now or in future plans

show block if Q207 columns selected in any row includes "Worked from home" OR Q286 selected choice is any of "1 day per week", "2 days per week", "3 days per week", "4 days per week", "5+ days per week"

Set wfh change opts to:

- a) They will probably **increase** ↑ my working from home days [TAG: 1]
- b) No [TAG: 2]
- c) They will probably <u>decrease</u> ↓ my working from home days [TAG: 3]

Set wfh change order to order of wfh_change_opts displayed

377. Do you think your employer will <u>change</u> your number of work from home days if the economy enters a recession?

Multiple choice | Required | Vertical | Single-select

Dynamic choices: wfh change opts

[Q383 logic: Show if Q377 selected choice is increase]

383. How much will your employer increase your working from home days?

Multiple choice | Required | Vertical | Single-select

- a) 1 day per week
- b) 2 days per week
- c) 3 days per week
- d) 4 days per week
- e) 5 days per week

[Q384 logic: Show if Q377 selected choice is decrease]

384. How much will your employer **decrease** your working from home days?

	Multiple	e choice Required Vertical Single-select		
	a)	1 day per week		
	p)	2 days per week		
	c)	3 days per week		
	d) e)	4 days per week 5 days per week		
	<u> </u>	o days per week		
221.	Please	many big cities with more than 500.000 inhabitants on note that this question only serves the purpose tective of your answer, please insert the number 33.		
	Numbe	r Required Min: 0 Max: 100		
9.	In 201 employ	9 (before COVID) approximately how many hours a yed?	week did	d you work when
	Numbe	r Required Min: 0 Max: 100 Decimals: 1		
		hours		
		Show if Q2 selected choice is "Working for pay, r working from home"]	whether	on business
10.	How m	nany hours per week did you work for pay <u>last we</u>e	<u>ek</u> ?	
	Numbe	r Required Min: 0 Max: 100 Decimals: 1		
		hours		
138.	If you a	ong do you usually spend commuting <u>to and from</u> v are not currently commuting to work due to the pando commute time in 2019 (before COVID).		
	Combin	nation Required Randomize		
		uting to work	Number	-
lime	COMM	uting back from work	r <u>Min</u> : 0	ninutes
			Max: 240)
218.	How m	nuch time do you spend on grooming and/or getting r	eady for v	work when:
	Combin	nation Required		
V		to to company level and beauty and all of		Niconalis and Santani
		te to your employer's or client's worksite? om home?		Number input minutes
00	WOIN III	on nome:		Min: 0
				<u>Max</u> : 90

Set commuting_trip_types to:

a) Drive alone
b) Carpool
c) Public transit (train, bus, ferry)

- d) Bicycle
- e) Walking
- f) Taxi, Uber, Lyft or other ride-hailing services
- g) Did not commute to work

208. *In 2019* what percentage of your commuting trips used the following modes?

Allocation | Required | Total: 100

Dynamic choices: commuting_trip_types

[Q209 logic: Show if Q2 selected choice is "Working for pay, whether on business premises or working from home" OR Q207 columns selected in any row includes any of "Worked from home", "Worked at employer or client site"]

209. Last week what percentage of your commuting trips used the following modes?

Allocation | Required | Total: 100

Dynamic choices: commuting_trip_types

Worked last week show block if Q2 selected choice is "Working for pay, whether on business premises or working from home" OR Q207 columns selected in any row includes any of "Worked from home", "Worked at employer or client site" 378. Last week, how many times did you travel from your home to work at each of the following locations? Q work locations | Combination | Required | Randomize Number of trips Number input Your employer's worksite Client or customer's worksite Min: 0 Public space (cafe, library, etc.) Max: 10 Co-working space Friend or family member's home (that is **NOT** your primary residence) Worked at a third location Show if has worked in public space, co-working space or friend/family home Set primary work location to Select most used nonstandard work location in the past week

379. How long did it take you to travel to the primary_work_location that you worked at most recently?

Number | Required | Min: 0 | Max: 90

minutes

380. Approximately what time of day did you travel to the primary_work_location that you worked at most recently?

Multiple choice | Required | Dropdown | Single-select

- a) Before 7:00am b) 7:00am - 7:59am c) 8:00am - 8:59am d) 9:00am - 9:59am e) 10:00am - 10:59am
 - f) 11:00am 11:59am
 - g) 12:00pm 12:59pm
 - h) 1:00pm 1:59pm
 - i) 2:00pm 2:59pm
 - j) 3:00pm 3:59pm
 - k) 4:00pm or later

381. How many times per week <u>would you like to</u> travel to work at each of the following locations?

Combination | Required | Randomize

Your employer's worksite	Number input
Client or customer's worksite	<u>Min</u> : 0
Friend or family member's home (that is NOT your primary residence)	<u>Max</u> : 10
Co-working space	
Public space (cafe, library, etc.)	

[Q12 logic: Show if Q6 selected choice is "Yes"]

12. **Since the start of the COVID-19 pandemic,** while you have been working from home, how are you now spending the *time you have saved by not commuting?*Please assign a percentage to each activity (the total should add to 100%).

Allocation | Required | Randomize | Total: 100

- a) Working on your current or primary job
- b) Working on a second or new secondary job
- c) Childcare
- d) Home improvement, chores, or shopping
- e) Leisure indoors (e.g. reading, watching TV and movies)
- f) Exercise or outdoor leisure
- g) Sleep
- 13. In what industry is your *current* job? If not currently working, then please report the industry of your *most recent* job

- a) Agriculture, Forestry, Fishing, or Hunting
- b) Arts, Entertainment or Recreation
- c) Banking, Finance, or Insurance
- d) Construction
- e) Education
- f) Health Care and Social Assistance
- g) Hospitality and Food Services
- h) Information Services, including Publishing or Media
- i) Manufacturing

- j) Mining, Quarrying or Oil and Gas Extraction
- k) Professional, Technical or Business Services
- I) Real Estate or Rental and Leasing Services
- m) Retail Trade
- n) Transportation or Warehousing
- o) Utilities
- p) Wholesale Trade
- q) Government, including all federal and state
- r) Other (please specify) [text input]

[Q337 logic: Show if Q13 selected choice is any of "Information Services, including Publishing or Media", "Professional, Technical or Business Services", "Other (please specify)"]

337. Is your current (or most recent) job in the tech sector?

Multiple choice | Required | Vertical | Single-select | Randomize

- a) Yes
- b) No

14. What is your occupation?

Multiple choice | Required | Vertical | Single-select

- a) Armed forces
- b) Construction and extraction (e.g. mining)
- c) Farming, fishing, and forestry
- d) Installation, maintenance and repair
- e) Management, business and financial
- f) Office and administrative support
- g) Production
- h) Professional and related
- i) Sales and related
- j) Service
- k) Transportation and material moving
- I) Other (please specify) [text input]

54. Approximately how much did you earn by working in 2021, on a before-tax basis?

Q income 2021 | Multiple choice | Required | Vertical | Single-select

- a) Less than \$5,000 [TAG: 4]
- b) \$5,000 to \$10,000 [TAG: 7.5]
- c) \$10,000 to \$19,999 [TAG: 15]
- d) \$20,000 to \$29,999 [TAG: 25]
- e) \$30,000 to \$39,999 [TAG: 35]
- f) \$40,000 to \$49,999 TAG: 45]
- g) \$50,000 to \$59,999 [TAG: 55]
- h) \$60,000 to \$69,999 [TAG: 65]
- i) \$70,000 to \$09,999 [TAG: 75]
- j) \$80,000 to \$99,999 [TAG: 90]
- k) \$100,000 to \$124,999 [TAG: 113]
- I) \$125,000 to 149,999 [TAG: 138]

- m) \$150,000 to \$199,999 [TAG: 175]
- n) \$200,000 to \$499,999 [TAG: 225]
- o) \$500,000+ [TAG: 500]

16. What is your sex?

Q gender | Multiple choice | Required | Vertical | Single-select

- a) Female
- b) Male
- c) Other or prefer not to say

18. What is your race or ethnicity?

Q race | Multiple choice | Required | Vertical | Single-select | Randomize

- a) Asian
- b) Black or African American
- c) Hispanic or Latin American descent (of any race)
- d) Native American or Alaska Native
- e) Native Hawaiian or Pacific Islander
- f) White (without Hispanic or Latin American descent)
- g) Other, or prefer not to say

Section 2

Worked five days a week

show if they worked 5+ days a week (based on days worked)

Not currently WFH

show block if Q207 choices by row no choice is "Worked from home"

Set no wfh_increase to:

- a) <u>1 day per week from home</u>
- b) 3 days per week from home
- c) entirely from home

306. How would you feel about working <u>no wfh increase,</u> with no change in your number of workdays?

Multiple choice | Required | Vertical | Single-select | Randomize

- a) Positive I would like it
- b) Neutral
- c) Negative I would dislike it

[Q307 logic: Show if Q306 selected choice is "Negative – I would dislike it"]

307. What percentage pay cut would you value the same as working no wfh increase?

Number | Required | Min: 0 | Max: 50

% pay cut

[Q3	08 log	ic: Show if Q306 selected choice is "Positive – I would like it"]
308.	What	percentage <u>pay raise</u> would you value the same as working <u>no wfh increase?</u>
		er Required Min: 0 Max: 50
		% pay raise
	lays W	
shov	v block	if Q207 choices by row no choice is "Worked at employer or client site"
Set a	all w	fh decrease to:
	a)	3 days per week from home and 2 days per week on your employer's
	,	<u>premises</u>
	b)	4 days per week from home and 1 day per week on your employer's
	c)	<u>premises</u> <u>entirely from your employer's premises</u> with <u>no change</u> in your number of workdays
		Workdays
315.	How	would you feel about working <u>all wfh decrease</u> ?
	Multip	le choice Required Vertical Single-select Randomize
	a)	Positive - I would like it
	b) c)	Neutral Negative - I would dislike it
[Q3	16 log	ic: Show if Q315 selected choice is "Negative - I would dislike it"]
316.	What	percentage <u>pay cut</u> would you value the same as working <u>all</u> <u>wfh</u> <u>decrease?</u>
		er Required Min: 0 Max: 50
	_	% <u>pay cut</u>
[Q3	17 log	ic: Show if Q315 selected choice is "Positive - I would like it"]
317.	What	percentage pay raise would you value the same as working all wfh decrease?
	Numb	er Required Min: 0 Max: 50
		% pay raise
C	م مامید	- WEII
		s WFH if Q207 choices by row some choice is "Worked from home" AND Q207 choices by
		choice is "Worked at employer or client site"
363.		osing you kept a five-day workweek, how many days would you ideally like to from home, and how many days on business premises?
		tion Required Total: 5
	a)	Ideal amount of work on business premises
	b)	Ideal amount of work from home

368.	Do you <u>currently</u> have the ideal working arrangement you specified in the previous
	question?

Multiple choice | Required | Vertical | Single-select | Randomize

- a) Yes
- b) No

[Q365 logic: Show if Q368 selected choice is "No"]

365. What percentage <u>pay cut</u> would you be willing to accept in return for working your ideal number of days at home and on business premises?

Number | Required | Min: 0 | Max: 50

____ % pay cut

At ideal number of days

show block if Q368 selected choice is "Yes"

Set some wfh change to:

- a) <u>1 more day per week at home</u> and <u>1 fewer day at your employer's premises</u> than you currently do
- b) <u>1 fewer day per week at home</u> and <u>1 more day at your employer's premises</u> than you currently do
- 325. What percentage *pay cut* would you value the same as working some wfh change?

Number | Required | Min: 0 | Max: 50

_ % <u>pay cut</u>

26. Do you currently live with a partner or other adults? (Please check all that apply)

Multiple choice | Required | Vertical | Multi-select

- a) No
- b) Yes, with a spouse or domestic partner
- c) Yes, with one or more adult children or other relatives
- d) Yes, with roommates

Male or female

show block if Q16 selected choice is any of "Female", "Male"

Female fertility

show block if Q16 selected choice is "Female"

385. Have you *given birth* to any children in 2015 or later?

Q female birthed | Multiple choice | Required | Vertical | Single-select | Randomize

- a) Yes
- b) No

[Q390 logic: Show if Q385 selected choice is "Yes"]

390. How many children have you given birth to in 2015 or later?

Q female children | Multiple choice | Required | Vertical | Single-select

- a) 1 [TAG: 1]
- b) 2 [TAG: 2]
- c) 3 [TAG: 3]
- d) 4 [TAG: 4]
- e) 5 [TAG: 5]
- f) 6 [TAG: 6]

Male fertility

show block if Q16 selected choice is "Male"

386. Are you the biological father of any children born in 2015 or later?

Q_male_fathered | Multiple choice | Required | Vertical | Single-select | Randomize

- a) Yes
- b) No

[Q387 logic: Show if Q386 selected choice is "Yes"]

387. How many children born in 2015 or later are you the biological father of?

Q male children | Multiple choice | Required | Vertical | Single-select

- a) 1 [TAG: 1]
- b) 2 [TAG: 2]
- c) 3 [TAG: 3]
- d) 4 [TAG: 4]
- e) 5 [TAG: 5]
- f) 6 [TAG: 6]

Had children since 2015

Show if birthed or fathered any kids since 2015

Set num_children_parented to number of children birthed/fathered from Q_female_children OR Q male children

[Q388 logic: Show if birthed/fathered 1 child]

388. In what year was that child born?

Combination | Required

Child 1	Number input	
	Min: 2015	
	Max: 2022	

Q395 logic: Show if birthed/fathered more than 1 child]

395. In what year were those children born? Combination Required		
Child 1	Number input	
Child 2	Min: 2015	
Child 3	Max: 2022	
Child 4		
Child 5		
Child 6		

382. Which of the following have factored into your decision whether to have children?

Matrix | Required | Group by: Row | Single-select | Randomize rows | Randomize cols

	Lowered my desire for	Not a	Increased my desire for
	children	factor	children
My <u>own</u> ability to work from			
home			
Housing costs			
Access to health insurance/care			
My partner's ability to work from			
home			
My own career prospects			
My partner's career prospects			
Tax benefits or credits	_		
Childcare costs			

[Q29 logic: Show if Q26 selected choices includes "Yes, with a spouse or domestic partner"]

29. What is your **spouse or domestic partner's** <u>current</u> **working status?**

Multiple choice | Required | Vertical | Single-select

- a) Working primarily from home
- b) Working primarily on business premises
- c) Not working, full time student
- d) Not working, other

[Q30 logic: Show if Q26 selected choices includes "Yes, with a spouse or domestic partner"]

30. What was your spouse or domestic partner's working status before COVID (in 2019)?

- a) Working primarily from home
- b) Working primarily on business premises
- c) Not working, <u>full time student</u>
- d) Not working, other

198. What color is grass?

The fresh, uncut grass, not leaves or hay. Make sure that you select purple as an answer so we know you are paying attention.

Multiple choice | Required | Vertical | Single-select | Randomize

- a) Magenta
- b) Green
- c) Purple
- d) Blue
- e) Black
- f) White
- g) Brown

[Q82 logic: Show if Q2 selected choice is "Working for pay, whether on business premises or working from home"]

82. You have indicated that you worked last week. How many days did you work on your employer's premises last week?

Multiple choice | Required | Vertical | Single-select

If this answer is greater than the answer in Q all days, error reads:

"The number of total days commuting to work on your employer's premises this week cannot exceed the total number of days you said you worked this week (in the previous question)."

- a) **None** [TAG: 0]
- b) I worked 1 day at my employer's premises [TAG: 1]
- c) I worked 2 days at my employer's premises [TAG: 2]
- d) I worked 3 days at my employer's premises [TAG: 3]
- e) I worked 4 days at my employer's premises [TAG: 4]
- f) I worked 5+ days at my employer's premises [TAG: 5]

Worked from home

show block if Q6 selected choice is "Yes"

Set random efficiency question to select one of the efficiency questions 50/50

[Q144 logic: Show 50% of time]

144. How does your efficiency working from home compare to your efficiency working on business premises?

Q wfh efficiency1 | Multiple choice | Required | Vertical | Single-select

- a) Better -- I am **more** efficient at home than working on business premises
- b) About the same -- I'm equally efficient in both places
- c) Worse -- I am **less** efficient at home than working on business premises

[Q336 logic: Show 50% of time]

336. How does your efficiency working from home compare to your efficiency working on business premises?

Q wfh efficiency2 | Multiple choice | Required | Vertical | Single-select

- a) Worse -- I am less efficient at home than working on business premises
- b) About the same -- I'm equally efficient in both places
- c) Better -- I am **more** efficient at home than working on business premises

[Q145 logic: Show if "Better" selected in Q_wfh_efficiency1 or Q_wfh_efficiency2]

145. How much *more efficient* are you working from home than on business premises?

Multiple choice | Required | Vertical | Single-select

- a) Under 5% more efficient
- b) 5% to 10% more efficient
- c) 10% to 15% more efficient
- d) 15% to 25% more efficient
- e) 25% to 35% more efficient
- f) Over 35% more efficient

[Q146 logic: Show if "Worse" selected in Q_wfh_efficiency1 or Q_wfh_efficiency2]

146. How much less efficient are you working from home than on business premises?

Multiple choice | Required | Vertical | Single-select

- a) Under 5% less efficient
- b) 5% to 10% less efficient
- c) 10% to 15% less efficient
- d) 15% to 25% less efficient
- e) 25% to 35% less efficient
- f) Over 35% less efficient

Show if "Better" selected in Q wfh efficiency1 or Q wfh efficiency2

35. Is time saved by not commuting part of your extra efficiency when working from home?

Multiple choice | Required | Vertical | Single-select | Randomize

- a) Yes
- b) No

[Q36 logic: Show if Q35 selected choice is "Yes"]

36. How much of your extra efficiency when working from home is due to the time you save by not commuting?

[Please pick a number between 0 and 100%, where 0 means <u>none</u> of your extra efficiency is due to time saved from your commute, and 100 means <u>all</u> of your extra efficiency is due to time saved from your commute.]

Slider | Required | Min: 0 | Max: 100

19. How reliable is your internet connection?

- a) Perfect, the internet works 100% of the time
- b) Good, the internet works 90% of the time
- c) Moderate, the internet works 70% to 80% of the time
- d) Poor, the internet works less than 70% of the time
- e) None, I have no internet connection at home

[Q115 logic: Show if Q19 selected choice is not "Perfect, the internet works 100% of the time" AND Q6 selected choice is "Yes"]

115. How much would your *efficiency working from home* increase if you had perfect high-speed internet?

Multiple choice | Required | Vertical | Single-select

- a) None, my internet is already fast enough
- b) A little, my efficiency would increase about 5%
- c) Somewhat, my efficiency would increase about 10%
- d) Substantially, my efficiency would increase by 30% or more
- 39. What is the ZIP code of your *current* residential address?

Q_zip_resi_curr | Text input | Required | Single line

Require valid zip code

Min length: 5 Max length: 5

Set state resi current to From ZIP

[Q40 logic: Show if Q2 selected choice is "Working for pay, whether on business premises or working from home"]

40. What is the ZIP code of your *current* job's business premises?

Q zip job curr | Text input | Required | Single line

Require valid zip code

Min length: 5 Max length: 5

Set state job curr to From ZIP

288. **As the COVID-19 pandemic ends,** which of the following would best fit your views on social distancing?

- a) Complete return to pre-COVID activities
- b) Substantial return to pre-COVID activities, but I would still be wary of things like riding the subway or getting into a crowded elevator
- c) Partial return to pre-COVID activities, but I would be wary of many activities like eating out or using Uber, Lyft or other ride-hailing services
- d) No return to pre-COVID activities, as I will continue to social distance

Working and not self employed

Show if Worked for pay last week (Q_work_status) AND Wage/salary employee (Q_current_employment) AND Q_end_WFH_new is not "I have no employer"

Set random section to select random presenteeism section 50/50

278. Last week, did you come into work as many days as your employer wanted you to come in?

Multiple choice | Required | Vertical | Single-select | Randomize

- a) Yes
- b) No

[Q279 logic: Show if Q278 selected choice is "No"]

279. Last week, how many days:

Combination | Required

Require row one answer to be less than or equal to row two

Did you come into work?	Dropdown
Did your employer want you to come into work?	0 days
	1 day
	2 days
	3 days
	4 days
	5 days
	6 days
	7 days

Set random_employer_responseQs to:
50% see Q280 + Q281 50% see Q359 + Q361

199. What year were you born?

Number | Required | Min: 1955 | Max: 2002

Set random_grouping_political to only show one of the questions in this block (50/50 probability of either)

[Q238 logic: Show 50% of the time]

238. Generally speaking, do you usually think of yourself as a Republican, Democrat, Independent, or what?

- a) Strong Democrat
- b) Not very strong Democrat
- c) Independent, close to Democrat
- d) Independent (Neither Party)
- e) Independent, close to Republican

- f) Not very strong Republican
- g) Strong Republican
- h) Other party
- i) Don't know or rather not say

[Q239 logic: Show 50% of the time]

239. Generally speaking, do you usually think of yourself as a Republican, Democrat, Independent, or what?

Multiple choice | Required | Vertical | Single-select

- a) Strong Republican
- b) Not very strong Republican
- c) Independent, close to Republican
- d) Independent (Neither Party)
- e) Independent, close to Democrat
- f) Not very strong Democrat
- g) Strong Democrat
- h) Other party
- i) Don't know or rather not say

229. Which of the following would you do each morning when you work from home?

Matrix | Required | Group by: Row | Single-select | Randomize rows | Randomize cols

	Yes	No
Shower/bathe		
Brush teeth		
Use deodorant		
Put on makeup		
Shave		
Wear fresh clothes		
Set an alarm to wake up		

228. Which of the following would you do each morning when you travel to work?

Matrix | Required | Group by: Row | Single-select | Randomize rows

	Yes	No
Shower/bathe		
Brush teeth		
Use deodorant		
Put on makeup		
Shave		
Wear fresh clothes		
Set an alarm to wake up		

15. How much did you earn by working in 2019, on a before-tax basis?

Q income 2019 | Multiple choice | Required | Vertical | Single-select

- a) Less than \$5,000 [TAG: 4]
- b) \$5,000 to \$10,000 [TAG: 7.5]
- c) \$10,000 to \$19,999 [TAG: 15]

- d) \$20,000 to \$29,999 [TAG: 25]
- e) \$30,000 to \$39,999 [TAG: 35]
- f) \$40,000 to \$49,999 [TAG: 45]
- g) \$50,000 to \$59,999 [TAG: 55]
- h) \$60,000 to \$69,999 [TAG: 65]
- i) \$70,000 to \$79,999 [TAG: 75]
- j) \$80,000 to \$99,999 [TAG: 90]
- k) \$100,000 to \$124,999 [TAG: 113]
- I) \$125,000 to 149,999 [TAG: 138]
- m) \$150,000 to \$199,999 [TAG: 175]
- n) \$200,000 to \$499,999 [TAG: 225]
- o) \$500,000+ [TAG: 500]

338. Have you had a positive diagnosis for COVID-19?

Q covid test pos | Multiple choice | Required | Vertical | Single-select | Randomize

- a) Yes, I tested positive
- b) No
- c) Prefer not to say

[Q339 logic: Show if Q338 selected choice is "No"]

339. Despite not having tested positive for COVID-19, do you *believe you have been <u>infected</u> at some point?*

Q covid infected | Multiple choice | Required | Vertical | Single-select | Randomize

- a) Yes
- b) No
- c) Unsure

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Had	CU	VΙ	v

Show if tested positive or believed to have been infected by covid

376. Have you been hospitalized for at least one day to treat COVID-19?

Multiple choice | Required | Vertical | Single-select | Randomize

- a) Yes
- b) No

[Q341 logic: Show if Q376 selected choice is "Yes"]

341. How many days were you hospitalized to treat COVID-19?

Number | Required | Min: 1 | Max: 100 days

343. Did you have any **symptoms lasting 3 months or longer** that you did not have prior to having coronavirus or COVID-19?

Multiple choice | Required | Vertical | Single-select | Randomize

- a) Yes
- b) No

c) Prefer not to say

[Q344 logic: Show if Q343 selected choice is "Yes"]

344. What **symptoms lasted 3 months or longer** that you did not have prior to having coronavirus or COVID-19?

Please select all that apply.

Multiple choice | Required | Vertical | Multi-select | Randomize

- a) Tiredness or fatigue
- b) Difficulty thinking, concentrating, forgetfulness or memory problems (sometimes referred to as "brain fog")
- c) Difficulty breathing or shortness of breath
- d) Joint or muscle pain
- e) Fast-beating or pounding heart (also known as "heart palpitations")
- f) Chest pain
- g) Dizziness on standing
- h) Menstrual changes
- i) Changes to taste/smell
- j) Inability to exercise
- k) Other [text input]
- I) Prefer not to say

342. Do you have any *close friends or family members* who have been hospitalized to treat COVID?

Multiple choice | Required | Vertical | Single-select | Randomize

- a) Yes
- b) No
- c) Don't know or prefer not to say

348. Have any *close friends or family members* of yours experienced *symptoms lasting 3 months or longer* that they did not have prior to a COVID infection?

Multiple choice | Required | Vertical | Single-select | Randomize

- a) Yes
- b) No
- c) Don't know or prefer not to say

345. Has your **spouse or somebody under your care** experienced **symptoms lasting 3 months or longer** that they did not have prior to a COVID infection?

Multiple choice | Required | Vertical | Single-select | Randomize

- a) Yes
- b) No
- c) Prefer not to say

347. Do you live with or care for someone who would be *more vulnerable than the general population to COVID-19 or other infectious diseases?*

Multiple choice | Required | Vertical | Single-select

a) Yes

- b) No
- c) Prefer not to say

134.

Custom | Optional

Text with hyperlink to speedtest.net

126.

Combination | Required

Download speed	Number input
Upload speed	mbps
	Decimal places: 2
	Min: 0
	Max: 550

277. Do you have any feedback for us regarding this survey? (Optional)

Text input | Optional | Multi-line

Questions and Responses

SWAA December 2022

Objective: Survey of Working Arrangement and Attitudes

Target population: Consumers. Full-time working age adults (i.e. 20 to 64 years old)

Industry: Work & Employment

Geography: United States of America

Sample size: Target N=10000; Maximum N=10000

Legend

Blue = coding instructions Green = reader notes Red = termination logic

Introduction

Screening questions

1. How old are you?

Q age | Multiple choice | Required | Vertical | Single-select

- a) Under 20 [TERMINATE]
- b) 20 29
- c) 30 39
- d) 40 49
- e) 50 64
- f) 65 to 70
- g) Over 70 [TERMINATE]
- 17. What is the highest level of education you have completed?

Multiple choice | Required | Vertical | Single-select

- a) Less than high-school diploma
- b) High-school diploma or GED certificate
- c) 1 to 3-years of college
- d) 4-year college degree
- e) Masters or Professional Degree
- f) PhD
- 2. Last week what was your work status?

Q work status | Multiple choice | Required | Vertical | Single-select

- a) Working for pay, whether on business premises or working from home
- b) Still employed and paid, but not working
- c) Unemployed, looking for work

- d) Unemployed, awaiting recall to my old job
- e) Not working, and not looking for work

260. What is 3 + 4?

Number | Required | Min: 0 | Max: 1000000

show block if Q2 selected choice is "Working for pay, whether on business premises or working from home"

3. How many full days did you work last week (whether at home or on business premises)?

Q all days | Multiple choice | Required | Vertical | Single-select

- a) 1 day [TAG: 1]
- b) 2 days [TAG: 2]
- c) 3 days [TAG: 3]
- d) 4 days [TAG: 4]
- e) 5+ days [TAG: 5]
- 4. You have indicated that you worked last week. How many full paid working days did you work from home last week?

Q wfh days | Multiple choice | Required | Vertical | Single-select

If this answer is greater than the previous answer, error reads:

"The number of total days working from home this week cannot exceed the total number of days you said you worked this week (in the previous question)."

- a) **None**, all my paid working days were on business premises [TAG: 0]
- b) 1 full paid day working from home [TAG: 1]
- c) 2 full paid days working from home [TAG: 2]
- d) 3 full paid days working from home [TAG: 3]
- e) 4 full paid days working from home [TAG: 4]
- f) 5+ full paid days working from home [TAG: 5]

207. For each day *last week*, did you work a full day (6 or more hours), and if so where?

Matrix | Required | Group by: Row | Single-select | Randomize cols

Day of the	Did not work 6 or more	Worked <u>from</u>	Worked at <i>employer or client</i>
week	hours	home	<u>site</u>
Monday			
Tuesday			
Wednesday			
Thursday			
Friday			
Saturday			
Sunday			
	Did not work 6 or more	Worked <u>from</u>	Worked at <u>employer or client</u>
	hours	home	site

WFH and recession

show block if Q2 selected choice is "Working for pay, whether on business premises or working

from home"

407. If the economy enters a recession, do you think it will affect how many <u>full days per week</u> you work from home?

Multiple choice | Required | Vertical | Single-select | Randomize

- a) Yes
- b) No

[Q410 logic: Show if Q407 selected choice is "Yes"]

410. Okay, how many <u>full days per week</u> do you expect to <u>work from home</u> if the economy enters a recession?

Multiple choice | Required | Vertical | Single-select

- a) None
- b) 1 full day per week
- c) 2 full days per week
- d) 3 full days per week
- e) 4 full days per week
- f) 5+ full days per week

[Q408 logic: QUESTION HIDDEN. SUPERSEDED BY QUESTION 410 ABOVE]

408. Okay, how many <u>full days per week</u> do you expect to <u>work from home</u> if the economy enters a recession?

Multiple choice | Required | Vertical | Single-select

- a) 1 full day per week
- b) 2 full days per week
- c) 3 full days per week
- d) 4 full days per week
- e) 5+ full days per week

Set days_worked to Q207 choices by row where value is any of "Worked from home", "Worked at employer or client site"

Unemployed

show block if Q2 selected choice is any of "Unemployed, looking for work", "Unemployed, awaiting recall to my old job"

[Q250 logic: Show if Q2 selected choice is "Unemployed, awaiting recall to my old job"]

250. Even though you expect to be called back to work, have you been **looking for work** during the last 4 weeks?

O looking 14w | Multiple choice | Required | Vertical | Single-select | Randomize

- a) Yes
- b) No

Searching

Show if: -Q_work_status is Unemployed - Looking OR -Q_looking_l4m is Yes

Set worries jobsearch changes to:

- a) Yes, I avoid jobs with high infection risk [TAG: 1]
- b) Yes, I require higher pay for jobs with high infection risk [TAG: 2]
- c) Yes, I require <u>higher benefits</u> for jobs with high infection risk [TAG: 3]
- d) Yes, I prefer jobs allowing me to work from home [TAG: 4]
- e) No [TAG: 5]

Set jobsearch changes order to:

order shown to respondent based on numerical tag of options in worries jobsearch changes e.g. 54321 or 12345

251. Have worries about catching COVID or other infectious diseases affected the type of jobs you are looking for? Please select all that apply.

Multiple choice | Required | Vertical | Multi-select

Dynamic choices: worries jobsearch changes

Set jobsearch wfh options to:

- a) I am **only** considering jobs allowing me to work from home [TAG: 1]
- b) I **prefer** jobs allowing me to work from home, but this is **not a deal breaker** [TAG: 2]
- c) No preference about working from home [TAG: 3]

Set jobsearch wfh order to:

order shown to respondent based on numerical tag of options in jobsearch_wfh_options e.g. 321 or 123

252. Which of the following best describes your job search?

Multiple choice | Required | Vertical | Single-select

Dynamic choices: jobsearch wfh options

NILF

show block if Q2 selected choice is "Not working, and not looking for work"

Set reasons notlooking section to select "original" or "detailed" sections 50%/50%

Reasons for not looking: original version

Show 50% of time

Set notlooking reasons to:

- a) Yes, the **main** reason [TAG: 1]
- b) Yes, a **secondary** reason [TAG: 2]
- c) No [TAG: 3]

Set notlooking reasons order to:

order shown to respondent based on numerical tag of options in notlooking_reasons_order e.g. 321 or 123

249. Are worries about catching COVID or other infectious diseases a factor in your decision not to seek work at this time?

Q covid not looking | Multiple choice | Required | Vertical | Single-select

Dynamic choices: notlooking_reasons

Reasons for not looking: new (more detailed) version

Show 50% of time

Set reasons not working to:

- a) I am retired [TAG: 1]
- b) I am a full-time student [TAG: 2]
- c) I worry about catching COVID or other infectious diseases [TAG: 3]
- d) I would lose social assistance benefits (e.g., Medicaid, disability payments, food stamps, etc.) [TAG: 4]
- e) My health makes it hard to work [TAG: 5]
- f) Child-care responsibilities [TAG: 6]
- g) Other caregiving responsibilities e.g., caring for a parent or partner [TAG: 7]
- h) I don't need to work, and I prefer not to [TAG: 8]
- i) Other reason (please specify) [text input] [TAG: 9]

Set reasons_notworking_order to order of reasons_not_working

372. What is the *main reason* you are *not currently working and not seeking work?*

Q primary not working | Multiple choice | Required | Vertical | Single-select

Dynamic choices: reasons_not_working

373. What is the <u>second most important reason</u> you are **not currently working and not** seeking work?

Q secondary not working | Multiple choice | Required | Vertical | Single-select

Dynamic choices: reasons_not_working with primary reason removed (unless "Other" was primary reason) + None

Set start looking wfh to:

- a) Yes, **definitely** [TAG: 1]
- b) Yes, **possibly** [TAG: 2]
- c) No [TAG: 3]

Set start looking order to:

order shown to respondent based on numerical tag of options in start_looking_wfh e.g. 321 or 123

253. Would you start seeking work if you were guaranteed to find a job allowing you to work from home?

Dynamic choices: start_looking_wfh

Set worried covid other to:

- a) More worried about COVID [TAG: 1]
- b) More worried about other infectious diseases [TAG: 2]
- c) Equally worried about both [TAG: 3]

Set worried option order to store order of worried options shown (e.g. 123 or 213)

[Q374 logic: Display if: -Q_covid_not_looking IS NOT no OR -Q_primary_not_working - "I worry about catching COVID or other infectious diseases" OR -

Q_secondary_not_working - "I worry about catching COVID or other infectious diseases"

374. Are you more worried about catching COVID or more worried about catching other infectious diseases?

Multiple choice | Required | Vertical | Single-select

Dynamic choices: worried covid other

Set wfh last week to Q207 choices by row some choice is "Worked from home"

show block if Q2 selected choice is any of "Working for pay, whether on business premises or working from home", "Still employed and paid, but not working"

5. Which of the following best describes your current employment situation?

Q current employment | Multiple choice | Required | Vertical | Single-select

- a) I am a **wage and salary employee**, and my <u>main job</u> accounts for most of my earnings
- b) I am a **wage and salary employee** who also earns a lot of <u>extra income from side</u> jobs
- c) I am **self-employed** and run my own business
- d) I earn most of my income as an independent contractor, freelancer, or gig worker.

Self-employed

show block if Q5 selected choice is "I am self-employed and run my own business"

404. What year did you start your own business?

Multiple choice | Required | Vertical | Single-select

- a) Before 2017
- b) 2017
- c) 2018
- d) 2019
- e) 2020
- f) 2021
- a) 2022

Q406 logic: Show if Q404 selected choice is "2020"]

406. In what month of 2020 did you start your own business? Multiple choice | Required | Vertical | Single-select January 2020 a) February 2020 b) c) March 2020 April 2020 d) May 2020 e) f) June 2020 July 2020 g) August 2020 h) September 2020 i) j) October 2020 November 2020 k) December 2020 370. In what year did your business hire its first employee? Number | Required | Min: 1950 | Max: 2022 Allow skipping with checkbox labeled: "My business has never had any employees" 355. How many people does your business currently employ (excluding yourself)? Q num employees | Number | Required | Min: 0 | Max: 1000 ____ employees [Q371 logic: Show if Q355 answer > 50] 371. You responded that your firm has Q num employees employees? Is that correct? Multiple choice | Required | Vertical | Single-select | Randomize a) Yes, that is correct b) No. The correct number of employees is: [text input] 369. How many locations (separate factories, offices, shops, etc.) does your business operate? Number | Required | Min: 1 | Max: 100 locations [Q140 logic: Show if Q404 selected choice is any of "2017", "2018", "2019", "2020"] 140. Did the COVID-19 pandemic change the nature of your business? Please select all that apply. Multiple choice | Required | Vertical | Multi-select Yes, it pushed us to implement or expand our digital sales strategy b) Yes, it pushed us to digitize our supply or internal management processes Yes, it made recruiting talent easier due to remote work c) Yes significant increase in demand/business/sales

Yes significant <u>decrease</u> in demand/business/sales

Yes, some other reason [text input]

d)

e)

g) No

[Q141 logic: Show if Q404 selected choice is any of "2020", "2021", "2022"]

141. Did the COVID-19 pandemic change the nature of your business? Please select all that apply.

Multiple choice | Required | Vertical | Multi-select

- Yes, lockdowns and social distancing directly generated the market for my business
- b) Yes, I started my business after losing my job due to lockdowns and social distancing
- c) Yes, it pushed us to implement or expand our digital sales strategy
- d) Yes, it pushed us to digitize our supply or internal management processes
- e) Yes, it made recruiting talent easier due to remote work
- f) Yes, some other reason [text input]
- g) No

show block if Q5 selected choice is none of "I am self-employed and run my own business", "I earn most of my income as an independent contractor, freelancer, or gig worker."

353. At how many locations (separate factories, offices, shops, etc.) does your primary employer operate?

Multiple choice | Required | Vertical | Single-select

- a) Only 1 location
- b) 2 to 4 locations
- c) 4 to 9 locations
- d) 10 to 99 locations
- e) 100+ locations
- 351. Counting all of its locations, how many employees work for your primary employer?

Multiple choice | Required | Vertical | Single-select

- a) Fewer than 10 employees
- b) 10 to 49 employees
- c) 50 to 99 employees
- d) 100 to 499 employees
- e) 500 to 4999 employees
- f) 5000+ employees
- 352. When did your employer hire its first employee (at any location)?

- a) 2022
- b) 2021
- c) 2020
- d) 2019
- e) 2018
- f) 2017
- g) 2016

- h) 2011 to 2015
- i) 2006 to 2010
- j) Before 2006

[Q354 logic: Show if Q207 columns selected in any row does not include "Worked at employer or client site" AND Q353 selected choice is any of "2 to 4 locations", "10 to 99 locations", "4 to 9 locations", "100+ locations"]

354. When did your employer start operations at the location you are assigned to?

Multiple choice | Required | Vertical | Single-select

- a) 2022
- b) 2021
- c) 2020
- d) 2019
- e) 2018
- f) 2017
- g) 2016
- h) 2011 to 2015
- i) 2006 to 2010
- j) Before 2006
- k) Does not apply -- I'm not assigned to a particular location

[Q356 logic: Show if Q207 columns selected in any row includes "Worked at employer or client site" AND Q353 selected choice is any of "2 to 4 locations", "10 to 99 locations", "4 to 9 locations", "100+ locations"]

356. When did your employer start operations at the location you are assigned to?

Multiple choice | Required | Vertical | Single-select

- a) 2022
- b) 2021
- c) 2020
- d) 2019
- e) 2018
- f) 2017
- g) 2016
- h) 2011 to 2015
- i) 2006 to 2010
- i) Before 2006
- 375. In what year did you start working for your current employer?

Number | Required | Min: 1950 | Max: 2022

6. **During the COVID-19 pandemic** have you at any point worked primarily from home, for example, due to lockdowns or because it was unsafe or otherwise not possible to work on business premises?

Auto skip if already indicated some 1 or more wfh days this week OR if wfh last week (if indicated at least 1 day wfh last week)

- a) Yes
- b) No <Skip if already indicated some 1 or more wfh days this week>
- 287. As the pandemic ends, how often would you like to have paid workdays at home?

Multiple choice | Required | Vertical | Single-select

- a) Never
- b) About once or twice per month
- c) 1 day per week
- d) 2 days per week
- e) 3 days per week
- f) 4 days per week
- g) 5+ days per week
- 286. **As the pandemic ends,** how often **is your employer planning** for you to work full days at home?

Q_end_WFH_new | Multiple choice | Required | Vertical | Single-select

- a) Never
- b) About once or twice per month
- c) 1 day per week [TAG: weekly_wfh]
- d) 2 days per week [TAG: weekly_wfh]
- e) 3 days per week [TAG: weekly_wfh]
- f) 4 days per week [TAG: weekly_wfh]
- g) 5+ days per week [TAG: weekly_wfh]
- h) My employer has not discussed this matter with me or announced a policy about it
- i) I have no employer
- 221. In how many big cities with more than 500.000 inhabitants have you lived? Please note that **this question only serves the purpose to check your attention.** Irrespective of your answer, please insert the number 33.

Number | Required | Min: 0 | Max: 100

9. In **2019** (before COVID) approximately how many hours a week did you work when employed?

Number Required	Min: 0	Max: 100	Decimals:	1
hours	i			

[Q10 logic: Show if Q2 selected choice is "Working for pay, whether on business premises or working from home"]

10. How many hours per week did you work for pay last week?

Number Required Min: 0 Max	x: 100 Decimals: 1
hours	

138. How long do you usually spend *commuting* to and from work (in minutes)? If you are not currently commuting to work due to the pandemic, please answer based on your commute time in 2019 (before COVID).

Combination | Required | Randomize

Time commuting to work	Number input
Time commuting back from work	minutes
	Min: 0
	Max: 240

218. How much time do you spend on grooming and/or getting ready for work when:

Combination | Required

You commute to your employer's or client's worksite?	Number input
You work from home?	minutes
	<u>Min</u> : 0
	<u>Max</u> : 90

Set commuting trip types to:

- a) Drive alone
- b) Carpool
- c) Public transit (train, bus, ferry)
- d) Bicycle
- e) Walking
- f) Taxi, Uber, Lyft or other ride-hailing services
- g) Did not commute to work

208. <u>In 2019</u> what percentage of your commuting trips used the following modes?

Allocation | Required | Total: 100

Dynamic choices: commuting trip types

[Q209 logic: Show if Q2 selected choice is "Working for pay, whether on business premises or working from home" OR Q207 columns selected in any row includes any of "Worked from home", "Worked at employer or client site"]

209. Last week what percentage of your commuting trips used the following modes?

Allocation | Required | Total: 100

Dynamic choices: commuting trip types

Worked last week

show block if Q2 selected choice is "Working for pay, whether on business premises or working from home" OR Q207 columns selected in any row includes any of "Worked from home", "Worked at employer or client site"

378. Last week, how many times did you travel from your home to work at each of the following locations?

O work	locations Combination Required Randomize	
Q_WOIA	_10cat10ffs Oombination Negation Nationii20	Ni mala an at taka a
	and a consideration	Number of trips
Your employ		Number input
	tomer's worksite	Min: 0
Co-working s	(cafe, library, etc.)	<u>Max</u> : 10
	nily member's home (that is NOT your primary residence)	
i richa or ian	ing member 3 nome (that is 1401) your primary residence;	<u>.</u>
Worked at a	third location	
Show if has	worked in public space, co-working space or friend/family home	
Set primary week	_work_location to Select most used nonstandard work locati	on in the past
379. How lo	ng did it take you to travel to the <pre>primary_work_location</pre> that ecently?	you worked at
Number	Required Min: 0 Max: 90	
	minutes	
worked	imately what time of day did you travel to the primary_work_lo at most recently? choice Required Dropdown Single-select	ocation that you
a) b) c) d) e) f) g) h) i)	Before 7:00am 7:00am - 7:59am 8:00am - 8:59am 9:00am - 9:59am 10:00am - 10:59am 11:00am - 11:59am 12:00pm - 12:59pm 1:00pm - 2:59pm 2:00pm - 2:59pm 3:00pm - 3:59pm	
location	any times per week <u>would you like to</u> travel to work at each of thes? ation Required Randomize	e following
Friend or fan Co-working s	tomer's worksite nily member's home (that is NOT your primary residence)	Number input Min: 0 Max: 10

[Q12 logic: Show if Q6 selected choice is "Yes"]

12. **Since the start of the COVID-19 pandemic,** while you have been working from home, how are you now spending the *time you have saved by not commuting?*Please assign a percentage to each activity (the total should add to 100%).

Allocation | Required | Randomize | Total: 100

- a) Working on your current or primary job
- b) Working on a second or new secondary job
- c) Childcare
- d) Home improvement, chores, or shopping
- e) Leisure indoors (e.g. reading, watching TV and movies)
- f) Exercise or outdoor leisure
- g) Sleep

13. In what industry is your *current* job? If not currently working, then please report the industry of your *most recent* job

Multiple choice | Required | Vertical | Single-select

- a) Agriculture, Forestry, Fishing, or Hunting
- b) Arts, Entertainment or Recreation
- c) Banking, Finance, or Insurance
- d) Construction
- e) Education
- f) Health Care and Social Assistance
- g) Hospitality and Food Services
- h) Information Services, including Publishing or Media
- i) Manufacturing
- j) Mining, Quarrying or Oil and Gas Extraction
- k) Professional, Technical or Business Services
- I) Real Estate or Rental and Leasing Services
- m) Retail Trade
- n) Transportation or Warehousing
- o) Utilities
- p) Wholesale Trade
- q) Government, including all federal and state
- r) Other (please specify) [text input]

14. What is your occupation?

- a) Armed forces
- b) Construction and extraction (e.g. mining)
- c) Farming, fishing, and forestry
- d) Installation, maintenance and repair
- e) Management, business and financial
- f) Office and administrative support
- g) Production
- h) Professional and related
- i) Sales and related
- j) Service
- k) Transportation and material moving
- Other (please specify) [text input]

54. Approximately how much did you earn by working in 2021, on a before-tax basis?

Q income 2021 | Multiple choice | Required | Vertical | Single-select

- a) Less than \$5,000 [TAG: 4]
- b) \$5,000 to \$10,000 [TAG: 7.5]
- c) \$10,000 to \$19,999 [TAG: 15]
- d) \$20,000 to \$29,999 [TAG: 25]
- e) \$30,000 to \$39,999 [TAG: 35]
- f) \$40,000 to \$49,999 [TAG: 45]
- g) \$50,000 to \$59,999 [TAG: 55]
- h) \$60,000 to \$69,999 [TAG: 65]
- i) \$70,000 to \$79,999 [TAG: 75]
- j) \$80,000 to \$99,999 [TAG: 90]
- k) \$100,000 to \$124,999 [TAG: 113]
- l) \$125,000 to 149,999 [TAG: 138]
- m) \$150,000 to \$199,999 [TAG: 175]
- n) \$200,000 to \$499,999 [TAG: 225]
- o) \$500,000+ [TAG: 500]

16. What is your sex?

Q gender | Multiple choice | Required | Vertical | Single-select

- a) Female
- b) Male
- c) Other or prefer not to say

18. What is your race or ethnicity?

Q race | Multiple choice | Required | Vertical | Single-select | Randomize

- a) Asian
- b) Black or African American
- c) Hispanic or Latin American descent (of any race)
- d) Native American or Alaska Native
- e) Native Hawaiian or Pacific Islander
- f) White (without Hispanic or Latin American descent)
- g) Other, or prefer not to say

Section 2

Worked five days a week

show if they worked 5+ days a week (based on days_worked)

Not currently WFH

show block if Q207 choices by row no choice is "Worked from home"

Set no wfh increase to:

- a) <u>1 day per week from home</u>
- b) **3 days per week from home**
- c) entirely from home

306.	How w	would you feel about working <u>no wfh increase,</u> with no change in your number of lays?
	Multip	le choice Required Vertical Single-select Randomize
	a)	Positive – I would like it
	b)	Neutral Negative – I would dislike it
	c)	Negative – i would dislike it
[Q3	07 logi	c: Show if Q306 selected choice is "Negative – I would dislike it"]
307.	What	percentage <u>pay cut</u> would you value the same as working <u>no wfh increase</u> ?
	Numbe	er Required Min: 0 Max: 50
		% <u>pay cut</u>
[Q3	08 logi	c: Show if Q306 selected choice is "Positive – I would like it"]
308.	What	percentage <u>pay raise</u> would you value the same as working <u>no wfh increase</u> ?
	Numbe	er Required Min: 0 Max: 50
		% pay raise
VII 9	lays W	FH
		if Q207 choices by row no choice is "Worked at employer or client site"
Set a	all_wi a)	fh_decrease to: 3 days per week from home and 2 days per week on your employer's
	a)	premises
	b)	4 days per week from home and 1 day per week on your employer's
	C)	<u>premises</u> <u>entirely from your employer's premises</u> with <u>no change</u> in your number of
	c)	workdays
315.	How v	would you feel about working all wfh decrease?
	Multip	le choice Required Vertical Single-select Randomize
	a)	Positive - I would like it
	b)	Neutral
	c)	Negative - I would dislike it
[Q3	16 logi	c: Show if Q315 selected choice is "Negative - I would dislike it"]
316.	What	percentage pay cut would you value the same as working all wfh decrease?
	Numbe	er Required Min: 0 Max: 50
		% <u>pay cut</u>
[Q3	17 logi	c: Show if Q315 selected choice is "Positive - I would like it"]
317.	What	percentage pay raise would you value the same as working all wfh decrease?

	Numbe	er Required Min: 0 Max: 50
		% pay raise
Som	e days	· WELL
		if Q207 choices by row some choice is "Worked from home" AND Q207 choices by
		hoice is "Worked at employer or client site"
363. Supposing you kept a five-day workweek, how many days would you ideally like work from home, and how many days on business premises?		
	Alloca	tion Required Total: 5
	a) b)	Ideal amount of work on business premises Ideal amount of work from home
368.	Do yo questi	u <u>currently</u> have the ideal working arrangement you specified in the previous on?
	Multipl	e choice Required Vertical Single-select Randomize
	a) b)	Yes No
Γ Q30	65 logi	c: Show if Q368 selected choice is "No"]
365.	numbe Numbe	percentage <u>pay cut</u> would you be willing to accept in return for working your ideal er of days at home and on business premises? er Required Min: 0 Max: 50 % pay cut
		mber of days
shov	v block	if Q368 selected choice is "Yes"
Set s	a) b)	wfh_change to: 1 more day per week at home and 1 fewer day at your employer's premises than you currently do 1 fewer day per week at home and 1 more day at your employer's premises than you currently do
325.	What	percentage <u>pay cut</u> would you value the same as working some_wfh_change?
	Numbe	er Required Min: 0 Max: 50
		% <u>pay cut</u>
26.	-	u currently live with a partner or other adults? (Please check all that apply)

- No a)
- b)
- Yes, with a spouse or domestic partner Yes, with one or more adult children or other relatives c)
- d) Yes, with roommates

Male or female

show block if Q16 selected choice is any of "Female", "Male"

Female fertility

show block if Q16 selected choice is "Female"

385. Have you *given birth* to any children in <u>2015 or later?</u>

Q_female_birthed | Multiple choice | Required | Vertical | Single-select | Randomize

- a) Yes
- b) No

[Q390 logic: Show if Q385 selected choice is "Yes"]

390. How many children have you given birth to in 2015 or later?

Q female children | Multiple choice | Required | Vertical | Single-select

- a) 1 [TAG: 1]
- b) 2 TAG: 2
- c) 3 [TAG: 3]
- d) 4 [TAG: 4]
- e) 5 [TAG: 5]
- f) 6 [TAG: 6]

Male fertility

show block if Q16 selected choice is "Male"

386. Are you the biological father of any children born in 2015 or later?

Q male fathered | Multiple choice | Required | Vertical | Single-select | Randomize

- a) Yes
- b) No

[Q387 logic: Show if Q386 selected choice is "Yes"]

387. How many children born in 2015 or later are you the biological father of?

Q male children | Multiple choice | Required | Vertical | Single-select

- a) 1 [TAG: 1]
- b) 2 TAG: 21
- c) 3 [TAG: 3]
- d) 4 [TAG: 4]
- e) 5 [TAG: 5]
- f) 6 [TAG: 6]

Had children since 2015

Show if birthed or fathered any kids since 2015

Set num_children_parented to number of children birthed/fathered from Q_female_children OR Q_male_children

[Q3	88 log	ic: Show if birthed	fathered 1 child]	
388. In what year was that child born?				
		ination Required		
		· ·		
Child	1 1		Number input Min: 2015 Max: 2022	
[Q3	95 log	ic: Show if birthed	fathered more than 1 child]	
395.	In wh	at year were those o	children born?	
	Comb	ination Required		
01 11				
Child Child			Number input Min: 2015	
Child			Max: 2022	
Child				
Child				
Child	ט נ			
396.	How	many biological child	lren do you have in total?	
	Numb	er Required Min: 0	Max: 20	
	_	total children		
397.	Are yo	ou currently expectir	ng a baby?	
	Multip	le choice Required	Vertical Single-select Randomize	
	a)	Yes		
	b)	No		
Door		rrently have childr	on .	

Doesn't currently have children				
show block if Q396 answer is 0				
398. Would you like to have your own (biological) children someday				
Multiple choice Required Vertical Single-select Randomize				
a) Yes b) No c) Don't know				
[Q400 logic: Show if Q398 selected choice is "Yes"]				
400. How many biological children would you like to have in total?				
Number Required Min: 1 Max: 20				
total children				

Number Requirea Min: 20 Max: 60						
years old						
Currently has children						
show block if Q396 answer > 0						
399. Would you like to have another (biological) child someday?						
Multiple choice Required Vertical Single-select Randomize						
a) Yesb) Noc) Don't know						
[Q401 logic: Show if Q399 selected choice is "Yes"]						
401. How many more biological children would you like to have in total? Number Required Min: 1 Max: 20						
more children						
Q403 logic: Show if Q399 selected choice is "Yes"]						
403. At what age at the latest would you like to have another child?						
Number Required Min: 20 Max: 60						
years old						

[Q402 logic: Show if Q398 selected choice is "Yes"]

402. At what age at the <u>latest</u> would you like to have your first child?

382. Which of the following have factored into your decision whether to have children?

Matrix | Required | Group by: Row | Single-select | Randomize rows | Randomize cols

	Lowered my desire for	Not a	Increased my desire for
	children	factor	children
My own ability to work from			
home			
Housing costs			
Access to health insurance/care			
My partner's ability to work from			
home			
My own career prospects			
My partner's career prospects			
Tax benefits or credits			
Childcare costs			

[Q29 logic: Show if Q26 selected choices includes "Yes, with a spouse or domestic partner"]

29. What is your spouse or domestic partner's current working status?

Multiple choice | Required | Vertical | Single-select

- a) Working primarily from home
- b) Working primarily on business premises
- c) Not working, full time student
- d) Not working, other

[Q30 logic: Show if Q26 selected choices includes "Yes, with a spouse or domestic partner"]

30. What was your spouse or domestic partner's working status before COVID (in 2019)?

Multiple choice | Required | Vertical | Single-select

- a) Working primarily from home
- b) Working primarily on business premises
- c) Not working, <u>full time student</u>
- d) Not working, other

198. What color is grass?

The fresh, uncut grass, not leaves or hay. Make sure that you select purple as an answer so we know you are paying attention.

Multiple choice | Required | Vertical | Single-select | Randomize

- a) Magenta
- b) Green
- c) Purple
- d) Blue
- e) Black
- f) White
- g) Brown

[Q82 logic: Show if Q2 selected choice is "Working for pay, whether on business premises or working from home"]

82. You have indicated that you worked last week. How many days did you work on your employer's premises last week?

Multiple choice | Required | Vertical | Single-select

If this answer is greater than the answer in Q_all_days, error reads:

"The number of total days commuting to work on your employer's premises this week cannot exceed the total number of days you said you worked this week (in the previous question)."

- a) None [TAG: 0]
- b) I worked 1 day at my employer's premises [TAG: 1]
- c) I worked 2 days at my employer's premises [TAG: 2]
- d) I worked 3 days at my employer's premises [TAG: 3]
- e) I worked 4 days at my employer's premises [TAG: 4]
-) I worked 5+ days at my employer's premises [TAG: 5]

Worked from home

show block if Q6 selected choice is "Yes"

Set random efficiency question to select one of the efficiency questions 50/50

[Q144 logic: Show 50% of time]

144. How does your efficiency working from home compare to your efficiency working on business premises?

Q wfh efficiency1 | Multiple choice | Required | Vertical | Single-select

- a) Better -- I am **more** efficient at home than working on business premises
- b) About the same -- I'm equally efficient in both places
- c) Worse -- I am **less** efficient at home than working on business premises

[Q336 logic: Show 50% of time]

336. How does your efficiency working from home compare to your efficiency working on business premises?

Q wfh efficiency2 | Multiple choice | Required | Vertical | Single-select

- a) Worse -- I am less efficient at home than working on business premises
- b) About the same -- I'm equally efficient in both places
- c) Better -- I am **more** efficient at home than working on business premises

[Q145 logic: Show if "Better" selected in Q_wfh_efficiency1 or Q_wfh_efficiency2]

145. How much *more efficient* are you working from home than on business premises?

Multiple choice | Required | Vertical | Single-select

- a) Under 5% more efficient
- b) 5% to 10% more efficient
- c) 10% to 15% more efficient
- d) 15% to 25% more efficient
- e) 25% to 35% more efficient
- f) Over 35% more efficient

[Q146 logic: Show if "Worse" selected in Q_wfh_efficiency1 or Q_wfh_efficiency2]

146. How much *less efficient* are you working from home than on business premises?

Multiple choice | Required | Vertical | Single-select

- a) Under 5% less efficient
- b) 5% to 10% less efficient
- c) 10% to 15% less efficient
- d) 15% to 25% less efficient
- e) 25% to 35% less efficient
- f) Over 35% less efficient

Show if "Better" selected in Q_wfh_efficiency1 or Q_wfh_efficiency2

35. Is time saved by not commuting part of your extra efficiency when working from

home?

Multiple choice | Required | Vertical | Single-select | Randomize

- a) Yes
- b) No

[Q36 logic: Show if Q35 selected choice is "Yes"]

36. How much of your **extra efficiency when working from home** is due to the **time you save by not commuting?**

[Please pick a number between 0 and 100%, where 0 means <u>none</u> of your extra efficiency is due to time saved from your commute, and 100 means <u>all</u> of your extra efficiency is due to time saved from your commute.]

Slider | Required | Min: 0 | Max: 100

None , 0% ———— All, 100%

19. How reliable is your internet connection?

Multiple choice | Required | Vertical | Single-select

- a) Perfect, the internet works 100% of the time
- b) Good, the internet works 90% of the time
- c) Moderate, the internet works 70% to 80% of the time
- d) Poor, the internet works less than 70% of the time
- e) None, I have no internet connection at home

[Q115 logic: Show if Q19 selected choice is not "Perfect, the internet works 100% of the time" AND Q6 selected choice is "Yes"]

115. How much would your *efficiency working from home* increase if you had perfect high-speed internet?

Multiple choice | Required | Vertical | Single-select

- a) None, my internet is already fast enough
- b) A little, my efficiency would increase about 5%
- c) Somewhat, my efficiency would increase about 10%
- d) Substantially, my efficiency would increase by 30% or more
- 39. What is the ZIP code of your *current* residential address?

Q zip resi curr | Text input | Required | Single line

Require valid zip code

Min length: 5 Max length: 5

Set state resi current to From ZIP

[Q40 logic: Show if Q2 selected choice is "Working for pay, whether on business premises or working from home"]

40. What is the ZIP code of your *current* job's business premises?

Q zip job curr | Text input | Required | Single line

Require valid zip code

Min length: 5 Max length: 5

Set state job curr to From ZIP

288. **As the COVID-19 pandemic ends,** which of the following would best fit your views on social distancing?

Multiple choice | Required | Vertical | Single-select

- a) Complete return to pre-COVID activities
- b) Substantial return to pre-COVID activities, but I would still be wary of things like riding the subway or getting into a crowded elevator
- c) Partial return to pre-COVID activities, but I would be wary of many activities like eating out or using Uber, Lyft or other ride-hailing services
- d) No return to pre-COVID activities, as I will continue to social distance

199. What year were you born?

Number | Required | Min: 1955 | Max: 2002

Set random_grouping_political to only show one of the questions in this block (50/50 probability of either)

[Q238 logic: Show 50% of the time]

238. Generally speaking, do you usually think of yourself as a Republican, Democrat, Independent, or what?

Multiple choice | Required | Vertical | Single-select

- a) Strong Democrat
- b) Not very strong Democrat
- c) Independent, close to Democrat
- d) Independent (Neither Party)
- e) Independent, close to Republican
- f) Not very strong Republican
- g) Strong Republican
- h) Other party
- i) Don't know or rather not say

[Q239 logic: Show 50% of the time]

239. Generally speaking, do you usually think of yourself as a Republican, Democrat, Independent, or what?

Multiple choice | Required | Vertical | Single-select

- a) Strong Republican
- b) Not very strong Republican
- c) Independent, close to Republican
- d) Independent (Neither Party)

- e) Independent, close to Democrat
- f) Not very strong Democrat
- g) Strong Democrat
- h) Other party
- i) Don't know or rather not say

15. How much did you earn by working in 2019, on a before-tax basis?

Q income 2019 | Multiple choice | Required | Vertical | Single-select

- a) Less than \$5,000 [TAG: 4]
- b) \$5,000 to \$10,000 [TAG: 7.5]
- c) \$10,000 to \$19,999 [TAG: 15]
- d) \$20,000 to \$29,999 [TAG: 25]
- e) \$30,000 to \$39,999 [TAG: 35]
- f) \$40,000 to \$49,999 [TAG: 45]
- g) \$50,000 to \$59,999 [TAG: 55]
- h) \$60,000 to \$69,999 [TAG: 65]
- i) \$70,000 to \$79,999 [TAG: 75]
- j) \$80,000 to \$99,999 [TAG: 90]
- k) \$100,000 to \$124,999 [TAG: 113]
- I) \$125,000 to 149,999 [TAG: 138]
- m) \$150,000 to \$199,999 [TAG: 175]
- n) \$200,000 to \$499,999 [TAG: 225]
- o) \$500,000+ [TAG: 500]

338. Have you had a positive diagnosis for COVID-19?

Q covid test pos | Multiple choice | Required | Vertical | Single-select | Randomize

- a) Yes, I tested positive
- b) No
- c) Prefer not to say

[Q339 logic: Show if Q338 selected choice is "No"]

339. Despite not having tested positive for COVID-19, do you *believe you have been <u>infected</u> at some point?*

Q covid infected | Multiple choice | Required | Vertical | Single-select | Randomize

- a) Yes
- b) No
- c) Unsure

Had COVID

Show if tested positive or believed to have been infected by covid

376. Have you been hospitalized for at least one day to treat COVID-19?

Multiple choice | Required | Vertical | Single-select | Randomize

- a) Yes
- b) No

[Q341 logic: Show if Q376 selected choice is "Yes"] 341. How many days were you hospitalized to treat COVID-19?

Number | Required | Min: 1 | Max: 100

____ days

343. Did you have any **symptoms lasting 3 months or longer** that you did not have prior to having coronavirus or COVID-19?

Multiple choice | Required | Vertical | Single-select | Randomize

- a) Yes
- b) No
- c) Prefer not to say

[Q344 logic: Show if Q343 selected choice is "Yes"]

344. What **symptoms lasted 3 months or longer** that you did not have prior to having coronavirus or COVID-19?

Please select all that apply.

Multiple choice | Required | Vertical | Multi-select | Randomize

- a) Tiredness or fatigue
- b) Difficulty thinking, concentrating, forgetfulness or memory problems (sometimes referred to as "brain fog")
- c) Difficulty breathing or shortness of breath
- d) Joint or muscle pain
- e) Fast-beating or pounding heart (also known as "heart palpitations")
- f) Chest pain
- g) Dizziness on standing
- h) Menstrual changes
- i) Changes to taste/smell
- j) Inability to exercise
- k) Other [text input]
- I) Prefer not to say

342. Do you have any *close friends or family members* who have been hospitalized to treat COVID?

Multiple choice | Required | Vertical | Single-select | Randomize

- a) Yes
- b) No
- c) Don't know or prefer not to say

348. Have any *close friends or family members* of yours experienced *symptoms lasting 3 months or longer* that they did not have prior to a COVID infection?

Multiple choice | Required | Vertical | Single-select | Randomize

- a) Yes
- b) No
- c) Don't know or prefer not to say

345. Has your *spouse or somebody under your care* experienced *symptoms lasting 3 months or longer* that they did not have prior to a COVID infection?

Multiple choice | Required | Vertical | Single-select | Randomize

- a) Yes
- b) No
- c) Prefer not to say

347. Do you live with or care for someone who would be *more vulnerable than the general population to COVID-19 or other infectious diseases?*

Multiple choice | Required | Vertical | Single-select

- a) Yes
- b) No
- c) Prefer not to say

409. How tall are you?

Combination | Required

Your height	Number input	Number input	
	feet	inches	
	Min: 3	Min: 0	
	Max: 8	Max: 12	

134.

Custom | Optional

Text with hyperlink to speedtest.net

126.

Combination | Required

Download speed	Number input
Upload speed	mbps
	Decimal places: 2
	Min: 0
	Max: 550

277. Do you have any feedback for us regarding this survey? (Optional)

Text input | Optional | Multi-line

Questions and Responses

SWAA January 2023

Objective: Survey of Working Arrangement and Attitudes

Target population: Consumers. Full-time working age adults (i.e. 20 to 64 years old)

Industry: Work & Employment

Geography: United States of America

Sample size: Target N=10000; Maximum N=10000

Legend

Blue = coding instructions Green = reader notes Red = termination logic

Introduction

Screening questions

1. How old are you?

Q age | Multiple choice | Required | Vertical | Single-select

- a) Under 20 [TERMINATE]
- b) 20 29
- c) 30 39
- d) 40 49
- e) 50 64
- f) 65 to 70
- g) Over 70 [TERMINATE]
- 17. What is the highest level of education you have completed?

Multiple choice | Required | Vertical | Single-select

- a) Less than high-school diploma
- b) High-school diploma or GED certificate
- c) 1 to 3-years of college
- d) 4-year college degree
- e) Masters or Professional Degree
- f) PhD
- 2. Last week what was your work status?

Q work status | Multiple choice | Required | Vertical | Single-select

- a) Working for pay, whether on business premises or working from home
- b) Still employed and paid, but not working
- c) Unemployed, looking for work

- d) Unemployed, awaiting recall to my old job
- e) Not working, and not looking for work

260. What is 3 + 4?

Number | Required | Min: 0 | Max: 1000000

show block if Q2 selected choice is "Working for pay, whether on business premises or working from home"

3. How many full days did you work last week (whether at home or on business premises)?

Q all days | Multiple choice | Required | Vertical | Single-select

- a) 1 day [TAG: 1]
- b) 2 days [TAG: 2]
- c) 3 days [TAG: 3]
- d) 4 days [TAG: 4]
- e) 5+ days [TAG: 5]
- 4. You have indicated that you worked last week. How many full paid working days did you work from home last week?

Q wfh days | Multiple choice | Required | Vertical | Single-select

If this answer is greater than the previous answer, error reads:

"The number of total days working from home this week cannot exceed the total number of days you said you worked this week (in the previous question)."

- a) None, all my paid working days were on business premises [TAG: 0]
- b) 1 full paid day working from home [TAG: 1]
- c) 2 full paid days working from home [TAG: 2]
- d) 3 full paid days working from home [TAG: 3]
- e) 4 full paid days working from home [TAG: 4]
- 5+ full paid days working from home [TAG: 5]

207. For each day *last week*, did you work a full day (6 or more hours), and if so where?

Matrix | Required | Group by: Row | Single-select | Randomize cols

Day of the	Did not work 6 or more	Worked <u>from</u>	Worked at employer or client
week	hours	<u>home</u>	<u>site</u>
Monday			
Tuesday			
Wednesday			
Thursday			
Friday			
Saturday			
Sunday			
	Did not work 6 or more	Worked <u>from</u>	Worked at employer or client
	hours	<u>home</u>	site

Set days_worked to Q207 choices by row where value is any of "Worked from home", "Worked at employer or client site"

Unemployed

show block if Q2 selected choice is any of "Unemployed, looking for work", "Unemployed, awaiting recall to my old job"

[Q250 logic: Show if Q2 selected choice is "Unemployed, awaiting recall to my old job"]

250. Even though you expect to be called back to work, have you been **looking for work** during the last 4 weeks?

Q looking 14w | Multiple choice | Required | Vertical | Single-select | Randomize

- a) Yes
- b) No

Searching

Show if: -Q_work_status is Unemployed - Looking OR -Q_looking_I4m is Yes

Set worries jobsearch changes to:

- a) Yes, I avoid jobs with high infection risk [TAG: 1]
- b) Yes, I require higher pay for jobs with high infection risk [TAG: 2]
- c) Yes, I require <u>higher benefits</u> for jobs with high infection risk [TAG: 3]
- d) Yes, I prefer jobs allowing me to work from home [TAG: 4]
- e) No [TAG: 5]

Set jobsearch changes order to:

order shown to respondent based on numerical tag of options in worries_jobsearch_changes_e.g. 54321 or 12345

251. Have worries about catching COVID or other infectious diseases affected the type of jobs you are looking for? Please select all that apply.

Multiple choice | Required | Vertical | Multi-select

Dynamic choices: worries_jobsearch_changes

Set jobsearch wfh options to:

- a) I am **only** considering jobs allowing me to work from home [TAG: 1]
- b) I **prefer** jobs allowing me to work from home, but this is **not a deal breaker** [TAG: 21
- c) No preference about working from home [TAG: 3]

Set jobsearch wfh order to:

order shown to respondent based on numerical tag of options in jobsearch_wfh_options e.g. 321 or 123

252. Which of the following best describes your job search?

Multiple choice | Required | Vertical | Single-select

Dynamic choices: jobsearch_wfh_options

NILF

show block if Q2 selected choice is "Not working, and not looking for work"

Set reasons notlooking section to select "original" or "detailed" sections 50%/50%

Reasons for not looking: original version

Show 50% of time

Set notlooking_reasons to:

- a) Yes, the **main** reason [TAG: 1]
- b) Yes, a **secondary reason** [TAG: 2]
- c) No [TAG: 3]

Set notlooking reasons order to:

order shown to respondent based on numerical tag of options in notlooking_reasons_order e.g. 321 or 123

249. Are worries about catching COVID or other infectious diseases a factor in your decision not to seek work at this time?

Q_covid_not_looking | Multiple choice | Required | Vertical | Single-select

Dynamic choices: notlooking_reasons

Reasons for not looking: new (more detailed) version

Show 50% of time

Set reasons not working to:

- a) I am retired [TAG: 1]
- b) I am a full-time student [TAG: 2]
- c) I worry about catching COVID or other infectious diseases [TAG: 3]
- d) I would lose social assistance benefits (e.g., Medicaid, disability payments, food stamps, etc.) [TAG: 4]
- e) My health makes it hard to work [TAG: 5]
- f) Child-care responsibilities [TAG: 6]
- g) Other caregiving responsibilities e.g., caring for a parent or partner [TAG: 7]
- h) I don't need to work, and I prefer not to [TAG: 8]
- i) Other reason (please specify) [text input] [TAG: 9]

Set reasons notworking order to order of reasons_not_working

372. What is the *main reason* you are *not currently working and not seeking work?*

Q primary not working | Multiple choice | Required | Vertical | Single-select

Dynamic choices: reasons not working

373. What is the <u>second most important reason</u> you are **not currently working and not** seeking work?

Q secondary not working | Multiple choice | Required | Vertical | Single-select

Dynamic choices: reasons_not_working with primary reason removed (unless "Other" was primary reason) + None

Set start_looking_wfh to:

- a) Yes, **definitely** [TAG: 1]
- b) Yes, **possibly** [TAG: 2]
- c) No [TAG: 3]

Set start looking order to:

order shown to respondent based on numerical tag of options in start_looking_wfh e.g. 321 or 123

253. Would you start seeking work if you were guaranteed to find a job allowing you to work from home?

Multiple choice | Required | Vertical | Single-select

Dynamic choices: start_looking_wfh

Set worried covid other to:

infectious diseases?

- a) More worried about COVID [TAG: 1]
- b) More worried about other infectious diseases [TAG: 2]
- c) Equally worried about both [TAG: 3]

Set worried_option_order to store order of worried options shown (e.g. 123 or 213)

[Q374 logic: Display if: -Q_covid_not_looking IS NOT no OR -Q_primary_not_working - "I worry about catching COVID or other infectious diseases" OR -Q_secondary_not_working - "I worry about catching COVID or other infectious diseases"

374. Are you more worried about catching COVID or more worried about catching other

Multiple choice | Required | Vertical | Single-select

Dynamic choices: worried_covid_other

Set wfh last week to Q207 choices by row some choice is "Worked from home"

show block if Q2 selected choice is any of "Working for pay, whether on business premises or working from home", "Still employed and paid, but not working"

5. Which of the following best describes your current employment situation?

Q current employment | Multiple choice | Required | Vertical | Single-select

- a) I am a **wage and salary employee**, and my <u>main job</u> accounts for most of my earnings
- b) I am a **wage and salary employee** who also earns a lot of <u>extra income from side</u> jobs
- c) I am **self-employed** and run my own business
- d) I earn most of my income as an **independent contractor**, **freelancer**, **or gig** worker.

Self-employed

show block if Q5 selected choice is "I am self-employed and run my own business"

404.		year did you start your own business?
	Multiple	e choice Required Vertical Single-select
	a) b) c) d) e) f)	Before 2017 2017 2018 2019 2020 2021 2022 2023
[Q40	06 logi	c: Show if Q404 selected choice is "2020"]
406.	In wha	at month of 2020 did you start your own business?
	Multiple	e choice Required Vertical Single-select
	a) b) c) d) e) f) g) h) i) k)	January 2020 February 2020 March 2020 April 2020 May 2020 June 2020 July 2020 August 2020 September 2020 October 2020 November 2020 December 2020
370.	In wha	at year did your business hire its <u>first employee</u> ?
		er Required Min: 1950 Max: 2023
	Allow	skipping with checkbox labeled: "My business has never had any employees"
355.		many people does your business currently employ (excluding yourself)? employees Number Required Min: 0 Max: 1000
	_	employees
[Q37	71 logi	c: Show if Q355 answer > 50]
371.	You re	esponded that your firm has Q num employees employees? Is that correct?
		e choice Required Vertical Single-select Randomize
	a)	Yes, that is correct

No. The correct number of employees is: [text input]

369. How many locations (separate factories, offices, shops, etc.) does your business operate?

b)

Number | Required | Min: 1 | Max: 100

locations

[Q140 logic: Show if Q404 selected choice is any of "2017", "2018", "2019", "2020"]

140. Did the COVID-19 pandemic change the nature of your business? Please select all that apply.

Multiple choice | Required | Vertical | Multi-select

- a) Yes, it pushed us to implement or expand our digital sales strategy
- b) Yes, it pushed us to digitize our supply or internal management processes
- c) Yes, it made recruiting talent easier due to remote work
- d) Yes significant **increase** in demand/business/sales
- e) Yes significant *decrease* in demand/business/sales
- f) Yes, some other reason [text input]
- g) No

[Q141 logic: Show if Q404 selected choice is any of "2020", "2021", "2022", "2023"]

141. Did the COVID-19 pandemic change the nature of your business? Please select all that apply.

Multiple choice | Required | Vertical | Multi-select

- Yes, lockdowns and social distancing directly generated the market for my business
- b) Yes, I started my business after losing my job due to lockdowns and social distancing
- c) Yes, it pushed us to implement or expand our digital sales strategy
- d) Yes, it pushed us to digitize our supply or internal management processes
- e) Yes, it made recruiting talent easier due to remote work
- f) Yes, some other reason [text input]
- a) No

show block if Q5 selected choice is none of "I am self-employed and run my own business", "I earn most of my income as an independent contractor, freelancer, or gig worker."

353. At how many locations (separate factories, offices, shops, etc.) does your primary employer operate?

Multiple choice | Required | Vertical | Single-select

- a) Only 1 location
- b) 2 to 4 locations
- c) 4 to 9 locations
- d) 10 to 99 locations
- e) 100+ locations
- 351. Counting all of its locations, how many employees work for your primary employer?

Multiple choice | Required | Vertical | Single-select

- a) Fewer than 10 employees
- b) 10 to 49 employees
- c) 50 to 99 employees

- d) 100 to 499 employees
- e) 500 to 4999 employees
- f) 5000+ employees

352. When did your employer hire its first employee (at any location)?

Multiple choice | Required | Vertical | Single-select

- a) 2023
- b) 2022
- c) 2021
- d) 2020
- e) 2019
- f) 2018
- g) 2017
- h) 2016
- i) 2011 to 2015
- j) 2006 to 2010
- k) Before 2006

[Q354 logic: Show if Q207 columns selected in any row does not include "Worked at employer or client site" AND Q353 selected choice is any of "2 to 4 locations", "10 to 99 locations", "4 to 9 locations", "100+ locations"]

354. When did your employer start operations at the location you are assigned to?

Multiple choice | Required | Vertical | Single-select

- a) 2023
- b) 2022
- c) 2021
- d) 2020
- e) 2019
- f) 2018
- g) 2017
- h) 2016
- i) 2011 to 2015
- j) 2006 to 2010
- k) Before 2006
- I) Does not apply -- I'm not assigned to a particular location

[Q356 logic: Show if Q207 columns selected in any row includes "Worked at employer or client site" AND Q353 selected choice is any of "2 to 4 locations", "10 to 99 locations", "4 to 9 locations", "100+ locations"]

356. When did your employer start operations at the location you are assigned to?

Multiple choice | Required | Vertical | Single-select

- a) 2023
- b) 2022
- c) 2021
- d) 2020
- e) 2019

- f) 2018
- g) 2017
- h) 2016
- i) 2011 to 2015
- j) 2006 to 2010
- k) Before 2006
- 375. In what year did you start working for your current employer?

Number | Required | Min: 1950 | Max: 2023

Management questions

415. Do you directly manage or supervise other employees in your organization?

Multiple choice | Required | Vertical | Single-select | Randomize

- a) Yes
- b) No
- c) Yes, but only rarely

[Q416 logic: Show if Q415 selected choice is any of "Yes", "Yes, but only rarely"]

416. How many employees do you directly manage or supervise?

Number | Required | Min: 0 | Max: 50

employees under my direct management

6. **During the COVID-19 pandemic** have you at any point worked primarily from home, for example, due to lockdowns or because it was unsafe or otherwise not possible to work on business premises?

Multiple choice | Required | Vertical | Single-select

Auto skip if already indicated some 1 or more wfh days this week OR if wfh_last_week (if indicated at least 1 day wfh last week)

- a) Yes
- b) No <Skip if already indicated some 1 or more wfh days this week>
- 287. As the pandemic ends, how often would you like to have paid workdays at home?

Multiple choice | Required | Vertical | Single-select

- a) Never
- b) About once or twice per month
- c) 1 day per week
- d) 2 days per week
- e) 3 days per week
- f) 4 days per week
- g) 5+ days per week
- 286. As the pandemic ends, how often is your employer planning for you to work full days at home?

Q_end_WFH_new | Multiple choice | Required | Vertical | Single-select

	a) b) c) d) e) f) g) h)	Never About once or twice per month 1 day per week [TAG: weekly_wfh] 2 days per week [TAG: weekly_wfh] 3 days per week [TAG: weekly_wfh] 4 days per week [TAG: weekly_wfh] 5+ days per week [TAG: weekly_wfh] My employer has not discussed this matter with me I have no employer	e or announced a policy about it		
221.	21. In how many big cities with more than 500.000 inhabitants have you lived? Please note that this question only serves the purpose to check your attention. Irrespective of your answer, please insert the number 33.				
	Numbe	r Required Min: 0 Max: 100			
9.	In 2019 (before COVID) approximately how many hours a week did you work when employed?				
	Numbe	r Required Min: 0 Max: 100 Decimals: 1			
		hours			
		Show if Q2 selected choice is "Working for pay, r working from home"]	, whether on business		
10.	0. How many hours per week did you work for pay last week?				
	Numbe	r Required Min: 0 Max: 100 Decimals: 1			
		hours			
138.	88. How long do you usually spend <i>commuting to and from work (in minutes)?</i> If you are not currently commuting to work due to the pandemic, please answer based on your commute time in 2019 (before COVID).				
	Combin	nation Required Randomize			
		uting t <u>o work</u> uting <u>back from work</u>	Number input minutes Min: 0 Max: 240		

218. How much time do you spend on grooming and/or getting ready for work when:

Combination | Required

You commute to your employer's or client's worksite?	Number input
You work from home?	minutes
	<u>Min</u> : 0
	<u>Max</u> : 90

Set commuting_trip_types to:

a) Drive alone

- b) Carpool
- c) Public transit (train, bus, ferry)
- d) Bicycle
- e) Walking
- f) Taxi, Uber, Lyft or other ride-hailing services
- g) Did not commute to work

208. *In 2019* what percentage of your commuting trips used the following modes?

Allocation | Required | Total: 100

Dynamic choices: commuting_trip_types

[Q209 logic: Show if Q2 selected choice is "Working for pay, whether on business premises or working from home" OR Q207 columns selected in any row includes any of "Worked from home", "Worked at employer or client site"]

209. Last week what percentage of your commuting trips used the following modes?

Allocation | Required | Total: 100

Dynamic choices: commuting_trip_types

Worked last week	
show block if Q2 selected choice is "Working for pay, whether on business from home" OR Q207 columns selected in any row includes any of "Worked "Worked at employer or client site"	
378. Last week, how many times did you travel from your home to work at following locations?	t each of the
Q_work_locations Combination Required Randomize	
	Number of trips
Your employer's worksite Client or customer's worksite Public space (cafe, library, etc.)	Number input <u>Min</u> : 0 <u>Max</u> : 10
Co-working space Friend or family member's home (that is NOT your primary residence)	
Worked at a third location	
Show if has worked in public space, co-working space or friend/family hom-	e
Set primary_work_location to Select most used nonstandard work loc week	cation in the past
379. How long did it take you to travel to the primary_work_location to most recently?	that you worked at
Number Required Min: 0 Max: 90	
minutes	
380. Approximately what time of day did you travel to the primary work	location that you

worked at most recently?

Multiple choice | Required | Dropdown | Single-select

- a) Before 7:00am
- b) 7:00am 7:59am
- c) 8:00am 8:59am
- d) 9:00am 9:59am
- e) 10:00am 10:59am
- f) 11:00am 11:59am
- g) 12:00pm 12:59pm
- h) 1:00pm 1:59pm
- i) 2:00pm 2:59pm
- j) 3:00pm 3:59pm
- k) 4:00pm or later

381. How many times per week **would you like to** travel to work at each of the following locations?

Combination | Required | Randomize

Your employer's worksite	Number input
Client or customer's worksite	<u>Min</u> : 0
Friend or family member's home (that is NOT your primary residence)	Max: 10
Co-working space	
Public space (cafe, library, etc.)	

[Q12 logic: Show if Q6 selected choice is "Yes"]

12. **Since the start of the COVID-19 pandemic,** while you have been working from home, how are you now spending the *time you have saved by not commuting?* Please assign a percentage to each activity (the total should add to 100%).

Allocation | Required | Randomize | Total: 100

- a) Working on your current or primary job
- b) Working on a second or new secondary job
- c) Childcare
- d) Home improvement, chores, or shopping
- e) Leisure indoors (e.g. reading, watching TV and movies)
- f) Exercise or outdoor leisure
- g) Sleep
- 13. In what industry is your *current* job? If not currently working, then please report the industry of your *most recent* job

Multiple choice | Required | Vertical | Single-select

- a) Agriculture, Forestry, Fishing, or Hunting
- b) Arts, Entertainment or Recreation
- c) Banking, Finance, or Insurance
- d) Construction
- e) Education
- f) Health Care and Social Assistance

- g) Hospitality and Food Services
- h) Information Services, including Publishing or Media
- i) Manufacturing
- j) Mining, Quarrying or Oil and Gas Extraction
- k) Professional, Technical or Business Services
- I) Real Estate or Rental and Leasing Services
- m) Retail Trade
- n) Transportation or Warehousing
- o) Utilities
- p) Wholesale Trade
- q) Government, including all federal and state
- r) Other (please specify) [text input]

14. What is your occupation?

Multiple choice | Required | Vertical | Single-select

- a) Armed forces
- b) Construction and extraction (e.g. mining)
- c) Farming, fishing, and forestry
- d) Installation, maintenance and repair
- e) Management, business and financial
- f) Office and administrative support
- g) Production
- h) Professional and related
- i) Sales and related
- j) Service
- k) Transportation and material moving
- Other (please specify) [text input]

54. Approximately how much did you earn by working in 2022, on a before-tax basis?

Q income 2021 | Multiple choice | Required | Vertical | Single-select

- a) Less than \$5,000 [TAG: 4]
- b) \$5,000 to \$10,000 [TAG: 7.5]
- c) \$10,000 to \$19,999 [TAG: 15]
- d) \$20,000 to \$29,999 [TAG: 25]
- e) \$30,000 to \$39,999 [TAG: 35]
- f) \$40,000 to \$49,999 [TAG: 45]
- g) \$50,000 to \$59,999 [TAG: 55]
- h) \$60,000 to \$69,999 [TAG: 65]
- i) \$70,000 to \$79,999 [TAG: 75]
- j) \$80,000 to \$99,999 [TAG: 90]
- k) \$100,000 to \$124,999 [TAG: 113]
- l) \$125,000 to 149,999 [TAG: 138]
- m) \$150,000 to \$199,999 [TAG: 175]
- n) \$200,000 to \$499,999 [TAG: 225]
- o) \$500,000+ [TAG: 500]

16. What is your sex?

O gender | Multiple choice | Required | Vertical | Single-select

- a) Female
- b) Male
- c) Other or prefer not to say
- 18. What is your race or ethnicity?

Q race | Multiple choice | Required | Vertical | Single-select | Randomize

- a) Asian
- b) Black or African American
- c) Hispanic or Latin American descent (of any race)
- d) Native American or Alaska Native
- e) Native Hawaiian or Pacific Islander
- f) White (without Hispanic or Latin American descent)
- g) Other, or prefer not to say

Section 2

26. Do you currently live with a partner or other adults? (Please check all that apply)

Multiple choice | Required | Vertical | Multi-select

- a) No
- b) Yes, with a spouse or domestic partner
- c) Yes, with one or more adult children or other relatives
- d) Yes, with roommates

Male or female

show block if Q16 selected choice is any of "Female", "Male"

Female fertility

show block if Q16 selected choice is "Female"

385. Have you given birth to any children in 2015 or later?

Q female birthed | Multiple choice | Required | Vertical | Single-select | Randomize

- a) Yes
- b) No

[Q390 logic: Show if Q385 selected choice is "Yes"]

390. How many children have you given birth to in 2015 or later?

Q female children | Multiple choice | Required | Vertical | Single-select

- a) 1 [TAG: 1]
- b) 2 [TAG: 2]
- c) 3 [TAG: 3]
- d) 4 [TAG: 4]
- e) 5 [TAG: 5]
- f) 6 [TAG: 6]

Male fertility

show block if Q16 selected choice is "Male"

386. Are you the biological father of any children born in 2015 or later?

Q male fathered | Multiple choice | Required | Vertical | Single-select | Randomize

- a) Yes
- b) No

[Q387 logic: Show if Q386 selected choice is "Yes"]

387. How many children born in 2015 or later are you the biological father of?

Q male children | Multiple choice | Required | Vertical | Single-select

- a) 1 [TAG: 1]
- b) 2 [TAG: 2]
- c) 3 [TAG: 3]
- d) 4 [TAG: 4]
- e) 5 [TAG: 5]
- f) 6 [TAG: 6]

Had children since 2015

Show if birthed or fathered any kids since 2015

Set num_children_parented to number of children birthed/fathered from Q_female_children OR Q_male_children

[Q388 logic: Show if birthed/fathered 1 child]

388. In what year was that child born?

Combination | Required

Child 1	Number input
	Min: 2015
	<u>Max</u> : 2023

[Q395 logic: Show if birthed/fathered more than 1 child]

395. In what year were those children born?

Combination | Required

Child 1	Number input	
Child 2	Min: 2015	
Child 3	Max: 2023	
Child 4		
Child 5		
Child 6		

396. How many biological children do you have in total?

Number | Required | Min: 0 | Max: 20

	total children
397.	Are you currently expecting a baby?
	Multiple choice Required Vertical Single-select Randomize
	a) Yes b) No
	n't currently have children
show	block if Q396 answer is 0
398.	Do you plan to have your own (biological) children someday?
	Multiple choice Required Vertical Single-select Randomize
	a) Yes b) No
	b) No c) Don't know
[Q40	0 logic: Show if Q398 selected choice is "Yes"]
400.	How many biological children do plan to have in total?
	Number Required Min: 1 Max: 20
	total children
[Q40	2 logic: Show if Q398 selected choice is "Yes"]
402.	At what age at the <u>latest</u> would you plan to have your first child?
	Number Required Min: 20 Max: 60
	years old
Curre	ently has children
	block if Q396 answer > 0
399.	Do you plan to have another (biological) child someday?
	Multiple choice Required Vertical Single-select Randomize
	a) Yes
	b) No c) Don't know
	,
[Q40	1 logic: Show if Q399 selected choice is "Yes"]
401.	How many more biological children do you plan to have in total?
	Number Required Min: 1 Max: 20
	more children
[Q40	3 logic: Show if Q399 selected choice is "Yes"]

403. At what age *at the <u>latest</u>* would you plan to have another child? Number | Required | Min: 20 | Max: 60 _____ years old

382. Which of the following have factored into your decision whether to have children?

Matrix | Required | Group by: Row | Single-select | Randomize rows | Randomize cols

	Lowered my desire for	Not a	Increased my desire for
	children	factor	children
My <u>own</u> ability to work from			
home			
Housing costs			
Access to health insurance/care			
My partner's ability to work from			
home			
My <u>own</u> career prospects			
My partner's career prospects			
Tax benefits or credits			
Childcare costs			
Health reasons			

[Q29 logic: Show if Q26 selected choices includes "Yes, with a spouse or domestic partner"]

29. What is your **spouse or domestic partner's current working status?**

Multiple choice | Required | Vertical | Single-select

- a) Working primarily from home
- b) Working primarily on business premises
- c) Not working, full time student
- d) Not working, other

[Q30 logic: Show if Q26 selected choices includes "Yes, with a spouse or domestic partner"]

30. What was your spouse or domestic partner's working status before COVID (in 2019)?

Multiple choice | Required | Vertical | Single-select

- a) Working primarily from home
- b) Working primarily on business premises
- c) Not working, full time student
- d) Not working, other

198. What color is grass?

The fresh, uncut grass, not leaves or hay. Make sure that you select purple as an answer so we know you are paying attention.

Multiple choice | Required | Vertical | Single-select | Randomize

a) Magenta

- b) Green
- c) Purple
- d) Blue
- e) Black
- f) White
- g) Brown

[Q82 logic: Show if Q2 selected choice is "Working for pay, whether on business premises or working from home"]

82. You have indicated that you worked last week. How many days did you work on your employer's premises last week?

Multiple choice | Required | Vertical | Single-select

If this answer is greater than the answer in Q_all_days, error reads:

"The number of total days commuting to work on your employer's premises this week cannot exceed the total number of days you said you worked this week (in the previous question)."

- a) None [TAG: 0]
- b) I worked 1 day at my employer's premises [TAG: 1]
- c) I worked 2 days at my employer's premises [TAG: 2]
- d) I worked 3 days at my employer's premises [TAG: 3]
- e) I <u>worked</u> 4 days at my <u>employer's premises</u> [TAG: 4]
- f) I <u>worked</u> 5+ days at my <u>employer's premises</u> [TAG: 5]

Worked from home

show block if Q6 selected choice is "Yes"

Set random efficiency question to select one of the efficiency questions 50/50

[Q144 logic: Show 50% of time]

144. How does your efficiency working from home compare to your efficiency working on business premises?

 $Q_{\it wfh_efficiency1}$ | Multiple choice | Required | Vertical | Single-select

- a) Better -- I am **more** efficient at home than working on business premises
- b) About the same -- I'm equally efficient in both places
- c) Worse -- I am less efficient at home than working on business premises

[Q336 logic: Show 50% of time]

336. How does your efficiency working from home compare to your efficiency working on business premises?

Q wfh efficiency2 | Multiple choice | Required | Vertical | Single-select

- a) Worse -- I am **less** efficient at home than working on business premises
- b) About the same -- I'm equally efficient in both places
- c) Better -- I am **more** efficient at home than working on business premises

[Q145 logic: Show if "Better" selected in Q wfh efficiency1 or Q wfh efficiency2]

145. How much more efficient are you working from home than on business premises?

Multiple choice | Required | Vertical | Single-select

- a) Under 5% more efficient
- b) 5% to 10% more efficient
- c) 10% to 15% more efficient
- d) 15% to 25% more efficient
- e) 25% to 35% more efficient
- f) Over 35% more efficient

[Q146 logic: Show if "Worse" selected in Q_wfh_efficiency1 or Q_wfh_efficiency2]

146. How much less efficient are you working from home than on business premises?

Multiple choice | Required | Vertical | Single-select

- a) Under 5% less efficient
- b) 5% to 10% less efficient
- c) 10% to 15% less efficient
- d) 15% to 25% less efficient
- e) 25% to 35% less efficient
- f) Over 35% less efficient

Show if "Better" selected in Q_wfh_efficiency1 or Q_wfh_efficiency2

35. Is time saved by not commuting part of your extra efficiency when working from home?

Multiple choice | Required | Vertical | Single-select | Randomize

- a) Yes
- b) No

[Q36 logic: Show if Q35 selected choice is "Yes"]

36. How much of your **extra efficiency when working from home** is due to the **time you save by not commuting?**

[Please pick a number between 0 and 100%, where 0 means <u>none</u> of your extra efficiency is due to time saved from your commute, and 100 means <u>all</u> of your extra efficiency is due to time saved from your commute.]

Slider | Required | Min: 0 | Max: 100

None , 0% ———— All, 100%

19. How reliable is your internet connection?

Multiple choice | Required | Vertical | Single-select

- a) Perfect, the internet works 100% of the time
- b) Good, the internet works 90% of the time
- c) Moderate, the internet works 70% to 80% of the time
- d) Poor, the internet works less than 70% of the time
- e) None, I have no internet connection at home

[Q115 logic: Show if Q19 selected choice is not "Perfect, the internet works 100% of the time" AND Q6 selected choice is "Yes"]

115. How much would your *efficiency working from home* increase if you had perfect high-speed internet?

Multiple choice | Required | Vertical | Single-select

- a) None, my internet is already fast enough
- b) A little, my efficiency would increase about 5%
- c) Somewhat, my efficiency would increase about 10%
- d) Substantially, my efficiency would increase by 30% or more

39. What is the ZIP code of your *current* residential address?

Q zip resi curr | Text input | Required | Single line

Require valid zip code

Min length: 5 Max length: 5

Set state resi current to From ZIP

[Q40 logic: Show if Q2 selected choice is "Working for pay, whether on business premises or working from home"]

40. What is the ZIP code of your *current* job's business premises?

Q zip job curr | Text input | Required | Single line

Require valid zip code

Min length: 5 Max length: 5

Set state job curr to From ZIP

288. **As the COVID-19 pandemic ends,** which of the following would best fit your views on social distancing?

Multiple choice | Required | Vertical | Single-select

- a) Complete return to pre-COVID activities
- b) Substantial return to pre-COVID activities, but I would still be wary of things like riding the subway or getting into a crowded elevator
- c) Partial return to pre-COVID activities, but I would be wary of many activities like eating out or using Uber, Lyft or other ride-hailing services
- d) No return to pre-COVID activities, as I will continue to social distance

199. What year were you born?

Number | Required | Min: 1955 | Max: 2003

Working or WFH at some point during COVID - for video call questions

show block if Q2 selected choice is any of "Working for pay, whether on business premises or

working from	n home", "Still employed and paid, but no	t workir	ng" OR	Q6 sele	ected cl	noice is	"Yes"
Set camera	a_column_order to randomly select to s	how co	lumns a	as-is or	reverse	e orderi	ng
a) b) c) d) e) f) 411. During how of	Never Occasionally (10 to 30% of the time) Sometimes (40 to 60% of the time) Mostly (70 to 90% of the time) Always (>90% of the time) Does not apply g work meetings on Teams, Zoom, Weberten do you have your camera on (show				ferencir	ng platfo	orms,
Matrix	Required Group by: Row Single-select	1				- 1 -	
Small meeti (2 to 4 peop	•			camera	a_on_o	ots	
Medium me (5 to 10 pec	etings						
Large meet (10 to 30 pe	ings						
	pe meetings						
a) b) c) d) e) f) 412. During how de	Lengagement_opts to: Very negatively (engagement down >50%) Negatively (engagement down 10 to 40%) No impact Positively (engagement up 10 to 40%) Very positively (engagement up >50%) Does not apply Work meetings on Teams, Zoom, Webe oes having your camera on (showing					• .	
Matrix Required Group by: Row Single-select							
Impact of has Small meeting (2 to 4 peop Medium meeting (5 to 10 peop Medi	ole) etings		camer	a_enga	igemen	t_opts	

Large meetings						
(10 to 30 people)						
Townhall type meetings						
(>30 people)						
413. During work meetings on Teams, Zoom, Weben how often do others in your organization have faces)?						orms,
Matrix Required Group by: Row Single-select						
			camera	a_on_o	pts	1
Small meetings						
(2 to 4 people)						
Medium meetings						
(5 to 10 people)						
Large meetings (10 to 30 people)						
Townhall type meetings						
(>30 people)						
(, , , , , , , , , , , , , , , , , , ,		·	ı		1	I
414. During work meetings on Teams, Zoom, Weben how does having camera on (showing their formula your organization? Matrix Required Group by: Row Single-select						
Impact of having their camera on		camer	a_enga	agemen	t_opts	
Small meetings						
(2 to 4 people)						
Medium meetings						
(5 to 10 people)						
Large meetings						
(10 to 30 people)						
Townhall type meetings	1		1			

Set $random_grouping_political$ to only show one of the questions in this block (50/50 probability of either)

[Q238 logic: Show 50% of the time]

(>30 people)

238. Generally speaking, do you usually think of yourself as a Republican, Democrat, Independent, or what?

Multiple choice | Required | Vertical | Single-select

- a) Strong Democrat
- b) Not very strong Democrat
- c) Independent, close to Democrat
- d) Independent (Neither Party)
- e) Independent, close to Republican
- f) Not very strong Republican
- g) Strong Republican

- h) Other party
- i) Don't know or rather not say

[Q239 logic: Show 50% of the time]

239. Generally speaking, do you usually think of yourself as a Republican, Democrat, Independent, or what?

Multiple choice | Required | Vertical | Single-select

- a) Strong Republican
- b) Not very strong Republican
- c) Independent, close to Republican
- d) Independent (Neither Party)
- e) Independent, close to Democrat
- f) Not very strong Democrat
- g) Strong Democrat
- h) Other party
- i) Don't know or rather not say

15. How much did you earn by working in 2019, on a before-tax basis?

Q_income_2019 | Multiple choice | Required | Vertical | Single-select

- a) Less than \$5,000 [TAG: 4]
- b) \$5,000 to \$10,000 [TAG: 7.5]
- c) \$10,000 to \$19,999 [TAG: 15]
- d) \$20,000 to \$29,999 [TAG: 25]
- e) \$30,000 to \$39,999 [TAG: 35]
- f) \$40,000 to \$49,999 [TAG: 45]
- g) \$50,000 to \$59,999 [TAG: 55]
- h) \$60,000 to \$69,999 [TAG: 65]
- i) \$70,000 to \$79,999 [TAG: 75]
- j) \$80,000 to \$99,999 [TAG: 90]
- k) \$100,000 to \$124,999 [TAG: 113]
- I) \$125,000 to 149,999 [TAG: 138]
- m) \$150,000 to \$199,999 [TAG: 175]
- n) \$200,000 to \$499,999 [TAG: 225]
- o) \$500,000+ [TAG: 500]

409. How tall are you?

Combination | Required

Your height	Number input	Number input	
	feet	inches	
	Min: 3	<u>Min</u> : 0	
	<u>Max</u> : 8	<u>Max</u> : 12	

134.

Custom | Optional

Text with hyperlink to speedtest.net

126.

Combination | Required

Download speed	Number input
Upload speed	mbps
	Decimal places: 2
	Min: 0
	Max: 550

277. Do you have any feedback for us regarding this survey? (Optional)

Text input | Optional | Multi-line

Questions and Responses SWAA February 2023

Objective: Survey of Working Arrangement and Attitudes

Target population: Consumers. Full-time working age adults (i.e. 20 to 64 years old)

Industry: Work & Employment

Geography: United States of America

Sample size: Target N=10000; Maximum N=10000

Legend

Blue = coding instructions Green = reader notes Red = termination logic

Introduction

Screening questions

1. How old are you?

Q age | Multiple choice | Required | Vertical | Single-select

- a) Under 20 [TERMINATE]
- b) 20 29
- c) 30 39
- d) 40 49
- e) 50 64
- f) 65 to 70
- g) Over 70 [TERMINATE]
- 17. What is the highest level of education you have completed?

Multiple choice | Required | Vertical | Single-select

- a) Less than high-school diploma
- b) High-school diploma or GED certificate
- c) 1 to 3-years of college
- d) 4-year college degree
- e) Masters or Professional Degree
- f) PhD
- 2. Last week what was your work status?

Q work status | Multiple choice | Required | Vertical | Single-select

- a) Working for pay, whether on business premises or working from home
- b) Still employed and paid, but not working
- c) Unemployed, looking for work
- d) Unemployed, awaiting recall to my old job

e) Not working, and not looking for work

260. What is 3 + 4?

Number | Required | Min: 0 | Max: 1000000

show block if Q2 selected choice is "Working for pay, whether on business premises or working from home"

- 3. How many full days did you work last week (whether at home or on business premises)?
 - Q all days | Multiple choice | Required | Vertical | Single-select
 - a) 1 day [TAG: 1]
 - b) 2 days [TAG: 2]
 - c) 3 days [TAG: 3]
 - d) 4 days [TAG: 4]
 - e) 5+ days [TAG: 5]
- 4. You have indicated that you worked last week. How many full paid working days did you work from home last week?

Q wfh days | Multiple choice | Required | Vertical | Single-select

If this answer is greater than the previous answer, error reads:

"The number of total days working from home this week cannot exceed the total number of days you said you worked this week (in the previous question)."

- a) **None**, all my paid working days were on business premises [TAG: 0]
- b) 1 full paid day working from home [TAG: 1]
- c) 2 full paid days working from home [TAG: 2]
- d) 3 full paid days working from home [TAG: 3]
- e) 4 full paid days working from home [TAG: 4]
- f) **5+ full paid days** working from home [TAG: 5]

207. For each day *last week*, did you work a full day (6 or more hours), and if so where?

Matrix | Required | Group by: Row | Single-select | Randomize cols

Day of the	Did not work 6 or more	Worked <u>from</u>	Worked at employer or client
week	hours	home	<u>site</u>
Monday			
Tuesday			
Wednesday			
Thursday			
Friday			
Saturday			
Sunday			
	Did not work 6 or more	Worked <u>from</u>	Worked at employer or client
	hours	home	site

Set days_worked to Q207 choices by row where value is any of "Worked from home", "Worked at employer or client site"

Unemployed

show block if Q2 selected choice is any of "Unemployed, looking for work", "Unemployed, awaiting recall to my old job"

[Q250 logic: Show if Q2 selected choice is "Unemployed, awaiting recall to my old job"]

250. Even though you expect to be called back to work, have you been **looking for work during the last 4 weeks?**

Q looking 14w | Multiple choice | Required | Vertical | Single-select | Randomize

- a) Yes
- b) No

Searching

Show if: -Q_work_status is Unemployed - Looking OR -Q_looking_I4m is Yes

Set worries jobsearch changes to:

- a) Yes, I avoid jobs with high infection risk [TAG: 1]
- b) Yes, I require higher pay for jobs with high infection risk [TAG: 2]
- c) Yes, I require <u>higher benefits</u> for jobs with high infection risk [TAG: 3]
- d) Yes, I prefer jobs allowing me to work from home [TAG: 4]
- e) No [TAG: 5]

Set jobsearch changes order to:

order shown to respondent based on numerical tag of options in worries_jobsearch_changes e.g. 54321 or 12345

251. Have worries about catching COVID or other infectious diseases affected the type of jobs you are looking for? Please select all that apply.

Multiple choice | Required | Vertical | Multi-select

Dynamic choices: worries_jobsearch_changes

Set jobsearch wfh options to:

- a) I am **only** considering jobs allowing me to work from home [TAG: 1]
- b) I **prefer** jobs allowing me to work from home, but this is **not a deal breaker** [TAG: 2]
- c) No preference about working from home [TAG: 3]

Set jobsearch wfh order to:

order shown to respondent based on numerical tag of options in jobsearch_wfh_options e.g. 321 or 123

252. Which of the following best describes your job search?

Multiple choice | Required | Vertical | Single-select

Dynamic choices: jobsearch_wfh_options

NILF

show block if Q2 selected choice is "Not working, and not looking for work"

Set reasons notlooking section to select "original" or "detailed" sections 50%/50%

Reasons for not looking: original version

Show 50% of time

Set notlooking_reasons to:

- a) Yes, the main reason [TAG: 1]
- b) Yes, a **secondary reason** [TAG: 2]
- c) No [TAG: 3]

Set notlooking reasons order to:

order shown to respondent based on numerical tag of options in notlooking_reasons_order e.g. 321 or 123

249. Are worries about catching COVID or other infectious diseases a factor in your decision not to seek work at this time?

Q covid not looking | Multiple choice | Required | Vertical | Single-select

Dynamic choices: notlooking_reasons

Reasons for not looking: new (more detailed) version

Show 50% of time

Set reasons not working to:

- a) I am retired [TAG: 1]
- b) I am a full-time student [TAG: 2]
- c) I worry about catching COVID or other infectious diseases [TAG: 3]
- d) I would lose social assistance benefits (e.g., Medicaid, disability payments, food stamps, etc.) [TAG: 4]
- e) My health makes it hard to work [TAG: 5]
- f) Child-care responsibilities [TAG: 6]
- g) Other caregiving responsibilities e.g., caring for a parent or partner [TAG: 7]
- h) I don't need to work, and I prefer not to [TAG: 8]
- i) Other reason (please specify) [text input] [TAG: 9]

Set reasons notworking order to order of reasons_not_working

372. What is the *main reason* you are *not currently working and not seeking work?*

Q primary not working | Multiple choice | Required | Vertical | Single-select

Dynamic choices: reasons not working

373. What is the <u>second most important reason</u> you are **not currently working and not** seeking work?

Q secondary not working | Multiple choice | Required | Vertical | Single-select

Dynamic choices: reasons_not_working with primary reason removed (unless "Other" was primary reason) + None

Set start looking wfh to:

- a) Yes, **definitely** [TAG: 1]
- b) Yes, **possibly** [TAG: 2]
- c) No [TAG: 3]

Set start looking order to:

order shown to respondent based on numerical tag of options in start_looking_wfh e.g. 321 or 123

253. Would you start seeking work if you were guaranteed to find a job allowing you to work from home?

Multiple choice | Required | Vertical | Single-select

Dynamic choices: start_looking_wfh

Set worried covid other to:

- a) More worried about COVID [TAG: 1]
- b) More worried about other infectious diseases [TAG: 2]
- c) Equally worried about both [TAG: 3]

Set worried option order to store order of worried options shown (e.g. 123 or 213)

[Q374 logic: Display if: -Q_covid_not_looking IS NOT no OR -Q_primary_not_working - "I worry about catching COVID or other infectious diseases" OR -Q_secondary_not_working - "I worry about catching COVID or other infectious diseases"

374. Are you more worried about catching COVID or more worried about catching other infectious diseases?

Multiple choice | Required | Vertical | Single-select

Dynamic choices: worried_covid_other

Set wfh last week to Q207 choices by row some choice is "Worked from home"

show block if Q2 selected choice is any of "Working for pay, whether on business premises or working from home", "Still employed and paid, but not working"

5. Which of the following best describes your current employment situation?

Q current employment | Multiple choice | Required | Vertical | Single-select

- a) I am a **wage and salary employee**, and my <u>main job</u> accounts for most of my earnings
- b) I am a **wage and salary employee** who also earns a lot of <u>extra income from side</u> jobs
- c) I am **self-employed** and run my own business
- d) I earn most of my income as an **independent contractor**, **freelancer**, **or gig** worker.

Self-employed

show block if Q5 selected choice is "I am self-employed and run my own business"

404.	What	year did you start your own business?
	Multiple	e choice Required Vertical Single-select
	a) b) c) d) e) f)	Before 2017 2017 2018 2019 2020 2021 2022 2023
[Q4	06 logi	c: Show if Q404 selected choice is "2020"]
406.		at month of 2020 did you start your own business? e choice Required Vertical Single-select
	a) b) c) d) e) f) g) h) i) k)	January 2020 February 2020 March 2020 April 2020 May 2020 June 2020 July 2020 August 2020 September 2020 October 2020 November 2020 December 2020
370.	Numbe	at year did your business hire its <u>first employee</u> ? er Required Min: 1950 Max: 2023
	Allow	skipping with checkbox labeled: "My business has never had any employees"
355.		many people does your business currently employ (excluding yourself)? _employees Number Required Min: 0 Max: 1000
		employees
[Q3	71 logi	c: Show if Q355 answer > 50]
371.		esponded that your firm has <code>Q_num_employees</code> employees? Is that correct? e choice Required Vertical Single-select Randomize Yes, that is correct

369. How many locations (separate factories, offices, shops, etc.) does your business operate?

No. The correct number of employees is: [text input]

Number | Required | Min: 1 | Max: 100

b)

locations

[Q140 logic: Show if Q404 selected choice is any of "2017", "2018", "2019", "2020"]

140. Did the COVID-19 pandemic change the nature of your business? Please select all that apply.

Multiple choice | Required | Vertical | Multi-select

- a) Yes, it pushed us to implement or expand our digital sales strategy
- b) Yes, it pushed us to digitize our supply or internal management processes
- c) Yes, it made recruiting talent easier due to remote work
- d) Yes significant **increase** in demand/business/sales
- e) Yes significant *decrease* in demand/business/sales
- f) Yes, some other reason [text input]
- g) No

[Q141 logic: Show if Q404 selected choice is any of "2020", "2021", "2022", "2023"]

141. Did the COVID-19 pandemic change the nature of your business? Please select all that apply.

Multiple choice | Required | Vertical | Multi-select

- Yes, lockdowns and social distancing directly generated the market for my business
- b) Yes, I started my business after losing my job due to lockdowns and social distancing
- c) Yes, it pushed us to implement or expand our digital sales strategy
- d) Yes, it pushed us to digitize our supply or internal management processes
- e) Yes, it made recruiting talent easier due to remote work
- f) Yes, some other reason [text input]
- a) No

show block if Q5 selected choice is none of "I am self-employed and run my own business", "I earn most of my income as an independent contractor, freelancer, or gig worker."

353. At how many locations (separate factories, offices, shops, etc.) does your primary employer operate?

Multiple choice | Required | Vertical | Single-select

- a) Only 1 location
- b) 2 to 4 locations
- c) 4 to 9 locations
- d) 10 to 99 locations
- e) 100+ locations
- 351. Counting all of its locations, how many employees work for your primary employer?

- a) Fewer than 10 employees
- b) 10 to 49 employees
- c) 50 to 99 employees

- d) 100 to 499 employees
- e) 500 to 4999 employees
- f) 5000+ employees

352. When did your employer hire its first employee (at any location)?

Multiple choice | Required | Vertical | Single-select

- a) 2023
- b) 2022
- c) 2021
- d) 2020
- e) 2019
- f) 2018
- g) 2017
- h) 2016
- i) 2011 to 2015
- j) 2006 to 2010
- k) Before 2006

[Q354 logic: Show if Q207 columns selected in any row does not include "Worked at employer or client site" AND Q353 selected choice is any of "2 to 4 locations", "10 to 99 locations", "4 to 9 locations", "100+ locations"]

354. When did your employer start operations at the location you are assigned to?

Multiple choice | Required | Vertical | Single-select

- a) 2023
- b) 2022
- c) 2021
- d) 2020
- e) 2019
- f) 2018
- g) 2017
- h) 2016
- i) 2011 to 2015
- j) 2006 to 2010
- k) Before 2006
- I) Does not apply -- I'm not assigned to a particular location

[Q356 logic: Show if Q207 columns selected in any row includes "Worked at employer or client site" AND Q353 selected choice is any of "2 to 4 locations", "10 to 99 locations", "4 to 9 locations", "100+ locations"]

356. When did your employer start operations at the location you are assigned to?

- a) 2023
- b) 2022
- c) 2021
- d) 2020
- e) 2019

- f) 2018
- g) 2017
- h) 2016
- i) 2011 to 2015
- j) 2006 to 2010
- k) Before 2006
- 375. In what year did you start working for your current employer?

Number | Required | Min: 1950 | Max: 2023

418. Are you hired through a *temp agency*, or *directly by the firm* you work at?

Multiple choice | Required | Vertical | Single-select | Randomize

- a) Yes, through a temp agency
- b) No, I'm directly hired by the firm I work at

Management questions

415. Do you directly manage or supervise other employees in your organization?

Multiple choice | Required | Vertical | Single-select | Randomize

- a) Yes
- b) No
- c) Yes, but only rarely

[Q416 logic: Show if Q415 selected choice is any of "Yes", "Yes, but only rarely"]

416. How many employees do you directly manage or supervise?

Number | Required | Min: 0 | Max: 50

employees under my direct management

6. **During the COVID-19 pandemic** have you at any point worked primarily from home, for example, due to lockdowns or because it was unsafe or otherwise not possible to work on business premises?

Multiple choice | Required | Vertical | Single-select

Auto skip if already indicated some 1 or more wfh days this week OR if wfh_last_week (if indicated at least 1 day wfh last week)

- a) Yes
- b) No <Skip if already indicated some 1 or more wfh days this week>
- 287. As the pandemic ends, how often would you like to have paid workdays at home?

- a) Never
- b) About once or twice per month
- c) 1 day per week
- d) 2 days per week
- e) 3 days per week
- f) 4 days per week

g) 5+ days per week

286.	As the pandemic ends, h	now often <i>i</i>	is your	employer	planning	for you to	work full	days
	at home?							

Q end WFH new | Multiple choice | Required | Vertical | Single-select

- a) Never
- b) About once or twice per month
- c) 1 day per week [TAG: weekly_wfh]
- d) 2 days per week [TAG: weekly_wfh]
- e) 3 days per week [TAG: weekly_wfh]
- f) 4 days per week [TAG: weekly_wfh]
- g) 5+ days per week [TAG: weekly_wfh]
- h) My employer has not discussed this matter with me or announced a policy about it
- i) I have no employer
- 221. In how many big cities with more than 500.000 inhabitants have you lived?

 Please note that **this question only serves the purpose to check your attention.**Irrespective of your answer, please insert the number 33.

Number | Required | Min: 0 | Max: 100

9. In **2019** (before COVID) approximately how many hours a week did you work when employed?

Number Required Min: 0 Ma	ax: 100 Decimals:
hours	

[Q10 logic: Show if Q2 selected choice is "Working for pay, whether on business premises or working from home"]

10. How many *hours per week* did you work for pay <u>last week</u>?

Number Required Min:	0 Max: 100 De	ecimals: 1
hours		

138. How long do you usually spend *commuting* to and from work (in minutes)? If you are not currently commuting to work due to the pandemic, please answer based on your commute time in 2019 (before COVID).

Combination | Required | Randomize

Time commuting to work	Number input
Time commuting back from work	minutes
	Min: 0
	<u>Max</u> : 240

218. How much time do you spend on grooming and/or getting ready for work when:

Combination | Required

	You commute to your employer's or client's worksite?	Number input
ı		

You work from home?	minutes
	<u>Min</u> : 0
	Max: 90

Set commuting trip types to:

- a) Drive alone
- b) Carpool
- c) Public transit (train, bus, ferry)
- d) Bicycle
- e) Walking
- f) Taxi, Uber, Lyft or other ride-hailing services
- g) Did not commute to work
- 208. *In 2019* what percentage of your commuting trips used the following modes?

Allocation | Required | Total: 100

Dynamic choices: commuting_trip_types

[Q209 logic: Show if Q2 selected choice is "Working for pay, whether on business premises or working from home" OR Q207 columns selected in any row includes any of "Worked from home", "Worked at employer or client site"]

209. Last week what percentage of your commuting trips used the following modes?

Allocation | Required | Total: 100

Dynamic choices: commuting_trip_types

[Q12 logic: Show if Q6 selected choice is "Yes"]

12. **Since the start of the COVID-19 pandemic,** while you have been working from home, how are you now spending the *time you have saved by not commuting?*Please assign a percentage to each activity (the total should add to 100%).

Allocation | Required | Randomize | Total: 100

- a) Working on your current or primary job
- b) Working on a second or new secondary job
- c) Childcare
- d) Home improvement, chores, or shopping
- e) Leisure indoors (e.g. reading, watching TV and movies)
- f) Exercise or outdoor leisure
- g) Sleep
- 13. In what industry is your *current* job? If not currently working, then please report the industry of your *most recent* job

- a) Agriculture, Forestry, Fishing, or Hunting
- b) Arts, Entertainment or Recreation
- c) Banking, Finance, or Insurance
- d) Construction
- e) Education
- f) Health Care and Social Assistance

- g) Hospitality and Food Services
- h) Information Services, including Publishing or Media
- i) Manufacturing
- j) Mining, Quarrying or Oil and Gas Extraction
- k) Professional, Technical or Business Services
- I) Real Estate or Rental and Leasing Services
- m) Retail Trade
- n) Transportation or Warehousing
- o) Utilities
- p) Wholesale Trade
- q) Government, including all federal and state
- r) Other (please specify) [text input]

14. What is your occupation?

Multiple choice | Required | Vertical | Single-select

- a) Armed forces
- b) Construction and extraction (e.g. mining)
- c) Farming, fishing, and forestry
- d) Installation, maintenance and repair
- e) Management, business and financial
- f) Office and administrative support
- g) Production
- h) Professional and related
- i) Sales and related
- j) Service
- k) Transportation and material moving
- Other (please specify) [text input]

54. Approximately how much did you earn by working in 2022, on a before-tax basis?

Q income 2021 | Multiple choice | Required | Vertical | Single-select

- a) Less than \$5,000 [TAG: 4]
- b) \$5,000 to \$10,000 [TAG: 7.5]
- c) \$10,000 to \$19,999 [TAG: 15]
- d) \$20,000 to \$29,999 [TAG: 25]
- e) \$30,000 to \$39,999 [TAG: 35]
- f) \$40,000 to \$49,999 [TAG: 45]
- g) \$50,000 to \$59,999 [TAG: 55]
- h) \$60,000 to \$69,999 [TAG: 65]
- i) \$70,000 to \$79,999 [TAG: 75]
- j) \$80,000 to \$99,999 [TAG: 90]
- k) \$100,000 to \$124,999 [TAG: 113]
- I) \$125,000 to 149,999 [TAG: 138]
- m) \$150,000 to \$199,999 [TAG: 175]
- n) \$200,000 to \$499,999 [TAG: 225]
- o) \$500,000+ [TAG: 500]

16. What is your sex?

- a) Female
- b) Male
- c) Other or prefer not to say
- 18. What is your race or ethnicity?

Q race | Multiple choice | Required | Vertical | Single-select | Randomize

- a) Asian
- b) Black or African American
- c) Hispanic or Latin American descent (of any race)
- d) Native American or Alaska Native
- e) Native Hawaiian or Pacific Islander
- f) White (without Hispanic or Latin American descent)
- g) Other, or prefer not to say

Section 2

26. Do you currently live with a partner or other adults? (Please check all that apply)

Multiple choice | Required | Vertical | Multi-select

- a) No
- b) Yes, with a spouse or domestic partner
- c) Yes, with one or more adult children or other relatives
- d) Yes, with roommates

Male or female

show block if Q16 selected choice is any of "Female", "Male"

Female fertility

show block if Q16 selected choice is "Female"

385. Have you given birth to any children in 2015 or later?

Q female birthed | Multiple choice | Required | Vertical | Single-select | Randomize

- a) Yes
- b) No

[Q390 logic: Show if Q385 selected choice is "Yes"]

390. How many children have you *given birth to <u>in 2015 or later?</u>*

Q_female_children | Multiple choice | Required | Vertical | Single-select

- a) 1 [TAG: 1]
- b) 2 [TAG: 2]
- c) 3 [TAG: 3]
- d) 4 [TAG: 4]
- e) 5 [TAG: 5]
- f) 6 [TAG: 6]

Male fertility

show block if Q16 selected choice is "Male"

386. Are you the biological father of any children born in 2015 or later?

Q male fathered | Multiple choice | Required | Vertical | Single-select | Randomize

- a) Yes
- b) No

[Q387 logic: Show if Q386 selected choice is "Yes"]

387. How many children born in 2015 or later are you the biological father of?

Q male children | Multiple choice | Required | Vertical | Single-select

- a) 1 [TAG: 1]
- b) 2 [TAG: 2]
- c) 3 [TAG: 3]
- d) 4 [TAG: 4]
- e) 5 [TAG: 5]
- f) 6 [TAG: 6]

Had children since 2015

Show if birthed or fathered any kids since 2015

Set num_children_parented to number of children birthed/fathered from Q_female_children OR Q_male_children

[Q388 logic: Show if birthed/fathered 1 child]

388. In what year was that child born?

Combination | Required

Child 1	Number input
	Min: 2015
	<u>Max</u> : 2023

[Q395 logic: Show if birthed/fathered more than 1 child]

395. In what year were those children born?

Combination | Required

Child 1	Number input	
Child 2	Min: 2015	
Child 3	<u>Max</u> : 2023	
Child 4		
Child 5		
Child 6		

417. How many biological children have you had in your life?

Number | Required | Min: 0 | Max: 20

total children				
397. Are you currently expecting a baby?				
Multiple choice Required Vertical Single-select Randomize				
a) Yes b) No				
Doesn't currently have children				
show block if Q417 answer is 0				
398. Do you plan to have your own (biological) children someday?				
Multiple choice Required Vertical Single-select Randomize				
a) Yes b) No				
c) Don't know				
[Q400 logic: Show if Q398 selected choice is "Yes"]				
400. How many biological children do plan to have in total?				
Number Required Min: 1 Max: 20				
total children				
[Q402 logic: Show if Q398 selected choice is "Yes"]				
402. At what age at the <u>latest</u> would you plan to have your first child?				
Number Required Min: 20 Max: 60				
years old				
Currently has children				
show block if Q417 answer > 0				
399. Do you plan to have another (biological) child someday?				
Multiple choice Required Vertical Single-select Randomize				
a) Yes				
b) No c) Don't know				
[Q401 logic: Show if Q399 selected choice is "Yes"]				
401. How many more biological children do you plan to have in total?				
Number Required Min: 1 Max: 20				
more children				
[Q403 logic: Show if Q399 selected choice is "Yes"]				

403. At what age *at the <u>latest</u>* would you plan to have another child? Number | Required | Min: 20 | Max: 60 _____ years old

382. Which of the following have factored into your decision whether to have children?

Matrix | Required | Group by: Row | Single-select | Randomize rows | Randomize cols

	Lowered my desire for	Not a	Increased my desire for
	children	factor	children
My own ability to work from			
home			
Housing costs			
Access to health insurance/care			
My partner's ability to work from			
home			
My own career prospects			
My partner's career prospects			
Tax benefits or credits			
Childcare costs			
Health reasons			

[Q29 logic: Show if Q26 selected choices includes "Yes, with a spouse or domestic partner"]

29. What is your **spouse or domestic partner's** <u>current</u> **working status?**

Multiple choice | Required | Vertical | Single-select

- a) Working primarily from home
- b) Working primarily on business premises
- c) Not working, full time student
- d) Not working, other

[Q30 logic: Show if Q26 selected choices includes "Yes, with a spouse or domestic partner"]

30. What was your spouse or domestic partner's working status before COVID (in 2019)?

Multiple choice | Required | Vertical | Single-select

- a) Working primarily from home
- b) Working primarily on business premises
- c) Not working, full time student
- d) Not working, other

198. What color is grass?

The fresh, uncut grass, not leaves or hay. Make sure that you select purple as an answer so we know you are paying attention.

Multiple choice | Required | Vertical | Single-select | Randomize

a) Magenta

- b) Green
- c) Purple
- d) Blue
- e) Black
- f) White
- g) Brown

[Q82 logic: Show if Q2 selected choice is "Working for pay, whether on business premises or working from home"]

82. You have indicated that you worked last week. How many days did you work on your employer's premises last week?

Multiple choice | Required | Vertical | Single-select

If this answer is greater than the answer in Q_all_days, error reads:

"The number of total days commuting to work on your employer's premises this week cannot exceed the total number of days you said you worked this week (in the previous question)."

- a) None [TAG: 0]
- b) I worked 1 day at my employer's premises [TAG: 1]
- c) I worked 2 days at my employer's premises [TAG: 2]
- d) I worked 3 days at my employer's premises [TAG: 3]
- e) I <u>worked</u> 4 days at my <u>employer's premises</u> [TAG: 4]
- f) I <u>worked</u> 5+ days at my <u>employer's premises</u> [TAG: 5]

Worked from home

show block if Q6 selected choice is "Yes"

[Q20 logic: Show if Q6 selected choice is "Yes"]

20. While working from home, do you have your **own room to work in?**

Multiple choice | Required | Vertical | Single-select | Randomize

- a) Yes, my bedroom
- b) Yes, another room that is not my bedroom
- c) No, I share a room when I am working

Set random efficiency question to select one of the efficiency questions 50/50

[Q144 logic: Show 50% of time]

144. How does your efficiency working from home compare to your efficiency working on business premises?

Q wfh efficiency1 | Multiple choice | Required | Vertical | Single-select

- a) Better -- I am **more** efficient at home than working on business premises
- b) About the same -- I'm equally efficient in both places
- c) Worse -- I am **less** efficient at home than working on business premises

Q336 logic: Show 50% of time]

336. How does your efficiency working from home compare to your efficiency working on business premises?

Q wfh efficiency2 | Multiple choice | Required | Vertical | Single-select

- a) Worse -- I am less efficient at home than working on business premises
- b) About the same -- I'm equally efficient in both places
- c) Better -- I am **more** efficient at home than working on business premises

[Q145 logic: Show if "Better" selected in Q_wfh_efficiency1 or Q_wfh_efficiency2]

145. How much more efficient are you working from home than on business premises?

Multiple choice | Required | Vertical | Single-select

- a) Under 5% more efficient
- b) 5% to 10% more efficient
- c) 10% to 15% more efficient
- d) 15% to 25% more efficient
- e) 25% to 35% more efficient
- f) Over 35% more efficient

[Q146 logic: Show if "Worse" selected in Q wfh efficiency1 or Q wfh efficiency2]

146. How much less efficient are you working from home than on business premises?

Multiple choice | Required | Vertical | Single-select

- a) Under 5% less efficient
- b) 5% to 10% less efficient
- c) 10% to 15% less efficient
- d) 15% to 25% less efficient
- e) 25% to 35% less efficient
- f) Over 35% less efficient

Show if "Better" selected in Q_wfh_efficiency1 or Q_wfh_efficiency2

35. Is time saved by not commuting part of your extra efficiency when working from home?

Multiple choice | Required | Vertical | Single-select | Randomize

- a) Yes
- b) No

[Q36 logic: Show if Q35 selected choice is "Yes"]

36. How much of your **extra efficiency when working from home** is due to the **time you save by not commuting?**

[Please pick a number between 0 and 100%, where 0 means <u>none</u> of your extra efficiency is due to time saved from your commute, and 100 means <u>all</u> of your extra efficiency is due to time saved from your commute.]

Slider | Required | Min: 0 | Max: 100

19. How reliable is your internet connection?

Multiple choice | Required | Vertical | Single-select

- a) Perfect, the internet works 100% of the time
- b) Good, the internet works 90% of the time
- c) Moderate, the internet works 70% to 80% of the time
- d) Poor, the internet works less than 70% of the time
- e) None, I have no internet connection at home

[Q115 logic: Show if Q19 selected choice is not "Perfect, the internet works 100% of the time" AND Q6 selected choice is "Yes"]

115. How much would your *efficiency working from home* increase if you had perfect high-speed internet?

Multiple choice | Required | Vertical | Single-select

- a) None, my internet is already fast enough
- b) A little, my efficiency would increase about 5%
- c) Somewhat, my efficiency would increase about 10%
- d) Substantially, my efficiency would increase by 30% or more

39. What is the ZIP code of your *current* residential address?

Q_zip_resi_curr | Text input | Required | Single line

Require valid zip code

Min length: 5 Max length: 5

Set state resi current to From ZIP

[Q40 logic: Show if Q2 selected choice is "Working for pay, whether on business premises or working from home"]

40. What is the ZIP code of your *current* job's business premises?

Q_zip_job_curr | Text input | Required | Single line

Require valid zip code

Min length: 5 Max length: 5

Set state job curr to From ZIP

288. **As the COVID-19 pandemic ends,** which of the following would best fit your views on social distancing?

- a) Complete return to pre-COVID activities
- b) Substantial return to pre-COVID activities, but I would still be wary of things like riding the subway or getting into a crowded elevator
- c) Partial return to pre-COVID activities, but I would be wary of many activities like eating out or using Uber, Lyft or other ride-hailing services

d) No return to pre-COVID activities, as I will continue to social distance

199. What year were you born?

Number | Required | Min: 1955 | Max: 2003

Set random_grouping_political to only show one of the questions in this block (50/50 probability of either)

[Q238 logic: Show 50% of the time]

238. Generally speaking, do you usually think of yourself as a Republican, Democrat, Independent, or what?

Multiple choice | Required | Vertical | Single-select

- a) Strong Democrat
- b) Not very strong Democrat
- c) Independent, close to Democrat
- d) Independent (Neither Party)
- e) Independent, close to Republican
- f) Not very strong Republican
- g) Strong Republican
- h) Other party
- i) Don't know or rather not say

[Q239 logic: Show 50% of the time]

239. Generally speaking, do you usually think of yourself as a Republican, Democrat, Independent, or what?

Multiple choice | Required | Vertical | Single-select

- a) Strong Republican
- b) Not very strong Republican
- c) Independent, close to Republican
- d) Independent (Neither Party)
- e) Independent, close to Democrat
- f) Not very strong Democrat
- g) Strong Democrat
- h) Other party
- i) Don't know or rather not say

15. How much did you earn by working in <u>2019</u>, on a <u>before-tax</u> basis?

 ${\it Q_income_2019} \ | \ \textit{Multiple choice} \ | \ \textit{Required} \ | \ \textit{Vertical} \ | \ \textit{Single-select}$

- a) Less than \$5,000 [TAG: 4]
- b) \$5,000 to \$10,000 [TAG: 7.5]
- c) \$10,000 to \$19,999 [TAG: 15]
- d) \$20,000 to \$29,999 [TAG: 25]
- e) \$30,000 to \$39,999 [TAG: 35]
- f) \$40,000 to \$49,999 [TAG: 45]
- g) \$50,000 to \$59,999 [TAG: 55]
- h) \$60,000 to \$69,999 [TAG: 65]

- i) \$70,000 to \$79,999 [TAG: 75]
- j) \$80,000 to \$99,999 [TAG: 90]
- k) \$100,000 to \$124,999 [TAG: 113]
- I) \$125,000 to 149,999 [TAG: 138]
- m) \$150,000 to \$199,999 [TAG: 175]
- n) \$200,000 to \$499,999 [TAG: 225]
- o) \$500,000+ [TAG: 500]

409. How tall are you?

Combination | Required

Your height	Number input	Number input	
	feet	inches	
	Min: 3	Min: 0	
	<u>Max</u> : 8	<u>Max</u> : 12	

134.

Custom | Optional

Text with hyperlink to speedtest.net

126.

Combination | Required

Download speed	Number input
Upload speed	mbps
	Decimal places: 2
	Min: 0
	<u>Max</u> : 550

277. Do you have any feedback for us regarding this survey? (Optional)

Text input | Optional | Multi-line

Questions and Responses SWAA March 2023

Objective: Survey of Working Arrangement and Attitudes

Target population: Consumers. Full-time working age adults (i.e. 20 to 64 years old)

Industry: Work & Employment

Geography: United States of America

Sample size: Target N=10000; Maximum N=10000

Legend

Blue = coding instructions Green = reader notes Red = termination logic

Introduction

Screening questions

1. How old are you?

Q age | Multiple choice | Required | Vertical | Single-select

- a) Under 20 [TERMINATE]
- b) 20 29
- c) 30 39
- d) 40 49
- e) 50 64
- f) 65 to 70
- g) Over 70 [TERMINATE]
- 17. What is the highest level of education you have completed?

Multiple choice | Required | Vertical | Single-select

- a) Less than high-school diploma
- b) High-school diploma or GED certificate
- c) 1 to 3-years of college
- d) 4-year college degree
- e) Masters or Professional Degree
- f) PhD
- 2. Last week what was your work status?

Q work status | Multiple choice | Required | Vertical | Single-select

- a) Working for pay, whether on business premises or working from home
- b) Still employed and paid, but not working
- c) Unemployed, looking for work
- d) Unemployed, awaiting recall to my old job

e) Not working, and not looking for work

260. What is 3 + 4?

Number | Required | Min: 0 | Max: 1000000

show block if Q2 selected choice is "Working for pay, whether on business premises or working from home"

- 3. How many full days did you work last week (whether at home or on business premises)?
 - Q all days | Multiple choice | Required | Vertical | Single-select
 - a) 1 day [TAG: 1]
 - b) 2 days [TAG: 2]
 - c) 3 days [TAG: 3]
 - d) 4 days [TAG: 4]
 - e) 5+ days [TAG: 5]
- 4. You have indicated that you worked last week. How many full paid working days did you work from home last week?

Q wfh days | Multiple choice | Required | Vertical | Single-select

If this answer is greater than the previous answer, error reads:

"The number of total days working from home this week cannot exceed the total number of days you said you worked this week (in the previous question)."

- a) **None**, all my paid working days were on business premises [TAG: 0]
- b) 1 full paid day working from home [TAG: 1]
- c) 2 full paid days working from home [TAG: 2]
- d) 3 full paid days working from home [TAG: 3]
- e) 4 full paid days working from home [TAG: 4]
- f) **5+ full paid days** working from home [TAG: 5]

207. For each day *last week*, did you work a full day (6 or more hours), and if so where?

Matrix | Required | Group by: Row | Single-select | Randomize cols

Day of the	Did not work 6 or more	Worked <u>from</u>	Worked at employer or client
week	hours	home	site
Monday			
Tuesday			
Wednesday			
Thursday			
Friday			
Saturday			
Sunday			
	Did not work 6 or more	Worked <u>from</u>	Worked at employer or client
	hours	home	site

Set days_worked to Q207 choices by row where value is any of "Worked from home", "Worked at employer or client site"

Unemployed

show block if Q2 selected choice is any of "Unemployed, looking for work", "Unemployed, awaiting recall to my old job"

[Q250 logic: Show if Q2 selected choice is "Unemployed, awaiting recall to my old job"]

250. Even though you expect to be called back to work, have you been **looking for work** during the last 4 weeks?

Q looking 14w | Multiple choice | Required | Vertical | Single-select | Randomize

- a) Yes
- b) No

Searching

Show if: -Q_work_status is Unemployed - Looking OR -Q_looking_I4m is Yes

Set worries jobsearch changes to:

- a) Yes, I avoid jobs with high infection risk [TAG: 1]
- b) Yes, I require higher pay for jobs with high infection risk [TAG: 2]
- c) Yes, I require <u>higher benefits</u> for jobs with high infection risk [TAG: 3]
- d) Yes, I prefer jobs allowing me to work from home [TAG: 4]
- e) No [TAG: 5]

Set jobsearch changes order to:

order shown to respondent based on numerical tag of options in worries_jobsearch_changes e.g. 54321 or 12345

251. Have worries about catching COVID or other infectious diseases affected the type of jobs you are looking for? Please select all that apply.

Multiple choice | Required | Vertical | Multi-select

Dynamic choices: worries_jobsearch_changes

Set jobsearch wfh options to:

- a) I am **only** considering jobs allowing me to work from home [TAG: 1]
- b) I **prefer** jobs allowing me to work from home, but this is **not a deal breaker** [TAG: 2]
- c) No preference about working from home [TAG: 3]

Set jobsearch wfh order to:

order shown to respondent based on numerical tag of options in jobsearch_wfh_options e.g. 321 or 123

252. Which of the following best describes your job search?

Multiple choice | Required | Vertical | Single-select

Dynamic choices: jobsearch_wfh_options

NILF

show block if Q2 selected choice is "Not working, and not looking for work"

Set reasons notlooking section to select "original" or "detailed" sections 50%/50%

Reasons for not looking: original version

Show 50% of time

Set notlooking_reasons to:

- a) Yes, the **main reason** [TAG: 1]
- b) Yes, a **secondary** reason [TAG: 2]
- c) No [TAG: 3]

Set notlooking reasons order to:

order shown to respondent based on numerical tag of options in notlooking_reasons_order e.g. 321 or 123

249. Are worries about catching COVID or other infectious diseases a factor in your decision not to seek work at this time?

 ${\it Q_covid_not_looking} \ | \ \textit{Multiple choice} \ | \ \textit{Required} \ | \ \textit{Vertical} \ | \ \textit{Single-select}$

Dynamic choices: notlooking_reasons

Reasons for not looking: new (more detailed) version

Show 50% of time

Set reasons not working to:

- a) I am retired [TAG: 1]
- b) I am a full-time student [TAG: 2]
- c) I worry about catching COVID or other infectious diseases [TAG: 3]
- d) I would lose social assistance benefits (e.g., Medicaid, disability payments, food stamps, etc.) [TAG: 4]
- e) My health makes it hard to work [TAG: 5]
- f) Child-care responsibilities [TAG: 6]
- g) Other caregiving responsibilities e.g., caring for a parent or partner [TAG: 7]
- h) I don't need to work, and I prefer not to [TAG: 8]
- i) Other reason (please specify) [text input] [TAG: 9]

Set reasons notworking order to order of reasons_not_working

372. What is the *main reason* you are *not currently working and not seeking work?*

Q primary not working | Multiple choice | Required | Vertical | Single-select

Dynamic choices: reasons not working

373. What is the <u>second most important reason</u> you are **not currently working and not** seeking work?

Q secondary not working | Multiple choice | Required | Vertical | Single-select

Dynamic choices: reasons_not_working with primary reason removed (unless "Other" was primary reason) + None

Set start_looking_wfh to:

- a) Yes, **definitely** [TAG: 1]
- b) Yes, **possibly** [TAG: 2]
- c) No [TAG: 3]

Set start looking order to:

order shown to respondent based on numerical tag of options in start_looking_wfh e.g. 321 or 123

253. Would you start seeking work if you were guaranteed to find a job allowing you to work from home?

Multiple choice | Required | Vertical | Single-select

Dynamic choices: start_looking_wfh

Set worried covid other to:

- a) More worried about COVID [TAG: 1]
- b) More worried about other infectious diseases [TAG: 2]
- c) Equally worried about both [TAG: 3]

Set worried option order to store order of worried options shown (e.g. 123 or 213)

[Q374 logic: Display if: -Q_covid_not_looking IS NOT no OR -Q_primary_not_working - "I worry about catching COVID or other infectious diseases" OR -Q_secondary_not_working - "I worry about catching COVID or other infectious diseases"

374. Are you more worried about catching COVID or more worried about catching other infectious diseases?

Multiple choice | Required | Vertical | Single-select

Dynamic choices: worried_covid_other

Set wfh last week to Q207 choices by row some choice is "Worked from home"

show block if Q2 selected choice is any of "Working for pay, whether on business premises or working from home", "Still employed and paid, but not working"

5. Which of the following best describes your current employment situation?

Q current employment | Multiple choice | Required | Vertical | Single-select

- a) I am a **wage and salary employee**, and my <u>main job</u> accounts for most of my earnings
- b) I am a **wage and salary employee** who also earns a lot of <u>extra income from side</u> jobs
- c) I am **self-employed** and run my own business
- d) I earn most of my income as an **independent contractor**, **freelancer**, **or gig** worker.

Self-employed

show block if Q5 selected choice is "I am self-employed and run my own business"

404. What year did you start your own business? Multiple choice Required Vertical Single-select a) Before 2017 b) 2017 c) 2018 d) 2019
a) Before 2017 b) 2017 c) 2018
b) 2017 c) 2018
e) 2020 f) 2021 g) 2022 h) 2023
[Q406 logic: Show if Q404 selected choice is "2020"]
406. In what month of 2020 did you start your own business? Multiple choice Required Vertical Single-select
a) January 2020 b) February 2020 c) March 2020 d) April 2020 e) May 2020 f) June 2020 g) July 2020 h) August 2020 i) September 2020 j) October 2020 k) November 2020 l) December 2020
370. In what year did your business hire its <u>first employee</u> ? Number Required Min: 1950 Max: 2023
Allow skipping with checkbox labeled: "My business has never had any employees"
355. How many people does your business currently employ (excluding yourself)? Q_num_employees Number Required Min: 0 Max: 1000
employees
[Q371 logic: Show if Q355 answer > 50]
371. You responded that your firm has <code>Q_num_employees</code> employees? Is that correct?
Multiple choice Required Vertical Single-select Randomize

369. How many locations (separate factories, offices, shops, etc.) does your business operate?

Number | Required | Min: 1 | Max: 100

No. The correct number of employees is: [text input]

b)

locations

422. Does all or part of your business operate as a franchise?

Multiple choice | Required | Vertical | Single-select | Randomize

- a) Yes
- b) No
- 419. What was the source(s) of capital used to start or initially acquire this business? (Select all that apply)

Multiple choice | Required | Vertical | Multi-select

- a) Personal/family home equity loan
- b) Personal/family savings
- c) Personal credit card carrying balances
- d) Business credit card carrying balances
- e) Government-guaranteed business loan from a bank or financial institution, including SBA-guaranteed loans
- f) Business loan from a bank or financial institution
- g) Business loan from federal, state, or local government
- h) Business loan/investment from family/friends
- i) Equity capital from outside investors (other than family/friends)
- j) Other [text input]
- k) Did not require capital
- 420. In THOUSANDS OF DOLLARS What was the total amount of capital that you used to start or initially acquire your business?

For example, if the amount is \$25,000 please enter '25' below.

(Capital includes savings, other assets, and borrowed funds used to start or acquire your business.)

Number | Required | Min: 0 | Max: 5000

\$ _____ THOUSAND DOLLARS

427. Has **working from home** impacted your decision to start or keep your business? Please select all that apply.

Multiple choice | Required | Vertical | Multi-select | Randomize

- a) Working from home reduces office costs
- b) Working from home allowed me to work on my business while I also worked on my main iob
- c) Working from home helps my business access customers remotely
- d) Working from home helps my business recruit talent
- e) Other [text input]
- f) None of the above

show block if Q5 selected choice is none of "I am self-employed and run my own business", "I earn most of my income as an independent contractor, freelancer, or gig worker."

353. At how many locations (separate factories, offices, shops, etc.) does your primary employer operate?

Multiple choice | Required | Vertical | Single-select

- a) Only 1 location
- b) 2 to 4 locations
- c) 4 to 9 locations
- d) 10 to 99 locations
- e) 100+ locations

351. Counting all of its locations, how many employees work for your primary employer?

Multiple choice | Required | Vertical | Single-select

- a) Fewer than 10 employees
- b) 10 to 49 employees
- c) 50 to 99 employees
- d) 100 to 499 employees
- e) 500 to 4999 employees
- f) 5000+ employees

352. When did your employer hire its *first* employee (at any location)?

Multiple choice | Required | Vertical | Single-select

- a) 2023
- b) 2022
- c) 2021
- d) 2020
- e) 2019
- f) 2018
- g) 2017
- h) 2016
- i) 2011 to 2015
- j) 2006 to 2010
- k) Before 2006

[Q354 logic: Show if Q207 columns selected in any row does not include "Worked at employer or client site" AND Q353 selected choice is any of "2 to 4 locations", "10 to 99 locations", "4 to 9 locations", "100+ locations"]

354. When did your employer start operations at the location you are assigned to?

- a) 2023
- b) 2022
- c) 2021
- d) 2020
- e) 2019
- f) 2018
- g) 2017
- h) 2016

- i) 2011 to 2015
- j) 2006 to 2010
- k) Before 2006
- l) Does not apply -- I'm not assigned to a particular location

[Q356 logic: Show if Q207 columns selected in any row includes "Worked at employer or client site" AND Q353 selected choice is any of "2 to 4 locations", "10 to 99 locations", "4 to 9 locations", "100+ locations"]

356. When did your employer start operations at the location you are assigned to?

Multiple choice | Required | Vertical | Single-select

- a) 2023
- b) 2022
- c) 2021
- d) 2020
- e) 2019
- f) 2018
- g) 2017
- h) 2016
- i) 2011 to 2015
- j) 2006 to 2010
- k) Before 2006

375. In what year did you start working for your current employer?

Number | Required | Min: 1950 | Max: 2023

418. Are you hired through a *temp agency*, or *directly by the firm* you work at?

Multiple choice | Required | Vertical | Single-select | Randomize

- a) Yes, through a temp agency
- b) No, I'm directly hired by the firm I work at

Management questions

415. Do you directly manage or supervise other employees in your organization?

Multiple choice | Required | Vertical | Single-select | Randomize

- a) Yes
- b) No
- c) Yes, but only rarely

[Q416 logic: Show if Q415 selected choice is any of "Yes", "Yes, but only rarely"]

416. How many employees do you directly manage or supervise?

Number | Required | Min: 0 | Max: 50

_ employees under my direct management

6. **During the COVID-19 pandemic** have you at any point worked primarily from home, for example, due to lockdowns or because it was unsafe or otherwise not possible to work on business premises?

Multiple choice | Required | Vertical | Single-select

Auto skip if already indicated some 1 or more wfh days this week OR if wfh_last_week (if indicated at least 1 day wfh last week)

- a) Yes
- b) No <Skip if already indicated some 1 or more wfh days this week>
- 287. As the pandemic ends, how often would you like to have paid workdays at home?

Multiple choice | Required | Vertical | Single-select

- a) Never
- b) About once or twice per month
- c) 1 day per week
- d) 2 days per week
- e) 3 days per week
- f) 4 days per week
- g) 5+ days per week
- 286. As the pandemic ends, how often is your employer planning for you to work full days at home?

Q end WFH new | Multiple choice | Required | Vertical | Single-select

- a) Never
- b) About once or twice per month
- c) 1 day per week [TAG: weekly_wfh]
- d) 2 days per week [TAG: weekly_wfh]
- e) 3 days per week [TAG: weekly_wfh]
- f) 4 days per week [TAG: weekly wfh]
- g) 5+ days per week [TAG: weekly_wfh]
- h) My employer has not discussed this matter with me or announced a policy about it
- i) I have no employer
- 221. In how many big cities with more than 500.000 inhabitants have you lived?

Please note that this question only serves the purpose to check your attention.

Irrespective of your answer, please insert the number 33.

Number | Required | Min: 0 | Max: 100

9. In **2019** (before COVID) approximately how many hours a week did you work when employed?

Number Required I	Min: 0 Max:	100 Decimals:	1
hours			

[Q10 logic: Show if Q2 selected choice is "Working for pay, whether on business premises or working from home"]

10.	How many	hours	ner week	uov bib	work for i	nav last	week?
10.	I IOW IIIaiiy	ilouis	DCI WCCK	aia you	WUINIUI	vay last	WCCN:

Number Required Min: 0	Max: 100 Decimals: 1
hours	

138. How long do you usually spend *commuting to and from work (in minutes)?*

If you are not currently commuting to work, please answer based on your commute time in **2019 (before COVID).**

Combination | Required | Randomize

Time commuting to work	Number input
Time commuting back from work	minutes
_	Min: 0
	<u>Max</u> : 240

218. How much time do you spend on grooming and/or getting ready for work when:

Combination | Required

You commute to your employer's or client's worksite? You work from home?	Number input minutes
rou work from nome?	Min: 0
	Max: 90

Set commuting_trip_types to:

- a) Drive alone
- b) Carpool
- c) Public transit (train, bus, ferry)
- d) Bicvcle
- e) Walking
- f) Taxi, Uber, Lyft or other ride-hailing services
- a) Did not commute to work

208. *In 2019* what percentage of your commuting trips used the following modes?

Allocation | Required | Total: 100

Dynamic choices: commuting_trip_types

[Q209 logic: Show if Q2 selected choice is "Working for pay, whether on business premises or working from home" OR Q207 columns selected in any row includes any of "Worked from home", "Worked at employer or client site"]

209. Last week what percentage of your commuting trips used the following modes?

Allocation | Required | Total: 100

Dynamic choices: commuting_trip_types

[Q12 logic: Show if Q6 selected choice is "Yes"]

12. **Since the start of the COVID-19 pandemic,** while you have been working from home, how are you now spending the *time you have saved by not commuting?* Please assign a percentage to each activity (the total should add to 100%).

Allocation | Required | Randomize | Total: 100

- a) Working on your current or primary job
- b) Working on a second or new secondary job
- c) Childcare
- d) Home improvement, chores, or shopping
- e) Leisure indoors (e.g. reading, watching TV and movies)
- f) Exercise or outdoor leisure
- g) Sleep
- 13. In what industry is your *current* job? If not currently working, then please report the industry of your *most recent* job

Multiple choice | Required | Vertical | Single-select

- a) Agriculture, Forestry, Fishing, or Hunting
- b) Arts, Entertainment or Recreation
- c) Banking, Finance, or Insurance
- d) Construction
- e) Education
- f) Health Care and Social Assistance
- g) Hospitality and Food Services
- h) Information Services, including Publishing or Media
- i) Manufacturing
- j) Mining, Quarrying or Oil and Gas Extraction
- k) Professional, Technical or Business Services
- I) Real Estate or Rental and Leasing Services
- m) Retail Trade
- n) Transportation or Warehousing
- o) Utilities
- p) Wholesale Trade
- q) Government, including all federal and state
- r) Other (please specify) [text input]

14. What is your occupation?

- a) Armed forces
- b) Construction and extraction (e.g. mining)
- c) Farming, fishing, and forestry
- d) Installation, maintenance and repair
- e) Management, business and financial
- f) Office and administrative support
- g) Production
- h) Professional and related
- i) Sales and related
- j) Service

- k) Transportation and material moving
- I) Other (please specify) [text input]

54. Approximately how much did you earn by working in 2022, on a before-tax basis?

Q income 2021 | Multiple choice | Required | Vertical | Single-select

- a) Less than \$5,000 [TAG: 4]
- b) \$5,000 to \$10,000 [TAG: 7.5]
- c) \$10,000 to \$19,999 [TAG: 15]
- d) \$20,000 to \$29,999 [TAG: 25]
- e) \$30,000 to \$39,999 [TAG: 35]
- f) \$40,000 to \$49,999 [TAG: 45]
- g) \$50,000 to \$59,999 [TAG: 55]
- h) \$60,000 to \$69,999 [TAG: 65]
- i) \$70,000 to \$79,999 [TAG: 75]
- j) \$80,000 to \$99,999 [TAG: 90]
- k) \$100,000 to \$124,999 [TAG: 113]
- I) \$125,000 to 149,999 [TAG: 138]
- m) \$150,000 to \$199,999 [TAG: 175]
- n) \$200,000 to \$499,999 [TAG: 225]
- o) \$500,000+ [TAG: 500]

16. What is your sex?

Q gender | Multiple choice | Required | Vertical | Single-select

- a) Female
- b) Male
- c) Other or prefer not to say

18. What is your race or ethnicity?

Q race | Multiple choice | Required | Vertical | Single-select | Randomize

- a) Asian
- b) Black or African American
- c) Hispanic or Latin American descent (of any race)
- d) Native American or Alaska Native
- e) Native Hawaiian or Pacific Islander
- f) White (without Hispanic or Latin American descent)
- g) Other, or prefer not to say

Section 2

26. Do you currently live with a partner or other adults? (Please check all that apply)

Multiple choice | Required | Vertical | Multi-select

- a) No
- b) Yes, with a spouse or domestic partner
- c) Yes, with one or more adult children or other relatives
- d) Yes, with roommates

Male or female

show block if Q16 selected choice is any of "Female", "Male"

Female fertility

show block if Q16 selected choice is "Female"

385. Have you *given birth* to any children in 2015 or later?

Q female birthed | Multiple choice | Required | Vertical | Single-select | Randomize

- a) Yes
- b) No

[Q390 logic: Show if Q385 selected choice is "Yes"]

390. How many children have you given birth to in 2015 or later?

Q female children | Multiple choice | Required | Vertical | Single-select

- a) 1 [TAG: 1]
- b) 2 [TAG: 2]
- c) 3 [TAG: 3]
- d) 4 [TAG: 4]
- e) 5 [TAG: 5]
- f) 6 [TAG: 6]

Male fertility

show block if Q16 selected choice is "Male"

386. Are you the biological father of any children born in 2015 or later?

Q male fathered | Multiple choice | Required | Vertical | Single-select | Randomize

- a) Yes
- b) No

[Q387 logic: Show if Q386 selected choice is "Yes"]

387. How many children **born in 2015 or later** are you the biological father of?

Q male children | Multiple choice | Required | Vertical | Single-select

- a) 1 [TAG: 1]
- b) 2 [TAG: 2]
- c) 3 [TAG: 3]
- d) 4 [TAG: 4]
- e) 5 [TAG: 5]
- f) 6 [TAG: 6]

Had children since 2015

Show if birthed or fathered any kids since 2015

Set num_children_parented to number of children birthed/fathered from Q_female_children OR Q_male_children

[Q388 logic: Show if birthed/fathered 1 child]

388. In what year was that child born? Combination Required				
· ·				
Child 1	Number input Min: 2015 Max: 2023			
[Q395 logic: Show	if birthed/fathered more than 1 child]			
395. In what year w	ere those children born?			
Combination R	Pequired			
Child 1				
417. How many biological children have you had in your life? Number Required Min: 0 Max: 20 total children				
397. Are you curren	tly expecting a baby?			
Multiple choice Required Vertical Single-select Randomize				
a) Yes b) No				
Doesn't currently have children				
show block if Q417 answer is 0				
398. Do you plan to have your own (biological) children someday?				
Multiple choice Required Vertical Single-select Randomize				
a) Yes b) No c) Don't kr	now			
[Q400 logic: Show if Q398 selected choice is "Yes"]				

400. How many biological children do plan to have in total?

Number | Required | Min: 1 | Max: 20

total children

Number Required Min: 20 Max: 60
years old
Currently has children
show block if Q417 answer > 0
399. Do you plan to have another (biological) child someday?
Multiple choice Required Vertical Single-select Randomize
a) Yes b) No c) Don't know
[Q401 logic: Show if Q399 selected choice is "Yes"]
401. How many more biological children do you plan to have in total?
Number Required Min: 1 Max: 20
more children
[Q403 logic: Show if Q399 selected choice is "Yes"]
403. At what age <i>at the <u>latest</u></i> would you plan to have another child? Number Required Min: 20 Max: 60
vears old

402. At what age at the latest would you plan to have your first child?

[Q402 logic: Show if Q398 selected choice is "Yes"]

382. Which of the following have factored into your decision whether to have children?

Matrix | Required | Group by: Row | Single-select | Randomize rows | Randomize cols

	Lowered my desire for	Not a	Increased my desire for
	children	factor	children
My own ability to work from			
home			
Housing costs			
Access to health insurance/care			
My partner's ability to work from			
home			
My own career prospects			
My partner's career prospects			
Tax benefits or credits			
Childcare costs			
Health reasons			

[Q29 logic: Show if Q26 selected choices includes "Yes, with a spouse or domestic partner"]

29. What is your **spouse or domestic partner's current working status?**

Multiple choice | Required | Vertical | Single-select

- a) Working primarily from home
- b) Working primarily on business premises
- c) Not working, full time student
- d) Not working, other

[Q30 logic: Show if Q26 selected choices includes "Yes, with a spouse or domestic partner"]

30. What was your spouse or domestic partner's working status before COVID (in 2019)?

Multiple choice | Required | Vertical | Single-select

- a) Working primarily from home
- b) Working primarily on business premises
- c) Not working, <u>full time student</u>
- d) Not working, other

198. What color is grass?

The fresh, uncut grass, not leaves or hay. Make sure that you select purple as an answer so we know you are paying attention.

Multiple choice | Required | Vertical | Single-select | Randomize

- a) Magenta
- b) Green
- c) Purple
- d) Blue
- e) Black
- f) White
- g) Brown

[Q82 logic: Show if Q2 selected choice is "Working for pay, whether on business premises or working from home"]

82. You have indicated that you worked last week. How many days did you work on your employer's premises last week?

Multiple choice | Required | Vertical | Single-select

If this answer is greater than the answer in Q_all_days, error reads:

"The number of total days commuting to work on your employer's premises this week cannot exceed the total number of days you said you worked this week (in the previous question)."

- a) None [TAG: 0]
- b) I worked 1 day at my employer's premises [TAG: 1]
- c) I worked 2 days at my employer's premises [TAG: 2]
- d) I worked 3 days at my employer's premises [TAG: 3]
- e) I worked 4 days at my employer's premises [TAG: 4]
- f) I worked 5+ days at my employer's premises [TAG: 5]

Worked from home

show block if Q6 selected choice is "Yes"

[Q20 logic: Show if Q6 selected choice is "Yes"]

20. While working from home, do you have your **own room to work in?**

Multiple choice | Required | Vertical | Single-select | Randomize

- a) Yes, my bedroom
- b) Yes, another room that is not my bedroom
- c) No, I share a room when I am working

Set random efficiency question to select one of the efficiency questions 50/50

[Q144 logic: Show 50% of time]

144. How does your efficiency working from home compare to your efficiency working on business premises?

Q wfh efficiency1 | Multiple choice | Required | Vertical | Single-select

- a) Better -- I am **more** efficient at home than working on business premises
- b) About the same -- I'm equally efficient in both places
- c) Worse -- I am **less** efficient at home than working on business premises

[Q336 logic: Show 50% of time]

336. How does your efficiency working from home compare to your efficiency working on business premises?

Q wfh efficiency2 | Multiple choice | Required | Vertical | Single-select

- a) Worse -- I am less efficient at home than working on business premises
- b) About the same -- I'm equally efficient in both places
- c) Better -- I am **more** efficient at home than working on business premises

[Q145 logic: Show if "Better" selected in Q wfh efficiency1 or Q wfh efficiency2]

145. How much *more efficient* are you working from home than on business premises?

Multiple choice | Required | Vertical | Single-select

- a) Under 5% more efficient
- b) 5% to 10% more efficient
- c) 10% to 15% more efficient
- d) 15% to 25% more efficient
- e) 25% to 35% more efficient
- f) Over 35% more efficient

[Q146 logic: Show if "Worse" selected in Q_wfh_efficiency1 or Q_wfh_efficiency2]

146. How much less efficient are you working from home than on business premises?

Multiple choice | Required | Vertical | Single-select

a) Under 5% less efficient

- b) 5% to 10% less efficient
- c) 10% to 15% less efficient
- d) 15% to 25% less efficient
- e) 25% to 35% less efficient
- f) Over 35% less efficient

Show if "Better" selected in Q_wfh_efficiency1 or Q_wfh_efficiency2

35. Is time saved by not commuting part of your extra efficiency when working from home?

Multiple choice | Required | Vertical | Single-select | Randomize

- a) Yes
- b) No

[Q36 logic: Show if Q35 selected choice is "Yes"]

36. How much of your **extra efficiency when working from home** is due to the **time you** save by not commuting?

[Please pick a number between 0 and 100%, where 0 means <u>none</u> of your extra efficiency is due to time saved from your commute, and 100 means <u>all</u> of your extra efficiency is due to time saved from your commute.]

Slider | Required | Min: 0 | Max: 100

None , 0% ———— All, 100%

248. What are the *top benefits* of working on your employer's <u>business premises?</u> Please choose up to <u>three</u>.

Multiple choice | Required | Vertical | Multi-select | Randomize | Choose 1-3 options

- a) Face-to-face collaboration
- b) Socializing with co-workers
- c) Face time with my manager
- d) Better equipment
- e) Quiet
- f) Clearer boundaries between work and personal time
- g) Better professional development, learning, and mentoring experience
- h) Other [text input]

247. What are the *top benefits* of *working from home?* Please choose up to three.

Multiple choice | Required | Vertical | Multi-select | Randomize | Choose 1-3 options

- a) No commute
- b) Less time getting ready for work
- c) Flexibility over when I work
- d) Fewer meetings
- e) Individual quiet time
- f) Spending more time with family and friends
- g) Save on gas and lunch costs
- h) Other [text input]

show block if Q2 selected choice is "Working for pay, whether on business premises or working from home"

Set random day of week to randomly select a day of the week

426. Last random day of week which of the following did you do:

Multiple choice | Required | Vertical | Single-select | Randomize

- a) Worked from home the **full** day
- b) Worked on employer, client, or business premises
- c) Did not work

[Q425 logic: Show if Q426 selected choice is not "Did not work"]

425. How many *minutes of your working day* did you spend on each of the following activities *last* random day of week?

Combination | Required | Randomize

Getting mentored	Number input
Mentoring others	minutes
Discussing your performance with your supervisor	Min: 0
Discussing the performance of employees who you supervise	Max: 240
Formal training	Skip label:
Professional development and learning	-

19. How reliable is your internet connection?

Multiple choice | Required | Vertical | Single-select

- a) Perfect, the internet works 100% of the time
- b) Good, the internet works 90% of the time
- c) Moderate, the internet works 70% to 80% of the time
- d) Poor, the internet works less than 70% of the time
- e) None, I have no internet connection at home

[Q115 logic: Show if Q19 selected choice is not "Perfect, the internet works 100% of the time" AND Q6 selected choice is "Yes"]

115. How much would your *efficiency working from home* increase if you had perfect high-speed internet?

Multiple choice | Required | Vertical | Single-select

- a) None, my internet is already fast enough
- b) A little, my efficiency would increase about 5%
- c) Somewhat, my efficiency would increase about 10%
- d) Substantially, my efficiency would increase by 30% or more
- 39. What is the ZIP code of your *current* residential address?

Q_zip_resi_curr | Text input | Required | Single line

Require valid zip code

Min length: 5 Max length: 5

Set state resi current to From ZIP

[Q40 logic: Show if Q2 selected choice is "Working for pay, whether on business premises or working from home"]

40. What is the ZIP code of your *current* job's business premises?

Q_zip_job_curr | Text input | Required | Single line

Require valid zip code

Min length: 5 Max length: 5

Set state job curr to From ZIP

288. **As the COVID-19 pandemic ends,** which of the following would best fit your views on social distancing?

Multiple choice | Required | Vertical | Single-select

- a) Complete return to pre-COVID activities
- b) Substantial return to pre-COVID activities, but I would still be wary of things like riding the subway or getting into a crowded elevator
- c) Partial return to pre-COVID activities, but I would be wary of many activities like eating out or using Uber, Lyft or other ride-hailing services
- d) No return to pre-COVID activities, as I will continue to social distance

199. What year were you born?

Number | Required | Min: 1955 | Max: 2003

Set random_grouping_political to only show one of the questions in this block (50/50 probability of either)

[Q238 logic: Show 50% of the time]

238. Generally speaking, do you usually think of yourself as a Republican, Democrat, Independent, or what?

Multiple choice | Required | Vertical | Single-select

- a) Strong Democrat
- b) Not very strong Democrat
- c) Independent, close to Democrat
- d) Independent (Neither Party)
- e) Independent, close to Republican
- f) Not very strong Republican
- g) Strong Republican
- h) Other party
- i) Don't know or rather not say

[Q239 logic: Show 50% of the time]

239. Generally speaking, do you usually think of yourself as a Republican, Democrat, Independent, or what?

Multiple choice | Required | Vertical | Single-select

- a) Strong Republican
- b) Not very strong Republican
- c) Independent, close to Republican
- d) Independent (Neither Party)
- e) Independent, close to Democrat
- f) Not very strong Democrat
- g) Strong Democrat
- h) Other party
- i) Don't know or rather not say
- 15. How much did you earn by working in 2019, on a before-tax basis?

Q_income_2019 | Multiple choice | Required | Vertical | Single-select

- a) Less than \$5,000 [TAG: 4]
- b) \$5,000 to \$10,000 [TAG: 7.5]
- c) \$10,000 to \$19,999 [TAG: 15]
- d) \$20,000 to \$29,999 [TAG: 25]
- e) \$30,000 to \$39,999 TAG: 351
- f) \$40,000 to \$49,999 [TAG: 45]
- g) \$50,000 to \$59,999 [TAG: 55]
- h) \$60,000 to \$69,999 [TAG: 65]
- i) \$70,000 to \$79,999 [TAG: 75]
- j) \$80,000 to \$99,999 [TAG: 90]
- k) \$100,000 to \$124,999 [TAG: 113]
- I) \$125,000 to 149,999 [TAG: 138]
- m) \$150,000 to \$199,999 [TAG: 175]
- n) \$200,000 to \$499,999 [TAG: 225]
- o) \$500,000+ [TAG: 500]

Set limit opts to:

- a) Yes, limited a lot
- b) Yes, limited a little
- c) No, not limited at all
- 423. The following items are about activities you might do during a typical day. Does *your health currently limit you* in these activities?

Matrix | Required | Group by: Row | Single-select

	lim	it_o	ots
Vigorous activities (running, lifting objects, strenuous sport)			
Moderate activities (moving a table, pushing a vaccum cleaner, golf)			
Lifting or carrying groceries			
Climbing several flights of stairs			
Climbing one flight of stairs			

Bending, kneeling, or stopping		
Walking more than a mile		
Walking several blocks		
Walking one block		
Bathing or dressing yourself		

409. How tall are you?

Combination | Required

Your height	Number input	Number input
	feet	inches
	<u>Min</u> : 3	<u>Min</u> : 0
	<u>Max</u> : 8	<u>Max</u> : 12

134.

Custom | Optional

Text with hyperlink to speedtest.net

126.

Combination | Required

Download speed Upload speed	Number input mbps
	<u>Decimal places</u> : 2 <u>Min</u> : 0 Max: 550

277. Do you have any feedback for us regarding this survey? (Optional)

Text input | Optional | Multi-line

Questions and Responses SWAA April 2023

Objective: Survey of Working Arrangement and Attitudes

Target population: Consumers. Full-time working age adults (i.e. 20 to 64 years old)

Industry: Work & Employment

Geography: United States of America

Sample size: Target N=10000; Maximum N=10000

<u>Legend</u>

Blue = coding instructions Green = reader notes Red = termination logic

Introduction

Screening questions

1. How old are you?

Q age | Multiple choice | Required | Vertical | Single-select

- a) Under 20 [TERMINATE]
- b) 20 29
- c) 30 39
- d) 40 49
- e) 50 64
- f) 65 to 70
- g) Over 70 [TERMINATE]
- 17. What is the highest level of education you have completed?

Multiple choice | Required | Vertical | Single-select

- a) Less than high-school diploma
- b) High-school diploma or GED certificate
- c) 1 to 3-years of college
- d) 4-year college degree
- e) Masters or Professional Degree
- f) PhD
- 2. Last week what was your work status?

Q work status | Multiple choice | Required | Vertical | Single-select

- a) Working for pay, whether on business premises or working from home
- b) Still employed and paid, but not working
- c) Unemployed, looking for work
- d) Unemployed, awaiting recall to my old job

e) Not working, and not looking for work

260. What is 3 + 4?

Number | Required | Min: 0 | Max: 1000000

show block if Q2 selected choice is "Working for pay, whether on business premises or working from home"

- 3. How many full days did you work last week (whether at home or on business premises)?
 - Q all days | Multiple choice | Required | Vertical | Single-select
 - a) 1 day [TAG: 1]
 - b) 2 days [TAG: 2]
 - c) 3 days [TAG: 3]
 - d) 4 days [TAG: 4]
 - e) 5+ days [TAG: 5]
- 4. You have indicated that you worked last week. How many *full paid working days did you work from home* last week?

Q wfh days | Multiple choice | Required | Vertical | Single-select

If this answer is greater than the previous answer, error reads:

"The number of total days working from home this week cannot exceed the total number of days you said you worked this week (in the previous question)."

- a) **None**, all my paid working days were on business premises [TAG: 0]
- b) 1 full paid day working from home [TAG: 1]
- c) 2 full paid days working from home [TAG: 2]
- d) 3 full paid days working from home [TAG: 3]
- e) 4 full paid days working from home [TAG: 4]
- f) **5+ full paid days** working from home [TAG: 5]

207. For each day *last week*, did you work a full day (6 or more hours), and if so where?

Matrix | Required | Group by: Row | Single-select | Randomize cols

Day of the	Did not work 6 or more	Worked from	Worked at employer or client
week	hours	home	site
Monday			
Tuesday			
Wednesday			
Thursday			
Friday			
Saturday			
Sunday			
	Did not work 6 or more	Worked <u>from</u>	Worked at <u>employer or client</u>
	hours	home	site

Set days_worked to Q207 choices by row where value is any of "Worked from home", "Worked at employer or client site"

Unemployed

show block if Q2 selected choice is any of "Unemployed, looking for work", "Unemployed, awaiting recall to my old job"

[Q250 logic: Show if Q2 selected choice is "Unemployed, awaiting recall to my old job"]

250. Even though you expect to be called back to work, have you been **looking for work during the last 4 weeks?**

Q looking 14w | Multiple choice | Required | Vertical | Single-select | Randomize

- a) Yes
- b) No

Searching

Show if: -Q_work_status is Unemployed - Looking OR -Q_looking_l4m is Yes

Set worries jobsearch changes to:

- a) Yes, I avoid jobs with high infection risk [TAG: 1]
- b) Yes, I require higher pay for jobs with high infection risk [TAG: 2]
- c) Yes, I require higher benefits for jobs with high infection risk [TAG: 3]
- d) Yes, I prefer jobs allowing me to work from home [TAG: 4]
- e) No [TAG: 5]

Set jobsearch changes order to:

order shown to respondent based on numerical tag of options in worries_jobsearch_changes e.g. 54321 or 12345

251. Have worries about catching COVID or other infectious diseases affected the type of jobs you are looking for? Please select all that apply.

Multiple choice | Required | Vertical | Multi-select

Dynamic choices: worries_jobsearch_changes

Set jobsearch wfh options to:

- a) I am **only** considering jobs allowing me to work from home [TAG: 1]
- b) I **prefer** jobs allowing me to work from home, but this is **not a deal breaker** [TAG: 2]
- c) No preference about working from home [TAG: 3]

Set jobsearch wfh order to:

order shown to respondent based on numerical tag of options in jobsearch_wfh_options e.g. 321 or 123

252. Which of the following best describes your job search?

Multiple choice | Required | Vertical | Single-select

Dynamic choices: jobsearch_wfh_options

NILF

show block if Q2 selected choice is "Not working, and not looking for work"

Set reasons notlooking section to select "original" or "detailed" sections 50%/50%

Reasons for not looking: original version

Show 50% of time

Set notlooking reasons to:

- a) Yes, the **main reason** [TAG: 1]
- b) Yes, a **secondary reason** [TAG: 2]
- c) No [TAG: 3]

Set notlooking reasons order to:

order shown to respondent based on numerical tag of options in notlooking_reasons_order e.g. 321 or 123

249. Are worries about catching COVID or other infectious diseases a factor in your decision not to seek work at this time?

Q_covid_not_looking | Multiple choice | Required | Vertical | Single-select

Dynamic choices: notlooking_reasons

Reasons for not looking: new (more detailed) version

Show 50% of time

Set reasons not working to:

- a) I am retired [TAG: 1]
- b) I am a full-time student [TAG: 2]
- c) I worry about catching COVID or other infectious diseases [TAG: 3]
- d) I would lose social assistance benefits (e.g., Medicaid, disability payments, food stamps, etc.) [TAG: 4]
- e) My health makes it hard to work [TAG: 5]
- f) Child-care responsibilities [TAG: 6]
- g) Other caregiving responsibilities e.g., caring for a parent or partner [TAG: 7]
- h) I don't need to work, and I prefer not to [TAG: 8]
- i) Other reason (please specify) [text input] [TAG: 9]

Set reasons notworking order to order of reasons_not_working

372. What is the *main reason* you are *not currently working and not seeking work?*

Q primary not working | Multiple choice | Required | Vertical | Single-select

Dynamic choices: reasons not working

373. What is the <u>second most important reason</u> you are **not currently working and not** seeking work?

Q secondary not working | Multiple choice | Required | Vertical | Single-select

Dynamic choices: reasons_not_working with primary reason removed (unless "Other" was primary reason) + None

Set start_looking_wfh to:

- a) Yes, **definitely** [TAG: 1]
- b) Yes, **possibly** [TAG: 2]
- c) No [TAG: 3]

Set start looking order to:

order shown to respondent based on numerical tag of options in start_looking_wfh e.g. 321 or 123

253. Would you start seeking work if you were guaranteed to find a job allowing you to work from home?

Multiple choice | Required | Vertical | Single-select

Dynamic choices: start_looking_wfh

Set worried covid other to:

- a) More worried about COVID [TAG: 1]
- b) More worried about other infectious diseases [TAG: 2]
- c) Equally worried about both [TAG: 3]

Set worried_option_order to store order of worried options shown (e.g. 123 or 213)

[Q374 logic: Display if: -Q_covid_not_looking IS NOT no OR -Q_primary_not_working - "I worry about catching COVID or other infectious diseases" OR -Q_secondary_not_working - "I worry about catching COVID or other infectious diseases"

374. Are you more worried about catching COVID or more worried about catching other infectious diseases?

Multiple choice | Required | Vertical | Single-select

Dynamic choices: worried_covid_other

Set wfh last week to Q207 choices by row some choice is "Worked from home"

show block if Q2 selected choice is any of "Working for pay, whether on business premises or working from home", "Still employed and paid, but not working"

5. Which of the following best describes your current employment situation?

Q current employment | Multiple choice | Required | Vertical | Single-select

- a) I am a **wage and salary employee**, and my <u>main job</u> accounts for most of my earnings
- b) I am a **wage and salary employee** who also earns a lot of <u>extra income from side</u> jobs
- c) I am **self-employed** and run my own business
- d) I earn most of my income as an independent contractor, freelancer, or gig worker.

Self-employed

show block if Q5 selected choice is "I am self-employed and run my own business"

404.	What	year did you start your own business?
	Multipl	e choice Required Vertical Single-select
	a) b) c) d) e) f)	Before 2017 2017 2018 2019 2020 2021 2022
[Q4	06 logi	c: Show if Q404 selected choice is "2020"]
406.	In wha	at month of 2020 did you start your own business?
	Multipl	e choice Required Vertical Single-select
	a) b) c) d) e) f) g) h) i) k)	January 2020 February 2020 March 2020 April 2020 May 2020 June 2020 July 2020 August 2020 September 2020 October 2020 November 2020 December 2020
370.	In wha	at year did your business hire its <u>first employee</u> ?
		er Required Min: 1950 Max: 2023
	Allow	skipping with checkbox labeled: "My business has never had any employees"
355.		many people does your business currently employ (excluding yourself)?
	_	employees Number Required Min: 0 Max: 1000
		employees
[Q3	71 logi	c: Show if Q355 answer > 50]
371.	You re	esponded that your firm has <code>Q_num_employees</code> employees? Is that correct?
	Multipl	e choice Required Vertical Single-select Randomize
	a) b)	Yes, that is correct No. The correct number of employees is: [text input]

369. How many locations (separate factories, offices, shops, etc.) does your business operate?

Number | Required | Min: 1 | Max: 100

-	\sim	+1	\sim	n	
11	ca		()		. >

422. Does all or part of your business operate as a franchise?

Multiple choice | Required | Vertical | Single-select | Randomize

- a) Yes
- b) No
- 419. What was the source(s) of capital used to start or initially acquire this business? (Select all that apply)

Multiple choice | Required | Vertical | Multi-select

- a) Personal/family home equity loan
- b) Personal/family savings
- c) Personal credit card carrying balances
- d) Business credit card carrying balances
- e) Government-guaranteed business loan from a bank or financial institution, including SBA-guaranteed loans
- f) Business loan from a bank or financial institution
- g) Business loan from federal, state, or local government
- h) Business loan/investment from family/friends
- i) Equity capital from outside investors (other than family/friends)
- j) Other [text input]
- k) Did not require capital
- 420. In THOUSANDS OF DOLLARS What was the total amount of capital that you used to start or initially acquire your business?

For example, if the amount is \$25,000 please enter '25' below.

(Capital includes savings, other assets, and borrowed funds used to start or acquire your business.)

Number | Required | Min: 0 | Max: 5000

\$ _____ THOUSAND DOLLARS

427. Has **working from home** impacted your decision to start or keep your business? Please select all that apply.

Multiple choice | Required | Vertical | Multi-select | Randomize

- a) Working from home reduces office costs
- Working from home allowed me to work on my business while I also worked on my main job
- c) Working from home helps my business access customers remotely
- d) Working from home helps my business recruit talent
- e) Other [text input]
- f) None of the above

show block if Q5 selected choice is none of "I am self-employed and run my own business", "I earn most of my income as an independent contractor, freelancer, or gig worker."

353. At how many locations (separate factories, offices, shops, etc.) does your primary employer operate?

Multiple choice | Required | Vertical | Single-select

- a) Only 1 location
- b) 2 to 4 locations
- c) 4 to 9 locations
- d) 10 to 99 locations
- e) 100+ locations

351. Counting all of its locations, how many employees work for your primary employer?

Multiple choice | Required | Vertical | Single-select

- a) Fewer than 10 employees
- b) 10 to 49 employees
- c) 50 to 99 employees
- d) 100 to 499 employees
- e) 500 to 4999 employees
- f) 5000+ employees

352. When did your employer hire its *first* employee (at any location)?

Multiple choice | Required | Vertical | Single-select

- a) 2023
- b) 2022
- c) 2021
- d) 2020
- e) 2019
- f) 2018
- g) 2017
- h) 2016
- i) 2011 to 2015
- j) 2006 to 2010
- k) Before 2006

[Q354 logic: Show if Q207 columns selected in any row does not include "Worked at employer or client site" AND Q353 selected choice is any of "2 to 4 locations", "10 to 99 locations", "4 to 9 locations", "100+ locations"]

354. When did your employer start operations at the location you are assigned to?

Multiple choice | Required | Vertical | Single-select

- a) 2023
- b) 2022
- c) 2021
- d) 2020
- e) 2019
- f) 2018
- g) 2017
- h) 2016

- i) 2011 to 2015
- j) 2006 to 2010
- k) Before 2006
- I) Does not apply -- I'm not assigned to a particular location

[Q356 logic: Show if Q207 columns selected in any row includes "Worked at employer or client site" AND Q353 selected choice is any of "2 to 4 locations", "10 to 99 locations", "4 to 9 locations", "100+ locations"]

356. When did your employer start operations at the location you are assigned to?

Multiple choice | Required | Vertical | Single-select

- a) 2023
- b) 2022
- c) 2021
- d) 2020
- e) 2019
- f) 2018
- g) 2017
- h) 2016
- i) 2011 to 2015
- j) 2006 to 2010
- k) Before 2006

375. In what year did you start working for your current employer?

Number | Required | Min: 1950 | Max: 2023

418. Are you hired through a *temp agency*, or *directly by the firm* you work at?

Multiple choice | Required | Vertical | Single-select | Randomize

- a) Yes, through a temp agency
- b) No, I'm directly hired by the firm I work at

Management questions

415. Do you directly manage or supervise other employees in your organization?

Multiple choice | Required | Vertical | Single-select | Randomize

- a) Yes
- b) No
- c) Yes, but only rarely

[Q416 logic: Show if Q415 selected choice is any of "Yes", "Yes, but only rarely"]

416. How many employees do you directly manage or supervise?

Number | Required | Min: 0 | Max: 50

__ employees under my direct management

6. **During the COVID-19 pandemic** have you at any point worked primarily from home, for example, due to lockdowns or because it was unsafe or otherwise not possible to work on business premises?

Multiple choice | Required | Vertical | Single-select

Auto skip if already indicated some 1 or more wfh days this week OR if wfh_last_week (if indicated at least 1 day wfh last week)

- a) Yes
- b) No <Skip if already indicated some 1 or more wfh days this week>
- 287. As the pandemic ends, how often would you like to have paid workdays at home?

Multiple choice | Required | Vertical | Single-select

- a) Never
- b) About once or twice per month
- c) 1 day per week
- d) 2 days per week
- e) 3 days per week
- f) 4 days per week
- g) 5+ days per week
- 286. As the pandemic ends, how often is your employer planning for you to work full days at home?

Q end WFH new | Multiple choice | Required | Vertical | Single-select

- a) Never
- b) About once or twice per month
- c) 1 day per week [TAG: weekly_wfh]
- d) 2 days per week [TAG: weekly_wfh]
- e) 3 days per week [TAG: weekly_wfh]
- f) 4 days per week [TAG: weekly wfh]
- g) 5+ days per week [TAG: weekly_wfh]
- h) My employer has not discussed this matter with me or announced a policy about it
- i) I have no employer
- 221. In how many big cities with more than 500.000 inhabitants have you lived?

Please note that this question only serves the purpose to check your attention.

Irrespective of your answer, please insert the number 33.

Number | Required | Min: 0 | Max: 100

9. In **2019** (before COVID) approximately how many hours a week did you work when employed?

Number Required Min: () Max:	100 Decimals:	1
hours			

[Q10 logic: Show if Q2 selected choice is "Working for pay, whether on business premises or working from home"]

10.	How many	hours	ner week	did vou	work for	nav las	t week?
10.	I IOW IIIaiiy	IIIOUIS	DCI WCCK	ala you	WUINIUI	pay ias	L WCCN:

Number Required Min: 0	Max: 100 Decimals: 1
hours	

138. How long do you usually spend *commuting to and from work (in minutes)?*

If you are not currently commuting to work, please answer based on your commute time in **2019 (before COVID).**

Combination | Required | Randomize

Time commuting to work	Number input
Time commuting back from work	minutes
	Min: 0
	<u>Max</u> : 240

218. How much time do you spend on grooming and/or getting ready for work when:

Combination | Required

You commute to your employer's or client's worksite?	Number input
You work from home?	minutes
	<u>Min</u> : 0
	<u>Max</u> : 90

Set commuting_trip_types to:

- a) Drive alone
- b) Carpool
- c) Public transit (train, bus, ferry)
- d) Bicvcle
- e) Walking
- f) Taxi, Uber, Lyft or other ride-hailing services
- a) Did not commute to work

208. <u>In 2019</u> what percentage of your commuting trips used the following modes?

Allocation | Required | Total: 100

Dynamic choices: commuting_trip_types

[Q209 logic: Show if Q2 selected choice is "Working for pay, whether on business premises or working from home" OR Q207 columns selected in any row includes any of "Worked from home", "Worked at employer or client site"]

209. Last week what percentage of your commuting trips used the following modes?

Allocation | Required | Total: 100

Dynamic choices: commuting_trip_types

[Q12 logic: Show if Q6 selected choice is "Yes"]

12. **Since the start of the COVID-19 pandemic,** while you have been working from home, how are you now spending the *time you have saved by not commuting?* Please assign a percentage to each activity (the total should add to 100%).

Allocation | Required | Randomize | Total: 100

- a) Working on your current or primary job
- b) Working on a second or new secondary job
- c) Childcare
- d) Home improvement, chores, or shopping
- e) Leisure indoors (e.g. reading, watching TV and movies)
- f) Exercise or outdoor leisure
- g) Sleep
- 13. In what industry is your *current* job? If not currently working, then please report the industry of your *most recent* job

Multiple choice | Required | Vertical | Single-select

- a) Agriculture, Forestry, Fishing, or Hunting
- b) Arts, Entertainment or Recreation
- c) Banking, Finance, or Insurance
- d) Construction
- e) Education
- f) Health Care and Social Assistance
- g) Hospitality and Food Services
- h) Information Services, including Publishing or Media
- i) Manufacturing
- j) Mining, Quarrying or Oil and Gas Extraction
- k) Professional, Technical or Business Services
- I) Real Estate or Rental and Leasing Services
- m) Retail Trade
- n) Transportation or Warehousing
- o) Utilities
- p) Wholesale Trade
- q) Government, including all federal and state
- r) Other (please specify) [text input]

14. What is your occupation?

Multiple choice | Required | Vertical | Single-select

- a) Armed forces
- b) Construction and extraction (e.g. mining)
- c) Farming, fishing, and forestry
- d) Installation, maintenance and repair
- e) Management, business and financial
- f) Office and administrative support
- g) Production
- h) Professional and related
- i) Sales and related
- j) Service

- k) Transportation and material moving
- I) Other (please specify) [text input]

54. Approximately how much did you earn by working in 2022, on a before-tax basis?

Q income 2021 | Multiple choice | Required | Vertical | Single-select

- a) Less than \$5,000 [TAG: 4]
- b) \$5,000 to \$10,000 [TAG: 7.5]
- c) \$10,000 to \$19,999 [TAG: 15]
- d) \$20,000 to \$29,999 [TAG: 25]
- e) \$30,000 to \$39,999 [TAG: 35]
- f) \$40,000 to \$49,999 [TAG: 45]
- g) \$50,000 to \$59,999 [TAG: 45]
- h) \$60,000 to \$69,999 [TAG: 65]
- i) \$70,000 to \$79,999 [TAG: 75]
- j) \$80,000 to \$79,999 [TAG: 75]
- k) \$100,000 to \$124,999 [TAG: 113]
- I) \$125,000 to 149,999 [TAG: 138]
- m) \$150,000 to \$199,999 [TAG: 175]
- n) \$200,000 to \$499,999 [TAG: 225]
- o) \$500,000+ [TAG: 500]

16. What is your sex?

Q gender | Multiple choice | Required | Vertical | Single-select

- a) Female
- b) Male
- c) Other or prefer not to say

18. What is your race or ethnicity?

Q race | Multiple choice | Required | Vertical | Single-select | Randomize

- a) Asian
- b) Black or African American
- c) Hispanic or Latin American descent (of any race)
- d) Native American or Alaska Native
- e) Native Hawaiian or Pacific Islander
- f) White (without Hispanic or Latin American descent)
- g) Other, or prefer not to say

Section 2

26. Do you currently live with a partner or other adults? (Please check all that apply)

Multiple choice | Required | Vertical | Multi-select

- a) No
- b) Yes, with a spouse or domestic partner
- c) Yes, with one or more adult children or other relatives
- d) Yes, with roommates
- 430. Are there children under 18 living in your household?

Multiple choice | Required | Vertical | Single-select

- a) No
- b) Yes, 1 child
- c) Yes, 2 children
- d) Yes, 3 children
- e) Yes, 4 or more children

Male or female

show block if Q16 selected choice is any of "Female", "Male"

Female fertility

show block if Q16 selected choice is "Female"

385. Have you *given birth* to any children in <u>2015 or later?</u>

Q_female_birthed | Multiple choice | Required | Vertical | Single-select | Randomize

- a) Yes
- b) No

[Q390 logic: Show if Q385 selected choice is "Yes"]

390. How many children have you given birth to in 2015 or later?

Q_female_children | Multiple choice | Required | Vertical | Single-select

- a) 1 [TAG: 1]
- b) 2 [TAG: 2]
- c) 3 [TAG: 3]
- d) 4 [TAG: 4]
- e) 5 [TAG: 5]
- f) 6 [TAG: 6]

Male fertility

show block if Q16 selected choice is "Male"

386. Are you the biological father of any children born in 2015 or later?

Q male fathered | Multiple choice | Required | Vertical | Single-select | Randomize

- a) Yes
- b) No

[Q387 logic: Show if Q386 selected choice is "Yes"]

387. How many children born in 2015 or later are you the biological father of?

Q male children | Multiple choice | Required | Vertical | Single-select

- a) 1 [TAG: 1]
- b) 2 [TAG: 2]
- c) 3 [TAG: 3]
- d) 4 [TAG: 4]
- e) 5 [TAG: 5]
- f) 6 [TAG: 6]

Had children since 2015

Show if birthed or fathered any kids since 2015

Set num_children_parented to number of children birthed/fathered from Q_female_children OR Q_male_children

[Q388 logic: Show if birthed/fathered 1 child]

388. In what year was that child born?

Combination | Required

Child 1	Number input	
	Min: 2015	
	Max: 2023	

[Q395 logic: Show if birthed/fathered more than 1 child]

395. In what year were those children born?

Combination | Required

Child 1	Number input	
Child 2	Min: 2015	
Child 3	Max: 2023	
Child 4		
Child 5		
Child 6		

417. How many biological children have you had in your life?

	Numbe	r Required Min: 0 Max: 20
		total children
397.	Are yo	u currently expecting a baby?
	Multiple	e choice Required Vertical Single-select Randomize
	a) b)	Yes No
	D)	NO .
		rently have children
show	/ block	if Q417 answer is 0
398.	Do you	u plan to have your own (biological) children someday?
	Multiple	e choice Required Vertical Single-select Randomize
	a)	Yes
	b) c)	No Don't know
	C)	DOTT KNOW
[Q40	00 logic	c: Show if Q398 selected choice is "Yes"]
400.	How m	nany biological children do plan to have in total?
	Numbe	er Required Min: 1 Max: 20
		total children
F O 4		
[Q40	U2 logic	c: Show if Q398 selected choice is "Yes"]
402.	At wha	at age at the <u>latest</u> would you plan to have your first child?
	Numbe	er Required Min: 20 Max: 60
		years old
C	ما برايير	aa ahildusu
		as children if Q417 answer > 0
3110	DIOCK	II QTIT Allower > 0
399.	Do you	u plan to have another (biological) child someday?
	Multiple	e choice Required Vertical Single-select Randomize
	a)	Yes
	b)	No Don't know
	c)	DOIT KNOW
[Q40	01 logic	c: Show if Q399 selected choice is "Yes"]
401.	How m	nany more biological children do you plan to have in total?
	Numbe	er Required Min: 1 Max: 20
		more children
[Q4i	03 logic	c: Show if Q399 selected choice is "Yes" 1

403. At what age *at the <u>latest</u>* would you plan to have another child? Number | Required | Min: 20 | Max: 60 _____ years old

382. Which of the following have factored into your decision whether to have children?

Matrix | Required | Group by: Row | Single-select | Randomize rows | Randomize cols

	Lowered my desire for	Not a	Increased my desire for
	children	factor	children
My own ability to work from			
home			
Housing costs			
Access to health insurance/care			
My partner's ability to work from			
home			
My own career prospects			
My partner's career prospects			
Tax benefits or credits			
Childcare costs			
Health reasons			

[Q29 logic: Show if Q26 selected choices includes "Yes, with a spouse or domestic partner"]

29. What is your **spouse or domestic partner's current working status?**

Multiple choice | Required | Vertical | Single-select

- a) Working primarily from home
- b) Working primarily on business premises
- c) Not working, full time student
- d) Not working, other

[Q30 logic: Show if Q26 selected choices includes "Yes, with a spouse or domestic partner"]

30. What was your spouse or domestic partner's working status before COVID (in 2019)?

Multiple choice | Required | Vertical | Single-select

- a) Working primarily from home
- b) Working primarily on business premises
- c) Not working, full time student
- d) Not working, other

198. What color is grass?

The fresh, uncut grass, not leaves or hay. Make sure that you select purple as an answer so we know you are paying attention.

Multiple choice | Required | Vertical | Single-select | Randomize

- a) Magenta
- b) Green
- c) Purple
- d) Blue
- e) Black
- f) White
- g) Brown

[Q82 logic: Show if Q2 selected choice is "Working for pay, whether on business premises or working from home"]

82. You have indicated that you worked last week. How many days did you work on your employer's premises last week?

Multiple choice | Required | Vertical | Single-select

If this answer is greater than the answer in Q all days, error reads:

"The number of total days commuting to work on your employer's premises this week cannot exceed the total number of days you said you worked this week (in the previous question)."

- a) None [TAG: 0]
- b) I worked 1 day at my employer's premises [TAG: 1]
- c) I worked 2 days at my employer's premises [TAG: 2]
- d) I worked 3 days at my employer's premises [TAG: 3]
- e) I worked 4 days at my employer's premises [TAG: 4]
- f) I worked 5+ days at my employer's premises [TAG: 5]

Worked from home

show block if Q6 selected choice is "Yes"

[Q20 logic: Show if Q6 selected choice is "Yes"]

20. While working from home, do you have your **own room to work in**?

Multiple choice | Required | Vertical | Single-select | Randomize

- a) Yes, my bedroom
- b) Yes, another room that is not my bedroom
- c) No, I share a room when I am working

Set random efficiency question to select one of the efficiency questions 50/50

[Q144 logic: Show 50% of time]

144. How does your efficiency working from home compare to your efficiency working on business premises?

Q wfh efficiency1 | Multiple choice | Required | Vertical | Single-select

- a) Better -- I am **more** efficient at home than working on business premises
- b) About the same -- I'm equally efficient in both places
- c) Worse -- I am **less** efficient at home than working on business premises

Q336 logic: Show 50% of time]

336. How does your efficiency working from home compare to your efficiency working on business premises?

Q wfh efficiency2 | Multiple choice | Required | Vertical | Single-select

- a) Worse -- I am less efficient at home than working on business premises
- b) About the same -- I'm equally efficient in both places
- c) Better -- I am **more** efficient at home than working on business premises

[Q145 logic: Show if "Better" selected in Q_wfh_efficiency1 or Q_wfh_efficiency2]

145. How much more efficient are you working from home than on business premises?

Multiple choice | Required | Vertical | Single-select

- a) Under 5% more efficient
- b) 5% to 10% more efficient
- c) 10% to 15% more efficient
- d) 15% to 25% more efficient
- e) 25% to 35% more efficient
- f) Over 35% more efficient

[Q146 logic: Show if "Worse" selected in Q wfh efficiency1 or Q wfh efficiency2]

146. How much less efficient are you working from home than on business premises?

Multiple choice | Required | Vertical | Single-select

- a) Under 5% less efficient
- b) 5% to 10% less efficient
- c) 10% to 15% less efficient
- d) 15% to 25% less efficient
- e) 25% to 35% less efficient
- f) Over 35% less efficient

Show if "Better" selected in Q_wfh_efficiency1 or Q_wfh_efficiency2

35. Is time saved by not commuting part of your extra efficiency when working from home?

Multiple choice | Required | Vertical | Single-select | Randomize

- a) Yes
- b) No

[Q36 logic: Show if Q35 selected choice is "Yes"]

36. How much of your **extra efficiency when working from home** is due to the **time you save by not commuting?**

[Please pick a number between 0 and 100%, where 0 means <u>none</u> of your extra efficiency is due to time saved from your commute, and 100 means <u>all</u> of your extra efficiency is due to time saved from your commute.]

Slider | Required | Min: 0 | Max: 100

248. What are the *top benefits* of working on your employer's <u>business premises?</u> Please choose up to <u>three</u>.

Multiple choice | Required | Vertical | Multi-select | Randomize | Choose 1-3 options

- a) Face-to-face collaboration
- b) Socializing with co-workers
- c) Face time with my manager
- d) Better equipment
- e) Quiet
- f) Clearer boundaries between work and personal time
- g) Better professional development, learning, and mentoring experience
- h) Other [text input]

247. What are the *top benefits* of *working from home?* Please choose up to three.

Multiple choice | Required | Vertical | Multi-select | Randomize | Choose 1-3 options

- a) No commute
- b) Less time getting ready for work
- c) Flexibility over when I work
- d) Fewer meetings
- e) Individual quiet time
- f) Spending more time with family and friends
- g) Save on gas and lunch costs
- n) Other [text input]

show block if Q2 selected choice is "Working for pay, whether on business premises or working from home"

Set random day of week to randomly select a day of the week (Mon-Fri)

426. Last random day of week which of the following did you do:

Multiple choice | Required | Vertical | Single-select | Randomize

- a) Worked from home the **full** day
- b) Worked on employer, client, or business premises
- c) Did not work

[Q425 logic: Show if Q426 selected choice is not "Did not work"]

425. How many *minutes of your working day* did you spend on each of the following activities *last* random day of week?

Combination | Required | Randomize

Getting mentored	Number input
Mentoring others	minutes
Discussing your performance with your supervisor	Min: 0
Discussing the performance of employees who you supervise	Max: 240

Formal training	Skip label:
Professional development and learning	

19. How reliable is your internet connection?

Multiple choice | Required | Vertical | Single-select

- a) Perfect, the internet works 100% of the time
- b) Good, the internet works 90% of the time
- c) Moderate, the internet works 70% to 80% of the time
- d) Poor, the internet works less than 70% of the time
- e) None, I have no internet connection at home

[Q115 logic: Show if Q19 selected choice is not "Perfect, the internet works 100% of the time" AND Q6 selected choice is "Yes"]

115. How much would your *efficiency working from home* increase if you had perfect high-speed internet?

Multiple choice | Required | Vertical | Single-select

- a) None, my internet is already fast enough
- b) A little, my efficiency would increase about 5%
- c) Somewhat, my efficiency would increase about 10%
- d) Substantially, my efficiency would increase by 30% or more

39. What is the ZIP code of your *current* residential address?

Q zip resi curr | Text input | Required | Single line

Require valid zip code

Min length: 5 Max length: 5

Set state resi current to From ZIP

[Q40 logic: Show if Q2 selected choice is "Working for pay, whether on business premises or working from home"]

40. What is the ZIP code of your *current* job's business premises?

Q zip job curr | Text input | Required | Single line

Require valid zip code

Min length: 5 Max length: 5

Set state job curr to From ZIP

288. **As the COVID-19 pandemic ends,** which of the following would best fit your views on social distancing?

Multiple choice | Required | Vertical | Single-select

a) Complete return to pre-COVID activities

- b) Substantial return to pre-COVID activities, but I would still be wary of things like riding the subway or getting into a crowded elevator
- c) Partial return to pre-COVID activities, but I would be wary of many activities like eating out or using Uber, Lyft or other ride-hailing services
- d) No return to pre-COVID activities, as I will continue to social distance

199. What year were you born?

Number | Required | Min: 1955 | Max: 2003

Set random_grouping_political to only show one of the questions in this block (50/50 probability of either)

[Q238 logic: Show 50% of the time]

238. Generally speaking, do you usually think of yourself as a Republican, Democrat, Independent, or what?

Multiple choice | Required | Vertical | Single-select

- a) Strong Democrat
- b) Not very strong Democrat
- c) Independent, close to Democrat
- d) Independent (Neither Party)
- e) Independent, close to Republican
- f) Not very strong Republican
- g) Strong Republican
- h) Other party
- i) Don't know or rather not say

[Q239 logic: Show 50% of the time]

239. Generally speaking, do you usually think of yourself as a Republican, Democrat, Independent, or what?

Multiple choice | Required | Vertical | Single-select

- a) Strong Republican
- b) Not very strong Republican
- c) Independent, close to Republican
- d) Independent (Neither Party)
- e) Independent, close to Democrat
- f) Not very strong Democrat
- g) Strong Democrat
- h) Other party
- i) Don't know or rather not say

15. How much did you earn by working in 2019, on a before-tax basis?

Q income 2019 | Multiple choice | Required | Vertical | Single-select

- a) Less than \$5,000 [TAG: 4]
- b) \$5,000 to \$10,000 [TAG: 7.5]
- c) \$10,000 to \$19,999 [TAG: 15]
- d) \$20,000 to \$29,999 [TAG: 25]

- e) \$30,000 to \$39,999 [TAG: 35]
- f) \$40,000 to \$49,999 [TAG: 45]
- g) \$50,000 to \$59,999 [TAG: 55]
- h) \$60,000 to \$69,999 [TAG: 65]
- i) \$70,000 to \$79,999 [TAG: 75]
- j) \$80,000 to \$99,999 [TAG: 90]
- k) \$100,000 to \$124,999 [TAG: 113]
- I) \$125,000 to 149,999 [TAG: 138]
- m) \$150,000 to \$199,999 [TAG: 175]
- n) \$200,000 to \$499,999 [TAG: 225]
- o) \$500,000+ [TAG: 500]

Set limit opts to:

- a) Yes, limited a lot
- b) Yes, limited a little
- c) No, not limited at all

423. The following items are about activities you might do during a typical day. Does *your health currently limit you* in these activities?

Matrix | Required | Group by: Row | Single-select

lin en		limit_opts	
Vigorous activities (running, lifting objects, strenuous sport)			
Moderate activities (moving a table, pushing a vaccum cleaner, golf)			
Lifting or carrying groceries			
Climbing several flights of stairs			
Climbing one flight of stairs			
Bending, kneeling, or stopping			
Walking more than a mile			
Walking several blocks			
Walking one block			
Bathing or dressing yourself			

[Q428 logic: Show if Q423 choices by row for "Walking one block" is any of "yes_a_lot", "yes_a_little" OR Q423 choices by row for "Walking several blocks" is any of "yes_a_lot", "yes_a_little"]

428. You said you had difficulty walking one or several blocks.

Can you explain why in your own words?

Text input | Required | Multi-line

[Q429 logic: Show if Q423 choices by row for "Climbing one flight of stairs" is any of "yes_a_lot", "yes_a_little" OR Q423 choices by row for "Climbing several flights of stairs" is any of "yes_a_lot", "yes_a_little"]

429. You said you had difficulty climbing one or several flights of stairs.

Can you explain why in your own words?

Text input | Required | Multi-line

409. How tall are you?

Combination | Required

Your height	Number input	Number input
	feet	inches
	<u>Min</u> : 3	<u>Min</u> : 0
	<u>Max</u> : 8	<u>Max</u> : 12

134.

Custom | Optional

Text with hyperlink to speedtest.net

126.

Combination | Required

Download speed Upload speed	Number input mbps becimal places: 2 Min: 0 Max: 550

277. Do you have any feedback for us regarding this survey? (Optional)

Text input | Optional | Multi-line

Questions and Responses SWAA May 2023

Objective: Survey of Working Arrangement and Attitudes

Target population: Consumers. Full-time working age adults (i.e. 20 to 64 years old)

Industry: Work & Employment

Geography: United States of America

Sample size: Target N=10000; Maximum N=10000

<u>Legend</u>

Blue = coding instructions Green = reader notes Red = termination logic

Introduction

Screening questions

1. How old are you?

Q age | Multiple choice | Required | Vertical | Single-select

- a) Under 20 [TERMINATE]
- b) 20 29
- c) 30 39
- d) 40 49
- e) 50 64
- f) 65 to 70
- g) Over 70 [TERMINATE]
- 17. What is the highest level of education you have completed?

Multiple choice | Required | Vertical | Single-select

- a) Less than high-school diploma
- b) High-school diploma or GED certificate
- c) 1 to 3-years of college
- d) 4-year college degree
- e) Masters or Professional Degree
- f) PhD
- 2. Last week what was your work status?

Q work status | Multiple choice | Required | Vertical | Single-select

- a) Working for pay, whether on business premises or working from home
- b) Still employed and paid, but not working
- c) Unemployed, looking for work
- d) Unemployed, awaiting recall to my old job

e) Not working, and not looking for work

260. What is 3 + 4?

Number | Required | Min: 0 | Max: 1000000

Set show_old_questions to randomly select whether to show/hide below block with 75% weight to showing

Show if show old guestions is true

show block if Q2 selected choice is "Working for pay, whether on business premises or working from home"

3. How many full days did you work last week (whether at home or on business premises)?

Q all days | Multiple choice | Required | Vertical | Single-select

- a) 1 day [TAG: 1]
- b) 2 days [TAG: 2]
- c) 3 days [TAG: 3]
- d) 4 days [TAG: 4]
- e) 5+ days [TAG: 5]
- 4. You have indicated that you worked last week. How many full paid working days did you work from home last week?

Q wfh days | Multiple choice | Required | Vertical | Single-select

If this answer is greater than the previous answer, error reads:

"The number of total days working from home this week cannot exceed the total number of days you said you worked this week (in the previous question)."

- a) **None**, all my paid working days were on business premises [TAG: 0]
- b) 1 full paid day working from home [TAG: 1]
- c) 2 full paid days working from home [TAG: 2]
- d) 3 full paid days working from home [TAG: 3]
- e) 4 full paid days working from home [TAG: 4]
- f) 5+ full paid days working from home [TAG: 5]

207. For each day *last week*, did you work a full day (6 or more hours), and if so where?

Matrix | Required | Group by: Row | Single-select | Randomize cols

Day of the	Did not work 6 or more	Worked <u>from</u>	Worked at employer or client
week	hours	<u>home</u>	<u>site</u>
Monday			
Tuesday			
Wednesday			
Thursday			
Friday			
Saturday			
Sunday			
	Did not work 6 or more	Worked <u>from</u>	Worked at employer or client
	hours	<u>home</u>	<u>site</u>

show block if Q207 columns selected in any row does not include "Worked at employer or client site" AND Q2 selected choice is "Working for pay, whether on business premises or working from home"

435. Do you ever meet with your coworkers in person?

Multiple choice | Required | Vertical | Single-select

- a) Never
- b) About once per year
- c) Once per quarter
- d) Once per month
- e) Twice or more per month
- f) I don't have any coworkers

[Q436 logic: Show if Q435 selected choice is none of "Never", "I don't have any coworkers"]

436. When you do meet your coworkers, for how long do you meet?

Multiple choice | Required | Vertical | Single-select

- a) A few hours
- b) One day
- c) Multiple days
- d) One workweek or more

Set days_worked to Q207 choices by row where value is any of "Worked from home", "Worked at employer or client site"

Unemployed

show block if Q2 selected choice is any of "Unemployed, looking for work", "Unemployed, awaiting recall to my old job"

[Q250 logic: Show if Q2 selected choice is "Unemployed, awaiting recall to my old job"]

250. Even though you expect to be called back to work, have you been **looking for work during the last 4 weeks?**

Q_looking_l4w | Multiple choice | Required | Vertical | Single-select | Randomize

- a) Yes
- b) No

Searching

Show if: -Q_work_status is Unemployed - Looking OR -Q_looking_l4m is Yes

Set worries jobsearch changes to:

- a) Yes, I avoid jobs with high infection risk [TAG: 1]
- b) Yes, I require higher pay for jobs with high infection risk [TAG: 2]
- c) Yes, I require higher benefits for jobs with high infection risk [TAG: 3]
- d) Yes, I prefer jobs allowing me to work from home [TAG: 4]
- e) No [TAG: 5]

Set jobsearch changes order to:

order shown to respondent based on numerical tag of options in worries_jobsearch_changes_e.g. 54321 or 12345

251. Have worries about catching COVID or other infectious diseases affected the type of jobs you are looking for? Please select all that apply.

Multiple choice | Required | Vertical | Multi-select

Dynamic choices: worries_jobsearch_changes

Set jobsearch wfh options to:

- a) I am **only** considering jobs allowing me to work from home [TAG: 1]
- b) I **prefer** jobs allowing me to work from home, but this is **not a deal breaker** [TAG: 2]
- c) No preference about working from home [TAG: 3]

Set jobsearch_wfh_order to:

order shown to respondent based on numerical tag of options in jobsearch_wfh_options e.g. 321 or 123

252. Which of the following best describes your job search?

Multiple choice | Required | Vertical | Single-select

Dynamic choices: jobsearch_wfh_options

NILF

show block if Q2 selected choice is "Not working, and not looking for work"

Set reasons notlooking section to select "original" or "detailed" sections 50%/50%

Reasons for not looking: original version

Show 50% of time

Set notlooking reasons to:

- a) Yes, the **main reason** [TAG: 1]
- b) Yes, a **secondary reason** [TAG: 2]
- c) No [TAG: 3]

Set notlooking reasons order to:

order shown to respondent based on numerical tag of options in notlooking_reasons_order e.g. 321 or 123

249. Are worries about catching COVID or other infectious diseases a factor in your decision not to seek work at this time?

Q covid not looking | Multiple choice | Required | Vertical | Single-select

Dynamic choices: notlooking_reasons

Reasons for not looking: new (more detailed) version

Show 50% of time

Set reasons not working to:

- a) I am retired [TAG: 1]
- b) I am a full-time student [TAG: 2]
- c) I worry about catching COVID or other infectious diseases [TAG: 3]
- d) I would lose social assistance benefits (e.g., Medicaid, disability payments, food stamps, etc.) [TAG: 4]
- e) My health makes it hard to work [TAG: 5]
- f) Child-care responsibilities [TAG: 6]
- g) Other caregiving responsibilities e.g., caring for a parent or partner [TAG: 7]
- h) I don't need to work, and I prefer not to [TAG: 8]
- i) Other reason (please specify) [text input] [TAG: 9]

Set reasons notworking order to order of reasons_not_working

372. What is the *main reason* you are *not currently working and not seeking work?*

Q primary not working | Multiple choice | Required | Vertical | Single-select

Dynamic choices: reasons_not_working

373. What is the <u>second most important reason</u> you are **not currently working and not** seeking work?

Q secondary not working | Multiple choice | Required | Vertical | Single-select

Dynamic choices: reasons_not_working with primary reason removed (unless "Other" was primary reason) + None

Set start looking wfh to:

- a) Yes, **definitely** [TAG: 1]
- b) Yes, **possibly** [TAG: 2]
- c) No [TAG: 3]

Set start looking order to:

order shown to respondent based on numerical tag of options in start_looking_wfh e.g. 321 or 123

253. Would you start seeking work if you were guaranteed to find a job allowing you to work from home?

Multiple choice | Required | Vertical | Single-select

Dynamic choices: start_looking_wfh

Set worried covid other to:

- a) More worried about COVID [TAG: 1]
- b) More worried about other infectious diseases [TAG: 2]
- c) Equally worried about both [TAG: 3]

Set worried option order to store order of worried options shown (e.g. 123 or 213)

【Q374 logic: Display if: -Q_covid_not_looking IS NOT no OR -Q_primary_not_working - "I

worry about catching COVID or other infectious diseases" OR Q_secondary_not_working - "I worry about catching COVID or other infectious diseases"

I

374. Are you more worried about catching COVID or more worried about catching other infectious diseases?

Multiple choice | Required | Vertical | Single-select

Dynamic choices: worried_covid_other

Set wfh_last_week to Q207 choices by row some choice is "Worked from home"

show block if Q2 selected choice is any of "Working for pay, whether on business premises or working from home", "Still employed and paid, but not working"

5. Which of the following best describes your current employment situation?

Q current employment | Multiple choice | Required | Vertical | Single-select

- a) I am a **wage and salary employee**, and my <u>main job</u> accounts for most of my earnings
- b) I am a **wage and salary employee** who also earns a lot of <u>extra income from side</u> jobs
- c) I am **self-employed** and run my own business
- I earn most of my income as an independent contractor, freelancer, or gig worker.

Self-employed

show block if Q5 selected choice is "I am self-employed and run my own business"

404. What year did you start your own business?

Multiple choice | Required | Vertical | Single-select

- a) Before 2017
- b) 2017
- c) 2018
- d) 2019
- e) 2020
- f) 2021
- g) 2022
- h) 2023

Q406 logic: Show if Q404 selected choice is "2020"]

406. In what month of 2020 did you start your own business?

- a) January 2020
- b) February 2020
- c) March 2020
- d) April 2020
- e) May 2020

	f) g) h) i) j) k)	June 2020 July 2020 August 2020 September 2020 October 2020 November 2020 December 2020
370.	Numbe	t year did your business hire its <u>first employee</u> ? r Required Min: 1950 Max: 2023 skipping with checkbox labeled: "My business has never had any employees"
355.	How n	nany people does your business currently employ (excluding yourself)? _employees Number Required Min: 0 Max: 1000 employees
Q 3	71 logic	c: Show if Q355 answer > 50]
371.		sponded that your firm has <code>Q_num_employees</code> employees? Is that correct? e choice Required Vertical Single-select Randomize Yes, that is correct No. The correct number of employees is: [text input]
369.	Numbe	nany locations (separate factories, offices, shops, etc.) does your business operate? r Required Min: 1 Max: 100 locations
122.		all or part of your business operate as a franchise? e choice Required Vertical Single-select Randomize Yes No
119.	that ap	vas the source(s) of capital used to start or initially acquire this business? (Select al oply) e choice Required Vertical Multi-select
	a) b) c) d) e) f) g) h) i)	Personal/family home equity loan Personal/family savings Personal credit card carrying balances Business credit card carrying balances Government-guaranteed business loan from a bank or financial institution, including SBA-guaranteed loans Business loan from a bank or financial institution Business loan from federal, state, or local government Business loan/investment from family/friends Equity capital from outside investors (other than family/friends) Other [text input]

- k) Did not require capital
- 420. In THOUSANDS OF DOLLARS What was the total amount of capital that you used to start or initially acquire your business?

For example, if the amount is \$25,000 please enter '25' below.

(Capital includes savings, other assets, and borrowed funds used to start or acquire your business.)

Number | Required | Min: 0 | Max: 5000

\$ THOUSAND DOLLARS

427. Has **working from home** impacted your decision to start or keep your business? Please select all that apply.

Multiple choice | Required | Vertical | Multi-select | Randomize

- a) Working from home reduces office costs
- b) Working from home allowed me to work on my business while I also worked on my main job
- c) Working from home helps my business access customers remotely
- d) Working from home helps my business recruit talent
- e) Other [text input]
- f) None of the above

show block if Q5 selected choice is none of "I am self-employed and run my own business", "I earn most of my income as an independent contractor, freelancer, or gig worker."

353. At how many locations (separate factories, offices, shops, etc.) does your primary employer operate?

Multiple choice | Required | Vertical | Single-select

- a) Only 1 location
- b) 2 to 4 locations
- c) 4 to 9 locations
- d) 10 to 99 locations
- e) 100+ locations
- 351. Counting all of its locations, how many employees work for your primary employer?

Multiple choice | Required | Vertical | Single-select

- a) Fewer than 10 employees
- b) 10 to 49 employees
- c) 50 to 99 employees
- d) 100 to 499 employees
- e) 500 to 4999 employees
- f) 5000+ employees
- 352. When did your employer hire its *first* employee (at any location)?

- a) 2023
- b) 2022
- c) 2021
- d) 2020
- e) 2019
- f) 2018
- g) 2017
- h) 2016
- i) 2011 to 2015
- i) 2006 to 2010
- k) Before 2006

[Q354 logic: Show if Q207 columns selected in any row does not include "Worked at employer or client site" AND Q353 selected choice is any of "2 to 4 locations", "10 to 99 locations", "4 to 9 locations", "100+ locations"]

354. When did your employer start operations at the location you are assigned to?

Multiple choice | Required | Vertical | Single-select

- a) 2023
- b) 2022
- c) 2021
- d) 2020
- e) 2019
- f) 2018
- g) 2017
- h) 2016
- i) 2011 to 2015
- j) 2006 to 2010
- k) Before 2006
- I) Does not apply -- I'm not assigned to a particular location

[Q356 logic: Show if Q207 columns selected in any row includes "Worked at employer or client site" AND Q353 selected choice is any of "2 to 4 locations", "10 to 99 locations", "4 to 9 locations", "100+ locations"]

356. When did your employer start operations at the location you are assigned to?

- a) 2023
- b) 2022
- c) 2021
- d) 2020
- e) 2019
- f) 2018
- g) 2017
- h) 2016
- i) 2011 to 2015
- j) 2006 to 2010
- k) Before 2006

375. In what year did you start working for your current employer?

Number | Required | Min: 1950 | Max: 2023

418. Are you hired through a *temp agency*, or *directly by the firm* you work at?

Multiple choice | Required | Vertical | Single-select | Randomize

- a) Through a temp agency
- b) Directly hired by the firm I work at

Management questions

415. Do you directly manage or supervise other employees in your organization?

Multiple choice | Required | Vertical | Single-select | Randomize

- a) Yes
- b) No
- c) Yes, but only rarely

[Q416 logic: Show if Q415 selected choice is any of "Yes", "Yes, but only rarely"]

416. How many employees do you directly manage or supervise?

Number | Required | Min: 0 | Max: 50

_ employees under my direct management

6. **During the COVID-19 pandemic** have you at any point worked primarily from home, for example, due to lockdowns or because it was unsafe or otherwise not possible to work on business premises?

Multiple choice | Required | Vertical | Single-select

Auto skip if already indicated some 1 or more wfh days this week OR if wfh_last_week (if indicated at least 1 day wfh last week)

- a) Yes
- b) No <Skip if already indicated some 1 or more wfh days this week>

287. As the pandemic ends, how often would you like to have paid workdays at home?

Multiple choice | Required | Vertical | Single-select

- a) Never
- b) About once or twice per month
- c) 1 day per week
- d) 2 days per week
- e) 3 days per week
- f) 4 days per week
- g) 5+ days per week

286. As the pandemic ends, how often is your employer planning for you to work full days at home?

Q end WFH new | Multiple choice | Required | Vertical | Single-select

	b) c) d) e) f) g) h) i)	About once or twice per month 1 day per week [TAG: weekly_wfh] 2 days per week [TAG: weekly_wfh] 3 days per week [TAG: weekly_wfh] 4 days per week [TAG: weekly_wfh] 5+ days per week [TAG: weekly_wfh] My employer has not discussed this matter w I have no employer	rith me or annou	inced a policy about it					
221.	In hov	w many big cities with more than 500.000 inhab	itants have you	lived?					
	Pleas	e note that this question only serves the pur	pose to check	your attention.					
		ective of your answer, please insert the numbe er Required Min: 0 Max: 100	r 33.						
9.		In 2019 (before COVID) approximately how many hours a week did you work when employed?							
		er Required Min: 0 Max: 100 Decimals: 1 hours							
		e: Show if Q2 selected choice is "Working foor working from home"]	r pay, whether	on business					
10.	How many <i>hours per week</i> did you <i>work for pay <u>last week</u>?</i> Number Required Min: 0 Max: 100 Decimals: 1 hours								
138.	How I	ong do you usually spend <i>commuting</i> <u>to and</u>	<u>from</u> work (in r	ninutes)?					
	2019	are not currently commuting to work, please ar (before COVID). ination Required Randomize	nswer based on	your commute time in					
		nuting to work nuting <u>back from work</u>	Number r <u>Min</u> : 0 <u>Max</u> : 240	ninutes					
218.		much time do you spend on grooming and/or geination Required	etting ready for v	work when:					
		ute to your employer's or client's worksite? om home?		Number input minutes					

a)

Never

Min: 0
<u>Max</u> : 90

Set commuting trip types to:

- a) Drive alone
- b) Carpool
- c) Public transit (train, bus, ferry)
- d) Bicycle
- e) Walking
- f) Taxi, Uber, Lyft or other ride-hailing services
- g) Did not commute to work
- 208. <u>In 2019</u> what percentage of your commuting trips used the following modes?

Allocation | Required | Total: 100

Dynamic choices: commuting_trip_types

[Q209 logic: Show if Q2 selected choice is "Working for pay, whether on business premises or working from home" OR Q207 columns selected in any row includes any of "Worked from home", "Worked at employer or client site"]

209. Last week what percentage of your commuting trips used the following modes?

Allocation | Required | Total: 100

Dynamic choices: commuting_trip_types

[Q12 logic: Show if Q6 selected choice is "Yes"]

12. **Since the start of the COVID-19 pandemic,** while you have been working from home, how are you now spending the *time you have saved by not commuting?*Please assign a percentage to each activity (the total should add to 100%).

Allocation | Required | Randomize | Total: 100

- a) Working on your current or primary job
- b) Working on a second or new secondary job
- c) Childcare
- d) Home improvement, chores, or shopping
- e) Leisure indoors (e.g. reading, watching TV and movies)
- f) Exercise or outdoor leisure
- g) Sleep
- 13. In what industry is your *current* job? If not currently working, then please report the industry of your *most recent* job

- a) Agriculture, Forestry, Fishing, or Hunting
- b) Arts, Entertainment or Recreation
- c) Banking, Finance, or Insurance
- d) Construction
- e) Education
- f) Health Care and Social Assistance
- g) Hospitality and Food Services

- h) Information Services, including Publishing or Media
- i) Manufacturing
- j) Mining, Quarrying or Oil and Gas Extraction
- k) Professional, Technical or Business Services
- I) Real Estate or Rental and Leasing Services
- m) Retail Trade
- n) Transportation or Warehousing
- o) Utilities
- p) Wholesale Trade
- q) Government, including all federal and state
- r) Other (please specify) [text input]

14. What is your occupation?

Multiple choice | Required | Vertical | Single-select

- a) Armed forces
- b) Construction and extraction (e.g. mining)
- c) Farming, fishing, and forestry
- d) Installation, maintenance and repair
- e) Management, business and financial
- f) Office and administrative support
- g) Production
- h) Professional and related
- i) Sales and related
- j) Service
- k) Transportation and material moving
- I) Other (please specify) [text input]

54. Approximately how much did you earn by working in 2022, on a before-tax basis?

Q income 2021 | Multiple choice | Required | Vertical | Single-select

- a) Less than \$5,000 [TAG: 4]
- b) \$5,000 to \$10,000 [TAG: 7.5]
- c) \$10,000 to \$19,999 [TAG: 15]
- d) \$20,000 to \$29,999 [TAG: 25]
- e) \$30,000 to \$39,999 [TAG: 35]
- f) \$40,000 to \$49,999 [TAG: 45]
- g) \$50,000 to \$59,999 [TAG: 55]
- h) \$60,000 to \$69,999 [TAG: 65]
- i) \$70,000 to \$79,999 [TAG: 75]
- j) \$80,000 to \$99,999 [TAG: 90]
- k) \$100,000 to \$124,999 [TAG: 113]
- l) \$125,000 to 149,999 [TAG: 138]
- m) \$150,000 to \$199,999 [TAG: 175]
- n) \$200,000 to \$499,999 [TAG: 225]
- o) \$500,000+ [TAG: 500]

16. What is your sex?

Q gender | Multiple choice | Required | Vertical | Single-select

a) Female

- b) Male
- c) Other or prefer not to say

18. What is your race or ethnicity?

Q race | Multiple choice | Required | Vertical | Single-select | Randomize

- a) Asian
- b) Black or African American
- c) Hispanic or Latin American descent (of any race)
- d) Native American or Alaska Native
- e) Native Hawaiian or Pacific Islander
- f) White (without Hispanic or Latin American descent)
- g) Other, or prefer not to say

Section 2

26. Do you currently live with a partner or other adults? (Please check all that apply)

Multiple choice | Required | Vertical | Multi-select

- a) No
- b) Yes, with a spouse or domestic partner
- c) Yes, with one or more adult children or other relatives
- d) Yes, with roommates

430. Are there children under 18 living in your household?

Multiple choice | Required | Vertical | Single-select

- a) No
- b) Yes, 1 child
- c) Yes, 2 children
- d) Yes, 3 children
- e) Yes, 4 or more children

Male or female

show block if Q16 selected choice is any of "Female", "Male"

Female fertility

show block if Q16 selected choice is "Female"

385. Have you *given birth* to any children in 2015 or later?

Q_female_birthed| Multiple choice| Required| Vertical| Single-select| Randomize

- a) Yes
- b) No

[Q390 logic: Show if Q385 selected choice is "Yes"]

390. How many children have you given birth to in 2015 or later?

Q female children | Multiple choice | Required | Vertical | Single-select

a) 1 [TAG: 1]

	b)	2 [TAG: 2]		
	c)	3 [TAG: 3]		
	d)	4 [TAG: 4]		
	e) f)	5 [TAG: 5] 6 [TAG: 6]		
	1)	0 [IAG. 0]		
Male	fertilit	ty		
		if Q16 selected cho	pice is "Male"	
386.	Are yo	ou the biological fath	ner of any children <i>born in <u>2015 or later?</u></i>	
	Q_mal	e_fathered Multip	ole choice Required Vertical Single-select Randomize	
	a) b)	Yes No		
[Q38	37 logi	c: Show if Q386 se	elected choice is "Yes"]	
387.			in 2015 or later are you the biological father of? ole choice Required Vertical Single-select	
	_ a)	1 [TAG: 1]		
		2 [TAG: 2]		
	c)	3 [TAG: 3]		
		4 [TAG: 4]		
	e)	5 [TAG: 5] 6 [TAG: 6]		
	f)	0 [1AG. 0]		
Had (childre	en since 2015		
		hed or fathered any	kids since 2015	
		nildren_parente e_children	ed to number of children birthed/fathered from Q_female_child	er
[Q38	88 logi	c: Show if birthed	/fathered 1 child]	
388.	In wha	at year was that chil	d born?	
	Combi	ination Required		
Child	1		Number input Min: 2015 Max: 2023	
[Q39	5 logi	c: Show if birthed	fathered more than 1 child]	
395	In wha	at year were those o	children born?	
330.		•	omaton som.	
	Combi	ination Required	T	

Child 1	Number input	
Child 2	Min: 2015	
Child 3	Max: 2023	
Child 4		
Child 5		
Child 6		

417. How many biological children have you had in your life?

Number | Required | Min: 0 | Max: 20

____ total children

397. Are you currently expecting a baby?

Multiple choice | Required | Vertical | Single-select | Randomize

- a) Yes
- b) No

Doe	esn't	currently	have	children
		1 11 0 11 1	,	

show block if Q417 answer is 0

398. Do you plan to have your own (biological) children someday?

Multiple choice | Required | Vertical | Single-select | Randomize

- a) Yes
- b) No
- c) Don't know

[Q400 logic: Show if Q398 selected choice is "Yes"]

400. How many biological children do plan to have in total?

Number | Required | Min: 1 | Max: 20

[Q402 logic: Show if Q398 selected choice is "Yes"]

402. At what age at the <u>latest</u> would you plan to have your first child?

Number | Required | Min: 20 | Max: 60

_ years old

Currently has children

show block if Q417 answer > 0

399. Do you plan to have another (biological) child someday?

Multiple choice | Required | Vertical | Single-select | Randomize

- a) Yes
- b) No
- c) Don't know

[Q401 logic: Show if Q399 selected choice is "Yes"]							
401. How many more biological children do you plan to have in total?							
Number Required Min: 1 Max: 20							
more children							
[Q403 logic: Show if Q399 selected choice is "Yes"]							
403. At what age <i>at the <u>latest</u></i> would you plan to have another child?							
Number Required Min: 20 Max: 60							
years old							

382. Which of the following have factored into your decision whether to have children?

Matrix | Required | Group by: Row | Single-select | Randomize rows | Randomize cols

	Lowered my desire for	Not a	Increased my desire for
	children	factor	children
My own ability to work from			
home			
Housing costs			
Access to health insurance/care			
My partner's ability to work from			
home			
My own career prospects			
My partner's career prospects			
Tax benefits or credits			
Childcare costs			
Health reasons			

[Q29 logic: Show if Q26 selected choices includes "Yes, with a spouse or domestic partner"]

29. What is your **spouse or domestic partner's** <u>current</u> **working status?**

Multiple choice | Required | Vertical | Single-select

- a) Working primarily from home
- b) Working primarily on business premises
- c) Not working, full time student
- d) Not working, other

[Q30 logic: Show if Q26 selected choices includes "Yes, with a spouse or domestic partner"]

30. What was your spouse or domestic partner's working status before COVID (in 2019)?

- a) Working primarily from home
- b) Working primarily on business premises

- c) Not working, <u>full time student</u>
- d) Not working, other

198. What color is grass?

The fresh, uncut grass, not leaves or hay. Make sure that you select purple as an answer so we know you are paying attention.

Multiple choice | Required | Vertical | Single-select | Randomize

- a) Magenta
- b) Green
- c) Purple
- d) Blue
- e) Black
- f) White
- g) Brown

Worked from home

show block if Q6 selected choice is "Yes"

[Q20 logic: Show if Q6 selected choice is "Yes"]

20. While working from home, do you have your **own room to work in?**

Multiple choice | Required | Vertical | Single-select | Randomize

- a) Yes, my bedroom
- b) Yes, another room that is not my bedroom
- c) No, I share a room when I am working

Set random efficiency question to select one of the efficiency questions 50/50

[Q144 logic: Show 50% of time]

144. How does your efficiency working from home compare to your efficiency working on business premises?

Q wfh efficiency1 | Multiple choice | Required | Vertical | Single-select

- a) Better -- I am **more** efficient at home than working on business premises
- b) About the same -- I'm equally efficient in both places
- c) Worse -- I am **less** efficient at home than working on business premises

[Q336 logic: Show 50% of time]

336. How does your efficiency working from home compare to your efficiency working on business premises?

Q_wfh_efficiency2 | Multiple choice | Required | Vertical | Single-select

- a) Worse -- I am less efficient at home than working on business premises
- b) About the same -- I'm equally efficient in both places
- c) Better -- I am **more** efficient at home than working on business premises

[Q145 logic: Show if "Better" selected in Q_wfh_efficiency1 or Q_wfh_efficiency2]

145. How much *more efficient* are you working from home than on business premises?

Multiple choice | Required | Vertical | Single-select

- a) Under 5% more efficient
- b) 5% to 10% more efficient
- c) 10% to 15% more efficient
- d) 15% to 25% more efficient
- e) 25% to 35% more efficient
- f) Over 35% more efficient

[Q146 logic: Show if "Worse" selected in Q_wfh_efficiency1 or Q_wfh_efficiency2]

146. How much less efficient are you working from home than on business premises?

Multiple choice | Required | Vertical | Single-select

- a) Under 5% less efficient
- b) 5% to 10% less efficient
- c) 10% to 15% less efficient
- d) 15% to 25% less efficient
- e) 25% to 35% less efficient
- f) Over 35% less efficient

Show if "Better" selected in Q_wfh_efficiency1 or Q_wfh_efficiency2

35. Is time saved by not commuting part of your extra efficiency when working from home?

Multiple choice | Required | Vertical | Single-select | Randomize

- a) Yes
- b) No

[Q36 logic: Show if Q35 selected choice is "Yes"]

36. How much of your **extra efficiency when working from home** is due to the **time you save by not commuting?**

[Please pick a number between 0 and 100%, where 0 means <u>none</u> of your extra efficiency is due to time saved from your commute, and 100 means <u>all</u> of your extra efficiency is due to time saved from your commute.]

Slider | Required | Min: 0 | Max: 100

248. What are the *top benefits* of working on your employer's <u>business premises?</u> Please choose up to three.

Multiple choice | Required | Vertical | Multi-select | Randomize | Choose 1-3 options

- a) Face-to-face collaboration
- b) Socializing with co-workers

- c) Face time with my manager
- d) Better equipment
- e) Quiet
- f) Clearer boundaries between work and personal time
- g) Better professional development, learning, and mentoring experience
- h) Other [text input]

247. What are the *top benefits* of *working from home?* Please choose up to three.

Multiple choice | Required | Vertical | Multi-select | Randomize | Choose 1-3 options

- a) No commute
- b) Less time getting ready for work
- c) Flexibility over when I work
- d) Fewer meetings
- e) Individual quiet time
- f) Spending more time with family and friends
- g) Save on gas and lunch costs
- h) Other [text input]

show block if Q2 selected choice is "Working for pay, whether on business premises or working from home"

Set random day of week to randomly select a day of the week (Mon-Fri)

426. Last random day of week which of the following did you do:

Multiple choice | Required | Vertical | Single-select | Randomize

- a) Worked from home the **full day**
- b) Worked on employer, client, or business premises
- c) Did not work

[Q425 logic: Show if Q426 selected choice is not "Did not work"]

425. How many *minutes of your working day* did you spend on each of the following activities *last* random day of week?

Combination | Required | Randomize

Getting mentored	Number input
Mentoring others	minutes
Discussing your performance with your supervisor	Min: 0
Discussing the performance of employees who you supervise	Max: 240
Formal training	Skip label:
Professional development and learning	-

431. Did you do any of the following <u>during the workday</u> (while on a break, during lunch, etc.) last random day of week?

Please check all that apply.

	•							
	,			pointme	ent, re	eturning	a purchas	e, etc.)
			t inputj					
	11)	None of the above						
Work	comr	nunications: currently wo	rking or	emplov	ed			
						/hether o	on busines	s premises or
e) Childcare f) Personal errands (e.g. a medical appointment, returning a purchase, etc.) g) Other (please specify) [text input] h) None of the above Work communications: currently working or employed show block if Q2 selected choice is any of "Working for pay, whether on business premises or working from home", "Still employed and paid, but not working" 132. Which of the following channels do you use to communicate with others for work purposes? Please select all that apply. Multiple choice Required Vertical Multi-select Randomize a) Email b) Slack c) Messaging on your personal phone (text, WhatsApp, etc.) d) Zoom e) Microsoft Teams f) Office phone calls g) Home or personal phone calls h) None of the above 134. In your current job, how often do you use each of these work-related communications? Matrix Required Group by: Row Single-select Hourly Daily Weekly Once or twice per month Q432 selected choices with write-ins for 'other' Hourly Daily Weekly Once or twice per month Q432 selected choices with write-ins for 'other'								
432.		_	•	e to <i>con</i>	nmun	icate w	ith others	for <u>work</u>
	Multiple	e choice Required Vertical	Multi-sele	ct Rand	domize	9		
	b) c)	Slack Messaging on your <u>persor</u>	nal phone	(text, V	Vhats.	App, etc	.)	
	•							
		Home or personal phone of	calls					
	n)	None of the above						
skip	block if	Q432 selected choices inc	ludes "No	ne of th	e abo	ove"		
	In you	r current job, how often do	you <u>use</u> e	each of			elated con	mmunications?
					Daily	Weekly	Once or t	wice per month
O/13'	2 salac	ted choices with write-ins fo	r 'other'					
Q+0	2 30100	tod offoloos with write-ins ic	n Outci					
					1			
437.			you <u>overl</u>	look wo	ork-re	lated co	ommunica	ntions on each
	Matrix	Required Group by: Row S	Single-sele	ect				
			Often,		S	ometime	es,	Rarely or
			at least	once pe			wice per	never
			<u>week</u>	-	n	nonth_		

Play a game on your personal phone or computer Chores other than childcare (e.g. cleaning, laundry, walking the dog)

Multiple choice | Required | Vertical | Multi-select | Randomize

a)

b)

c)

Exercise

Read for leisure

Q432 selected choices with write-ins for 'other'								
433. In your current job, do you res weekends on any of the follow		to <u>work</u>	-related	communica	tions <u>after</u>	hours	or on	
Matrix Required Group by: Roy	Matrix Required Group by: Row Single-select Randomize rows							
	Daily	Weekly	Monthly	One or twice emergencies		or	Never	
Q432 selected choices with write- ins for 'other'								

19. How reliable is your internet connection?

Multiple choice | Required | Vertical | Single-select

- a) Perfect, the internet works 100% of the time
- b) Good, the internet works 90% of the time
- c) Moderate, the internet works 70% to 80% of the time
- d) Poor, the internet works less than 70% of the time
- e) None, I have no internet connection at home

[Q115 logic: Show if Q19 selected choice is not "Perfect, the internet works 100% of the time" AND Q6 selected choice is "Yes"]

115. How much would your *efficiency working from home* increase if you had perfect high-speed internet?

Multiple choice | Required | Vertical | Single-select

- a) None, my internet is already fast enough
- b) A little, my efficiency would increase about 5%
- c) Somewhat, my efficiency would increase about 10%
- d) Substantially, my efficiency would increase by 30% or more
- 39. What is the ZIP code of your *current* residential address?

Q_zip_resi_curr | Text input | Required | Single line

Require valid zip code

Min length: 5

Max length: 5

Set state resi current to From ZIP

[Q40 logic: Show if Q2 selected choice is "Working for pay, whether on business premises or working from home"]

40. What is the ZIP code of your *current* job's business premises?

Q zip job curr | Text input | Required | Single line

Require valid zip code

Min length: 5 Max length: 5

Set state job curr to From ZIP

288. **As the COVID-19 pandemic ends,** which of the following would best fit your views on social distancing?

Multiple choice | Required | Vertical | Single-select

- a) Complete return to pre-COVID activities
- b) Substantial return to pre-COVID activities, but I would still be wary of things like riding the subway or getting into a crowded elevator
- c) Partial return to pre-COVID activities, but I would be wary of many activities like eating out or using Uber, Lyft or other ride-hailing services
- d) No return to pre-COVID activities, as I will continue to social distance

199. What year were you born?

Number | Required | Min: 1955 | Max: 2003

Set random_grouping_political to only show one of the questions in this block (50/50 probability of either)

[Q238 logic: Show 50% of the time]

238. Generally speaking, do you usually think of yourself as a Republican, Democrat, Independent, or what?

Multiple choice | Required | Vertical | Single-select

- a) Strong Democrat
- b) Not very strong Democrat
- c) Independent, close to Democrat
- d) Independent (Neither Party)
- e) Independent, close to Republican
- f) Not very strong Republican
- g) Strong Republican
- h) Other party
- i) Don't know or rather not say

[Q239 logic: Show 50% of the time]

239. Generally speaking, do you usually think of yourself as a Republican, Democrat, Independent, or what?

Multiple choice | Required | Vertical | Single-select

- a) Strong Republican
- b) Not very strong Republican
- c) Independent, close to Republican
- d) Independent (Neither Party)
- e) Independent, close to Democrat
- f) Not very strong Democrat
- g) Strong Democrat
- h) Other party
- i) Don't know or rather not say

15. How much did you earn by working in 2019, on a before-tax basis?

Q_income_2019 | Multiple choice | Required | Vertical | Single-select

- a) Less than \$5,000 [TAG: 4]
- b) \$5,000 to \$10,000 [TAG: 7.5]
- c) \$10,000 to \$19,999 [TAG: 15]
- d) \$20,000 to \$29,999 [TAG: 25]
- e) \$30,000 to \$39,999 [TAG: 35]
- f) \$40,000 to \$49,999 [TAG: 45]
- g) \$50,000 to \$59,999 [TAG: 55]
- h) \$60,000 to \$69,999 [TAG: 65]
- i) \$70,000 to \$79,999 [TAG: 75]
- j) \$80,000 to \$99,999 [TAG: 90]
- k) \$100,000 to \$124,999 [TAG: 113]
- l) \$125,000 to 149,999 [TAG: 138]
- m) \$150,000 to \$199,999 [TAG: 175]
- n) \$200,000 to \$499,999 [TAG: 225]
- n) \$200,000 to \$499,999 [T/o) \$500,000+ [TAG: 500]

Set limit opts to:

- a) Yes, limited a lot
- b) Yes, limited a little
- c) No, not limited at all

[Q423 logic: Show if Q1 selected choice is any of "40 - 49", "50 - 64", "65 to 70"]

423. The following items are about activities you might do during a typical day. Does *your health currently limit you* in these activities?

Matrix | Required | Group by: Row | Single-select

Vigorous activities (running, lifting objects, strenuous sport)					
Moderate activities (moving a table, pushing a vaccum cleaner, golf)					
Lifting or carrying groceries					
Climbing several flights of stairs					
Climbing one flight of stairs					

Bending, kneeling, or stopping		
Walking more than a mile		
Walking several blocks		
Walking one block		
Bathing or dressing yourself		

276. *Currently*, when you are introduced to somebody at work, what do you do?

Multiple choice | Required | Vertical | Single-select | Randomize

- a) Shake hands
- b) Fist bump
- c) Elbow bump
- d) Not touch (just verbally greet)
- e) Other (please specify) [text input]

409. How tall are you?

Combination | Required

Your height	Number input	Number input
	feet	inches
	<u>Min</u> : 3	<u>Min</u> : 0
	<u>Max</u> : 8	<u>Max</u> : 12

134.

Custom | Optional

Text with hyperlink to speedtest.net

126.

Combination | Required

Download speed	Number input
Upload speed	mbps
	Decimal places: 2
	Min: 0
	Max: 550

277. Do you have any feedback for us regarding this survey? (Optional)

Text input | Optional | Multi-line

Questions and Responses SWAA June 2023

Objective: Survey of Working Arrangement and Attitudes

Target population: Consumers. Full-time working age adults (i.e. 20 to 64 years old)

Industry: Work & Employment

Geography: United States of America

Sample size: Target N=10000; Maximum N=10000

<u>Legend</u>

Blue = coding instructions Green = reader notes Red = termination logic

Introduction

Screening questions

1. How old are you?

Q age | Multiple choice | Required | Vertical | Single-select

- a) Under 20 [TERMINATE]
- b) 20 29
- c) 30 39
- d) 40 49
- e) 50 64
- f) 65 to 70
- g) Over 70 [TERMINATE]
- 17. What is the highest level of education you have completed?

Multiple choice | Required | Vertical | Single-select

- a) Less than high-school diploma
- b) High-school diploma or GED certificate
- c) 1 to 3-years of college
- d) 4-year college degree
- e) Masters or Professional Degree
- f) PhD
- 2. Last week what was your work status?

Q work status | Multiple choice | Required | Vertical | Single-select

- a) Working for pay, whether on business premises or working from home
- b) Still employed and paid, but not working
- c) Unemployed, looking for work
- d) Unemployed, awaiting recall to my old job

e) Not working, and not looking for work

260. What is 3 + 4?

Number | Required | Min: 0 | Max: 1000000

show block if Q2 selected choice is "Working for pay, whether on business premises or working from home"

- 3. How many full days did you work last week (whether at home or on business premises)?
 - Q all days | Multiple choice | Required | Vertical | Single-select
 - a) 1 day [TAG: 1]
 - b) 2 days [TAG: 2]
 - c) 3 days [TAG: 3]
 - d) 4 days [TAG: 4]
 - e) 5+ days [TAG: 5]
- 4. You have indicated that you worked last week. How many *full paid working days did you work from home* last week?

Q wfh days | Multiple choice | Required | Vertical | Single-select

If this answer is greater than the previous answer, error reads:

"The number of total days working from home this week cannot exceed the total number of days you said you worked this week (in the previous question)."

- a) **None**, all my paid working days were on business premises [TAG: 0]
- b) 1 full paid day working from home [TAG: 1]
- c) 2 full paid days working from home [TAG: 2]
- d) 3 full paid days working from home [TAG: 3]
- e) 4 full paid days working from home [TAG: 4]
- f) **5+ full paid days** working from home [TAG: 5]

207. For each day *last week*, did you work a full day (6 or more hours), and if so where?

Matrix | Required | Group by: Row | Single-select | Randomize cols

Day of the	Did not work 6 or more	Worked from	Worked at employer or client
week	hours	home	site
Monday			
Tuesday			
Wednesday			
Thursday			
Friday			
Saturday			
Sunday			
	Did not work 6 or more	Worked <u>from</u>	Worked at <u>employer or client</u>
	hours	home	site

show block if Q207 columns selected in any row does not include "Worked at employer or client site" AND Q2 selected choice is "Working for pay, whether on business premises or working from home"

435. Do you ever meet with your coworkers in person?

Multiple choice | Required | Vertical | Single-select

- a) Never
- b) About once per year
- c) Once per quarter
- d) Once per month
- e) Twice or more per month
- f) I don't have any coworkers

[Q436 logic: Show if Q435 selected choice is none of "Never", "I don't have any coworkers"]

436. When you do meet your coworkers, for how long do you meet?

Multiple choice | Required | Vertical | Single-select

- a) A few hours
- b) One day
- c) Multiple days
- d) One workweek or more

Set days_worked to Q207 choices by row where value is any of "Worked from home", "Worked at employer or client site"

Unemployed

show block if Q2 selected choice is any of "Unemployed, looking for work", "Unemployed, awaiting recall to my old job"

[Q250 logic: Show if Q2 selected choice is "Unemployed, awaiting recall to my old job"]

250. Even though you expect to be called back to work, have you been *looking for work* during the last 4 weeks?

Q looking 14w | Multiple choice | Required | Vertical | Single-select | Randomize

- a) Yes
- b) No

Searching

Show if: -Q_work_status is Unemployed - Looking OR -Q_looking_I4m is Yes

Set worries jobsearch changes to:

- a) Yes, I avoid jobs with high infection risk [TAG: 1]
- b) Yes, I require higher pay for jobs with high infection risk [TAG: 2]
- c) Yes, I require <u>higher benefits</u> for jobs with high infection risk [TAG: 3]
- d) Yes, I prefer jobs allowing me to work from home [TAG: 4]
- e) No [TAG: 5]

Set jobsearch changes order to:

order shown to respondent based on numerical tag of options in worries_jobsearch_changes_e.g. 54321 or 12345

251. Have worries about catching COVID or other infectious diseases affected the type of jobs you are looking for? Please select all that apply.

Multiple choice | Required | Vertical | Multi-select

Dynamic choices: worries_jobsearch_changes

Set jobsearch wfh options to:

- a) I am **only** considering jobs allowing me to work from home [TAG: 1]
- b) I **prefer** jobs allowing me to work from home, but this is **not a deal breaker** [TAG: 2]
- c) No preference about working from home [TAG: 3]

Set jobsearch_wfh_order to:

order shown to respondent based on numerical tag of options in jobsearch_wfh_options e.g. 321 or 123

252. Which of the following best describes your job search?

Multiple choice | Required | Vertical | Single-select

Dynamic choices: jobsearch_wfh_options

NILF

show block if Q2 selected choice is "Not working, and not looking for work"

Set reasons_notlooking_section to select "original" or "detailed" sections 50%/50%

Reasons for not looking: original version

Show 50% of time

Set notlooking_reasons to:

- a) Yes, the **main reason** [TAG: 1]
- b) Yes, a **secondary** reason [TAG: 2]
- c) No [TAG: 3]

Set notlooking reasons order to:

order shown to respondent based on numerical tag of options in notlooking_reasons_order_e.g. 321 or 123

249. Are worries about catching COVID or other infectious diseases a factor in your decision not to seek work at this time?

Q_covid_not_looking | Multiple choice | Required | Vertical | Single-select

Dynamic choices: notlooking reasons

Reasons for not looking: new (more detailed) version

Show 50% of time

Set reasons not working to:

a) I am retired [TAG: 1]

- b) I am a full-time student [TAG: 2]
- c) I worry about catching COVID or other infectious diseases [TAG: 3]
- d) I would lose social assistance benefits (e.g., Medicaid, disability payments, food stamps, etc.) [TAG: 4]
- e) My health makes it hard to work [TAG: 5]
- f) Child-care responsibilities [TAG: 6]
- g) Other caregiving responsibilities e.g., caring for a parent or partner [TAG: 7]
- h) I don't need to work, and I prefer not to [TAG: 8]
- i) Other reason (please specify) [text input] [TAG: 9]

Set reasons notworking order to order of reasons_not_working

372. What is the *main reason* you are *not currently working and not seeking work?*

Q primary not working | Multiple choice | Required | Vertical | Single-select

Dynamic choices: reasons_not_working

373. What is the **second most important reason** you are **not currently working and not seeking work?**

Q_secondary_not_working | Multiple choice | Required | Vertical | Single-select

Dynamic choices: reasons_not_working with primary reason removed (unless "Other" was primary reason) + None

Set start_looking_wfh to:

- a) Yes, **definitely** [TAG: 1]
- b) Yes, **possibly** [TAG: 2]
- c) No [TAG: 3]

Set start looking order to:

order shown to respondent based on numerical tag of options in start_looking_wfh e.g. 321 or 123

253. Would you start seeking work if you were guaranteed to find a job allowing you to work from home?

Multiple choice | Required | Vertical | Single-select

Dynamic choices: start_looking_wfh

Set worried covid other to:

- a) More worried about COVID [TAG: 1]
- b) More worried about other infectious diseases [TAG: 2]
- c) Equally worried about both [TAG: 3]

Set worried option order to store order of worried options shown (e.g. 123 or 213)

[Q374 logic: Display if: -Q_covid_not_looking IS NOT no OR -Q_primary_not_working - "I worry about catching COVID or other infectious diseases" OR -

Q_secondary_not_working - "I worry about catching COVID or other infectious diseases"

374. Are you more worried about catching COVID or more worried about catching other infectious diseases?

Multiple choice | Required | Vertical | Single-select

Dynamic choices: worried_covid_other

Set wfh last week to Q207 choices by row some choice is "Worked from home"

show block if Q2 selected choice is any of "Working for pay, whether on business premises or working from home", "Still employed and paid, but not working"

5. Which of the following best describes your current employment situation?

Q current employment | Multiple choice | Required | Vertical | Single-select

- a) I am a **wage and salary employee**, and my <u>main job</u> accounts for most of my earnings
- b) I am a **wage and salary employee** who also earns a lot of <u>extra income from side</u> <u>jobs</u>
- c) I am **self-employed** and run my own business
- d) I earn most of my income as an **independent contractor**, **freelancer**, **or gig worker**.

Self-employed

show block if Q5 selected choice is "I am self-employed and run my own business"

404. What year did you start your own business?

Multiple choice | Required | Vertical | Single-select

- a) Before 2017
- b) 2017
- c) 2018
- d) 2019
- e) 2020
- f) 2021
- g) 2022
- h) 2023

[Q406 logic: Show if Q404 selected choice is "2020"]

406. In what month of 2020 did you start your own business?

- a) January 2020
- b) February 2020
- c) March 2020
- d) April 2020
- e) May 2020
- f) June 2020
- g) July 2020
- h) August 2020

	i) j) k) l)	September 2020 October 2020 November 2020 December 2020
370.	In wha	t year did your business hire its <i>first employee</i> ?
	Numbe	r Required Min: 1950 Max: 2023
	Allows	skipping with checkbox labeled: "My business has never had any employees"
355.	How r	nany people does your business currently employ (excluding yourself)?
	Q_num_	_employees Number Required Min: 0 Max: 1000
		employees
Q37	71 logic	c: Show if Q355 answer > 50]
371.	You re	sponded that your firm has <code>Q_num_employees</code> employees? Is that correct?
	Multiple	e choice Required Vertical Single-select Randomize
	a)	Yes, that is correct
	b)	No. The correct number of employees is: [text input]
369.	69. How many locations (separate factories, offices, shops, etc.) does your business opera	
	Numbe	r Required Min: 1 Max: 100
		locations
422.	Does a	all or part of your business operate as a franchise?
	Multiple	e choice Required Vertical Single-select Randomize
	a) b)	Yes No
419.	What w	was the source(s) of capital used to start or initially acquire this business? (Select al
	Multiple	e choice Required Vertical Multi-select
	a) b) c) d) e)	Personal/family home equity loan Personal/family savings Personal credit card carrying balances Business credit card carrying balances Government-guaranteed business loan from a bank or financial institution, including SBA-guaranteed loans
	f) g) h) i) j) k)	Business loan from a bank or financial institution Business loan from federal, state, or local government Business loan/investment from family/friends Equity capital from outside investors (other than family/friends) Other [text input] Did not require capital

420. In THOUSANDS OF DOLLARS What was the total amount of capital that you used to

start or initially acquire your business?

For example, if the amount is \$25,000 please enter '25' below.

(Capital includes savings, other assets, and borrowed funds used to start or acquire your business.)

Number | Required | Min: 0 | Max: 5000

\$ _____ THOUSAND DOLLARS

427. Has **working from home** impacted your decision to start or keep your business? Please select all that apply.

Multiple choice | Required | Vertical | Multi-select | Randomize

- a) Working from home reduces office costs
- b) Working from home allowed me to work on my business while I also worked on my main job
- c) Working from home helps my business access customers remotely
- d) Working from home helps my business recruit talent
- e) Other [text input]
- f) None of the above

show block if Q5 selected choice is none of "I am self-employed and run my own business", "I earn most of my income as an independent contractor, freelancer, or gig worker."

353. At how many locations (separate factories, offices, shops, etc.) does your primary employer operate?

Multiple choice | Required | Vertical | Single-select

- a) Only 1 location
- b) 2 to 4 locations
- c) 4 to 9 locations
- d) 10 to 99 locations
- e) 100+ locations
- 351. Counting all of its locations, how many employees work for your primary employer?

Multiple choice | Required | Vertical | Single-select

- a) Fewer than 10 employees
- b) 10 to 49 employees
- c) 50 to 99 employees
- d) 100 to 499 employees
- e) 500 to 4999 employees
- f) 5000+ employees
- 352. When did your employer hire its first employee (at any location)?

- a) 2023
- b) 2022
- c) 2021

- d) 2020
- e) 2019
- f) 2018
- g) 2017
- h) 2016
- i) 2011 to 2015
- j) 2006 to 2010
- k) Before 2006

[Q354 logic: Show if Q207 columns selected in any row does not include "Worked at employer or client site" AND Q353 selected choice is any of "2 to 4 locations", "10 to 99 locations", "4 to 9 locations", "100+ locations"]

354. When did your employer start operations at the location you are assigned to?

Multiple choice | Required | Vertical | Single-select

- a) 2023
- b) 2022
- c) 2021
- d) 2020
- e) 2019
- f) 2018
- g) 2017
- h) 2016
- i) 2011 to 2015
- j) 2006 to 2010
- k) Before 2006
- Does not apply -- I'm not assigned to a particular location

[Q356 logic: Show if Q207 columns selected in any row includes "Worked at employer or client site" AND Q353 selected choice is any of "2 to 4 locations", "10 to 99 locations", "4 to 9 locations", "100+ locations"]

356. When did your employer start operations at the location you are assigned to?

Multiple choice | Required | Vertical | Single-select

- a) 2023
- b) 2022
- c) 2021
- d) 2020
- e) 2019
- f) 2018
- g) 2017
- h) 2016
- i) 2011 to 2015
- j) 2006 to 2010
- k) Before 2006

375. In what year did you start working for your current employer?

Number | Required | Min: 1950 | Max: 2023

418. Are you hired through a *temp agency*, or *directly by the firm* you work at?

Multiple choice | Required | Vertical | Single-select | Randomize

- a) Through a temp agency
- b) Directly hired by the firm I work at

Management questions

415. Do you directly manage or supervise other employees in your organization?

Multiple choice | Required | Vertical | Single-select | Randomize

- a) Yes
- b) No
- c) Yes, but only rarely

[Q416 logic: Show if Q415 selected choice is any of "Yes", "Yes, but only rarely"]

416. How many employees do you directly manage or supervise?

Number | Required | Min: 0 | Max: 50

employees under my direct management

6. **During the COVID-19 pandemic** have you at any point worked primarily from home, for example, due to lockdowns or because it was unsafe or otherwise not possible to work on business premises?

Multiple choice | Required | Vertical | Single-select

Auto skip if already indicated some 1 or more wfh days this week OR if wfh_last_week (if indicated at least 1 day wfh last week)

- a) Yes
- b) No <Skip if already indicated some 1 or more wfh days this week>

287. As the pandemic ends, how often would you like to have paid workdays at home?

Multiple choice | Required | Vertical | Single-select

- a) Never
- b) About once or twice per month
- c) 1 day per week
- d) 2 days per week
- e) 3 days per week
- f) 4 days per week
- g) 5+ days per week

286. **As the pandemic ends,** how often **is your employer planning** for you to work full days at home?

Q end WFH new | Multiple choice | Required | Vertical | Single-select

- a) Never
- b) About once or twice per month
- c) 1 day per week [TAG: weekly wfh]
- d) 2 days per week [TAG: weekly_wfh]

- e) 3 days per week [TAG: weekly_wfh]
- f) 4 days per week [TAG: weekly_wfh]
- g) 5+ days per week [TAG: weekly_wfh]
- h) My employer has not discussed this matter with me or announced a policy about it
- i) I have no employer
- 221. In how many big cities with more than 500.000 inhabitants have you lived?

Please note that this question only serves the purpose to check your attention.

Irrespective of your answer, please insert the number 33.

Number | Required | Min: 0 | Max: 100

9. In **2019** (before COVID) approximately how many hours a week did you work when employed?

Number | Required | Min: 0 | Max: 100 | Decimals: 1
_____hours

[Q10 logic: Show if Q2 selected choice is "Working for pay, whether on business premises or working from home"]

10. How many hours per week did you work for pay last week?

Number | Required | Min: 0 | Max: 100 | Decimals: 1
_____ hours

138. How long do you usually spend commuting to and from work (in minutes)?

If you are not currently commuting to work, please answer based on your commute time in **2019 (before COVID).**

Combination | Required | Randomize

Time commuting to work	Number input
Time commuting back from work	minutes
	<u>Min</u> : 0
	Max: 240

218. How much time do you spend on grooming and/or getting ready for work when:

Combination | Required

You commute to your employer's or client's worksite?	Number input
You work from home?	minutes <u>Min</u> : 0
	<u>Max</u> : 90

Set commuting trip types to:

- a) Drive alone
- b) Carpool
- c) Public transit (train, bus, ferry)
- d) Bicycle
- e) Walking
- f) Taxi, Uber, Lyft or other ride-hailing services
- g) Did not commute to work
- 208. <u>In 2019</u> what percentage of your commuting trips used the following modes?

Allocation | Required | Total: 100

Dynamic choices: commuting_trip_types

[Q209 logic: Show if Q2 selected choice is "Working for pay, whether on business premises or working from home" OR Q207 columns selected in any row includes any of "Worked from home", "Worked at employer or client site"]

209. Last week what percentage of your commuting trips used the following modes?

Allocation | Required | Total: 100

Dynamic choices: commuting_trip_types

[Q12 logic: Show if Q6 selected choice is "Yes"]

12. **Since the start of the COVID-19 pandemic,** while you have been working from home, how are you now spending the *time you have saved by not commuting?*Please assign a percentage to each activity (the total should add to 100%).

Allocation | Required | Randomize | Total: 100

- a) Working on your current or primary job
- b) Working on a second or new secondary job
- c) Childcare
- d) Home improvement, chores, or shopping
- e) Leisure indoors (e.g. reading, watching TV and movies)
- f) Exercise or outdoor leisure
- g) Sleep
- 13. In what industry is your *current* job? If not currently working, then please report the industry of your *most recent* job

- a) Agriculture, Forestry, Fishing, or Hunting
- b) Arts, Entertainment or Recreation
- c) Banking, Finance, or Insurance
- d) Construction
- e) Education
- f) Health Care and Social Assistance
- g) Hospitality and Food Services
- h) Information Services, including Publishing or Media
- i) Manufacturing
- j) Mining, Quarrying or Oil and Gas Extraction
- k) Professional, Technical or Business Services

- I) Real Estate or Rental and Leasing Services
- Retail Trade m)
- n) Transportation or Warehousing
- Utilities o)
- Wholesale Trade p)
- q) Government, including all federal and state
- Other (please specify) [text input]

14. What is your occupation?

Multiple choice | Required | Vertical | Single-select

- a) Armed forces
- Construction and extraction (e.g. mining) b)
- c) Farming, fishing, and forestry
- Installation, maintenance and repair d)
- Management, business and financial e)
- Office and administrative support f)
- Production g)
- Professional and related h)
- Sales and related i)
- Service j)
- Transportation and material moving k)
- Other (please specify) [text input]

54. Approximately how much did you earn by working in 2022, on a before-tax basis?

Q income 2021 | Multiple choice | Required | Vertical | Single-select

- a) Less than \$5,000 [TAG: 4]
- \$5,000 to \$10,000 [TAG: 7.5] b)
- \$10,000 to \$19,999 [TAG: 15] c)
- \$20,000 to \$29,999 [TAG: 25] d)
- \$30,000 to \$39,999 [TAG: 35] e)
- \$40,000 to \$49,999 [TAG: 45] f)
- \$50,000 to \$59,999 [TAG: 55] g)
- h) \$60,000 to \$69,999 [TAG: 65]
- i) \$70,000 to \$79,999 [TAG: 75]
- \$80,000 to \$99,999 [TAG: 90] j)
- \$100,000 to \$124,999 [TAG: 113] k)
- I) \$125,000 to 149,999 [TAG: 138]
- \$150,000 to \$199,999 [TAG: 175] m)
- n) \$200,000 to \$499,999 [TAG: 225]
- \$500,000+ [TAG: 500] o)

16. What is your sex?

Q gender | Multiple choice | Required | Vertical | Single-select

- a) Female
- b) Male
- Other or prefer not to say

18. What is your race or ethnicity?

Q race | Multiple choice | Required | Vertical | Single-select | Randomize

- a) Asian
- b) Black or African American
- c) Hispanic or Latin American descent (of any race)
- d) Native American or Alaska Native
- e) Native Hawaiian or Pacific Islander
- f) White (without Hispanic or Latin American descent)
- g) Other, or prefer not to say

Section 2

26. Do you currently live with a partner or other adults? (Please check all that apply)

Multiple choice | Required | Vertical | Multi-select

- a) No
- b) Yes, with a spouse or domestic partner
- c) Yes, with one or more adult children or other relatives
- d) Yes, with roommates

430. Are there children under 18 living in your household?

Multiple choice | Required | Vertical | Single-select

- a) No
- b) Yes, 1 child
- c) Yes, 2 children
- d) Yes, 3 children
- e) Yes, 4 or more children

Male or female

show block if Q16 selected choice is any of "Female", "Male"

Female fertility

show block if Q16 selected choice is "Female"

385. Have you *given birth* to any children in <u>2015 or later?</u>

Q female birthed | Multiple choice | Required | Vertical | Single-select | Randomize

- a) Yes
- b) No

[Q390 logic: Show if Q385 selected choice is "Yes"]

390. How many children have you *given birth to <u>in 2015 or later?</u>*

Q female children | Multiple choice | Required | Vertical | Single-select

- a) 1 [TAG: 1]
- b) 2 [TAG: 2]
- c) 3 [TAG: 3]
- d) 4 [TAG: 4]
- e) 5 [TAG: 5]
- f) 6 [TAG: 6]

Male fertility

show block if Q16 selected choice is "Male"

386. Are you the biological father of any children born in 2015 or later?

Q male fathered | Multiple choice | Required | Vertical | Single-select | Randomize

- a) Yes
- b) No

[Q387 logic: Show if Q386 selected choice is "Yes"]

387. How many children born in 2015 or later are you the biological father of?

Q male children | Multiple choice | Required | Vertical | Single-select

- a) 1 [TAG: 1]
- b) 2 [TAG: 2]
- c) 3 [TAG: 3]
- d) 4 [TAG: 4]
- e) 5 [TAG: 5]
- f) 6 [TAG: 6]

Had children since 2015

Show if birthed or fathered any kids since 2015

Set num_children_parented to number of children birthed/fathered from Q_female_children OR Q_male_children

[Q388 logic: Show if birthed/fathered 1 child]

388. In what year was that child born?

Combination | Required

Child 1	Number input	
	Min: 2015	
	Max: 2023	

[Q395 logic: Show if birthed/fathered more than 1 child]

395. In what year were those children born?

Combination | Required

Child 1	Number input	
Child 2	Min: 2015	
Child 3	Max: 2023	
Child 4		
Child 5		

Child	16	
CHIIC	10	
417.	Number	ny biological children have you had in your life? Required Min: 0 Max: 20 total children
397.	Are you	currently expecting a baby?
	Multiple o	choice Required Vertical Single-select Randomize
	,	res Io
Does	sn't curre	ently have children
		Q417 answer is 0
398.		plan to have your own (biological) children someday? choice Required Vertical Single-select Randomize
	b) N	'es No Don't know
[Q40	00 logic:	Show if Q398 selected choice is "Yes"]
400.	How ma	ny biological children do plan to have in total?
	Number	Required Min: 1 Max: 20
		total children
[Q40	02 logic:	Show if Q398 selected choice is "Yes"]
402.	At what	age at the <u>latest</u> would you plan to have your first child?
	Number	Required Min: 20 Max: 60
		years old
C		a de Halmana
	•	S children Q417 answer > 0
399.		plan to have another (biological) child someday?
		choice Required Vertical Single-select Randomize
	b) N	res No Don't know
[Q40	01 logic:	Show if Q399 selected choice is "Yes"]
401.		ny more biological children do you plan to have in total? Required Min: 1 Max: 20

more children
[Q403 logic: Show if Q399 selected choice is "Yes"]
403. At what age at the <u>latest</u> would you plan to have another child?
Number Required Min: 20 Max: 60
vears old

382. Which of the following have factored into your decision whether to have children?

Matrix | Required | Group by: Row | Single-select | Randomize rows | Randomize cols

	Lowered my desire for	Not a	Increased my desire for
	children	factor	children
My <u>own</u> ability to work from			
home			
Housing costs			
Access to health insurance/care			
My partner's ability to work from			
home			
My own career prospects			
My partner's career prospects			
Tax benefits or credits			
Childcare costs			
Health reasons			

[Q29 logic: Show if Q26 selected choices includes "Yes, with a spouse or domestic partner"]

29. What is your **spouse or domestic partner's** <u>current</u> **working status?**

Multiple choice | Required | Vertical | Single-select

- a) Working primarily from home
- b) Working primarily on business premises
- c) Not working, full time student
- d) Not working, other

[Q30 logic: Show if Q26 selected choices includes "Yes, with a spouse or domestic partner"]

30. What was your spouse or domestic partner's working status before COVID (in 2019)?

Multiple choice | Required | Vertical | Single-select

- a) Working primarily from home
- b) Working primarily on business premises
- c) Not working, <u>full time student</u>
- d) Not working, other

198. What color is grass?

The fresh, uncut grass, not leaves or hay. Make sure that you select purple as an answer so we know you are paying attention.

Multiple choice | Required | Vertical | Single-select | Randomize

- a) Magenta
- b) Green
- c) Purple
- d) Blue
- e) Black
- f) White
- g) Brown

Worked from home

show block if Q6 selected choice is "Yes"

[Q20 logic: Show if Q6 selected choice is "Yes"]

20. While working from home, do you have your **own room to work in**?

Multiple choice | Required | Vertical | Single-select | Randomize

- a) Yes, my bedroom
- b) Yes, another room that is not my bedroom
- c) No. I share a room when I am working

Set random_efficiency_question to select one of the efficiency questions 50/50

[Q144 logic: Show 50% of time]

144. How does your efficiency working from home compare to your efficiency working on business premises?

Q wfh efficiency1 | Multiple choice | Required | Vertical | Single-select

- a) Better -- I am **more** efficient at home than working on business premises
- b) About the same -- I'm equally efficient in both places
- c) Worse -- I am less efficient at home than working on business premises

[Q336 logic: Show 50% of time]

336. How does your efficiency working from home compare to your efficiency working on business premises?

Q wfh efficiency2 | Multiple choice | Required | Vertical | Single-select

- a) Worse -- I am **less** efficient at home than working on business premises
- b) About the same -- I'm equally efficient in both places
- c) Better -- I am **more** efficient at home than working on business premises

[Q145 logic: Show if "Better" selected in Q wfh efficiency1 or Q wfh efficiency2]

145. How much *more efficient* are you working from home than on business premises?

Multiple choice | Required | Vertical | Single-select

a) Under 5% more efficient

- b) 5% to 10% more efficient
- c) 10% to 15% more efficient
- d) 15% to 25% more efficient
- e) 25% to 35% more efficient
- f) Over 35% more efficient

[Q146 logic: Show if "Worse" selected in Q_wfh_efficiency1 or Q_wfh_efficiency2]

146. How much less efficient are you working from home than on business premises?

Multiple choice | Required | Vertical | Single-select

- a) Under 5% less efficient
- b) 5% to 10% less efficient
- c) 10% to 15% less efficient
- d) 15% to 25% less efficient
- e) 25% to 35% less efficient
- f) Over 35% less efficient

Show if "Better" selected in Q wfh efficiency1 or Q wfh efficiency2

35. Is time saved by not commuting part of your extra efficiency when working from home?

Multiple choice | Required | Vertical | Single-select | Randomize

- a) Yes
- b) No

[Q36 logic: Show if Q35 selected choice is "Yes"]

36. How much of your **extra efficiency when working from home** is due to the **time you save by not commuting?**

[Please pick a number between 0 and 100%, where 0 means <u>none</u> of your extra efficiency is due to time saved from your commute, and 100 means <u>all</u> of your extra efficiency is due to time saved from your commute.]

Slider | Required | Min: 0 | Max: 100

248. What are the *top benefits* of working on your employer's <u>business premises?</u> Please choose up to <u>three</u>.

Multiple choice | Required | Vertical | Multi-select | Randomize | Choose 1-3 options

- a) Face-to-face collaboration
- b) Socializing with co-workers
- c) Face time with my manager
- d) Better equipment
- e) Quiet
- f) Clearer boundaries between work and personal time
- g) Better professional development, learning, and mentoring experience
- h) Other [text input]

247. What are the top benefits of working from home? Please choose up to three.

Multiple choice | Required | Vertical | Multi-select | Randomize | Choose 1-3 options

- a) No commute
- b) Less time getting ready for work
- c) Flexibility over when I work
- d) Fewer meetings
- e) Individual quiet time
- f) Spending more time with family and friends
- g) Save on gas and lunch costs
- h) Other [text input]

show block if Q2 selected choice is "Working for pay, whether on business premises or working from home"

Set random day of week to randomly select a day of the week (Mon-Fri)

Set random_dow_question to:

50% Q426 50% Q440

[Q426 logic: Show 50% of time]

426. Last random day of week which of the following did you do:

Q_random_dow_1 | Multiple choice | Required | Vertical | Single-select | Randomize

- a) Worked from home the **full day**
- b) Worked on employer, client, or business premises
- c) Did not work

[Q440 logic: Show 50% of time]

440. Last random day of week which of the following did you do:

Q random dow 2 | Multiple choice | Required | Vertical | Single-select | Randomize

- a) Worked from my home the full day
- b) Worked on employer, client, or business premises
- c) Worked at a co-working space
- d) Worked at a public space (e.g. cafe)
- e) Worked at a friend or family member's home (where I don't live)
- f) Did not work

[Q425 logic: Show if Q_random_dow_1 or Q_random_dow_2 answer IS NOT "Did not work"]

425. How many *minutes of your working day* did you spend on each of the following activities *last* random day of week?

Combination | Required | Randomize

Getting mentored	Number input
Mentoring others	minutes
Discussing your performance with your supervisor	<u>Min</u> : 0
Discussing the performance of employees who you supervise	Max: 240
Formal training	Skip label:
Professional development and learning	

431. Did you do any of the following <u>during the workday</u> (while on a break, during lunch, etc.) last random day of week?

Please check all that apply.

Multiple choice | Required | Vertical | Multi-select | Randomize

- a) Exercise
- b) Read for leisure
- c) Play a game on your personal phone or computer
- d) Chores other than childcare (e.g. cleaning, laundry, walking the dog)
- e) Childcare
- f) Personal errands (e.g. a medical appointment, returning a purchase, etc.)
- g) Drank alcohol
- h) None of the above
- 19. How reliable is your internet connection?

Multiple choice | Required | Vertical | Single-select

- a) Perfect, the internet works 100% of the time
- b) Good, the internet works 90% of the time
- c) Moderate, the internet works 70% to 80% of the time
- d) Poor, the internet works less than 70% of the time
- e) None, I have no internet connection at home

[Q115 logic: Show if Q19 selected choice is not "Perfect, the internet works 100% of the time" AND Q6 selected choice is "Yes"]

115. How much would your *efficiency working from home* increase if you had perfect highspeed internet?

Multiple choice | Required | Vertical | Single-select

- a) None, my internet is already fast enough
- b) A little, my efficiency would increase about 5%
- c) Somewhat, my efficiency would increase about 10%
- d) Substantially, my efficiency would increase by 30% or more
- 39. What is the ZIP code of your *current* residential address?

Q zip resi curr | Text input | Required | Single line

Require valid zip code

Min length: 5
Max length: 5

Set state resi current to From ZIP

[Q40 logic: Show if Q2 selected choice is "Working for pay, whether on business premises or working from home"]

40. What is the ZIP code of your *current* job's business premises?

Q zip job curr | Text input | Required | Single line

Require valid zip code

Min length: 5 Max length: 5

Set state job curr to From ZIP

288. **As the COVID-19 pandemic ends,** which of the following would best fit your views on social distancing?

Multiple choice | Required | Vertical | Single-select

- a) Complete return to pre-COVID activities
- b) Substantial return to pre-COVID activities, but I would still be wary of things like riding the subway or getting into a crowded elevator
- c) Partial return to pre-COVID activities, but I would be wary of many activities like eating out or using Uber, Lyft or other ride-hailing services
- d) No return to pre-COVID activities, as I will continue to social distance

199. What year were you born?

Number | Required | Min: 1955 | Max: 2003

Set random_grouping_political to only show one of the questions in this block (50/50 probability of either)

[Q238 logic: Show 50% of the time]

238. Generally speaking, do you usually think of yourself as a Republican, Democrat, Independent, or what?

Multiple choice | Required | Vertical | Single-select

- a) Strong Democrat
- b) Not very strong Democrat
- c) Independent, close to Democrat
- d) Independent (Neither Party)
- e) Independent, close to Republican
- f) Not very strong Republican
- g) Strong Republican
- h) Other party
- i) Don't know or rather not say

[Q239 logic: Show 50% of the time]

239. Generally speaking, do you usually think of yourself as a Republican, Democrat, Independent, or what?

Multiple choice | Required | Vertical | Single-select

- a) Strong Republican
- b) Not very strong Republican
- c) Independent, close to Republican
- d) Independent (Neither Party)
- e) Independent, close to Democrat
- f) Not very strong Democrat
- g) Strong Democrat
- h) Other party
- i) Don't know or rather not say

15. How much did you earn by working in 2019, on a before-tax basis?

Q income 2019 | Multiple choice | Required | Vertical | Single-select

- a) Less than \$5,000 [TAG: 4]
- b) \$5,000 to \$10,000 [TAG: 7.5]
- c) \$10,000 to \$19,999 [TAG: 15]
- d) \$20,000 to \$29,999 [TAG: 25]
- e) \$30,000 to \$39,999 [TAG: 35]
- f) \$40,000 to \$49,999 [TAG: 45]
- g) \$50,000 to \$59,999 [TAG: 55]
- h) \$60,000 to \$69,999 [TAG: 65]
- i) \$70,000 to \$79,999 [TAG: 75]
- j) \$80,000 to \$99,999 [TAG: 90]
- k) \$100,000 to \$124,999 [TAG: 113]
- I) \$125,000 to 149,999 [TAG: 138]
- m) \$150,000 to \$199,999 [TAG: 175]
- n) \$200,000 to \$499,999 [TAG: 225]
- o) \$500,000+ [TAG: 500]

Set limit opts to:

- a) Yes, limited a lot
- b) Yes, limited a little
- c) No, not limited at all

[Q423 logic: Show if Q1 selected choice is any of "40 - 49", "50 - 64", "65 to 70"]

423. The following items are about activities you might do during a typical day. Does *your health currently limit you* in these activities?

Matrix | Required | Group by: Row | Single-select

	lin	nit_o	pts
Vigorous activities (running, lifting objects, strenuous sport)			
Moderate activities (moving a table, pushing a vaccum cleaner, golf)			
Lifting or carrying groceries			
Climbing several flights of stairs			
Climbing one flight of stairs			
Bending, kneeling, or stopping			
Walking more than a mile			
Walking several blocks			
Walking one block			

Bathing or dressing yourself

134.

Custom | Optional

Text with hyperlink to speedtest.net

126.

Combination | Required

Download speed	Number input	
Upload speed	mbps	
	Decimal places: 2	
	Min: 0	
	Max: 550	

277. Do you have any feedback for us regarding this survey? (Optional)

Text input | Optional | Multi-line

Questions and Responses SWAA July 2023

Objective: Survey of Working Arrangement and Attitudes

Target population: Consumers. Full-time working age adults (i.e. 20 to 64 years old)

Industry: Work & Employment

Geography: United States of America

Sample size: Target N=6500; Maximum N=6500

<u>Legend</u>

Blue = coding instructions Green = reader notes Red = termination logic

Introduction

Screening questions

1. How old are you?

Q age | Multiple choice | Required | Vertical | Single-select

- a) Under 20 [TERMINATE]
- b) 20 29
- c) 30 39
- d) 40 49
- e) 50 64
- f) 65 to 70
- g) Over 70 [TERMINATE]
- 17. What is the highest level of education you have completed?

Multiple choice | Required | Vertical | Single-select

- a) Less than high-school diploma
- b) High-school diploma or GED certificate
- c) 1 to 3-years of college
- d) 4-year college degree
- e) Masters or Professional Degree
- f) PhD
- 2. Last week what was your work status?

Q work status | Multiple choice | Required | Vertical | Single-select

- a) Working for pay, whether on business premises or working from home
- b) Still employed and paid, but not working
- c) Unemployed, looking for work
- d) Unemployed, awaiting recall to my old job

e) Not working, and not looking for work

260. What is 3 + 4?

Number | Required | Min: 0 | Max: 1000000

show block if Q2 selected choice is "Working for pay, whether on business premises or working from home"

- 3. How many full days did you work last week (whether at home or on business premises)?
 - Q all days | Multiple choice | Required | Vertical | Single-select
 - a) 1 day [TAG: 1]
 - b) 2 days [TAG: 2]
 - c) 3 days [TAG: 3]
 - d) 4 days [TAG: 4]
 - e) 5+ days [TAG: 5]
- 4. You have indicated that you worked last week. How many *full paid working days did you work from home* last week?

Q_wfh_days | Multiple choice | Required | Vertical | Single-select

If this answer is greater than the previous answer, error reads:

"The number of total days working from home this week cannot exceed the total number of days you said you worked this week (in the previous question)."

- a) **None**, all my paid working days were on business premises [TAG: 0]
- b) 1 full paid day working from home [TAG: 1]
- c) 2 full paid days working from home [TAG: 2]
- d) 3 full paid days working from home [TAG: 3]
- e) 4 full paid days working from home [TAG: 4]
- f) **5+ full paid days** working from home [TAG: 5]

207. For each day *last week*, did you work a full day (6 or more hours), and if so where?

Matrix | Required | Group by: Row | Single-select | Randomize cols

Day of the	Did not work 6 or more	Worked <u>from</u>	Worked at employer or client
week	hours	home	<u>site</u>
Monday			
Tuesday			
Wednesday			
Thursday			
Friday			
Saturday			
Sunday			
_	Did not work 6 or more	Worked <u>from</u>	Worked at employer or client
	hours	home	site

show block if Q2 selected choice is "Working for pay, whether on business premises or working from home" AND Q207 columns selected in any row does not include "Worked at employer or client site"

435. Do you ever meet with your coworkers in person?

Multiple choice | Required | Vertical | Single-select

- a) Never
- b) About once per year
- c) Once per quarter
- d) Once per month
- e) Twice or more per month
- f) I don't have any coworkers

[Q436 logic: Show if Q435 selected choice is none of "Never", "I don't have any coworkers"]

436. When you do meet your coworkers, for how long do you meet?

Multiple choice | Required | Vertical | Single-select

- a) A few hours
- b) One day
- c) Multiple days
- d) One workweek or more

Set days_worked to Q207 choices by row where value is any of "Worked from home", "Worked at employer or client site"

Unemployed

show block if Q2 selected choice is any of "Unemployed, looking for work", "Unemployed, awaiting recall to my old job"

[Q250 logic: Show if Q2 selected choice is "Unemployed, awaiting recall to my old job"]

250. Even though you expect to be called back to work, have you been *looking for work* during the last 4 weeks?

Q looking 14w | Multiple choice | Required | Vertical | Single-select | Randomize

- a) Yes
- b) No

Searching

Show if: -Q_work_status is Unemployed - Looking OR -Q_looking_I4m is Yes

Set worries jobsearch changes to:

- a) Yes, I avoid jobs with high infection risk [TAG: 1]
- b) Yes, I require higher pay for jobs with high infection risk [TAG: 2]
- c) Yes, I require <u>higher benefits</u> for jobs with high infection risk [TAG: 3]
- d) Yes, I prefer jobs allowing me to work from home [TAG: 4]
- e) No [TAG: 5]

Set jobsearch changes order to:

order shown to respondent based on numerical tag of options in worries_jobsearch_changes_e.g. 54321 or 12345

251. Have worries about catching COVID or other infectious diseases affected the type of jobs you are looking for? Please select all that apply.

Multiple choice | Required | Vertical | Multi-select

Dynamic choices: worries_jobsearch_changes

Set jobsearch wfh options to:

- a) I am **only** considering jobs allowing me to work from home [TAG: 1]
- b) I **prefer** jobs allowing me to work from home, but this is **not a deal breaker** [TAG: 2]
- c) No preference about working from home [TAG: 3]

Set jobsearch wfh order to:

order shown to respondent based on numerical tag of options in jobsearch_wfh_options e.g. 321 or 123

252. Which of the following best describes your job search?

Multiple choice | Required | Vertical | Single-select

Dynamic choices: jobsearch_wfh_options

NILF

show block if Q2 selected choice is "Not working, and not looking for work"

Set reasons_notlooking_section to select "original" or "detailed" sections 50%/50%

Reasons for not looking: original version

Show 50% of time

Set notlooking_reasons to:

- a) Yes, the **main** reason [TAG: 1]
- b) Yes, a **secondary** reason [TAG: 2]
- c) No [TAG: 3]

Set notlooking reasons order to:

order shown to respondent based on numerical tag of options in notlooking_reasons_order_e.g. 321 or 123

249. Are worries about catching COVID or other infectious diseases a factor in your decision not to seek work at this time?

Q covid not looking | Multiple choice | Required | Vertical | Single-select

Dynamic choices: notlooking_reasons

Reasons for not looking: new (more detailed) version

Show 50% of time

Set reasons not working to:

a) I am retired [TAG: 1]

- b) I am a full-time student [TAG: 2]
- c) I worry about catching COVID or other infectious diseases [TAG: 3]
- d) I would lose social assistance benefits (e.g., Medicaid, disability payments, food stamps, etc.) [TAG: 4]
- e) My health makes it hard to work [TAG: 5]
- f) Child-care responsibilities [TAG: 6]
- g) Other caregiving responsibilities e.g., caring for a parent or partner [TAG: 7]
- h) I don't need to work, and I prefer not to [TAG: 8]
- i) Other reason (please specify) [text input] [TAG: 9]

Set reasons notworking order to order of reasons_not_working

372. What is the *main reason* you are *not currently working and not seeking work?*

Q primary not working | Multiple choice | Required | Vertical | Single-select

Dynamic choices: reasons not working

373. What is the <u>second most important reason</u> you are **not currently working and not** seeking work?

Q_secondary_not_working | Multiple choice | Required | Vertical | Single-select

Dynamic choices: reasons_not_working with primary reason removed (unless "Other" was primary reason) + None

Set start looking wfh to:

- a) Yes, **definitely** [TAG: 1]
- b) Yes, **possibly** [TAG: 2]
- c) No [TAG: 3]

Set start looking order to:

order shown to respondent based on numerical tag of options in start_looking_wfh e.g. 321 or 123

253. Would you start seeking work if you were guaranteed to find a job allowing you to work from home?

Multiple choice | Required | Vertical | Single-select

Dynamic choices: start_looking_wfh

Set worried covid other to:

- a) More worried about COVID [TAG: 1]
- b) More worried about other infectious diseases [TAG: 2]
- c) Equally worried about both [TAG: 3]

Set worried option order to store order of worried options shown (e.g. 123 or 213)

[Q374 logic: Display if: -Q_covid_not_looking IS NOT no OR -Q_primary_not_working - "I worry about catching COVID or other infectious diseases" OR -

Q_secondary_not_working - "I worry about catching COVID or other infectious diseases"

374. Are you more worried about catching COVID or more worried about catching other infectious diseases?

Multiple choice | Required | Vertical | Single-select

Dynamic choices: worried_covid_other

Set wfh last week to Q207 choices by row some choice is "Worked from home"

show block if Q2 selected choice is any of "Working for pay, whether on business premises or working from home", "Still employed and paid, but not working"

5. Which of the following best describes your current employment situation?

Q_current_employment | Multiple choice | Required | Vertical | Single-select

- a) I am a wage and salary employee, and my main job accounts for most of my earnings
- b) I am a **wage and salary employee** who also earns a lot of <u>extra income from side</u> <u>jobs</u>
- c) I am **self-employed** and run my own business
- I earn most of my income as an independent contractor, freelancer, or gig worker.

Self-employed

show block if Q5 selected choice is "I am self-employed and run my own business"

404. What year did you start your own business?

Multiple choice | Required | Vertical | Single-select

- a) Before 2017
- b) 2017
- c) 2018
- d) 2019
- e) 2020
- f) 2021
- g) 2022
- h) 2023

[Q406 logic: Show if Q404 selected choice is "2020"]

406. In what month of 2020 did you start your own business?

Multiple choice | Required | Vertical | Single-select

- a) January 2020
- b) February 2020
- c) March 2020
- d) April 2020
- e) May 2020
- f) June 2020
- g) July 2020
- h) August 2020

	i) j) k) l)	September 2020 October 2020 November 2020 December 2020
370.	In wha	t year did your business hire its <u>first employee</u> ?
	Numbe	r Required Min: 1950 Max: 2023
	Allows	skipping with checkbox labeled: "My business has never had any employees"
355.	How r	nany people does your business currently employ (excluding yourself)?
	Q_num_	_employees Number Required Min: 0 Max: 1000
		employees
Q3	71 logic	c: Show if Q355 answer > 50]
371.		sponded that your firm has <code>Q_num_employees</code> employees? Is that correct? e choice Required Vertical Single-select Randomize Yes, that is correct No. The correct number of employees is: [text input]
369.	Numbe	nany locations (separate factories, offices, shops, etc.) does your business operate? *r Required Min: 1 Max: 100 *locations
100		
422.		all or part of your business operate as a franchise? e choice Required Vertical Single-select Randomize
	a) b)	Yes No
419.	What withat ap	was the source(s) of capital used to start or initially acquire this business? (Select al
	,	e choice Required Vertical Multi-select
	a) b) c) d) e)	Personal/family home equity loan Personal/family savings Personal credit card carrying balances Business credit card carrying balances Government-guaranteed business loan from a bank or financial institution, including SBA-guaranteed loans
	f) g) h) i) j) k)	Business loan from a bank or financial institution Business loan from federal, state, or local government Business loan/investment from family/friends Equity capital from outside investors (other than family/friends) Other [text input] Did not require capital

420. In THOUSANDS OF DOLLARS What was the total amount of capital that you used to

start or initially acquire your business?

For example, if the amount is \$25,000 please enter '25' below.

(Capital includes savings, other assets, and borrowed funds used to start or acquire your business.)

Number | Required | Min: 0 | Max: 5000

\$ _____ THOUSAND DOLLARS

427. Has **working from home** impacted your decision to start or keep your business? Please select all that apply.

Multiple choice | Required | Vertical | Multi-select | Randomize

- a) Working from home reduces office costs
- b) Working from home allowed me to work on my business while I also worked on my main job
- c) Working from home helps my business access customers remotely
- d) Working from home helps my business recruit talent
- e) Other [text input]
- f) None of the above

show block if Q5 selected choice is none of "I am self-employed and run my own business", "I earn most of my income as an independent contractor, freelancer, or gig worker."

353. At how many locations (separate factories, offices, shops, etc.) does your primary employer operate?

Multiple choice | Required | Vertical | Single-select

- a) Only 1 location
- b) 2 to 4 locations
- c) 4 to 9 locations
- d) 10 to 99 locations
- e) 100+ locations
- 351. Counting all of its locations, how many employees work for your primary employer?

Multiple choice | Required | Vertical | Single-select

- a) Fewer than 10 employees
- b) 10 to 49 employees
- c) 50 to 99 employees
- d) 100 to 499 employees
- e) 500 to 4999 employees
- f) 5000+ employees
- 352. When did your employer hire its first employee (at any location)?

Multiple choice | Required | Vertical | Single-select

- a) 2023
- b) 2022
- c) 2021

- d) 2020
- e) 2019
- f) 2018
- g) 2017
- h) 2016
- i) 2011 to 2015
- j) 2006 to 2010
- k) Before 2006

[Q354 logic: Show if Q207 columns selected in any row does not include "Worked at employer or client site" AND Q353 selected choice is any of "2 to 4 locations", "10 to 99 locations", "4 to 9 locations", "100+ locations"]

354. When did your employer start operations at the location you are assigned to?

Multiple choice | Required | Vertical | Single-select

- a) 2023
- b) 2022
- c) 2021
- d) 2020
- e) 2019
- f) 2018
- g) 2017
- h) 2016
- i) 2011 to 2015
- j) 2006 to 2010
- k) Before 2006
- Does not apply -- I'm not assigned to a particular location

[Q356 logic: Show if Q207 columns selected in any row includes "Worked at employer or client site" AND Q353 selected choice is any of "2 to 4 locations", "10 to 99 locations", "4 to 9 locations", "100+ locations"]

356. When did your employer start operations at the location you are assigned to?

Multiple choice | Required | Vertical | Single-select

- a) 2023
- b) 2022
- c) 2021
- d) 2020
- e) 2019
- f) 2018
- g) 2017
- h) 2016
- i) 2011 to 2015
- j) 2006 to 2010
- k) Before 2006

375. In what year did you start working for your current employer?

Number | Required | Min: 1950 | Max: 2023

418. Are you hired through a *temp agency*, or *directly by the firm* you work at?

Multiple choice | Required | Vertical | Single-select | Randomize

- a) Through a temp agency
- b) Directly hired by the firm I work at

Management questions

415. Do you directly manage or supervise other employees in your organization?

Multiple choice | Required | Vertical | Single-select | Randomize

- a) Yes
- b) No
- c) Yes, but only rarely

[Q416 logic: Show if Q415 selected choice is any of "Yes", "Yes, but only rarely"]

416. How many employees do you directly manage or supervise?

Number | Required | Min: 0 | Max: 50

employees under my direct management

6. **During the COVID-19 pandemic** have you at any point worked primarily from home, for example, due to lockdowns or because it was unsafe or otherwise not possible to work on business premises?

Multiple choice | Required | Vertical | Single-select

Auto skip if already indicated some 1 or more wfh days this week OR if wfh_last_week (if indicated at least 1 day wfh last week)

- a) Yes
- b) No <Skip if already indicated some 1 or more wfh days this week>

287. As the pandemic ends, how often would you like to have paid workdays at home?

Multiple choice | Required | Vertical | Single-select

- a) Never
- b) About once or twice per month
- c) 1 day per week
- d) 2 days per week
- e) 3 days per week
- f) 4 days per week
- g) 5+ days per week

286. **As the pandemic ends,** how often **is your employer planning** for you to work full days at home?

Q end WFH new | Multiple choice | Required | Vertical | Single-select

- a) Never
- b) About once or twice per month
- c) 1 day per week [TAG: weekly wfh]
- d) 2 days per week [TAG: weekly_wfh]

- e) 3 days per week [TAG: weekly_wfh]
- f) 4 days per week [TAG: weekly_wfh]
- g) 5+ days per week [TAG: weekly_wfh]
- h) My employer has not discussed this matter with me or announced a policy about it
- i) I have no employer
- 221. In how many big cities with more than 500.000 inhabitants have you lived?

Please note that this question only serves the purpose to check your attention.

Irrespective of your answer, please insert the number 33.

Number | Required | Min: 0 | Max: 100

9. In **2019** (before COVID) approximately how many hours a week did you work when employed?

```
Number | Required | Min: 0 | Max: 100 | Decimals: 1
_____ hours
```

[Q10 logic: Show if Q2 selected choice is "Working for pay, whether on business premises or working from home"]

10. How many hours per week did you work for pay last week?

Number Required M	lin: 0 Max:	100 Decimals:	1
hours			

138. How long do you usually spend commuting to and from work (in minutes)?

If you are not currently commuting to work, please answer based on your commute time in **2019 (before COVID).**

Combination | Required | Randomize

Time commuting to work	Number input
Time commuting back from work	minutes
	<u>Min</u> : 0
	Max: 240

218. How much time do you spend on grooming and/or getting ready for work when:

Combination | Required

You commute to your employer's or client's worksite? You work from home?	Number input minutes
	Min: 0 Max: 90

Set commuting_trip_types to:

- a) Drive alone
- b) Carpool
- c) Public transit (train, bus, ferry)
- d) Bicycle
- e) Walking
- f) Taxi, Uber, Lyft or other ride-hailing services
- g) Did not commute to work
- 208. <u>In 2019</u> what percentage of your commuting trips used the following modes?

Allocation | Required | Total: 100

Dynamic choices: commuting_trip_types

[Q209 logic: Show if Q2 selected choice is "Working for pay, whether on business premises or working from home" OR Q207 columns selected in any row includes any of "Worked from home", "Worked at employer or client site"]

209. Last week what percentage of your commuting trips used the following modes?

Allocation | Required | Total: 100

Dynamic choices: commuting trip types

[Q12 logic: Show if Q6 selected choice is "Yes"]

12. **Since the start of the COVID-19 pandemic,** while you have been working from home, how are you now spending the *time you have saved by not commuting?*Please assign a percentage to each activity (the total should add to 100%).

Allocation | Required | Randomize | Total: 100

- a) Working on your current or primary job
- b) Working on a second or new secondary job
- c) Childcare
- d) Home improvement, chores, or shopping
- e) Leisure indoors (e.g. reading, watching TV and movies)
- f) Exercise or outdoor leisure
- g) Sleep
- 13. In what industry is your *current* job? If not currently working, then please report the industry of your *most recent* job

Multiple choice | Required | Vertical | Single-select

- a) Agriculture, Forestry, Fishing, or Hunting
- b) Arts, Entertainment or Recreation
- c) Banking, Finance, or Insurance
- d) Construction
- e) Education
- f) Health Care and Social Assistance
- g) Hospitality and Food Services
- h) Information Services, including Publishing or Media
- i) Manufacturing
- j) Mining, Quarrying or Oil and Gas Extraction
- k) Professional, Technical or Business Services

- I) Real Estate or Rental and Leasing Services
- Retail Trade m)
- n) Transportation or Warehousing
- Utilities o)
- Wholesale Trade p)
- q) Government, including all federal and state
- Other (please specify) [text input]

14. What is your occupation?

Multiple choice | Required | Vertical | Single-select

- a) Armed forces
- Construction and extraction (e.g. mining) b)
- c) Farming, fishing, and forestry
- Installation, maintenance and repair d)
- Management, business and financial e)
- Office and administrative support f)
- Production g)
- Professional and related h)
- Sales and related i)
- Service j)
- Transportation and material moving k)
- Other (please specify) [text input]

54. Approximately how much did you earn by working in 2022, on a before-tax basis?

Q income 2021 | Multiple choice | Required | Vertical | Single-select

- a) Less than \$5,000 [TAG: 4]
- \$5,000 to \$10,000 [TAG: 7.5] b)
- \$10,000 to \$19,999 [TAG: 15] c)
- \$20,000 to \$29,999 [TAG: 25] d)
- \$30,000 to \$39,999 [TAG: 35] e)
- \$40,000 to \$49,999 [TAG: 45] f)
- \$50,000 to \$59,999 [TAG: 55] g)
- h) \$60,000 to \$69,999 [TAG: 65] i) \$70,000 to \$79,999 [TAG: 75]
- \$80,000 to \$99,999 [TAG: 90]
- j) \$100,000 to \$124,999 [TAG: 113] k)
- I) \$125,000 to 149,999 [TAG: 138]
- \$150,000 to \$199,999 [TAG: 175] m)
- \$200,000 to \$499,999 [TAG: 225] n)
- \$500,000+ [TAG: 500] o)

16. What is your sex?

Q gender | Multiple choice | Required | Vertical | Single-select

- a) Female
- b) Male
- Other or prefer not to say

18. What is your race or ethnicity?

Q race | Multiple choice | Required | Vertical | Single-select | Randomize

- a) Asian
- b) Black or African American
- c) Hispanic or Latin American descent (of any race)
- d) Native American or Alaska Native
- e) Native Hawaiian or Pacific Islander
- f) White (without Hispanic or Latin American descent)
- g) Other, or prefer not to say

Section 2

26. Do you currently live with a partner or other adults? (Please check all that apply)

Multiple choice | Required | Vertical | Multi-select

- a) No
- b) Yes, with a spouse or domestic partner
- c) Yes, with one or more adult children or other relatives
- d) Yes, with roommates

430. Are there children under 18 living in your household?

Multiple choice | Required | Vertical | Single-select

- a) No
- b) Yes, 1 child
- c) Yes, 2 children
- d) Yes, 3 children
- e) Yes, 4 or more children

Male or female

show block if Q16 selected choice is any of "Female", "Male"

Female fertility

show block if Q16 selected choice is "Female"

385. Have you given birth to any children in 2015 or later?

Q female birthed | Multiple choice | Required | Vertical | Single-select | Randomize

- a) Yes
- b) No

[Q390 logic: Show if Q385 selected choice is "Yes"]

390. How many children have you *given birth to <u>in 2015 or later?</u>*

Q female children | Multiple choice | Required | Vertical | Single-select

- a) 1 [TAG: 1]
- b) 2 [TAG: 2]
- c) 3 [TAG: 3]
- d) 4 [TAG: 4]
- e) 5 [TAG: 5]
- f) 6 [TAG: 6]

Male fertility

show block if Q16 selected choice is "Male"

386. Are you the biological father of any children born in 2015 or later?

Q male fathered | Multiple choice | Required | Vertical | Single-select | Randomize

- a) Yes
- b) No

[Q387 logic: Show if Q386 selected choice is "Yes"]

387. How many children born in 2015 or later are you the biological father of?

Q male children | Multiple choice | Required | Vertical | Single-select

- a) 1 [TAG: 1]
- b) 2 [TAG: 2]
- c) 3 [TAG: 3]
- d) 4 [TAG: 4]
- e) 5 [TAG: 5]
- f) 6 [TAG: 6]

Had children since 2015

Show if birthed or fathered any kids since 2015

Set num_children_parented to number of children birthed/fathered from Q_female_children OR Q_male_children

Set child born year opts to:

- a) 2015
- b) 2016
- c) 2017
- d) 2018
- e) 2019
- f) 2020
- g) 2021
- h) 2022
- i) 2023

[Q441 logic: Show if birthed/fathered 1 child]

441. In what year was that child born?

Combination | Required

Child 1	Dropdown
	child_born_year_opts

[Q443 logic: Show if birthed/fathered more than 1 child]

443. In what year were those children born?				
Combination Required				
Child 1 Child 2 Child 3 Child 4 Child 5 Child 6				
417. How many biological children have you had in your life?				
Number Required Min: 0 Max: 20				
total children				
397. Are you currently expecting a baby?				
Multiple choice Required Vertical Single-select Randomize				
a) Yes				
b) No				
Doesn't currently have children				
show block if Q417 answer is 0				
398. Do you plan to have your own (biological) children someday?				
Multiple choice Required Vertical Single-select Randomize				
a) Yes				
b) No				
c) Don't know				
[Q400 logic: Show if Q398 selected choice is "Yes"]				
400. How many biological children do plan to have in total?				
Number Required Min: 1 Max: 20				
total children				
[Q402 logic: Show if Q398 selected choice is "Yes"]				
402. At what age <i>at the <u>latest</u></i> would you plan to have your first child?				
Number Required Min: 20 Max: 60				
years old				
Currently has children				
show block if Q417 answer > 0				

399.	99. Do you plan to have another (biological) child someday?					
	Multipl	e choice Required Vertical Single-select Randomize				
	a)	Yes				
	b)	No Double line and				
	C)	Don't know				
[Q4([Q401 logic: Show if Q399 selected choice is "Yes"]					
401.	101. How many more biological children do you plan to have in total?					
	Number Required Min: 1 Max: 20					
		more children				
[Q403 logic: Show if Q399 selected choice is "Yes"]						
403.	03. At what age <i>at the <u>latest</u></i> would you plan to have another child?					
	Numbe	er Required Min: 20 Max: 60				
		years old				

382. Which of the following have factored into your decision whether to have children?

Matrix | Required | Group by: Row | Single-select | Randomize rows | Randomize cols

	Lowered my desire for	Not a	Increased my desire for
	children	factor	children
My <u>own</u> ability to work from			
home			
Housing costs			
Access to health insurance/care			
My partner's ability to work from			
home			
My own career prospects			
My partner's career prospects			
Tax benefits or credits			
Childcare costs			
Health reasons			

[Q29 logic: Show if Q26 selected choices includes "Yes, with a spouse or domestic partner"]

29. What is your **spouse or domestic partner's** <u>current</u> **working status?**

Multiple choice | Required | Vertical | Single-select

- a) Working primarily from home
- b) Working primarily on business premises
- c) Not working, <u>full time student</u>
- d) Not working, other

[Q30 logic: Show if Q26 selected choices includes "Yes, with a spouse or domestic partner"]

30. What was your spouse or domestic partner's working status before COVID (in 2019)?

Multiple choice | Required | Vertical | Single-select

- a) Working primarily from home
- b) Working primarily on business premises
- c) Not working, full time student
- d) Not working, other

198. What color is grass?

The fresh, uncut grass, not leaves or hay. Make sure that you select purple as an answer so we know you are paying attention.

Multiple choice | Required | Vertical | Single-select | Randomize

- a) Magenta
- b) Green
- c) Purple
- d) Blue
- e) Black
- f) White
- g) Brown

Worked from home

show block if Q6 selected choice is "Yes"

[Q20 logic: Show if Q6 selected choice is "Yes"]

20. While working from home, do you have your **own room to work in?**

Multiple choice | Required | Vertical | Single-select | Randomize

- a) Yes, my bedroom
- b) Yes, another room that is not my bedroom
- c) No, I share a room when I am working

Set random efficiency question to select one of the efficiency questions 50/50

[Q144 logic: Show 50% of time]

144. How does your efficiency working from home compare to your efficiency working on business premises?

Q wfh efficiency1 | Multiple choice | Required | Vertical | Single-select

- a) Better -- I am **more** efficient at home than working on business premises
- b) About the same -- I'm equally efficient in both places
- c) Worse -- I am less efficient at home than working on business premises

[Q336 logic: Show 50% of time]

336. How does your efficiency working from home compare to your efficiency working on business premises?

Q wfh efficiency2 | Multiple choice | Required | Vertical | Single-select

- a) Worse -- I am less efficient at home than working on business premises
- b) About the same -- I'm equally efficient in both places
- c) Better -- I am **more** efficient at home than working on business premises

[Q145 logic: Show if "Better" selected in Q_wfh_efficiency1 or Q_wfh_efficiency2]

145. How much more efficient are you working from home than on business premises?

Multiple choice | Required | Vertical | Single-select

- a) Under 5% more efficient
- b) 5% to 10% more efficient
- c) 10% to 15% more efficient
- d) 15% to 25% more efficient
- e) 25% to 35% more efficient
- f) Over 35% more efficient

[Q146 logic: Show if "Worse" selected in Q_wfh_efficiency1 or Q_wfh_efficiency2]

146. How much less efficient are you working from home than on business premises?

Multiple choice | Required | Vertical | Single-select

- a) Under 5% less efficient
- b) 5% to 10% less efficient
- c) 10% to 15% less efficient
- d) 15% to 25% less efficient
- e) 25% to 35% less efficient
- f) Over 35% less efficient

Show if "Better" selected in Q_wfh_efficiency1 or Q_wfh_efficiency2

35. Is time saved by not commuting part of your extra efficiency when working from home?

Multiple choice | Required | Vertical | Single-select | Randomize

- a) Yes
- b) No

[Q36 logic: Show if Q35 selected choice is "Yes"]

36. How much of your **extra efficiency when working from home** is due to the **time you save by not commuting?**

[Please pick a number between 0 and 100%, where 0 means <u>none</u> of your extra efficiency is due to time saved from your commute, and 100 means <u>all</u> of your extra efficiency is due to time saved from your commute.]

Slider | Required | Min: 0 | Max: 100

248. What are the *top benefits* of working on your employer's <u>business premises?</u> Please choose up to <u>three</u>.

Multiple choice | Required | Vertical | Multi-select | Randomize | Choose 1-3 options

- a) Face-to-face collaboration
- b) Socializing with co-workers
- c) Face time with my manager
- d) Better equipment
- e) Quiet
- f) Clearer boundaries between work and personal time
- g) Better professional development, learning, and mentoring experience
- h) Other [text input]

247. What are the *top benefits* of *working from home?* Please choose up to three.

Multiple choice | Required | Vertical | Multi-select | Randomize | Choose 1-3 options

- a) No commute
- b) Less time getting ready for work
- c) Flexibility over when I work
- d) Fewer meetings
- e) Individual quiet time
- f) Spending more time with family and friends
- g) Save on gas and lunch costs
- h) Other [text input]

show block if Q2 selected choice is "Working for pay, whether on business premises or working from home"

Set random day of week to randomly select a day of the week (Mon-Fri)

Set random_dow_question to: 50% Q426 50% Q440

[Q426 logic: Show 50% of time]

426. Last random day of week which of the following did you do:

Q random dow 1 | Multiple choice | Required | Vertical | Single-select | Randomize

- a) Worked from home the **full day**
- b) Worked on employer, client, or business premises
- c) Did not work

[Q440 logic: Show 50% of time]

440. Last random day of week which of the following did you do:

Q random dow 2 | Multiple choice | Required | Vertical | Single-select | Randomize

- a) Worked from my home the full day
- b) Worked on employer, client, or business premises

- c) Worked at a co-working space
- d) Worked at a public space (e.g. cafe)
- e) Worked at a friend or family member's home (where I don't live)
- f) Did not work

[Q425 logic: Show if Q_random_dow_1 or Q_random_dow_2 answer IS NOT "Did not work"]

425. How many *minutes of your working day* did you spend on each of the following activities *last* random day of week?

Combination | Required | Randomize

Getting mentored	Number input
Mentoring others	minutes
Discussing your performance with your supervisor	<u>Min</u> : 0
Discussing the performance of employees who you supervise	Max: 240
Formal training	Skip label:
Professional development and learning	_

431. Did you do any of the following <u>during the workday</u> (while on a break, during lunch, etc.) last random day of week?

Please check all that apply.

Multiple choice | Required | Vertical | Multi-select | Randomize

- a) Exercise
- b) Read for leisure
- c) Play a game on your personal phone or computer
- d) Chores other than childcare (e.g. cleaning, laundry, walking the dog)
- e) Childcare
- f) Personal errands (e.g. a medical appointment, returning a purchase, etc.)
- g) Drank alcohol
- h) None of the above
- 447. How did you split your workday last random day of week?

Allocation | Required | Randomize | Total: 100

- a) Individual work
- b) Meetings involving 2 to 4 people
- c) Meetings involving 5 or more people
- d) Lunch
- e) Downtime (coffee breaks, games, personal time, chores, etc.)

448. Were you feeling sick, ill, or injured on any days last week?

Multiple choice | Required | Vertical | Single-select | Randomize

- a) Yes
- b) No

Felt sick or ill last week

show block if Q448 selected choice is "Yes"

449. On how many <u>workdays</u> did you feel sick, ill or injured <u>last week?</u>

Q sick workdays | Multiple choice | Required | Dropdown | Single-select

- a) 1 day [TAG: 1]
- b) 2 days [TAG: 2]
- c) 3 days [TAG: 3]
- d) 4 days [TAG: 4]
- e) 5 days [TAG: 5]
- f) 6 days [TAG: 6]
- g) 7 days [TAG: 7]

450. Think about the <code>Q_sick_workdays</code> answer tag workdays that you felt sick, ill, or injured last week.

On how many of those days did you:

Allocation | Required | Randomize | Total: number tag from Q_sick_workdays

- a) Go to work anyway?
- b) Work from home?
- c) Not work?

19. How reliable is your internet connection?

Multiple choice | Required | Vertical | Single-select

- a) Perfect, the internet works 100% of the time
- b) Good, the internet works 90% of the time
- c) Moderate, the internet works 70% to 80% of the time
- d) Poor, the internet works less than 70% of the time
- e) None, I have no internet connection at home

[Q115 logic: Show if Q19 selected choice is not "Perfect, the internet works 100% of the time" AND Q6 selected choice is "Yes"]

115. How much would your *efficiency working from home* increase if you had perfect high-speed internet?

Multiple choice | Required | Vertical | Single-select

- a) None, my internet is already fast enough
- b) A little, my efficiency would increase about 5%
- c) Somewhat, my efficiency would increase about 10%
- d) Substantially, my efficiency would increase by 30% or more

39. What is the ZIP code of your *current* residential address?

Q zip resi curr | Text input | Required | Single line

Require valid zip code

Min length: 5 Max length: 5

Set state resi current to From ZIP

[Q40 logic: Show if Q2 selected choice is "Working for pay, whether on business premises or working from home"]

40. What is the ZIP code of your *current* job's business premises?

Q zip job curr | Text input | Required | Single line

Require valid zip code

Min length: 5 Max length: 5

Set state job curr to From ZIP

288. **As the COVID-19 pandemic ends,** which of the following would best fit your views on social distancing?

Multiple choice | Required | Vertical | Single-select

- a) Complete return to pre-COVID activities
- b) Substantial return to pre-COVID activities, but I would still be wary of things like riding the subway or getting into a crowded elevator
- c) Partial return to pre-COVID activities, but I would be wary of many activities like eating out or using Uber, Lyft or other ride-hailing services
- d) No return to pre-COVID activities, as I will continue to social distance

199. What year were you born?

Number | Required | Min: 1955 | Max: 2003

Set random_grouping_political to only show one of the questions in this block (50/50 probability of either)

[Q238 logic: Show 50% of the time]

238. Generally speaking, do you usually think of yourself as a Republican, Democrat, Independent, or what?

Multiple choice | Required | Vertical | Single-select

- a) Strong Democrat
- b) Not very strong Democrat
- c) Independent, close to Democrat
- d) Independent (Neither Party)
- e) Independent, close to Republican
- f) Not very strong Republican
- g) Strong Republican
- h) Other party
- i) Don't know or rather not say

[Q239 logic: Show 50% of the time]

239. Generally speaking, do you usually think of yourself as a Republican, Democrat, Independent, or what?

Multiple choice | Required | Vertical | Single-select

- a) Strong Republican
- b) Not very strong Republican
- c) Independent, close to Republican
- d) Independent (Neither Party)
- e) Independent, close to Democrat
- f) Not very strong Democrat
- g) Strong Democrat
- h) Other party
- i) Don't know or rather not say

15. How much did you earn by working in 2019, on a before-tax basis?

Q income 2019 | Multiple choice | Required | Vertical | Single-select

- a) Less than \$5,000 [TAG: 4]
- b) \$5,000 to \$10,000 [TAG: 7.5]
- c) \$10,000 to \$19,999 [TAG: 15]
- d) \$20,000 to \$29,999 [TAG: 25]
- e) \$30,000 to \$39,999 [TAG: 35]
- f) \$40,000 to \$49,999 [TAG: 45]
- g) \$50,000 to \$59,999 [TAG: 55]
- h) \$60,000 to \$69,999 TAG: 651
- i) \$70,000 to \$79,999 [TAG: 75]
- j) \$80,000 to \$99,999 [TAG: 90]
- k) \$100,000 to \$124,999 [TAG: 113]
- I) \$125,000 to 149,999 [TAG: 138]
- m) \$150,000 to \$199,999 [TAG: 175]
- n) \$200,000 to \$499,999 [TAG: 225]
- o) \$500,000+ [TAG: 500]

Set limit opts to:

- a) Yes, limited a lot
- b) Yes, limited a little
- c) No, not limited at all

[Q423 logic: Show if Q1 selected choice is any of "40 - 49", "50 - 64", "65 to 70"]

423. The following items are about activities you might do during a typical day. Does *your health currently limit you* in these activities?

Matrix | Required | Group by: Row | Single-select

	lim	nit_op	ots
Vigorous activities (running, lifting objects, strenuous sport)			
Moderate activities (moving a table, pushing a vaccum cleaner, golf)			
Lifting or carrying groceries			
Climbing <u>several</u> flights of stairs			
Climbing one flight of stairs			
Bending, kneeling, or stopping			
Walking more than a mile			

Walking several blocks		
Walking one block		
Bathing or dressing yourself		

134.

Custom | Optional

Text with hyperlink to speedtest.net

126.

Combination | Required

Download speed Upload speed	Number input mbps Decimal places: 2 Min: 0 Max: 550

277. Do you have any feedback for us regarding this survey? (Optional)

Text input | Optional | Multi-line

Questions and Responses SWAA August 2023

Objective: Survey of Working Arrangement and Attitudes

Target population: Consumers. Full-time working age adults (i.e. 20 to 64 years old)

Industry: Work & Employment

Geography: United States of America

Sample size: Target N=6500; Maximum N=6500

Legend

Blue = coding instructions Green = reader notes Red = termination logic

Introduction

Screening questions

1. How old are you?

Q age | Multiple choice | Required | Vertical | Single-select

- a) Under 20 [TERMINATE]
- b) 20 29
- c) 30 39
- d) 40 49
- e) 50 64
- f) 65 to 70
- g) Over 70 [TERMINATE]
- 17. What is the highest level of education you have completed?

Multiple choice | Required | Vertical | Single-select

- a) Less than high-school diploma
- b) High-school diploma or GED certificate
- c) 1 to 3-years of college
- d) 4-year college degree
- e) Masters or Professional Degree
- f) PhD
- 2. Last week what was your work status?

Q work status | Multiple choice | Required | Vertical | Single-select

- a) Working for pay, whether on business premises or working from home
- b) Still employed and paid, but not working
- c) Unemployed, looking for work
- d) Unemployed, awaiting recall to my old job

e) Not working, and not looking for work

260. What is 3 + 4?

Number | Required | Min: 0 | Max: 1000000

show block if Q2 selected choice is "Working for pay, whether on business premises or working from home"

- 3. How many full days did you work last week (whether at home or on business premises)?
 - Q all days | Multiple choice | Required | Vertical | Single-select
 - a) 1 day [TAG: 1]
 - b) 2 days [TAG: 2]
 - c) 3 days [TAG: 3]
 - d) 4 days [TAG: 4]
 - e) 5+ days [TAG: 5]
- 4. You have indicated that you worked last week. How many *full paid working days did you work from home* last week?

Q wfh days | Multiple choice | Required | Vertical | Single-select

If this answer is greater than the previous answer, error reads:

"The number of total days working from home this week cannot exceed the total number of days you said you worked this week (in the previous question)."

- a) **None**, all my paid working days were on business premises [TAG: 0]
- b) 1 full paid day working from home [TAG: 1]
- c) 2 full paid days working from home [TAG: 2]
- d) 3 full paid days working from home [TAG: 3]
- e) 4 full paid days working from home [TAG: 4]
- f) **5+ full paid days** working from home [TAG: 5]

207. For each day *last week*, did you work a full day (6 or more hours), and if so where?

Matrix | Required | Group by: Row | Single-select | Randomize cols

Day of the	Did not work 6 or more	Worked from	Worked at employer or client
week	hours	home	site
Monday			
Tuesday			
Wednesday			
Thursday			
Friday			
Saturday			
Sunday			
	Did not work 6 or more	Worked <u>from</u>	Worked at <u>employer or client</u>
	hours	home	site

Set days_worked to Q207 choices by row where value is any of "Worked from home", "Worked at employer or client site"

Set days_worked_onsite to Q207 choices by row where value is "Worked at employer or client site"

Set days worked fromhome to Q207 choices by row where value is "Worked from home"

Screen number of days worked

show block if Q2 selected choice is "Working for pay, whether on business premises or working from home"

451. *Last week*, did you work as many days as you *usually* do?

Multiple choice | Required | Vertical | Single-select | Randomize

- a) Yes, I worked my usual number of days
- b) No

[Q455 logic: Show if Q451 selected choice is "No"]

455. How many days per week do you usually work?

Q days worked typical | Multiple choice | Required | Vertical | Single-select

- a) 1 day per week
- b) 2 days per week
- c) 3 days per week
- d) 4 days per week
- e) 5+ days per week

[Q435 logic: Show if Q207 columns selected in any row does not include "Worked at employer or client site" AND Q2 selected choice is "Working for pay, whether on business premises or working from home"]

435. Do you ever meet with your coworkers in person?

Q coworkers in person | Multiple choice | Required | Vertical | Single-select

- a) Never
- b) About once per year
- c) Once per quarter
- d) Once per month
- e) Twice or more per month
- f) I don't have any coworkers

Unemployed

show block if Q2 selected choice is any of "Unemployed, looking for work", "Unemployed, awaiting recall to my old job"

[Q250 logic: Show if Q2 selected choice is "Unemployed, awaiting recall to my old job"]

250. Even though you expect to be called back to work, have you been **looking for work** during the last 4 weeks?

Q_looking_l4w | Multiple choice | Required | Vertical | Single-select | Randomize

a) Yes

b) No

Searching

Show if: -Q_work_status is Unemployed - Looking OR -Q_looking_l4m is Yes

Set worries jobsearch changes to:

- a) Yes, I avoid jobs with high infection risk [TAG: 1]
- b) Yes, I require <u>higher pay</u> for jobs with high infection risk [TAG: 2]
- c) Yes, I require <u>higher benefits</u> for jobs with high infection risk [TAG: 3]
- d) Yes, I prefer jobs allowing me to work from home [TAG: 4]
- e) No [TAG: 5]

Set jobsearch changes order to:

order shown to respondent based on numerical tag of options in worries_jobsearch_changes e.g. 54321 or 12345

251. Have worries about catching COVID or other infectious diseases affected the type of jobs you are looking for? Please select all that apply.

Multiple choice | Required | Vertical | Multi-select

Dynamic choices: worries jobsearch changes

Set jobsearch wfh options to:

- a) I am **only** considering jobs allowing me to work from home [TAG: 1]
- b) I **prefer** jobs allowing me to work from home, but this is **not a deal breaker** [TAG: 2]
- c) No preference about working from home [TAG: 3]

Set jobsearch wfh order to:

order shown to respondent based on numerical tag of options in jobsearch_wfh_options e.g. 321 or 123

252. Which of the following best describes your job search?

Multiple choice | Required | Vertical | Single-select

Dynamic choices: jobsearch wfh options

NILF

show block if Q2 selected choice is "Not working, and not looking for work"

Set reasons notlooking section to select "original" or "detailed" sections 50%/50%

Reasons for not looking: original version

Show 50% of time

Set notlooking reasons to:

- a) Yes, the **main** reason [TAG: 1]
- b) Yes, a **secondary** reason [TAG: 2]
- c) No [TAG: 3]

Set notlooking reasons order to:

order shown to respondent based on numerical tag of options in notlooking_reasons_order e.g. 321 or 123

249. Are worries about catching COVID or other infectious diseases a factor in your decision not to seek work at this time?

Q covid not looking | Multiple choice | Required | Vertical | Single-select

Dynamic choices: notlooking_reasons

Reasons for not looking: new (more detailed) version

Show 50% of time

Set reasons not working to:

- a) I am retired ITAG: 11
- b) I am a full-time student [TAG: 2]
- c) I worry about catching COVID or other infectious diseases [TAG: 3]
- d) I would lose social assistance benefits (e.g., Medicaid, disability payments, food stamps, etc.) [TAG: 4]
- e) My health makes it hard to work [TAG: 5]
- f) Child-care responsibilities [TAG: 6]
- g) Other caregiving responsibilities e.g., caring for a parent or partner [TAG: 7]
- h) I don't need to work, and I prefer not to [TAG: 8]
- i) Other reason (please specify) [text input] [TAG: 9]

Set reasons notworking order to order of reasons_not_working

372. What is the *main reason* you are *not currently working and not seeking work?*

Q primary not working | Multiple choice | Required | Vertical | Single-select

Dynamic choices: reasons_not_working

373. What is the <u>second most important reason</u> you are **not currently working and not** seeking work?

 ${\it Q_secondary_not_working} \ | \ \textit{Multiple choice} \ | \ \textit{Required} \ | \ \textit{Vertical} \ | \ \textit{Single-select}$

Dynamic choices: reasons_not_working with primary reason removed (unless "Other" was primary reason) + None

Set start looking wfh to:

- a) Yes, **definitely** [TAG: 1]
- b) Yes, **possibly** [TAG: 2]
- c) No [TAG: 3]

Set start looking order to:

order shown to respondent based on numerical tag of options in start_looking_wfh e.g. 321 or 123

253. Would you start seeking work if you were guaranteed to find a job allowing you to work from home?

Multiple choice | Required | Vertical | Single-select

Dynamic choices: start_looking_wfh

Set worried covid other to:

- a) More worried about COVID [TAG: 1]
- b) More worried about other infectious diseases [TAG: 2]
- c) Equally worried about both [TAG: 3]

Set worried option order to store order of worried options shown (e.g. 123 or 213)

[Q374 logic: Display if: -Q_covid_not_looking IS NOT no OR -Q_primary_not_working - "I worry about catching COVID or other infectious diseases" OR - Q_secondary_not_working - "I worry about catching COVID or other infectious diseases"

374. Are you more worried about catching COVID or more worried about catching other infectious diseases?

Multiple choice | Required | Vertical | Single-select

Dynamic choices: worried_covid_other

Set wfh last week to Q207 choices by row some choice is "Worked from home"

show block if Q2 selected choice is any of "Working for pay, whether on business premises or working from home", "Still employed and paid, but not working"

5. Which of the following best describes your current employment situation?

Q current employment | Multiple choice | Required | Vertical | Single-select

- a) I am a **wage and salary employee**, and my <u>main job</u> accounts for most of my earnings
- b) I am a **wage and salary employee** who also earns a lot of <u>extra income from side</u> iobs
- c) I am **self-employed** and run my own business
- d) I earn most of my income as an **independent contractor**, **freelancer**, **or gig** worker.

Self-employed

show block if Q5 selected choice is "I am self-employed and run my own business"

404. What year did you start your own business?

- a) Before 2017
- b) 2017
- c) 2018
- d) 2019
- e) 2020
- f) 2021
- g) 2022

	h)	2023
[Q40	06 logi	c: Show if Q404 selected choice is "2020"]
406.	In wha	at month of 2020 did you start your own business?
	Multiple	e choice Required Vertical Single-select
	a)	January 2020
	b) c)	February 2020 March 2020
	d)	April 2020
	e)	May 2020
	f)	June 2020 July 2020
	g) h)	August 2020
	i)	September 2020
	j) k)	October 2020 November 2020
	l)	December 2020
370.	In wha	at year did your business hire its <u>first employee</u> ?
	Numbe	er Required Min: 1950 Max: 2023
	Allow	skipping with checkbox labeled: "My business has never had any employees"
355.	How	many people does your business currently employ (excluding yourself)?
	Q_num	_employees Number Required Min: 0 Max: 1000
		employees
[Q37	71 logi	c: Show if Q355 answer > 50]
371.	You re	esponded that your firm has <code>Q_num_employees</code> employees? Is that correct?
	Multiple	e choice Required Vertical Single-select Randomize
	a) b)	Yes, that is correct No. The correct number of employees is: [text input]
369.	How n	nany locations (separate factories, offices, shops, etc.) does your business operate?
	Numbe	er Required Min: 1 Max: 100
		locations
422.	Does	all or part of your business operate as a franchise?
	Multiple	e choice Required Vertical Single-select Randomize
	a) b)	Yes No
419.	What withat ap	was the source(s) of capital used to start or initially acquire this business? (Select all

Multiple choice | Required | Vertical | Multi-select

- a) Personal/family home equity loan
- b) Personal/family savings
- c) Personal credit card carrying balances
- d) Business credit card carrying balances
- e) Government-guaranteed business loan from a bank or financial institution, including SBA-guaranteed loans
- f) Business loan from a bank or financial institution
- g) Business loan from federal, state, or local government
- h) Business loan/investment from family/friends
- i) Equity capital from outside investors (other than family/friends)
- j) Other [text input]
- k) Did not require capital
- 420. In THOUSANDS OF DOLLARS What was the total amount of capital that you used to start or initially acquire your business?

For example, if the amount is \$25,000 please enter '25' below.

(Capital includes savings, other assets, and borrowed funds used to start or acquire your business.)

Number | Required | Min: 0 | Max: 5000

\$ _____ THOUSAND DOLLARS

427. Has **working from home** impacted your decision to start or keep your business? Please select all that apply.

Multiple choice | Required | Vertical | Multi-select | Randomize

- a) Working from home reduces office costs
- b) Working from home allowed me to work on my business while I also worked on my main job
- c) Working from home helps my business access customers remotely
- d) Working from home helps my business recruit talent
- e) Other [text input]
- f) None of the above

show block if Q5 selected choice is none of "I am self-employed and run my own business", "I earn most of my income as an independent contractor, freelancer, or gig worker."

353. At how many locations (separate factories, offices, shops, etc.) does your primary employer operate?

- a) Only 1 location
- b) 2 to 4 locations
- c) 4 to 9 locations
- d) 10 to 99 locations
- e) 100+ locations

351. Counting all of its locations, how many employees work for your primary employer?

Multiple choice | Required | Vertical | Single-select

- a) Fewer than 10 employees
- b) 10 to 49 employees
- c) 50 to 99 employees
- d) 100 to 499 employees
- e) 500 to 4999 employees
- f) 5000+ employees

352. When did your employer hire its first employee (at any location)?

Multiple choice | Required | Vertical | Single-select

- a) 2023
- b) 2022
- c) 2021
- d) 2020
- e) 2019
- f) 2018
- g) 2017
- h) 2016
- i) 2011 to 2015
- j) 2006 to 2010
- k) Before 2006

[Q354 logic: Show if Q207 columns selected in any row does not include "Worked at employer or client site" AND Q353 selected choice is any of "2 to 4 locations", "10 to 99 locations", "4 to 9 locations", "100+ locations"]

354. When did your employer start operations at the location you are assigned to?

Multiple choice | Required | Vertical | Single-select

- a) 2023
- b) 2022
- c) 2021
- d) 2020
- e) 2019
- f) 2018
- g) 2017
- h) 2016
- i) 2011 to 2015
- j) 2006 to 2010
- k) Before 2006
- I) Does not apply -- I'm not assigned to a particular location

[Q356 logic: Show if Q207 columns selected in any row includes "Worked at employer or client site" AND Q353 selected choice is any of "2 to 4 locations", "10 to 99 locations", "4 to 9 locations", "100+ locations"]

356. When did your employer start operations at the location you are assigned to?

Multiple choice | Required | Vertical | Single-select

- a) 2023
- b) 2022
- c) 2021
- d) 2020
- e) 2019
- f) 2018
- g) 2017
- h) 2016
- i) 2011 to 2015
- j) 2006 to 2010
- k) Before 2006
- 375. In what year did you start working for your current employer?

Number | Required | Min: 1950 | Max: 2023

Management questions

415. Do you directly manage or supervise other employees in your organization?

Multiple choice | Required | Vertical | Single-select | Randomize

- a) Yes
- b) No
- c) Yes, but only rarely

[Q416 logic: Show if Q415 selected choice is any of "Yes", "Yes, but only rarely"]

416. How many employees do you directly manage or supervise?

Number | Required | Min: 0 | Max: 50

employees under my direct management

6. **During the COVID-19 pandemic** have you at any point worked primarily from home, for example, due to lockdowns or because it was unsafe or otherwise not possible to work on business premises?

Multiple choice | Required | Vertical | Single-select

Auto skip if already indicated some 1 or more wfh days this week OR if wfh last week (if indicated at least 1 day wfh last week)

- a) Yes
- b) No <Skip if already indicated some 1 or more wfh days this week>

Set future_ideal_wfh_question to 50% split for each block of two questions

Show 50% of time

287. As the pandemic ends, how often would you like to have paid workdays at home?

- a) Never
- b) About once or twice per month
- c) 1 day per week
- d) 2 days per week
- e) 3 days per week
- f) 4 days per week
- g) 5+ days per week

286. As the pandemic ends, how often is your employer planning for you to work full days at home?

Q end WFH new | Multiple choice | Required | Vertical | Single-select

- a) Never
- b) About once or twice per month
- c) 1 day per week [TAG: weekly_wfh]
- d) 2 days per week [TAG: weekly_wfh]
- e) 3 days per week [TAG: weekly_wfh]
- f) 4 days per week [TAG: weekly_wfh]
- g) 5+ days per week [TAG: weekly_wfh]
- h) My employer has not discussed this matter with me or announced a policy about it
- i) I have no employer

Show 50% of time

465. Looking one year ahead, how often would you like to have paid workdays at home?

Multiple choice | Required | Vertical | Single-select

- a) Never
- b) About once or twice per month
- c) 1 day per week
- d) 2 days per week
- e) 3 days per week
- f) 4 days per week
- g) 5+ days per week

464. **Looking one year ahead,** how often **is your employer planning** for you to work full days at home?

Multiple choice | Required | Vertical | Single-select

- a) Never
- b) About once or twice per month
- c) 1 day per week [TAG: weekly_wfh]
- d) 2 days per week [TAG: weekly_wfh]
- e) 3 days per week [TAG: weekly_wfh]
- f) 4 days per week [TAG: weekly_wfh]
- g) 5+ days per week [TAG: weekly_wfh]
- h) My employer has not discussed this matter with me or announced a policy about it
- i) I have no employer

221. In how many big cities with more than 500.000 inhabitants have you lived?

Please note that this question only serves the purpose to check your attention.

Irrespective of your answer, please insert the number 33.

Number | Required | Min: 0 | Max: 100

[Q10 logic: Show if Q2 selected choice is "Working for pay, whether on business premises or working from home"]

10.	How many hours per week did you work for pay <u>last week</u> ?
	Number Required Min: 0 Max: 100 Decimals: 1
	hours

[Q138 logic: SHOW IF worked at least 1 day on-site OR meets with co-workers twice per month or more often]

138. On the days that you commute to work, how much time (in minutes) does it typically take? Combination | Required | Randomize

From home to work	Number input	
From work to home	minutes	
	<u>Min</u> : 0	
	<u>Max</u> : 240	
	Skip label:	

[Q468 logic: SHOW IF days_worked_onsite is 0 AND meets with co-workers once per month or less]

468. How long would it take to travel (one-way) from your home to your employer's location?

Number | Required | Min: 0 | Max: 12 | Decimals: 1 hours

Allow skipping with checkbox labeled: "I don't have an employer location"

218. How much time do you spend on grooming and/or getting ready for work when:

Combination | Required

You commute to your employer's or client's worksite?	Number input
You work from home?	minutes Min: 0
	<u>Max</u> : 90

Set commuting_trip_types to:

- a) Drive alone
- b) Carpool
- c) Public transit (train, bus, ferry)

- d) Bicycle
- e) Walking
- f) Taxi, Uber, Lyft or other ride-hailing services
- g) Did not commute to work

[Q209 logic: Show if Q2 selected choice is "Working for pay, whether on business premises or working from home" OR Q207 columns selected in any row includes any of "Worked from home", "Worked at employer or client site"]

209. *Last week* what percentage of your commuting trips used the following modes?

Allocation | Required | Total: 100

Dynamic choices: commuting_trip_types

show block if Q6 selected choice is "Yes"

Set commuting time question to 50% split for two following questions

[Q12 logic: Show 50% of time]

12. **Since the start of the COVID-19 pandemic,** while you have been working from home, how are you now spending the *time you have saved by not commuting?*Please assign a percentage to each activity (the total should add to 100%).

Allocation | Required | Randomize | Total: 100

- a) Working on your current or primary job
- b) Working on a second or new secondary job
- c) Childcare
- d) Home improvement, chores, or shopping
- e) Leisure indoors (e.g. reading, watching TV and movies)
- f) Exercise or outdoor leisure
- g) Sleep

[Q467 logic: Show 50% of time]

467. When you work from home, how do you spend the time you save by not commuting? Please assign a percentage to each activity (the total should add to 100%).

Allocation | Required | Randomize | Total: 100

- a) Working on your current or primary job
- b) Working on a second or new secondary job
- c) Childcare
- d) Home improvement, chores, or shopping
- e) Leisure indoors (e.g. reading, watching TV and movies)
- f) Exercise or outdoor leisure
- g) Sleep
- 13. In what industry is your *current* job? If not currently working, then please report the industry of your *most recent* job

Multiple choice | Required | Vertical | Single-select

a) Agriculture, Forestry, Fishing, or Hunting

- b) Arts, Entertainment or Recreation
- c) Banking, Finance, or Insurance
- d) Construction
- e) Education
- f) Health Care and Social Assistance
- g) Hospitality and Food Services
- h) Information Services, including Publishing or Media
- i) Manufacturing
- j) Mining, Quarrying or Oil and Gas Extraction
- k) Professional, Technical or Business Services
- I) Real Estate or Rental and Leasing Services
- m) Retail Trade
- n) Transportation or Warehousing
- o) Utilities
- p) Wholesale Trade
- q) Government, including all federal and state
- r) Other (please specify) [text input]

14. What is your occupation?

Multiple choice | Required | Vertical | Single-select

- a) Armed forces
- b) Construction and extraction (e.g. mining)
- c) Farming, fishing, and forestry
- d) Installation, maintenance and repair
- e) Management, business and financial
- f) Office and administrative support
- g) Production
- h) Professional and related
- i) Sales and related
- j) Service
- k) Transportation and material moving
- Other (please specify) [text input]

54. Approximately how much did you earn by working in 2022, on a before-tax basis?

Q income 2021 | Multiple choice | Required | Vertical | Single-select

- a) Less than \$5,000 [TAG: 4]
- b) \$5,000 to \$10,000 [TAG: 7.5]
- c) \$10,000 to \$19,999 [TAG: 15]
- d) \$20,000 to \$29,999 [TAG: 25]
- e) \$30,000 to \$39,999 [TAG: 35]
- f) \$40,000 to \$49,999 [TAG: 45]
- g) \$50,000 to \$59,999 [TAG: 55]
- h) \$60,000 to \$69,999 [TAG: 65]
- i) \$70,000 to \$79,999 [TAG: 75]
- j) \$80,000 to \$99,999 [TAG: 90]
- k) \$100,000 to \$124,999 [TAG: 113]
- I) \$125,000 to 149,999 [TAG: 138]
- m) \$150,000 to \$199,999 [TAG: 175]
- n) \$200,000 to \$499,999 [TAG: 225]

- o) \$500,000+ [TAG: 500]
- 16. What is your sex?

Q gender | Multiple choice | Required | Vertical | Single-select

- a) Female
- b) Male
- c) Other or prefer not to say
- 18. What is your race or ethnicity?

Q_race | Multiple choice | Required | Vertical | Single-select | Randomize

- a) Asian
- b) Black or African American
- c) Hispanic or Latin American ancestry (of any race)
- d) Native American or Alaska Native
- e) Native Hawaiian or Pacific Islander
- f) White (without Hispanic or Latin American ancestry)
- g) Other, or prefer not to say

Section 2

Shov	v if wo	orked/typically works 5+ days per week			
		s_worked is >= 5 OR Q_days_worked is 5+			
473. If you: - shifted to a 4-day workweek - but kept the <u>same</u> number of hours <u>per day</u> ,					
	How v	would it affect the <u>amount of work</u> you accomplish each <u>week</u> ?			
	Multip	le choice Required Vertical Single-select Randomize			
	a) b) c)	I would accomplish <u>more</u> work No material change I would accomplish <u>less</u> work			
[Q47	70 logi	c: Show if Q473 selected choice is "I would accomplish more work"]			
470.		percent <u>more</u> work would you accomplish if you went to a 4-day workweek, keeping me number of hours per day?			
	Numbe	er Required Min: 0 Max: 25			
		% more work			
show	/ block	if Q473 selected choice is "I would accomplish less work"			
471.		percent <u>less</u> work would you accomplish if you went to a 4-day workweek, keeping ame number of hours per day?			
	Q_out	tput_decrease2 Number Required Min: 0 Max: 25			
	_	% less work			

472. You said you would accomplish <code>Q_output_decrease2</code> percent <u>less</u> work by shifting to a 4-day workweek.

Would you like to shift to a 4-day workweek if it means a:

Combination | Required | Randomize

Q_output_decrease2 + 5 percent pay cut?	Dropdown
Q_output_decrease2 percent pay cut?	Yes
Q_output_decrease2 - 5 percent pay cut?	No

Set compressed_workweek_question to 50/50 selection of first or second compressed workweek question

[Q456 logic: Show 50% of time]

456. How would you feel about *compressing your workweek into 4 days*, while continuing to work the *same number of hours* over the week?

(For example, 4 days of work at 10 hours per day instead of 5 days of work at 8 hours per day.)

Q compressing 1 | Multiple choice | Required | Vertical | Single-select

- a) I would like to compress my workweek
- b) No preference
- c) I would <u>not</u> like to compress my workweek

[Q462 logic: Show 50% of time]

462. How would you feel about *compressing your workweek into 4 days*, while doing the <u>same</u> amount of work over the week?

Q compressing 2 | Multiple choice | Required | Vertical | Single-select

- a) I would like to compress my workweek
- b) No preference
- c) I would not like to compress my workweek

[Q457 logic: Show if answers "would like to compress" for Q_compressing_1 or Q_compressing_2]

457. How much of a *pay raise* (as a percent of your current pay) would you value as much as *compressing your workweek to 4 days?*

- a) 1 to 2% pay raise
- b) 3 to 5% pay raise
- c) 6 to 10% pay raise
- d) 11 to 15% pay raise
- e) More than 15% pay raise

[Q463 logic: Show if answers "would not like to compress" for Q_compressing_1 or Q_compressing_2]

463. How much of a *pay cut* (as a percent of your current pay) would you value as much as *compressing your workweek to 4 days?*

Multiple choice | Required | Vertical | Single-select

- a) 1 to 2% pay cut
- b) 3 to 5% pay cut
- c) 6 to 10% pay cut
- d) 11 to 15% pay cut
- e) More than 15% pay cut

[Q453 logic: Show if Q462 is shown]

453. Which of the following would you prefer?

Multiple choice | Required | Vertical | Single-select | Randomize

- a) Work <u>4</u> days per week for <u>10</u> hours a day
- b) Work <u>5</u> days per week for <u>8</u> hours a day

[Q454 logic: Show if Q2 selected choice is any of "Working for pay, whether on business premises or working from home", "Still employed and paid, but not working" AND Q5 selected choice is any of "I am a wage and salary employee, and my main job accounts for most of my earnings", "I am a wage and salary employee who also earns a lot of extra income from side jobs"]

454. In the past 12 months, has your manager spoken to you about shifting to a 4-day workweek?

Multiple choice | Required | Vertical | Single-select | Randomize

- a) Yes
- b) No
- 26. Do you currently live with a partner or other adults? (Please check all that apply)

Multiple choice | Required | Vertical | Multi-select

- a) No
- b) Yes, with a spouse or domestic partner
- c) Yes, with one or more adult children or other relatives
- d) Yes, with roommates
- 430. Are there children under 18 living in your household?

- a) No
- b) Yes, 1 child
- c) Yes, 2 children
- d) Yes, 3 children
- e) Yes, 4 or more children

Male or female

show block if Q16 selected choice is any of "Female", "Male"

Female fertility

show block if Q16 selected choice is "Female"

385. Have you *given birth* to any children in 2015 or later?

Q_female_birthed | Multiple choice | Required | Vertical | Single-select | Randomize

- a) Yes
- b) No

[Q390 logic: Show if Q385 selected choice is "Yes"]

390. How many children have you given birth to in 2015 or later?

Q female children | Multiple choice | Required | Vertical | Single-select

- a) 1 [TAG: 1]
- b) 2 [TAG: 2]
- c) 3 [TAG: 3]
- d) 4 [TAG: 4]
- e) 5 [TAG: 5]
- f) 6 [TAG: 6]

Male fertility

show block if Q16 selected choice is "Male"

386. Are you the biological father of any children born in 2015 or later?

Q male fathered | Multiple choice | Required | Vertical | Single-select | Randomize

- a) Yes
- b) No

[Q387 logic: Show if Q386 selected choice is "Yes"]

387. How many children born in 2015 or later are you the biological father of?

Q male children | Multiple choice | Required | Vertical | Single-select

- a) 1 [TAG: 1]
- b) 2 [TAG: 2]
- c) 3 [TAG: 3]
- d) 4 [TAG: 4]
- e) 5 [TAG: 5]
- f) 6 [TAG: 6]

Had children since 2015

Show if birthed or fathered any kids since 2015

Set num_children_parented to number of children birthed/fathered from Q_female_children OR Q_male_children

Set child born ye	ear opts to:
a) 2015	
b) 2016	
c) 2017	
d) 2018	
e) 2019	
f) 2020	
g) 2021	
h) 2022	
i) 2023	
[Q441 logic: Show	if birthed/fathered 1 child]
441. In what year wa	is that child born?
Combination Re	equired
Child 1	Dropdown
	child_born_year_opts
443. In what year we Combination Re	ere those children born? equired
Child 1	Dropdown
Child 2	child_born_year_opts
Child 3	
Child 4	
Child 5	
Child 6	
417. How many biolo	ogical children have you had in your life?
Number I Require	ed Min: 0 Max: 20
tota	ai children
397. Are you current	ly expecting a baby?
Multiple choice	Required Vertical Single-select Randomize
a) Yes	
,	

Does	sn't currently have children
show	block if Q417 answer is 0
398.	Do you plan to have your own (biological) children someday?

	a) b) c)	Yes No Don't know	
[Q40	00 logi	c: Show if Q398 selected choice is "Yes"]	
400.	Numb	many biological children do plan to have in total? er Required Min: 1 Max: 20 total children	
[Q40	02 logi	c: Show if Q398 selected choice is "Yes"]	
402.		at age at the <u>latest</u> would you plan to have your first child? er Required Min: 20 Max: 60 years old	
		nas children if Q417 answer > 0	
399.	•	u plan to have another (biological) child someday? le choice Required Vertical Single-select Randomize Yes No Don't know	
[Q40	01 logi	c: Show if Q399 selected choice is "Yes"]	
401.		many more biological children do you plan to have in total? er Required Min: 1 Max: 20 more children	
[Q40	03 logi	c: Show if Q399 selected choice is "Yes"]	
403.		at age <i>at the <u>latest</u></i> would you plan to have another child? er Required Min: 20 Max: 60 years old	
382.		of the following have factored into your decision whether to Required Group by: Row Single-select Randomize rows Row Single-select Randomize rows Row Single-select Randomize rows Row Row	
		II assessed was allowed to a Mark a	11 10 0 10 0 0 0 0 0 1 100 1 1 0

Multiple choice | Required | Vertical | Single-select | Randomize

	Lowered my desire for	Not a	Increased my desire for
	children	factor	children
My own ability to work from home			
Housing costs			
Access to health insurance/care			

My partner's ability to work from		
home		
My own career prospects		
My partner's career prospects		
Tax benefits or credits		
Childcare costs		
Health reasons		
Ability of family members to help		
with child care		

[Q29 logic: Show if Q26 selected choices includes "Yes, with a spouse or domestic partner"]

29. What is your **spouse or domestic partner's** <u>current</u> **working status?**

Multiple choice | Required | Vertical | Single-select

- a) Working primarily from home
- b) Working primarily on business premises
- c) Not working, <u>full time student</u>
- d) Not working, other

[Q30 logic: Show if Q26 selected choices includes "Yes, with a spouse or domestic partner"]

30. What was your spouse or domestic partner's working status before COVID (in 2019)?

Multiple choice | Required | Vertical | Single-select

- a) Working primarily from home
- b) Working primarily on business premises
- c) Not working, full time student
- d) Not working, other

198. What color is grass?

The fresh, uncut grass, not leaves or hay. Make sure that you select purple as an answer so we know you are paying attention.

Multiple choice | Required | Vertical | Single-select | Randomize

- a) Magenta
- b) Green
- c) Purple
- d) Blue
- e) Black
- f) White
- g) Brown

Worked from home

show block if Q6 selected choice is "Yes"

[Q20 logic: Show if Q6 selected choice is "Yes"]

20. While working from home, do you have your **own room to work in?**

Multiple choice | Required | Vertical | Single-select | Randomize

- a) Yes, my bedroom
- b) Yes, another room that is not my bedroom
- c) No, I share a room when I am working

Set random efficiency question to select one of the efficiency questions 50/50

[Q144 logic: Show 50% of time]

144. How does your efficiency working from home compare to your efficiency working on business premises?

Q wfh efficiency1 | Multiple choice | Required | Vertical | Single-select

- a) Better -- I am **more** efficient at home than working on business premises
- b) About the same -- I'm equally efficient in both places
- c) Worse -- I am **less** efficient at home than working on business premises

[Q336 logic: Show 50% of time]

336. How does your efficiency working from home compare to your efficiency working on business premises?

Q wfh efficiency2 | Multiple choice | Required | Vertical | Single-select

- a) Worse -- I am **less** efficient at home than working on business premises
- b) About the same -- I'm equally efficient in both places
- c) Better -- I am **more** efficient at home than working on business premises

[Q145 logic: Show if "Better" selected in Q wfh efficiency1 or Q wfh efficiency2]

145. How much *more efficient* are you working from home than on business premises?

Multiple choice | Required | Vertical | Single-select

- a) Under 5% more efficient
- b) 5% to 10% more efficient
- c) 10% to 15% more efficient
- d) 15% to 25% more efficient
- e) 25% to 35% more efficient
- f) Over 35% more efficient

Q146 logic: Show if "Worse" selected in Q wfh efficiency1 or Q wfh efficiency21

146. How much less efficient are you working from home than on business premises?

- a) Under 5% less efficient
- b) 5% to 10% less efficient
- c) 10% to 15% less efficient
- d) 15% to 25% less efficient
- e) 25% to 35% less efficient

f) Over 35% less efficient

Show if "Better" selected in Q wfh efficiency1 or Q wfh efficiency2

35. Is time saved by not commuting part of your extra efficiency when working from home?

Multiple choice | Required | Vertical | Single-select | Randomize

- a) Yes
- b) No

[Q36 logic: Show if Q35 selected choice is "Yes"]

36. How much of your **extra efficiency when working from home** is due to the **time you** save by not commuting?

[Please pick a number between 0 and 100%, where 0 means <u>none</u> of your extra efficiency is due to time saved from your commute, and 100 means <u>all</u> of your extra efficiency is due to time saved from your commute.]

Slider | Required | Min: 0 | Max: 100

248. What are the *top benefits* of working on your employer's <u>business premises?</u> Please choose up to <u>three</u>.

Multiple choice | Required | Vertical | Multi-select | Randomize | Choose 1-3 options

- a) Face-to-face collaboration
- b) Socializing with co-workers
- c) Face time with my manager
- d) Better equipment
- e) Quiet
- f) Clearer boundaries between work and personal time
- g) Better professional development, learning, and mentoring experience
- h) Other [text input]

247. What are the top benefits of working from home? Please choose up to three.

Multiple choice | Required | Vertical | Multi-select | Randomize | Choose 1-3 options

- a) No commute
- b) Less time getting ready for work
- c) Flexibility over when I work
- d) Fewer meetings
- e) Individual quiet time
- f) Spending more time with family and friends
- g) Save on gas and lunch costs
- h) Other [text input]

show block if Q2 selected choice is "Working for pay, whether on business premises or working from home"

Set random day of week to randomly select a day of the week (Mon-Fri) **Set** random dow question to: 50% Q426 50% Q440 [Q426 logic: Show 50% of time] 426. Last random day of week which of the following did you do: Q random dow 1 | Multiple choice | Required | Vertical | Single-select | Randomize Worked from home the **full** day a) Worked on employer, client, or business premises b) Did not work c) [Q440 logic: Show 50% of time] 440. Last random day of week which of the following did you do: Q random dow 2 | Multiple choice | Required | Vertical | Single-select | Randomize Worked from my home the full day Worked on employer, client, or business premises b) Worked at a co-working space c) Worked at a public space (e.g. cafe) d) Worked at a friend or family member's home (where I don't live) e) f) Did not work last random day of week? Please check all that apply.

431. Did you do any of the following during the workday (while on a break, during lunch, etc.)

Multiple choice | Required | Vertical | Multi-select | Randomize

- Exercise a)
- b) Read for leisure
- Play a game on your personal phone or computer C)
- Chores other than childcare (e.g. cleaning, laundry, walking the dog) d)
- e)
- Personal errands (e.g. a medical appointment, returning a purchase, etc.) f)
- Drank alcohol g)
- None of the above

[Q425 logic: Show if Q random dow 1 or Q random dow 2 answer IS NOT "Did not work"]

425. How many *minutes of your working day* did you spend on each of the following activities last random day of week?

Combination | Required | Randomize

Getting mentored

Mentoring others

Discussing your performance with your supervisor

Discussing the performance of employees who you supervise

Formal training

Professional development and learning

Number input

Min: 0

Max: 240

Skip label:

448. Were you feeling sick, ill, or injured on any days last week?

Multiple choice | Required | Vertical | Single-select | Randomize

- a) Yes
- b) No

Felt sick or ill last week

show block if Q448 selected choice is "Yes"

449. On how many <u>workdays</u> did you feel sick, ill or injured <u>last week?</u>

 $\textit{Q_sick_workdays} \mid \textit{Multiple choice} \mid \textit{Required} \mid \textit{Dropdown} \mid \textit{Single-select}$

- a) 1 day [TAG: 1]
- b) 2 days [TAG: 2]
- c) 3 days [TAG: 3]
- d) 4 days [TAG: 4]
- e) 5 days [TAG: 5]
- f) 6 days [TAG: 6]
- g) 7 days [TAG: 7]

450. Think about the <code>Q_sick_workdays</code> answer tag workdays that you felt sick, ill, or injured last week.

On how many of those days did you:

Allocation | Required | Randomize | Total: number tag from Q_sick_workdays

- a) Go to work anyway?
- b) Work from home?
- c) Not work?

19. How reliable is your internet connection?

Multiple choice | Required | Vertical | Single-select

- a) Perfect, the internet works 100% of the time
- b) Good, the internet works 90% of the time
- c) Moderate, the internet works 70% to 80% of the time
- d) Poor, the internet works less than 70% of the time
- e) None. I have no internet connection at home

[Q466 logic: Show if Q19 selected choice is not "Perfect, the internet works 100% of the time" AND Q6 selected choice is "Yes"]

466. How much would your *efficiency working from home* increase if you had perfect high-speed internet?

Number | Required | Min: 0 | Max: 25

39. What is the ZIP code of your *current* residential address?

Q zip resi curr | Text input | Required | Single line

Require valid zip code

Min length: 5 Max length: 5

Set state resi current to From ZIP

[Q40 logic: Show if Q2 selected choice is "Working for pay, whether on business premises or working from home"]

40. What is the ZIP code of your *current* job's business premises?

Q zip job curr | Text input | Required | Single line

Require valid zip code

Min length: 5 Max length: 5

Set state job curr to From ZIP

288. **As the COVID-19 pandemic ends,** which of the following would best fit your views on social distancing?

Multiple choice | Required | Vertical | Single-select

- a) Complete return to pre-COVID activities
- b) Substantial return to pre-COVID activities, but I would still be wary of things like riding the subway or getting into a crowded elevator
- c) Partial return to pre-COVID activities, but I would be wary of many activities like eating out or using Uber, Lyft or other ride-hailing services
- d) No return to pre-COVID activities, as I will continue to social distance
- 199. What year were you born?

Number | Required | Min: 1955 | Max: 2003

Set random_grouping_political to only show one of the questions in this block (50/50 probability of either)

[Q238 logic: Show 50% of the time]

238. Generally speaking, do you usually think of yourself as a Republican, Democrat, Independent, or what?

- a) Strong Democrat
- b) Not very strong Democrat
- c) Independent, close to Democrat

- d) Independent (Neither Party)
- e) Independent, close to Republican
- f) Not very strong Republican
- g) Strong Republican
- h) Other party
- i) Don't know or rather not say

[Q239 logic: Show 50% of the time]

239. Generally speaking, do you usually think of yourself as a Republican, Democrat, Independent, or what?

Multiple choice | Required | Vertical | Single-select

- a) Strong Republican
- b) Not very strong Republican
- c) Independent, close to Republican
- d) Independent (Neither Party)
- e) Independent, close to Democrat
- f) Not very strong Democrat
- g) Strong Democrat
- h) Other party
- i) Don't know or rather not say
- 15. How much did you earn by working in 2019, on a before-tax basis?

Q_income_2019 | Multiple choice | Required | Vertical | Single-select

- a) Less than \$5,000 [TAG: 4]
- b) \$5,000 to \$10,000 [TAG: 7.5]
- c) \$10,000 to \$19,999 [TAG: 15]
- d) \$20,000 to \$29,999 [TAG: 25]
- e) \$30,000 to \$39,999 [TAG: 35]
- f) \$40,000 to \$49,999 [TAG: 45]
- g) \$50,000 to \$59,999 [TAG: 55]
- h) \$60,000 to \$69,999 [TAG: 65]
- i) \$70,000 to \$79,999 [TAG: 75]
- j) \$80,000 to \$99,999 [TAG: 90]
- k) \$100,000 to \$124,999 [TAG: 113]
- I) \$125,000 to 149,999 [TAG: 138]
- m) \$150,000 to \$199,999 [TAG: 175]
- n) \$200,000 to \$499,999 [TAG: 225]
- o) \$500,000+ [TAG: 500]

Set limit opts to:

- a) Yes, limited a lot
- b) Yes, limited a little
- c) No, not limited at all

[Q423 logic: Show if Q1 selected choice is any of "40 - 49", "50 - 64", "65 to 70"]

423. The following items are about activities you might do during a typical day. Does *your health currently limit you* in these activities?

Matrix | Required | Group by: Row | Single-select

		limit_opts	
Vigorous activities (running, lifting objects, strenuous sport)			
Moderate activities (moving a table, pushing a vaccum cleaner, golf)			
Lifting or carrying groceries			
Climbing several flights of stairs			
Climbing one flight of stairs			
Bending, kneeling, or stopping			
Walking more than a mile			
Walking <u>several blocks</u>			
Walking one block			
Bathing or dressing yourself			

134.

Custom | Optional

Text with hyperlink to speedtest.net

126.

Combination | Required

Download speed Upload speed	Number input mbps	
	Decimal places: 2 Min: 0	
	<u>Max</u> : 550	

277. Do you have any feedback for us regarding this survey? (Optional)

Text input | Optional | Multi-line

Questions and Responses

SWAA September 2023

Objective: Survey of Working Arrangement and Attitudes

Target population: Consumers. Full-time working age adults (i.e. 20 to 64 years old)

Industry: Work & Employment

Geography: United States of America

Sample size: Target N=8000; Maximum N=8000

Legend

Blue = coding instructions Green = reader notes Red = termination logic

Introduction

Screening questions

1. How old are you?

Q age | Multiple choice | Required | Vertical | Single-select

- a) Under 20 [TERMINATE]
- b) 20 29
- c) 30 39
- d) 40 49
- e) 50 64
- f) 65 to 70
- g) Over 70 [TERMINATE]
- 17. What is the highest level of education you have completed?

Multiple choice | Required | Vertical | Single-select

- a) Less than high-school diploma
- b) High-school diploma or GED certificate
- c) 1 to 3-years of college
- d) 4-year college degree
- e) Masters or Professional Degree
- f) PhD
- 2. Last week what was your work status?

Q work status | Multiple choice | Required | Vertical | Single-select

- a) Working for pay, whether on business premises or working from home
- b) Still employed and paid, but not working
- c) Unemployed, looking for work
- d) Unemployed, awaiting recall to my old job

e) Not working, and not looking for work

260. What is 3 + 4?

Number | Required | Min: 0 | Max: 1000000

show block if Q2 selected choice is "Working for pay, whether on business premises or working from home"

- 3. How many full days did you work last week (whether at home or on business premises)?
 - Q all days | Multiple choice | Required | Vertical | Single-select
 - a) 1 day [TAG: 1]
 - b) 2 days [TAG: 2]
 - c) 3 days [TAG: 3]
 - d) 4 days [TAG: 4]
 - e) 5+ days [TAG: 5]
- 4. You have indicated that you worked last week. How many *full paid working days did you work from home* last week?

Q wfh days | Multiple choice | Required | Vertical | Single-select

If this answer is greater than the previous answer, error reads:

"The number of total days working from home this week cannot exceed the total number of days you said you worked this week (in the previous question)."

- a) **None**, all my paid working days were on business premises [TAG: 0]
- b) 1 full paid day working from home [TAG: 1]
- c) 2 full paid days working from home [TAG: 2]
- d) 3 full paid days working from home [TAG: 3]
- e) 4 full paid days working from home [TAG: 4]
- f) **5+ full paid days** working from home [TAG: 5]

207. For each day *last week*, did you work a full day (6 or more hours), and if so where?

Matrix | Required | Group by: Row | Single-select | Randomize cols

Day of the	Did not work 6 or more	Worked <u>from</u>	Worked at employer or client
week	hours	home	site
Monday			
Tuesday			
Wednesday			
Thursday			
Friday			
Saturday			
Sunday			
	Did not work 6 or more	Worked <u>from</u>	Worked at <u>employer or client</u>
	hours	home	site

Set days_worked to Q207 choices by row where value is any of "Worked from home", "Worked at employer or client site"

Set days_worked_onsite to Q207 choices by row where value is "Worked at employer or client site"

Set days worked fromhome to Q207 choices by row where value is "Worked from home"

Screen number of days worked

show block if Q2 selected choice is "Working for pay, whether on business premises or working from home"

451. *Last week*, did you work as many days as you *usually* do?

Multiple choice | Required | Vertical | Single-select | Randomize

- a) Yes, I worked my usual number of days
- b) No

[Q455 logic: Show if Q451 selected choice is "No"]

455. How many days per week do you usually work?

Q days worked typical | Multiple choice | Required | Vertical | Single-select

- a) 1 day per week
- b) 2 days per week
- c) 3 days per week
- d) 4 days per week
- e) 5+ days per week

261. How many **paid full-time jobs** do you currently have?

Multiple choice | Required | Vertical | Single-select

- a) 1
- b) 2
- c) 3 or more

[Q262 logic: Show if Q261 selected choice is any of "2", "3 or more"]

262. Do any of your employers know you have another paid full-time job?

Multiple choice | Required | Vertical | Single-select | Randomize

- a) Yes
- b) No

[Q435 logic: Show if Q207 choices by row no choice is "Worked at employer or client site" AND Q2 selected choice is "Working for pay, whether on business premises or working from home"]

435. Do you ever meet with your coworkers in person?

Q coworkers in person | Multiple choice | Required | Vertical | Single-select

- a) Never
- b) About once per year
- c) Once per quarter

- d) Once per month
- e) Twice or more per month
- f) I don't have any coworkers

Unemployed

show block if Q2 selected choice is any of "Unemployed, looking for work", "Unemployed, awaiting recall to my old job"

[Q250 logic: Show if Q2 selected choice is "Unemployed, awaiting recall to my old job"]

250. Even though you expect to be called back to work, have you been *looking for work* during the last 4 weeks?

Q looking 14w | Multiple choice | Required | Vertical | Single-select | Randomize

- a) Yes
- b) No

Searching

Show if: -Q_work_status is Unemployed - Looking OR -Q_looking_I4m is Yes

Set worries_jobsearch_changes to:

- a) Yes, I avoid jobs with high infection risk [TAG: 1]
- b) Yes, I require <u>higher pay</u> for jobs with high infection risk [TAG: 2]
- c) Yes, I require <u>higher benefits</u> for jobs with high infection risk [TAG: 3]
- d) Yes, I <u>prefer</u> jobs allowing me to work from home [TAG: 4]
- e) No [TAG: 5]

Set jobsearch changes order to:

order shown to respondent based on numerical tag of options in worries jobsearch changes e.g. 54321 or 12345

251. Have worries about catching COVID or other infectious diseases affected the type of jobs you are looking for? Please select all that apply.

Multiple choice | Required | Vertical | Multi-select

Dynamic choices: worries jobsearch changes

Set jobsearch wfh options to:

- a) I am **only** considering jobs allowing me to work from home [TAG: 1]
- b) I **prefer** jobs allowing me to work from home, but this is **not a deal breaker** [TAG: 2]
- c) No preference about working from home [TAG: 3]

Set jobsearch wfh order to:

order shown to respondent based on numerical tag of options in jobsearch_wfh_options e.g. 321 or 123

252. Which of the following best describes your job search?

Multiple choice | Required | Vertical | Single-select

Dynamic choices: jobsearch_wfh_options

NILF

show block if Q2 selected choice is "Not working, and not looking for work"

Set reasons notlooking section to select "original" or "detailed" sections 50%/50%

Reasons for not looking: original version

Show 50% of time

Set notlooking reasons to:

- a) Yes, the **main reason** [TAG: 1]
- b) Yes, a **secondary reason** [TAG: 2]
- c) No [TAG: 3]

Set notlooking reasons order to:

order shown to respondent based on numerical tag of options in notlooking_reasons_order e.g. 321 or 123

249. Are worries about catching COVID or other infectious diseases a factor in your decision not to seek work at this time?

Q_covid_not_looking | Multiple choice | Required | Vertical | Single-select

Dynamic choices: notlooking_reasons

Reasons for not looking: new (more detailed) version

Show 50% of time

Set reasons not working to:

- a) I am retired [TAG: 1]
- b) I am a full-time student [TAG: 2]
- c) I worry about catching COVID or other infectious diseases [TAG: 3]
- d) I would lose social assistance benefits (e.g., Medicaid, disability payments, food stamps, etc.) [TAG: 4]
- e) My health makes it hard to work [TAG: 5]
- f) Child-care responsibilities [TAG: 6]
- g) Other caregiving responsibilities e.g., caring for a parent or partner [TAG: 7]
- h) I don't need to work, and I prefer not to [TAG: 8]
- i) Other reason (please specify) [text input] [TAG: 9]

Set reasons_notworking_order to order of reasons_not_working

372. What is the *main reason* you are *not currently working and not seeking work?*

Q primary not working | Multiple choice | Required | Vertical | Single-select

Dynamic choices: reasons not working

373. What is the <u>second most important reason</u> you are **not currently working and not** seeking work?

Q secondary not working | Multiple choice | Required | Vertical | Single-select

Dynamic choices: reasons_not_working with primary reason removed (unless "Other" was primary reason) + None

Set start_looking_wfh to:

- a) Yes, **definitely** [TAG: 1]
- b) Yes, **possibly** [TAG: 2]
- c) No [TAG: 3]

Set start looking order to:

order shown to respondent based on numerical tag of options in start_looking_wfh e.g. 321 or 123

253. Would you start seeking work if you were guaranteed to find a job allowing you to work from home?

Multiple choice | Required | Vertical | Single-select

Dynamic choices: start_looking_wfh

Set worried covid other to:

- a) More worried about COVID [TAG: 1]
- b) More worried about other infectious diseases [TAG: 2]
- c) Equally worried about both [TAG: 3]

Set worried option order to store order of worried options shown (e.g. 123 or 213)

[Q374 logic: Display if: -Q_covid_not_looking IS NOT no OR -Q_primary_not_working - "I worry about catching COVID or other infectious diseases" OR - Q_secondary_not_working - "I worry about catching COVID or other infectious diseases"

374. Are you more worried about catching COVID or more worried about catching other infectious diseases?

Multiple choice | Required | Vertical | Single-select

Dynamic choices: worried_covid_other

Set wfh last week to Q207 choices by row some choice is "Worked from home"

show block if Q2 selected choice is any of "Working for pay, whether on business premises or working from home", "Still employed and paid, but not working"

5. Which of the following best describes your current employment situation?

Q current employment | Multiple choice | Required | Vertical | Single-select

- a) I am a wage and salary employee, and my main job accounts for most of my earnings
- b) I am a **wage and salary employee** who also earns a lot of <u>extra income from side</u> jobs
- c) I am **self-employed** and run my own business
- d) I earn most of my income as an **independent contractor**, **freelancer**, **or gig** worker.

Self-	emplo	ved
		if Q5 selected choice is "I am self-employed and run my own business"
404.		year did you start your own business? le choice Required Vertical Single-select
	a) b) c) d) e) f)	Before 2017 2017 2018 2019 2020 2021 2022 2023
[Q40	06 logi	c: Show if Q404 selected choice is "2020"]
406.		at month of 2020 did you start your own business? January 2020 February 2020 March 2020 April 2020 May 2020 June 2020 July 2020 August 2020 September 2020 October 2020 November 2020 December 2020
370.	Numbe	at year did your business hire its <u>first employee</u> ? er Required Min: 1950 Max: 2023 skipping with checkbox labeled: "My business has never had any employees"
355.	Q_num	many people does your business currently employ (excluding yourself)? employees Number Required Min: 0 Max: 1000 employees
[Q37	71 logi	c: Show if Q355 answer > 50]
371.		esponded that your firm has <code>Q_num_employees</code> employees? Is that correct? The choice Required Vertical Single-select Randomize Yes, that is correct No. The correct number of employees is: [text input]

i					
369.		many locations (separate factories, offices, shops, etc.) does your business operate? er Required Min: 1 Max: 100			
	_	locations			
422.	Does	all or part of your business operate as a franchise?			
	Multip	le choice Required Vertical Single-select Randomize			
	a) b)	Yes No			
419.	What that a	was the source(s) of capital used to start or initially acquire this business? (Select al pply)			
	Multip	le choice Required Vertical Multi-select			
	a) b) c) d) e) f) g) h) i) k)	Personal/family home equity loan Personal/family savings Personal credit card carrying balances Business credit card carrying balances Government-guaranteed business loan from a bank or financial institution, including SBA-guaranteed loans Business loan from a bank or financial institution Business loan from federal, state, or local government Business loan/investment from family/friends Equity capital from outside investors (other than family/friends) Other [text input] Did not require capital			
420.		OUSANDS OF DOLLARS What was the total amount of capital that you used to or initially acquire your business?			
	For e	xample, if the amount is \$25,000 please enter '25' below.			
	(Capi	tal includes savings, other assets, and borrowed funds used to start or acquire your ess.)			
	Numb	er Required Min: 0 Max: 5000			
	\$	<u>THOUSAND</u> DOLLARS			
427.	Has working from home impacted your decision to start or keep your business? Please select all that apply.				
	Multip	le choice Required Vertical Multi-select Randomize			
	a) b)	Working from home reduces office costs Working from home allowed me to work on my business while I also worked on my main job			
	c) d) e)	Working from home helps my business access customers remotely Working from home helps my business recruit talent Other [text input]			
	f)	None of the above			

show block if Q5 selected choice is none of "I am self-employed and run my own business", "I earn most of my income as an independent contractor, freelancer, or gig worker."

353. At how many locations (separate factories, offices, shops, etc.) does your primary employer operate?

Multiple choice | Required | Vertical | Single-select

- a) Only 1 location
- b) 2 to 4 locations
- c) 4 to 9 locations
- d) 10 to 99 locations
- e) 100+ locations

351. Counting all of its locations, how many employees work for your primary employer?

Multiple choice | Required | Vertical | Single-select

- a) Fewer than 10 employees
- b) 10 to 49 employees
- c) 50 to 99 employees
- d) 100 to 499 employees
- e) 500 to 4999 employees
- f) 5000+ employees

474. When did your employer hire its *first* employee (at any location)?

Multiple choice | Required | Vertical | Single-select

- a) 2023
- b) 2022
- c) 2021
- d) 2020
- e) 2019
- f) 2018
- g) 2017
- h) 2016
- i) 2011 to 2015
- j) 2006 to 2010
- k) 2000 to 2005
- l) 1990 to 1999
- m) 1980 to 1989
- n) Before 1980

[Q475 logic: Show if Q207 choices by row no choice is "Worked at employer or client site" AND Q353 selected choice is any of "2 to 4 locations", "10 to 99 locations", "4 to 9 locations", "100+ locations"]

475. When did your employer start operations at the location you are assigned to?

- a) 2023
- b) 2022
- c) 2021

- d) 2020
- e) 2019
- f) 2018
- g) 2017
- h) 2016
- i) 2011 to 2015
- j) 2006 to 2010
- k) 2000 to 2005
- l) 1990 to 1999
- m) 1980 to 1989
- n) Before 1980
- o) Does not apply -- I'm not assigned to a particular location

[Q476 logic: Show if Q207 choices by row some choice is "Worked at employer or client site" AND Q353 selected choice is any of "2 to 4 locations", "10 to 99 locations", "4 to 9 locations", "100+ locations"]

476. When did your employer start operations at the location you are assigned to?

Multiple choice | Required | Vertical | Single-select

- a) 2023
- b) 2022
- c) 2021
- d) 2020
- e) 2019
- f) 2018
- g) 2017
- h) 2016
- i) 2011 to 2015
- j) 2006 to 2010
- k) 2000 to 2005
- l) 1990 to 1999
- m) 1980 to 1989
- n) Before 1980

375. In what year did you start working for your current employer?

Number | Required | Min: 1950 | Max: 2023

[Q486 logic: Show if Q207 choices by row no choice is "Worked at employer or client site" AND Q2 selected choice is "Working for pay, whether on business premises or working from home" AND Q435 selected choice is any of "Never", "About once per year", "Once per quarter", "Once per month" AND Q353 selected choice is not "Only 1 location"]

486. As a fully remote employee, does your pay depend on where you live?

Multiple choice | Required | Vertical | Single-select | Randomize

- a) Yes by location, for example pay varies by US city
- b) No fully remote employees are paid the same across the US

Management questions

415. Do you directly manage or supervise other employees in your organization?

Multiple choice | Required | Vertical | Single-select | Randomize

- a) Yes
- b) No
- c) Yes, but only rarely

[Q416 logic: Show if Q415 selected choice is any of "Yes", "Yes, but only rarely"]

416. How many employees do you directly manage or supervise?

Number | Required | Min: 0 | Max: 50

employees under my direct management

6. **During the COVID-19 pandemic** have you at any point worked primarily from home, for example, due to lockdowns or because it was unsafe or otherwise not possible to work on business premises?

Multiple choice | Required | Vertical | Single-select

Auto skip if already indicated some 1 or more wfh days this week OR if wfh_last_week (if indicated at least 1 day wfh last week)

- a) Yes
- b) No <Skip if already indicated some 1 or more wfh days this week>

465. Looking one year ahead, how often would you like to have paid workdays at home?

Multiple choice | Required | Vertical | Single-select

- a) Never
- b) About once or twice per month
- c) 1 day per week
- d) 2 days per week
- e) 3 days per week
- f) 4 days per week
- g) 5+ days per week

464. **Looking one year ahead,** how often **is your employer planning** for you to work full days at home?

- a) Never
- b) About once or twice per month
- c) 1 day per week [TAG: weekly_wfh]
- d) 2 days per week [TAG: weekly wfh]
- e) 3 days per week [TAG: weekly_wfh]
- f) 4 days per week [TAG: weekly_wfh]
- g) 5+ days per week [TAG: weekly_wfh]
- h) My employer has not discussed this matter with me or announced a policy about it
- i) I have no employer

221.	21. In how many big cities with more than 500.000 inhabitants have you lived?				
	Please note that this question only serves the purpose to check your attention.				
	Irrespective of your answer, please insert the number 33. Number Required Min: 0 Max: 100				
-	0 logic: Show if Q2 selected choice is "Work nises or working from home"]	ing for pay, whether	on business		
10.	. How many <i>hours</i> did you <i>work for pay <u>last week</u>?</i> Number Required Min: 0 Max: 100 Decimals: 1 hours				
_	38 logic: SHOW IF worked at least 1 day on- th or more often]	site OR meets with o	o-workers twice per		
138.	On the days that you commute to work, how m	nuch time (in minutes)	does it typically take?		
	n home <u>to work</u> n work to home	Number input minutes Min: 0 Max: 240 Skip label:			
	68 logic: SHOW IF days_worked_onsite is 0 the first of th	AND meets with co-	workers once per		
468.	468. How long would it take to travel (one-way) from your home to your employer's location? Number Required Min: 0 Max: 12 Decimals: 1 hours Allow skipping with checkbox labeled: "I don't have an employer location"				
218. How much time do you spend on grooming and/or getting ready for work when: Combination Required					
You commute to your employer's or client's worksite? You work from home?			Number input minutes Min: 0 Max: 90		

Set commuting_trip_types to:
 a) Drive alone

- b) Carpool
- c) Public transit (train, bus, ferry)
- d) Bicycle
- e) Walking
- f) Taxi, Uber, Lyft or other ride-hailing services
- g) Did not commute to work

[Q209 logic: Show if Q2 selected choice is "Working for pay, whether on business premises or working from home" OR Q207 columns selected in any row includes any of "Worked from home", "Worked at employer or client site"]

209. Last week what percentage of your commuting trips used the following modes?

Allocation | Required | Total: 100

Dynamic choices: commuting_trip_types

show block if Q6 selected choice is "Yes"

Set commuting_time_question to 50% split for two following questions

[Q12 logic: Show 50% of time]

12. **Since the start of the COVID-19 pandemic,** while you have been working from home, how are you now spending the *time you have saved by not commuting?*Please assign a percentage to each activity (the total should add to 100%).

Allocation | Required | Randomize | Total: 100

- a) Working on your current or primary job
- b) Working on a second or new secondary job
- c) Childcare
- d) Home improvement, chores, or shopping
- e) Leisure indoors (e.g. reading, watching TV and movies)
- f) Exercise or outdoor leisure
- g) Sleep

[Q467 logic: Show 50% of time]

467. When you work from home, how do you spend the time you save by not commuting? Please assign a percentage to each activity (the total should add to 100%).

Allocation | Required | Randomize | Total: 100

- a) Working on your current or primary job
- b) Working on a second or new secondary job
- c) Childcare
- d) Home improvement, chores, or shopping
- e) Leisure indoors (e.g. reading, watching TV and movies)
- f) Exercise or outdoor leisure
- g) Sleep
- 13. In what industry is your *current* job? If not currently working, then please report the industry of your *most recent* job

Multiple choice | Required | Vertical | Single-select

- a) Agriculture, Forestry, Fishing, or Hunting
- b) Arts, Entertainment or Recreation
- c) Banking, Finance, or Insurance
- d) Construction
- e) Education
- f) Health Care and Social Assistance
- g) Hospitality and Food Services
- h) Information Services, including Publishing or Media
- i) Manufacturing
- j) Mining, Quarrying or Oil and Gas Extraction
- k) Professional, Technical or Business Services
- I) Real Estate or Rental and Leasing Services
- m) Retail Trade
- n) Transportation or Warehousing
- o) Utilities
- p) Wholesale Trade
- q) Government, including all federal and state
- r) Other (please specify) [text input]

14. What is your occupation?

Multiple choice | Required | Vertical | Single-select

- a) Armed forces
- b) Construction and extraction (e.g. mining)
- c) Farming, fishing, and forestry
- d) Installation, maintenance and repair
- e) Management, business and financial
- f) Office and administrative support
- g) Production
- h) Professional and related
- i) Sales and related
- j) Service
- k) Transportation and material moving
- I) Other (please specify) [text input]

54. Approximately how much did you earn by working in 2022, on a before-tax basis?

Q income 2021 | Multiple choice | Required | Vertical | Single-select

- a) Less than \$5,000 [TAG: 4]
- b) \$5,000 to \$10,000 [TAG: 7.5]
- c) \$10,000 to \$19,999 [TAG: 15]
- d) \$20,000 to \$29,999 [TAG: 25]
- e) \$30,000 to \$39,999 [TAG: 35]
- f) \$40,000 to \$49,999 [TAG: 45]
- g) \$50,000 to \$59,999 [TAG: 55]
- h) \$60,000 to \$69,999 [TAG: 65]
- i) \$70,000 to \$79,999 [TAG: 75]
- j) \$80,000 to \$99,999 [TAG: 90]
- k) \$100,000 to \$124,999 [TAG: 113]
- l) \$125,000 to 149,999 [TAG: 138]

- m) \$150,000 to \$199,999 [TAG: 175]
- n) \$200,000 to \$499,999 [TAG: 225]
- o) \$500,000+ [TAG: 500]

16. What is your sex?

Q gender | Multiple choice | Required | Vertical | Single-select

- a) Female
- b) Male
- c) Other or prefer not to say

18. What is your race or ethnicity?

Q race | Multiple choice | Required | Vertical | Single-select | Randomize

- a) Asian
- b) Black or African American
- c) Hispanic or Latin American ancestry (of any race)
- d) Native American or Alaska Native
- e) Native Hawaiian or Pacific Islander
- f) White (without Hispanic or Latin American ancestry)
- g) Other, or prefer not to say

Section 2

Show if worked/typically works 5+ days per week

Show if days worked is >= 5 OR Q days worked is 5+

462. How would you feel about *compressing your workweek into 4 days*, while doing the *same amount* of work over the week?

Multiple choice | Required | Vertical | Single-select

- a) I would like to compress my workweek
- b) No preference
- c) I would not like to compress my workweek

[Q457 logic: Show if Q462 selected choice is "I would like to compress my workweek"]

457. How much of a *pay raise* (as a percent of your current pay) would you value as much as *compressing your workweek to 4 days?*

Multiple choice | Required | Vertical | Single-select

- a) 1 to 2% pay raise
- b) 3 to 5% pay raise
- c) 6 to 10% pay raise
- d) 11 to 15% pay raise
- e) More than 15% pay raise

[Q463 logic: Show if Q462 selected choice is "I would not like to compress my workweek"]

463. How much of a *pay cut* (as a percent of your current pay) would you value as much as

compressing your workweek to 4 days?

Multiple choice | Required | Vertical | Single-select

- a) 1 to 2% pay cut
- b) 3 to 5% pay cut
- c) 6 to 10% pay cut
- d) 11 to 15% pay cut
- e) More than 15% pay cut

453. Which of the following would you prefer?

Multiple choice | Required | Vertical | Single-select | Randomize

- a) Work 4 days per week for 10 hours a day
- b) Work **5** days per week for **8** hours a day

show block if Q2 selected choice is any of "Working for pay, whether on business premises or working from home", "Still employed and paid, but not working" AND Q5 selected choice is any of "I am a wage and salary employee, and my main job accounts for most of my earnings", "I am a wage and salary employee who also earns a lot of extra income from side jobs"

454. In the past 12 months, has your manager spoken to you about shifting to a 4-day workweek?

Q_112m_shift_4day | Multiple choice | Required | Vertical | Single-select | Randomize

- a) Yes
- b) No

Manager spoke about shifting to a four-day workweek

show block if Q454 selected choice is "Yes"

478. How many <u>times</u> in the past 12 months has your manager spoken to you about **shifting** to a 4-day workweek?

Multiple choice | Required | Vertical | Single-select

- a) Once
- b) Twice
- c) Three times
- d) Four or more times

479. <u>When</u> did your manager speak to you <u>most recently</u> about shifting to a 4-day workweek?

Multiple choice | Required | Vertical | Single-select

- a) This month (September)
- b) Last month (August)
- c) Two to six months ago (March to July)
- d) More than six months ago (February or earlier)

Set manager messages workweek to:

- a) They **ruled out** shifting to a 4-day workweek
- b) Shifting to a 4-day workweek was under consideration

- c) Shifting to a 4-day workweek was likely, but not yet planned
- d) Shifting to a 4-day workweek was underway, with plans in place

[Q477 logic: Show if Q_I12m_shift_4day is "Yes"]

477. What was your manager's <u>message</u> when they <u>most recently</u> spoke to you about shifting to a 4-day workweek?

Multiple choice | Required | Vertical | Single-select

Dynamic choices: manager_messages_workweek

26. Do you currently live with a partner or other adults? (Please check all that apply)

Multiple choice | Required | Vertical | Multi-select

- a) No
- b) Yes, with a spouse or domestic partner
- c) Yes, with one or more adult children or other relatives
- d) Yes, with roommates

430. Are there children under 18 living in your household?

Multiple choice | Required | Vertical | Single-select

- a) No
- b) Yes. 1 child
- c) Yes, 2 children
- d) Yes, 3 children
- e) Yes, 4 or more children

Male or female

show block if Q16 selected choice is any of "Female", "Male"

Female fertility

show block if Q16 selected choice is "Female"

385. Have you *given birth* to any children in <u>2015 or later?</u>

Q female birthed | Multiple choice | Required | Vertical | Single-select | Randomize

- a) Yes
- b) No

[Q390 logic: Show if Q385 selected choice is "Yes"]

390. How many children have you given birth to in 2015 or later?

Q female children | Multiple choice | Required | Vertical | Single-select

- a) 1 [TAG: 1]
- b) 2 [TAG: 2]
- c) 3 [TAG: 3]
- d) 4 [TAG: 4]
- e) 5 [TAG: 5]
- f) 6 [TAG: 6]

Male fertility

show block if Q16 selected choice is "Male"

386. Are you the biological father of any children born in 2015 or later?

Q male fathered | Multiple choice | Required | Vertical | Single-select | Randomize

- a) Yes
- b) No

[Q387 logic: Show if Q386 selected choice is "Yes"]

387. How many children born in 2015 or later are you the biological father of?

Q male children | Multiple choice | Required | Vertical | Single-select

- a) 1 [TAG: 1]
- b) 2 [TAG: 2]
- c) 3 [TAG: 3]
- d) 4 [TAG: 4]
- e) 5 [TAG: 5]
- f) 6 [TAG: 6]

Had children since 2015

Show if birthed or fathered any kids since 2015

Set num_children_parented to number of children birthed/fathered from Q_female_children OR Q_male_children

Set child born year opts to:

- a) 2015
- b) 2016
- c) 2017
- d) 2018
- e) 2019
- f) 2020
- g) 2021
- h) 2022
- i) 2023

[Q441 logic: Show if birthed/fathered 1 child]

441. In what year was that child born?

Combination | Required

Child 1	Dropdown
	child_born_year_opts
	· = =,

[Q443 logic: Show if birthed/fathered more than 1 child]

443. In what year were those children born?
Combination Required
Child 1 Child 2 Child 3 Child 4 Child 5 Child 6
417. How many biological children have you had in your life? Number Required Min: 0 Max: 20 total children
397. Are you currently expecting a baby?
Multiple choice Required Vertical Single-select Randomize a) Yes b) No
Doesn't currently have children show block if Q417 answer is 0
398. Do you plan to have your own (biological) children someday? Multiple choice Required Vertical Single-select Randomize a) Yes b) No c) Don't know
[Q400 logic: Show if Q398 selected choice is "Yes"]
400. How many biological children do plan to have in total? Number Required Min: 1 Max: 20 total children
[Q402 logic: Show if Q398 selected choice is "Yes"]
402. At what age <i>at the <u>latest</u></i> would you plan to have your first child? Number Required Min: 20 Max: 60 years old
Currently has children
show block if Q417 answer > 0

399.	Do you	u plan to have another (biological) child someday?		
	Multiple	e choice Required Vertical Single-select Randomize		
	,	Yes No Don't know		
[Q401 logic: Show if Q399 selected choice is "Yes"]				
401.	101. How many more biological children do you plan to have in total?			
Number Required Min: 1 Max: 20				
more children				
[Q403 logic: Show if Q399 selected choice is "Yes"]				
403.	At wha	at age at the <u>latest</u> would you plan to have another child?		
	Numbe	er Required Min: 20 Max: 60		
		years old		

382. Which of the following have factored into your decision whether to have children?

Matrix | Required | Group by: Row | Single-select | Randomize rows | Randomize cols

	Lowered my desire for	Not a	Increased my desire for
	children	factor	children
My own ability to work from home			
Housing costs			
Access to health insurance/care			
My partner's ability to work from			
home			
My own career prospects			
My partner's career prospects			
Tax benefits or credits			
Childcare costs			
Health reasons			
Ability of family members to help			
with child care			

[Q29 logic: Show if Q26 selected choices includes "Yes, with a spouse or domestic partner"]

29. What is your **spouse or domestic partner's** <u>current</u> **working status?**

- a) Working primarily from home
- b) Working primarily on business premises
- c) Not working, <u>full time student</u>
- d) Not working, other

[Q30 logic: Show if Q26 selected choices includes "Yes, with a spouse or domestic partner"]

30. What was your spouse or domestic partner's working status before COVID (in 2019)?

Multiple choice | Required | Vertical | Single-select

- a) Working primarily from home
- b) Working primarily on business premises
- c) Not working, full time student
- d) Not working, other

198. What color is grass?

The fresh, uncut grass, not leaves or hay. Make sure that you select purple as an answer so we know you are paying attention.

Multiple choice | Required | Vertical | Single-select | Randomize

- a) Magenta
- b) Green
- c) Purple
- d) Blue
- e) Black
- f) White
- g) Brown

Worked from home

show block if Q6 selected choice is "Yes"

[Q20 logic: Show if Q6 selected choice is "Yes"]

20. While working from home, do you have your **own room to work in?**

Multiple choice | Required | Vertical | Single-select | Randomize

- a) Yes, my bedroom
- b) Yes, another room that is not my bedroom
- c) No, I share a room when I am working

Set random_efficiency_question to select one of the efficiency questions 50/50

[Q144 logic: Show 50% of time]

144. How does your efficiency working from home compare to your efficiency working on business premises?

Q wfh efficiency1 | Multiple choice | Required | Vertical | Single-select

- a) Better -- I am **more** efficient at home than working on business premises
- b) About the same -- I'm equally efficient in both places
- c) Worse -- I am **less** efficient at home than working on business premises

[Q336 logic: Show 50% of time]

336. How does your efficiency working from home compare to your efficiency working on business premises?

Q wfh efficiency2 | Multiple choice | Required | Vertical | Single-select

- a) Worse -- I am less efficient at home than working on business premises
- b) About the same -- I'm equally efficient in both places
- c) Better -- I am **more** efficient at home than working on business premises

[Q145 logic: Show if "Better" selected in Q_wfh_efficiency1 or Q_wfh_efficiency2]

145. How much more efficient are you working from home than on business premises?

Multiple choice | Required | Vertical | Single-select

- a) Under 5% more efficient
- b) 5% to 10% more efficient
- c) 10% to 15% more efficient
- d) 15% to 25% more efficient
- e) 25% to 35% more efficient
- f) Over 35% more efficient

[Q146 logic: Show if "Worse" selected in Q wfh efficiency1 or Q wfh efficiency2]

146. How much less efficient are you working from home than on business premises?

Multiple choice | Required | Vertical | Single-select

- a) Under 5% less efficient
- b) 5% to 10% less efficient
- c) 10% to 15% less efficient
- d) 15% to 25% less efficient
- e) 25% to 35% less efficient
- f) Over 35% less efficient

Show if "Better" selected in Q_wfh_efficiency1 or Q_wfh_efficiency2

35. Is time saved by not commuting part of your extra efficiency when working from home?

Multiple choice | Required | Vertical | Single-select | Randomize

- a) Yes
- b) No

[Q36 logic: Show if Q35 selected choice is "Yes"]

36. How much of your **extra efficiency when working from home** is due to the **time you save by not commuting?**

[Please pick a number between 0 and 100%, where 0 means <u>none</u> of your extra efficiency is due to time saved from your commute, and 100 means <u>all</u> of your extra efficiency is due to time saved from your commute.]

Slider | Required | Min: 0 | Max: 100

248. What are the *top benefits* of working on your employer's <u>business premises?</u> Please choose up to <u>three</u>.

Multiple choice | Required | Vertical | Multi-select | Randomize | Choose 1-3 options

- a) Face-to-face collaboration
- b) Socializing with co-workers
- c) Face time with my manager
- d) Better equipment
- e) Quiet
- f) Clearer boundaries between work and personal time
- g) Better professional development, learning, and mentoring experience
- h) Other [text input]

247. What are the *top benefits* of *working from home?* Please choose up to three.

Multiple choice | Required | Vertical | Multi-select | Randomize | Choose 1-3 options

- a) No commute
- b) Less time getting ready for work
- c) Flexibility over when I work
- d) Fewer meetings
- e) Individual quiet time
- f) Spending more time with family and friends
- g) Save on gas and lunch costs
- h) Other [text input]

show block if Q2 selected choice is "Working for pay, whether on business premises or working from home"

Set random day of week to randomly select a day of the week (Mon-Fri)

Set random_dow_question to: 50% Q426 50% Q440

[Q426 logic: Show 50% of time]

426. Last random day of week which of the following did you do:

Q random dow 1 | Multiple choice | Required | Vertical | Single-select | Randomize

- a) Worked from home the **full day**
- b) Worked on employer, client, or business premises
- c) Did not work

[Q440 logic: Show 50% of time]

440. Last random day of week which of the following did you do:

Q random dow 2 | Multiple choice | Required | Vertical | Single-select | Randomize

- a) Worked from my home the full day
- b) Worked on employer, client, or business premises

- c) Worked at a co-working space
- d) Worked at a public space (e.g. cafe)
- e) Worked at a friend or family member's home (where I don't live)
- f) Did not work

431. Did you do any of the following <u>during the workday</u> (while on a break, during lunch, etc.) last random day of week?

Please check all that apply.

Multiple choice | Required | Vertical | Multi-select | Randomize

- a) Exercise
- b) Read for leisure
- c) Play a game on your personal phone or computer
- d) Chores other than childcare (e.g. cleaning, laundry, walking the dog)
- e) Childcare
- f) Personal errands (e.g. a medical appointment, returning a purchase, etc.)
- g) Drank alcohol
- h) None of the above

448. Were you feeling sick, ill, or injured on any days last week?

Multiple choice | Required | Vertical | Single-select | Randomize

- a) Yes
- b) No

Q484 logic: Show if Q448 selected choice is "Yes"]

484. Last week, when you felt sick, ill or injured were you:

Multiple choice | Required | Vertical | Single-select | Randomize

- a) Sick/ill and potentially contagious?
- b) Sick/ill and NOT contagious?
- c) Injured?

Felt sick or ill last week

show block if Q448 selected choice is "Yes"

449. On how many <u>workdays</u> did you *feel sick, ill or injured <u>last week?</u>*

Q sick workdays | Multiple choice | Required | Dropdown | Single-select

- a) 1 day [TAG: 1]
- b) 2 days [TAG: 2]
- c) 3 days [TAG: 3]
- d) 4 days [TAG: 4]
- e) 5 days [TAG: 5]
- f) 6 days [TAG: 6]
- g) 7 days [TAG: 7]
- 450. Think about the <code>Q_sick_workdays</code> answer tag workdays that you felt sick, ill, or injured last week.

On how many of those days did you:

Allocation | Required | Randomize | Total: number tag from Q_sick_workdays

- a) Go to work anyway?
- b) Work from home?
- c) Not work?

480. Have you ever been on two video calls at the same time?

(For example, on Zoom/Teams/Webex on two separate devices.)

Multiple choice | Required | Vertical | Single-select

- a) No
- b) Yes, once
- c) Yes, 2 to 5 times
- d) Yes, 6 or more times

481. How often do you <u>talk to or text</u> your family or friends while on a work call on Zoom/Teams/Webex or similar?

Multiple choice | Required | Vertical | Single-select

- a) Never
- b) Rarely, for emergencies
- c) Once per month
- d) Once per week
- e) Daily

Set multitasking question to randomly select one of two multitasking questions 50/50

[Q482 logic: Show 50% of time]

482. When you are on work calls on Zoom/Teams/Webex what share of the time are you multi-tasking?

For example, on the web, answering emails, texting, chatting with someone next to you, or doing something else.?

Number | Required | Min: 0 | Max: 100

I spend % of the work call multi-tasking

[Q485 logic: Show 50% of time]

485. When you are on work calls on Zoom/Teams/Webex what share of the time are you multi-tasking?

For example, on the web, answering emails, texting, chatting with someone next to you, or doing something else.?

- a) 0 to 20% of the time multitasking
- b) 20 to 40% of the time multitasking

- c) 40 to 60% of the time multitasking
- d) 60 to 80% of the time multitasking
- e) 80 to 100% of the time multitasking

19. How reliable is your internet connection?

Multiple choice | Required | Vertical | Single-select

- a) Perfect, the internet works 100% of the time
- b) Good, the internet works 90% of the time
- c) Moderate, the internet works 70% to 80% of the time
- d) Poor, the internet works less than 70% of the time
- e) None, I have no internet connection at home

[Q466 logic: Show if Q19 selected choice is not "Perfect, the internet works 100% of the time" AND Q6 selected choice is "Yes"]

466. How much would your *efficiency working from home* increase if you had perfect high-speed internet?

```
Number | Required | Min: 0 | Max: 25
_____ % increase in efficiency
```

39. What is the ZIP code of your *current* residential address?

Q_zip_resi_curr | Text input | Required | Single line

Require valid zip code

Min length: 5 Max length: 5

483. How long have you lived in your current residence?

Multiple choice | Required | Vertical | Single-select

- a) Less than 2 months
- b) 2 to 6 months
- c) 7 months to a year
- d) 1 to 5 years
- e) More than 5 years

Set state resi current to From ZIP

[Q40 logic: Show if Q2 selected choice is "Working for pay, whether on business premises or working from home"]

40. What is the ZIP code of your *current* job's business premises?

Q zip job curr | Text input | Required | Single line

Require valid zip code

Min length: 5 Max length: 5

Set state_job_curr to From ZIP

288. **As the COVID-19 pandemic ends,** which of the following would best fit your views on social distancing?

Multiple choice | Required | Vertical | Single-select

- a) Complete return to pre-COVID activities
- b) Substantial return to pre-COVID activities, but I would still be wary of things like riding the subway or getting into a crowded elevator
- c) Partial return to pre-COVID activities, but I would be wary of many activities like eating out or using Uber, Lyft or other ride-hailing services
- d) No return to pre-COVID activities, as I will continue to social distance

199. What year were you born?

Number | Required | Min: 1955 | Max: 2003

Set random_grouping_political to only show one of the questions in this block (50/50 probability of either)

[Q238 logic: Show 50% of the time]

238. Generally speaking, do you usually think of yourself as a Republican, Democrat, Independent, or what?

Multiple choice | Required | Vertical | Single-select

- a) Strong Democrat
- b) Not very strong Democrat
- c) Independent, close to Democrat
- d) Independent (Neither Party)
- e) Independent, close to Republican
- f) Not very strong Republican
- g) Strong Republican
- h) Other party
- i) Don't know or rather not say

[Q239 logic: Show 50% of the time]

239. Generally speaking, do you usually think of yourself as a Republican, Democrat, Independent, or what?

Multiple choice | Required | Vertical | Single-select

- a) Strong Republican
- b) Not very strong Republican
- c) Independent, close to Republican
- d) Independent (Neither Party)
- e) Independent, close to Democrat
- f) Not very strong Democrat
- g) Strong Democrat
- h) Other party
- i) Don't know or rather not say

15. How much did you earn by working in 2019, on a before-tax basis?

Q_income_2019 | Multiple choice | Required | Vertical | Single-select

- a) Less than \$5,000 [TAG: 4] b) \$5,000 to \$10,000 [TAG: 7.5]
- c) \$10,000 to \$19,999 [TAG: 15]
- d) \$20,000 to \$29,999 [TAG: 25]
- \$30,000 to \$39,999 [TAG: 35] e)
- \$40,000 to \$49,999 [TAG: 45] f)
- \$50,000 to \$59,999 [TAG: 55] g)
- \$60,000 to \$69,999 [TAG: 65] h)
- i) \$70,000 to \$79,999 [TAG: 75]
- \$80,000 to \$99,999 [TAG: 90] j)
- \$100,000 to \$124,999 [TAG: 113] k)
- I) \$125,000 to 149,999 [TAG: 138]
- \$150,000 to \$199,999 [TAG: 175] m)
- \$200,000 to \$499,999 [TAG: 225] n)
- \$500,000+ [TAG: 500] o)

Set limit opts to:

- a) Yes, limited a lot
- b) Yes, limited a little
- No, not limited at all c)

[Q423 logic: Show if Q1 selected choice is any of "40 - 49", "50 - 64", "65 to 70"]

423. The following items are about activities you might do during a typical day. Does your health currently limit you in these activities?

Matrix | Required | Group by: Row | Single-select

	lim	it_op	ots
Vigorous activities (running, lifting objects, strenuous sport)			
Moderate activities (moving a table, pushing a vaccum cleaner, golf)			
Lifting or carrying groceries			
Climbing several flights of stairs			
Climbing one flight of stairs			
Bending, kneeling, or stopping			
Walking more than a mile			
Walking <u>several blocks</u>			
Walking <u>one block</u>			
Bathing or dressing yourself			

134.

Custom | Optional

Text with hyperlink to speedtest.net

126.

Combination | Required

Download speed	Number input
Upload speed	mbps
	Decimal places: 2
	Min: 0
	<u>Max</u> : 550

277. Do you have any feedback for us regarding this survey? (Optional)

Text input | Optional | Multi-line

Questions and Responses

SWAA October 2023

Objective: Survey of Working Arrangement and Attitudes

Target population: Consumers. Full-time working age adults (i.e. 20 to 64 years old)

Industry: Work & Employment

Geography: United States of America

Sample size: Target N=12000; Maximum N=12000

Quotas

• some_IP_non_US — Target N=0
Count if some_IP_non_US

Legend

Blue = coding instructions Green = reader notes Red = termination logic

Introduction

Screening questions

Set some IP non US to flag true if respondent takes survey from a non-US IP address

1. How old are you?

Q age | Multiple choice | Required | Vertical | Single-select

- a) Under 20 [TERMINATE]
- b) 20 29
- c) 30 39
- d) 40 49
- e) 50 64
- f) 65 to 70
- g) Over 70 [TERMINATE]
- 17. What is the highest level of education you have completed?

- a) Less than high-school diploma
- b) High-school diploma or GED certificate
- c) 1 to 3-years of college
- d) 4-year college degree
- e) Masters or Professional Degree
- f) PhD
- 2. **Last week** what was your work status?

Q work status | Multiple choice | Required | Vertical | Single-select

- a) Working for pay, whether on business premises or working from home
- b) Still employed and paid, but not working
- c) Unemployed, looking for work
- d) Unemployed, awaiting recall to my old job
- e) Not working, and not looking for work

260. What is 3 + 4?

Number | Required | Min: 0 | Max: 1000000

Set question path to:

1/2 see Standard SWAA questions block 1/4 see Wholesale CPS questions block 1/4 see Modified CPS questions block

Standard SWAA Questions

Show if question_path is swaa

show block if Q2 selected choice is "Working for pay, whether on business premises or working from home"

3. How many full days did you work last week (whether at home or on business premises)?

Q all days | Multiple choice | Required | Vertical | Single-select

- a) 1 day [TAG: 1]
- b) 2 days [TAG: 2]
- c) 3 days [TAG: 3]
- d) 4 days [TAG: 4]
- e) 5+ days [TAG: 5]
- 4. You have indicated that you worked last week. How many full paid working days did you work from home last week?

Q wfh days | Multiple choice | Required | Vertical | Single-select

If this answer is greater than the previous answer, error reads:

"The number of total days working from home this week cannot exceed the total number of days you said you worked this week (in the previous question)."

- a) **None**, all my paid working days were on business premises [TAG: 0]
- b) 1 full paid day working from home [TAG: 1]
- c) 2 full paid days working from home [TAG: 2]
- d) 3 full paid days working from home [TAG: 3]
- e) 4 full paid days working from home [TAG: 4]
- f) **5+ full paid days** working from home [TAG: 5]

207. For each day *last week*, did you work a full day (6 or more hours), and if so where?

Matrix | Required | Group by: Row | Single-select | Randomize cols

Day of the	Did not work 6 or more	Worked <u>from</u>	Worked at employer or client
week	hours	<u>home</u>	<u>site</u>
Monday			

Tuesday			
Wednesday			
Thursday			
Friday			
Saturday			
Sunday			
	Did not work 6 or more	Worked <u>from</u>	Worked at <u>employer or client</u>
	hours	<u>home</u>	<u>site</u>

Set wfh last week to Q207 choices by row some choice is "Worked from home"

Set days_worked to Q207 choices by row where value is any of "Worked from home", "Worked at employer or client site"

Set days_worked_onsite to Q207 choices by row where value is "Worked at employer or client site"

Set days_worked_fromhome to Q207 choices by row where value is "Worked from home"

Set worker type to:

if Q_work_status = working, paid AND works at least 1 day from home and NO days onsite -> "full WFH" if Q_work_status = working, paid AND works at least 1 days on-site and NO days from home -> "full on-site" if Q_work_status = working, paid, else "hybrid" otherwise "not working"

Screen number of days worked

show block if Q2 selected choice is "Working for pay, whether on business premises or working from home"

451. *Last week*, did you work as many days as you *usually* do?

Multiple choice | Required | Vertical | Single-select | Randomize

- a) Yes, I worked my usual number of days
- b) No

[Q455 logic: Show if Q451 selected choice is "No"]

455. How many days per week do you usually work?

Q_days_worked_typical | Multiple choice | Required | Vertical | Single-select

- a) 1 day per week
- b) 2 days per week
- c) 3 days per week
- d) 4 days per week
- e) 5+ days per week

[Q435 logic: Show if Q207 choices by row no choice is "Worked at employer or client site" AND Q2 selected choice is "Working for pay, whether on business premises or working from home"]

435. Do you ever meet with your coworkers *in person?*

Q coworkers in person | Multiple choice | Required | Vertical | Single-select

- a) Never
- b) About once per year
- c) Once per quarter
- d) Once per month
- e) Twice or more per month
- f) I don't have any coworkers

[Q10 logic: Show if Q2 selected choice is "Working for pay, whether on business premises or working from home"]

10. How many hours did you work for pay last week?

Q_hours_last_week | Number | Required | Min: 0 | Max: 100 | Decimals: 1
_____hours

Wholesale CPS questions

Show if question_path is wholesale

show block if Q2 selected choice is "Working for pay, whether on business premises or working from home"

487. We have some questions related to how the COVID-19 pandemic affected where people work.

At any time LAST WEEK did you telework or work at home for pay?

Multiple choice | Required | Vertical | Single-select | Randomize

- a) Yes
- b) No

[Q488 logic: Show if Q487 selected choice is "Yes"]

488. Last week, you worked <code>Q_hours_last_week</code> hours. How many of these hours did you *telework or work at home for pay?*

Q_telework_hours_last_week|Number|Required

____ hours teleworking or working at home for pay

Min: 0

Max: Q10 answer

489. Did you telework or work at home for pay in February 2020 before the COVID-19 pandemic started?

Multiple choice | Required | Vertical | Single-select | Randomize

- a) Yes
- b) No

[Q490 logic: Show if Q487 selected choice is "Yes" AND Q489 selected choice is "Yes"]

490. LAST WEEK, did you do more, less, or the same amount of telework or work at home for pay as in February 2020 (before the COVID-19 pandemic?

Multiple choice | Required | Vertical | Single-select | Randomize

- a) More
- b) Less
- c) About the same

Modified CPS questions

Show if question_path is "modified"

show block if Q2 selected choice is "Working for pay, whether on business premises or working from home"

491. Did you spend any time LAST WEEK working at home for your job?

Multiple choice | Required | Vertical | Single-select | Randomize

- a) Yes
- b) No

[Q492 logic: Show if Q491 selected choice is "Yes"]

492. Last week, you worked <code>Q_hours_last_week</code> hours. How many of these hours did you work at home (or at a friend's place, coffee shop, or the like)?

```
Q_wfh_hours_last_week | Number | Required
_____ hours worked at home for your job
```

Min: 0

Max: Q10 answer

493. Did you spend any time working at home for your job in February 2020 before the COVID-19 pandemic started?

Multiple choice | Required | Vertical | Single-select | Randomize

- a) Yes
- b) No

[Q494 logic: Show if Q491 selected choice is "Yes" AND Q493 selected choice is "Yes"]

494. LAST WEEK did you do more, less or the same amount of work at home for your job as in February 2020 (before the COVID-19 pandemic)?

Multiple choice | Required | Vertical | Single-select | Randomize

- a) More
- b) Less
- c) About the same

Unemployed

show block if Q2 selected choice is any of "Unemployed, looking for work", "Unemployed, awaiting recall to my old job"

[Q250 logic: Show if Q2 selected choice is "Unemployed, awaiting recall to my old job"]

250. Even though you expect to be called back to work, have you been *looking for work* during the last 4 weeks?

Q looking 14w | Multiple choice | Required | Vertical | Single-select | Randomize

- a) Yes
- b) No

Searching

Show if: -Q_work_status is Unemployed - Looking OR -Q_looking_I4m is Yes

Set worries jobsearch changes to:

- a) Yes, I avoid jobs with high infection risk [TAG: 1]
- b) Yes, I require <u>higher pay</u> for jobs with high infection risk [TAG: 2]
- c) Yes, I require <u>higher benefits</u> for jobs with high infection risk [TAG: 3]
- d) Yes, I <u>prefer</u> jobs allowing me to work from home [TAG: 4]
- e) No [TAG: 5]

Set jobsearch changes order to:

order shown to respondent based on numerical tag of options in worries_jobsearch_changes e.g. 54321 or 12345

251. Have worries about catching COVID or other infectious diseases affected the type of jobs you are looking for? Please select all that apply.

Multiple choice | Required | Vertical | Multi-select

Dynamic choices: worries_jobsearch_changes

Set jobsearch wfh options to:

- a) I am **only** considering jobs allowing me to work from home [TAG: 1]
- b) I **prefer** jobs allowing me to work from home, but this is **not a deal breaker** [TAG: 2]
- c) No preference about working from home [TAG: 3]

Set jobsearch wfh order to:

order shown to respondent based on numerical tag of options in jobsearch_wfh_options e.g. 321 or 123

252. Which of the following best describes your job search?

Multiple choice | Required | Vertical | Single-select

Dynamic choices: jobsearch_wfh_options

NILF

show block if Q2 selected choice is "Not working, and not looking for work"

Set reasons notlooking section to select "original" or "detailed" sections 50%/50%

Reasons for not looking: original version

Show 50% of time

Set notlooking reasons to:

- a) Yes, the **main** reason [TAG: 1]
- b) Yes, a **secondary** reason [TAG: 2]
- c) No [TAG: 3]

Set notlooking reasons order to:

order shown to respondent based on numerical tag of options in notlooking reasons order e.g. 321 or 123

249. Are worries about catching COVID or other infectious diseases a factor in your decision not to seek work at this time?

Q covid not looking | Multiple choice | Required | Vertical | Single-select

Dynamic choices: notlooking_reasons

Reasons for not looking: new (more detailed) version

Show 50% of time

Set reasons not working to:

- a) I am retired [TAG: 1]
 - b) I am a full-time student [TAG: 2]
 - c) I worry about catching COVID or other infectious diseases [TAG: 3]
 - d) I would lose social assistance benefits (e.g., Medicaid, disability payments, food stamps, etc.) [TAG: 4]
 - e) My health makes it hard to work [TAG: 5]
 - f) Child-care responsibilities [TAG: 6]
 - g) Other caregiving responsibilities e.g., caring for a parent or partner [TAG: 7]
 - h) I don't need to work, and I prefer not to [TAG: 8]
 - i) Other reason (please specify) [text input] [TAG: 9]

Set reasons notworking order to order of reasons_not_working

372. What is the main reason you are not currently working and not seeking work?

Q primary not working | Multiple choice | Required | Vertical | Single-select

Dynamic choices: reasons_not_working

373. What is the <u>second most important reason</u> you are **not currently working and not** seeking work?

Q secondary not working | Multiple choice | Required | Vertical | Single-select

Dynamic choices: reasons_not_working with primary reason removed (unless "Other" was primary reason) + None

Set start looking wfh to:

- a) Yes, **definitely** [TAG: 1]
- b) Yes, **possibly** [TAG: 2]
- c) No [TAG: 3]

Set start looking order to:

order shown to respondent based on numerical tag of options in start_looking_wfh e.g. 321 or 123

253. Would you start seeking work if you were guaranteed to find a job allowing you to work from home?

Multiple choice | Required | Vertical | Single-select

Dynamic choices: start_looking_wfh

Set worried covid other to:

- a) More worried about COVID [TAG: 1]
- b) More worried about other infectious diseases [TAG: 2]
- c) Equally worried about both [TAG: 3]

Set worried option order to store order of worried options shown (e.g. 123 or 213)

[Q374 logic: Display if: -Q_covid_not_looking IS NOT no OR -Q_primary_not_working - "I worry about catching COVID or other infectious diseases" OR -

Q_secondary_not_working - "I worry about catching COVID or other infectious diseases" ា

374. Are you more worried about catching COVID or more worried about catching other infectious diseases?

Multiple choice | Required | Vertical | Single-select

Dynamic choices: worried_covid_other

show block if Q2 selected choice is any of "Working for pay, whether on business premises or working from home", "Still employed and paid, but not working"

5. Which of the following best describes your current employment situation?

Q current employment | Multiple choice | Required | Vertical | Single-select

- a) I am a **wage and salary employee**, and my <u>main job</u> accounts for most of my earnings
- b) I am a **wage and salary employee** who also earns a lot of <u>extra income from side</u> jobs
- c) I am **self-employed** and run my own business
- d) I earn most of my income as an **independent contractor**, **freelancer**, **or gig** worker.

Self-employed

show block if Q5 selected choice is "I am self-employed and run my own business"

404. What year did you start your own business?

- a) Before 2017
- b) 2017

	c)	2018 2019
	d) e)	2020
	f)	2021
	g) h)	2022 2023
[Q4(06 logi	c: Show if Q404 selected choice is "2020"]
406	In wha	at month of 2020 did you start your own business?
.00.		e choice Required Vertical Single-select
	a)	January 2020
	b)	February 2020
	c) d)	March 2020 April 2020
	e)	May 2020
	f)	June 2020
	g) h)	July 2020 August 2020
	i)	September 2020
	j) k)	October 2020 November 2020
	l)	December 2020
370.	In wha	at year did your business hire its <i>first employee?</i>
		er Required Min: 1950 Max: 2023
	Allow	skipping with checkbox labeled: "My business has never had any employees"
355.	How n	nany people does your business currently employ (excluding yourself)?
	Q_num	_employees Number Required Min: 0 Max: 1000
		employees
[Q 3	71 logi	c: Show if Q355 answer > 50]
371.	You re	esponded that your firm has <code>Q_num_employees</code> employees? Is that correct?
	Multipl	e choice Required Vertical Single-select Randomize
	a)	Yes, that is correct
	b)	No. The correct number of employees is: [text input]
369.	How n	nany locations (separate factories, offices, shops, etc.) does your business operate?
	Numbe	er Required Min: 1 Max: 100
	_	locations
422.	Does	all or part of your business operate as a franchise?
	Multipl	e choice Required Vertical Single-select Randomize
	a)	Yes

b) No

419. What was the source(s) of capital used to start or initially acquire this business? (Select all that apply)

Multiple choice | Required | Vertical | Multi-select

- a) Personal/family home equity loan
- b) Personal/family savings
- c) Personal credit card carrying balances
- d) Business credit card carrying balances
- e) Government-guaranteed business loan from a bank or financial institution, including SBA-guaranteed loans
- f) Business loan from a bank or financial institution
- g) Business loan from federal, state, or local government
- h) Business loan/investment from family/friends
- i) Equity capital from outside investors (other than family/friends)
- j) Other [text input]
- k) Did not require capital
- 420. In THOUSANDS OF DOLLARS What was the total amount of capital that you used to start or initially acquire your business?

For example, if the amount is \$25,000 please enter '25' below.

(Capital includes savings, other assets, and borrowed funds used to start or acquire your business.)

Number | Required | Min: 0 | Max: 5000

\$ _____ THOUSAND DOLLARS

427. Has **working from home** impacted your decision to start or keep your business? Please select all that apply.

Multiple choice | Required | Vertical | Multi-select | Randomize

- a) Working from home reduces office costs
- b) Working from home allowed me to work on my business while I also worked on my main job
- c) Working from home helps my business access customers remotely
- d) Working from home helps my business recruit talent
- e) Other [text input]
- f) None of the above

show block if Q5 selected choice is none of "I am self-employed and run my own business", "I earn most of my income as an independent contractor, freelancer, or gig worker."

353. At how many locations (separate factories, offices, shops, etc.) does your primary employer operate?

- a) Only 1 location
- b) 2 to 4 locations

- c) 4 to 9 locations
- d) 10 to 99 locations
- e) 100+ locations

351. Counting all of its locations, how many employees work for your primary employer?

Multiple choice | Required | Vertical | Single-select

- a) Fewer than 10 employees
- b) 10 to 49 employees
- c) 50 to 99 employees
- d) 100 to 499 employees
- e) 500 to 4999 employees
- f) 5000+ employees

Set employer_multi_location to Q353 selected choice is any of "2 to 4 locations", "4 to 9 locations", "10 to 99 locations", "100+ locations"

474. When did your employer hire its first employee (at any location)?

Multiple choice | Required | Vertical | Single-select

- a) 2023
- b) 2022
- c) 2021
- d) 2020
- e) 2019
- f) 2018
- g) 2017
- h) 2016
- i) 2011 to 2015
- j) 2006 to 2010
- k) 2000 to 2005
- l) 1990 to 1999
- m) 1980 to 1989
- n) Before 1980

[Q475 logic: Show if: -employer is multi-location (Q353) AND -Q_work_status is "working, paid" AND (days_worked_onsite = 0 OR Q_telework_hours_last_week = Q_hours_last_week)]

475. When did your employer start operations at the location you are assigned to?

- a) 2023
- b) 2022
- c) 2021
- d) 2020
- e) 2019
- f) 2018
- g) 2017
- h) 2016
- i) 2011 to 2015

- j) 2006 to 2010
- k) 2000 to 2005
- l) 1990 to 1999
- m) 1980 to 1989
- n) Before 1980
- o) Does not apply -- I'm not assigned to a particular location

476. When did your employer start operations at the location you are assigned to?

Multiple choice | Required | Vertical | Single-select

- a) 2023
- b) 2022
- c) 2021
- d) 2020
- e) 2019
- f) 2018
- g) 2017
- h) 2016
- i) 2011 to 2015
- j) 2006 to 2010
- k) 2000 to 2005
- l) 1990 to 1999
- m) 1980 to 1989
- n) Before 1980

375. In what year did you start working for your current employer?

Number | Required | Min: 1950 | Max: 2023

Show only for SWAA path

[Q486 logic: Show if Q207 choices by row no choice is "Worked at employer or client site" AND Q2 selected choice is "Working for pay, whether on business premises or working from home" AND Q435 selected choice is any of "Never", "About once per year", "Once per quarter", "Once per month" AND Q353 selected choice is not "Only 1 location"]

486. As a fully remote employee, does your pay depend on where you live?

Multiple choice | Required | Vertical | Single-select | Randomize

- a) Yes by location, for example pay varies by US city
- b) No fully remote employees are paid the same across the US

Management questions

415. Do you directly manage or supervise other employees in your organization?

Multiple choice | Required | Vertical | Single-select | Randomize

- a) Yes
- b) No
- c) Yes, but only rarely

[Q416 logic: Show if Q415 selected choice is any of "Yes", "Yes, but only rarely"]

416. How many employees do you directly manage or supervise?

Number | Required | Min: 0 | Max: 50

employees under my direct management

6. **During the COVID-19 pandemic** did you at any point work primarily from home?,

(For example, due to lockdowns or because it was unsafe or otherwise not possible to work on business premises)

Multiple choice | Required | Vertical | Single-select

Auto skip if already indicated some 1 or more wfh days this week OR if wfh_last_week (if indicated at least 1 day wfh last week)

- a) Yes
- b) No <Skip if already indicated some 1 or more wfh days this week>
- 465. Looking one year ahead, how often would you like to have paid workdays at home?

Multiple choice | Required | Vertical | Single-select

- a) Never
- b) About once or twice per month
- c) 1 day per week
- d) 2 days per week
- e) 3 days per week
- f) 4 days per week
- g) 5+ days per week

464. **Looking one year ahead,** how often **is your employer planning** for you to work full days at home?

Multiple choice | Required | Vertical | Single-select

- a) Never
- b) About once or twice per month
- c) 1 day per week [TAG: weekly_wfh]
- d) 2 days per week [TAG: weekly wfh]
- e) 3 days per week [TAG: weekly_wfh]
- f) 4 days per week [TAG: weekly_wfh]
- g) 5+ days per week [TAG: weekly_wfh]
- h) My employer has not discussed this matter with me or announced a policy about it
- i) I have no employer
- 221. In how many big cities with more than 500.000 inhabitants have you lived?

Please note that this question only serves the purpose to check your attention.

Irrespective of your answer, please insert the number 33.

Number | Required | Min: 0 | Max: 100

16. What is your sex?

Q_gender | Multiple choice | Required | Vertical | Single-select

- a) Female
- b) Male
- c) Other or prefer not to say

Show for SWAA path only				
[Q138 logic: SHOW IF -worked at least 1 day on-site OR -meets with co-workers twice per month or more often]				
138. On the days that you commute to work, how m	uch time (in minutes) does it typically take?			
Combination Required Randomize	· · · · · · · · · · · · · · · · · · ·			
From home to work	Number input			
From work to home	minutes			
1 TOTH WORK TO HOME	Min: 0			
	Max: 240			
	Skip label:			
	OKIP label.			
[Q468 logic: SHOW IF days_worked_onsite is 0 AND meets with co-workers once per month or less]				
468. How long would it take to travel (one-way) from your home to your employer's location?				
Number Required Min: 0 Max: 12 Decimals: 1				
hours				
Allow skipping with checkbox labeled: "I don't h	nave an employer location"			
1	1 7			

218. How much time do you spend on grooming and/or getting ready for work when:

Combination | Required

You commute to your employer's or client's worksite?	Number input
You work from home?	minutes
	<u>Min</u> : 0
	Max: 90

Set commuting trip types to:

- a) Drive alone
- b) Carpool

- c) Public transit (train, bus, ferry)
- d) Bicycle
- e) Walking
- f) Taxi, Uber, Lyft or other ride-hailing services
- g) Did not commute to work

[Q209 logic: Show if Q2 selected choice is "Working for pay, whether on business premises or working from home"]

209. *Last week* what percentage of your commuting trips used the following modes?

Allocation | Required | Total: 100

Dynamic choices: commuting_trip_types

show block if Q6 selected choice is "Yes"

Set commuting time question to 50% split for two following questions

[Q12 logic: Show 50% of time]

12. **Since the start of the COVID-19 pandemic,** while you have been working from home, how are you now spending the *time you have saved by not commuting?*Please assign a percentage to each activity (the total should add to 100%).

Allocation | Required | Randomize | Total: 100

- a) Working on your current or primary job
- b) Working on a second or new secondary job
- c) Childcare
- d) Home improvement, chores, or shopping
- e) Leisure indoors (e.g. reading, watching TV and movies)
- f) Exercise or outdoor leisure
- g) Sleep

[Q467 logic: Show 50% of time]

467. When you work from home, how do you spend the time you save by not commuting? Please assign a percentage to each activity (the total should add to 100%).

Allocation | Required | Randomize | Total: 100

- a) Working on your current or primary job
- b) Working on a second or new secondary job
- c) Childcare
- d) Home improvement, chores, or shopping
- e) Leisure indoors (e.g. reading, watching TV and movies)
- f) Exercise or outdoor leisure
- g) Sleep
- 13. In what industry is your *current* job? If not currently working, then please report the industry of your *most recent* job

Multiple choice | Required | Vertical | Single-select

a) Agriculture, Forestry, Fishing, or Hunting

- b) Arts. Entertainment or Recreation
- Banking, Finance, or Insurance c)
- d) Construction
- Education e)
- Health Care and Social Assistance f)
- g) Hospitality and Food Services
- Information Services, including Publishing or Media h)
- i) Manufacturing
- j) Mining, Quarrying or Oil and Gas Extraction
- Professional, Technical or Business Services k)
- Real Estate or Rental and Leasing Services I)
- Retail Trade m)
- Transportation or Warehousing n)
- Utilities 0)
- Wholesale Trade p)
- q) Government, including all federal and state
- Other (please specify) [text input]

14. What is your occupation?

Multiple choice | Required | Vertical | Single-select

- a) Armed forces
- Construction and extraction (e.g. mining) b)
- c) Farming, fishing, and forestry
- Installation, maintenance and repair d)
- Management, business and financial e)
- f) Office and administrative support
- Production g)
- Professional and related h)
- Sales and related i)
- Service j)
- k) Transportation and material moving
- Other (please specify) [text input]

54. Approximately how much did you earn by working in 2022, on a before-tax basis?

Q income 2021 | Multiple choice | Required | Vertical | Single-select

- Less than \$5,000 [TAG: 4] a)
- b) \$5,000 to \$10,000 [TAG: 7.5]
- \$10,000 to \$19,999 [TAG: 15] c)
- \$20,000 to \$29,999 [TAG: 25] d)
- \$30,000 to \$39,999 [TAG: 35] e)
- \$40,000 to \$49,999 [TAG: 45] f)
- \$50,000 to \$59,999 [TAG: 55]
- g)
- h) \$60,000 to \$69,999 [TAG: 65] \$70,000 to \$79,999 [TAG: 75] i)
- \$80,000 to \$99,999 [TAG: 90] j)
- \$100,000 to \$124,999 [TAG: 113] k)
- \$125,000 to 149,999 [TAG: 138] I)
- \$150,000 to \$199,999 [TAG: 175] m)
- \$200,000 to \$499,999 [TAG: 225] n)

- o) \$500,000+ [TAG: 500]
- 18. What is your race or ethnicity?

Q race | Multiple choice | Required | Vertical | Single-select | Randomize

- a) Asian
- b) Black or African American
- c) Hispanic or Latin American ancestry (of any race)
- d) Native American or Alaska Native
- e) Native Hawaiian or Pacific Islander
- f) White (without Hispanic or Latin American ancestry)
- g) Other, or prefer not to say

Section 2

26. Do you currently live with a partner or other adults? (Please check all that apply)

Multiple choice | Required | Vertical | Multi-select

- a) No
- b) Yes, with a spouse or domestic partner
- c) Yes, with one or more adult children or other relatives
- d) Yes, with roommates
- 430. Are there children under 18 living in your household?

Multiple choice | Required | Vertical | Single-select

- a) No
- b) Yes, 1 child
- c) Yes, 2 children
- d) Yes, 3 children
- e) Yes, 4 or more children

Male or female

show block if Q16 selected choice is any of "Female", "Male"

Female fertility

show block if Q16 selected choice is "Female"

385. Have you *given birth* to any children in 2015 or later?

Q female birthed | Multiple choice | Required | Vertical | Single-select | Randomize

- a) Yes
- b) No

[Q390 logic: Show if Q385 selected choice is "Yes"]

390. How many children have you given birth to in 2015 or later?

Q female children | Multiple choice | Required | Vertical | Single-select

- a) 1 [TAG: 1]
- b) 2 [TAG: 2]

			-
	c)	3 [TAG: 3]	
	d)	4 [TAG: 4]	
	e)	5 [TAG: 5]	
	f)	6 [TAG: 6]	
Mala	£ =4!1!	4	
Male			
snow	DIOCK	c if Q16 selected choice is "Male"	
386	Are v	ou the biological father of any children born in 2015 or later?	
	•		
	Q_ma.	le_fathered Multiple choice Required Vertical Single-select Randomize	
	a)	Yes	
	b)	No	
r 020	7 100	io. Show if C206 calcuted aboles is IIVee II 1	
[Q38	or log	ic: Show if Q386 selected choice is "Yes"]	
387.	How	many children born in 2015 or later are you the biological father of?	
	Q_ma.	le_children Multiple choice Required Vertical Single-select	
	a)	1 [TAG: 1]	
	b)	2 [TAG: 2]	
	c)	3 [TAG: 3]	
	d)	4 [TAG: 4]	
	e)	5 [TAG: 5]	
	f)	6 [TAG: 6]	
Had	childr	ren since 2015	
		thed or fathered any kids since 2015	
Onon	11 011	and of faultored arry flad office 2010	
Set n	um c	hildren parented to number of children birthed/fathered from Q_fema	le_childre
		e_children	
Set c		_born_year_opts to:	
	a)	2015	
	b)	2016	
	c)	2017	
	d)	2018	
	e)	2019	
	f)	2020	
	g)	2021	
	h)	2022	
	i)	2023	
[Q44	l1 log	ic: Show if birthed/fathered 1 child]	
441.	In wh	at year was that child born?	
	Comb	oination Required	
Child	1	Dropdown	
Oriniu		Piopaomii	

			child_born_year_opts	
[Q4	43 logi	c: Show if b	pirthed/fathered more than 1 child]	
443.	In wha	at year were	those children born?	
	Combi	nation Requ	ired	
Child Child			Dropdown	
Child			child_born_year_opts	
Child	4			
Child Child				
Offic	10			
417.	How n	nany biologic	cal children have you had in your life?	
	Numbe	er Required	Min: 0 Max: 20	
		total c	hildren	
397	Are vo	u currently e	expecting a baby?	
007.	•	•	quired Vertical Single-select Randomize	
	a)	Yes	quirea Vertical Gingle Scient Nandonii2e	
	b)	No		
D			a la di dina n	1
		rrently have if Q417 ansv		
398.	Do you	u plan to hav	ve your own (biological) children someday?	
	Multiple	e choice Re	quired Vertical Single-select Randomize	
	a)	Yes		
	b) c)	No Don't know	,	
[Q40	,		Q398 selected choice is "Yes"]	
400	How n	nany hiologi	cal children do plan to have in total?	
700.		, ,	Min: 1 Max: 20	
	IVUITIDE		children	
		total c	amaren	
[Q40	02 logi	c: Show if C	Q398 selected choice is "Yes"]	
402.	At wha	at age <i>at the</i>	e latest would you plan to have your first child?	
	Numbe	er Required	Min: 20 Max: 60	
		years	old	

Curr	<u>ently</u> h	as children
show	/ block	if Q417 answer > 0
	_	
399.	Do you	u plan to have another (biological) child someday?
	Multiple	e choice Required Vertical Single-select Randomize
	a)	Yes
	b)	
	c)	Don't know
[Q40	01 logi	c: Show if Q399 selected choice is "Yes"]
401.	How m	nany more biological children do you plan to have in total?
	Numbe	er Required Min: 1 Max: 20
		more children
[Q40	03 logi	c: Show if Q399 selected choice is "Yes"]
403.	At wha	at age at the <u>latest</u> would you plan to have another child?
	Numbe	er Required Min: 20 Max: 60
		years old

382. Which of the following have factored into your decision whether to have children?

Matrix | Required | Group by: Row | Single-select | Randomize rows | Randomize cols

	Lowered my desire for	Not a	Increased my desire for
	children	factor	children
My own ability to work from home			
Housing costs			
Access to health insurance/care			
My partner's ability to work from			
home			
My own career prospects			
My partner's career prospects			
Tax benefits or credits			
Childcare costs			
Health reasons			
Ability of family members to help			
with child care			

[Q29 logic: Show if Q26 selected choices includes "Yes, with a spouse or domestic partner"]

29. What is your **spouse or domestic partner's** <u>current</u> **working status?**

- a) Working primarily from home
- b) Working primarily on business premises
- c) Not working, full time student

d) Not working, other

[Q30 logic: Show if Q26 selected choices includes "Yes, with a spouse or domestic partner"]

30. What was your spouse or domestic partner's working status before COVID (in 2019)?

Multiple choice | Required | Vertical | Single-select

- a) Working primarily from home
- b) Working primarily on business premises
- c) Not working, full time student
- d) Not working, other

198. What color is grass?

The fresh, uncut grass, not leaves or hay. Make sure that you select purple as an answer so we know you are paying attention.

Multiple choice | Required | Vertical | Single-select | Randomize

- a) Magenta
- b) Green
- c) Purple
- d) Blue
- e) Black
- f) White
- g) Brown

Worked from home

show block if Q6 selected choice is "Yes"

[Q20 logic: Show if Q6 selected choice is "Yes"]

20. While working from home, do you have your **own room to work in?**

Multiple choice | Required | Vertical | Single-select | Randomize

- a) Yes, my bedroom
- b) Yes, another room that is not my bedroom
- c) No, I share a room when I am working

Set random_efficiency_question to select one of the efficiency questions 50/50

[Q144 logic: Show 50% of time]

144. How does your efficiency working from home compare to your efficiency working on business premises?

Q wfh efficiency1 | Multiple choice | Required | Vertical | Single-select

- a) Better -- I am **more** efficient at home than working on business premises
- b) About the same -- I'm equally efficient in both places
- c) Worse -- I am **less** efficient at home than working on business premises

[Q336 logic: Show 50% of time]

336. How does your efficiency working from home compare to your efficiency working on business premises?

Q wfh efficiency2 | Multiple choice | Required | Vertical | Single-select

- a) Worse -- I am less efficient at home than working on business premises
- b) About the same -- I'm equally efficient in both places
- c) Better -- I am **more** efficient at home than working on business premises

[Q145 logic: Show if "Better" selected in Q_wfh_efficiency1 or Q_wfh_efficiency2]

145. How much *more efficient* are you working from home than on business premises?

Multiple choice | Required | Vertical | Single-select

- a) Under 5% more efficient
- b) 5% to 10% more efficient
- c) 10% to 15% more efficient
- d) 15% to 25% more efficient
- e) 25% to 35% more efficient
- f) Over 35% more efficient

[Q146 logic: Show if "Worse" selected in Q wfh efficiency1 or Q wfh efficiency2]

146. How much less efficient are you working from home than on business premises?

Multiple choice | Required | Vertical | Single-select

- a) Under 5% less efficient
- b) 5% to 10% less efficient
- c) 10% to 15% less efficient
- d) 15% to 25% less efficient
- e) 25% to 35% less efficient
- f) Over 35% less efficient

Show if "Better" selected in Q_wfh_efficiency1 or Q_wfh_efficiency2

35. Is time saved by not commuting part of your extra efficiency when working from home?

Multiple choice | Required | Vertical | Single-select | Randomize

- a) Yes
- b) No

[Q36 logic: Show if Q35 selected choice is "Yes"]

36. How much of your **extra efficiency when working from home** is due to the **time you** save by not commuting?

[Please pick a number between 0 and 100%, where 0 means <u>none</u> of your extra efficiency is due to time saved from your commute, and 100 means all of your extra efficiency is due

to time saved from your commute.]

Slider | Required | Min: 0 | Max: 100

None , 0% ———— All, 100%

show block if Q2 selected choice is "Working for pay, whether on business premises or working from home"

Set random day of week to randomly select a day of the week (Mon-Fri)

Set random_dow_question to: 50% Q426 50% Q440

[Q426 logic: Show 50% of time]

426. Last random day of week which of the following did you do:

Q random dow 1 | Multiple choice | Required | Vertical | Single-select | Randomize

- a) Worked from home the **full** day
- b) Worked on employer, client, or business premises
- c) Did not work

[Q440 logic: Show 50% of time]

440. Last random day of week which of the following did you do:

Q_random_dow_2 | Multiple choice | Required | Vertical | Single-select | Randomize

- a) Worked from my home the <u>full</u> day
- b) Worked on employer, client, or business premises
- c) Worked at a co-working space
- d) Worked at a public space (e.g. cafe)
- e) Worked at a friend or family member's home (where I don't live)
- f) Did not work

19. How reliable is your internet connection?

Multiple choice | Required | Vertical | Single-select

- a) Perfect, the internet works 100% of the time
- b) Good, the internet works 90% of the time
- c) Moderate, the internet works 70% to 80% of the time
- d) Poor, the internet works less than 70% of the time
- e) None, I have no internet connection at home

[Q466 logic: Show if Q19 selected choice is not "Perfect, the internet works 100% of the time" AND Q6 selected choice is "Yes"]

466. How much would your *efficiency working from home* increase if you had perfect high-speed internet?

Number | Required | Min: 0 | Max: 25 % increase in efficiency

39. What is the ZIP code of your *current* residential address?

Q_zip_resi_curr | Text input | Required | Single line

Require valid zip code

Min length: 5 Max length: 5

483. How long have you lived in your current residence?

Multiple choice | Required | Vertical | Single-select

- a) Less than 2 months
- b) 2 to 6 months
- c) 7 months to a year
- d) 1 to 5 years
- e) More than 5 years

Set state resi current to From ZIP

[Q40 logic: Show if Q2 selected choice is "Working for pay, whether on business premises or working from home"]

40. What is the ZIP code of your *current* job's business premises?

Q_zip_job_curr | Text input | Required | Single line

Require valid zip code

Min length: 5 Max length: 5

Set state job curr to From ZIP

288. **As the COVID-19 pandemic ends,** which of the following would best fit your views on social distancing?

Multiple choice | Required | Vertical | Single-select

- a) Complete return to pre-COVID activities
- b) Substantial return to pre-COVID activities, but I would still be wary of things like riding the subway or getting into a crowded elevator
- c) Partial return to pre-COVID activities, but I would be wary of many activities like eating out or using Uber, Lyft or other ride-hailing services
- d) No return to pre-COVID activities, as I will continue to social distance

199. What year were you born?

Number | Required | Min: 1955 | Max: 2003

Set random_grouping_political to only show one of the questions in this block (50/50 probability of either)

[Q238 logic: Show 50% of the time]

238. Generally speaking, do you usually think of yourself as a Republican, Democrat, Independent, or what?

Multiple choice | Required | Vertical | Single-select

- a) Strong Democrat
- b) Not very strong Democrat
- c) Independent, close to Democrat
- d) Independent (Neither Party)
- e) Independent, close to Republican
- f) Not very strong Republican
- g) Strong Republican
- h) Other party
- i) Don't know or rather not say

[Q239 logic: Show 50% of the time]

239. Generally speaking, do you usually think of yourself as a Republican, Democrat, Independent, or what?

Multiple choice | Required | Vertical | Single-select

- a) Strong Republican
- b) Not very strong Republican
- c) Independent, close to Republican
- d) Independent (Neither Party)
- e) Independent, close to Democrat
- f) Not very strong Democrat
- g) Strong Democrat
- h) Other party
- i) Don't know or rather not say

15. How much did you earn by working in 2019, on a before-tax basis?

Q income 2019 | Multiple choice | Required | Vertical | Single-select

- a) Less than \$5,000 [TAG: 4]
- b) \$5,000 to \$10,000 [TAG: 7.5]
- c) \$10,000 to \$19,999 [TAG: 15]
- d) \$20,000 to \$29,999 [TAG: 25]
- e) \$30,000 to \$39,999 [TAG: 35]
- f) \$40,000 to \$49,999 [TAG: 45]
- g) \$50,000 to \$59,999 [TAG: 55]
- h) \$60,000 to \$69,999 [TAG: 65]
- i) \$70,000 to \$79,999 [TAG: 75]
- j) \$80,000 to \$99,999 [TAG: 90]
- k) \$100,000 to \$124,999 [TAG: 113]
- I) \$125,000 to 149,999 [TAG: 138]
- m) \$150,000 to \$199,999 [TAG: 175]
- n) \$200,000 to \$499,999 [TAG: 225]
- o) \$500,000+ [TAG: 500]

Set limit opts to:

a) Yes, limited a lot

- b) Yes, limited a little
- c) No, not limited at all

[Q423 logic: Show if Q1 selected choice is any of "40 - 49", "50 - 64", "65 to 70"]

423. The following items are about activities you might do during a typical day. Does *your health currently limit you* in these activities?

Matrix | Required | Group by: Row | Single-select

	lim	nit_o	pts
		1 1	
Vigorous activities (running, lifting objects, strenuous sport)			
Moderate activities (moving a table, pushing a vaccum cleaner, golf)			
Lifting or carrying groceries			
Climbing several flights of stairs			
Climbing one flight of stairs			
Bending, kneeling, or stopping			
Walking more than a mile			
Walking <u>several blocks</u>			1
Walking one block			
Bathing or dressing yourself			

495.	How many	online :	surveys	have	you taken	in	the	past	week	?
------	----------	----------	---------	------	-----------	----	-----	------	------	---

Number	Required	Min: 0	Max: 8	50
	surve	vs in the	e past	week

134.

Custom | Optional

Text with hyperlink to speedtest.net

126.

Combination | Required

Download speed Upload speed	Number input mbps	
	Decimal places: 2 Min: 0	
	Max: 550	

277. Do you have any feedback for us regarding this survey? (Optional)

Text input | Optional | Multi-line