### 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

• <u>some\_IP\_non\_US</u> — 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?

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 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 <u>work a full day (6 or more hours)</u>, and if so <u>where?</u>

Matrix | Required | Group by: Row | Single-select | Randomize cols

1 '.	Did not work 6 or more	Worked <u>from</u>	Worked at <u>employer or client</u>
	hours	home	site
Monday			

Tuesday			
<u>Tuesday</u> Wednesday			
Thursday			
Friday			
Saturday			
Sunday			
	Did not work 6 or more hours	Worked <u>from</u> home	Worked at <u>employer or client</u> <u>site</u>
Set wfh_la	st_week to Q207 choices by	row some choice	is "Worked from home"
	orked to Q207 choices by ro employer or client site"	w where value is a	ny of "Worked from home",
Set days_w client site"	orked_onsite <b>to Q207 cho</b> i	ces by row where	value is "Worked at employer or
<b>Set</b> days_w	orked_fromhome <b>to Q207 c</b>	hoices by row whe	re value is "Worked from home"
site -> NO da otherw	ork_status = working, paid AN "full WFH" if Q_work_status = ys from home -> "full on-site" ise "not working"	working, paid ANI	day from home and NO days on- D works at least 1 days on-site and working, paid, else "hybrid"
	nber of days worked		
show block from home"	if Q2 selected choice is "Work	ing for pay, whethe	er on business premises or working
451. <u>Last v</u>	<b>veek</b> , did you work as many da	ays as you <u>usuall</u>	۷ do?
Multiple	e choice   Required   Vertical   Sir	ngle-select   Randon	nize
a) b)	Yes, I worked my usual numb No	per of days	
[ Q455 logi	c: Show if Q451 selected ch	oice is "No" ]	
455. How n	nany days per week do you us	sually work?	
Q_day	s_worked_typical  <mark>Multiple</mark> c	choice   Required   V	ertical   Single-select
a) b) c) d) e)	1 day per week 2 days per week 3 days per week 4 days per week 5+ days per week		
	2 selected choice is "Worki		"Worked at employer or client her on business premises or
435. Do you	u ever meet with your coworke	ers <u>in person</u> ?	

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 Yes a) b) No Q488 logic: Show if Q487 selected choice is "Yes" ] 488. Last week, you worked Q hours last week 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 Yes a) No b) Q490 logic: Show if Q487 selected choice is "Yes" AND Q489 selected choice is "Yes" ]

490.		WEEK, did you do more, less, or the same amount of telework or work at home for in February 2020 (before the COVID-19 pandemic?
	Multiple	e choice   Required   Vertical   Single-select   Randomize
	a) b) c)	More Less About the same
	<i>.</i>	
		PS questions stion_path is "modified"
	/ block i home"	f Q2 selected choice is "Working for pay, whether on business premises or working
491.	Did yo	u spend any time LAST WEEK working at home for your job?
	Multiple	e choice   Required   Vertical   Single-select   Randomize
	a) b)	Yes No
[ Q49	92 logio	: Show if Q491 selected choice is "Yes" ]
492.		eek, you worked <code>Q_hours_last_week</code> hours. How many of these hours did you t 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
	<b>Min</b> : 0	
	Max: (	Q10 answer
493.	•	u spend any time working at home for your job in February 2020 before the COVID- idemic started?
	Multiple	e choice   Required   Vertical   Single-select   Randomize
	a) b)	Yes No
[ Q49	94 logio	: Show if Q491 selected choice is "Yes" AND Q493 selected choice is "Yes" ]
494.		WEEK did you do more, less or the same amount of work at home for your job as in ary 2020 (before the COVID-19 pandemic)?
	Multiple	e choice   Required   Vertical   Single-select   Randomize
	a)	More
	b) c)	Less About the same
	-1	
1	nnlovo	

**Unemployed** show block if Q2 selected choice is any of "Unemployed, looking for work", "Unemployed, awaiting recall to my old job"

[ Q25	0 logi	c: 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?		
	Q_100	king_14w   Multiple choice   Required   Vertical   Single-select   Randomize
	a) b)	Yes No
Sear	ching	
		_work_status is Unemployed - Looking OR -Q_looking_l4m is Yes
Set w	orrie a) b) c) d) e)	es_jobsearch_changes to: Yes, I avoid jobs with high infection risk [TAG: 1] Yes, I require <u>higher pay</u> for jobs with high infection risk [TAG: 2] Yes, I require <u>higher benefits</u> for jobs with high infection risk [TAG: 3] Yes, I <u>prefer</u> jobs allowing me to work from home [TAG: 4] No [TAG: 5]
251.	order : worrie Have	worries about catching COVID or other infectious diseases affected the type of ou are looking for? Please select all that apply.
		e choice   Required   Vertical   Multi-select
	Dy	mamic choices: worries_jobsearch_changes
Set j	obsea a) b) c)	I am <b>only</b> considering jobs allowing me to work from home [TAG: 1] I <b>prefer</b> jobs allowing me to work from home, but this is <b>not a deal breaker</b> [TAG: 2] No preference about working from home [TAG: 3]
_	order	arch_wfh_order to: shown to respondent based on numerical tag of options in jobsearch_wfh_options 21 or 123
252.	Which	of the following best describes your job search?
	Multipl	e choice   Required   Vertical   Single-select
	Dy	mamic choices: jobsearch_wfh_options
NILF	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 <u>main</u> reason [TAG: 1]
- b) Yes, a <u>secondary</u> 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, <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 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 extra income from side 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
	g) 2022 h) 2023
	,
[ Q40	6 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
	I) December 2020
370.	In what year did your business hire its <i>first employee</i> ?
	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
[ Q37	'1 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
	<ul><li>a) Yes, that is correct</li><li>b) No. The correct number of employees is: [text input]</li></ul>
369.	How many locations (separate factories, offices, shops, etc.) does your business operate?
	Number   Required   Min: 1   Max: 100
	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 y	was the source(s) of capital used to start or initially acquire this business? (Select all oply)	
	Multiple choice   Required   Vertical   Multi-select		
	a) b) c) d) e) f) g) h) i) j) 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.		DUSANDS OF DOLLARS What was the total amount of capital that you used to rinitially acquire your business?	
	For ex	ample, if the amount is \$25,000 please enter '25' below.	
	(Capita busine	al includes savings, other assets, and borrowed funds used to start or acquire your ess.)	
	Numbe	er   Required   Min: 0   Max: 5000	
	\$_	<u>THOUSAND</u> DOLLARS	
427.		<b>Forking from home</b> impacted your decision to start or keep your business? Please all that apply.	
	Multiple	e choice   Required   Vertical   Multi-select   Randomize	
	a) b) c) d)	Working from home reduces office costs Working from home allowed me to work on my business while I also worked on my main job Working from home helps my business access customers remotely Working from home helps my business recruit talent	
	e)	Other [text input]	
	f)	None of the above	
		if Q5 selected choice is none of "I am self-employed and run my own business", "I f my income as an independent contractor, freelancer, or gig worker."	
353.		w many locations (separate factories, offices, shops, etc.) does your primary yer operate?	
	Multiple	e choice   Required   Vertical   Single-select	
	a) b)	Only 1 location 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
- i) 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 OR Q\_wfh\_hours\_last\_week = Q\_hours\_last\_week) ]

#### 475. 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

r		
	j) k)	2006 to 2010 2000 to 2005
	k) I)	1990 to 1999
		1980 to 1989
	,	Before 1980
	o)	Does not apply I'm not assigned to a particular location
"work	ing, p	:: Show if: -employer is multi-location (Q353) AND -Q_work_status is aid" AND (days_worked_onsite = 0 OR Q_telework_hours_last_week < st_week OR Q_wfh_hours_last_week < Q_hours_last_week) ]
476. V	Vhen o	did your employer start operations at the location you are assigned to?
Λ	/ultiple	e choice   Required   Vertical   Single-select
	a)	2023
	b)	2022
1	,	2021
	,	2020 2019
	- /	2018
	,	2017
		2016
	,	2011 to 2015
	•/	2006 to 2010 2000 to 2005
	,	1990 to 1999
	,	1980 to 1989
	n)	Before 1980
375 li	n what	t year did you start working for your current employer?
N	lumbe	r   Required   Min: 1950   Max: 2023
Show	only fo	or SWAA path
OHOW		
[ Q486	6 logic	: Show if Q207 choices by row no choice is "Worked at employer or client
		2 selected choice is "Working for pay, whether on business premises or
		m home" AND Q435 selected choice is any of "Never", "About once per
year", locatio		e per quarter", "Once per month" AND Q353 selected choice is not "Only 1
Iocatio		
486. <i>A</i>	As a fu	Ily remote employee, does your pay depend on where you live?
Λ	Aultiple	e choice   Required   Vertical   Single-select   Randomize
	a) b)	Yes - by location, for example pay varies by US city No - fully remote employees are paid the same across the US
N.A.		4
Manag	gemer	nt questions
415. C	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 <u>direct management</u>

#### 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 much time (in minutes) does it typically take?

Combination | Required | Randomize

From home <u>to work</u>	Number input	
<u>From work</u> 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
	<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

### [ 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
- 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]
- 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]

#### 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 <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?

 ${\it Q\_female\_children} \ | \ \textit{Multiple choice} \ | \ \textit{Required} \ | \ \textit{Vertical} \ | \ \textit{Single-select}$ 

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 fertilit	
show block	if Q16 selected choice is "Male"
386. Are yo	ou the biological father of any children <i>born in <u>2015 or later?</u></i>
Q_mal	e_fathered   Multiple choice   Required   Vertical   Single-select   Randomize
a)	Yes
b)	No
[ Q387 logi	c: Show if Q386 selected choice is "Yes" ]
387. How r	nany children born in 2015 or later are you the biological father of?
Q_mal	e_children   Multiple choice   Required   Vertical   Single-select
a)	1 [TAG: 1]
b)	2 [TAG: 2]
c) d)	3 [TAG: 3] 4 [TAG: 4]
e)	5 [TAG: 5]
f)	6 [TAG: 6]
Had childre	en since 2015
-	hed or fathered any kids since 2015
Set num_ch OR Q_male	nildren_parented to number of children birthed/fathered from Q_female_children e_children
Set child_	_born_year_opts to:
a)	2015
b) c)	2016 2017
d)	2018
e)	2019
f)	2020
g) h)	2021 2022
i)	2023
[ Q441 logi	c: Show if birthed/fathered 1 child ]
441. In wha	at year was that child born?
Combi	ination   Required
Child 1	Dropdown

	child_born_year_opts
[ Q443 logic: Sho	ow if birthed/fathered more than 1 child ]
443. In what year	were those children born?
Combination	Required
Child 1	Dropdown
Child 2	child_born_year_opts
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> would you plan to have your first child?</i>				
Number   Required   Min: 20   Max: 60				
years old				

Curr	ontly h	as children
		if Q417 answer > 0
31100	V DIUCK	
399.	Do you	u plan to have another (biological) child someday?
	Multiple	e choice   Required   Vertical   Single-select   Randomize
	a) b) c)	Yes No Don't know
[ Q4	01 logi	c: Show if Q399 selected choice is "Yes" ]
401.	How n	nany more biological children do you plan to have in total?
	Numbe	er   Required   Min: 1   Max: 20
		more children
[ Q4	03 logi	c: Show if Q399 selected choice is "Yes" ]
403.	At wha	at age <i>at the <u>latest</u> would you plan to have another child?</i>
	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 <u>partner's</u> ability to work from			
home			
My <u>own</u> 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, <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

[ Q3:	36 logio	:: 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) b) c)	Worse I am <b>less</b> efficient at home than working on business premises About the same I'm equally efficient in both places Better I am <b>more</b> efficient at home than working on business premises		
[ Q14	45 logio	: Show if "Better" selected in Q_wfh_efficiency1 or Q_wfh_efficiency2 ]		
145.	How m	uch more efficient are you working from home than on business premises?		
	Multiple	e choice   Required   Vertical   Single-select		
	a) b) c) d) e) f)	Under 5% more efficient 5% to 10% more efficient 10% to 15% more efficient 15% to 25% more efficient 25% to 35% more efficient Over 35% more efficient		
[ Q14	46 logio	: Show if "Worse" selected in Q_wfh_efficiency1 or Q_wfh_efficiency2 ]		
146.	How m	nuch <i>less efficient</i> are you working from home than on business premises?		
	Multiple	e choice   Required   Vertical   Single-select		
	a) b) c) d) f)	Under 5% less efficient 5% to 10% less efficient 10% to 15% less efficient 15% to 25% less efficient 25% to 35% less efficient Over 35% less efficient		
Show	w if "Bet	ter" selected in Q_wfh_efficiency1 or Q_wfh_efficiency2		
35.	home Multiple	e choice   Required   Vertical   Single-select   Randomize		
	a) b)	Yes No		
[ Q3	6 logic:	Show if Q35 selected choice is "Yes" ]		
36.		nuch of your <b>extra efficiency when working from home</b> is due to the <b>time you</b> by not commuting?		
	-	e pick a number between 0 and 100%, where 0 means <u>none</u> of your extra efficiency 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%

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 highspeed 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 <u>currently</u> <i>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 <u>several</u> 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			

#### 495. How many online surveys have you taken in the past week?

Number | Required | Min: 0 | Max: 50

\_\_\_\_\_ surveys in the past week

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