# **UnderStandingAmerica**Study

UAS 447: OCCUPATION 2022



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## 1 INTRODUCTION

This UAS panel survey, titled "UAS 447: Occupation 2022", asks about respondents' occupation, now if they are currently working, or in the past if they don't. This survey is no longer in the field. Respondents were paid \$3 to complete the survey.

This survey is the second full-panel survey of UAS current occupation. The questions were previously asked in March/April 2021 (UAS335). Only the top level occupation code is included in the data. For information about access to lower level codes, contact uas-l@usc.edu.

## 1.1 Topics

This survey contains questions (among others) on the following topics: Employment And Labor Market, Politics. A complete survey topic categorization for the UAS can be found here.

## 1.2 Experiments

This survey did not include any experiments. A complete survey experiment categorization for the UAS can be found here.

#### 1.3 Citation

Each publication, press release or other document that cites results from this survey must include an acknowledgment of UAS as the data source and a disclaimer such as, 'The project described in this paper relies on data from survey(s) administered by the Understanding America Study, which is maintained by the Center for Economic and Social Research (CESR) at the University of Southern California. The content of this paper is solely the responsibility of the authors and does not necessarily represent the official views of USC or UAS.' For any questions or more information about the UAS, contact Tania Gutsche, Project and Panel Manager, Center for Economic and Social Research, University of Southern California, at tgutsche@usc.edu.

## 2 SURVEY RESPONSE AND DATA

## 2.1 Sample selection and response rate

The sample selection for this survey was:

All active respondents.

As such, this survey was made available to 9865 UAS participants. Of those 9865 participants, 8406 completed the survey and are counted as respondents. Of those who are not counted as respondents, 15 started the survey without completing and 1444 did not start the survey. The overall response rate was 85.21%.

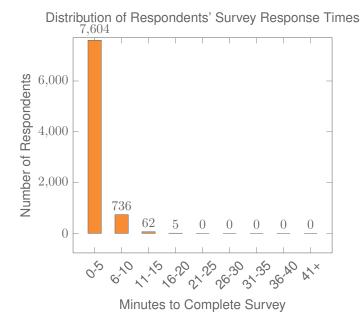
Note: We are unable to provide sample weights for a small number of UAS members (see the Sample and weighting section below for details). If they completed the survey, these members are included in the data set with a weight of zero, but accounted for in the computation of total sample size and survey response rate.%.

The detailed survey response rate is as follows:

UAS447 - Response Overview			
Size of selected sample	9865		
Completed the survey	8406		
Started but did not complete the survey	15		
Did not start the survey	1444		
Response rate	85.21%		

## 2.2 Timings

The survey took respondents an average of 3 minutes, and the full distribution of survey response times is available in the figure below. Times per question are available upon request.



## 2.3 Sample & Weighting

Sample weights for this survey are computed following the general UAS Weighting Procedure. Specifically, we use a two-step process where we first compute base weights, which correct for unequal probabilities of sampling UAS members, and then generate final, post-stratification weights, which align the sample to the reference population along certain socio-economic dimensions. These are gender (male/female), race and ethnicity (White/Black/Other/Hispanic/Native American), age (18-39/40-49/50/59/60+), education (High school or less/Some college/Bachelor or more), Census regions (Northeast/Midwest//West, excl. CA/CA, excl. LAC, LAC). Benchmark distributions for these variables are derived from the 6 most recent available Current Population Survey (CPS) Basic Monthly Survey with respect to the survey's completion date. The reference population considered for the weights is the U.S. population of adults age 18 and older.

This survey dataset may contain respondents with a weight of zero. These respondents belong to a small group of UAS members for whom sample weights cannot be computed due to non-probability recruitment for special projects. Hence, while they are accounted for in the total number of survey respondents, they do not contribute to any statistics using sample weights. More information is available from the UAS Weighting Procedure. Please contact UAS staff with any questions.

## 3 STANDARD VARIABLES

Each Understanding America Study data contains a series of standard variables, consisting of individual, household and sample identifiers, language indicator, time stamps and a rating by the respondent of how much he or she liked the survey:

- uasid: the identifier of the respondent. This identifier is assigned to a respondent at recruitment and stays with the respondent throughout each and every survey he/she participates in. When analyzing data from multiple surveys, the 'uasid' can be used to merge data sets.
- o uashhid: the household identifier of the respondent. Every member is assigned a household identifier, stored in the variable 'uashhid'. For the primary respondent this identifier equals his or her 'uasid'. All other eligible members of the primary respondent's household (everyone who is 18 or older in the household) who become UAS respondents receive the 'uasid' of the primary respondent as their household identifier. The identifier 'uashhid' remains constant over time for all respondents. Thus it is always possible to find the original UAS household of an UAS panel member (even after they, for example, have moved out to form another household).
- o survhhid: uniquely identifies the household a UAS panel member belongs to in a given survey. For instance, if the primary respondent and his/her spouse are both UAS members at the time of a given survey, they both receive the same 'survhhid' identifier for that survey. If they subsequently split, they receive two different 'survhhid' in subsequent surveys. They, however, always share the same 'uashhid'. The identifier 'survhhid' is set to missing (.) if no other household members are UAS panel members at the time of the survey. Since individuals can answer the same survey at different points in time (which can be relatively far apart if the survey is kept in the field for a prolonged time), it may be possible that, within the same data set, household members have different 'survhhid' reflecting different household compositions at the time they answered the survey. For instance, suppose that the primary respondent and his/her spouse are both UAS members. If the primary respondent answers the survey when he/she is living with the spouse, but the spouse answers the survey when the couple has split, they receive different 'survhhid'. Hence, the variable 'survhhid' identifies household membership of UAS panel members, at the time the respondent answers the survey. Note: in the My Household survey 'survhhid' is set to unknown (.u) for respondents who last participated in the My Household survey prior to January 21, 2015.
- o uasmembers: is the number of other household members who are also UAS panel members at the time of the survey. Since individuals can answer the same survey at different points in time (which can be relatively far apart is the survey is kept in the field for a prolonged time), it may be possible that, within the same data set, the primary respondent of a household has a value of '0', whereas the second UAS household respondent has a value of '1'. Therefore 'uasmembers' should be interpreted as the

number of household and UAS panel members at the time the respondent answers the survey. Note: in the My Household survey 'uasmembers' is set to unknown (.u) for respondents who last participated in the My Household survey prior to January 21, 2015.

- sampleframe: indicates the sampling frame from which the household of the respondent was recruited. All UAS recruitment is done through address based sampling (ABS) in which samples are acquired based on postal records. Currently, the variable 'sampleframe' takes on four values reflecting four distinct sample frames used by the UAS over the year (in future data sets the number of sample frames used for recruitment may increase if additional specific populations are targeted in future recruitment batches):
  - 1. U.S. National Territory: recruited through ABS within the entire U.S.
  - Areas high concentration Nat Ame: recruited through ABS in areas with a high concentration of Native Americans in the zip-code. Within these batches, individuals who are not Native Americans are not invited to join the UAS.
  - 3. Los Angeles County: recruited through ABS within Los Angeles County.
  - 4. California: recruited through ABS within California.

Note: prior to March 6, 2024 this variable was called sampletype and had the following value labels for the above list in UAS data sets:

- 1. Nationally Representative Sample: recruited through ABS within the entire U.S.
- 2. Native Americans: recruited through ABS in areas with a high concentration of Native Americans. Within these batches, individuals who are not Native Americans are not invited to join the UAS.
- 3. LA County: recruited through ABS within Los Angeles County.
- 4. California: recruited through ABS within California.
- **batch**: indicates the batch from which the respondent was recruited. Currently, this variable takes the following values (in future data sets the number of batches may increase as new recruitment batches are added to the UAS):
  - 1. ASDE 2014/01
  - 2. ASDE 2014/01
  - 3. ASDE 2014/01
  - 4. Public records 2015/05
  - 5. MSG 2015/07
  - 6. MSG 2016/01
  - 7. MSG 2016/01
  - 8. MSG 2016/01
  - 9. MSG 2016/02

- 10. MSG 2016/03
- 11. MSG 2016/04
- 12. MSG 2016/05
- 13. MSG 2016/08
- 14. MSG 2017/03
- 15. MSG 2017/11
- 16. MSG 2018/02
- 17. MSG 2018/08
- 18. MSG 2019/04
- 19. MSG 2019/05
- 20. MSG 2019/11
- 21. MSG 2020/08
- 22. MSG 2020/10
- 23. MSG 2021/02
- 24. MSG 2021/08
- 25. MSG 2021/08
- 26. MSG 2022/02
- 27. MSG 2022/02
- 28. MSG 2022/08
- 29. MSG 2022/11
- 30. MSG 2022/11
- 31. MSG 2023/01
- 32. MSG 2023/06
- 33. MSG 2023/09
- 34. MSG 2023/10
- 35. MSG 2025/02

Note: prior to March 6, 2024 this variable had the following value labels for the above list in UAS data sets:

- 1. ASDE 2014/01 Nat.Rep.
- 2. ASDE 2014/01 Native Am.
- 3. ASDE 2014/11 Native Am.
- 4. LA County 2015/05 List Sample
- 5. MSG 2015/07 Nat.Rep.
- 6. MSG 2016/01 Nat.Rep. Batch 2

- 7. MSG 2016/01 Nat.Rep. Batch 3
- 8. MSG 2016/01 Nat.Rep. Batch 4
- 9. MSG 2016/02 Nat.Rep. Batch 5
- 10. MSG 2016/03 Nat.Rep. Batch 6
- 11. MSG 2016/04 Nat.Rep. Batch 7
- 12. MSG 2016/05 Nat.Rep. Batch 8
- 13. MSG 2016/08 LA County Batch 2
- 14. MSG 2017/03 LA County Batch 3
- 15. MSG 2017/11 California Batch 1
- 16. MSG 2018/02 California Batch 2
- 17. MSG 2018/08 Nat.Rep. Batch 9
- 18. MSG 2019/04 LA County Batch 4
- 19. MSG 2019/05 LA County Batch 5
- 20. MSG 2019/11 Nat. Rep. Batch 10
- 21. MSG 2020/08 Nat. Rep. Batch 11
- 22. MSG 2020/10 Nat. Rep. Batch 12
- 23. MSG 2021/02 Nat. Rep. Batch 13
- 24. MSG 2021/08 Nat. Rep. Batch 15
- 25. MSG 2021/08 Nat. Rep. Batch 16
- 26. MSG 2022/02 Nat. Rep. Batch 17 (priority)
- 27. MSG 2022/02 Nat. Rep. Batch 17 (regular)
- 28. MSG 2022/08 Nat. Rep. Batch 18
- 29. MSG 2022/11 LA County Batch 6
- 30. MSG 2022/11 Nat. Rep. Batch 20
- 31. MSG 2023/01 Nat. Rep. Batch 21
- 32. MSG 2023/06 Nat. Rep. Batch 22
- 33. MSG 2023-09 Native Am. Batch 3
- 34. MSG 2023-10 Nat. Rep. Batch 23
- o **primary\_respondent**: indicates if the respondent was the first person within the household (i.e. to become a member or whether s/he was added as a subsequent member. A household in this regard is broadly defined as anyone living together with the primary respondent. That is, a household comprises individuals who live together, e.g. as part of a family relationship (like a spouse/child/parent) or in context of some other relationship (like a roommate or tenant).

- hardware: indicates whether the respondent ever received hardware or not. Note: this variable should not be used to determine whether a respondent received hardware at a given point in time and/or whether s/he used the hardware to participate in a survey. Rather, it indicates whether hardware was ever provided:
  - 1. None
  - 2. Tablet (includes Internet)
- **language**: the language in which the survey was conducted. This variable takes a value of 1 for English and a value of 2 for Spanish.
- start\_date (start\_year, start\_month, start\_day, start\_hour, start\_min, start\_sec): indicates the time at which the respondent started the survey.
- end\_date (end\_year, end\_month, end\_day, end\_hour, end\_min, end\_sec): indicates the time at which the respondent completed the survey.
- o cs\_001: indicates how interesting the respondent found the survey.

## 4 BACKGROUND DEMOGRAPHICS

Every UAS survey data set includes demographic variables, which provide background information about the respondent and his/her household. Demographic information such as age, ethnicity, education, marital status, work status, state of residence, family structure is elicited every quarter through the "My Household" survey. The demographic variables provided with each survey are taken from the most recent 'MyHousehold' survey answered by the respondent. If at the time of a survey, the information in "My Household" is more than three months old, a respondent is required to check and update his or her information before being able to take the survey.

The following variables are available in each survey data set:

- o gender: the gender of the respondent.
- dateofbirth\_year: the year of birth of the respondent.
- o age: the age of the respondent at the start of the survey.
- o **agerange**: if the respondent's age cannot be calculate due to missing information, 'agerange' indicates the approximate age. Should a value for both the 'age' and 'agerange' be present, then 'age' takes precedence over 'agerange'.
- o citizenus: indicates whether the respondent is a U.S. citizen.
- o bornus: indicates whether the respondent was born in the U.S.
- **stateborn**: indicates the state in which the respondent was born. This is set to missing (.) if the respondent was not born in the U.S.
- **countryborn**: indicates the country in which the respondent was born. This is set to missing (.) if the respondent was born in the U.S.
- **countryborn\_other**: indicates the country of birth if that country is not on the drop down list of countries shown to the respondent'.
- **statereside**: the state in which the respondent is living.
- immigration\_status: indicates whether the respondent is an immigrant. It takes one
  of the following values: 0 Non-immigrant, 1 First generation immigrant (immigrant who
  migrated to the U.S), 2 Second generation immigrant (U.S.-born children of at least
  one foreign-born parent), 3 Third generation immigrant (U.S.-born children of at least
  one U.S.-born parent, where at least one grandparent is foreign-born), or 4 Unknown
  immigrant status.
- maritalstatus: the marital status of the respondent.
- **livewithpartner**: indicates whether the respondent lives with a partner.

- education: the highest level of education attained by the respondent.
- hisplatino: indicates whether the respondent identifies him or herself as being Hispanic or Latino. This variable is asked separately from race.
- hisplatinogroup: indicates which Hispanic or Latino group a respondent identifies him or herself with. This is set to missing (.) if the respondent does not identify him or herself as being Hispanic or Latino.
- white: indicates whether the respondent identifies him or herself as white (Caucasian).
- **black**: indicates whether the respondent identifies him or herself as black (African-American).
- nativeamer: indicates whether the respondent identifies him or herself as Native American (American Indian or Alaska Native).
- asian: indicates whether the respondent identifies him or herself as Asian (Asian-American).
- pacific: indicates whether the respondent identifies him or herself as Native Hawaiian or Other Pacific Islander.
- o race: indicates the race of the respondent as singular (e.g., '1 White' or '2 Black') or as mixed (in case the respondent identifies with two or more races). The value '6 Mixed' that the respondent answered 'Yes' to at least two of the single race categories. This variable is generated based on the values of the different race variables (white, black, nativeamer, asian, pacific). This composite measure is not conditional on hisplatino, so an individual may identify as Hispanic or Latino, and also as a member of one or more racial groups.
- working: indicates whether the respondent is working for pay.
- o sick\_leave: indicates whether the respondent is not working because sick or on leave.
- unemp\_layoff: indicates whether the respondent is unemployed or on lay off.
- unemp\_look: indicates whether the respondent is unemployed and looking for a job.
- retired: indicates whether the respondent is retired.
- o disabled: indicates whether the respondent has a disability.
- o If\_other: specifies other labor force status.
- laborstatus: indicates the labor force status of the respondent as singular (e.g., '1 Working for pay' or '2 On sick or other leave') or as mixed (in case the respondent selects two or more labor statuses). The value '8 Mixed' indicates that the respondent answered 'Yes' to at least two of the single labor force status variables. This variable is generated based on the values of the different labor status variables (working, sick\_leave, unempl\_layoff, unempl\_look, retired, disabled, lf\_other).

- employmenttype: indicates the employment type of the respondent (employed by the government, by a private company, a nonprofit organization, or self-employed).
   This is set to missing (.) if the respondent is not currently working or currently on sick or other leave.
- workfullpart: indicates whether the respondent works full or part-time. This is set to missing (.) if the respondent is not currently working or currently on sick or other leave.
- hourswork: indicates the number of hours the respondent works per week. This is set to missing (.) if the respondent is not currently working or currently on sick or other leave.
- **hhincome**: is the total combined income of all members of the respondent's household (living in their household) during the past 12 months.
- **anyhhmember**: indicates whether there were any members in the respondent's household at the time he/she answered the survey as reported by the respondent.
- hhmembernumber: indicates the number of household members in the respondent's household at the time of the survey as reported by the respondent. It may be that 'anythmember' is 'Yes', but 'hhmembernumber' is missing if the respondent did not provide the number of household members at the time of the survey.
- hhmemberin\_#: indicates whether a household member is currently in the household as reported by the respondent. Household members are never removed from the stored household roster and their information is always included in survey data sets. The order of the roster is the same order in which household members were specified by the respondent in the 'MyHousehold' survey. The order is identified by the suffix \_# (e.g., \_1 indicates the first household member, \_2 the second household member, etc.).

As an example, if the first household member is in the household at the time of the survey, 'hhmemberin\_1' is set to '1 HH Member 1 is in the HH'; if he/she has moved out, 'hhmemberin\_1' is set to '0 HH member 1 is no longer in the HH'. Since information of other household members (stored in the variables listed below) is always included in survey data sets, information about 'hhmemberin\_1' is available whether this person is still in the household or has moved out.

- **hhmembergen**\_#: indicates the gender of another household member as reported by the respondent.
- hhmemberage\_#: indicates the age of another household member. The age is derived from the month and year of birth of the household member as reported by the respondent.
- **hhmemberrel**\_#: indicates the relationship of the respondent to the other household member as reported by the respondent.

- o hhmemberuasid\_#: is the 'uasid' of the other household member if this person is also a UAS panel member. It is set to missing (.) if this person is not a UAS panel member at the time of the survey. Since this identifier is directly reported by the respondent (chosen from a preloaded list), it may differ from the actual (correct) 'uasid' of the UAS member it refers to because of reporting error. Also, this variable should not be used to identify UAS members in a given household at the time of the survey. This is because the variables 'hhmemberuasid\_#' are taken from the most recent 'My Household' and changes in household composition involving UAS members may have occurred between the time of the respondent answered 'My Household' and the time the respondent answers the survey. To follow UAS members of a given household, it is advised to use the identifiers 'uashhid' and 'survhhid'.
- **lastmyhh**\_date: the date on which the demographics variables were collected through the 'My Household' survey.

In addition, data sets created after May 8, 2025 include an urbanicity variable. It is based on panel members' current census tract of residence and the 2010 Rural-Urban Commuting Area (RUCA) codes released by the US Department of Agriculture's Economic Research Service. To preserve confidentiality, the UAS collapses the 10 primary RUCA codes to 4 levels: Metropolitan, Micropolitan, Small/Rural, and Unknown. The Metropolitan level corresponds to primary RUCA codes 1-3, the Micropolitian level corresponds to RUCA codes 4-6, and the Small/Rural UAS classification corresponds to RUCA codes 7-10.

For detailed information and definitions of the 10 primary RUCA codes, please visit the USDA ERS Rural-Urban Commuting Area Codes site. Surveys conducted completely prior to May 8, 2025 will have an urbanicity data set available on request.

## 5 MISSING DATA CONVENTIONS

Data files provide so-called clean data, that is, answers given to questions that are not applicable anymore at survey completion (for example because a respondent went back in the survey and skipped over a previously answered question) are treated as if the questions were never asked. In the data files all questions that were asked, but not answered by the respondent are marked with (.e). All questions never seen by the respondent (or any dirty data) are marked with (.a). The latter may mean that a respondent did not view the question because s/he skipped over it; or alternatively that s/he never reached that question due to a break off. If a respondent did not complete a survey, the variables representing survey end date and time are marked with (.c). Household member variables are marked with (.m) if the respondent has less household members (e.g. if the number of household members is 2, any variables for household member 3 and up are marked with (.m).

UAS provides data in STATA and CSV format. Stata data sets come with include variable labels that are not available in the CSV files. Value labels are provided for single-response answer option. In STATA these labels will include the labels 'Not asked' and 'Not answered' for (.a) and (.e), and will show in tabulations such as 'tab q1, missing'. For multiple-response questions a binary variable is created for each answer option indicating whether the option was selected or not. A summary variable is also provided in string format reflecting which options were selected and in which order. For example, if a question asked about favorite animals with options cat, dog, and horse, then if a respondent selected horse and then cat, the binary variables for horse and cat will be set to yes, while the overall variable would have a string value of '3-1'. If no answer was given, all binary variables and the summary variable will be marked with '.e'.

Questions that are asked multiple times are often implemented as so-called array questions. Supposing the name of such question was Q1 and it was asked in 6 different instances, your data set would contain the variables Q1\_1\_ to Q1\_6\_. To illustrate, if a survey asked the names of all children, then child\_1\_ would contain the name of the first child the respondent named and so on.

More information about the UAS data in general can be found on the UAS Data Pages web site.

## **6 ROUTING SYNTAX**

The survey with routing presented in the next section includes all of the questions that make up this survey, the question answers when choices were provided, and the question routing. The routing includes descriptions of when questions are grouped, conditional logic that determines when questions are presented to the respondent, randomization of questions and answers, and fills of answers from one question to another.

If you are unfamiliar with conditional logic statements, they are typically formatted so that *if* the respondent fulfills some condition (e.g. they have a cellphone or a checking account), *then* they are presented with some other question or the value of some variable is changed. If the respondent does not fulfill the condition (e.g. they are not a cellphone adopter or they do not have a checking account), something *else* happens such as skipping the next question or changing the variable to some other value. Some of the logic involved in the randomization of questions or answers being presented to the respondent is quite complex, and in these instances there is documentation to clarify the process being represented by the routing.

Because logic syntax standards vary, here is a brief introduction to our syntax standards. The syntax used in the conditional statements is as follows: '=' is equal to, '<' is less than, '>' is greater than, and '!=' is used for does not equal. When a variable is set to some number N, the statement looks like 'variable := N'.

The formatting of the questions and routing are designed to make it easier to interpret what is occurring at any given point in the survey. Question ID is the bold text at the top of a question block, followed by the question text and the answer selections. When a question or variable has associated data, the name links to the appropriate data page, so you can easily get directly to the data. Text color is used to indicate the routing: red is conditional logic, gold is question grouping, green is looping, and orange is used to document randomization and other complex conditional logic processes. The routing is written for a computer to parse rather than a human to read, so when the routing diverges significantly from what is displayed to the respondent, a screenshot of what the respondent saw is included.

The name of the randomization variables are defined in proximity to where they are put into play, and like the question ID the names of the randomization variables can be used to link directly to the associated data page.

## 7 SURVEY WITH ROUTING

## Start of section Occupation

#### oc\_intro (Section Occupation)

Many people's employment circumstances have changed over the past two years or so. This survey asks questions about your current or past work situation. These questions are to make sure we have the most recent information. We appreciate your patience in answering them again!

### oc001 (current labor status in section Occupation)

Which of the following best describes your current situation. Please check all that apply.

- 1 Currently working for pay
- 2 On sick or other leave
- 3 Temporarily laid off
- 4 Unemployed looking for work
- 5 Retired
- 6 Disabled
- 7 Homemaker
- 8 Student
- 9 Other

ask\_occupation := 2

#### IF 1 IN oc001 OR 2 IN oc001 OR 3 IN oc001 THEN

**oc002** (more than one job in section Occupation)

Do you have more than one job? Please count any part-time, evening, gig, or weekend work you may be doing.

1 Yes

2 No

## IF oc002 = 1 THEN

oc003 (how many jobs R in section Occupation)

Altogether, how many jobs do you have?

- 12 jobs
- 23 jobs
- 3 4 or more jobs

### oc004\_intro (Section Occupation)

For the next questions, please refer to the **job in which you work the most hours**.

#### **END OF IF**

ask\_occupation := 1

```
currently_working := 1
ELSE
 currently_working := 2
 oc005 (worked for pay in the past in section Occupation)
 Have you worked for pay in the past?
 1 Yes
 2 No
 IF oc005 = 1 THEN
  oc006 (year last worked in section Occupation)
  When was the last time you worked for pay? Please chose the most recent year during
  which you did any work for pay.
  2022 2022
  2021 2021
  2020 2020
  2019 2019
  2018 2018
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 oc007_intro (Section Occupation)
 For the next questions, please refer to the last job you had when you were working
 for pay.
 ask_occupation := 1
END OF IF
```

#### **END OF IF**

## IF ask\_occupation = 1 THEN

/\* Respondents are asked about their occupation in a drill down mechanism based on the U.S. Bureau of Labor Statistics Standard Occupational Classification (https://www.bls.gov/soc/2018/major\_groups.htm). If a match is not found, then respondents are asked to search for their occupation using a search mechanism. If a result is found, an occupation code is assigned. Otherwise, a text based title is captured. In the publicly available data set for this survey only the top level occupation category is included in variable oc004a. More detailed occupation information is available on request. \*/

oc004a (main occupation category in section Occupation)

(We would like to know the sort of work you do. Which of the following categories does your occupation belong to?/We would like to know the sort of work you did. Which of the following categories did your last occupation belong to?)

110000 Management Occupations

130000 Business and Financial Operations Occupations

150000 Computer and Mathematical Occupations

170000 Architecture and Engineering Occupations

190000 Life, Physical, and Social Science Occupations

210000 Community and Social Service Occupations

230000 Legal Occupations

250000 Educational Instruction and Library Occupations

270000 Arts, Design, Entertainment, Sports, and Media Occupations

290000 Healthcare Practitioners and Technical Occupations

310000 Healthcare Support Occupations

330000 Protective Service Occupations

350000 Food Preparation and Serving Related Occupations

370000 Building and Grounds Cleaning and Maintenance Occupations

390000 Personal Care and Service Occupations

410000 Sales and Related Occupations

430000 Office and Administrative Support Occupations

450000 Farming, Fishing, and Forestry Occupations

470000 Construction and Extraction Occupations

490000 Installation, Maintenance, and Repair Occupations

510000 Production Occupations

530000 Transportation and Material Moving Occupations

550000 Military Specific Occupations

999998 (Not on this list)

999999 (I prefer not to say)

IF oc004a = RESPONSE AND oc004a < 999998 THEN

occupation\_code := oc004a

#### IF oc004a = 110000 THEN

oc004b\_11 (second level occupation category in section Occupation)

(Within this category, which of the following definitions best describes your occupation?/Within this category, which of the following definitions best describes your last occupation?)

111000 Top Executives

112000 Advertising, Marketing, Promotions, Public Relations, and Sales Managers

113000 Operations Specialties Managers

119000 Other Management Occupations

999998 (Not on this list)

999999 (I prefer not to say)

 $oc004b := oc004b_11$ 

#### ELSEIF oc004a = 130000 THEN

oc004b\_13 (second level occupation category in section Occupation)

(Within this category, which of the following definitions best describes your occupation?/Within this category, which of the following definitions best describes your last occupation?)

131000 Business Operations Specialists

132000 Financial Specialists

999998 (Not on this list)

999999 (I prefer not to say)

 $oc004b := oc004b_13$ 

#### ELSEIF oc004a = 150000 THEN

oc004b\_15 (second level occupation category in section Occupation)

(Within this category, which of the following definitions best describes your occupation?/Within this category, which of the following definitions best describes your last occupation?)

151200 Computer Occupations

152000 Mathematical Science Occupations

999998 (Not on this list)

999999 (I prefer not to say)

 $oc004b := oc004b_15$ 

#### ELSEIF oc004a = 170000 THEN

oc004b\_17 (second level occupation category in section Occupation)

(Within this category, which of the following definitions best describes your occupation?/Within this category, which of the following definitions best describes your last occupation?)

171000 Architects, Surveyors, and Cartographers

172000 Engineers

```
173000 Drafters, Engineering Technicians, and Mapping Technicians 999998 (Not on this list) 999999 (I prefer not to say)
```

 $oc004b := oc004b_17$ 

#### ELSEIF oc004a = 190000 THEN

oc004b\_19 (second level occupation category in section Occupation)

(Within this category, which of the following definitions best describes your occupation?/Within this category, which of the following definitions best describes your last occupation?)

191000 Life Scientists

192000 Physical Scientists

193000 Social Scientists and Related Workers

194000 Life, Physical, and Social Science Technicians

195000 Occupational Health and Safety Specialists and Technicians

999998 (Not on this list)

999999 (I prefer not to say)

 $oc004b := oc004b_19$ 

#### ELSEIF oc004a = 210000 THEN

oc004b\_21 (second level occupation category in section Occupation)

(Within this category, which of the following definitions best describes your occupation?/Within this category, which of the following definitions best describes your last occupation?)

211000 Counselors, Social Workers, and Other Community and Social Service Specialists

212000 Religious Workers

999998 (Not on this list)

999999 (I prefer not to say)

 $oc004b := oc004b_21$ 

#### ELSEIF oc004a = 230000 THEN

oc004b\_23 (second level occupation category in section Occupation)

(Within this category, which of the following definitions best describes your occupation?/Within this category, which of the following definitions best describes your last occupation?)

231000 Lawyers, Judges, and Related Workers

232000 Legal Support Workers

999998 (Not on this list)

999999 (I prefer not to say)

 $oc004b := oc004b_23$ 

ELSEIF oc004a = 250000 THEN

oc004b\_25 (second level occupation category in section Occupation)

(Within this category, which of the following definitions best describes your occupation?/Within this category, which of the following definitions best describes your last occupation?)

251000 Postsecondary Teachers

252000 Preschool, Elementary, Middle, Secondary, and Special Education Teachers

253000 Other Teachers and Instructors

254000 Librarians, Curators, and Archivists

259000 Other Educational Instruction and Library Occupations

999998 (Not on this list)

999999 (I prefer not to say)

 $oc004b := oc004b_25$ 

#### ELSEIF oc004a = 270000 THEN

**oc004b\_27** (second level occupation category in section Occupation)

(Within this category, which of the following definitions best describes your occupation?/Within this category, which of the following definitions best describes your last occupation?)

271000 Art and Design Workers

272000 Entertainers and Performers, Sports and Related Workers

273000 Media and Communication Workers

274000 Media and Communication Equipment Workers

999998 (Not on this list)

999999 (I prefer not to say)

 $oc004b := oc004b_27$ 

## ELSEIF oc004a = 290000 THEN

oc004b\_29 (second level occupation category in section Occupation)

(Within this category, which of the following definitions best describes your occupation?/Within this category, which of the following definitions best describes your last occupation?)

291000 Healthcare Diagnosing or Treating Practitioners

292000 Health Technologists and Technicians

299000 Other Healthcare Practitioners and Technical Occupations

999998 (Not on this list)

999999 (I prefer not to say)

 $oc004b := oc004b_29$ 

#### ELSEIF oc004a = 310000 THEN

oc004b\_31 (second level occupation category in section Occupation)

(Within this category, which of the following definitions best describes your occupation?/Within this category, which of the following definitions best describes your last occupation?)

311100 Home Health and Personal Care Aides; and Nursing Assistants, Orderlies,

and Psychiatric Aides

312000 Occupational Therapy and Physical Therapist Assistants and Aides

319000 Other Healthcare Support Occupations

999998 (Not on this list)

999999 (I prefer not to say)

 $oc004b := oc004b_31$ 

#### ELSEIF oc004a = 330000 THEN

oc004b\_33 (second level occupation category in section Occupation)

(Within this category, which of the following definitions best describes your occupation?/Within this category, which of the following definitions best describes your last occupation?)

331000 Supervisors of Protective Service Workers

332000 Firefighting and Prevention Workers

333000 Law Enforcement Workers

339000 Other Protective Service Workers

999998 (Not on this list)

999999 (I prefer not to say)

 $oc004b := oc004b_33$ 

#### ELSEIF oc004a = 350000 THEN

oc004b\_35 (second level occupation category in section Occupation)

(Within this category, which of the following definitions best describes your occupation?/Within this category, which of the following definitions best describes your last occupation?)

351000 Supervisors of Food Preparation and Serving Workers

352000 Cooks and Food Preparation Workers

353000 Food and Beverage Serving Workers

359000 Other Food Preparation and Serving Related Workers

999998 (Not on this list)

999999 (I prefer not to say)

 $oc004b := oc004b_35$ 

#### ELSEIF oc004a = 370000 THEN

oc004b\_37 (second level occupation category in section Occupation)

(Within this category, which of the following definitions best describes your occupation?/Within this category, which of the following definitions best describes your last occupation?)

371000 Supervisors of Building and Grounds Cleaning and Maintenance Workers

372000 Building Cleaning and Pest Control Workers

373000 Grounds Maintenance Workers

999998 (Not on this list)

999999 (I prefer not to say)

 $0c004b := 0c004b_37$ 

#### ELSEIF oc004a = 390000 THEN

oc004b\_39 (second level occupation category in section Occupation)

(Within this category, which of the following definitions best describes your occupation?/Within this category, which of the following definitions best describes your last occupation?)

391000 Supervisors of Personal Care and Service Workers

392000 Animal Care and Service Workers

393000 Entertainment Attendants and Related Workers

394000 Funeral Service Workers

395000 Personal Appearance Workers

396000 Baggage Porters, Bellhops, and Concierges

397000 Tour and Travel Guides

399000 Other Personal Care and Service Workers

999998 (Not on this list)

999999 (I prefer not to say)

 $oc004b := oc004b_39$ 

#### ELSEIF oc004a = 410000 THEN

oc004b\_41 (second level occupation category in section Occupation)

(Within this category, which of the following definitions best describes your occupation?/Within this category, which of the following definitions best describes your last occupation?)

411000 Supervisors of Sales Workers

412000 Retail Sales Workers

413000 Sales Representatives, Services

414000 Sales Representatives, Wholesale and Manufacturing

419000 Other Sales and Related Workers

999998 (Not on this list)

999999 (I prefer not to say)

 $oc004b := oc004b_41$ 

#### ELSEIF oc004a = 430000 THEN

**oc004b\_43** (second level occupation category in section Occupation)

(Within this category, which of the following definitions best describes your occupation?/Within this category, which of the following definitions best describes your last occupation?)

431000 Supervisors of Office and Administrative Support Workers

432000 Communications Equipment Operators

433000 Financial Clerks

434000 Information and Record Clerks

435000 Material Recording, Scheduling, Dispatching, and Distributing Workers

436000 Secretaries and Administrative Assistants

439000 Other Office and Administrative Support Workers

```
999998 (Not on this list)
999999 (I prefer not to say)
```

 $oc004b := oc004b_43$ 

#### ELSEIF oc004a = 450000 THEN

**oc004b**\_**45** (second level occupation category in section Occupation)

(Within this category, which of the following definitions best describes your occupation?/Within this category, which of the following definitions best describes your last occupation?)

451000 Supervisors of Farming, Fishing, and Forestry Workers

452000 Agricultural Workers

453000 Fishing and Hunting Workers

454000 Forest, Conservation, and Logging Workers

999998 (Not on this list)

999999 (I prefer not to say)

 $oc004b := oc004b_45$ 

#### ELSEIF oc004a = 470000 THEN

oc004b\_47 (second level occupation category in section Occupation)

(Within this category, which of the following definitions best describes your occupation?/Within this category, which of the following definitions best describes your last occupation?)

471000 Supervisors of Construction and Extraction Workers

472000 Construction Trades Workers

473000 Helpers, Construction Trades

474000 Other Construction and Related Workers

475000 Extraction Workers

999998 (Not on this list)

999999 (I prefer not to say)

 $oc004b := oc004b_47$ 

#### ELSEIF oc004a = 490000 THEN

oc004b\_49 (second level occupation category in section Occupation)

(Within this category, which of the following definitions best describes your occupation?/Within this category, which of the following definitions best describes your last occupation?)

491000 Supervisors of Installation, Maintenance, and Repair Workers

492000 Electrical and Electronic Equipment Mechanics, Installers, and Repairers

493000 Vehicle and Mobile Equipment Mechanics, Installers, and Repairers

499000 Other Installation, Maintenance, and Repair Occupations

999998 (Not on this list)

999999 (I prefer not to say)

 $oc004b := oc004b_49$ 

#### ELSEIF oc004a = 510000 THEN

**oc004b\_51** (second level occupation category in section Occupation)

(Within this category, which of the following definitions best describes your occupation?/Within this category, which of the following definitions best describes your last occupation?)

511000 Supervisors of Production Workers

512000 Assemblers and Fabricators

513000 Food Processing Workers

514000 Metal Workers and Plastic Workers

515100 Printing Workers

516000 Textile, Apparel, and Furnishings Workers

517000 Woodworkers

518000 Plant and System Operators

519000 Other Production Occupations

999998 (Not on this list)

999999 (I prefer not to say)

 $oc004b := oc004b_51$ 

#### ELSEIF oc004a = 530000 THEN

oc004b\_53 (second level occupation category in section Occupation)

(Within this category, which of the following definitions best describes your occupation?/Within this category, which of the following definitions best describes your last occupation?)

531000 Supervisors of Transportation and Material Moving Workers

532000 Air Transportation Workers

533000 Motor Vehicle Operators

534000 Rail Transportation Workers

535000 Water Transportation Workers

536000 Other Transportation Workers

537000 Material Moving Workers

999998 (Not on this list)

999999 (I prefer not to say)

 $oc004b := oc004b_53$ 

#### ELSEIF oc004a = 550000 THEN

oc004b\_55 (second level occupation category in section Occupation)

(Within this category, which of the following definitions best describes your occupation?/Within this category, which of the following definitions best describes your last occupation?)

551000 Military Officer Special and Tactical Operations Leaders

552000 First-Line Enlisted Military Supervisors

553000 Military Enlisted Tactical Operations and Air/Weapons Specialists and Crew Members

999998 (Not on this list)

999999 (I prefer not to say)

 $oc004b := oc004b_55$ 

**END OF IF** 

#### **END OF IF**

## IF oc004a = RESPONSE AND oc004a < 999998 THEN IF oc004b = RESPONSE AND oc004b < 999998 THEN

occupation\_code := oc004b
Fill code of question FL\_oc004c executed

IF oc004b = 111000 THEN

#### GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

oc004c\_1110 (third level occupation category in section Occupation)

(We would like to get some more details. Within the last category you chose, which of the following definitions best describes your occupation?/We would like to get some more details. Within the last category you chose, which of the following definitions best describes your last occupation?)

111011 Chief Executives

111021 General and Operations Managers

111031 Legislators

999998 (Not on this list)

999999 (I prefer not to say)

oc004c\_script (Section Occupation)

Select an occupation to see more details.

#### **END OF GROUP**

 $oc004c := oc004c_11110$ 

ELSEIF oc004b = 112000 THEN

#### GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

oc004c\_1120 (third level occupation category in section Occupation)

(We would like to get some more details. Within the last category you chose, which of the following definitions best describes your occupation?/We would like to get some more details. Within the last category you chose, which of the following definitions best describes your last occupation?)

112011 Advertising and Promotions Managers

112021 Marketing Managers

112022 Sales Managers

112032 Public Relations Managers 112033 Fundraising Managers 999998 (Not on this list) 999999 (I prefer not to say)

**oc004c\_script** (Section Occupation) Select an occupation to see more details.

#### **END OF GROUP**

 $oc004c := oc004c_1120$ 

ELSEIF oc004b = 113000 THEN

#### GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

oc004c\_1130 (third level occupation category in section Occupation)

(We would like to get some more details. Within the last category you chose, which of the following definitions best describes your occupation?/We would like to get some more details. Within the last category you chose, which of the following definitions best describes your last occupation?)

113012 Administrative Services Managers

113013 Facilities Managers

113021 Computer and Information Systems Managers

113031 Financial Managers

113051 Industrial Production Managers

113061 Purchasing Managers

113071 Transportation, Storage, and Distribution Managers

113111 Compensation and Benefits Managers

113121 Human Resources Managers

113131 Training and Development Managers

999998 (Not on this list)

999999 (I prefer not to say)

oc004c\_script (Section Occupation)

Select an occupation to see more details.

#### **END OF GROUP**

 $oc004c := oc004c_1130$ 

ELSEIF oc004b = 119000 THEN

#### GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

oc004c\_1190 (third level occupation category in section Occupation) (We would like to get some more details. Within the last category you chose, which of the following definitions best describes your occupation?/We would like to

get some more details. Within the last category you chose, which of the following definitions best describes your last occupation?)

119011 Farmers, Ranchers, and Other Agricultural Managers

119021 Construction Managers

119031 Education and Childcare Administrators, Preschool and Daycare

119032 Education Administrators, Kindergarten through Secondary

119033 Education Administrators, Postsecondary

119039 Education Administrators, All Other

119041 Architectural and Engineering Managers

119051 Food Service Managers

119071 Gambling Managers

119072 Entertainment and Recreation Managers, Except Gambling

119081 Lodging Managers

119111 Medical and Health Services Managers

119121 Natural Sciences Managers

119131 Postmasters and Mail Superintendents

119141 Property, Real Estate, and Community Association Managers

119151 Social and Community Service Managers

119161 Emergency Management Directors

119171 Funeral Home Managers

119179 Personal Service Managers, All Other

119199 Managers, All Other

999998 (Not on this list)

999999 (I prefer not to say)

oc004c\_script (Section Occupation)

Select an occupation to see more details.

#### **END OF GROUP**

 $oc004c := oc004c_1190$ 

ELSEIF oc004b = 131000 THEN

## GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

oc004c\_1310 (third level occupation category in section Occupation)

(We would like to get some more details. Within the last category you chose, which of the following definitions best describes your occupation?/We would like to get some more details. Within the last category you chose, which of the following definitions best describes your last occupation?)

131011 Agents and Business Managers of Artists, Performers, and Athletes

131021 Buyers and Purchasing Agents, Farm Products

131022 Wholesale and Retail Buyers, Except Farm Products

131023 Purchasing Agents, Except Wholesale, Retail, and Farm Products

131031 Claims Adjusters, Examiners, and Investigators

131032 Insurance Appraisers, Auto Damage

131041 Compliance Officers

131051 Cost Estimators

131071 Human Resources Specialists

131074 Farm Labor Contractors

131075 Labor Relations Specialists

131081 Logisticians

131082 Project Management Specialists

131111 Management Analysts

131121 Meeting, Convention, and Event Planners

131131 Fundraisers

131141 Compensation, Benefits, and Job Analysis Specialists

131151 Training and Development Specialists

131161 Market Research Analysts and Marketing Specialists

131199 Business Operations Specialists, All Other

999998 (Not on this list)

999999 (I prefer not to say)

oc004c\_script (Section Occupation)

Select an occupation to see more details.

#### **END OF GROUP**

 $oc004c := oc004c_1310$ 

ELSEIF oc004b = 132000 THEN

## GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

oc004c\_1320 (third level occupation category in section Occupation)

(We would like to get some more details. Within the last category you chose, which of the following definitions best describes your occupation?/We would like to get some more details. Within the last category you chose, which of the following definitions best describes your last occupation?)

132011 Accountants and Auditors

132022 Appraisers of Personal and Business Property

132023 Appraisers and Assessors of Real Estate

132031 Budget Analysts

132041 Credit Analysts

132051 Financial and Investment Analysts

132052 Personal Financial Advisors

132053 Insurance Underwriters

132054 Financial Risk Specialists

132061 Financial Examiners

132071 Credit Counselors

132072 Loan Officers

132081 Tax Examiners and Collectors, and Revenue Agents

132082 Tax Preparers

132099 Financial Specialists, All Other 999998 (Not on this list) 999999 (I prefer not to say)

**oc004c\_script** (Section Occupation) Select an occupation to see more details.

#### **END OF GROUP**

 $oc004c := oc004c_1320$ 

ELSEIF oc004b = 151200 THEN

#### GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

oc004c\_1512 (third level occupation category in section Occupation)

(We would like to get some more details. Within the last category you chose, which of the following definitions best describes your occupation?/We would like to get some more details. Within the last category you chose, which of the following definitions best describes your last occupation?)

151211 Computer Systems Analysts

151212 Information Security Analysts

151221 Computer and Information Research Scientists

151231 Computer Network Support Specialists

151232 Computer User Support Specialists

151241 Computer Network Architects

151242 Database Administrators

151243 Database Architects

151244 Network and Computer Systems Administrators

151251 Computer Programmers

151252 Software Developers

151253 Software Quality Assurance Analysts and Testers

151254 Web Developers

151255 Web and Digital Interface Designers

151299 Computer Occupations, All Other

999998 (Not on this list)

999999 (I prefer not to say)

oc004c\_script (Section Occupation)

Select an occupation to see more details.

#### **END OF GROUP**

 $oc004c := oc004c_1512$ 

ELSEIF oc004b = 152000 THEN

GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

oc004c\_1520 (third level occupation category in section Occupation)

(We would like to get some more details. Within the last category you chose, which of the following definitions best describes your occupation?/We would like to get some more details. Within the last category you chose, which of the following definitions best describes your last occupation?)

152011 Actuaries

152021 Mathematicians

152031 Operations Research Analysts

152041 Statisticians

152051 Data Scientists

152099 Mathematical Science Occupations, All Other

999998 (Not on this list)

999999 (I prefer not to say)

## oc004c\_script (Section Occupation)

Select an occupation to see more details.

#### **END OF GROUP**

oc004c := oc004c 1520

ELSEIF oc004b = 171000 THEN

#### GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

oc004c\_1710 (third level occupation category in section Occupation)

(We would like to get some more details. Within the last category you chose, which of the following definitions best describes your occupation?/We would like to get some more details. Within the last category you chose, which of the following definitions best describes your last occupation?)

171011 Architects, Except Landscape and Naval

171012 Landscape Architects

171021 Cartographers and Photogrammetrists

171022 Surveyors

999998 (Not on this list)

999999 (I prefer not to say)

#### oc004c\_script (Section Occupation)

Select an occupation to see more details.

#### **END OF GROUP**

 $oc004c := oc004c_1710$ 

ELSEIF oc004b = 172000 THEN

GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

oc004c\_1720 (third level occupation category in section Occupation)

(We would like to get some more details. Within the last category you chose, which of the following definitions best describes your occupation?/We would like to get some more details. Within the last category you chose, which of the following definitions best describes your last occupation?)

172011 Aerospace Engineers

172021 Agricultural Engineers

172031 Bioengineers and Biomedical Engineers

172041 Chemical Engineers

172051 Civil Engineers

172061 Computer Hardware Engineers

172071 Electrical Engineers

172072 Electronics Engineers, Except Computer

172081 Environmental Engineers

172111 Health and Safety Engineers, Except Mining Safety Engineers and Inspectors

172112 Industrial Engineers

172121 Marine Engineers and Naval Architects

172131 Materials Engineers

172141 Mechanical Engineers

172151 Mining and Geological Engineers, Including Mining Safety Engineers

172161 Nuclear Engineers

172171 Petroleum Engineers

172199 Engineers, All Other

999998 (Not on this list)

999999 (I prefer not to say)

#### oc004c\_script (Section Occupation)

Select an occupation to see more details.

#### **END OF GROUP**

 $oc004c := oc004c_1720$ 

ELSEIF oc004b = 173000 THEN

#### GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

oc004c\_1730 (third level occupation category in section Occupation)

(We would like to get some more details. Within the last category you chose, which of the following definitions best describes your occupation?/We would like to get some more details. Within the last category you chose, which of the following definitions best describes your last occupation?)

173011 Architectural and Civil Drafters

173012 Electrical and Electronics Drafters

173013 Mechanical Drafters

173019 Drafters, All Other

173021 Aerospace Engineering and Operations Technologists and Technicians

173022 Civil Engineering Technologists and Technicians

173023 Electrical and Electronic Engineering Technologists and Technicians

173024 Electro-Mechanical and Mechatronics Technologists and Technicians

173025 Environmental Engineering Technologists and Technicians

173026 Industrial Engineering Technologists and Technicians

173027 Mechanical Engineering Technologists and Technicians

173028 Calibration Technologists and Technicians

173029 Engineering Technologists and Technicians, Except Drafters, All Other

173031 Surveying and Mapping Technicians

999998 (Not on this list)

999999 (I prefer not to say)

#### oc004c\_script (Section Occupation)

Select an occupation to see more details.

#### **END OF GROUP**

 $oc004c := oc004c_1730$ 

ELSEIF oc004b = 191000 THEN

## GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

oc004c\_1910 (third level occupation category in section Occupation)

(We would like to get some more details. Within the last category you chose, which of the following definitions best describes your occupation?/We would like to get some more details. Within the last category you chose, which of the following definitions best describes your last occupation?)

191011 Animal Scientists

191012 Food Scientists and Technologists

191013 Soil and Plant Scientists

191021 Biochemists and Biophysicists

191022 Microbiologists

191023 Zoologists and Wildlife Biologists

191029 Biological Scientists, All Other

191031 Conservation Scientists

191032 Foresters

191041 Epidemiologists

191042 Medical Scientists, Except Epidemiologists

191099 Life Scientists, All Other

999998 (Not on this list)

999999 (I prefer not to say)

#### oc004c\_script (Section Occupation)

Select an occupation to see more details.

```
END OF GROUP
     oc004c := oc004c_1910
   END OF IF
  END OF IF
 END OF IF
END OF IF
IF ask_occupation = 1 THEN
 IF oc004a = RESPONSE AND oc004a < 999998 THEN
  IF oc004b = RESPONSE AND oc004b < 999998 THEN
  IF oc004b = 192000 THEN
   GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN
     oc004c_1920 (third level occupation category in section Occupation)
     (We would like to get some more details. Within the last category you chose, which
     of the following definitions best describes your occupation?/We would like to get
     some more details. Within the last category you chose, which of the following
     definitions best describes your last occupation?)
     192011 Astronomers
     192012 Physicists
     192021 Atmospheric and Space Scientists
     192031 Chemists
     192032 Materials Scientists
     192041 Environmental Scientists and Specialists, Including Health
     192042 Geoscientists, Except Hydrologists and Geographers
     192043 Hydrologists
     192099 Physical Scientists, All Other
     999998 (Not on this list)
     999999 (I prefer not to say)
     oc004c_script (Section Occupation)
     Select an occupation to see more details.
```

**END OF GROUP** 

 $0c004c := 0c004c_1920$ 

#### ELSEIF oc004b = 193000 THEN

### GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

oc004c\_1930 (third level occupation category in section Occupation)

(We would like to get some more details. Within the last category you chose, which of the following definitions best describes your occupation?/We would like to get some more details. Within the last category you chose, which of the following definitions best describes your last occupation?)

193011 Economists

193022 Survey Researchers

193032 Industrial-Organizational Psychologists

193033 Clinical and Counseling Psychologists

193034 School Psychologists

193039 Psychologists, All Other

193041 Sociologists

193051 Urban and Regional Planners

193091 Anthropologists and Archeologists

193092 Geographers

193093 Historians

193094 Political Scientists

193099 Social Scientists and Related Workers, All Other

999998 (Not on this list)

999999 (I prefer not to say)

oc004c\_script (Section Occupation)

Select an occupation to see more details.

#### **END OF GROUP**

 $oc004c := oc004c_1930$ 

ELSEIF oc004b = 194000 THEN

# GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

oc004c\_1940 (third level occupation category in section Occupation)

(We would like to get some more details. Within the last category you chose, which of the following definitions best describes your occupation?/We would like to get some more details. Within the last category you chose, which of the following definitions best describes your last occupation?)

194012 Agricultural Technicians

194013 Food Science Technicians

194021 Biological Technicians

194031 Chemical Technicians

194042 Environmental Science and Protection Technicians, Including Health

194043 Geological Technicians, Except Hydrologic Technicians

194044 Hydrologic Technicians

194051 Nuclear Technicians

194061 Social Science Research Assistants

194071 Forest and Conservation Technicians

194092 Forensic Science Technicians

194099 Life, Physical, and Social Science Technicians, All Other

999998 (Not on this list)

999999 (I prefer not to say)

### oc004c\_script (Section Occupation)

Select an occupation to see more details.

#### **END OF GROUP**

 $oc004c := oc004c_1940$ 

#### ELSEIF oc004b = 195000 THEN

# GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

# oc004c\_1950 (third level occupation category in section Occupation)

(We would like to get some more details. Within the last category you chose, which of the following definitions best describes your occupation?/We would like to get some more details. Within the last category you chose, which of the following definitions best describes your last occupation?)

195011 Occupational Health and Safety Specialists

195012 Occupational Health and Safety Technicians

999998 (Not on this list)

999999 (I prefer not to say)

#### oc004c\_script (Section Occupation)

Select an occupation to see more details.

# **END OF GROUP**

 $oc004c := oc004c_1950$ 

#### ELSEIF oc004b = 211000 THEN

# GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

# oc004c\_2110 (third level occupation category in section Occupation)

(We would like to get some more details. Within the last category you chose, which of the following definitions best describes your occupation?/We would like to get some more details. Within the last category you chose, which of the following definitions best describes your last occupation?)

211011 Substance Abuse and Behavioral Disorder Counselors

```
211012 Educational, Guidance, and Career Counselors and Advisors
```

211013 Marriage and Family Therapists

211014 Mental Health Counselors

211015 Rehabilitation Counselors

211019 Counselors. All Other

211021 Child, Family, and School Social Workers

211022 Healthcare Social Workers

211023 Mental Health and Substance Abuse Social Workers

211029 Social Workers, All Other

211091 Health Education Specialists

211092 Probation Officers and Correctional Treatment Specialists

211093 Social and Human Service Assistants

211094 Community Health Workers

211099 Community and Social Service Specialists, All Other

999998 (Not on this list)

999999 (I prefer not to say)

oc004c\_script (Section Occupation)

Select an occupation to see more details.

#### **END OF GROUP**

 $oc004c := oc004c_2110$ 

ELSEIF oc004b = 212000 THEN

# GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

oc004c\_2120 (third level occupation category in section Occupation)

(We would like to get some more details. Within the last category you chose, which of the following definitions best describes your occupation?/We would like to get some more details. Within the last category you chose, which of the following definitions best describes your last occupation?)

212011 Clergy

212021 Directors, Religious Activities and Education

212099 Religious Workers, All Other

999998 (Not on this list)

999999 (I prefer not to say)

oc004c\_script (Section Occupation)

Select an occupation to see more details.

#### **END OF GROUP**

 $oc004c := oc004c_2120$ 

ELSEIF oc004b = 231000 THEN

# GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

oc004c\_2310 (third level occupation category in section Occupation)

(We would like to get some more details. Within the last category you chose, which of the following definitions best describes your occupation?/We would like to get some more details. Within the last category you chose, which of the following definitions best describes your last occupation?)

231011 Lawyers

231012 Judicial Law Clerks

231021 Administrative Law Judges, Adjudicators, and Hearing Officers

231022 Arbitrators, Mediators, and Conciliators

231023 Judges, Magistrate Judges, and Magistrates

999998 (Not on this list)

999999 (I prefer not to say)

oc004c\_script (Section Occupation)

Select an occupation to see more details.

### **END OF GROUP**

 $oc004c := oc004c_2310$ 

ELSEIF oc004b = 232000 THEN

# GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

oc004c\_2320 (third level occupation category in section Occupation)

(We would like to get some more details. Within the last category you chose, which of the following definitions best describes your occupation?/We would like to get some more details. Within the last category you chose, which of the following definitions best describes your last occupation?)

232011 Paralegals and Legal Assistants

232093 Title Examiners, Abstractors, and Searchers

232099 Legal Support Workers, All Other

999998 (Not on this list)

999999 (I prefer not to say)

oc004c\_script (Section Occupation)

Select an occupation to see more details.

#### **END OF GROUP**

 $oc004c := oc004c_2320$ 

ELSEIF oc004b = 251000 THEN

GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

```
oc004c_2510 (third level occupation category in section Occupation)
(We would like to get some more details. Within the last category you chose, which
of the following definitions best describes your occupation?/We would like to get
some more details. Within the last category you chose, which of the following
definitions best describes your last occupation?)
251010 Business Teachers, Postsecondary
251021 Computer Science Teachers, Postsecondary
251022 Mathematical Science Teachers, Postsecondary
251031 Architecture Teachers, Postsecondary
251032 Engineering Teachers, Postsecondary
251041 Agricultural Sciences Teachers, Postsecondary
251042 Biological Science Teachers, Postsecondary
251043 Forestry and Conservation Science Teachers, Postsecondary
251051 Atmospheric, Earth, Marine, and Space Sciences Teachers, Postsecondary
251052 Chemistry Teachers, Postsecondary
251053 Environmental Science Teachers, Postsecondary
251054 Physics Teachers, Postsecondary
251061 Anthropology and Archeology Teachers, Postsecondary
251062 Area, Ethnic, and Cultural Studies Teachers, Postsecondary
251063 Economics Teachers, Postsecondary
251064 Geography Teachers, Postsecondary
251065 Political Science Teachers, Postsecondary
251066 Psychology Teachers, Postsecondary
251067 Sociology Teachers, Postsecondary
251069 Social Sciences Teachers, Postsecondary, All Other
251071 Health Specialties Teachers, Postsecondary
251072 Nursing Instructors and Teachers, Postsecondary
251081 Education Teachers, Postsecondary
251082 Library Science Teachers, Postsecondary
251111 Criminal Justice and Law Enforcement Teachers, Postsecondary
251112 Law Teachers, Postsecondary
251113 Social Work Teachers. Postsecondary
251121 Art, Drama, and Music Teachers, Postsecondary
251122 Communications Teachers, Postsecondary
251123 English Language and Literature Teachers, Postsecondary
251124 Foreign Language and Literature Teachers, Postsecondary
251125 History Teachers, Postsecondary
251126 Philosophy and Religion Teachers, Postsecondary
251192 Family and Consumer Sciences Teachers, Postsecondary
251193 Recreation and Fitness Studies Teachers, Postsecondary
```

251194 Career/Technical Education Teachers, Postsecondary

251199 Postsecondary Teachers, All Other

999998 (Not on this list) 999999 (I prefer not to say) **oc004c\_script** (Section Occupation) Select an occupation to see more details.

#### **END OF GROUP**

 $oc004c := oc004c_2510$ 

ELSEIF oc004b = 252000 THEN

#### GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

oc004c\_2520 (third level occupation category in section Occupation)

(We would like to get some more details. Within the last category you chose, which of the following definitions best describes your occupation?/We would like to get some more details. Within the last category you chose, which of the following definitions best describes your last occupation?)

252011 Preschool Teachers, Except Special Education

252012 Kindergarten Teachers, Except Special Education

252021 Elementary School Teachers, Except Special Education

252022 Middle School Teachers, Except Special and Career/Technical Education

252023 Career/Technical Education Teachers, Middle School

252031 Secondary School Teachers, Except Special and Career/Technical Education

252032 Career/Technical Education Teachers, Secondary School

252051 Special Education Teachers, Preschool

252055 Special Education Teachers, Kindergarten

252056 Special Education Teachers, Elementary School

252057 Special Education Teachers, Middle School

252058 Special Education Teachers, Secondary School

252059 Special Education Teachers, All Other

999998 (Not on this list)

999999 (I prefer not to say)

oc004c\_script (Section Occupation)

Select an occupation to see more details.

### **END OF GROUP**

 $oc004c := oc004c_2520$ 

ELSEIF oc004b = 253000 THEN

#### GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

oc004c\_2530 (third level occupation category in section Occupation)

(We would like to get some more details. Within the last category you chose, which of the following definitions best describes your occupation?/We would like to get some more details. Within the last category you chose, which of the following

definitions best describes your last occupation?)

253011 Adult Basic Education, Adult Secondary Education, and English as a

Second Language Instructors

253021 Self-Enrichment Teachers

253031 Substitute Teachers, Short-Term

253041 Tutors

253099 Teachers and Instructors, All Other

999998 (Not on this list)

999999 (I prefer not to say)

### oc004c\_script (Section Occupation)

Select an occupation to see more details.

#### **END OF GROUP**

 $oc004c := oc004c_2530$ 

#### ELSEIF oc004b = 254000 THEN

### GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

# oc004c\_2540 (third level occupation category in section Occupation)

(We would like to get some more details. Within the last category you chose, which of the following definitions best describes your occupation?/We would like to get some more details. Within the last category you chose, which of the following definitions best describes your last occupation?)

254011 Archivists

254012 Curators

254013 Museum Technicians and Conservators

254022 Librarians and Media Collections Specialists

254031 Library Technicians

999998 (Not on this list)

999999 (I prefer not to say)

# oc004c\_script (Section Occupation)

Select an occupation to see more details.

#### **END OF GROUP**

 $oc004c := oc004c_2540$ 

# ELSEIF oc004b = 259000 THEN

# GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

oc004c\_2590 (third level occupation category in section Occupation)

(We would like to get some more details. Within the last category you chose, which of the following definitions best describes your occupation?/We would like to get

some more details. Within the last category you chose, which of the following definitions best describes your last occupation?)

259021 Farm and Home Management Educators

259031 Instructional Coordinators

259042 Teaching Assistants, Preschool, Elementary, Middle, and Secondary

School, Except Special Education

259043 Teaching Assistants, Special Education

259044 Teaching Assistants, Postsecondary

259049 Teaching Assistants, All Other

259099 Educational Instruction and Library Workers, All Other

999998 (Not on this list)

999999 (I prefer not to say)

# oc004c\_script (Section Occupation)

Select an occupation to see more details.

#### **END OF GROUP**

 $oc004c := oc004c_2590$ 

ELSEIF oc004b = 271000 THEN

# GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

# oc004c\_2710 (third level occupation category in section Occupation)

(We would like to get some more details. Within the last category you chose, which of the following definitions best describes your occupation?/We would like to get some more details. Within the last category you chose, which of the following definitions best describes your last occupation?)

271011 Art Directors

271012 Craft Artists

271013 Fine Artists, Including Painters, Sculptors, and Illustrators

271014 Special Effects Artists and Animators

271019 Artists and Related Workers, All Other

271021 Commercial and Industrial Designers

271022 Fashion Designers

271023 Floral Designers

271024 Graphic Designers

271025 Interior Designers

271026 Merchandise Displayers and Window Trimmers

271027 Set and Exhibit Designers

271029 Designers, All Other

999998 (Not on this list)

999999 (I prefer not to say)

oc004c\_script (Section Occupation)

Select an occupation to see more details.

#### **END OF GROUP**

 $oc004c := oc004c_2710$ 

#### ELSEIF oc004b = 272000 THEN

# GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

oc004c\_2720 (third level occupation category in section Occupation)

(We would like to get some more details. Within the last category you chose, which of the following definitions best describes your occupation?/We would like to get some more details. Within the last category you chose, which of the following definitions best describes your last occupation?)

272011 Actors

272012 Producers and Directors

272021 Athletes and Sports Competitors

272022 Coaches and Scouts

272023 Umpires, Referees, and Other Sports Officials

272031 Dancers

272032 Choreographers

272041 Music Directors and Composers

272042 Musicians and Singers

272091 Disc Jockeys, Except Radio

272099 Entertainers and Performers, Sports and Related Workers, All Other

999998 (Not on this list)

999999 (I prefer not to say)

oc004c\_script (Section Occupation)

Select an occupation to see more details.

#### **END OF GROUP**

 $oc004c := oc004c_2720$ 

ELSEIF oc004b = 273000 THEN

# GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

oc004c\_2730 (third level occupation category in section Occupation)

(We would like to get some more details. Within the last category you chose, which of the following definitions best describes your occupation?/We would like to get some more details. Within the last category you chose, which of the following definitions best describes your last occupation?)

273011 Broadcast Announcers and Radio Disc Jockeys

273023 News Analysts, Reporters, and Journalists

273031 Public Relations Specialists

273041 Editors

273042 Technical Writers

273043 Writers and Authors

273091 Interpreters and Translators

273092 Court Reporters and Simultaneous Captioners

273099 Media and Communication Workers, All Other

999998 (Not on this list)

999999 (I prefer not to say)

# oc004c\_script (Section Occupation)

Select an occupation to see more details.

#### **END OF GROUP**

 $oc004c := oc004c_2730$ 

ELSEIF oc004b = 274000 THEN

#### GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

### oc004c\_2740 (third level occupation category in section Occupation)

(We would like to get some more details. Within the last category you chose, which of the following definitions best describes your occupation?/We would like to get some more details. Within the last category you chose, which of the following definitions best describes your last occupation?)

274011 Audio and Video Technicians

274012 Broadcast Technicians

274014 Sound Engineering Technicians

274015 Lighting Technicians

274021 Photographers

274031 Camera Operators, Television, Video, and Film

274032 Film and Video Editors

274099 Media and Communication Equipment Workers, All Other

999998 (Not on this list)

999999 (I prefer not to say)

# oc004c\_script (Section Occupation)

Select an occupation to see more details.

# **END OF GROUP**

 $oc004c := oc004c_2740$ 

ELSEIF oc004b = 291000 THEN

GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

oc004c\_2910 (third level occupation category in section Occupation)

(We would like to get some more details. Within the last category you chose, which of the following definitions best describes your occupation?/We would like to get some more details. Within the last category you chose, which of the following definitions best describes your last occupation?)

291011 Chiropractors

291021 Dentists, General

291022 Oral and Maxillofacial Surgeons

291023 Orthodontists

291024 Prosthodontists

291029 Dentists, All Other Specialists

291031 Dietitians and Nutritionists

291041 Optometrists

291051 Pharmacists

291071 Physician Assistants

291081 Podiatrists

291122 Occupational Therapists

291123 Physical Therapists

291124 Radiation Therapists

291125 Recreational Therapists

291126 Respiratory Therapists

291127 Speech-Language Pathologists

291128 Exercise Physiologists

291129 Therapists, All Other

291131 Veterinarians

291141 Registered Nurses

291151 Nurse Anesthetists

291161 Nurse Midwives

291170 Nurse Practitioners

291181 Audiologists

291211 Anesthesiologists

291212 Cardiologists

291213 Dermatologists

291214 Emergency Medicine Physicians

291215 Family Medicine Physicians

291216 General Internal Medicine Physicians

291217 Neurologists

291218 Obstetricians and Gynecologists

291221 Pediatricians, General

291222 Physicians, Pathologists

291223 Psychiatrists

291224 Radiologists

291229 Physicians, All Other

291241 Ophthalmologists, Except Pediatric

291242 Orthopedic Surgeons, Except Pediatric

291243 Pediatric Surgeons

291249 Surgeons, All Other

291291 Acupuncturists

291292 Dental Hygienists

291299 Healthcare Diagnosing or Treating Practitioners, All Other

999998 (Not on this list)

999999 (I prefer not to say)

oc004c\_script (Section Occupation)

Select an occupation to see more details.

#### **END OF GROUP**

 $oc004c := oc004c_2910$ 

ELSEIF oc004b = 292000 THEN

# GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

oc004c\_2920 (third level occupation category in section Occupation)

(We would like to get some more details. Within the last category you chose, which of the following definitions best describes your occupation?/We would like to get some more details. Within the last category you chose, which of the following definitions best describes your last occupation?)

292011 Medical and Clinical Laboratory Technologists

292012 Medical and Clinical Laboratory Technicians

292031 Cardiovascular Technologists and Technicians

292032 Diagnostic Medical Sonographers

292033 Nuclear Medicine Technologists

292034 Radiologic Technologists and Technicians

292035 Magnetic Resonance Imaging Technologists

292036 Medical Dosimetrists

292042 Emergency Medical Technicians

292043 Paramedics

292051 Dietetic Technicians

292052 Pharmacy Technicians

292053 Psychiatric Technicians

292055 Surgical Technologists

292056 Veterinary Technologists and Technicians

292057 Ophthalmic Medical Technicians

292061 Licensed Practical and Licensed Vocational Nurses

292072 Medical Records Specialists

292081 Opticians, Dispensing

292091 Orthotists and Prosthetists

292092 Hearing Aid Specialists

292099 Health Technologists and Technicians, All Other

999998 (Not on this list)

999999 (I prefer not to say)

**oc004c\_script** (Section Occupation) Select an occupation to see more details.

#### **END OF GROUP**

 $oc004c := oc004c_2920$ 

#### ELSEIF oc004b = 299000 THEN

# GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

oc004c\_2990 (third level occupation category in section Occupation)

(We would like to get some more details. Within the last category you chose, which of the following definitions best describes your occupation?/We would like to get some more details. Within the last category you chose, which of the following definitions best describes your last occupation?)

299021 Health Information Technologists and Medical Registrars

299091 Athletic Trainers

299092 Genetic Counselors

299093 Surgical Assistants

299099 Healthcare Practitioners and Technical Workers, All Other

999998 (Not on this list)

999999 (I prefer not to say)

oc004c\_script (Section Occupation)

Select an occupation to see more details.

# **END OF GROUP**

 $oc004c := oc004c_2990$ 

ELSEIF oc004b = 311100 THEN

# GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

oc004c\_3111 (third level occupation category in section Occupation)

(We would like to get some more details. Within the last category you chose, which of the following definitions best describes your occupation?/We would like to get some more details. Within the last category you chose, which of the following definitions best describes your last occupation?)

311121 Home Health Aides

311122 Personal Care Aides

311131 Nursing Assistants

311132 Orderlies

311133 Psychiatric Aides

999998 (Not on this list)

999999 (I prefer not to say)

**oc004c\_script** (Section Occupation) Select an occupation to see more details.

#### **END OF GROUP**

 $oc004c := oc004c_3111$ 

### ELSEIF oc004b = 312000 THEN

# GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

oc004c\_3120 (third level occupation category in section Occupation)

(We would like to get some more details. Within the last category you chose, which of the following definitions best describes your occupation?/We would like to get some more details. Within the last category you chose, which of the following definitions best describes your last occupation?)

312011 Occupational Therapy Assistants

312012 Occupational Therapy Aides

312021 Physical Therapist Assistants

312022 Physical Therapist Aides

999998 (Not on this list)

999999 (I prefer not to say)

**oc004c\_script** (Section Occupation) Select an occupation to see more details.

# **END OF GROUP**

 $oc004c := oc004c_3120$ 

#### ELSEIF oc004b = 319000 THEN

# GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

oc004c\_3190 (third level occupation category in section Occupation)

(We would like to get some more details. Within the last category you chose, which of the following definitions best describes your occupation?/We would like to get some more details. Within the last category you chose, which of the following definitions best describes your last occupation?)

319011 Massage Therapists

319091 Dental Assistants

319092 Medical Assistants

319093 Medical Equipment Preparers

319094 Medical Transcriptionists

319095 Pharmacy Aides

319096 Veterinary Assistants and Laboratory Animal Caretakers

319097 Phlebotomists 319099 Healthcare Support Workers, All Other 999998 (Not on this list) 999999 (I prefer not to say)

**oc004c\_script** (Section Occupation) Select an occupation to see more details.

#### **END OF GROUP**

 $oc004c := oc004c_3190$ 

ELSEIF oc004b = 331000 THEN

#### GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

oc004c\_3310 (third level occupation category in section Occupation)

(We would like to get some more details. Within the last category you chose, which of the following definitions best describes your occupation?/We would like to get some more details. Within the last category you chose, which of the following definitions best describes your last occupation?)

331011 First-Line Supervisors of Correctional Officers

331012 First-Line Supervisors of Police and Detectives

331021 First-Line Supervisors of Firefighting and Prevention Workers

331091 First-Line Supervisors of Security Workers

331099 First-Line Supervisors of Protective Service Workers, All Other

999998 (Not on this list)

999999 (I prefer not to say)

**oc004c\_script** (Section Occupation) Select an occupation to see more details.

#### **END OF GROUP**

 $oc004c := oc004c_3310$ 

**END OF IF** 

**END OF IF** 

# END OF IF

IF ask\_occupation = 1 THEN

| IF oc004a = RESPONSE AND oc004a < 999998 THEN | IF oc004b = RESPONSE AND oc004b < 999998 THEN

#### IF oc004b = 332000 THEN

# GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

oc004c\_3320 (third level occupation category in section Occupation)

(We would like to get some more details. Within the last category you chose, which of the following definitions best describes your occupation?/We would like to get some more details. Within the last category you chose, which of the following definitions best describes your last occupation?)

332011 Firefighters

332021 Fire Inspectors and Investigators

332022 Forest Fire Inspectors and Prevention Specialists

999998 (Not on this list)

999999 (I prefer not to say)

oc004c\_script (Section Occupation)

Select an occupation to see more details.

# **END OF GROUP**

 $oc004c := oc004c_3320$ 

### ELSEIF oc004b = 333000 THEN

#### GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

oc004c\_3330 (third level occupation category in section Occupation)

(We would like to get some more details. Within the last category you chose, which of the following definitions best describes your occupation?/We would like to get some more details. Within the last category you chose, which of the following definitions best describes your last occupation?)

333011 Bailiffs

333012 Correctional Officers and Jailers

333021 Detectives and Criminal Investigators

333031 Fish and Game Wardens

333041 Parking Enforcement Workers

333051 Police and Sheriff's Patrol Officers

333052 Transit and Railroad Police

999998 (Not on this list)

999999 (I prefer not to say)

oc004c\_script (Section Occupation)

Select an occupation to see more details.

# **END OF GROUP**

 $0c004c := 0c004c_3330$ 

#### ELSEIF oc004b = 339000 THEN

# GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

oc004c\_3390 (third level occupation category in section Occupation)

(We would like to get some more details. Within the last category you chose, which of the following definitions best describes your occupation?/We would like to get some more details. Within the last category you chose, which of the following definitions best describes your last occupation?)

339011 Animal Control Workers

339021 Private Detectives and Investigators

339031 Gambling Surveillance Officers and Gambling Investigators

339032 Security Guards

339091 Crossing Guards and Flaggers

339092 Lifeguards, Ski Patrol, and Other Recreational Protective Service Workers

339093 Transportation Security Screeners

339094 School Bus Monitors

339099 Protective Service Workers, All Other

999998 (Not on this list)

999999 (I prefer not to say)

oc004c\_script (Section Occupation)

Select an occupation to see more details.

#### **END OF GROUP**

 $oc004c := oc004c_3390$ 

ELSEIF oc004b = 351000 THEN

#### GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

oc004c\_3510 (third level occupation category in section Occupation)

(We would like to get some more details. Within the last category you chose, which of the following definitions best describes your occupation?/We would like to get some more details. Within the last category you chose, which of the following definitions best describes your last occupation?)

351011 Chefs and Head Cooks

351012 First-Line Supervisors of Food Preparation and Serving Workers

999998 (Not on this list)

999999 (I prefer not to say)

oc004c\_script (Section Occupation)

Select an occupation to see more details.

#### **END OF GROUP**

 $oc004c := oc004c_3510$ 

ELSEIF oc004b = 352000 THEN

#### GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

oc004c\_3520 (third level occupation category in section Occupation)

(We would like to get some more details. Within the last category you chose, which of the following definitions best describes your occupation?/We would like to get some more details. Within the last category you chose, which of the following definitions best describes your last occupation?)

352011 Cooks, Fast Food

352012 Cooks, Institution and Cafeteria

352013 Cooks, Private Household

352014 Cooks, Restaurant

352015 Cooks, Short Order

352019 Cooks, All Other

352021 Food Preparation Workers

999998 (Not on this list)

999999 (I prefer not to say)

oc004c\_script (Section Occupation)

Select an occupation to see more details.

### **END OF GROUP**

 $oc004c := oc004c_3520$ 

ELSEIF oc004b = 353000 THEN

#### GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

oc004c\_3530 (third level occupation category in section Occupation)

(We would like to get some more details. Within the last category you chose, which of the following definitions best describes your occupation?/We would like to get some more details. Within the last category you chose, which of the following definitions best describes your last occupation?)

353011 Bartenders

353023 Fast Food and Counter Workers

353031 Waiters and Waitresses

353041 Food Servers, Nonrestaurant

999998 (Not on this list)

999999 (I prefer not to say)

oc004c\_script (Section Occupation)

Select an occupation to see more details.

#### **END OF GROUP**

 $oc004c := oc004c_3530$ 

ELSEIF oc004b = 359000 THEN

#### GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

oc004c\_3590 (third level occupation category in section Occupation)

(We would like to get some more details. Within the last category you chose, which of the following definitions best describes your occupation?/We would like to get some more details. Within the last category you chose, which of the following definitions best describes your last occupation?)

359011 Dining Room and Cafeteria Attendants and Bartender Helpers

359021 Dishwashers

359031 Hosts and Hostesses, Restaurant, Lounge, and Coffee Shop

359099 Food Preparation and Serving Related Workers, All Other

999998 (Not on this list)

999999 (I prefer not to say)

oc004c\_script (Section Occupation)

Select an occupation to see more details.

# **END OF GROUP**

 $oc004c := oc004c_3590$ 

ELSEIF oc004b = 371000 THEN

### GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

oc004c\_3710 (third level occupation category in section Occupation)

(We would like to get some more details. Within the last category you chose, which of the following definitions best describes your occupation?/We would like to get some more details. Within the last category you chose, which of the following definitions best describes your last occupation?)

371011 First-Line Supervisors of Housekeeping and Janitorial Workers

371012 First-Line Supervisors of Landscaping, Lawn Service, and Groundskeeping Workers

999998 (Not on this list)

999999 (I prefer not to say)

oc004c\_script (Section Occupation)

Select an occupation to see more details.

#### **END OF GROUP**

 $oc004c := oc004c_3710$ 

### ELSEIF oc004b = 372000 THEN

# GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

oc004c\_3720 (third level occupation category in section Occupation)

(We would like to get some more details. Within the last category you chose, which of the following definitions best describes your occupation?/We would like to get some more details. Within the last category you chose, which of the following definitions best describes your last occupation?)

372011 Janitors and Cleaners, Except Maids and Housekeeping Cleaners

372012 Maids and Housekeeping Cleaners

372019 Building Cleaning Workers, All Other

372021 Pest Control Workers

999999 (I prefer not to say)

oc004c\_script (Section Occupation)

Select an occupation to see more details.

#### **END OF GROUP**

 $oc004c := oc004c_3720$ 

ELSEIF oc004b = 373000 THEN

# GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

oc004c\_3730 (third level occupation category in section Occupation)

(We would like to get some more details. Within the last category you chose, which of the following definitions best describes your occupation?/We would like to get some more details. Within the last category you chose, which of the following definitions best describes your last occupation?)

373011 Landscaping and Groundskeeping Workers

373012 Pesticide Handlers, Sprayers, and Applicators, Vegetation

373013 Tree Trimmers and Pruners

373019 Grounds Maintenance Workers, All Other

999998 (Not on this list)

999999 (I prefer not to say)

oc004c\_script (Section Occupation)

Select an occupation to see more details.

#### **END OF GROUP**

 $oc004c := oc004c_3730$ 

ELSEIF oc004b = 391000 THEN

GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

oc004c\_3910 (third level occupation category in section Occupation)

(We would like to get some more details. Within the last category you chose, which of the following definitions best describes your occupation?/We would like to get some more details. Within the last category you chose, which of the following definitions best describes your last occupation?)

391013 First-Line Supervisors of Gambling Services Workers

391014 First-Line Supervisors of Entertainment and Recreation Workers, Except Gambling Services

391022 First-Line Supervisors of Personal Service Workers

999998 (Not on this list)

999999 (I prefer not to say)

oc004c\_script (Section Occupation)

Select an occupation to see more details.

#### **END OF GROUP**

 $oc004c := oc004c_3910$ 

#### ELSEIF oc004b = 392000 THEN

#### GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

oc004c\_3920 (third level occupation category in section Occupation)

(We would like to get some more details. Within the last category you chose, which of the following definitions best describes your occupation?/We would like to get some more details. Within the last category you chose, which of the following definitions best describes your last occupation?)

392011 Animal Trainers

392021 Animal Caretakers

999998 (Not on this list)

999999 (I prefer not to say)

oc004c\_script (Section Occupation)

Select an occupation to see more details.

### **END OF GROUP**

 $oc004c := oc004c_3920$ 

ELSEIF oc004b = 393000 THEN

#### GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

oc004c\_3930 (third level occupation category in section Occupation)

(We would like to get some more details. Within the last category you chose, which of the following definitions best describes your occupation?/We would like to get some more details. Within the last category you chose, which of the following

definitions best describes your last occupation?)

393011 Gambling Dealers

393012 Gambling and Sports Book Writers and Runners

393019 Gambling Service Workers, All Other

393021 Motion Picture Projectionists

393031 Ushers, Lobby Attendants, and Ticket Takers

393091 Amusement and Recreation Attendants

393092 Costume Attendants

393093 Locker Room, Coatroom, and Dressing Room Attendants

393099 Entertainment Attendants and Related Workers, All Other

999998 (Not on this list)

999999 (I prefer not to say)

oc004c\_script (Section Occupation)

Select an occupation to see more details.

#### **END OF GROUP**

 $oc004c := oc004c_3930$ 

ELSEIF oc004b = 394000 THEN

# GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

oc004c\_3940 (third level occupation category in section Occupation)

(We would like to get some more details. Within the last category you chose, which of the following definitions best describes your occupation?/We would like to get some more details. Within the last category you chose, which of the following definitions best describes your last occupation?)

394011 Embalmers

394012 Crematory Operators

394021 Funeral Attendants

394031 Morticians, Undertakers, and Funeral Arrangers

999998 (Not on this list)

999999 (I prefer not to say)

oc004c\_script (Section Occupation)

Select an occupation to see more details.

#### **END OF GROUP**

 $oc004c := oc004c_3940$ 

ELSEIF oc004b = 395000 THEN

GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

oc004c\_3950 (third level occupation category in section Occupation)

(We would like to get some more details. Within the last category you chose, which of the following definitions best describes your occupation?/We would like to get some more details. Within the last category you chose, which of the following definitions best describes your last occupation?)

395011 Barbers

395012 Hairdressers, Hairstylists, and Cosmetologists

395091 Makeup Artists, Theatrical and Performance

395092 Manicurists and Pedicurists

395093 Shampooers

395094 Skincare Specialists

999998 (Not on this list)

999999 (I prefer not to say)

oc004c\_script (Section Occupation)

Select an occupation to see more details.

#### **END OF GROUP**

 $oc004c := oc004c_3950$ 

ELSEIF oc004b = 396000 THEN

#### GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

**oc004c\_3960** (third level occupation category in section Occupation)

(We would like to get some more details. Within the last category you chose, which of the following definitions best describes your occupation?/We would like to get some more details. Within the last category you chose, which of the following definitions best describes your last occupation?)

396011 Baggage Porters and Bellhops

396012 Concierges

999998 (Not on this list)

999999 (I prefer not to say)

oc004c\_script (Section Occupation)

Select an occupation to see more details.

### **END OF GROUP**

 $oc004c := oc004c_3960$ 

ELSEIF oc004b = 397000 THEN

GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

oc004c\_3970 (third level occupation category in section Occupation)

(We would like to get some more details. Within the last category you chose, which of the following definitions best describes your occupation?/We would like to get some more details. Within the last category you chose, which of the following definitions best describes your last occupation?)

397011 Tour Guides and Escorts

397012 Travel Guides 999998 (Not on this list)

999999 (I prefer not to say)

**oc004c\_script** (Section Occupation) Select an occupation to see more details.

#### **END OF GROUP**

 $oc004c := oc004c_3970$ 

### ELSEIF oc004b = 399000 THEN

#### GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

oc004c\_3990 (third level occupation category in section Occupation)

(We would like to get some more details. Within the last category you chose, which of the following definitions best describes your occupation?/We would like to get some more details. Within the last category you chose, which of the following definitions best describes your last occupation?)

399011 Childcare Workers

399031 Exercise Trainers and Group Fitness Instructors

399032 Recreation Workers

399041 Residential Advisors

399099 Personal Care and Service Workers, All Other

999998 (Not on this list)

999999 (I prefer not to say)

oc004c\_script (Section Occupation)

Select an occupation to see more details.

# **END OF GROUP**

 $oc004c := oc004c_3990$ 

ELSEIF oc004b = 411000 THEN

# GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

oc004c\_4110 (third level occupation category in section Occupation)

(We would like to get some more details. Within the last category you chose, which of the following definitions best describes your occupation?/We would like to get

some more details. Within the last category you chose, which of the following definitions best describes your last occupation?)

411011 First-Line Supervisors of Retail Sales Workers

411012 First-Line Supervisors of Non-Retail Sales Workers

999998 (Not on this list)

999999 (I prefer not to say)

oc004c\_script (Section Occupation)

Select an occupation to see more details.

#### **END OF GROUP**

 $oc004c := oc004c_4110$ 

ELSEIF oc004b = 412000 THEN

#### GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

oc004c\_4120 (third level occupation category in section Occupation)

(We would like to get some more details. Within the last category you chose, which of the following definitions best describes your occupation?/We would like to get some more details. Within the last category you chose, which of the following definitions best describes your last occupation?)

412011 Cashiers

412012 Gambling Change Persons and Booth Cashiers

412021 Counter and Rental Clerks

412022 Parts Salespersons

412031 Retail Salespersons

999998 (Not on this list)

999999 (I prefer not to say)

oc004c\_script (Section Occupation)

Select an occupation to see more details.

# **END OF GROUP**

 $oc004c := oc004c_4120$ 

ELSEIF oc004b = 413000 THEN

# GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

oc004c\_4130 (third level occupation category in section Occupation)

(We would like to get some more details. Within the last category you chose, which of the following definitions best describes your occupation?/We would like to get some more details. Within the last category you chose, which of the following definitions best describes your last occupation?)

413011 Advertising Sales Agents

413021 Insurance Sales Agents

413031 Securities, Commodities, and Financial Services Sales Agents

413041 Travel Agents

413091 Sales Representatives of Services, Except Advertising, Insurance, Financial Services, and Travel

999998 (Not on this list)

999999 (I prefer not to say)

oc004c\_script (Section Occupation)

Select an occupation to see more details.

#### **END OF GROUP**

 $oc004c := oc004c_4130$ 

ELSEIF oc004b = 414000 THEN

# GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

oc004c\_4140 (third level occupation category in section Occupation)

(We would like to get some more details. Within the last category you chose, which of the following definitions best describes your occupation?/We would like to get some more details. Within the last category you chose, which of the following definitions best describes your last occupation?)

414011 Sales Representatives, Wholesale and Manufacturing, Technical and Scientific Products

414012 Sales Representatives, Wholesale and Manufacturing, Except Technical and Scientific Products

999998 (Not on this list)

999999 (I prefer not to say)

oc004c\_script (Section Occupation)

Select an occupation to see more details.

# **END OF GROUP**

 $oc004c := oc004c_4140$ 

ELSEIF oc004b = 419000 THEN

# GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

oc004c\_4190 (third level occupation category in section Occupation)

(We would like to get some more details. Within the last category you chose, which of the following definitions best describes your occupation?/We would like to get some more details. Within the last category you chose, which of the following definitions best describes your last occupation?)

419011 Demonstrators and Product Promoters

```
419021 Real Estate Brokers
     419022 Real Estate Sales Agents
     419031 Sales Engineers
     419041 Telemarketers
     419091 Door-to-Door Sales Workers, News and Street Vendors, and Related
     419099 Sales and Related Workers, All Other
     999998 (Not on this list)
     999999 (I prefer not to say)
     oc004c_script (Section Occupation)
     Select an occupation to see more details.
    END OF GROUP
   oc004c := oc004c_4190
  ELSEIF oc004b = 431000 THEN
   oc004c_4310 := 431011
   oc004c := oc004c_4310
  END OF IF
 END OF IF
END OF IF
IF ask_occupation = 1 THEN
 IF oc004a = RESPONSE AND oc004a < 999998 THEN
  IF oc004b = RESPONSE AND oc004b < 999998 THEN
  IF oc004b = 432000 THEN
   GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN
     oc004c_4320 (third level occupation category in section Occupation)
     (We would like to get some more details. Within the last category you chose, which
     of the following definitions best describes your occupation?/We would like to get
     some more details. Within the last category you chose, which of the following
     definitions best describes your last occupation?)
     432011 Switchboard Operators, Including Answering Service
     432021 Telephone Operators
```

419012 Models

432099 Communications Equipment Operators, All Other

999998 (Not on this list)

999999 (I prefer not to say)

**oc004c\_script** (Section Occupation) Select an occupation to see more details.

#### **END OF GROUP**

 $oc004c := oc004c_4320$ 

#### ELSEIF oc004b = 433000 THEN

# GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

oc004c\_4330 (third level occupation category in section Occupation)

(We would like to get some more details. Within the last category you chose, which of the following definitions best describes your occupation?/We would like to get some more details. Within the last category you chose, which of the following definitions best describes your last occupation?)

433011 Bill and Account Collectors

433021 Billing and Posting Clerks

433031 Bookkeeping, Accounting, and Auditing Clerks

433041 Gambling Cage Workers

433051 Payroll and Timekeeping Clerks

433061 Procurement Clerks

433071 Tellers

433099 Financial Clerks. All Other

999998 (Not on this list)

999999 (I prefer not to say)

oc004c\_script (Section Occupation)

Select an occupation to see more details.

#### **END OF GROUP**

 $oc004c := oc004c_4330$ 

ELSEIF oc004b = 434000 THEN

# GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

**oc004c\_4340** (third level occupation category in section Occupation)

(We would like to get some more details. Within the last category you chose, which of the following definitions best describes your occupation?/We would like to get some more details. Within the last category you chose, which of the following definitions best describes your last occupation?)

434011 Brokerage Clerks

434021 Correspondence Clerks

434031 Court, Municipal, and License Clerks

```
434041 Credit Authorizers, Checkers, and Clerks
```

434051 Customer Service Representatives

434061 Eligibility Interviewers, Government Programs

434071 File Clerks

434081 Hotel, Motel, and Resort Desk Clerks

434111 Interviewers, Except Eligibility and Loan

434121 Library Assistants, Clerical

434131 Loan Interviewers and Clerks

434141 New Accounts Clerks

434151 Order Clerks

434161 Human Resources Assistants, Except Payroll and Timekeeping

434171 Receptionists and Information Clerks

434181 Reservation and Transportation Ticket Agents and Travel Clerks

434199 Information and Record Clerks, All Other

999998 (Not on this list)

999999 (I prefer not to say)

# oc004c\_script (Section Occupation)

Select an occupation to see more details.

#### **END OF GROUP**

 $oc004c := oc004c_4340$ 

#### ELSEIF oc004b = 435000 THEN

#### GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

# oc004c\_4350 (third level occupation category in section Occupation)

(We would like to get some more details. Within the last category you chose, which of the following definitions best describes your occupation?/We would like to get some more details. Within the last category you chose, which of the following definitions best describes your last occupation?)

435011 Cargo and Freight Agents

435021 Couriers and Messengers

435031 Public Safety Telecommunicators

435032 Dispatchers, Except Police, Fire, and Ambulance

435041 Meter Readers, Utilities

435051 Postal Service Clerks

435052 Postal Service Mail Carriers

435053 Postal Service Mail Sorters, Processors, and Processing Machine Operators

435061 Production, Planning, and Expediting Clerks

435071 Shipping, Receiving, and Inventory Clerks

435111 Weighers, Measurers, Checkers, and Samplers, Recordkeeping

999998 (Not on this list)

999999 (I prefer not to say)

**oc004c\_script** (Section Occupation)
Select an occupation to see more details.

#### **END OF GROUP**

 $oc004c := oc004c_4350$ 

#### ELSEIF oc004b = 436000 THEN

# GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

oc004c\_4360 (third level occupation category in section Occupation)

(We would like to get some more details. Within the last category you chose, which of the following definitions best describes your occupation?/We would like to get some more details. Within the last category you chose, which of the following definitions best describes your last occupation?)

436011 Executive Secretaries and Executive Administrative Assistants

436012 Legal Secretaries and Administrative Assistants

436013 Medical Secretaries and Administrative Assistants

436014 Secretaries and Administrative Assistants, Except Legal, Medical, and Executive

999998 (Not on this list)

999999 (I prefer not to say)

oc004c\_script (Section Occupation)

Select an occupation to see more details.

# **END OF GROUP**

 $oc004c := oc004c_4360$ 

# ELSEIF oc004b = 439000 THEN

### GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

oc004c\_4390 (third level occupation category in section Occupation)

(We would like to get some more details. Within the last category you chose, which of the following definitions best describes your occupation?/We would like to get some more details. Within the last category you chose, which of the following definitions best describes your last occupation?)

439021 Data Entry Keyers

439022 Word Processors and Typists

439031 Desktop Publishers

439041 Insurance Claims and Policy Processing Clerks

439051 Mail Clerks and Mail Machine Operators, Except Postal Service

439061 Office Clerks, General

439071 Office Machine Operators, Except Computer

439081 Proofreaders and Copy Markers

439111 Statistical Assistants

439199 Office and Administrative Support Workers, All Other

999998 (Not on this list)

999999 (I prefer not to say)

oc004c\_script (Section Occupation)

Select an occupation to see more details.

#### **END OF GROUP**

 $oc004c := oc004c_4390$ 

ELSEIF oc004b = 451000 THEN

 $oc004c_4510 := 451011$  $oc004c := oc004c_4510$ 

ELSEIF oc004b = 452000 THEN

# GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

oc004c\_4520 (third level occupation category in section Occupation)

(We would like to get some more details. Within the last category you chose, which of the following definitions best describes your occupation?/We would like to get some more details. Within the last category you chose, which of the following definitions best describes your last occupation?)

452011 Agricultural Inspectors

452021 Animal Breeders

452041 Graders and Sorters, Agricultural Products

452091 Agricultural Equipment Operators

452092 Farmworkers and Laborers, Crop, Nursery, and Greenhouse

452093 Farmworkers, Farm, Ranch, and Aquacultural Animals

452099 Agricultural Workers, All Other

999998 (Not on this list)

999999 (I prefer not to say)

oc004c\_script (Section Occupation)

Select an occupation to see more details.

#### **END OF GROUP**

 $oc004c := oc004c_4520$ 

ELSEIF oc004b = 453000 THEN

 $0c004c_4530 := 453031$  $0c004c := 0c004c_4530$ 

ELSEIF oc004b = 454000 THEN

# GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

oc004c\_4540 (third level occupation category in section Occupation)

(We would like to get some more details. Within the last category you chose, which of the following definitions best describes your occupation?/We would like to get some more details. Within the last category you chose, which of the following definitions best describes your last occupation?)

454011 Forest and Conservation Workers

454021 Fallers

454022 Logging Equipment Operators

454023 Log Graders and Scalers

454029 Logging Workers, All Other

999998 (Not on this list)

999999 (I prefer not to say)

oc004c\_script (Section Occupation)

Select an occupation to see more details.

#### **END OF GROUP**

 $oc004c := oc004c_4540$ 

ELSEIF oc004b = 471000 THEN

oc004c\_4710 := 471011 oc004c := oc004c\_4710

ELSEIF oc004b = 472000 THEN

# GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

oc004c\_4720 (third level occupation category in section Occupation)

(We would like to get some more details. Within the last category you chose, which of the following definitions best describes your occupation?/We would like to get some more details. Within the last category you chose, which of the following definitions best describes your last occupation?)

472011 Boilermakers

472021 Brickmasons and Blockmasons

472022 Stonemasons

472031 Carpenters

472041 Carpet Installers

472042 Floor Layers, Except Carpet, Wood, and Hard Tiles

472043 Floor Sanders and Finishers

472044 Tile and Stone Setters

472051 Cement Masons and Concrete Finishers

472053 Terrazzo Workers and Finishers

472061 Construction Laborers

472071 Paving, Surfacing, and Tamping Equipment Operators

```
472072 Pile Driver Operators
```

472073 Operating Engineers and Other Construction Equipment Operators

472081 Drywall and Ceiling Tile Installers

472082 Tapers

472111 Electricians

472121 Glaziers

472131 Insulation Workers, Floor, Ceiling, and Wall

472132 Insulation Workers, Mechanical

472141 Painters, Construction and Maintenance

472142 Paperhangers

472151 Pipelayers

472152 Plumbers, Pipefitters, and Steamfitters

472161 Plasterers and Stucco Masons

472171 Reinforcing Iron and Rebar Workers

472181 Roofers

472211 Sheet Metal Workers

472221 Structural Iron and Steel Workers

472231 Solar Photovoltaic Installers

999998 (Not on this list)

999999 (I prefer not to say)

### oc004c\_script (Section Occupation)

Select an occupation to see more details.

#### **END OF GROUP**

 $oc004c := oc004c_4720$ 

#### ELSEIF oc004b = 473000 THEN

# GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

**oc004c\_4730** (third level occupation category in section Occupation)

(We would like to get some more details. Within the last category you chose, which of the following definitions best describes your occupation?/We would like to get some more details. Within the last category you chose, which of the following definitions best describes your last occupation?)

473011 Helpers - Brickmasons, Blockmasons, Stonemasons, and Tile and Marble Setters

473012 Helpers - Carpenters

473013 Helpers - Electricians

473014 Helpers - Painters, Paperhangers, Plasterers, and Stucco Masons

473015 Helpers - Pipelayers, Plumbers, Pipefitters, and Steamfitters

473016 Helpers - Roofers

473019 Helpers, Construction Trades, All Other

999998 (Not on this list)

999999 (I prefer not to say)

**oc004c\_script** (Section Occupation)
Select an occupation to see more details.

#### **END OF GROUP**

 $oc004c := oc004c_4730$ 

#### ELSEIF oc004b = 474000 THEN

# GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

oc004c\_4740 (third level occupation category in section Occupation)

(We would like to get some more details. Within the last category you chose, which of the following definitions best describes your occupation?/We would like to get some more details. Within the last category you chose, which of the following definitions best describes your last occupation?)

474011 Construction and Building Inspectors

474021 Elevator and Escalator Installers and Repairers

474031 Fence Erectors

474041 Hazardous Materials Removal Workers

474051 Highway Maintenance Workers

474061 Rail-Track Laying and Maintenance Equipment Operators

474071 Septic Tank Servicers and Sewer Pipe Cleaners

474091 Segmental Pavers

474099 Construction and Related Workers, All Other

999998 (Not on this list)

999999 (I prefer not to say)

oc004c\_script (Section Occupation)

Select an occupation to see more details.

### **END OF GROUP**

 $oc004c := oc004c_4740$ 

#### ELSEIF oc004b = 475000 THEN

# GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

oc004c\_4750 (third level occupation category in section Occupation)

(We would like to get some more details. Within the last category you chose, which of the following definitions best describes your occupation?/We would like to get some more details. Within the last category you chose, which of the following definitions best describes your last occupation?)

475011 Derrick Operators, Oil and Gas

475012 Rotary Drill Operators, Oil and Gas

475013 Service Unit Operators, Oil and Gas

475022 Excavating and Loading Machine and Dragline Operators, Surface Mining

475023 Earth Drillers, Except Oil and Gas

475032 Explosives Workers, Ordnance Handling Experts, and Blasters

475041 Continuous Mining Machine Operators

475043 Roof Bolters, Mining

475044 Loading and Moving Machine Operators, Underground Mining

475049 Underground Mining Machine Operators, All Other

475051 Rock Splitters, Quarry

475071 Roustabouts, Oil and Gas

475081 Helpers - Extraction Workers

475099 Extraction Workers, All Other

999998 (Not on this list)

999999 (I prefer not to say)

oc004c\_script (Section Occupation)

Select an occupation to see more details.

#### **END OF GROUP**

 $oc004c := oc004c_4750$ 

ELSEIF oc004b = 491000 THEN

oc004c\_4910 := 491011 oc004c := oc004c\_4910

ELSEIF oc004b = 492000 THEN

#### GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

#### oc004c\_4920 (third level occupation category in section Occupation)

(We would like to get some more details. Within the last category you chose, which of the following definitions best describes your occupation?/We would like to get some more details. Within the last category you chose, which of the following definitions best describes your last occupation?)

492011 Computer, Automated Teller, and Office Machine Repairers

492021 Radio, Cellular, and Tower Equipment Installers and Repairers

492022 Telecommunications Equipment Installers and Repairers, Except Line Installers

492091 Avionics Technicians

492092 Electric Motor, Power Tool, and Related Repairers

492093 Electrical and Electronics Installers and Repairers, Transportation Equipment

492094 Electrical and Electronics Repairers, Commercial and Industrial Equipment

492095 Electrical and Electronics Repairers, Powerhouse, Substation, and Relay

492096 Electronic Equipment Installers and Repairers, Motor Vehicles

492097 Audiovisual Equipment Installers and Repairers

492098 Security and Fire Alarm Systems Installers 999998 (Not on this list) 999999 (I prefer not to say)

**oc004c\_script** (Section Occupation) Select an occupation to see more details.

### **END OF GROUP**

 $oc004c := oc004c_4920$ 

ELSEIF oc004b = 493000 THEN

### GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

oc004c\_4930 (third level occupation category in section Occupation)

(We would like to get some more details. Within the last category you chose, which of the following definitions best describes your occupation?/We would like to get some more details. Within the last category you chose, which of the following definitions best describes your last occupation?)

493011 Aircraft Mechanics and Service Technicians

493021 Automotive Body and Related Repairers

493022 Automotive Glass Installers and Repairers

493023 Automotive Service Technicians and Mechanics

493031 Bus and Truck Mechanics and Diesel Engine Specialists

493041 Farm Equipment Mechanics and Service Technicians

493042 Mobile Heavy Equipment Mechanics, Except Engines

493043 Rail Car Repairers

493051 Motorboat Mechanics and Service Technicians

493052 Motorcycle Mechanics

493053 Outdoor Power Equipment and Other Small Engine Mechanics

493091 Bicycle Repairers

493092 Recreational Vehicle Service Technicians

493093 Tire Repairers and Changers

999998 (Not on this list)

999999 (I prefer not to say)

oc004c\_script (Section Occupation)

Select an occupation to see more details.

#### **END OF GROUP**

 $oc004c := oc004c_4930$ 

ELSEIF oc004b = 499000 THEN

GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

oc004c\_4990 (third level occupation category in section Occupation)

(We would like to get some more details. Within the last category you chose, which of the following definitions best describes your occupation?/We would like to get some more details. Within the last category you chose, which of the following definitions best describes your last occupation?)

499011 Mechanical Door Repairers

499012 Control and Valve Installers and Repairers, Except Mechanical Door

499021 Heating, Air Conditioning, and Refrigeration Mechanics and Installers

499031 Home Appliance Repairers

499041 Industrial Machinery Mechanics

499043 Maintenance Workers, Machinery

499044 Millwrights

499045 Refractory Materials Repairers, Except Brickmasons

499051 Electrical Power-Line Installers and Repairers

499052 Telecommunications Line Installers and Repairers

499061 Camera and Photographic Equipment Repairers

499062 Medical Equipment Repairers

499063 Musical Instrument Repairers and Tuners

499064 Watch and Clock Repairers

499069 Precision Instrument and Equipment Repairers, All Other

499071 Maintenance and Repair Workers, General

499081 Wind Turbine Service Technicians

499091 Coin, Vending, and Amusement Machine Servicers and Repairers

499092 Commercial Divers

499094 Locksmiths and Safe Repairers

499095 Manufactured Building and Mobile Home Installers

499096 Riggers

499097 Signal and Track Switch Repairers

499098 Helpers- -Installation, Maintenance, and Repair Workers

499099 Installation, Maintenance, and Repair Workers, All Other

999998 (Not on this list)

999999 (I prefer not to say)

## oc004c\_script (Section Occupation)

Select an occupation to see more details.

#### **END OF GROUP**

 $oc004c := oc004c_4990$ 

ELSEIF oc004b = 511000 THEN

oc004c\_5110 := 511011 oc004c := oc004c\_5110

ELSEIF oc004b = 512000 THEN

GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

oc004c\_5120 (third level occupation category in section Occupation)

(We would like to get some more details. Within the last category you chose, which of the following definitions best describes your occupation?/We would like to get some more details. Within the last category you chose, which of the following definitions best describes your last occupation?)

512011 Aircraft Structure, Surfaces, Rigging, and Systems Assemblers

512021 Coil Winders, Tapers, and Finishers

512022 Electrical and Electronic Equipment Assemblers

512023 Electromechanical Equipment Assemblers

512031 Engine and Other Machine Assemblers

512041 Structural Metal Fabricators and Fitters

512051 Fiberglass Laminators and Fabricators

512061 Timing Device Assemblers and Adjusters

512092 Team Assemblers

512099 Assemblers and Fabricators, All Other

999998 (Not on this list)

999999 (I prefer not to say)

oc004c\_script (Section Occupation)

Select an occupation to see more details.

#### **END OF GROUP**

 $oc004c := oc004c_5120$ 

ELSEIF oc004b = 513000 THEN

# GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

oc004c\_5130 (third level occupation category in section Occupation)

(We would like to get some more details. Within the last category you chose, which of the following definitions best describes your occupation?/We would like to get some more details. Within the last category you chose, which of the following definitions best describes your last occupation?)

513011 Bakers

513021 Butchers and Meat Cutters

513022 Meat, Poultry, and Fish Cutters and Trimmers

513023 Slaughterers and Meat Packers

513091 Food and Tobacco Roasting, Baking, and Drying Machine Operators and Tenders

513092 Food Batchmakers

513093 Food Cooking Machine Operators and Tenders

513099 Food Processing Workers, All Other

999998 (Not on this list)

999999 (I prefer not to say)

oc004c\_script (Section Occupation)

Select an occupation to see more details.

#### **END OF GROUP**

 $oc004c := oc004c_5130$ 

### ELSEIF oc004b = 514000 THEN

#### GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

oc004c\_5140 (third level occupation category in section Occupation)

(We would like to get some more details. Within the last category you chose, which of the following definitions best describes your occupation?/We would like to get some more details. Within the last category you chose, which of the following definitions best describes your last occupation?)

514021 Extruding and Drawing Machine Setters, Operators, and Tenders, Metal and Plastic

514022 Forging Machine Setters, Operators, and Tenders, Metal and Plastic

514023 Rolling Machine Setters, Operators, and Tenders, Metal and Plastic

514031 Cutting, Punching, and Press Machine Setters, Operators, and Tenders, Metal and Plastic

514032 Drilling and Boring Machine Tool Setters, Operators, and Tenders, Metal and Plastic

514033 Grinding, Lapping, Polishing, and Buffing Machine Tool Setters, Operators, and Tenders, Metal and Plastic

514034 Lathe and Turning Machine Tool Setters, Operators, and Tenders, Metal and Plastic

514035 Milling and Planing Machine Setters, Operators, and Tenders, Metal and Plastic

514041 Machinists

514051 Metal-Refining Furnace Operators and Tenders

514052 Pourers and Casters, Metal

514061 Model Makers, Metal and Plastic

514062 Patternmakers, Metal and Plastic

514071 Foundry Mold and Coremakers

514072 Molding, Coremaking, and Casting Machine Setters, Operators, and Tenders, Metal and Plastic

514081 Multiple Machine Tool Setters, Operators, and Tenders, Metal and Plastic

514111 Tool and Die Makers

514121 Welders, Cutters, Solderers, and Brazers

514122 Welding, Soldering, and Brazing Machine Setters, Operators, and Tenders

514191 Heat Treating Equipment Setters, Operators, and Tenders, Metal and Plastic

514192 Layout Workers, Metal and Plastic

514193 Plating Machine Setters, Operators, and Tenders, Metal and Plastic

514194 Tool Grinders, Filers, and Sharpeners

514199 Metal Workers and Plastic Workers, All Other

999998 (Not on this list) 999999 (I prefer not to say)

**oc004c\_script** (Section Occupation) Select an occupation to see more details.

#### **END OF GROUP**

 $oc004c := oc004c_5140$ 

## ELSEIF oc004b = 515100 THEN

# GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

oc004c\_5151 (third level occupation category in section Occupation)

(We would like to get some more details. Within the last category you chose, which of the following definitions best describes your occupation?/We would like to get some more details. Within the last category you chose, which of the following definitions best describes your last occupation?)

515111 Prepress Technicians and Workers

515112 Printing Press Operators

515113 Print Binding and Finishing Workers

999998 (Not on this list)

999999 (I prefer not to say)

**oc004c\_script** (Section Occupation) Select an occupation to see more details.

# **END OF GROUP**

 $oc004c := oc004c_5151$ 

#### ELSEIF oc004b = 516000 THEN

## GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

oc004c\_5160 (third level occupation category in section Occupation)

(We would like to get some more details. Within the last category you chose, which of the following definitions best describes your occupation?/We would like to get some more details. Within the last category you chose, which of the following definitions best describes your last occupation?)

516011 Laundry and Dry-Cleaning Workers

516021 Pressers, Textile, Garment, and Related Materials

516031 Sewing Machine Operators

516041 Shoe and Leather Workers and Repairers

516042 Shoe Machine Operators and Tenders

516051 Sewers, Hand

516052 Tailors, Dressmakers, and Custom Sewers

516061 Textile Bleaching and Dyeing Machine Operators and Tenders

516062 Textile Cutting Machine Setters, Operators, and Tenders

516063 Textile Knitting and Weaving Machine Setters, Operators, and Tenders

516064 Textile Winding, Twisting, and Drawing Out Machine Setters, Operators, and Tenders

516091 Extruding and Forming Machine Setters, Operators, and Tenders, Synthetic and Glass Fibers

516092 Fabric and Apparel Patternmakers

516093 Upholsterers

516099 Textile, Apparel, and Furnishings Workers, All Other

999998 (Not on this list)

999999 (I prefer not to say)

oc004c\_script (Section Occupation)

Select an occupation to see more details.

### **END OF GROUP**

 $oc004c := oc004c_5160$ 

ELSEIF oc004b = 517000 THEN

# GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

**oc004c\_5170** (third level occupation category in section Occupation)

(We would like to get some more details. Within the last category you chose, which of the following definitions best describes your occupation?/We would like to get some more details. Within the last category you chose, which of the following definitions best describes your last occupation?)

517011 Cabinetmakers and Bench Carpenters

517021 Furniture Finishers

517031 Model Makers, Wood

517032 Patternmakers, Wood

517041 Sawing Machine Setters, Operators, and Tenders, Wood

517042 Woodworking Machine Setters, Operators, and Tenders, Except Sawing

517099 Woodworkers, All Other

999998 (Not on this list)

999999 (I prefer not to say)

oc004c\_script (Section Occupation)

Select an occupation to see more details.

#### **END OF GROUP**

 $oc004c := oc004c_5170$ 

ELSEIF oc004b = 518000 THEN

# GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

oc004c\_5180 (third level occupation category in section Occupation)

(We would like to get some more details. Within the last category you chose, which of the following definitions best describes your occupation?/We would like to get some more details. Within the last category you chose, which of the following definitions best describes your last occupation?)

518011 Nuclear Power Reactor Operators

518012 Power Distributors and Dispatchers

518013 Power Plant Operators

518021 Stationary Engineers and Boiler Operators

518031 Water and Wastewater Treatment Plant and System Operators

518091 Chemical Plant and System Operators

518092 Gas Plant Operators

518093 Petroleum Pump System Operators, Refinery Operators, and Gaugers

518099 Plant and System Operators, All Other

999998 (Not on this list)

999999 (I prefer not to say)

oc004c\_script (Section Occupation)

Select an occupation to see more details.

#### **END OF GROUP**

 $oc004c := oc004c_5180$ 

### ELSEIF oc004b = 519000 THEN

### GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

oc004c\_5190 (third level occupation category in section Occupation)

(We would like to get some more details. Within the last category you chose, which of the following definitions best describes your occupation?/We would like to get some more details. Within the last category you chose, which of the following definitions best describes your last occupation?)

519011 Chemical Equipment Operators and Tenders

519012 Separating, Filtering, Clarifying, Precipitating, and Still Machine Setters, Operators, and Tenders

519021 Crushing, Grinding, and Polishing Machine Setters, Operators, and Tenders

519022 Grinding and Polishing Workers, Hand

519023 Mixing and Blending Machine Setters, Operators, and Tenders

519031 Cutters and Trimmers, Hand

519032 Cutting and Slicing Machine Setters, Operators, and Tenders

519041 Extruding, Forming, Pressing, and Compacting Machine Setters, Operators, and Tenders

519051 Furnace, Kiln, Oven, Drier, and Kettle Operators and Tenders

519061 Inspectors, Testers, Sorters, Samplers, and Weighers

```
519071 Jewelers and Precious Stone and Metal Workers
```

519081 Dental Laboratory Technicians

519082 Medical Appliance Technicians

519083 Ophthalmic Laboratory Technicians

519111 Packaging and Filling Machine Operators and Tenders

519123 Painting, Coating, and Decorating Workers

519124 Coating, Painting, and Spraying Machine Setters, Operators, and Tenders

519141 Semiconductor Processing Technicians

519151 Photographic Process Workers and Processing Machine Operators

519161 Computer Numerically Controlled Tool Operators

519162 Computer Numerically Controlled Tool Programmers

519191 Adhesive Bonding Machine Operators and Tenders

519192 Cleaning, Washing, and Metal Pickling Equipment Operators and Tenders

519193 Cooling and Freezing Equipment Operators and Tenders

519194 Etchers and Engravers

519195 Molders, Shapers, and Casters, Except Metal and Plastic

519196 Paper Goods Machine Setters, Operators, and Tenders

519197 Tire Builders

519198 Helpers - Production Workers

519199 Production Workers, All Other

999998 (Not on this list)

999999 (I prefer not to say)

oc004c\_script (Section Occupation)

Select an occupation to see more details.

## **END OF GROUP**

 $oc004c := oc004c_5190$ 

ELSEIF oc004b = 531000 THEN

# GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

# oc004c\_5310 (third level occupation category in section Occupation)

(We would like to get some more details. Within the last category you chose, which of the following definitions best describes your occupation?/We would like to get some more details. Within the last category you chose, which of the following definitions best describes your last occupation?)

531041 Aircraft Cargo Handling Supervisors

531042 First-Line Supervisors of Helpers, Laborers, and Material Movers, Hand

531043 First-Line Supervisors of Material-Moving Machine and Vehicle Operators

531044 First-Line Supervisors of Passenger Attendants

531049 First-Line Supervisors of Transportation Workers, All Other

999998 (Not on this list)

999999 (I prefer not to say)

**oc004c\_script** (Section Occupation) Select an occupation to see more details.

#### **END OF GROUP**

 $oc004c := oc004c_5310$ 

**END OF IF** 

**END OF IF** 

## **END OF IF**

IF ask\_occupation = 1 THEN

IF oc004a = RESPONSE AND oc004a < 999998 THEN
IF oc004b = RESPONSE AND oc004b < 999998 THEN

IF oc004b = 532000 THEN

### GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

oc004c\_5320 (third level occupation category in section Occupation)

(We would like to get some more details. Within the last category you chose, which of the following definitions best describes your occupation?/We would like to get some more details. Within the last category you chose, which of the following definitions best describes your last occupation?)

532011 Airline Pilots, Copilots, and Flight Engineers

532012 Commercial Pilots

532021 Air Traffic Controllers

532022 Airfield Operations Specialists

532031 Flight Attendants

999998 (Not on this list)

999999 (I prefer not to say)

oc004c\_script (Section Occupation)

Select an occupation to see more details.

### **END OF GROUP**

 $oc004c := oc004c_5320$ 

ELSEIF oc004b = 533000 THEN

GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

oc004c\_5330 (third level occupation category in section Occupation)

(We would like to get some more details. Within the last category you chose, which of the following definitions best describes your occupation?/We would like to get some more details. Within the last category you chose, which of the following definitions best describes your last occupation?)

533011 Ambulance Drivers and Attendants, Except Emergency Medical Technicians

533031 Driver/Sales Workers

533032 Heavy and Tractor-Trailer Truck Drivers

533033 Light Truck Drivers

533051 Bus Drivers, School

533052 Bus Drivers, Transit and Intercity

533053 Shuttle Drivers and Chauffeurs

533054 Taxi Drivers

533099 Motor Vehicle Operators, All Other

999998 (Not on this list)

999999 (I prefer not to say)

oc004c\_script (Section Occupation)

Select an occupation to see more details.

#### **END OF GROUP**

 $oc004c := oc004c_5330$ 

ELSEIF oc004b = 534000 THEN

## GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

oc004c\_5340 (third level occupation category in section Occupation)

(We would like to get some more details. Within the last category you chose, which of the following definitions best describes your occupation?/We would like to get some more details. Within the last category you chose, which of the following definitions best describes your last occupation?)

534011 Locomotive Engineers

534013 Rail Yard Engineers, Dinkey Operators, and Hostlers

534022 Railroad Brake, Signal, and Switch Operators and Locomotive Firers

534031 Railroad Conductors and Yardmasters

534041 Subway and Streetcar Operators

534099 Rail Transportation Workers, All Other

999998 (Not on this list)

999999 (I prefer not to say)

oc004c\_script (Section Occupation)

Select an occupation to see more details.

#### **END OF GROUP**

 $oc004c := oc004c_5340$ 

### ELSEIF oc004b = 535000 THEN

## GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

oc004c\_5350 (third level occupation category in section Occupation)

(We would like to get some more details. Within the last category you chose, which of the following definitions best describes your occupation?/We would like to get some more details. Within the last category you chose, which of the following definitions best describes your last occupation?)

535011 Sailors and Marine Oilers

535021 Captains, Mates, and Pilots of Water Vessels

535022 Motorboat Operators

535031 Ship Engineers

999998 (Not on this list)

999999 (I prefer not to say)

oc004c\_script (Section Occupation)

Select an occupation to see more details.

### **END OF GROUP**

 $oc004c := oc004c_5350$ 

#### ELSEIF oc004b = 536000 THEN

### GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

oc004c\_5360 (third level occupation category in section Occupation)

(We would like to get some more details. Within the last category you chose, which of the following definitions best describes your occupation?/We would like to get some more details. Within the last category you chose, which of the following definitions best describes your last occupation?)

536011 Bridge and Lock Tenders

536021 Parking Attendants

536031 Transportation Service Attendants

536041 Traffic Technicians

536051 Transportation Inspectors

536061 Passenger Attendants

536099 Transportation Workers, All Other

999998 (Not on this list)

999999 (I prefer not to say)

oc004c\_script (Section Occupation)

Select an occupation to see more details.

#### **END OF GROUP**

 $oc004c := oc004c_5360$ 

ELSEIF oc004b = 537000 THEN

#### GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

oc004c\_5370 (third level occupation category in section Occupation)

(We would like to get some more details. Within the last category you chose, which of the following definitions best describes your occupation?/We would like to get some more details. Within the last category you chose, which of the following definitions best describes your last occupation?)

537011 Conveyor Operators and Tenders

537021 Crane and Tower Operators

537031 Dredge Operators

537041 Hoist and Winch Operators

537051 Industrial Truck and Tractor Operators

537061 Cleaners of Vehicles and Equipment

537062 Laborers and Freight, Stock, and Material Movers, Hand

537063 Machine Feeders and Offbearers

537064 Packers and Packagers, Hand

537065 Stockers and Order Fillers

537071 Gas Compressor and Gas Pumping Station Operators

537072 Pump Operators, Except Wellhead Pumpers

537073 Wellhead Pumpers

537081 Refuse and Recyclable Material Collectors

537121 Tank Car, Truck, and Ship Loaders

537199 Material Moving Workers, All Other

999998 (Not on this list)

999999 (I prefer not to say)

oc004c\_script (Section Occupation)

Select an occupation to see more details.

## **END OF GROUP**

 $oc004c := oc004c_5370$ 

ELSEIF oc004b = 551000 THEN

## GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

oc004c\_5510 (third level occupation category in section Occupation)

(We would like to get some more details. Within the last category you chose, which of the following definitions best describes your occupation?/We would like to get some more details. Within the last category you chose, which of the following definitions best describes your last occupation?)

551011 Air Crew Officers

551012 Aircraft Launch and Recovery Officers

551013 Armored Assault Vehicle Officers

551014 Artillery and Missile Officers

551015 Command and Control Center Officers

551016 Infantry Officers

551017 Special Forces Officers

551019 Military Officer Special and Tactical Operations Leaders, All Other

999998 (Not on this list)

999999 (I prefer not to say)

oc004c\_script (Section Occupation)

Select an occupation to see more details.

### **END OF GROUP**

 $oc004c := oc004c_5510$ 

### ELSEIF oc004b = 552000 THEN

# GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

oc004c\_5520 (third level occupation category in section Occupation)

(We would like to get some more details. Within the last category you chose, which of the following definitions best describes your occupation?/We would like to get some more details. Within the last category you chose, which of the following definitions best describes your last occupation?)

552011 First-Line Supervisors of Air Crew Members

552012 First-Line Supervisors of Weapons Specialists/Crew Members

552013 First-Line Supervisors of All Other Tactical Operations Specialists

999998 (Not on this list)

999999 (I prefer not to say)

oc004c\_script (Section Occupation)

Select an occupation to see more details.

## **END OF GROUP**

 $oc004c := oc004c_5520$ 

**END OF IF** 

## **END OF IF**

#### **END OF IF**

## IF ask\_occupation = 1 THEN

IF oc004a = RESPONSE AND oc004a < 999998 THEN
IF oc004b = RESPONSE AND oc004b < 999998 THEN

IF oc004b = 553000 THEN

# GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

oc004c\_5530 (third level occupation category in section Occupation)

(We would like to get some more details. Within the last category you chose, which of the following definitions best describes your occupation?/We would like to get some more details. Within the last category you chose, which of the following definitions best describes your last occupation?)

553011 Air Crew Members

553012 Aircraft Launch and Recovery Specialists

553013 Armored Assault Vehicle Crew Members

553014 Artillery and Missile Crew Members

553015 Command and Control Center Specialists

553016 Infantry

553018 Special Forces

553019 Military Enlisted Tactical Operations and Air/Weapons Specialists and Crew

Members, All Other

999998 (Not on this list)

999999 (I prefer not to say)

oc004c\_script (Section Occupation)

Select an occupation to see more details.

## **END OF GROUP**

 $oc004c := oc004c_5530$ 

**END OF IF** 

#### IF oc004c = 999998 OR oc004c = EMPTY THEN

# GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

**oc004\_auto** (occupation description in section Occupation)

Please briefly describe your (current/past) occupation in words in the search box below and click 'Search'. We will then offer you some options to choose from, and you can select the occupation that best describes your (current/past) job.

oc004\_code (other occupation code in section Occupation) STRING **oc004\_open** (other occupation in section Occupation) STRING

### **END OF GROUP**

IF oc004\_open = RESPONSE THEN

oc004 := oc004\_open

**ELSE** 

oc004 := getJobString(oc004\_code)

END OF IF

occupation\_code := getOccupationCode(oc004\_code)

**ELSE** 

occupation\_code := oc004c

**END OF IF** 

ELSEIF oc004b = 999998 OR oc004b = EMPTY THEN

GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

oc004\_auto (occupation description in section Occupation)

Please briefly describe your (current/past) occupation in words in the search box below and click 'Search'. We will then offer you some options to choose from, and you can select the occupation that best describes your (current/past) job.

**oc004\_code** (other occupation code in section Occupation) STRING

oc004\_open (other occupation in section Occupation) STRING

## **END OF GROUP**

IF oc004\_open = RESPONSE THEN

oc004 := oc004\_open

**ELSE** 

oc004 := getJobString(oc004\_code)

**END OF IF** 

occupation\_code := getOccupationCode(oc004\_code)

**END OF IF** 

ELSEIF oc004a = 999998 OR oc004a = EMPTY THEN

GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

oc004\_auto (occupation description in section Occupation)

Please briefly describe your (current/past) occupation in words in the search box below and click 'Search'. We will then offer you some options to choose from, and you can select the occupation that best describes your (current/past) job.

**oc004\_code** (other occupation code in section Occupation) STRING

oc004\_open (other occupation in section Occupation)
STRING

#### **END OF GROUP**

## IF oc004\_open = RESPONSE THEN

oc004 := oc004\_open

**ELSE** 

oc004 := getJobString(oc004\_code)

**END OF IF** 

occupation\_code := getOccupationCode(oc004\_code)

### END OF IF

## End of section Occupation

#### Start of section Labor

## IF currently\_working = 1 THEN

## GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

**Ir005** (self employed or work for employer in section Labor)

In your primary job, are you self-employed or do you work for an employer?

- 1 Self-employed
- 2 Work for an employer
- 3 Other, please specify:

Ir005\_other (self employed or work for employer other in section Labor) STRING

## **END OF GROUP**

# IF Ir005 = 2 THEN

**Ir019a** (employment type in section Labor)

Are you employed by the government, employed by a private company or employed by a nonprofit organization?

```
1 Government (Federal, State, or Local)
```

- 2 Private-for-profit company
- 3 Non-profit organization including tax exempt and charitable organizations

Ir021 (number of employees in section Labor)

About how many employees (including yourself) work for this company or organization? If the company or organization has more than one location, add up all employees at the different locations.

```
1 Less than 5
```

2 5-14

3 15-24

4 25-49

5 50-99

6 100-499

7 500-1,000

8 1,000-5,000

9 5,000-50,000

10 More than 50,000

11 Unsure

### ELSEIF Ir005 = 1 THEN

Ir022 (self-employed number of employees in section Labor)

Including yourself, how many people work in your business or organization?

1 1 (Just me)

2 2-4

3 5-14

4 15-24

5 25-49

6 50-99

7 100-499

8 500-1,000

9 1,000-5,000

10 5,000-50,000

11 More than 50,000

12 Unsure

# END OF IF

**Ir007** (how many day work from home past seven days in section Labor) Out of the **past seven days**, how many days did you work from home?

0 0 days

1 1 day

2 2 days

3 3 days

4 4 days

```
5 5 days
6 6 days
77 days
GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN
 Ir010 (how frequently paid in section Labor)
 How frequently are you paid for your job?
 1 Monthly
 6 Twice a month
 2 Every two weeks
 3 Every week
 4 Every day
 5 Other (specify)
 Ir010_other (how frequently paid other in section Labor)
 How frequently are you paid?
 STRING
END OF GROUP
LOOP FROM 1 TO 5
 Ir011 (amount most recent paycheck in section Labor)
 What was the amount on your most recent paycheck?
 RANGE 0..10000000
 IF Ir011 > 50000 THEN
  check_Ir011 (amount over 50k in section Labor)
  You entered an amount over $50,000. Is this correct?
  1 Yes
  2 No
  IF check_lr011 = 1 THEN
  END OF IF
 ELSEIF Ir011 = RESPONSE AND Ir011 < 30 THEN
  Ir011a (confirm paycheck amount in section Old)
  You said your last paycheck was $(amount most recent paycheck()). Is this correct?
```

1 Yes, it is correct 2 No, I made a mistake

```
3 I did not receive a paycheck in the past fourteen days
    4 I do not recall the amount of my last paycheck
    5 I prefer not to answer
   IF Ir011a != 2 THEN
   END OF IF
  ELSE
  END OF IF
 END OF LOOP
END OF IF
End of section Labor
Start of section Laborforce
IF currently_working = 1 THEN
 lb004 (able to work from home in section Laborforce)
 Consider your current 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 working in an office should be able to work from home, at least partially)
 1 Yes
 2 No
 IF 1b004 = 1 THEN
  Ib005 (how often like to work from home in section Laborforce)
  How often would you like to work from home, whether you think you will be able to or
  15+ days per week
  2 4 days per week
  3 3 days per week
  4 2 days per week
  5 1 day per week
```

6 Less than 1 day per week

7 Never

IF Ir005 = 2 THEN

**Ib006** (how often employer planning to work from home next year in section Labor-force)

Looking ahead to the next year, how often is your employer planning for you to work from home?

- 1 5+ days per week
- 2 4 days per week
- 3 3 days per week
- 4 2 days per week
- 5 1 day per week
- 6 Less than 1 day per week
- 7 Never
- 8 I don't know

## IF Ir010 = RESPONSE AND Ir011 = RESPONSE AND Ir011 > 10 THEN

lr010\_dummy := lr010

## IF Ib006 = RESPONSE AND Ib006 < 8 AND Ib005

lb007a\_intro\_new (Section Laborforce)

Imagine that you had the option to **work from home one more day per week**, in exchange of reducing your pay.

**Ib007a**\_**5** (Ib007a choice 5 0.95 of current in section Laborforce)

Would you accept \$(amounts for lb007a choices(5)) (how frequently paid()) and work from home one more day per week?

1 Yes

2 No

## IF $lb007a_5 = 1$ THEN

**Ib007a\_3** (Ib007a choice 3 0.85 of current in section Laborforce)

Would you accept \$(amounts for lb007a choices(3)) (how frequently paid()) and work from home one more day per week?

1 Yes

2 No

#### IF $lb007a_3 = 2$ THEN

**Ib007a\_4** (Ib007a choice 4 0.90 of current in section Laborforce)

Would you accept \$(amounts for lb007a choices(4)) (how frequently paid()) and work from home one more day per week?

1 Yes

2 No

#### ELSEIF Ib007a\_3 = 1 THEN

**lb007a\_2** (lb007a choice 2 0.80 of current in section Laborforce)

Would you accept \$(amounts for lb007a choices(2)) (how frequently paid()) and work from home one more day per week?

```
1 Yes
  2 No
  IF lb007a_2 = 1 THEN
   lb007a_1 (lb007a choice 0.75 of current in section Laborforce)
   Would you accept $(amounts for lb007a choices(1)) (how frequently
   paid()) and work from home one more day per week?
   1 Yes
   2 No
  END OF IF
 END OF IF
ELSEIF lb007a_5 = 2 THEN
 Ib007a_7 (Ib007a choice 7 0.97 of current in section Laborforce)
 Would you accept $(amounts for lb007a choices(7)) (how frequently paid())
 and work from home one more day per week?
 1 Yes
 2 No
 IF lb007a_7 = 1 THEN
  lb007a_6 (lb007a choice 6 0.96 of current in section Laborforce)
  Would you accept $(amounts for lb007a choices(6)) (how frequently
  paid()) and work from home one more day per week?
  1 Yes
  2 No
 ELSEIF Ib007a_7 = 2 THEN
  lb007a_8 (lb007a choice 8 0.98 of current in section Laborforce)
  Would you accept $(amounts for lb007a choices(8)) (how frequently
  paid()) and work from home one more day per week?
  1 Yes
  2 No
  IF lb007a_8 = 2 THEN
   Ib007a_9 (Ib007a choice 9 0.99 of current in section Laborforce)
   Would you accept $(amounts for Ib007a choices(9)) (how frequently
   paid()) and work from home one more day per week?
   1 Yes
   2 No
```

| END OF IF | END OF IF | END OF IF

# lb007b\_intro\_new (Section Laborforce)

Imagine that you had the option to work from home every day of the week, in exchange of reducing your pay.

# **lb007b\_5** (lb007b choice 5 0.95 of current in section Laborforce)

Would you accept \$(amounts for lb007b choices(5)) (how frequently paid()) and work from home every day of the week?

1 Yes

2 No

## IF $lb007b_5 = 1$ THEN

**Ib007b**\_3 (Ib007b choice 3 0.85 of current in section Laborforce)

Would you accept \$(amounts for lb007b choices(3)) (how frequently paid()) and work from home every day of the week?

1 Yes

2 No

## IF $lb007b_3 = 2$ THEN

**Ib007b**\_4 (Ib007b choice 4 0.90 of current in section Laborforce)

Would you accept \$(amounts for lb007b choices(4)) (how frequently paid()) and work from home every day of the week?

1 Yes

2 No

### ELSEIF Ib007b\_3 = 1 THEN

**lb007b\_2** (lb007b choice 2 0.80 of current in section Laborforce)

Would you accept \$(amounts for lb007b choices(2)) (how frequently paid()) and work from home every day of the week?

1 Yes

2 No

### IF $lb007b_2 = 1$ THEN

**lb007b**\_1 (lb007b choice 1 0.75 of current in section Laborforce)

Would you accept \$(amounts for lb007b choices(1)) (how frequently paid()) and work from home every day of the week?

1 Yes

2 No

### **END OF IF**

# END OF IF

#### ELSEIF $lb007b_5 = 2 THEN$

**lb007b\_7** (lb007b choice 7 0.97 of current in section Laborforce)

Would you accept \$(amounts for lb007b choices(7)) (how frequently paid()) and work from home every day of the week?

1 Yes

2 No

## IF $lb007b_{-}7 = 1$ THEN

**Ib007b**\_6 (lb007b choice 6 0.96 of current in section Laborforce)

Would you accept \$(amounts for lb007b choices(6)) (how frequently paid()) and work from home every day of the week?

1 Yes

2 No

### ELSEIF Ib007b\_7 = 2 THEN

**lb007b\_8** (lb007b choice 8 0.98 of current in section Laborforce)

Would you accept \$(amounts for lb007b choices(8)) (how frequently paid()) and work from home every day of the week?

1 Yes

2 No

## IF $lb007b_8 = 2$ THEN

**lb007b\_9** (lb007b choice 9 0.99 of current in section Laborforce)

Would you accept \$(amounts for lb007b choices(9)) (how frequently paid()) and work from home every day of the week?

1 Yes

2 No

**END OF IF** 

END OF IF

**END OF IF** 

## ELSEIF Ib006 = RESPONSE AND Ib006 < 8 AND Ib005 > Ib006 THEN

lb007c\_intro\_new (Section Laborforce)

Imagine that you had the option to **work from home one fewer day per week**, in exchange of reducing your pay.

**Ib007c**\_**5** (Ib007c choice 5 0.95 of current in section Laborforce)

Would you accept \$(amounts for lb007c choices(5)) (how frequently paid()) and work from home one fewer day per week?

1 Yes

2 No

### IF $lb007c_5 = 1$ THEN

**lb007c\_3** (lb007c choice 3 0.85 of current in section Laborforce)

Would you accept \$(amounts for lb007c choices(3)) (how frequently paid()) and work from home one fewer day per week?

1 Yes

2 No

IF Ib007c\_3 = 2 THEN

**Ib007c\_4** (Ib007c choice 4 0.90 of current in section Laborforce)

Would you accept \$(amounts for lb007c choices(4)) (how frequently paid()) and work from home one fewer day per week?

1 Yes

2 No

## ELSEIF Ib007c\_3 = 1 THEN

**lb007c\_2** (lb007c choice 2 0.80 of current in section Laborforce)

Would you accept \$(amounts for lb007c choices(2)) (how frequently paid()) and work from home one fewer day per week?

1 Yes

2 No

#### IF $lb007c_2 = 1$ THEN

**lb007c\_1** (lb007c choice 1 0.75 of current in section Laborforce)

Would you accept \$(amounts for lb007c choices(1)) (how frequently paid()) and work from home one fewer day per week?

1 Yes

2 No

# **END OF IF**

#### **END OF IF**

### ELSEIF Ib007c\_5 = 2 THEN

**Ib007c\_7** (Ib007c choice 7 0.97 of current in section Laborforce)

Would you accept \$(amounts for lb007c choices(7)) (how frequently paid()) and work from home one fewer day per week?

1 Yes

2 No

#### IF lb007c 7 = 1 THEN

**lb007c\_6** (lb007c choice 6 0.96 of current in section Laborforce)

Would you accept \$(amounts for lb007c choices(6)) (how frequently paid()) and work from home one fewer day per week?

1 Yes

2 No

#### ELSEIF Ib007c\_7 = 2 THEN

Ib007c\_8 (lb007c choice 8 0.98 of current in section Laborforce)

Would you accept \$(amounts for lb007c choices(8)) (how frequently paid()) and work from home one fewer day per week?

1 Yes

2 No

# IF Ib007c\_8 = 2 THEN

**lb007c\_9** (lb007c choice 9 0.99 of current in section Laborforce)

Would you accept \$(amounts for lb007c choices(9)) (how frequently paid()) and work from home one fewer day per week?

| | | | | | 1 Yes | | | | 2 No | | END OF IF | END OF IF

# IF Ir007 < 5 THEN

**Ib008** (minutes commuting to work in section Laborforce)

How much time do you spend commuting to and from work, usually?

For example, if it takes you 15 minutes to go from your home to work and another 15 minutes to come back home from work, your answer would be 30 minutes.

RANGE 0..1440

## **END OF IF**

**Ib009** (how satisfied current job in section Laborforce)

Taking everything into consideration, how satisfied are you with your current job?

- 1 Very dissatisfied
- 2 Somewhat dissatisfied
- 3 Neither satisfied nor dissatisfied
- 4 Somewhat satisfied
- 5 Very satisfied

# END OF IF

# End of section Laborforce

## Start of section Politics

party\_affil (party affiliation in section Politics)

Thank you for your answers! Finally, to update our records:

Regardless of if or how you are registered to vote, are you more closely aligned with...

- 1 Democrats
- 2 Republicans
- 3 Independents (no political party)
- 4 Libertarians
- 5 Green party
- 6 Some other party
- 7 Not aligned with any political party

# IF party\_affil = EMPTY OR party\_affil IN (3,7) THEN

lean\_affil (Leaned Party Affiliation in section Politics)

Generally speaking, do you lean more toward affiliating with Democrats or with Republicans?

- 1 Lean toward affiliating with Democrats
- 2 Lean toward affiliating with Republicans
- 3 Do not lean toward either party

### **END OF IF**

#### End of section Politics

## Start of section Closing

## CS\_001 (HOW PLEASANT INTERVIEW in section Closing)

Could you tell us how interesting or uninteresting you found the questions in this interview?

- 1 Very interesting
- 2 Interesting
- 3 Neither interesting nor uninteresting
- 4 Uninteresting
- 5 Very uninteresting

## CS\_003 (comments in section Closing)

Do you have any other comments on the interview? Please type these in the box below. (If you have no comments, please click next to complete this survey.) STRING

## End of section Closing

/\* Please note that although question CS\_003 is listed in the routing, the answers are not included in the microdata in the event identifiable information is captured. Cleaned responses are available by request. \*/