2024 National Census Survey

Internet Self-Response Instrument

Specification

Draft v1.0

May 8, 2024

Note: This 2024 SmaRT Internet Self-Response automated data collection test specification is a living document. This document reflects the specification baseline as of the date above.

Table of Contents

[General Information 4](#_Toc163478367)

[Introduction 4](#_Toc163478368)

[Standard Fills 4](#_Toc163478369)

[Global Requirements 5](#_Toc163478370)

[Timeouts 5](#_Toc163478371)

[Languages 5](#_Toc163478372)

[Navigation 5](#_Toc163478373)

[URL 5](#_Toc163478374)

[LOGIN 5](#_Toc163478375)

[NONID Address Collection 8](#_Toc163478376)

[RESIDENCE 8](#_Toc163478377)

[OTHER\_ADDRESS 9](#_Toc163478378)

[STAN\_RESIDENCE \_A 12](#_Toc163478379)

[STAN\_RESIDENCE \_B 13](#_Toc163478380)

[STAN\_OTHER\_ADDRESS \_A 14](#_Toc163478381)

[STAN\_OTHER\_ADDRESS \_B 15](#_Toc163478382)

[Verify Address Screens 16](#_Toc163478383)

[VERIFY\_ADDRESS 16](#_Toc163478384)

[ANYONE 17](#_Toc163478385)

[UNIT STATUS 18](#_Toc163478386)

[VACANCY 19](#_Toc163478387)

[RESPONDENT 20](#_Toc163478388)

[OTHER\_COMPLETE 22](#_Toc163478389)

[POPCOUNT 23](#_Toc163478390)

[PEOPLE 24](#_Toc163478391)

[UC 26](#_Toc163478392)

[UC\_YES\_NAMES 27](#_Toc163478393)

[HOME 28](#_Toc163478394)

[OWNER 29](#_Toc163478395)

[Respondent Demographics 31](#_Toc163478396)

[RELATIONSHIP 31](#_Toc163478397)

[SEX 33](#_Toc163478398)

[DOB 34](#_Toc163478399)

[HISPANIC ORIGIN 35](#_Toc163478400)

[RACE 36](#_Toc163478401)

[OC 38](#_Toc163478402)

[ALTERNATE\_ADDRESS 39](#_Toc163478403)

[ALTERNATE\_ADDRESS\_OTHER 40](#_Toc163478404)

[MOST 41](#_Toc163478405)

[WHERE 42](#_Toc163478406)

[Coverage 44](#_Toc163478407)

[CD\_CHECK 44](#_Toc163478408)

[WHOLE/PARTIAL 45](#_Toc163478409)

[FORWARD\_SURVEY 47](#_Toc163478410)

[VAC\_CROWD\_1A 48](#_Toc163478411)

[VAC\_CROWD\_2A 49](#_Toc163478412)

[**VAC\_CROWD\_1B** 50](#_Toc163478413)

[**VAC\_CROWD\_2B** 51](#_Toc163478414)

[**TIME\_CAPSULE** 52](#_Toc163478415)

[SUBMIT Census Questionnaire 53](#_Toc163478416)

[CONFIRMATION 54](#_Toc163478417)

[NO\_COMPLETE 55](#_Toc163478418)

[NO\_COMPLETE\_AUTH 55](#_Toc163478419)

[SESSION TIMEOUT 56](#_Toc163478420)

# General Information

## Introduction

This document provides the specifications for the English, self-administered version of the Internet instrument for the 2024 National Census Survey.

Translations will be provided in a separate document.

## Standard Fills

|  |  |
| --- | --- |
| <ADDRESS> | Street Address, Unit, City, State, Zip |
| <REFDATE> | October 1, 2024 |
| <OMB STATEMENT> | The U.S. Census Bureau estimates that completing the questionnaire will take 10 minutes on average. Send comments regarding this burden estimate or any other aspect of this burden to: <adrm.pra@census.gov>. Use "Paperwork Reduction Project 0607-0971 " as the subject.  This collection of information has been approved by the Office of Management and Budget (OMB). The eight-digit OMB approval number 0607-0971 confirms this approval. |
| <WARNING MESSAGE> | **U.S. Census Bureau Notice and Consent Warning**  You are accessing a United States Government computer network. Any information you enter into this system is confidential. It may be used by the Census Bureau for statistical purposes and to improve the website. If you want to know more about the use of this system, and how your privacy is protected, visit our online privacy webpage at https://www.census.gov/about/policies/privacy/privacy-policy.html.  Use of this system indicates your consent to collection, monitoring, recording, and use of the information that you provide for any lawful government purpose. So that our website remains safe and available for its intended use, network traffic is monitored to identify unauthorized attempts to access, upload, change information, or otherwise cause damage to the web service. Use of the government computer network for unauthorized purposes is a violation of Federal law and can be punished with fines or imprisonment (PUBLIC LAW 99-474). |

# Global Requirements

## Timeouts

The instrument will time out if a respondent is inactive for 15 minutes.

## Languages

There will be a language selection menu allowing users to select either English or Spanish.

## Navigation

The respondent will navigate through the instrument using the “Submit,” “Next” or “Previous” buttons located at the bottom of each screen.

## URL

For the 2024 National Census Survey, the URL will be <TBD>

## LOGIN

|  |  |
| --- | --- |
| Screen Name | **LOGIN** |
| Variable Names | CENSUS\_ID: NUM 12 |
| Data Needed |  |
| Pre-condition |  |
| Question Wording | **Please Log In**  **Use the materials we mailed to you. All the information that you provide will remain confidential.**    **Please enter the 12-digit Census ID found in the materials we mailed to you.**  \_\_\_\_\_-\_\_\_\_\_-\_\_\_\_  (three 4-digit text boxes, separated by a hyphen.)  **Start Questionnaire**  *The U.S. Census Bureau estimates that completing the questionnaire will take 10 minutes on average. Send comments regarding this burden estimate or any other aspect of this burden to: <adrm.pra@census.gov >. Use "Paperwork Reduction Project 0607-0971" as the subject.*  *This collection of information has been approved by the Office of Management and Budget (OMB). The eight-digit OMB approval number 0607-0971 confirms this approval.*  **U.S. Census Bureau Notice and Consent Warning**  *You are accessing a United States Government computer network. Any information you enter into this system is confidential. It may be used by the Census Bureau for statistical purposes and to improve the website. If you want to know more about the use of this system, and how your privacy is protected, visit our online privacy webpage at https://www.census.gov/about/policies/privacy/privacy-policy.html. Use of this system indicates your consent to collection, monitoring, recording, and use of the information that you provide for any lawful government purpose. So that our website remains safe and available for its intended use, network traffic is monitored to identify unauthorized attempts to access, upload, change information, or otherwise cause damage to the web service. Use of the government computer network for unauthorized purposes is a violation of Federal law and can be punished with fines or imprisonment (PUBLIC LAW 99-474).*  *OMB No. 0607-0971: Approval Expires 12/31/2025*  (Note: during field testing, the instrument will display xxxx-xxxx) |
| Question Wording Fills |  |
| Response Options |  |
| Response Options Fills | N/A |
| Edits/Errors | If an invalid ID is entered display:  “Login failed. Please try again.” |
| Post-condition | If valid Census ID, go to RESIDENCE\_NEW.  If the user exceeds 3 login attempts, goto NO\_COMPLETE\_AUTH |
| Special Instructions | The LOGIN button will be enabled at all times.  (Note: during field testing, the instrument will display OMB Number: xxxx-xxxx) |

# NONID Address Collection

## RESIDENCE

|  |  |
| --- | --- |
| Screen Name | **RESIDENCE** |
| Variable Names | Respondent-Provided Street Address Fields ADR\_STREET\_TEXT: VARCHAR2 (100)  ADR\_UNIT\_TEXT: VARCHAR2 (50) ADR\_CITY\_TEXT: VARCHAR2 (100) ADR\_STATE\_TEXT: VARCHAR2 (2) ADR\_ZIP\_TEXT: NUM (5)  ADR\_NO\_STREET\_ADDRESS\_IND: ‘No address’ |
| Data Needed |  |
| Pre-condition | Respondent enters a valid user ID on LOGIN screen |
| Question Wording  Before REFDATE | **Please provide a street address for this residence.**  Provide the street address you would use to have a package delivered directly to this residence, not a Rural Route or P.O. Box address used for mailing purposes. A street address is the most helpful for processing your response. |
| Question Wording On or After REFDATE | **Please provide a street address for this residence.**  Provide the street address you would use to have a package delivered directly to this residence, not a Rural Route or P.O. Box address used for mailing purposes. A street address is the most helpful for processing your response. |
| Response Options | **Street Address** Ex: *101 N Main St*  43-character text box  **Apt/Unit** Ex: *Apt 23*  15-character text box  **City**  30-character text box  **State**  Drop down menu with alphabetical 50 states and District of Columbia  **ZIP Code**  5-digit text box  A user may also select the “**I do not have a street address***”* option. |
| Edits/Errors | **Required Fields:**  **Street Address AND City AND State AND Zip**    **If the respondent does not provide the required fields and selects next:**   1. First time: “Please provide a street address, city, state and ZIP code.” 2. Second time: “In order to continue, you must provide a street address, city, state and ZIP code.” 3. Third time: End the questionnaire and display NO\_COMPLETE. |
| Post-condition | * If the respondent provides a valid address and selects “Next”, goto STAN\_RESIDENCE\_A * If “*I do not have a street address*,” is checked, goto OTHER\_ADDRESS. * Else, if “Next” is selected for the third time and any required address field is blank, goto NO\_COMPLETE. |
| Special Instructions | There will only be a “Next” (No “Previous”) button on this screen. |

## OTHER\_ADDRESS

|  |  |
| --- | --- |
| Screen Name | **OTHER\_ADDRESS** |
| Variable Names | Respondent-Provided General Address Fields  ADR\_CITY\_TEXT: VARCHAR2 (100)  ADR\_STATE\_TEXT: VARCHAR2 (2)  ADR\_ZIP\_TEXT: NUM2 (5)  Physical Description Field  ADR\_LOC\_DESC\_TEXT: VARCHAR2 (250)  Checkbox Fields  ADR\_RURAL\_IND  ADR\_PO\_BOX\_IND  ADR\_VEHICLE\_IND  ADR\_TENT\_IND  ADR\_UNHOUSED\_IND |
| Data Needed |  |
| Pre-condition | Respondent selects “I do not have a street address” on RESIDENCE |
| Question Wording  Before REFDATE | **Please describe the physical location of this residence and provide a city, state and ZIP Code. Also select any of the checkboxes at the bottom of the screen if they apply to your situation.** |
| Question Wording  On or After REFDATE | **Please describe the physical location of this residence and provide a city, state and ZIP Code. Also select any of the checkboxes at the bottom of the screen if they apply to your situation.** |
| Response Options  Before REFDATE | For example:   * a rural route address * P.O. Box, E-911 address, or coordinates (longitude and latitude) * a location description such as “The apartment over the gas station” or “The brick house with the screened porch on the northeast corner of Farm Road and HC 46” * the closest street intersection and/or the name of a park, homeless shelter, or nearby business if you will be unhoused on <REFDATE> or living in an unconventional type of shelter, such as a vehicle, tent, shed, or storage unit. For example, “A car in the Moondance Supermarket parking lot near intersection of Main St and Silver Ave.”   **Please provide as much information as possible.**  **Physical Location Description:**  **City**  30-character text box  **State**  Drop down menu with alphabetical 50 states and District of Columbia  **ZIP Code**  5-digit text box  **Please select any of the following that apply to your situation:**   * I provided a rural route address in the Physical Location Description above * I provided a P.O. Box, E-911 address, or coordinates in the Physical Location Description above * I live in a vehicle, such as a car, van, bus, recreational vehicle (RV), or semi-truck * I live in a tent, shed, storage unit, or other unconventional type of shelter * I will be unhoused or living outdoors on <REFDATE> |
| Response Options  On or After REFDATE | For example:   * a rural route address * P.O. Box, E-911 address, or coordinates (longitude and latitude) * a location description such as “The apartment over the gas station” or “The brick house with the screened porch on the northeast corner of Farm Road and HC 46” * the closest street intersection and/or the name of a park, homeless shelter, or nearby business if you were unhoused on <REFDATE> or living in an unconventional type of shelter, such as a vehicle, tent, shed, or storage unit. For example, “A car in the Moondance Supermarket parking lot near intersection of Main St and Silver Ave.”   **Please provide as much information as possible.**  **Physical Location Description:**  **City**  30-character text box  **State**  Drop down menu with alphabetical 50 states and District of Columbia  **ZIP Code**  5-digit text box  **A user may also select any of the following checkboxes:**   * I provided a rural route address in the Physical Location Description above * I provided a P.O. Box, E-911 address, or coordinates in the Physical Location Description above * I live in a vehicle, such as a car, van, bus, recreational vehicle (RV), or semi-truck * I live in a tent, shed, storage unit, or other unconventional type of shelter * I was unhoused or living outdoors on <REFDATE> |
| Edits/Errors | **Required Fields:**  **City AND State AND Zip**  If the respondent does not provide the required fields and selects next:   1. First time: "Please provide as much information as possible. Include a city, state and ZIP Code.” 2. Second time: “You must provide a city, state and ZIP Code.” 3. Third Time: End the questionnaire and display NO\_COMPLETE screen. |
| Post-condition | * If the respondent selects “Next”, goto STAN\_OTHER\_ADDRESS\_NEW\_A * Else, if “Next” is selected for the third time and all address fields are blank or an invalid address is provided, goto NO\_COMPLETE. |
| Special Instructions |  |

## STAN\_RESIDENCE \_A

|  |  |
| --- | --- |
| Screen Name | **STAN\_RESIDENCE \_A** |
| Variable Names | Respondent-Provided Street Address Fields  ADR\_NEW\_STAN\_YES\_IND: 1  ADR\_NEW\_STAN\_NO\_IND: 2 |
| Data Needed | Respondent provided address from RESIDENCE. |
| Pre-condition | All Respondents who provided a valid address on RESIDENCE. |
| Question Wording | **Please review your address. Here is the address you submitted using standard abbreviations and formatting.**  **<Street Address space delimiter Apt/Unit #>**  **<City comma delimiter State space delimiter ZIP Code>**  **Is the address correct?** |
| Response Options | Respondent will only be able to select one of the following:  Yes  No |
| Edits/Errors | **Required Fields:**    **Yes or No**    If required fields are left blank and the next button is selected, display the following edit message next to the blank field:  “Please answer this question.” |
| Post-condition | If the respondent selects “No”, goto STAN\_RESIDENCE\_B.  If “Yes”, goto VERIFY\_ADDRESS. |
| Special Instructions | Respondent cannot move to the next screen until required fields are provided.  There will only be a “Next” (No “Previous”) button on this screen.  NOTE: Here we are using Census' Geocoder API to check the entered address. If the displayed address is in all UPPERCASE then the entered address is valid, if returned as it was typed then the address was not found by API. |

## STAN\_RESIDENCE \_B

|  |  |
| --- | --- |
| Screen Name | **STAN\_RESIDENCE \_B** |
| Variable Names | Respondent-Provided Street Address Fields ADR\_STREET\_TEXT: VARCHAR2 (100) ADR\_UNIT\_TEXT: VARCHAR2 (50) ADR\_CITY\_TEXT: VARCHAR2 (100) ADR\_STATE\_TEXT: VARCHAR2 (2) ADR\_ZIP\_TEXT: NUM (5) |
| Data Needed | Respondent provided address from RESIDENCE. |
| Pre-condition | Respondent selects “No” on STAN\_RESIDENCE\_A |
| Question Wording | **Please make the necessary changes in the fields below.** |
| Response Options | **Street Address**  Ex: *101 N Main St*  100-character text box  **Apt/Unit**  Ex: *Apt 23*  50-character text box  **City**  30-character text box  **State**  Drop down menu with alphabetical 50 states and District of Columbia  **ZIP Code**  5-digit text box |
| Edits/Errors | **Required Fields:**    **Street Address AND City AND State AND Zip**    If required fields are left blank and the “Submit” button is selected, display the following edit message next to the blank field:  “Please answer this question.” |
| Post-condition | Goto VERIFY\_ADDRESS. |
| Special Instructions | Respondent cannot move to the next screen until required fields are provided. |

## STAN\_OTHER\_ADDRESS \_A

|  |  |
| --- | --- |
| Screen Name | **STAN\_OTHER\_ADDRESS \_A** |
| Variable Names | ADR\_NEW\_STAN\_YES\_IND: 1  ADR\_NEW\_STAN\_NO\_IND: 2 |
| Data Needed | Respondent provided address from OTHER\_ADDRESS |
| Pre-condition | All Respondents who provided a valid address on OTHER\_ADDRESS |
| Question Wording | **Please review your address. Here is the address you submitted using standard abbreviations and formatting.**  **<City comma delimiter State space delimiter ZIP Code>**  **Is the address correct?** |
| Response Options | Respondent will only be able to select one of the following:  Yes  No |
| Edits/Errors | **Required Fields:**    **Yes**  **No**    If required fields are left blank and the next button is selected, display the following edit message next to the blank field:  “Please answer this question.” |
| Post-condition | If the respondent selects “No”, goto STAN\_OTHER\_ADDRESS\_B.  If “Yes”, goto VERIFY\_ADDRESS. |
| Special Instructions | Respondent cannot move to the next screen until required fields are provided.  There will only be a “Next” (No “Previous”) button on this screen.  NOTE: Here we are using Census' Geocoder API to check the entered address. If the displayed address is in all UPPERCASE then the entered address is valid, if returned as it was typed then the address was not found by API. |

## STAN\_OTHER\_ADDRESS \_B

|  |  |
| --- | --- |
| Screen Name | **STAN\_OTHER\_ADDRESS \_B** |
| Variable Names | Respondent-Provided General Address Fields  ADR\_CITY\_TEXT: VARCHAR2 (100)  ADR\_STATE\_TEXT: VARCHAR2 (2)  ADR\_ZIP\_TEXT: NUM (5) |
| Data Needed | Respondent provided address from OTHER\_ADDRESS. |
| Pre-condition | Respondent selects “No” on STAN\_OTHER\_ADDRESS \_A |
| Question Wording | **Please make the necessary changes in the fields below.** |
| Response Options | **City**  30-character text box  **State**  Drop down menu with alphabetical 50 states and District of Columbia  **ZIP Code**  5-digit text box |
| Edits/Errors | **Required Fields:**    **City AND State AND Zip**    If required fields are left blank and the “Submit” button is selected, display the following edit message next to the blank field:  “Please answer this question.” |
| Post-condition | Goto VERIFY\_ADDRESS. |
| Special Instructions | Respondent cannot move to the next screen until required fields are provided. |

# Verify Address Screens

## VERIFY\_ADDRESS

|  |  |
| --- | --- |
| Screen Name | **VERIFY\_ADDRESS** |
| Variable Names | H\_OCC\_YES\_IND: 1  H\_OCC\_NO\_IND: 2 |
| Data Needed | <ADDRESS>  <REFDATE> |
| Pre-condition | STAN\_RESIDENCE\_A = “Yes”  or  STAN\_RESIDENCE\_B  or  STAN\_OTHER\_ADDRESS\_A = “Yes”  or  STAN\_OTHER\_ADDRESS\_B |
| Question Wording  Before REFDATE | **On <REFDATE>, will you be living or staying at <ADDRESS>?** |
| Question Wording  On or After REFDATE | **On <REFDATE>, were you living or staying at <ADDRESS>?** |
| Response Options | Respondent will only be able to select one of the following:  Yes  No |
| Response Options Fills | N/A |
| Edits/Error |  |
| Post-condition | If “Yes”, go to RESPONDENT  If “No” or Blank, go to ANYONE |
| Special Instructions | There will only be a “Next” (No “Previous”) button on this screen. |

## ANYONE

|  |  |
| --- | --- |
| Screen Name | **ANYONE** |
| Variable Names | H\_OCC\_YES\_PRX\_IND: 1  H\_OCC\_NO\_PRX\_IND: 2  H\_OCC\_DK\_PRX\_IND: 3 |
| Data Needed | <ADDRESS>  <REFDATE> |
| Pre-condition | VERIFY ADDRESS = “No” or Blank |
| Question Wording  Before REFDATE | **Will anyone be living at <ADDRESS> on <REFDATE>?** |
| Question Wording  On or After REFDATE | **Did anyone live at <ADDRESS> on <REFDATE>?** |
| Response Options | Respondent will only be able to select one of the following:  Yes  No  Don’t Know |
| Response Options Fills | N/A |
| Edits/Errors |  |
| Post-condition | If “No”, goto UNIT STATUS  Else, goto RESPONDENT |
| Special Instructions |  |

## UNIT STATUS

|  |  |
| --- | --- |
| Screen Name | **UNIT STATUS** |
| Variable Names | H\_US\_VAC\_IND: 1  H\_US\_UNINHAB\_IND: 2  H\_US\_NONRES\_IND: 3  H\_US\_EMPTY\_IND: 4  H\_US\_ADDRESS\_NOEXIST\_IND: 5  H\_US\_DUPLICATE\_IND: 6  H\_US\_OTHER\_IND: 7  H\_US\_OTHER\_TEXT: 8 |
| Data Needed | <ADDRESS>  <REFDATE> |
| Pre-condition | ANYONE = “No” |
| Question Wording  Before REFDATE | **Why will no one be living at <ADDRESS> on <REFDATE>?** |
| Question Wording  On or After REFDATE | **Why was no one living at <ADDRESS> on <REFDATE>?** |
| Response Options | Respondent will only be able to select one of the following:  Vacant residence  Uninhabitable (under construction, open to elements, condemned, burned out, destroyed, demolished)  Nonresidential building  Empty lot or empty mobile home site  Address does not exist  Duplicate address  Other (Specify)  {Display 30-character text box} |
| Response Options Fills | N/A |
| Edits/Errors |  |
| Post-condition | If “Vacant residence”, go to VACANCY  Else (or Blank), go to RESPONDENT |
| Special Instructions | “Other (Specify)” response option will auto-select if text is entered into the text box. |

## VACANCY

|  |  |
| --- | --- |
| Screen Name | **VACANCY** |
| Variable Names | H\_VAC\_FORRENT\_IND: 1  H\_VAC\_RENTNOTOCC\_IND: 2  H\_VAC\_FORSALE\_IND: 3  H\_VAC\_SOLDNOTOCC\_IND: 4  H\_VAC\_SEASON\_IND: 5  H\_VAC\_MIGRANT\_IND: 6  H\_VAC\_OTHER\_IND: 7 |
| Data Needed | <ADDRESS>  <REFDATE> |
| Pre-condition | UNIT STATUS = “Vacant residence” |
| Question Wording Before REFDATE | **What is the primary reason why no one will be living at <ADDRESS> on <REFDATE>? The unit will be –** |
| Question Wording  On or After REFDATE | **What is the primary reason why no one was living at <ADDRESS> on <REFDATE>? The unit was –** |
| Response Options | Respondent will only be able to select one of the following:  For rent  Rented, not occupied  For sale only  Sold, not occupied  For seasonal, recreational, or occasional use  For migrant workers  Other (Specify)  {Display 30-character text box} |
| Response Options Fills | N/A |
| Edits/Errors |  |
| Post-condition | Go to RESPONDENT |
| Special Instructions | “Other (Specify)” response option will auto-select if text is entered into the text box. |

Roster

## RESPONDENT

|  |  |
| --- | --- |
| Screen Name | **RESPONDENT** |
| Variable Names | P\_RESP\_FIRST\_NAME: CHAR 30  P\_RESP\_MIDDLE\_NAME: CHAR 30  P\_RESP\_LAST\_NAME: CHAR 30  RESP\_PH\_NUM\_ID: NUM 10  RESP\_EMAIL\_TEXT: CHAR 50 |
| Data Needed | None |
| Pre-condition | If VERIFY ADDRESS = “Yes”  or  If ANYONE = “Yes”/ “Don’t know”/ Blank  or  If UNIT STATUS is not “Vacant residence”  or  VACANCY |
| Question Wording | **What is your name, telephone number, and email address?**  *We will only contact you if needed for official Census Bureau business.* |
| Question Wording Fills | N/A |
| Response Options | **First Name**  30-character text box  **Middle Name**  30-character text box  **Last Name(s)**  30-character text box  **Telephone Number**  10-digit text box  **Email address**  50-character text box |
| Response Options Fills | N/A |
| Edits/Errors | First Name and Last Name(s) are required fields.  If First and Last Names are left blank and the next button is selected, display the following edit message next to the blank field:  “Please answer this question.” |
| Post-condition | If VERIFY ADDRESS = “Yes”, go to POPCOUNT  If VERIFY ADDRESS = “No” or Blank, goto OTHER\_COMPLETE   * VERIFY ADDRESS = No / Blank > ANYONE = No > UNIT STATUS = Vacant > VACANCY > RESPONDENT * VERIFY ADDRESS = No / Blank > ANYONE = No > UNIT STATUS = Else > RESPONDENT * VERIFY ADDRESS = No / Blank > ANYONE = Yes/DK/Blank > RESPONDENT |
| Special Instructions | This is a force response question. The respondent must provide First and Last Name to continue.  There will only be a “Next” (No “Previous”) button on this screen. |

## OTHER\_COMPLETE

|  |  |
| --- | --- |
| Screen Name | **OTHER\_COMPLETE** |
| Variable Names |  |
| Data Needed | <REFDATE>  <ADDRESS> |
| Pre-condition | RESPONDENT  and  VERIFY ADDRESS = “No” or Blank   * VERIFY ADDRESS = No / Blank > ANYONE = No > UNIT STATUS = Vacant residence > VACANCY > RESPONDENT * VERIFY ADDRESS = No / Blank > ANYONE = No > UNIT STATUS = Else / Blank > RESPONDENT * VERIFY ADDRESS = No / Blank > ANYONE = Yes/DK/Blank > RESPONDENT |
| Question Wording  Before REFDATE | **Thank you for providing information for <ADDRESS>.   Since you will not be living or staying at this address on <REFDATE>, you do not need to provide any additional information for it.**  You may close the browser. |
| Question Wording  On or After REFDATE | **Thank you for providing information for <ADDRESS>.   Since you did not live or stay at this address on <REFDATE>, you do not need to provide any additional information for it.**  You may close the browser. |
| Response Options |  |
| Response Options Fills | N/A |
| Edits/Errors |  |
| Post-condition |  |
| Special Instructions |  |

## POPCOUNT

|  |  |
| --- | --- |
| Screen Name | **POPCOUNT** |
| Variable Names | H\_SIZE\_STATED\_CNT: NUM 2 [1-99]  H\_PC\_EDIT1\_IND: 1  H\_PC\_EDIT2\_IND: 2 |
| Data Needed | <ADDRESS>  <REFDATE> |
| Pre-condition | RESPONDENT (where VERIFY ADDRESS = “Yes”) |
| Question Wording  Before REFDATE | **Including yourself, how many people will be living or staying at <ADDRESS> on <REFDATE>?** |
| Question Wording  On or After REFDATE | **Including yourself, how many people were living or staying at <ADDRESS> on <REFDATE>?** |
| Response Options | **Number**  One 2-digit numerical text box. |
| Response Options Fills | N/A |
| Edits/Errors | If blank or 0 is entered, display:  First time: “Please include yourself when reporting the number of people.”  Second time: “Please include yourself when reporting the number of people.”  Third time: If the field is blank or zero is entered and “Next” is selected goto NO\_COMPLETE |
| Post-condition | If popcount field is zero or blank and selects “Next” for the third time, goto NO\_COMPLETE  If POPCOUNT=1, goto UC. In Qualtrics POPCOUNT = numpeople  If POPCOUNT=2-99, goto PEOPLE. |
| Special Instructions | Respondents will only be able to enter numbers 0 - 99. Non-numeric characters will not be allowed to be entered.  A maximum of 3 edits is shown in any combination.  There will only be a “Next” (No “Previous”) button on this screen. |

## PEOPLE

|  |  |
| --- | --- |
| Screen Name | **PEOPLE** |
| Variable Names | P\_FIRST\_NAME: CHAR 20  P\_MIDDLE\_NAME: CHAR 20  P\_LAST\_NAME: CHAR 20 |
| Data Needed | <ADDRESS>  <REFDATE>  Name from RESPONDENT  POPCOUNT |
| Pre-condition | POPCOUNT=2-99 |
| Question Wording  Before REFDATE | **What is the name of each person who will be living or staying at <ADDRESS> on <REFDATE>?**  *Enter names until you have listed everyone who will be living or staying there, then continue to the next page.* |
| Question Wording  On or After REFDATE | **What is the name of each person who was living or staying at <ADDRESS> on <REFDATE>?**  *Enter names until you have listed everyone who was living or staying there, then continue to the next page.* |
| Response Options | **First Name**  20-character text box  **Middle Name**  20-character text box  **Last Name(s)**  20-character text box  “Remove Row” option  “Add another person” option |
| Response Options Fills | N/A |
| Edits/Errors |  |
| Post-condition | UC |
| Special Instructions | Display the name from RESPONDENT in the first row of name fields  Only a maximum of 10 rows can be displayed. |

## UC

|  |  |
| --- | --- |
| Screen Name | **UC** |
| Variable Names | H\_UC\_ADD\_YES\_IND: 0,1  H\_UC\_ADD\_NO\_IND: 0,1 |
| Data Needed | <ADDRESS>  <REFDATE>  ROSTER (all names from PEOPLE and RESPONDENT) |
| Pre-condition | POPCOUNT = 1  or  PEOPLE |
| Question Wording  Before REFDATE | **We do not want to miss any people who might be staying at <ADDRESS> on <REFDATE>.**  For example:   * Children, related or unrelated, such as newborn babies, grandchildren, or foster children * Relatives, such as adult children, nieces, nephews, cousins, or in-laws * Roommates or other nonrelatives * People without a permanent place to live   The names listed so far are:  <LIST OF HOUSEHOLD MEMBER>  **Will there be any ADDITIONAL people that you did not already list?** |
| Question Wording  On or After REFDATE | **We do not want to miss any people who might have stayed at <ADDRESS> on <REFDATE>.**  For example:   * Children, related or unrelated, such as newborn babies, grandchildren, or foster children * Relatives, such as adult children, nieces, nephews, cousins, or in-laws * Roommates or other nonrelatives * People without a permanent place to live   The names listed so far are:  <LIST OF HOUSEHOLD MEMBER>  **Were there any ADDITIONAL people that you did not already list?** |
| Response Options | Respondent will only be able to select one of the following:  Yes  No |
| Response Options Fills | N/A |
| Edits/Errors | If no response, display the following pop-up modal edit once:  **“There is 1 unanswered question on this page. Would you like to continue?”**  **Continue without Answering Answer the Question**  If Continue without Answering, goto HOME.  If Answer the Question, go back to response options. |
| Post-condition | If “Yes”, goto UC\_YES\_NAMES  If “No”, goto HOME |
| Special Instructions | The name boxes will only appear when “Yes” is selected. If the respondent clicks “No” (removing a “Yes” entry), the name boxes will disappear.  When “Yes” is selected, only one set of name boxes will appear. But there will be an option to add more sets of name boxes for additional people (similar to PEOPLE screen).  Create UC\_COUNT variable and fill it with the number of person names added from UC, TARGETED\_UC and ALTERNATE\_UC. |

## UC\_YES\_NAMES

|  |  |
| --- | --- |
| Screen Name | **UC\_ YES\_NAMES** |
| Variable Names | P\_FIRST\_NAME: CHAR 30  P\_MIDDLE\_NAME: CHAR 30  P\_LAST\_NAME: CHAR 30 |
| Data Needed |  |
| Pre-condition | UC = “Yes” |
| Question Wording  Before REFDATE | Please enter the name of each additional person that you did not already list. |
| Question Wording  On or After REFDATE | Please enter the name of each additional person that you did not already list. |
| Response Options | This screen will display 4 rows of name fields:  **First Name**  30-character text box  **Middle Name**  30-character text box  **Last Name(s)**  30-character text box  An “Add another person” option  A “Remove row” option |
| Response Options Fills | N/A |
| Edits/Errors |  |
| Post-condition | HOME |
| Special Instructions | Four sets of name boxes will be shown. But there will be an option to add more sets of name boxes for additional people (similar to PEOPLE screen).  For Mobile view, the name label will display as: “First, middle, last name(s)” |

## HOME

|  |  |
| --- | --- |
| Screen Name | **HOME** |
| Variable Names | H\_TENURE\_OWNED\_MORT\_IND: 1  H\_TENURE\_OWNED\_FREE\_IND: 2  H\_TENURE\_RENTED\_IND: 3  H\_TENURE\_OCC\_NOPAY\_IND: 4 |
| Data Needed |  |
| Pre-condition | UC or UC\_YES\_NAMES |
| Question Wording  Before REFDATE | **On <REFDATE>, will the house, apartment, or mobile home at <ADDRESS> be –** |
| Question Wording  On or After REFDATE | **On <REFDATE>, was the house, apartment, or mobile home at <ADDRESS> –** |
| Response Options | Respondent will only be able to select one of the following:  Owned by you or someone in this household with a mortgage or loan (including home equity loans)?  Owned by you or someone in this household free and clear (without a mortgage or loan)?  Rented?  Occupied without payment of rent? |
| Response Options Fills | N/A |
| Edits/Errors |  |
| Post-condition | If “Occupied without payment of rent” or blank, goto SEX.  or  If PERSONCOUNT =1, goto SEX.  Else, goto OWNER. |
| Special Instructions | If “Occupied without payment of rent” set <REF NAME> = Person 1.  If PERSONCOUNT= (1) set <REF NAME> = Person 1. |

## OWNER

|  |  |
| --- | --- |
| Screen Name | **OWNER** |
| Variable Names | For each person selected P\_OWNER\_RENTER\_IND: 0,1  H\_OWNER\_RENTER\_NONE\_IND: 0,1  P\_REFERENCE\_PERSON\_IND: 0,1 |
| Data Needed | Roster names |
| Pre-condition | HOME = “Owned by you or someone in this household with a mortgage or loan (including home equity loans)?” or “Owned by you or someone in this household free and clear (without a mortgage or loan)?” or “Rented” and POPCOUNT= (2-99) |
| Question Wording  Before REFDATE | **Of the people who will be living at <ADDRESS>, who <FILL2> the house, apartment, or mobile home on <REFDATE>?**  *Select all that apply.* |
| Question Wording  On or After REFDATE | **Of the people who were living at <ADDRESS>, who <FILL2> the house, apartment, or mobile home on <REFDATE>?**  *Select all that apply.* |
| Question Wording Fills | If current date is before <REFDATE>, then   * If HOME=Rented, <FILL2> = “**will rent**” * Else, <FILL2> **=** “**will own**”   If current date is on or after <REFDATE>, then   * If HOME=Rented, <FILL2> = “**rented**” * Else, <FILL2> **=** “**owned**” |
| Response Options | Respondent will be able to select all that apply:   * A response option for each name from the roster * Also, include the response option “None of the above”. |
| Response Options Fills | N/A |
| Edits/Errors |  |
| Post-condition | SEX |
| Help Text link | OWNER |
| Special Instructions | **Selecting a response option:**   * A user may select all that apply.   The Reference Person will be set as the Respondent.  There will only be a “Next” (No “Previous”) button on this screen. |
|  |  |

# Respondent Demographics

## RELATIONSHIP

|  |  |
| --- | --- |
| Screen Name | **RELATIONSHIP** |
| Variable Names | P\_REL\_SPOUSE\_OPP\_IND: 0,1  P\_REL\_PARTNER\_OPP\_IND: 0,1  P\_REL\_SPOUSE\_SAME\_IND: 0,1  P\_REL\_PARTNER\_SAME\_IND: 0,1  P\_REL\_CHILD\_BIO\_IND: 0,1  P\_REL\_CHILD\_ADOPTED\_IND: 0,1  P\_REL\_CHILD\_STEP\_IND: 0,1  P\_REL\_SIBLING\_IND: 0,1  P\_REL\_PARENT\_IND: 0,1  P\_REL\_GRANDCHILD\_IND: 0,1  P\_REL\_INLAW\_PARENT\_IND: 0,1  P\_REL\_INLAW\_CHILD\_IND: 0,1  P\_REL\_OTHER\_REL\_IND: 0,1  P\_REL\_HOUSEROOMMATE\_IND: 0,1  P\_REL\_CHILD\_FOSTER\_IND: 0,1  P\_REL\_OTHER\_NONREL\_IND: 0,1 |
| Data Needed | RESPONDENT  NAME# |
| Pre-condition | PERSONCOUNT= (2-99) (who is not the Respondent)  OC = “No” (if Demo Questions still need to be completed for remaining rostered persons)  or  WHERE (if Demo Questions still need to be completed for remaining rostered persons) |
| Question Wording | **How is <NAME#> related to <REF NAME>?**  **<NAME#> is <REF NAME>’s ...** |
| Response Options | Respondent will only be able to select one of the following:  Opposite-sex husband/wife/spouse  Opposite-sex unmarried partner  Same-sex husband/wife/spouse  Same-sex unmarried partner  Biological son or daughter  Adopted son or daughter  Stepson or stepdaughter  Brother or sister  Father or mother  Grandchild  Parent-in-law  Son-in-law or daughter-in-law  Other relative  Roommate or housemate  Foster child  Other nonrelative |
| Edits/Errors | If no response, display the following pop-up modal edit once:  **“There is 1 unanswered question on this page. Would you like to continue?”**  **Continue without Answering Answer the Question**  If Continue without Answering, goto SEX.  If Answer the Question, go back to response options. |
| Post-condition | Goto SEX |
| Help Text link | RELATIONSHIP |
| Special Instructions | 1. This screen is not displayed for single-person households. 2. This screen is not displayed for the reference person. 3. There will only be a “Next” (No “Previous”) button on this screen |

## SEX

|  |  |
| --- | --- |
| Screen Name | **SEX** |
| Variable Names | P\_SEX\_MALE\_IND: 1  P\_SEX\_FEMALE\_IND: 2 |
| Data Needed | NAME# |
| Pre-condition | HOME = “Occupied without payment of rent” or blank  or  PERSONCOUNT=1  or  OWNER (Person 1)  or  RELATIONSHIP (Person 2+) |
| Question Wording | **What is <NAME#>’s sex?** |
| Response Options | Respondent will only be able to select one of the following:  Male  Female |
| Edits/Errors | If no response, display the following pop-up modal edit once:  **“There is 1 unanswered question on this page. Would you like to continue?”**  **Continue without Answering Answer the Question**  If Continue without Answering, go to DOB.  If Answer the Question, go back to response options. |
| Post-condition | Go to DOB |
| Special Instructions |  |

## DOB

|  |  |
| --- | --- |
| Screen Name | **DOB** |
| Variable Names | P\_BIRTH\_MONTH\_INT: NUM 2  P\_BIRTH\_DAY\_INT: NUM 2  P\_BIRTH\_YEAR\_INT: NUM 4  P\_AGE\_INT: NUM 3 |
| Data Needed | NAME# |
| Pre-condition | SEX |
| Question Wording | **What is <NAME#>’s date of birth?**  **Verify or enter correct age as of <REFDATE**>. |
| Response Options | A user can select the Month (full word), Day, and Year.  Only valid dates between January 1, 1898 and Dec. 31, 2024 can be selected.  Year drop down box: Starts with <current year> and goes to <current year – 126>.  Age: One 3-character numeric only field followed by “**years**”. *I.e.,” \_\_\_* ***years****”.* Respondent may enter age in the numeric text box. Only allow entries up to 126. |
| Edits/Errors | If no response, display the following pop-up modal edit once:  **“There is 1 unanswered question on this page. Would you like to continue?”**  **Continue without Answering Answer the Question**  If Continue without Answering, go to HISPANIC ORIGIN.  If Answer the Question, go back to response options. |
| Post-condition | Go to HISPANIC ORIGIN |
| Special Instructions | Edit Message will only trigger if Month, Day or Year are left blank. If the text box “years” is left blank, the edit message will not trigger. |

## HISPANIC ORIGIN

|  |  |
| --- | --- |
| Screen Name | **HISPANIC ORIGIN** |
| Variable Names | P\_HISP\_NO\_IND: 1  P\_HISP\_YES\_MEXICAN\_IND: 2  P\_HISP\_YES\_PR\_IND: 3  P\_HISP\_YES\_CUBAN\_IND: 4  P\_HISP\_YES\_OTH\_IND: 5  P\_HISP\_YES\_OTH\_TEXT: CHAR 200 |
| Data Needed | NAME# |
| Pre-condition | DOB |
| Question Wording | **Is <NAME#> of Hispanic, Latino, or Spanish origin?** |
| Response Options | A user can select either a “No” response or one or more “Yes” responses.  No, not of Hispanic, Latino, or Spanish origin  Yes, Mexican, Mexican American, Chicano  Yes, Puerto Rican  Yes, Cuban  Yes, another Hispanic, Latino, or Spanish origin – *Enter, for example, Salvadoran, Dominican, Colombian, Guatemalan, Spaniard, Ecuadorian, etc.*  {Display 200-character text box} |
| Edits/Errors | If no response, display the following pop-up modal edit once:  **“There is 1 unanswered question on this page. Would you like to continue?”**  **Continue without Answering Answer the Question**  If Continue without Answering, go to RACE.  If Answer the Question, go back to response options. |
| Post-condition | Go to RACE |
| Special Instructions | Check boxes and textboxes are tied to each other; the check box will be automatically checked if something is entered into the corresponding text box.  If a response has been entered into a write-in field, and that specific response option is unchecked, a soft edit will appear along with a red hard edit “You have added text into an unselected answer choice. Please select the answer choice or remove the text.” You must do the above in order to proceed in the instrument. |

## RACE

|  |  |
| --- | --- |
| Screen Name | **RACE** |

|  |  |
| --- | --- |
| Variable Names | P\_RACE\_WHITE\_IND: 1  P\_RACE2\_WHITE\_TEXT: CHAR 200  P\_RACE\_BLACK\_IND: 2  P\_RACE2\_BLACK\_TEXT: CHAR 200  P\_RACE\_AIAN\_IND: 3  P\_RACE2\_AIAN\_TEXT: CHAR 200  P\_RACE2\_CHINESE\_IND: 4  P\_RACE2\_FILIPINO\_IND: 5  P\_RACE2\_ASIANINDIAN\_IND: 6  P\_RACE2\_VIETNAMESE\_IND: 7  P\_RACE2\_KOREAN\_IND: 8  P\_RACE2\_JAPANESE\_IND: 9  P\_ASIAN\_OTHER\_IND: 10  P\_ASIAN\_OTHER\_TEXT: CHAR 200  P\_RACE2\_NATHAWAIIAN\_IND: 11  P\_RACE2\_SAMOAN\_IND: 12  P\_RACE2\_CHAMORRO\_IND: 13  P\_NHPI\_OTHER\_IND: 14  P\_NHPI\_OTHER\_TEXT: CHAR 200  P\_RACE\_SOR\_IND: 15  P\_RACE2\_SOR\_TEXT: CHAR 200 |

|  |  |
| --- | --- |
| Data Needed | NAME# |
| Pre-condition | HISPANIC ORIGIN |
| Question Wording | **What is <NAME#>’s race?**  *Select one or more boxes and enter origins.* *For this survey, Hispanic origins are not races.* |
| Response Options | Respondent may select all that apply:  White – *Enter, for example, German, Irish, English, Italian, Lebanese, Egyptian, etc.*  {Display 200-character text box}  Black or African American – *Enter, for example, African American, Jamaican, Haitian, Nigerian, Ethiopian, Somali, etc.*  {Display 200-character text box}  American Indian or Alaska Native *– Enter name of enrolled or principal tribe(s), for example, Navajo Nation, Blackfeet Tribe, Mayan, Aztec, Native Village of Barrow Inupiat Traditional Government, Nome Eskimo Community, etc.*  {Display 200-character text box}  Chinese  Filipino  Asian Indian  Vietnamese  Korean  Japanese  Other Asian – *Enter, for example, Pakistani, Cambodian, Hmong, etc.*  {Display 200-character text box}  Native Hawaiian  Samoan  Chamorro  Other Pacific Islander – *Enter, for example Tongan, Fijian, Marshallese, etc.*  {Display 200-character text box}  Some other race– *Enter race or origin.*  {Display 200-character text box} |
| Edits/Errors | If no response, display the following pop-up modal edit once:  **“There is 1 unanswered question on this page. Would you like to continue?”**  **Continue without Answering Answer the Question**  If Continue without Answering, go to OC.  If Answer the Question, go back to response options. |
| Post-condition | Go to OC |
| Special Instructions | Check boxes and textboxes are tied to each other; the check box will be automatically checked if something is entered into the corresponding text box.  If a response has been entered into a write-in field, and that specific response option is unchecked, a soft edit will appear along with a red hard edit “You have added text into an unselected answer choice. Please select the answer choice or remove the text.” You must do the above in order to proceed in the instrument. |

## OC

|  |  |
| --- | --- |
| Screen Name | **OC** |
| Variable Names | P\_LOC\_ELSE\_NO\_IND: 1  P\_LOC\_ELSE\_RELATIVES\_IND: 2  P\_LOC\_ELSE\_COLLEGE\_IND: 3  P\_LOC\_ELSE\_MILITARY\_IND: 4  P\_LOC\_ELSE\_JOB\_IND: 5  P\_LOC\_ELSE\_NURSINGHOME\_IND: 6  P\_LOC\_ELSE\_JAIL\_IND: 7  P\_LOC\_ELSE\_SEASONAL\_IND: 8  P\_LOC\_ELSE\_OTHER\_IND: 9 |
| Data Needed | NAME#  <ADDRESS> |
| Pre-condition | RACE |
| Question Wording | **Does <NAME#> sometimes live or stay somewhere else, other than <ADDRESS>?**  *If <NAME> stays at more than one other place, select the response that applies to where they stay most often.* |
| Question Wording Fills |  |
| Response Options | Respondent will only be able to select one of the following:  No  Yes, with a parent, grandparent, or other person  Yes, while attending college  Yes, for a military assignment  Yes, to be closer to a job or business  Yes, in a nursing home or group home  Yes, in a jail or prison  Yes, at a seasonal or second residence  Yes, for another reason |
| Edits/Errors | If no response, display the following pop-up modal edit once:  **“There is 1 unanswered question on this page. Would you like to continue?”**  **Continue without Answering Answer the Question**  If Continue without Answering, see post-condition below.  If Answer the Question, go back to response options. |
| Post-condition | **If any of the Yes** options are selected, go to ALTERNATE\_ADDRESS.  **If “No” was selected:**   * AND if Demographic Questions have not been asked for all people listed on roster, goto RELATIONSHIP for next person on roster.   *or*   * Else, if POPCOUNT <> PERSONCOUNT, go to CD\_CHECK   *or*  Else, goto VAC\_CROWD\_A |
| Special Instructions |  |

## ALTERNATE\_ADDRESS

|  |  |
| --- | --- |
| Screen Name | **ALTERNATE\_ADDRESS** |
| Variable Names | P\_ALT\_ADR\_STNM\_TEXT: VARCHAR2 (100)  P\_ALT\_ADR\_UNIT\_TEXT: VARCHAR2 (50) P\_ALT\_ADR\_CITY\_TEXT: VARCHAR2 (100) P\_ALT\_ADR\_STATE\_TEXT: VARCHAR2 (2) P\_ALT\_ADR\_ZIP\_TEXT: VARCHAR2 (5)  P\_ALT\_ADR\_NO\_STR\_ADR\_IND: ‘The place does not have a street address’ |
| Data Needed | NAME# |
| Pre-condition | Any of the “Yes” options selected on OC |
| Question Wording | **What is the street address of the other place where <NAME#> sometimes lives or stays?**  *Provide the street address you would use to have a package delivered directly to that residence, not a Rural Route or P.O. Box address that is used only for mailing purposes. A street address is the most helpful for processing your response.* |
| Question Wording Fills |  |
| Response Options | **Street Address**  Ex: *101 N Main St*  (100-character text box)  **Apt/Unit**  Ex: *Apt 23*  (50-character text box)  **City**  (30-character text box)  **State**  (Drop down menu with alphabetical 50 states and District of Columbia)  **ZIP Code**  (5-digit text box)  A user may also select the “**The place does not have a street address***”* option. |
| Edits/Errors |  |
| Post-condition | * If the respondent provides the preferred address fields and selects “Next”, goto MOST * If “*The place does not have a street address*,” is checked, goto ALTERNATE\_ADDRESS\_OTHER. |
| Special Instructions | No soft edit |

## ALTERNATE\_ADDRESS\_OTHER

|  |  |
| --- | --- |
| Screen Name | **ALTERNATE\_ADDRESS\_OTHER** |
| Variable Names | P\_ALTOTH\_ADR\_CITY\_TEXT: VARCHAR2 (100) P\_ALTOTH\_ADR\_STATE\_TEXT: VARCHAR2 (2) P\_ALTOTH\_ADR\_ZIP\_TEXT: VARCHAR2 (5)  P\_ALTOTH\_ADR\_LOC\_DESC\_TEXT: VARCHAR2 (250) |
| Data Needed |  |
| Pre-condition | Respondent selects “The place does not have a street address” on ALTERNATE\_ADDRESS |
| Question Wording | **Please describe the physical location of the other place where <NAME#> sometimes lives or stays. Also provide a city, state, and ZIP Code.** |
| Response Options | **Please provide as much information as possible.**  For example:   * a rural route address or E-911 address * a location description such as “The apartment over the gas station” or “The brick house with the screened porch on the northeast corner of Farm Road and HC 46”   **Physical Location Description:**  (250-character text box)  **City**  (30-character text box)  **State**  (Drop down menu with alphabetical 50 states and District of Columbia)  **ZIP Code**  (5-digit text box) |
| Edits/Errors |  |
| Post-condition | MOST |
| Special Instructions | No soft edit |

## MOST

|  |  |
| --- | --- |
| Screen Name | **MOST** |
| Variable Names | P\_LOC\_MOST\_RFN\_ADR\_IND: 1  P\_LOC\_MOST\_OTHER\_IND: 2  P\_LOC\_MOST\_REFANDALT\_IND: 3  P\_LOC\_MOST\_ELSEWHERE\_IND: 4 |
| Data Needed | NAME#  <ADDRESS>  <ALTERNATE ADDRESS> = Street Address, Unit, City, State, Zip provided on ALTERNATE ADDRESS screen |
| Pre-condition | ALTERNATE\_ADDRESS  Or  ALTERNATE\_ADDRESS\_OTHER |
| Question Wording | **Where does <NAME#> sleep most often?** |
| Question Wording Fills |  |
| Response Options | Respondent will only be able to select one of the following:   * <ADDRESS> * <ALTERNATE ADDRESS> (or “The other place where they sometimes live or stay” when address was not provided on the ALTERNATE\_ADDRESS screen) * Equal time at both places * Some other place |
| Edits/Errors | If no response, display the following pop-up modal edit once:  **“There is 1 unanswered question on this page. Would you like to continue?”**  **Continue without Answering Answer the Question**  If Continue without Answering, goto WHERE.  If Answer the Question, go back to response options. |
| Post-condition | Goto WHERE |
| Special Instructions |  |

## WHERE

|  |  |
| --- | --- |
| Screen Name | **WHERE** |
| Variable Names | P\_LOC\_OCD\_RFN\_ADR\_IND: 1  P\_LOC\_OCD\_OTHER\_IND: 2  P\_LOC\_OCD\_ELSEWHERE\_IND: 3  P\_LOC\_OCD\_DK\_IND: 4 |
| Data Needed | NAME#  <REFDATE>  <ADDRESS>  <ALTERNATE ADDRESS> |
| Pre-condition | MOST |
| Question Wording  Before REFDATE | **On <REFDATE>, where will <NAME#> be sleeping overnight?** |
| Question Wording  On or After REFDATE | **On <REFDATE>, where was <NAME#> sleeping overnight?** |
| Question Wording Fills |  |
| Response Options | Respondent will only be able to select one of the following:   * <ADDRESS> * <ALTERNATE ADDRESS> (or “The other place where they sometimes live or stay” if a valid address was not provided on the ALTERNATE\_ADDRESS screen) * Some other place * Don’t Know |
| Edits/Errors | If no response, display the following pop-up modal edit once:  **“There is 1 unanswered question on this page. Would you like to continue?”**  **Continue without Answering Answer the Question**  If Continue without Answering, goto next screen (following Post-condition criteria for this screen).  If Answer the Question, go back to response options. |
| Post-condition | * If Demographic Questions have not been asked for all people listed on roster, goto RELATIONSHIP for next person on roster.   *or*   * Else, if POPCOUNT <> PERSONCOUNT, go to CD\_CHECK   *or*   * Else, goto VAC\_CROWD\_A |
| Special Instructions |  |

# Coverage

## CD\_CHECK

|  |  |
| --- | --- |
| Screen Name | **CD\_CHECK** |
| Variable Names | H\_SIZE\_STATED\_CNT: NUM 2 [1-99]  H\_SIZE\_CALCULATED\_INT: NUM 2 [1-99]  H\_SIZE\_CHECK\_CODE: 0,1,2,3  H\_SIZE\_CHECK\_CNT: NUM 2 [1-99] |
| Pre-condition | OC and POPCOUNT <> PERSONCOUNT  Or  WHERE and POPCOUNT <> PERSONCOUNT |
| Question Wording  Before REFDATE | **Earlier, you said that the number of people living or staying at <ADDRESS> will be <POPCOUNT>, but you have listed <PERSONCOUNT> <FILL1>.**  The names you listed are:  <NAMES FROM ROSTER>  **Including yourself, how many people will be living or staying at <ADDRESS> on <REFDATE>?** |
| Question Wording  On or After REFDATE | **Earlier, you said that the number of people living or staying at <ADDRESS> was <POPCOUNT>, but you have listed <PERSONCOUNT> <FILL1>.**  The names you listed are:  <NAMES FROM ROSTER>  **Including yourself, how many people were living or staying at <ADDRESS> on <REFDATE>?** |
| Response Options | Respondent will only be able to select one of the following:   * <POPCOUNT> * <PERSONCOUNT> * Other   If “Other” is selected:  *{display one 2-digit numeric textbox}* |
| Response Options Fills | N/A |
| Edits/Errors | If no response, display the following pop-up modal edit once:  **“There is 1 unanswered question on this page. Would you like to continue?”**  **Continue without Answering Answer the Question**  If Continue without Answering, goto next screen (following Post-condition criteria for this screen).  If Answer the Question, go back to response options. |
| Post-condition | WHOLE/PARTIAL |
| Help Text link |  |
| Special Instructions | If PERSONCOUNT = 1, <FILL1> = “person”  If PERSONCOUNT = (2-99), <FILL1> = “people”  There will only be a “Next” (No “Previous”) button on this screen. |

## WHOLE/PARTIAL

|  |  |
| --- | --- |
| Screen Name | **WHOLE/PARTIAL** |
| Variable Names | H\_WP\_EVERYONE\_IND: 2  H\_WP\_SOME\_IND: 3 |
| Data Needed | <ADDRESS>  <REFDATE> |
| Pre-condition | OC  or  WHERE  or  CD\_CHECK |
| Question Wording  Before REFDATE | **Did you list everyone living at <ADDRESS> on your questionnaire, or did you list only some of the people?** |
| Question Wording  On or After REFDATE | **Did you list everyone living at <ADDRESS> on your questionnaire, or did you list only some of the people?** |
| Response Options | Respondent will only be able to select one of the following:    I listed everyone.  I listed only some of the people.  *If “I listed only some of the people." is selected, display the following:*  The Census Bureau is interested in understanding why some people are not listed on the questionnaire.  Please share your reasons for not listing everyone.  *{250-character textbox}* |
| Response Options Fills | N/A |
| Edits/Errors | If no response, display the following pop-up modal edit once:  **“There is 1 unanswered question on this page. Would you like to continue?”**  **Continue without Answering Answer the Question**  If Continue without Answering, go to VAC\_CROWD\_1A or VAC\_CROWD\_2A (based on sample assignment)  If Answer the Question, go back to response options. |
| Post-condition | If “I listed only some of the people” is selected, goto FORWARD\_SURVEY  Else, go to VAC\_CROWD\_1A or VAC\_CROWD\_2A (based on sample assignment) |
| Special Instructions | There will only be a “Next” (No “Previous”) button on this screen. |

## FORWARD\_SURVEY

|  |  |
| --- | --- |
| Screen Name | **FORWARD\_SURVEY** |
| Variable Names |  |
| Data Needed |  |
| Pre-condition | WHOLE/PARTIAL = “I listed only some of the people” |
| Question Wording  Before REFDATE | **The Census Bureau needs to count everyone living or staying at [ADDRESS].**  **Please provide contact information for the people that you did not list on your questionnaire so the Census Bureau can text or email them their 2024 National Census Survey link.** |
| Question Wording  On or After REFDATE | **The Census Bureau needs to count everyone who lived or stayed at [ADDRESS].**  **Please provide contact information for the people that you did not list on your questionnaire so the Census Bureau can text or email them their 2024 National Census Survey link.** |
| Response Options | **Name**  100-character text box  **Cell phone number**  10-digit text box  **Email address**  50-character text box |
| Response Options Fills | N/A |
| Edits/Errors |  |
| Post-condition | If email is filled with a valid email, send the email forward message to the email address.  If the cell phone field is filled with a valid 10 digit number, send the text forward message to the cell phone number  Then, Go to VAC\_CROWD\_1A or VAC\_CROWD\_2A (based on sample assignment) |
| Special Instructions | There will be a Previous and Next button on screen. |

## EMAIL FORWARD\_Message - DRAFT

|  |  |
| --- | --- |
|  | **The U.S. Census Bureau selected your address to participate in the 2024 National Census Survey.**  **Please answer this 10-minute survey by December 1, 2024.** [**www.census.gov/2024survey**](http://www.census.gov/2024survey)  **Census ID: [Fill login id from case]**  **Opt-out** |
|  | **The U.S. Census Bureau selected your address to participate in the 2024 National Census Survey.**  **Please answer this 10-minute survey by December 1, 2024.** [**www.census.gov/2024survey**](http://www.census.gov/2024survey)  **Census ID: [Fill login id from case]**  **Opt-out** |

## TEXT FORWARD\_Message - DRAFT

|  |  |
| --- | --- |
|  | **The U.S. Census Bureau selected your address to participate in the 2024 National Census Survey. Please answer this 10-minute survey by December 1, 2024.** [**www.census.gov/2024survey**](http://www.census.gov/2024survey) **with Census ID: xxxx-xxxx-xxxx. Reply STOP to cancel. Text HELP for more info. Msg&data rates may apply.** |

|  |  |
| --- | --- |
|  | **The U.S. Census Bureau selected your address to participate in the 2024 National Census Survey. Please answer this 10-minute survey by December 1, 2024.** [**www.census.gov/2024survey**](http://www.census.gov/2024survey) **with Census ID: xxxx-xxxx-xxxx. Reply STOP to cancel. Text HELP for more info. Msg&data rates may apply.** |

## VAC\_CROWD\_1A

|  |  |
| --- | --- |
| Screen Name | **VAC\_CROWD\_1A** |
| Variable Names | h\_vc1\_someone\_ind  h\_vc1\_noone\_ind  h\_vc1\_unsure\_ind  h\_vc1\_whathome\_ind  h\_vc1\_nohome\_ind |
| Data Needed |  |
| Pre-condition | WHOLE/PARTIAL |
| Question Wording  Before REFDATE | **Imagine standing at your front door looking out to your right. Picture your neighbor's house, apartment unit, or mobile home immediately to your right. Is anyone living in that home?**  Why are we asking this question? |
| Question Wording  On or After REFDATE | **Imagine standing at your front door looking out to your right. Picture your neighbor's house, apartment unit, or mobile home immediately to your right. Is anyone living in that home?**  Why are we asking this question? |
| Response Options | Respondent will only be able to select one of the following:  Yes, someone is living there  No, no one is living there  I am unsure if someone is living there  I am unsure of what home this would be  There is no home to my right |
| Response Options Fills | N/A |
| Edits/Errors | If no response, display the following pop-up modal edit once:  **“There is 1 unanswered question on this page. Would you like to continue?”**  **Continue without Answering Answer the Question**  If Continue without Answering, go to TIME\_CAPSULE  If Answer the Question, go back to response options. |
| Post-condition | If “No, no one is living there” is selected, go to **VAC\_CROWD\_1B**  Else, go to TIME\_CAPSULE |
| Special Instructions | There will only be a “Next” (No “Previous”) button on this screen. |

**VAC\_CROWD\_1B**

|  |  |
| --- | --- |
| Screen Name | **VAC\_CROWD\_1B** |
| Variable Names |  |
| Data Needed |  |
| Pre-condition | VAC\_CROWD\_1A = “No, no one is living there” |
| Question Wording  Before REFDATE | **What is the address of that vacant home?** |
| Question Wording  On or After REFDATE | **What is the address of that vacant home?** |
| Response Options | **Street Address** Ex: *101 N Main St*  100-character text box  **Apt/Unit** Ex: *Apt 23*  50-character text box  **City**  100-character text box  **State**  Drop down menu with alphabetical 50 states and District of Columbia  **ZIP Code**  5-digit text box |
| Response Options Fills | N/A |
| Edits/Errors |  |
| Post-condition | TIME\_CAPSULE |
| Special Instructions |  |

## VAC\_CROWD\_2A

|  |  |
| --- | --- |
| Screen Name | **VAC\_CROWD\_2A** |
| Variable Names |  |
| Data Needed |  |
| Pre-condition | WHOLE/PARTIAL |
| Question Wording  Before REFDATE | **Do you know the street address of any houses, apartments, or mobile homes that will be vacant on <REFDATE>? This could be homes inside or outside your neighborhood.**  **Please also consider seasonal or vacation homes or short-term rentals where no one is permanently living.**  Why are we asking this question? |
| Question Wording  On or After REFDATE | **Do you know the street address of any houses, apartments, or mobile homes that were vacant on <REFDATE>? This could be homes inside or outside your neighborhood.**  **Please also consider seasonal or vacation homes or short-term rentals where no one is permanently living.**  Why are we asking this question? |
| Response Options | Respondent will only be able to select one of the following:  Yes  No |
| Response Options Fills | N/A |
| Edits/Errors | If no response, display the following pop-up modal edit once:  **“There is 1 unanswered question on this page. Would you like to continue?”**  **Continue without Answering Answer the Question**  If Continue without Answering, go to TIME\_CAPSULE  If Answer the Question, go back to response options. |
| Post-condition | If “Yes” is selected, go to VAC\_CROWD\_2B  Else, go to TIME\_CAPSULE |
| Special Instructions | There will only be a “Next” (No “Previous”) button on this screen. |

**VAC\_CROWD\_2B**

|  |  |
| --- | --- |
| Screen Name | **VAC\_CROWD\_2B** |
| Variable Names |  |
| Data Needed |  |
| Pre-condition | VAC\_CROWD\_2A = “Yes” |
| Question Wording  Before REFDATE | **What is the address of that vacant home? If you know more than one vacant home address, enter only one.** |
| Question Wording  On or After REFDATE | **What is the address of that vacant home? If you know more than one vacant home address, enter only one.** |
| Response Options | **Street Address** Ex: *101 N Main St*  100-character text box  **Apt/Unit** Ex: *Apt 23*  50-character text box  **City**  100-character text box  **State**  Drop down menu with alphabetical 50 states and District of Columbia  **ZIP Code**  5-digit text box |
| Response Options Fills | N/A |
| Edits/Errors |  |
| Post-condition | TIME\_CAPSULE |
| Special Instructions |  |

**TIME\_CAPSULE**

|  |  |
| --- | --- |
| Screen Name | **TIME\_CAPSULE** |
| Variable Names |  |
| Data Needed |  |
| Pre-condition | VAC\_CROWD\_B  or  VAC\_CROWD\_A=”No” or Blank |
| Question Wording  Before REFDATE | **Future generations would like to know what you have to say.  Consider writing a message that will become publicly available after 72 years. Help** |
| Question Wording  On or After REFDATE | **Future generations would like to know what you have to say.  Consider writing a message that will become publicly available after 72 years. Help** |
| Response Options | Display 500-character text field. |
| Response Options Fills | N/A |
| Edits/Errors |  |
| Post-condition | SUBMIT |
| Special Instructions |  |

# SUBMIT Census Questionnaire

|  |  |
| --- | --- |
| Screen Name | **SUBMIT Census Questionnaire** |
| Variable Names | RESP\_SUBMIT\_IND: |
| Data Needed |  |
| Pre-condition | TIME\_CAPSULE |
| Question Wording | **You are almost finished with the survey. To submit your responses, click the button below. Once you see the confirmation page, you may close the web browser.**  **You must select SUBMIT to complete your questionnaire.** |
| Question Wording Fills |  |
| Response Options | Submit Questionnaire |
| Response Options Fills | N/A |
| Edits/Errors |  |
| Post-condition | If Submit Questionnaire, go to CONFIRMATION |
| Special Instructions | There will only be a “Submit Questionnaire” (No “Edit Questionnaire”) button on this screen. |

# CONFIRMATION

|  |  |
| --- | --- |
| Screen Name | **CONFIRMATION** |
| Data Needed | All submitted cases. |
| Pre-condition | Cases where the user has selected “Submit Questionnaire” from the SUBMIT Census Questionnaire screen. |
| Question Wording | **Thank you for completing the 2024 National Census Survey questionnaire for:**  <FULL ADDRESS>  Date and time of submission  **If you receive other mail from the Census Bureau about the 2024 National Census Survey in the next few days, please disregard it. That mail may have been sent out before today.**  If you have any questions, please call the phone number printed in your materials.  Confirmation #: <Unique Code>  You may close the browser. |
| Question Wording Fills |  |
| Response Options |  |
| Response Options Fills | N/A |
| Edits/Errors |  |
| Post-condition |  |
| Special Instructions |  |

# NO\_COMPLETE

|  |  |
| --- | --- |
| Screen Name | **NO\_COMPLETE** |
| Data Needed |  |
| Pre-condition | Cases where user exceeds 3 login attempts on the LOGIN screen.  Cases where no valid address is provided.  Cases where no popcount is provided on the POPCOUNT screen. |
| Question Wording | **Your 2024 National Census Survey could not be completed. You must provide a valid address, respondent name and the number of people in the household to complete this questionnaire. Please complete a paper questionnaire, or start over. Thank you.**  You may close the browser. |
| Question Wording Fills |  |
| Response Options |  |
| Response Options Fills | N/A |
| Edits/Errors |  |
| Post-condition |  |
| Special Instructions |  |

# NO\_COMPLETE\_AUTH

|  |  |
| --- | --- |
| Screen Name | **NO\_COMPLETE\_AUTH** |
| Data Needed |  |
| Pre-condition | Cases where user exceeds 3 login attempts on the LOGIN screen.  Cases where no valid address is provided.  Cases where no popcount is provided on the POPCOUNT screen. |
| Question Wording | **Your 2024 National Census Survey could not be completed. Please complete a paper questionnaire, or start over. Thank you.**  You may close the browser. |
| Question Wording Fills |  |
| Response Options |  |
| Response Options Fills | N/A |
| Edits/Errors |  |
| Post-condition |  |
| Special Instructions |  |

# SESSION TIMEOUT

|  |  |
| --- | --- |
| Screen Name | **SESSION TIMEOUT** |
| Data Needed |  |
| Pre-condition | Total duration within the instrument reaches 15 minutes |
| Question Wording | Sessions will display a pop-up window when total duration reaches 14 minutes. It will display the following text for 1 minute.  Your session is about to expire. Select Continue to keep working.  Su sesión está a punto de terminar. Seleccione Continuar para seguir trabajando.  <Exit/Salir> <Continue/Continuar> |
| Special Instructions | If the respondent selects “Continue/Continuar” the respondent will remain in the instrument.  If respondent selects “Exit/Salir” or reaches the maximum duration of 15 minutes (not idle time), the screen display an image file with the following:  **For security reasons, this session has been terminated.**  **If you think you have reached this screen in error, please start the questionnaire over.**  You may close the browser. |

# 