

Health Insurance, Out of Pocket Expenses, and Migration

Survey Questions

for Cognitive Interviewing Round 1

Necessary Household Questions from CPS, needed for fills

ADDRESS: What is your current physical address?

Number and Street_____

City_____ State_____

HOME: Are your living quarters...

1. Owned or being bought by you or someone in your household?
2. Rented for cash?
3. Occupied without payment of cash rent?

ROSTER1: Including yourself, what are the first names of each person who lives in your household?

ROSTER2: Enter the age for each household member.

Age

[Name] _____

[Name] _____

Main Questionnaire

Health Insurance

1. Did you have health insurance at any point between January and December 2023?

Health insurance may include employer-sponsored insurance, Medicaid, Medicare, or insurance purchased from healthcare.gov.

Yes - 1

No - 2

2. Between January and December 2023, were you covered by any of the following types of health insurance? Do not include plans that cover only dental, drug, or vision.

Private health insurance – 1
Medicare – 2
Medicaid or other government program – 3
Veterans health care (enrolled for VA) – 4
TRICARE or other military health care – 5
Indian Health Service – 6
Something else – 7
Not sure – 8

- 2a. How did you get your private health insurance? Mark all that apply.

Current job (yours or another family member) – 1
Former job (yours or another family member) – 2
Union or professional association – 3
Directly from an insurance company – 4
Broker – 5
State or Federal Marketplace – 6
Healthcare.gov – 7
[^State-Specific Portal Name] – 8

3. Did you have health insurance for even a short time in 2023?

Yes – 1
No – 2

4. How did you get your health insurance [that you're not sure how to report/ that was not listed]?

A job – 1
The government – 2
Some other way – 3
I'm not sure – 4

- 5.1 Was that insurance tied to military service?

Yes – 1
No – 2

- 5.2 Who provided that insurance?

TRICARE – 1
CHAMPVA – 2
Veterans Administration (VA) Care – 3
Other – 4

- 6.1 Was that insurance through a job with the federal, state, or local government?

Yes – 1
No – 2

6.2 Who provided that insurance?

- Medicaid or Medical Assistance – 1
- Children’s Health Insurance Program (CHIP) – 2
- Medicare – 3
- Military – 4
- Indian Health Service – 5
- Other – 6

6.3 What kind of health insurance did you/they have?

- Church – 1
- Charity care – 2
- HealthShare – 3
- Other [write in]

7.1 How did you get this insurance?

- Former employer – 1
- Union or professional association – 2
- Indian Health Service – 3
- Student insurance – 4
- Parent or spouse’s plan – 5
- Purchased – 6
- Some other way – 7

7.2 How did you get this insurance?

- Job – 1
- Purchased – 2
- Some other way – 3
- Don’t know – 4

7.3 Was that insurance through healthcare.gov [or state exchange portal names]?

- Yes – 1
- No – 2
- Don’t know – 3

11. How long did you have [^health insurance type] in 2023?

- All year – 1
- Part of the year – 2
- I did not have [^health insurance type] in 2023 – 3

12. Did you have another type of health insurance in 2023? Do not include plans that cover only dental, drug, or vision.

- Yes - 1
- No - 2

13. What other health insurance(s) did you have in 2023?

Mark all that apply.

- Private health insurance -- 1
- Medicare -2
- Medicaid or other government program - 3
- Veterans health care (enrolled for VA) - 4
- TRICARE or other military health care - 5
- Indian Health Service - 6
- Other: [Write in]

13a. How did you get your private health insurance? Mark all that apply.

- Current job (yours or another family member) - 1
- Former job (yours or another family member) - 2
- Union or professional association - 3
- Directly from an insurance company - 4
- Broker - 5
- State or Federal Marketplace - 6
- Healthcare.gov - 7
- [^State-Specific Portal Name] - 8

14. How long did you have [^health insurance type/this other insurance] in 2023?

- All year - 1
- Part of the year - 2

15. Were you uninsured for part of 2023?

- Yes - 1
- No - 2

17. Whose name was your [^health insurance type] policy in? (who was the policyholder?)

[HH Roster]

18. Did [your or Person in Q17's] employer or union help pay for the health insurance?

- Yes - 1
- No - 2

18a. Did [your or Person in Q17's] employer or union pay all or part of the cost of the insurance?

- All - 1
- Part - 2

18.b Did [you/Person in Q17] receive a tax credit or subsidy based on family income to help pay for the insurance?

Yes – 1

No – 2

19a. Did anyone else in your household also have [health insurance type] in 2023?

Yes – 1

No – 2

20. Which people in your household had [health insurance type] in 2023? Mark all that apply.

[HH Roster]

21. How long did [^Person] have [insurance type] in 2023?

[HH Roster with yes/no grid for All year and Part year]

22. Besides {list insurances that were asked about}, was anyone in your household covered by any other type of health insurance in 2023?

Yes – 1

No – 2

22a. Which people in your household were covered by some other type of health insurance? Mark all that apply.

[HH Roster]

22b. Was [Person] uninsured at any point in 2023?

Yes – 1

No – 2

22c. How long was [Person] uninsured in 2023?

All year – 1

Part of the year – 2

22d. Whose name was [Person in 20]'s [^health insurance type] policy in? (who was the policyholder?)

[HH Roster of persons over age 17]

22e. Did [Person in Q22d's] employer or union help pay for the health insurance?

Yes – 1

No – 2

22f. Did [Person in Q22d's] employer or union pay all or part of the cost of the insurance?

Yes – 1

No – 2

22g. Did [Person in Q22d] receive a tax credit or subsidy based on family income to help pay for the insurance?

Yes – 1

No – 2

23. What [“other” if coming from Q22a but NOT Q22b or Q22c] health insurance(s) did [Person] have in 2023? Mark all that apply.

Private health insurance – 1

Medicare – 2

Medicaid or other government program – 3

Veterans health care (enrolled for VA) – 4

TRICARE or other military health care – 5

Indian Health Service – 6

23a. How did [^Person] get their private health insurance? Mark all that apply.

Current job (theirs or another family member) – 1

Former job (theirs or another family member) – 2

Union or professional association – 3

Directly from an insurance company – 4

Broker – 5

State or Federal Marketplace – 6

Healthcare.gov – 7

[^State-Specific Portal Name] – 8

24. How long did [^Person] have [^health insurance type] in 2023?

All year -- 1

Part of the year -- 2

25. Was [^Person] uninsured for part of 2023?

Yes – 1

No – 2

25a. Whose name was [Person in 22a]'s [^health insurance type] policy in? (who was the policyholder?)

[HH Roster of persons over age 17]

25b. Did [Person in Q25a's] employer or union help pay for the health insurance?

Yes – 1

No – 2

25c. Did [Person in Q25a's] employer or union pay all or part of the cost of the insurance?

Yes – 1

No – 2

25d. Did [Person in Q25a] receive a tax credit or subsidy based on family income to help pay for the insurance?

Yes – 1

No – 2

27. Was anyone else in your household uninsured for all of 2023?

Yes – 1

No – 2

27a. Which other people in your household were uninsured for all of 2023? Mark all that apply.

[HH Roster]

28. What health insurance(s) did [^Person] have in 2023?

Mark all that apply.

Private health insurance – 1

Medicare – 2

Medicaid or other government program – 3

Veterans health care (enrolled for VA) – 4

TRICARE or other military health care – 5

Indian Health Service – 6

29. How did [^Person] get this private health insurance? Mark all that apply.

Current job (theirs or another family member) – 1

Former job (theirs or another family member) – 2

Union or professional association – 3

Directly from an insurance company – 4
Broker – 5
State or Federal Marketplace – 6
Healthcare.gov – 7
[^State-Specific Portal Name] – 8

30. How long did [^Person] have [^insurance type] in 2023?

All year – 1
Part of the year – 2

31. Was [Person] uninsured for part of 2023?

Yes – 1
No – 2

31a. Whose name was [Person in 27a]'s [^health insurance type] policy in? (who was the policyholder?)

[HH Roster of persons over age 17]

31b. Did [Person in Q31a's] employer or union help pay for the health insurance?

Yes – 1
No – 2

31c. Did [Person in Q31a's] employer or union pay all or part of the cost of the insurance?

Yes – 1
No – 2

31d. Did [Person in Q31a] receive a tax credit or subsidy based on family income to help pay for the insurance?

Yes – 1
No – 2

Out of Pocket Expenses

32. In 2023, how much did [^you/Person from Q20/Person from Q23/Person from Q28] pay for all health insurance premiums covering [^yourself/themselves] or others in the household? Include comprehensive plans and supplemental plans such as vision and dental insurance. Do not include any

Medicare deductions from Social Security, Social Security Disability/ Social Security and Social Security Disability.

\$_____

[allow someone to skip this question if they don't know. There are follow-ups.]

33. If you don't know the exact amount, please estimate how much [you/Person from Q20/Person from Q23/Person from Q28] paid for all health insurance premiums covering yourself [themselves] or others in the household, in 2023.

\$0 to \$999 – 1

\$1,000 to \$2,999 – 2

\$3,000 and above – 3

34. Choose the range that represents how much [you/Person from Q20/Person from Q23/Person from Q28] paid for health insurance premiums in 2023.

\$0 to \$199 – 1

\$100 and \$499 – 2

\$500 to \$999 – 3

35. In 2023, how much was paid out-of-pocket for [^your own/Person from Q20/Person from Q23/Person from Q28's] medical care by [^you/Person from Q20/Person from Q23/Person from Q28], or on behalf of [^you/Person from Q20/Person from Q23/Person from Q28] not including any premiums paid? This includes any medical spending like copays, prescription medicine, glasses and contacts, allergy medicine, vitamins, and bandages.

\$_____

[allow someone to skip this question if they don't know. There are follow-ups.]

36. If you don't know the exact amount, please estimate.

In 2023, how much was paid out-of-pocket for [^your OWN/Person from Q20's/Person from Q23's/Person from Q28's] medical care, not including premiums?

Include:

- copays for doctor and dentist visits
- diagnostic tests
- prescription medicine
- glasses and contacts
- and medical supplies

Include any amount paid out-of-pocket on [your/Person from Q20's/Person from Q23's/Person from Q28's] behalf by anyone in this household.

\$0 to \$999 – 1

\$1,000 to \$2,999 – 2
\$3,000 and above – 3

37. Choose the range that represents how much [^you/Person from Q20/Person from Q23/Person from Q28] paid for [^your own/their] medical care not including premiums in 2023.

\$0 to \$199 – 1
\$100 and \$499 – 2
\$500 to \$999 – 3

38. In 2023, how much was paid out-of-pocket for [^your/ Person from Q20's/Person from Q23's/Person from Q28's] non-prescription healthcare products? Include spending on items like vitamins, allergy and cold medicine, and anything else not yet reported.

\$_____

[allow someone to skip this question if they don't know. There are follow-ups.]

39. If you don't know the exact amount, please estimate. How much was paid out-of-pocket for [^your/ Person from Q20's/Person from Q23's/Person from Q28's] non-prescription healthcare products.

\$0 to \$999 – 1
\$1,000 to \$2,999 – 2
\$3,000 and above – 3

40. Choose the range that represents how much [^you/Person from Q20/Person from Q23/Person from Q28] paid for other medical spending in 2023.

\$0 to \$199 – 1
\$100 and \$499 – 2
\$500 to \$999 – 3

Migration

1A. MIGSAM_1 - Residence 1 year ago (ROYA) – *for all respondents*

Q1A: Were you living at [Current Address- just street address] one year ago, on September 1, 2023?

- Yes
- No

2A. MIGCOU_1 - Country of residence 1 year ago – *for respondents with a different residence 1 year ago*

Q2A: Were you living in the United States (within the 50 states and the District of Columbia) one year ago, on September 1, 2023?

- Yes
- No

3A. MIGSTA_1 - State of residence 1 year ago – *for respondents with a different residence 1 year ago*

Q3A: What state did you live in one year ago, on September 1, 2023?

- | | | |
|------------------------|------------------|------------------|
| • Alabama | • Kentucky | • North Dakota |
| • Alaska | • Louisiana | • Ohio |
| • Arizona | • Maine | • Oklahoma |
| • Arkansas | • Maryland | • Oregon |
| • California | • Massachusetts | • Pennsylvania |
| • Colorado | • Michigan | • Rhode Island |
| • Connecticut | • Minnesota | • South Carolina |
| • Delaware | • Mississippi | • South Dakota |
| • District of Columbia | • Missouri | • Tennessee |
| • Florida | • Montana | • Texas |
| • Georgia | • Nebraska | • Utah |
| • Hawaii | • Nevada | • Vermont |
| • Idaho | • New Hampshire | • Virginia |
| • Illinois | • New Jersey | • Washington |
| • Indiana | • New Mexico | • West Virginia |
| • Iowa | • New York | • Wisconsin |
| • Kansas | • North Carolina | • Wyoming |

4A. MIGCTY_1 - County of residence 1 year ago – *for respondents with a different residence 1 year ago*

Q4A: What county in [State] did you live in one year ago, on September 1, 2023?

[Refer to “MIGCOU County List” (accompanying spreadsheet)]

5A.* MIGPLC_1 – City or town of residence 1 year ago – *for respondents with a different residence 1 year ago*

Q5A: What city or town in [State] did you live in one year ago, on September 1, 2023?

[Respondent self-reports via write-in.]

6A. – M1RES_1 - Main reason for move – *for respondents with a different residence 1 year ago*

Q6A: What was the main reason for your most recent move, to [current street address]?

[Displayed information when folded:]

1. Family
2. Nonfamily relationship
3. Work
4. Education or training
5. Housing or neighborhood hardship
6. Better-suited housing or neighborhood
7. Health
8. Natural disaster
9. Better-suited climate or region
10. Legal or institutional
11. Other
12. Not my decision

[Displayed information when unfolded:]

- **Family**
 - o Examples: birth of a child; to help parent; divorced; death in family
- **Nonfamily relationship**
 - o Examples: to be with unmarried partner; wanted to live with friend; conflict with roommate
- **Work**
 - o Examples: shorter commute; starting new job; unemployed; armed forces; retired
- **Education or training**
 - o Examples: college; trade school; unpaid internship; desirable public school district

- **Housing or neighborhood hardship**
 - *Examples: unaffordable housing costs; foreclosure; eviction; landlord negligence – such as refusal to provide repairs, pest or mold control, or heating; neighborhood safety concerns; homelessness*
- **Better-suited housing or neighborhood**
 - *Examples: found less expensive housing; desirable neighborhood; wanted to own home; down-sized; amenities such as garage, pool, or yard*
- **Health**
 - *Examples: needed home without stairs; aging; injury; illness; assisted living; exited rehabilitation*
- **Natural disaster**
 - *Examples: hurricane or tornado damage; flooding; wildfire risk*
- **Better-suited climate or region**
 - *Examples: less cold or rainy; wanted to live in a city; wanted to live in the Southwest; closer to the mountains*
- **Legal or institutional**
 - *Examples: re-entry from prison; foster care; requirements of parole; probation ended*
- **Other**
 - *Any reason that does not fit into one of the categories above*
- **Not my decision**
 - *Someone else made the decision to move for me/the household*

7A. – M2RES _1- Additional reasons for move – for respondents with a different residence 1 year ago

Q7A: What were the other reasons, if any, for your most recent move?

[Displayed information when folded:]

1. Family
2. Nonfamily relationship
3. Work
4. Education or training
5. Housing or neighborhood hardship
6. Better-suited housing or neighborhood
7. Health
8. Natural disaster
9. Better-suited climate or region

10. Legal or institutional

11. Other

[intentional space]

12. None

[Displayed information when unfolded:]

- **Family**
 - o *Examples: birth of a child; to help parent; divorced; death in family*
- **Nonfamily relationship**
 - o *Examples: to be with unmarried partner; wanted to live with friend; conflict with roommate*
- **Work**
 - o *Examples: shorter commute; starting new job; unemployed; armed forces; retired*
- **Education or training**
 - o *Examples: college; trade school; unpaid internship; desirable public school district*
- **Housing or neighborhood hardship**
 - o *Examples: unaffordable housing costs; foreclosure; eviction; landlord negligence – such as refusal to provide repairs, pest or mold control, or heating; neighborhood safety concerns; homelessness*
- **Better-suited housing or neighborhood**
 - o *Examples: found less expensive housing; desirable neighborhood; wanted to own home; down-sized; amenities such as garage, pool, or yard*
- **Health**
 - o *Examples: needed home without stairs; aging; injury; illness; assisted living; exited rehabilitation*
- **Natural disaster**
 - o *Examples: hurricane or tornado damage; flooding; wildfire risk*
- **Better-suited climate or region**
 - o *Examples: less cold or rainy; wanted to live in a city; wanted to live in the Southwest; closer to the mountains*
- **Legal or institutional**
 - o *Examples: re-entry from prison; foster care; requirements of parole; probation ended*
- **Other**
 - o *Any reason that does not fit into one of the categories above*
- **None**
 - o *No additional reasons for moving*

8A. – MIGSAMERES_1 - Is the prior residence the same as ROYA – *for respondents with a different residence 1 year ago*

Q8A: Other than your move to [Current address – just street], did you move another time between September 1, 2023 and today?

- Yes
- No

9A. MIGALL_1 – Cohabitation with respondent over past 1 year

Q9A: There (are/is) (number) other (people/person) in this household who is/are at least 1 year old. Which of these people, if any, lived with you one year ago, on September 1, 2023?

[ALL OTHER HOUSEHOLDERS]

***** Begin Person Loop – 6A_i – 8A_i *****

6A_i. M1RES_1_i – Main reason for moving – *for cohabitants from MIGALL*

- **For testing, only do one loop.** Randomly choose one person to do this loop.

Universe: person selected in 9A (MIGALL_1) (someone living with the R one yr ago)

Q6A_i What was [name selected in 9A]'s main reason for their most recent move, to [current address – street only]?

[Displayed information when folded:]

1. Family
2. Nonfamily relationship
3. Work
4. Education or training
5. Housing or neighborhood hardship
6. Better-suited housing or neighborhood
7. Health
8. Natural disaster
9. Better-suited climate or region

10. Legal or institutional
11. Other
12. Not their decision

[Displayed information when unfolded:]

- **Family**
 - o *Examples: birth of a child; to help parent; divorced; death in family*
- **Nonfamily relationship**
 - o *Examples: to be with unmarried partner; wanted to live with friend; conflict with roommate*
- **Work**
 - o *Examples: shorter commute; starting new job; unemployed; armed forces; retired*
- **Education or training**
 - o *Examples: college; trade school; unpaid internship; desirable public school district*
- **Housing or neighborhood hardship**
 - o *Examples: unaffordable housing costs; foreclosure; eviction; landlord negligence – such as refusal to provide repairs, pest or mold control, or heating; neighborhood safety concerns; homelessness*
- **Better-suited housing or neighborhood**
 - o *Examples: found less expensive housing; desirable neighborhood; wanted to own home; down-sized; amenities such as garage, pool, or yard*
- **Health**
 - o *Examples: needed home without stairs; aging; injury; illness; assisted living; exited rehabilitation*
- **Natural disaster**
 - o *Examples: hurricane or tornado damage; flooding; wildfire risk*
- **Better-suited climate or region**
 - o *Examples: less cold or rainy; wanted to live in a city; wanted to live in the Southwest; closer to the mountains*
- **Legal or institutional**
 - o *Examples: re-entry from prison; foster care; requirements of parole; probation ended*
- **Other**
 - o *Any reason that does not fit into one of the categories above*
- **Not their decision**
 - o *Someone else made the decision to move for them/ the household*

7A_i. M2RES_1_i – Additional reason(s) for moving – for cohabitants from MIGALL

Q7A_i : What were the other reasons, if any, for [person]'s most recent move?

[Displayed information when folded:]

1. Family
2. Nonfamily relationship
3. Work
4. Education or training
5. Housing or neighborhood hardship
6. Better-suited housing or neighborhood
7. Health
8. Natural disaster
9. Better-suited climate or region
10. Legal or institutional
11. Other
[space]
12. None

[Displayed information when unfolded:]

- **Family**
 - o *Examples: birth of a child; to help parent; divorced; death in family*
- **Nonfamily relationship**
 - o *Examples: to be with unmarried partner; wanted to live with friend; conflict with roommate*
- **Work**
 - o *Examples: shorter commute; starting new job; unemployed; armed forces; retired*
- **Education or training**
 - o *Examples: college; trade school; unpaid internship; desirable public school district*
- **Housing or neighborhood hardship**
 - o *Examples: unaffordable housing costs; foreclosure; eviction; landlord negligence – such as refusal to provide repairs, pest or mold control, or heating; neighborhood safety concerns; homelessness*
- **Better-suited housing or neighborhood**
 - o *Examples: found less expensive housing; desirable neighborhood; wanted to own home; down-sized; amenities such as garage, pool, or yard*
- **Health**
 - o *Examples: needed home without stairs; aging; injury; illness; assisted living; exited rehabilitation*
- **Natural disaster**
 - o *Examples: hurricane or tornado damage; flooding; wildfire risk*
- **Better-suited climate or region**
 - o *Examples: less cold or rainy; wanted to live in a city; wanted to live in the Southwest; closer to the mountains*
- **Legal or institutional**
 - o *Examples: re-entry from prison; foster care; requirements of parole; probation ended*
- **Other**
 - o *Any reason that does not fit into one of the categories above*

- **None**
 - o *No additional reasons for moving*

8A_i. – MIGSAMERES_1_i - Is the prior residence the same as ROYA

Universe: Just the one person selected for this loop.

Q8A_i: Other than [name]'s move to [Current address – just street], did they move another time between September 1, 2023 and today?

- Yes
- No

***** End Person Loop *****

*** start of loop for people (although only choosing one person) who did not live with R one year ago****

1A-L. NXTSAM_1-L - Residence 1 year ago (ROYA)

Universe: Q1A = 2 (R not living at address one yr ago) AND people who were NOT selected on Q9A (other HH member not living with R one year ago)

Select one person for testing.

Q1A-L: Was [name] living at [Current Address] one year ago, on September 1, 2023?

- Yes
- No

2A-L. NXTCOU_1-L - Country of residence 1 year ago – for respondents not living with R 1 year ago and not living at Current Address 1 year ago

Q2A-L: Was [name] living in the United States (within the 50 states and the District of Columbia) one year ago, on September 1, 2023?

- Yes
- No

3A-L. NXTSTA_1-L - State of residence 1 year ago

Q3A-L: What state did [name] live in one year ago, on September 1, 2023?

- | | | |
|------------------------|------------------|------------------|
| • Alabama | • Kentucky | • North Dakota |
| • Alaska | • Louisiana | • Ohio |
| • Arizona | • Maine | • Oklahoma |
| • Arkansas | • Maryland | • Oregon |
| • California | • Massachusetts | • Pennsylvania |
| • Colorado | • Michigan | • Rhode Island |
| • Connecticut | • Minnesota | • South Carolina |
| • Delaware | • Mississippi | • South Dakota |
| • District of Columbia | • Missouri | • Tennessee |
| • Florida | • Montana | • Texas |
| • Georgia | • Nebraska | • Utah |
| • Hawaii | • Nevada | • Vermont |
| • Idaho | • New Hampshire | • Virginia |
| • Illinois | • New Jersey | • Washington |
| • Indiana | • New Mexico | • West Virginia |
| • Iowa | • New York | • Wisconsin |
| • Kansas | • North Carolina | • Wyoming |

4A-L. NXTCTY_1-L - County of residence 1 year ago

Q4A-L: What county in [State] did [name] live in one year ago, on September 1, 2023?

[Refer to “MIGCOU County List”]

5A-L.* NXTPLC_1-L – City or town of residence 1 year ago

Q5A-L: What city or town in [State] did [name] live in one year ago, on September 1, 2023?

[Respondent self-reports via write-in.]

6A-L. – NXT1RES_1_-L - Main reason for move

Q6A-L: What was the main reason for [name]’s most recent move to [current street address, same one we’ve been using]?

[Displayed information when folded:]

1. Family

2. Nonfamily relationship
3. Work
4. Education or training
5. Housing or neighborhood hardship
6. Better-suited housing or neighborhood
7. Health
8. Natural disaster
9. Better-suited climate or region
10. Legal or institutional
11. Other
12. Not their decision

[Displayed information when unfolded:]

- **Family**
 - *Examples: birth of a child; to help parent; divorced; death in family*
- **Nonfamily relationship**
 - *Examples: to be with unmarried partner; wanted to live with friend; conflict with roommate*
- **Work**
 - *Examples: shorter commute; starting new job; unemployed; armed forces; retired*
- **Education or training**
 - *Examples: college; trade school; unpaid internship; desirable public school district*
- **Housing or neighborhood hardship**
 - *Examples: unaffordable housing costs; foreclosure; eviction; landlord negligence – such as refusal to provide repairs, pest or mold control, or heating; neighborhood safety concerns; homelessness*
- **Better-suited housing or neighborhood**
 - *Examples: found less expensive housing; desirable neighborhood; wanted to own home; down-sized; amenities such as garage, pool, or yard*
- **Health**
 - *Examples: needed home without stairs; aging; injury; illness; assisted living; exited rehabilitation*
- **Natural disaster**
 - *Examples: hurricane or tornado damage; flooding; wildfire risk*
- **Better-suited climate or region**
 - *Examples: less cold or rainy; wanted to live in a city; wanted to live in the Southwest; closer to the mountains*

- **Legal or institutional**
 - o *Examples: re-entry from prison; foster care; requirements of parole; probation ended*
- **Other**
 - o *Any reason that does not fit into one of the categories above*
- **Not their decision**
 - o *Someone else made the decision to move for them/the household*

7A-L. – NXT2RES_1_-L - Additional reasons for move

Q7A-L: What were the other reasons, if any, for [name]'s most recent move?

1. Family
2. Nonfamily relationship
3. Work
4. Education or training
5. Housing or neighborhood hardship
6. Better-suited housing or neighborhood
7. Health
8. Natural disaster
9. Better-suited climate or region
10. Legal or institutional
11. Other
- [space]
12. None

- **Family**
 - o *Examples: birth of a child; to help parent; divorced; death in family*
- **Nonfamily relationship**
 - o *Examples: to be with unmarried partner; wanted to live with friend; conflict with roommate*
- **Work**
 - o *Examples: shorter commute; starting new job; unemployed; armed forces; retired*
- **Education or training**
 - o *Examples: college; trade school; unpaid internship; desirable public school district*

- **Housing or neighborhood hardship**
 - o *Examples: unaffordable housing costs; foreclosure; eviction; landlord negligence – such as refusal to provide repairs, pest or mold control, or heating; neighborhood safety concerns; homelessness*
- **Better-suited housing or neighborhood**
 - o *Examples: found less expensive housing; desirable neighborhood; wanted to own home; down-sized; amenities such as garage, pool, or yard*
- **Health**
 - o *Examples: needed home without stairs; aging; injury; illness; assisted living; exited rehabilitation*
- **Natural disaster**
 - o *Examples: hurricane or tornado damage; flooding; wildfire risk*
- **Better-suited climate or region**
 - o *Examples: less cold or rainy; wanted to live in a city; wanted to live in the Southwest; closer to the mountains*
- **Legal or institutional**
 - o *Examples: re-entry from prison; foster care; requirements of parole; probation ended*
- **Other**
 - o *Any reason that does not fit into one of the categories above*
- **None**
 - o *No additional reasons for moving*

8A-L. – NXTSAMERES_1-L - Is the prior residence the same as ROYA

Q8A-L: Other than [name]'s move to [Current address – just street], did they move another time between September 1, 2023 and today?

- Yes
- No

*** end of loop for person who did not live with R one year ago ****

1B.* MIGSAM_10 - Residence 10 years ago (R10YA) – for respondents with same residence 1 year ago (and therefore did not receive reasons for move questions yet)

Q1B: Were you living at [Current Address- just street] ten years ago, on September 1, 2014?

- Yes
- No

2B.* MIGCOU_10 - Country of residence 10 years ago – *for respondents with a different residence 10 years ago*

Q2B: Were you living in the United States (within the 50 states and the District of Columbia) ten years ago, on September 1, 2014?

- Yes
- No

3B.* MIGSTA_10 – State of residence 10 years ago – *for respondents with a different residence 10 years ago*

Q3B: What state did you live in ten years ago, on September 1, 2014?

- | | | |
|------------------------|------------------|------------------|
| • Alabama | • Kentucky | • North Dakota |
| • Alaska | • Louisiana | • Ohio |
| • Arizona | • Maine | • Oklahoma |
| • Arkansas | • Maryland | • Oregon |
| • California | • Massachusetts | • Pennsylvania |
| • Colorado | • Michigan | • Rhode Island |
| • Connecticut | • Minnesota | • South Carolina |
| • Delaware | • Mississippi | • South Dakota |
| • District of Columbia | • Missouri | • Tennessee |
| • Florida | • Montana | • Texas |
| • Georgia | • Nebraska | • Utah |
| • Hawaii | • Nevada | • Vermont |
| • Idaho | • New Hampshire | • Virginia |
| • Illinois | • New Jersey | • Washington |
| • Indiana | • New Mexico | • West Virginia |
| • Iowa | • New York | • Wisconsin |
| • Kansas | • North Carolina | • Wyoming |

4B.* MIGCTY_10 - County of residence 10 years ago – *for respondents with a different residence 10 years ago*

Q4B: What county in [State] did you live in ten years ago, September 1, 2014?

[Refer to “MIGCOU County List”]

5B.* MIGPLC_10 – City or town of residence 10 years ago
– *for respondents with a different residence 10 years ago*

Q5B: What city or town in [State] did you live in ten years ago, on September 1, 2014?

[Respondent self-reports via write-in.]

6B. – M1RES_10 - Main reason for move – *for respondents with a different residence 10 years ago*

Q6B: What was the main reason for your most recent move, to [current street address]?

[Displayed information when folded:]

1. Family
2. Nonfamily relationship
3. Work
4. Education or training
5. Housing or neighborhood hardship
6. Better-suited housing or neighborhood
7. Health
8. Natural disaster
9. Better-suited climate or region
10. Legal or institutional
11. Other
12. Not my decision

[Displayed information when unfolded:]

- **Family**
 - o Examples: birth of a child; to help parent; divorced; death in family
- **Nonfamily relationship**
 - o Examples: to be with unmarried partner; wanted to live with friend; conflict with roommate
- **Work**
 - o Examples: shorter commute; starting new job; unemployed; armed forces; retired
- **Education or training**

- o Examples: college; trade school; unpaid internship; desirable public school district*
- **Housing or neighborhood hardship**
 - o Examples: unaffordable housing costs; foreclosure; eviction; landlord negligence – such as refusal to provide repairs, pest or mold control, or heating; neighborhood safety concerns; homelessness*
- **Better-suited housing or neighborhood**
 - o Examples: found less expensive housing; desirable neighborhood; wanted to own home; down-sized; amenities such as garage, pool, or yard*
- **Health**
 - o Examples: needed home without stairs; aging; injury; illness; assisted living; exited rehabilitation*
- **Natural disaster**
 - o Examples: hurricane or tornado damage; flooding; wildfire risk*
- **Better-suited climate or region**
 - o Examples: less cold or rainy; wanted to live in a city; wanted to live in the Southwest; closer to the mountains*
- **Legal or institutional**
 - o Examples: re-entry from prison; foster care; requirements of parole; probation ended*
- **Other**
 - o Any reason that does not fit into one of the categories above*
- **Not my decision**
 - o Someone else made the decision to move for me/the household*

7B. – M2RES _10- Additional reasons for move – for respondents with a different residence 10 years ago

Q7B: What were the other reasons, if any, for your most recent move?

[Displayed information when folded:]

1. Family
2. Nonfamily relationship
3. Work
4. Education or training
5. Housing or neighborhood hardship
6. Better-suited housing or neighborhood
7. Health
8. Natural disaster

- 9. Better-suited climate or region
- 10. Legal or institutional
- 11. Other

[intentional space]

- 12. None

Displayed information when unfolded:

- **Family**
 - o *Examples: birth of a child; to help parent; divorced; death in family*
- **Nonfamily relationship**
 - o *Examples: to be with unmarried partner; wanted to live with friend; conflict with roommate*
- **Work**
 - o *Examples: shorter commute; starting new job; unemployed; armed forces; retired*
- **Education or training**
 - o *Examples: college; trade school; unpaid internship; desirable public school district*
- **Housing or neighborhood hardship**
 - o *Examples: unaffordable housing costs; foreclosure; eviction; landlord negligence – such as refusal to provide repairs, pest or mold control, or heating; neighborhood safety concerns; homelessness*
- **Better-suited housing or neighborhood**
 - o *Examples: found less expensive housing; desirable neighborhood; wanted to own home; down-sized; amenities such as garage, pool, or yard*
- **Health**
 - o *Examples: needed home without stairs; aging; injury; illness; assisted living; exited rehabilitation*
- **Natural disaster**
 - o *Examples: hurricane or tornado damage; flooding; wildfire risk*
- **Better-suited climate or region**
 - o *Examples: less cold or rainy; wanted to live in a city; wanted to live in the Southwest; closer to the mountains*
- **Legal or institutional**
 - o *Examples: re-entry from prison; foster care; requirements of parole; probation ended*
- **Other**
 - o *Any reason that does not fit into one of the categories above*
- **None**
 - o *No additional reasons for moving*

8B. – MIGSAMERES_10 – Is the prior residence the same as R10YA – *for respondents with a different residence 10 years ago*

Q8B: Other than your move to [Current address – just street], did you move another time between September 1, 2014 and today?

- Yes
- No

9B.* MIGALL_10 – Cohabitation with respondent 10 years ago

Q9B: There (are/is) (number) other (people/person) in this household at least 10 years old. Which of these people, if any, lived with you ten years ago, on September 1, 2014?

[ALL OTHER HOUSEHOLDERS 10 yrs old or more]

***** Begin Person Loop – 6B_i – 8B_i *****

6B_i. M1RES_10_i – Main reason for moving – *for cohabitants from MIGALL*

Universe: any person selected in 9B (someone living with the R 10 yr ago)

- **For testing, only do one loop.** Randomly choose one person to do this loop.

Q6B_i What was [name selected from 9B]'s main reason for their most recent move, to [current address – street only]?

[Displayed information when folded:]

1. Family
2. Nonfamily relationship
3. Work
4. Education or training
5. Housing or neighborhood hardship
6. Better-suited housing or neighborhood
7. Health
8. Natural disaster

9. Better-suited climate or region
10. Legal or institutional
11. Other
12. Not their decision

[Displayed information when unfolded:]

- **Family**
 - o *Examples: birth of a child; to help parent; divorced; death in family*
- **Nonfamily relationship**
 - o *Examples: to be with unmarried partner; wanted to live with friend; conflict with roommate*
- **Work**
 - o *Examples: shorter commute; starting new job; unemployed; armed forces; retired*
- **Education or training**
 - o *Examples: college; trade school; unpaid internship; desirable public school district*
- **Housing or neighborhood hardship**
 - o *Examples: unaffordable housing costs; foreclosure; eviction; landlord negligence – such as refusal to provide repairs, pest or mold control, or heating; neighborhood safety concerns; homelessness*
- **Better-suited housing or neighborhood**
 - o *Examples: found less expensive housing; desirable neighborhood; wanted to own home; down-sized; amenities such as garage, pool, or yard*
- **Health**
 - o *Examples: needed home without stairs; aging; injury; illness; assisted living; exited rehabilitation*
- **Natural disaster**
 - o *Examples: hurricane or tornado damage; flooding; wildfire risk*
- **Better-suited climate or region**
 - o *Examples: less cold or rainy; wanted to live in a city; wanted to live in the Southwest; closer to the mountains*
- **Legal or institutional**
 - o *Examples: re-entry from prison; foster care; requirements of parole; probation ended*
- **Other**
 - o *Any reason that does not fit into one of the categories above*
- **Not their decision**
 - o *Someone else made the decision to move for them/ the household*

7B_i. M2RES_10_i – Additional reason(s) for moving – *for cohabitants from MIGALL*

Q7B_i : What were the other reasons, if any, for [person]’s most recent move?

[Displayed information when folded:]

1. Family
2. Nonfamily relationship
3. Work
4. Education or training
5. Housing or neighborhood hardship
6. Better-suited housing or neighborhood
7. Health
8. Natural disaster
9. Better-suited climate or region
10. Legal or institutional
11. Other
- [space]
12. None

[Displayed information when unfolded:]

- **Family**
 - o *Examples: birth of a child; to help parent; divorced; death in family*
- **Nonfamily relationship**
 - o *Examples: to be with unmarried partner; wanted to live with friend; conflict with roommate*
- **Work**
 - o *Examples: shorter commute; starting new job; unemployed; armed forces; retired*
- **Education or training**
 - o *Examples: college; trade school; unpaid internship; desirable public school district*
- **Housing or neighborhood hardship**
 - o *Examples: unaffordable housing costs; foreclosure; eviction; landlord negligence – such as refusal to provide repairs, pest or mold control, or heating; neighborhood safety concerns; homelessness*
- **Better-suited housing or neighborhood**

- o Examples: found less expensive housing; desirable neighborhood; wanted to own home; down-sized; amenities such as garage, pool, or yard*
- **Health**
 - o Examples: needed home without stairs; aging; injury; illness; assisted living; exited rehabilitation*
- **Natural disaster**
 - o Examples: hurricane or tornado damage; flooding; wildfire risk*
- **Better-suited climate or region**
 - o Examples: less cold or rainy; wanted to live in a city; wanted to live in the Southwest; closer to the mountains*
- **Legal or institutional**
 - o Examples: re-entry from prison; foster care; requirements of parole; probation ended*
- **Other**
 - o Any reason that does not fit into one of the categories above*
- **None**
 - o No additional reasons for moving*

8B_i. – MIGSAMERES_10Y_i - Is the prior residence the same as ROYA

Q8B_i: Other than [name]'s move to [Current address – just street], did they move another time between September 1, 2014 and today?

- Yes
- No

***** End Person Loop *****

*** start of loop for people (although only choosing one person) who did not live with R ten years ago***

1B-L.* NXTSAM_10-L - Residence 10 years ago (R10YA) –

Universe: Respondent ages 10+ who was NOT on MIGALL_10 COHABITANT LIST (did not live with R 10 yrs ago)

Select one person for testing

Q1B-L: Was [person] living at [Current Address] ten years ago, on September 1, 2014?

- Yes
- No

2B-L.* NXTCOU_10-L - Country of residence 10 years ago

– *for people who did not live with respondent 10 yrs ago and were not at current address*

Q2B-L: Was [name] living in the United States (within the 50 states and the District of Columbia) ten years ago, on September 1, 2014?

- Yes
- No

3B-L.* NXTSTA_10-L - State of residence 10 years ago

Q3B-L: What state did [name] live in ten years ago, on September 1, 2014?

- | | |
|------------------------|------------------|
| • Alabama | • New Hampshire |
| • Alaska | • New Jersey |
| • Arizona | • New Mexico |
| • Arkansas | • New York |
| • California | • North Carolina |
| • Colorado | • North Dakota |
| • Connecticut | • Ohio |
| • Delaware | • Oklahoma |
| • District of Columbia | • Oregon |
| • Florida | • Pennsylvania |
| • Georgia | • Rhode Island |
| • Hawaii | • South Carolina |
| • Idaho | • South Dakota |
| • Illinois | • Tennessee |
| • Indiana | • Texas |
| • Iowa | • Utah |
| • Kansas | • Vermont |
| • Kentucky | • Virginia |
| • Louisiana | • Washington |
| • Maine | • West Virginia |
| • Maryland | • Wisconsin |
| • Massachusetts | • Wyoming |
| • Michigan | |
| • Minnesota | |
| • Mississippi | |
| • Missouri | |
| • Montana | |
| • Nebraska | |
| • Nevada | |

4B-L.* NXTCTY_10-L - County of residence 10 years ago

Q4B-L: What county in [State] did [name] live in ten years ago, September 1, 2014?

[Refer to "MIGCOU County List"]

5B-L.* NXPLC_10-L – City or town of residence 10 years ago

Q5B-L: What city or town in [State] did [reference person name] live in ten years ago, on September 1, 2014?

[Respondent self-reports via write-in.]

6B-L. – NXT1RES_10_-L - Main reason for move

Q6B-L: What was the main reason for [name]'s most recent move to [current street address]?

[Displayed information when folded:]

1. Family
2. Nonfamily relationship
3. Work
4. Education or training
5. Housing or neighborhood hardship
6. Better-suited housing or neighborhood
7. Health
8. Natural disaster
9. Better-suited climate or region
10. Legal or institutional
11. Other
12. Not their decision

[Displayed information when unfolded:]

- **Family**
 - *Examples: birth of a child; to help parent; divorced; death in family*
- **Nonfamily relationship**
 - *Examples: to be with unmarried partner; wanted to live with friend; conflict with roommate*
- **Work**
 - *Examples: shorter commute; starting new job; unemployed; armed forces; retired*
- **Education or training**
 - *Examples: college; trade school; unpaid internship; desirable public school district*
- **Housing or neighborhood hardship**
 - *Examples: unaffordable housing costs; foreclosure; eviction; landlord negligence – such as refusal to provide repairs, pest or mold control, or heating; neighborhood safety concerns; homelessness*
- **Better-suited housing or neighborhood**
 - *Examples: found less expensive housing; desirable neighborhood; wanted to own home; down-sized; amenities such as garage, pool, or yard*
- **Health**
 - *Examples: needed home without stairs; aging; injury; illness; assisted living; exited rehabilitation*
- **Natural disaster**
 - *Examples: hurricane or tornado damage; flooding; wildfire risk*
- **Better-suited climate or region**
 - *Examples: less cold or rainy; wanted to live in a city; wanted to live in the Southwest; closer to the mountains*
- **Legal or institutional**
 - *Examples: re-entry from prison; foster care; requirements of parole; probation ended*
- **Other**
 - *Any reason that does not fit into one of the categories above*
- **Not their decision**
 - *Someone else made the decision to move for them/the household*

7B-L. – NXT2RES_10_ -L- Additional reasons for move

Q7B-L: What were the other reasons, if any, for [name]'s most recent move?

Displayed information when folded:

1. Family
2. Nonfamily relationship

3. Work
4. Education or training
5. Housing or neighborhood hardship
6. Better-suited housing or neighborhood
7. Health
8. Natural disaster
9. Better-suited climate or region
10. Legal or institutional
11. Other
12. None

Displayed information when unfolded:

- **Family**
 - o *Examples: birth of a child; to help parent; divorced; death in family*
- **Nonfamily relationship**
 - o *Examples: to be with unmarried partner; wanted to live with friend; conflict with roommate*
- **Work**
 - o *Examples: shorter commute; starting new job; unemployed; armed forces; retired*
- **Education or training**
 - o *Examples: college; trade school; unpaid internship; desirable public school district*
- **Housing or neighborhood hardship**
 - o *Examples: unaffordable housing costs; foreclosure; eviction; landlord negligence – such as refusal to provide repairs, pest or mold control, or heating; neighborhood safety concerns; homelessness*
- **Better-suited housing or neighborhood**
 - o *Examples: found less expensive housing; desirable neighborhood; wanted to own home; down-sized; amenities such as garage, pool, or yard*
- **Health**
 - o *Examples: needed home without stairs; aging; injury; illness; assisted living; exited rehabilitation*
- **Natural disaster**
 - o *Examples: hurricane or tornado damage; flooding; wildfire risk*
- **Better-suited climate or region**

- o Examples: less cold or rainy; wanted to live in a city; wanted to live in the Southwest; closer to the mountains*
- **Legal or institutional**
 - o Examples: re-entry from prison; foster care; requirements of parole; probation ended*
- **Other**
 - o Any reason that does not fit into one of the categories above*
- **None**
 - o No additional reasons for moving*

8B-L. – NXTSAMERES_10-L – Is the prior residence the same as R10YA

Q8B-L: Other than [name]'s move to [Current address – just street], did they move another time between September 1, 2014 and today?

- Yes
- No

[End of instrument]