

***U.S. Department of Health & Human Services***

**2018 Annual Survey of Refugees Data File User's Guide**

**A Technical Research Manual**

Prepared by Timothy Triplett  
Carolyn Vilter  
Urban Institute

August 2020

## ***Table of Contents***

Introduction.....	3
Section 1: Overview of the Design of the Survey .....	5
Section 2: Types and Definitions of Variables on the Data File .....	21
Section 3: Dealing with Missing Respondent Data.....	28
Section 4: Using the Survey Weights .....	30
Section 5: Procedures for Estimating Standard Errors .....	39
Section 6: Comparing 2018 ASR to Earlier ASR Estimates .....	43
Appendix A – 2018 ASR English Version of the Questionnaire	
Appendix B – 2018 ASR Data Dictionary (unweighted)	
Appendix C – 2018 ASR Data Dictionary (weighted person-level variables)	
Appendix D – 2018 ASR Data Dictionary (weighted household-level variables)	

# Introduction

Since the 1980s, the Office of Refugee Resettlement<sup>1</sup> (ORR) has conducted the Annual Survey of Refugees (ASR), which collects information on refugees during their first five years after arrival in the U.S. The ASR is the only scientifically-collected source of national data on refugees' progress toward self-sufficiency and integration. ORR uses the ASR results alongside other information sources to fulfill its Congressionally-mandated reporting requirement following the Refugee Act of 1980.

In the spring of 2019, ORR completed its 52nd Annual Survey of Refugees (ASR). The data from the ASR offer a window into respondents' first five years in the United States and show the progress that refugee families made towards learning English, participating in the workforce, and establishing permanent residence. This user's guide presents basic information on the 2018 ASR public use data file.

The first section of the user's guide gives an overview of the survey, including descriptions of the sample design and data collection procedures. The next section discusses the structure of the ASR data file and describes the variables included on the data file. Section 3 explains how missing data were coded, and it includes recommendations on how to handle the missing data when conducting analysis. Sections 4 and 5 provide information on how to use the survey weights and procedures for calculating variances and standard errors of survey estimates. Section 6 provides recommendations for users who plan to compare 2018 estimates to earlier ASR estimates or plan to combine the 2018 data with earlier ASR public use data files. The appendices to this guide include data dictionaries that display both weighted and unweighted frequencies and a copy of the English version of the questionnaire.

---

<sup>1</sup> The Office of Refugee Resettlement (ORR) at the Administration for Children and Families in the U.S. Department of Health and Human Services (HHS) serves refugees and other humanitarian entrants, including asylees, Cuban and Haitian entrants, Special Immigrant Visa holders, Amerasians, victims of human trafficking, and unaccompanied children. By providing these arrived populations with critical resources, ORR promotes their economic and social well-being. Of these populations, the Annual Survey of Refugees focuses solely on refugees who have come to the U.S. in the past five fiscal years.

The goal of this guide is to provide users with sufficient technical information about the data and the survey to properly access and analyze the public use data. Some subsections are preceded by an icon that informs the reader about the nature of the subsequent material. Three are used, and they appear below along with an explanation:



*Indicating critical points that all users should understand*



*Indicating useful tips, but not essential reading*



*Indicating sections meant primarily for advanced users*

## Section 1: Overview of the Design of the Survey

The 2018 ASR design replicated the 2017 and 2016 ASR design<sup>2</sup>, which used a full cross-sectional national sample of refugees entering within the past five years. This section documents the research design, data collection and data processing protocols. It also presents outcomes (e.g., sample sizes) and paradata results such as response rates.

The population of interest – the study population – for the 2018 ASR is defined as refugees entering the U.S. between FY 2013 and FY 2017, inclusive, who are at ages 16 and over at the time of the 2018 ASR interview<sup>3</sup>. Because the interviews were conducted in early 2019, the population includes a small number of refugee respondents younger than 16 at the time of arrival to the U.S.

While this covers five distinct fiscal years of refugee entrants, there is special policy/analytic interest in collapsing years into three domains as follows:

- Cohort 1 – Refugees entering FY 2013 and FY 2014,
- Cohort 2 – Refugees entering FY 2015 and FY 2016, and
- Cohort 3 – Refugees entering FY 2017

Table 1 shows the distribution of the study population by fiscal year as well as cohort. About 349,000 refugees (of all ages) entered the U.S. in FY 2013-2017, with roughly equal numbers arriving annually between FY 2013 and FY 2015. FY 2016 had about

---

<sup>2</sup> In ASR surveys prior to 2016, the ASR survey design was longitudinal, consisting of a cross-sectional sample of refugees arriving one year prior to the study and surveyed that year and followed for four subsequent waves, totaling five annual surveys.

<sup>3</sup> Note that the ASR data files include person records of children under 16 at the time of interview, non-refugees, and refugees who entered outside of the FY eligibility window. However, only a small number of demographics (e.g., age, sex) were collected for these cases. The full set of substantive measures (e.g. language proficiency, education, labor force participation, etc.) were collected for eligible refugees age 16 or over at the time of interview.

**Table 1: Population Distribution of Refugees  
Arriving Between FY 2013 and FY 2017**

	Fiscal Year of Arrival	Number of Refugees*	% of Refugees
Cohort 3	2017	53,716	15%
Cohort 2	2016	84,994	24%
	2015	69,933	20%
Cohort 1	2014	69,987	20%
	2013	69,926	20%
<b>Total</b>		<b>348,556</b>	<b>100%</b>

\* Source: Department of State admissions reports for  
FY 2013-2017

85,000 refugee arrivals, while a smaller number entered in FY 2017 (about 54,000). These refugees represent 100 countries and 246 languages.



*"Refugees" are persons, not households. However, when refugees come to the U.S., they often enter with their family members. For an entering refugee family, there is a Principal Applicant (PA) whose refugee case is the basis for admission. This person is often the head of the household. Table 2 shows the distribution of PAs entering the U.S. between FY 2013-2017 by family size at arrival. Half of the roughly 142,000 PAs had families of two or more people.*

<b>Table 2: Principal Applicants – Cohorts 1-3</b>		
<b>Family Size</b>	<b>%</b>	<b>Cum %</b>
<b>1</b>	50%	50%
<b>2</b>	12%	62%
<b>3</b>	12%	74%
<b>4</b>	11%	85%
<b>5</b>	7%	92%
<b>6</b>	4%	95%
<b>7+</b>	5%	100%
<b>No. of Principal Applicants</b>	<b>142,050</b>	

The 2018 ASR targeted 1,500 completed interviews from refugee *households* entering the U.S. between FY 2013-2017. The sample was designed to allow for separate estimates and analyses from each of the three designated cohorts. Moreover, the design needed to accommodate both household- and person-level analyses.

The sample was drawn as fresh cross sections by cohort; there was no longitudinal component. The survey objectives required that – in addition to primary stratification by cohort – the sample of households (i.e., PAs) be stratified at least by year of entry and geographic region of origin.

The 2018 ASR sampling frame was ORR’s Refugee Arrivals Data System (RADS) dataset.

## Sample Design

The 2018 ASR employed a stratified probability sample design of refugees. The first stage of selection was the household (PA) and the second stage was the selection of persons within households. Principal features of the sample design are highlighted below.

### **Sample Allocation to Cohorts.**

The ASR design targeted equal numbers of household interviews by cohort. This is depicted in Table 3, which shows an allocation of 500 households per cohort. This means that there was an oversample of households for FY 2017, the most recent year of entry. This allocation prioritizes the statistical precision to cohorts.

**Table 3: 2018 ASR Target Number of Household Interviews by Cohort and Year of Arrival**

	A	B	C	D
	Cohort Household Population %	2018 Target HH Interviews by Cohort	Expected Interviews by Arrival Fiscal Year	Arrival Fiscal Year
Cohort 3: FY 2017	15%	500	500	2017
Cohort 2: FY 2015-2016	44%	500	274	2016
			226	2015
Cohort 1: FY 2013-2014	40%	500	250	2014
			250	2013
Total	100%	1,500	1,500	



### **Respondent Selection.**

*The ASR can be used for both household-level and person-level analyses. Although the Principal Applicant represented the household sampling unit, data were collected by proxy from all eligible refugees aged 16+ within each sampled household. Eligible refugees are those PA household residents who entered between FY 2013-2017 and are 16 years old or older on the day of the*

2018 ASR interview. Thus, the 2018 ASR sample design featured household-level element sampling and person-level clustered sampling. The PA served as the proxy informant for all eligible refugees within the household.

#### **Population Coverage and Language Diversity.**

An important design issue involved addressing the 200+ languages associated with the ASR population. Analysis of RADS data suggests that only 5 percent of refugees speak “good” English, suggesting that the clear majority of interviews needed to be in languages other than English. Table 4 tabulates primary language spoken by refugees using RADS data. We see that 70 percent of refugees speak 13 non-English languages, while about 73 percent of refugees speak one of 17 languages. Unfortunately, it takes 246 languages to fully cover all refugees.

The 2018 ASR was offered in 16 non-English languages (17 including English) identified in Table 4 corresponding to rows 1 to 17. This achieved an overall coverage of 73 percent of the FY 2013-2017 refugee population.

Table 4: Coverage of 2018 ASR Refugees’ Primary Languages			
Language Count	Primary Spoken Language	Primary Spoken Language Cum %	Primary Spoken Language %
1	Arabic	24%	24%
2	Somali	34%	11%
3	Nepali	44%	9%
4	Sgaw Karen	49%	5%
5	Kiswahili	53%	5%
6	Spanish	57%	4%
7	Kinyarwanda	60%	3%
8	Farsi, Western	62%	2%
9	Burmese	64%	2%
10	Tigrinya	66%	2%
11	Russian	68%	2%
12	Tedim	69%	1%
13	Chaldean	70%	1%
14	Lai	71%	1%
15	English	72%	0.5%
16	French	72%	0.4%
17	Amharic	73%	0.3%
18-246	Remaining 229 languages	Not Covered for 2018 ASR	



**\* Interviewing in Chaldean will only be available via an interpreter.**

***Stratification.***

Within each of the three cohort strata, the following factors were used for stratification: year of arrival (for cohorts 1 and 2 only), geographic region, native language, age group, gender, and family size at arrival (1, 2, 3+ persons). Missing contact information status was also used as a stratification variable for cohort 3 due to an unusual degree of missing contact information among FY 2017 arrivals. Proportionate stratified samples were drawn independently within cohort.

***Accounting for Nonresponse.***

Past ASR studies have been subject to highly differential survey nonresponse rates due to the compounding effects of following participants from the previous year's study (in addition to newly entering cohorts), the difficulty of tracing, and the inability to conduct surveys in every language. To address this important design issue, we modeled our proposed sample by cohort using 2017 ASR tracing efficacy and nonparticipation rates.

Table 5 shows the sampling strategy to reach an expected 1,500 completed interviews from an original sample of roughly 6,100 refugees, of which just over 2,000 would be located. On average  $6,119/1,500 = 4.1$  sampled PA refugees would be needed to produce a completed interview, assuming the 2018 ASR field experience is like that of the 2017 ASR.

The sampling strategy was to sample 6,100 using the proportional allocations to Cohorts shown in Table 5. Moreover, an additional sample of 4,500 was drawn but held in reserve. The reserve sample was available to be released as needed to supplement the original sample to attain the targeted 1,500 completed interviews.

Table 5: Expected Sample Sizes and Dispositions for the 2018 ASR

Cohort	Fiscal Years of Arrival	Expected Tracing Effectiveness	Sample Drawn	Successfully Traced & Contacted	Respondent Participation	Expected Interviews
Cohort 3	2017	43%	1491	641	78%	500
Cohort 2	2015-16	35%	1905	667	75%	500
Cohort 1	2013-14	27%	2723	735	68%	500
Total			6,119	2,043		1,500



### **Replicated Samples**

In the 2018 ASR, replicated samples were used to create the replicate weights.

### **Design Summary.**

Principal features of the final sample design are summarized in Table 6.

Table 6: Summary of 2018 ASR Sample Design Elements	
Design Issue	Design Approach
Survey Population Definition	Refugees aged 16 years or older at the time of interview who arrived in the U.S. during FY 2013-2017
Cohort Definition	Cohort 1: FY 2013-2014 arrivals Cohort 2: FY 2015-2016 arrivals Cohort 3: FY 2017 arrivals
Sampling Frame	RADS dataset
Sampling Unit	Refugee Households, achieved by sampling Principal Applicants (PAs)
Sample Allocation to Cohorts	Equal allocation of 500 households to each cohort
Population Coverage	Refugees in the ASR from only the languages covered by the translations plus Chaldean (interpreter only), yielding a 73% refugee population coverage
Stratification	Cohort, year of arrival, geographic region, native language, age at arrival, gender, and family size at arrival (1, 2, 3+ persons); new for 2018 ASR: also use missing contact information status as a stratification variable in FY2017, Cohort 3
Accounting for Nonresponse	Expect to use 6,100 households to produce 1,500 completed household interviews
Sample Release	Field a sample of 3,050; hold a reserve sample of an additional 6,100 in case some is needed to achieve the targeted 1,500 completed interviews
Respondent Selection & Interviewing	Use household selection to collect data on the PA, the PA's household, and all eligible adults aged 16+ within a household via proxy reporting by the PA

## Survey Administration

The survey administration procedures for the 2018 ASR are detailed in this section.



### ***Sample Management.***

The 2018 ASR employed a sample management plan integrating the sample design and field protocols to include locating subjects, contacting them and conducting telephone interviews. A sample of 3,050 PAs was released at the start of data collection. A reserve sample of about 6,100 was held in case some portion was needed to meet the interview target of 1,500.

### ***Translation of Materials.***

For the 2018 ASR, revisions to the 2017 survey instruments and materials were translated into 16 different languages, including English. The survey retained an interpreter to conduct interviews in a 17th language, Chaldean. As in the 2017 ASR, the 2018 questionnaire's household roster was structured around the respondent. Subsequent demographic questions were asked of respondents first, and repeated for other household members only if their responses were reported to be different (qn1gaa, qn1haa, qn1iaa).

The languages appear in Table 7 below along with their translation mode: translated and available in CATI (computer-assisted telephone interviewing), hard copy (written), or interpreter only. As described above, these languages cover about 73 percent of the eligible adult refugee population.

**Table 8: 2018 ASR Languages Available by Translation Mode**

Language Count	Primary Spoken Language	Translation Mode	ASR Refugee Cum %	ASR Refugee* %	% Normed to 17 Selected Languages	Cum % Normed
1	Arabic	CATI	24%	24%	33%	33%
2	Somali	CATI	35%	11%	15%	48%
3	Nepali	CATI	44%	9%	12%	61%
4	Sgaw Karen	CATI	49%	5%	7%	67%
5	Kiswahili	CATI	54%	5%	7%	74%
6	Spanish	CATI	58%	4%	5%	80%
7	Farsi, Western	CATI	60%	2%	3%	82%
8	Burmese	CATI	62%	2%	3%	85%
9	English	CATI	63%	0.5%	1%	86%
10	Kinyarwanda	Written	66%	3%	4%	90%
11	Tigrinya	Written	68%	2%	3%	93%
12	Russian	Written	70%	2%	3%	95%
13	Tedim	Written	71%	1%	1%	97%
14	Lai	Written	72%	1%	1%	98%
15	French	Written	72%	0.4%	1%	99%
16	Amharic	Written	72%	0.3%	0.4%	99%
17	Chaldean	Interpreter	73%	1%	1%	100%

\* Source: RADS data

## **Field Protocols.**

In this section, we detail the protocols involved in fielding the Annual Survey of Refugees, beginning with managing the sample using paradata.



### ***Managing the Sample.***

During the field period, weekly progress reports were prepared and reported such statistics as:

- Percentage of sample by the amount and type (if any) of updated information obtained;
- Percentage of sample released, pending, and finalized;
- Percentage of sample by all intermediate and final dispositions;
- The sample's net yield (i.e., average number of sampled units per completed interview);
- Number of calls made, refusals incurred, and interviews completed;
- Demographics of completed interviews vs. entire sample; comparisons by respondent demographics (language, sex, country of origin, family size);
- Completed interviews by source of contact information.



### ***Tracing Sampled Subjects.***

The RADS data included contact information for most of the sample. The vast majority of the sample had contact information that was 2 to 6 years old. The entire sample underwent tracing to secure as much updated location information as possible.

Our tracing protocol was implemented on the entire sample (i.e., both the initial release and the reserve sample) at the beginning of fielding for the sake of efficiency. This included the use of National Change of Address as well as TransUnion batch updates.



### ***Letters of Introduction.***

Upon the release of the sample into the field, an introduction letter was issued via first class postal service. Note that for the 2018 ASR, a \$2 cash incentive was *not* included in the introduction letter, representing a departure from the 2016 and 2017 ASR protocols. Nineteen versions of this letter (including two additional Arabic letters that are translated using Sudanese and Syrian dialects) were prepared, and the letter sent to the sampled refugee was tailored to their specific primary language spoken as reported in RADS. A research study logo was used to visually “brand” the survey and make it easier for refugees to distinguish ASR letters from junk mail or bills. The introductory letters

themselves appeared in two languages — English plus the primary language spoken by the PA — and contained a call-in number that would allow the respondent to communicate in their primary spoken language as well as offering call-in options for their likely second and third languages, when applicable. It also contained an ASR-specific email address so that the refugee could communicate questions and/or updated contact information. The letter also contained a postage-free, mail-back form for updating the refugee’s contact telephone number and/or preferred language.



#### ***Outreach to Resettlement Agencies.***

Outreach to resettlement service providers was made via email contact. The communications informed State Refugee and Health Coordinators of the fielding of the survey and requested that they share the information with community-based service providers likely to interact with refugees presenting questions about the letter of introduction or phone call inquiries.



#### ***CATI Programming & Testing.***

The hard copy questionnaire was programmed and tested to ensure proper flow and appropriate skip logic. The CATI program included nine distinct languages as shown under the “Translation Mode Column” of Table 7 (see languages corresponding to rows containing the word “CATI”).



#### ***Hiring and Training of Interviewers.***

ASR interviewers underwent a four-hour study-specific training in addition to the typical generic training undertaken by all interviewers. The study-specific training protocol covered orientation on refugee issues and the U.S. refugee resettlement system. It also covered securing survey participation, asking sensitive questions and averting refusals, topics of cultural sensitivity, refusal aversion techniques, and the intricacies of the survey questionnaire itself. The training included participation in multiple mock interviews in English and non-English languages.



#### ***Quality Control.***

Quality control is an important part of ensuring data quality. About 7 percent of interviewer hours were ‘live-monitored’ to ensure fidelity to the protocol. As needed, interviewers who failed to follow procedures were re-trained or released, depending on the nature of the departure from protocol.



#### ***Post-Participation Fulfilment Protocols.***

The 2018 ASR provided post-participation incentives (a \$25 gift card) via first class mail.

#### ***Specification of Field Period.***

Tracing commenced in December 2018, letters of introduction were issued in early January, and calling began the second week of January. The survey data collection period lasted 12 weeks, from January 23 to April 17, 2019.

### ***Conducting Interviews.***

The CATI sample management system executed a calling protocol that required ten call attempts per sampled subject across different times of day and different days of the week. For a given sampled subject, calling was deliberately spread over a couple of weeks, including a rest for about one week before resuming dialing (as needed after the first five attempts and provided the short field period allows for a full week of “rest”). Also, whenever an updated telephone number was obtained, the calling algorithm was reset to allow a fresh set of ten call attempts.

At two points in the field period, decisions were made regarding whether to release additional sample to achieve the 1,500 completed interview target. The decision points were:

- (a) at the commencement of data collection;
- (b) at 3 weeks into data collection; and
- (c) at 8 weeks into data collection.

A high degree of attention to cultural sensitivity and relevance was integrated into our field protocols. This included matching interviewer and subject gender to prevent male interviewers from calling female subjects. Moreover, religious holidays and other important calendar dates were loaded into the CATI sample management system so that interviewers did not call refugees on solemn religious holidays.

## **Results**

The 2018 ASR field effort resulted in 1,514 completed refugee household/PA interviews. Table 8 presents the final dispositions from our sample of 7,315 Primary Applicants at the end of the field period. Final completed household interviews from the three cohorts (i.e., FY 2017, FY 2015-16, FY 2013-14) came within 3 percent of the desired targets of 500 per cohort.

### ***Response Rates.***

An overall response rate of 21 percent was achieved. The response rate was driven by the ability to locate and speak to  $(1,514 + 510) / 7,315 = 28$  percent of the sample, meaning that two thirds of the sample could neither be located nor (if located) successfully contacted.

The overall response rates decreased with time since arrival to the U.S., varying from 17 percent for FY 2013-14 refugees to 23 percent for FY 2015-16 refugees and a high of 25 percent for FY 2017 refugees.



The second set of rows in Table 8 (“Screened Refugee, Not Interviewed”) presents detailed dispositions among those who were contacted and verified, yet did not participate in the survey. Just over a quarter of contacted refugees,  $510/(1514+510) = 25$  percent, were contacted but did not participate; this type of noncooperation varied little by cohort.

The bottom set of rows of Table 8 (Unable to Find) shows difficulty in locating refugees.

Table 8: 2018 Annual Survey of Refugee Final Dispositions

2018 ASR Final Dispositions	FY 2013-2014		FY 2015-2016		FY 2017		TOTAL	
Disposition:	N	%	N	%	N	%	N	%
<i>Total Sample</i>	<b>3,105</b>	<b>100%</b>	<b>2,185</b>	<b>100%</b>	<b>2,025</b>	<b>100%</b>	<b>7,315</b>	<b>100%</b>
<b>Completed Interview</b>	<b>514</b>	<b>17%</b>	<b>499</b>	<b>23%</b>	<b>501</b>	<b>25%</b>	<b>1,514</b>	<b>21%</b>
<b>Screened Refugee, not interviewed</b>	<b>222</b>	<b>7%</b>	<b>129</b>	<b>6%</b>	<b>159</b>	<b>8%</b>	<b>510</b>	<b>7%</b>
Refusal after screener	50	23%	31	24%	26	16%	107	21%
Breakoff	63	28%	28	22%	39	25%	130	25%
Callbacks (Screener Completed)	72	32%	41	32%	68	43%	181	35%
Answering machine	26	12%	20	16%	14	9%	60	12%
Physically or mentally unable/incompetent	0	0%	1	1%	1	1%	2	0%
Language issue (language other than ASR specified languages)	1	0%	0	0%	1	1%	2	0%
Do not call (Final Refusal)	10	5%	8	6%	10	6%	28	5%
<b>Unable to Screen Refugee (Located)</b>	<b>1,333</b>	<b>42%</b>	<b>903</b>	<b>40%</b>	<b>818</b>	<b>39%</b>	<b>3,054</b>	<b>40%</b>
Always busy	79	6%	61	7%	57	7%	197	6%
No answer	544	41%	310	34%	313	38%	1167	38%
Answering machine-don't know if household	365	27%	283	31%	223	27%	871	29%
Call blocking	32	2%	16	2%	15	2%	63	2%
Housing unit, unknown if eligible respondent	221	17%	144	16%	113	14%	478	16%
Callbacks (No Screener Completed)	74	6%	79	9%	85	10%	238	8%
No screener completed Other	18	1%	10	1%	12	1%	40	1%
<b>Unable to Find Refugee (Not Located)</b>	<b>1,036</b>	<b>35%</b>	<b>654</b>	<b>32%</b>	<b>547</b>	<b>29%</b>	<b>2,237</b>	<b>32%</b>
Fax/data line	4	0%	2	0%	0	0%	6	0%
Non-working number	407	39%	244	37%	204	37%	855	38%
Business, government office, other	6	1%	3	0%	5	1%	14	1%
No eligible respondent	55	5%	31	5%	37	7%	123	5%
Sample without address and phone number	4	0%	1	0%	2	0%	7	0%
Insufficient contact information	560	54%	373	57%	299	55%	1,232	55%



### **Nonresponse Analysis.**

The variation in response rate components across selected demographic variables appears in Figure 1. The bottom of the graph shows the overall response rate in purple across a variety of demographic factors. Rates of ‘unable to locate’ appear in yellow at the top of the graph for these subgroups, and percentages of the ‘located non-participant’ sample appear in the middle bars (green). Note that unable to contact means that there ultimately was no number to dial to verify the eligibility and conduct an interview of the sampled PA. It includes 7 cases for which there was no contact information in the RADS (so no tracing could be done) and another 1,232 cases with insufficient information to call (i.e., the bottom two rows of Table 8). The label ‘located non-participant’ denotes all remaining PA nonparticipants and represents those for whom some calling was attempted.

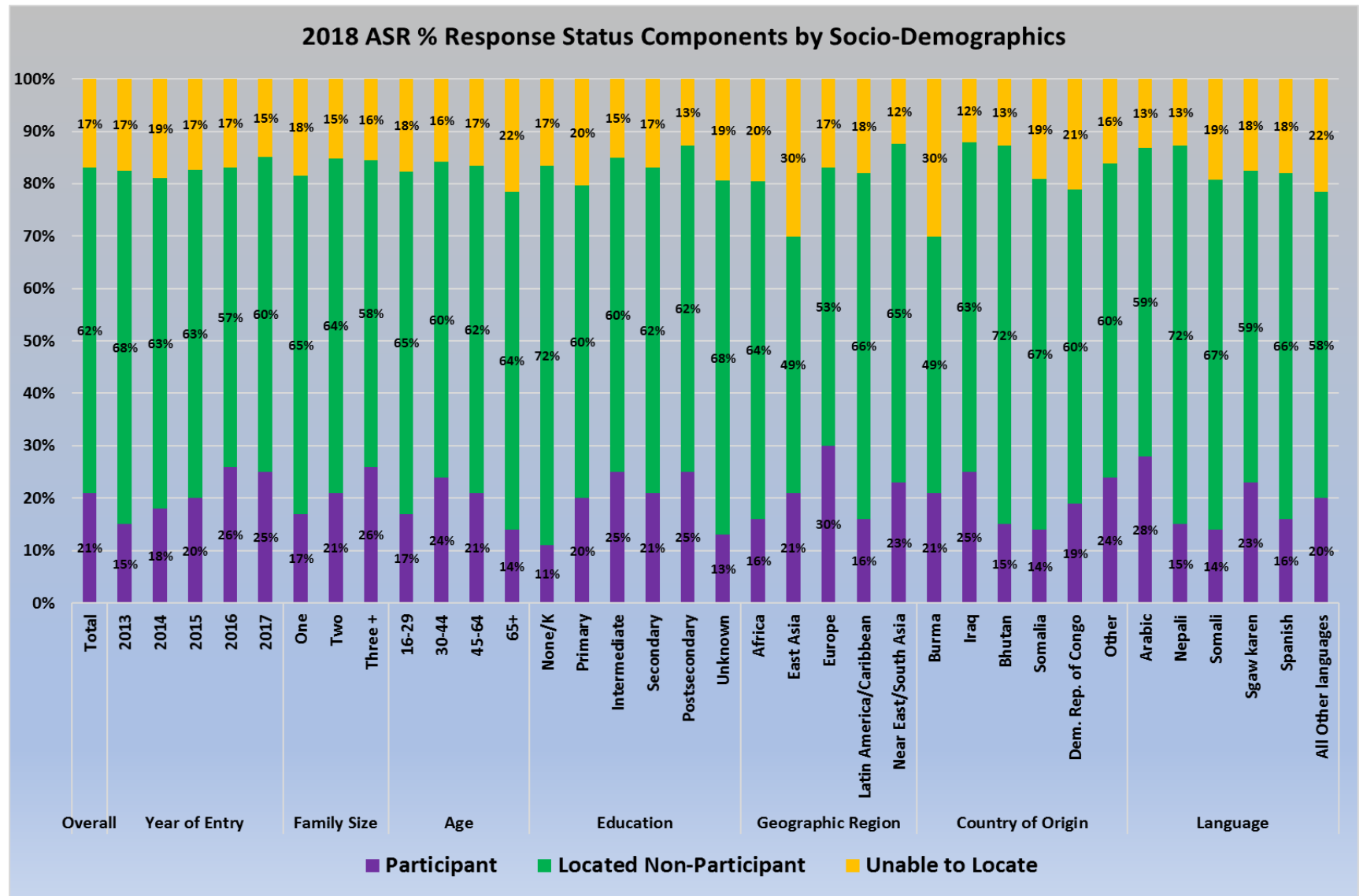
*Overall response rates.* The leftmost bar shows the overall response rate of 21 percent. Overall response rates across subgroups shown visually reveal the monotonic increase in response rate by recency of arrival. A similar monotonic trend appears for family size – the larger the household, the more likely it was that the sampled refugee was located and interviewed. The graph also suggests that response rates were highest among middle aged subjects 30 to 64 years old; lowest response rates occurred for young adults and the elderly. Response rates were also associated with levels of education at the time of entry. Higher refugee education levels at arrival were associated with generally higher participation rates. Considerable variation in response rates was seen in terms of the refugee geographic region, country of origin, and language, which are correlated characteristics. Refugees from Bhutan and Somalia experienced the lowest response rates, 15 and 14 percent, respectively. The highest response rate was seen for Iraq (25 percent).

Turning to the top portion of the graph, showing the percentage of the sample ‘unable to locate,’ there is not much variation by year of arrival (ranging from 15 to 19 percent). There is also little variation by family size. Some demographic subgroups that were particularly difficult to locate were refugees 65 years old or over (22% unable to locate), refugees from East Asia (30% unable to locate), and refugees from Burma (30% unable to locate).



Section 4 of this manual explains how to properly weight the data to get correct person-level or household-level estimates and provides a few examples.

Figure 1: ASR Response Rate Analysis



## Section 2: Types and Definitions of Variables on the Data File

The ASR data are organized into a person-level file where each person has one record. Household-level and administrative variables have been attached to each person's data record. This data structure was chosen because it is consistent with the way the data are collected in the survey and accommodates both person and household-level analysis.



*It is important to understand that there are 3 types of person records included in the data file: 1) Persons who are not refugees who came to the U.S. during the past five years. These people are included on the data file because they live in the household, but they do not have person-level weights because they are not “eligible refugees” and are generally not included in any of the analyses; 2) Refugee children who are 15 years of age or younger at the time of survey administration. These individuals have person-level weights, but very little data was collected on them, so they are also usually not included in the analyses; 3) Refugees who are 16 or older at the time of survey administration who came to the U.S. during the past five years. These individuals have person-level weights and a full set of person measures that are either self-reported (in the case of respondents) or proxy reported (in the case of respondents' household members).*

The ASR data file contains four types of variables:

1. **Survey variables** store information obtained directly from questions asked on the survey. The variable name for each survey variable begins with the letters “qn” and corresponds with the question number from the survey questionnaire. The questionnaire can be found in Appendix A.
2. **Constructed variables** summarize or combine information from survey variables. We have included in this dataset and user's guide only constructed variables that aggregate information from several survey variables to create more complex measures. Data users should check how constructed variables can meet their analytic needs before going directly to the use of survey variables, especially if they believe that the measure of interest involves multiple survey items. The variable name for each constructed variable begins with the letters “ui.” The constructed variables in the data file are all described in this section of the user's guide.
3. **Administrative variables** provide information that was not obtained directly from a respondent, such as their geographic location, or information

about the interviewing process itself, such as language of the interview. Administrative variables include identifier variables, such as person or household ID. The administrative variables in the data file are all described in this section of the user's guide.

4. The variable name for each **weight variable** begins with the word "weight." For more information on weights, see chapter 4 of this guide.



*The ASR has a complex survey design. To produce unbiased estimates from the 2018 ASR data, it is critical that researchers use the survey weights.*

## Constructed Variables

*ui\_lfp*: This variable reports individuals' labor force participation status: in the labor force, not in the labor force, or doesn't know or refused to respond. It was created using responses to qn5a and qn13. Individuals are considered "in the labor force" if they report working at a job anytime the week before survey administration (qn5a) or looking for work during the four weeks before survey administration (qn13). Individuals are considered "not in the labor force" if they report not working at a job anytime the week before survey administration (qn5a) and not looking for work during the four weeks before survey administration (qn13) (or answer "don't know" or refuse to respond to qn13). Respondents who either don't know or refuse to respond to both qn5a and qn13 are marked "Don't know and/or refused" for *ui\_lfp*.

*ui\_emprate*: This variable reports individuals' employment status: employed, unemployed, not in the labor force, or doesn't know or refused to respond. It was created using responses to qn5a and qn13. Individuals are considered "employed" if they report working at a job anytime the week before survey administration (qn5a), "unemployed" if they report not working at a job anytime the week before survey administration (qn5a) and looking for work during the four weeks before survey administration (qn13), and "not in the labor force" if they report not working at a job anytime the week before survey administration (qn5a) and either report not looking for work during the four weeks before survey administration, don't know, or refuse to respond (qn13). Respondents who either don't know or refuse to respond to qn5a are marked "Don't know and/or refused" for *ui\_emprate*.

*ui\_medicaidrma*: This variable reports individuals' receipt of Refugee Medical Assistance (RMA) or Medicaid: receives RMA/Medicaid, doesn't receive RMA/Medicaid, or doesn't know or refused to respond. It was created using responses to qn29c and qn29d. Individuals are designated "Receives RMA/Medicaid" if they select "Medicaid or Refugee Medical Assistance" in response to qn29d. Individuals are designated "Does not receive RMA/Medicaid" if they select any qn29d response option(s) excluding "Medicaid or Refugee Medical Assistance," or if they answer "Not covered in any month" in response to qn29c. Respondents who either don't know or refuse to respond to both qn29d are marked "Don't know and/or refused" for *ui\_medicaidrma*.

*ui\_lpr*: This variable reports individuals' legal permanent residency (LPR) status and plans: has already adjusted LPR status, has not applied to adjust LPR status but plans to, has not applied to adjust LPR status and does not plan to, or doesn't know or refused to respond. It was created using responses to qn27a and qn27c. Individuals are designated "Already adjusted LPR status" if they report having applied to adjust their immigration status to LPR (qn27a) and designated "Plans to adjust LPR status in future" if they report not having applied to adjust their status

(qn27a) but planning to in future (qn27c). Individuals are designated “Not applied to adjust, may not” if they report not having applied (qn27a) and not planning to (qn27c); report not having applied (qn27a) and answer “don’t know” or refuse to answer (qn27c); or answer “don’t know” to qn27a but select a response option for qn27c. Respondents who either don’t know or refuse to respond to both qn27a and qn27c are marked “Don’t know and/or refused” for *ui\_lpr*.

*ui\_school*: This variable reports individuals’ educational pursuits in the United States: pursuit of a high school degree, associate’s degree, bachelor’s degree, master’s/doctorate, professional school degree, certificate/license, other form of education, or doesn’t know or refused to respond. It was created using responses to qn25a and qn25c. The variable reports responses to qn25c, with the additional step of flagging as “None” individuals who report not attending school in the United States (qn25a) and flagging as “Don’t know and/or refused” individuals who answer “don’t know” or refuse to answer qn25a or qn25c. Note that “certificate/license” was not a specific option in the questionnaire; the “certificate/license” counts come from coding related “other, specify” responses into a new response option.

*ui\_agect\_arrival*: This is a categorical variable that reports individuals’ grouped ages at arrival in the United States. It was created using responses to qn1d and qn1jyear. Given that the survey was administered in 2019, the year respondents reported an individual arriving in the U.S. (qn1jyear) was subtracted from 2019 to find years in the U.S. This value was subtracted from individuals’ reported ages (qn1d) to find their age at arrival in the U.S. Finally, this value was grouped into categories: less than zero (0), zero to seventeen (1), eighteen to twenty-four (2), twenty-five to thirty-nine (3), forty to fifty-four (4), and fifty-five and up (5). Respondents who either don’t know or refuse to respond to qn1d are marked “Don’t know and/or refused” for *ui\_agect\_arrival*.

*ui\_cashassist*: This variable reports households’ receipt of cash assistance: receives cash assistance, doesn’t receive cash assistance, or doesn’t know or refused to respond. It was created using responses to qn31a, qn32a, qn33a, and qn34a. A respondent’s household is designated “Receives cash assistance” if they report one or more persons in their household receiving TANF (qn31a), Refugee Cash Assistance (RCA) (qn32a), Supplemental Security Income (SSI) (qn33a), or General Assistance (GA) (qn34a) in the twelve months before survey administration. Households whose respondent either doesn’t know or refuses to respond to all four questions (qn31a, qn32a, qn33a, and qn34a) are marked “Don’t know and/or refused” for *ui\_cashassist*. Remaining households are designated “Does not receive cash assistance.”

*ui\_soi\_pubassist*: This variable reports households’ receipt of public assistance: receives public assistance, doesn’t receive public assistance, or doesn’t know or refused to respond. It was created using responses to qn30a, qn31a, qn32a, qn33a, qn34a, and qn38a. A respondent’s household is designated “Receives public



assistance” if they report one or more persons in their household receiving food stamps (qn30a), TANF (qn31a), Refugee Cash Assistance (RCA) (qn32a), Supplemental Security Income (SSI) (q33a), or General Assistance (GA) (qn34a) or residing in public housing (qn38c) in the twelve months before survey administration. Otherwise, if more than two responses to the public assistance questions were missing, households were marked “Don’t know and/or refused” for *ui\_soi\_pubassist*. Households that reported not receiving any of the public assistance programs and had two or fewer missing responses were designated “Doesn’t receive public assistance.”

*ui\_soi*: This variable reports households’ source(s) of income: receives earnings, receives public assistance, receives both, does not receive either, receives public assistance but missing earnings data, receives earnings but missing public assistance data, doesn’t receive public assistance but missing earnings data, or doesn’t know or refused to respond. The variable was created using responses to qn18c(a-e), qn30a, qn31a, qn32a, qn33a, qn34a, and qn38a. A respondent’s household is designated “Receives earnings” if they report one or more household members receiving income of \$800 or more (qn18c). A respondent’s household is designated “Receives public assistance” if they report one or more household members receiving food stamps (qn30a), TANF (qn31a), Refugee Cash Assistance (RCA) (qn32a), Supplemental Security Income (SSI) (q33a), or General Assistance (GA) (qn34a) or residing in public housing (qn38c) in the twelve months before survey administration. If both are true, households are designated “Receives both;” if neither is true, households are designated “Does not receive earnings or public assistance.” If a respondent reports their household receiving either public assistance or earnings, and doesn’t know or refuses to answer regarding the other, their household is designated either “Receives public assistance, but earnings missing” or “Receives earnings, but public assistance missing.” If a respondent reports their household not receiving public assistance and doesn’t know or refuses to answer regarding earnings, their household is designated “Doesn’t receive public assistance, but earnings missing.” Finally, if a respondent either doesn’t know, refuses to answer, or has a missing value for both the earnings and the public assistance questions, their household is designated “Don’t know and/or refused” for *ui\_soi*.

*ui\_qn8a\_annual*: This variable reports estimated annual earnings from the individual’s primary job. It was calculated by converting responses to qn8a (pre-tax earnings from primary job) to annual levels using responses to qn8b (basis on which *qn8a* was computed: weekly, bi-monthly, monthly, or annually). Individuals who answered “weekly” to question 8b were assumed to work fifty weeks in a year. Individuals who answered “bi-monthly” and “monthly” to question 8b were assumed to work twelve months in a year.

*ui\_qn10a\_annual*: This variable reports estimated annual earnings from the individual’s secondary job. It was calculated by converting responses to qn10a

(pre-tax earnings from primary job) to annual levels using responses to *qn10b* (basis on which *qn10a* was computed: weekly, bi-monthly, monthly, or annually). Individuals who answered “weekly” to question 10b were assumed to work fifty weeks in a year. Individuals who answered “bi-monthly” and “monthly” to question 10b were assumed to work twelve months in a year.

*ui\_work*: This variable reports individuals’ present and past work status in the U.S.: working now, not working now but worked in past, not working now and never worked in past, not working now but unsure about working in past, not working now and refused regarding past, don’t know for both, and refused for both. It was created using responses to *qn5a* and *qn11a*. Individuals are designated “Working now” if they report working at a job anytime the week before survey administration (*qn5a*). Individuals are designated “Not working now but worked in past” if they report not working at a job anytime the week before survey administration (*qn5a*) but working at some point since coming to the U.S. (*qn11a*). They are designated “Not working now and never worked in past” if they responded accordingly to *qn5a* and *qn11a*. They are designated “Not working now and unsure about working in past” or “Not working now and refused about past” if they reported not working anytime the week before survey administration (*qn5a*) and answered *qn11a* “don’t know” or “refused,” respectively. Respondents who either don’t know or refuse to respond to both *qn5a* and *qn11a* are marked “Don’t know and/or refused” for *ui\_work*.

## Administrative Variables

*hhid*: This number is used to identify which household each person lives in.

*numppl*: The number of people residing in each household. Respondents could list up to five household members including themselves.

*language*: The language of survey administration. For sampling and survey administration purposes, language data was borrowed from the RADS. Respondents could request that the survey be administered to them in a different language. The *language* variable reflects these changes.

*cohort*: For sampling and analysis purposes, respondents were divided into cohorts by year of arrival. The three cohort groups are refugees who arrived in fiscal years 2013 and 2014, fiscal years 2015 and 2016, and fiscal year 2017.

*personid*: This number uniquely identifies individuals in the dataset. The variable was created by combining *hhid* and *qn1a*.



respondent: This binary variable flags survey respondents as “1” and the household members they listed and reported on as “0.” It is important to note that the survey respondents were the Principal Applicant (PA) whose refugee case is the basis for admission. This person is often the head of the household. The PAs provided self-reported data about themselves and proxy reported data for other household residents. **To conduct household-level analysis it is recommended that you select only cases where this flag equals “1.”**

## Section 3: Dealing with Missing Respondent Data

Often when working with large federal data files such as the American Community Survey (ACS) or the Current Population Survey (CPS) it may seem as though most of the variables have no missing data. As with all surveys, however, some respondents either cannot answer or choose not to answer certain questions. The reason for most of the CPS variables having no missing data is this: when they are not obtained from the respondent, the answers are imputed by the Census Bureau through an elaborate imputation procedure.

Imputation did not occur for ASR questions. Therefore, most ASR questions have some missing data. For instance, if you add together the number of people who said yes or no for any yes/no question, that sum is almost always less than the total number of ASR respondents who were asked the question because of missing data. It is sometimes important to differentiate between two types of missing data: 1) data missing because the respondent does not provide a useable answer and 2) data missing by design because the respondent was purposely not asked the question (i.e., inapplicable).

The data file uses two codes to indicate when a respondent does not provide a useable response. When the answer to the ASR question is a "9" or repeated "9"s, this indicates that the respondent refused to answer the item. This could simply be a "9" or it could be "99", "999", "9999", "99999" depending on the range of response options. For instance, the question that asks how well each person speaks English uses a "9" to indicate a refusal response while the question that asks about number of years of schooling uses a "99" to indicate a refusal. Similarly, when the answer to an ASR question is an "8" or "9"s ending in an "8", this indicates that the respondent said that they don't know the answer. Again, this could simply be an "8" or it could be "98", "998", "9998", "99998" depending on the range of response options.

The data field is left empty or blank for variables that have missing data because the respondent did not get asked the question due to survey skip logic. For example, the 1,524 individuals with a "No" for question 5a ("Did this person work at a job anytime last week?") have an empty or blank response for questions 5b and 5c, since these are follow-up questions asked only of people who answered "Yes" to question 5a (i.e., reported working at a job in the previous week).

Usually researchers will exclude respondent missing data when calculating percentage estimates. This practice can be thought of as a form of pseudo-imputation—with the assumption that data missing from respondents would likely show a similar response pattern as the non-missing data.



*To match the percentage estimates that are published in the Office of Refugee Resettlement Annual Report to Congress, you should exclude respondents' missing data.*

Information that is missing by design is typically excluded by researchers when producing percentage estimates. For some analyses, however, sometimes the items that are purposely not asked can be interpreted as having a value. For instance, question qn11a asks whether a person has ever worked since coming to the U.S. to stay. If you were to simply exclude all the missing data, you would conclude that the answer would be that 71.4% never worked since coming to the U.S. However, the answer you probably want to report is that only 33.2% of refugees never worked since coming to the U.S. This is because on an earlier question (qn5a) we learned that 1,738 people had a job last week and thus did not get asked about whether they have ever worked in the U.S. In this and many similar situations, it's important to carefully handle missing data.



*Hence, when you have a question that has lots of missing data, consider checking the survey instrument (Appendix A) to see if respondents were not asked the question because of their response to a previous question.*



*Whenever you are doing statistical analysis with variables that have missing data, make sure you either understand how the missing data is being treated or include in your program explicit instructions about how missing data will be handled. Given the large sample size for many of the ASR variables, you may not notice the unintentional impact that values of 8, 9, 98, 99, etc. may have on estimates such as means, medians, and regression coefficients.*

The next section of this report will show that when you exclude missing data, your weighted population estimates will no longer sum to the total refugee population and, therefore, will not produce accurate population estimates. The next section also explains, however, that there are acceptable procedures for producing reliable population estimates.

## Section 4: Using the Survey Weights

Responses to ASR questions should be weighted to provide approximately unbiased aggregate estimates. The weights should be applied to all survey items in order to:

- Compensate for differential probabilities of selection for households and persons and
- Reduce biases occurring where non-respondents have different characteristics than respondents.

Household- and person-level analytic weights were developed for the 2018 ASR to allow for valid statistical estimates of the target refugee population. Both sets of weights are comprised of two components – a base weight reflecting the selection probability and an adjustment that corrects for differential nonresponse and aligns the population to known totals from the sampling frame (RADS universe file).



Specifically, analytic weights incorporate:

- A **base (sampling) weight** which reflects the refugee household selection probability. The weight itself is simply the reciprocal of the probability of selection; because the sample allocations of each cohort were managed separately, the selection probabilities varied by the size of the population and the amount of sample released into the field;
- A **post-stratification adjustment** which corrects the sample for differential nonresponse<sup>4</sup> across cohort and demographic subgroups as well as aligning the sample to known population distributions taken from the RADS.

An important technical point is that the selection probability of persons in the ASR is the same as the household selection probability because the household-level respondent (i.e., the PA) served as a proxy for providing data on all eligible household residents.



### Household Analytic Weights.

The household analytic weight was formed by taking the product of the base weight and post-stratification adjustment. The post-stratification adjustment was

---

<sup>4</sup> A separate nonresponse adjustment had been planned, but was not feasible. The reasons were the overwhelming nature of nonresponse stemming from being unable to locate subjects combined with a consistently high level of survey participation when subjects were contacted. There was virtually no useful information for nonresponse adjustment in the sample management system other than that which came from the RADS. Hence the post-stratification adjustment served both purposes of adjusting for nonresponse and aligning to population distributions.

created by applying an iterative proportional fitting algorithm called “raking” to the ASR household-level respondent data. This created weight adjustments that simultaneously align the sample to the refugee population distributions for several factors from the RADS data. Specific household-level post-stratification raking variables included:

- Year of entry
- Origin country collapsed to top 5 and all other
- Family size with 5+ collapsed into one category
- Voluntary agency collapsed to top 5 and all other
- U.S. state originally settled in collapsed to Census regions

Extreme weight adjustments, at both the top and bottom of the distribution of adjusted values, were trimmed to reduce the statistical variance associated with extreme weight values. Diagnostics comparing ASR weighted distributions to their corresponding RADS distributions were produced to verify that the final analytic household weight performed satisfactorily. Table 9 presents the results of that comparison.



#### ***Person Analytic Weights.***

Similarly, the person-level analytic weight was formed by conducting the post-stratification raking procedure on a set of person-level RADS factors.<sup>5</sup> These included:

- Year of entry
- Origin country collapsed to top 5 and all other
- Family size at arrival with 5+ collapsed into one category
- Voluntary agency collapsed to top 5 and all other
- U.S. state originally settled in collapsed to Census regions
- Age at arrival collapsed into 5 categories [0-15, 16-24, 25-39, 40-54, and 55+]
- Gender
- Ethnicity collapsed to top 7 and all other
- Educational attainment collapsed into 6 categories (none/kindergarten, primary, intermediate, secondary, postsecondary, and unknown/missing)
- Language collapsed into top 5, unknown/missing, and all other.

**Table 9: 2018 ASR Household-level (PA) Distributions Using Analytic Weight Compared to RADS Household (PA) Distributions**

---

<sup>5</sup> Since the focus of the survey is on persons 16 years of age or older, the person-level post-stratification weighting was done separately for persons 15 years of age or younger versus persons 16 years of age or older.

Variable	Category	2018 ASR weighted	RADS Household Level Universe
Fiscal year	2013	22%	22%
	2014	21%	21%
	2015	20%	20%
	2016	22%	22%
	2017	15%	15%
Origin country	BURMA	19%	20%
	IRAQ	20%	20%
	BHUTAN	10%	10%
	SOMALIA	12%	11%
	DEM. REP. CONGO	9%	9%
	OTHER	30%	30%
Family size at arrival	1	50%	50%
	2	12%	12%
	3	12%	12%
	4+	11%	11%
	5+	15%	15%
Region of placement	Northeast	15%	15%
	Midwest	27%	27%
	South	32%	32%
	West	26%	26%
Voluntary agency	UNITED STATES CONFERENCE OF CATHOLIC BISHOPS	25%	25%
	LUTHERAN IMMIGRATION AND REFUGEE SERVICE	14%	14%
	INTERNATIONAL RESCUE COMMITTEE	12%	12%
	UNITED STATES COMMITTEE FOR REFUGEES AND IMMIGRANTS	12%	12%
	CHURCH WORLD SERVICES	10%	10%
	OTHER	27%	27%

**Table 10: 2018 ASR Person-Level Distributions of Person Aged 16+ Using Analytic Weight Compared to RADS Population Distributions**

Variable	Category	2018 ASR weighted	RADS Person Level Universe
Fiscal year of arrival	2013	21%	22%
	2014	21%	22%
	2015	19%	20%



	2016	23%	22%
	2017	15%	14%
<b>Origin country</b>	IRAQ	21%	21%
	BURMA	16%	19%
	BHUTAN	11%	11%
	SOMALIA	11%	10%
	DEM. REP. CONGO	11%	10%
	OTHER	31%	30%
<b>Family size</b>	1	29%	28%
	2	12%	12%
	3	14%	15%
	4	15%	15%
	5+	29%	30%
<b>Region</b>	Northeast	16%	15%
	Midwest	27%	27%
	South	32%	32%
	West	26%	26%
<b>Voluntary agency</b>	UNITED STATES CONFERENCE OF CATHOLIC BISHOPS	24%	25%
	LUTHERAN IMMIGRATION AND REFUGEE SERVICE	14%	14%
	INTERNATIONAL RESCUE COMMITTEE	12%	12%
	UNITED STATES COMMITTEE FOR REFUGEES AND IMMIGRANTS	12%	12%
	CHURCH WORLD SERVICES	10%	10%
	OTHER	27%	27%
<b>Age at Arrival</b>	0-15	10%	10%
	16-24	24%	26%
	25-39	39%	38%
	40-54	18%	18%
	55+	10%	9%
<b>Gender</b>	Male	53%	52%
	Female	47%	48%

<b>Ethnicity</b>	ARAB	20%	18%
	LHOTSAMPA	11%	10%
	CHIN	7%	8%
	KAREN	6%	6%
	CUBAN	4%	4%
	CHALDEAN	3%	3%
	DAROD	3%	3%
	ALL OTHER	46%	48%
<b>Language</b>	Arabic	25%	23%
	Nepali	11%	11%
	Somali	11%	10%
	Sgaw Karen	5%	5%
	Spanish	5%	5%
	Other	44%	47%
<b>Education</b>	None/Kindergarten	1%	1%
	Primary	25%	27%
	Intermediate	15%	14%
	Secondary	28%	28%
	Postsecondary	16%	15%
	Unknown/Missing	15%	15%

As with the household analytic weight, extreme adjustments at both the top and bottom of the distribution of adjusted values were trimmed to reduce the statistical variance associated with extreme weight values. Diagnostics comparing person-level ASR weighted distributions to their corresponding RADS distributions were produced to verify that the final analytic household weight performed satisfactorily. Table 10 presents the results of that comparison.



*Perhaps the most important task and one of the first tasks facing the data user will be determining whether you want to do person-level or household-level analysis.*

For person-level analysis you would use the weight variable “Weight\_person” or the weight variable “Weight\_person\_pop”. These two person-level weight variables will produce the same estimates. However, when using the “Weight\_person” variable the frequency counts will sum to ASR sample size of 4,259 and when using the “Weight\_person\_pop” variable the frequency counts will sum to the population of 348,556.



For household-level analysis, you need to filter the data file so that you have one observation per household. The easiest way to do this is to select only observations where the value of the “respondent” variable is equal to 1.

After selecting the 1,514 observations where the respondent variable equals 1, you would use the weight variable “Weight\_household” or the weight variable “Weight\_household\_pop” to get household-level estimates. These two household-level weight variables will produce the same estimates. However, when using the “Weight\_household” variable the frequency counts will sum to the ASR sample size of 1,514 and when using the “Weight\_household\_pop” variable the frequency counts will sum to the population of 140,656.

The data file also includes 27 replicate weights for each of the four survey weights on the data file (Weight\_person, Weight\_person\_pop, Weight\_household, Weight\_household\_pop). Replicate weights were created for each replicate sample to make it easier to estimate standard errors and confidence intervals which is covered in the section 5 of this user’s guide.

The following table (Table 11) presents an example of basic descriptive analysis using the person-level sample and population main weights. It shows the unweighted and the person-level weighted estimates for the number of refugees (16 years old or older at time of survey administration and entered the U.S. as refugees between FY 2013 and FY 2017) that had English language instruction before coming to the United States. The shaded portion of the table shows unweighted estimates, while the non-shaded region of the table shows the person-level weighted estimates.

<b>TABLE 11</b>			
English language instruction before coming to the United States (qn4c)			
<b>Unweighted Frequency</b>			
Response Option	Frequency	Percent	Percent excluding missing data
1= NO	2,417	73.8	74.6
2= YES	825	25.2	25.4
8= DON'T KNOW	26	0.8	-
9=REFUSAL	5	0.2	-
Total	3,273	100.0	100.0
<b>Weighted Frequency (using the person-level sample weight, Weight_person)</b>			
Response Option	Frequency	Percent	Percent excluding missing data
1= NO	2,101	72.8	73.4
2= YES	763	26.4	26.6
8= DON'T KNOW	18	0.6	-
9=REFUSAL	4	0.1	-

Total	2,887	100.0	100.0
<b>Weighted Frequency</b> (using the person-level population weight, Weight_person_pop)			
Response Option	Frequency	Percent	Percent excluding missing data
1= NO	171,977	72.8	73.4
2= YES	62,466	26.4	26.6
8= DON'T KNOW	1,485	0.6	-
9=REFUSAL	310	0.1	-
Total	236,239	100.0	100.0

The weighted frequency using the sample person-level weight sums to 2,887 rather than the unweighted sample size of 3,273. Differences between the unweighted sample size and the person-level sample size will occur since some individuals who were not found to be eligible refugees did have responses to the question but do not have a person weight. The person-level weight adjusts so that all refugees 16 years old or older at time of survey administration that entered the country between FY 2013 and FY 2017 have the same probability of being in the sample. Note that the person-level sample and population weights will generate the same percent estimates, but the frequency counts for the person-level population weight sums to the overall estimate population of refugees 16 years old or older at time of survey administration who entered the U.S. as refugees between FY 2013 and FY 2017.

The following table (Table 12) shows the unweighted and the household-level weighted estimates for the number of refugee households in which one or more persons received food stamps in the past 12 months. The shaded portion of the table shows unweighted estimates, while the non-shaded region of the table shows the household-level weighted estimates.

<b>TABLE 12</b> The number of refugee households in which one or more persons received food stamps in the past 12 months (qn30a)			
<b>Unweighted Frequency</b> (filtering by respondent=1).			
Response Option	Frequency	Percent	Percent excluding missing data
1= YES	669	44.2	44.7
2= NO	829	54.8	55.3
8= DON'T KNOW	14	0.9	-
9=REFUSAL	2	0.1	-
Total	1,514	100.0	100.0
<b>Weighted Frequency</b> (using the household-level sample weight, Weight_household, and filtering the data by respondent=1).			
Response Option	Frequency	Percent	Percent excluding missing data
1= YES	771	50.9	51.6
2= NO	722	47.7	48.4
8= DON'T KNOW	20	1.3	-

9=REFUSAL	1	0.1	-
Total	1,514	100.0	100.0
<b>Weighted Frequency</b> (using the household-level population weight, Weight_household_pop, and filtering the data by respondent=1).			
Response Option	Frequency	Percent	Percent excluding missing data
1= YES	71,630	50.9	51.6
2= NO	67,070	47.7	48.4
8= DON'T KNOW	1,843	1.3	-
9=REFUSAL	113	0.1	-
Total	140,656	100.0	100.0



By checking the frequency count, you usually can tell that you are looking at a population weighted estimate. A population weighted frequency count will have much larger numbers compared with the sample size.

Although a large frequency count tends to indicate a weighted population estimate, the statistical output is usually not helpful in determining whether the correct survey weight was applied. Table 13 demonstrates how similar the two sets of estimates are when the **wrong** weight is applied. The shaded portion of the table shows the estimate that would have resulted by incorrectly using the household-level population weight (Weight\_household\_pop) instead of the person-level population weight (Weight\_person\_pop). The percentage estimates are so similar that even an experienced researcher may be unable to tell just from the statistical output whether the appropriate weight was used.

TABLE 13			
“Within the past 12 months, has this person attended any job training program?” (qn24a)			
<b>Incorrectly</b> Weighted Frequency Using Household-level population weight			
Response Option	Frequency	Percent	Percent excluding missing data
1= YES	244,065	86.0	88.5
2= NO	31,748	11.2	11.5
8= DON'T KNOW	7,649	2.7	-
9=REFUSAL	447	0.2	-
Total	283,909	100.0	100.0
<b>Correctly</b> Weighted Frequency Using Person-level population weight			
Response Option	Frequency	Percent	Percent excluding missing data
1= YES	201,177	85.2	87.3
2= NO	29,356	12.4	12.7
8= DON'T KNOW	5,342	2.3	-
9=REFUSAL	365	0.2	-
Total	236,239	100.0	100.0

Based on the State Department admissions report, there were 348,556 refugees (of all ages) that entered the U.S. in FY 2013-2017, and 236,239 of these would be 16 or older at the time of the survey. The person-level population weights can be used to estimate answers to survey questions like how many of these approximately 236,239 refugees 16 or older received a benefit or were working last week. When doing population estimates, however, you must be careful of how you handle missing data. Missing data typically occur when a person is not asked a question according to survey skip logic, refuses to answer a question, or does not know the answer to the question being asked. These situations are usually lumped together and classified as “missing data.” Refer to the previous section of the guide for more information on how missing data for the ASR variables have been coded.

If you don’t exclude missing data from frequency estimates, your population counts will total to less than the overall population of 236,239 refugees 16 or older. For instance, in our table 11 example, the estimated total number of refugees who did not have English language instruction before coming to the United States equaled 171,977, or 72.8% of the refugee population. However, these estimates do not treat as missing those respondents who answered “don’t know” or refused to answer, so they don’t sum to 100% of the refugee population when combined with refugees who **did** have English instruction before coming to the United States. To avoid this issue, most researchers exclude missing data when reporting estimates. In this case, that means reporting that 73.4% of the refugees 16 or older did not have English language instruction before coming to the United States (the “percent excluding missing data” column in table 11).



*If you decide to exclude the missing data, then a more accurate population estimate will be obtained by multiplying the percentage that excludes missing data by the total population. For instance, when we exclude the missing data from the previous example, we see that 73.4% of the refugees 16 or older did not have English language instruction before coming to the United States. This proportion translates to approximately 173,399 ( $.734 \times 236,239$  refugees) refugees 16 or older that did not have English language instruction before coming to the United States as opposed to the estimate of 171,977 shown in table 11. Again, this difference occurs because the population estimates in table 10 do not adjust for the missing data.*

## Section 5: Procedures for Estimating Standard Errors

The sample of households and persons surveyed for the 2018 Annual Survey of Refugees (ASR) is just one of many possible samples that could have been drawn. Sampling error refers to error in survey estimates that arise from the fact that estimates are based on a sample of observations rather than the whole population. This form of error is usually expressed in terms of the sampling variance or standard error of an estimate, which is simply the square root of the sampling variance. Standard errors are required to calculate margins of error (i.e., the half width of a confidence interval) or to conduct hypothesis tests or tests of statistical significance. A clear presentation of estimates from a survey or hypothesis test should include measures of uncertainty associated with using a sample for inference, as opposed to using the entire population.

This section explains the process of obtaining standard errors for the 2018 ASR estimates. The 2018 ASR sample and respondents are subsets of all refugees who entered the country between fiscal years 2013 and 2017. Although survey estimates obtained from the default options in most statistical packages will be correct, the associated standard error estimates will often understate the true standard errors because they do not account for the weighting, clustering of persons within households and survey design (e.g., oversampling and stratification).

Stratification generally leads to a gain in efficiency over simple random sampling. On the other hand, clustering usually leads to deterioration in efficiency. This latter effect arises because of the positive intra-cluster correlation (i.e., similarity) among the subjects within the sampling clusters. For example, respondents from the same household are expected to have a higher likelihood of having the same ethnicity, religion, and country of origin than respondents selected at random from the list of all refugees that arrived during the target period. The cluster effect is larger for larger households because the survey sampled every eligible refugee from the same household, and this clustering effect increases the variance over what would pertain in a simple random sampling of refugees.

To determine the total effect of any complex survey design on the sampling variance, users must first calculate the variance associated with an estimate assuming a complex sample design. Then users calculate the variance expected from a simple random sample design. The ratio of the complex variance estimate over the variance associated with a simple design is what is called the design effect, often referred to as the DEFF, and it measures the overall efficiency of the survey weights and sample design.

In a wide range of situations, the adjusted standard error of a statistic should be calculated by multiplying the usual formula by the square root of the DEFF. Thus, the formula for computing the 95% confidence interval around a percentage is:

$$\hat{p} \pm \left( deff \times 1.96 \sqrt{\frac{\hat{p}(1 - \hat{p})}{n}} \right)$$

where  $p$  is the sample estimate,  $n$  is the unweighted number of sample cases in the group being considered, and  $deff$  is the square root of DEFF.

The remainder of this section discusses how to use the replicate weights that are included on the data file to estimate the overall average design effect and to estimate design effect separately for each estimate. Both household-level and person-level replicate weights are included on the data file and can be used to obtain standard errors reflecting the complexity of the ASR sample design. However, for researchers who may not have access to the necessary computer hardware and software or technical ability to use these replicate weights to calculate standard errors appropriately, you should at least use the overall estimated average design effect to obtain approximate standard errors for survey estimates.

The overall square root of the average design effect for household-level analysis is 1.28. For person-level analysis that includes persons of all ages, the overall square root of the average design effect is 1.45. For persons 16 or older, the square root of the average design effect is 1.35.



*Multiplying your standard error estimates by the square root of the overall design effect will provide much more appropriate standard error estimates associated with your ASR estimates than incorrectly using the simple random sample estimates of variance, e.g., using  $[p \times (1-p)]/n$  as the variance of a proportion  $p$ .*



*Still, it is important to keep in mind that each survey estimate has its own design effect. Therefore, the design effect for receiving food stamps may be higher or lower for, say, families with children compared to families without children or for any other subgroup of the population. If getting more precise standard estimates is a concern, then follow the instructions in the remainder of this section on how to use the replicate weights to estimate standard errors.*

We now discuss how to calculate standard errors for the ASR estimates using the 108 replicate weights that are included on the 2018 ASR data files. Table 14 shows the names of the 27 replicate weights for each of the four main survey weights on the data file.



**Table 14**

	Person-level sample weights	Person-level population weights	Household-level sample weights	Household-level populations weights
<b>Main Weight Variable</b>	Weight_person	Weight_person_pop	Weight_household	Weight_household_pop
<b>Replicate Weight Variables</b>	Weight_person_R1 through Weight_person_R27	Weight_person_pop_R1 through Weight_person_pop_R27	Weight_household_R1 through Weight_household_R27	Weight_household_pop_R1 through Weight_household_pop_R27

The basic idea behind replication is to draw subsamples from the sample, compute the estimate from each of the subsamples, and estimate the variance from the variability of the subsample estimates. Specifically, subsamples of the original full sample are selected to calculate subsample estimates of a parameter for which a full-sample estimate of interest has been generated. The variability of these subsample estimates around the estimate for the full sample provides an estimate of the standard error of the estimate. The subsamples are called replicates and the estimates from the subsamples are called replicate estimates.

Although the logic behind using replicate weights is not unduly complicated, it can be compute-intensive to produce standard errors using the replicate weights. To use the replicate weights, users can either use specialized software designed to make use of replicate weights when generating standard errors— examples include SUDAAN and WesVar— or use specialized advanced sampling modules in software such as Stata, SAS, or SPPS. Below is an example of using Stata survey commands to estimate means:

**Survey set:**

```
svyset _n [iweight=Weight_person], jkrweight(Weight_person_R1 Weight_person_R2
Weight_person_R3 Weight_person_R4 Weight_person_R5 Weight_person_R6
Weight_person_R7 Weight_person_R8 Weight_person_R9 Weight_person_R10
Weight_person_R11 Weight_person_R12 Weight_person_R13 Weight_person_R14
Weight_person_R15 Weight_person_R16 Weight_person_R17 Weight_person_R18
Weight_person_R19 Weight_person_R20 Weight_person_R21 Weight_person_R22
Weight_person_R23 Weight_person_R24 Weight_person_R25 Weight_person_R26
Weight_person_R27) vce(linearized)
```

**Estimate mean w/ SE:**

```
svy, vce(jackknife): mean varname
```

**Example:**

Below, we calculate the standard error for the mean of *numpp1* (number of people in the household) in Stata.

**Survey set:**

```
svyset _n [iweight=Weight_person], jkrweight(Weight_person_R1 Weight_person_R2
Weight_person_R3 Weight_person_R4 Weight_person_R5 Weight_person_R6
Weight_person_R7 Weight_person_R8 Weight_person_R9 Weight_person_R10
Weight_person_R11 Weight_person_R12 Weight_person_R13 Weight_person_R14
Weight_person_R15 Weight_person_R16 Weight_person_R17 Weight_person_R18
Weight_person_R19 Weight_person_R20 Weight_person_R21 Weight_person_R22
Weight_person_R23 Weight_person_R24 Weight_person_R25 Weight_person_R26
Weight_person_R27) vce(linearized)
```

### Estimate mean w/ SE:

```
svy, vce(jackknife): mean numpp1
```

### Output:

Survey: Mean estimation

```
Number of strata =      1      Number of obs   =      4,259
                        Population size = 4,258.9947
                        Replications   =         27
                        Design df      =         26
```

	Mean	Jackknife Std. Err.	[95% Conf. Interval]	
numpp1	4.011503	.0345712	3.940441	4.082565

## Section 6: Comparing 2018 ASR to Earlier ASR Estimates

The comparison of the ASR estimates over time is something that many researchers often do. Although the 2018 ASR is not a longitudinal study, the estimates can be compared with estimates from earlier ASR studies. As with any survey, there are limits to how much a change can be considered “real” and not reflect larger differences in the sampled population or in the methodologies used for each round of data collection. This section of the user’s guide will describe key factors that should be considered when comparing the 2018 ASR with earlier ASR studies.



*Due to the considerable differences in survey methodologies, researchers should be cautious when comparing 2018 ASR estimates with ASR estimates prior to 2016. Hence, the discussion and considerations covered in this section are applicable only to comparisons done between the 2018, 2017, and 2016 ASRs.*

To compare 2018 estimates with prior estimates, you need to obtain a copy of earlier questionnaires and compare the wording of those questions you plan to analyze with the 2018 wording found in Appendix A of this user’s guide. Differences in question wording do not necessarily mean that you cannot compare changes in estimates over time. Such changes may have been necessary to improve the questions. Admittedly, the impact of wording changes is a matter for subjective judgment. Even if the perceived impact is minor, it is generally good practice to acknowledge in an endnote or footnote when there are wording differences.

To understand the simplicity of estimating the significance of changes over time, consider estimating a proportion or count at time  $t$  — say,  $\theta_t$ . Let  $v(\theta_t)$  be its estimated variance (the square of the standard error). The estimated change between times  $t_1$  and  $t_2$  for this proportion or count is  $\Delta = \theta_{t_1} - \theta_{t_2}$ . The variance of the difference is the sum of the variances for the two-time periods, which is  $v\Delta = (v\theta_{t_1} + v\theta_{t_2})$ . The two variances on the right side of the equation should be computed separately. To get the standard error of the differences between the two estimates you would then take the square root of  $v\Delta$ . If the difference between the two estimates is greater than 1.96 times the standard error of the differences, then you can say with 95% certainty that the differences between the different ASR estimates are significant.

Table 15 provides a real example of how you would go about determining whether a change in an estimate is significant. In this example, we see that the percentage of households with someone receiving cash assistance decreased by 3.3 percentage points from the 2016 ASR to the 2018 ASR. Is that a statistically significant change?

The first step we need to take to answer this question is to sum the adjusted variances of the two estimates. The sum would be equal to 0.43 (fourth column). The next step is to estimate the standard error of the difference, which is the square root of the adjusted variance, or 0.66. Finally, we can build a confidence interval by multiplying the adjusted standard error by 1.96 (this step gives you a 95% confidence interval), and then adding and subtracting that number to and from the 3.3 percentage point change that occurred between 2016 and 2018.

The answer to our hypothetical question is yes. We are at least 95% confident that there was a decrease in cash assistance from 2016 to 2018, as zero (no change) is not within the confidence interval (2.0 to 4.6).

<b>TABLE 15</b>						
Testing to see if the change in households with someone receiving cash assistance between the 2016 and 2018 ASRs was statistically significant at the 95% confidence interval						
	Percent	Variance	Design Effect	Adjusted Variance	Adjusted Standard Error	95% Confidence Interval
2016	25.2	.19	1.13	.21	.46	24.3 to 26.1
2018	21.9	.17	1.28	.22	.47	21.0 to 22.8
(2016-2018)	3.3		NA	.43	.66	2.0 to 4.6

When comparing responses over time, there are a few other things worth thinking about besides question wording and sampling. For instance, even though the survey weights include a nonresponse adjustment, differences in ASR response rates may explain small changes in the estimates.



Sample sizes for the ASR studies are not always sufficient for producing some estimates. For example, it becomes even more difficult to look at differences by region or country of origin when participation rates are quite small, as in the case of Refugee Cash Assistance (RCA) or Temporary Assistance for Needy Families (TANF). If we were to pool data across ASR years, then we would be able to increase the number of observations. However, to analyze combined responses to the same question across multiple years (pooled data) you need to normalize the population weight variable from each ASR year being pooled. This is effectively the same as averaging the population weight variable across years.

## 2018 ASR Questionnaire (English)

### ANNUAL SURVEY OF REFUGEES

OMB Number: 0970-0033  
Expiration Date: 02/28/2019

S1. Hi. I'm \_\_\_\_\_ calling from SSRS on behalf of the Office of Refugee Resettlement, how are you today? We are doing a study about refugees' adjustment to life in the United States.

Is this (INSERT NAME FROM SAMPLE)?

(INTERVIEWER: If respondent not on phone, ask "May I speak with him/her?". Repeat intro if respondent comes to phone.)

- |   |                                       |                   |
|---|---------------------------------------|-------------------|
| 1 | Respondent is on the phone            | [CONTINUE TO S2]  |
| 2 | Respondent is not available right now | [SET UP CALLBACK] |
| 3 | Respondent no longer lives here       | [CONTINUE TO S1a] |
| 9 | (DO NOT READ) Refused                 | [THANK & TERM]    |

(ASK IF S1=3)

S1a. Do you have a phone number where I can reach (INSERT NAME FROM SAMPLE)?

- \_\_\_\_\_ [Enter new telephone number]  
9 (DO NOT READ) Don't know/Refused

(ASK IF S1=1)

S2. Great! Hopefully you recently received a letter from us telling you about the survey. And just to confirm, did you enter the US since 2013 as a refugee?

- |   |                                  |                  |
|---|----------------------------------|------------------|
| 1 | Respondent is a refugee          | [CONTINUE TO S3] |
| 2 | Respondent not a refugee         | [THANK & TERM]   |
| 9 | (DO NOT READ) Don't know/Refused | [THANK & TERM]   |

(ASK IF S2=1)

S3. Ok, thank you. And to confirm, is your date of birth (INSERT DATE OF BIRTH FROM SAMPLE).

- |   |                              |   |
|---|------------------------------|---|
| 1 | Confirmed date of birth      | [CONTINUE TO INTRO]   |
| 2 | Confirmed year but not month | [CONTINUE TO INTRO]   |
| 3 | Confirmed month but not year | [CONTINUE TO S3a]   |
| 4 | Incorrect month and year     | [CONTINUE TO S3b]   |
| 9 | (DO NOT READ) Refused        | [INTERVIEWER: IF RESPONDENT REFUSES ONCE, READ PROBE FROM Q*Q. IF STILL REFUSED CONTINUE WITH THE SURVEY] |

(ASK IF S3=3)

S3a. What is your age?

INTERVIEWER: PLEASE ENTER AGE AS A 3 DIGIT CODE. FOR INSTANCE 003, 016, 078..ETC.)

- |   |                       |   |
|---|-----------------------|---|
| 1 | [ENTER AGE]           |   |
| 9 | (DO NOT READ) Refused | [INTERVIEWER: IF RESPONDENT REFUSES ONCE, READ PROBE FROM Q*Q. IF STILL REFUSED CONTINUE WITH THE SURVEY] |

[PN: IF AGE GIVEN AT S3a IS WITHIN 5 YEARS OF SAMPLE AGE, CONTINUE TO INTRO. IF OUTSIDE OF 5 YEARS, ASK S3b.]

[PN: TO CALCULATE SAMPLE AGE, USE: (Current date – Arrival date) + Age at arrival]

(ASK IF S3=4 OR S3a= MORE THAN 5 YEARS FROM SAMPLE AGE)

S3b. What year did you arrive in the U.S.?

(DO NOT READ: Year of arrival: [INSERT YEAR OF ARRIVAL FROM SAMPLE])

- |   |                                   |   |
|---|-----------------------------------|---|
| 1 | Confirmed year of arrival         | [CONTINUE TO INTRO]   |
| 2 | Unable to confirm year of arrival | [THANK & TERM]  |
| 9 | (DO NOT READ) Refused             | [INTERVIEWER: IF RESPONDENT REFUSES ONCE, READ PROBE FROM Q*Q. IF STILL REFUSED CONTINUE WITH THE SURVEY] |

**IF S3A<18 OR 'AGE' FROM SAMPLE <18 PLEASE ASK MINOR**

MINOR. May I speak with your parent or guardian?

- |   |  |  |
|---|--|--|
| 1 | Yes  |  |
| 2 | No   | [END INTERVIEW AND DISPO AS INITIAL REFUSAL] |
| 3 | Parent/Guardian is not available right now | [SET UP CALLBACK]                            |
| 9 | (DO NOT READ) Refused                      | [THANK & TERM]                               |

**IF MINOR=1**

WHEN PARENT/GUARDIAN COME TO THE PHONE PLEASE READ

PARENT. Hi. I'm \_\_\_\_\_ calling on behalf of the Office of Refugee Resettlement, how are you today? We are doing a study about refugees' adjustment to life in the United States.

Can you answer questions on behalf of (INSERT NAME FORM SAMPLE)?

- 1 Yes
- 2 No [DISPO AS INITIAL REFUSAL]
- 9 (DO NOT READ) Refused [DISPO AS INITIAL REFUSAL]

CREATE 'PROXY' VARIABLE AND ASSIGN CODE 1 IF PARENT =1.

PROGRAMMER:IF PROXY =1 PLEASE DISPAY 'PROXY' ON THE TOP OF THE SCREEN

INTERVIWER: PLEASE EDIT INTRODUCTION TEXT AS NECESSARY

INTRO. We would like you to be in a voluntary study about how refugees adapt to life in the U.S. It is funded by the Office of Refugee Resettlement and being conducted by two research organizations, the Urban Institute and SSRS.

We would like to ask some questions about your education and work and any help you are getting from the government. It takes up to 30 minutes, but it's sometimes shorter and we will send you a \$25 gift card to thank you for participating.

Before we start we just need to tell you a few things. You don't have to answer any questions you don't want to answer and you can stop the interview at any time. The answers you give will be confidential and will not have your name on them. Federal law keeps your answers private. You will continue to receive social services and benefits regardless of your decision to participate in the study.

Your responses will be combined with others and used in a report to the U.S. Congress. The data without your name will be stored for future research.

Finally, there is little risk associated with your participation because of the care we are taking to keep your name and your answers safe. There are no direct benefits to you, but you will be helping the Office of Refugee Resettlement understand what refugees like you are going through.

Do you have any questions about the study or the interview?



(READ TO ALL)

We would like to start by asking you a few questions about each person who lives here, or who is staying or visiting here and has no other home.

(ASK ALL)

[PN: ALLOW UP TO 5 NAMES TO BE ENTERED. NAMES WILL BE PIPED IN FOR SUBSEQUENT QUESTIONS.]

Q1a. Let's start with you. <Auto-fill name of Respondent> Not counting you, tell me the names of each person who lives there starting with the oldest person.

(INTERVIEWER: If respondent does not want to provide names of household members, tell them we are only using the name to refer to the correct person in later questions. IF RESPONDENT STILL RELUCTANT TO PROVIDE NAMES: Just a first name or initials are fine.)

(PROBE: ARE THERE OTHER PERSONS WHO USUALLY LIVE HERE BUT ARE TEMPORARILY ABSENT?)

- 1 [AUTO-POPULATE RESPONDENT NAME]
- 2 [RECORD HH MEMBER #2 IF APPLICABLE] [PN: PERSON B FOR PIPE-INS]
- 3 [RECORD HH MEMBER #3 IF APPLICABLE] [PN: PERSON C FOR PIPE-INS]
- 4 [RECORD HH MEMBER #4 IF APPLICABLE] [PN: PERSON D FOR PIPE-INS]
- 5 [RECORD HH MEMBER #5 IF APPLICABLE] [PN: PERSON E FOR PIPE-INS]

[PN: ASK Q1b through Q1k for each HH member named in Q1a.]

(ASK ALL)

[PN: AUTO POPULATE RESPONDENT (Q1BA) WITH CODE 01]

Q1b(a-e). What is (INSERT NAME)'s relationship to you?

(DO NOT READ LIST)

- 01 Self [DO NOT SHOW – AUTO-POPULATE FOR Q1ba]
- 02 Spouse (wife/husband)
- 03 Unmarried partner / significant other
- 04 Child / stepchild / foster child / ward
- 05 Parent / Stepparent / foster parent / guardian
- 06 Sibling / Stepsister / Stepbrother
- 07 Grandparent / Step-grandparent
- 08 Grandchild / Step-grandchild
- 09 Son-in-law / Daughter-in-law
- 10 Father-in-law / Mother-in-law
- 11 Other relative
- 12 Employer
- 13 Employee (maid, nanny, au pair, housekeeper, etc.)
- 14 Professional caregiver (nurse, aide, etc.)
- 15 Other non-relative
- 98 (DO NOT READ) Don't know
- 99 (DO NOT READ) Refused

(ASK ALL)

Q1d(a-e). What was (INSERT NAME)'s age at last birthday?

\_\_\_\_\_ [RANGE 1-110]

- 000 Less than one year
- 998 (DO NOT READ) Don't know
- 999 (DO NOT READ) Refused

(ASK ALL)

Q1e(a-e). What was (INSERT NAME)'s date of birth?

- 1 ENTER 2-DIGIT MONTH
- 2 ENTER 2-DIGIT DAY
- 3 ENTER 4-DIGIT YEAR
- 8 (DO NOT READ) Don't know
- 9 (DO NOT READ) Refused

(ASK IF Q1d = AGE 15 OR OLDER AND NOT ALREADY COMMUNICATED ABOVE IN  
RELATIONSHIP) IFQ1b=2 AUTOPOPULATE AS CODE 1

Q1c(a-e). What is (INSERT NAME)'s current marital status?

- 1 Now married (note: spouse need not live in household)
- 2 Divorced
- 3 Legally separated
- 4 Never married
- 5 Widowed
- 6 Other (SPECIFY) \_\_\_\_\_
- 8 (DO NOT READ) Don't know
- 9 (DO NOT READ) Refused

(ASK ALL)

Q1f(a-e). Is (INSERT NAME) male or female?

**[INTERVIEWER: CONFIRM BASED ON NAME; PROBE AS APPROPRIATE AND  
EXPLAIN NEED FOR ASKING THIS QUESTION]**

- 1 Male
- 2 Female
- 8 (DO NOT READ) Don't know
- 9 (DO NOT READ) Refused

(ASK ALL)

[PN: AUTO-POPULATE FOR PERSONS B-E WITH RESPONDENT RESPONSE IF Q1gaa=1]

[PN: SAME SET UP AS Q7 IN Q1097]

Q1g(a-e). What is (INSERT NAME)'s country of birth?

- 01 Afghanistan
- 02 Bhutan
- 03 Burma
- 04 Burundi
- 05 Cuba
- 06 Democratic Republic of the Congo
- 07 Eritrea
- 08 Ethiopia
- 09 Iran
- 10 Iraq
- 11 Jordan
- 12 Kenya
- 13 Malaysia
- 14 Nepal
- 15 Rwanda
- 16 Somalia
- 17 Sudan
- 18 Syria
- 19 Tanzania
- 20 Thailand
- 21 Uganda
- 22 Ukraine
- 23 Other (SPECIFY) \_\_\_\_\_
- 98 (DO NOT READ) Don't know
- 99 (DO NOT READ) Refused

(ASK OF RESPONDENT ONLY AND IF Q1g(a)=1-23)

[PN: IF Q1gaa=1 DO NOT ASK Q1g(B-E). IF Q1gaa=2-99 ASK Q1g(B-E) FOR REMAINING HH MEMBERS]

[PN: SAME SET UP AS Q7A IN Q1097]

Q1gaa. Were all members of this household born in [INSERT COUNTRY NAME] or were any members born in another country?

(INTERVIEWER: IF YES, DO NOT ASK ABOUT OTHER HH MEMBERS)

- 1 Yes
- 2 No
- 98 (DO NOT READ) Don't know
- 99 (DO NOT READ) Refused

(ASK ALL)

[PN: AUTO-POPULATE FOR PERSONS B-E WITH RESPONDENT RESPONSE IF Q1haa=1]

[PN: SAME SET UP AS Q12 IN Q1097]

Q1h(a-e). What is (INSERT NAME)'s country of citizenship?

- 01 Afghanistan
- 02 Bhutan
- 03 Burma
- 04 Burundi
- 05 Cuba
- 06 Democratic Republic of the Congo
- 07 Eritrea
- 08 Ethiopia
- 09 Iran
- 10 Iraq
- 11 Jordan
- 12 Kenya
- 13 Malaysia
- 14 Nepal
- 15 Rwanda
- 16 Somalia
- 17 Sudan
- 18 Syria
- 19 Tanzania
- 20 Thailand
- 21 Uganda
- 22 Ukraine
- 23 Other (SPECIFY) \_\_\_\_\_
- 98 (DO NOT READ) Don't know
- 99 (DO NOT READ) Refused

(ASK OF RESPONDENT ONLY AND IF Q1h(a)=1-23)

[PN: IF Q1haa=1 DO NOT ASK Q1h(B-E). IF Q1haa=2-99 ASK Q1h(B-E) FOR REMAINING HH MEMBERS]

[PN: SAME SET UP AS Q12A IN Q1097]

Q1haa. Do all members of this household have citizenship from [INSERT CITIZENSHIP COUNTRY NAME] or do some members have a different citizenship?

(INTERVIEWER: IF YES, DO NOT ASK ABOUT OTHER HH MEMBERS)

1 Yes

2 No

98 (DO NOT READ) Don't know

99 (DO NOT READ) Refused

(ASK ALL)

[PN: AUTO-POPULATE FOR PERSONS B-E WITH RESPONDENT RESPONSE IF Q1iaa=1]

[PN: SAME SET UP AS Q13 IN Q1097]

[PN: SHOW CODES 37, 98, 99 FOR ALL]

[PN: IF Q1g=01 SHOW CODES 16, 27, 32;

IF Q1g=02 OR Q1g=14 SHOW CODE 24;

IF Q1g=03 SHOW CODES 09, 20, 21;

IF Q1g=04 SHOW CODES 05, 17, 34;

IF Q1g=05 SHOW CODE 10;

IF Q1g=06 SHOW CODES 05, 06, 34;

IF Q1g=07 SHOW CODES 22, 30, 33;

IF Q1g=08 SHOW CODES 11, 30, 33;

IF Q1g=09 SHOW CODES 02, 12, 28;

IF Q1g=10 SHOW CODES 01, 08, 31;

IF Q1g=11 SHOW CODES 01, 08, 13;

IF Q1g=12 SHOW CODES 04, 11, 15, 26;

IF Q1g=13 SHOW CODES 09, 19, 29;

IF Q1g=15 SHOW CODES 17, 34;

IF Q1g=16 SHOW CODES 03, 11, 15;

IF Q1g=17 SHOW CODES 13, 25, 36;

IF Q1g=18 SHOW CODES 01, 08, 23;

IF Q1g=19 SHOW CODES 06, 17;

IF Q1g=20 SHOW CODES 07, 20, 21;

IF Q1g=21 SHOW CODES 03, 11, 15, 17, 34;

IF Q1g=22 SHOW CODES 14, 18, 35;

IF Q1g=23,98,99 ONLY SHOW 37, 98, 99]

Q1i(a-e). What is (INSERT NAME)'s ethnic origin?

01 Arab

02 Armenian

03 Asharaf

04 Bantu

05 Banyamulenge, Banyamulengue

06 Bembe, Bemba, Mbembe

07 Burmese

08 Chaldean

- 09 Chin
- 10 Cuban
- 11 Darod
- 12 Fars
- 13 Fur
- 14 Great Russian
- 15 Hawiye
- 16 Hazara
- 17 Hutu
- 18 Jewish
- 19 Kachin
- 20 Karen
- 21 Karen Ni (Kayar)
- 22 Kunama
- 23 Kurd
- 24 Lhotsampa
- 25 Massalit
- 26 Oromo
- 27 Pashtoon
- 28 Persian
- 29 Rohingya
- 30 Saho
- 31 Siryac
- 32 Tajik
- 33 Tigrinya
- 34 Tutsi
- 35 Ukrainian
- 36 Zagawa
- 37 Other (SPECIFY) \_\_\_\_\_
- 98 (DO NOT READ) Don't know
- 99 (DO NOT READ) Refused

(ASK OF RESPONDENT ONLY AND IF Q1i(a)=1-37)

[PN: IF Q1iaa=1 DO NOT ASK Q1i(B-E). IF Q1iaa=2-99 ASK Q1i(B-E) FOR REMAINING HH MEMBERS]

[PN: SAME SET UP AS Q13A IN Q1097]

Q1iaa. Are all members of this household of [INSERT ETHNIC ORIGIN FROM Q1h(a)] origin, or do some members have a different ethnic origin?

(INTERVIEWER: IF YES, DO NOT ASK ABOUT OTHER HH MEMBERS)

- 1 Yes
- 2 No
- 98 (DO NOT READ) Don't know
- 99 (DO NOT READ) Refused

(ASK ALL)

Q1j(a-e). What month and year did (INSERT NAME) enter the U.S. to stay?

- 1 [ENTER 2-DIGIT MONTH]
- 2 [ENTER 4-DIGIT YEAR]
- 8 (DO NOT READ) Don't know
- 9 (DO NOT READ) Refused

(ASK ALL)

[PN: AUTO-POPULATE FOR PERSONS B-E WITH RESPONDENT RESPONSE IF Q1kaa=1]

[PN: SAME SET UP AS Q11 IN Q1097]

Q1k(a-e). In what State did (INSERT NAME) originally resettle?

- [PN: SHOW STATE LIST]
- 98 (DO NOT READ) Don't know
  - 99 (DO NOT READ) Refused

(ASK OF ALL EXCEPT RESPONDENT. RESPONDENT DOES NOT GET THIS QUESTION

Q1l(a-e). Is (INSERT NAME) a refugee who has entered the U.S. between 2013 and 2017?

(INTERVIEWER: The primary concern with this question is determining the refugee status of the household member in question.)

- 1 No
- 2 Yes
- 8 (DO NOT READ) Don't know
- 9 (DO NOT READ) Refused



(READ TO ALL)

Now I want to ask some questions only of persons in your household who are 16 years old or older and entered the U.S. as refugees between 2013 and 2017.

[PN: ASK Q2A THROUGH Q29D ONLY FOR HOUSEHOLD MEMBERS 16 OR OLDER AND A REFUGEE (Q1d(a-e)=16-110 AND Q1l(a-e)=2). IF RESPONDENT AND Q1D IS DK/REF BUT PERSON IS A REFUGEE ASK Q2A-29]

RESPONDENT GETS ASKED Q2-29 IF q1D=16-110, DK, REF

(ASK ALL)

\*Q2a(a-e). How many years of schooling did (INSERT NAME) complete before coming to the U.S.?

\_\_\_\_\_ (RANGE: 0-96)

98 (DO NOT READ) Don't know

99 (DO NOT READ) Refused

(ASK ALL)

\*Q2b(a-e). What was the highest degree or certificate that (INSERT NAME) obtained before coming to the U.S.?

(DO NOT READ LIST)

- 01 None
- 02 Primary
- 03 Training in refugee camp
- 04 Technical school certification
- 05 Secondary (or high school diploma)
- 06 University degree (other than medical)
- 07 Medical degree
- 08 Other (SPECIFY) \_\_\_\_\_
- 98 (DO NOT READ) Don't know
- 99 (DO NOT READ) Refused

(ASK ALL)

\*Q3a(a-e). Before coming to the U.S., was (INSERT NAME):

(INTERVIEWER: If in a refugee camp prior to the U.S., what type of employment did the person hold before that?)

(READ LIST)

- 01 Not employed
- 02 Civil servant (civilian in local or national government)
- 03 In the military
- 04 Employee in private sector
- 05 Self-employed
- 06 Student
- 07 Other (SPECIFY) \_\_\_\_\_
- 98 (DO NOT READ) Don't know
- 99 (DO NOT READ) Refused

(ASK IF Q3a=2-99)

\*Q3b(a-e). What kind of work (activities) did (INSERT NAME) perform before coming to the U.S.? (e.g., lawyer, typist, farmer, teacher, electrician, student)

\_\_\_\_\_ (RECORD TYPE OF WORK)

- 98 (DO NOT READ) Don't know
- 99 (DO NOT READ) Refused

**Q3c and Q3d DELETED FOR 2016**

(ASK ALL)

\*Q4a(a-e). At the time of arrival in the U.S., how well did (INSERT NAME) speak English?

- 1 Very well
- 2 Well
- 3 Not well
- 4 Not at all
- 8 (DO NOT READ) Don't know
- 9 (DO NOT READ) Refused

(ASK ALL)

Q4b(a-e). How well does (INSERT NAME) speak English now?

- 1 Very well
- 2 Well
- 3 Not well
- 4 Not at all
- 8 (DO NOT READ) Don't know
- 9 (DO NOT READ) Refused

**Q4ba DELETED FOR 2016**

(ASK ALL)

\*Q4c(a-e). Before coming to the U.S. did (INSERT NAME) have any English language instruction?

- 1 No
- 2 Yes
- 8 (DO NOT READ) Don't know
- 9 (DO NOT READ) Refused

**Q4d DELETED FOR 2016**

(ASK ALL)

Q4e(a-e). Within the **past 12 months**, has (INSERT NAME) attended an English language training program?

- 1 No
- 2 Yes
- 6 (DO NOT READ) High school student
- 8 (DO NOT READ) Don't know
- 9 (DO NOT READ) Refused

**Q4f, Q4g, Q4h DELETED FOR 2016**

(ASK IF Q4e=2,8,9)

Q4j(a-e). Is (INSERT NAME) currently enrolled in an English language training program?

- 1 No
- 2 Yes
- 8 (DO NOT READ) Don't know
- 9 (DO NOT READ) Refused

**Q4ja, Q4k DELETED FOR 2016**

(ASK ALL)

Q5a(a-e). Did (INSERT NAME) work at a job anytime **last week**?

- 1 No
- 2 Yes
- 8 (DO NOT READ) Don't know
- 9 (DO NOT READ) Refused

(ASK IF Q5a=2)

Q5b(a-e). Did (INSERT NAME) work at more than one job **last week**?

- 1 No
- 2 Yes
- 8 (DO NOT READ) Don't know
- 9 (DO NOT READ) Refused

(ASK IF Q5b=2)

Q5c(a-e). How many jobs did (INSERT NAME) work at **last week**?

\_\_\_\_\_ (RANGE: 2-10)

98 (DO NOT READ) Don't know

99 (DO NOT READ) Refused

(ASK IF Q5a=2)

Q6a(a-e). How many hours did (INSERT NAME) work at his/her primary job **last week**?

(IF NECESSARY: Primary job means the job worked at for the greatest number of hours)

\_\_\_\_\_ (RANGE: 0-96)

98 (DO NOT READ) Don't know

99 (DO NOT READ) Refused

(ASK IF Q5b=2)

Q6b(a-e). How many hours did (INSERT NAME) work at all jobs **last week**?

\_\_\_\_\_ (RANGE: 0-96)

98 (DO NOT READ) Don't know

99 (DO NOT READ) Refused

(ASK IF Q5a=2)

Q7(a-e). How much money per hour did (INSERT NAME) receive at his/her primary job **last week**?

\_\_\_\_\_ (RANGE: 0-96) PN: PLEASE ALLOW UPTO 2 DECIMALS

98 (DO NOT READ) Don't know

99 (DO NOT READ) Refused

(ASK IF Q7=98,99)

Q8a(a-e). How much did (INSERT NAME) earn before taxes from that job?

\_\_\_\_\_ (RANGE: 0-999,996)

9999998 (DO NOT READ) Don't know

9999999 (DO NOT READ) Refused

(ASK IF Q7=98,99)

Q8b(a-e). On what basis is that amount computed?

- 1 Weekly
- 2 Bi-weekly
- 3 Monthly
- 4 Annually
- 8 (DO NOT READ) Don't know
- 9 (DO NOT READ) Refused

**(PN: IF WORKED AT SECOND JOB LAST WEEK, GO TO Q.9)**

**(PN: IF WORKED ONLY ONE JOB LAST WEEK, SKIP TO Q.18a)**

(ASK IF Q5b=2)

Q9(a-e). How much money per hour did (INSERT NAME) receive from his/her second job  
**last week?**

\_\_\_\_\_ (RANGE: 0-96) PN: PLEASE ALLOW UPTO 2 DECIMALS

98 (DO NOT READ) Don't know

99 (DO NOT READ) Refused

(ASK IF Q9=98,99)

Q10a(a-e). How much did (INSERT NAME) earn before taxes from that job?

\_\_\_\_\_ (RANGE: 0-999,996)

9999998 (DO NOT READ) Don't know

9999999 (DO NOT READ) Refused

(ASK IF Q9=98,99)

Q10b(a-e). On what basis is that amount computed?

- 1 Weekly
- 2 Bi-weekly
- 3 Monthly
- 4 Annually
- 8 (DO NOT READ) Don't know
- 9 (DO NOT READ) Refused

**(PN: IF ANSWERED Q.10b, SKIP TO Q.18a)**

(ASK IF Q5a=1,8,9)

Q11a(a-e). Has (INSERT NAME) ever worked since coming to the U.S. to stay?

- 1 Never worked in the U.S.
- 2 Yes
- 8 (DO NOT READ) Don't know
- 9 (DO NOT READ) Refused

(ASK IF Q11a=2)

Q11aa(a-e). How many weeks has it been since (INSERT NAME) had a job?

- \_\_\_\_\_ (RANGE: 0-96)
- 98 (DO NOT READ) Don't know
  - 99 (DO NOT READ) Refused

**Q11b DELETED FOR 2016**

(ASK IF Q11a=2,8,9)

Q12(a-e). Was (INSERT NAME) temporarily absent or on layoff from a job or business **last week?**

- 1 Temporarily absent
- 2 On layoff
- 3 No, was not temporarily absent or on layoff
- 8 (DO NOT READ) Don't know
- 9 (DO NOT READ) Refused

(ASK IF Q5a=1,8,9)

Q13(a-e). Has (INSERT NAME) been looking for work during the **last 4 weeks**?

- 1 No
- 2 Yes
- 8 (DO NOT READ) Don't know
- 9 (DO NOT READ) Refused

**Q14, Q15, Q16 DELETED FOR 2016**

**(SKIP TO Q.18a IF WORKED OR SKIP TO Q.24a IF NEVER WORKED)**

(ASK IF Q13=1,8,9)

[PN: ALLOW MULTIPLE RESPONSES – CODES 98-99 MUTUALLY EXCLUSIVE]

Q17. Why is (INSERT NAME) not looking for a job?

(INTERVIEWER: multiple answers may be given)

DO NOT READ LIST. PROBE FOR MORE THAN ONE RESPONSE

- 01 Limited English
- 02 Attending school or training
- 03 Poor health or handicap
- 04 Child care or family responsibilities
- 05 Believes no work is available
- 06 Tried to find work but couldn't
- 08 Age
- 0797 Other (SPECIFY) \_\_\_\_\_
- 98 (DO NOT READ) Don't know
- 99 (DO NOT READ) Refused

**(SKIP TO Q.24a IF NEVER WORKED)**

**[FOR ALL PERSONS WHO HAD WORKED IN THE U.S. -- IF DID NOT WORK LAST WEEK, ASK ABOUT LAST JOB. GO TO Q.24a IF INDIVIDUAL NEVER WORKED IN THE U.S.]**

(ASK IF Q5a=2 OR Q11a=2)

Q18a(a-e). In the **last year**, how many weeks did (INSERT NAME) work?

- \_\_\_\_\_ (RANGE: 0-52)
- 98 (DO NOT READ) Don't know
  - 99 (DO NOT READ) Refused



(ASK IF Q5a=2 OR Q11a=2)

Q18b(a-e). How many hours per week did (INSERT NAME) usually work?

\_\_\_\_\_ (RANGE: 0-96)

98 (DO NOT READ) Don't know

99 (DO NOT READ) Refused

(ASK IF Q5a=2 OR Q11a=2)

Q18c(a-e). What were (INSERT NAME)'s total earnings before taxes from all jobs in the  
**past 12 months?**

\_\_\_\_\_ (RANGE: 0-999,996)

9999998 (DO NOT READ) Don't know

9999999 (DO NOT READ) Refused

(ASK IF Q5a=2 OR Q11a=2)

Q18d(a-e). When did (INSERT NAME) get his/her first job in the U.S.?

01 [RECORD MONTH]

02 [RECORD YEAR]

98 (DO NOT READ) Don't know

99 (DO NOT READ) Refused

(ASK IF Q5a=2 OR Q11a=2)

Q18e(a-e). Did the income that (INSERT NAME) received from his/her first job disqualify  
(INSERT NAME) from receiving cash assistance (IF NECESSARY: such as  
RCA, TANF, or GA)?

1 No

2 Yes

3 Was not receiving cash assistance at that time

8 (DO NOT READ) Don't know

9 (DO NOT READ) Refused

(ASK IF Q5a=2 OR Q11a=2)

Q19b(a-e). What kind of business or industry is this?

(IF NECESSARY: e.g., hospital, electronic parts manufacturing, social service agency)

\_\_\_\_\_ (RECORD INDUSTRY)

98 (DO NOT READ) Don't know

99 (DO NOT READ) Refused

**Q19c DELETED FOR 2016**

(ASK IF Q5a=2 OR Q11a=2)

[PN: IF Q5a=2 INSERT "Is"]

[PN: IF Q11a=2 INSERT "Was"]

Q20(a-e). (Is/Was) (INSERT NAME) a:

01 Employee of a private company, business, or individual

02 Federal government employee

03 State government employee

04 Local government employee

05 Self-employed

06 Working without pay in family business

07 Other (SPECIFY) \_\_\_\_\_

98 (DO NOT READ) Don't know

99 (DO NOT READ) Refused

**Q21, Q22a DELETED FOR 2016**

(ASK ALL)

Q24a(a-e). Within the **past 12 months**, has (INSERT NAME) attended any job training program?

1 No

2 Yes

8 (DO NOT READ) Don't know

9 (DO NOT READ) Refused

(ASK IF Q24a=2)

Q24b(a-e). How many weeks did that training last?

\_\_\_\_\_ (RANGE: 0-52)

98 (DO NOT READ) Don't know

99 (DO NOT READ) Refused

**Q24c, Q24d, Q24e DELETED FOR 2016**

(ASK ALL)

Q25a(a-e). Within the **past 12 months**, has (INSERT NAME) attended school or university (IF NECESSARY: other than to take English language training or the job-training class indicated in the previous question)?

1 No

2 Yes

8 (DO NOT READ) Don't know

9 (DO NOT READ) Refused

(ASK IF Q25a=2)

Q25b(a-e). Was (INSERT NAME) attending school or university in order to obtain a degree or certificate?

1 No

2 Yes

8 (DO NOT READ) Don't know

9 (DO NOT READ) Refused

(ASK IF Q25b=2)

Q25c(a-e). What degree or certificate was (INSERT NAME) attempting to earn?

(READ LIST)

1 High school certificate or equivalency

2 Associate degree

3 Bachelor's degree

4 Master's or Doctorate degree

5 Professional school degree (e.g., MD, LLB, DDS)

6 Other (SPECIFY) \_\_\_\_\_

8 (DO NOT READ) Don't know

9 (DO NOT READ) Refused

(ASK IF Q25b=2)

Q25d(a-e). Has (INSERT NAME) received this degree or certificate?

- 1 No
- 2 Yes
- 8 (DO NOT READ) Don't know
- 9 (DO NOT READ) Refused

**Q25e DELETED FOR 2016**

(ASK ALL)

Q26b(a-e). How many months has (INSERT NAME) lived at this residence/neighborhood?

- \_\_\_\_\_ (RANGE: 1-96)
- 00 Less than 1 month
  - 98 (DO NOT READ) Don't know
  - 99 (DO NOT READ) Refused

**Q26c DELETED FOR 2016**

(ASK IF Q26b=0-11,98,99)

(PN: IF Q26b(a-e)=12-96 GEN IN CODE 2)

Q26d(a-e). Did (INSERT NAME) live in this state **a year ago**?

- 1 No
- 2 Yes
- 8 (DO NOT READ) Don't know
- 9 (DO NOT READ) Refused

(ASK IF Q26d=1,8,9)

Q26e(a-e). In which state did (INSERT NAME) live a year ago?

- 1 Not in the U.S.
- 2 Specify state\_\_\_\_\_
- 8 (DO NOT READ) Don't know
- 9 (DO NOT READ) Refused

**Q26ea DELETED for 2016**

(ASK ALL)

Q26f(a-e). What was the primary reason that (INSERT NAME) moved to this state?

(DO NOT READ LIST)

- 1 Employment opportunities
- 2 Better public assistance
- 3 Reunification with relatives
- 4 Other (SPECIFY) \_\_\_\_\_
- 8 (DO NOT READ) Don't know
- 9 (DO NOT READ) Refused

**Q26g DELETED FOR 2016**

(ASK ALL)

Q26h(a-e). Does (INSERT NAME) participate in their children's education?

- 1 No
- 2 Yes
- 7 (DO NOT READ) Not applicable
- 8 (DO NOT READ) Don't know
- 9 (DO NOT READ) Refused

(ASK IF Q26h=2)

[PN: ALLOW MULTIPLE RESPONSES – CODES 8-9 MUTUALLY EXCLUSIVE]

Q26ha(a-e). If yes, how?

(INTERVIEWER: multiple answers may be given)

DO NOT READ LIST

- 1 Attend parent- teacher meetings
- 2 Volunteer your time
- 3 Help with homework
- 4 Other (SPECIFY) \_\_\_\_\_
- 8 (DO NOT READ) Don't know
- 9 (DO NOT READ) Refused

**Q26i DELETED FOR 2016**

(ASK ALL)

Q27a(a-e). Has (INSERT NAME) applied to adjust his/her immigration status to that of a permanent U.S. resident?

- 1 No
- 2 Yes
- 8 (DO NOT READ) Don't know
- 9 (DO NOT READ) Refused

(ASK IF Q27a=2)

Q27b(a-e). When did (INSERT NAME) apply for adjustment to permanent resident status?

- 01 [RECORD MONTH]
- 02 [RECORD YEAR]
- 98 (DO NOT READ) Don't know
- 99 (DO NOT READ) Refused

(ASK IF Q27a=1,8,9 OR Q27b=98,99)

Q27c(a-e). Does (INSERT NAME) plan to adjust his/her immigration status in the future?

- 1 No
- 2 Yes
- 3 Did not know he/she had to apply to become a permanent resident
- 8 (DO NOT READ) Don't know
- 9 (DO NOT READ) Refused

(ASK ALL)

Q28(a-e). Does (INSERT NAME) have a physical, mental, or other health condition that has lasted for **6 or more months** and which [INSERT ITEM]

- 1 No
- 2 Yes
- 8 (DO NOT READ) Don't know
- 9 (DO NOT READ) Refused

- a. Limits the kind or amount of work this person can do at a job?
- b. Prevents this person from working at a job?

(ASK ALL)

[PN: ALLOW MULTIPLE RESPONSES – CODES 01,98,99 MUTUALLY EXCLUSIVE]

Q29a(a-e). During the **past 12 months**, how were (INSERT NAME)'s medical expenses paid?

(INTERVIEWER: May indicate more than one)

DO NOT READ LIST

- 01 No medical expenses
- 02 Self or household members
- 03 Other relatives or friends
- 04 Sponsor/sponsoring agency
- 05 Religious organization
- 06 Medicaid
- 07 Refugee Medical Assistance (RMA)
- 08 Co-payments
- 09 Other government source
- 10 Insurance through own employment (e.g., Blue Cross)
- 11 Insurance through family member's employment
- 12 Other source (SPECIFY) \_\_\_\_\_
- 98 (DO NOT READ) Don't know
- 99 (DO NOT READ) Refused

(ASK ALL)

Q29b(a-e). What is (INSERT NAME)'s usual source of medical care?

READ LIST ONLY IF NECESSARY

- 1 No regular source
- 2 Private physician
- 3 Emergency room at a hospital
- 4 Health clinic
- 5 Folk healer
- 6 Other (SPECIFY) \_\_\_\_\_
- 8 (DO NOT READ) Don't know
- 9 (DO NOT READ) Refused

(ASK ALL)

Q29c(a-e). In the **past 12 months**, was (INSERT NAME) covered either by Refugee Medical Assistance, Medicaid, or private health insurance?

- 1 Yes - covered in all months
- 2 No - number of months not covered (SPECIFY): \_\_\_\_\_ (RANGE: 02-11)
- 3 Not covered 1 month or less
- 4 Not covered in any month
- 8 (DO NOT READ) Don't know
- 9 (DO NOT READ) Refused

(ASK IF Q29c=1-3,8-9)

[PN: ALLOW MULTIPLE RESPONSES – CODES 7,8,9 MUTUALLY EXCLUSIVE]

Q29d(a-e). What type of health insurance coverage did (INSERT NAME) have in the **past 12 months**?

(INTERVIEWER: Indicate all that apply)

READ LIST ONLY IF NECESSARY

- 1 Insurance through own or family member's employment
- 2 Private insurance unrelated to employment
- 3 Medicaid or Refugee Medical Assistance
- 4 Other government health care
- 5 Other insurance (SPECIFY) \_\_\_\_\_
- 8 (DO NOT READ) Don't know
- 9 (DO NOT READ) Refused

(ASK ALL)

Q30a. In the **past 12 months**, have one or more persons in your household received food stamps?

- 1 No
- 2 Yes
- 8 (DO NOT READ) Don't know
- 9 (DO NOT READ) Refused

(ASK IF Q30a=2)

Q30b. Who received them?

[PN: SHOW HOUSEHOLD ROSTER, ALLOW MULTIPLE RESPONSES]

- 98 (DO NOT READ) Don't know
- 99 (DO NOT READ) Refused

**Q30c DELETED FOR 2016**



(ASK IF Q30a=2)

Q30d. How many months in the **past 12 months** were food stamps received?

\_\_\_\_\_ (RANGE: 1-12)

00 Less than one month

98 (DO NOT READ) Don't know

99 (DO NOT READ) Refused

(ASK ALL)

Q31a. In the **past 12 months**, have one or more persons in your household received cash assistance through the Temporary Assistance to Needy Families (TANF) Program?

1 No

2 Yes

8 (DO NOT READ) Don't know

9 (DO NOT READ) Refused

(ASK IF Q31a=2)

Q31b. Which household members received such assistance?

[PN: SHOW HOUSEHOLD ROSTER, ALLOW MULTIPLE RESPONSES]

98 (DO NOT READ) Don't know

99 (DO NOT READ) Refused

**Q31c DELETED FOR 2016**

(ASK IF Q31a=2)

Q31d. How many months in the **past 12 months** was the TANF received?

\_\_\_\_\_ (RANGE: 1-12)

00 Less than one month

98 (DO NOT READ) Don't know

99 (DO NOT READ) Refused

(ASK IF Q31a=2)

Q31e. In the **last month**, was TANF received?

1 No

2 Yes

8 (DO NOT READ) Don't know

9 (DO NOT READ) Refused

(ASK ALL)

Q31f. Since coming to the United States, in how many months have one or more persons in your household received TANF?

- 1 Every month
- 2 No months
- 3 Number of months (SPECIFY): \_\_\_\_\_
- 8 (DO NOT READ) Don't know
- 9 (DO NOT READ) Refused

(ASK ALL)

Q32a. In the **past 12 months**, have one or more persons in your household received assistance through the Refugee Cash Assistance (RCA) program?

- 1 No
- 2 Yes
- 8 (DO NOT READ) Don't know
- 9 (DO NOT READ) Refused

(ASK IF Q32a=2)

Q32b. Which household members received such assistance?

[PN: SHOW HOUSEHOLD ROSTER, ALLOW MULTIPLE RESPONSES]

- 98 (DO NOT READ) Don't know
- 99 (DO NOT READ) Refused

**Q32c DELETED FOR 2016**

(ASK IF Q32a=2)

Q32d. How many months in the **past 12 months** was RCA received?

- \_\_\_\_\_ (RANGE: 1-12)
- 00 Less than one month
  - 98 (DO NOT READ) Don't know
  - 99 (DO NOT READ) Refused

(ASK IF Q32a=2)

Q32e. In the **last month**, was RCA received?

- 1 No
- 2 Yes
- 8 (DO NOT READ) Don't know
- 9 (DO NOT READ) Refused

(ASK ALL)

Q33a. In the **past 12 months**, have one or more persons in your household received Supplemental Security Income (SSI)?

- 1 No
- 2 Yes
- 8 (DO NOT READ) Don't know
- 9 (DO NOT READ) Refused

(ASK IF Q33a=2)

Q33b. Which household members received such assistance?

[PN: SHOW HOUSEHOLD ROSTER, ALLOW MULTIPLE RESPONSES]

- 98 (DO NOT READ) Don't know
- 99 (DO NOT READ) Refused

**Q33c DELETED FOR 2016**

(ASK IF Q33a=2)

Q33d. How many months in the **past 12 months** was SSI received?

- \_\_\_\_\_ (RANGE: 1-12)
- 00 Less than one month
  - 98 (DO NOT READ) Don't know
  - 99 (DO NOT READ) Refused

(ASK IF Q33a=2)

Q33e. In the **last month**, was SSI received?

- 1 No
- 2 Yes
- 8 (DO NOT READ) Don't know
- 9 (DO NOT READ) Refused

(ASK ALL)

Q33f. Since coming to the U.S., in how many months have one or more persons in your household received SSI?

- 1 Every month
- 2 No months
- 3 Number of months (SPECIFY): \_\_\_\_\_
- 8 (DO NOT READ) Don't know
- 9 (DO NOT READ) Refused

(ASK ALL)

Q34a. In the **past 12 months**, have one or more persons in your household received income from General Assistance (GA)?

- 1 No
- 2 Yes
- 8 (DO NOT READ) Don't know
- 9 (DO NOT READ) Refused

(ASK IF Q34a=2)

Q34b. Which household members received such assistance?

[PN: SHOW HOUSEHOLD ROSTER, ALLOW MULTIPLE RESPONSES]

- 98 (DO NOT READ) Don't know
- 99 (DO NOT READ) Refused

**Q34c DELETED FOR 2016**

(ASK IF Q34a=2)

Q34d. How many months in the **past 12 months** was GA received?

- \_\_\_\_\_ (RANGE: 1-12)
- 00 Less than one month
  - 98 (DO NOT READ) Don't know
  - 99 (DO NOT READ) Refused

(ASK IF Q34a=2)

Q34e. In the **last month**, was GA received?

- 1 No
- 2 Yes
- 8 (DO NOT READ) Don't know
- 9 (DO NOT READ) Refused

(ASK ALL)

Q34f. Since coming to the U.S., in how many months have one or more persons in your household received GA?

- 1 Every month
- 2 No months
- 3 Number of months (SPECIFY): \_\_\_\_\_
- 8 (DO NOT READ) Don't know
- 9 (DO NOT READ) Refused

(ASK ALL)

Q35a. In the **past 12 months**; have one or more persons in your household received cash assistance directly from a voluntary agency, sponsor, religious organization, or MAA?

- 1 No
- 2 Yes
- 8 (DO NOT READ) Don't know
- 9 (DO NOT READ) Refused

**Q35b, Q35c, Q35d, Q35e DELETED FOR 2016**

**Q36a, Q36b, Q36c, Q36d, Q36f DELETED FOR 2016**

(ASK ALL)

Q38a. Is this house or apartment...

(READ LIST)

- 1 Rented for cash rent
- 2 Owned by you or someone in this household with or without a mortgage or loan
- 3 Occupied without payment of cash rent
- 8 (DO NOT READ) Don't know
- 9 (DO NOT READ) Refused

(ASK IF Q38a=1,2,8,9)

Q38b. How much is the total monthly payment for this housing unit?

(INTERVIEWERS: For owners, include total mortgage payment, taxes, insurance and utilities; for renters include rent plus utilities - gas, electricity and heating oil - if paid separately)

\_\_\_\_\_ (RANGE: 0-99,996)  
999998 (DO NOT READ) Don't know  
999999 (DO NOT READ) Refused

(ASK ALL)

Q38c. Is this housing unit in a public housing project, that is, is it owned by a local housing authority or other local public agency?

- 1 No
- 2 Yes
- 8 (DO NOT READ) Don't know
- 9 (DO NOT READ) Refused

PROGRAMER: IF S3=9 OR S3A=9 OR S3B=9 RE-ASK S3, S3A, AND S3B WITH THE SAME SKIP PATTERNS. WE NEED A FLAG TO IDENTIFY THESE RESPONDENTS

(ASK ALL)

IN1. We would you like to send you \$25 for your contribution to this important research. You would receive a gift card in approximately 4 to 6 weeks. Can you confirm we have the correct mailing address?

[PN: INSERT SAMPLE MAILING ADDRESS – FULL NAME, STREET, CITY, STATE, ZIP]

- 1 Correct name/address
- 2 Incorrect name/address
- 3 Respondent does not wish to receive gift card
- 9 (DO NOT READ) Don't know/Refused

(ASK IF IN1=2)

IN2. May I please have your name?  
(VERIFY SPELLING)

1 Answer given (SPECIFY) \_\_\_\_\_  
R (DO NOT READ) Refused

May I please have your address?  
(VERIFY SPELLING)

1 Street: \_\_\_\_\_  
2 City: \_\_\_\_\_  
3 State: \_\_\_\_\_  
4 Zip code: \_\_\_\_\_  
R (DO NOT READ) Don't know

(READ TO ALL)

CLOSE: That was our final question. I now need to read to you a statement from the federal government. It will only take a minute.

The government estimates that this survey should take an average of 30 minutes to complete, including any time you needed to collect information to be able to answer our questions. Any agency that is collecting information has to have a valid OMB Control Number, which means that it has received approval for the activity. The OMB Control Number for this project is 0970-0033.

If you have any comments about how long this survey took or any other aspect of this survey, including suggestions for how to reduce the time needed, you can send comments to the Reports Clearance Office, Administration for Children and Families, Department of Health and Human Services, at 330 C ST SW, Washington D.C. 20201; and the Office of Management and Budget at Paperwork Reduction Project, OMB Control Number 0970-0033, Washington D.C. 20403.

Thank you very much for your participation in this survey.

## Appendix B: 2018 ASR Data Dictionary (unweighted)

### hhid

		Value
Standard Attributes	Position	1
	Label	Unique household ID
	Type	Numeric
	Format	F12
N	Valid	5260
	Missing	0
Central Tendency and Dispersion	Mean	10001215.74
	Standard Deviation	703.249
	Percentile 25	10000637.00
	Percentile 50	10001203.50
	Percentile 75	10001828.50

### qn1a

		Value	Count	Percent
Standard Attributes	Position	2		
	Label	1a. Let's start with you. Not counting you, tell me the names of each person who		
	Type	Numeric		
	Format	F12		



**qn1a**

		Value	Count	Percent
Valid Values	0	No other members of HH	0	.0%
	1	(RECORD RESPONDENT NAME)	1514	28.8%
	2	(RECORD HH MEMBER #2 IF APPLICABLE)	1252	23.8%
	3	(RECORD HH MEMBER #3 IF APPLICABLE)	1058	20.1%
	4	(RECORD HH MEMBER #4 IF APPLICABLE)	872	16.6%
	5	(RECORD HH MEMBER #5 IF APPLICABLE)	564	10.7%

**numppi**

		Value	Count	Percent
Standard Attributes	Position	3		
	Label	Number of people in household (up to 5)		
	Type	Numeric		
	Format	F12		
Valid Values	1		262	5.0%
	2		388	7.4%
	3		558	10.6%
	4		1232	23.4%
	5		2820	53.6%

qn1b

		Value	Count	Percent
Standard Attributes	Position	4		
	Label	1b. What is this person's relationship to the head of household?		
	Type	Numeric		
	Format	F12		
Valid Values	1	Self	1514	28.8%
	2	Spouse (wife/husband)	822	15.6%
	3	Unmarried partner / significant other	33	.6%
	4	Child / stepchild / foster child / ward	2036	38.7%
	5	Parent / Stepparent / foster parent / guardian	290	5.5%
	6	Sibling / Stepsister / Stepbrother	218	4.1%
	7	Grandparent / Step-grandparent	14	.3%
	8	Grandchild / Step-grandchild	33	.6%
	9	Son-in-law / Daughter-in-law	39	.7%
	10	Father-in-law / Mother-in-law	8	.2%
	11	Other relative	149	2.8%
	12	Employer	1	.0%
	13	Employee (maid, nanny, au pair, housekeeper, etc.)	0	.0%
	14	Professional caregiver (nurse, aide, etc.)	0	.0%
	15	Other non-relative	79	1.5%
	98	Don't know	16	.3%
	99	Refused	8	.2%

**qn1c**

		Value	Count	Percent
Standard Attributes	Position	5		
	Label	1c. What is this person's current marital status?		
	Type	Numeric		
	Format	F12		
Valid Values	0	Not asked	0	.0%
	1	Now married (note: spouse need not live in household)	2131	40.5%
	2	Divorced	85	1.6%
	3	Legally separated	63	1.2%
	4	Never married	1152	21.9%
	5	Widowed	133	2.5%
	6	Child	0	.0%
	7	Other	85	1.6%
	8	Don't know	7	.1%
	9	Refused	5	.1%
Missing Values	System		1599	30.4%

**qn1d**

		Value	Count	Percent
Standard Attributes	Position	6		
	Label	1d. What was this person's age at last birthday?		
	Type	Numeric		
	Format	F12		
N	Valid	5260		
	Missing	0		
Central Tendency and Dispersion	Mean	97.84		
	Standard Deviation	250.408		
	Percentile 25	14.50		
	Percentile 50	30.00		
	Percentile 75	44.00		
Labeled Values	0	less than 1 year	71	1.3%
	75	75 or older	70	1.3%
	998	Don't know	352	6.7%
	999	Refused	24	.5%

**qn1f**

		Value	Count	Percent
Standard Attributes	Position	7		
	Label	1f. Is this person male or female?		
	Type	Numeric		
	Format	F12		
Valid Values	1	Male	2731	51.9%
	2	Female	2522	47.9%
	8	Don't know	2	.0%
	9	Refused	5	.1%

qn1g

		Value	Count	Percent
Standard Attributes	Position	8		
	Label	1g. What is this person's country of birth?		
	Type	Numeric		
	Format	F32		
N	Valid	5260		
	Missing	0		
Central Tendency and Dispersion	Mean	23.38		
	Standard Deviation	30.336		
	Percentile 25	9.00		
	Percentile 50	10.00		
	Percentile 75	18.00		
Labeled Values	1	Afghanistan	0	.0%
	2	Bhutan	413	7.9%
	3	Burma	390	7.4%
	4	Burundi	0	.0%
	5	Cuba	0	.0%
	6	Democratic Republic of the Congo	338	6.4%
	7	Eritrea	122	2.3%
	8	Ethiopia	0	.0%
	9	Iran	159	3.0%
	10	Iraq	1517	28.8%
	11	Jordan	0	.0%
	12	Kenya	0	.0%
	13	Malaysia	0	.0%
	14	Nepal	132	2.5%
	15	Rwanda	0	.0%
	16	Somalia	326	6.2%
	17	Sudan	0	.0%
	18	Syria	635	12.1%
	19	Tanzania	0	.0%
	20	Thailand	130	2.5%
	21	Uganda	0	.0%
	22	Ukraine	0	.0%
	24	United States	258	4.9%

**qn1g**

		Value	Count	Percent
Labeled Values	25	Colombia	0	.0%
	26	El Salvador	103	2.0%
	97	Other	705	13.4%
	98	Don't know	29	.6%
	99	Refused	3	.1%

**qn1h**

		Value	Count	Percent
Standard Attributes	Position	9		
	Label	1h. What is this person's country of citizenship?		
	Type	Numeric		
	Format	F32		
N	Valid	5260		
	Missing	0		
Central Tendency and Dispersion	Mean	36.34		
	Standard Deviation	37.814		
	Percentile 25	10.00		
	Percentile 50	18.00		
	Percentile 75	96.00		

qn1h

		Value	Count	Percent
Labeled Values	1	Afghanistan	0	.0%
	2	Bhutan	0	.0%
	3	Burma	134	2.5%
	4	Burundi	0	.0%
	5	Cuba	0	.0%
	6	Democratic Republic of the Congo	317	6.0%
	7	Eritrea	144	2.7%
	8	Ethiopia	0	.0%
	9	Iran	160	3.0%
	10	Iraq	1485	28.2%
	11	Jordan	0	.0%
	12	Kenya	0	.0%
	13	Malaysia	0	.0%
	14	Nepal	0	.0%
	15	Rwanda	0	.0%
	16	Somalia	389	7.4%
	17	Sudan	0	.0%
	18	Syria	636	12.1%
	19	Tanzania	0	.0%
	20	Thailand	0	.0%
	21	Uganda	0	.0%
	22	Ukraine	107	2.0%
	24	United States	431	8.2%
	25	Colombia	0	.0%
	26	El Salvador	0	.0%
	96	None	349	6.6%
	97	Other	926	17.6%
	98	Don't know	173	3.3%
	99	Refused	9	.2%

## qn1i

		Value	Count	Percent
Standard Attributes	Position	10		
	Label	1i. What is this person's ethnic origin?		
	Type	Numeric		
	Format	F12		
N	Valid	5260		
	Missing	0		
Central Tendency and Dispersion	Mean	37.91		
	Standard Deviation	41.594		
	Percentile 25	1.00		
	Percentile 50	20.00		
	Percentile 75	97.00		
Labeled Values	1	Arab	1869	35.5%
	2	Armenian	0	.0%
	3	Asharaf	0	.0%
	4	Bantu	0	.0%
	5	Banyamulenge, Banyamulenge	0	.0%
	6	Bemba, Bemba, Mbemba	0	.0%
	7	Burmese	0	.0%
	8	Chaldean	232	4.4%
	9	Chin	190	3.6%
	10	Cuban	0	.0%
	11	Darod	117	2.2%
	12	Fars	0	.0%
	13	Fur	0	.0%
	14	Great Russian	0	.0%
	15	Hawiye	0	.0%
	16	Hazara	0	.0%
	17	Hutu	0	.0%
	18	Jewish	0	.0%
	19	Kachin	0	.0%
	20	Karen	384	7.3%
	21	Karen Ni (Kayar)	0	.0%
	22	Kunama	0	.0%



qn1i

		Value	Count	Percent
Labeled Values	23	Kurd	112	2.1%
	24	Lhotsampa	396	7.5%
	25	Massalit	0	.0%
	26	Oromo	0	.0%
	27	Pashtoon	0	.0%
	28	Persian	0	.0%
	29	Rohingya	0	.0%
	30	Saho	0	.0%
	31	Siryac	0	.0%
	32	Tajik	0	.0%
	33	Tigrinya	138	2.6%
	34	Tutsi	0	.0%
	35	Ukrainian	0	.0%
	36	Zagawa	0	.0%
	38	Bhutanese	0	.0%
	39	Hispanic/Latino	148	2.8%
	40	Nepalese	0	.0%
	97	Other	1480	28.1%
	98	Don't know	153	2.9%
	99	Refused	41	.8%

qn1jyear

		Value	Count	Percent
Standard Attributes	Position	11		
	Label	1j. What month and year did this person enter the U.S. to stay?		
	Type	Numeric		
	Format	F12		
N	Valid	4711		
	Missing	549		
Central Tendency and Dispersion	Mean	2015.13		
	Standard Deviation	1.440		
	Percentile 25	2014.00		
	Percentile 50	2016.00		
	Percentile 75	2016.00		
Labeled Values	2013	2013 or earlier	972	18.5%
	2017	2017 or later	918	17.5%

qn1k

		Value	Count	Percent
Standard Attributes	Position	12		
	Label	1k. In what State did this person originally resettle?		
	Type	Numeric		
	Format	F2		
Valid Values	1	northeast	840	16.0%
	2	south	1413	26.9%
	3	midwest	1473	28.0%
	4	west	1115	21.2%
	98	don't know	94	1.8%
	99	refused	10	.2%
Missing Values	System		315	6.0%

**qn1l**

		Value	Count	Percent
Standard Attributes	Position	13		
	Label	1l. Is this person a refugee who has entered the U.S. between 2013 and 2017?		
	Type	Numeric		
	Format	F12		
Valid Values	1	No	279	5.3%
	2	Yes	3086	58.7%
	8	Don't Know	56	1.1%
	9	Refused	10	.2%
Missing Values	System		1829	34.8%

**qn2a**

		Value	Count	Percent
Standard Attributes	Position	14		
	Label	2a. How many years of schooling did this person complete before coming to the U.		
	Type	Numeric		
	Format	F12		

qn2a

		Value	Count	Percent
Valid Values	0		252	4.8%
	1		23	.4%
	2		38	.7%
	3		53	1.0%
	4		101	1.9%
	5		147	2.8%
	6		270	5.1%
	7		149	2.8%
	8		218	4.1%
	9		275	5.2%
	10		191	3.6%
	11		139	2.6%
	12		482	9.2%
	13		82	1.6%
	14		161	3.1%
	15		101	1.9%
	16		200	3.8%
	17		41	.8%
	18		47	.9%
	19		18	.3%
	20	20 or more	39	.7%
Missing Values	98	Don't know	212	4.0%
	99	Refused	34	.6%
	System		1987	37.8%

qn2b

		Value	Count	Percent
Standard Attributes	Position	15		
	Label	2b. What was the highest degree or certificate that this person obtained before		
	Type	Numeric		
	Format	F12		
Valid Values	1	None	769	14.6%
	2	Primary	902	17.1%
	3	Training in refugee camp	15	.3%
	4	Technical school certification	205	3.9%
	5	Secondary (or high school diploma)	843	16.0%
	6	University degree (other than medical)	397	7.5%
	7	Medical degree	17	.3%
	97	Other	57	1.1%
	98	Don't know	62	1.2%
	99	Refused	6	.1%
Missing Values	System		1987	37.8%

qn3a

		Value	Count	Percent
Standard Attributes	Position	16		
	Label	3a. Before coming to the U.S., was this person (#1):		
	Type	Numeric		
	Format	F12		
Valid Values	1	Not employed	1056	20.1%
	2	Civil servant (civilian in local or national government)	243	4.6%
	3	In the military	23	.4%
	4	Employee in private sector	409	7.8%
	5	Self-employed	653	12.4%
	6	Student	705	13.4%
	8	Employed (unspecified if private or government)	114	2.2%
	97	Other	33	.6%
	98	Don't know	25	.5%
	99	Refused	12	.2%
Missing Values	System		1987	37.8%

qn3b

		Value	Count	Percent
Standard Attributes	Position	17		
	Label	3b. What kind of work (activities) did this person perform before coming to the		
	Type	Numeric		
	Format	F12		
Valid Values	1	Business owner	5	.1%
	2	Profession worker (lawyer, doctor, scientist, nurse, engineer, accountant, progr	5	.1%
	3	Management	1	.0%
	4	White collar/office/ad ministrative	3	.1%
	5	Education (teacher, professor, educator, etc.)	8	.2%
	6	Retail/sales/di stribution	14	.3%
	7	Skilled tradesperson (carpenter, mechanic, plumber, linesperson, electrician, ta	10	.2%
	8	Semi-skilled/unskille d workers	1	.0%
	9	Hospitality/ent ertainment	8	.2%
	10	Service worker (social worker, hairdresser, housekeeper, etc.)	2	.0%
	11	Laborer	6	.1%
	12	Government/ military	0	.0%
	13	Student	0	.0%
	96	None	0	.0%

**qn3b**

		Value	Count	Percent
Valid Values	97	Other	2078	39.5%
	98	Don't know	51	1.0%
	99	Refused	25	.5%
Missing Values	System		3043	57.9%

**qn4a**

		Value	Count	Percent
Standard Attributes	Position	18		
	Label	4a. At the time of arrival in the U.S., how well did this person speak English?		
	Type	Numeric		
	Format	F12		
Valid Values	1	Very well	83	1.6%
	2	Well	566	10.8%
	3	Not well	992	18.9%
	4	Not at all	1605	30.5%
	8	Don't know	23	.4%
	9	Refused	4	.1%
Missing Values	System		1987	37.8%

**qn4b**

		Value	Count	Percent
Standard Attributes	Position	19		
	Label	4b. How well does this person speak English now?		
	Type	Numeric		
	Format	F12		
Valid Values	1	Very well	624	11.9%
	2	Well	1154	21.9%
	3	Not well	970	18.4%
	4	Not at all	508	9.7%
	8	Don't know	12	.2%
	9	Refused	5	.1%
Missing Values	System		1987	37.8%



**qn4c**

		Value	Count	Percent
Standard Attributes	Position	20		
	Label	4c. Before coming to the U.S. did this person have any English language instruct		
	Type	Numeric		
	Format	F12		
Valid Values	1	No	2417	46.0%
	2	Yes	825	15.7%
	8	Don't Know	26	.5%
	9	Refused	5	.1%
Missing Values	System		1987	37.8%

**qn4e**

		Value	Count	Percent
Standard Attributes	Position	21		
	Label	4e. Within the past 12 months, has this person attended an English language trai		
	Type	Numeric		
	Format	F12		
Valid Values	1	No	2062	39.2%
	2	Yes	936	17.8%
	6	High school student	258	4.9%
	8	Don't know	13	.2%
	9	Refused	4	.1%
Missing Values	System		1987	37.8%

**qn4j**

		Value	Count	Percent
Standard Attributes	Position	22		
	Label	4j. Is this person currently enrolled in an English language training program?		
	Type	Numeric		
	Format	F12		
Valid Values	1	No	429	8.2%
	2	Yes	510	9.7%
	8	Don't Know	10	.2%
	9	Refused	4	.1%
Missing Values	System		4307	81.9%

**qn5a**

		Value	Count	Percent
Standard Attributes	Position	23		
	Label	5a. Did this person work at a job anytime last week?		
	Type	Numeric		
	Format	F12		
Valid Values	1	No	1524	29.0%
	2	Yes	1738	33.0%
	8	Don't Know	7	.1%
	9	Refused	4	.1%
Missing Values	System		1987	37.8%

**qn5b**

		Value	Count	Percent
Standard Attributes	Position	24		
	Label	5b. Did this person work at more than one job last week?		
	Type	Numeric		
	Format	F12		
Valid Values	1	No	1612	30.6%
	2	Yes	119	2.3%
	8	Don't Know	7	.1%
	9	Refused	0	.0%
Missing Values	System		3522	67.0%

**qn5c**

		Value	Count	Percent
Standard Attributes	Position	25		
	Label	5c. How many jobs did this person work at last week?		
	Type	Numeric		
	Format	F12		
Valid Values	2		100	1.9%
	3		4	.1%
	4		1	.0%
	98	Don't know	12	.2%
	99	Refused	2	.0%
Missing Values	System		5141	97.7%

**qn6a**

		Value	Count	Percent
Standard Attributes	Position	26		
	Label	6a. How many hours did this person work at his/her primary job last week?		
	Type	Numeric		
	Format	F12		
N	Valid	1738		
	Missing	3522		
	Mean	41.43		
	Standard Deviation	21.328		
Central Tendency and Dispersion	Percentile 25	30.00		
	Percentile 50	40.00		
	Percentile 75	40.00		
Labeled Values	98	Don't know	144	2.7%
	99	Refused	9	.2%

**qn6b**

		Value	Count	Percent
Standard Attributes	Position	27		
	Label	6b. How many hours did this person work at all jobs last week?		
	Type	Numeric		
	Format	F12		
N	Valid	119		
	Missing	5141		
	Mean	50.57		
	Standard Deviation	24.432		
Central Tendency and Dispersion	Percentile 25	36.00		
	Percentile 50	50.00		
	Percentile 75	60.00		
Labeled Values	98	Don't know	11	.2%
	99	Refused	0	.0%

qn7

		Value	Count	Percent
Standard Attributes	Position	28		
	Label	7. How much money per hour did this person receive at his/her primary job last w		
	Type	Numeric		
	Format	F12.2		
N	Valid	1738		
	Missing	3522		
Central Tendency and Dispersion	Mean	29.3906		
	Standard Deviation	33.75211		
	Percentile 25	11.0000		
	Percentile 50	13.0000		
	Percentile 75	18.0000		
Labeled Values	98.00	Don't know	301	5.7%
	99.00	Refused	32	.6%

qn8a

		Value	Count	Percent
Standard Attributes	Position	29		
	Label	8a. How much did this person earn before taxes from that job?		
	Type	Numeric		
	Format	F12		
N	Valid	333		
	Missing	4927		
Central Tendency and Dispersion	Mean	7448885.44		
	Standard Deviation	4364148.225		
	Percentile 25	55000.00		
	Percentile 50	9999998.00		
	Percentile 75	9999998.00		
Labeled Values	9999998	Don't know	220	4.2%
	9999999	Refused	28	.5%

**qn8b**

		Value	Count	Percent
Standard Attributes	Position	30		
	Label	8b. On what basis is that amount computed?		
	Type	Numeric		
	Format	F12		
Valid Values	1	Weekly	81	1.5%
	2	Bi-weekly	61	1.2%
	3	Monthly	35	.7%
	4	Annually	17	.3%
	8	Don't know	127	2.4%
	9	Refused	12	.2%
Missing Values	System		4927	93.7%

**qn9**

		Value	Count	Percent
Standard Attributes	Position	31		
	Label	9. How much money per hour did this person receive from his/her second job last		
	Type	Numeric		
	Format	F12		

## qn9

		Value	Count	Percent
Valid Values	0		3	.1%
	4		1	.0%
	8		4	.1%
	9		4	.1%
	10		14	.3%
	11		8	.2%
	12		15	.3%
	13		4	.1%
	14		4	.1%
	15		12	.2%
	16		5	.1%
	17		1	.0%
	18		1	.0%
	19		1	.0%
	20		3	.1%
	24		1	.0%
	29		1	.0%
	30		3	.1%
	96		2	.0%
	98	Don't know	24	.5%
	99	Refused	8	.2%
Missing Values	System		5141	97.7%

**qn10a**

		Value	Count	Percent
Standard Attributes	Position	32		
	Label	10a. How much did this person earn before taxes from that job?		
	Type	Numeric		
	Format	F12		
Valid Values	10		1	.0%
	12		1	.0%
	480		1	.0%
	1000		1	.0%
	1200		2	.0%
	95000		1	.0%
	9999998	Don't know	21	.4%
	9999999	Refused	4	.1%
Missing Values	System		5228	99.4%

**qn10b**

		Value	Count	Percent
Standard Attributes	Position	33		
	Label	10b. On what basis is that amount computed?		
	Type	Numeric		
	Format	F12		
Valid Values	1	Weekly	7	.1%
	2	Bi-weekly	7	.1%
	3	Monthly	2	.0%
	4	Annually	2	.0%
	8	Don't know	13	.2%
	9	Refused	1	.0%
Missing Values	System		5228	99.4%



qn11a

		Value	Count	Percent
Standard Attributes	Position	34		
	Label	11a. Has this person ever worked since coming to the U.S. to stay?		
	Type	Numeric		
	Format	F12		
Valid Values	1	Never worked in the U.S.	1080	20.5%
	2	Yes	433	8.2%
	8	Don't know	14	.3%
	9	Refused	8	.2%
Missing Values	System		3725	70.8%

qn11aa

		Value	Count	Percent
Standard Attributes	Position	35		
	Label	11aa. How many weeks has it been since this person had a job?		
	Type	Numeric		
	Format	F12		
N	Valid	433		
	Missing	4827		
Central Tendency and Dispersion	Mean	43.49		
	Standard Deviation	37.548		
	Percentile 25	9.00		
	Percentile 50	30.00		
Labeled Values	Percentile 75	96.00		
	98	Don't know	88	1.7%
	99	Refused	0	.0%

**qn12**

		Value	Count	Percent
Standard Attributes	Position	36		
	Label	12. Was this person temporarily absent or on layoff from a job or business last		
	Type	Numeric		
	Format	F12		
Valid Values	1	Temporarily absent	92	1.7%
	2	On layoff	48	.9%
	3	No, was not temporarily absent or on layoff	272	5.2%
	8	Don't know	36	.7%
	9	Refused	7	.1%
Missing Values	System		4805	91.3%

**qn13**

		Value	Count	Percent
Standard Attributes	Position	37		
	Label	13. Has this person been looking for work during the last 4 weeks?		
	Type	Numeric		
	Format	F12		
Valid Values	1	No	1281	24.4%
	2	Yes	242	4.6%
	8	Don't Know	7	.1%
	9	Refused	5	.1%
Missing Values	System		3725	70.8%

**qn18a**

		Value	Count	Percent
Standard Attributes	Position	38		
	Label	18a. In the last year, how many weeks did this person work?		
	Type	Numeric		
	Format	F12		
N	Valid	2171		
	Missing	3089		
Central Tendency and Dispersion	Mean	51.29		
	Standard Deviation	29.856		
	Percentile 25	33.00		
	Percentile 50	52.00		
Labeled Values	Percentile 75	52.00		
	98	Don't know	482	9.2%
	99	Refused	10	.2%

**qn18b**

		Value	Count	Percent
Standard Attributes	Position	39		
	Label	18b. How many hours per week did this person usually work?		
	Type	Numeric		
	Format	F12		
N	Valid	2171		
	Missing	3089		
Central Tendency and Dispersion	Mean	42.49		
	Standard Deviation	22.479		
	Percentile 25	30.00		
	Percentile 50	40.00		
Labeled Values	Percentile 75	40.00		
	98	Don't know	217	4.1%
	99	Refused	10	.2%

qn18c

		Value	Count	Percent
Standard Attributes	Position	40		
	Label	18c. What were this person's total earnings before taxes from all jobs in the pa		
	Type	Numeric		
	Format	F12		
N	Valid	2171		
	Missing	3089		
	Mean	5311844.65		
	Standard Deviation	4981285.004		
Central Tendency and Dispersion	Percentile 25	21000.00		
	Percentile 50	9999998.00		
	Percentile 75	9999998.00		
Labeled Values	9999998	Don't know	1117	21.2%
	9999999	Refused	34	.6%

qn18d01

		Value	Count	Percent
Standard Attributes	Position	41		
	Label	18d. When did this person get his/her first job in the U.S.?		
	Type	Numeric		
	Format	F12		
Valid Values	1	(RECORD MONTH)	1417	26.9%
	2	(RECORD YEAR)	0	.0%
	98	Don't know	249	4.7%
	99	Refused	505	9.6%
Missing Values	System		3089	58.7%

**qn18dmnth**

		Value	Count	Percent
Standard Attributes	Position	42		
	Label	18d. When did this person get his/her first job in the U.S.?		
	Type	Numeric		
	Format	F12		
Valid Values	1	January	138	2.6%
	2	February	109	2.1%
	3	March	127	2.4%
	4	April	155	2.9%
	5	May	128	2.4%
	6	June	127	2.4%
	7	July	108	2.1%
	8	August	101	1.9%
	9	September	121	2.3%
	10	October	98	1.9%
	11	November	104	2.0%
	12	December	101	1.9%
Missing Values	System		3843	73.1%

**qn18dyear**

		Value	Count	Percent
Standard Attributes	Position	43		
	Label	18d. When did this person get his/her first job in the U.S.?		
	Type	Numeric		
	Format	F12		
Valid Values	2013	2013 or earlier	191	3.6%
	2014		264	5.0%
	2015		257	4.9%
	2016		338	6.4%
	2017		615	11.7%
	2018	2018 or later	255	4.8%
Missing Values	System		3340	63.5%

**qn18e**

		Value	Count	Percent
Standard Attributes	Position	44		
	Label	18e. Did the income that this person received from his/her first job disqualify		
	Type	Numeric		
	Format	F12		
Valid Values	1	No	570	10.8%
	2	Yes	1163	22.1%
	3	Was not receiving cash assistance at that time	322	6.1%
	8	Don't know	109	2.1%
	9	Refused	7	.1%
Missing Values	System		3089	58.7%

**qn19b**

		Value	Count	Percent
Standard Attributes	Position	45		
	Label	19b. What kind of business or industry is this?		
	Type	Numeric		
	Format	F12		

**qn19b**

		Value	Count	Percent
Valid Values	1	Manufacturing /production/factory	375	7.1%
	2	Retail/wholesale trade/warehousing	316	6.0%
	3	Health care/education/social service	107	2.0%
	4	Professional (engineering, etc.)	23	.4%
	5	Hospitality/entertainment	287	5.5%
	6	Maintenance/cleaning services	132	2.5%
	7	Personal services (laundry, barber, home care, etc.)	132	2.5%
	8	Automotive services (repair shop, car wash, etc.)	23	.4%
	9	Transportation of people/goods (taxi driver, truck driver, etc.)	121	2.3%
	10	Skilled tradesperson/contracting (electricians, mechanics, tailor, etc.)	120	2.3%
	11	Misc. services	49	.9%
	12	Misc. general products/goods/product companies	172	3.3%
	96	None	4	.1%
	97	Other (RECORD INDUSTRY)	182	3.5%
	98	Don't know	112	2.1%
	99	Refused	16	.3%
Missing Values	System		3089	58.7%

qn20

		Value	Count	Percent
Standard Attributes	Position	46		
	Label	20. (Is/Was) this person a:		
	Type	Numeric		
	Format	F12		
Valid Values	1	Employee of a private company, business, or individual	1528	29.0%
	2	Federal government employee	58	1.1%
	3	State government employee	58	1.1%
	4	Local government employee	42	.8%
	5	Self-employed	76	1.4%
	6	Working without pay in family business	3	.1%
	96	None/not working	14	.3%
	97	Other	30	.6%
	98	Don't know	344	6.5%
	99	Refused	18	.3%
Missing Values	System		3089	58.7%



**qn24a**

		Value	Count	Percent
Standard Attributes	Position	47		
	Label	24a. Within the past 12 months, has this person attended any job training progra		
	Type	Numeric		
	Format	F12		
Valid Values	1	No	2830	53.8%
	2	Yes	362	6.9%
	8	Don't Know	75	1.4%
	9	Refused	6	.1%
Missing Values	System		1987	37.8%

**qn24b**

		Value	Count	Percent
Standard Attributes	Position	48		
	Label	24b. How many weeks did that training last?		
	Type	Numeric		
	Format	F12		

qn24b

		Value	Count	Percent
Valid Values	0		11	.2%
	1		128	2.4%
	2		46	.9%
	3		20	.4%
	4		35	.7%
	5		7	.1%
	6		14	.3%
	7		1	.0%
	8		14	.3%
	9		1	.0%
	10		2	.0%
	12		13	.2%
	13		3	.1%
	15		1	.0%
	16		3	.1%
	20		3	.1%
	21		1	.0%
	24		4	.1%
	32		1	.0%
	50		1	.0%
	52		4	.1%
	98	Don't know	46	.9%
	99	Refused	3	.1%
Missing Values	System		4898	93.1%

**qn25a**

		Value	Count	Percent
Standard Attributes	Position	49		
	Label	25a. Within the past 12 months, has this person attended school or university?		
	Type	Numeric		
	Format	F12		
Valid Values	1	No	2505	47.6%
	2	Yes	736	14.0%
	8	Don't Know	26	.5%
	9	Refused	6	.1%
Missing Values	System		1987	37.8%

**qn25b**

		Value	Count	Percent
Standard Attributes	Position	50		
	Label	25b. Was this person attending school or university in order to obtain a degree		
	Type	Numeric		
	Format	F12		
Valid Values	1	No	92	1.7%
	2	Yes	633	12.0%
	8	Don't Know	11	.2%
	9	Refused	0	.0%
Missing Values	System		4524	86.0%

**qn25c**

		Value	Count	Percent
Standard Attributes	Position	51		
	Label	25c. What degree or certificate was this person attempting to earn?		
	Type	Numeric		
	Format	F12		
Valid Values	1	High school certificate or equivalency	301	5.7%
	2	Associate degree	33	.6%
	3	Bachelor's degree	103	2.0%
	4	Master's or Doctorate degree	18	.3%
	5	Professional school degree (e.g., MD, LLB, DDS)	67	1.3%
	6	Certificate/lice nse program	8	.2%
	7	Other	64	1.2%
	8	Don't know	38	.7%
	9	Refused	1	.0%
Missing Values	System		4627	88.0%

**qn25d**

		Value	Count	Percent
Standard Attributes	Position	52		
	Label	25d. Has this person received this degree or certificate?		
	Type	Numeric		
	Format	F12		
Valid Values	1	No	549	10.4%
	2	Yes	80	1.5%
	8	Don't Know	4	.1%
	9	Refused	0	.0%
Missing Values	System		4627	88.0%

**qn26b**

		Value	Count	Percent
Standard Attributes	Position	53		
	Label	26b. How many months has this person lived at this residence/neighborhood?		
	Type	Numeric		
	Format	F12		
N	Valid	3273		
	Missing	1987		
	Mean	25.70		
	Standard Deviation	20.461		
Central Tendency and Dispersion	Percentile 25	12.00		
	Percentile 50	24.00		
	Percentile 75	33.00		
Labeled Values	98	Don't know	80	1.5%
	99	Refused	7	.1%

**qn26d**

		Value	Count	Percent
Standard Attributes	Position	54		
	Label	26d. Did this person live in this state a year ago?		
	Type	Numeric		
	Format	F12		
Valid Values	1	No	109	2.1%
	2	Yes	3157	60.0%
	8	Don't Know	3	.1%
	9	Refused	4	.1%
Missing Values	System		1987	37.8%

**qn26e**

		Value	Count	Percent
Standard Attributes	Position	55		
	Label	26e. In which state did this person live a year ago?		
	Type	Numeric		
	Format	F12		
Valid Values	1	Not in the U. S.	1	.0%
	2	Specify state	104	2.0%
	8	Don't know	5	.1%
	9	Refused	6	.1%
Missing Values	System		5144	97.8%

**qn26estate**

		Value	Count	Percent
Standard Attributes	Position	56		
	Label	26e. In which state did this person live a year ago? Specify state		
	Type	Numeric		
	Format	F2		
Valid Values	1	northeast	18	.3%
	2	south	33	.6%
	3	midwest	27	.5%
	4	west	26	.5%
	98	don't know	0	.0%
	99	refused	0	.0%
Missing Values	System		5156	98.0%

qn26f

		Value	Count	Percent
Standard Attributes	Position	57		
	Label	26f. What was the primary reason that this person moved to this state?		
	Type	Numeric		
	Format	F12		
Valid Values	1	Employment opportunities	294	5.6%
	2	Better public assistance	145	2.8%
	3	Reunification with relatives	1237	23.5%
	11	A sponsor	118	2.2%
	12	Was sent by immigration/refugee office/government	543	10.3%
	13	Better living situation/opportunity (cost of living, housing, community, etc.)	188	3.6%
	14	Reunification with friends/people of similar background	80	1.5%
	15	Refugee/asylum seeker (not further specified)	159	3.0%
	16	Did not move to another state/it's the first state we lived in since living in U	205	3.9%
	97	Other	121	2.3%
	98	Don't know	157	3.0%
	99	Refused	26	.5%
Missing Values	System		1987	37.8%

**qn26h**

		Value	Count	Percent
Standard Attributes	Position	58		
	Label	26h. Does this person participate in their children's education?		
	Type	Numeric		
	Format	F12		
Valid Values	1	No	744	14.1%
	2	Yes	1325	25.2%
	7	Not applicable	1171	22.3%
	8	Don't know	20	.4%
	9	Refused	13	.2%
Missing Values	System		1987	37.8%

**qn27a**

		Value	Count	Percent
Standard Attributes	Position	59		
	Label	27a. Has this person applied to adjust his/her immigration status to that of a p		
	Type	Numeric		
	Format	F12		
Valid Values	1	No	427	8.1%
	2	Yes	2816	53.5%
	8	Don't Know	26	.5%
	9	Refused	4	.1%
Missing Values	System		1987	37.8%



**qn27b01**

		Value	Count	Percent
Standard Attributes	Position	60		
	Label	27b. When did this person apply for adjustment to permanent resident status?		
	Type	Numeric		
	Format	F12		
Valid Values	1	(RECORD MONTH)	1261	24.0%
	2	(RECORD YEAR)	0	.0%
	98	Don't know	471	9.0%
	99	Refused	1084	20.6%
Missing Values	System		2444	46.5%

**qn27bmnth**

		Value	Count	Percent
Standard Attributes	Position	61		
	Label	27b. When did this person apply for adjustment to permanent resident status?		
	Type	Numeric		
	Format	F12		
Valid Values	1	January	126	2.4%
	2	February	94	1.8%
	3	March	112	2.1%
	4	April	91	1.7%
	5	May	97	1.8%
	6	June	128	2.4%
	7	July	88	1.7%
	8	August	113	2.1%
	9	September	90	1.7%
	10	October	105	2.0%
	11	November	112	2.1%
	12	December	105	2.0%
Missing Values	System		3999	76.0%

**qn27byear**

		Value	Count	Percent
Standard Attributes	Position	62		
	Label	27b. When did this person apply for adjustment to permanent resident status?		
	Type	Numeric		
	Format	F12		
Valid Values	2013	2013 or earlier	65	1.2%
	2014		288	5.5%
	2015		371	7.1%
	2016		287	5.5%
	2017		511	9.7%
	2018	2018 or later	816	15.5%
Missing Values	System		2922	55.6%

**qn27c**

		Value	Count	Percent
Standard Attributes	Position	63		
	Label	27c. Does this person plan to adjust his/her immigration status in the future?		
	Type	Numeric		
	Format	F12		
Valid Values	1	No	77	1.5%
	2	Yes	754	14.3%
	3	Did not know he/she had to apply to become a permanent resident	36	.7%
	8	Don't know	58	1.1%
	9	Refused	5	.1%
Missing Values	System		4330	82.3%

**qn28a**

		Value	Count	Percent
Standard Attributes	Position	64		
	Label	28A. Does this person have a physical, mental, or other health condition that ha		
	Type	Numeric		
	Format	F12		
Valid Values	1	No	2505	47.6%
	2	Yes	744	14.1%
	8	Don't Know	18	.3%
	9	Refused	6	.1%
Missing Values	System		1987	37.8%

**qn28b**

		Value	Count	Percent
Standard Attributes	Position	65		
	Label	28B. Does this person have a physical, mental, or other health condition that ha		
	Type	Numeric		
	Format	F12		
Valid Values	1	No	2666	50.7%
	2	Yes	583	11.1%
	8	Don't Know	19	.4%
	9	Refused	5	.1%
Missing Values	System		1987	37.8%

**qn29b**

		Value	Count	Percent
Standard Attributes	Position	66		
	Label	29b. What is this person's usual source of medical care?		
	Type	Numeric		
	Format	F12		
Valid Values	1	No regular source	670	12.7%
	2	Private physician	906	17.2%
	3	Emergency room at a hospital	376	7.1%
	4	Health clinic	861	16.4%
	5	Folk healer	217	4.1%
	7	Other	143	2.7%
	8	Don't know	89	1.7%
	9	Refused	11	.2%
Missing Values	System		1987	37.8%

**qn29c**

		Value	Count	Percent
Standard Attributes	Position	67		
	Label	29c. In the past 12 months, was this person covered either by Refugee Medical As		
	Type	Numeric		
	Format	F12		
Valid Values	1	Yes - covered in all months	1975	37.5%
	2	No - number of months not covered (RANGE: 02-11)	251	4.8%
	3	Not covered 1 month or less	57	1.1%
	4	Not covered in any month	786	14.9%
	8	Don't know	196	3.7%
	9	Refused	8	.2%
Missing Values	System		1987	37.8%

**qn29c\_months**

		Value	Count	Percent
Standard Attributes	Position	68		
	Label	29c. In the past 12 months, was this person covered either by Refugee Medical As		
	Type	Numeric		
	Format	F12		
Valid Values	2		28	.5%
	3		24	.5%
	4		32	.6%
	5		17	.3%
	6		53	1.0%
	7		18	.3%
	8		19	.4%
	9		28	.5%
	10		17	.3%
	11		15	.3%
Missing Values	System		5009	95.2%

**Weight\_person**

		Value
Standard Attributes	Position	69
	Label	Weight for person level analysis (sums to sample size of 4,259)
	Type	Numeric
	Format	F12.2
N	Valid	4259
	Missing	1001
Central Tendency and Dispersion	Mean	1.0000
	Standard Deviation	.90269
	Percentile 25	.3996
	Percentile 50	.6938
	Percentile 75	1.2903

### Weight\_person\_pop

		Value
Standard Attributes	Position	70
	Label	Weight for person level analysis (sums to full pop of 348,556)
	Type	Numeric
	Format	F12.2
N	Valid	4259
	Missing	1001
Central Tendency and Dispersion	Mean	81.8399
	Standard Deviation	73.87614
	Percentile 25	32.7010
	Percentile 50	56.7839
	Percentile 75	105.5975

### Weight\_person\_R1

		Value
Standard Attributes	Position	71
	Label	Replicate weight 1 to est standard errors when weighting by Weight_person
	Type	Numeric
	Format	F12.2
N	Valid	3984
	Missing	1276
Central Tendency and Dispersion	Mean	1.0000
	Standard Deviation	.90059
	Percentile 25	.3984
	Percentile 50	.6899
	Percentile 75	1.2971

**Weight\_person\_R2**

		Value
Standard Attributes	Position	72
	Label	Replicate weight 2 to estimate standard errors when weighting by Weight_person
	Type	Numeric
	Format	F12.2
N	Valid	3978
	Missing	1282
Central Tendency and Dispersion	Mean	1.0000
	Standard Deviation	.90324
	Percentile 25	.3983
	Percentile 50	.6953
	Percentile 75	1.2790

**Weight\_person\_R3**

		Value
Standard Attributes	Position	73
	Label	Replicate weight 3 to estimate standard errors when weighting by Weight_person
	Type	Numeric
	Format	F12.2
N	Valid	3953
	Missing	1307
Central Tendency and Dispersion	Mean	1.0000
	Standard Deviation	.91096
	Percentile 25	.3925
	Percentile 50	.6949
	Percentile 75	1.2779

**Weight\_person\_R4**

		Value
Standard Attributes	Position	74
	Label	Replicate weight 4 to estimate standard errors when weighting by Weight_person
	Type	Numeric
	Format	F12.2
N	Valid	3961
	Missing	1299
Central Tendency and Dispersion	Mean	1.0000
	Standard Deviation	.91483
	Percentile 25	.3916
	Percentile 50	.6814
	Percentile 75	1.3019

**Weight\_person\_R5**

		Value
Standard Attributes	Position	75
	Label	Replicate weight 5 to estimate standard errors when weighting by Weight_person
	Type	Numeric
	Format	F12.2
N	Valid	3959
	Missing	1301
Central Tendency and Dispersion	Mean	1.0000
	Standard Deviation	.88579
	Percentile 25	.4079
	Percentile 50	.6935
	Percentile 75	1.3003



**Weight\_person\_R6**

		Value
Standard Attributes	Position	76
	Label	Replicate weight 6 to estimate standard errors when weighting by Weight_person
	Type	Numeric
	Format	F12.2
N	Valid	3898
	Missing	1362
Central Tendency and Dispersion	Mean	1.0000
	Standard Deviation	.92280
	Percentile 25	.3888
	Percentile 50	.6873
	Percentile 75	1.2815

**Weight\_person\_R7**

		Value
Standard Attributes	Position	77
	Label	Replicate weight 7 to estimate standard errors when weighting by Weight_person
	Type	Numeric
	Format	F12.2
N	Valid	3963
	Missing	1297
Central Tendency and Dispersion	Mean	1.0000
	Standard Deviation	.88994
	Percentile 25	.4048
	Percentile 50	.6945
	Percentile 75	1.2838

**Weight\_person\_R8**

		Value
Standard Attributes	Position	78
	Label	Replicate weight 8 to estimate standard errors when weighting by Weight_person
	Type	Numeric
	Format	F12.2
N	Valid	3981
	Missing	1279
Central Tendency and Dispersion	Mean	1.0000
	Standard Deviation	.91969
	Percentile 25	.3896
	Percentile 50	.6906
	Percentile 75	1.2890

**Weight\_person\_R9**

		Value
Standard Attributes	Position	79
	Label	Replicate weight 9 to estimate standard errors when weighting by Weight_person
	Type	Numeric
	Format	F12.2
N	Valid	3973
	Missing	1287
Central Tendency and Dispersion	Mean	1.0000
	Standard Deviation	.90864
	Percentile 25	.4023
	Percentile 50	.6844
	Percentile 75	1.2939

**Weight\_person\_R10**

		Value
Standard Attributes	Position	80
	Label	Replicate weight 10 to estimate standard errors when weighting by Weight_person
	Type	Numeric
	Format	F12.2
N	Valid	3985
	Missing	1275
Central Tendency and Dispersion	Mean	1.0000
	Standard Deviation	.89972
	Percentile 25	.3981
	Percentile 50	.6942
	Percentile 75	1.2925

**Weight\_person\_R11**

		Value
Standard Attributes	Position	81
	Label	Replicate weight 11 to estimate standard errors when weighting by Weight_person
	Type	Numeric
	Format	F12.2
N	Valid	3993
	Missing	1267
Central Tendency and Dispersion	Mean	1.0000
	Standard Deviation	.91007
	Percentile 25	.3953
	Percentile 50	.6903
	Percentile 75	1.2859

**Weight\_person\_R12**

		Value
Standard Attributes	Position	82
	Label	Replicate weight 12 to est standard errors when weighting by Weight_person
	Type	Numeric
	Format	F12.2
N	Valid	3992
	Missing	1268
Central Tendency and Dispersion	Mean	1.0000
	Standard Deviation	.90610
	Percentile 25	.4019
	Percentile 50	.6922
	Percentile 75	1.2846

**Weight\_person\_R13**

		Value
Standard Attributes	Position	83
	Label	Replicate weight 13 to est standard errors when weighting by Weight_person
	Type	Numeric
	Format	F12.2
N	Valid	3972
	Missing	1288
Central Tendency and Dispersion	Mean	1.0000
	Standard Deviation	.89393
	Percentile 25	.4154
	Percentile 50	.7071
	Percentile 75	1.2580

**Weight\_person\_R14**

		Value
Standard Attributes	Position	84
	Label	Replicate weight 14 to est standard errors when weighting by Weight_person
	Type	Numeric
	Format	F12.2
N	Valid	3979
	Missing	1281
Central Tendency and Dispersion	Mean	1.0000
	Standard Deviation	.89984
	Percentile 25	.3939
	Percentile 50	.6941
	Percentile 75	1.3177

**Weight\_person\_R15**

		Value
Standard Attributes	Position	85
	Label	Replicate weight 15 to est standard errors when weighting by Weight_person
	Type	Numeric
	Format	F12.2
N	Valid	3992
	Missing	1268
Central Tendency and Dispersion	Mean	1.0000
	Standard Deviation	.91339
	Percentile 25	.4036
	Percentile 50	.6832
	Percentile 75	1.2770

**Weight\_person\_R16**

		Value
Standard Attributes	Position	86
	Label	Replicate weight 16 to est standard errors when weighting by Weight_person
	Type	Numeric
	Format	F12.2
N	Valid	3995
	Missing	1265
Central Tendency and Dispersion	Mean	1.0000
	Standard Deviation	.91097
	Percentile 25	.3945
	Percentile 50	.6839
	Percentile 75	1.2685

**Weight\_person\_R17**

		Value
Standard Attributes	Position	87
	Label	Replicate weight 17 to est standard errors when weighting by Weight_person
	Type	Numeric
	Format	F12.2
N	Valid	3979
	Missing	1281
Central Tendency and Dispersion	Mean	1.0000
	Standard Deviation	.90489
	Percentile 25	.3946
	Percentile 50	.6925
	Percentile 75	1.2826

**Weight\_person\_R18**

		Value
Standard Attributes	Position	88
	Label	Replicate weight 18 to est standard errors when weighting by Weight_person
	Type	Numeric
	Format	F12.2
N	Valid	4001
	Missing	1259
Central Tendency and Dispersion	Mean	1.0000
	Standard Deviation	.89464
	Percentile 25	.4050
	Percentile 50	.6945
	Percentile 75	1.3129

**Weight\_person\_R19**

		Value
Standard Attributes	Position	89
	Label	Replicate weight 19 to est standard errors when weighting by Weight_person
	Type	Numeric
	Format	F12.2
N	Valid	4096
	Missing	1164
Central Tendency and Dispersion	Mean	1.0000
	Standard Deviation	.91930
	Percentile 25	.3978
	Percentile 50	.6939
	Percentile 75	1.2584

**Weight\_person\_R20**

		Value
Standard Attributes	Position	90
	Label	Replicate weight 20 to estimate standard errors when weighting by Weight_person
	Type	Numeric
	Format	F12.2
N	Valid	4145
	Missing	1115
Central Tendency and Dispersion	Mean	1.0000
	Standard Deviation	.89548
	Percentile 25	.4096
	Percentile 50	.6910
	Percentile 75	1.3041

**Weight\_person\_R21**

		Value
Standard Attributes	Position	91
	Label	Replicate weight 21 to estimate standard errors when weighting by Weight_person
	Type	Numeric
	Format	F12.2
N	Valid	4157
	Missing	1103
Central Tendency and Dispersion	Mean	1.0000
	Standard Deviation	.88950
	Percentile 25	.4052
	Percentile 50	.6998
	Percentile 75	1.2955



**Weight\_person\_R22**

		Value
Standard Attributes	Position	92
	Label	Replicate weight 22 to est standard errors when weighting by Weight_person
	Type	Numeric
	Format	F12.2
N	Valid	4124
	Missing	1136
Central Tendency and Dispersion	Mean	1.0000
	Standard Deviation	.92182
	Percentile 25	.3928
	Percentile 50	.6923
	Percentile 75	1.3063

**Weight\_person\_R23**

		Value
Standard Attributes	Position	93
	Label	Replicate weight 23 to est standard errors when weighting by Weight_person
	Type	Numeric
	Format	F12.2
N	Valid	4143
	Missing	1117
Central Tendency and Dispersion	Mean	1.0000
	Standard Deviation	.90046
	Percentile 25	.4007
	Percentile 50	.6918
	Percentile 75	1.3079

**Weight\_person\_R24**

		Value
Standard Attributes	Position	94
	Label	Replicate weight 24 to est standard errors when weighting by Weight_person
	Type	Numeric
	Format	F12.2
N	Valid	4226
	Missing	1034
Central Tendency and Dispersion	Mean	1.0000
	Standard Deviation	.89692
	Percentile 25	.4097
	Percentile 50	.6944
	Percentile 75	1.2982

**Weight\_person\_R25**

		Value
Standard Attributes	Position	95
	Label	Replicate weight 25 to est standard errors when weighting by Weight_person
	Type	Numeric
	Format	F12.2
N	Valid	4223
	Missing	1037
Central Tendency and Dispersion	Mean	1.0000
	Standard Deviation	.89652
	Percentile 25	.4062
	Percentile 50	.6937
	Percentile 75	1.2990

**Weight\_person\_R26**

		Value
Standard Attributes	Position	96
	Label	Replicate weight 26 to est standard errors when weighting by Weight_person
	Type	Numeric
	Format	F12.2
N	Valid	4218
	Missing	1042
Central Tendency and Dispersion	Mean	1.0000
	Standard Deviation	.89451
	Percentile 25	.4094
	Percentile 50	.6949
	Percentile 75	1.2984

**Weight\_person\_R27**

		Value
Standard Attributes	Position	97
	Label	Replicate weight 27 to est standard errors when weighting by Weight_person
	Type	Numeric
	Format	F12.2
N	Valid	4226
	Missing	1034
Central Tendency and Dispersion	Mean	1.0000
	Standard Deviation	.90006
	Percentile 25	.4051
	Percentile 50	.6952
	Percentile 75	1.2841

### Weight\_person\_pop\_R1

		Value
Standard Attributes	Position	98
	Label	Replicate weight 1 to est standard errors when weighting by Weight_person_pop
	Type	Numeric
	Format	F12.2
N	Valid	3984
	Missing	1276
Central Tendency and Dispersion	Mean	87.4890
	Standard Deviation	78.79145
	Percentile 25	34.8580
	Percentile 50	60.3551
	Percentile 75	113.4849

### Weight\_person\_pop\_R2

		Value
Standard Attributes	Position	99
	Label	Replicate weight 2 to est standard errors when weighting by Weight_person_pop
	Type	Numeric
	Format	F12.2
N	Valid	3978
	Missing	1282
Central Tendency and Dispersion	Mean	87.6209
	Standard Deviation	79.14270
	Percentile 25	34.9006
	Percentile 50	60.9265
	Percentile 75	112.0672

### Weight\_person\_pop\_R3

		Value
Standard Attributes	Position	100
	Label	Replicate weight 3 to est standard errors when weighting by Weight_person_pop
	Type	Numeric
	Format	F12.2
N	Valid	3953
	Missing	1307
Central Tendency and Dispersion	Mean	88.1751
	Standard Deviation	80.32351
	Percentile 25	34.6070
	Percentile 50	61.2700
	Percentile 75	112.6798

### Weight\_person\_pop\_R4

		Value
Standard Attributes	Position	101
	Label	Replicate weight 4 to est standard errors when weighting by Weight_person_pop
	Type	Numeric
	Format	F12.2
N	Valid	3961
	Missing	1299
Central Tendency and Dispersion	Mean	87.9970
	Standard Deviation	80.50181
	Percentile 25	34.4618
	Percentile 50	59.9610
	Percentile 75	114.5591

**Weight\_person\_pop\_R5**

		Value
Standard Attributes	Position	102
	Label	Replicate weight 5 to est standard errors when weighting by Weight_person_pop
	Type	Numeric
	Format	F12.2
N	Valid	3959
	Missing	1301
Central Tendency and Dispersion	Mean	88.0414
	Standard Deviation	77.98591
	Percentile 25	35.9081
	Percentile 50	61.0537
	Percentile 75	114.4787

**Weight\_person\_pop\_R6**

		Value
Standard Attributes	Position	103
	Label	Replicate weight 6 to est standard errors when weighting by Weight_person_pop
	Type	Numeric
	Format	F12.2
N	Valid	3898
	Missing	1362
Central Tendency and Dispersion	Mean	89.4192
	Standard Deviation	82.51674
	Percentile 25	34.7667
	Percentile 50	61.4568
	Percentile 75	114.5915

**Weight\_person\_pop\_R7**

		Value
Standard Attributes	Position	104
	Label	Replicate weight 7 to est standard errors when weighting by Weight_person_pop
	Type	Numeric
	Format	F12.2
N	Valid	3963
	Missing	1297
Central Tendency and Dispersion	Mean	87.9526
	Standard Deviation	78.27299
	Percentile 25	35.6002
	Percentile 50	61.0791
	Percentile 75	112.9165

**Weight\_person\_pop\_R8**

		Value
Standard Attributes	Position	105
	Label	Replicate weight 8 to est standard errors when weighting by Weight_person_pop
	Type	Numeric
	Format	F12.2
N	Valid	3981
	Missing	1279
Central Tendency and Dispersion	Mean	87.5549
	Standard Deviation	80.52298
	Percentile 25	34.1138
	Percentile 50	60.4685
	Percentile 75	112.8591

**Weight\_person\_pop\_R9**

		Value
Standard Attributes	Position	106
	Label	Replicate weight 9 to est standard errors when weighting by Weight_person_pop
	Type	Numeric
	Format	F12.2
N	Valid	3973
	Missing	1287
Central Tendency and Dispersion	Mean	87.7312
	Standard Deviation	79.71617
	Percentile 25	35.2938
	Percentile 50	60.0426
	Percentile 75	113.5144

**Weight\_person\_pop\_R10**

		Value
Standard Attributes	Position	107
	Label	Replicate weight 10 to est standard errors when weighting by Weight_person_pop
	Type	Numeric
	Format	F12.2
N	Valid	3985
	Missing	1275
Central Tendency and Dispersion	Mean	87.4670
	Standard Deviation	78.69589
	Percentile 25	34.8194
	Percentile 50	60.7187
	Percentile 75	113.0490



**Weight\_person\_pop\_R11**

		Value
Standard Attributes	Position	108
	Label	Replicate weight 11 to est standard errors when weighting by Weight_person_pop
	Type	Numeric
	Format	F12.2
N	Valid	3993
	Missing	1267
Central Tendency and Dispersion	Mean	87.2918
	Standard Deviation	79.44227
	Percentile 25	34.5056
	Percentile 50	60.2579
	Percentile 75	112.2485

**Weight\_person\_pop\_R12**

		Value
Standard Attributes	Position	109
	Label	Replicate weight 12 to est standard errors when weighting by Weight_person_pop
	Type	Numeric
	Format	F12.2
N	Valid	3992
	Missing	1268
Central Tendency and Dispersion	Mean	87.3136
	Standard Deviation	79.11477
	Percentile 25	35.0913
	Percentile 50	60.4367
	Percentile 75	112.1577

**Weight\_person\_pop\_R13**

		Value
Standard Attributes	Position	110
	Label	Replicate weight 13 to est standard errors when weighting by Weight_person_pop
	Type	Numeric
	Format	F12.2
N	Valid	3972
	Missing	1288
Central Tendency and Dispersion	Mean	87.7533
	Standard Deviation	78.44496
	Percentile 25	36.4509
	Percentile 50	62.0482
	Percentile 75	110.3933

**Weight\_person\_pop\_R14**

		Value
Standard Attributes	Position	111
	Label	Replicate weight 14 to est standard errors when weighting by Weight_person_pop
	Type	Numeric
	Format	F12.2
N	Valid	3979
	Missing	1281
Central Tendency and Dispersion	Mean	87.5989
	Standard Deviation	78.82508
	Percentile 25	34.5073
	Percentile 50	60.7988
	Percentile 75	115.4289

**Weight\_person\_pop\_R15**

		Value
Standard Attributes	Position	112
	Label	Replicate weight 15 to est standard errors when weighting by Weight_person_pop
	Type	Numeric
	Format	F12.2
N	Valid	3992
	Missing	1268
Central Tendency and Dispersion	Mean	87.3136
	Standard Deviation	79.75078
	Percentile 25	35.2413
	Percentile 50	59.6525
	Percentile 75	111.4950

**Weight\_person\_pop\_R16**

		Value
Standard Attributes	Position	113
	Label	Replicate weight 16 to est standard errors when weighting by Weight_person_pop
	Type	Numeric
	Format	F12.2
N	Valid	3995
	Missing	1265
Central Tendency and Dispersion	Mean	87.2481
	Standard Deviation	79.48016
	Percentile 25	34.4231
	Percentile 50	59.6673
	Percentile 75	110.6754

**Weight\_person\_pop\_R17**

		Value
Standard Attributes	Position	114
	Label	Replicate weight 17 to est standard errors when weighting by Weight_person_pop
	Type	Numeric
	Format	F12.2
N	Valid	3979
	Missing	1281
Central Tendency and Dispersion	Mean	87.5989
	Standard Deviation	79.26676
	Percentile 25	34.5658
	Percentile 50	60.6662
	Percentile 75	112.3585

**Weight\_person\_pop\_R18**

		Value
Standard Attributes	Position	115
	Label	Replicate weight 18 to est standard errors when weighting by Weight_person_pop
	Type	Numeric
	Format	F12.2
N	Valid	4001
	Missing	1259
Central Tendency and Dispersion	Mean	87.1172
	Standard Deviation	77.93911
	Percentile 25	35.2858
	Percentile 50	60.5006
	Percentile 75	114.3732

**Weight\_person\_pop\_R19**

		Value
Standard Attributes	Position	116
	Label	Replicate weight 19 to est standard errors when weighting by Weight_person_pop
	Type	Numeric
	Format	F12.2
N	Valid	4096
	Missing	1164
Central Tendency and Dispersion	Mean	85.0967
	Standard Deviation	78.22993
	Percentile 25	33.8544
	Percentile 50	59.0466
	Percentile 75	107.0891

**Weight\_person\_pop\_R20**

		Value
Standard Attributes	Position	117
	Label	Replicate weight 20 to est standard errors when weighting by Weight_person_pop
	Type	Numeric
	Format	F12.2
N	Valid	4145
	Missing	1115
Central Tendency and Dispersion	Mean	84.0907
	Standard Deviation	75.30155
	Percentile 25	34.4410
	Percentile 50	58.1090
	Percentile 75	109.6602

**Weight\_person\_pop\_R21**

		Value
Standard Attributes	Position	118
	Label	Replicate weight 21 to est standard errors when weighting by Weight_person_pop
	Type	Numeric
	Format	F12.2
N	Valid	4157
	Missing	1103
Central Tendency and Dispersion	Mean	83.8480
	Standard Deviation	74.58240
	Percentile 25	33.9750
	Percentile 50	58.6798
	Percentile 75	108.6250

**Weight\_person\_pop\_R22**

		Value
Standard Attributes	Position	119
	Label	Replicate weight 22 to est standard errors when weighting by Weight_person_pop
	Type	Numeric
	Format	F12.2
N	Valid	4124
	Missing	1136
Central Tendency and Dispersion	Mean	84.5189
	Standard Deviation	77.91150
	Percentile 25	33.1955
	Percentile 50	58.5159
	Percentile 75	110.4025

**Weight\_person\_pop\_R23**

		Value
Standard Attributes	Position	120
	Label	Replicate weight 23 to est standard errors when weighting by Weight_person_pop
	Type	Numeric
	Format	F12.2
N	Valid	4143
	Missing	1117
Central Tendency and Dispersion	Mean	84.1313
	Standard Deviation	75.75729
	Percentile 25	33.7131
	Percentile 50	58.2034
	Percentile 75	110.0336

**Weight\_person\_pop\_R24**

		Value
Standard Attributes	Position	121
	Label	Replicate weight 24 to est standard errors when weighting by Weight_person_pop
	Type	Numeric
	Format	F12.2
N	Valid	4226
	Missing	1034
Central Tendency and Dispersion	Mean	82.4789
	Standard Deviation	73.97680
	Percentile 25	33.7936
	Percentile 50	57.2696
	Percentile 75	107.0736

**Weight\_person\_pop\_R25**

		Value
Standard Attributes	Position	122
	Label	Replicate weight 25 to est standard errors when weighting by Weight_person_pop
	Type	Numeric
	Format	F12.2
N	Valid	4223
	Missing	1037
Central Tendency and Dispersion	Mean	82.5375
	Standard Deviation	73.99687
	Percentile 25	33.5303
	Percentile 50	57.2569
	Percentile 75	107.2125

**Weight\_person\_pop\_R26**

		Value
Standard Attributes	Position	123
	Label	Replicate weight 26 to est standard errors when weighting by Weight_person_pop
	Type	Numeric
	Format	F12.2
N	Valid	4218
	Missing	1042
Central Tendency and Dispersion	Mean	82.6354
	Standard Deviation	73.91843
	Percentile 25	33.8324
	Percentile 50	57.4151
	Percentile 75	107.2904



**Weight\_person\_pop\_R27**

		Value
Standard Attributes	Position	124
	Label	Replicate weight 27 to est standard errors when weighting by Weight_person_pop
	Type	Numeric
	Format	F12.2
N	Valid	4226
	Missing	1034
Central Tendency and Dispersion	Mean	82.4789
	Standard Deviation	74.23630
	Percentile 25	33.4112
	Percentile 50	57.3402
	Percentile 75	105.9137

**cohort**

		Value	Count	Percent
Standard Attributes	Position	125		
	Label	Cohort of arrival in US		
	Type	Numeric		
	Format	F12		
Valid Values	1	2013 to 2014	1718	32.7%
	2	2015 to 2016	1765	33.6%
	3	2017	1777	33.8%

**qn30a**

		Value	Count	Percent
Standard Attributes	Position	126		
	Label	30a. In the past 12 months, have one or more persons in your household received		
	Type	Numeric		
	Format	F12		
Valid Values	1	No	1859	35.3%
	2	Yes	3349	63.7%
	8	Don't Know	47	.9%
	9	Refused	5	.1%

**qn30d**

		Value	Count	Percent
Standard Attributes	Position	127		
	Label	30d. How many months in the past 12 months were food stamps received?		
	Type	Numeric		
	Format	F12		
Valid Values	0		32	.6%
	1		20	.4%
	2		66	1.3%
	3		54	1.0%
	4		72	1.4%
	5		39	.7%
	6		176	3.3%
	7		24	.5%
	8		97	1.8%
	9		62	1.2%
	10		87	1.7%
	11		78	1.5%
	12		2398	45.6%
	98	Don't know	144	2.7%
	99	Refused	0	.0%
Missing Values	System		1911	36.3%

**qn31a**

		Value	Count	Percent
Standard Attributes	Position	128		
	Label	31a. In the past 12 months, have one or more persons in your household received		
	Type	Numeric		
	Format	F12		
Valid Values	1	No	4699	89.3%
	2	Yes	327	6.2%
	8	Don't Know	233	4.4%
	9	Refused	1	.0%

**qn31d**

		Value	Count	Percent
Standard Attributes	Position	129		
	Label	31d. How many months in the past 12 months was the TANF received?		
	Type	Numeric		
	Format	F12		
Valid Values	0		13	.2%
	1		16	.3%
	2		8	.2%
	3		11	.2%
	4		12	.2%
	5		22	.4%
	6		7	.1%
	7		8	.2%
	8		10	.2%
	9		10	.2%
	10		31	.6%
	12		171	3.3%
	98	Don't know	8	.2%
	99	Refused	0	.0%
Missing Values	System		4933	93.8%

**qn31e**

		Value	Count	Percent
Standard Attributes	Position	130		
	Label	31e. In the last month, was TANF received?		
	Type	Numeric		
	Format	F12		
Valid Values	1	No	121	2.3%
	2	Yes	203	3.9%
	8	Don't Know	3	.1%
	9	Refused	0	.0%
Missing Values	System		4933	93.8%

**qn31f**

		Value	Count	Percent
Standard Attributes	Position	131		
	Label	31f. Since coming to the United States, in how many months have one or more pers		
	Type	Numeric		
	Format	F12		
Valid Values	1	Every month	166	3.2%
	2	No months	2782	52.9%
	3	Number of months	1633	31.0%
	8	Don't know	670	12.7%
	9	Refused	9	.2%

**qn31f\_months**

		Value
Standard Attributes	Position	132
	Label	31f. Since coming to the United States, in how many months have one or more pers
	Type	Numeric
	Format	F12
N	Valid	1633
	Missing	3627
Central Tendency and Dispersion	Mean	7.44
	Standard Deviation	9.616
	Percentile 25	3.00
	Percentile 50	4.00
	Percentile 75	8.00

**qn32a**

		Value	Count	Percent
Standard Attributes	Position	133		
	Label	32a. In the past 12 months, have one or more persons in your household received		
	Type	Numeric		
	Format	F12		
Valid Values	1	No	4846	92.1%
	2	Yes	151	2.9%
	8	Don't Know	262	5.0%
	9	Refused	1	.0%

**qn32d**

		Value	Count	Percent
Standard Attributes	Position	134		
	Label	32d. How many months in the past 12 months was RCA received?		
	Type	Numeric		
	Format	F12		
Valid Values	0		21	.4%
	1		12	.2%
	2		9	.2%
	3		13	.2%
	4		5	.1%
	6		9	.2%
	7		5	.1%
	9		5	.1%
	10		4	.1%
	12		46	.9%
	98	Don't know	22	.4%
	99	Refused	0	.0%
Missing Values	System		5109	97.1%

**qn32e**

		Value	Count	Percent
Standard Attributes	Position	135		
	Label	32e. In the last month, was RCA received?		
	Type	Numeric		
	Format	F12		
Valid Values	1	No	90	1.7%
	2	Yes	56	1.1%
	8	Don't Know	5	.1%
	9	Refused	0	.0%
Missing Values	System		5109	97.1%

**qn33a**

		Value	Count	Percent
Standard Attributes	Position	136		
	Label	33a. In the past 12 months, have one or more persons in your household received		
	Type	Numeric		
	Format	F12		
Valid Values	1	No	4036	76.7%
	2	Yes	1034	19.7%
	8	Don't Know	186	3.5%
	9	Refused	4	.1%

**qn33d**

		Value	Count	Percent
Standard Attributes	Position	137		
	Label	33d. How many months in the past 12 months was SSI received?		
	Type	Numeric		
	Format	F12		
Valid Values	0		4	.1%
	1		3	.1%
	2		4	.1%
	3		14	.3%
	4		9	.2%
	5		5	.1%
	6		9	.2%
	7		18	.3%
	9		4	.1%
	10		10	.2%
	11		12	.2%
	12		879	16.7%
	98	Don't know	59	1.1%
	99	Refused	4	.1%
Missing Values	System		4226	80.3%

**qn33e**

		Value	Count	Percent
Standard Attributes	Position	138		
	Label	33e. In the last month, was SSI received?		
	Type	Numeric		
	Format	F12		
Valid Values	1	No	81	1.5%
	2	Yes	932	17.7%
	8	Don't Know	21	.4%
	9	Refused	0	.0%
Missing Values	System		4226	80.3%

**qn33f**

		Value	Count	Percent
Standard Attributes	Position	139		
	Label	33f. Since coming to the U.S., in how many months have one or more persons in yo		
	Type	Numeric		
	Format	F12		
Valid Values	1	Every month	570	10.8%
	2	No months	3592	68.3%
	3	Number of months	578	11.0%
	8	Don't know	512	9.7%
	9	Refused	8	.2%



**qn33f\_months**

		Value
Standard Attributes	Position	140
	Label	33f. Since coming to the U.S., in how many months have one or more persons in yo
	Type	Numeric
	Format	F12
N	Valid	578
	Missing	4682
Central Tendency and Dispersion	Mean	13.13
	Standard Deviation	14.546
	Percentile 25	1.00
	Percentile 50	8.00
	Percentile 75	22.00

**qn34a**

		Value	Count	Percent
Standard Attributes	Position	141		
	Label	34a. In the past 12 months, have one or more persons in your household received		
	Type	Numeric		
	Format	F12		
Valid Values	1	No	4852	92.2%
	2	Yes	129	2.5%
	8	Don't Know	275	5.2%
	9	Refused	4	.1%

**qn34d**

		Value	Count	Percent
Standard Attributes	Position	142		
	Label	34d. How many months in the past 12 months was GA received?		
	Type	Numeric		
	Format	F12		
Valid Values	0		1	.0%
	1		8	.2%
	2		5	.1%
	3		7	.1%
	4		2	.0%
	6		1	.0%
	8		2	.0%
	10		6	.1%
	12		89	1.7%
	98	Don't know	8	.2%
	99	Refused	0	.0%
Missing Values	System		5131	97.5%

**qn34e**

		Value	Count	Percent
Standard Attributes	Position	143		
	Label	34e. In the last month, was GA received?		
	Type	Numeric		
	Format	F12		
Valid Values	1	No	30	.6%
	2	Yes	99	1.9%
	8	Don't Know	0	.0%
	9	Refused	0	.0%
Missing Values	System		5131	97.5%

**qn34f**

		Value	Count	Percent
Standard Attributes	Position	144		
	Label	34f. Since coming to the U.S., in how many months have one or more persons in yo		
	Type	Numeric		
	Format	F12		
Valid Values	1	Every month	125	2.4%
	2	No months	3674	69.8%
	3	Number of months	718	13.7%
	8	Don't know	735	14.0%
	9	Refused	8	.2%

**qn34f\_months**

		Value	Count	Percent
Standard Attributes	Position	145		
	Label	34f. Since coming to the U.S., in how many months have one or more persons in yo		
	Type	Numeric		
	Format	F12		

**qn34f\_months**

	Value	Count	Percent
Valid Values	0	140	2.7%
	1	54	1.0%
	2	48	.9%
	3	147	2.8%
	4	84	1.6%
	5	26	.5%
	6	105	2.0%
	7	12	.2%
	8	37	.7%
	9	7	.1%
	10	5	.1%
	11	5	.1%
	12	28	.5%
	18	6	.1%
	27	5	.1%
	36	3	.1%
	41	1	.0%
	48	4	.1%
	60	1	.0%
Missing Values	System	4542	86.3%

**qn35a**

	Value	Count	Percent
Standard Attributes	Position	146	
	Label	35a. In the past 12 months; have one or more persons in your household received	
	Type	Numeric	
	Format	F12	
Valid Values	1	No	4909 93.3%
	2	Yes	233 4.4%
	8	Don't Know	117 2.2%
	9	Refused	1 .0%

**qn38a**

		Value	Count	Percent
Standard Attributes	Position	147		
	Label	38a. Is this house or apartment...?		
	Type	Numeric		
	Format	F12		
Valid Values	1	Rented for cash rent	4443	84.5%
	2	Owned by you or someone in this household with or without a mortgage or loan	741	14.1%
	3	Occupied without payment of cash rent	62	1.2%
	8	Don't know	13	.2%
	9	Refused	1	.0%

**qn38b**

		Value	Count	Percent
Standard Attributes	Position	148		
	Label	38b. How much is the total monthly payment for this housing unit?		
	Type	Numeric		
	Format	F12		
N	Valid	5198		
	Missing	62		
Central Tendency and Dispersion	Mean	44973.50		
	Standard Deviation	204572.595		
	Percentile 25	800.00		
	Percentile 50	1100.00		
Labeled Values	Percentile 75	1500.00		
	999998	Don't know	202	3.8%
	999999	Refused	26	.5%

**qn38c**

		Value	Count	Percent
Standard Attributes	Position	149		
	Label	38c. Is this housing unit in a public housing project, that is, is it owned by a		
	Type	Numeric		
	Format	F12		
Valid Values	1	No	2930	55.7%
	2	Yes	1293	24.6%
	8	Don't Know	1033	19.6%
	9	Refused	4	.1%

**ui\_soi\_pubassist**

		Value	Count	Percent
Standard Attributes	Position	150		
	Label	UI: Source of income: public assistance		
	Type	Numeric		
	Format	F33		
Valid Values	1	Receives public assistance	4018	76.4%
	2	Doesn't receive public assistance	1206	22.9%
	999	Don't know and/or refused	36	.7%

ui\_soi

		Value	Count	Percent
Standard Attributes	Position	151		
	Label	UI: Source of income		
	Type	Numeric		
	Format	F55		
Valid Values	1	Receives earnings	651	12.4%
	2	Receives public assistance	76	1.4%
	3	Receives both	1897	36.1%
	4	Does not receive earnings or public assistance	12	.2%
	5	Receives public assistance, but earnings missing	2045	38.9%
	6	Receives earnings, but public assistance missing	14	.3%
	7	Doesn't receive public assistance, but earnings missing	543	10.3%
	8	Doesn't receive earnings, but public assistance missing	3	.1%
	999	Don't know and/or refused	19	.4%

### Weight\_household

		Value
Standard Attributes	Position	152
	Label	Weight for household level analysis (sums to sample size of 1,514)
	Type	Numeric
	Format	F12.2
N	Valid	5260
	Missing	0
Central Tendency and Dispersion	Mean	.9405
	Standard Deviation	.57186
	Percentile 25	.5178
	Percentile 50	.7863
	Percentile 75	1.2731

### Weight\_household\_pop

		Value
Standard Attributes	Position	153
	Label	Weight for household level analysis (sums to full pop of 140,656)
	Type	Numeric
	Format	F12.2
N	Valid	5260
	Missing	0
Central Tendency and Dispersion	Mean	87.3757
	Standard Deviation	53.12763
	Percentile 25	48.1042
	Percentile 50	73.0528
	Percentile 75	118.2760



**Weight\_household\_R1**

		Value
Standard Attributes	Position	154
	Label	Replicate weight 1 to est standard errors when weighting by Weight_household
	Type	Numeric
	Format	F12.2
N	Valid	5012
	Missing	248
Central Tendency and Dispersion	Mean	.9390
	Standard Deviation	.57535
	Percentile 25	.5165
	Percentile 50	.7617
	Percentile 75	1.2971

**Weight\_household\_R2**

		Value
Standard Attributes	Position	155
	Label	Replicate weight 2 to est standard errors when weighting by Weight_household
	Type	Numeric
	Format	F12.2
N	Valid	5030
	Missing	230
Central Tendency and Dispersion	Mean	.9417
	Standard Deviation	.57499
	Percentile 25	.5164
	Percentile 50	.7761
	Percentile 75	1.2873

**Weight\_household\_R3**

		Value
Standard Attributes	Position	156
	Label	Replicate weight 3 to est standard errors when weighting by Weight_household
	Type	Numeric
	Format	F12.2
N	Valid	5002
	Missing	258
Central Tendency and Dispersion	Mean	.9441
	Standard Deviation	.57737
	Percentile 25	.5089
	Percentile 50	.7637
	Percentile 75	1.3001

**Weight\_household\_R4**

		Value
Standard Attributes	Position	157
	Label	Replicate weight 4 to est standard errors when weighting by Weight_household
	Type	Numeric
	Format	F12.2
N	Valid	5008
	Missing	252
Central Tendency and Dispersion	Mean	.9385
	Standard Deviation	.57907
	Percentile 25	.5127
	Percentile 50	.7557
	Percentile 75	1.2839

**Weight\_household\_R5**

		Value
Standard Attributes	Position	158
	Label	Replicate weight 5 to est standard errors when weighting by Weight_household
	Type	Numeric
	Format	F12.2
N	Valid	4986
	Missing	274
Central Tendency and Dispersion	Mean	.9416
	Standard Deviation	.57913
	Percentile 25	.5180
	Percentile 50	.7991
	Percentile 75	1.2561

**Weight\_household\_R6**

		Value
Standard Attributes	Position	159
	Label	Replicate weight 6 to est standard errors when weighting by Weight_household
	Type	Numeric
	Format	F12.2
N	Valid	4927
	Missing	333
Central Tendency and Dispersion	Mean	.9400
	Standard Deviation	.57253
	Percentile 25	.5159
	Percentile 50	.7714
	Percentile 75	1.3022

**Weight\_household\_R7**

		Value
Standard Attributes	Position	160
	Label	Replicate weight 7 to est standard errors when weighting by Weight_household
	Type	Numeric
	Format	F12.2
N	Valid	5017
	Missing	243
Central Tendency and Dispersion	Mean	.9427
	Standard Deviation	.56940
	Percentile 25	.5198
	Percentile 50	.7924
	Percentile 75	1.2909

**Weight\_household\_R8**

		Value
Standard Attributes	Position	161
	Label	Replicate weight 8 to est standard errors when weighting by Weight_household
	Type	Numeric
	Format	F12.2
N	Valid	5028
	Missing	232
Central Tendency and Dispersion	Mean	.9449
	Standard Deviation	.58218
	Percentile 25	.5170
	Percentile 50	.7550
	Percentile 75	1.3155

**Weight\_household\_R9**

		Value
Standard Attributes	Position	162
	Label	Replicate weight 9 to est standard errors when weighting by Weight_household
	Type	Numeric
	Format	F12.2
N	Valid	5016
	Missing	244
Central Tendency and Dispersion	Mean	.9401
	Standard Deviation	.58035
	Percentile 25	.5197
	Percentile 50	.7614
	Percentile 75	1.2670

**Weight\_household\_R10**

		Value
Standard Attributes	Position	163
	Label	Replicate weight 10 to est standard errors when weighting by Weight_household
	Type	Numeric
	Format	F12.2
N	Valid	5029
	Missing	231
Central Tendency and Dispersion	Mean	.9393
	Standard Deviation	.57204
	Percentile 25	.5146
	Percentile 50	.7920
	Percentile 75	1.2647

**Weight\_household\_R11**

		Value
Standard Attributes	Position	164
	Label	Replicate weight 11 to est standard errors when weighting by Weight_household
	Type	Numeric
	Format	F12.2
N	Valid	5046
	Missing	214
Central Tendency and Dispersion	Mean	.9402
	Standard Deviation	.57180
	Percentile 25	.5210
	Percentile 50	.7841
	Percentile 75	1.2671

**Weight\_household\_R12**

		Value
Standard Attributes	Position	165
	Label	Replicate weight 12 to est standard errors when weighting by Weight_household
	Type	Numeric
	Format	F12.2
N	Valid	5055
	Missing	205
Central Tendency and Dispersion	Mean	.9407
	Standard Deviation	.56828
	Percentile 25	.5141
	Percentile 50	.7893
	Percentile 75	1.2919

**Weight\_household\_R13**

		Value
Standard Attributes	Position	166
	Label	Replicate weight 13 to est standard errors when weighting by Weight_household
	Type	Numeric
	Format	F12.2
N	Valid	5027
	Missing	233
Central Tendency and Dispersion	Mean	.9413
	Standard Deviation	.56055
	Percentile 25	.5249
	Percentile 50	.7893
	Percentile 75	1.2961

**Weight\_household\_R14**

		Value
Standard Attributes	Position	167
	Label	Replicate weight 14 to est standard errors when weighting by Weight_household
	Type	Numeric
	Format	F12.2
N	Valid	5026
	Missing	234
Central Tendency and Dispersion	Mean	.9409
	Standard Deviation	.56847
	Percentile 25	.5225
	Percentile 50	.7787
	Percentile 75	1.2898

**Weight\_household\_R15**

		Value
Standard Attributes	Position	168
	Label	Replicate weight 15 to est standard errors when weighting by Weight_household
	Type	Numeric
	Format	F12.2
N	Valid	5039
	Missing	221
Central Tendency and Dispersion	Mean	.9391
	Standard Deviation	.57294
	Percentile 25	.5187
	Percentile 50	.7856
	Percentile 75	1.2745

**Weight\_household\_R16**

		Value
Standard Attributes	Position	169
	Label	Replicate weight 16 to est standard errors when weighting by Weight_household
	Type	Numeric
	Format	F12.2
N	Valid	5056
	Missing	204
Central Tendency and Dispersion	Mean	.9419
	Standard Deviation	.57699
	Percentile 25	.5105
	Percentile 50	.7882
	Percentile 75	1.2889



**Weight\_household\_R17**

		Value
Standard Attributes	Position	170
	Label	Replicate weight 17 to est standard errors when weighting by Weight_household
	Type	Numeric
	Format	F12.2
N	Valid	5007
	Missing	253
Central Tendency and Dispersion	Mean	.9370
	Standard Deviation	.56846
	Percentile 25	.5030
	Percentile 50	.7884
	Percentile 75	1.2783

**Weight\_household\_R18**

		Value
Standard Attributes	Position	171
	Label	Replicate weight 18 to est standard errors when weighting by Weight_household
	Type	Numeric
	Format	F12.2
N	Valid	5041
	Missing	219
Central Tendency and Dispersion	Mean	.9395
	Standard Deviation	.57008
	Percentile 25	.5138
	Percentile 50	.7625
	Percentile 75	1.2869

**Weight\_household\_R19**

		Value
Standard Attributes	Position	172
	Label	Replicate weight 19 to est standard errors when weighting by Weight_household
	Type	Numeric
	Format	F12.2
N	Valid	5063
	Missing	197
Central Tendency and Dispersion	Mean	.9368
	Standard Deviation	.56533
	Percentile 25	.5178
	Percentile 50	.7897
	Percentile 75	1.2686

**Weight\_household\_R20**

		Value
Standard Attributes	Position	173
	Label	Replicate weight 20 to est standard errors when weighting by Weight_household
	Type	Numeric
	Format	F12.2
N	Valid	5117
	Missing	143
Central Tendency and Dispersion	Mean	.9372
	Standard Deviation	.56494
	Percentile 25	.5239
	Percentile 50	.7875
	Percentile 75	1.2707

**Weight\_household\_R21**

		Value
Standard Attributes	Position	174
	Label	Replicate weight 21 to est standard errors when weighting by Weight_household
	Type	Numeric
	Format	F12.2
N	Valid	5139
	Missing	121
Central Tendency and Dispersion	Mean	.9410
	Standard Deviation	.56789
	Percentile 25	.5207
	Percentile 50	.7969
	Percentile 75	1.2753

**Weight\_household\_R22**

		Value
Standard Attributes	Position	175
	Label	Replicate weight 22 to est standard errors when weighting by Weight_household
	Type	Numeric
	Format	F12.2
N	Valid	5102
	Missing	158
Central Tendency and Dispersion	Mean	.9431
	Standard Deviation	.57302
	Percentile 25	.5189
	Percentile 50	.7877
	Percentile 75	1.2831

**Weight\_household\_R23**

		Value
Standard Attributes	Position	176
	Label	Replicate weight 23 to est standard errors when weighting by Weight_household
	Type	Numeric
	Format	F12.2
N	Valid	5121
	Missing	139
Central Tendency and Dispersion	Mean	.9407
	Standard Deviation	.56611
	Percentile 25	.5300
	Percentile 50	.7957
	Percentile 75	1.2760

**Weight\_household\_R24**

		Value
Standard Attributes	Position	177
	Label	Replicate weight 24 to est standard errors when weighting by Weight_household
	Type	Numeric
	Format	F12.2
N	Valid	5219
	Missing	41
Central Tendency and Dispersion	Mean	.9415
	Standard Deviation	.56461
	Percentile 25	.5291
	Percentile 50	.7995
	Percentile 75	1.2714

**Weight\_household\_R25**

		Value
Standard Attributes	Position	178
	Label	Replicate weight 25 to est standard errors when weighting by Weight_household
	Type	Numeric
	Format	F12.2
N	Valid	5221
	Missing	39
Central Tendency and Dispersion	Mean	.9405
	Standard Deviation	.56429
	Percentile 25	.5279
	Percentile 50	.7984
	Percentile 75	1.2717

**Weight\_household\_R26**

		Value
Standard Attributes	Position	179
	Label	Replicate weight 26 to est standard errors when weighting by Weight_household
	Type	Numeric
	Format	F12.2
N	Valid	5204
	Missing	56
Central Tendency and Dispersion	Mean	.9418
	Standard Deviation	.56472
	Percentile 25	.5273
	Percentile 50	.8000
	Percentile 75	1.2717

**Weight\_household\_R27**

		Value
Standard Attributes	Position	180
	Label	Replicate weight 27 to est standard errors when weighting by Weight_household
	Type	Numeric
	Format	F12.2
N	Valid	5222
	Missing	38
Central Tendency and Dispersion	Mean	.9413
	Standard Deviation	.56578
	Percentile 25	.5268
	Percentile 50	.7992
	Percentile 75	1.2729

**Weight\_household\_pop\_R1**

		Value
Standard Attributes	Position	181
	Label	Replicate weight 1 to est standard errors when weighting by Weight_household_pop
	Type	Numeric
	Format	F12.2
N	Valid	5012
	Missing	248
Central Tendency and Dispersion	Mean	91.4003
	Standard Deviation	56.00491
	Percentile 25	50.2774
	Percentile 50	74.1458
	Percentile 75	126.2622

### Weight\_household\_pop\_R2

		Value
Standard Attributes	Position	182
	Label	Replicate weight 2 to est standard errors when weighting by Weight_household_pop
	Type	Numeric
	Format	F12.2
N	Valid	5030
	Missing	230
Central Tendency and Dispersion	Mean	91.9228
	Standard Deviation	56.12488
	Percentile 25	50.4096
	Percentile 50	75.7575
	Percentile 75	125.6498

### Weight\_household\_pop\_R3

		Value
Standard Attributes	Position	183
	Label	Replicate weight 3 to est standard errors when weighting by Weight_household_pop
	Type	Numeric
	Format	F12.2
N	Valid	5002
	Missing	258
Central Tendency and Dispersion	Mean	92.0255
	Standard Deviation	56.27894
	Percentile 25	49.6072
	Percentile 50	74.4384
	Percentile 75	126.7251

### Weight\_household\_pop\_R4

		Value
Standard Attributes	Position	184
	Label	Replicate weight 4 to est standard errors when weighting by Weight_household_pop
	Type	Numeric
	Format	F12.2
N	Valid	5008
	Missing	252
Central Tendency and Dispersion	Mean	91.5386
	Standard Deviation	56.48404
	Percentile 25	50.0094
	Percentile 50	73.7142
	Percentile 75	125.2329

### Weight\_household\_pop\_R5

		Value
Standard Attributes	Position	185
	Label	Replicate weight 5 to est standard errors when weighting by Weight_household_pop
	Type	Numeric
	Format	F12.2
N	Valid	4986
	Missing	274
Central Tendency and Dispersion	Mean	92.1674
	Standard Deviation	56.68659
	Percentile 25	50.7006
	Percentile 50	78.2219
	Percentile 75	122.9494



**Weight\_household\_pop\_R6**

		Value
Standard Attributes	Position	186
	Label	Replicate weight 6 to est standard errors when weighting by Weight_household_pop
	Type	Numeric
	Format	F12.2
N	Valid	4927
	Missing	333
Central Tendency and Dispersion	Mean	92.9188
	Standard Deviation	56.59116
	Percentile 25	50.9932
	Percentile 50	76.2454
	Percentile 75	128.7142

**Weight\_household\_pop\_R7**

		Value
Standard Attributes	Position	187
	Label	Replicate weight 7 to est standard errors when weighting by Weight_household_pop
	Type	Numeric
	Format	F12.2
N	Valid	5017
	Missing	243
Central Tendency and Dispersion	Mean	91.6383
	Standard Deviation	55.34862
	Percentile 25	50.5233
	Percentile 50	77.0260
	Percentile 75	125.4825

**Weight\_household\_pop\_R8**

		Value
Standard Attributes	Position	188
	Label	Replicate weight 8 to est standard errors when weighting by Weight_household_pop
	Type	Numeric
	Format	F12.2
N	Valid	5028
	Missing	232
Central Tendency and Dispersion	Mean	91.8524
	Standard Deviation	56.59131
	Percentile 25	50.2530
	Percentile 50	73.3935
	Percentile 75	127.8721

**Weight\_household\_pop\_R9**

		Value
Standard Attributes	Position	189
	Label	Replicate weight 9 to est standard errors when weighting by Weight_household_pop
	Type	Numeric
	Format	F12.2
N	Valid	5016
	Missing	244
Central Tendency and Dispersion	Mean	91.4421
	Standard Deviation	56.45122
	Percentile 25	50.5542
	Percentile 50	74.0628
	Percentile 75	123.2480

**Weight\_household\_pop\_R10**

		Value
Standard Attributes	Position	190
	Label	Replicate weight 10 to est standard errors when weighting by Weight_household_po
	Type	Numeric
	Format	F12.2
N	Valid	5029
	Missing	231
Central Tendency and Dispersion	Mean	91.2416
	Standard Deviation	55.56699
	Percentile 25	49.9856
	Percentile 50	76.9365
	Percentile 75	122.8541

**Weight\_household\_pop\_R11**

		Value
Standard Attributes	Position	191
	Label	Replicate weight 11 to est standard errors when weighting by Weight_household_po
	Type	Numeric
	Format	F12.2
N	Valid	5046
	Missing	214
Central Tendency and Dispersion	Mean	91.3891
	Standard Deviation	55.58190
	Percentile 25	50.6407
	Percentile 50	76.2174
	Percentile 75	123.1696

**Weight\_household\_pop\_R12**

		Value
Standard Attributes	Position	192
	Label	Replicate weight 12 to est standard errors when weighting by Weight_household_po
	Type	Numeric
	Format	F12.2
N	Valid	5055
	Missing	205
Central Tendency and Dispersion	Mean	90.9374
	Standard Deviation	54.93617
	Percentile 25	49.6951
	Percentile 50	76.2977
	Percentile 75	124.8859

**Weight\_household\_pop\_R13**

		Value
Standard Attributes	Position	193
	Label	Replicate weight 13 to est standard errors when weighting by Weight_household_po
	Type	Numeric
	Format	F12.2
N	Valid	5027
	Missing	233
Central Tendency and Dispersion	Mean	91.4324
	Standard Deviation	54.45037
	Percentile 25	50.9906
	Percentile 50	76.6707
	Percentile 75	125.8982

**Weight\_household\_pop\_R14**

		Value
Standard Attributes	Position	194
	Label	Replicate weight 14 to est standard errors when weighting by Weight_household_po
	Type	Numeric
	Format	F12.2
N	Valid	5026
	Missing	234
Central Tendency and Dispersion	Mean	91.3992
	Standard Deviation	55.22048
	Percentile 25	50.7518
	Percentile 50	75.6447
	Percentile 75	125.2892

**Weight\_household\_pop\_R15**

		Value
Standard Attributes	Position	195
	Label	Replicate weight 15 to est standard errors when weighting by Weight_household_po
	Type	Numeric
	Format	F12.2
N	Valid	5039
	Missing	221
Central Tendency and Dispersion	Mean	91.0971
	Standard Deviation	55.57749
	Percentile 25	50.3180
	Percentile 50	76.2065
	Percentile 75	123.6287

**Weight\_household\_pop\_R16**

		Value
Standard Attributes	Position	196
	Label	Replicate weight 16 to est standard errors when weighting by Weight_household_po
	Type	Numeric
	Format	F12.2
N	Valid	5056
	Missing	204
Central Tendency and Dispersion	Mean	91.1144
	Standard Deviation	55.81698
	Percentile 25	49.3824
	Percentile 50	76.2470
	Percentile 75	124.6840

**Weight\_household\_pop\_R17**

		Value
Standard Attributes	Position	197
	Label	Replicate weight 17 to est standard errors when weighting by Weight_household_po
	Type	Numeric
	Format	F12.2
N	Valid	5007
	Missing	253
Central Tendency and Dispersion	Mean	91.7122
	Standard Deviation	55.64157
	Percentile 25	49.2376
	Percentile 50	77.1686
	Percentile 75	125.1223

**Weight\_household\_pop\_R18**

		Value
Standard Attributes	Position	198
	Label	Replicate weight 18 to est standard errors when weighting by Weight_household_po
	Type	Numeric
	Format	F12.2
N	Valid	5041
	Missing	219
Central Tendency and Dispersion	Mean	91.0704
	Standard Deviation	55.26193
	Percentile 25	49.8022
	Percentile 50	73.9116
	Percentile 75	124.7444

**Weight\_household\_pop\_R19**

		Value
Standard Attributes	Position	199
	Label	Replicate weight 19 to est standard errors when weighting by Weight_household_po
	Type	Numeric
	Format	F12.2
N	Valid	5063
	Missing	197
Central Tendency and Dispersion	Mean	90.4945
	Standard Deviation	54.61320
	Percentile 25	50.0208
	Percentile 50	76.2915
	Percentile 75	122.5481

**Weight\_household\_pop\_R20**

		Value
Standard Attributes	Position	200
	Label	Replicate weight 20 to est standard errors when weighting by Weight_household_po
	Type	Numeric
	Format	F12.2
N	Valid	5117
	Missing	143
Central Tendency and Dispersion	Mean	89.9772
	Standard Deviation	54.24046
	Percentile 25	50.2955
	Percentile 50	75.6129
	Percentile 75	121.9979

**Weight\_household\_pop\_R21**

		Value
Standard Attributes	Position	201
	Label	Replicate weight 21 to est standard errors when weighting by Weight_household_po
	Type	Numeric
	Format	F12.2
N	Valid	5139
	Missing	121
Central Tendency and Dispersion	Mean	89.6118
	Standard Deviation	54.08070
	Percentile 25	49.5848
	Percentile 50	75.8913
	Percentile 75	121.4477



**Weight\_household\_pop\_R22**

		Value
Standard Attributes	Position	202
	Label	Replicate weight 22 to est standard errors when weighting by Weight_household_po
	Type	Numeric
	Format	F12.2
N	Valid	5102
	Missing	158
Central Tendency and Dispersion	Mean	90.0584
	Standard Deviation	54.71740
	Percentile 25	49.5532
	Percentile 50	75.2172
	Percentile 75	122.5266

**Weight\_household\_pop\_R23**

		Value
Standard Attributes	Position	203
	Label	Replicate weight 23 to est standard errors when weighting by Weight_household_po
	Type	Numeric
	Format	F12.2
N	Valid	5121
	Missing	139
Central Tendency and Dispersion	Mean	89.8255
	Standard Deviation	54.05733
	Percentile 25	50.6052
	Percentile 50	75.9772
	Percentile 75	121.8403

**Weight\_household\_pop\_R24**

		Value
Standard Attributes	Position	204
	Label	Replicate weight 24 to est standard errors when weighting by Weight_household_po
	Type	Numeric
	Format	F12.2
N	Valid	5219
	Missing	41
Central Tendency and Dispersion	Mean	88.0519
	Standard Deviation	52.80325
	Percentile 25	49.4787
	Percentile 50	74.7697
	Percentile 75	118.9017

**Weight\_household\_pop\_R25**

		Value
Standard Attributes	Position	205
	Label	Replicate weight 25 to est standard errors when weighting by Weight_household_po
	Type	Numeric
	Format	F12.2
N	Valid	5221
	Missing	39
Central Tendency and Dispersion	Mean	88.0755
	Standard Deviation	52.84323
	Percentile 25	49.4381
	Percentile 50	74.7681
	Percentile 75	119.0922

**Weight\_household\_pop\_R26**

		Value
Standard Attributes	Position	206
	Label	Replicate weight 26 to est standard errors when weighting by Weight_household_po
	Type	Numeric
	Format	F12.2
N	Valid	5204
	Missing	56
Central Tendency and Dispersion	Mean	88.2529
	Standard Deviation	52.91854
	Percentile 25	49.4166
	Percentile 50	74.9686
	Percentile 75	119.1682

**Weight\_household\_pop\_R27**

		Value
Standard Attributes	Position	207
	Label	Replicate weight 27 to est standard errors when weighting by Weight_household_po
	Type	Numeric
	Format	F12.2
N	Valid	5222
	Missing	38
Central Tendency and Dispersion	Mean	88.0293
	Standard Deviation	52.91268
	Percentile 25	49.2646
	Percentile 50	74.7451
	Percentile 75	119.0389

**ui\_agect\_arrival**

		Value	Count	Percent
Standard Attributes	Position	208		
	Label	UI: Age at arrival		
	Type	Numeric		
	Format	F25		
Valid Values	0	Not born at arrival	131	2.5%
	1	0 to 17 years	1764	33.5%
	2	18 to 24 years	643	12.2%
	3	25 to 39 years	1394	26.5%
	4	40 to 54 years	604	11.5%
	5	55 or older	348	6.6%
	999	Don't know and/or refused	376	7.1%

**personid**

		Value
Standard Attributes	Position	209
	Label	Unique person ID
	Type	Numeric
	Format	F10
N	Valid	5260
	Missing	0
Central Tendency and Dispersion	Mean	100012159.99
	Standard Deviation	7032.463
	Percentile 25	100006371.50
	Percentile 50	100012036.50
	Percentile 75	100018287.00

**respondent**

		Value	Count	Percent
Standard Attributes	Position	210		
	Label	Binary indicator: survey respondent or household member		
	Type	Numeric		
	Format	F14		
Valid Values	0	Not respondent	3746	71.2%
	1	Respondent	1514	28.8%

**qn17\_01**

		Value	Count	Percent
Standard Attributes	Position	211		
	Label	17. Why is this person not looking for a job?		
	Type	Numeric		
	Format	F19		
Valid Values	0	Option not selected	1178	22.4%
	1	Limited English	100	1.9%
	98	Don't know	10	.2%
	99	Refused	5	.1%
Missing Values	System		3967	75.4%

qn17\_02

		Value	Count	Percent
Standard Attributes	Position	212		
	Label	17. Why is this person not looking for a job?		
	Type	Numeric		
	Format	F28		
Valid Values	0	Option not selected	958	18.2%
	1	Attending school or training	320	6.1%
	98	Don't know	10	.2%
	99	Refused	5	.1%
Missing Values	System		3967	75.4%

qn17\_03

		Value	Count	Percent
Standard Attributes	Position	213		
	Label	17. Why is this person not looking for a job?		
	Type	Numeric		
	Format	F23		
Valid Values	0	Option not selected	840	16.0%
	1	Poor health or handicap	438	8.3%
	98	Don't know	10	.2%
	99	Refused	5	.1%
Missing Values	System		3967	75.4%

**qn17\_04**

		Value	Count	Percent
Standard Attributes	Position	214		
	Label	17. Why is this person not looking for a job?		
	Type	Numeric		
	Format	F37		
Valid Values	0	Option not selected	918	17.5%
	1	Child care or family responsibilities	360	6.8%
	98	Don't know	10	.2%
	99	Refused	5	.1%
Missing Values	System		3967	75.4%

**qn17\_05**

		Value	Count	Percent
Standard Attributes	Position	215		
	Label	17. Why is this person not looking for a job?		
	Type	Numeric		
	Format	F29		
Valid Values	0	Option not selected	1275	24.2%
	1	Believes no work is available	3	.1%
	98	Don't know	10	.2%
	99	Refused	5	.1%
Missing Values	System		3967	75.4%

qn17\_06

		Value	Count	Percent
Standard Attributes	Position	216		
	Label	17. Why is this person not looking for a job?		
	Type	Numeric		
	Format	F31		
Valid Values	0	Option not selected	1272	24.2%
	1	Tried to find work but couldn't	6	.1%
	98	Don't know	10	.2%
	99	Refused	5	.1%
Missing Values	System		3967	75.4%

qn17\_07

		Value	Count	Percent
Standard Attributes	Position	217		
	Label	17. Why is this person not looking for a job?		
	Type	Numeric		
	Format	F19		
Valid Values	0	Option not selected	1080	20.5%
	1	Age	198	3.8%
	98	Don't know	10	.2%
	99	Refused	5	.1%
Missing Values	System		3967	75.4%



**qn17\_08**

		Value	Count	Percent
Standard Attributes	Position	218		
	Label	17. Why is this person not looking for a job?		
	Type	Numeric		
	Format	F41		
Valid Values	0	Option not selected	1253	23.8%
	1	Already working (have a job/own business)	25	.5%
	98	Don't know	10	.2%
	99	Refused	5	.1%
Missing Values	System		3967	75.4%

**qn17\_97**

		Value	Count	Percent
Standard Attributes	Position	219		
	Label	17. Why is this person not looking for a job?		
	Type	Numeric		
	Format	F19		
Valid Values	0	Option not selected	1191	22.6%
	1	Other	87	1.7%
	98	Don't know	10	.2%
	99	Refused	5	.1%
Missing Values	System		3967	75.4%

**qn26ha\_01**

		Value	Count	Percent
Standard Attributes	Position	220		
	Label	26h. Does this person participate in their children's education?		
	Type	Numeric		
	Format	F30		
Valid Values	0	Option not selected	693	13.2%
	1	Attend parent-teacher meetings	613	11.7%
	98	Don't know	17	.3%
	99	Refused	2	.0%
Missing Values	System		3935	74.8%

**qn26ha\_02**

		Value	Count	Percent
Standard Attributes	Position	221		
	Label	26h. Does this person participate in their children's education?		
	Type	Numeric		
	Format	F19		
Valid Values	0	Option not selected	608	11.6%
	1	Volunteer your time	698	13.3%
	98	Don't know	17	.3%
	99	Refused	2	.0%
Missing Values	System		3935	74.8%

**qn26ha\_03**

		Value	Count	Percent
Standard Attributes	Position	222		
	Label	26h. Does this person participate in their children's education?		
	Type	Numeric		
	Format	F19		
Valid Values	0	Option not selected	476	9.0%
	1	Help with homework	830	15.8%
	98	Don't know	17	.3%
	99	Refused	2	.0%
Missing Values	System		3935	74.8%

**qn26ha\_04**

		Value	Count	Percent
Standard Attributes	Position	223		
	Label	26h. Does this person participate in their children's education?		
	Type	Numeric		
	Format	F40		
Valid Values	0	Option not selected	1272	24.2%
	1	Teach them (including tracking progress)	34	.6%
	98	Don't know	17	.3%
	99	Refused	2	.0%
Missing Values	System		3935	74.8%

qn26ha\_05

		Value	Count	Percent
Standard Attributes	Position	224		
	Label	26h. Does this person participate in their children's education?		
	Type	Numeric		
	Format	F41		
Valid Values	0	Option not selected	1278	24.3%
	1	Financially/send money/buy what they need	28	.5%
	98	Don't know	17	.3%
	99	Refused	2	.0%
Missing Values	System		3935	74.8%

qn26ha\_06

		Value	Count	Percent
Standard Attributes	Position	225		
	Label	26h. Does this person participate in their children's education?		
	Type	Numeric		
	Format	F37		
Valid Values	0	Option not selected	1266	24.1%
	1	Providing support (encouraging, etc.)	40	.8%
	98	Don't know	17	.3%
	99	Refused	2	.0%
Missing Values	System		3935	74.8%

**qn26ha\_07**

		Value	Count	Percent
Standard Attributes	Position	226		
	Label	26h. Does this person participate in their children's education?		
	Type	Numeric		
	Format	F19		
Valid Values	0	Option not selected	1294	24.6%
	1	Transportation	12	.2%
	98	Don't know	17	.3%
	99	Refused	2	.0%
Missing Values	System		3935	74.8%

**qn26ha\_08**

		Value	Count	Percent
Standard Attributes	Position	227		
	Label	26h. Does this person participate in their children's education?		
	Type	Numeric		
	Format	F49		
Valid Values	0	Option not selected	1300	24.7%
	1	Providing their basic needs (housing, food, etc.)	10	.2%
	98	Don't know	17	.3%
	99	Refused	2	.0%
Missing Values	System		3931	74.7%

**qn26ha\_97**

		Value	Count	Percent
Standard Attributes	Position	228		
	Label	26h. Does this person participate in their children's education?		
	Type	Numeric		
	Format	F19		
Valid Values	0	Option not selected	1268	24.1%
	1	Other	38	.7%
	98	Don't know	17	.3%
	99	Refused	2	.0%
Missing Values	System		3935	74.8%

**qn29a\_01**

		Value	Count	Percent
Standard Attributes	Position	229		
	Label	29a. During the past 12 months, how were this person's medical expenses paid?		
	Type	Numeric		
	Format	F19		
Valid Values	0	Option not selected	2826	53.7%
	1	No medical expenses	341	6.5%
	98	Don't know	95	1.8%
	99	Refused	11	.2%
Missing Values	System		1987	37.8%

qn29a\_02

		Value	Count	Percent
Standard Attributes	Position	230		
	Label	29a. During the past 12 months, how were this person's medical expenses paid?		
	Type	Numeric		
	Format	F25		
Valid Values	0	Option not selected	2820	53.6%
	1	Self or household members	347	6.6%
	98	Don't know	95	1.8%
	99	Refused	11	.2%
Missing Values	System		1987	37.8%

qn29a\_03

		Value	Count	Percent
Standard Attributes	Position	231		
	Label	29a. During the past 12 months, how were this person's medical expenses paid?		
	Type	Numeric		
	Format	F26		
Valid Values	0	Option not selected	3163	60.1%
	1	Other relatives or friends	4	.1%
	98	Don't know	95	1.8%
	99	Refused	11	.2%
Missing Values	System		1987	37.8%

qn29a\_04

		Value	Count	Percent
Standard Attributes	Position	232		
	Label	29a. During the past 12 months, how were this person's medical expenses paid?		
	Type	Numeric		
	Format	F25		
Valid Values	0	Option not selected	3160	60.1%
	1	Sponsor/sponsoring agency	7	.1%
	98	Don't know	95	1.8%
	99	Refused	11	.2%
Missing Values	System		1987	37.8%

qn29a\_05

		Value	Count	Percent
Standard Attributes	Position	233		
	Label	29a. During the past 12 months, how were this person's medical expenses paid?		
	Type	Numeric		
	Format	F22		
Valid Values	0	Option not selected	3166	60.2%
	1	Religious organization	1	.0%
	98	Don't know	95	1.8%
	99	Refused	11	.2%
Missing Values	System		1987	37.8%



**qn29a\_06**

		Value	Count	Percent
Standard Attributes	Position	234		
	Label	29a. During the past 12 months, how were this person's medical expenses paid?		
	Type	Numeric		
	Format	F19		
Valid Values	0	Option not selected	1815	34.5%
	1	Medicaid	1352	25.7%
	98	Don't know	95	1.8%
	99	Refused	11	.2%
Missing Values	System		1987	37.8%

**qn29a\_07**

		Value	Count	Percent
Standard Attributes	Position	235		
	Label	29a. During the past 12 months, how were this person's medical expenses paid?		
	Type	Numeric		
	Format	F32		
Valid Values	0	Option not selected	3027	57.5%
	1	Refugee Medical Assistance (RMA)	140	2.7%
	98	Don't know	95	1.8%
	99	Refused	11	.2%
Missing Values	System		1987	37.8%

**qn29a\_08**

		Value	Count	Percent
Standard Attributes	Position	236		
	Label	29a. During the past 12 months, how were this person's medical expenses paid?		
	Type	Numeric		
	Format	F19		
Valid Values	0	Option not selected	3154	60.0%
	1	Co-payments	13	.2%
	98	Don't know	95	1.8%
	99	Refused	11	.2%
Missing Values	System		1987	37.8%

**qn29a\_09**

		Value	Count	Percent
Standard Attributes	Position	237		
	Label	29a. During the past 12 months, how were this person's medical expenses paid?		
	Type	Numeric		
	Format	F23		
Valid Values	0	Option not selected	2606	49.5%
	1	Other government source	561	10.7%
	98	Don't know	95	1.8%
	99	Refused	11	.2%
Missing Values	System		1987	37.8%

qn29a\_10

		Value	Count	Percent
Standard Attributes	Position	238		
	Label	29a. During the past 12 months, how were this person's medical expenses paid?		
	Type	Numeric		
	Format	F32		
Valid Values	0	Option not selected	2850	54.2%
	1	Insurance through own employment	317	6.0%
	98	Don't know	95	1.8%
	99	Refused	11	.2%
Missing Values	System		1987	37.8%

qn29a\_11

		Value	Count	Percent
Standard Attributes	Position	239		
	Label	29a. During the past 12 months, how were this person's medical expenses paid?		
	Type	Numeric		
	Format	F44		
Valid Values	0	Option not selected	3104	59.0%
	1	Insurance through family member's employment	63	1.2%
	98	Don't know	95	1.8%
	99	Refused	11	.2%
Missing Values	System		1987	37.8%

qn29a\_12

		Value	Count	Percent
Standard Attributes	Position	240		
	Label	29a. During the past 12 months, how were this person's medical expenses paid?		
	Type	Numeric		
	Format	F19		
Valid Values	0	Option not selected	3077	58.5%
	1	Other insurance	90	1.7%
	98	Don't know	95	1.8%
	99	Refused	11	.2%
Missing Values	System		1987	37.8%

qn29a\_97

		Value	Count	Percent
Standard Attributes	Position	241		
	Label	29a. During the past 12 months, how were this person's medical expenses paid?		
	Type	Numeric		
	Format	F19		
Valid Values	0	Option not selected	3082	58.6%
	1	Other source	85	1.6%
	98	Don't know	95	1.8%
	99	Refused	11	.2%
Missing Values	System		1987	37.8%

**qn29d\_01**

		Value	Count	Percent
Standard Attributes	Position	242		
	Label	29d. What type of health insurance coverage did this person have in the past 12		
	Type	Numeric		
	Format	F51		
Valid Values	0	Option not selected	2017	38.3%
	1	Insurance through own or family member's employment	284	5.4%
	98	Don't know	179	3.4%
	99	Refused	7	.1%
Missing Values	System		2773	52.7%

**qn29d\_02**

		Value	Count	Percent
Standard Attributes	Position	243		
	Label	29d. What type of health insurance coverage did this person have in the past 12		
	Type	Numeric		
	Format	F41		
Valid Values	0	Option not selected	2217	42.1%
	1	Private insurance unrelated to employment	84	1.6%
	98	Don't know	179	3.4%
	99	Refused	7	.1%
Missing Values	System		2773	52.7%

**qn29d\_03**

		Value	Count	Percent
Standard Attributes	Position	244		
	Label	29d. What type of health insurance coverage did this person have in the past 12		
	Type	Numeric		
	Format	F38		
Valid Values	0	Option not selected	823	15.6%
	1	Medicaid or Refugee Medical Assistance	1478	28.1%
	98	Don't know	179	3.4%
	99	Refused	7	.1%
Missing Values	System		2773	52.7%

**qn29d\_04**

		Value	Count	Percent
Standard Attributes	Position	245		
	Label	29d. What type of health insurance coverage did this person have in the past 12		
	Type	Numeric		
	Format	F28		
Valid Values	0	Option not selected	1882	35.8%
	1	Other government health care	419	8.0%
	98	Don't know	179	3.4%
	99	Refused	7	.1%
Missing Values	System		2773	52.7%

**qn29d\_97**

		Value	Count	Percent
Standard Attributes	Position	246		
	Label	29d. What type of health insurance coverage did this person have in the past 12		
	Type	Numeric		
	Format	F19		
Valid Values	0	Option not selected	2185	41.5%
	1	Other insurance	116	2.2%
	98	Don't know	179	3.4%
	99	Refused	7	.1%
Missing Values	System		2773	52.7%

**qn30b\_01**

		Value	Count	Percent
Standard Attributes	Position	247		
	Label	30b. Who received them?		
	Type	Numeric		
	Format	F19		
Valid Values	0	Option not selected	740	14.1%
	1	Respondent	2548	48.4%
	98	Don't know	61	1.2%
	99	Refused	0	.0%
Missing Values	System		1911	36.3%

**qn30b\_02**

		Value	Count	Percent
Standard Attributes	Position	248		
	Label	30b. Who received them?		
	Type	Numeric		
	Format	F19		
Valid Values	0	Option not selected	820	15.6%
	1	Household member #2	2468	46.9%
	98	Don't know	61	1.2%
	99	Refused	0	.0%
Missing Values	System		1911	36.3%

**qn30b\_03**

		Value	Count	Percent
Standard Attributes	Position	249		
	Label	30b. Who received them?		
	Type	Numeric		
	Format	F19		
Valid Values	0	Option not selected	1167	22.2%
	1	Household member #3	2121	40.3%
	98	Don't know	61	1.2%
	99	Refused	0	.0%
Missing Values	System		1911	36.3%



**qn30b\_04**

		Value	Count	Percent
Standard Attributes	Position	250		
	Label	30b. Who received them?		
	Type	Numeric		
	Format	F19		
Valid Values	0	Option not selected	1282	24.4%
	1	Household member #4	2006	38.1%
	98	Don't know	61	1.2%
	99	Refused	0	.0%
Missing Values	System		1911	36.3%

**qn30b\_05**

		Value	Count	Percent
Standard Attributes	Position	251		
	Label	30b. Who received them?		
	Type	Numeric		
	Format	F19		
Valid Values	0	Option not selected	1703	32.4%
	1	Household member #5	1585	30.1%
	98	Don't know	61	1.2%
	99	Refused	0	.0%
Missing Values	System		1911	36.3%

**qn31b\_01**

		Value	Count	Percent
Standard Attributes	Position	252		
	Label	31b. Which household members received such assistance?		
	Type	Numeric		
	Format	F19		
Valid Values	0	Option not selected	64	1.2%
	1	Respondent	263	5.0%
	98	Don't know	0	.0%
	99	Refused	0	.0%
Missing Values	System		4933	93.8%

**qn31b\_02**

		Value	Count	Percent
Standard Attributes	Position	253		
	Label	31b. Which household members received such assistance?		
	Type	Numeric		
	Format	F19		
Valid Values	0	Option not selected	73	1.4%
	1	Household member #2	254	4.8%
	98	Don't know	0	.0%
	99	Refused	0	.0%
Missing Values	System		4933	93.8%

**qn31b\_03**

		Value	Count	Percent
Standard Attributes	Position	254		
	Label	31b. Which household members received such assistance?		
	Type	Numeric		
	Format	F19		
Valid Values	0	Option not selected	110	2.1%
	1	Household member #3	217	4.1%
	98	Don't know	0	.0%
	99	Refused	0	.0%
Missing Values	System		4933	93.8%

**qn31b\_04**

		Value	Count	Percent
Standard Attributes	Position	255		
	Label	31b. Which household members received such assistance?		
	Type	Numeric		
	Format	F19		
Valid Values	0	Option not selected	128	2.4%
	1	Household member #4	199	3.8%
	98	Don't know	0	.0%
	99	Refused	0	.0%
Missing Values	System		4933	93.8%

**qn31b\_05**

		Value	Count	Percent
Standard Attributes	Position	256		
	Label	31b. Which household members received such assistance?		
	Type	Numeric		
	Format	F19		
Valid Values	0	Option not selected	137	2.6%
	1	Household member #5	190	3.6%
	98	Don't know	0	.0%
	99	Refused	0	.0%
Missing Values	System		4933	93.8%

**qn32b\_01**

		Value	Count	Percent
Standard Attributes	Position	257		
	Label	32b. Which household members received such assistance?		
	Type	Numeric		
	Format	F19		
Valid Values	0	Option not selected	31	.6%
	1	Respondent	120	2.3%
	98	Don't know	0	.0%
	99	Refused	0	.0%
Missing Values	System		5109	97.1%

**qn32b\_02**

		Value	Count	Percent
Standard Attributes	Position	258		
	Label	32b. Which household members received such assistance?		
	Type	Numeric		
	Format	F19		
Valid Values	0	Option not selected	48	.9%
	1	Household member #2	103	2.0%
	98	Don't know	0	.0%
	99	Refused	0	.0%
Missing Values	System		5109	97.1%

**qn32b\_03**

		Value	Count	Percent
Standard Attributes	Position	259		
	Label	32b. Which household members received such assistance?		
	Type	Numeric		
	Format	F19		
Valid Values	0	Option not selected	76	1.4%
	1	Household member #3	75	1.4%
	98	Don't know	0	.0%
	99	Refused	0	.0%
Missing Values	System		5109	97.1%

**qn32b\_04**

		Value	Count	Percent
Standard Attributes	Position	260		
	Label	32b. Which household members received such assistance?		
	Type	Numeric		
	Format	F19		
Valid Values	0	Option not selected	84	1.6%
	1	Household member #4	67	1.3%
	98	Don't know	0	.0%
	99	Refused	0	.0%
Missing Values	System		5109	97.1%

**qn32b\_05**

		Value	Count	Percent
Standard Attributes	Position	261		
	Label	32b. Which household members received such assistance?		
	Type	Numeric		
	Format	F19		
Valid Values	0	Option not selected	91	1.7%
	1	Household member #5	60	1.1%
	98	Don't know	0	.0%
	99	Refused	0	.0%
Missing Values	System		5109	97.1%

**qn33b\_01**

		Value	Count	Percent
Standard Attributes	Position	262		
	Label	33b. Which household members received such assistance?		
	Type	Numeric		
	Format	F19		
Valid Values	0	Option not selected	604	11.5%
	1	Respondent	417	7.9%
	98	Don't know	8	.2%
	99	Refused	5	.1%
Missing Values	System		4226	80.3%

**qn33b\_02**

		Value	Count	Percent
Standard Attributes	Position	263		
	Label	33b. Which household members received such assistance?		
	Type	Numeric		
	Format	F19		
Valid Values	0	Option not selected	474	9.0%
	1	Household member #2	547	10.4%
	98	Don't know	8	.2%
	99	Refused	5	.1%
Missing Values	System		4226	80.3%

**qn33b\_03**

		Value	Count	Percent
Standard Attributes	Position	264		
	Label	33b. Which household members received such assistance?		
	Type	Numeric		
	Format	F19		
Valid Values	0	Option not selected	791	15.0%
	1	Household member #3	230	4.4%
	98	Don't know	8	.2%
	99	Refused	5	.1%
Missing Values	System		4226	80.3%

**qn33b\_04**

		Value	Count	Percent
Standard Attributes	Position	265		
	Label	33b. Which household members received such assistance?		
	Type	Numeric		
	Format	F19		
Valid Values	0	Option not selected	919	17.5%
	1	Household member #4	102	1.9%
	98	Don't know	8	.2%
	99	Refused	5	.1%
Missing Values	System		4226	80.3%



**qn33b\_05**

		Value	Count	Percent
Standard Attributes	Position	266		
	Label	33b. Which household members received such assistance?		
	Type	Numeric		
	Format	F19		
Valid Values	0	Option not selected	946	18.0%
	1	Household member #5	75	1.4%
	98	Don't know	8	.2%
	99	Refused	5	.1%
Missing Values	System		4226	80.3%

**qn34b\_01**

		Value	Count	Percent
Standard Attributes	Position	267		
	Label	34b. Which household members received such assistance?		
	Type	Numeric		
	Format	F19		
Valid Values	0	Option not selected	31	.6%
	1	Respondent	93	1.8%
	98	Don't know	5	.1%
	99	Refused	0	.0%
Missing Values	System		5131	97.5%

**qn34b\_02**

		Value	Count	Percent
Standard Attributes	Position	268		
	Label	34b. Which household members received such assistance?		
	Type	Numeric		
	Format	F19		
Valid Values	0	Option not selected	41	.8%
	1	Household member #2	83	1.6%
	98	Don't know	5	.1%
	99	Refused	0	.0%
Missing Values	System		5131	97.5%

**qn34b\_03**

		Value	Count	Percent
Standard Attributes	Position	269		
	Label	34b. Which household members received such assistance?		
	Type	Numeric		
	Format	F19		
Valid Values	0	Option not selected	65	1.2%
	1	Household member #3	59	1.1%
	98	Don't know	5	.1%
	99	Refused	0	.0%
Missing Values	System		5131	97.5%

**qn34b\_04**

		Value	Count	Percent
Standard Attributes	Position	270		
	Label	34b. Which household members received such assistance?		
	Type	Numeric		
	Format	F19		
Valid Values	0	Option not selected	71	1.3%
	1	Household member #4	53	1.0%
	98	Don't know	5	.1%
	99	Refused	0	.0%
Missing Values	System		5131	97.5%

**qn34b\_05**

		Value	Count	Percent
Standard Attributes	Position	271		
	Label	34b. Which household members received such assistance?		
	Type	Numeric		
	Format	F19		
Valid Values	0	Option not selected	89	1.7%
	1	Household member #5	35	.7%
	98	Don't know	5	.1%
	99	Refused	0	.0%
Missing Values	System		5131	97.5%

ui\_qn8a\_annual

		Value	Count	Percent
Standard Attributes	Position	272		
	Label	UI: qn8a responses converted to annual earnings		
	Type	Numeric		
	Format	F10		
N	Valid	332		
	Missing	4928		
Central Tendency and Dispersion	Mean	7487054.55		
	Standard Deviation	4325590.810		
	Percentile 25	1185000.00		
	Percentile 50	9999998.00		
Labeled Values	Percentile 75	9999998.00		
	9999998	Don't know	220	4.2%
	9999999	Refused	28	.5%

ui\_qn10a\_annual

		Value	Count	Percent
Standard Attributes	Position	273		
	Label	UI: qn10a responses converted to annual earnings		
	Type	Numeric		
	Format	F10		
Valid Values	500		1	.0%
	600		1	.0%
	24000		1	.0%
	25000		1	.0%
	30000		2	.0%
	95000		1	.0%
	9999998	Don't know	21	.4%
	9999999	Refused	4	.1%
Missing Values	System		5228	99.4%

**ui\_cashassist**

		Value	Count	Percent
Standard Attributes	Position	274		
	Label	UI: Household receipt of cash assistance		
	Type	Numeric		
	Format	F32		
Valid Values	1	Receives cash assistance	1473	28.0%
	2	Does not receive cash assistance	3755	71.4%
	999	Don't know and/or refused	32	.6%

**ui\_lfp**

		Value	Count	Percent
Standard Attributes	Position	275		
	Label	UI: Labor force participation		
	Type	Numeric		
	Format	F25		
Valid Values	1	In labor force	1980	37.6%
	2	Not in labor force	1282	24.4%
	999	Don't know and/or refused	11	.2%
Missing Values	System		1987	37.8%

**ui\_emprate**

		Value	Count	Percent
Standard Attributes	Position	276		
	Label	UI: Employment rate		
	Type	Numeric		
	Format	F25		
Valid Values	1	Employed	1738	33.0%
	2	Unemployed	242	4.6%
	3	Not in labor force	1282	24.4%
	999	Don't know and/or refused	11	.2%
Missing Values	System		1987	37.8%

**ui\_medicaidrma**

		Value	Count	Percent
Standard Attributes	Position	277		
	Label	UI: Receipt of RMA/Medicaid		
	Type	Numeric		
	Format	F40		
Valid Values	1	Individual receives RMA/Medicaid	1478	28.1%
	2	Individual does not receive RMA/Medicaid	1609	30.6%
	999	Don't know and/or refused	186	3.5%
Missing Values	System		1987	37.8%

**ui\_lpr**

		Value	Count	Percent
Standard Attributes	Position	278		
	Label	UI: Legal permanent residency status		
	Type	Numeric		
	Format	F36		
Valid Values	1	Already adjusted LPR status	2816	53.5%
	2	Plans to adjust LPR status in future	357	6.8%
	3	Not applied to adjust, may not	77	1.5%
	999	Don't know and/or refused	23	.4%
Missing Values	System		1987	37.8%

**ui\_school**

		Value	Count	Percent
Standard Attributes	Position	279		
	Label	UI: Adults' education pursuit in the U.S.		
	Type	Numeric		
	Format	F25		
Valid Values	0	None	2505	47.6%
	1	High school	301	5.7%
	2	Associate's degree	33	.6%
	3	Bachelor's degree	103	2.0%
	4	Master's/Doctorate	18	.3%
	5	Professional school	67	1.3%
	6	Certificate/License	8	.2%
	7	Other	64	1.2%
	999	Don't know and/or refused	70	1.3%
Missing Values	System		2091	39.8%

**ui\_work**

		Value	Count	Percent
Standard Attributes	Position	280		
	Label	UI: Work status		
	Type	Numeric		
	Format	F48		
Valid Values	1	Working now	1738	33.0%
	2	Not working now but worked in past	431	8.2%
	3	Not working now and never worked in past	1079	20.5%
	4	Not working now and unsure about working in past	10	.2%
	5	Not working now and refused about past	4	.1%
	999	Don't know and/or refused	8	.2%
Missing Values	System		1990	37.8%



## Appendix C: 2018 ASR Data Dictionary (weighted person-level variables)

### personid

		Value
Standard Attributes	Position	209
	Label	Unique person ID
	Type	Numeric
	Format	F10
N	Valid	4259
	Missing	0
Central Tendency and Dispersion	Mean	100012194.12
	Standard Deviation	6875.811
	Percentile 25	100006694.00
	Percentile 50	100011892.00
	Percentile 75	100018451.00

### respondent

		Value	Count	Percent
Standard Attributes	Position	210		
	Label	Binary indicator: survey respondent or household member		
	Type	Numeric		
	Format	F14		
Valid Values	0	Not respondent	2765	64.9%
	1	Respondent	1494	35.1%

qn1a

		Value	Count	Percent
Standard Attributes	Position	2		
	Label	1a. Let's start with you. Not counting you, tell me the names of each person who		
	Type	Numeric		
	Format	F12		
Valid Values	0	No other members of HH	0	.0%
	1	(RECORD RESPONDENT NAME)	1494	35.1%
	2	(RECORD HH MEMBER #2 IF APPLICABLE)	850	19.9%
	3	(RECORD HH MEMBER #3 IF APPLICABLE)	779	18.3%
	4	(RECORD HH MEMBER #4 IF APPLICABLE)	665	15.6%
	5	(RECORD HH MEMBER #5 IF APPLICABLE)	472	11.1%

qn1b

		Value	Count	Percent
Standard Attributes	Position	4		
	Label	1b. What is this person's relationship to the head of household?		
	Type	Numeric		
	Format	F12		
Valid Values	1	Self	1494	35.1%
	2	Spouse (wife/husband)	592	13.9%
	3	Unmarried partner / significant other	22	.5%
	4	Child / stepchild / foster child / ward	1754	41.2%
	5	Parent / Stepparent / foster parent / guardian	159	3.7%
	6	Sibling / Stepsister / Stepbrother	100	2.4%
	7	Grandparent / Step-grandparent	9	.2%
	8	Grandchild / Step-grandchild	21	.5%
	9	Son-in-law / Daughter-in-law	7	.2%
	10	Father-in-law / Mother-in-law	6	.2%
	11	Other relative	62	1.5%
	12	Employer	0	.0%
	13	Employee (maid, nanny, au pair, housekeeper, etc.)	0	.0%
	14	Professional caregiver (nurse, aide, etc.)	0	.0%
	15	Other non-relative	26	.6%
	98	Don't know	4	.1%
	99	Refused	3	.1%

**qn1c**

		Value	Count	Percent
Standard Attributes	Position	5		
	Label	1c. What is this person's current marital status?		
	Type	Numeric		
	Format	F12		
Valid Values	0	Not asked	0	.0%
	1	Now married (note: spouse need not live in household)	1664	39.1%
	2	Divorced	87	2.0%
	3	Legally separated	60	1.4%
	4	Never married	1007	23.7%
	5	Widowed	105	2.5%
	6	Child	0	.0%
	7	Other	76	1.8%
	8	Don't know	2	.0%
	9	Refused	6	.1%
Missing Values	System		1252	29.4%

**qn1d**

		Value	Count	Percent
Standard Attributes	Position	6		
	Label	1d. What was this person's age at last birthday?		
	Type	Numeric		
	Format	F12		
N	Valid	4259		
	Missing	0		
Central Tendency and Dispersion	Mean	75.14		
	Standard Deviation	208.787		
	Percentile 25	14.00		
	Percentile 50	28.00		
Labeled Values	Percentile 75	41.00		
	0	less than 1 year	10	.2%
	75	75 or older	59	1.4%
	998	Don't know	196	4.6%
	999	Refused	11	.2%

**qn1f**

		Value	Count	Percent
Standard Attributes	Position	7		
	Label	1f. Is this person male or female?		
	Type	Numeric		
	Format	F12		
Valid Values	1	Male	2238	52.5%
	2	Female	2021	47.5%
	8	Don't know	0	.0%
	9	Refused	0	.0%

## qn1g

		Value	Count	Percent
Standard Attributes	Position	8		
	Label	1g. What is this person's country of birth?		
	Type	Numeric		
	Format	F32		
N	Valid	4259		
	Missing	0		
Central Tendency and Dispersion	Mean	28.01		
	Standard Deviation	36.099		
	Percentile 25	6.00		
	Percentile 50	10.00		
	Percentile 75	18.00		
Labeled Values	1	Afghanistan	0	.0%
	2	Bhutan	289	6.8%
	3	Burma	457	10.7%
	4	Burundi	0	.0%
	5	Cuba	0	.0%
	6	Democratic Republic of the Congo	470	11.0%
	7	Eritrea	192	4.5%
	8	Ethiopia	0	.0%
	9	Iran	229	5.4%
	10	Iraq	819	19.2%
	11	Jordan	0	.0%
	12	Kenya	0	.0%
	13	Malaysia	0	.0%
	14	Nepal	130	3.0%
	15	Rwanda	0	.0%
	16	Somalia	346	8.1%
	17	Sudan	0	.0%
	18	Syria	275	6.5%
	19	Tanzania	0	.0%
	20	Thailand	131	3.1%
	21	Uganda	0	.0%
	22	Ukraine	0	.0%
	24	United States	0	.0%

**qn1g**

		Value	Count	Percent
Labeled Values	25	Colombia	0	.0%
	26	El Salvador	19	.4%
	97	Other	893	21.0%
	98	Don't know	9	.2%
	99	Refused	0	.0%

**qn1h**

		Value	Count	Percent
Standard Attributes	Position	9		
	Label	1h. What is this person's country of citizenship?		
	Type	Numeric		
	Format	F32		
N	Valid	4259		
	Missing	0		
Central Tendency and Dispersion	Mean	38.95		
	Standard Deviation	40.211		
	Percentile 25	9.00		
	Percentile 50	16.00		
	Percentile 75	97.00		

qn1h

		Value	Count	Percent
Labeled Values	1	Afghanistan	0	.0%
	2	Bhutan	0	.0%
	3	Burma	214	5.0%
	4	Burundi	0	.0%
	5	Cuba	0	.0%
	6	Democratic Republic of the Congo	471	11.1%
	7	Eritrea	214	5.0%
	8	Ethiopia	0	.0%
	9	Iran	217	5.1%
	10	Iraq	798	18.7%
	11	Jordan	0	.0%
	12	Kenya	0	.0%
	13	Malaysia	0	.0%
	14	Nepal	0	.0%
	15	Rwanda	0	.0%
	16	Somalia	417	9.8%
	17	Sudan	0	.0%
	18	Syria	274	6.4%
	19	Tanzania	0	.0%
	20	Thailand	0	.0%
	21	Uganda	0	.0%
	22	Ukraine	131	3.1%
	24	United States	153	3.6%
	25	Colombia	0	.0%
	26	El Salvador	0	.0%
	96	None	282	6.6%
	97	Other	942	22.1%
	98	Don't know	140	3.3%
	99	Refused	7	.2%



## qn1i

		Value	Count	Percent
Standard Attributes	Position	10		
	Label	1i. What is this person's ethnic origin?		
	Type	Numeric		
	Format	F12		
N	Valid	4259		
	Missing	0		
Central Tendency and Dispersion	Mean	50.01		
	Standard Deviation	42.882		
	Percentile 25	9.00		
	Percentile 50	33.00		
	Percentile 75	97.00		
Labeled Values	1	Arab	864	20.3%
	2	Armenian	0	.0%
	3	Asharaf	0	.0%
	4	Bantu	0	.0%
	5	Banyamulenge, Banyamulenge	0	.0%
	6	Bemba, Bemba, Mbemba	0	.0%
	7	Burmese	0	.0%
	8	Chaldean	127	3.0%
	9	Chin	330	7.7%
	10	Cuban	0	.0%
	11	Darod	163	3.8%
	12	Fars	0	.0%
	13	Fur	0	.0%
	14	Great Russian	0	.0%
	15	Hawiye	0	.0%
	16	Hazara	0	.0%
	17	Hutu	0	.0%
	18	Jewish	0	.0%
	19	Kachin	0	.0%
	20	Karen	246	5.8%
	21	Karen Ni (Kayar)	0	.0%
	22	Kunama	0	.0%

qn1i

		Value	Count	Percent
Labeled Values	23	Kurd	77	1.8%
	24	Lhotsampa	293	6.9%
	25	Massalit	0	.0%
	26	Oromo	0	.0%
	27	Pashtoon	0	.0%
	28	Persian	0	.0%
	29	Rohingya	0	.0%
	30	Saho	0	.0%
	31	Siryac	0	.0%
	32	Tajik	0	.0%
	33	Tigrinya	207	4.9%
	34	Tutsi	0	.0%
	35	Ukrainian	0	.0%
	36	Zagawa	0	.0%
	38	Bhutanese	0	.0%
	39	Hispanic/Latino	65	1.5%
	40	Nepalese	0	.0%
	97	Other	1749	41.1%
	98	Don't know	103	2.4%
	99	Refused	36	.8%

qn1jyear

		Value	Count	Percent
Standard Attributes	Position	11		
	Label	1j. What month and year did this person enter the U.S. to stay?		
	Type	Numeric		
	Format	F12		
N	Valid	4162		
	Missing	97		
Central Tendency and Dispersion	Mean	2014.81		
	Standard Deviation	1.342		
	Percentile 25	2014.00		
	Percentile 50	2015.00		
Labeled Values	Percentile 75	2016.00		
	2013	2013 or earlier	972	22.8%
	2017	2017 or later	416	9.8%

qn1k

		Value	Count	Percent
Standard Attributes	Position	12		
	Label	1k. In what State did this person originally resettle?		
	Type	Numeric		
	Format	F2		
Valid Values	1	northeast	663	15.6%
	2	south	1279	30.0%
	3	midwest	1185	27.8%
	4	west	1072	25.2%
	98	don't know	53	1.2%
	99	refused	8	.2%

**qn1l**

		Value	Count	Percent
Standard Attributes	Position	13		
	Label	1l. Is this person a refugee who has entered the U.S. between 2013 and 2017?		
	Type	Numeric		
	Format	F12		
Valid Values	1	No	0	.0%
	2	Yes	2765	64.9%
	8	Don't Know	0	.0%
	9	Refused	0	.0%
Missing Values	System		1494	35.1%

**qn2a**

		Value	Count	Percent
Standard Attributes	Position	14		
	Label	2a. How many years of schooling did this person complete before coming to the U.		
	Type	Numeric		
	Format	F12		

qn2a

		Value	Count	Percent
Valid Values	0		293	6.9%
	1		25	.6%
	2		44	1.0%
	3		61	1.4%
	4		125	2.9%
	5		154	3.6%
	6		204	4.8%
	7		119	2.8%
	8		184	4.3%
	9		203	4.8%
	10		187	4.4%
	11		142	3.3%
	12		411	9.6%
	13		67	1.6%
	14		118	2.8%
	15		80	1.9%
	16		137	3.2%
	17		25	.6%
	18		36	.8%
	19		15	.4%
	20	20 or more	28	.7%
Missing Values	98	Don't know	194	4.6%
	99	Refused	34	.8%
	System		1372	32.2%

qn2b

		Value	Count	Percent
Standard Attributes	Position	15		
	Label	2b. What was the highest degree or certificate that this person obtained before		
	Type	Numeric		
	Format	F12		
Valid Values	1	None	835	19.6%
	2	Primary	700	16.4%
	3	Training in refugee camp	12	.3%
	4	Technical school certification	155	3.6%
	5	Secondary (or high school diploma)	775	18.2%
	6	University degree (other than medical)	280	6.6%
	7	Medical degree	12	.3%
	97	Other	63	1.5%
	98	Don't know	51	1.2%
	99	Refused	5	.1%
Missing Values	System		1372	32.2%

qn3a

		Value	Count	Percent
Standard Attributes	Position	16		
	Label	3a. Before coming to the U.S., was this person (#1):		
	Type	Numeric		
	Format	F12		
Valid Values	1	Not employed	871	20.4%
	2	Civil servant (civilian in local or national government)	159	3.7%
	3	In the military	24	.6%
	4	Employee in private sector	385	9.0%
	5	Self-employed	575	13.5%
	6	Student	639	15.0%
	8	Employed (unspecified if private or government)	171	4.0%
	97	Other	29	.7%
	98	Don't know	19	.5%
	99	Refused	14	.3%
Missing Values	System		1372	32.2%

qn3b

		Value	Count	Percent
Standard Attributes	Position	17		
	Label	3b. What kind of work (activities) did this person perform before coming to the		
	Type	Numeric		
	Format	F12		
Valid Values	1	Business owner	6	.1%
	2	Profession worker (lawyer, doctor, scientist, nurse, engineer, accountant, progr	6	.1%
	3	Management	1	.0%
	4	White collar/office/ad ministrative	4	.1%
	5	Education (teacher, professor, educator, etc.)	12	.3%
	6	Retail/sales/di stribution	22	.5%
	7	Skilled tradesperson (carpenter, mechanic, plumber, linesperson, electrician, ta	7	.2%
	8	Semi-skilled/unskille d workers	0	.0%
	9	Hospitality/ent ertainment	5	.1%
	10	Service worker (social worker, hairdresser, housekeeper, etc.)	1	.0%
	11	Laborer	7	.2%
	12	Government/ military	0	.0%
	13	Student	0	.0%
	96	None	0	.0%



**qn3b**

		Value	Count	Percent
Valid Values	97	Other	1874	44.0%
	98	Don't know	43	1.0%
	99	Refused	28	.6%
Missing Values	System		2243	52.7%

**qn4a**

		Value	Count	Percent
Standard Attributes	Position	18		
	Label	4a. At the time of arrival in the U.S., how well did this person speak English?		
	Type	Numeric		
	Format	F12		
Valid Values	1	Very well	67	1.6%
	2	Well	426	10.0%
	3	Not well	835	19.6%
	4	Not at all	1539	36.1%
	8	Don't know	18	.4%
	9	Refused	1	.0%
Missing Values	System		1372	32.2%

**qn4b**

		Value	Count	Percent
Standard Attributes	Position	19		
	Label	4b. How well does this person speak English now?		
	Type	Numeric		
	Format	F12		
Valid Values	1	Very well	520	12.2%
	2	Well	983	23.1%
	3	Not well	927	21.8%
	4	Not at all	448	10.5%
	8	Don't know	7	.2%
	9	Refused	3	.1%
Missing Values	System		1372	32.2%

**qn4c**

		Value	Count	Percent
Standard Attributes	Position	20		
	Label	4c. Before coming to the U.S. did this person have any English language instruct		
	Type	Numeric		
	Format	F12		
Valid Values	1	No	2101	49.3%
	2	Yes	763	17.9%
	8	Don't Know	18	.4%
	9	Refused	4	.1%
Missing Values	System		1372	32.2%

**qn4e**

		Value	Count	Percent
Standard Attributes	Position	21		
	Label	4e. Within the past 12 months, has this person attended an English language trai		
	Type	Numeric		
	Format	F12		
Valid Values	1	No	1938	45.5%
	2	Yes	739	17.4%
	6	High school student	198	4.6%
	8	Don't know	10	.2%
	9	Refused	1	.0%
Missing Values	System		1372	32.2%

**qn4j**

		Value	Count	Percent
Standard Attributes	Position	22		
	Label	4j. Is this person currently enrolled in an English language training program?		
	Type	Numeric		
	Format	F12		
Valid Values	1	No	322	7.6%
	2	Yes	421	9.9%
	8	Don't Know	6	.1%
	9	Refused	1	.0%
Missing Values	System		3509	82.4%

**qn5a**

		Value	Count	Percent
Standard Attributes	Position	23		
	Label	5a. Did this person work at a job anytime last week?		
	Type	Numeric		
	Format	F12		
Valid Values	1	No	1255	29.5%
	2	Yes	1624	38.1%
	8	Don't Know	6	.1%
	9	Refused	1	.0%
Missing Values	System		1372	32.2%

**qn5b**

		Value	Count	Percent
Standard Attributes	Position	24		
	Label	5b. Did this person work at more than one job last week?		
	Type	Numeric		
	Format	F12		
Valid Values	1	No	1502	35.3%
	2	Yes	117	2.7%
	8	Don't Know	5	.1%
	9	Refused	0	.0%
Missing Values	System		2635	61.9%

**qn5c**

		Value	Count	Percent
Standard Attributes	Position	25		
	Label	5c. How many jobs did this person work at last week?		
	Type	Numeric		
	Format	F12		
Valid Values	2		98	2.3%
	3		2	.0%
	4		1	.0%
	98	Don't know	12	.3%
	99	Refused	3	.1%
Missing Values	System		4142	97.3%

**qn6a**

		Value	Count	Percent
Standard Attributes	Position	26		
	Label	6a. How many hours did this person work at his/her primary job last week?		
	Type	Numeric		
	Format	F12		
N	Valid	1624		
	Missing	2635		
Central Tendency and Dispersion	Mean	41.37		
	Standard Deviation	20.354		
	Percentile 25	34.00		
	Percentile 50	40.00		
	Percentile 75	40.00		
Labeled Values	98	Don't know	115	2.7%
	99	Refused	5	.1%

**qn6b**

		Value	Count	Percent
Standard Attributes	Position	27		
	Label	6b. How many hours did this person work at all jobs last week?		
	Type	Numeric		
	Format	F12		
N	Valid	117		
	Missing	4142		
Central Tendency and Dispersion	Mean	47.82		
	Standard Deviation	22.169		
	Percentile 25	35.00		
	Percentile 50	50.00		
	Percentile 75	60.00		
Labeled Values	98	Don't know	7	.2%
	99	Refused	0	.0%

qn7

		Value	Count	Percent
Standard Attributes	Position	28		
	Label	7. How much money per hour did this person receive at his/her primary job last w		
	Type	Numeric		
	Format	F12.2		
N	Valid	1624		
	Missing	2635		
Central Tendency and Dispersion	Mean	28.7774		
	Standard Deviation	32.97679		
	Percentile 25	11.0000		
	Percentile 50	13.0000		
	Percentile 75	18.0000		
Labeled Values	98.00	Don't know	264	6.2%
	99.00	Refused	29	.7%

qn8a

		Value	Count	Percent
Standard Attributes	Position	29		
	Label	8a. How much did this person earn before taxes from that job?		
	Type	Numeric		
	Format	F12		
N	Valid	293		
	Missing	3966		
Central Tendency and Dispersion	Mean	7141323.11		
	Standard Deviation	4524474.736		
	Percentile 25	11000.00		
	Percentile 50	9999998.00		
	Percentile 75	9999998.00		
Labeled Values	9999998	Don't know	185	4.3%
	9999999	Refused	24	.6%

**qn8b**

		Value	Count	Percent
Standard Attributes	Position	30		
	Label	8b. On what basis is that amount computed?		
	Type	Numeric		
	Format	F12		
Valid Values	1	Weekly	90	2.1%
	2	Bi-weekly	54	1.3%
	3	Monthly	34	.8%
	4	Annually	15	.4%
	8	Don't know	90	2.1%
	9	Refused	8	.2%
Missing Values	System		3966	93.1%

**qn9**

		Value	Count	Percent
Standard Attributes	Position	31		
	Label	9. How much money per hour did this person receive from his/her second job last		
	Type	Numeric		
	Format	F12		

## qn9

		Value	Count	Percent
Valid Values	0		2	.1%
	4		2	.0%
	8		3	.1%
	9		4	.1%
	10		14	.3%
	11		5	.1%
	12		11	.2%
	13		5	.1%
	14		5	.1%
	15		10	.2%
	16		6	.1%
	17		0	.0%
	18		2	.0%
	19		1	.0%
	20		2	.0%
	24		1	.0%
	29		2	.1%
	30		5	.1%
	96		3	.1%
	98	Don't know	22	.5%
	99	Refused	11	.3%
Missing Values	System		4142	97.3%



**qn10a**

		Value	Count	Percent
Standard Attributes	Position	32		
	Label	10a. How much did this person earn before taxes from that job?		
	Type	Numeric		
	Format	F12		
Valid Values	10		2	.0%
	12		2	.0%
	480		1	.0%
	1000		1	.0%
	1200		4	.1%
	95000		2	.0%
	9999998	Don't know	19	.5%
	9999999	Refused	3	.1%
Missing Values	System		4226	99.2%

**qn10b**

		Value	Count	Percent
Standard Attributes	Position	33		
	Label	10b. On what basis is that amount computed?		
	Type	Numeric		
	Format	F12		
Valid Values	1	Weekly	12	.3%
	2	Bi-weekly	6	.1%
	3	Monthly	3	.1%
	4	Annually	3	.1%
	8	Don't know	8	.2%
	9	Refused	1	.0%
Missing Values	System		4226	99.2%

**qn11a**

		Value	Count	Percent
Standard Attributes	Position	34		
	Label	11a. Has this person ever worked since coming to the U.S. to stay?		
	Type	Numeric		
	Format	F12		
Valid Values	1	Never worked in the U.S.	852	20.0%
	2	Yes	397	9.3%
	8	Don't know	10	.2%
	9	Refused	4	.1%
Missing Values	System		2996	70.3%

**qn11aa**

		Value	Count	Percent
Standard Attributes	Position	35		
	Label	11aa. How many weeks has it been since this person had a job?		
	Type	Numeric		
	Format	F12		
N	Valid	397		
	Missing	3862		
Central Tendency and Dispersion	Mean	43.95		
	Standard Deviation	38.220		
	Percentile 25	8.00		
	Percentile 50	30.00		
Labeled Values	Percentile 75	96.00		
	98	Don't know	81	1.9%
	99	Refused	0	.0%

**qn12**

		Value	Count	Percent
Standard Attributes	Position	36		
	Label	12. Was this person temporarily absent or on layoff from a job or business last		
	Type	Numeric		
	Format	F12		
Valid Values	1	Temporarily absent	99	2.3%
	2	On layoff	38	.9%
	3	No, was not temporarily absent or on layoff	241	5.7%
	8	Don't know	28	.7%
	9	Refused	4	.1%
Missing Values	System		3848	90.3%

**qn13**

		Value	Count	Percent
Standard Attributes	Position	37		
	Label	13. Has this person been looking for work during the last 4 weeks?		
	Type	Numeric		
	Format	F12		
Valid Values	1	No	1044	24.5%
	2	Yes	214	5.0%
	8	Don't Know	3	.1%
	9	Refused	2	.0%
Missing Values	System		2996	70.3%

**qn18a**

		Value	Count	Percent
Standard Attributes	Position	38		
	Label	18a. In the last year, how many weeks did this person work?		
	Type	Numeric		
	Format	F12		
N	Valid	2021		
	Missing	2238		
Central Tendency and Dispersion	Mean	53.31		
	Standard Deviation	30.162		
	Percentile 25	40.00		
	Percentile 50	52.00		
Labeled Values	Percentile 75	98.00		
	98	Don't know	498	11.7%
	99	Refused	9	.2%

**qn18b**

		Value	Count	Percent
Standard Attributes	Position	39		
	Label	18b. How many hours per week did this person usually work?		
	Type	Numeric		
	Format	F12		
N	Valid	2021		
	Missing	2238		
Central Tendency and Dispersion	Mean	42.45		
	Standard Deviation	21.717		
	Percentile 25	35.00		
	Percentile 50	40.00		
Labeled Values	Percentile 75	42.00		
	98	Don't know	179	4.2%
	99	Refused	11	.3%

qn18c

		Value	Count	Percent
Standard Attributes	Position	40		
	Label	18c. What were this person's total earnings before taxes from all jobs in the pa		
	Type	Numeric		
	Format	F12		
N	Valid	2021		
	Missing	2238		
	Mean	5084790.59		
	Standard Deviation	4989208.318		
Central Tendency and Dispersion	Percentile 25	21000.00		
	Percentile 50	9999998.00		
	Percentile 75	9999998.00		
Labeled Values	9999998	Don't know	995	23.4%
	9999999	Refused	31	.7%

qn18d01

		Value	Count	Percent
Standard Attributes	Position	41		
	Label	18d. When did this person get his/her first job in the U.S.?		
	Type	Numeric		
	Format	F12		
Valid Values	1	(RECORD MONTH)	1368	32.1%
	2	(RECORD YEAR)	0	.0%
	98	Don't know	214	5.0%
	99	Refused	439	10.3%
Missing Values	System		2238	52.6%

**qn18dmnth**

		Value	Count	Percent
Standard Attributes	Position	42		
	Label	18d. When did this person get his/her first job in the U.S.?		
	Type	Numeric		
	Format	F12		
Valid Values	1	January	124	2.9%
	2	February	106	2.5%
	3	March	95	2.2%
	4	April	152	3.6%
	5	May	120	2.8%
	6	June	126	3.0%
	7	July	106	2.5%
	8	August	98	2.3%
	9	September	145	3.4%
	10	October	98	2.3%
	11	November	90	2.1%
	12	December	109	2.6%
Missing Values	System		2891	67.9%

**qn18dyear**

		Value	Count	Percent
Standard Attributes	Position	43		
	Label	18d. When did this person get his/her first job in the U.S.?		
	Type	Numeric		
	Format	F12		
Valid Values	2013	2013 or earlier	251	5.9%
	2014		321	7.5%
	2015		305	7.2%
	2016		384	9.0%
	2017		352	8.3%
	2018	2018 or later	190	4.5%
Missing Values	System		2457	57.7%

**qn18e**

		Value	Count	Percent
Standard Attributes	Position	44		
	Label	18e. Did the income that this person received from his/her first job disqualify		
	Type	Numeric		
	Format	F12		
Valid Values	1	No	548	12.9%
	2	Yes	1070	25.1%
	3	Was not receiving cash assistance at that time	286	6.7%
	8	Don't know	109	2.6%
	9	Refused	8	.2%
Missing Values	System		2238	52.6%

**qn19b**

		Value	Count	Percent
Standard Attributes	Position	45		
	Label	19b. What kind of business or industry is this?		
	Type	Numeric		
	Format	F12		

**qn19b**

		Value	Count	Percent
Valid Values	1	Manufacturing /production/factory	362	8.5%
	2	Retail/wholesale trade/warehousing	289	6.8%
	3	Health care/education/social service	96	2.3%
	4	Professional (engineering, etc.)	27	.6%
	5	Hospitality/entertainment	210	4.9%
	6	Maintenance/cleaning services	110	2.6%
	7	Personal services (laundry, barber, home care, etc.)	121	2.8%
	8	Automotive services (repair shop, car wash, etc.)	17	.4%
	9	Transportation of people/goods (taxi driver, truck driver, etc.)	126	3.0%
	10	Skilled tradesperson/contracting (electricians, mechanics, tailor, etc.)	96	2.3%
	11	Misc. services	56	1.3%
	12	Misc. general products/goods/product companies	205	4.8%
	96	None	9	.2%
	97	Other (RECORD INDUSTRY)	163	3.8%
	98	Don't know	112	2.6%
	99	Refused	22	.5%
Missing Values	System		2238	52.6%



qn20

		Value	Count	Percent
Standard Attributes	Position	46		
	Label	20. (Is/Was) this person a:		
	Type	Numeric		
	Format	F12		
Valid Values	1	Employee of a private company, business, or individual	1394	32.7%
	2	Federal government employee	50	1.2%
	3	State government employee	45	1.1%
	4	Local government employee	42	1.0%
	5	Self-employed	96	2.3%
	6	Working without pay in family business	6	.1%
	96	None/not working	17	.4%
	97	Other	36	.8%
	98	Don't know	308	7.2%
	99	Refused	28	.7%
Missing Values	System		2238	52.6%

**qn24a**

		Value	Count	Percent
Standard Attributes	Position	47		
	Label	24a. Within the past 12 months, has this person attended any job training progra		
	Type	Numeric		
	Format	F12		
Valid Values	1	No	2458	57.7%
	2	Yes	359	8.4%
	8	Don't Know	65	1.5%
	9	Refused	4	.1%
Missing Values	System		1372	32.2%

**qn24b**

		Value	Count	Percent
Standard Attributes	Position	48		
	Label	24b. How many weeks did that training last?		
	Type	Numeric		
	Format	F12		

qn24b

		Value	Count	Percent
Valid Values	0		13	.3%
	1		131	3.1%
	2		48	1.1%
	3		22	.5%
	4		33	.8%
	5		7	.2%
	6		16	.4%
	7		2	.1%
	8		9	.2%
	9		1	.0%
	10		1	.0%
	12		6	.1%
	13		2	.0%
	15		1	.0%
	16		4	.1%
	20		3	.1%
	21		0	.0%
	24		4	.1%
	32		1	.0%
	50		0	.0%
	52		4	.1%
	98	Don't know	49	1.2%
	99	Refused	3	.1%
Missing Values	System		3900	91.6%

**qn25a**

		Value	Count	Percent
Standard Attributes	Position	49		
	Label	25a. Within the past 12 months, has this person attended school or university?		
	Type	Numeric		
	Format	F12		
Valid Values	1	No	2158	50.7%
	2	Yes	710	16.7%
	8	Don't Know	15	.3%
	9	Refused	3	.1%
Missing Values	System		1372	32.2%

**qn25b**

		Value	Count	Percent
Standard Attributes	Position	50		
	Label	25b. Was this person attending school or university in order to obtain a degree		
	Type	Numeric		
	Format	F12		
Valid Values	1	No	90	2.1%
	2	Yes	606	14.2%
	8	Don't Know	14	.3%
	9	Refused	0	.0%
Missing Values	System		3549	83.3%

**qn25c**

		Value	Count	Percent
Standard Attributes	Position	51		
	Label	25c. What degree or certificate was this person attempting to earn?		
	Type	Numeric		
	Format	F12		
Valid Values	1	High school certificate or equivalency	286	6.7%
	2	Associate degree	45	1.0%
	3	Bachelor's degree	99	2.3%
	4	Master's or Doctorate degree	18	.4%
	5	Professional school degree (e.g., MD, LLB, DDS)	48	1.1%
	6	Certificate/lice nse program	8	.2%
	7	Other	53	1.2%
	8	Don't know	48	1.1%
	9	Refused	1	.0%
Missing Values	System		3653	85.8%

**qn25d**

		Value	Count	Percent
Standard Attributes	Position	52		
	Label	25d. Has this person received this degree or certificate?		
	Type	Numeric		
	Format	F12		
Valid Values	1	No	504	11.8%
	2	Yes	94	2.2%
	8	Don't Know	8	.2%
	9	Refused	0	.0%
Missing Values	System		3653	85.8%

**qn26b**

		Value	Count	Percent
Standard Attributes	Position	53		
	Label	26b. How many months has this person lived at this residence/neighborhood?		
	Type	Numeric		
	Format	F12		
N	Valid	2887		
	Missing	1372		
Central Tendency and Dispersion	Mean	28.17		
	Standard Deviation	21.914		
	Percentile 25	12.00		
	Percentile 50	24.00		
	Percentile 75	36.00		
Labeled Values	98	Don't know	82	1.9%
	99	Refused	7	.2%

**qn26d**

		Value	Count	Percent
Standard Attributes	Position	54		
	Label	26d. Did this person live in this state a year ago?		
	Type	Numeric		
	Format	F12		
Valid Values	1	No	117	2.7%
	2	Yes	2769	65.0%
	8	Don't Know	0	.0%
	9	Refused	1	.0%
Missing Values	System		1372	32.2%

**qn26e**

		Value	Count	Percent
Standard Attributes	Position	55		
	Label	26e. In which state did this person live a year ago?		
	Type	Numeric		
	Format	F12		
Valid Values	1	Not in the U. S.	1	.0%
	2	Specify state	107	2.5%
	8	Don't know	3	.1%
	9	Refused	6	.1%
Missing Values	System		4141	97.2%

**qn26estate**

		Value	Count	Percent
Standard Attributes	Position	56		
	Label	26e. In which state did this person live a year ago? Specify state		
	Type	Numeric		
	Format	F2		
Valid Values	1	northeast	13	.3%
	2	south	38	.9%
	3	midwest	26	.6%
	4	west	30	.7%
	98	don't know	0	.0%
	99	refused	0	.0%
Missing Values	System		4152	97.5%

qn26f

		Value	Count	Percent
Standard Attributes	Position	57		
	Label	26f. What was the primary reason that this person moved to this state?		
	Type	Numeric		
	Format	F12		
Valid Values	1	Employment opportunities	346	8.1%
	2	Better public assistance	132	3.1%
	3	Reunification with relatives	983	23.1%
	11	A sponsor	78	1.8%
	12	Was sent by immigration/refugee office/government	397	9.3%
	13	Better living situation/opportunity (cost of living, housing, community, etc.)	183	4.3%
	14	Reunification with friends/people of similar background	81	1.9%
	15	Refugee/asylum seeker (not further specified)	183	4.3%
	16	Did not move to another state/it's the first state we lived in since living in U	203	4.8%
	97	Other	122	2.9%
	98	Don't know	149	3.5%
	99	Refused	30	.7%
Missing Values	System		1372	32.2%



**qn26h**

		Value	Count	Percent
Standard Attributes	Position	58		
	Label	26h. Does this person participate in their children's education?		
	Type	Numeric		
	Format	F12		
Valid Values	1	No	688	16.1%
	2	Yes	1186	27.8%
	7	Not applicable	986	23.1%
	8	Don't know	13	.3%
	9	Refused	15	.4%
Missing Values	System		1372	32.2%

**qn27a**

		Value	Count	Percent
Standard Attributes	Position	59		
	Label	27a. Has this person applied to adjust his/her immigration status to that of a p		
	Type	Numeric		
	Format	F12		
Valid Values	1	No	454	10.7%
	2	Yes	2410	56.6%
	8	Don't Know	20	.5%
	9	Refused	1	.0%
Missing Values	System		1372	32.2%

**qn27b01**

		Value	Count	Percent
Standard Attributes	Position	60		
	Label	27b. When did this person apply for adjustment to permanent resident status?		
	Type	Numeric		
	Format	F12		
Valid Values	1	(RECORD MONTH)	938	22.0%
	2	(RECORD YEAR)	0	.0%
	98	Don't know	499	11.7%
	99	Refused	973	22.8%
Missing Values	System		1849	43.4%

**qn27bmnth**

		Value	Count	Percent
Standard Attributes	Position	61		
	Label	27b. When did this person apply for adjustment to permanent resident status?		
	Type	Numeric		
	Format	F12		
Valid Values	1	January	86	2.0%
	2	February	60	1.4%
	3	March	71	1.7%
	4	April	81	1.9%
	5	May	65	1.5%
	6	June	105	2.5%
	7	July	82	1.9%
	8	August	87	2.0%
	9	September	74	1.7%
	10	October	80	1.9%
	11	November	77	1.8%
	12	December	70	1.6%
Missing Values	System		3321	78.0%

**qn27byear**

		Value	Count	Percent
Standard Attributes	Position	62		
	Label	27b. When did this person apply for adjustment to permanent resident status?		
	Type	Numeric		
	Format	F12		
Valid Values	2013	2013 or earlier	79	1.8%
	2014		309	7.3%
	2015		327	7.7%
	2016		317	7.4%
	2017		403	9.5%
	2018	2018 or later	471	11.1%
Missing Values	System		2354	55.3%

**qn27c**

		Value	Count	Percent
Standard Attributes	Position	63		
	Label	27c. Does this person plan to adjust his/her immigration status in the future?		
	Type	Numeric		
	Format	F12		
Valid Values	1	No	102	2.4%
	2	Yes	787	18.5%
	3	Did not know he/she had to apply to become a permanent resident	40	.9%
	8	Don't know	49	1.2%
	9	Refused	2	.0%
Missing Values	System		3279	77.0%

**qn28a**

		Value	Count	Percent
Standard Attributes	Position	64		
	Label	28A. Does this person have a physical, mental, or other health condition that ha		
	Type	Numeric		
	Format	F12		
Valid Values	1	No	2293	53.8%
	2	Yes	574	13.5%
	8	Don't Know	14	.3%
	9	Refused	5	.1%
Missing Values	System		1372	32.2%

**qn28b**

		Value	Count	Percent
Standard Attributes	Position	65		
	Label	28B. Does this person have a physical, mental, or other health condition that ha		
	Type	Numeric		
	Format	F12		
Valid Values	1	No	2408	56.5%
	2	Yes	457	10.7%
	8	Don't Know	18	.4%
	9	Refused	4	.1%
Missing Values	System		1372	32.2%

**qn29b**

		Value	Count	Percent
Standard Attributes	Position	66		
	Label	29b. What is this person's usual source of medical care?		
	Type	Numeric		
	Format	F12		
Valid Values	1	No regular source	522	12.3%
	2	Private physician	739	17.3%
	3	Emergency room at a hospital	403	9.5%
	4	Health clinic	838	19.7%
	5	Folk healer	163	3.8%
	7	Other	133	3.1%
	8	Don't know	78	1.8%
	9	Refused	9	.2%
Missing Values	System		1372	32.2%

**qn29c**

		Value	Count	Percent
Standard Attributes	Position	67		
	Label	29c. In the past 12 months, was this person covered either by Refugee Medical As		
	Type	Numeric		
	Format	F12		
Valid Values	1	Yes - covered in all months	1571	36.9%
	2	No - number of months not covered (RANGE: 02-11)	216	5.1%
	3	Not covered 1 month or less	69	1.6%
	4	Not covered in any month	823	19.3%
	8	Don't know	202	4.7%
	9	Refused	6	.1%
Missing Values	System		1372	32.2%

**qn29c\_months**

		Value	Count	Percent
Standard Attributes	Position	68		
	Label	29c. In the past 12 months, was this person covered either by Refugee Medical As		
	Type	Numeric		
	Format	F12		
Valid Values	2		23	.5%
	3		15	.3%
	4		29	.7%
	5		13	.3%
	6		48	1.1%
	7		15	.3%
	8		18	.4%
	9		25	.6%
	10		16	.4%
	11		14	.3%
Missing Values	System		4043	94.9%

**qn17\_01**

		Value	Count	Percent
Standard Attributes	Position	211		
	Label	17. Why is this person not looking for a job?		
	Type	Numeric		
	Format	F19		
Valid Values	0	Option not selected	950	22.3%
	1	Limited English	94	2.2%
	98	Don't know	3	.1%
	99	Refused	2	.0%
Missing Values	System		3210	75.4%

**qn17\_02**

		Value	Count	Percent
Standard Attributes	Position	212		
	Label	17. Why is this person not looking for a job?		
	Type	Numeric		
	Format	F28		
Valid Values	0	Option not selected	756	17.7%
	1	Attending school or training	288	6.8%
	98	Don't know	3	.1%
	99	Refused	2	.0%
Missing Values	System		3210	75.4%

**qn17\_03**

		Value	Count	Percent
Standard Attributes	Position	213		
	Label	17. Why is this person not looking for a job?		
	Type	Numeric		
	Format	F23		
Valid Values	0	Option not selected	697	16.4%
	1	Poor health or handicap	347	8.1%
	98	Don't know	3	.1%
	99	Refused	2	.0%
Missing Values	System		3210	75.4%

qn17\_04

		Value	Count	Percent
Standard Attributes	Position	214		
	Label	17. Why is this person not looking for a job?		
	Type	Numeric		
	Format	F37		
Valid Values	0	Option not selected	771	18.1%
	1	Child care or family responsibilities	273	6.4%
	98	Don't know	3	.1%
	99	Refused	2	.0%
Missing Values	System		3210	75.4%

qn17\_05

		Value	Count	Percent
Standard Attributes	Position	215		
	Label	17. Why is this person not looking for a job?		
	Type	Numeric		
	Format	F29		
Valid Values	0	Option not selected	1042	24.5%
	1	Believes no work is available	2	.0%
	98	Don't know	3	.1%
	99	Refused	2	.0%
Missing Values	System		3210	75.4%



qn17\_06

		Value	Count	Percent
Standard Attributes	Position	216		
	Label	17. Why is this person not looking for a job?		
	Type	Numeric		
	Format	F31		
Valid Values	0	Option not selected	1039	24.4%
	1	Tried to find work but couldn't	5	.1%
	98	Don't know	3	.1%
	99	Refused	2	.0%
Missing Values	System		3210	75.4%

qn17\_07

		Value	Count	Percent
Standard Attributes	Position	217		
	Label	17. Why is this person not looking for a job?		
	Type	Numeric		
	Format	F19		
Valid Values	0	Option not selected	878	20.6%
	1	Age	166	3.9%
	98	Don't know	3	.1%
	99	Refused	2	.0%
Missing Values	System		3210	75.4%

**qn17\_08**

		Value	Count	Percent
Standard Attributes	Position	218		
	Label	17. Why is this person not looking for a job?		
	Type	Numeric		
	Format	F41		
Valid Values	0	Option not selected	1030	24.2%
	1	Already working (have a job/own business)	14	.3%
	98	Don't know	3	.1%
	99	Refused	2	.0%
Missing Values	System		3210	75.4%

**qn17\_97**

		Value	Count	Percent
Standard Attributes	Position	219		
	Label	17. Why is this person not looking for a job?		
	Type	Numeric		
	Format	F19		
Valid Values	0	Option not selected	978	23.0%
	1	Other	66	1.5%
	98	Don't know	3	.1%
	99	Refused	2	.0%
Missing Values	System		3210	75.4%

**qn26ha\_01**

		Value	Count	Percent
Standard Attributes	Position	220		
	Label	26h. Does this person participate in their children's education?		
	Type	Numeric		
	Format	F30		
Valid Values	0	Option not selected	611	14.4%
	1	Attend parent-teacher meetings	559	13.1%
	98	Don't know	14	.3%
	99	Refused	1	.0%
Missing Values	System		3073	72.2%

**qn26ha\_02**

		Value	Count	Percent
Standard Attributes	Position	221		
	Label	26h. Does this person participate in their children's education?		
	Type	Numeric		
	Format	F19		
Valid Values	0	Option not selected	500	11.8%
	1	Volunteer your time	670	15.7%
	98	Don't know	14	.3%
	99	Refused	1	.0%
Missing Values	System		3073	72.2%

**qn26ha\_03**

		Value	Count	Percent
Standard Attributes	Position	222		
	Label	26h. Does this person participate in their children's education?		
	Type	Numeric		
	Format	F19		
Valid Values	0	Option not selected	467	11.0%
	1	Help with homework	703	16.5%
	98	Don't know	14	.3%
	99	Refused	1	.0%
Missing Values	System		3073	72.2%

**qn26ha\_04**

		Value	Count	Percent
Standard Attributes	Position	223		
	Label	26h. Does this person participate in their children's education?		
	Type	Numeric		
	Format	F40		
Valid Values	0	Option not selected	1134	26.6%
	1	Teach them (including tracking progress)	36	.8%
	98	Don't know	14	.3%
	99	Refused	1	.0%
Missing Values	System		3073	72.2%

qn26ha\_05

		Value	Count	Percent
Standard Attributes	Position	224		
	Label	26h. Does this person participate in their children's education?		
	Type	Numeric		
	Format	F41		
Valid Values	0	Option not selected	1135	26.7%
	1	Financially/send money/buy what they need	35	.8%
	98	Don't know	14	.3%
	99	Refused	1	.0%
Missing Values	System		3073	72.2%

qn26ha\_06

		Value	Count	Percent
Standard Attributes	Position	225		
	Label	26h. Does this person participate in their children's education?		
	Type	Numeric		
	Format	F37		
Valid Values	0	Option not selected	1111	26.1%
	1	Providing support (encouraging, etc.)	59	1.4%
	98	Don't know	14	.3%
	99	Refused	1	.0%
Missing Values	System		3073	72.2%

**qn26ha\_07**

		Value	Count	Percent
Standard Attributes	Position	226		
	Label	26h. Does this person participate in their children's education?		
	Type	Numeric		
	Format	F19		
Valid Values	0	Option not selected	1152	27.1%
	1	Transportation	18	.4%
	98	Don't know	14	.3%
	99	Refused	1	.0%
Missing Values	System		3073	72.2%

**qn26ha\_08**

		Value	Count	Percent
Standard Attributes	Position	227		
	Label	26h. Does this person participate in their children's education?		
	Type	Numeric		
	Format	F49		
Valid Values	0	Option not selected	1160	27.2%
	1	Providing their basic needs (housing, food, etc.)	14	.3%
	98	Don't know	14	.3%
	99	Refused	1	.0%
Missing Values	System		3069	72.1%

qn26ha\_97

		Value	Count	Percent
Standard Attributes	Position	228		
	Label	26h. Does this person participate in their children's education?		
	Type	Numeric		
	Format	F19		
Valid Values	0	Option not selected	1139	26.7%
	1	Other	31	.7%
	98	Don't know	14	.3%
	99	Refused	1	.0%
Missing Values	System		3073	72.2%

qn29a\_01

		Value	Count	Percent
Standard Attributes	Position	229		
	Label	29a. During the past 12 months, how were this person's medical expenses paid?		
	Type	Numeric		
	Format	F19		
Valid Values	0	Option not selected	2406	56.5%
	1	No medical expenses	383	9.0%
	98	Don't know	89	2.1%
	99	Refused	8	.2%
Missing Values	System		1372	32.2%

qn29a\_02

		Value	Count	Percent
Standard Attributes	Position	230		
	Label	29a. During the past 12 months, how were this person's medical expenses paid?		
	Type	Numeric		
	Format	F25		
Valid Values	0	Option not selected	2463	57.8%
	1	Self or household members	326	7.7%
	98	Don't know	89	2.1%
	99	Refused	8	.2%
Missing Values	System		1372	32.2%

qn29a\_03

		Value	Count	Percent
Standard Attributes	Position	231		
	Label	29a. During the past 12 months, how were this person's medical expenses paid?		
	Type	Numeric		
	Format	F26		
Valid Values	0	Option not selected	2787	65.4%
	1	Other relatives or friends	2	.1%
	98	Don't know	89	2.1%
	99	Refused	8	.2%
Missing Values	System		1372	32.2%



qn29a\_04

		Value	Count	Percent
Standard Attributes	Position	232		
	Label	29a. During the past 12 months, how were this person's medical expenses paid?		
	Type	Numeric		
	Format	F25		
Valid Values	0	Option not selected	2776	65.2%
	1	Sponsor/sponsoring agency	13	.3%
	98	Don't know	89	2.1%
	99	Refused	8	.2%
Missing Values	System		1372	32.2%

qn29a\_05

		Value	Count	Percent
Standard Attributes	Position	233		
	Label	29a. During the past 12 months, how were this person's medical expenses paid?		
	Type	Numeric		
	Format	F22		
Valid Values	0	Option not selected	2788	65.5%
	1	Religious organization	1	.0%
	98	Don't know	89	2.1%
	99	Refused	8	.2%
Missing Values	System		1372	32.2%

qn29a\_06

		Value	Count	Percent
Standard Attributes	Position	234		
	Label	29a. During the past 12 months, how were this person's medical expenses paid?		
	Type	Numeric		
	Format	F19		
Valid Values	0	Option not selected	1761	41.3%
	1	Medicaid	1028	24.1%
	98	Don't know	89	2.1%
	99	Refused	8	.2%
Missing Values	System		1372	32.2%

qn29a\_07

		Value	Count	Percent
Standard Attributes	Position	235		
	Label	29a. During the past 12 months, how were this person's medical expenses paid?		
	Type	Numeric		
	Format	F32		
Valid Values	0	Option not selected	2640	62.0%
	1	Refugee Medical Assistance (RMA)	148	3.5%
	98	Don't know	89	2.1%
	99	Refused	8	.2%
Missing Values	System		1372	32.2%

qn29a\_08

		Value	Count	Percent
Standard Attributes	Position	236		
	Label	29a. During the past 12 months, how were this person's medical expenses paid?		
	Type	Numeric		
	Format	F19		
Valid Values	0	Option not selected	2779	65.2%
	1	Co-payments	10	.2%
	98	Don't know	89	2.1%
	99	Refused	8	.2%
Missing Values	System		1372	32.2%

qn29a\_09

		Value	Count	Percent
Standard Attributes	Position	237		
	Label	29a. During the past 12 months, how were this person's medical expenses paid?		
	Type	Numeric		
	Format	F23		
Valid Values	0	Option not selected	2324	54.6%
	1	Other government source	465	10.9%
	98	Don't know	89	2.1%
	99	Refused	8	.2%
Missing Values	System		1372	32.2%

qn29a\_10

		Value	Count	Percent
Standard Attributes	Position	238		
	Label	29a. During the past 12 months, how were this person's medical expenses paid?		
	Type	Numeric		
	Format	F32		
Valid Values	0	Option not selected	2440	57.3%
	1	Insurance through own employment	349	8.2%
	98	Don't know	89	2.1%
	99	Refused	8	.2%
Missing Values	System		1372	32.2%

qn29a\_11

		Value	Count	Percent
Standard Attributes	Position	239		
	Label	29a. During the past 12 months, how were this person's medical expenses paid?		
	Type	Numeric		
	Format	F44		
Valid Values	0	Option not selected	2728	64.1%
	1	Insurance through family member's employment	61	1.4%
	98	Don't know	89	2.1%
	99	Refused	8	.2%
Missing Values	System		1372	32.2%

qn29a\_12

		Value	Count	Percent
Standard Attributes	Position	240		
	Label	29a. During the past 12 months, how were this person's medical expenses paid?		
	Type	Numeric		
	Format	F19		
Valid Values	0	Option not selected	2702	63.4%
	1	Other insurance	87	2.0%
	98	Don't know	89	2.1%
	99	Refused	8	.2%
Missing Values	System		1372	32.2%

qn29a\_97

		Value	Count	Percent
Standard Attributes	Position	241		
	Label	29a. During the past 12 months, how were this person's medical expenses paid?		
	Type	Numeric		
	Format	F19		
Valid Values	0	Option not selected	2705	63.5%
	1	Other source	84	2.0%
	98	Don't know	89	2.1%
	99	Refused	8	.2%
Missing Values	System		1372	32.2%

**qn29d\_01**

		Value	Count	Percent
Standard Attributes	Position	242		
	Label	29d. What type of health insurance coverage did this person have in the past 12		
	Type	Numeric		
	Format	F51		
Valid Values	0	Option not selected	1647	38.7%
	1	Insurance through own or family member's employment	256	6.0%
	98	Don't know	158	3.7%
	99	Refused	4	.1%
Missing Values	System		2195	51.5%

**qn29d\_02**

		Value	Count	Percent
Standard Attributes	Position	243		
	Label	29d. What type of health insurance coverage did this person have in the past 12		
	Type	Numeric		
	Format	F41		
Valid Values	0	Option not selected	1803	42.3%
	1	Private insurance unrelated to employment	99	2.3%
	98	Don't know	158	3.7%
	99	Refused	4	.1%
Missing Values	System		2195	51.5%

**qn29d\_03**

		Value	Count	Percent
Standard Attributes	Position	244		
	Label	29d. What type of health insurance coverage did this person have in the past 12		
	Type	Numeric		
	Format	F38		
Valid Values	0	Option not selected	806	18.9%
	1	Medicaid or Refugee Medical Assistance	1096	25.7%
	98	Don't know	158	3.7%
	99	Refused	4	.1%
Missing Values	System		2195	51.5%

**qn29d\_04**

		Value	Count	Percent
Standard Attributes	Position	245		
	Label	29d. What type of health insurance coverage did this person have in the past 12		
	Type	Numeric		
	Format	F28		
Valid Values	0	Option not selected	1527	35.8%
	1	Other government health care	375	8.8%
	98	Don't know	158	3.7%
	99	Refused	4	.1%
Missing Values	System		2195	51.5%

**qn29d\_97**

		Value	Count	Percent
Standard Attributes	Position	246		
	Label	29d. What type of health insurance coverage did this person have in the past 12		
	Type	Numeric		
	Format	F19		
Valid Values	0	Option not selected	1749	41.1%
	1	Other insurance	153	3.6%
	98	Don't know	158	3.7%
	99	Refused	4	.1%
Missing Values	System		2195	51.5%

**ui\_soi\_pubassist**

		Value	Count	Percent
Standard Attributes	Position	150		
	Label	UI: Source of income: public assistance		
	Type	Numeric		
	Format	F33		
Valid Values	1	Receives public assistance	3173	74.5%
	2	Doesn't receive public assistance	1067	25.1%
	999	Don't know and/or refused	19	.4%



ui\_soi

		Value	Count	Percent
Standard Attributes	Position	151		
	Label	UI: Source of income		
	Type	Numeric		
	Format	F55		
Valid Values	1	Receives earnings	631	14.8%
	2	Receives public assistance	43	1.0%
	3	Receives both	1542	36.2%
	4	Does not receive earnings or public assistance	9	.2%
	5	Receives public assistance, but earnings missing	1588	37.3%
	6	Receives earnings, but public assistance missing	6	.1%
	7	Doesn't receive public assistance, but earnings missing	428	10.0%
	8	Doesn't receive earnings, but public assistance missing	0	.0%
	999	Don't know and/or refused	13	.3%

**ui\_qn8a\_annual**

		Value	Count	Percent
Standard Attributes	Position	272		
	Label	UI: qn8a responses converted to annual earnings		
	Type	Numeric		
	Format	F10		
N	Valid	292		
	Missing	3967		
Central Tendency and Dispersion	Mean	7179149.78		
	Standard Deviation	4481788.135		
	Percentile 25	59000.00		
	Percentile 50	9999998.00		
Labeled Values	Percentile 75	9999998.00		
	9999998	Don't know	185	4.3%
	9999999	Refused	24	.6%

**ui\_qn10a\_annual**

		Value	Count	Percent
Standard Attributes	Position	273		
	Label	UI: qn10a responses converted to annual earnings		
	Type	Numeric		
	Format	F10		
Valid Values	500		2	.0%
	600		2	.0%
	24000		1	.0%
	25000		1	.0%
	30000		4	.1%
	95000		2	.0%
	9999998	Don't know	19	.5%
	9999999	Refused	3	.1%
Missing Values	System		4226	99.2%

**ui\_cashassist**

		Value	Count	Percent
Standard Attributes	Position	274		
	Label	UI: Household receipt of cash assistance		
	Type	Numeric		
	Format	F32		
Valid Values	1	Receives cash assistance	1034	24.3%
	2	Does not receive cash assistance	3202	75.2%
	999	Don't know and/or refused	23	.5%

**ui\_lfp**

		Value	Count	Percent
Standard Attributes	Position	275		
	Label	UI: Labor force participation		
	Type	Numeric		
	Format	F25		
Valid Values	1	In labor force	1837	43.1%
	2	Not in labor force	1042	24.5%
	999	Don't know and/or refused	8	.2%
Missing Values	System		1372	32.2%

**ui\_emprate**

		Value	Count	Percent
Standard Attributes	Position	276		
	Label	UI: Employment rate		
	Type	Numeric		
	Format	F25		
Valid Values	1	Employed	1624	38.1%
	2	Unemployed	214	5.0%
	3	Not in labor force	1042	24.5%
	999	Don't know and/or refused	8	.2%
Missing Values	System		1372	32.2%

**ui\_medicaidrma**

		Value	Count	Percent
Standard Attributes	Position	277		
	Label	UI: Receipt of RMA/Medicaid		
	Type	Numeric		
	Format	F40		
Valid Values	1	Individual receives RMA/Medicaid	1096	25.7%
	2	Individual does not receive RMA/Medicaid	1629	38.3%
	999	Don't know and/or refused	162	3.8%
Missing Values	System		1372	32.2%

**ui\_lpr**

		Value	Count	Percent
Standard Attributes	Position	278		
	Label	UI: Legal permanent residency status		
	Type	Numeric		
	Format	F36		
Valid Values	1	Already adjusted LPR status	2410	56.6%
	2	Plans to adjust LPR status in future	372	8.7%
	3	Not applied to adjust, may not	86	2.0%
	999	Don't know and/or refused	18	.4%
Missing Values	System		1372	32.2%

**ui\_school**

		Value	Count	Percent
Standard Attributes	Position	279		
	Label	UI: Adults' education pursuit in the U.S.		
	Type	Numeric		
	Format	F25		
Valid Values	0	None	2158	50.7%
	1	High school	286	6.7%
	2	Associate's degree	45	1.0%
	3	Bachelor's degree	99	2.3%
	4	Master's/Doctorate	18	.4%
	5	Professional school	48	1.1%
	6	Certificate/License	8	.2%
	7	Other	53	1.2%
	999	Don't know and/or refused	66	1.6%
Missing Values	System		1478	34.7%

**ui\_work**

		Value	Count	Percent
Standard Attributes	Position	280		
	Label	UI: Work status		
	Type	Numeric		
	Format	F48		
Valid Values	1	Working now	1624	38.1%
	2	Not working now but worked in past	394	9.3%
	3	Not working now and never worked in past	849	19.9%
	4	Not working now and unsure about working in past	9	.2%
	5	Not working now and refused about past	3	.1%
	999	Don't know and/or refused	2	.1%
Missing Values	System		1378	32.3%

## Appendix D: 2018 ASR Data Dictionary (weighted household-level variables)

### cohort

		Value	Count	Percent
Standard Attributes	Position	125		
	Label	Cohort of arrival in US		
	Type	Numeric		
	Format	F12		
Valid Values	1	2013 to 2014	2093	42.3%
	2	2015 to 2016	2097	42.4%
	3	2017	757	15.3%

### hhid

		Value
Standard Attributes	Position	1
	Label	Unique household ID
	Type	Numeric
	Format	F12
N	Valid	4947
	Missing	0
Central Tendency and Dispersion	Mean	10001220.47
	Standard Deviation	687.750
	Percentile 25	10000652.00
	Percentile 50	10001223.00
	Percentile 75	10001823.00

### num ppl

		Value	Count	Percent
Standard Attributes	Position	3		
	Label	Number of people in household (up to 5)		
	Type	Numeric		
	Format	F12		
Valid Values	1		319	6.4%
	2		458	9.3%
	3		556	11.2%
	4		1159	23.4%
	5		2455	49.6%

**qn30a**

		Value	Count	Percent
Standard Attributes	Position	126		
	Label	30a. In the past 12 months, have one or more persons in your household received		
	Type	Numeric		
	Format	F12		
Valid Values	1	No	2029	41.0%
	2	Yes	2850	57.6%
	8	Don't Know	65	1.3%
	9	Refused	3	.1%

**qn30d**

		Value	Count	Percent
Standard Attributes	Position	127		
	Label	30d. How many months in the past 12 months were food stamps received?		
	Type	Numeric		
	Format	F12		
Valid Values	0		40	.8%
	1		18	.4%
	2		71	1.4%
	3		59	1.2%
	4		69	1.4%
	5		48	1.0%
	6		160	3.2%
	7		17	.3%
	8		81	1.6%
	9		39	.8%
	10		70	1.4%
	11		47	1.0%
	12		1969	39.8%
	98	Don't know	162	3.3%
	99	Refused	0	.0%
Missing Values	System		2097	42.4%



**qn31a**

		Value	Count	Percent
Standard Attributes	Position	128		
	Label	31a. In the past 12 months, have one or more persons in your household received		
	Type	Numeric		
	Format	F12		
Valid Values	1	No	4525	91.5%
	2	Yes	222	4.5%
	8	Don't Know	200	4.0%
	9	Refused	1	.0%

**qn31d**

		Value	Count	Percent
Standard Attributes	Position	129		
	Label	31d. How many months in the past 12 months was the TANF received?		
	Type	Numeric		
	Format	F12		
Valid Values	0		7	.1%
	1		12	.2%
	2		4	.1%
	3		7	.1%
	4		4	.1%
	5		12	.2%
	6		3	.1%
	7		8	.2%
	8		5	.1%
	9		3	.1%
	10		19	.4%
	12		131	2.6%
	98	Don't know	7	.1%
	99	Refused	0	.0%
Missing Values	System		4726	95.5%

**qn31e**

		Value	Count	Percent
Standard Attributes	Position	130		
	Label	31e. In the last month, was TANF received?		
	Type	Numeric		
	Format	F12		
Valid Values	1	No	67	1.4%
	2	Yes	151	3.1%
	8	Don't Know	4	.1%
	9	Refused	0	.0%
Missing Values	System		4726	95.5%

**qn31f**

		Value	Count	Percent
Standard Attributes	Position	131		
	Label	31f. Since coming to the United States, in how many months have one or more pers		
	Type	Numeric		
	Format	F12		
Valid Values	1	Every month	127	2.6%
	2	No months	2574	52.0%
	3	Number of months	1589	32.1%
	8	Don't know	645	13.0%
	9	Refused	12	.2%

**qn31f\_months**

		Value
Standard Attributes	Position	132
	Label	31f. Since coming to the United States, in how many months have one or more pers
	Type	Numeric
	Format	F12
N	Valid	1589
	Missing	3358
Central Tendency and Dispersion	Mean	6.67
	Standard Deviation	8.917
	Percentile 25	3.00
	Percentile 50	4.00
	Percentile 75	6.00

**qn32a**

		Value	Count	Percent
Standard Attributes	Position	133		
	Label	32a. In the past 12 months, have one or more persons in your household received		
	Type	Numeric		
	Format	F12		
Valid Values	1	No	4541	91.8%
	2	Yes	141	2.8%
	8	Don't Know	265	5.4%
	9	Refused	1	.0%

**qn32d**

		Value	Count	Percent
Standard Attributes	Position	134		
	Label	32d. How many months in the past 12 months was RCA received?		
	Type	Numeric		
	Format	F12		
Valid Values	0		24	.5%
	1		10	.2%
	2		4	.1%
	3		8	.2%
	4		2	.0%
	6		7	.2%
	7		3	.1%
	9		4	.1%
	10		6	.1%
	12		49	1.0%
	98	Don't know	23	.5%
	99	Refused	0	.0%
Missing Values	System		4806	97.2%

**qn32e**

		Value	Count	Percent
Standard Attributes	Position	135		
	Label	32e. In the last month, was RCA received?		
	Type	Numeric		
	Format	F12		
Valid Values	1	No	75	1.5%
	2	Yes	58	1.2%
	8	Don't Know	8	.2%
	9	Refused	0	.0%
Missing Values	System		4806	97.2%

**qn33a**

		Value	Count	Percent
Standard Attributes	Position	136		
	Label	33a. In the past 12 months, have one or more persons in your household received		
	Type	Numeric		
	Format	F12		
Valid Values	1	No	3865	78.1%
	2	Yes	901	18.2%
	8	Don't Know	176	3.5%
	9	Refused	5	.1%

**qn33d**

		Value	Count	Percent
Standard Attributes	Position	137		
	Label	33d. How many months in the past 12 months was SSI received?		
	Type	Numeric		
	Format	F12		
Valid Values	0		7	.1%
	1		6	.1%
	2		2	.0%
	3		9	.2%
	4		6	.1%
	5		6	.1%
	6		7	.1%
	7		19	.4%
	9		1	.0%
	10		6	.1%
	11		6	.1%
	12		751	15.2%
	98	Don't know	69	1.4%
	99	Refused	6	.1%
Missing Values	System		4046	81.8%

**qn33e**

		Value	Count	Percent
Standard Attributes	Position	138		
	Label	33e. In the last month, was SSI received?		
	Type	Numeric		
	Format	F12		
Valid Values	1	No	57	1.2%
	2	Yes	821	16.6%
	8	Don't Know	23	.5%
	9	Refused	0	.0%
Missing Values	System		4046	81.8%

**qn33f**

		Value	Count	Percent
Standard Attributes	Position	139		
	Label	33f. Since coming to the U.S., in how many months have one or more persons in yo		
	Type	Numeric		
	Format	F12		
Valid Values	1	Every month	536	10.8%
	2	No months	3363	68.0%
	3	Number of months	539	10.9%
	8	Don't know	505	10.2%
	9	Refused	5	.1%

**qn33f\_months**

		Value
Standard Attributes	Position	140
	Label	33f. Since coming to the U.S., in how many months have one or more persons in yo
	Type	Numeric
	Format	F12
N	Valid	539
	Missing	4408
Central Tendency and Dispersion	Mean	11.50
	Standard Deviation	14.975
	Percentile 25	.00
	Percentile 50	5.00
	Percentile 75	20.00

**qn34a**

		Value	Count	Percent
Standard Attributes	Position	141		
	Label	34a. In the past 12 months, have one or more persons in your household received		
	Type	Numeric		
	Format	F12		
Valid Values	1	No	4552	92.0%
	2	Yes	136	2.7%
	8	Don't Know	253	5.1%
	9	Refused	5	.1%

**qn34d**

		Value	Count	Percent
Standard Attributes	Position	142		
	Label	34d. How many months in the past 12 months was GA received?		
	Type	Numeric		
	Format	F12		
Valid Values	0		1	.0%
	1		5	.1%
	2		3	.1%
	3		8	.2%
	4		2	.0%
	6		1	.0%
	8		1	.0%
	10		3	.1%
	12		105	2.1%
	98	Don't know	7	.2%
	99	Refused	0	.0%
Missing Values	System		4811	97.3%

**qn34e**

		Value	Count	Percent
Standard Attributes	Position	143		
	Label	34e. In the last month, was GA received?		
	Type	Numeric		
	Format	F12		
Valid Values	1	No	28	.6%
	2	Yes	108	2.2%
	8	Don't Know	0	.0%
	9	Refused	0	.0%
Missing Values	System		4811	97.3%



**qn34f**

		Value	Count	Percent
Standard Attributes	Position	144		
	Label	34f. Since coming to the U.S., in how many months have one or more persons in yo		
	Type	Numeric		
	Format	F12		
Valid Values	1	Every month	124	2.5%
	2	No months	3116	63.0%
	3	Number of months	950	19.2%
	8	Don't know	746	15.1%
	9	Refused	11	.2%

**qn34f\_months**

		Value	Count	Percent
Standard Attributes	Position	145		
	Label	34f. Since coming to the U.S., in how many months have one or more persons in yo		
	Type	Numeric		
	Format	F12		

**qn34f\_months**

	Value	Count	Percent
Valid Values	0	181	3.7%
	1	60	1.2%
	2	69	1.4%
	3	207	4.2%
	4	128	2.6%
	5	31	.6%
	6	137	2.8%
	7	22	.5%
	8	42	.9%
	9	9	.2%
	10	2	.0%
	11	2	.0%
	12	32	.6%
	18	11	.2%
	27	2	.0%
	36	5	.1%
	41	1	.0%
	48	9	.2%
	60	1	.0%
Missing Values	System	3997	80.8%

**qn35a**

	Value	Count	Percent
Standard Attributes	Position	146	
	Label	35a. In the past 12 months; have one or more persons in your household received	
	Type	Numeric	
	Format	F12	
Valid Values	1	No	4680 94.6%
	2	Yes	158 3.2%
	8	Don't Know	108 2.2%
	9	Refused	1 .0%

**qn38a**

		Value	Count	Percent
Standard Attributes	Position	147		
	Label	38a. Is this house or apartment...?		
	Type	Numeric		
	Format	F12		
Valid Values	1	Rented for cash rent	3957	80.0%
	2	Owned by you or someone in this household with or without a mortgage or loan	918	18.6%
	3	Occupied without payment of cash rent	54	1.1%
	8	Don't know	16	.3%
	9	Refused	2	.0%

**qn38b**

		Value	Count	Percent
Standard Attributes	Position	148		
	Label	38b. How much is the total monthly payment for this housing unit?		
	Type	Numeric		
	Format	F12		
N	Valid	4893		
	Missing	54		
Central Tendency and Dispersion	Mean	53044.98		
	Standard Deviation	221736.039		
	Percentile 25	800.00		
	Percentile 50	1100.00		
Labeled Values	Percentile 75	1500.00		
	999998	Don't know	230	4.6%
	999999	Refused	25	.5%

**qn38c**

		Value	Count	Percent
Standard Attributes	Position	149		
	Label	38c. Is this housing unit in a public housing project, that is, is it owned by a		
	Type	Numeric		
	Format	F12		
Valid Values	1	No	2612	52.8%
	2	Yes	1287	26.0%
	8	Don't Know	1042	21.1%
	9	Refused	5	.1%

**ui\_cashassist**

		Value	Count	Percent
Standard Attributes	Position	274		
	Label	UI: Household receipt of cash assistance		
	Type	Numeric		
	Format	F32		
Valid Values	1	Receives cash assistance	1251	25.3%
	2	Does not receive cash assistance	3675	74.3%
	999	Don't know and/or refused	21	.4%