

U.S. Department of Health & Human Services

2017 Annual Survey of Refugees Data File User's Guide
A Technical Research Manual

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Introduction

Since the 1980s, the Office of Refugee Resettlement¹ (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 2018, ORR completed its 51st 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 2017 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 2017 estimates to earlier ASR estimates or plan to combine the 2017 and 2016 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.

¹ 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 2017 ASR design replicated the 2016 ASR design², 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 2017 ASR is defined as refugees entering the U.S. between FY 2012 and FY 2016, inclusive, who are at ages 16 and over at the time of the 2017 ASR interview³. Because the interviews were conducted in early 2018, the population includes a small number of refugees 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 2012 and FY 2013,
- Cohort 2 – Refugees entering FY 2014 and FY 2015, and
- Cohort 3 – Refugees entering FY 2016

Table 1 shows the distribution of the study population by fiscal year as well as cohort. About 353,000 refugees (of all ages) entered the U.S. in FY 2012-2016, with roughly equal numbers arriving annually between FY 2013 and FY 2015. FY 2016 had about

² 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.

³ 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 2012 and 2016

	Fiscal Year of Arrival	Number of Refugees*	% of Refugees
Cohort 3	2016	84,994	24%
Cohort 2	2015	69,933	20%
	2014	69,987	20%
Cohort 1	2013	69,926	20%
	2012	58,238	16%
Total		353,078	100%

* Source: FY 2012-2016 data compiled from Department of State admissions reports

85,000 refugee arrivals, while a smaller number entered four years earlier in FY 2012 (about 58,000). These refugees represent 130 countries and 208 non-English 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 2012-2016 by family size at arrival. Just under half of the roughly 148,000 PAs had families of two or more people.

Table 2: Principal Applicants – Cohorts 1-3		
Family Size	%	Cum %
1	51%	51%
2	12%	63%
3	12%	76%
4	11%	86%
5	6%	92%
6	4%	96%
7+	4%	100%
No. of Principal Applicants	147,891	

The 2017 ASR targeted 1,500 completed interviews from refugee *households* entering the U.S. between FY 2012-2016. 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 2017 ASR sampling frame was ORR’s Refugee Arrivals Data System (RADS) dataset.

Sample Design

The 2017 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 2016, the most recent year of entry. This allocation prioritizes the statistical precision to cohorts.

Table 3: 2017 ASR Target Number of Household Interviews by Cohort and Year of Arrival

	A	B	C	D
	Cohort Household Population %	2017 Target HH Interviews by Cohort	Expected Interviews by Arrival Fiscal Year	Arrival Fiscal Year
Cohort 3: FY 2016	22%	500	500	2016
Cohort 2: FY 2014-2015	43%	500	250	2015
			250	2014
Cohort 1: FY 2012-2013	35%	500	275	2013
			225	2012
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 2012-2016 and are 16 years old or older on the day of the

2017 ASR interview. Thus, the 2017 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 cohort 2-3 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 just over 70 percent of refugees speak 12 non-English languages, while about 75 percent of refugees speak one of 17 non-English languages. Unfortunately, it takes 238 languages to fully cover all refugees.

The 2017 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 75 percent of the FY 2012-2016 refugee population.

Table 4: Coverage of 2017 ASR Refugees' Primary Languages			
Language Count	Primary Spoken Language	Primary Spoken Language Cum %	Primary Spoken Language %
1	Arabic	23%	23%
2	Nepali	35%	13%
3	Somali	46%	10%
4	Sgaw Karen	51%	6%
5	Spanish	55%	4%
6	Kiswahili	59%	4%
7	Kinyarwanda	62%	2%
8	Farsi, Western	64%	2%
9	Burmese	66%	2%
10	Tedim	67%	2%
11	Chaldean*	69%	2%
12	Tigrinya	71%	2%
13	Lai	72%	1%
14	Russian	73%	1%
15	English	74%	0.4%
16	French	74%	0.4%
17	Amharic	75%	0.4%
18-238	Remaining 221 languages	Not Covered for 2017 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: Cohort, 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). 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 2016 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 6,000 refugees, of which just under 2,000 would be located. On average $6,015/1,500 = 4.0$ sampled PA refugees would be needed to produce a completed interview, assuming the 2017 ASR field experience is like that of the 2016 ASR.

The sampling strategy was to sample 6,000 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 Proposed 2017 ASR

Cohort	Fiscal Years of Arrival	Expected Tracing Effectiveness	Sample Drawn	Successfully Traced & Contacted	Respondent Participation	Expected Interviews
Cohort 3	2016	40%	1622	654	76%	500
Cohort 2	2014-15	33%	2008	665	75%	500
Cohort 1	2012-13	28%	2385	668	75%	500
Total			6,015	1,987		1,500



Replicated Samples

In the 2017 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 2017 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 2012-2016
Cohort Definition	Cohort 1: FY 2012-2013 arrivals Cohort 2: FY 2014-2015 arrivals Cohort 3: FY 2016 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 75% 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)
Accounting for Nonresponse	Expect to use 6,000 households to produce 1,500 completed household interviews
Sample Release	Field a sample of 6,000; hold a reserve sample of an additional 4,500 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 2017 ASR are detailed in this section.



Sample Management.

The 2017 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 6,006 PAs was released at the start of data collection. A reserve sample of about 4,500 was held in case some portion was needed to meet the interview target of 1,500.

Translation of Materials.

For the 2017 ASR, revisions to the 2016 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. The only changes to the questionnaire in 2017 involved streamlining the household roster and demographic questions to improve efficiency. Instead of structuring the household roster (qn1a) around the head of household, it 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). These changes are highlighted in the questionnaire document in Appendix A.

The languages that were translated and available in CATI (Computer-assisted telephone interviewing) and hard copy (written only) form appear in Table 7 below. As described above, these languages cover about 75 percent of the eligible adult refugee population.

Table 7: 2017 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	19%	19%	25%	25%
2	Nepali	CATI	36%	17%	22%	47%
3	Somali	CATI	46%	10%	13%	60%
4	Sgaw Karen	CATI	53%	8%	10%	70%
5	Spanish	CATI	58%	5%	7%	77%
6	Burmese	CATI	60%	2%	3%	79%
7	Farsi, Western	CATI	63%	2%	3%	82%
8	Kiswahili	CATI	65%	2%	3%	85%
9	Tedim	Written	67%	2%	3%	87%
10	Tigrinya	Written	69%	2%	3%	90%
11	Lai	Written	71%	2%	3%	92%
12	Kinyarwanda	Written	73%	2%	3%	95%
13	Chaldean	Interpreter	75%	2%	3%	98%
14	English	CATI	75%	0.4%	1%	98%
15	Russian	Written	75%	0.9%	1%	99%
16	Amharic	Written	76%	0.5%	1%	100%
17	French	Written	77%	0.3%	0%	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.

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 containing a \$2 advance incentive was issued via first class postal service. Seventeen versions of this letter 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.



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 2017 ASR provided post-participation incentives (a \$25 gift card) via first class mail.

Specification of Field Period.

Tracing commenced in December 2017, letters of introduction were issued early January, and calling began the second week in January. The survey data collection period lasted 12 weeks, from January 10 to April 7, 2018.

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 4 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 2017 ASR field effort resulted in 1,515 completed refugee household/PA interviews. Table 8 presents the final dispositions from our sample of 6,006 Primary Applicants at the end of the field period. Final completed household interviews from the three cohorts (i.e., FY 2016, FY 2014-15, FY 2012-13) came within 12 percent of the desired targets of 500 per cohort.

Response Rates.

An overall response rate of 25 percent was achieved. The response rate was driven by the ability to locate and speak to $(1515+534)/6006 = 32$ 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 18 percent for FY 2012-13 refugees to 26 percent for FY 2014-15 refugees and a high of 34 percent for FY 2016 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, $537/(1515+537) = 26$ 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: 2017 Annual Survey of Refugee Final Dispositions

2017 ASR Final Dispositions	FY 2012-2013		FY 2014-2015		FY 2016		TOTAL	
Disposition:	N	%	N	%	N	%	N	%
<i>Total Sample</i>	2,380	100%	2,006	100%	1,620	100%	6,006	100%
Completed Interview	440	18%	527	26%	548	34%	1,515	25%
Screened Refugee, not interviewed	206	9%	176	9%	155	10%	537	9%
<i>Refusal after screener</i>	36	17%	33	19%	22	14%	91	17%
<i>Breakoff</i>	84	41%	67	38%	53	34%	204	38%
<i>Callbacks (Screener Completed)</i>	52	25%	49	28%	51	33%	152	28%
<i>Answering machine</i>	21	10%	17	10%	18	12%	56	10%
<i>Physically or mentally unable/incompetent</i>	1	0%	1	1%	4	3%	6	1%
<i>Do not call (Final Refusal)</i>	12	6%	9	5%	7	5%	28	5%
Unable to Screen Refugee (Located)	897	38%	647	32%	406	25%	1950	32%
<i>Always busy</i>	32	4%	23	4%	15	4%	70	4%
<i>No answer</i>	428	48%	301	47%	164	40%	893	46%
<i>Answering machine-don't know if household</i>	223	25%	127	20%	94	23%	444	23%
<i>Call blocking</i>	26	3%	34	5%	24	6%	84	4%
<i>Housing unit, unknown if eligible respondent</i>	110	12%	78	12%	55	14%	243	12%
<i>Callbacks (No Screener Completed)</i>	71	8%	70	11%	38	9%	179	9%
<i>No screener completed Other</i>	7	1%	14	2%	16	4%	37	2%
Unable to Find Refugee (Not Located)	837	35%	656	33%	511	32%	2004	33%
<i>Fax/data line</i>	1	0%	0	0%	1	0%	2	0%
<i>Non-working number</i>	441	53%	291	44%	191	37%	923	46%
<i>Business, government office, other</i>	4	0%	4	1%	5	1%	13	1%
<i>No eligible respondent</i>	47	6%	47	7%	46	9%	140	7%
<i>Sample without address and phone number</i>	4	0%	3	0%	0	0%	7	0%
<i>Insufficient contact information</i>	340	41%	311	47%	268	52%	919	46%



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 pink across a variety of demographic factors. Rates of ‘unable to contact’ appear in yellow at the top of the graph for these subgroups, and percentages of the sample ‘located non-participant’ 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 919 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.

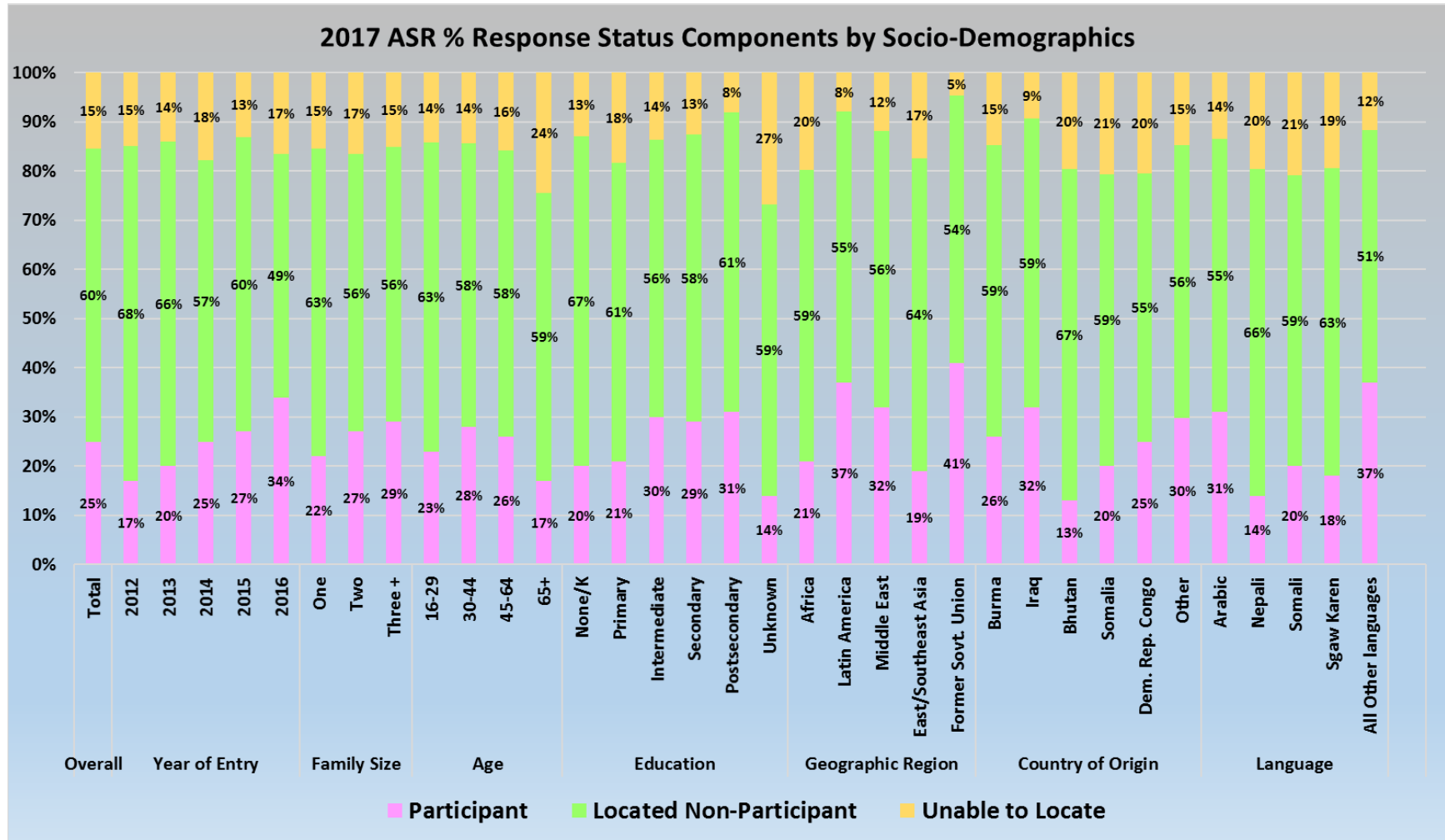
Overall response rates. The leftmost bar shows an overall response rate of 25 percent. Overall response rates across subgroups shown visually reveal the monotonic increase in response rate by recency of arrival. A similar but not as striking monotonic trend appears for family size – the larger the household, the more likely it was to locate and interview the sampled refugee. 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. Generally, the higher the refugee education level at arrival, the higher the participation rate. 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, 13 and 20 percent, respectively. The highest response rate was seen for Iraq (32 percent).

Turning to the top portion of the graph, showing the percentage of the sample ‘unable to locate,’ there is not much variation by recency of arrival (ranging from 13 to 18 percent). There is little variation by family size, as well. Some demographic subgroups that were particularly difficult to locate included elderly refugees 65 years old or over (24% unable to locate), refugees with no education (27% unable to locate), and refugees from Bhutan, Somalia, and the Democratic Republic of Congo (20-21% 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 2017 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 2018, the year respondents reported an individual arriving in the U.S. (qn1jyear) was subtracted from 2018 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.

numpppl: 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 2012 and 2013, fiscal years 2014 and 2015, and fiscal year 2016.

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 1,487 respondents who answered "No" to 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 31.5% of refugees never worked since coming to the U.S. This is because on an earlier question (qn5a) we learned that 1,607 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, or 99 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 2017 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 nonresponse⁴ 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

⁴ 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.⁵ 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.

⁵ 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.

**Table 9: 2017 ASR Household-level (PA) Distributions Using Analytic Weight
Compared to RADS Household (PA) Distributions**

Variable	Category	2017 ASR weighted	RADS principal applicant universe
Fiscal year of arrival	2012	18%	18%
	2013	21%	21%
	2014	21%	20%
	2015	19%	19%
	2016	21%	21%
Origin country	BURMA	22%	22%
	IRAQ	21%	21%
	BHUTAN	13%	13%
	SOMALIA	11%	11%
	DEM. REP. CONGO	7%	7%
	OTHER	26%	26%
Family size at arrival	1	51%	51%
	2	12%	12%
	3	12%	12%
	4	11%	11%
	5+	14%	14%
Region of placement	Northeast	15%	15%
	Midwest	27%	27%
	South	32%	32%
	West	25%	25%
Voluntary agency	US CONFERENCE OF CATHOLIC BISHOPS	25%	25%
	LUTHERAN IMMIGRATION AND REFUGEE SERVICE	14%	14%
	INTERNATIONAL RESCUE COMMITTEE	13%	13%
	US COMMITTEE FOR REFUGEES AND IMMIGRANTS	12%	12%
	CHURCH WORLD SERVICES	10%	10%
	OTHER	27%	27%

Table 10: 2017 ASR Person-Level Distributions of Person Aged 16+ Using Analytic Weight Compared to RADS Population Distributions

Variable	Category	2017 ASR weighted	RADS Person-level Universe
Fiscal year of arrival	2012	18%	18%
	2013	21%	21%
	2014	21%	20%
	2015	20%	19%
	2016	22%	21%
Origin country	IRAQ	22%	22%
	BURMA	20%	21%
	BHUTAN	14%	14%
	SOMALIA	10%	10%
	DEM. REP. CONGO	8%	8%
	OTHER	26%	26%
Family size at arrival	1	30%	30%
	2	13%	12%
	3	16%	15%
	4	15%	16%
	5+	27%	27%
Region of placement	Northeast	15%	15%
	Midwest	27%	27%
	South	32%	32%
	West	25%	25%
Voluntary agency	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	13%	12%
	CHURCH WORLD SERVICES	10%	10%
	OTHER	27%	27%
Age at arrival	0-15	8%	9%
	16-24	25%	26%
	25-39	39%	39%
	40-54	18%	18%
	55+	10%	10%
Gender	Male	53%	53%
	Female	47%	47%

Ethnicity	ARAB	18%	17%
	LHOTSAMPA	14%	14%
	CHIN	8%	8%
	KAREN	6%	7%
	CUBAN	4%	4%
	CHALDEAN	4%	4%
	DAROD	3%	3%
	ALL OTHER	41%	43%
Language	Arabic	23%	22%
	Nepali	15%	14%
	Somali	10%	10%
	Sgaw Karen	6%	5%
	Spanish	5%	5%
	Other	42%	44%
Education	None/Kindergarten	1%	2%
	Primary	25%	26%
	Intermediate	15%	15%
	Secondary	29%	28%
	Postsecondary	15%	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 4,111 and when using the "Weight_person_pop" variable the frequency counts will sum to the population of 353,078.



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 1,515 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 1,515 and when using the “Weight_household_pop” variable the frequency counts will sum to the population of 146,599.

The data file also includes 20 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 2012 and FY 2016) 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.

TABLE 11			
English language instruction before coming to the United States (qn4c)			
Unweighted Frequency⁶			
Response Option	Frequency	Percent	Percent excluding missing data
1= NO	2,244	72.2	72.7
2= YES	843	27.1	27.3
8= DON'T KNOW	15	05	-
9=REFUSAL	7	0.2	-
Total	3,109	100.0	100.0
Weighted Frequency (using the person-level sample weight, Weight_person)			
Response Option	Frequency	Percent	Percent excluding missing data
1= NO	2,038	70.4	71.1
2= YES	831	28.7	28.9
8= DON'T KNOW	17	0.6	-
9=REFUSAL	8	0.3	-
Total	2,893	100.0	100.0
Weighted Frequency (using the person-level population weight, Weight_person_pop)			
Response Option	Frequency	Percent	Percent excluding missing data
1= NO	175,053	70.4	71.1
2= YES	71,333	28.7	28.9
8= DON'T KNOW	1,468	0.6	-
9=REFUSAL	654	0.3	-
Total	248,508	100.0	100.0

The weighted frequency using the sample person-level weight sums to 2,893 rather than the unweighted sample size of 3,109. This means that children under 16 years of age are overrepresented in the unweighted sample relative to refugees 16 years old or older. 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 2012 and FY 2016 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 2012 and FY 2016.

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

⁶ These frequencies were tabulated excluding individuals who were not found to be eligible refugees and therefore do not have a person weight.

table shows unweighted estimates, while the non-shaded region of the table shows the household-level weighted estimates.

TABLE 12 The number of refugee households in which one or more persons received food stamps in the past 12 months (qn30a)			
Unweighted Frequency (filtering by respondent=1).			
Response Option	Frequency	Percent	Percent excluding missing data
1= YES	563	37.2	37.4
2= NO	944	62.3	62.6
8= DON'T KNOW	7	0.5	-
9=REFUSAL	1	0.1	-
Total	1,515	100.0	100.0
Weighted Frequency (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	660	43.6	43.9
2= NO	845	55.8	56.1
8= DON'T KNOW	9	0.6	-
9=REFUSAL	1	0.1	-
Total	1,515	100.0	100.0
Weighted Frequency (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	63,855	43.6	43.9
2= NO	81,756	55.8	56.1
8= DON'T KNOW	911	0.6	-
9=REFUSAL	77	0.1	-
Total	146,599	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)			
Incorrectly Weighted Frequency Using Household-level population weight			
Response Option	Frequency	Percent	Percent excluding missing data
1= YES	123,470	84.2	84.7
2= NO	22,292	15.2	15.3
8= DON'T KNOW	795	0.5	-
9=REFUSAL	43	0.0	-
Total	146,599	100.0	100.0
Correctly Weighted Frequency Using Person-level population weight			
Response Option	Frequency	Percent	Percent excluding missing data
1= YES	214,499	86.3	88.5
2= NO	27,878	11.2	11.5
8= DON'T KNOW	5,235	2.1	-
9=REFUSAL	896	0.4	-
Total	248,508	100.0	100.0

Based on the State Department admissions report, there were 353,078 refugees (of all ages) that entered the U.S. in FY 2012-2016, and 248,508 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 248,500 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 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 248,508 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 175,053, or 70.4% 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 71.1% 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 71.1% of the refugees 16 or older did not have English language instruction before coming to the United States. This proportion translates to approximately 176,689 ($.711 \times 248,508$ refugees) refugees 16 or older that did not have English language instruction before coming to the United States as opposed to the estimate of 175,053 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 2017 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 2017 ASR estimates. The 2017 ASR sample and respondents are subsets of all refugees who entered the country between fiscal years 2012 and 2016. 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:

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

where p is the sample estimate, n is the unweighted number of sample cases in the group being considered, and $deft$ 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 1.13. For person-level analysis that includes persons of all ages, the overall square root of the average design effect is 1.29. For persons 16 or older, the square root of the average design effect is 1.16.



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 80 replicate weights that are included on the 2017 ASR data files. Table 14 shows the names of the 20 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
Main Weight Variable	Weight_person	Weight_person_pop	Weight_household	Weight_household_pop
Replicate Weight Variables	Weight_person_R1 through Weight_person_R20	Weight_person_pop_R1 through Weight_person_pop_R20	Weight_household_R1 through Weight_household_R20	Weight_household_pop_R1 through Weight_household_pop_R20

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) 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) vce(linearized)

Estimate mean w/ SE:

svy, vce(jackknife): mean numpp1

Output:

Survey: Mean estimation

Number of strata = 1 Number of obs = 4,111
 Population size = 4,111.0037
 Replications = 20
 Design df = 19

	Mean	Jackknife Std. Err.	[95% Conf. Interval]	
numpp1	3.971903	.0345228	3.899646	4.04416

Section 6: Comparing 2017 ASR to Earlier ASR Estimates

The comparison of the ASR estimates over time is something that many researchers often do. Although the 2017 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 2017 ASR with earlier ASR studies.



Due to the considerable differences in survey methodologies, researchers should be cautious when comparing 2017 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 2017 ASR and the 2016 ASR.

To compare 2017 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 2017 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, θ_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 increases by 2.7 percentage points from the 2016 ASR to the 2017 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 0.44 (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 2.8 percentage point change that occurred between 2006 and 2007.

The answer to our hypothetical question is yes. We are at least 95% confident that there was an increase in cash assistance from 2006 to 2007, as zero (no change) is not within the confidence interval (1.4 to 4.0).

TABLE 15						
Testing to see if the change in households with someone receiving cash assistance between the 2016 and 2017 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
2017	27.9	.20	1.14	.23	.53	26.9 to 28.9
(2017-2016)	2.7		NA	.44	.66	1.4 to 4.0

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.

APPENDIX A: ANNUAL SURVEY OF REFUGEES QUESTIONNAIRE

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

S1. 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. 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, as well as a \$2 bill. And just to confirm, did you enter the US since 2012 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 the Urban Institute and a research organization called 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 participation will help the Office of Refugee Resettlement understand what refugees like you are going through. Reports will summarize the responses and will not identify any individuals. Only the researchers at the Urban Institute and SSRS will see your information.

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 2012 and 2016?

(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 2012 and 2016.

[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: 2017 ASR Data Dictionary (unweighted)

hhid

		Value
Standard Attributes	Position	1
	Label	unique household id
	Type	Numeric
	Format	F10
N	Valid	5079
	Missing	0
Central Tendency and Dispersion	Mean	55579002.81
	Standard Deviation	44950020.341
	Percentile 25	10000661.00
	Percentile 50	99900018.00
	Percentile 75	99900647.00

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	F10		
Valid Values	0	no other members of hh	0	.0%
	1	(record respondent name)	1515	29.8%
	2	(record hh member #2 if applicable)	1264	24.9%
	3	(record hh member #3 if applicable)	1018	20.0%
	4	(record hh member #4 if applicable)	785	15.5%
	5	(record hh member #5 if applicable)	497	9.8%

numpp1

		Value	Count	Percent
Standard Attributes	Position	3		
	Label	number of people in household (up to 5)		
	Type	Numeric		
	Format	F10		
Valid Values	1		251	4.9%
	2		492	9.7%
	3		699	13.8%
	4		1152	22.7%
	5		2485	48.9%

qn1b

		Value	Count	Percent
Standard Attributes	Position	4		
	Label	1b. what is this person's relationship to the head of household?		
	Type	Numeric		
	Format	F10		

qn1b

		Value	Count	Percent
Valid Values	1	self	1515	29.8%
	2	spouse (wife/husband)	764	15.0%
	3	unmarried partner / significant other	27	.5%
	4	child / stepchild / foster child / ward	1790	35.2%
	5	parent / stepparent / foster parent / guardian	289	5.7%
	6	sibling / stepsister / stepbrother	313	6.2%
	7	grandparent / step- grandparent	13	.3%
	8	grandchild / step- grandchild	35	.7%
	9	son-in-law / daughter-in- law	33	.6%
	10	father-in-law / mother-in-law	26	.5%
	11	other relative	156	3.1%
	12	employer	0	.0%
	13	employee (maid, nanny, au pair, housekeeper, etc.)	2	.0%
	14	professional caregiver (nurse, aide, etc.)	0	.0%
	15	other non- relative	111	2.2%
	98	don't know	4	.1%
	99	refused	1	.0%

qn1c

		Value	Count	Percent
Standard Attributes	Position	5		
	Label	1c. what is this person's current marital status?		
	Type	Numeric		
	Format	F10		
Valid Values	0	not asked	15	.3%
	1	now married (note: spouse need not live in household)	2032	40.0%
	2	divorced	93	1.8%
	3	legally separated	37	.7%
	4	never married	1212	23.9%
	5	widowed	172	3.4%
	6	child	0	.0%
	7	other	62	1.2%
	8	don't know	2	.0%
	9	refused	0	.0%
Missing Values	System		1454	28.6%

qn1d

		Value	Count	Percent
Standard Attributes	Position	6		
	Label	1d. what was this person's age at last birthday?		
	Type	Numeric		
	Format	F10		
N	Valid	5079		
	Missing	0		
Central Tendency and Dispersion	Mean	96.05		
	Standard Deviation	246.057		
	Percentile 25	16.00		
	Percentile 50	30.00		
	Percentile 75	45.00		
Labeled Values	0	less than 1 year	51	1.0%
	75	75+	60	1.2%
	998	don't know	296	5.8%
	999	refused	54	1.1%

qn1f

		Value	Count	Percent
Standard Attributes	Position	7		
	Label	1f. is this person male or female?		
	Type	Numeric		
	Format	F10		
Valid Values	1	male	2659	52.4%
	2	female	2413	47.5%
	8	don't know	3	.1%
	9	refused	4	.1%

qn1g

		Value	Count	Percent
Standard Attributes	Position	8		
	Label	1g. what is this person's country of birth?		
	Type	Numeric		
	Format	F10		
Valid Values	1	afghanistan	0	.0%
	2	bhutan	412	8.1%
	3	burma	455	9.0%
	4	burundi	0	.0%
	5	cuba	220	4.3%
	6	democratic republic of the congo	311	6.1%
	7	eritrea	0	.0%
	8	ethiopia	102	2.0%
	9	iran	205	4.0%
	10	iraq	1560	30.7%
	11	jordan	0	.0%
	12	kenya	0	.0%
	13	malaysia	0	.0%
	14	nepal	167	3.3%
	15	rwanda	0	.0%
	16	somalia	339	6.7%
	17	sudan	0	.0%
	18	syria	294	5.8%
	19	tanzania	0	.0%
	20	thailand	121	2.4%
	21	uganda	0	.0%
	22	ukraine	0	.0%
	24	united states	251	4.9%
	25	colombia	105	2.1%
	26	el salvador	0	.0%
	97	other	514	10.1%
	98	don't know	21	.4%
	99	refused	2	.0%

qn1h

		Value	Count	Percent
Standard Attributes	Position	9		
	Label	1h. what is this person's country of citizenship?		
	Type	Numeric		
	Format	F10		
Valid Values	1	afghanistan	0	.0%
	2	bhutan	0	.0%
	3	burma	225	4.4%
	4	burundi	0	.0%
	5	cuba	215	4.2%
	6	democratic republic of the congo	300	5.9%
	7	eritrea	0	.0%
	8	ethiopia	0	.0%
	9	iran	167	3.3%
	10	iraq	1583	31.2%
	11	jordan	0	.0%
	12	kenya	0	.0%
	14	nepal	0	.0%
	15	rwanda	0	.0%
	16	somalia	482	9.5%
	17	sudan	0	.0%
	18	syria	294	5.8%
	19	tanzania	0	.0%
	20	thailand	0	.0%
	21	uganda	0	.0%
	22	ukraine	0	.0%
	24	united states	379	7.5%
	25	colombia	0	.0%
	26	el salvador	0	.0%
	96	none	573	11.3%
	97	other	760	15.0%
	98	don't know	99	1.9%
	99	refused	2	.0%

qn1i

		Value	Count	Percent
Standard Attributes	Position	10		
	Label	1i. what is this person's ethnic origin?		
	Type	Numeric		
	Format	F10		
Valid Values	1	arab	1576	31.0%
	2	armenian	0	.0%
	3	asharaf	0	.0%
	4	bantu	0	.0%
	5	banyamulenge, banyamulengue	0	.0%
	6	bembe, bemba, mbembe	0	.0%
	7	burmese	0	.0%
	8	chaldean	283	5.6%
	9	chin	203	4.0%
	10	cuban	158	3.1%
	11	darod	170	3.3%
	12	fars	116	2.3%
	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	314	6.2%
	21	karen ni (kayar)	0	.0%
	22	kunama	0	.0%
	23	kurd	0	.0%
	24	lhotsampa	0	.0%
	25	massalit	0	.0%
	26	oromo	0	.0%
	27	pashtoon	0	.0%
	28	persian	0	.0%
	29	rohingya	0	.0%

qn1i

		Value	Count	Percent
Valid Values	30	saho	0	.0%
	31	siryac	0	.0%
	32	tajik	0	.0%
	33	tigrinya	0	.0%
	34	tutsi	0	.0%
	35	ukrainian	0	.0%
	36	zagawa	0	.0%
	38	bhutanese	108	2.1%
	39	hispanic/latino	103	2.0%
	40	nepalese	225	4.4%
	97	other	1709	33.6%
	98	don't know	90	1.8%
	99	refused	24	.5%

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	F10		
Valid Values	2012	2012 or earlier	877	17.3%
	2013		657	12.9%
	2014		803	15.8%
	2015		842	16.6%
	2016	2016 or later	1442	28.4%
Missing Values	System		458	9.0%

qn1k

		Value	Count	Percent
Standard Attributes	Position	12		
	Label	1k. in what state did this person originally resettle?		
	Type	Numeric		
	Format	F10		
Valid Values	1	northeast	695	13.7%
	2	south	753	14.8%
	3	midwest	1374	27.1%
	4	west	1893	37.3%
	98	don't know	95	1.9%
	99	refused	6	.1%
Missing Values	System		263	5.2%

qn1l

		Value	Count	Percent
Standard Attributes	Position	13		
	Label	1l. is this person a refugee who has entered the u.s. between 2012 and 2016?		
	Type	Numeric		
	Format	F10		
Valid Values	1	no	306	6.0%
	2	yes	2936	57.8%
	8	don't know	52	1.0%
	9	refused	7	.1%
Missing Values	System		1778	35.0%

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	F10		
Valid Values	0		349	6.9%
	1		17	.3%
	2		39	.8%
	3		55	1.1%
	4		79	1.6%
	5		124	2.4%
	6		233	4.6%
	7		122	2.4%
	8		206	4.1%
	9		250	4.9%
	10		224	4.4%
	11		136	2.7%
	12		626	12.3%
	13		73	1.4%
	14		161	3.2%
	15		101	2.0%
	16		201	4.0%
	17		51	1.0%
	18		64	1.3%
	19		12	.2%
	20	20 or more	33	.6%
	98	don't know	122	2.4%
	99	refused	21	.4%
Missing Values	System		1780	35.0%

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	F10		
Valid Values	1	none	783	15.4%
	2	primary	816	16.1%
	3	training in refugee camp	19	.4%
	4	technical school certification	234	4.6%
	5	secondary (or high school diploma)	786	15.5%
	6	university degree (other than medical)	375	7.4%
	7	medical degree	30	.6%
	97	other	179	3.5%
	98	don't know	63	1.2%
	99	refused	14	.3%
Missing Values	System		1780	35.0%

qn3a

		Value	Count	Percent
Standard Attributes	Position	16		
	Label	3a. before coming to the u.s., was this person (#1):		
	Type	Numeric		
	Format	F10		
Valid Values	1	not employed	1089	21.4%
	2	civil servant (civilian in local or national government)	251	4.9%
	3	in the military	15	.3%
	4	employee in private sector	488	9.6%
	5	self-employed	593	11.7%
	6	student	674	13.3%
	8	employed (unspecified if private or government)	109	2.1%
	97	other	46	.9%
	98	don't know	23	.5%
	99	refused	11	.2%
Missing Values	System		1780	35.0%

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	F10		
Valid Values	1	business owner	59	1.2%
	2	profession worker (lawyer, doctor, scientist, nurse, engineer, accountant, progr	149	2.9%
	3	management	45	.9%
	4	white collar/office/ad ministrative	34	.7%
	5	education (teacher, professor, educator, etc.)	140	2.8%
	6	retail/sales/dis tribution	167	3.3%
	7	skilled tradesperson (carpenter, mechanic, plumber, linesperson, electrician, ta	223	4.4%
	8	semi-skilled/unskille d workers	81	1.6%
	9	hospitality/ent ertainment	71	1.4%
	10	service worker (social worker, hairdresser, housekeeper, etc.)	105	2.1%
	11	laborer	229	4.5%
	12	government/m ilitary	27	.5%
	13	student	611	12.0%
	96	none	7	.1%

qn3b

		Value	Count	Percent
Valid Values	97	other	174	3.4%
	98	don't know	66	1.3%
	99	refused	22	.4%
Missing Values	System		2869	56.5%

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	F10		
Valid Values	1	very well	152	3.0%
	2	well	639	12.6%
	3	not well	1202	23.7%
	4	not at all	1282	25.2%
	8	don't know	16	.3%
	9	refused	8	.2%
Missing Values	System		1780	35.0%

qn4b

		Value	Count	Percent
Standard Attributes	Position	19		
	Label	4b. how well does this person speak english now?		
	Type	Numeric		
	Format	F10		
Valid Values	1	very well	641	12.6%
	2	well	1213	23.9%
	3	not well	903	17.8%
	4	not at all	514	10.1%
	8	don't know	21	.4%
	9	refused	7	.1%
Missing Values	System		1780	35.0%

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	F10		
Valid Values	1	no	2373	46.7%
	2	yes	894	17.6%
	8	don't know	25	.5%
	9	refused	7	.1%
Missing Values	System		1780	35.0%

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	F10		
Valid Values	1	no	2115	41.6%
	2	yes	959	18.9%
	6	high school student	199	3.9%
	8	don't know	18	.4%
	9	refused	8	.2%
Missing Values	System		1780	35.0%

qn4j

		Value	Count	Percent
Standard Attributes	Position	22		
	Label	4j. is this person currently enrolled in an english language training program?		
	Type	Numeric		
	Format	F10		
Valid Values	1	no	436	8.6%
	2	yes	533	10.5%
	8	don't know	9	.2%
	9	refused	7	.1%
Missing Values	System		4094	80.6%

qn5a

		Value	Count	Percent
Standard Attributes	Position	23		
	Label	5a. did this person work at a job anytime last week?		
	Type	Numeric		
	Format	F10		
Valid Values	1	no	1487	29.3%
	2	yes	1796	35.4%
	8	don't know	7	.1%
	9	refused	9	.2%
Missing Values	System		1780	35.0%

qn5b

		Value	Count	Percent
Standard Attributes	Position	24		
	Label	5b. did this person work at more than one job last week?		
	Type	Numeric		
	Format	F10		
Valid Values	1	no	1684	33.2%
	2	yes	105	2.1%
	8	don't know	7	.1%
	9	refused	0	.0%
Missing Values	System		3283	64.6%

qn5c

		Value	Count	Percent
Standard Attributes	Position	25		
	Label	5c. how many jobs did this person work at last week?		
	Type	Numeric		
	Format	F10		
Valid Values	2		96	1.9%
	3		3	.1%
	4		1	.0%
	98	don't know	3	.1%
	99	refused	2	.0%
Missing Values	System		4974	97.9%

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	F10		
N	Valid	1796		
	Missing	3283		
Central Tendency and Dispersion	Mean	41.42		
	Standard Deviation	21.262		
	Percentile 25	31.00		
	Percentile 50	40.00		
	Percentile 75	40.00		
Labeled Values	98	don't know	129	2.5%
	99	refused	30	.6%

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	F10		
N	Valid	105		
	Missing	4974		
Central Tendency and Dispersion	Mean	52.50		
	Standard Deviation	22.042		
	Percentile 25	40.00		
	Percentile 50	50.00		
	Percentile 75	60.00		
Labeled Values	98	don't know	7	.1%
	99	refused	3	.1%

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	F10		
N	Valid	1796		
	Missing	3283		
Central Tendency and Dispersion	Mean	25.48		
	Standard Deviation	31.321		
	Percentile 25	10.43		
	Percentile 50	12.00		
	Percentile 75	15.25		
Labeled Values	98	don't know	214	4.2%
	99	refused	64	1.3%

qn8a

		Value	Count	Percent
Standard Attributes	Position	29		
	Label	8a. how much did this person earn before taxes from that job?		
	Type	Numeric		
	Format	F10		
N	Valid	278		
	Missing	4801		
Central Tendency and Dispersion	Mean	7375967.44		
	Standard Deviation	4405221.050		
	Percentile 25	50000.00		
	Percentile 50	9999998.00		
	Percentile 75	9999998.00		
Labeled Values	9999998	don't know	156	3.1%
	9999999	refused	49	1.0%

qn8b

		Value	Count	Percent
Standard Attributes	Position	30		
	Label	8b. on what basis is that amount computed?		
	Type	Numeric		
	Format	F10		
Valid Values	1	weekly	85	1.7%
	2	bi-weekly	59	1.2%
	3	monthly	17	.3%
	4	annually	12	.2%
	8	don't know	98	1.9%
	9	refused	7	.1%
Missing Values	System		4801	94.5%

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	F10		
N	Valid	105		
	Missing	4974		
Central Tendency and Dispersion	Mean	34.63		
	Standard Deviation	38.786		
	Percentile 25	10.50		
	Percentile 50	12.00		
Labeled Values	Percentile 75	98.00		
	98	don't know	18	.4%
	99	refused	10	.2%

qn10a

		Value	Count	Percent
Standard Attributes	Position	32		
	Label	10a. how much did this person earn before taxes from that job?		
	Type	Numeric		
	Format	F10		
Valid Values	30		1	.0%
	100		1	.0%
	200		1	.0%
	1000		1	.0%
	30000		1	.0%
	32000		1	.0%
	48000		1	.0%
	9999998	don't know	12	.2%
	9999999	refused	9	.2%
Missing Values	System		5051	99.4%

qn10b

		Value	Count	Percent
Standard Attributes	Position	33		
	Label	10b. on what basis is that amount computed?		
	Type	Numeric		
	Format	F10		
Valid Values	1	weekly	7	.1%
	2	bi-weekly	6	.1%
	3	monthly	2	.0%
	4	annually	3	.1%
	8	don't know	7	.1%
	9	refused	3	.1%
Missing Values	System		5051	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	F10		
Valid Values	1	never worked in the u.s.	1062	20.9%
	2	yes	424	8.3%
	8	don't know	9	.2%
	9	refused	8	.2%
Missing Values	System		3576	70.4%

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	F10		
N	Valid	424		
	Missing	4655		
Central Tendency and Dispersion	Mean	35.52		
	Standard Deviation	36.956		
	Percentile 25	4.00		
	Percentile 50	16.50		
Labeled Values	Percentile 75	60.00		
	98	don't know	47	.9%
	99	refused	10	.2%

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	F10		
Valid Values	1	temporarily absent	63	1.2%
	2	on layoff	46	.9%
	3	no, was not temporarily absent or on layoff	295	5.8%
	8	don't know	27	.5%
	9	refused	10	.2%
Missing Values	System		4638	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	F10		
Valid Values	1	no	1229	24.2%
	2	yes	257	5.1%
	8	don't know	8	.2%
	9	refused	9	.2%
Missing Values	System		3576	70.4%

qn18a

		Value	Count	Percent
Standard Attributes	Position	38		
	Label	18a. in the last year, how many weeks did this person work?		
	Type	Numeric		
	Format	F10		
N	Valid	2220		
	Missing	2859		
	Mean	48.59		
	Standard Deviation	27.310		
Central Tendency and Dispersion	Percentile 25	35.00		
	Percentile 50	51.00		
	Percentile 75	52.00		
Labeled Values	98	don't know	321	6.3%
	99	refused	48	.9%

qn18b

		Value	Count	Percent
Standard Attributes	Position	39		
	Label	18b. how many hours per week did this person usually work?		
	Type	Numeric		
	Format	F10		
N	Valid	2220		
	Missing	2859		
	Mean	41.93		
	Standard Deviation	22.754		
Central Tendency and Dispersion	Percentile 25	30.00		
	Percentile 50	40.00		
	Percentile 75	40.00		
Labeled Values	98	don't know	182	3.6%
	99	refused	45	.9%

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	F10		
N	Valid	2220		
	Missing	2859		
	Mean	4756979.15		
	Standard Deviation	4985991.757		
Central Tendency and Dispersion	Percentile 25	16000.00		
	Percentile 50	47000.00		
	Percentile 75	9999998.00		
Labeled Values	9999998	don't know	825	16.2%
	9999999	refused	229	4.5%

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	F10		
Valid Values	1	(record month)	1592	31.3%
	2	(record year)	0	.0%
	98	don't know	214	4.2%
	99	refused	414	8.2%
Missing Values	System		2859	56.3%

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	F10		
Valid Values	1	january	119	2.3%
	2	february	117	2.3%
	3	march	136	2.7%
	4	april	119	2.3%
	5	may	117	2.3%
	6	june	135	2.7%
	7	july	147	2.9%
	8	august	127	2.5%
	9	september	131	2.6%
	10	october	159	3.1%
	11	november	148	2.9%
	12	december	137	2.7%
Missing Values	System		3487	68.7%

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	F10		
Valid Values	2011		3	.1%
	2012		147	2.9%
	2013		268	5.3%
	2014		315	6.2%
	2015		355	7.0%
	2016		620	12.2%
	2017		291	5.7%
Missing Values	System		3080	60.6%

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	F10		
Valid Values	1	no	551	10.8%
	2	yes	1221	24.0%
	3	was not receiving cash assistance at that time	362	7.1%
	8	don't know	83	1.6%
	9	refused	3	.1%
Missing Values	System		2859	56.3%

qn19b

		Value	Count	Percent
Standard Attributes	Position	45		
	Label	19b. what kind of business or industry is this?		
	Type	Numeric		
	Format	F10		

qn19b

		Value	Count	Percent
Valid Values	1	manufacturing /production/fa ctory	394	7.8%
	2	retail/wholesal e trade/warehou sing	316	6.2%
	3	health care/educatio n/social servic e	134	2.6%
	4	professional (engineering, etc.)	25	.5%
	5	hospitality/ent ertainment	305	6.0%
	6	maintenance/ cleaning services	93	1.8%
	7	personal services (laundry, barber, home care, etc.)	154	3.0%
	8	automotive services (repair shop, car wash, etc.)	44	.9%
	9	transportation of people/goods (taxi driver, truck driver, etc.)	120	2.4%
	10	skilled tradesperson/ contracting (electricians, mechanics, tailor, etc.)	84	1.7%
	11	misc. services	59	1.2%
	12	misc. general products/good s/product companies	199	3.9%
	96	none	38	.7%
	97	other (record industry)	194	3.8%
	98	don't know	55	1.1%
	99	refused	6	.1%
Missing Values	System		2859	56.3%

qn20

		Value	Count	Percent
Standard Attributes	Position	46		
	Label	20. (is/was) this person a:		
	Type	Numeric		
	Format	F10		
Valid Values	1	employee of a private company, business, or individual	1590	31.3%
	2	federal government employee	29	.6%
	3	state government employee	57	1.1%
	4	local government employee	24	.5%
	5	self-employed	110	2.2%
	6	working without pay in family business	1	.0%
	96	none/not working	22	.4%
	97	other	40	.8%
	98	don't know	339	6.7%
	99	refused	8	.2%
Missing Values	System		2859	56.3%

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	F10		
Valid Values	1	no	2842	56.0%
	2	yes	378	7.4%
	8	don't know	70	1.4%
	9	refused	9	.2%
Missing Values	System		1780	35.0%

qn24b

		Value	Count	Percent
Standard Attributes	Position	48		
	Label	24b. how many weeks did that training last?		
	Type	Numeric		
	Format	F10		
N	Valid	378		
	Missing	4701		
Central Tendency and Dispersion	Mean	16.15		
	Standard Deviation	31.704		
	Percentile 25	1.00		
	Percentile 50	2.00		
	Percentile 75	8.00		
Labeled Values	98	don't know	34	.7%
	99	refused	12	.2%

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	F10		
Valid Values	1	no	2540	50.0%
	2	yes	731	14.4%
	8	don't know	20	.4%
	9	refused	8	.2%
Missing Values	System		1780	35.0%

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	F10		
Valid Values	1	no	58	1.1%
	2	yes	659	13.0%
	8	don't know	14	.3%
	9	refused	0	.0%
Missing Values	System		4348	85.6%

qn25c

		Value	Count	Percent
Standard Attributes	Position	51		
	Label	25c. what degree or certificate was this person attempting to earn?		
	Type	Numeric		
	Format	F10		
Valid Values	1	high school certificate or equivalency	281	5.5%
	2	associate degree	64	1.3%
	3	bachelor's degree	112	2.2%
	4	master's or doctorate degree	37	.7%
	5	professional school degree (e.g., md, lib, dds)	47	.9%
	6	certificate/lice nse program	17	.3%
	7	other	61	1.2%
	8	don't know	39	.8%
	9	refused	1	.0%
Missing Values	System		4420	87.0%

qn25d

		Value	Count	Percent
Standard Attributes	Position	52		
	Label	25d. has this person received this degree or certificate?		
	Type	Numeric		
	Format	F10		
Valid Values	1	no	569	11.2%
	2	yes	79	1.6%
	8	don't know	11	.2%
	9	refused	0	.0%
Missing Values	System		4420	87.0%

qn26b

		Value	Count	Percent
Standard Attributes	Position	53		
	Label	26b. how many months has this person lived at this residence/neighborhood?		
	Type	Numeric		
	Format	F10		
N	Valid	3299		
	Missing	1780		
	Mean	23.62		
	Standard Deviation	19.019		
Central Tendency and Dispersion	Percentile 25	10.00		
	Percentile 50	19.00		
	Percentile 75	31.00		
Labeled Values	98	don't know	38	.7%
	99	refused	12	.2%

qn26d

		Value	Count	Percent
Standard Attributes	Position	54		
	Label	26d. did this person live in this state a year ago?		
	Type	Numeric		
	Format	F10		
Valid Values	1	no	143	2.8%
	2	yes	3145	61.9%
	8	don't know	6	.1%
	9	refused	5	.1%
Missing Values	System		1780	35.0%

qn26e

		Value	Count	Percent
Standard Attributes	Position	55		
	Label	26e. in which state did this person live a year ago?		
	Type	Numeric		
	Format	F10		
Valid Values	1	not in the u.s.	0	.0%
	2	specify state	139	2.7%
	8	don't know	10	.2%
	9	refused	5	.1%
Missing Values	System		4925	97.0%

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	F10		
Valid Values	1	northeast	18	.4%
	2	south	26	.5%
	3	midwest	22	.4%
	4	west	73	1.4%
	98	don't know	0	.0%
	99	refused	0	.0%
Missing Values	System		4940	97.3%

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	F10		
Valid Values	1	employment opportunities	250	4.9%
	2	better public assistance	82	1.6%
	3	reunification with relatives	1177	23.2%
	11	a sponsor	159	3.1%
	12	was sent by immigration/refugee office/government	386	7.6%
	13	better living situation/opportunity (cost of living, housing, community, etc.)	198	3.9%
	14	reunification with friends/people of similar background	84	1.7%
	15	refugee/asylum seeker (not further specified)	132	2.6%
	16	did not move to another state/it's the first state we lived in since living in u	566	11.1%
	97	other	181	3.6%
	98	don't know	73	1.4%
	99	refused	11	.2%
Missing Values	System		1780	35.0%

qn26h

		Value	Count	Percent
Standard Attributes	Position	58		
	Label	26h. does this person participate in their children's education?		
	Type	Numeric		
	Format	F10		
Valid Values	1	no	625	12.3%
	2	yes	1236	24.3%
	7	not applicable	1414	27.8%
	8	don't know	16	.3%
	9	refused	8	.2%
Missing Values	System		1780	35.0%

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	F10		
Valid Values	1	no	492	9.7%
	2	yes	2780	54.7%
	8	don't know	20	.4%
	9	refused	7	.1%
Missing Values	System		1780	35.0%

qn27b01

		Value	Count	Percent
Standard Attributes	Position	60		
	Label	27b. when did this person apply for adjustment to permanent resident status?		
	Type	Numeric		
	Format	F10		
Valid Values	1	(record month)	1414	27.8%
	2	(record year)	0	.0%
	98	don't know	333	6.6%
	99	refused	1033	20.3%
Missing Values	System		2299	45.3%

qn27bmnth

		Value	Count	Percent
Standard Attributes	Position	61		
	Label	27b. when did this person apply for adjustment to permanent resident status?		
	Type	Numeric		
	Format	F10		
Valid Values	1	january	113	2.2%
	2	february	101	2.0%
	3	march	93	1.8%
	4	april	83	1.6%
	5	may	88	1.7%
	6	june	95	1.9%
	7	july	100	2.0%
	8	august	136	2.7%
	9	september	149	2.9%
	10	october	122	2.4%
	11	november	135	2.7%
	12	december	199	3.9%
Missing Values	System		3665	72.2%

qn27byear

		Value	Count	Percent
Standard Attributes	Position	62		
	Label	27b. when did this person apply for adjustment to permanent resident status?		
	Type	Numeric		
	Format	F10		
Valid Values	2012		37	.7%
	2013		300	5.9%
	2014		392	7.7%
	2015		374	7.4%
	2016		419	8.2%
	2017		898	17.7%
Missing Values	System		2659	52.4%

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	F10		
Valid Values	1	no	67	1.3%
	2	yes	722	14.2%
	3	did not know he/she had to apply to become a permanent resident	25	.5%
	8	don't know	36	.7%
	9	refused	7	.1%
Missing Values	System		4222	83.1%

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	F10		
Valid Values	1	no	2563	50.5%
	2	yes	703	13.8%
	8	don't know	20	.4%
	9	refused	13	.3%
Missing Values	System		1780	35.0%

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	F10		
Valid Values	1	no	2739	53.9%
	2	yes	530	10.4%
	8	don't know	17	.3%
	9	refused	13	.3%
Missing Values	System		1780	35.0%

qn29b

		Value	Count	Percent
Standard Attributes	Position	66		
	Label	29b. what is this person's usual source of medical care?		
	Type	Numeric		
	Format	F10		
Valid Values	1	no regular source	472	9.3%
	2	private physician	1289	25.4%
	3	emergency room at a hospital	428	8.4%
	4	health clinic	881	17.3%
	5	folk healer	12	.2%
	7	other	138	2.7%
	8	don't know	66	1.3%
	9	refused	13	.3%
Missing Values	System		1780	35.0%

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	F10		
Valid Values	1	yes - covered in all months	2018	39.7%
	2	no - number of months not covered (range: 02-11)	230	4.5%
	3	not covered 1 month or less	50	1.0%
	4	not covered in any month	819	16.1%
	8	don't know	168	3.3%
	9	refused	14	.3%
Missing Values	System		1780	35.0%

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	F10		
Valid Values	2		46	.9%
	3		23	.5%
	4		17	.3%
	5		18	.4%
	6		34	.7%
	7		7	.1%
	8		26	.5%
	9		24	.5%
	10		17	.3%
	11		18	.4%
Missing Values	System		4849	95.5%

Weight_person

		Value
Standard Attributes	Position	69
	Label	weight for person level analysis (sums to sample size of 4,111)
	Type	Numeric
	Format	F10.2
N	Valid	4111
	Missing	968
Central Tendency and Dispersion	Mean	1.0000
	Standard Deviation	.82128
	Percentile 25	.4815
	Percentile 50	.7698
	Percentile 75	1.2582

Weight_person_pop

		Value
Standard Attributes	Position	70
	Label	weight for person level analysis (sums to full pop of 353,078)
	Type	Numeric
	Format	F10.2
N	Valid	4111
	Missing	968
Central Tendency and Dispersion	Mean	85.8862
	Standard Deviation	70.53625
	Percentile 25	41.3532
	Percentile 50	66.1175
	Percentile 75	108.0595

Weight_person_R1

		Value
Standard Attributes	Position	71
	Label	replicate weight 1 to est standard errors when weighting by weight_person
	Type	Numeric
	Format	F10.2
N	Valid	3839
	Missing	1240
Central Tendency and Dispersion	Mean	1.0000
	Standard Deviation	.81823
	Percentile 25	.4708
	Percentile 50	.7755
	Percentile 75	1.2565

Weight_person_R2

		Value
Standard Attributes	Position	72
	Label	replicate weight 2 to estimate standard errors when weighting by weight_person
	Type	Numeric
	Format	F10.2
N	Valid	3900
	Missing	1179
Central Tendency and Dispersion	Mean	1.0000
	Standard Deviation	.81055
	Percentile 25	.4858
	Percentile 50	.7723
	Percentile 75	1.2513

Weight_person_R3

		Value
Standard Attributes	Position	73
	Label	replicate weight 3 to estimate standard errors when weighting by weight_person
	Type	Numeric
	Format	F10.2
N	Valid	3907
	Missing	1172
Central Tendency and Dispersion	Mean	1.0000
	Standard Deviation	.82901
	Percentile 25	.4851
	Percentile 50	.7699
	Percentile 75	1.2523

Weight_person_R4

		Value
Standard Attributes	Position	74
	Label	replicate weight 4 to estimate standard errors when weighting by weight_person
	Type	Numeric
	Format	F10.2
N	Valid	3913
	Missing	1166
Central Tendency and Dispersion	Mean	1.0000
	Standard Deviation	.82841
	Percentile 25	.4790
	Percentile 50	.7706
	Percentile 75	1.2503

Weight_person_R5

		Value
Standard Attributes	Position	75
	Label	replicate weight 5 to estimate standard errors when weighting by weight_person
	Type	Numeric
	Format	F10.2
N	Valid	3866
	Missing	1213
Central Tendency and Dispersion	Mean	1.0000
	Standard Deviation	.81444
	Percentile 25	.4822
	Percentile 50	.7754
	Percentile 75	1.2644

Weight_person_R6

		Value
Standard Attributes	Position	76
	Label	replicate weight 6 to estimate standard errors when weighting by weight_person
	Type	Numeric
	Format	F10.2
N	Valid	3880
	Missing	1199
Central Tendency and Dispersion	Mean	1.0000
	Standard Deviation	.81979
	Percentile 25	.4822
	Percentile 50	.7629
	Percentile 75	1.2567

Weight_person_R7

		Value
Standard Attributes	Position	77
	Label	replicate weight 7 to estimate standard errors when weighting by weight_person
	Type	Numeric
	Format	F10.2
N	Valid	3887
	Missing	1192
Central Tendency and Dispersion	Mean	1.0000
	Standard Deviation	.84793
	Percentile 25	.4820
	Percentile 50	.7620
	Percentile 75	1.2416

Weight_person_R8

		Value
Standard Attributes	Position	78
	Label	replicate weight 8 to est standard errors when weighting by weight_person
	Type	Numeric
	Format	F10.2
N	Valid	3883
	Missing	1196
Central Tendency and Dispersion	Mean	1.0000
	Standard Deviation	.82329
	Percentile 25	.4771
	Percentile 50	.7727
	Percentile 75	1.2595

Weight_person_R9

		Value
Standard Attributes	Position	79
	Label	replicate weight 9 to est standard errors when weighting by weight_person
	Type	Numeric
	Format	F10.2
N	Valid	3859
	Missing	1220
Central Tendency and Dispersion	Mean	1.0000
	Standard Deviation	.82291
	Percentile 25	.4830
	Percentile 50	.7721
	Percentile 75	1.2477

Weight_person_R10

		Value
Standard Attributes	Position	80
	Label	replicate weight 10 to est standard errors when weighting by weight_person
	Type	Numeric
	Format	F10.2
N	Valid	3910
	Missing	1169
Central Tendency and Dispersion	Mean	1.0000
	Standard Deviation	.83715
	Percentile 25	.4774
	Percentile 50	.7638
	Percentile 75	1.2408

Weight_person_R11

		Value
Standard Attributes	Position	81
	Label	replicate weight 11 to est standard errors when weighting by weight_person
	Type	Numeric
	Format	F10.2
N	Valid	3898
	Missing	1181
Central Tendency and Dispersion	Mean	1.0000
	Standard Deviation	.84093
	Percentile 25	.4751
	Percentile 50	.7647
	Percentile 75	1.2595

Weight_person_R12

		Value
Standard Attributes	Position	82
	Label	replicate weight 12 to est standard errors when weighting by weight_person
	Type	Numeric
	Format	F10.2
N	Valid	3862
	Missing	1217
Central Tendency and Dispersion	Mean	1.0000
	Standard Deviation	.84640
	Percentile 25	.4775
	Percentile 50	.7613
	Percentile 75	1.2582

Weight_person_R13

		Value
Standard Attributes	Position	83
	Label	replicate weight 13 to est standard errors when weighting by weight_person
	Type	Numeric
	Format	F10.2
N	Valid	3913
	Missing	1166
Central Tendency and Dispersion	Mean	1.0000
	Standard Deviation	.84859
	Percentile 25	.4815
	Percentile 50	.7787
	Percentile 75	1.2358

Weight_person_R14

		Value
Standard Attributes	Position	84
	Label	replicate weight 14 to est standard errors when weighting by weight_person
	Type	Numeric
	Format	F10.2
N	Valid	3920
	Missing	1159
Central Tendency and Dispersion	Mean	1.0000
	Standard Deviation	.82948
	Percentile 25	.4735
	Percentile 50	.7661
	Percentile 75	1.2514

Weight_person_R15

		Value
Standard Attributes	Position	85
	Label	replicate weight 15 to est standard errors when weighting by weight_person
	Type	Numeric
	Format	F10.2
N	Valid	3896
	Missing	1183
Central Tendency and Dispersion	Mean	1.0000
	Standard Deviation	.82146
	Percentile 25	.4850
	Percentile 50	.7712
	Percentile 75	1.2509

Weight_person_R16

		Value
Standard Attributes	Position	86
	Label	replicate weight 16 to est standard errors when weighting by weight_person
	Type	Numeric
	Format	F10.2
N	Valid	3949
	Missing	1130
Central Tendency and Dispersion	Mean	1.0000
	Standard Deviation	.83866
	Percentile 25	.4775
	Percentile 50	.7612
	Percentile 75	1.2540

Weight_person_R17

		Value
Standard Attributes	Position	87
	Label	replicate weight 17 to est standard errors when weighting by weight_person
	Type	Numeric
	Format	F10.2
N	Valid	3981
	Missing	1098
Central Tendency and Dispersion	Mean	1.0000
	Standard Deviation	.83093
	Percentile 25	.4739
	Percentile 50	.7695
	Percentile 75	1.2660

Weight_person_R18

		Value
Standard Attributes	Position	88
	Label	replicate weight 18 to est standard errors when weighting by weight_person
	Type	Numeric
	Format	F10.2
N	Valid	3963
	Missing	1116
Central Tendency and Dispersion	Mean	1.0000
	Standard Deviation	.81576
	Percentile 25	.4800
	Percentile 50	.7716
	Percentile 75	1.2521

Weight_person_R19

		Value
Standard Attributes	Position	89
	Label	replicate weight 19 to est standard errors when weighting by weight_person
	Type	Numeric
	Format	F10.2
N	Valid	3930
	Missing	1149
Central Tendency and Dispersion	Mean	1.0000
	Standard Deviation	.85180
	Percentile 25	.4619
	Percentile 50	.7654
	Percentile 75	1.2448

Weight_person_R20

		Value
Standard Attributes	Position	90
	Label	replicate weight 20 to est standard errors when weighting by weight_person
	Type	Numeric
	Format	F10.2
N	Valid	3953
	Missing	1126
Central Tendency and Dispersion	Mean	1.0000
	Standard Deviation	.83669
	Percentile 25	.4736
	Percentile 50	.7614
	Percentile 75	1.2502

Weight_person_pop_R1

		Value
Standard Attributes	Position	91
	Label	replicate weight 1 to est standard errors when weighting by weight_person_pop
	Type	Numeric
	Format	F10.2
N	Valid	3839
	Missing	1240
Central Tendency and Dispersion	Mean	91.9713
	Standard Deviation	75.25378
	Percentile 25	43.2997
	Percentile 50	71.3275
	Percentile 75	115.5621

Weight_person_pop_R2

		Value
Standard Attributes	Position	92
	Label	replicate weight 2 to est standard errors when weighting by weight_ person_pop
	Type	Numeric
	Format	F10.2
N	Valid	3900
	Missing	1179
Central Tendency and Dispersion	Mean	90.5328
	Standard Deviation	73.38136
	Percentile 25	43.9810
	Percentile 50	69.9178
	Percentile 75	113.2799

Weight_person_pop_R3

		Value
Standard Attributes	Position	93
	Label	replicate weight 3 to est standard errors when weighting by weight_ person_pop
	Type	Numeric
	Format	F10.2
N	Valid	3907
	Missing	1172
Central Tendency and Dispersion	Mean	90.3706
	Standard Deviation	74.91826
	Percentile 25	43.8408
	Percentile 50	69.5784
	Percentile 75	113.1690

Weight_person_pop_R4

		Value
Standard Attributes	Position	94
	Label	replicate weight 4 to est standard errors when weighting by weight_ person_pop
	Type	Numeric
	Format	F10.2
N	Valid	3913
	Missing	1166
Central Tendency and Dispersion	Mean	90.2320
	Standard Deviation	74.74929
	Percentile 25	43.2253
	Percentile 50	69.5369
	Percentile 75	112.8192

Weight_person_pop_R5

		Value
Standard Attributes	Position	95
	Label	replicate weight 5 to est standard errors when weighting by weight_ person_pop
	Type	Numeric
	Format	F10.2
N	Valid	3866
	Missing	1213
Central Tendency and Dispersion	Mean	91.3290
	Standard Deviation	74.38206
	Percentile 25	44.0367
	Percentile 50	70.8188
	Percentile 75	115.4778

Weight_person_pop_R6

		Value
Standard Attributes	Position	96
	Label	replicate weight 6 to est standard errors when weighting by weight_ person_pop
	Type	Numeric
	Format	F10.2
N	Valid	3880
	Missing	1199
Central Tendency and Dispersion	Mean	90.9995
	Standard Deviation	74.60039
	Percentile 25	43.8760
	Percentile 50	69.4253
	Percentile 75	114.3512

Weight_person_pop_R7

		Value
Standard Attributes	Position	97
	Label	replicate weight 7 to est standard errors when weighting by weight_ person_pop
	Type	Numeric
	Format	F10.2
N	Valid	3887
	Missing	1192
Central Tendency and Dispersion	Mean	90.8356
	Standard Deviation	77.02215
	Percentile 25	43.7872
	Percentile 50	69.2124
	Percentile 75	112.7845

Weight_person_pop_R8

		Value
Standard Attributes	Position	98
	Label	replicate weight 8 to est standard errors when weighting by weight_ person_pop
	Type	Numeric
	Format	F10.2
N	Valid	3883
	Missing	1196
Central Tendency and Dispersion	Mean	90.9292
	Standard Deviation	74.86146
	Percentile 25	43.3845
	Percentile 50	70.2581
	Percentile 75	114.5296

Weight_person_pop_R9

		Value
Standard Attributes	Position	99
	Label	replicate weight 9 to est standard errors when weighting by weight_ person_pop
	Type	Numeric
	Format	F10.2
N	Valid	3859
	Missing	1220
Central Tendency and Dispersion	Mean	91.4947
	Standard Deviation	75.29195
	Percentile 25	44.1929
	Percentile 50	70.6410
	Percentile 75	114.1576

Weight_person_pop_R10

		Value
Standard Attributes	Position	100
	Label	replicate weight 10 to est standard errors when weighting by weight_person_pop
	Type	Numeric
	Format	F10.2
N	Valid	3910
	Missing	1169
Central Tendency and Dispersion	Mean	90.3013
	Standard Deviation	75.59613
	Percentile 25	43.1117
	Percentile 50	68.9781
	Percentile 75	112.0490

Weight_person_pop_R11

		Value
Standard Attributes	Position	101
	Label	replicate weight 11 to est standard errors when weighting by weight_person_pop
	Type	Numeric
	Format	F10.2
N	Valid	3898
	Missing	1181
Central Tendency and Dispersion	Mean	90.5793
	Standard Deviation	76.17056
	Percentile 25	43.0380
	Percentile 50	69.2630
	Percentile 75	114.0835

Weight_person_pop_R12

		Value
Standard Attributes	Position	102
	Label	replicate weight 12 to est standard errors when weighting by weight_person_pop
	Type	Numeric
	Format	F10.2
N	Valid	3862
	Missing	1217
Central Tendency and Dispersion	Mean	91.4236
	Standard Deviation	77.38054
	Percentile 25	43.6578
	Percentile 50	69.6035
	Percentile 75	115.0282

Weight_person_pop_R13

		Value
Standard Attributes	Position	103
	Label	replicate weight 13 to est standard errors when weighting by weight_person_pop
	Type	Numeric
	Format	F10.2
N	Valid	3913
	Missing	1166
Central Tendency and Dispersion	Mean	90.2320
	Standard Deviation	76.57057
	Percentile 25	43.4503
	Percentile 50	70.2638
	Percentile 75	111.5105

Weight_person_pop_R14

		Value
Standard Attributes	Position	104
	Label	replicate weight 14 to est standard errors when weighting by weight_person_pop
	Type	Numeric
	Format	F10.2
N	Valid	3920
	Missing	1159
Central Tendency and Dispersion	Mean	90.0709
	Standard Deviation	74.71211
	Percentile 25	42.6472
	Percentile 50	69.0065
	Percentile 75	112.7177

Weight_person_pop_R15

		Value
Standard Attributes	Position	105
	Label	replicate weight 15 to est standard errors when weighting by weight_person_pop
	Type	Numeric
	Format	F10.2
N	Valid	3896
	Missing	1183
Central Tendency and Dispersion	Mean	90.6258
	Standard Deviation	74.44515
	Percentile 25	43.9515
	Percentile 50	69.8867
	Percentile 75	113.3631

Weight_person_pop_R16

		Value
Standard Attributes	Position	106
	Label	replicate weight 16 to est standard errors when weighting by weight_person_pop
	Type	Numeric
	Format	F10.2
N	Valid	3949
	Missing	1130
Central Tendency and Dispersion	Mean	89.4095
	Standard Deviation	74.98412
	Percentile 25	42.6971
	Percentile 50	68.0623
	Percentile 75	112.1204

Weight_person_pop_R17

		Value
Standard Attributes	Position	107
	Label	replicate weight 17 to est standard errors when weighting by weight_person_pop
	Type	Numeric
	Format	F10.2
N	Valid	3981
	Missing	1098
Central Tendency and Dispersion	Mean	88.6908
	Standard Deviation	73.69574
	Percentile 25	42.0280
	Percentile 50	68.2452
	Percentile 75	112.2821

Weight_person_pop_R18

		Value
Standard Attributes	Position	108
	Label	replicate weight 18 to est standard errors when weighting by weight_person_pop
	Type	Numeric
	Format	F10.2
N	Valid	3963
	Missing	1116
Central Tendency and Dispersion	Mean	89.0936
	Standard Deviation	72.67883
	Percentile 25	42.7626
	Percentile 50	68.7425
	Percentile 75	111.5575

Weight_person_pop_R19

		Value
Standard Attributes	Position	109
	Label	replicate weight 19 to est standard errors when weighting by weight_person_pop
	Type	Numeric
	Format	F10.2
N	Valid	3930
	Missing	1149
Central Tendency and Dispersion	Mean	89.8417
	Standard Deviation	76.52692
	Percentile 25	41.4965
	Percentile 50	68.7657
	Percentile 75	111.8380

Weight_person_pop_R20

		Value
Standard Attributes	Position	110
	Label	replicate weight 20 to est standard errors when weighting by weight_person_pop
	Type	Numeric
	Format	F10.2
N	Valid	3953
	Missing	1126
Central Tendency and Dispersion	Mean	89.3190
	Standard Deviation	74.73195
	Percentile 25	42.3009
	Percentile 50	68.0032
	Percentile 75	111.6706

cohort

		Value	Count	Percent
Standard Attributes	Position	111		
	Label	cohort of arrival in us		
	Type	Numeric		
	Format	F10		
Valid Values	1	2012 to 2013	1415	27.9%
	2	2014 to 2015	1758	34.6%
	3	2016	1906	37.5%

qn30a

		Value	Count	Percent
Standard Attributes	Position	112		
	Label	30a. in the past 12 months, have one or more persons in your household received		
	Type	Numeric		
	Format	F10		
Valid Values	1	no	1466	28.9%
	2	yes	3580	70.5%
	8	don't know	28	.6%
	9	refused	5	.1%

qn30d

		Value	Count	Percent
Standard Attributes	Position	113		
	Label	30d. how many months in the past 12 months were food stamps received?		
	Type	Numeric		
	Format	F10		
Valid Values	0		10	.2%
	1		7	.1%
	2		82	1.6%
	3		88	1.7%
	4		54	1.1%
	5		74	1.5%
	6		176	3.5%
	7		32	.6%
	8		66	1.3%
	9		60	1.2%
	10		104	2.0%
	11		59	1.2%
	12		2576	50.7%
	98	don't know	153	3.0%
	99	refused	39	.8%
Missing Values	System		1499	29.5%

qn31a

		Value	Count	Percent
Standard Attributes	Position	114		
	Label	31a. in the past 12 months, have one or more persons in your household received		
	Type	Numeric		
	Format	F10		
Valid Values	1	no	4294	84.5%
	2	yes	510	10.0%
	8	don't know	269	5.3%
	9	refused	6	.1%

qn31d

		Value	Count	Percent
Standard Attributes	Position	115		
	Label	31d. how many months in the past 12 months was the tanf received?		
	Type	Numeric		
	Format	F10		
Valid Values	0		9	.2%
	1		33	.6%
	2		37	.7%
	3		33	.6%
	4		15	.3%
	5		21	.4%
	6		5	.1%
	7		9	.2%
	8		2	.0%
	9		5	.1%
	10		22	.4%
	11		7	.1%
	12		266	5.2%
	98	don't know	28	.6%
	99	refused	18	.4%
Missing Values	System		4569	90.0%

qn31e

		Value	Count	Percent
Standard Attributes	Position	116		
	Label	31e. in the last month, was tanf received?		
	Type	Numeric		
	Format	F10		
Valid Values	1	no	185	3.6%
	2	yes	313	6.2%
	8	don't know	12	.2%
	9	refused	0	.0%
Missing Values	System		4569	90.0%

qn31f

		Value	Count	Percent
Standard Attributes	Position	117		
	Label	31f. since coming to the united states, in how many months have one or more pers		
	Type	Numeric		
	Format	F10		
Valid Values	1	every month	253	5.0%
	2	no months	2935	57.8%
	3	number of months	1204	23.7%
	8	don't know	666	13.1%
	9	refused	21	.4%

qn31f_months

		Value
Standard Attributes	Position	118
	Label	31f. since coming to the united states, in how many months have one or more pers
	Type	Numeric
	Format	F10
N	Valid	1204
	Missing	3875
Central Tendency and Dispersion	Mean	8.72
	Standard Deviation	14.936
	Percentile 25	3.00
	Percentile 50	6.00
	Percentile 75	9.00

qn32a

		Value	Count	Percent
Standard Attributes	Position	119		
	Label	32a. in the past 12 months, have one or more persons in your household received		
	Type	Numeric		
	Format	F10		
Valid Values	1	no	4599	90.5%
	2	yes	224	4.4%
	8	don't know	252	5.0%
	9	refused	4	.1%

qn32d

		Value	Count	Percent
Standard Attributes	Position	120		
	Label	32d. how many months in the past 12 months was rca received?		
	Type	Numeric		
	Format	F10		
Valid Values	0		31	.6%
	1		17	.3%
	2		12	.2%
	3		35	.7%
	4		15	.3%
	5		12	.2%
	6		12	.2%
	7		5	.1%
	8		3	.1%
	9		5	.1%
	10		5	.1%
	12		31	.6%
	98	don't know	27	.5%
	99	refused	14	.3%
Missing Values	System		4855	95.6%

qn32e

		Value	Count	Percent
Standard Attributes	Position	121		
	Label	32e. in the last month, was rca received?		
	Type	Numeric		
	Format	F10		
Valid Values	1	no	151	3.0%
	2	yes	61	1.2%
	8	don't know	12	.2%
	9	refused	0	.0%
Missing Values	System		4855	95.6%

qn33a

		Value	Count	Percent
Standard Attributes	Position	122		
	Label	33a. in the past 12 months, have one or more persons in your household received		
	Type	Numeric		
	Format	F10		
Valid Values	1	no	3745	73.7%
	2	yes	1193	23.5%
	8	don't know	129	2.5%
	9	refused	12	.2%

qn33d

		Value	Count	Percent
Standard Attributes	Position	123		
	Label	33d. how many months in the past 12 months was ssi received?		
	Type	Numeric		
	Format	F10		
Valid Values	0		1	.0%
	1		3	.1%
	2		16	.3%
	3		12	.2%
	4		31	.6%
	5		20	.4%
	6		27	.5%
	7		18	.4%
	8		13	.3%
	9		12	.2%
	10		5	.1%
	11		1	.0%
	12		987	19.4%
	98	don't know	32	.6%
	99	refused	15	.3%
Missing Values	System		3886	76.5%

qn33e

		Value	Count	Percent
Standard Attributes	Position	124		
	Label	33e. in the last month, was ssi received?		
	Type	Numeric		
	Format	F10		
Valid Values	1	no	60	1.2%
	2	yes	1108	21.8%
	8	don't know	25	.5%
	9	refused	0	.0%
Missing Values	System		3886	76.5%

qn33f

		Value	Count	Percent
Standard Attributes	Position	125		
	Label	33f. since coming to the u.s., in how many months have one or more persons in yo		
	Type	Numeric		
	Format	F10		
Valid Values	1	every month	506	10.0%
	2	no months	3483	68.6%
	3	number of months	662	13.0%
	8	don't know	401	7.9%
	9	refused	27	.5%

qn33f_months

		Value
Standard Attributes	Position	126
	Label	33f. since coming to the u.s., in how many months have one or more persons in yo
	Type	Numeric
	Format	F10
N	Valid	662
	Missing	4417
Central Tendency and Dispersion	Mean	20.81
	Standard Deviation	19.225
	Percentile 25	4.00
	Percentile 50	15.00
	Percentile 75	36.00

qn34a

		Value	Count	Percent
Standard Attributes	Position	127		
	Label	34a. in the past 12 months, have one or more persons in your household received		
	Type	Numeric		
	Format	F10		
Valid Values	1	no	4749	93.5%
	2	yes	82	1.6%
	8	don't know	241	4.7%
	9	refused	7	.1%

qn34d

		Value	Count	Percent
Standard Attributes	Position	128		
	Label	34d. how many months in the past 12 months was ga received?		
	Type	Numeric		
	Format	F10		
Valid Values	0		3	.1%
	1		5	.1%
	2		2	.0%
	3		19	.4%
	5		4	.1%
	6		10	.2%
	7		4	.1%
	11		1	.0%
	12		28	.6%
	98	don't know	6	.1%
	99	refused	0	.0%
Missing Values	System		4997	98.4%

qn34e

		Value	Count	Percent
Standard Attributes	Position	129		
	Label	34e. in the last month, was ga received?		
	Type	Numeric		
	Format	F10		
Valid Values	1	no	51	1.0%
	2	yes	31	.6%
	8	don't know	0	.0%
	9	refused	0	.0%
Missing Values	System		4997	98.4%

qn34f

		Value	Count	Percent
Standard Attributes	Position	130		
	Label	34f. since coming to the u.s., in how many months have one or more persons in yo		
	Type	Numeric		
	Format	F10		
Valid Values	1	every month	34	.7%
	2	no months	3504	69.0%
	3	number of months	951	18.7%
	8	don't know	582	11.5%
	9	refused	8	.2%

qn34f_months

		Value	Count	Percent
Standard Attributes	Position	131		
	Label	34f. since coming to the u.s., in how many months have one or more persons in yo		
	Type	Numeric		
	Format	F10		

qn34f_months

	Value	Count	Percent
Valid Values	0	110	2.2%
	1	56	1.1%
	2	39	.8%
	3	253	5.0%
	4	92	1.8%
	5	68	1.3%
	6	173	3.4%
	7	20	.4%
	8	68	1.3%
	9	4	.1%
	10	2	.0%
	11	2	.0%
	12	27	.5%
	14	5	.1%
	18	4	.1%
	20	5	.1%
	22	1	.0%
	24	8	.2%
	30	5	.1%
	36	5	.1%
	45	2	.0%
	72	2	.0%
Missing Values	System	4128	81.3%

qn35a

		Value	Count	Percent
Standard Attributes	Position	132		
	Label	35a. in the past 12 months; have one or more persons in your household received		
	Type	Numeric		
	Format	F10		
Valid Values	1	no	4761	93.7%
	2	yes	183	3.6%
	8	don't know	127	2.5%
	9	refused	8	.2%

qn38a

		Value	Count	Percent
Standard Attributes	Position	133		
	Label	38a. is this house or apartment...?		
	Type	Numeric		
	Format	F10		
Valid Values	1	rented for cash rent	4216	83.0%
	2	owned by you or someone in this household with or without a mortgage or loan	717	14.1%
	3	occupied without payment of cash rent	123	2.4%
	8	don't know	14	.3%
	9	refused	9	.2%

qn38b

		Value	Count	Percent
Standard Attributes	Position	134		
	Label	38b. how much is the total monthly payment for this housing unit?		
	Type	Numeric		
	Format	F10		
N	Valid	4956		
	Missing	123		
Central Tendency and Dispersion	Mean	49302.77		
	Standard Deviation	214019.352		
	Percentile 25	800.00		
	Percentile 50	1100.00		
	Percentile 75	1500.00		
Labeled Values	999998	don't know	175	3.4%
	999999	refused	64	1.3%

qn38c

		Value	Count	Percent
Standard Attributes	Position	135		
	Label	38c. is this housing unit in a public housing project, that is, is it owned by a		
	Type	Numeric		
	Format	F10		
Valid Values	1	no	3478	68.5%
	2	yes	905	17.8%
	8	don't know	681	13.4%
	9	refused	15	.3%

ui_soi_pubassist

		Value	Count	Percent
Standard Attributes	Position	136		
	Label	ui: source of income: public assistance		
	Type	Numeric		
	Format	F10		
Valid Values	1	receives public assistance	4003	78.8%
	2	doesn't receive public assistance	1046	20.6%
	999	don't know and/or refused	30	.6%

ui_soi

		Value	Count	Percent
Standard Attributes	Position	137		
	Label	ui: source of income		
	Type	Numeric		
	Format	F10		
Valid Values	1	receives earnings	613	12.1%
	2	receives public assistance	152	3.0%
	3	receives both	1944	38.3%
	4	does not receive earnings or public assistance	31	.6%
	5	receives public assistance, but earnings missing	1907	37.5%
	6	receives earnings, but public assistance missing	9	.2%

ui_soi

	Value	Count	Percent
Valid Values 7	doesn't receive public assistance, but earnings missing	402	7.9%
999	don't know and/or refused	21	.4%

Weight_household

	Value
Standard Attributes	Position 138
	Label weight for household level analysis (sums to sample size of 1,515)
	Type Numeric
	Format F10.2
N	Valid 5079
	Missing 0
Central Tendency and Dispersion	Mean .9570
	Standard Deviation .50754
	Percentile 25 .5842
	Percentile 50 .7879
	Percentile 75 1.3027

Weight_household_pop

		Value
Standard Attributes	Position	139
	Label	weight for household level analysis (sums to full pop of 146,599)
	Type	Numeric
	Format	F10.2
N	Valid	5079
	Missing	0
Central Tendency and Dispersion	Mean	92.6010
	Standard Deviation	49.11215
	Percentile 25	56.5311
	Percentile 50	76.2387
	Percentile 75	126.0569

Weight_household_R1

		Value
Standard Attributes	Position	140
	Label	replicate weight 1 to est standard errors when weighting by weight_household
	Type	Numeric
	Format	F10.2
N	Valid	4760
	Missing	319
Central Tendency and Dispersion	Mean	.9561
	Standard Deviation	.50449
	Percentile 25	.5875
	Percentile 50	.7918
	Percentile 75	1.3074

Weight_household_R2

		Value
Standard Attributes	Position	141
	Label	replicate weight 2 to est standard errors when weighting by weight_household
	Type	Numeric
	Format	F10.2
N	Valid	4801
	Missing	278
Central Tendency and Dispersion	Mean	.9570
	Standard Deviation	.49326
	Percentile 25	.5871
	Percentile 50	.7976
	Percentile 75	1.2900

Weight_household_R3

		Value
Standard Attributes	Position	142
	Label	replicate weight 3 to est standard errors when weighting by weight_household
	Type	Numeric
	Format	F10.2
N	Valid	4833
	Missing	246
Central Tendency and Dispersion	Mean	.9591
	Standard Deviation	.49523
	Percentile 25	.5940
	Percentile 50	.7946
	Percentile 75	1.2989

Weight_household_R4

		Value
Standard Attributes	Position	143
	Label	replicate weight 4 to est standard errors when weighting by weight_household
	Type	Numeric
	Format	F10.2
N	Valid	4849
	Missing	230
Central Tendency and Dispersion	Mean	.9580
	Standard Deviation	.49884
	Percentile 25	.5850
	Percentile 50	.7957
	Percentile 75	1.2961

Weight_household_R5

		Value
Standard Attributes	Position	144
	Label	replicate weight 5 to est standard errors when weighting by weight_household
	Type	Numeric
	Format	F10.2
N	Valid	4791
	Missing	288
Central Tendency and Dispersion	Mean	.9561
	Standard Deviation	.49717
	Percentile 25	.5856
	Percentile 50	.7947
	Percentile 75	1.2964

Weight_household_R6

		Value
Standard Attributes	Position	145
	Label	replicate weight 6 to est standard errors when weighting by weight_household
	Type	Numeric
	Format	F10.2
N	Valid	4804
	Missing	275
Central Tendency and Dispersion	Mean	.9620
	Standard Deviation	.50264
	Percentile 25	.5869
	Percentile 50	.7942
	Percentile 75	1.3161

Weight_household_R7

		Value
Standard Attributes	Position	146
	Label	replicate weight 7 to est standard errors when weighting by weight_household
	Type	Numeric
	Format	F10.2
N	Valid	4812
	Missing	267
Central Tendency and Dispersion	Mean	.9596
	Standard Deviation	.50034
	Percentile 25	.5901
	Percentile 50	.7832
	Percentile 75	1.3064

Weight_household_R8

		Value
Standard Attributes	Position	147
	Label	replicate weight 8 to est standard errors when weighting by weight_household
	Type	Numeric
	Format	F10.2
N	Valid	4790
	Missing	289
Central Tendency and Dispersion	Mean	.9581
	Standard Deviation	.50173
	Percentile 25	.5865
	Percentile 50	.7934
	Percentile 75	1.3013

Weight_household_R9

		Value
Standard Attributes	Position	148
	Label	replicate weight 9 to est standard errors when weighting by weight_household
	Type	Numeric
	Format	F10.2
N	Valid	4762
	Missing	317
Central Tendency and Dispersion	Mean	.9571
	Standard Deviation	.50678
	Percentile 25	.5790
	Percentile 50	.7936
	Percentile 75	1.2850

Weight_household_R10

		Value
Standard Attributes	Position	149
	Label	replicate weight 10 to est standard errors when weighting by weight_household
	Type	Numeric
	Format	F10.2
N	Valid	4814
	Missing	265
Central Tendency and Dispersion	Mean	.9583
	Standard Deviation	.49932
	Percentile 25	.5930
	Percentile 50	.7912
	Percentile 75	1.3156

Weight_household_R11

		Value
Standard Attributes	Position	150
	Label	replicate weight 11 to est standard errors when weighting by weight_household
	Type	Numeric
	Format	F10.2
N	Valid	4829
	Missing	250
Central Tendency and Dispersion	Mean	.9554
	Standard Deviation	.51833
	Percentile 25	.5741
	Percentile 50	.7762
	Percentile 75	1.3056

Weight_household_R12

		Value
Standard Attributes	Position	151
	Label	replicate weight 12 to est standard errors when weighting by weight_household
	Type	Numeric
	Format	F10.2
N	Valid	4784
	Missing	295
Central Tendency and Dispersion	Mean	.9603
	Standard Deviation	.50811
	Percentile 25	.5827
	Percentile 50	.7784
	Percentile 75	1.2960

Weight_household_R13

		Value
Standard Attributes	Position	152
	Label	replicate weight 13 to est standard errors when weighting by weight_household
	Type	Numeric
	Format	F10.2
N	Valid	4826
	Missing	253
Central Tendency and Dispersion	Mean	.9580
	Standard Deviation	.50535
	Percentile 25	.5865
	Percentile 50	.7757
	Percentile 75	1.3153

Weight_household_R14

		Value
Standard Attributes	Position	153
	Label	replicate weight 14 to est standard errors when weighting by weight_household
	Type	Numeric
	Format	F10.2
N	Valid	4847
	Missing	232
Central Tendency and Dispersion	Mean	.9586
	Standard Deviation	.51370
	Percentile 25	.5864
	Percentile 50	.7814
	Percentile 75	1.3002

Weight_household_R15

		Value
Standard Attributes	Position	154
	Label	replicate weight 15 to est standard errors when weighting by weight_household
	Type	Numeric
	Format	F10.2
N	Valid	4818
	Missing	261
Central Tendency and Dispersion	Mean	.9593
	Standard Deviation	.51392
	Percentile 25	.5873
	Percentile 50	.7686
	Percentile 75	1.3192

Weight_household_R16

		Value
Standard Attributes	Position	155
	Label	replicate weight 16 to est standard errors when weighting by weight_household
	Type	Numeric
	Format	F10.2
N	Valid	4879
	Missing	200
Central Tendency and Dispersion	Mean	.9576
	Standard Deviation	.51364
	Percentile 25	.5814
	Percentile 50	.7926
	Percentile 75	1.2829

Weight_household_R17

		Value
Standard Attributes	Position	156
	Label	replicate weight 17 to est standard errors when weighting by weight_household
	Type	Numeric
	Format	F10.2
N	Valid	4909
	Missing	170
Central Tendency and Dispersion	Mean	.9557
	Standard Deviation	.51505
	Percentile 25	.5789
	Percentile 50	.7817
	Percentile 75	1.3010

Weight_household_R18

		Value
Standard Attributes	Position	157
	Label	replicate weight 18 to est standard errors when weighting by weight_household
	Type	Numeric
	Format	F10.2
N	Valid	4872
	Missing	207
Central Tendency and Dispersion	Mean	.9550
	Standard Deviation	.52090
	Percentile 25	.5701
	Percentile 50	.7862
	Percentile 75	1.3009

Weight_household_R19

		Value
Standard Attributes	Position	158
	Label	replicate weight 19 to est standard errors when weighting by weight_household
	Type	Numeric
	Format	F10.2
N	Valid	4843
	Missing	236
Central Tendency and Dispersion	Mean	.9523
	Standard Deviation	.50630
	Percentile 25	.5714
	Percentile 50	.7815
	Percentile 75	1.2871

Weight_household_R20

		Value
Standard Attributes	Position	159
	Label	replicate weight 20 to est standard errors when weighting by weight_household
	Type	Numeric
	Format	F10.2
N	Valid	4878
	Missing	201
Central Tendency and Dispersion	Mean	.9554
	Standard Deviation	.50394
	Percentile 25	.5856
	Percentile 50	.7781
	Percentile 75	1.3100

Weight_household_pop_R1

		Value
Standard Attributes	Position	160
	Label	replicate weight 1 to est standard errors when weighting by weight_household_pop
	Type	Numeric
	Format	F10.2
N	Valid	4760
	Missing	319
Central Tendency and Dispersion	Mean	98.5661
	Standard Deviation	52.01004
	Percentile 25	60.5632
	Percentile 50	81.6253
	Percentile 75	134.7811

Weight_household_pop_R2

		Value
Standard Attributes	Position	161
	Label	replicate weight 2 to est standard errors when weighting by weight_household_pop
	Type	Numeric
	Format	F10.2
N	Valid	4801
	Missing	278
Central Tendency and Dispersion	Mean	97.6352
	Standard Deviation	50.32138
	Percentile 25	59.8974
	Percentile 50	81.3718
	Percentile 75	131.5998

Weight_household_pop_R3

		Value
Standard Attributes	Position	162
	Label	replicate weight 3 to est standard errors when weighting by weight_household_pop
	Type	Numeric
	Format	F10.2
N	Valid	4833
	Missing	246
Central Tendency and Dispersion	Mean	97.2376
	Standard Deviation	50.20769
	Percentile 25	60.2254
	Percentile 50	80.5587
	Percentile 75	131.6837

Weight_household_pop_R4

		Value
Standard Attributes	Position	163
	Label	replicate weight 4 to est standard errors when weighting by weight_household_pop
	Type	Numeric
	Format	F10.2
N	Valid	4849
	Missing	230
Central Tendency and Dispersion	Mean	97.3299
	Standard Deviation	50.67880
	Percentile 25	59.4286
	Percentile 50	80.8337
	Percentile 75	131.6775

Weight_household_pop_R5

		Value
Standard Attributes	Position	164
	Label	replicate weight 5 to est standard errors when weighting by weight_household_pop
	Type	Numeric
	Format	F10.2
N	Valid	4791
	Missing	288
Central Tendency and Dispersion	Mean	98.4262
	Standard Deviation	51.18344
	Percentile 25	60.2822
	Percentile 50	81.8148
	Percentile 75	133.4590

Weight_household_pop_R6

		Value
Standard Attributes	Position	165
	Label	replicate weight 6 to est standard errors when weighting by weight_household_pop
	Type	Numeric
	Format	F10.2
N	Valid	4804
	Missing	275
Central Tendency and Dispersion	Mean	98.4196
	Standard Deviation	51.42105
	Percentile 25	60.0456
	Percentile 50	81.2450
	Percentile 75	134.6389

Weight_household_pop_R7

		Value
Standard Attributes	Position	166
	Label	replicate weight 7 to est standard errors when weighting by weight_household_pop
	Type	Numeric
	Format	F10.2
N	Valid	4812
	Missing	267
Central Tendency and Dispersion	Mean	98.1017
	Standard Deviation	51.15077
	Percentile 25	60.3226
	Percentile 50	80.0655
	Percentile 75	133.5565

Weight_household_pop_R8

		Value
Standard Attributes	Position	167
	Label	replicate weight 8 to est standard errors when weighting by weight_household_pop
	Type	Numeric
	Format	F10.2
N	Valid	4790
	Missing	289
Central Tendency and Dispersion	Mean	98.0150
	Standard Deviation	51.32829
	Percentile 25	59.9990
	Percentile 50	81.1635
	Percentile 75	133.1231

Weight_household_pop_R9

		Value
Standard Attributes	Position	168
	Label	replicate weight 9 to est standard errors when weighting by weight_household_pop
	Type	Numeric
	Format	F10.2
N	Valid	4762
	Missing	317
Central Tendency and Dispersion	Mean	98.1164
	Standard Deviation	51.95402
	Percentile 25	59.3597
	Percentile 50	81.3528
	Percentile 75	131.7323

Weight_household_pop_R10

		Value
Standard Attributes	Position	169
	Label	replicate weight 10 to est standard errors when weighting by weight_household_po
	Type	Numeric
	Format	F10.2
N	Valid	4814
	Missing	265
Central Tendency and Dispersion	Mean	97.4233
	Standard Deviation	50.76219
	Percentile 25	60.2890
	Percentile 50	80.4324
	Percentile 75	133.7496

Weight_household_pop_R11

		Value
Standard Attributes	Position	170
	Label	replicate weight 11 to est standard errors when weighting by weight_household_po
	Type	Numeric
	Format	F10.2
N	Valid	4829
	Missing	250
Central Tendency and Dispersion	Mean	97.3346
	Standard Deviation	52.80512
	Percentile 25	58.4826
	Percentile 50	79.0738
	Percentile 75	133.0089

Weight_household_pop_R12

		Value
Standard Attributes	Position	171
	Label	replicate weight 12 to est standard errors when weighting by weight_household_po
	Type	Numeric
	Format	F10.2
N	Valid	4784
	Missing	295
Central Tendency and Dispersion	Mean	98.0307
	Standard Deviation	51.87261
	Percentile 25	59.4840
	Percentile 50	79.4681
	Percentile 75	132.3030

Weight_household_pop_R13

		Value
Standard Attributes	Position	172
	Label	replicate weight 13 to est standard errors when weighting by weight_household_po
	Type	Numeric
	Format	F10.2
N	Valid	4826
	Missing	253
Central Tendency and Dispersion	Mean	97.5321
	Standard Deviation	51.44755
	Percentile 25	59.7086
	Percentile 50	78.9718
	Percentile 75	133.9027

Weight_household_pop_R14

		Value
Standard Attributes	Position	173
	Label	replicate weight 14 to est standard errors when weighting by weight_household_po
	Type	Numeric
	Format	F10.2
N	Valid	4847
	Missing	232
Central Tendency and Dispersion	Mean	97.5866
	Standard Deviation	52.29759
	Percentile 25	59.6984
	Percentile 50	79.5480
	Percentile 75	132.3633

Weight_household_pop_R15

		Value
Standard Attributes	Position	174
	Label	replicate weight 15 to est standard errors when weighting by weight_household_po
	Type	Numeric
	Format	F10.2
N	Valid	4818
	Missing	261
Central Tendency and Dispersion	Mean	97.9300
	Standard Deviation	52.46568
	Percentile 25	59.9614
	Percentile 50	78.4688
	Percentile 75	134.6744

Weight_household_pop_R16

		Value
Standard Attributes	Position	175
	Label	replicate weight 16 to est standard errors when weighting by weight_household_po
	Type	Numeric
	Format	F10.2
N	Valid	4879
	Missing	200
Central Tendency and Dispersion	Mean	96.8110
	Standard Deviation	51.92989
	Percentile 25	58.7833
	Percentile 50	80.1304
	Percentile 75	129.7051

Weight_household_pop_R17

		Value
Standard Attributes	Position	176
	Label	replicate weight 17 to est standard errors when weighting by weight_household_po
	Type	Numeric
	Format	F10.2
N	Valid	4909
	Missing	170
Central Tendency and Dispersion	Mean	95.8329
	Standard Deviation	51.64534
	Percentile 25	58.0455
	Percentile 50	78.3866
	Percentile 75	130.4506

Weight_household_pop_R18

		Value
Standard Attributes	Position	177
	Label	replicate weight 18 to est standard errors when weighting by weight_household_po
	Type	Numeric
	Format	F10.2
N	Valid	4872
	Missing	207
Central Tendency and Dispersion	Mean	96.8249
	Standard Deviation	52.81021
	Percentile 25	57.7931
	Percentile 50	79.7026
	Percentile 75	131.8838

Weight_household_pop_R19

		Value
Standard Attributes	Position	178
	Label	replicate weight 19 to est standard errors when weighting by weight_household_po
	Type	Numeric
	Format	F10.2
N	Valid	4843
	Missing	236
Central Tendency and Dispersion	Mean	97.0792
	Standard Deviation	51.61589
	Percentile 25	58.2545
	Percentile 50	79.6687
	Percentile 75	131.2166

Weight_household_pop_R20

		Value
Standard Attributes	Position	179
	Label	replicate weight 20 to est standard errors when weighting by weight_household_po
	Type	Numeric
	Format	F10.2
N	Valid	4878
	Missing	201
Central Tendency and Dispersion	Mean	96.3289
	Standard Deviation	50.80939
	Percentile 25	59.0462
	Percentile 50	78.4534
	Percentile 75	132.0809

personid

		Value
Standard Attributes	Position	180
	Label	unique person id
	Type	Numeric
	Format	F10
N	Valid	5079
	Missing	0
Central Tendency and Dispersion	Mean	555790030.59
	Standard Deviation	4.495E8
	Percentile 25	100006612.00
	Percentile 50	999000181.00
	Percentile 75	999006474.00

respondent

		Value	Count	Percent
Standard Attributes	Position	181		
	Label	binary indicator: survey respondent or household member		
	Type	Numeric		
	Format	F10		
Valid Values	0	not respondent	3564	70.2%
	1	respondent	1515	29.8%

qn17_01

		Value	Count	Percent
Standard Attributes	Position	182		
	Label	17. why is this person not looking for a job?		
	Type	Numeric		
	Format	F10		
Valid Values	0	option not selected	1125	22.2%
	1	limited english	105	2.1%
	98	don't know	6	.1%
	99	refused	10	.2%
Missing Values	System		3833	75.5%

qn17_02

		Value	Count	Percent
Standard Attributes	Position	183		
	Label	17. why is this person not looking for a job?		
	Type	Numeric		
	Format	F10		
Valid Values	0	option not selected	917	18.1%
	1	attending school or training	313	6.2%
	98	don't know	6	.1%
	99	refused	10	.2%
Missing Values	System		3833	75.5%

qn17_03

		Value	Count	Percent
Standard Attributes	Position	184		
	Label	17. why is this person not looking for a job?		
	Type	Numeric		
	Format	F10		
Valid Values	0	option not selected	764	15.0%
	1	poor health or handicap	466	9.2%
	98	don't know	6	.1%
	99	refused	10	.2%
Missing Values	System		3833	75.5%

qn17_04

		Value	Count	Percent
Standard Attributes	Position	185		
	Label	17. why is this person not looking for a job?		
	Type	Numeric		
	Format	F10		
Valid Values	0	option not selected	903	17.8%
	1	child care or family responsibilities	327	6.4%
	98	don't know	6	.1%
	99	refused	10	.2%
Missing Values	System		3833	75.5%

qn17_05

		Value	Count	Percent
Standard Attributes	Position	186		
	Label	17. why is this person not looking for a job?		
	Type	Numeric		
	Format	F10		
Valid Values	0	option not selected	1224	24.1%
	1	believes no work is available	6	.1%
	98	don't know	6	.1%
	99	refused	10	.2%
Missing Values	System		3833	75.5%

qn17_06

		Value	Count	Percent
Standard Attributes	Position	187		
	Label	17. why is this person not looking for a job?		
	Type	Numeric		
	Format	F10		
Valid Values	0	option not selected	1219	24.0%
	1	tried to find work but couldn't	11	.2%
	98	don't know	6	.1%
	99	refused	10	.2%
Missing Values	System		3833	75.5%

qn17_07

		Value	Count	Percent
Standard Attributes	Position	188		
	Label	17. why is this person not looking for a job?		
	Type	Numeric		
	Format	F10		
Valid Values	0	option not selected	1002	19.7%
	1	age	228	4.5%
	98	don't know	6	.1%
	99	refused	10	.2%
Missing Values	System		3833	75.5%

qn17_08

		Value	Count	Percent
Standard Attributes	Position	189		
	Label	17. why is this person not looking for a job?		
	Type	Numeric		
	Format	F10		
Valid Values	0	option not selected	1214	23.9%
	1	already working (have a job/own business)	16	.3%
	98	don't know	6	.1%
	99	refused	10	.2%
Missing Values	System		3833	75.5%

qn17_97

		Value	Count	Percent
Standard Attributes	Position	190		
	Label	17. why is this person not looking for a job?		
	Type	Numeric		
	Format	F10		
Valid Values	0	option not selected	1170	23.0%
	1	other	60	1.2%
	98	don't know	6	.1%
	99	refused	10	.2%
Missing Values	System		3833	75.5%

qn26ha_01

		Value	Count	Percent
Standard Attributes	Position	191		
	Label	26h. does this person participate in their children's education?		
	Type	Numeric		
	Format	F10		
Valid Values	0	option not selected	665	13.1%
	1	attend parent-teacher meetings	560	11.0%
	98	don't know	10	.2%
	99	refused	1	.0%
Missing Values	System		3843	75.7%

qn26ha_02

		Value	Count	Percent
Standard Attributes	Position	192		
	Label	26h. does this person participate in their children's education?		
	Type	Numeric		
	Format	F10		
Valid Values	0	option not selected	622	12.2%
	1	volunteer your time	603	11.9%
	98	don't know	10	.2%
	99	refused	1	.0%
Missing Values	System		3843	75.7%

qn26ha_03

		Value	Count	Percent
Standard Attributes	Position	193		
	Label	26h. does this person participate in their children's education?		
	Type	Numeric		
	Format	F10		
Valid Values	0	option not selected	466	9.2%
	1	help with homework	759	14.9%
	98	don't know	10	.2%
	99	refused	1	.0%
Missing Values	System		3843	75.7%

qn26ha_04

		Value	Count	Percent
Standard Attributes	Position	194		
	Label	26h. does this person participate in their children's education?		
	Type	Numeric		
	Format	F10		
Valid Values	0	option not selected	1196	23.5%
	1	teach them (including tracking progress)	29	.6%
	98	don't know	10	.2%
	99	refused	1	.0%
Missing Values	System		3843	75.7%

qn26ha_05

		Value	Count	Percent
Standard Attributes	Position	195		
	Label	26h. does this person participate in their children's education?		
	Type	Numeric		
	Format	F10		
Valid Values	0	option not selected	1176	23.2%
	1	financially/sent money/buy what they need	49	1.0%
	98	don't know	10	.2%
	99	refused	1	.0%
Missing Values	System		3843	75.7%

qn26ha_06

		Value	Count	Percent
Standard Attributes	Position	196		
	Label	26h. does this person participate in their children's education?		
	Type	Numeric		
	Format	F10		
Valid Values	0	option not selected	1157	22.8%
	1	providing support (encouraging, etc.)	68	1.3%
	98	don't know	10	.2%
	99	refused	1	.0%
Missing Values	System		3843	75.7%

qn26ha_07

		Value	Count	Percent
Standard Attributes	Position	197		
	Label	26h. does this person participate in their children's education?		
	Type	Numeric		
	Format	F10		
Valid Values	0	option not selected	1187	23.4%
	1	transportation	38	.7%
	98	don't know	10	.2%
	99	refused	1	.0%
Missing Values	System		3843	75.7%

qn26ha_08

		Value	Count	Percent
Standard Attributes	Position	198		
	Label	26h. does this person participate in their children's education?		
	Type	Numeric		
	Format	F10		
Valid Values	0	option not selected	1198	23.6%
	1	providing their basic needs (housing, food, etc.)	27	.5%
	98	don't know	10	.2%
	99	refused	1	.0%
Missing Values	System		3843	75.7%

qn26ha_97

		Value	Count	Percent
Standard Attributes	Position	199		
	Label	26h. does this person participate in their children's education?		
	Type	Numeric		
	Format	F10		
Valid Values	0	option not selected	1168	23.0%
	1	other	57	1.1%
	98	don't know	10	.2%
	99	refused	1	.0%
Missing Values	System		3843	75.7%

qn29a_01

		Value	Count	Percent
Standard Attributes	Position	200		
	Label	29a. during the past 12 months, how were this person's medical expenses paid?		
	Type	Numeric		
	Format	F10		
Valid Values	0	option not selected	2757	54.3%
	1	no medical expenses	435	8.6%
	98	don't know	94	1.9%
	99	refused	13	.3%
Missing Values	System		1780	35.0%

qn29a_02

		Value	Count	Percent
Standard Attributes	Position	201		
	Label	29a. during the past 12 months, how were this person's medical expenses paid?		
	Type	Numeric		
	Format	F10		
Valid Values	0	option not selected	2855	56.2%
	1	self or household members	337	6.6%
	98	don't know	94	1.9%
	99	refused	13	.3%
Missing Values	System		1780	35.0%

qn29a_03

		Value	Count	Percent
Standard Attributes	Position	202		
	Label	29a. during the past 12 months, how were this person's medical expenses paid?		
	Type	Numeric		
	Format	F10		
Valid Values	0	option not selected	3184	62.7%
	1	other relatives or friends	8	.2%
	98	don't know	94	1.9%
	99	refused	13	.3%
Missing Values	System		1780	35.0%

qn29a_04

		Value	Count	Percent
Standard Attributes	Position	203		
	Label	29a. during the past 12 months, how were this person's medical expenses paid?		
	Type	Numeric		
	Format	F10		
Valid Values	0	option not selected	3187	62.7%
	1	sponsor/sponsoring agency	5	.1%
	98	don't know	94	1.9%
	99	refused	13	.3%
Missing Values	System		1780	35.0%

qn29a_05

		Value	Count	Percent
Standard Attributes	Position	204		
	Label	29a. during the past 12 months, how were this person's medical expenses paid?		
	Type	Numeric		
	Format	F10		
Valid Values	0	option not selected	3190	62.8%
	1	religious organization	2	.0%
	98	don't know	94	1.9%
	99	refused	13	.3%
Missing Values	System		1780	35.0%

qn29a_06

		Value	Count	Percent
Standard Attributes	Position	205		
	Label	29a. during the past 12 months, how were this person's medical expenses paid?		
	Type	Numeric		
	Format	F10		
Valid Values	0	option not selected	1979	39.0%
	1	medicaid	1213	23.9%
	98	don't know	94	1.9%
	99	refused	13	.3%
Missing Values	System		1780	35.0%

qn29a_07

		Value	Count	Percent
Standard Attributes	Position	206		
	Label	29a. during the past 12 months, how were this person's medical expenses paid?		
	Type	Numeric		
	Format	F10		
Valid Values	0	option not selected	3083	60.7%
	1	refugee medical assistance (rma)	109	2.1%
	98	don't know	94	1.9%
	99	refused	13	.3%
Missing Values	System		1780	35.0%

qn29a_08

		Value	Count	Percent
Standard Attributes	Position	207		
	Label	29a. during the past 12 months, how were this person's medical expenses paid?		
	Type	Numeric		
	Format	F10		
Valid Values	0	option not selected	3177	62.6%
	1	co-payments	15	.3%
	98	don't know	94	1.9%
	99	refused	13	.3%
Missing Values	System		1780	35.0%

qn29a_09

		Value	Count	Percent
Standard Attributes	Position	208		
	Label	29a. during the past 12 months, how were this person's medical expenses paid?		
	Type	Numeric		
	Format	F10		
Valid Values	0	option not selected	2481	48.8%
	1	other government source	711	14.0%
	98	don't know	94	1.9%
	99	refused	13	.3%
Missing Values	System		1780	35.0%

qn29a_10

		Value	Count	Percent
Standard Attributes	Position	209		
	Label	29a. during the past 12 months, how were this person's medical expenses paid?		
	Type	Numeric		
	Format	F10		
Valid Values	0	option not selected	2858	56.3%
	1	insurance through own employment	334	6.6%
	98	don't know	94	1.9%
	99	refused	13	.3%
Missing Values	System		1780	35.0%

qn29a_11

		Value	Count	Percent
Standard Attributes	Position	210		
	Label	29a. during the past 12 months, how were this person's medical expenses paid?		
	Type	Numeric		
	Format	F10		
Valid Values	0	option not selected	3135	61.7%
	1	insurance through family member's employment	57	1.1%
	98	don't know	94	1.9%
	99	refused	13	.3%
Missing Values	System		1780	35.0%

qn29a_12

		Value	Count	Percent
Standard Attributes	Position	211		
	Label	29a. during the past 12 months, how were this person's medical expenses paid?		
	Type	Numeric		
	Format	F10		
Valid Values	0	option not selected	3069	60.4%
	1	other insurance	123	2.4%
	98	don't know	94	1.9%
	99	refused	13	.3%
Missing Values	System		1780	35.0%

qn29a_97

		Value	Count	Percent
Standard Attributes	Position	212		
	Label	29a. during the past 12 months, how were this person's medical expenses paid?		
	Type	Numeric		
	Format	F10		
Valid Values	0	option not selected	3158	62.2%
	1	other source	34	.7%
	98	don't know	94	1.9%
	99	refused	13	.3%
Missing Values	System		1780	35.0%

qn29d_01

		Value	Count	Percent
Standard Attributes	Position	213		
	Label	29d. what type of health insurance coverage did this person have in the past 12		
	Type	Numeric		
	Format	F10		
Valid Values	0	option not selected	2093	41.2%
	1	insurance through own or family member's employment	258	5.1%
	98	don't know	113	2.2%
	99	refused	16	.3%
Missing Values	System		2599	51.2%

qn29d_02

		Value	Count	Percent
Standard Attributes	Position	214		
	Label	29d. what type of health insurance coverage did this person have in the past 12		
	Type	Numeric		
	Format	F10		
Valid Values	0	option not selected	2279	44.9%
	1	private insurance unrelated to employment	72	1.4%
	98	don't know	113	2.2%
	99	refused	16	.3%
Missing Values	System		2599	51.2%

qn29d_03

		Value	Count	Percent
Standard Attributes	Position	215		
	Label	29d. what type of health insurance coverage did this person have in the past 12		
	Type	Numeric		
	Format	F10		
Valid Values	0	option not selected	1021	20.1%
	1	medicaid or refugee medical assistance	1330	26.2%
	98	don't know	113	2.2%
	99	refused	16	.3%
Missing Values	System		2599	51.2%

qn29d_04

		Value	Count	Percent
Standard Attributes	Position	216		
	Label	29d. what type of health insurance coverage did this person have in the past 12		
	Type	Numeric		
	Format	F10		
Valid Values	0	option not selected	1810	35.6%
	1	other government health care	541	10.7%
	98	don't know	113	2.2%
	99	refused	16	.3%
Missing Values	System		2599	51.2%

qn29d_97

		Value	Count	Percent
Standard Attributes	Position	217		
	Label	29d. what type of health insurance coverage did this person have in the past 12		
	Type	Numeric		
	Format	F10		
Valid Values	0	option not selected	2096	41.3%
	1	other insurance	255	5.0%
	98	don't know	113	2.2%
	99	refused	16	.3%
Missing Values	System		2599	51.2%

qn30b_01

		Value	Count	Percent
Standard Attributes	Position	218		
	Label	30b. who received them?		
	Type	Numeric		
	Format	F19		
Valid Values	0	Option not selected	922	18.2%
	1	Respondent	2601	51.2%
	98	Don't know	54	1.1%
	99	Refused	3	.1%
Missing Values	System		1499	29.5%

qn30b_02

		Value	Count	Percent
Standard Attributes	Position	219		
	Label	30b. who received them?		
	Type	Numeric		
	Format	F10		
Valid Values	0	option not selected	1202	23.7%
	1	household member #2	2321	45.7%
	98	don't know	54	1.1%
	99	refused	3	.1%
Missing Values	System		1499	29.5%

qn30b_03

		Value	Count	Percent
Standard Attributes	Position	220		
	Label	30b. who received them?		
	Type	Numeric		
	Format	F10		
Valid Values	0	option not selected	1455	28.6%
	1	household member #3	2068	40.7%
	98	don't know	54	1.1%
	99	refused	3	.1%
Missing Values	System		1499	29.5%

qn30b_04

		Value	Count	Percent
Standard Attributes	Position	221		
	Label	30b. who received them?		
	Type	Numeric		
	Format	F10		
Valid Values	0	option not selected	1776	35.0%
	1	household member #4	1747	34.4%
	98	don't know	54	1.1%
	99	refused	3	.1%
Missing Values	System		1499	29.5%

qn30b_05

		Value	Count	Percent
Standard Attributes	Position	222		
	Label	30b. who received them?		
	Type	Numeric		
	Format	F10		
Valid Values	0	option not selected	2233	44.0%
	1	household member #5	1290	25.4%
	98	don't know	54	1.1%
	99	refused	3	.1%
Missing Values	System		1499	29.5%

qn31b_01

		Value	Count	Percent
Standard Attributes	Position	223		
	Label	31b. which household members received such assistance?		
	Type	Numeric		
	Format	F19		
Valid Values	0	Option not selected	103	2.0%
	1	Respondent	373	7.3%
	98	Don't know	34	.7%
	99	Refused	0	.0%
Missing Values	System		4569	90.0%

qn31b_02

		Value	Count	Percent
Standard Attributes	Position	224		
	Label	31b. which household members received such assistance?		
	Type	Numeric		
	Format	F10		
Valid Values	0	option not selected	196	3.9%
	1	household member #2	280	5.5%
	98	don't know	34	.7%
	99	refused	0	.0%
Missing Values	System		4569	90.0%

qn31b_03

		Value	Count	Percent
Standard Attributes	Position	225		
	Label	31b. which household members received such assistance?		
	Type	Numeric		
	Format	F10		
Valid Values	0	option not selected	211	4.2%
	1	household member #3	265	5.2%
	98	don't know	34	.7%
	99	refused	0	.0%
Missing Values	System		4569	90.0%

qn31b_04

		Value	Count	Percent
Standard Attributes	Position	226		
	Label	31b. which household members received such assistance?		
	Type	Numeric		
	Format	F10		
Valid Values	0	option not selected	245	4.8%
	1	household member #4	231	4.5%
	98	don't know	34	.7%
	99	refused	0	.0%
Missing Values	System		4569	90.0%

qn31b_05

		Value	Count	Percent
Standard Attributes	Position	227		
	Label	31b. which household members received such assistance?		
	Type	Numeric		
	Format	F10		
Valid Values	0	option not selected	321	6.3%
	1	household member #5	155	3.1%
	98	don't know	34	.7%
	99	refused	0	.0%
Missing Values	System		4569	90.0%

qn32b_01

		Value	Count	Percent
Standard Attributes	Position	228		
	Label	32b. which household members received such assistance?		
	Type	Numeric		
	Format	F19		
Valid Values	0	Option not selected	52	1.0%
	1	Respondent	165	3.2%
	98	Don't know	7	.1%
	99	Refused	0	.0%
Missing Values	System		4855	95.6%

qn32b_02

		Value	Count	Percent
Standard Attributes	Position	229		
	Label	32b. which household members received such assistance?		
	Type	Numeric		
	Format	F10		
Valid Values	0	option not selected	77	1.5%
	1	household member #2	140	2.8%
	98	don't know	7	.1%
	99	refused	0	.0%
Missing Values	System		4855	95.6%

qn32b_03

		Value	Count	Percent
Standard Attributes	Position	230		
	Label	32b. which household members received such assistance?		
	Type	Numeric		
	Format	F10		
Valid Values	0	option not selected	100	2.0%
	1	household member #3	117	2.3%
	98	don't know	7	.1%
	99	refused	0	.0%
Missing Values	System		4855	95.6%

qn32b_04

		Value	Count	Percent
Standard Attributes	Position	231		
	Label	32b. which household members received such assistance?		
	Type	Numeric		
	Format	F10		
Valid Values	0	option not selected	118	2.3%
	1	household member #4	99	1.9%
	98	don't know	7	.1%
	99	refused	0	.0%
Missing Values	System		4855	95.6%

qn32b_05

		Value	Count	Percent
Standard Attributes	Position	232		
	Label	32b. which household members received such assistance?		
	Type	Numeric		
	Format	F10		
Valid Values	0	option not selected	152	3.0%
	1	household member #5	65	1.3%
	98	don't know	7	.1%
	99	refused	0	.0%
Missing Values	System		4855	95.6%

qn33b_01

		Value	Count	Percent
Standard Attributes	Position	233		
	Label	33b. which household members received such assistance?		
	Type	Numeric		
	Format	F19		
Valid Values	0	Option not selected	690	13.6%
	1	Respondent	470	9.3%
	98	Don't know	23	.5%
	99	Refused	10	.2%
Missing Values	System		3886	76.5%

qn33b_02

		Value	Count	Percent
Standard Attributes	Position	234		
	Label	33b. which household members received such assistance?		
	Type	Numeric		
	Format	F10		
Valid Values	0	option not selected	521	10.3%
	1	household member #2	639	12.6%
	98	don't know	23	.5%
	99	refused	10	.2%
Missing Values	System		3886	76.5%

qn33b_03

		Value	Count	Percent
Standard Attributes	Position	235		
	Label	33b. which household members received such assistance?		
	Type	Numeric		
	Format	F10		
Valid Values	0	option not selected	892	17.6%
	1	household member #3	268	5.3%
	98	don't know	23	.5%
	99	refused	10	.2%
Missing Values	System		3886	76.5%

qn33b_04

		Value	Count	Percent
Standard Attributes	Position	236		
	Label	33b. which household members received such assistance?		
	Type	Numeric		
	Format	F10		
Valid Values	0	option not selected	1035	20.4%
	1	household member #4	125	2.5%
	98	don't know	23	.5%
	99	refused	10	.2%
Missing Values	System		3886	76.5%

qn33b_05

		Value	Count	Percent
Standard Attributes	Position	237		
	Label	33b. which household members received such assistance?		
	Type	Numeric		
	Format	F10		
Valid Values	0	option not selected	1095	21.6%
	1	household member #5	65	1.3%
	98	don't know	23	.5%
	99	refused	10	.2%
Missing Values	System		3886	76.5%

qn34b_01

		Value	Count	Percent
Standard Attributes	Position	238		
	Label	34b. which household members received such assistance?		
	Type	Numeric		
	Format	F19		
Valid Values	0	Option not selected	32	.6%
	1	Respondent	48	.9%
	98	Don't know	2	.0%
	99	Refused	0	.0%
Missing Values	System		4997	98.4%

qn34b_02

		Value	Count	Percent
Standard Attributes	Position	239		
	Label	34b. which household members received such assistance?		
	Type	Numeric		
	Format	F10		
Valid Values	0	option not selected	33	.6%
	1	household member #2	47	.9%
	98	don't know	2	.0%
	99	refused	0	.0%
Missing Values	System		4997	98.4%

qn34b_03

		Value	Count	Percent
Standard Attributes	Position	240		
	Label	34b. which household members received such assistance?		
	Type	Numeric		
	Format	F10		
Valid Values	0	option not selected	54	1.1%
	1	household member #3	26	.5%
	98	don't know	2	.0%
	99	refused	0	.0%
Missing Values	System		4997	98.4%

qn34b_04

		Value	Count	Percent
Standard Attributes	Position	241		
	Label	34b. which household members received such assistance?		
	Type	Numeric		
	Format	F10		
Valid Values	0	option not selected	62	1.2%
	1	household member #4	18	.4%
	98	don't know	2	.0%
	99	refused	0	.0%
Missing Values	System		4997	98.4%

qn34b_05

		Value	Count	Percent
Standard Attributes	Position	242		
	Label	34b. which household members received such assistance?		
	Type	Numeric		
	Format	F10		
Valid Values	0	option not selected	65	1.3%
	1	household member #5	15	.3%
	98	don't know	2	.0%
	99	refused	0	.0%
Missing Values	System		4997	98.4%

ui_qn8a_annual

		Value	Count	Percent
Standard Attributes	Position	243		
	Label	ui: qn8a responses converted to annual earnings		
	Type	Numeric		
	Format	F10		
N	Valid	276		
	Missing	4803		
Central Tendency and Dispersion	Mean	7450775.54		
	Standard Deviation	4343489.731		
	Percentile 25	601000.00		
	Percentile 50	9999998.00		
Labeled Values	Percentile 75	9999998.00		
	9999998	don't know	156	3.1%
	9999999	refused	49	1.0%

ui_qn10a_annual

		Value	Count	Percent
Standard Attributes	Position	244		
	Label	ui: qn10a responses converted to annual earnings		
	Type	Numeric		
	Format	F10		
Valid Values	1500		1	.0%
	5000		1	.0%
	10000		1	.0%
	25000		1	.0%
	30000		1	.0%
	32000		1	.0%
	48000		1	.0%
	9999998	don't know	12	.2%
	9999999	refused	9	.2%
Missing Values	System		5051	99.4%

ui_cashassist

		Value	Count	Percent
Standard Attributes	Position	245		
	Label	ui: household receipt of cash assistance		
	Type	Numeric		
	Format	F10		
Valid Values	1	receives cash assistance	1742	34.3%
	2	does not receive cash assistance	3311	65.2%
	999	don't know and/or refused	26	.5%

ui_lfp

		Value	Count	Percent
Standard Attributes	Position	246		
	Label	ui: labor force participation		
	Type	Numeric		
	Format	F10		
Valid Values	1	in labor force	2053	40.4%
	2	not in labor force	1231	24.2%
	999	don't know and/or refused	15	.3%
Missing Values	System		1780	35.0%

ui_emprate

		Value	Count	Percent
Standard Attributes	Position	247		
	Label	ui: employment rate		
	Type	Numeric		
	Format	F10		
Valid Values	1	employed	1796	35.4%
	2	unemployed	256	5.0%
	3	not in labor force	1231	24.2%
	999	don't know and/or refused	16	.3%
Missing Values	System		1780	35.0%

ui_medicaidrma

		Value	Count	Percent
Standard Attributes	Position	248		
	Label	ui: receipt of rma/medicaid		
	Type	Numeric		
	Format	F10		
Valid Values	1	individual receives rma/medicaid	1330	26.2%
	2	individual does not receive rma/medicaid	1840	36.2%
	999	don't know and/or refused	129	2.5%
Missing Values	System		1780	35.0%

ui_lpr

		Value	Count	Percent
Standard Attributes	Position	249		
	Label	ui: legal permanent residency status		
	Type	Numeric		
	Format	F10		
Valid Values	1	already adjusted lpr status	2780	54.7%
	2	plans to adjust lpr status in future	417	8.2%
	3	not applied to adjust, may not	68	1.3%
	999	don't know and/or refused	34	.7%
Missing Values	System		1780	35.0%

ui_school

		Value	Count	Percent
Standard Attributes	Position	250		
	Label	ui: adults' education pursuit in the u.s.		
	Type	Numeric		
	Format	F10		
Valid Values	0	none	2540	50.0%
	1	high school	281	5.5%
	2	associate's degree	64	1.3%
	3	bachelor's degree	112	2.2%
	4	master's/docto rate	37	.7%
	5	professional school	47	.9%
	6	certificate/lice nse	17	.3%
	7	other	61	1.2%
	999	don't know and/or refused	67	1.3%
Missing Values	System		1853	36.5%

ui_work

		Value	Count	Percent
Standard Attributes	Position	251		
	Label	ui: work status		
	Type	Numeric		
	Format	F10		
Valid Values	1	working now	1796	35.4%
	2	not working now but worked in past	422	8.3%
	3	not working now and never worked in past	1061	20.9%
	4	not working now and unsure about working in past	4	.1%
	5	not working now and refused about past	0	.0%
	999	don't know and/or refused	13	.3%
Missing Values	System		1783	35.1%

ui_agect_arrival

		Value	Count	Percent
Standard Attributes	Position	252		
	Label	ui: age at arrival		
	Type	Numeric		
	Format	F10		
Valid Values	0	Not born at arrival	139	2.7%
	1	0 to 17 years	1532	30.2%
	2	18 to 24 years	691	13.6%
	3	25 to 39 years	1356	26.7%
	4	40 to 54 years	656	12.9%
	5	55 or older	355	7.0%
	999	Don't know and/or refused	350	6.9%

Appendix C: 2017 ASR Data Dictionary (weighted person-level variables)

personid

		Value
Standard Attributes	Position	180
	Label	unique person id
	Type	Numeric
	Format	F10
N	Valid	4111
	Missing	0
Central Tendency and Dispersion	Mean	540681387.94
	Standard Deviation	4.495E8
	Percentile 25	100007022.00
	Percentile 50	100013012.00
	Percentile 75	999005741.00

respondent

		Value	Count	Percent
Standard Attributes	Position	181		
	Label	binary indicator: survey respondent or household member		
	Type	Numeric		
	Format	F10		
Valid Values	0	not respondent	2716	66.1%
	1	respondent	1395	33.9%

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	F10		
Valid Values	0	no other members of hh	0	.0%
	1	(record respondent name)	1395	33.9%
	2	(record hh member #2 if applicable)	841	20.5%
	3	(record hh member #3 if applicable)	796	19.4%
	4	(record hh member #4 if applicable)	649	15.8%
	5	(record hh member #5 if applicable)	430	10.5%

qn1b

		Value	Count	Percent
Standard Attributes	Position	4		
	Label	1b. what is this person's relationship to the head of household?		
	Type	Numeric		
	Format	F10		
Valid Values	1	self	1395	33.9%
	2	spouse (wife/husband)	548	13.3%
	3	unmarried partner / significant other	14	.3%
	4	child / stepchild / foster child / ward	1608	39.1%
	5	parent / stepparent / foster parent / guardian	199	4.8%
	6	sibling / stepsister / stepbrother	188	4.6%
	7	grandparent / step-grandparent	6	.1%
	8	grandchild / step-grandchild	46	1.1%
	9	son-in-law / daughter-in-law	15	.4%
	10	father-in-law / mother-in-law	20	.5%
	11	other relative	64	1.6%
	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	8	.2%
	98	don't know	0	.0%
	99	refused	0	.0%

qn1c

		Value	Count	Percent
Standard Attributes	Position	5		
	Label	1c. what is this person's current marital status?		
	Type	Numeric		
	Format	F10		
Valid Values	0	not asked	16	.4%
	1	now married (note: spouse need not live in household)	1607	39.1%
	2	divorced	82	2.0%
	3	legally separated	24	.6%
	4	never married	1075	26.2%
	5	widowed	133	3.2%
	6	child	0	.0%
	7	other	48	1.2%
	8	don't know	3	.1%
	9	refused	0	.0%
Missing Values	System		1122	27.3%

qn1d

		Value	Count	Percent
Standard Attributes	Position	6		
	Label	1d. what was this person's age at last birthday?		
	Type	Numeric		
	Format	F10		
N	Valid	4111		
	Missing	0		
Central Tendency and Dispersion	Mean	58.75		
	Standard Deviation	169.188		
	Percentile 25	14.00		
	Percentile 50	28.00		
	Percentile 75	41.00		
Labeled Values	0	less than 1 year	2	.0%
	75	75+	41	1.0%
	998	don't know	118	2.9%
	999	refused	10	.2%

qn1f

		Value	Count	Percent
Standard Attributes	Position	7		
	Label	1f. is this person male or female?		
	Type	Numeric		
	Format	F10		
Valid Values	1	male	2145	52.2%
	2	female	1966	47.8%
	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	F10		
Valid Values	1	afghanistan	0	.0%
	2	bhutan	355	8.6%
	3	burma	598	14.6%
	4	burundi	0	.0%
	5	cuba	148	3.6%
	6	democratic republic of the congo	382	9.3%
	7	eritrea	0	.0%
	8	ethiopia	123	3.0%
	9	iran	242	5.9%
	10	iraq	834	20.3%
	11	jordan	0	.0%
	12	kenya	0	.0%
	13	malaysia	0	.0%
	14	nepal	177	4.3%
	15	rwanda	0	.0%
	16	somalia	261	6.3%
	17	sudan	0	.0%
	18	syria	192	4.7%
	19	tanzania	0	.0%
	20	thailand	126	3.1%
	21	uganda	0	.0%
	22	ukraine	0	.0%
	24	united states	0	.0%
	25	colombia	21	.5%
	26	el salvador	0	.0%
	97	other	648	15.8%
	98	don't know	3	.1%
	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	F10		
Valid Values	1	afghanistan	0	.0%
	2	bhutan	0	.0%
	3	burma	245	5.9%
	4	burundi	0	.0%
	5	cuba	148	3.6%
	6	democratic republic of the congo	386	9.4%
	7	eritrea	0	.0%
	8	ethiopia	0	.0%
	9	iran	197	4.8%
	10	iraq	843	20.5%
	11	jordan	0	.0%
	12	kenya	0	.0%
	14	nepal	0	.0%
	15	rwanda	0	.0%
	16	somalia	428	10.4%
	17	sudan	0	.0%
	18	syria	190	4.6%
	19	tanzania	0	.0%
	20	thailand	0	.0%
	21	uganda	0	.0%
	22	ukraine	0	.0%
	24	united states	214	5.2%
	25	colombia	0	.0%
	26	el salvador	0	.0%
	96	none	580	14.1%
	97	other	750	18.2%
	98	don't know	130	3.2%
	99	refused	2	.0%

qn1i

		Value	Count	Percent
Standard Attributes	Position	10		
	Label	1i. what is this person's ethnic origin?		
	Type	Numeric		
	Format	F10		
Valid Values	1	arab	830	20.2%
	2	armenian	0	.0%
	3	asharaf	0	.0%
	4	bantu	0	.0%
	5	banyamulenge, banyamulengue	0	.0%
	6	bembe, bemba, mbembe	0	.0%
	7	burmese	0	.0%
	8	chaldean	140	3.4%
	9	chin	333	8.1%
	10	cuban	100	2.4%
	11	darod	134	3.3%
	12	fars	149	3.6%
	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	6.0%
	21	karen ni (kayar)	0	.0%
	22	kunama	0	.0%
	23	kurd	0	.0%
	24	lhotsampa	0	.0%
	25	massalit	0	.0%
	26	oromo	0	.0%
	27	pashtoon	0	.0%
	28	persian	0	.0%
	29	rohingya	0	.0%

qn1i

		Value	Count	Percent
Valid Values	30	saho	0	.0%
	31	siryac	0	.0%
	32	tajik	0	.0%
	33	tigrinya	0	.0%
	34	tutsi	0	.0%
	35	ukrainian	0	.0%
	36	zagawa	0	.0%
	38	bhutanese	113	2.7%
	39	hispanic/latino	40	1.0%
	40	nepalese	199	4.8%
	97	other	1745	42.4%
	98	don't know	67	1.6%
	99	refused	17	.4%

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	F10		
Valid Values	2012	2012 or earlier	920	22.4%
	2013		656	16.0%
	2014		807	19.6%
	2015		799	19.4%
	2016	2016 or later	888	21.6%
Missing Values	System		41	1.0%

qn1k

		Value	Count	Percent
Standard Attributes	Position	12		
	Label	1k. in what state did this person originally resettle?		
	Type	Numeric		
	Format	F10		
Valid Values	1	northeast	654	15.9%
	2	south	665	16.2%
	3	midwest	1143	27.8%
	4	west	1625	39.5%
	98	don't know	24	.6%
	99	refused	0	.0%

qn1l

		Value	Count	Percent
Standard Attributes	Position	13		
	Label	1l. is this person a refugee who has entered the u.s. between 2012 and 2016?		
	Type	Numeric		
	Format	F10		
Valid Values	1	no	0	.0%
	2	yes	2716	66.1%
	8	don't know	0	.0%
	9	refused	0	.0%
Missing Values	System		1395	33.9%

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	F10		
Valid Values	0		414	10.1%
	1		19	.5%
	2		45	1.1%
	3		75	1.8%
	4		96	2.3%
	5		140	3.4%
	6		181	4.4%
	7		121	2.9%
	8		188	4.6%
	9		205	5.0%
	10		218	5.3%
	11		124	3.0%
	12		494	12.0%
	13		65	1.6%
	14		113	2.7%
	15		68	1.6%
	16		106	2.6%
	17		31	.8%
	18		34	.8%
	19		8	.2%
	20	20 or more	17	.4%
	98	don't know	114	2.8%
	99	refused	17	.4%
Missing Values	System		1218	29.6%

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	F10		
Valid Values	1	none	869	21.1%
	2	primary	659	16.0%
	3	training in refugee camp	23	.6%
	4	technical school certification	190	4.6%
	5	secondary (or high school diploma)	665	16.2%
	6	university degree (other than medical)	228	5.5%
	7	medical degree	15	.4%
	97	other	181	4.4%
	98	don't know	48	1.2%
	99	refused	16	.4%
Missing Values	System		1218	29.6%

qn3a

		Value	Count	Percent
Standard Attributes	Position	16		
	Label	3a. before coming to the u.s., was this person (#1):		
	Type	Numeric		
	Format	F10		
Valid Values	1	not employed	902	21.9%
	2	civil servant (civilian in local or national government)	151	3.7%
	3	in the military	11	.3%
	4	employee in private sector	415	10.1%
	5	self-employed	508	12.4%
	6	student	684	16.6%
	8	employed (unspecified if private or government)	154	3.7%
	97	other	40	1.0%
	98	don't know	16	.4%
	99	refused	12	.3%
Missing Values	System		1218	29.6%

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	F10		
Valid Values	1	business owner	54	1.3%
	2	profession worker (lawyer, doctor, scientist, nurse, engineer, accountant, progr	90	2.2%
	3	management	25	.6%
	4	white collar/office/ad ministrative	23	.6%
	5	education (teacher, professor, educator, etc.)	101	2.5%
	6	retail/sales/dis tribution	135	3.3%
	7	skilled tradesperson (carpenter, mechanic, plumber, linesperson, electrician, ta	185	4.5%
	8	semi-skilled/unskille d workers	70	1.7%
	9	hospitality/ent ertainment	73	1.8%
	10	service worker (social worker, hairdresser, housekeeper, etc.)	86	2.1%
	11	laborer	282	6.9%
	12	government/m ilitary	18	.4%
	13	student	602	14.6%
	96	none	6	.1%

qn3b

		Value	Count	Percent
Valid Values	97	other	146	3.5%
	98	don't know	69	1.7%
	99	refused	25	.6%
Missing Values	System		2120	51.6%

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	F10		
Valid Values	1	very well	106	2.6%
	2	well	472	11.5%
	3	not well	1072	26.1%
	4	not at all	1224	29.8%
	8	don't know	12	.3%
	9	refused	8	.2%
Missing Values	System		1218	29.6%

qn4b

		Value	Count	Percent
Standard Attributes	Position	19		
	Label	4b. how well does this person speak english now?		
	Type	Numeric		
	Format	F10		
Valid Values	1	very well	504	12.3%
	2	well	1039	25.3%
	3	not well	851	20.7%
	4	not at all	476	11.6%
	8	don't know	16	.4%
	9	refused	8	.2%
Missing Values	System		1218	29.6%

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	F10		
Valid Values	1	no	2038	49.6%
	2	yes	831	20.2%
	8	don't know	17	.4%
	9	refused	8	.2%
Missing Values	System		1218	29.6%

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	F10		
Valid Values	1	no	1946	47.3%
	2	yes	752	18.3%
	6	high school student	176	4.3%
	8	don't know	12	.3%
	9	refused	8	.2%
Missing Values	System		1218	29.6%

qn4j

		Value	Count	Percent
Standard Attributes	Position	22		
	Label	4j. is this person currently enrolled in an english language training program?		
	Type	Numeric		
	Format	F10		
Valid Values	1	no	334	8.1%
	2	yes	424	10.3%
	8	don't know	7	.2%
	9	refused	8	.2%
Missing Values	System		3339	81.2%

qn5a

		Value	Count	Percent
Standard Attributes	Position	23		
	Label	5a. did this person work at a job anytime last week?		
	Type	Numeric		
	Format	F10		
Valid Values	1	no	1271	30.9%
	2	yes	1607	39.1%
	8	don't know	6	.1%
	9	refused	10	.2%
Missing Values	System		1218	29.6%

qn5b

		Value	Count	Percent
Standard Attributes	Position	24		
	Label	5b. did this person work at more than one job last week?		
	Type	Numeric		
	Format	F10		
Valid Values	1	no	1507	36.7%
	2	yes	96	2.3%
	8	don't know	4	.1%
	9	refused	0	.0%
Missing Values	System		2504	60.9%

qn5c

		Value	Count	Percent
Standard Attributes	Position	25		
	Label	5c. how many jobs did this person work at last week?		
	Type	Numeric		
	Format	F10		
Valid Values	2		89	2.2%
	3		3	.1%
	4		0	.0%
	98	don't know	2	.0%
	99	refused	2	.1%
Missing Values	System		4015	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	F10		
N	Valid	1607		
	Missing	2504		
Central Tendency and Dispersion	Mean	41.28		
	Standard Deviation	20.228		
	Percentile 25	32.00		
	Percentile 50	40.00		
	Percentile 75	40.00		
Labeled Values	98	don't know	112	2.7%
	99	refused	14	.3%

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	F10		
N	Valid	96		
	Missing	4015		
Central Tendency and Dispersion	Mean	52.35		
	Standard Deviation	22.641		
	Percentile 25	36.00		
	Percentile 50	50.00		
	Percentile 75	62.00		
Labeled Values	98	don't know	7	.2%
	99	refused	2	.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	F10		
N	Valid	1607		
	Missing	2504		
Central Tendency and Dispersion	Mean	24.95		
	Standard Deviation	30.623		
	Percentile 25	10.50		
	Percentile 50	12.00		
	Percentile 75	15.46		
Labeled Values	98	don't know	196	4.8%
	99	refused	40	1.0%

qn8a

		Value	Count	Percent
Standard Attributes	Position	29		
	Label	8a. how much did this person earn before taxes from that job?		
	Type	Numeric		
	Format	F10		
N	Valid	237		
	Missing	3874		
Central Tendency and Dispersion	Mean	7177457.76		
	Standard Deviation	4507473.344		
	Percentile 25	40000.00		
	Percentile 50	9999998.00		
	Percentile 75	9999998.00		
Labeled Values	9999998	don't know	136	3.3%
	9999999	refused	34	.8%

qn8b

		Value	Count	Percent
Standard Attributes	Position	30		
	Label	8b. on what basis is that amount computed?		
	Type	Numeric		
	Format	F10		
Valid Values	1	weekly	77	1.9%
	2	bi-weekly	49	1.2%
	3	monthly	14	.3%
	4	annually	15	.4%
	8	don't know	73	1.8%
	9	refused	8	.2%
Missing Values	System		3874	94.2%

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	F10		
N	Valid	96		
	Missing	4015		
Central Tendency and Dispersion	Mean	37.99		
	Standard Deviation	40.256		
	Percentile 25	10.50		
	Percentile 50	12.50		
Labeled Values	Percentile 75	98.00		
	98	don't know	20	.5%
	99	refused	9	.2%

qn10a

		Value	Count	Percent
Standard Attributes	Position	32		
	Label	10a. how much did this person earn before taxes from that job?		
	Type	Numeric		
	Format	F10		
Valid Values	30		1	.0%
	100		0	.0%
	200		0	.0%
	1000		1	.0%
	30000		2	.1%
	32000		1	.0%
	48000		2	.1%
	9999998	don't know	13	.3%
	9999999	refused	8	.2%
Missing Values	System		4082	99.3%

qn10b

		Value	Count	Percent
Standard Attributes	Position	33		
	Label	10b. on what basis is that amount computed?		
	Type	Numeric		
	Format	F10		
Valid Values	1	weekly	6	.1%
	2	bi-weekly	7	.2%
	3	monthly	1	.0%
	4	annually	5	.1%
	8	don't know	6	.2%
	9	refused	3	.1%
Missing Values	System		4082	99.3%

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	F10		
Valid Values	1	never worked in the u.s.	908	22.1%
	2	yes	364	8.9%
	8	don't know	6	.1%
	9	refused	9	.2%
Missing Values	System		2825	68.7%

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	F10		
N	Valid	364		
	Missing	3747		
Central Tendency and Dispersion	Mean	38.42		
	Standard Deviation	37.874		
	Percentile 25	5.00		
	Percentile 50	20.00		
Labeled Values	Percentile 75	78.00		
	98	don't know	46	1.1%
	99	refused	8	.2%

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	F10		
Valid Values	1	temporarily absent	62	1.5%
	2	on layoff	44	1.1%
	3	no, was not temporarily absent or on layoff	243	5.9%
	8	don't know	19	.5%
	9	refused	11	.3%
Missing Values	System		3732	90.8%

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	F10		
Valid Values	1	no	1064	25.9%
	2	yes	206	5.0%
	8	don't know	6	.1%
	9	refused	10	.2%
Missing Values	System		2825	68.7%

qn18a

		Value	Count	Percent
Standard Attributes	Position	38		
	Label	18a. in the last year, how many weeks did this person work?		
	Type	Numeric		
	Format	F10		
N	Valid	1971		
	Missing	2140		
Central Tendency and Dispersion	Mean	49.70		
	Standard Deviation	27.574		
	Percentile 25	36.00		
	Percentile 50	52.00		
Labeled Values	Percentile 75	52.00		
	98	don't know	316	7.7%
	99	refused	36	.9%

qn18b

		Value	Count	Percent
Standard Attributes	Position	39		
	Label	18b. how many hours per week did this person usually work?		
	Type	Numeric		
	Format	F10		
N	Valid	1971		
	Missing	2140		
Central Tendency and Dispersion	Mean	41.92		
	Standard Deviation	22.274		
	Percentile 25	32.00		
	Percentile 50	40.00		
Labeled Values	Percentile 75	40.00		
	98	don't know	164	4.0%
	99	refused	27	.6%

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	F10		
N	Valid	1971		
	Missing	2140		
Central Tendency and Dispersion	Mean	4658573.84		
	Standard Deviation	4979415.265		
	Percentile 25	18000.00		
	Percentile 50	44000.00		
Labeled Values	Percentile 75	9999998.00		
	9999998	don't know	765	18.6%
	9999999	refused	151	3.7%

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	F10		
Valid Values	1	(record month)	1417	34.5%
	2	(record year)	0	.0%
	98	don't know	203	4.9%
	99	refused	351	8.5%
Missing Values	System		2140	52.0%

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	F10		
Valid Values	1	january	115	2.8%
	2	february	97	2.4%
	3	march	123	3.0%
	4	april	119	2.9%
	5	may	111	2.7%
	6	june	111	2.7%
	7	july	134	3.3%
	8	august	108	2.6%
	9	september	129	3.1%
	10	october	133	3.2%
	11	november	125	3.0%
	12	december	111	2.7%
Missing Values	System		2694	65.5%

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	F10		
Valid Values	2011		4	.1%
	2012		192	4.7%
	2013		312	7.6%
	2014		313	7.6%
	2015		346	8.4%
	2016		396	9.6%
	2017		201	4.9%
Missing Values	System		2348	57.1%

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	F10		
Valid Values	1	no	479	11.7%
	2	yes	1123	27.3%
	3	was not receiving cash assistance at that time	301	7.3%
	8	don't know	66	1.6%
	9	refused	3	.1%
Missing Values	System		2140	52.0%

qn19b

		Value	Count	Percent
Standard Attributes	Position	45		
	Label	19b. what kind of business or industry is this?		
	Type	Numeric		
	Format	F10		

qn19b

		Value	Count	Percent
Valid Values	1	manufacturing /production/fa ctory	403	9.8%
	2	retail/wholesal e trade/warehou sing	285	6.9%
	3	health care/educatio n/social servic e	122	3.0%
	4	professional (engineering, etc.)	15	.4%
	5	hospitality/ent ertainment	254	6.2%
	6	maintenance/ cleaning services	79	1.9%
	7	personal services (laundry, barber, home care, etc.)	142	3.4%
	8	automotive services (repair shop, car wash, etc.)	31	.8%
	9	transportation of people/goods (taxi driver, truck driver, etc.)	112	2.7%
	10	skilled tradesperson/ contracting (electricians, mechanics, tailor, etc.)	56	1.4%
	11	misc. services	45	1.1%
	12	misc. general products/good s/product companies	201	4.9%
	96	none	27	.7%
	97	other (record industry)	153	3.7%
	98	don't know	43	1.0%
	99	refused	3	.1%
Missing Values	System		2140	52.0%

qn20

		Value	Count	Percent
Standard Attributes	Position	46		
	Label	20. (is/was) this person a:		
	Type	Numeric		
	Format	F10		
Valid Values	1	employee of a private company, business, or individual	1377	33.5%
	2	federal government employee	23	.6%
	3	state government employee	56	1.4%
	4	local government employee	28	.7%
	5	self-employed	101	2.5%
	6	working without pay in family business	1	.0%
	96	none/not working	16	.4%
	97	other	36	.9%
	98	don't know	324	7.9%
	99	refused	9	.2%
Missing Values	System		2140	52.0%

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	F10		
Valid Values	1	no	2497	60.8%
	2	yes	325	7.9%
	8	don't know	61	1.5%
	9	refused	10	.3%
Missing Values	System		1218	29.6%

qn24b

		Value	Count	Percent
Standard Attributes	Position	48		
	Label	24b. how many weeks did that training last?		
	Type	Numeric		
	Format	F10		
N	Valid	325		
	Missing	3786		
Central Tendency and Dispersion	Mean	17.11		
	Standard Deviation	32.693		
	Percentile 25	1.00		
	Percentile 50	2.00		
	Percentile 75	8.00		
Labeled Values	98	don't know	32	.8%
	99	refused	10	.2%

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	F10		
Valid Values	1	no	2164	52.6%
	2	yes	706	17.2%
	8	don't know	16	.4%
	9	refused	8	.2%
Missing Values	System		1218	29.6%

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	F10		
Valid Values	1	no	54	1.3%
	2	yes	637	15.5%
	8	don't know	15	.4%
	9	refused	0	.0%
Missing Values	System		3405	82.8%

qn25c

		Value	Count	Percent
Standard Attributes	Position	51		
	Label	25c. what degree or certificate was this person attempting to earn?		
	Type	Numeric		
	Format	F10		
Valid Values	1	high school certificate or equivalency	281	6.8%
	2	associate degree	67	1.6%
	3	bachelor's degree	109	2.7%
	4	master's or doctorate degree	41	1.0%
	5	professional school degree (e.g., md, lib, dds)	27	.7%
	6	certificate/lice nse program	14	.3%
	7	other	59	1.4%
	8	don't know	39	.9%
	9	refused	0	.0%
Missing Values	System		3474	84.5%

qn25d

		Value	Count	Percent
Standard Attributes	Position	52		
	Label	25d. has this person received this degree or certificate?		
	Type	Numeric		
	Format	F10		
Valid Values	1	no	524	12.8%
	2	yes	99	2.4%
	8	don't know	13	.3%
	9	refused	0	.0%
Missing Values	System		3474	84.5%

qn26b

		Value	Count	Percent
Standard Attributes	Position	53		
	Label	26b. how many months has this person lived at this residence/neighborhood?		
	Type	Numeric		
	Format	F10		
N	Valid	2893		
	Missing	1218		
	Mean	25.29		
	Standard Deviation	20.320		
Central Tendency and Dispersion	Percentile 25	10.00		
	Percentile 50	21.00		
	Percentile 75	36.00		
Labeled Values	98	don't know	34	.8%
	99	refused	10	.2%

qn26d

		Value	Count	Percent
Standard Attributes	Position	54		
	Label	26d. did this person live in this state a year ago?		
	Type	Numeric		
	Format	F10		
Valid Values	1	no	130	3.2%
	2	yes	2753	67.0%
	8	don't know	5	.1%
	9	refused	6	.1%
Missing Values	System		1218	29.6%

qn26e

		Value	Count	Percent
Standard Attributes	Position	55		
	Label	26e. in which state did this person live a year ago?		
	Type	Numeric		
	Format	F10		
Valid Values	1	not in the u.s.	0	.0%
	2	specify state	127	3.1%
	8	don't know	8	.2%
	9	refused	6	.1%
Missing Values	System		3970	96.6%

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	F10		
Valid Values	1	northeast	18	.4%
	2	south	25	.6%
	3	midwest	21	.5%
	4	west	64	1.6%
	98	don't know	0	.0%
	99	refused	0	.0%
Missing Values	System		3984	96.9%

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	F10		
Valid Values	1	employment opportunities	264	6.4%
	2	better public assistance	84	2.0%
	3	reunification with relatives	926	22.5%
	11	a sponsor	96	2.3%
	12	was sent by immigration/refugee office/government	355	8.6%
	13	better living situation/opportunity (cost of living, housing, community, etc.)	170	4.1%
	14	reunification with friends/people of similar background	68	1.7%
	15	refugee/asylum seeker (not further specified)	154	3.7%
	16	did not move to another state/it's the first state we lived in since living in u	573	13.9%
	97	other	124	3.0%
	98	don't know	69	1.7%
	99	refused	10	.2%
Missing Values	System		1218	29.6%

qn26h

		Value	Count	Percent
Standard Attributes	Position	58		
	Label	26h. does this person participate in their children's education?		
	Type	Numeric		
	Format	F10		
Valid Values	1	no	606	14.7%
	2	yes	1040	25.3%
	7	not applicable	1221	29.7%
	8	don't know	16	.4%
	9	refused	11	.3%
Missing Values	System		1218	29.6%

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	F10		
Valid Values	1	no	561	13.7%
	2	yes	2308	56.1%
	8	don't know	17	.4%
	9	refused	7	.2%
Missing Values	System		1218	29.6%

qn27b01

		Value	Count	Percent
Standard Attributes	Position	60		
	Label	27b. when did this person apply for adjustment to permanent resident status?		
	Type	Numeric		
	Format	F10		
Valid Values	1	(record month)	1047	25.5%
	2	(record year)	0	.0%
	98	don't know	331	8.1%
	99	refused	930	22.6%
Missing Values	System		1803	43.9%

qn27bmnth

		Value	Count	Percent
Standard Attributes	Position	61		
	Label	27b. when did this person apply for adjustment to permanent resident status?		
	Type	Numeric		
	Format	F10		
Valid Values	1	january	80	2.0%
	2	february	89	2.2%
	3	march	73	1.8%
	4	april	58	1.4%
	5	may	70	1.7%
	6	june	80	2.0%
	7	july	78	1.9%
	8	august	100	2.4%
	9	september	102	2.5%
	10	october	80	1.9%
	11	november	86	2.1%
	12	december	151	3.7%
Missing Values	System		3064	74.5%

qn27byear

		Value	Count	Percent
Standard Attributes	Position	62		
	Label	27b. when did this person apply for adjustment to permanent resident status?		
	Type	Numeric		
	Format	F10		
Valid Values	2012		56	1.4%
	2013		309	7.5%
	2014		359	8.7%
	2015		310	7.5%
	2016		373	9.1%
	2017		551	13.4%
Missing Values	System		2154	52.4%

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	F10		
Valid Values	1	no	66	1.6%
	2	yes	793	19.3%
	3	did not know he/she had to apply to become a permanent resident	22	.5%
	8	don't know	34	.8%
	9	refused	7	.2%
Missing Values	System		3189	77.6%

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	F10		
Valid Values	1	no	2277	55.4%
	2	yes	582	14.2%
	8	don't know	21	.5%
	9	refused	14	.3%
Missing Values	System		1218	29.6%

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	F10		
Valid Values	1	no	2420	58.9%
	2	yes	443	10.8%
	8	don't know	17	.4%
	9	refused	14	.3%
Missing Values	System		1218	29.6%

qn29b

		Value	Count	Percent
Standard Attributes	Position	66		
	Label	29b. what is this person's usual source of medical care?		
	Type	Numeric		
	Format	F10		
Valid Values	1	no regular source	443	10.8%
	2	private physician	986	24.0%
	3	emergency room at a hospital	399	9.7%
	4	health clinic	840	20.4%
	5	folk healer	10	.2%
	7	other	145	3.5%
	8	don't know	57	1.4%
	9	refused	14	.3%
Missing Values	System		1218	29.6%

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	F10		
Valid Values	1	yes - covered in all months	1681	40.9%
	2	no - number of months not covered (range: 02-11)	192	4.7%
	3	not covered 1 month or less	76	1.8%
	4	not covered in any month	777	18.9%
	8	don't know	153	3.7%
	9	refused	15	.4%
Missing Values	System		1218	29.6%

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	F10		
Valid Values	2		31	.8%
	3		25	.6%
	4		17	.4%
	5		13	.3%
	6		30	.7%
	7		7	.2%
	8		19	.5%
	9		14	.3%
	10		15	.4%
	11		20	.5%
Missing Values	System		3919	95.3%

qn17_01

		Value	Count	Percent
Standard Attributes	Position	182		
	Label	17. why is this person not looking for a job?		
	Type	Numeric		
	Format	F10		
Valid Values	0	option not selected	990	24.1%
	1	limited english	78	1.9%
	98	don't know	2	.1%
	99	refused	10	.3%
Missing Values	System		3031	73.7%

qn17_02

		Value	Count	Percent
Standard Attributes	Position	183		
	Label	17. why is this person not looking for a job?		
	Type	Numeric		
	Format	F10		
Valid Values	0	option not selected	762	18.5%
	1	attending school or training	306	7.4%
	98	don't know	2	.1%
	99	refused	10	.3%
Missing Values	System		3031	73.7%

qn17_03

		Value	Count	Percent
Standard Attributes	Position	184		
	Label	17. why is this person not looking for a job?		
	Type	Numeric		
	Format	F10		
Valid Values	0	option not selected	678	16.5%
	1	poor health or handicap	390	9.5%
	98	don't know	2	.1%
	99	refused	10	.3%
Missing Values	System		3031	73.7%

qn17_04

		Value	Count	Percent
Standard Attributes	Position	185		
	Label	17. why is this person not looking for a job?		
	Type	Numeric		
	Format	F10		
Valid Values	0	option not selected	789	19.2%
	1	child care or family responsibilities	278	6.8%
	98	don't know	2	.1%
	99	refused	10	.3%
Missing Values	System		3031	73.7%

qn17_05

		Value	Count	Percent
Standard Attributes	Position	186		
	Label	17. why is this person not looking for a job?		
	Type	Numeric		
	Format	F10		
Valid Values	0	option not selected	1065	25.9%
	1	believes no work is available	3	.1%
	98	don't know	2	.1%
	99	refused	10	.3%
Missing Values	System		3031	73.7%

qn17_06

		Value	Count	Percent
Standard Attributes	Position	187		
	Label	17. why is this person not looking for a job?		
	Type	Numeric		
	Format	F10		
Valid Values	0	option not selected	1061	25.8%
	1	tried to find work but couldn't	7	.2%
	98	don't know	2	.1%
	99	refused	10	.3%
Missing Values	System		3031	73.7%

qn17_07

		Value	Count	Percent
Standard Attributes	Position	188		
	Label	17. why is this person not looking for a job?		
	Type	Numeric		
	Format	F10		
Valid Values	0	option not selected	895	21.8%
	1	age	173	4.2%
	98	don't know	2	.1%
	99	refused	10	.3%
Missing Values	System		3031	73.7%

qn17_08

		Value	Count	Percent
Standard Attributes	Position	189		
	Label	17. why is this person not looking for a job?		
	Type	Numeric		
	Format	F10		
Valid Values	0	option not selected	1053	25.6%
	1	already working (have a job/own business)	14	.3%
	98	don't know	2	.1%
	99	refused	10	.3%
Missing Values	System		3031	73.7%

qn17_97

		Value	Count	Percent
Standard Attributes	Position	190		
	Label	17. why is this person not looking for a job?		
	Type	Numeric		
	Format	F10		
Valid Values	0	option not selected	1029	25.0%
	1	other	39	.9%
	98	don't know	2	.1%
	99	refused	10	.3%
Missing Values	System		3031	73.7%

qn26ha_01

		Value	Count	Percent
Standard Attributes	Position	191		
	Label	26h. does this person participate in their children's education?		
	Type	Numeric		
	Format	F10		
Valid Values	0	option not selected	527	12.8%
	1	attend parent-teacher meetings	502	12.2%
	98	don't know	11	.3%
	99	refused	0	.0%
Missing Values	System		3071	74.7%

qn26ha_02

		Value	Count	Percent
Standard Attributes	Position	192		
	Label	26h. does this person participate in their children's education?		
	Type	Numeric		
	Format	F10		
Valid Values	0	option not selected	485	11.8%
	1	volunteer your time	544	13.2%
	98	don't know	11	.3%
	99	refused	0	.0%
Missing Values	System		3071	74.7%

qn26ha_03

		Value	Count	Percent
Standard Attributes	Position	193		
	Label	26h. does this person participate in their children's education?		
	Type	Numeric		
	Format	F10		
Valid Values	0	option not selected	449	10.9%
	1	help with homework	580	14.1%
	98	don't know	11	.3%
	99	refused	0	.0%
Missing Values	System		3071	74.7%

qn26ha_04

		Value	Count	Percent
Standard Attributes	Position	194		
	Label	26h. does this person participate in their children's education?		
	Type	Numeric		
	Format	F10		
Valid Values	0	option not selected	1013	24.7%
	1	teach them (including tracking progress)	15	.4%
	98	don't know	11	.3%
	99	refused	0	.0%
Missing Values	System		3071	74.7%

qn26ha_05

		Value	Count	Percent
Standard Attributes	Position	195		
	Label	26h. does this person participate in their children's education?		
	Type	Numeric		
	Format	F10		
Valid Values	0	option not selected	990	24.1%
	1	financially/sent money/buy what they need	39	1.0%
	98	don't know	11	.3%
	99	refused	0	.0%
Missing Values	System		3071	74.7%

qn26ha_06

		Value	Count	Percent
Standard Attributes	Position	196		
	Label	26h. does this person participate in their children's education?		
	Type	Numeric		
	Format	F10		
Valid Values	0	option not selected	960	23.3%
	1	providing support (encouraging, etc.)	69	1.7%
	98	don't know	11	.3%
	99	refused	0	.0%
Missing Values	System		3071	74.7%

qn26ha_07

		Value	Count	Percent
Standard Attributes	Position	197		
	Label	26h. does this person participate in their children's education?		
	Type	Numeric		
	Format	F10		
Valid Values	0	option not selected	992	24.1%
	1	transportation	37	.9%
	98	don't know	11	.3%
	99	refused	0	.0%
Missing Values	System		3071	74.7%

qn26ha_08

		Value	Count	Percent
Standard Attributes	Position	198		
	Label	26h. does this person participate in their children's education?		
	Type	Numeric		
	Format	F10		
Valid Values	0	option not selected	1007	24.5%
	1	providing their basic needs (housing, food, etc.)	22	.5%
	98	don't know	11	.3%
	99	refused	0	.0%
Missing Values	System		3071	74.7%

qn26ha_97

		Value	Count	Percent
Standard Attributes	Position	199		
	Label	26h. does this person participate in their children's education?		
	Type	Numeric		
	Format	F10		
Valid Values	0	option not selected	976	23.8%
	1	other	53	1.3%
	98	don't know	11	.3%
	99	refused	0	.0%
Missing Values	System		3071	74.7%

qn29a_01

		Value	Count	Percent
Standard Attributes	Position	200		
	Label	29a. during the past 12 months, how were this person's medical expenses paid?		
	Type	Numeric		
	Format	F10		
Valid Values	0	option not selected	2296	55.8%
	1	no medical expenses	501	12.2%
	98	don't know	84	2.1%
	99	refused	13	.3%
Missing Values	System		1218	29.6%

qn29a_02

		Value	Count	Percent
Standard Attributes	Position	201		
	Label	29a. during the past 12 months, how were this person's medical expenses paid?		
	Type	Numeric		
	Format	F10		
Valid Values	0	option not selected	2485	60.4%
	1	self or household members	312	7.6%
	98	don't know	84	2.1%
	99	refused	13	.3%
Missing Values	System		1218	29.6%

qn29a_03

		Value	Count	Percent
Standard Attributes	Position	202		
	Label	29a. during the past 12 months, how were this person's medical expenses paid?		
	Type	Numeric		
	Format	F10		
Valid Values	0	option not selected	2789	67.8%
	1	other relatives or friends	8	.2%
	98	don't know	84	2.1%
	99	refused	13	.3%
Missing Values	System		1218	29.6%

qn29a_04

		Value	Count	Percent
Standard Attributes	Position	203		
	Label	29a. during the past 12 months, how were this person's medical expenses paid?		
	Type	Numeric		
	Format	F10		
Valid Values	0	option not selected	2792	67.9%
	1	sponsor/sponsoring agency	4	.1%
	98	don't know	84	2.1%
	99	refused	13	.3%
Missing Values	System		1218	29.6%

qn29a_05

		Value	Count	Percent
Standard Attributes	Position	204		
	Label	29a. during the past 12 months, how were this person's medical expenses paid?		
	Type	Numeric		
	Format	F10		
Valid Values	0	option not selected	2795	68.0%
	1	religious organization	1	.0%
	98	don't know	84	2.1%
	99	refused	13	.3%
Missing Values	System		1218	29.6%

qn29a_06

		Value	Count	Percent
Standard Attributes	Position	205		
	Label	29a. during the past 12 months, how were this person's medical expenses paid?		
	Type	Numeric		
	Format	F10		
Valid Values	0	option not selected	1836	44.7%
	1	medicaid	960	23.3%
	98	don't know	84	2.1%
	99	refused	13	.3%
Missing Values	System		1218	29.6%

qn29a_07

		Value	Count	Percent
Standard Attributes	Position	206		
	Label	29a. during the past 12 months, how were this person's medical expenses paid?		
	Type	Numeric		
	Format	F10		
Valid Values	0	option not selected	2692	65.5%
	1	refugee medical assistance (rma)	104	2.5%
	98	don't know	84	2.1%
	99	refused	13	.3%
Missing Values	System		1218	29.6%

qn29a_08

		Value	Count	Percent
Standard Attributes	Position	207		
	Label	29a. during the past 12 months, how were this person's medical expenses paid?		
	Type	Numeric		
	Format	F10		
Valid Values	0	option not selected	2783	67.7%
	1	co-payments	13	.3%
	98	don't know	84	2.1%
	99	refused	13	.3%
Missing Values	System		1218	29.6%

qn29a_09

		Value	Count	Percent
Standard Attributes	Position	208		
	Label	29a. during the past 12 months, how were this person's medical expenses paid?		
	Type	Numeric		
	Format	F10		
Valid Values	0	option not selected	2231	54.3%
	1	other government source	566	13.8%
	98	don't know	84	2.1%
	99	refused	13	.3%
Missing Values	System		1218	29.6%

qn29a_10

		Value	Count	Percent
Standard Attributes	Position	209		
	Label	29a. during the past 12 months, how were this person's medical expenses paid?		
	Type	Numeric		
	Format	F10		
Valid Values	0	option not selected	2479	60.3%
	1	insurance through own employment	317	7.7%
	98	don't know	84	2.1%
	99	refused	13	.3%
Missing Values	System		1218	29.6%

qn29a_11

		Value	Count	Percent
Standard Attributes	Position	210		
	Label	29a. during the past 12 months, how were this person's medical expenses paid?		
	Type	Numeric		
	Format	F10		
Valid Values	0	option not selected	2745	66.8%
	1	insurance through family member's employment	52	1.3%
	98	don't know	84	2.1%
	99	refused	13	.3%
Missing Values	System		1218	29.6%

qn29a_12

		Value	Count	Percent
Standard Attributes	Position	211		
	Label	29a. during the past 12 months, how were this person's medical expenses paid?		
	Type	Numeric		
	Format	F10		
Valid Values	0	option not selected	2698	65.6%
	1	other insurance	98	2.4%
	98	don't know	84	2.1%
	99	refused	13	.3%
Missing Values	System		1218	29.6%

qn29a_97

		Value	Count	Percent
Standard Attributes	Position	212		
	Label	29a. during the past 12 months, how were this person's medical expenses paid?		
	Type	Numeric		
	Format	F10		
Valid Values	0	option not selected	2766	67.3%
	1	other source	30	.7%
	98	don't know	84	2.1%
	99	refused	13	.3%
Missing Values	System		1218	29.6%

qn29d_01

		Value	Count	Percent
Standard Attributes	Position	213		
	Label	29d. what type of health insurance coverage did this person have in the past 12		
	Type	Numeric		
	Format	F10		
Valid Values	0	option not selected	1735	42.2%
	1	insurance through own or family member's employment	273	6.6%
	98	don't know	93	2.3%
	99	refused	17	.4%
Missing Values	System		1994	48.5%

qn29d_02

		Value	Count	Percent
Standard Attributes	Position	214		
	Label	29d. what type of health insurance coverage did this person have in the past 12		
	Type	Numeric		
	Format	F10		
Valid Values	0	option not selected	1935	47.1%
	1	private insurance unrelated to employment	73	1.8%
	98	don't know	93	2.3%
	99	refused	17	.4%
Missing Values	System		1994	48.5%

qn29d_03

		Value	Count	Percent
Standard Attributes	Position	215		
	Label	29d. what type of health insurance coverage did this person have in the past 12		
	Type	Numeric		
	Format	F10		
Valid Values	0	option not selected	914	22.2%
	1	medicaid or refugee medical assistance	1094	26.6%
	98	don't know	93	2.3%
	99	refused	17	.4%
Missing Values	System		1994	48.5%

qn29d_04

		Value	Count	Percent
Standard Attributes	Position	216		
	Label	29d. what type of health insurance coverage did this person have in the past 12		
	Type	Numeric		
	Format	F10		
Valid Values	0	option not selected	1580	38.4%
	1	other government health care	428	10.4%
	98	don't know	93	2.3%
	99	refused	17	.4%
Missing Values	System		1994	48.5%

qn29d_97

		Value	Count	Percent
Standard Attributes	Position	217		
	Label	29d. what type of health insurance coverage did this person have in the past 12		
	Type	Numeric		
	Format	F10		
Valid Values	0	option not selected	1774	43.2%
	1	other insurance	233	5.7%
	98	don't know	93	2.3%
	99	refused	17	.4%
Missing Values	System		1994	48.5%

ui_qn8a_annual

		Value	Count	Percent
Standard Attributes	Position	243		
	Label	ui: qn8a responses converted to annual earnings		
	Type	Numeric		
	Format	F10		
N	Valid	235		
	Missing	3876		
Central Tendency and Dispersion	Mean	7267751.45		
	Standard Deviation	4427518.527		
	Percentile 25	144000.00		
	Percentile 50	9999998.00		
	Percentile 75	9999998.00		
Labeled Values	9999998	don't know	136	3.3%
	9999999	refused	34	.8%

ui_qn10a_annual

		Value	Count	Percent
Standard Attributes	Position	244		
	Label	ui: qn10a responses converted to annual earnings		
	Type	Numeric		
	Format	F10		
Valid Values	1500		1	.0%
	5000		0	.0%
	10000		0	.0%
	25000		1	.0%
	30000		2	.1%
	32000		1	.0%
	48000		2	.1%
	9999998	don't know	13	.3%
	9999999	refused	8	.2%
Missing Values	System		4082	99.3%

ui_cashassist

		Value	Count	Percent
Standard Attributes	Position	245		
	Label	ui: household receipt of cash assistance		
	Type	Numeric		
	Format	F10		
Valid Values	1	receives cash assistance	1438	35.0%
	2	does not receive cash assistance	2652	64.5%
	999	don't know and/or refused	21	.5%

ui_lfp

		Value	Count	Percent
Standard Attributes	Position	246		
	Label	ui: labor force participation		
	Type	Numeric		
	Format	F10		
Valid Values	1	in labor force	1813	44.1%
	2	not in labor force	1066	25.9%
	999	don't know and/or refused	14	.3%
Missing Values	System		1218	29.6%

ui_emprate

		Value	Count	Percent
Standard Attributes	Position	247		
	Label	ui: employment rate		
	Type	Numeric		
	Format	F10		
Valid Values	1	employed	1607	39.1%
	2	unemployed	205	5.0%
	3	not in labor force	1066	25.9%
	999	don't know and/or refused	15	.4%
Missing Values	System		1218	29.6%

ui_medicaidrma

		Value	Count	Percent
Standard Attributes	Position	248		
	Label	ui: receipt of rma/medicaid		
	Type	Numeric		
	Format	F10		
Valid Values	1	individual receives rma/medicaid	1094	26.6%
	2	individual does not receive rma/medicaid	1691	41.1%
	999	don't know and/or refused	109	2.7%
Missing Values	System		1218	29.6%

ui_lpr

		Value	Count	Percent
Standard Attributes	Position	249		
	Label	ui: legal permanent residency status		
	Type	Numeric		
	Format	F10		
Valid Values	1	already adjusted lpr status	2308	56.1%
	2	plans to adjust lpr status in future	488	11.9%
	3	not applied to adjust, may not	66	1.6%
	999	don't know and/or refused	31	.8%
Missing Values	System		1218	29.6%

ui_school

		Value	Count	Percent
Standard Attributes	Position	250		
	Label	ui: adults' education pursuit in the u.s.		
	Type	Numeric		
	Format	F10		
Valid Values	0	none	2164	52.6%
	1	high school	281	6.8%
	2	associate's degree	67	1.6%
	3	bachelor's degree	109	2.7%
	4	master's/doctorate	41	1.0%
	5	professional school	27	.7%
	6	certificate/license	14	.3%
	7	other	59	1.4%
	999	don't know and/or refused	63	1.5%
Missing Values	System		1286	31.3%

ui_work

		Value	Count	Percent
Standard Attributes	Position	251		
	Label	ui: work status		
	Type	Numeric		
	Format	F10		
Valid Values	1	working now	1607	39.1%
	2	not working now but worked in past	363	8.8%
	3	not working now and never worked in past	907	22.1%
	4	not working now and unsure about working in past	2	.0%
	5	not working now and refused about past	0	.0%
	999	don't know and/or refused	13	.3%
Missing Values	System		1220	29.7%

ui_agect_arrival

		Value	Count	Percent
Standard Attributes	Position	252		
	Label	ui: age at arrival		
	Type	Numeric		
	Format	F10		
Valid Values	0	Not born at arrival	99	2.4%
	1	0 to 17 years	1453	35.4%
	2	18 to 24 years	588	14.3%
	3	25 to 39 years	1070	26.0%
	4	40 to 54 years	516	12.5%
	5	55 or older	256	6.2%
	999	Don't know and/or refused	128	3.1%

ui_soi_pubassist

		Value	Count	Percent
Standard Attributes	Position	136		
	Label	ui: source of income: public assistance		
	Type	Numeric		
	Format	F10		
Valid Values	1	receives public assistance	3137	76.3%
	2	doesn't receive public assistance	953	23.2%
	999	don't know and/or refused	21	.5%

ui_soi

		Value	Count	Percent
Standard Attributes	Position	137		
	Label	ui: source of income		
	Type	Numeric		
	Format	F10		
Valid Values	1	receives earnings	563	13.7%
	2	receives public assistance	126	3.1%
	3	receives both	1517	36.9%
	4	does not receive earnings or public assistance	16	.4%
	5	receives public assistance, but earnings missing	1493	36.3%
	6	receives earnings, but public assistance missing	2	.1%

ui_soi

		Value	Count	Percent
Valid Values	7	doesn't receive public assistance, but earnings missing	374	9.1%
	999	don't know and/or refused	19	.5%

Appendix D: 2017 ASR Data Dictionary (weighted household-level variables)

cohort

		Value	Count	Percent
Standard Attributes	Position	111		
	Label	cohort of arrival in us		
	Type	Numeric		
	Format	F10		
Valid Values	1	2012 to 2013	594	39.2%
	2	2014 to 2015	599	39.6%
	3	2016	321	21.2%

hhid

		Value
Standard Attributes	Position	1
	Label	unique household id
	Type	Numeric
	Format	F10
N	Valid	1515
	Missing	0
Central Tendency and Dispersion	Mean	55077072.06
	Standard Deviation	44964594.906
	Percentile 25	10000752.00
	Percentile 50	99900008.00
	Percentile 75	99900563.00

numpppl

		Value	Count	Percent
Standard Attributes	Position	3		
	Label	number of people in household (up to 5)		
	Type	Numeric		
	Format	F10		
Valid Values	1		306	20.2%
	2		257	17.0%
	3		223	14.7%
	4		274	18.1%
	5		455	30.0%

qn30a

		Value	Count	Percent
Standard Attributes	Position	112		
	Label	30a. in the past 12 months, have one or more persons in your household received		
	Type	Numeric		
	Format	F10		
Valid Values	1	no	660	43.6%
	2	yes	845	55.8%
	8	don't know	9	.6%
	9	refused	1	.1%

qn30b_01

		Value	Count	Percent
Standard Attributes	Position	218		
	Label	30b. who received them?		
	Type	Numeric		
	Format	F19		
Valid Values	0	Option not selected	221	14.6%
	1	Respondent	611	40.3%
	98	Don't know	12	.8%
	99	Refused	1	.1%
Missing Values	System		670	44.2%

qn30b_02

		Value	Count	Percent
Standard Attributes	Position	219		
	Label	30b. who received them?		
	Type	Numeric		
	Format	F10		
Valid Values	0	option not selected	339	22.4%
	1	household member #2	492	32.5%
	98	don't know	12	.8%
	99	refused	1	.1%
Missing Values	System		670	44.2%

qn30b_03

		Value	Count	Percent
Standard Attributes	Position	220		
	Label	30b. who received them?		
	Type	Numeric		
	Format	F10		
Valid Values	0	option not selected	435	28.7%
	1	household member #3	396	26.2%
	98	don't know	12	.8%
	99	refused	1	.1%
Missing Values	System		670	44.2%

qn30b_04

		Value	Count	Percent
Standard Attributes	Position	221		
	Label	30b. who received them?		
	Type	Numeric		
	Format	F10		
Valid Values	0	option not selected	527	34.8%
	1	household member #4	304	20.1%
	98	don't know	12	.8%
	99	refused	1	.1%
Missing Values	System		670	44.2%

qn30b_05

		Value	Count	Percent
Standard Attributes	Position	222		
	Label	30b. who received them?		
	Type	Numeric		
	Format	F10		
Valid Values	0	option not selected	625	41.2%
	1	household member #5	206	13.6%
	98	don't know	12	.8%
	99	refused	1	.1%
Missing Values	System		670	44.2%

qn30d

		Value	Count	Percent
Standard Attributes	Position	113		
	Label	30d. how many months in the past 12 months were food stamps received?		
	Type	Numeric		
	Format	F10		
Valid Values	0		4	.3%
	1		3	.2%
	2		31	2.0%
	3		33	2.2%
	4		15	1.0%
	5		22	1.4%
	6		52	3.4%
	7		9	.6%
	8		12	.8%
	9		12	.8%
	10		24	1.6%
	11		15	1.0%
	12		563	37.2%
	98	don't know	40	2.7%
	99	refused	11	.7%
Missing Values	System		670	44.2%

qn31a

		Value	Count	Percent
Standard Attributes	Position	114		
	Label	31a. in the past 12 months, have one or more persons in your household received		
	Type	Numeric		
	Format	F10		
Valid Values	1	no	1341	88.5%
	2	yes	102	6.7%
	8	don't know	71	4.7%
	9	refused	1	.1%

qn31b_01

		Value	Count	Percent
Standard Attributes	Position	223		
	Label	31b. which household members received such assistance?		
	Type	Numeric		
	Format	F19		
Valid Values	0	Option not selected	22	1.5%
	1	Respondent	71	4.7%
	98	Don't know	8	.5%
	99	Refused	0	.0%
Missing Values	System		1413	93.3%

qn31b_02

		Value	Count	Percent
Standard Attributes	Position	224		
	Label	31b. which household members received such assistance?		
	Type	Numeric		
	Format	F10		
Valid Values	0	option not selected	39	2.6%
	1	household member #2	54	3.6%
	98	don't know	8	.5%
	99	refused	0	.0%
Missing Values	System		1413	93.3%

qn31b_03

		Value	Count	Percent
Standard Attributes	Position	225		
	Label	31b. which household members received such assistance?		
	Type	Numeric		
	Format	F10		
Valid Values	0	option not selected	52	3.4%
	1	household member #3	42	2.8%
	98	don't know	8	.5%
	99	refused	0	.0%
Missing Values	System		1413	93.3%

qn31b_04

		Value	Count	Percent
Standard Attributes	Position	226		
	Label	31b. which household members received such assistance?		
	Type	Numeric		
	Format	F10		
Valid Values	0	option not selected	59	3.9%
	1	household member #4	35	2.3%
	98	don't know	8	.5%
	99	refused	0	.0%
Missing Values	System		1413	93.3%

qn31b_05

		Value	Count	Percent
Standard Attributes	Position	227		
	Label	31b. which household members received such assistance?		
	Type	Numeric		
	Format	F10		
Valid Values	0	option not selected	72	4.7%
	1	household member #5	22	1.4%
	98	don't know	8	.5%
	99	refused	0	.0%
Missing Values	System		1413	93.3%

qn31d

		Value	Count	Percent
Standard Attributes	Position	115		
	Label	31d. how many months in the past 12 months was the tanf received?		
	Type	Numeric		
	Format	F10		
Valid Values	0		1	.1%
	1		6	.4%
	2		5	.3%
	3		8	.5%
	4		5	.3%
	5		6	.4%
	6		1	.0%
	7		1	.1%
	8		0	.0%
	9		1	.0%
	10		4	.2%
	11		3	.2%
	12		51	3.4%
	98	don't know	8	.5%
	99	refused	2	.2%
Missing Values	System		1413	93.3%

qn31e

		Value	Count	Percent
Standard Attributes	Position	116		
	Label	31e. in the last month, was tanf received?		
	Type	Numeric		
	Format	F10		
Valid Values	1	no	36	2.4%
	2	yes	63	4.1%
	8	don't know	3	.2%
	9	refused	0	.0%
Missing Values	System		1413	93.3%

qn31f

		Value	Count	Percent
Standard Attributes	Position	117		
	Label	31f. since coming to the united states, in how many months have one or more pers		
	Type	Numeric		
	Format	F10		
Valid Values	1	every month	54	3.6%
	2	no months	934	61.7%
	3	number of months	324	21.4%
	8	don't know	197	13.0%
	9	refused	6	.4%

qn31f_months

		Value
Standard Attributes	Position	118
	Label	31f. since coming to the united states, in how many months have one or more pers
	Type	Numeric
	Format	F10
N	Valid	324
	Missing	1191
Central Tendency and Dispersion	Mean	7.88
	Standard Deviation	12.654
	Percentile 25	3.00
	Percentile 50	5.00
	Percentile 75	8.00

qn32a

		Value	Count	Percent
Standard Attributes	Position	119		
	Label	32a. in the past 12 months, have one or more persons in your household received		
	Type	Numeric		
	Format	F10		
Valid Values	1	no	1393	92.0%
	2	yes	52	3.4%
	8	don't know	69	4.5%
	9	refused	1	.1%

qn32d

		Value	Count	Percent
Standard Attributes	Position	120		
	Label	32d. how many months in the past 12 months was rca received?		
	Type	Numeric		
	Format	F10		
Valid Values	0		5	.3%
	1		3	.2%
	2		1	.1%
	3		8	.5%
	4		2	.2%
	5		4	.2%
	6		2	.2%
	7		1	.0%
	8		1	.0%
	9		1	.0%
	10		1	.1%
	12		12	.8%
	98	don't know	8	.5%
	99	refused	3	.2%
Missing Values	System		1463	96.6%

qn32e

		Value	Count	Percent
Standard Attributes	Position	121		
	Label	32e. in the last month, was rca received?		
	Type	Numeric		
	Format	F10		
Valid Values	1	no	30	2.0%
	2	yes	17	1.1%
	8	don't know	5	.3%
	9	refused	0	.0%
Missing Values	System		1463	96.6%

qn32b_01

		Value	Count	Percent
Standard Attributes	Position	228		
	Label	32b. which household members received such assistance?		
	Type	Numeric		
	Format	F19		
Valid Values	0	Option not selected	16	1.1%
	1	Respondent	33	2.2%
	98	Don't know	3	.2%
	99	Refused	0	.0%
Missing Values	System		1463	96.6%

qn32b_02

		Value	Count	Percent
Standard Attributes	Position	229		
	Label	32b. which household members received such assistance?		
	Type	Numeric		
	Format	F10		
Valid Values	0	option not selected	19	1.3%
	1	household member #2	30	2.0%
	98	don't know	3	.2%
	99	refused	0	.0%
Missing Values	System		1463	96.6%

qn32b_03

		Value	Count	Percent
Standard Attributes	Position	230		
	Label	32b. which household members received such assistance?		
	Type	Numeric		
	Format	F10		
Valid Values	0	option not selected	29	1.9%
	1	household member #3	20	1.3%
	98	don't know	3	.2%
	99	refused	0	.0%
Missing Values	System		1463	96.6%

qn32b_04

		Value	Count	Percent
Standard Attributes	Position	231		
	Label	32b. which household members received such assistance?		
	Type	Numeric		
	Format	F10		
Valid Values	0	option not selected	32	2.1%
	1	household member #4	17	1.1%
	98	don't know	3	.2%
	99	refused	0	.0%
Missing Values	System		1463	96.6%

qn32b_05

		Value	Count	Percent
Standard Attributes	Position	232		
	Label	32b. which household members received such assistance?		
	Type	Numeric		
	Format	F10		
Valid Values	0	option not selected	38	2.5%
	1	household member #5	11	.7%
	98	don't know	3	.2%
	99	refused	0	.0%
Missing Values	System		1463	96.6%

qn33a

		Value	Count	Percent
Standard Attributes	Position	122		
	Label	33a. in the past 12 months, have one or more persons in your household received		
	Type	Numeric		
	Format	F10		
Valid Values	1	no	1164	76.9%
	2	yes	297	19.6%
	8	don't know	50	3.3%
	9	refused	3	.2%

qn33b_01

		Value	Count	Percent
Standard Attributes	Position	233		
	Label	33b. which household members received such assistance?		
	Type	Numeric		
	Format	F19		
Valid Values	0	Option not selected	159	10.5%
	1	Respondent	131	8.7%
	98	Don't know	6	.4%
	99	Refused	1	.1%
Missing Values	System		1218	80.4%

qn33b_02

		Value	Count	Percent
Standard Attributes	Position	234		
	Label	33b. which household members received such assistance?		
	Type	Numeric		
	Format	F10		
Valid Values	0	option not selected	130	8.6%
	1	household member #2	160	10.6%
	98	don't know	6	.4%
	99	refused	1	.1%
Missing Values	System		1218	80.4%

qn33b_03

		Value	Count	Percent
Standard Attributes	Position	235		
	Label	33b. which household members received such assistance?		
	Type	Numeric		
	Format	F10		
Valid Values	0	option not selected	230	15.2%
	1	household member #3	60	4.0%
	98	don't know	6	.4%
	99	refused	1	.1%
Missing Values	System		1218	80.4%

qn33b_04

		Value	Count	Percent
Standard Attributes	Position	236		
	Label	33b. which household members received such assistance?		
	Type	Numeric		
	Format	F10		
Valid Values	0	option not selected	268	17.7%
	1	household member #4	22	1.5%
	98	don't know	6	.4%
	99	refused	1	.1%
Missing Values	System		1218	80.4%

qn33b_05

		Value	Count	Percent
Standard Attributes	Position	237		
	Label	33b. which household members received such assistance?		
	Type	Numeric		
	Format	F10		
Valid Values	0	option not selected	280	18.5%
	1	household member #5	10	.7%
	98	don't know	6	.4%
	99	refused	1	.1%
Missing Values	System		1218	80.4%

qn33d

		Value	Count	Percent
Standard Attributes	Position	123		
	Label	33d. how many months in the past 12 months was ssi received?		
	Type	Numeric		
	Format	F10		
Valid Values	0		1	.0%
	1		0	.0%
	2		5	.3%
	3		3	.2%
	4		7	.4%
	5		3	.2%
	6		7	.4%
	7		5	.3%
	8		3	.2%
	9		2	.2%
	10		1	.0%
	11		0	.0%
	12		250	16.5%
	98	don't know	9	.6%
	99	refused	3	.2%
Missing Values	System		1218	80.4%

qn33e

		Value	Count	Percent
Standard Attributes	Position	124		
	Label	33e. in the last month, was ssi received?		
	Type	Numeric		
	Format	F10		
Valid Values	1	no	13	.8%
	2	yes	277	18.3%
	8	don't know	8	.5%
	9	refused	0	.0%
Missing Values	System		1218	80.4%

qn33f

		Value	Count	Percent
Standard Attributes	Position	125		
	Label	33f. since coming to the u.s., in how many months have one or more persons in yo		
	Type	Numeric		
	Format	F10		
Valid Values	1	every month	130	8.6%
	2	no months	1089	71.9%
	3	number of months	167	11.0%
	8	don't know	121	8.0%
	9	refused	8	.5%

qn33f_months

		Value
Standard Attributes	Position	126
	Label	33f. since coming to the u.s., in how many months have one or more persons in yo
	Type	Numeric
	Format	F10
N	Valid	167
	Missing	1348
Central Tendency and Dispersion	Mean	22.51
	Standard Deviation	20.788
	Percentile 25	3.00
	Percentile 50	18.00
	Percentile 75	40.00

qn34a

		Value	Count	Percent
Standard Attributes	Position	127		
	Label	34a. in the past 12 months, have one or more persons in your household received		
	Type	Numeric		
	Format	F10		
Valid Values	1	no	1424	94.0%
	2	yes	29	1.9%
	8	don't know	59	3.9%
	9	refused	3	.2%

qn34b_01

		Value	Count	Percent
Standard Attributes	Position	238		
	Label	34b. which household members received such assistance?		
	Type	Numeric		
	Format	F19		
Valid Values	0	Option not selected	12	.8%
	1	Respondent	16	1.1%
	98	Don't know	1	.1%
	99	Refused	0	.0%
Missing Values	System		1486	98.1%

qn34b_02

		Value	Count	Percent
Standard Attributes	Position	239		
	Label	34b. which household members received such assistance?		
	Type	Numeric		
	Format	F10		
Valid Values	0	option not selected	10	.7%
	1	household member #2	17	1.1%
	98	don't know	1	.1%
	99	refused	0	.0%
Missing Values	System		1486	98.1%

qn34b_03

		Value	Count	Percent
Standard Attributes	Position	240		
	Label	34b. which household members received such assistance?		
	Type	Numeric		
	Format	F10		
Valid Values	0	option not selected	22	1.5%
	1	household member #3	6	.4%
	98	don't know	1	.1%
	99	refused	0	.0%
Missing Values	System		1486	98.1%

qn34b_04

		Value	Count	Percent
Standard Attributes	Position	241		
	Label	34b. which household members received such assistance?		
	Type	Numeric		
	Format	F10		
Valid Values	0	option not selected	23	1.5%
	1	household member #4	5	.3%
	98	don't know	1	.1%
	99	refused	0	.0%
Missing Values	System		1486	98.1%

qn34b_05

		Value	Count	Percent
Standard Attributes	Position	242		
	Label	34b. which household members received such assistance?		
	Type	Numeric		
	Format	F10		
Valid Values	0	option not selected	23	1.5%
	1	household member #5	4	.3%
	98	don't know	1	.1%
	99	refused	0	.0%
Missing Values	System		1486	98.1%

qn34d

		Value	Count	Percent
Standard Attributes	Position	128		
	Label	34d. how many months in the past 12 months was ga received?		
	Type	Numeric		
	Format	F10		
Valid Values	0		1	.1%
	1		1	.0%
	2		1	.0%
	3		6	.4%
	5		1	.0%
	6		2	.1%
	7		1	.1%
	11		1	.1%
	12		11	.8%
	98	don't know	4	.3%
	99	refused	0	.0%
Missing Values	System		1486	98.1%

qn34e

		Value	Count	Percent
Standard Attributes	Position	129		
	Label	34e. in the last month, was ga received?		
	Type	Numeric		
	Format	F10		
Valid Values	1	no	14	.9%
	2	yes	15	1.0%
	8	don't know	0	.0%
	9	refused	0	.0%
Missing Values	System		1486	98.1%

qn34f

		Value	Count	Percent
Standard Attributes	Position	130		
	Label	34f. since coming to the u.s., in how many months have one or more persons in yo		
	Type	Numeric		
	Format	F10		
Valid Values	1	every month	12	.8%
	2	no months	971	64.1%
	3	number of months	375	24.8%
	8	don't know	153	10.1%
	9	refused	4	.2%

qn34f_months

		Value	Count	Percent
Standard Attributes	Position	131		
	Label	34f. since coming to the u.s., in how many months have one or more persons in yo		
	Type	Numeric		
	Format	F10		
Valid Values	0		33	2.2%
	1		19	1.2%
	2		12	.8%
	3		95	6.3%
	4		48	3.2%
	5		29	1.9%
	6		74	4.9%
	7		8	.6%
	8		30	1.9%
	9		1	.0%
	10		1	.0%
	11		0	.0%
	12		14	.9%
	14		1	.0%
	18		2	.1%
	20		1	.1%
	22		1	.1%
	24		4	.2%
	30		1	.0%
	36		1	.0%
	45		1	.1%
	72		2	.1%
Missing Values	System		1140	75.2%

qn35a

		Value	Count	Percent
Standard Attributes	Position	132		
	Label	35a. in the past 12 months; have one or more persons in your household received		
	Type	Numeric		
	Format	F10		
Valid Values	1	no	1448	95.5%
	2	yes	30	2.0%
	8	don't know	35	2.3%
	9	refused	2	.1%

qn38a

		Value	Count	Percent
Standard Attributes	Position	133		
	Label	38a. is this house or apartment...?		
	Type	Numeric		
	Format	F10		
Valid Values	1	rented for cash rent	1243	82.0%
	2	owned by you or someone in this household with or without a mortgage or loan	220	14.5%
	3	occupied without payment of cash rent	44	2.9%
	8	don't know	4	.3%
	9	refused	4	.3%

qn38b

		Value	Count	Percent
Standard Attributes	Position	134		
	Label	38b. how much is the total monthly payment for this housing unit?		
	Type	Numeric		
	Format	F10		
N	Valid	1471		
	Missing	44		
Central Tendency and Dispersion	Mean	50472.09		
	Standard Deviation	216696.800		
	Percentile 25	700.00		
	Percentile 50	1000.00		
	Percentile 75	1400.00		
Labeled Values	999998	don't know	59	3.9%
	999999	refused	14	.9%

qn38c

		Value	Count	Percent
Standard Attributes	Position	135		
	Label	38c. is this housing unit in a public housing project, that is, is it owned by a		
	Type	Numeric		
	Format	F10		
Valid Values	1	no	1054	69.6%
	2	yes	239	15.8%
	8	don't know	217	14.3%
	9	refused	5	.3%

ui_cashassist

		Value	Count	Percent
Standard Attributes	Position	245		
	Label	ui: household receipt of cash assistance		
	Type	Numeric		
	Format	F10		
Valid Values	1	receives cash assistance	419	27.7%
	2	does not receive cash assistance	1085	71.6%
	999	don't know and/or refused	11	.7%