

U.S. Department of Health & Human Services

2016 ASR 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 following the Refugee Act of 1980. Historically, the microdata from these surveys have generally been unavailable to researchers.

In the Spring of 2017 ORR completed its 50th Annual Survey of Refugees (ASR). The data from the ASR offer a window into respondents' first five years in the United States and shows 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 2016 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. 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.

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

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. The Annual Survey of Refugees focuses solely on those refugees who have come to the U.S. in the past five fiscal years.

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 2016 ASR design² 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 2016 ASR is defined as refugees entering the U.S. between FY 2011 and FY 2015, inclusive, who are at ages 16 and over at the time of the 2016 ASR interview³. Because the interviews were conducted in early 2017, 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 2011 and FY 2012,
- Cohort 2 – Refugees entering FY 2013 and FY 2014, and
- Cohort 3 – Refugees entering FY 2015

Table 1 shows the distribution of the study population by fiscal year as well as cohort. About 325,000 refugees (of all ages) entered the U.S. in FY 2011-2015, with roughly equal numbers arriving annually in FY 2013-2015, and with roughly 20 percent

Table 1: Population Distribution of Refugees Arriving Between 2011 and 2015

	Year of Arrival	Number of Refugees*	% of Refugees
Cohort 3	2015	69,933	22%
Cohort 2	2014	69,987	22%
	2013	69,926	22%
Cohort 1	2012	58,238	18%
	2011	56,424	17%
Total		324,508	100%

* Source: FY 2011-2015 data compiled from Department of State admissions reports

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 interview who entered the U.S. during the eligible FY 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 16 or over at the time of interview.

fewer annual entrants in FY 2011 and FY 2012. These refugees represent 138 countries and over 200 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 2011-2015 by family size at arrival. Just under half of the roughly 141,000 PAs had families of two or more people.

Table 2: Principal Applicants -- Cohorts 1-3		
Family Size	%	Cum %
1	52%	52%
2	12%	65%
3	12%	77%
4	11%	88%
5	6%	94%
6	3%	97%
7+	3%	100%
No. of Principal Applicants	141,396	

The 2016 ASR targeted 1,500 completed interviews from refugee *households* entering the U.S. between FY 2011-2015. 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 2016 ASR sampling frame was the ORR’s Refugee Arrivals Data System (RADS) dataset.

Sample Design

The 2016 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 2015, the most recent year of entry. This allocation prioritizes the statistical precision to cohorts. Within cohorts 1 and 2, the design maximizes precision by year of entry.

Table 3: 2016 ASR Target Number of Household Interviews by Cohort and Year of Arrival

	A	B	C	D
	Cohort Household Population %	2016 Target HH Interviews by Cohort	Expected Interviews by Arrival Fiscal Year	Arrival Fiscal Year
Cohort 3: FY 2015	22%	500	500	2015
Cohort 2: FY 2013-2014	43%	500	250	2014
			250	2013
Cohort 1: FY 2011-2012	35%	500	254	2012
			246	2011
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. Thus, the 2016 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 based on RADS data. We see that just over 70 percent of refugees speak 11 non-English languages, while about 75 percent of refugees speak one of 13 non-English languages. Unfortunately, it takes 208 languages to fully cover all refugees entering between FY 2011-2015.

The 2016 ASR was offered in 16 non-English languages (17 total languages, including English) identified in Table 4 (corresponding to rows 1 to 17). This achieved an overall coverage of 77 percent of the FY 2011-2015 refugee population. That is, an intentional non-coverage of 23 percent of the refugee population was accepted for the sake of feasibility.

Table 4: Coverage of 2016 Refugees Primary Language Spoken by Refugees			
Language Count	Primary Spoken Language	Primary Spoken Language Cum %	Primary Spoken Language %
1	Arabic	19%	19%
2	Nepali	36%	17%
3	Somali	46%	10%
4	Sgaw Karen	53%	8%
5	Spanish	58%	5%
6	Burmese	60%	2%
7	Farsi, Western	63%	2%
8	Kiswahili	65%	2%
9	Tedim	67%	2%
10	Tigrinya	69%	2%
11	Lai	71%	2%
12	Kinyarwanda	73%	2%
13	Chaldean*	75%	2%
14	English	75%	0.4%
15	Russian	75%	0.9%
16	Amharic	76%	0.5%
17	French	77%	0.3%
18-208	Remaining 191 languages	Not Covered for 2016 ASR	
* Interviewing in Chaldean will only be available via an interpreter.			

Stratification.

Independent samples were drawn by cohort. Within cohort strata, additional stratification used the following factors: year of arrival (for cohorts 1 and 2 only); geographic region, native language, age group, gender, and household size (i.e., family size at arrival (1, 2, 3+ persons)). We employed proportionate stratified sampling within cohorts to ensure that the resultant sample was representative of the refugee population.

Accounting for Nonresponse.

ASR studies have been subject to highly differential survey nonresponse rates due to such factors as the difficulty of tracing and the inability to conduct surveys in every language. To address this, expected response rates were determined and the corresponding sample sizes were built into the initial sampling plan. Table 5 presents the expected disposition of the ASR and associated sample sizes that would be required under those assumptions.

A total of 1,500 completed household interviews would require a sample of roughly 4,800 refugees, of which 1,585 would be successfully traced. Thus, the net yield is estimated to be $4,768/1500 = 3.2$ sampled Principal Applicants to yield one completed household interview. However, since there is always uncertainty associated with the fielding of a survey, replicated sampling was also used to ensure that the target of 1,500 was achieved.

Table 5: Expected Sample Sizes and Dispositions for the Proposed 2016 ASR

Cohort	Fiscal Years of Arrival	Expected Tracing Effectiveness	Sample Drawn	Successfully Traced & Contacted	Respondent Participation	Expected Interviews
Cohort 3	2015	51.0%	1000	510	98%	500
Cohort 2	2013-14	36.7%	1432	526	95%	500
Cohort 1	2011-12	23.5%	2336	549	91%	500
Total			4,768	1,585		1,500



Replicated Sampling.

A replicated sample design was used in the 2016 ASR. A replicated sample is simply a large random sample that is randomly partitioned (using the same stratification scheme as the original sample) into many smaller samples, each of which is a snapshot of the original large sample. Under this approach, an initial sample of $1.5 \times 4,800 = 7,200$ was drawn (with equal cohort sizes of 2,400 each). This larger sample was randomly split into 15 equal-sized replicates of 480 refugees by cohort, yielding 15 independent sample replicates per cohort. Note that ten replicates accounted for the 4,800 that are expected based on the assumptions of tracing and nonparticipation used in Table 5. We note that during the survey collection period, an additional two replicates were needed for the FY 2011-2012 cohort.

Replicated sampling allowed for managing the sample by cohort. The overall sample was managed via three releases of sample replicates into the field by cohort over the course of data collection. This allowed the sample to be fine-tuned, ensuring that adequate cohort level sample sizes were attained.

Design Summary.

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

Survey Administration

The survey administration procedures for the 2016 ASR are detailed in this section.



Sample Management.

The 2016 ASR employed a sample management plan integrating the replicated sample design and field protocols to include locating subjects, contacting them and conducting telephone interviews.

At the beginning of data collection three replicates from each cohort were released to the field for processing. The progress of these replicates was monitored closely for three weeks (e.g., the percentage of sample that yielded interviews, the percentage that required additional tracing, percentages of refusals and no contacts), with separate reporting and assessments by cohort and overall. At the end of the three-week period an assessment was made regarding the following design and administrative procedures and a third and final set of replicates was released a month before the end of data collection.

Table 6: Summary of 2016 ASR Sample Design Elements	
Design Issue	Design Approach
Survey Population Definition	Refugees aged 16 years old or over at the time of interview who arrived in the U.S. during FY 2011-2015
Cohort Definition	Cohort 1: FY 2011-2012 arrivals Cohort 2: FY 2013-2014 arrivals Cohort 3: FY 2015 arrivals
Sampling Frame	RADS dataset
Sampling Unit	Refugee Households, achieved by sampling Principal Applicants (PA)
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 77% 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 4,800 households to produce 1,500 completed household interviews
Replicated Sampling	Draw an initial sample of 7,200 and partition into 15 equal-sized replicates; release replicates over the field period as needed in pursuit of sampling targets; supplement by adding replicates, if necessary
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

Translation of Materials.

Survey instruments and materials for the ASR 2016 were translated into 16 different languages, including English. Additionally, the survey team retained an interpreter to conduct interviews in a 17th language, Chaldean.

The languages that were translated and available in CATI or hard copy (written only) form appear in Table 7 below. In total, these languages cover about 77 percent of the eligible adult refugee population. Letters of introduction, survey instruments and update return post cards were translated into the 16 languages (all but Chaldean). Russian, Amharic, and French were languages that had been used in earlier years of the ASR and were thus retained for the ASR 2016 despite their relatively low frequencies in the population.

Field Protocols.

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

Table 7: 2016 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						



Managing the Sample.

Implementation of the survey design called for careful release of sample replicates into the field over the data collection period. Weekly progress reports were prepared separately by replicate release to estimate sample productivity by cohort. The sampling management system reported statistics, such 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.

These reports were generated for sample release by cohort and overall.



Tracing Sampled Subjects.

The RADS data included contact information for most of the sample.⁴ However, contact information for the vast majority of the sample was 2 to 5 years old. Even the most recent cohort had contact information over two years old. In consequence, a successful ASR was contingent upon locating the sampled subjects.

For the sake of efficiency, the entire sample (i.e., all replicates, regardless of their release) underwent tracing protocols prior to the commencement of field interviewing. This included the use of National Change of Address as well as TransUnion batch updates. For the first three released replicates, we also attempted manual TransUnion look-ups as well as Accurant (LexisNexis) batch updating. The results from this additional tracing proved ineffective, so this additional method was suspended for later replicates.

⁴ The exception was the FY 2011 cohort, which lacked some information that the other cohorts included. For most of the 2011 entrants, there were no street address details available through the 90-day updates information, although arrival city, state, and zip code were available from the admissions data.



Letters of Introduction.

Upon the release of a sample replicate into the field, an introduction letter containing a \$2 cash 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 developed 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 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 both resettlement agencies and the 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”).

A pretest of 9 subjects (the maximum allowed by OMB) in English was conducted to ensure the flow and comprehension of questions.



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, led by Urban Institute project staff. 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. A debrief of the interviewers was conducted at the end of data collection.



Post-Participation Fulfilment Protocols.

The 2016 ASR provided post-participation incentives (a \$25 gift card) via first class mail.

Specification of Field Period.

Tracing commenced in December 2016, letters of introduction were issued early January, and calling began in mid-January. The survey data collection period featured three releases of sample replicates and lasted three months, from January 16 to April 14, 2017.

Conducting Interviews.

Interviewing covered a thirteen-week calling period running mid-January through mid-April of 2017. The CATI sample management system executed a calling protocol that required ten call attempts 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.

As noted earlier, three sample replicates were initially released for continuous learning and for calibrating the amount of sample needed for our three sample cohorts. At two points in the field period, decisions were made about how many additional replicates needed to be released by sample cohort to achieve the 500/500/500 completed interview targets by cohort. 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 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 2016 ASR field effort resulted in 1,500 completed refugee household/PA interviews and data from 4,037 eligible refugees. Table 8 presents the final dispositions from our sample of 6,167 Primary Applicants at the end of the field period. Final completed household interviews from the three cohorts (i.e., FY 2015, FY 2013-2014, FY 2011-2012) came within 5 percent of the desired target of 500 per cohort.

Response Rates.

An overall response rate of 24 percent was achieved. The response rate was driven by the ability to locate and speak to $(1500+468)/6176 = 32$ percent of the sample, **meaning that two thirds of the sample could either not be located, or (if located) could not be successfully contacted.**

The overall response rates decreased with time since arrival to the U.S., varying from 20 percent for FY 2011-2012 refugees to 25 percent for FY 2013-2014 refugees and a high of 31 percent for FY 2015 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 under a quarter of contacted refugees, $486/(1500+486) = 24$ percent, were contacted but did not participate; the noncooperation varied little by cohort.**

Table 8: 2016 Annual Survey of Refugee Final Dispositions

2016 ASR Final Dispositions	FY 2015		FY 2013-2014		FY 2011-2012		TOTAL	
Disposition:	N	%	N	%	N	%	N	%
<i>Total Sample</i>	1,700	100%	1,908	100%	2,568	100%	6,176	100%
Completed Interview	524	31%	475	25%	501	20%	1,500	24%
Screened Refugee, not interviewed	161	9%	157	8%	168	7%	486	8%
<i>Refusal after screener</i>	17	11%	20	13%	21	13%	58	12%
<i>Breakoff</i>	34	21%	36	23%	39	23%	109	22%
<i>Callbacks (Screener Completed)</i>	62	39%	46	29%	52	31%	160	33%
<i>Answering machine</i>	25	16%	31	20%	24	14%	80	16%
<i>Physically or mentally unable/incompetent</i>	0	0%	0	0%	1	1%	1	0%
<i>Do not call (Final Refusal)</i>	23	14%	24	15%	31	18%	78	16%
Unable to Screen Refugee (Located)	477	28%	648	34%	859	33%	1,984	32%
<i>Always busy</i>	18	4%	33	5%	42	5%	93	5%
<i>No answer</i>	143	30%	233	36%	306	36%	682	34%
<i>Answering machine-don't know if household</i>	158	33%	205	32%	286	33%	649	33%
<i>Call blocking</i>	16	3%	16	2%	17	2%	49	2%
<i>Housing unit, unknown if eligible respondent</i>	62	13%	79	12%	92	11%	233	12%
<i>Callbacks (No Screener Completed)</i>	71	15%	73	11%	105	12%	249	13%
<i>No screener completed Other</i>	9	2%	9	1%	11	1%	29	1%
Unable to Find Refugee (Not Located)	538	32%	628	33%	1,040	40%	2,206	36%
<i>Fax/data line</i>	1	0%	1	0%	2	0%	4	0%
<i>Non-working number</i>	179	33%	224	36%	357	34%	760	34%
<i>Business, government office, other</i>	6	1%	6	1%	18	2%	30	1%
<i>No eligible respondent</i>	64	12%	73	12%	55	5%	192	9%
<i>Insufficient contact information</i>	288	54%	324	52%	608	58%	1,220	55%

A review of the reasons for nonparticipation suggests that about half of contacted non-responders were refusals of some type: 12 percent refused after screening, 22 percent broke off from the interview itself, and 16 percent verified their identity but refused just before the formal screening was administered. Virtually all breakoffs occurred after the first few questions after screening.

The middle rows (Unable to Screen) of Table 8 reflect the difficulty in being able to contact respondents when contact information is available. There is no way of knowing whether the telephone numbers and addresses were associated with the sampled respondent because contact did not occur. Despite the ambitious calling protocol (i.e., up to 10 calls at different days and times for every telephone number associated with a respondent), the field team was unable to secure a contact with about a third of the

sample (32 percent). Reviewing the detailed dispositions suggests that two thirds of these 'unable to screen' cases (67 percent) involved ring, no answers or answering machines, despite the multiple calls made.

Finally, the bottom set of rows of Table 8 (Unable to Find) shows difficulty in locating respondents. Just over a third of the sample was unlocatable (36 percent); that is, the limited contact information that was available proved to be unproductive even when updated information was obtained. The ability to locate refugees decreased with time of arrival. Rates of 'unable to locate' varied from a high of 40 percent for FY 2011-2012 to a low of 30 percent for refugees in the FY 2015 cohort. Much of the variability was a result of limited contact information available from the RADS for the FY 2011 sampled subjects relative to all others. The detailed dispositions show that just over half of this 'unable to find' group (n=1,220 or 55 percent) simply had no telephone number to call (i.e., insufficient contact information). This includes a small portion of individuals for which neither address nor telephone number were available from the RADS (n=73) and therefore could not be traced. But most of the 'unable to find' cases were the result of exhausting available phone numbers and being placed into a pool for additional tracing, at which point no additional phone numbers were found.

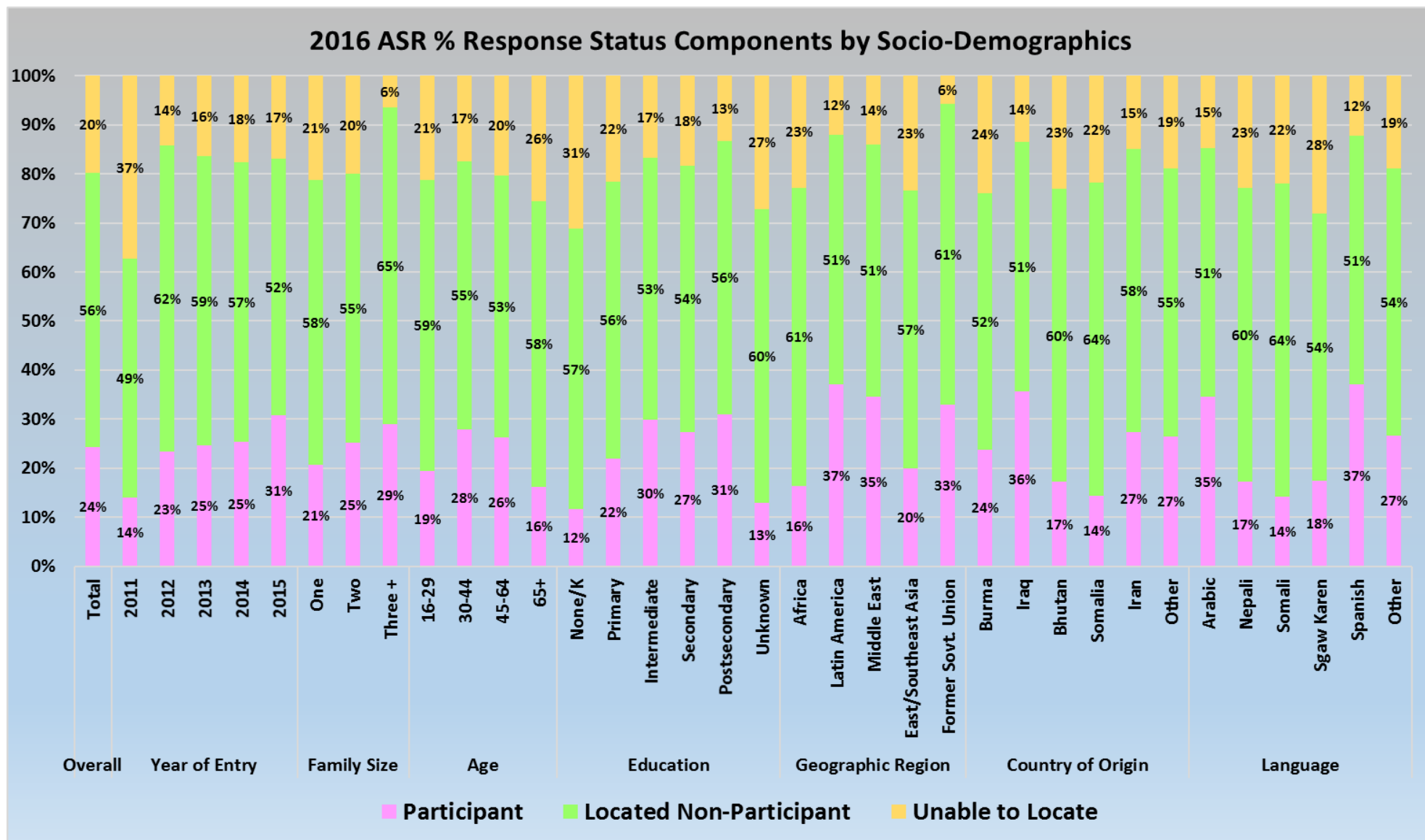


Nonresponse Analysis.

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 but not interviewed*' in the middle bars (green).

Overall response rates. The leftmost bar shows an overall response rate of 24 percent. Overall response rates across subgroups shown visually reveal the monotonic increase in response rate by recency of arrival. The same increase is seen by 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 response 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 Somalia and Bhutan incurred the lowest response rates, 14 and 17 percent, respectively. The highest response rates were seen for Latin American refugees (37 percent) and those from Iraq (36 percent).

Figure 1: ASR Response Rate Analysis



Turning to the top portion of the graph showing the percentage of the sample 'unable to locate,' we see striking variation by recency of arrival. Specifically, the sample of refugees arriving in FY 2011 was extremely difficult to locate (37 percent unlocatable) relative to other years of arrival, which experienced unlocatable rates in the teens. This is due to a limitation of the RADS contact information for FY 2011 arrivals. Single/non-family refugees and couples (each about 20% unlocatable) were much harder to locate than families of 3 or more (only 6% unable to locate). Other demographic subgroups that were particularly difficult to locate included elderly refugees 65 years old or over (26% unable to locate), refugees with no education (31% unable to locate), and refugees speaking Sgaw Karen (28% 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.

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 in the data file. 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 the 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 2016 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)/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 listed in the questionnaire and was back-coded from “other, specify” responses.

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 2017, the year respondents reported an individual arriving in the U.S. (qn1jyear) was subtracted from 2017 to find years in the U.S. This value was subtracted from individuals’ reported ages (qn1d) to find their age at arrival in the U.S. Finally, this value was grouped into categories: less than zero (0), zero to seventeen (1), eighteen to twenty-four (2), twenty-five to thirty-nine (3), forty to fifty-four (4), and fifty-five and up (5). Respondents who either don’t know or refuse to respond to qn1d are marked “Don’t know and/or refused” for *ui_agect_arrival*.

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

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

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

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

ui_qn8a_annual: This variable reports estimated annual earnings from the individual’s primary job. It was calculated by converting responses to qn8a (pre-tax earnings from primary job) to annual levels using responses to qn8b (basis on which *qn8a* was computed: weekly, bi-monthly, monthly, or annually). Individuals who answered “weekly” to question 8b were assumed to work fifty weeks in a year. Individuals who answered “bi-monthly” and “monthly” to question 8b were assumed to work twelve months in a year.

ui_qn10a_annual: This variable reports estimated annual earnings from the individual’s secondary job. It was calculated by converting responses to qn10a

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

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

Administrative Variables

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

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

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

cohort: For sampling and analysis purposes, respondents were divided into cohorts by year of arrival. The three cohort groups are refugees who arrived in fiscal years 2011 and 2012, fiscal years 2013 and 2014, and fiscal year 2015.

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 all the 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; or, 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 ends with a "9" 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 ends with a "8", this indicates that the respondent said that they don't know the answer. Again, this could simply be a "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.

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 69.7% never worked since coming to the U.S. However, the answer you probably want to report is that only 30.4% of refugees never worked since coming to the U.S. This is because on an earlier question (qn5a) we learned that 1,592 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, you probably would want to interpret data that is missing by design as having a value.



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 nonrespondents have different characteristics than respondents.

Household- and person-level analytic weights were developed for the 2016 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 nonresponse⁵ 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

⁵ 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
- Volunteer 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.⁶ 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
- Reading proficiency in native language with missing and unknown combined
- 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.

⁶ 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: 2016 ASR Household-level (PA) Distributions Using Analytic Weight
Compared to RADS Household (PA) Distributions**

Variable	Category	2016 ASR weighted	RADS principal applicant universe
Fiscal year of arrival	2011	17%	17%
	2012	19%	19%
	2013	22%	22%
	2014	21%	21%
	2015	20%	20%
Origin country	BHUTAN	16%	16%
	BURMA	24%	24%
	IRAQ	22%	22%
	OTHER	27%	27%
	SOMALIA	10%	10%
Family size at arrival	1	52%	52%
	2	12%	12%
	3	13%	13%
	4	11%	11%
	5+	12%	12%
Region of placement	Northeast	16%	16%
	Midwest	26%	26%
	South	33%	33%
	West	25%	25%
Voluntary agency	CHURCH WORLD SERVICES	10%	10%
	INTERNATIONAL RESCUE COMMITTEE	13%	13%
	LUTHERAN IMMIGRATION AND REFUGEE SERVICE	14%	14%
	OTHER	17%	17%
	UNITED STATES COMMITTEE FOR REFUGEES AND IMMIGRANTS	12%	12%
	UNITED STATES CONFERENCE OF CATHOLIC BISHOPS	26%	26%
	WORLD RELIEF	10%	9%

**Table 10: 2016 ASR Person-Level Distributions Using Analytic Weight
Compared to RADS Population Distributions**

Variable	Category	2016 ASR weighted	RADS Person-level Universe
Fiscal year of arrival	2011	18%	19%
	2012	20%	19%
	2013	21%	22%
	2014	21%	21%
	2015	20%	19%
Origin country	BURMA	23%	22%
	IRAQ	23%	23%
	BHUTAN	18%	19%
	SOMALIA	9%	9%
	CUBA	5%	6%
	OTHER	22%	21%
Family size at arrival	1	30%	30%
	2	13%	13%
	3	16%	16%
	4	16%	16%
	5+	25%	25%
Region of placement	Northeast	16%	16%
	Midwest	26%	26%
	South	32%	33%
	West	25%	25%
Voluntary agency	UNITED STATES CONFERENCE OF CATHOLIC BISHOPS	25%	25%
	LUTHERAN IMMIGRATION AND REFUGEE SERVICE	14%	14%
	INTERNATIONAL RESCUE COMMITTEE	12%	12%
	UNITED STATES COMMITTEE FOR REFUGEES AND IMMIGRANTS	12%	12%
	CHURCH WORLD SERVICES	10%	10%
	OTHER	27%	27%
Age at arrival	0-15	8%	9%
	16-24	25%	25%
	25-39	39%	38%
	40-54	18%	18%
	55+	10%	10%
Gender	Male	53%	53%
	Female	47%	47%

Ethnicity	LHOTSAMPA	18%	19%
	ARAB	16%	16%
	CHIN	9%	9%
	KAREN	8%	8%
	CUBAN	5%	6%
	CHALDEAN	5%	5%
	DAROD	3%	3%
	ALL OTHER	36%	35%
	U and Missing	0%	0%
Language	Arabic	19%	20%
	Nepali	19%	20%
	Somali	9%	9%
	Sgaw Karen	7%	7%
	Spanish	6%	6%
	Burmese	40%	6%
	Other	3%	32%
Education	None/Kindergarten	24%	0%
	Intermediate	15%	3%
	Secondary	29%	15%
	Postsecondary	15%	29%
	Unknown/Missing	14%	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 4,037 and when using the “Weight_person_pop” variable the frequency counts will sum to the population of 324,511.



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 1,500 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 ASR sample size of 1,500 and when using the “Weight_household_pop” variable the frequency counts will sum to the population of 140,200.

The data file also includes 40 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 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 2011 and 2015) 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			
Unweighted Frequency for having English language instruction before coming to the United States.			
Response Option	Frequency	Percent	Percent excluding missing data
1= YES	2,241	73.9	74.6
2= NO	764	25.2	25.4
8= DON'T KNOW	23	0.8	-
9=REFUSAL	6	0.2	-
Total	3,033	100.0	100.0
Weighted Frequency for having English language instruction before coming to the United States. (using the person-level sample weight, Weight_person)			
Response Option	Frequency	Percent	Percent excluding missing data
1= YES	2,054	72.1	72.8
2= NO	768	26.9	27.2
8= DON'T KNOW	19	0.7	-
9=REFUSAL	8	0.3	-
Total	2,848	100.0	100.0
Weighted Frequency for having English language instruction before coming to the United States. (using the person-level population weight, Weight_person_pop)			
Response Option	Frequency	Percent	Percent excluding missing data
1= YES	165,100	72.1	72.8
2= NO	61,698	26.9	27.2
8= DON'T KNOW	1,504	0.7	-
9=REFUSAL	644	0.3	-
Total	228,946	100.0	100.0

The weighted frequency using the sample person-level weight sums to 2,848 rather than the unweighted sample size of 3,033. 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 2011 and 2015 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 2011 and 2015.

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

TABLE 12			
Unweighted Frequency for the number of refugee households in which one or more persons in your household received food stamps in the past 12 months (filtering by respondent=1).			
Response Option	Frequency	Percent	Percent excluding missing data
1= YES	566	37.7	38.3
2= NO	913	60.9	61.7
8= DON'T KNOW	19	1.3	-
9=REFUSAL	2	0.1	-
Total	1,500	100.00	100.0
Weighted Frequency for the number of refugee households in which one or more persons in the household received food stamps in the past 12 months (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	647	43.1	43.9
2= NO	827	55.1	56.1
8= DON'T KNOW	24	1.6	-
9=REFUSAL	2	0.2	-
Total	1,500	100.00	100.0
Weighted Frequency for the number of refugee households in which one or more persons in your household received food stamps in the past 12 months (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	60,439	43.1	43.9
2= NO	77,309	55.1	56.1
8= DON'T KNOW	2,237	1.6	-
9=REFUSAL	214	0.2	-
Total	140,200	100.00	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			
Incorrectly Weighted Frequency “Within the past 12 months, has this person attended any job training program?” Using Household-level population weight			
Response Option	Frequency	Percent	Percent excluding missing data
1= YES	119,530	85.5	85.8
2= NO	19,827	14.2	14.2
8= DON'T KNOW	399	.3	
9=REFUSAL	92	.1	
Total	139,848	100.0	100.0
Correctly Weighted Frequency “Within the past 12 months, has this person attended any job training program?” Using Person-level population weight			
Response Option	Frequency	Percent	Percent excluding missing data
1= YES	196,168	85.7	87.2
2= NO	28,790	12.6	12.8
8= DON'T KNOW	3,179	1.4	
9=REFUSAL	809	.4	
Total	228,946	100.0	100.0

Based on the State Department admissions report there were 324,511 refugees (of all ages) that entered the U.S. in FY 2011-2015 and 228,946 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 229,000 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 do not consider the missing data, then your population counts will total to less than the overall population of 228,946 refugees 16 or older. For instance, in our table 12 example, the estimated total number of refugees who reported having English language instruction before coming to the United States equaled just 165,100 because it does not account for the missing data. Also, if you do not omit the missing data, you would estimate that 72.1% of the refugee population reporting having English language instruction before coming to the United States. Yet most researchers exclude missing data when estimating the percentage of the population. Hence, they would report that 72.8% of the refugees 16 or older had English language instruction before coming to the United States.



If you do 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 72.8% of the refugees 16 or older had English language instruction before coming to the United States. This proportion translates to approximately 166,673 ($.728 \times 228,946$ refugees) 16 or older had English language instruction before coming to the United States as opposed to the estimate of 165,100 shown in table 12. Again, this difference occurs because the population estimates in table 12 do not adjust for the missing data.

Section 5: Procedures for Estimating Standard Errors

The sample of households and persons surveyed for the 2016 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 2016 ASR estimates. The 2016 ASR sample and respondents are subsets of all refugees who entered the country between 2011 and 2015. 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 1.14. For person-level analysis that includes *persons of all ages*, the overall square root of the average design effect is 1.41. For *persons 16 or older*, the square root of the average design effect is 1.19.



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 40 replicate weights that are included on the 2016 ASR data files. Table 14 shows the names of the 40 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_R40	Weight_person_pop_R1 through Weight_person_pop_R40	Weight_household_R1 through Weight_household_R40	Weight_household_pop_R1 through Weight_household_pop_R40

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 computer-intensive to produce standard errors using the replicate weights. To use the replicate weights, users can either use specialized software designed to make use of replicate weights when generating standard errors— examples include SUDAAN and WesVar— or use specialized advanced sampling modules in software such as Stata, SAS, or SPPS. Below is an example of using Stata survey commands to estimate means:

Survey set:

```
svyset _n [iweight=Weight_person] , jkrweight(Weight_person_R1 Weight_person_R2
Weight_person_R3 Weight_person_R4 Weight_person_R5 Weight_person_R6
Weight_person_R7 Weight_person_R8 Weight_person_R9 Weight_person_R10
Weight_person_R11 Weight_person_R12 Weight_person_R13 Weight_person_R14
Weight_person_R15 Weight_person_R16 Weight_person_R17 Weight_person_R18
Weight_person_R19 Weight_person_R20 Weight_person_R21 Weight_person_R22
Weight_person_R23 Weight_person_R24 Weight_person_R25 Weight_person_R26
Weight_person_R27 Weight_person_R28 Weight_person_R29 Weight_person_R30
Weight_person_R31 Weight_person_R32 Weight_person_R33 Weight_person_R34
Weight_person_R35 Weight_person_R36 Weight_person_R37 Weight_person_R38
Weight_person_R39 Weight_person_R40) vce(linearized)
```

Estimate mean w/ SE:

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

Example:

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

Survey set:

```
svyset _n [iweight=Weight_person] , jkrweight(Weight_person_R1 Weight_person_R2
Weight_person_R3 Weight_person_R4 Weight_person_R5 Weight_person_R6
Weight_person_R7 Weight_person_R8 Weight_person_R9 Weight_person_R10
Weight_person_R11 Weight_person_R12 Weight_person_R13 Weight_person_R14
Weight_person_R15 Weight_person_R16 Weight_person_R17 Weight_person_R18
Weight_person_R19 Weight_person_R20 Weight_person_R21 Weight_person_R22
Weight_person_R23 Weight_person_R24 Weight_person_R25 Weight_person_R26
Weight_person_R27 Weight_person_R28 Weight_person_R29 Weight_person_R30
Weight_person_R31 Weight_person_R32 Weight_person_R33 Weight_person_R34
Weight_person_R35 Weight_person_R36 Weight_person_R37 Weight_person_R38
Weight_person_R39 Weight_person_R40) vce(linearized)
```

Estimate mean w/ SE:

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

Output:

Survey: Mean estimation

```
Number of strata =          1          Number of obs   =          4,037
                                Population size = 4,037.0011
                                Replications   =           40
                                Design df      =           39
```

	Jackknife			
	Mean	Std. Err.	[95% Conf. Interval]	
numpp1	3.846531	.0214852	3.803073	3.889989

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 2011 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] |

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 us start with the person who has overall responsibility, which is the person in whose name your home is rented, owned, or is being bought: the head of the household.

What is the name of the Head of the household, and of each of the other members of the household?

(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. Just a first name or initials are fine.)

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

- 1 [RECORD HEAD OF HOUSEHOLD NAME] [PN: PERSON A FOR PIPE-INS]
- 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]

PROGRAMMER PLEASE ADD A SCREEN THAT ASKS WHO THE RESPONDENT IS. FOR QUESTIONS RELATED TO THAT PERSON PLEASE DISPLAY THIS ON THE TOP OF THE SCREEN (RESPONDENT IS PERSON # , NAME)

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

(ASK ALL)

[PN: AUTO POPULATE HEAD OF HOUSEHOLD (Q1BA) WITH CODE 01]

Q1b(a-e). What is (INSERT NAME)'s relationship to the head of household?

(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)

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)

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 ALL)

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

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

(ASK ALL)

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 ALL)

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 ALL)

[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 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)

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 ALL)

Q1l(a-e). Is (INSERT NAME) a refugee who has entered the U.S. between 2011 and 2015?

(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 2011 and 2015.

[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]

(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)

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)
- 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
- 97 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: 2016 ASR Data Dictionary (unweighted)

hhid

		Value
Standard Attributes	Position	1
	Label	Unique household ID
	Type	Numeric
	Format	F12
N	Valid	4776
	Missing	0
Central Tendency and Dispersion	Mean	94084763.39
	Standard Deviation	22117374.094
	Percentile 25	99900445.00
	Percentile 50	99901151.00
	Percentile 75	99901814.00

personid

		Value
Standard Attributes	Position	261
	Label	Unique person ID
	Type	Numeric
	Format	F10
N	Valid	4776
	Missing	0
Central Tendency and Dispersion	Mean	940847636.36
	Standard Deviation	2.212E8
	Percentile 25	999004451.50
	Percentile 50	999011514.50
	Percentile 75	999018143.50

cohort

		Value	Count	Percent
Standard Attributes	Position	69		
	Label	Cohort of arrival in US		
	Type	Numeric		
	Format	F12		
Valid Values	1	2011 to 2012	1597	33.4%
	2	2013 to 2014	1506	31.5%
	3	2015	1673	35.0%

num ppl

		Value	Count	Percent
Standard Attributes	Position	3		
	Label	Number of people in household (up to 5)		
	Type	Numeric		
	Format	F12		
Valid Values	1		312	6.5%
	2		462	9.7%
	3		726	15.2%
	4		1196	25.0%
	5		2080	43.6%

respondent

		Value	Count	Percent
Standard Attributes	Position	262		
	Label	Binary indicator: survey respondent or household member		
	Type	Numeric		
	Format	F14		
Valid Values	0	Not respondent	3276	68.6%
	1	Respondent	1500	31.4%

qn1a

		Value	Count	Percent
Standard Attributes	Position	2		
	Label	1a. Let us start with the person who has overall responsibility, which is the person		
Valid Values	Type	Numeric		
	Format	F12		
	1	(RECORD HEAD OF HOUSEHOLD NAME)	1500	31.4%
	2	(RECORD HH MEMBER #2 IF APPLICABLE)	1188	24.9%
	3	(RECORD HH MEMBER #3 IF APPLICABLE)	957	20.0%
	4	(RECORD HH MEMBER #4 IF APPLICABLE)	715	15.0%
	5	(RECORD HH MEMBER #5 IF APPLICABLE)	416	8.7%

qn1b

		Value	Count	Percent
Standard Attributes	Position	4		
	Label	1b. What is this person's relationship to the head of household?		
	Type	Numeric		
	Format	F12		
Valid Values	1	Self	1500	31.4%
	2	Spouse (wife/husband)	895	18.7%
	3	Unmarried partner / significant other	29	.6%
	4	Child / stepchild / foster child / ward	1613	33.8%
	5	Parent / Stepparent / foster parent / guardian	266	5.6%
	6	Sibling / Stepsister / Stepbrother	162	3.4%
	7	Grandparent / Step-grandparent	12	.3%
	8	Grandchild / Step-grandchild	35	.7%
	9	Son-in-law / Daughter-in-law	38	.8%
	10	Father-in-law / Mother-in-law	20	.4%
	11	Other relative	121	2.5%
	12	Employer	0	.0%
	13	Employee (maid, nanny, au pair, housekeeper, etc.)	1	.0%
	14	Professional caregiver (nurse, aide, etc.)	1	.0%
	15	Other non-relative	78	1.6%
	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	F12		
Valid Values	1	Now married (note: spouse need not live in household)	2238	46.9%
	2	Divorced	89	1.9%
	3	Legally separated	40	.8%
	4	Never married	1957	41.0%
	5	Widowed	125	2.6%
	6	Child	175	3.7%
	7	Other	109	2.3%
	8	Don't know	36	.8%
	9	Refused	7	.1%

qn1d

		Value	Count	Percent
Standard Attributes	Position	6		
	Label	1d. What was this person's age at last birthday?		
	Type	Numeric		
	Format	F12		
N	Valid	4776		
	Missing	0		
Central Tendency and Dispersion	Mean	106.89		
	Standard Deviation	262.250		
	Percentile 25	17.00		
	Percentile 50	31.00		
	Percentile 75	47.00		
Labeled Values	0	less than 1 year	60	1.3%
	75	75 or older	58	1.2%
	998	Don't know	358	7.5%
	999	Refused	21	.4%

qn1f

		Value	Count	Percent
Standard Attributes	Position	7		
	Label	1f. Is this person male or female?		
	Type	Numeric		
	Format	F12		
Valid Values	1	Male	2510	52.6%
	2	Female	2264	47.4%
	8	Don't know	1	.0%
	9	Refused	1	.0%

qn1g

		Value	Count	Percent
Standard Attributes	Position	8		
	Label	1g. What is this person's country of birth?		
	Type	Numeric		
	Format	F32		
N	Valid	4776		
	Missing	0		
Central Tendency and Dispersion	Mean	19.73		
	Standard Deviation	29.172		
	Percentile 25	5.00		
	Percentile 50	10.00		
	Percentile 75	16.00		

qn1g

		Value	Count	Percent
Labeled Values	1	Afghanistan	0	.0%
	2	Bhutan	611	12.8%
	3	Burma	513	10.7%
	4	Burundi	0	.0%
	5	Cuba	350	7.3%
	6	Democratic Republic of the Congo	141	3.0%
	7	Eritrea	0	.0%
	8	Ethiopia	0	.0%
	9	Iran	167	3.5%
	10	Iraq	1567	32.8%
	11	Jordan	0	.0%
	12	Kenya	0	.0%
	13	Malaysia	0	.0%
	14	Nepal	213	4.5%
	15	Rwanda	0	.0%
	16	Somalia	239	5.0%
	17	Sudan	0	.0%
	18	Syria	0	.0%
	19	Tanzania	0	.0%
	20	Thailand	142	3.0%
	21	Uganda	0	.0%
	22	Ukraine	0	.0%
	24	United States	257	5.4%
	25	Colombia	0	.0%
	97	Other	556	11.6%
	98	Don't know	16	.3%
	99	Refused	4	.1%

qn1h

		Value	Count	Percent
Standard Attributes	Position	9		
	Label	1h. What is this person's country of citizenship?		
	Type	Numeric		
	Format	F32		
N	Valid	4776		
	Missing	0		
Central Tendency and Dispersion	Mean	34.45		
	Standard Deviation	38.600		
	Percentile 25	10.00		
	Percentile 50	10.00		
	Percentile 75	96.00		
Labeled Values	1	Afghanistan	0	.0%
	2	Bhutan	140	2.9%
	3	Burma	291	6.1%
	4	Burundi	0	.0%
	5	Cuba	333	7.0%
	6	Democratic Republic of the Congo	152	3.2%
	7	Eritrea	0	.0%
	8	Ethiopia	0	.0%
	9	Iran	157	3.3%
	10	Iraq	1582	33.1%
	11	Jordan	0	.0%
	13	Malaysia	0	.0%
	14	Nepal	0	.0%
	15	Rwanda	0	.0%
	16	Somalia	260	5.4%
	17	Sudan	0	.0%
	18	Syria	0	.0%
	19	Tanzania	0	.0%
	20	Thailand	0	.0%
	21	Uganda	0	.0%
	22	Ukraine	0	.0%
	24	United States	562	11.8%
	25	Colombia	0	.0%

qn1h

		Value	Count	Percent
Labeled Values	96	None	465	9.7%
	97	Other	551	11.5%
	98	Don't know	205	4.3%
	99	Refused	78	1.6%

qn1i

		Value	Count	Percent
Standard Attributes	Position	10		
	Label	1i. What is this person's ethnic origin?		
	Type	Numeric		
	Format	F12		
N	Valid	4776		
	Missing	0		
Central Tendency and Dispersion	Mean	43.10		
	Standard Deviation	42.069		
	Percentile 25	8.00		
	Percentile 50	20.00		
	Percentile 75	97.00		
Labeled Values	1	Arab	1171	24.5%
	2	Armenian	0	.0%
	3	Asharaf	0	.0%
	4	Bantu	0	.0%
	5	Banyamulenge, Banyamulengu	0	.0%
	6	Bembe, Bemba, Mbembe	0	.0%
	7	Burmese	0	.0%
	8	Chaldean	441	9.2%
	9	Chin	227	4.8%
	10	Cuban	212	4.4%
	11	Darod	0	.0%
	12	Fars	0	.0%
	13	Fur	0	.0%
	14	Great Russian	0	.0%
	15	Hawiye	0	.0%

qn1i

		Value	Count	Percent
Labeled Values	16	Hazara	0	.0%
	17	Hutu	0	.0%
	18	Jewish	0	.0%
	19	Kachin	0	.0%
	20	Karen	387	8.1%
	21	Karen Ni (Kayar)	0	.0%
	22	Kunama	0	.0%
	23	Kurd	0	.0%
	24	Lhotsampa	122	2.6%
	25	Massalit	0	.0%
	26	Oromo	0	.0%
	27	Pashtoon	0	.0%
	28	Persian	0	.0%
	29	Rohingya	0	.0%
	30	Saho	0	.0%
	31	Siryac	118	2.5%
	32	Tajik	0	.0%
	33	Tigrinya	0	.0%
	34	Tutsi	0	.0%
	35	Ukrainian	0	.0%
	36	Zagawa	0	.0%
	38	Bhutanese	183	3.8%
	39	Hispanic/Latin o	0	.0%
	40	Nepalese	179	3.7%
	97	Other	1600	33.5%
	98	Don't know	110	2.3%
	99	Refused	26	.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	F12		
N	Valid	4490		
	Missing	286		
Central Tendency and Dispersion	Mean	2013.27		
	Standard Deviation	1.439		
	Percentile 25	2012.00		
	Percentile 50	2013.00		
Labeled Values	Percentile 75	2015.00		
	2011	2011 or earlier	663	13.9%
	2015	2015 or later	1281	26.8%

qn1k

		Value	Count	Percent
Standard Attributes	Position	12		
	Label	1k. In what State did this person originally resettle? (coded into census regions)		
	Type	Numeric		
	Format	F2		
Valid Values	1	North East	744	15.6%
	2	South	1402	29.4%
	3	Mid West	1382	28.9%
	4	West	1155	24.2%
	98		69	1.4%
	99		24	.5%

qn1l

		Value	Count	Percent
Standard Attributes	Position	13		
	Label	1l. Is this person a refugee who has entered the U.S. between 2011 and 2015?		
	Type	Numeric		
	Format	F12		
Valid Values	1	No	430	9.0%
	2	Yes	2784	58.3%
	8	Don't know	54	1.1%
	9	Refused	9	.2%
Missing Values	System		1499	31.4%

qn2a

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

qn2a

		Value	Count	Percent
Valid Values	0		309	6.5%
	1		23	.5%
	2		37	.8%
	3		42	.9%
	4		106	2.2%
	5		120	2.5%
	6		147	3.1%
	7		127	2.7%
	8		172	3.6%
	9		216	4.5%
	10		259	5.4%
	11		148	3.1%
	12		569	11.9%
	13		80	1.7%
	14		146	3.1%
	15		117	2.4%
	16		181	3.8%
	17		56	1.2%
	18		68	1.4%
	19		9	.2%
	20	20 or more	44	.9%
Missing Values	98	Don't know	167	3.5%
	99	Refused	36	.8%
	System		1597	33.4%

qn2b

		Value	Count	Percent
Standard Attributes	Position	15		
	Label	2b. What was the highest degree or certificate that this person obtained before		
	Type	Numeric		
	Format	F12		
Valid Values	1	None	666	13.9%
	2	Primary	737	15.4%
	3	Training in refugee camp	19	.4%
	4	Technical school certification	212	4.4%
	5	Secondary (or high school diploma)	853	17.9%
	6	University degree (other than medical)	401	8.4%
	7	Medical degree	30	.6%
	97	Other	172	3.6%
	98	Don't know	78	1.6%
	99	Refused	11	.2%
Missing Values	System		1597	33.4%

qn3a

		Value	Count	Percent
Standard Attributes	Position	16		
	Label	3a. Before coming to the U.S., was this person (#1):		
	Type	Numeric		
	Format	F12		
Valid Values	1	Not employed	959	20.1%
	2	Civil servant (civilian in local or national government)	240	5.0%
	3	In the military	25	.5%
	4	Employee in private sector	498	10.4%
	5	Self-employed	521	10.9%
	6	Student	641	13.4%
	8	Employed (unspecified if private or government)	196	4.1%
	97	Other	56	1.2%
	98	Don't know	31	.6%
	99	Refused	12	.3%
Missing Values	System		1597	33.4%

qn3b

		Value	Count	Percent
Standard Attributes	Position	17		
	Label	3b. What kind of work (activities) did this person perform before coming to the		
	Type	Numeric		
	Format	F12		
Valid Values	1	Business owner	51	1.1%
	2	Profession worker (lawyer, doctor, scientist, nurse, engineer, accountant, progr	158	3.3%
	3	Management	52	1.1%
	4	White collar/office/ad ministrative	72	1.5%
	5	Education (teacher, professor, educator, etc.)	183	3.8%
	6	Retail/sales/di stribution	151	3.2%
	7	Skilled tradesperson (carpenter, mechanic, plumber, linesperson, electrician, ta	193	4.0%
	8	Semi-skilled/unskille d workers	96	2.0%
	9	Hospitality/ent ertainment	75	1.6%
	10	Service worker (social worker, hairdresser, housekeeper, etc.)	78	1.6%
	11	Laborer	226	4.7%
	12	Government/ military	29	.6%
	13	Student	561	11.7%
	96	None	60	1.3%

qn3b

		Value	Count	Percent
Valid Values	97	Other	167	3.5%
	98	Don't know	53	1.1%
	99	Refused	15	.3%
Missing Values	System		2556	53.5%

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	F12		
Valid Values	1	Very well	134	2.8%
	2	Well	663	13.9%
	3	Not well	1104	23.1%
	4	Not at all	1257	26.3%
	8	Don't know	15	.3%
	9	Refused	6	.1%
Missing Values	System		1597	33.4%

qn4b

		Value	Count	Percent
Standard Attributes	Position	19		
	Label	4b. How well does this person speak English now?		
	Type	Numeric		
	Format	F12		
Valid Values	1	Very well	613	12.8%
	2	Well	1110	23.2%
	3	Not well	916	19.2%
	4	Not at all	520	10.9%
	8	Don't know	11	.2%
	9	Refused	9	.2%
Missing Values	System		1597	33.4%

qn4c

		Value	Count	Percent
Standard Attributes	Position	20		
	Label	4c. Before coming to the U.S. did this person have any English language instruct		
	Type	Numeric		
	Format	F12		
Valid Values	1	No	2346	49.1%
	2	Yes	789	16.5%
	8	Don't know	37	.8%
	9	Refused	7	.1%
Missing Values	System		1597	33.4%

qn4e

		Value	Count	Percent
Standard Attributes	Position	21		
	Label	4e. Within the past 12 months, has this person attended an English language trai		
	Type	Numeric		
	Format	F12		
Valid Values	1	No	2160	45.2%
	2	Yes	815	17.1%
	6	High school student	169	3.5%
	8	Don't know	28	.6%
	9	Refused	7	.1%
Missing Values	System		1597	33.4%

qn4j

		Value	Count	Percent
Standard Attributes	Position	22		
	Label	4j. Is this person currently enrolled in an English language training program?		
	Type	Numeric		
	Format	F12		
Valid Values	1	No	408	8.5%
	2	Yes	424	8.9%
	8	Don't know	12	.3%
	9	Refused	6	.1%
Missing Values	System		3926	82.2%

qn5a

		Value	Count	Percent
Standard Attributes	Position	23		
	Label	5a. Did this person work at a job anytime last week?		
	Type	Numeric		
	Format	F12		
Valid Values	1	No	1383	29.0%
	2	Yes	1777	37.2%
	8	Don't know	11	.2%
	9	Refused	8	.2%
Missing Values	System		1597	33.4%

qn5b

		Value	Count	Percent
Standard Attributes	Position	24		
	Label	5b. Did this person work at more than one job last week?		
	Type	Numeric		
	Format	F12		
Valid Values	1	No	1669	34.9%
	2	Yes	101	2.1%
	8	Don't know	7	.1%
	9	Refused	0	.0%
Missing Values	System		2999	62.8%

qn5c

		Value	Count	Percent
Standard Attributes	Position	25		
	Label	5c. How many jobs did this person work at last week?		
	Type	Numeric		
	Format	F12		
Valid Values	2		85	1.8%
	3		6	.1%
	98	Don't know	4	.1%
	99	Refused	6	.1%
Missing Values	System		4675	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	F12		
N	Valid	1777		
	Missing	2999		
Central Tendency and Dispersion	Mean	40.56		
	Standard Deviation	20.939		
	Percentile 25	30.00		
	Percentile 50	40.00		
	Percentile 75	40.00		
Labeled Values	98	Don't know	126	2.6%
	99	Refused	23	.5%

qn6b

		Value	Count	Percent
Standard Attributes	Position	27		
	Label	6b. How many hours did this person work at all jobs last week?		
	Type	Numeric		
	Format	F12		
N	Valid	101		
	Missing	4675		
Central Tendency and Dispersion	Mean	53.96		
	Standard Deviation	22.484		
	Percentile 25	40.00		
	Percentile 50	50.00		
	Percentile 75	65.00		
Labeled Values	98	Don't know	10	.2%
	99	Refused	1	.0%

qn7

		Value	Count	Percent
Standard Attributes	Position	28		
	Label	7. How much money per hour did this person receive at his/her primary job last w		
	Type	Numeric		
	Format	F12.2		
N	Valid	1777		
	Missing	2999		
Central Tendency and Dispersion	Mean	25.8329		
	Standard Deviation	32.16530		
	Percentile 25	10.0000		
	Percentile 50	11.5000		
	Percentile 75	15.0000		
Labeled Values	98.00	Don't know	227	4.8%
	99.00	Refused	63	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	F12		
N	Valid	290		
	Missing	4486		
Central Tendency and Dispersion	Mean	7277210.27		
	Standard Deviation	4457505.530		
	Percentile 25	24000.00		
	Percentile 50	9999998.00		
	Percentile 75	9999998.00		
Labeled Values	9999998	Don't know	160	3.4%
	9999999	Refused	51	1.1%

qn8b

		Value	Count	Percent
Standard Attributes	Position	30		
	Label	8b. On what basis is that amount computed?		
	Type	Numeric		
	Format	F12		
Valid Values	1	Weekly	88	1.8%
	2	Bi-weekly	78	1.6%
	3	Monthly	24	.5%
	4	Annually	10	.2%
	8	Don't know	78	1.6%
	9	Refused	12	.3%
Missing Values	System		4486	93.9%

qn9

		Value	Count	Percent
Standard Attributes	Position	31		
	Label	9. How much money per hour did this person receive from his/her second job last		
	Type	Numeric		
	Format	F12.2		
N	Valid	101		
	Missing	4675		
Central Tendency and Dispersion	Mean	31.2248		
	Standard Deviation	36.68778		
	Percentile 25	9.8800		
	Percentile 50	12.0000		
	Percentile 75	28.0000		
Labeled Values	98.00	Don't know	18	.4%
	99.00	Refused	4	.1%

qn10a

		Value	Count	Percent
Standard Attributes	Position	32		
	Label	10a. How much did this person earn before taxes from that job?		
	Type	Numeric		
	Format	F12		
Valid Values	20		1	.0%
	278		1	.0%
	419		1	.0%
	600		1	.0%
	700		1	.0%
	800		1	.0%
	1400		1	.0%
	1700		1	.0%
	18000		1	.0%
	9999998	Don't know	12	.3%
	9999999	Refused	1	.0%
Missing Values	System		4754	99.5%

qn10b

		Value	Count	Percent
Standard Attributes	Position	33		
	Label	10b. On what basis is that amount computed?		
	Type	Numeric		
	Format	F12		
Valid Values	1	Weekly	4	.1%
	2	Bi-weekly	8	.2%
	3	Monthly	1	.0%
	4	Annually	1	.0%
	8	Don't know	7	.1%
	9	Refused	1	.0%
Missing Values	System		4754	99.5%

qn11a

		Value	Count	Percent
Standard Attributes	Position	34		
	Label	11a. Has this person ever worked since coming to the U.S. to stay?		
	Type	Numeric		
	Format	F12		
Valid Values	1	Never worked in the U.S.	997	20.9%
	2	Yes	380	8.0%
	8	Don't know	15	.3%
	9	Refused	10	.2%
Missing Values	System		3374	70.6%

qn11aa

		Value	Count	Percent
Standard Attributes	Position	35		
	Label	11aa. How many weeks has it been since this person had a job?		
	Type	Numeric		
	Format	F12		
N	Valid	380		
	Missing	4396		
Central Tendency and Dispersion	Mean	44.10		
	Standard Deviation	40.196		
	Percentile 25	4.50		
	Percentile 50	31.00		
Labeled Values	Percentile 75	98.00		
	98	Don't know	84	1.8%
	99	Refused	15	.3%

qn12

		Value	Count	Percent
Standard Attributes	Position	36		
	Label	12. Was this person temporarily absent or on layoff from a job or business last		
	Type	Numeric		
	Format	F12		
Valid Values	1	Temporarily absent	51	1.1%
	2	On layoff	54	1.1%
	3	No, was not temporarily absent or on layoff	251	5.3%
	8	Don't know	34	.7%
	9	Refused	15	.3%
Missing Values	System		4371	91.5%

qn13

		Value	Count	Percent
Standard Attributes	Position	37		
	Label	13. Has this person been looking for work during the last 4 weeks?		
	Type	Numeric		
	Format	F12		
Valid Values	1	No	1135	23.8%
	2	Yes	244	5.1%
	8	Don't know	13	.3%
	9	Refused	10	.2%
Missing Values	System		3374	70.6%

qn17_01

		Value	Count	Percent
Standard Attributes	Position	263		
	Label	17. Why is this person not looking for a job?		
	Type	Numeric		
	Format	F19		
Valid Values	0	Option not selected	1070	22.4%
	1	Limited English	54	1.1%
	98	Don't know	20	.4%
	99	Refused	14	.3%
Missing Values	System		3618	75.8%

qn17_02

		Value	Count	Percent
Standard Attributes	Position	264		
	Label	17. Why is this person not looking for a job?		
	Type	Numeric		
	Format	F28		
Valid Values	0	Option not selected	892	18.7%
	1	Attending school or training	232	4.9%
	98	Don't know	20	.4%
	99	Refused	14	.3%
Missing Values	System		3618	75.8%

qn17_03

		Value	Count	Percent
Standard Attributes	Position	265		
	Label	17. Why is this person not looking for a job?		
	Type	Numeric		
	Format	F23		
Valid Values	0	Option not selected	701	14.7%
	1	Poor health or handicap	423	8.9%
	98	Don't know	20	.4%
	99	Refused	14	.3%
Missing Values	System		3618	75.8%

qn17_04

		Value	Count	Percent
Standard Attributes	Position	266		
	Label	17. Why is this person not looking for a job?		
	Type	Numeric		
	Format	F37		
Valid Values	0	Option not selected	810	17.0%
	1	Child care or family responsibilities	314	6.6%
	98	Don't know	20	.4%
	99	Refused	14	.3%
Missing Values	System		3618	75.8%

qn17_05

		Value	Count	Percent
Standard Attributes	Position	267		
	Label	17. Why is this person not looking for a job?		
	Type	Numeric		
	Format	F29		
Valid Values	0	Option not selected	1119	23.4%
	1	Believes no work is available	5	.1%
	98	Don't know	20	.4%
	99	Refused	14	.3%
Missing Values	System		3618	75.8%

qn17_06

		Value	Count	Percent
Standard Attributes	Position	268		
	Label	17. Why is this person not looking for a job?		
	Type	Numeric		
	Format	F31		
Valid Values	0	Option not selected	1111	23.3%
	1	Tried to find work but couldn't	13	.3%
	98	Don't know	20	.4%
	99	Refused	14	.3%
Missing Values	System		3618	75.8%

qn17_07

		Value	Count	Percent
Standard Attributes	Position	269		
	Label	17. Why is this person not looking for a job?		
	Type	Numeric		
	Format	F19		
Valid Values	0	Option not selected	935	19.6%
	1	Age	189	4.0%
	98	Don't know	20	.4%
	99	Refused	14	.3%
Missing Values	System		3618	75.8%

qn17_08

		Value	Count	Percent
Standard Attributes	Position	270		
	Label	17. Why is this person not looking for a job?		
	Type	Numeric		
	Format	F41		
Valid Values	0	Option not selected	1095	22.9%
	1	Already working (have a job/own business)	29	.6%
	98	Don't know	20	.4%
	99	Refused	14	.3%
Missing Values	System		3618	75.8%

qn17_97

		Value	Count	Percent
Standard Attributes	Position	271		
	Label	17. Why is this person not looking for a job?		
	Type	Numeric		
	Format	F19		
Valid Values	0	Option not selected	1093	22.9%
	1	Other	31	.6%
	98	Don't know	20	.4%
	99	Refused	14	.3%
Missing Values	System		3618	75.8%

qn18a

		Value	Count	Percent
Standard Attributes	Position	38		
	Label	18a. In the last year, how many weeks did this person work?		
	Type	Numeric		
	Format	F12		
N	Valid	2157		
	Missing	2619		
Central Tendency and Dispersion	Mean	52.55		
	Standard Deviation	28.971		
	Percentile 25	40.00		
	Percentile 50	52.00		
Labeled Values	Percentile 75	52.00		
	98	Don't know	424	8.9%
	99	Refused	64	1.3%

qn18b

		Value	Count	Percent
Standard Attributes	Position	39		
	Label	18b. How many hours per week did this person usually work?		
	Type	Numeric		
	Format	F12		
N	Valid	2157		
	Missing	2619		
	Mean	42.50		
	Standard Deviation	22.872		
Central Tendency and Dispersion	Percentile 25	32.00		
	Percentile 50	40.00		
	Percentile 75	40.00		
Labeled Values	98	Don't know	203	4.3%
	99	Refused	37	.8%

qn18c

		Value	Count	Percent
Standard Attributes	Position	40		
	Label	18c. What were this person's total earnings before taxes from all jobs in the pa		
	Type	Numeric		
	Format	F12		
N	Valid	2157		
	Missing	2619		
	Mean	4511933.59		
	Standard Deviation	4966937.841		
Central Tendency and Dispersion	Percentile 25	16000.00		
	Percentile 50	35000.00		
	Percentile 75	9999998.00		
Labeled Values	9999998	Don't know	811	17.0%
	9999999	Refused	160	3.4%

qn18d01

		Value	Count	Percent
Standard Attributes	Position	41		
	Label	18d. When did this person get his/her first job in the U.S.?		
	Type	Numeric		
	Format	F12		
Valid Values	1	(RECORD MONTH)	1666	34.9%
	2	(RECORD YEAR)	238	5.0%
	98	Don't know	249	5.2%
	99	Refused	4	.1%
Missing Values	System		2619	54.8%

qn18dmnth

		Value	Count	Percent
Standard Attributes	Position	42		
	Label	18d. When did this person get his/her first job in the U.S.?		
	Type	Numeric		
	Format	F12		
Valid Values	1	January	151	3.2%
	2	February	136	2.8%
	3	March	142	3.0%
	4	April	136	2.8%
	5	May	125	2.6%
	6	June	130	2.7%
	7	July	151	3.2%
	8	August	164	3.4%
	9	September	157	3.3%
	10	October	135	2.8%
	11	November	134	2.8%
	12	December	105	2.2%
Missing Values	System		3110	65.1%

qn18dyear

		Value	Count	Percent
Standard Attributes	Position	43		
	Label	18d. When did this person get his/her first job in the U.S.?		
	Type	Numeric		
	Format	F12		
Valid Values	2002		1	.0%
	2010		3	.1%
	2011		126	2.6%
	2012		279	5.8%
	2013		295	6.2%
	2014		345	7.2%
	2015		566	11.9%
	2016		258	5.4%
	2017		31	.6%
Missing Values	System		2872	60.1%

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	F12		
Valid Values	1	No	511	10.7%
	2	Yes	1215	25.4%
	3	Was not receiving cash assistance at that time	309	6.5%
	8	Don't know	120	2.5%
	9	Refused	2	.0%
Missing Values	System		2619	54.8%

qn19b

		Value	Count	Percent
Standard Attributes	Position	45		
	Label	19b. What kind of business or industry is this?		
	Type	Numeric		
	Format	F12		
Valid Values	1	Manufacturing /production/factory	381	8.0%
	2	Retail/wholesale trade/warehousing	338	7.1%
	3	Health care/education/social service	129	2.7%
	4	Professional (engineering, etc.)	40	.8%
	5	Hospitality/entertainment	331	6.9%
	6	Maintenance/cleaning services	105	2.2%
	7	Personal services (laundry, barber, home care, etc.)	92	1.9%
	8	Automotive services (repair shop, car wash, etc.)	50	1.0%
	9	Transportation of people/goods (taxi driver, truck driver, etc.)	108	2.3%
	10	Skilled tradesperson/contracting (electricians, mechanics, tailor, etc.)	68	1.4%
	11	Misc. services	78	1.6%
	12	Misc. general products/goods/product companies	176	3.7%
	96	None	13	.3%

qn19b

		Value	Count	Percent
Valid Values	97	Other (RECORD INDUSTRY)	184	3.9%
	98	Don't know	55	1.2%
	99	Refused	9	.2%
Missing Values	System		2619	54.8%

qn20

		Value	Count	Percent
Standard Attributes	Position	46		
	Label	20. (Is/Was) this person a:		
	Type	Numeric		
	Format	F12		
Valid Values	1	Employee of a private company, business, or individual	1464	30.7%
	2	Federal government employee	73	1.5%
	3	State government employee	48	1.0%
	4	Local government employee	34	.7%
	5	Self-employed	93	1.9%
	6	Working without pay in family business	6	.1%
	96	None/not working	22	.5%
	97	Other	32	.7%
	98	Don't know	332	7.0%
	99	Refused	53	1.1%
Missing Values	System		2619	54.8%

qn24a

		Value	Count	Percent
Standard Attributes	Position	47		
	Label	24a. Within the past 12 months, has this person attended any job training progra		
	Type	Numeric		
	Format	F12		
Valid Values	1	No	2735	57.3%
	2	Yes	367	7.7%
	8	Don't know	67	1.4%
	9	Refused	10	.2%
Missing Values	System		1597	33.4%

qn24b

		Value	Count	Percent
Standard Attributes	Position	48		
	Label	24b. How many weeks did that training last?		
	Type	Numeric		
	Format	F12		
N	Valid	367		
	Missing	4409		
Central Tendency and Dispersion	Mean	16.35		
	Standard Deviation	31.654		
	Percentile 25	1.00		
	Percentile 50	2.00		
	Percentile 75	8.00		
Labeled Values	98	Don't know	42	.9%
	99	Refused	3	.1%

qn25a

		Value	Count	Percent
Standard Attributes	Position	49		
	Label	25a. Within the past 12 months, has this person attended school or university?		
	Type	Numeric		
	Format	F12		
Valid Values	1	No	2471	51.7%
	2	Yes	674	14.1%
	8	Don't know	26	.5%
	9	Refused	8	.2%
Missing Values	System		1597	33.4%

qn25b

		Value	Count	Percent
Standard Attributes	Position	50		
	Label	25b. Was this person attending school or university in order to obtain a degree		
	Type	Numeric		
	Format	F12		
Valid Values	1	No	91	1.9%
	2	Yes	577	12.1%
	8	Don't know	6	.1%
	9	Refused	0	.0%
Missing Values	System		4102	85.9%

qn25c

		Value	Count	Percent
Standard Attributes	Position	51		
	Label	25c. What degree or certificate was this person attempting to earn?		
	Type	Numeric		
	Format	F12		
Valid Values	1	High school certificate or equivalency	245	5.1%
	2	Associate degree	47	1.0%
	3	Bachelor's degree	113	2.4%
	4	Master's or Doctorate degree	40	.8%
	5	Professional school degree (e.g., MD, LLB, DDS)	40	.8%
	6	Certificate/lice nse program	25	.5%
	7	Other	41	.9%
	8	Don't know	26	.5%
	9	Refused	0	.0%
Missing Values	System		4199	87.9%

qn25d

		Value	Count	Percent
Standard Attributes	Position	52		
	Label	25d. Has this person received this degree or certificate?		
	Type	Numeric		
	Format	F12		
Valid Values	1	No	504	10.6%
	2	Yes	67	1.4%
	8	Don't know	5	.1%
	9	Refused	1	.0%
Missing Values	System		4199	87.9%

qn26b

		Value	Count	Percent
Standard Attributes	Position	53		
	Label	26b. How many months has this person lived at this residence/neighborhood?		
	Type	Numeric		
	Format	F12		
N	Valid	3179		
	Missing	1597		
	Mean	25.38		
	Standard Deviation	21.286		
Central Tendency and Dispersion	Percentile 25	11.00		
	Percentile 50	20.00		
	Percentile 75	36.00		
Labeled Values	98	Don't know	74	1.5%
	99	Refused	11	.2%

qn26d

		Value	Count	Percent
Standard Attributes	Position	54		
	Label	26d. Did this person live in this state a year ago?		
	Type	Numeric		
	Format	F12		
Valid Values	1	No	114	2.4%
	2	Yes	3052	63.9%
	8	Don't know	7	.1%
	9	Refused	6	.1%
Missing Values	System		1597	33.4%

qn26e

		Value	Count	Percent
Standard Attributes	Position	55		
	Label	26e. In which state did this person live a year ago?		
	Type	Numeric		
	Format	F12		
Valid Values	1	Not in the U. S.	3	.1%
	2	Specify state	108	2.3%
	8	Don't know	8	.2%
	9	Refused	8	.2%
Missing Values	System		4649	97.3%

qn26estate

		Value	Count	Percent
Standard Attributes	Position	56		
	Label	26e. In which state did this person live a year ago? Specify state (recoded to region)		
	Type	Numeric		
	Format	F2		
Valid Values	1	North East	21	.4%
	2	South	42	.9%
	3	Mid West	29	.6%
	4	West	16	.3%
Missing Values	System		4668	97.7%

qn26f

		Value	Count	Percent
Standard Attributes	Position	57		
	Label	26f. What was the primary reason that this person moved to this state?		
	Type	Numeric		
	Format	F12		
Valid Values	1	Employment opportunities	309	6.5%
	2	Better public assistance	43	.9%
	3	Reunification with relatives	1026	21.5%
	11	A sponsor	254	5.3%
	12	Was sent by immigration/refugee office/government	237	5.0%
	13	Better living situation/opportunity (cost of living, housing, community, etc.)	195	4.1%
	14	Reunification with friends/people of similar background	66	1.4%
	15	Refugee/asylum seeker (not further specified)	177	3.7%
	16	Did not move to another state/it's the first state we lived in since living in U	533	11.2%
	97	Other	89	1.9%
	98	Don't know	130	2.7%
	99	Refused	120	2.5%
Missing Values	System		1597	33.4%

qn26h

		Value	Count	Percent
Standard Attributes	Position	58		
	Label	26h. Does this person participate in their children's education?		
	Type	Numeric		
	Format	F12		
Valid Values	1	No	782	16.4%
	2	Yes	1346	28.2%
	7	Not applicable	1022	21.4%
	8	Don't know	11	.2%
	9	Refused	18	.4%
Missing Values	System		1597	33.4%

qn26ha_01

		Value	Count	Percent
Standard Attributes	Position	272		
	Label	26h. Does this person participate in their children's education?		
	Type	Numeric		
	Format	F30		
Valid Values	0	Option not selected	968	20.3%
	1	Attend parent-teacher meetings	355	7.4%
	98	Don't know	15	.3%
	99	Refused	8	.2%
Missing Values	System		3430	71.8%

qn26ha_02

		Value	Count	Percent
Standard Attributes	Position	273		
	Label	26h. Does this person participate in their children's education?		
	Type	Numeric		
	Format	F19		
Valid Values	0	Option not selected	719	15.1%
	1	Volunteer your time	604	12.6%
	98	Don't know	15	.3%
	99	Refused	8	.2%
Missing Values	System		3430	71.8%

qn26ha_03

		Value	Count	Percent
Standard Attributes	Position	274		
	Label	26h. Does this person participate in their children's education?		
	Type	Numeric		
	Format	F19		
Valid Values	0	Option not selected	535	11.2%
	1	Help with homework	788	16.5%
	98	Don't know	15	.3%
	99	Refused	8	.2%
Missing Values	System		3430	71.8%

qn26ha_04

		Value	Count	Percent
Standard Attributes	Position	275		
	Label	26h. Does this person participate in their children's education?		
	Type	Numeric		
	Format	F40		
Valid Values	0	Option not selected	1253	26.2%
	1	Teach them (including tracking progress)	70	1.5%
	98	Don't know	15	.3%
	99	Refused	8	.2%
Missing Values	System		3430	71.8%

qn26ha_05

		Value	Count	Percent
Standard Attributes	Position	276		
	Label	26h. Does this person participate in their children's education?		
	Type	Numeric		
	Format	F41		
Valid Values	0	Option not selected	1265	26.5%
	1	Financially/send money/buy what they need	58	1.2%
	98	Don't know	15	.3%
	99	Refused	8	.2%
Missing Values	System		3430	71.8%

qn26ha_06

		Value	Count	Percent
Standard Attributes	Position	277		
	Label	26h. Does this person participate in their children's education?		
	Type	Numeric		
	Format	F37		
Valid Values	0	Option not selected	1224	25.6%
	1	Providing support (encouraging, etc.)	99	2.1%
	98	Don't know	15	.3%
	99	Refused	8	.2%
Missing Values	System		3430	71.8%

qn26ha_07

		Value	Count	Percent
Standard Attributes	Position	278		
	Label	26h. Does this person participate in their children's education?		
	Type	Numeric		
	Format	F19		
Valid Values	0	Option not selected	1262	26.4%
	1	Transportation	61	1.3%
	98	Don't know	15	.3%
	99	Refused	8	.2%
Missing Values	System		3430	71.8%

qn26ha_08

		Value	Count	Percent
Standard Attributes	Position	279		
	Label	26h. Does this person participate in their children's education?		
	Type	Numeric		
	Format	F49		
Valid Values	0	Option not selected	1298	27.2%
	1	Providing their basic needs (housing, food, etc.)	25	.5%
	98	Don't know	15	.3%
	99	Refused	8	.2%
Missing Values	System		3430	71.8%

qn26ha_97

		Value	Count	Percent
Standard Attributes	Position	280		
	Label	26h. Does this person participate in their children's education?		
	Type	Numeric		
	Format	F19		
Valid Values	0	Option not selected	1278	26.8%
	1	Other	45	.9%
	98	Don't know	15	.3%
	99	Refused	8	.2%
Missing Values	System		3430	71.8%

qn27a

		Value	Count	Percent
Standard Attributes	Position	59		
	Label	27a. Has this person applied to adjust his/her immigration status to that of a p		
	Type	Numeric		
	Format	F12		
Valid Values	1	No	847	17.7%
	2	Yes	2290	47.9%
	8	Don't know	26	.5%
	9	Refused	16	.3%
Missing Values	System		1597	33.4%

qn27b01

		Value	Count	Percent
Standard Attributes	Position	60		
	Label	27b. When did this person apply for adjustment to permanent resident status?		
	Type	Numeric		
	Format	F12		
Valid Values	1	(RECORD MONTH)	1491	31.2%
	2	(RECORD YEAR)	514	10.8%
	98	Don't know	280	5.9%
	99	Refused	5	.1%
Missing Values	System		2486	52.1%

qn27bmnth

		Value	Count	Percent
Standard Attributes	Position	61		
	Label	27b. When did this person apply for adjustment to permanent resident status?		
	Type	Numeric		
	Format	F12		
Valid Values	1	January	115	2.4%
	2	February	127	2.7%
	3	March	106	2.2%
	4	April	90	1.9%
	5	May	113	2.4%
	6	June	83	1.7%
	7	July	95	2.0%
	8	August	155	3.2%
	9	September	156	3.3%
	10	October	124	2.6%
	11	November	159	3.3%
	12	December	168	3.5%
Missing Values	System		3285	68.8%

qn27byear

		Value	Count	Percent
Standard Attributes	Position	62		
	Label	27b. When did this person apply for adjustment to permanent resident status?		
	Type	Numeric		
	Format	F12		
Valid Values	2009		1	.0%
	2011		33	.7%
	2012		147	3.1%
	2013		328	6.9%
	2014		343	7.2%
	2015		403	8.4%
	2016		668	14.0%
	2017		77	1.6%
Missing Values	System		2776	58.1%

qn27c

		Value	Count	Percent
Standard Attributes	Position	63		
	Label	27c. Does this person plan to adjust his/her immigration status in the future?		
	Type	Numeric		
	Format	F12		
Valid Values	1	No	84	1.8%
	2	Yes	932	19.5%
	3	Did not know he/she had to apply to become a permanent resident	35	.7%
	8	Don't know	101	2.1%
	9	Refused	22	.5%
Missing Values	System		3602	75.4%

qn28a

		Value	Count	Percent
Standard Attributes	Position	64		
	Label	28A. Does this person have a physical, mental, or other health condition that ha		
	Type	Numeric		
	Format	F12		
Valid Values	1	No	2473	51.8%
	2	Yes	669	14.0%
	8	Don't know	26	.5%
	9	Refused	11	.2%
Missing Values	System		1597	33.4%

qn28b

		Value	Count	Percent
Standard Attributes	Position	65		
	Label	28B. Does this person have a physical, mental, or other health condition that ha		
	Type	Numeric		
	Format	F12		
Valid Values	1	No	2597	54.4%
	2	Yes	539	11.3%
	8	Don't know	30	.6%
	9	Refused	13	.3%
Missing Values	System		1597	33.4%

qn29a_01

		Value	Count	Percent
Standard Attributes	Position	281		
	Label	29a. During the past 12 months, how were this person's medical expenses paid?		
	Type	Numeric		
	Format	F19		
Valid Values	0	Option not selected	2664	55.8%
	1	No medical expenses	405	8.5%
	98	Don't know	95	2.0%
	99	Refused	15	.3%
Missing Values	System		1597	33.4%

qn29a_02

		Value	Count	Percent
Standard Attributes	Position	282		
	Label	29a. During the past 12 months, how were this person's medical expenses paid?		
	Type	Numeric		
	Format	F25		
Valid Values	0	Option not selected	2827	59.2%
	1	Self or household members	242	5.1%
	98	Don't know	95	2.0%
	99	Refused	15	.3%
Missing Values	System		1597	33.4%

qn29a_03

		Value	Count	Percent
Standard Attributes	Position	283		
	Label	29a. During the past 12 months, how were this person's medical expenses paid?		
	Type	Numeric		
	Format	F26		
Valid Values	0	Option not selected	3067	64.2%
	1	Other relatives or friends	2	.0%
	98	Don't know	95	2.0%
	99	Refused	15	.3%
Missing Values	System		1597	33.4%

qn29a_04

		Value	Count	Percent
Standard Attributes	Position	284		
	Label	29a. During the past 12 months, how were this person's medical expenses paid?		
	Type	Numeric		
	Format	F25		
Valid Values	0	Option not selected	3048	63.8%
	1	Sponsor/sponsoring agency	21	.4%
	98	Don't know	95	2.0%
	99	Refused	15	.3%
Missing Values	System		1597	33.4%

qn29a_05

		Value	Count	Percent
Standard Attributes	Position	285		
	Label	29a. During the past 12 months, how were this person's medical expenses paid?		
	Type	Numeric		
	Format	F22		
Valid Values	0	Option not selected	3068	64.2%
	1	Religious organization	1	.0%
	98	Don't know	95	2.0%
	99	Refused	15	.3%
Missing Values	System		1597	33.4%

qn29a_06

		Value	Count	Percent
Standard Attributes	Position	286		
	Label	29a. During the past 12 months, how were this person's medical expenses paid?		
	Type	Numeric		
	Format	F19		
Valid Values	0	Option not selected	1886	39.5%
	1	Medicaid	1183	24.8%
	98	Don't know	95	2.0%
	99	Refused	15	.3%
Missing Values	System		1597	33.4%

qn29a_07

		Value	Count	Percent
Standard Attributes	Position	287		
	Label	29a. During the past 12 months, how were this person's medical expenses paid?		
	Type	Numeric		
	Format	F32		
Valid Values	0	Option not selected	2980	62.4%
	1	Refugee Medical Assistance (RMA)	89	1.9%
	98	Don't know	95	2.0%
	99	Refused	15	.3%
Missing Values	System		1597	33.4%

qn29a_08

		Value	Count	Percent
Standard Attributes	Position	288		
	Label	29a. During the past 12 months, how were this person's medical expenses paid?		
	Type	Numeric		
	Format	F19		
Valid Values	0	Option not selected	3022	63.3%
	1	Co-payments	47	1.0%
	98	Don't know	95	2.0%
	99	Refused	15	.3%
Missing Values	System		1597	33.4%

qn29a_09

		Value	Count	Percent
Standard Attributes	Position	289		
	Label	29a. During the past 12 months, how were this person's medical expenses paid?		
	Type	Numeric		
	Format	F23		
Valid Values	0	Option not selected	2450	51.3%
	1	Other government source	619	13.0%
	98	Don't know	95	2.0%
	99	Refused	15	.3%
Missing Values	System		1597	33.4%

qn29a_10

		Value	Count	Percent
Standard Attributes	Position	290		
	Label	29a. During the past 12 months, how were this person's medical expenses paid?		
	Type	Numeric		
	Format	F32		
Valid Values	0	Option not selected	2764	57.9%
	1	Insurance through own employment	305	6.4%
	98	Don't know	95	2.0%
	99	Refused	15	.3%
Missing Values	System		1597	33.4%

qn29a_11

		Value	Count	Percent
Standard Attributes	Position	291		
	Label	29a. During the past 12 months, how were this person's medical expenses paid?		
	Type	Numeric		
	Format	F44		
Valid Values	0	Option not selected	3014	63.1%
	1	Insurance through family member's employment	55	1.2%
	98	Don't know	95	2.0%
	99	Refused	15	.3%
Missing Values	System		1597	33.4%

qn29a_12

		Value	Count	Percent
Standard Attributes	Position	292		
	Label	29a. During the past 12 months, how were this person's medical expenses paid?		
	Type	Numeric		
	Format	F19		
Valid Values	0	Option not selected	2853	59.7%
	1	Other insurance	216	4.5%
	98	Don't know	95	2.0%
	99	Refused	15	.3%
Missing Values	System		1597	33.4%

qn29a_97

		Value	Count	Percent
Standard Attributes	Position	293		
	Label	29a. During the past 12 months, how were this person's medical expenses paid?		
	Type	Numeric		
	Format	F19		
Valid Values	0	Option not selected	3057	64.0%
	1	Other source	12	.3%
	98	Don't know	95	2.0%
	99	Refused	15	.3%
Missing Values	System		1597	33.4%

qn29b

		Value	Count	Percent
Standard Attributes	Position	66		
	Label	29b. What is this person's usual source of medical care?		
	Type	Numeric		
	Format	F12		
Valid Values	1	No regular source	417	8.7%
	2	Private physician	1151	24.1%
	3	Emergency room at a hospital	446	9.3%
	4	Health clinic	620	13.0%
	5	Folk healer	125	2.6%
	7	Other	292	6.1%
	8	Don't know	115	2.4%
	9	Refused	13	.3%
Missing Values	System		1597	33.4%

qn29c

		Value	Count	Percent
Standard Attributes	Position	67		
	Label	29c. In the past 12 months, was this person covered either by Refugee Medical As		
	Type	Numeric		
	Format	F12		
Valid Values	1	Yes - covered in all months	1866	39.1%
	2	No - number of months not covered (RANGE: 02-11)	239	5.0%
	3	Not covered 1 month or less	35	.7%
	4	Not covered in any month	856	17.9%
	8	Don't know	173	3.6%
	9	Refused	10	.2%
Missing Values	System		1597	33.4%

qn29c_months

		Value	Count	Percent
Standard Attributes	Position	68		
	Label	29c. In the past 12 months, was this person covered either by Refugee Medical As		
	Type	Numeric		
	Format	F12		
Valid Values	2		35	.7%
	3		29	.6%
	4		27	.6%
	5		10	.2%
	6		45	.9%
	7		18	.4%
	8		25	.5%
	9		23	.5%
	10		13	.3%
	11		14	.3%
Missing Values	System		4537	95.0%

qn29d_01

		Value	Count	Percent
Standard Attributes	Position	294		
	Label	29d. What type of health insurance coverage did this person have in the past 12		
	Type	Numeric		
	Format	F51		
Valid Values	0	Option not selected	1931	40.4%
	1	Insurance through own or family member's employment	240	5.0%
	98	Don't know	140	2.9%
	99	Refused	12	.3%
Missing Values	System		2453	51.4%

qn29d_02

		Value	Count	Percent
Standard Attributes	Position	295		
	Label	29d. What type of health insurance coverage did this person have in the past 12		
	Type	Numeric		
	Format	F41		
Valid Values	0	Option not selected	2025	42.4%
	1	Private insurance unrelated to employment	146	3.1%
	98	Don't know	140	2.9%
	99	Refused	12	.3%
Missing Values	System		2453	51.4%

qn29d_03

		Value	Count	Percent
Standard Attributes	Position	296		
	Label	29d. What type of health insurance coverage did this person have in the past 12		
	Type	Numeric		
	Format	F38		
Valid Values	0	Option not selected	969	20.3%
	1	Medicaid or Refugee Medical Assistance	1202	25.2%
	98	Don't know	140	2.9%
	99	Refused	12	.3%
Missing Values	System		2453	51.4%

qn29d_04

		Value	Count	Percent
Standard Attributes	Position	297		
	Label	29d. What type of health insurance coverage did this person have in the past 12		
	Type	Numeric		
	Format	F28		
Valid Values	0	Option not selected	1763	36.9%
	1	Other government health care	408	8.5%
	98	Don't know	140	2.9%
	99	Refused	12	.3%
Missing Values	System		2453	51.4%

qn29d_97

		Value	Count	Percent
Standard Attributes	Position	298		
	Label	29d. What type of health insurance coverage did this person have in the past 12		
	Type	Numeric		
	Format	F19		
Valid Values	0	Option not selected	1892	39.6%
	1	Other insurance	279	5.8%
	98	Don't know	140	2.9%
	99	Refused	12	.3%
Missing Values	System		2453	51.4%

qn30a

		Value	Count	Percent
Standard Attributes	Position	153		
	Label	30a. In the past 12 months, have one or more persons in your household received		
	Type	Numeric		
	Format	F12		
Valid Values	1	No	1439	30.1%
	2	Yes	3278	68.6%
	8	Don't know	51	1.1%
	9	Refused	8	.2%

qn30b_01

		Value	Count	Percent
Standard Attributes	Position	299		
	Label	30b. Who received them?		
	Type	Numeric		
	Format	F19		
Valid Values	0	Option not selected	1063	22.3%
	1	Head of Household	2151	45.0%
	98	Don't know	63	1.3%
	99	Refused	1	.0%
Missing Values	System		1498	31.4%

qn30b_02

		Value	Count	Percent
Standard Attributes	Position	300		
	Label	30b. Who received them?		
	Type	Numeric		
	Format	F19		
Valid Values	0	Option not selected	1005	21.0%
	1	Household member #2	2209	46.3%
	98	Don't know	63	1.3%
	99	Refused	1	.0%
Missing Values	System		1498	31.4%

qn30b_03

		Value	Count	Percent
Standard Attributes	Position	301		
	Label	30b. Who received them?		
	Type	Numeric		
	Format	F19		
Valid Values	0	Option not selected	1293	27.1%
	1	Household member #3	1921	40.2%
	98	Don't know	63	1.3%
	99	Refused	1	.0%
Missing Values	System		1498	31.4%

qn30b_04

		Value	Count	Percent
Standard Attributes	Position	302		
	Label	30b. Who received them?		
	Type	Numeric		
	Format	F19		
Valid Values	0	Option not selected	1495	31.3%
	1	Household member #4	1719	36.0%
	98	Don't know	63	1.3%
	99	Refused	1	.0%
Missing Values	System		1498	31.4%

qn30b_05

		Value	Count	Percent
Standard Attributes	Position	303		
	Label	30b. Who received them?		
	Type	Numeric		
	Format	F19		
Valid Values	0	Option not selected	2019	42.3%
	1	Household member #5	1195	25.0%
	98	Don't know	63	1.3%
	99	Refused	1	.0%
Missing Values	System		1498	31.4%

qn30d

		Value	Count	Percent
Standard Attributes	Position	154		
	Label	30d. How many months in the past 12 months were food stamps received?		
	Type	Numeric		
	Format	F12		
Valid Values	0		12	.3%
	1		19	.4%
	2		62	1.3%
	3		55	1.2%
	4		73	1.5%
	5		68	1.4%
	6		225	4.7%
	7		79	1.7%
	8		74	1.5%
	9		42	.9%
	10		86	1.8%
	11		35	.7%
	12		2271	47.6%
	98	Don't know	159	3.3%
	99	Refused	18	.4%
Missing Values	System		1498	31.4%

qn31a

		Value	Count	Percent
Standard Attributes	Position	155		
	Label	31a. In the past 12 months, have one or more persons in your household received		
	Type	Numeric		
	Format	F12		
Valid Values	1	No	4155	87.0%
	2	Yes	322	6.7%
	8	Don't know	293	6.1%
	9	Refused	6	.1%

qn31b_01

		Value	Count	Percent
Standard Attributes	Position	304		
	Label	31b. Which household members received such assistance?		
	Type	Numeric		
	Format	F19		
Valid Values	0	Option not selected	91	1.9%
	1	Head of Household	217	4.5%
	98	Don't know	14	.3%
	99	Refused	0	.0%
Missing Values	System		4454	93.3%

qn31b_02

		Value	Count	Percent
Standard Attributes	Position	305		
	Label	31b. Which household members received such assistance?		
	Type	Numeric		
	Format	F19		
Valid Values	0	Option not selected	113	2.4%
	1	Household member #2	195	4.1%
	98	Don't know	14	.3%
	99	Refused	0	.0%
Missing Values	System		4454	93.3%

qn31b_03

		Value	Count	Percent
Standard Attributes	Position	306		
	Label	31b. Which household members received such assistance?		
	Type	Numeric		
	Format	F19		
Valid Values	0	Option not selected	145	3.0%
	1	Household member #3	163	3.4%
	98	Don't know	14	.3%
	99	Refused	0	.0%
Missing Values	System		4454	93.3%

qn31b_04

		Value	Count	Percent
Standard Attributes	Position	307		
	Label	31b. Which household members received such assistance?		
	Type	Numeric		
	Format	F19		
Valid Values	0	Option not selected	141	3.0%
	1	Household member #4	167	3.5%
	98	Don't know	14	.3%
	99	Refused	0	.0%
Missing Values	System		4454	93.3%

qn31b_05

		Value	Count	Percent
Standard Attributes	Position	308		
	Label	31b. Which household members received such assistance?		
	Type	Numeric		
	Format	F19		
Valid Values	0	Option not selected	198	4.1%
	1	Household member #5	110	2.3%
	98	Don't know	14	.3%
	99	Refused	0	.0%
Missing Values	System		4454	93.3%

qn31d

		Value	Count	Percent
Standard Attributes	Position	156		
	Label	31d. How many months in the past 12 months was the TANF received?		
	Type	Numeric		
	Format	F12		
Valid Values	1		10	.2%
	2		9	.2%
	3		17	.4%
	4		26	.5%
	5		6	.1%
	6		13	.3%
	7		8	.2%
	8		2	.0%
	9		11	.2%
	12		183	3.8%
	98	Don't know	37	.8%
	99	Refused	0	.0%
Missing Values	System		4454	93.3%

qn31e

		Value	Count	Percent
Standard Attributes	Position	157		
	Label	31e. In the last month, was TANF received?		
	Type	Numeric		
	Format	F12		
Valid Values	1	No	106	2.2%
	2	Yes	202	4.2%
	8	Don't know	14	.3%
	9	Refused	0	.0%
Missing Values	System		4454	93.3%

qn31f

		Value	Count	Percent
Standard Attributes	Position	158		
	Label	31f. Since coming to the United States, in how many months have one or more pers		
	Type	Numeric		
	Format	F12		
Valid Values	1	Every month	210	4.4%
	2	No months	2294	48.0%
	3	Number of months	1429	29.9%
	8	Don't know	818	17.1%
	9	Refused	25	.5%

qn31f_months

		Value
Standard Attributes	Position	159
	Label	31f. Since coming to the United States, in how many months have one or more pers
	Type	Numeric
	Format	F12
N	Valid	1429
	Missing	3347
Central Tendency and Dispersion	Mean	8.41
	Standard Deviation	8.904
	Percentile 25	3.00
	Percentile 50	6.00
	Percentile 75	8.00

qn32a

		Value	Count	Percent
Standard Attributes	Position	160		
	Label	32a. In the past 12 months, have one or more persons in your household received		
	Type	Numeric		
	Format	F12		
Valid Values	1	No	4267	89.3%
	2	Yes	175	3.7%
	8	Don't know	329	6.9%
	9	Refused	5	.1%

qn32b_01

		Value	Count	Percent
Standard Attributes	Position	309		
	Label	32b. Which household members received such assistance?		
	Type	Numeric		
	Format	F19		
Valid Values	0	Option not selected	61	1.3%
	1	Head of Household	111	2.3%
	98	Don't know	2	.0%
	99	Refused	1	.0%
Missing Values	System		4601	96.3%

qn32b_02

		Value	Count	Percent
Standard Attributes	Position	310		
	Label	32b. Which household members received such assistance?		
	Type	Numeric		
	Format	F19		
Valid Values	0	Option not selected	66	1.4%
	1	Household member #2	106	2.2%
	98	Don't know	2	.0%
	99	Refused	1	.0%
Missing Values	System		4601	96.3%

qn32b_03

		Value	Count	Percent
Standard Attributes	Position	311		
	Label	32b. Which household members received such assistance?		
	Type	Numeric		
	Format	F19		
Valid Values	0	Option not selected	85	1.8%
	1	Household member #3	87	1.8%
	98	Don't know	2	.0%
	99	Refused	1	.0%
Missing Values	System		4601	96.3%

qn32b_04

		Value	Count	Percent
Standard Attributes	Position	312		
	Label	32b. Which household members received such assistance?		
	Type	Numeric		
	Format	F19		
Valid Values	0	Option not selected	105	2.2%
	1	Household member #4	67	1.4%
	98	Don't know	2	.0%
	99	Refused	1	.0%
Missing Values	System		4601	96.3%

qn32b_05

		Value	Count	Percent
Standard Attributes	Position	313		
	Label	32b. Which household members received such assistance?		
	Type	Numeric		
	Format	F19		
Valid Values	0	Option not selected	107	2.2%
	1	Household member #5	65	1.4%
	98	Don't know	2	.0%
	99	Refused	1	.0%
Missing Values	System		4601	96.3%

qn32d

		Value	Count	Percent
Standard Attributes	Position	161		
	Label	32d. How many months in the past 12 months was RCA received?		
	Type	Numeric		
	Format	F12		
Valid Values	0		8	.2%
	1		4	.1%
	2		7	.1%
	3		14	.3%
	4		19	.4%
	5		1	.0%
	6		15	.3%
	7		5	.1%
	8		19	.4%
	12		36	.8%
	98	Don't know	47	1.0%
	99	Refused	0	.0%
Missing Values	System		4601	96.3%

qn32e

		Value	Count	Percent
Standard Attributes	Position	162		
	Label	32e. In the last month, was RCA received?		
	Type	Numeric		
	Format	F12		
Valid Values	1	No	101	2.1%
	2	Yes	67	1.4%
	8	Don't know	7	.1%
	9	Refused	0	.0%
Missing Values	System		4601	96.3%

qn33a

		Value	Count	Percent
Standard Attributes	Position	163		
	Label	33a. In the past 12 months, have one or more persons in your household received		
	Type	Numeric		
	Format	F12		
Valid Values	1	No	3488	73.0%
	2	Yes	1118	23.4%
	8	Don't know	158	3.3%
	9	Refused	12	.3%

qn33b_01

		Value	Count	Percent
Standard Attributes	Position	314		
	Label	33b. Which household members received such assistance?		
	Type	Numeric		
	Format	F19		
Valid Values	0	Option not selected	625	13.1%
	1	Head of Household	463	9.7%
	98	Don't know	28	.6%
	99	Refused	2	.0%
Missing Values	System		3658	76.6%

qn33b_02

		Value	Count	Percent
Standard Attributes	Position	315		
	Label	33b. Which household members received such assistance?		
	Type	Numeric		
	Format	F19		
Valid Values	0	Option not selected	631	13.2%
	1	Household member #2	457	9.6%
	98	Don't know	28	.6%
	99	Refused	2	.0%
Missing Values	System		3658	76.6%

qn33b_03

		Value	Count	Percent
Standard Attributes	Position	316		
	Label	33b. Which household members received such assistance?		
	Type	Numeric		
	Format	F19		
Valid Values	0	Option not selected	810	17.0%
	1	Household member #3	278	5.8%
	98	Don't know	28	.6%
	99	Refused	2	.0%
Missing Values	System		3658	76.6%

qn33b_04

		Value	Count	Percent
Standard Attributes	Position	317		
	Label	33b. Which household members received such assistance?		
	Type	Numeric		
	Format	F19		
Valid Values	0	Option not selected	910	19.1%
	1	Household member #4	178	3.7%
	98	Don't know	28	.6%
	99	Refused	2	.0%
Missing Values	System		3658	76.6%

qn33b_05

		Value	Count	Percent
Standard Attributes	Position	318		
	Label	33b. Which household members received such assistance?		
	Type	Numeric		
	Format	F19		
Valid Values	0	Option not selected	1028	21.5%
	1	Household member #5	60	1.3%
	98	Don't know	28	.6%
	99	Refused	2	.0%
Missing Values	System		3658	76.6%

qn33d

		Value	Count	Percent
Standard Attributes	Position	164		
	Label	33d. How many months in the past 12 months was SSI received?		
	Type	Numeric		
	Format	F12		
Valid Values	1		10	.2%
	2		25	.5%
	3		9	.2%
	4		16	.3%
	5		20	.4%
	6		35	.7%
	7		23	.5%
	8		16	.3%
	9		11	.2%
	10		19	.4%
	11		4	.1%
	12		892	18.7%
	98	Don't know	38	.8%
	99	Refused	0	.0%
Missing Values	System		3658	76.6%

qn33e

		Value	Count	Percent
Standard Attributes	Position	165		
	Label	33e. In the last month, was SSI received?		
	Type	Numeric		
	Format	F12		
Valid Values	1	No	64	1.3%
	2	Yes	1038	21.7%
	8	Don't know	15	.3%
	9	Refused	1	.0%
Missing Values	System		3658	76.6%

qn33f

		Value	Count	Percent
Standard Attributes	Position	166		
	Label	33f. Since coming to the U.S., in how many months have one or more persons in yo		
	Type	Numeric		
	Format	F12		
Valid Values	1	Every month	554	11.6%
	2	No months	3105	65.0%
	3	Number of months	614	12.9%
	8	Don't know	481	10.1%
	9	Refused	22	.5%

qn33f_months

		Value
Standard Attributes	Position	167
	Label	33f. Since coming to the U.S., in how many months have one or more persons in yo
	Type	Numeric
	Format	F12
N	Valid	614
	Missing	4162
Central Tendency and Dispersion	Mean	18.67
	Standard Deviation	16.885
	Percentile 25	4.00
	Percentile 50	12.00
	Percentile 75	27.00

qn34a

		Value	Count	Percent
Standard Attributes	Position	168		
	Label	34a. In the past 12 months, have one or more persons in your household received		
	Type	Numeric		
	Format	F12		
Valid Values	1	No	4339	90.9%
	2	Yes	77	1.6%
	8	Don't know	350	7.3%
	9	Refused	10	.2%

qn34b_01

		Value	Count	Percent
Standard Attributes	Position	319		
	Label	34b. Which household members received such assistance?		
	Type	Numeric		
	Format	F19		
Valid Values	0	Option not selected	21	.4%
	1	Head of Household	55	1.2%
	98	Don't know	0	.0%
	99	Refused	1	.0%
Missing Values	System		4699	98.4%

qn34b_02

		Value	Count	Percent
Standard Attributes	Position	320		
	Label	34b. Which household members received such assistance?		
	Type	Numeric		
	Format	F19		
Valid Values	0	Option not selected	50	1.0%
	1	Household member #2	26	.5%
	98	Don't know	0	.0%
	99	Refused	1	.0%
Missing Values	System		4699	98.4%

qn34b_03

		Value	Count	Percent
Standard Attributes	Position	321		
	Label	34b. Which household members received such assistance?		
	Type	Numeric		
	Format	F19		
Valid Values	0	Option not selected	48	1.0%
	1	Household member #3	28	.6%
	98	Don't know	0	.0%
	99	Refused	1	.0%
Missing Values	System		4699	98.4%

qn34b_04

		Value	Count	Percent
Standard Attributes	Position	322		
	Label	34b. Which household members received such assistance?		
	Type	Numeric		
	Format	F19		
Valid Values	0	Option not selected	49	1.0%
	1	Household member #4	27	.6%
	98	Don't know	0	.0%
	99	Refused	1	.0%
Missing Values	System		4699	98.4%

qn34b_05

		Value	Count	Percent
Standard Attributes	Position	323		
	Label	34b. Which household members received such assistance?		
	Type	Numeric		
	Format	F19		
Valid Values	0	Option not selected	66	1.4%
	1	Household member #5	10	.2%
	98	Don't know	0	.0%
	99	Refused	1	.0%
Missing Values	System		4699	98.4%

qn34d

		Value	Count	Percent
Standard Attributes	Position	169		
	Label	34d. How many months in the past 12 months was GA received?		
	Type	Numeric		
	Format	F12		
Valid Values	1		3	.1%
	3		8	.2%
	4		12	.3%
	5		1	.0%
	8		2	.0%
	12		35	.7%
	98	Don't know	16	.3%
	99	Refused	0	.0%
Missing Values	System		4699	98.4%

qn34e

		Value	Count	Percent
Standard Attributes	Position	170		
	Label	34e. In the last month, was GA received?		
	Type	Numeric		
	Format	F12		
Valid Values	1	No	22	.5%
	2	Yes	55	1.2%
	8	Don't know	0	.0%
	9	Refused	0	.0%
Missing Values	System		4699	98.4%

qn34f

		Value	Count	Percent
Standard Attributes	Position	171		
	Label	34f. Since coming to the U.S., in how many months have one or more persons in yo		
	Type	Numeric		
	Format	F12		
Valid Values	1	Every month	68	1.4%
	2	No months	3296	69.0%
	3	Number of months	592	12.4%
	8	Don't know	798	16.7%
	9	Refused	22	.5%

qn34f_months

		Value	Count	Percent
Standard Attributes	Position	172		
	Label	34f. Since coming to the U.S., in how many months have one or more persons in yo		
	Type	Numeric		
	Format	F12		
Valid Values	1		6	.1%
	2		31	.6%
	3		184	3.9%
	4		80	1.7%
	5		20	.4%
	6		147	3.1%
	7		12	.3%
	8		40	.8%
	9		5	.1%
	10		7	.1%
	12		27	.6%
	16		6	.1%
	18		5	.1%
	24		6	.1%
	36		8	.2%
	60		5	.1%
	80		3	.1%
Missing Values	System		4184	87.6%

qn35a

		Value	Count	Percent
Standard Attributes	Position	173		
	Label	35a. In the past 12 months; have one or more persons in your household received		
	Type	Numeric		
	Format	F12		
Valid Values	1	No	4569	95.7%
	2	Yes	86	1.8%
	8	Don't know	111	2.3%
	9	Refused	10	.2%

qn38a

		Value	Count	Percent
Standard Attributes	Position	174		
	Label	38a. Is this house or apartment...? (READ LIST)		
	Type	Numeric		
	Format	F12		
Valid Values	1	Rented for cash rent	4057	84.9%
	2	Owned by you or someone in this household with or without a mortgage or loan	641	13.4%
	3	Occupied without payment of cash rent	66	1.4%
	8	Don't know	8	.2%
	9	Refused	4	.1%

qn38b

		Value	Count	Percent
Standard Attributes	Position	175		
	Label	38b. How much is the total monthly payment for this housing unit?		
	Type	Numeric		
	Format	F12		
N	Valid	4710		
	Missing	66		
Central Tendency and Dispersion	Mean	53035.78		
	Standard Deviation	221846.728		
	Percentile 25	780.00		
	Percentile 50	1000.00		
	Percentile 75	1350.00		
Labeled Values	999998	Don't know	194	4.1%
	999999	Refused	51	1.1%

qn38c

		Value	Count	Percent
Standard Attributes	Position	176		
	Label	38c. Is this housing unit in a public housing project, that is, is it owned by a		
	Type	Numeric		
	Format	F12		
Valid Values	1	No	3357	70.3%
	2	Yes	779	16.3%
	8	Don't know	640	13.4%
	9	Refused	0	.0%

ui_agect_arrival

		Value	Count	Percent
Standard Attributes	Position	152		
	Label	UI: Age at arrival		
	Type	Numeric		
	Format	F25		
Valid Values	0	Not born at arrival	242	5.1%
	1	0 to 17 years	1247	26.1%
	2	18 to 24 years	613	12.8%
	3	25 to 39 years	1273	26.7%
	4	40 to 54 years	668	14.0%
	5	55 or older	354	7.4%
	999	Don't know and/or refused	379	7.9%

ui_cashassist

		Value	Count	Percent
Standard Attributes	Position	326		
	Label	UI: Household receipt of cash assistance		
	Type	Numeric		
	Format	F32		
Valid Values	1	Receives cash assistance	1500	31.4%
	2	Does not receive cash assistance	3220	67.4%
	999	Don't know and/or refused	56	1.2%

ui_emprate

		Value	Count	Percent
Standard Attributes	Position	328		
	Label	UI: Employment rate		
	Type	Numeric		
	Format	F25		
Valid Values	1	Employed	1777	37.2%
	2	Unemployed	244	5.1%
	3	Not in labor force	1139	23.8%
	999	Don't know and/or refused	19	.4%
Missing Values	System		1597	33.4%

ui_lfp

		Value	Count	Percent
Standard Attributes	Position	327		
	Label	UI: Labor force participation		
	Type	Numeric		
	Format	F25		
Valid Values	1	In labor force	2021	42.3%
	2	Not in labor force	1139	23.8%
	999	Don't know and/or refused	18	.4%
Missing Values	System		1598	33.5%

ui_lpr

		Value	Count	Percent
Standard Attributes	Position	330		
	Label	UI: Legal permanent residency status		
	Type	Numeric		
	Format	F36		
Valid Values	1	Already adjusted LPR status	2290	47.9%
	2	Plans to adjust LPR status in future	716	15.0%
	3	Not applied to adjust, may not	120	2.5%
	999	Don't know and/or refused	53	1.1%
Missing Values	System		1597	33.4%

ui_medicaidrma

		Value	Count	Percent
Standard Attributes	Position	329		
	Label	UI: Receipt of RMA/Medicaid		
	Type	Numeric		
	Format	F40		
Valid Values	1	Individual receives RMA/Medicaid	1202	25.2%
	2	Individual does not receive RMA/Medicaid	1825	38.2%
	999	Don't know and/or refused	152	3.2%
Missing Values	System		1597	33.4%

ui_qn10a_annual

		Value	Count	Percent
Standard Attributes	Position	325		
	Label	UI: qn10a responses converted to annual earnings		
	Type	Numeric		
	Format	F10		
Valid Values	1000		1	.0%
	6950		1	.0%
	17500		1	.0%
	18000		1	.0%
	20000		1	.0%
	20400		1	.0%
	20950		1	.0%
	30000		1	.0%
	35000		1	.0%
	9999998	Don't know	12	.3%
Missing Values	9999999	Refused	1	.0%
	System		4754	99.5%

ui_qn8a_annual

		Value	Count	Percent
Standard Attributes	Position	324		
	Label	UI: qn8a responses converted to annual earnings		
	Type	Numeric		
	Format	F10		
N	Valid	287		
	Missing	4489		
Central Tendency and Dispersion	Mean	7365964.47		
	Standard Deviation	4396948.051		
	Percentile 25	200000.00		
	Percentile 50	9999998.00		
	Percentile 75	9999998.00		
Labeled Values	9999998	Don't know	160	3.4%
	9999999	Refused	51	1.1%

ui_school

		Value	Count	Percent
Standard Attributes	Position	331		
	Label	UI: Adults' education pursuit in the U.S.		
	Type	Numeric		
	Format	F25		
Valid Values	0	None	2471	51.7%
	1	High school	245	5.1%
	2	Associate's degree	47	1.0%
	3	Bachelor's degree	113	2.4%
	4	Master's/Doctorate	40	.8%
	5	Professional school	40	.8%
	6	Certificate/License	25	.5%
	7	Other	41	.9%
	999	Don't know and/or refused	60	1.3%
Missing Values	System		1694	35.5%

ui_soi

		Value	Count	Percent
Standard Attributes	Position	178		
	Label	UI: Source of income		
	Type	Numeric		
	Format	F55		
Valid Values	1	Receives earnings	615	12.9%
	2	Receives public assistance	85	1.8%
	3	Receives both	2015	42.2%
	4	Does not receive earnings or public assistance	12	.3%
	5	Receives public assistance, but earnings missing	1627	34.1%
	6	Receives earnings, but public assistance missing	9	.2%
	7	Doesn't receive public assistance, but earnings missing	363	7.6%
	999	Don't know and/or refused	50	1.0%

ui_soi_pubassist

		Value	Count	Percent
Standard Attributes	Position	177		
	Label	UI: Source of income: public assistance		
	Type	Numeric		
	Format	F33		
Valid Values	1	Receives public assistance	3727	78.0%
	2	Doesn't receive public assistance	990	20.7%
	999	Don't know and/or refused	59	1.2%

ui_work

		Value	Count	Percent
Standard Attributes	Position	332		
	Label	UI: Work status		
	Type	Numeric		
	Format	F48		
Valid Values	1	Working now	1777	37.2%
	2	Not working now but worked in past	377	7.9%
	3	Not working now and never worked in past	996	20.9%
	4	Not working now and unsure about working in past	7	.1%
	5	Not working now and refused about past	3	.1%
	999	Don't know and/or refused	15	.3%
Missing Values	System		1601	33.5%

Weight_household

		Value
Standard Attributes	Position	179
	Label	Weight for household level analysis (sums to sample size of 1,500)
	Type	Numeric
	Format	F12.2
N	Valid	4776
	Missing	0
Central Tendency and Dispersion	Mean	.9480
	Standard Deviation	.51960
	Percentile 25	.5444
	Percentile 50	.8107
	Percentile 75	1.2024

Weight_household_R1

		Value
Standard Attributes	Position	181
	Label	Replicate weight 1 to est standard errors when weighting by Weight_household
	Type	Numeric
	Format	F12.2
N	Valid	4651
	Missing	125
Central Tendency and Dispersion	Mean	.9497
	Standard Deviation	.52213
	Percentile 25	.5463
	Percentile 50	.8154
	Percentile 75	1.2009

Weight_household_R2

		Value
Standard Attributes	Position	182
	Label	Replicate weight 2 to est standard errors when weighting by Weight_household
	Type	Numeric
	Format	F12.2
N	Valid	4662
	Missing	114
Central Tendency and Dispersion	Mean	.9478
	Standard Deviation	.51652
	Percentile 25	.5438
	Percentile 50	.8184
	Percentile 75	1.2143

Weight_household_R3

		Value
Standard Attributes	Position	183
	Label	Replicate weight 3 to est standard errors when weighting by Weight_household
	Type	Numeric
	Format	F12.2
N	Valid	4649
	Missing	127
Central Tendency and Dispersion	Mean	.9503
	Standard Deviation	.51536
	Percentile 25	.5518
	Percentile 50	.8265
	Percentile 75	1.2042

Weight_household_R4

		Value
Standard Attributes	Position	184
	Label	Replicate weight 4 to est standard errors when weighting by Weight_household
	Type	Numeric
	Format	F12.2
N	Valid	4662
	Missing	114
Central Tendency and Dispersion	Mean	.9482
	Standard Deviation	.51565
	Percentile 25	.5515
	Percentile 50	.8142
	Percentile 75	1.2107

Weight_household_R5

		Value
Standard Attributes	Position	185
	Label	Replicate weight 5 to est standard errors when weighting by Weight_household
	Type	Numeric
	Format	F12.2
N	Valid	4647
	Missing	129
Central Tendency and Dispersion	Mean	.9451
	Standard Deviation	.51610
	Percentile 25	.5434
	Percentile 50	.8116
	Percentile 75	1.1934

Weight_household_R6

		Value
Standard Attributes	Position	186
	Label	Replicate weight 6 to est standard errors when weighting by Weight_household
	Type	Numeric
	Format	F12.2
N	Valid	4643
	Missing	133
Central Tendency and Dispersion	Mean	.9506
	Standard Deviation	.51326
	Percentile 25	.5506
	Percentile 50	.8319
	Percentile 75	1.2030

Weight_household_R7

		Value
Standard Attributes	Position	187
	Label	Replicate weight 7 to est standard errors when weighting by Weight_household
	Type	Numeric
	Format	F12.2
N	Valid	4663
	Missing	113
Central Tendency and Dispersion	Mean	.9496
	Standard Deviation	.51399
	Percentile 25	.5454
	Percentile 50	.8194
	Percentile 75	1.1984

Weight_household_R8

		Value
Standard Attributes	Position	188
	Label	Replicate weight 8 to est standard errors when weighting by Weight_household
	Type	Numeric
	Format	F12.2
N	Valid	4660
	Missing	116
Central Tendency and Dispersion	Mean	.9489
	Standard Deviation	.51232
	Percentile 25	.5525
	Percentile 50	.8203
	Percentile 75	1.2021

Weight_household_R9

		Value
Standard Attributes	Position	189
	Label	Replicate weight 9 to est standard errors when weighting by Weight_household
	Type	Numeric
	Format	F12.2
N	Valid	4660
	Missing	116
Central Tendency and Dispersion	Mean	.9446
	Standard Deviation	.51802
	Percentile 25	.5446
	Percentile 50	.8082
	Percentile 75	1.1973

Weight_household_R10

		Value
Standard Attributes	Position	190
	Label	Replicate weight 10 to est standard errors when weighting by Weight_household
	Type	Numeric
	Format	F12.2
N	Valid	4655
	Missing	121
Central Tendency and Dispersion	Mean	.9465
	Standard Deviation	.51909
	Percentile 25	.5426
	Percentile 50	.8086
	Percentile 75	1.1999

Weight_household_R11

		Value
Standard Attributes	Position	191
	Label	Replicate weight 11 to est standard errors when weighting by Weight_household
	Type	Numeric
	Format	F12.2
N	Valid	4655
	Missing	121
Central Tendency and Dispersion	Mean	.9479
	Standard Deviation	.51624
	Percentile 25	.5489
	Percentile 50	.8100
	Percentile 75	1.2023

Weight_household_R12

		Value
Standard Attributes	Position	192
	Label	Replicate weight 12 to est standard errors when weighting by Weight_household
	Type	Numeric
	Format	F12.2
N	Valid	4666
	Missing	110
Central Tendency and Dispersion	Mean	.9473
	Standard Deviation	.51371
	Percentile 25	.5452
	Percentile 50	.8048
	Percentile 75	1.2157

Weight_household_R13

		Value
Standard Attributes	Position	193
	Label	Replicate weight 13 to est standard errors when weighting by Weight_household
	Type	Numeric
	Format	F12.2
N	Valid	4659
	Missing	117
Central Tendency and Dispersion	Mean	.9471
	Standard Deviation	.50669
	Percentile 25	.5543
	Percentile 50	.8095
	Percentile 75	1.2078

Weight_household_R14

		Value
Standard Attributes	Position	194
	Label	Replicate weight 14 to est standard errors when weighting by Weight_household
	Type	Numeric
	Format	F12.2
N	Valid	4665
	Missing	111
Central Tendency and Dispersion	Mean	.9481
	Standard Deviation	.51476
	Percentile 25	.5448
	Percentile 50	.8070
	Percentile 75	1.2126

Weight_household_R15

		Value
Standard Attributes	Position	195
	Label	Replicate weight 15 to est standard errors when weighting by Weight_household
	Type	Numeric
	Format	F12.2
N	Valid	4651
	Missing	125
Central Tendency and Dispersion	Mean	.9480
	Standard Deviation	.51248
	Percentile 25	.5455
	Percentile 50	.8072
	Percentile 75	1.2082

Weight_household_R16

		Value
Standard Attributes	Position	196
	Label	Replicate weight 16 to est standard errors when weighting by Weight_household
	Type	Numeric
	Format	F12.2
N	Valid	4655
	Missing	121
Central Tendency and Dispersion	Mean	.9502
	Standard Deviation	.52277
	Percentile 25	.5432
	Percentile 50	.8162
	Percentile 75	1.2187

Weight_household_R17

		Value
Standard Attributes	Position	197
	Label	Replicate weight 17 to est standard errors when weighting by Weight_household
	Type	Numeric
	Format	F12.2
N	Valid	4669
	Missing	107
Central Tendency and Dispersion	Mean	.9464
	Standard Deviation	.51727
	Percentile 25	.5431
	Percentile 50	.8129
	Percentile 75	1.1935

Weight_household_R18

		Value
Standard Attributes	Position	198
	Label	Replicate weight 18 to est standard errors when weighting by Weight_household
	Type	Numeric
	Format	F12.2
N	Valid	4650
	Missing	126
Central Tendency and Dispersion	Mean	.9484
	Standard Deviation	.51818
	Percentile 25	.5439
	Percentile 50	.8091
	Percentile 75	1.2198

Weight_household_R19

		Value
Standard Attributes	Position	199
	Label	Replicate weight 19 to est standard errors when weighting by Weight_household
	Type	Numeric
	Format	F12.2
N	Valid	4644
	Missing	132
Central Tendency and Dispersion	Mean	.9487
	Standard Deviation	.51743
	Percentile 25	.5418
	Percentile 50	.8246
	Percentile 75	1.2127

Weight_household_R20

		Value
Standard Attributes	Position	200
	Label	Replicate weight 20 to est standard errors when weighting by Weight_household
	Type	Numeric
	Format	F12.2
N	Valid	4629
	Missing	147
Central Tendency and Dispersion	Mean	.9482
	Standard Deviation	.51662
	Percentile 25	.5442
	Percentile 50	.8111
	Percentile 75	1.2119

Weight_household_R21

		Value
Standard Attributes	Position	201
	Label	Replicate weight 21 to est standard errors when weighting by Weight_household
	Type	Numeric
	Format	F12.2
N	Valid	4664
	Missing	112
Central Tendency and Dispersion	Mean	.9492
	Standard Deviation	.51583
	Percentile 25	.5459
	Percentile 50	.8089
	Percentile 75	1.2154

Weight_household_R22

		Value
Standard Attributes	Position	202
	Label	Replicate weight 22 to est standard errors when weighting by Weight_household
	Type	Numeric
	Format	F12.2
N	Valid	4663
	Missing	113
Central Tendency and Dispersion	Mean	.9477
	Standard Deviation	.51551
	Percentile 25	.5498
	Percentile 50	.8135
	Percentile 75	1.2137

Weight_household_R23

		Value
Standard Attributes	Position	203
	Label	Replicate weight 23 to est standard errors when weighting by Weight_household
	Type	Numeric
	Format	F12.2
N	Valid	4650
	Missing	126
Central Tendency and Dispersion	Mean	.9481
	Standard Deviation	.51926
	Percentile 25	.5437
	Percentile 50	.8194
	Percentile 75	1.2127

Weight_household_R24

		Value
Standard Attributes	Position	204
	Label	Replicate weight 24 to est standard errors when weighting by Weight_household
	Type	Numeric
	Format	F12.2
N	Valid	4661
	Missing	115
Central Tendency and Dispersion	Mean	.9483
	Standard Deviation	.50717
	Percentile 25	.5497
	Percentile 50	.8179
	Percentile 75	1.1963

Weight_household_R25

		Value
Standard Attributes	Position	205
	Label	Replicate weight 25 to est standard errors when weighting by Weight_household
	Type	Numeric
	Format	F12.2
N	Valid	4674
	Missing	102
Central Tendency and Dispersion	Mean	.9454
	Standard Deviation	.51425
	Percentile 25	.5443
	Percentile 50	.8147
	Percentile 75	1.1885

Weight_household_R26

		Value
Standard Attributes	Position	206
	Label	Replicate weight 26 to est standard errors when weighting by Weight_household
	Type	Numeric
	Format	F12.2
N	Valid	4651
	Missing	125
Central Tendency and Dispersion	Mean	.9480
	Standard Deviation	.51760
	Percentile 25	.5479
	Percentile 50	.8208
	Percentile 75	1.2024

Weight_household_R27

		Value
Standard Attributes	Position	207
	Label	Replicate weight 27 to est standard errors when weighting by Weight_household
	Type	Numeric
	Format	F12.2
N	Valid	4660
	Missing	116
Central Tendency and Dispersion	Mean	.9483
	Standard Deviation	.50817
	Percentile 25	.5515
	Percentile 50	.8126
	Percentile 75	1.2087

Weight_household_R28

		Value
Standard Attributes	Position	208
	Label	Replicate weight 28 to est standard errors when weighting by Weight_household
	Type	Numeric
	Format	F12.2
N	Valid	4664
	Missing	112
Central Tendency and Dispersion	Mean	.9501
	Standard Deviation	.51815
	Percentile 25	.5459
	Percentile 50	.8161
	Percentile 75	1.2195

Weight_household_R29

		Value
Standard Attributes	Position	209
	Label	Replicate weight 29 to est standard errors when weighting by Weight_household
	Type	Numeric
	Format	F12.2
N	Valid	4658
	Missing	118
Central Tendency and Dispersion	Mean	.9483
	Standard Deviation	.51477
	Percentile 25	.5459
	Percentile 50	.8079
	Percentile 75	1.2122

Weight_household_R30

		Value
Standard Attributes	Position	210
	Label	Replicate weight 30 to est standard errors when weighting by Weight_household
	Type	Numeric
	Format	F12.2
N	Valid	4640
	Missing	136
Central Tendency and Dispersion	Mean	.9491
	Standard Deviation	.51393
	Percentile 25	.5446
	Percentile 50	.8086
	Percentile 75	1.2083

Weight_household_R31

		Value
Standard Attributes	Position	211
	Label	Replicate weight 31 to est standard errors when weighting by Weight_household
	Type	Numeric
	Format	F12.2
N	Valid	4645
	Missing	131
Central Tendency and Dispersion	Mean	.9502
	Standard Deviation	.51723
	Percentile 25	.5518
	Percentile 50	.8082
	Percentile 75	1.2155

Weight_household_R32

		Value
Standard Attributes	Position	212
	Label	Replicate weight 32 to est standard errors when weighting by Weight_household
	Type	Numeric
	Format	F12.2
N	Valid	4653
	Missing	123
Central Tendency and Dispersion	Mean	.9500
	Standard Deviation	.51336
	Percentile 25	.5503
	Percentile 50	.8183
	Percentile 75	1.2077

Weight_household_R33

		Value
Standard Attributes	Position	213
	Label	Replicate weight 33 to est standard errors when weighting by Weight_household
	Type	Numeric
	Format	F12.2
N	Valid	4653
	Missing	123
Central Tendency and Dispersion	Mean	.9470
	Standard Deviation	.51374
	Percentile 25	.5463
	Percentile 50	.8142
	Percentile 75	1.1996

Weight_household_R34

		Value
Standard Attributes	Position	214
	Label	Replicate weight 34 to est standard errors when weighting by Weight_household
	Type	Numeric
	Format	F12.2
N	Valid	4658
	Missing	118
Central Tendency and Dispersion	Mean	.9502
	Standard Deviation	.51796
	Percentile 25	.5446
	Percentile 50	.8209
	Percentile 75	1.2060

Weight_household_R35

		Value
Standard Attributes	Position	215
	Label	Replicate weight 35 to est standard errors when weighting by Weight_household
	Type	Numeric
	Format	F12.2
N	Valid	4657
	Missing	119
Central Tendency and Dispersion	Mean	.9477
	Standard Deviation	.52542
	Percentile 25	.5378
	Percentile 50	.8095
	Percentile 75	1.1919

Weight_household_R36

		Value
Standard Attributes	Position	216
	Label	Replicate weight 36 to est standard errors when weighting by Weight_household
	Type	Numeric
	Format	F12.2
N	Valid	4662
	Missing	114
Central Tendency and Dispersion	Mean	.9486
	Standard Deviation	.52047
	Percentile 25	.5405
	Percentile 50	.8000
	Percentile 75	1.2100

Weight_household_R37

		Value
Standard Attributes	Position	217
	Label	Replicate weight 37 to est standard errors when weighting by Weight_household
	Type	Numeric
	Format	F12.2
N	Valid	4677
	Missing	99
Central Tendency and Dispersion	Mean	.9473
	Standard Deviation	.50995
	Percentile 25	.5487
	Percentile 50	.8180
	Percentile 75	1.2135

Weight_household_R38

		Value
Standard Attributes	Position	218
	Label	Replicate weight 38 to est standard errors when weighting by Weight_household
	Type	Numeric
	Format	F12.2
N	Valid	4656
	Missing	120
Central Tendency and Dispersion	Mean	.9480
	Standard Deviation	.50865
	Percentile 25	.5478
	Percentile 50	.8051
	Percentile 75	1.2107

Weight_household_R39

		Value
Standard Attributes	Position	219
	Label	Replicate weight 39 to est standard errors when weighting by Weight_household
	Type	Numeric
	Format	F12.2
N	Valid	4661
	Missing	115
Central Tendency and Dispersion	Mean	.9487
	Standard Deviation	.51076
	Percentile 25	.5488
	Percentile 50	.8134
	Percentile 75	1.2147

Weight_household_R40

		Value
Standard Attributes	Position	220
	Label	Replicate weight 40 to est standard errors when weighting by Weight_household
	Type	Numeric
	Format	F12.2
N	Valid	4662
	Missing	114
Central Tendency and Dispersion	Mean	.9457
	Standard Deviation	.51322
	Percentile 25	.5466
	Percentile 50	.8103
	Percentile 75	1.2006

Weight_household_pop

		Value
Standard Attributes	Position	180
	Label	Weight for household level analysis (sums to full pop of 140,200)
	Type	Numeric
	Format	F12.2
N	Valid	4776
	Missing	0
Central Tendency and Dispersion	Mean	88.6091
	Standard Deviation	48.56548
	Percentile 25	50.8832
	Percentile 50	75.7769
	Percentile 75	112.3830

Weight_household_pop_R1

		Value
Standard Attributes	Position	221
	Label	Replicate weight 1 to est standard errors when weighting by Weight_household_pop
	Type	Numeric
	Format	F12.2
N	Valid	4651
	Missing	125
Central Tendency and Dispersion	Mean	91.0746
	Standard Deviation	50.06965
	Percentile 25	52.3883
	Percentile 50	78.1926
	Percentile 75	115.1660

Weight_household_pop_R2

		Value
Standard Attributes	Position	222
	Label	Replicate weight 2 to est standard errors when weighting by Weight_household_pop
	Type	Numeric
	Format	F12.2
N	Valid	4662
	Missing	114
Central Tendency and Dispersion	Mean	90.8866
	Standard Deviation	49.53202
	Percentile 25	52.1485
	Percentile 50	78.4795
	Percentile 75	116.4487

Weight_household_pop_R3

		Value
Standard Attributes	Position	223
	Label	Replicate weight 3 to est standard errors when weighting by Weight_household_pop
	Type	Numeric
	Format	F12.2
N	Valid	4649
	Missing	127
Central Tendency and Dispersion	Mean	91.1339
	Standard Deviation	49.42097
	Percentile 25	52.9197
	Percentile 50	79.2566
	Percentile 75	115.4752

Weight_household_pop_R4

		Value
Standard Attributes	Position	224
	Label	Replicate weight 4 to est standard errors when weighting by Weight_household_pop
	Type	Numeric
	Format	F12.2
N	Valid	4662
	Missing	114
Central Tendency and Dispersion	Mean	90.9270
	Standard Deviation	49.44923
	Percentile 25	52.8882
	Percentile 50	78.0782
	Percentile 75	116.0976

Weight_household_pop_R5

		Value
Standard Attributes	Position	225
	Label	Replicate weight 5 to est standard errors when weighting by Weight_household_pop
	Type	Numeric
	Format	F12.2
N	Valid	4647
	Missing	129
Central Tendency and Dispersion	Mean	90.6334
	Standard Deviation	49.49152
	Percentile 25	52.1080
	Percentile 50	77.8339
	Percentile 75	114.4460

Weight_household_pop_R6

		Value
Standard Attributes	Position	226
	Label	Replicate weight 6 to est standard errors when weighting by Weight_household_pop
	Type	Numeric
	Format	F12.2
N	Valid	4643
	Missing	133
Central Tendency and Dispersion	Mean	91.1596
	Standard Deviation	49.21967
	Percentile 25	52.8020
	Percentile 50	79.7737
	Percentile 75	115.3657

Weight_household_pop_R7

		Value
Standard Attributes	Position	227
	Label	Replicate weight 7 to est standard errors when weighting by Weight_household_pop
	Type	Numeric
	Format	F12.2
N	Valid	4663
	Missing	113
Central Tendency and Dispersion	Mean	91.0609
	Standard Deviation	49.29022
	Percentile 25	52.3061
	Percentile 50	78.5786
	Percentile 75	114.9196

Weight_household_pop_R8

		Value
Standard Attributes	Position	228
	Label	Replicate weight 8 to est standard errors when weighting by Weight_household_pop
	Type	Numeric
	Format	F12.2
N	Valid	4660
	Missing	116
Central Tendency and Dispersion	Mean	90.9986
	Standard Deviation	49.12996
	Percentile 25	52.9786
	Percentile 50	78.6616
	Percentile 75	115.2811

Weight_household_pop_R9

		Value
Standard Attributes	Position	229
	Label	Replicate weight 9 to est standard errors when weighting by Weight_household_pop
	Type	Numeric
	Format	F12.2
N	Valid	4660
	Missing	116
Central Tendency and Dispersion	Mean	90.5829
	Standard Deviation	49.67650
	Percentile 25	52.2291
	Percentile 50	77.5040
	Percentile 75	114.8189

Weight_household_pop_R10

		Value
Standard Attributes	Position	230
	Label	Replicate weight 10 to est standard errors when weighting by Weight_household_pop
	Type	Numeric
	Format	F12.2
N	Valid	4655
	Missing	121
Central Tendency and Dispersion	Mean	90.7606
	Standard Deviation	49.77913
	Percentile 25	52.0289
	Percentile 50	77.5456
	Percentile 75	115.0673

Weight_household_pop_R11

		Value
Standard Attributes	Position	231
	Label	Replicate weight 11 to est standard errors when weighting by Weight_household_po
	Type	Numeric
	Format	F12.2
N	Valid	4655
	Missing	121
Central Tendency and Dispersion	Mean	90.9034
	Standard Deviation	49.50549
	Percentile 25	52.6416
	Percentile 50	77.6789
	Percentile 75	115.2977

Weight_household_pop_R12

		Value
Standard Attributes	Position	232
	Label	Replicate weight 12 to est standard errors when weighting by Weight_household_po
	Type	Numeric
	Format	F12.2
N	Valid	4666
	Missing	110
Central Tendency and Dispersion	Mean	90.8459
	Standard Deviation	49.26326
	Percentile 25	52.2851
	Percentile 50	77.1786
	Percentile 75	116.5828

Weight_household_pop_R13

		Value
Standard Attributes	Position	233
	Label	Replicate weight 13 to est standard errors when weighting by Weight_household_po
	Type	Numeric
	Format	F12.2
N	Valid	4659
	Missing	117
Central Tendency and Dispersion	Mean	90.8183
	Standard Deviation	48.58942
	Percentile 25	53.1552
	Percentile 50	77.6236
	Percentile 75	115.8187

Weight_household_pop_R14

		Value
Standard Attributes	Position	234
	Label	Replicate weight 14 to est standard errors when weighting by Weight_household_po
	Type	Numeric
	Format	F12.2
N	Valid	4665
	Missing	111
Central Tendency and Dispersion	Mean	90.9220
	Standard Deviation	49.36310
	Percentile 25	52.2446
	Percentile 50	77.3860
	Percentile 75	116.2845

Weight_household_pop_R15

		Value
Standard Attributes	Position	235
	Label	Replicate weight 15 to est standard errors when weighting by Weight_household_po
	Type	Numeric
	Format	F12.2
N	Valid	4651
	Missing	125
Central Tendency and Dispersion	Mean	90.9079
	Standard Deviation	49.14469
	Percentile 25	52.3096
	Percentile 50	77.4104
	Percentile 75	115.8651

Weight_household_pop_R16

		Value
Standard Attributes	Position	236
	Label	Replicate weight 16 to est standard errors when weighting by Weight_household_po
	Type	Numeric
	Format	F12.2
N	Valid	4655
	Missing	121
Central Tendency and Dispersion	Mean	91.1178
	Standard Deviation	50.13142
	Percentile 25	52.0899
	Percentile 50	78.2729
	Percentile 75	116.8656

Weight_household_pop_R17

		Value
Standard Attributes	Position	237
	Label	Replicate weight 17 to est standard errors when weighting by Weight_household_po
	Type	Numeric
	Format	F12.2
N	Valid	4669
	Missing	107
Central Tendency and Dispersion	Mean	90.7603
	Standard Deviation	49.60371
	Percentile 25	52.0830
	Percentile 50	77.9555
	Percentile 75	114.4549

Weight_household_pop_R18

		Value
Standard Attributes	Position	238
	Label	Replicate weight 18 to est standard errors when weighting by Weight_household_po
	Type	Numeric
	Format	F12.2
N	Valid	4650
	Missing	126
Central Tendency and Dispersion	Mean	90.9433
	Standard Deviation	49.69135
	Percentile 25	52.1564
	Percentile 50	77.5941
	Percentile 75	116.9743

Weight_household_pop_R19

		Value
Standard Attributes	Position	239
	Label	Replicate weight 19 to est standard errors when weighting by Weight_household_po
	Type	Numeric
	Format	F12.2
N	Valid	4644
	Missing	132
Central Tendency and Dispersion	Mean	90.9767
	Standard Deviation	49.61940
	Percentile 25	51.9551
	Percentile 50	79.0793
	Percentile 75	116.2926

Weight_household_pop_R20

		Value
Standard Attributes	Position	240
	Label	Replicate weight 20 to est standard errors when weighting by Weight_household_po
	Type	Numeric
	Format	F12.2
N	Valid	4629
	Missing	147
Central Tendency and Dispersion	Mean	90.9248
	Standard Deviation	49.54157
	Percentile 25	52.1840
	Percentile 50	77.7826
	Percentile 75	116.2138

Weight_household_pop_R21

		Value
Standard Attributes	Position	241
	Label	Replicate weight 21 to est standard errors when weighting by Weight_household_po
	Type	Numeric
	Format	F12.2
N	Valid	4664
	Missing	112
Central Tendency and Dispersion	Mean	90.9596
	Standard Deviation	49.43268
	Percentile 25	52.3177
	Percentile 50	77.5166
	Percentile 75	116.4647

Weight_household_pop_R22

		Value
Standard Attributes	Position	242
	Label	Replicate weight 22 to est standard errors when weighting by Weight_household_po
	Type	Numeric
	Format	F12.2
N	Valid	4663
	Missing	113
Central Tendency and Dispersion	Mean	90.8190
	Standard Deviation	49.40131
	Percentile 25	52.6862
	Percentile 50	77.9599
	Percentile 75	116.3052

Weight_household_pop_R23

		Value
Standard Attributes	Position	243
	Label	Replicate weight 23 to est standard errors when weighting by Weight_household_po
	Type	Numeric
	Format	F12.2
N	Valid	4650
	Missing	126
Central Tendency and Dispersion	Mean	90.8607
	Standard Deviation	49.76066
	Percentile 25	52.1012
	Percentile 50	78.5225
	Percentile 75	116.2102

Weight_household_pop_R24

		Value
Standard Attributes	Position	244
	Label	Replicate weight 24 to est standard errors when weighting by Weight_household_po
	Type	Numeric
	Format	F12.2
N	Valid	4661
	Missing	115
Central Tendency and Dispersion	Mean	90.8757
	Standard Deviation	48.60187
	Percentile 25	52.6770
	Percentile 50	78.3766
	Percentile 75	114.6444

Weight_household_pop_R25

		Value
Standard Attributes	Position	245
	Label	Replicate weight 25 to est standard errors when weighting by Weight_household_po
	Type	Numeric
	Format	F12.2
N	Valid	4674
	Missing	102
Central Tendency and Dispersion	Mean	90.5969
	Standard Deviation	49.28067
	Percentile 25	52.1568
	Percentile 50	78.0693
	Percentile 75	113.8982

Weight_household_pop_R26

		Value
Standard Attributes	Position	246
	Label	Replicate weight 26 to est standard errors when weighting by Weight_household_po
	Type	Numeric
	Format	F12.2
N	Valid	4651
	Missing	125
Central Tendency and Dispersion	Mean	90.8514
	Standard Deviation	49.60124
	Percentile 25	52.5056
	Percentile 50	78.6547
	Percentile 75	115.2275

Weight_household_pop_R27

		Value
Standard Attributes	Position	247
	Label	Replicate weight 27 to est standard errors when weighting by Weight_household_po
	Type	Numeric
	Format	F12.2
N	Valid	4660
	Missing	116
Central Tendency and Dispersion	Mean	90.8770
	Standard Deviation	48.69811
	Percentile 25	52.8452
	Percentile 50	77.8672
	Percentile 75	115.8306

Weight_household_pop_R28

		Value
Standard Attributes	Position	248
	Label	Replicate weight 28 to est standard errors when weighting by Weight_household_po
	Type	Numeric
	Format	F12.2
N	Valid	4664
	Missing	112
Central Tendency and Dispersion	Mean	91.0458
	Standard Deviation	49.65462
	Percentile 25	52.3194
	Percentile 50	78.2103
	Percentile 75	116.8678

Weight_household_pop_R29

		Value
Standard Attributes	Position	249
	Label	Replicate weight 29 to est standard errors when weighting by Weight_household_po
	Type	Numeric
	Format	F12.2
N	Valid	4658
	Missing	118
Central Tendency and Dispersion	Mean	90.8724
	Standard Deviation	49.33045
	Percentile 25	52.3121
	Percentile 50	77.4223
	Percentile 75	116.1616

Weight_household_pop_R30

		Value
Standard Attributes	Position	250
	Label	Replicate weight 30 to est standard errors when weighting by Weight_household_po
	Type	Numeric
	Format	F12.2
N	Valid	4640
	Missing	136
Central Tendency and Dispersion	Mean	90.9573
	Standard Deviation	49.25028
	Percentile 25	52.1894
	Percentile 50	77.4869
	Percentile 75	115.7914

Weight_household_pop_R31

		Value
Standard Attributes	Position	251
	Label	Replicate weight 31 to est standard errors when weighting by Weight_household_po
	Type	Numeric
	Format	F12.2
N	Valid	4645
	Missing	131
Central Tendency and Dispersion	Mean	91.0592
	Standard Deviation	49.56650
	Percentile 25	52.8759
	Percentile 50	77.4505
	Percentile 75	116.4795

Weight_household_pop_R32

		Value
Standard Attributes	Position	252
	Label	Replicate weight 32 to est standard errors when weighting by Weight_household_po
	Type	Numeric
	Format	F12.2
N	Valid	4653
	Missing	123
Central Tendency and Dispersion	Mean	91.0402
	Standard Deviation	49.19510
	Percentile 25	52.7373
	Percentile 50	78.4184
	Percentile 75	115.7361

Weight_household_pop_R33

		Value
Standard Attributes	Position	253
	Label	Replicate weight 33 to est standard errors when weighting by Weight_household_po
	Type	Numeric
	Format	F12.2
N	Valid	4653
	Missing	123
Central Tendency and Dispersion	Mean	90.7538
	Standard Deviation	49.23214
	Percentile 25	52.3553
	Percentile 50	78.0268
	Percentile 75	114.9603

Weight_household_pop_R34

		Value
Standard Attributes	Position	254
	Label	Replicate weight 34 to est standard errors when weighting by Weight_household_po
	Type	Numeric
	Format	F12.2
N	Valid	4658
	Missing	118
Central Tendency and Dispersion	Mean	91.0599
	Standard Deviation	49.63678
	Percentile 25	52.1888
	Percentile 50	78.6694
	Percentile 75	115.5711

Weight_household_pop_R35

		Value
Standard Attributes	Position	255
	Label	Replicate weight 35 to est standard errors when weighting by Weight_household_po
	Type	Numeric
	Format	F12.2
N	Valid	4657
	Missing	119
Central Tendency and Dispersion	Mean	90.8158
	Standard Deviation	50.35148
	Percentile 25	51.5417
	Percentile 50	77.5722
	Percentile 75	114.2241

Weight_household_pop_R36

		Value
Standard Attributes	Position	256
	Label	Replicate weight 36 to est standard errors when weighting by Weight_household_po
	Type	Numeric
	Format	F12.2
N	Valid	4662
	Missing	114
Central Tendency and Dispersion	Mean	90.9053
	Standard Deviation	49.87666
	Percentile 25	51.8010
	Percentile 50	76.6675
	Percentile 75	115.9502

Weight_household_pop_R37

		Value
Standard Attributes	Position	257
	Label	Replicate weight 37 to est standard errors when weighting by Weight_household_po
	Type	Numeric
	Format	F12.2
N	Valid	4677
	Missing	99
Central Tendency and Dispersion	Mean	90.7840
	Standard Deviation	48.86799
	Percentile 25	52.5869
	Percentile 50	78.3883
	Percentile 75	116.2923

Weight_household_pop_R38

		Value
Standard Attributes	Position	258
	Label	Replicate weight 38 to est standard errors when weighting by Weight_household_po
	Type	Numeric
	Format	F12.2
N	Valid	4656
	Missing	120
Central Tendency and Dispersion	Mean	90.8452
	Standard Deviation	48.74421
	Percentile 25	52.4976
	Percentile 50	77.1501
	Percentile 75	116.0214

Weight_household_pop_R39

		Value
Standard Attributes	Position	259
	Label	Replicate weight 39 to est standard errors when weighting by Weight_household_po
	Type	Numeric
	Format	F12.2
N	Valid	4661
	Missing	115
Central Tendency and Dispersion	Mean	90.9110
	Standard Deviation	48.94613
	Percentile 25	52.5943
	Percentile 50	77.9527
	Percentile 75	116.4008

Weight_household_pop_R40

		Value
Standard Attributes	Position	260
	Label	Replicate weight 40 to est standard errors when weighting by Weight_household_po
	Type	Numeric
	Format	F12.2
N	Valid	4662
	Missing	114
Central Tendency and Dispersion	Mean	90.6267
	Standard Deviation	49.18266
	Percentile 25	52.3817
	Percentile 50	77.6562
	Percentile 75	115.0520

Weight_person

		Value
Standard Attributes	Position	70
	Label	Weight for person level analysis (sums to sample size of 4,037)
	Type	Numeric
	Format	F12.2
N	Valid	4037
	Missing	739
Central Tendency and Dispersion	Mean	1.0000
	Standard Deviation	.99240
	Percentile 25	.4047
	Percentile 50	.7167
	Percentile 75	1.2376

Weight_person_R1

		Value
Standard Attributes	Position	72
	Label	Replicate weight 1 to est standard errors when weighting by Weight_person
	Type	Numeric
	Format	F12.2
N	Valid	3936
	Missing	840
Central Tendency and Dispersion	Mean	1.0000
	Standard Deviation	.99345
	Percentile 25	.4060
	Percentile 50	.7166
	Percentile 75	1.2397

Weight_person_R2

		Value
Standard Attributes	Position	73
	Label	Replicate weight 2 to estimate standard errors when weighting by Weight_person
	Type	Numeric
	Format	F12.2
N	Valid	3936
	Missing	840
Central Tendency and Dispersion	Mean	1.0000
	Standard Deviation	.98861
	Percentile 25	.4022
	Percentile 50	.7150
	Percentile 75	1.2424

Weight_person_R3

		Value
Standard Attributes	Position	74
	Label	Replicate weight 3 to estimate standard errors when weighting by Weight_person
	Type	Numeric
	Format	F12.2
N	Valid	3936
	Missing	840
Central Tendency and Dispersion	Mean	1.0000
	Standard Deviation	.98579
	Percentile 25	.4065
	Percentile 50	.7174
	Percentile 75	1.2415

Weight_person_R4

		Value
Standard Attributes	Position	75
	Label	Replicate weight 4 to estimate standard errors when weighting by Weight_person
	Type	Numeric
	Format	F12.2
N	Valid	3936
	Missing	840
Central Tendency and Dispersion	Mean	1.0000
	Standard Deviation	.98394
	Percentile 25	.4034
	Percentile 50	.7193
	Percentile 75	1.2412

Weight_person_R5

		Value
Standard Attributes	Position	76
	Label	Replicate weight 5 to estimate standard errors when weighting by Weight_person
	Type	Numeric
	Format	F12.2
N	Valid	3936
	Missing	840
Central Tendency and Dispersion	Mean	1.0000
	Standard Deviation	.99777
	Percentile 25	.4038
	Percentile 50	.7130
	Percentile 75	1.2350

Weight_person_R6

		Value
Standard Attributes	Position	77
	Label	Replicate weight 6 to estimate standard errors when weighting by Weight_person
	Type	Numeric
	Format	F12.2
N	Valid	3936
	Missing	840
Central Tendency and Dispersion	Mean	1.0000
	Standard Deviation	1.00723
	Percentile 25	.4020
	Percentile 50	.7100
	Percentile 75	1.2416

Weight_person_R7

		Value
Standard Attributes	Position	78
	Label	Replicate weight 7 to estimate standard errors when weighting by Weight_person
	Type	Numeric
	Format	F12.2
N	Valid	3936
	Missing	840
Central Tendency and Dispersion	Mean	1.0000
	Standard Deviation	.98943
	Percentile 25	.4027
	Percentile 50	.7209
	Percentile 75	1.2388

Weight_person_R8

		Value
Standard Attributes	Position	79
	Label	Replicate weight 8 to estimate standard errors when weighting by Weight_person
	Type	Numeric
	Format	F12.2
N	Valid	3936
	Missing	840
Central Tendency and Dispersion	Mean	1.0000
	Standard Deviation	.97655
	Percentile 25	.4044
	Percentile 50	.7190
	Percentile 75	1.2409

Weight_person_R9

		Value
Standard Attributes	Position	80
	Label	Replicate weight 9 to estimate standard errors when weighting by Weight_person
	Type	Numeric
	Format	F12.2
N	Valid	3936
	Missing	840
Central Tendency and Dispersion	Mean	1.0000
	Standard Deviation	1.01227
	Percentile 25	.4040
	Percentile 50	.7216
	Percentile 75	1.2349

Weight_person_R10

		Value
Standard Attributes	Position	81
	Label	Replicate weight 10 to est standard errors when weighting by Weight_person
	Type	Numeric
	Format	F12.2
N	Valid	3936
	Missing	840
Central Tendency and Dispersion	Mean	1.0000
	Standard Deviation	.99574
	Percentile 25	.4063
	Percentile 50	.7183
	Percentile 75	1.2465

Weight_person_R11

		Value
Standard Attributes	Position	82
	Label	Replicate weight 11 to est standard errors when weighting by Weight_person
	Type	Numeric
	Format	F12.2
N	Valid	3936
	Missing	840
Central Tendency and Dispersion	Mean	1.0000
	Standard Deviation	.99030
	Percentile 25	.4017
	Percentile 50	.7197
	Percentile 75	1.2335

Weight_person_R12

		Value
Standard Attributes	Position	83
	Label	Replicate weight 12 to est standard errors when weighting by Weight_person
	Type	Numeric
	Format	F12.2
N	Valid	3936
	Missing	840
Central Tendency and Dispersion	Mean	1.0000
	Standard Deviation	.98399
	Percentile 25	.4021
	Percentile 50	.7151
	Percentile 75	1.2428

Weight_person_R13

		Value
Standard Attributes	Position	84
	Label	Replicate weight 13 to est standard errors when weighting by Weight_person
	Type	Numeric
	Format	F12.2
N	Valid	3936
	Missing	840
Central Tendency and Dispersion	Mean	1.0000
	Standard Deviation	.97119
	Percentile 25	.4282
	Percentile 50	.7396
	Percentile 75	1.2643

Weight_person_R14

		Value
Standard Attributes	Position	85
	Label	Replicate weight 14 to est standard errors when weighting by Weight_person
	Type	Numeric
	Format	F12.2
N	Valid	3936
	Missing	840
Central Tendency and Dispersion	Mean	1.0000
	Standard Deviation	.99741
	Percentile 25	.4039
	Percentile 50	.7174
	Percentile 75	1.2398

Weight_person_R15

		Value
Standard Attributes	Position	86
	Label	Replicate weight 15 to est standard errors when weighting by Weight_person
	Type	Numeric
	Format	F12.2
N	Valid	3936
	Missing	840
Central Tendency and Dispersion	Mean	1.0000
	Standard Deviation	.98283
	Percentile 25	.4061
	Percentile 50	.7155
	Percentile 75	1.2423

Weight_person_R16

		Value
Standard Attributes	Position	87
	Label	Replicate weight 16 to est standard errors when weighting by Weight_person
	Type	Numeric
	Format	F12.2
N	Valid	3936
	Missing	840
Central Tendency and Dispersion	Mean	1.0000
	Standard Deviation	.98629
	Percentile 25	.4071
	Percentile 50	.7159
	Percentile 75	1.2433

Weight_person_R17

		Value
Standard Attributes	Position	88
	Label	Replicate weight 17 to est standard errors when weighting by Weight_person
	Type	Numeric
	Format	F12.2
N	Valid	3936
	Missing	840
Central Tendency and Dispersion	Mean	1.0000
	Standard Deviation	.98869
	Percentile 25	.4051
	Percentile 50	.7164
	Percentile 75	1.2384

Weight_person_R18

		Value
Standard Attributes	Position	89
	Label	Replicate weight 18 to estimate standard errors when weighting by Weight_person
	Type	Numeric
	Format	F12.2
N	Valid	3936
	Missing	840
Central Tendency and Dispersion	Mean	1.0000
	Standard Deviation	.97861
	Percentile 25	.4054
	Percentile 50	.7151
	Percentile 75	1.2438

Weight_person_R19

		Value
Standard Attributes	Position	90
	Label	Replicate weight 19 to estimate standard errors when weighting by Weight_person
	Type	Numeric
	Format	F12.2
N	Valid	3936
	Missing	840
Central Tendency and Dispersion	Mean	1.0000
	Standard Deviation	.98113
	Percentile 25	.4036
	Percentile 50	.7139
	Percentile 75	1.2476

Weight_person_R20

		Value
Standard Attributes	Position	91
	Label	Replicate weight 20 to est standard errors when weighting by Weight_person
	Type	Numeric
	Format	F12.2
N	Valid	3936
	Missing	840
Central Tendency and Dispersion	Mean	1.0000
	Standard Deviation	.98116
	Percentile 25	.4031
	Percentile 50	.7122
	Percentile 75	1.2448

Weight_person_R21

		Value
Standard Attributes	Position	92
	Label	Replicate weight 21 to est standard errors when weighting by Weight_person
	Type	Numeric
	Format	F12.2
N	Valid	3936
	Missing	840
Central Tendency and Dispersion	Mean	1.0000
	Standard Deviation	1.00233
	Percentile 25	.4050
	Percentile 50	.7167
	Percentile 75	1.2373

Weight_person_R22

		Value
Standard Attributes	Position	93
	Label	Replicate weight 22 to est standard errors when weighting by Weight_person
	Type	Numeric
	Format	F12.2
N	Valid	3936
	Missing	840
Central Tendency and Dispersion	Mean	1.0000
	Standard Deviation	1.00511
	Percentile 25	.4041
	Percentile 50	.7120
	Percentile 75	1.2344

Weight_person_R23

		Value
Standard Attributes	Position	94
	Label	Replicate weight 23 to est standard errors when weighting by Weight_person
	Type	Numeric
	Format	F12.2
N	Valid	3936
	Missing	840
Central Tendency and Dispersion	Mean	1.0000
	Standard Deviation	.99595
	Percentile 25	.4021
	Percentile 50	.7151
	Percentile 75	1.2328

Weight_person_R24

		Value
Standard Attributes	Position	95
	Label	Replicate weight 24 to est standard errors when weighting by Weight_person
	Type	Numeric
	Format	F12.2
N	Valid	3936
	Missing	840
Central Tendency and Dispersion	Mean	1.0000
	Standard Deviation	.99696
	Percentile 25	.3991
	Percentile 50	.7140
	Percentile 75	1.2393

Weight_person_R25

		Value
Standard Attributes	Position	96
	Label	Replicate weight 25 to est standard errors when weighting by Weight_person
	Type	Numeric
	Format	F12.2
N	Valid	3936
	Missing	840
Central Tendency and Dispersion	Mean	1.0000
	Standard Deviation	.98856
	Percentile 25	.4015
	Percentile 50	.7174
	Percentile 75	1.2384

Weight_person_R26

		Value
Standard Attributes	Position	97
	Label	Replicate weight 26 to est standard errors when weighting by Weight_person
	Type	Numeric
	Format	F12.2
N	Valid	3936
	Missing	840
Central Tendency and Dispersion	Mean	1.0000
	Standard Deviation	.99038
	Percentile 25	.4065
	Percentile 50	.7114
	Percentile 75	1.2389

Weight_person_R27

		Value
Standard Attributes	Position	98
	Label	Replicate weight 27 to est standard errors when weighting by Weight_person
	Type	Numeric
	Format	F12.2
N	Valid	3936
	Missing	840
Central Tendency and Dispersion	Mean	1.0000
	Standard Deviation	.98661
	Percentile 25	.4022
	Percentile 50	.7165
	Percentile 75	1.2373

Weight_person_R28

		Value
Standard Attributes	Position	99
	Label	Replicate weight 28 to est standard errors when weighting by Weight_person
	Type	Numeric
	Format	F12.2
N	Valid	3936
	Missing	840
Central Tendency and Dispersion	Mean	1.0000
	Standard Deviation	.98598
	Percentile 25	.4032
	Percentile 50	.7175
	Percentile 75	1.2364

Weight_person_R29

		Value
Standard Attributes	Position	100
	Label	Replicate weight 29 to est standard errors when weighting by Weight_person
	Type	Numeric
	Format	F12.2
N	Valid	3936
	Missing	840
Central Tendency and Dispersion	Mean	1.0000
	Standard Deviation	.98578
	Percentile 25	.3991
	Percentile 50	.7132
	Percentile 75	1.2466

Weight_person_R30

		Value
Standard Attributes	Position	101
	Label	Replicate weight 30 to est standard errors when weighting by Weight_person
	Type	Numeric
	Format	F12.2
N	Valid	3936
	Missing	840
Central Tendency and Dispersion	Mean	1.0000
	Standard Deviation	.99007
	Percentile 25	.4029
	Percentile 50	.7135
	Percentile 75	1.2478

Weight_person_R31

		Value
Standard Attributes	Position	102
	Label	Replicate weight 31 to est standard errors when weighting by Weight_person
	Type	Numeric
	Format	F12.2
N	Valid	3936
	Missing	840
Central Tendency and Dispersion	Mean	1.0000
	Standard Deviation	1.00069
	Percentile 25	.4043
	Percentile 50	.7127
	Percentile 75	1.2359

Weight_person_R32

		Value
Standard Attributes	Position	103
	Label	Replicate weight 32 to est standard errors when weighting by Weight_person
	Type	Numeric
	Format	F12.2
N	Valid	3936
	Missing	840
Central Tendency and Dispersion	Mean	1.0000
	Standard Deviation	.95861
	Percentile 25	.4228
	Percentile 50	.7427
	Percentile 75	1.2576

Weight_person_R33

		Value
Standard Attributes	Position	104
	Label	Replicate weight 33 to est standard errors when weighting by Weight_person
	Type	Numeric
	Format	F12.2
N	Valid	3936
	Missing	840
Central Tendency and Dispersion	Mean	1.0000
	Standard Deviation	.99819
	Percentile 25	.4006
	Percentile 50	.7141
	Percentile 75	1.2346

Weight_person_R34

		Value
Standard Attributes	Position	105
	Label	Replicate weight 34 to estimate standard errors when weighting by Weight_person
	Type	Numeric
	Format	F12.2
N	Valid	3936
	Missing	840
Central Tendency and Dispersion	Mean	1.0000
	Standard Deviation	.99363
	Percentile 25	.4026
	Percentile 50	.7150
	Percentile 75	1.2462

Weight_person_R35

		Value
Standard Attributes	Position	106
	Label	Replicate weight 35 to estimate standard errors when weighting by Weight_person
	Type	Numeric
	Format	F12.2
N	Valid	3936
	Missing	840
Central Tendency and Dispersion	Mean	1.0000
	Standard Deviation	.97780
	Percentile 25	.4029
	Percentile 50	.7183
	Percentile 75	1.2501

Weight_person_R36

		Value
Standard Attributes	Position	107
	Label	Replicate weight 36 to est standard errors when weighting by Weight_person
	Type	Numeric
	Format	F12.2
N	Valid	3936
	Missing	840
Central Tendency and Dispersion	Mean	1.0000
	Standard Deviation	.98438
	Percentile 25	.4004
	Percentile 50	.7200
	Percentile 75	1.2433

Weight_person_R37

		Value
Standard Attributes	Position	108
	Label	Replicate weight 37 to est standard errors when weighting by Weight_person
	Type	Numeric
	Format	F12.2
N	Valid	3936
	Missing	840
Central Tendency and Dispersion	Mean	1.0000
	Standard Deviation	.98764
	Percentile 25	.4060
	Percentile 50	.7192
	Percentile 75	1.2363

Weight_person_R38

		Value
Standard Attributes	Position	109
	Label	Replicate weight 38 to est standard errors when weighting by Weight_person
	Type	Numeric
	Format	F12.2
N	Valid	3937
	Missing	839
Central Tendency and Dispersion	Mean	1.0000
	Standard Deviation	.98962
	Percentile 25	.4041
	Percentile 50	.7229
	Percentile 75	1.2425

Weight_person_R39

		Value
Standard Attributes	Position	110
	Label	Replicate weight 39 to est standard errors when weighting by Weight_person
	Type	Numeric
	Format	F12.2
N	Valid	3937
	Missing	839
Central Tendency and Dispersion	Mean	1.0000
	Standard Deviation	.97871
	Percentile 25	.4044
	Percentile 50	.7256
	Percentile 75	1.2471

Weight_person_R40

		Value
Standard Attributes	Position	111
	Label	Replicate weight 40 to est standard errors when weighting by Weight_person
	Type	Numeric
	Format	F12.2
N	Valid	3937
	Missing	839
Central Tendency and Dispersion	Mean	1.0000
	Standard Deviation	.99885
	Percentile 25	.4012
	Percentile 50	.7172
	Percentile 75	1.2418

Weight_person_pop

		Value
Standard Attributes	Position	71
	Label	Weight for person level analysis (sums to full pop of 324,511)
	Type	Numeric
	Format	F12.2
N	Valid	4037
	Missing	739
Central Tendency and Dispersion	Mean	80.3842
	Standard Deviation	79.77370
	Percentile 25	32.5290
	Percentile 50	57.6150
	Percentile 75	99.4820

Weight_person_pop_R1

		Value
Standard Attributes	Position	112
	Label	Replicate weight 1 to est standard errors when weighting by Weight_person_pop
	Type	Numeric
	Format	F12.2
N	Valid	3936
	Missing	840
Central Tendency and Dispersion	Mean	82.4474
	Standard Deviation	81.90782
	Percentile 25	33.4771
	Percentile 50	59.0833
	Percentile 75	102.2042

Weight_person_pop_R2

		Value
Standard Attributes	Position	113
	Label	Replicate weight 2 to est standard errors when weighting by Weight_person_pop
	Type	Numeric
	Format	F12.2
N	Valid	3936
	Missing	840
Central Tendency and Dispersion	Mean	82.4474
	Standard Deviation	81.50826
	Percentile 25	33.1618
	Percentile 50	58.9467
	Percentile 75	102.4280

Weight_person_pop_R3

		Value
Standard Attributes	Position	114
	Label	Replicate weight 3 to est standard errors when weighting by Weight_person_pop
	Type	Numeric
	Format	F12.2
N	Valid	3936
	Missing	840
Central Tendency and Dispersion	Mean	82.4474
	Standard Deviation	81.27571
	Percentile 25	33.5090
	Percentile 50	59.1433
	Percentile 75	102.3562

Weight_person_pop_R4

		Value
Standard Attributes	Position	115
	Label	Replicate weight 4 to est standard errors when weighting by Weight_person_pop
	Type	Numeric
	Format	F12.2
N	Valid	3936
	Missing	840
Central Tendency and Dispersion	Mean	82.4474
	Standard Deviation	81.12327
	Percentile 25	33.2522
	Percentile 50	59.3062
	Percentile 75	102.3347

Weight_person_pop_R5

		Value
Standard Attributes	Position	116
	Label	Replicate weight 5 to est standard errors when weighting by Weight_person_pop
	Type	Numeric
	Format	F12.2
N	Valid	3936
	Missing	840
Central Tendency and Dispersion	Mean	82.4474
	Standard Deviation	82.26358
	Percentile 25	33.2879
	Percentile 50	58.7867
	Percentile 75	101.8184

Weight_person_pop_R6

		Value
Standard Attributes	Position	117
	Label	Replicate weight 6 to est standard errors when weighting by Weight_person_pop
	Type	Numeric
	Format	F12.2
N	Valid	3936
	Missing	840
Central Tendency and Dispersion	Mean	82.4474
	Standard Deviation	83.04347
	Percentile 25	33.1423
	Percentile 50	58.5380
	Percentile 75	102.3655

Weight_person_pop_R7

		Value
Standard Attributes	Position	118
	Label	Replicate weight 7 to est standard errors when weighting by Weight_person_pop
	Type	Numeric
	Format	F12.2
N	Valid	3936
	Missing	840
Central Tendency and Dispersion	Mean	82.4474
	Standard Deviation	81.57632
	Percentile 25	33.2022
	Percentile 50	59.4342
	Percentile 75	102.1336

Weight_person_pop_R8

		Value
Standard Attributes	Position	119
	Label	Replicate weight 8 to est standard errors when weighting by Weight_person_pop
	Type	Numeric
	Format	F12.2
N	Valid	3936
	Missing	840
Central Tendency and Dispersion	Mean	82.4474
	Standard Deviation	80.51435
	Percentile 25	33.3369
	Percentile 50	59.2823
	Percentile 75	102.3042

Weight_person_pop_R9

		Value
Standard Attributes	Position	120
	Label	Replicate weight 9 to est standard errors when weighting by Weight_person_pop
	Type	Numeric
	Format	F12.2
N	Valid	3936
	Missing	840
Central Tendency and Dispersion	Mean	82.4474
	Standard Deviation	83.45894
	Percentile 25	33.3076
	Percentile 50	59.4934
	Percentile 75	101.8144

Weight_person_pop_R10

		Value
Standard Attributes	Position	121
	Label	Replicate weight 10 to est standard errors when weighting by Weight_person_pop
	Type	Numeric
	Format	F12.2
N	Valid	3936
	Missing	840
Central Tendency and Dispersion	Mean	82.4474
	Standard Deviation	82.09619
	Percentile 25	33.4915
	Percentile 50	59.2167
	Percentile 75	102.7684

Weight_person_pop_R11

		Value
Standard Attributes	Position	122
	Label	Replicate weight 11 to est standard errors when weighting by Weight_person_pop
	Type	Numeric
	Format	F12.2
N	Valid	3936
	Missing	840
Central Tendency and Dispersion	Mean	82.4474
	Standard Deviation	81.64810
	Percentile 25	33.1170
	Percentile 50	59.3341
	Percentile 75	101.6930

Weight_person_pop_R12

		Value
Standard Attributes	Position	123
	Label	Replicate weight 12 to est standard errors when weighting by Weight_person_pop
	Type	Numeric
	Format	F12.2
N	Valid	3936
	Missing	840
Central Tendency and Dispersion	Mean	82.4474
	Standard Deviation	81.12748
	Percentile 25	33.1524
	Percentile 50	58.9562
	Percentile 75	102.4679

Weight_person_pop_R13

		Value
Standard Attributes	Position	124
	Label	Replicate weight 13 to est standard errors when weighting by Weight_person_pop
	Type	Numeric
	Format	F12.2
N	Valid	3936
	Missing	840
Central Tendency and Dispersion	Mean	82.4474
	Standard Deviation	80.07210
	Percentile 25	35.3020
	Percentile 50	60.9708
	Percentile 75	104.2390

Weight_person_pop_R14

		Value
Standard Attributes	Position	125
	Label	Replicate weight 14 to est standard errors when weighting by Weight_person_pop
	Type	Numeric
	Format	F12.2
N	Valid	3936
	Missing	840
Central Tendency and Dispersion	Mean	82.4474
	Standard Deviation	82.23396
	Percentile 25	33.3002
	Percentile 50	59.1461
	Percentile 75	102.2187

Weight_person_pop_R15

		Value
Standard Attributes	Position	126
	Label	Replicate weight 15 to est standard errors when weighting by Weight_person_pop
	Type	Numeric
	Format	F12.2
N	Valid	3936
	Missing	840
Central Tendency and Dispersion	Mean	82.4474
	Standard Deviation	81.03183
	Percentile 25	33.4783
	Percentile 50	58.9851
	Percentile 75	102.4264

Weight_person_pop_R16

		Value
Standard Attributes	Position	127
	Label	Replicate weight 16 to est standard errors when weighting by Weight_person_pop
	Type	Numeric
	Format	F12.2
N	Valid	3936
	Missing	840
Central Tendency and Dispersion	Mean	82.4474
	Standard Deviation	81.31747
	Percentile 25	33.5645
	Percentile 50	59.0205
	Percentile 75	102.5016

Weight_person_pop_R17

		Value
Standard Attributes	Position	128
	Label	Replicate weight 17 to est standard errors when weighting by Weight_person_pop
	Type	Numeric
	Format	F12.2
N	Valid	3936
	Missing	840
Central Tendency and Dispersion	Mean	82.4474
	Standard Deviation	81.51522
	Percentile 25	33.4006
	Percentile 50	59.0600
	Percentile 75	102.1010

Weight_person_pop_R18

		Value
Standard Attributes	Position	129
	Label	Replicate weight 18 to est standard errors when weighting by Weight_person_pop
	Type	Numeric
	Format	F12.2
N	Valid	3936
	Missing	840
Central Tendency and Dispersion	Mean	82.4474
	Standard Deviation	80.68429
	Percentile 25	33.4261
	Percentile 50	58.9589
	Percentile 75	102.5486

Weight_person_pop_R19

		Value
Standard Attributes	Position	130
	Label	Replicate weight 19 to est standard errors when weighting by Weight_person_pop
	Type	Numeric
	Format	F12.2
N	Valid	3936
	Missing	840
Central Tendency and Dispersion	Mean	82.4474
	Standard Deviation	80.89111
	Percentile 25	33.2725
	Percentile 50	58.8561
	Percentile 75	102.8584

Weight_person_pop_R20

		Value
Standard Attributes	Position	131
	Label	Replicate weight 20 to est standard errors when weighting by Weight_person_pop
	Type	Numeric
	Format	F12.2
N	Valid	3936
	Missing	840
Central Tendency and Dispersion	Mean	82.4474
	Standard Deviation	80.89425
	Percentile 25	33.2315
	Percentile 50	58.7144
	Percentile 75	102.6326

Weight_person_pop_R21

		Value
Standard Attributes	Position	132
	Label	Replicate weight 21 to est standard errors when weighting by Weight_person_pop
	Type	Numeric
	Format	F12.2
N	Valid	3936
	Missing	840
Central Tendency and Dispersion	Mean	82.4474
	Standard Deviation	82.63921
	Percentile 25	33.3927
	Percentile 50	59.0881
	Percentile 75	102.0110

Weight_person_pop_R22

		Value
Standard Attributes	Position	133
	Label	Replicate weight 22 to est standard errors when weighting by Weight_person_pop
	Type	Numeric
	Format	F12.2
N	Valid	3936
	Missing	840
Central Tendency and Dispersion	Mean	82.4474
	Standard Deviation	82.86862
	Percentile 25	33.3181
	Percentile 50	58.7014
	Percentile 75	101.7772

Weight_person_pop_R23

		Value
Standard Attributes	Position	134
	Label	Replicate weight 23 to est standard errors when weighting by Weight_person_pop
	Type	Numeric
	Format	F12.2
N	Valid	3936
	Missing	840
Central Tendency and Dispersion	Mean	82.4474
	Standard Deviation	82.11339
	Percentile 25	33.1471
	Percentile 50	58.9624
	Percentile 75	101.6351

Weight_person_pop_R24

		Value
Standard Attributes	Position	135
	Label	Replicate weight 24 to est standard errors when weighting by Weight_person_pop
	Type	Numeric
	Format	F12.2
N	Valid	3936
	Missing	840
Central Tendency and Dispersion	Mean	82.4474
	Standard Deviation	82.19703
	Percentile 25	32.9011
	Percentile 50	58.8652
	Percentile 75	102.1736

Weight_person_pop_R25

		Value
Standard Attributes	Position	136
	Label	Replicate weight 25 to est standard errors when weighting by Weight_person_pop
	Type	Numeric
	Format	F12.2
N	Valid	3936
	Missing	840
Central Tendency and Dispersion	Mean	82.4474
	Standard Deviation	81.50451
	Percentile 25	33.1058
	Percentile 50	59.1471
	Percentile 75	102.1025

Weight_person_pop_R26

		Value
Standard Attributes	Position	137
	Label	Replicate weight 26 to est standard errors when weighting by Weight_person_pop
	Type	Numeric
	Format	F12.2
N	Valid	3936
	Missing	840
Central Tendency and Dispersion	Mean	82.4474
	Standard Deviation	81.65383
	Percentile 25	33.5106
	Percentile 50	58.6513
	Percentile 75	102.1412

Weight_person_pop_R27

		Value
Standard Attributes	Position	138
	Label	Replicate weight 27 to est standard errors when weighting by Weight_person_pop
	Type	Numeric
	Format	F12.2
N	Valid	3936
	Missing	840
Central Tendency and Dispersion	Mean	82.4474
	Standard Deviation	81.34348
	Percentile 25	33.1542
	Percentile 50	59.0666
	Percentile 75	102.0102

Weight_person_pop_R28

		Value
Standard Attributes	Position	139
	Label	Replicate weight 28 to est standard errors when weighting by Weight_person_pop
	Type	Numeric
	Format	F12.2
N	Valid	3936
	Missing	840
Central Tendency and Dispersion	Mean	82.4474
	Standard Deviation	81.29138
	Percentile 25	33.2445
	Percentile 50	59.1562
	Percentile 75	101.9393

Weight_person_pop_R29

		Value
Standard Attributes	Position	140
	Label	Replicate weight 29 to est standard errors when weighting by Weight_person_pop
	Type	Numeric
	Format	F12.2
N	Valid	3936
	Missing	840
Central Tendency and Dispersion	Mean	82.4474
	Standard Deviation	81.27483
	Percentile 25	32.9040
	Percentile 50	58.8013
	Percentile 75	102.7791

Weight_person_pop_R30

		Value
Standard Attributes	Position	141
	Label	Replicate weight 30 to est standard errors when weighting by Weight_person_pop
	Type	Numeric
	Format	F12.2
N	Valid	3936
	Missing	840
Central Tendency and Dispersion	Mean	82.4474
	Standard Deviation	81.62886
	Percentile 25	33.2142
	Percentile 50	58.8233
	Percentile 75	102.8712

Weight_person_pop_R31

		Value
Standard Attributes	Position	142
	Label	Replicate weight 31 to est standard errors when weighting by Weight_person_pop
	Type	Numeric
	Format	F12.2
N	Valid	3936
	Missing	840
Central Tendency and Dispersion	Mean	82.4474
	Standard Deviation	82.50419
	Percentile 25	33.3351
	Percentile 50	58.7568
	Percentile 75	101.8949

Weight_person_pop_R32

		Value
Standard Attributes	Position	143
	Label	Replicate weight 32 to est standard errors when weighting by Weight_person_pop
	Type	Numeric
	Format	F12.2
N	Valid	3936
	Missing	840
Central Tendency and Dispersion	Mean	82.4474
	Standard Deviation	79.03500
	Percentile 25	34.8555
	Percentile 50	61.2367
	Percentile 75	103.6848

Weight_person_pop_R33

		Value
Standard Attributes	Position	144
	Label	Replicate weight 33 to est standard errors when weighting by Weight_person_pop
	Type	Numeric
	Format	F12.2
N	Valid	3936
	Missing	840
Central Tendency and Dispersion	Mean	82.4474
	Standard Deviation	82.29761
	Percentile 25	33.0286
	Percentile 50	58.8713
	Percentile 75	101.7925

Weight_person_pop_R34

		Value
Standard Attributes	Position	145
	Label	Replicate weight 34 to est standard errors when weighting by Weight_person_pop
	Type	Numeric
	Format	F12.2
N	Valid	3936
	Missing	840
Central Tendency and Dispersion	Mean	82.4474
	Standard Deviation	81.92189
	Percentile 25	33.1901
	Percentile 50	58.9490
	Percentile 75	102.7393

Weight_person_pop_R35

		Value
Standard Attributes	Position	146
	Label	Replicate weight 35 to est standard errors when weighting by Weight_person_pop
	Type	Numeric
	Format	F12.2
N	Valid	3936
	Missing	840
Central Tendency and Dispersion	Mean	82.4474
	Standard Deviation	80.61693
	Percentile 25	33.2140
	Percentile 50	59.2168
	Percentile 75	103.0676

Weight_person_pop_R36

		Value
Standard Attributes	Position	147
	Label	Replicate weight 36 to est standard errors when weighting by Weight_person_pop
	Type	Numeric
	Format	F12.2
N	Valid	3936
	Missing	840
Central Tendency and Dispersion	Mean	82.4474
	Standard Deviation	81.15989
	Percentile 25	33.0065
	Percentile 50	59.3563
	Percentile 75	102.5079

Weight_person_pop_R37

		Value
Standard Attributes	Position	148
	Label	Replicate weight 37 to est standard errors when weighting by Weight_person_pop
	Type	Numeric
	Format	F12.2
N	Valid	3936
	Missing	840
Central Tendency and Dispersion	Mean	82.4474
	Standard Deviation	81.42818
	Percentile 25	33.4729
	Percentile 50	59.3002
	Percentile 75	101.9318

Weight_person_pop_R38

		Value
Standard Attributes	Position	149
	Label	Replicate weight 38 to est standard errors when weighting by Weight_person_pop
	Type	Numeric
	Format	F12.2
N	Valid	3937
	Missing	839
Central Tendency and Dispersion	Mean	82.4265
	Standard Deviation	81.57078
	Percentile 25	33.3102
	Percentile 50	59.5887
	Percentile 75	102.4109

Weight_person_pop_R39

		Value
Standard Attributes	Position	150
	Label	Replicate weight 39 to est standard errors when weighting by Weight_person_pop
	Type	Numeric
	Format	F12.2
N	Valid	3937
	Missing	839
Central Tendency and Dispersion	Mean	82.4265
	Standard Deviation	80.67215
	Percentile 25	33.3340
	Percentile 50	59.8118
	Percentile 75	102.7917

Weight_person_pop_R40

		Value
Standard Attributes	Position	151
	Label	Replicate weight 40 to est standard errors when weighting by Weight_person_pop
	Type	Numeric
	Format	F12.2
N	Valid	3937
	Missing	839
Central Tendency and Dispersion	Mean	82.4265
	Standard Deviation	82.33196
	Percentile 25	33.0679
	Percentile 50	59.1156
	Percentile 75	102.3604

Appendix C: 2016 ASR Data Dictionary (weighted person-level variables)

personid

		Value
Standard Attributes	Position	261
	Label	Unique person ID
	Type	Numeric
	Format	F10
N	Valid	4037
	Missing	0
Central Tendency and Dispersion	Mean	940306461.41
	Standard Deviation	2.221E8
	Percentile 25	999005153.00
	Percentile 50	999011911.00
	Percentile 75	999017993.00

respondent

		Value	Count	Percent
Standard Attributes	Position	262		
	Label	Binary indicator: survey respondent or household member		
	Type	Numeric		
	Format	F14		
Valid Values	0	Not respondent	2657	65.8%
	1	Respondent	1380	34.2%

qn1a

		Value	Count	Percent
Standard Attributes	Position	2		
	Label	1a. Let us start with the person who has overall responsibility, which is the pe		
Valid Values	Type	Numeric		
	Format	F12		
	1	(RECORD HEAD OF HOUSEHOLD NAME)	1302	32.2%
	2	(RECORD HH MEMBER #2 IF APPLICABLE)	949	23.5%
	3	(RECORD HH MEMBER #3 IF APPLICABLE)	786	19.5%
	4	(RECORD HH MEMBER #4 IF APPLICABLE)	614	15.2%
	5	(RECORD HH MEMBER #5 IF APPLICABLE)	386	9.6%

qn1b

		Value	Count	Percent
Standard Attributes	Position	4		
	Label	1b. What is this person's relationship to the head of household?		
	Type	Numeric		
	Format	F12		
Valid Values	1	Self	1302	32.2%
	2	Spouse (wife/husband)	732	18.1%
	3	Unmarried partner / significant other	14	.3%
	4	Child / stepchild / foster child / ward	1473	36.5%
	5	Parent / Stepparent / foster parent / guardian	183	4.5%
	6	Sibling / Stepsister / Stepbrother	116	2.9%
	7	Grandparent / Step-grandparent	10	.2%
	8	Grandchild / Step-grandchild	24	.6%
	9	Son-in-law / Daughter-in-law	32	.8%
	10	Father-in-law / Mother-in-law	19	.5%
	11	Other relative	94	2.3%
	12	Employer	0	.0%
	13	Employee (maid, nanny, au pair, housekeeper, etc.)	1	.0%
	14	Professional caregiver (nurse, aide, etc.)	0	.0%
	15	Other non-relative	33	.8%
	98	Don't know	3	.1%
	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	F12		
Valid Values	1	Now married (note: spouse need not live in household)	1805	44.7%
	2	Divorced	76	1.9%
	3	Legally separated	36	.9%
	4	Never married	1709	42.3%
	5	Widowed	98	2.4%
	6	Child	150	3.7%
	7	Other	118	2.9%
	8	Don't know	42	1.0%
	9	Refused	4	.1%

qn1d

		Value	Count	Percent
Standard Attributes	Position	6		
	Label	1d. What was this person's age at last birthday?		
	Type	Numeric		
	Format	F12		
N	Valid	4037		
	Missing	0		
Central Tendency and Dispersion	Mean	80.16		
	Standard Deviation	216.755		
	Percentile 25	16.00		
	Percentile 50	29.00		
	Percentile 75	43.00		
Labeled Values	0	less than 1 year	2	.0%
	75	75 or older	40	1.0%
	998	Don't know	204	5.0%
	999	Refused	8	.2%

qn1f

		Value	Count	Percent
Standard Attributes	Position	7		
	Label	1f. Is this person male or female?		
	Type	Numeric		
	Format	F12		
Valid Values	1	Male	2127	52.7%
	2	Female	1908	47.3%
	8	Don't know	2	.1%
	9	Refused	0	.0%

qn1g

		Value	Count	Percent
Standard Attributes	Position	8		
	Label	1g. What is this person's country of birth?		
	Type	Numeric		
	Format	F32		
N	Valid	4037		
	Missing	0		
Central Tendency and Dispersion	Mean	23.70		
	Standard Deviation	34.150		
	Percentile 25	3.00		
	Percentile 50	10.00		
	Percentile 75	16.00		

qn1g

		Value	Count	Percent
Labeled Values	1	Afghanistan	0	.0%
	2	Bhutan	470	11.6%
	3	Burma	686	17.0%
	4	Burundi	0	.0%
	5	Cuba	190	4.7%
	6	Democratic Republic of the Congo	206	5.1%
	7	Eritrea	0	.0%
	8	Ethiopia	0	.0%
	9	Iran	233	5.8%
	10	Iraq	882	21.9%
	11	Jordan	0	.0%
	12	Kenya	0	.0%
	13	Malaysia	0	.0%
	14	Nepal	215	5.3%
	15	Rwanda	0	.0%
	16	Somalia	270	6.7%
	17	Sudan	0	.0%
	18	Syria	0	.0%
	19	Tanzania	0	.0%
	20	Thailand	177	4.4%
	21	Uganda	0	.0%
	22	Ukraine	0	.0%
	24	United States	0	.0%
	25	Colombia	0	.0%
	97	Other	700	17.4%
	98	Don't know	8	.2%
	99	Refused	0	.0%

qn1h

		Value	Count	Percent
Standard Attributes	Position	9		
	Label	1h. What is this person's country of citizenship?		
	Type	Numeric		
	Format	F32		
N	Valid	4037		
	Missing	0		
Central Tendency and Dispersion	Mean	36.27		
	Standard Deviation	39.783		
	Percentile 25	9.00		
	Percentile 50	10.00		
	Percentile 75	96.00		
Labeled Values	1	Afghanistan	0	.0%
	2	Bhutan	118	2.9%
	3	Burma	427	10.6%
	4	Burundi	0	.0%
	5	Cuba	185	4.6%
	6	Democratic Republic of the Congo	236	5.8%
	7	Eritrea	0	.0%
	8	Ethiopia	0	.0%
	9	Iran	218	5.4%
	10	Iraq	884	21.9%
	11	Jordan	0	.0%
	13	Malaysia	0	.0%
	14	Nepal	0	.0%
	15	Rwanda	0	.0%
	16	Somalia	333	8.2%
	17	Sudan	0	.0%
	18	Syria	0	.0%
	19	Tanzania	0	.0%
	20	Thailand	0	.0%
	21	Uganda	0	.0%
	22	Ukraine	0	.0%
	24	United States	442	10.9%
	25	Colombia	0	.0%

qn1h

		Value	Count	Percent
Labeled Values	96	None	353	8.7%
	97	Other	566	14.0%
	98	Don't know	218	5.4%
	99	Refused	58	1.4%

qn1i

		Value	Count	Percent
Standard Attributes	Position	10		
	Label	1i. What is this person's ethnic origin?		
	Type	Numeric		
	Format	F12		
N	Valid	4037		
	Missing	0		
Central Tendency and Dispersion	Mean	52.38		
	Standard Deviation	42.616		
	Percentile 25	9.00		
	Percentile 50	38.00		
	Percentile 75	97.00		
Labeled Values	1	Arab	653	16.2%
	2	Armenian	0	.0%
	3	Asharaf	0	.0%
	4	Bantu	0	.0%
	5	Banyamulenge, Banyamulengu	0	.0%
	6	Bembe, Bemba, Mbembe	0	.0%
	7	Burmese	0	.0%
	8	Chaldean	206	5.1%
	9	Chin	379	9.4%
	10	Cuban	117	2.9%
	11	Darod	0	.0%
	12	Fars	0	.0%
	13	Fur	0	.0%
	14	Great Russian	0	.0%
	15	Hawiye	0	.0%

qn1i

		Value	Count	Percent
Labeled Values	16	Hazara	0	.0%
	17	Hutu	0	.0%
	18	Jewish	0	.0%
	19	Kachin	0	.0%
	20	Karen	358	8.9%
	21	Karen Ni (Kayar)	0	.0%
	22	Kunama	0	.0%
	23	Kurd	0	.0%
	24	Lhotsampa	89	2.2%
	25	Massalit	0	.0%
	26	Oromo	0	.0%
	27	Pashtoon	0	.0%
	28	Persian	0	.0%
	29	Rohingya	0	.0%
	30	Saho	0	.0%
	31	Siryac	88	2.2%
	32	Tajik	0	.0%
	33	Tigrinya	0	.0%
	34	Tutsi	0	.0%
	35	Ukrainian	0	.0%
	36	Zagawa	0	.0%
	38	Bhutanese	143	3.6%
	39	Hispanic/Latin o	0	.0%
	40	Nepalese	131	3.2%
	97	Other	1769	43.8%
	98	Don't know	75	1.9%
	99	Refused	29	.7%

qn1jyear

		Value	Count	Percent
Standard Attributes	Position	11		
	Label	1j. What month and year did this person enter the U.S. to stay?		
	Type	Numeric		
	Format	F12		
N	Valid	3970		
	Missing	67		
Central Tendency and Dispersion	Mean	2012.96		
	Standard Deviation	1.397		
	Percentile 25	2012.00		
	Percentile 50	2013.00		
Labeled Values	Percentile 75	2014.00		
	2011	2011 or earlier	811	20.1%
	2015	2015 or later	719	17.8%

qn1k

		Value	Count	Percent
Standard Attributes	Position	12		
	Label	1k. In what State did this person originally resettle? (coded into census regions)		
	Type	Numeric		
	Format	F2		
Valid Values	1	North East	686	17.0%
	2	South	1287	31.9%
	3	Mid West	1034	25.6%
	4	West	997	24.7%
	98		31	.8%
	99		0	.0%

qn1l

		Value	Count	Percent
Standard Attributes	Position	13		
	Label	1l. Is this person a refugee who has entered the U.S. between 2011 and 2015?		
	Type	Numeric		
	Format	F12		
Valid Values	1	No	42	1.0%
	2	Yes	2620	64.9%
	8	Don't know	10	.3%
	9	Refused	0	.0%
Missing Values	System		1365	33.8%

qn2a

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

qn2a

		Value	Count	Percent
Valid Values	0		369	9.1%
	1		32	.8%
	2		47	1.2%
	3		40	1.0%
	4		132	3.3%
	5		121	3.0%
	6		127	3.1%
	7		129	3.2%
	8		180	4.5%
	9		156	3.9%
	10		267	6.6%
	11		128	3.2%
	12		450	11.2%
	13		64	1.6%
	14		107	2.7%
	15		79	2.0%
	16		109	2.7%
	17		32	.8%
	18		46	1.1%
	19		6	.1%
	20	20 or more	29	.7%
	98	Don't know	164	4.1%
	99	Refused	34	.9%
Missing Values	System		1189	29.4%

qn2b

		Value	Count	Percent
Standard Attributes	Position	15		
	Label	2b. What was the highest degree or certificate that this person obtained before		
	Type	Numeric		
	Format	F12		
Valid Values	1	None	771	19.1%
	2	Primary	653	16.2%
	3	Training in refugee camp	18	.4%
	4	Technical school certification	124	3.1%
	5	Secondary (or high school diploma)	745	18.5%
	6	University degree (other than medical)	268	6.6%
	7	Medical degree	23	.6%
	97	Other	187	4.6%
	98	Don't know	49	1.2%
	99	Refused	12	.3%
Missing Values	System		1189	29.4%

qn3a

		Value	Count	Percent
Standard Attributes	Position	16		
	Label	3a. Before coming to the U.S., was this person (#1):		
	Type	Numeric		
	Format	F12		
Valid Values	1	Not employed	840	20.8%
	2	Civil servant (civilian in local or national government)	149	3.7%
	3	In the military	20	.5%
	4	Employee in private sector	424	10.5%
	5	Self-employed	432	10.7%
	6	Student	664	16.4%
	8	Employed (unspecified if private or government)	236	5.8%
	97	Other	51	1.3%
	98	Don't know	23	.6%
	99	Refused	11	.3%
Missing Values	System		1189	29.4%

qn3b

		Value	Count	Percent
Standard Attributes	Position	17		
	Label	3b. What kind of work (activities) did this person perform before coming to the		
	Type	Numeric		
	Format	F12		
Valid Values	1	Business owner	51	1.3%
	2	Profession worker (lawyer, doctor, scientist, nurse, engineer, accountant, progr	111	2.8%
	3	Management	35	.9%
	4	White collar/office/ad ministrative	46	1.2%
	5	Education (teacher, professor, educator, etc.)	139	3.5%
	6	Retail/sales/di stribution	126	3.1%
	7	Skilled tradesperson (carpenter, mechanic, plumber, linesperson, electrician, ta	143	3.5%
	8	Semi-skilled/unskille d workers	78	1.9%
	9	Hospitality/ent ertainment	69	1.7%
	10	Service worker (social worker, hairdresser, housekeeper, etc.)	54	1.3%
	11	Laborer	270	6.7%
	12	Government/ military	29	.7%
	13	Student	595	14.7%
	96	None	48	1.2%

qn3b

		Value	Count	Percent
Valid Values	97	Other	153	3.8%
	98	Don't know	43	1.1%
	99	Refused	18	.4%
Missing Values	System		2029	50.3%

qn4a

		Value	Count	Percent
Standard Attributes	Position	18		
	Label	4a. At the time of arrival in the U.S., how well did this person speak English?		
	Type	Numeric		
	Format	F12		
Valid Values	1	Very well	89	2.2%
	2	Well	524	13.0%
	3	Not well	981	24.3%
	4	Not at all	1241	30.7%
	8	Don't know	6	.2%
	9	Refused	7	.2%
Missing Values	System		1189	29.4%

qn4b

		Value	Count	Percent
Standard Attributes	Position	19		
	Label	4b. How well does this person speak English now?		
	Type	Numeric		
	Format	F12		
Valid Values	1	Very well	514	12.7%
	2	Well	973	24.1%
	3	Not well	871	21.6%
	4	Not at all	473	11.7%
	8	Don't know	7	.2%
	9	Refused	10	.2%
Missing Values	System		1189	29.4%

qn4c

		Value	Count	Percent
Standard Attributes	Position	20		
	Label	4c. Before coming to the U.S. did this person have any English language instruct		
	Type	Numeric		
	Format	F12		
Valid Values	1	No	2054	50.9%
	2	Yes	768	19.0%
	8	Don't know	19	.5%
	9	Refused	8	.2%
Missing Values	System		1189	29.4%

qn4e

		Value	Count	Percent
Standard Attributes	Position	21		
	Label	4e. Within the past 12 months, has this person attended an English language trai		
	Type	Numeric		
	Format	F12		
Valid Values	1	No	1942	48.1%
	2	Yes	702	17.4%
	6	High school student	180	4.5%
	8	Don't know	16	.4%
	9	Refused	8	.2%
Missing Values	System		1189	29.4%

qn4j

		Value	Count	Percent
Standard Attributes	Position	22		
	Label	4j. Is this person currently enrolled in an English language training program?		
	Type	Numeric		
	Format	F12		
Valid Values	1	No	325	8.1%
	2	Yes	387	9.6%
	8	Don't know	7	.2%
	9	Refused	7	.2%
Missing Values	System		3311	82.0%

qn5a

		Value	Count	Percent
Standard Attributes	Position	23		
	Label	5a. Did this person work at a job anytime last week?		
	Type	Numeric		
	Format	F12		
Valid Values	1	No	1243	30.8%
	2	Yes	1593	39.5%
	8	Don't know	4	.1%
	9	Refused	9	.2%
Missing Values	System		1189	29.4%

qn5b

		Value	Count	Percent
Standard Attributes	Position	24		
	Label	5b. Did this person work at more than one job last week?		
	Type	Numeric		
	Format	F12		
Valid Values	1	No	1509	37.4%
	2	Yes	79	2.0%
	8	Don't know	5	.1%
	9	Refused	0	.0%
Missing Values	System		2444	60.5%

qn5c

		Value	Count	Percent
Standard Attributes	Position	25		
	Label	5c. How many jobs did this person work at last week?		
	Type	Numeric		
	Format	F12		
Valid Values	2		69	1.7%
	3		4	.1%
	98	Don't know	2	.1%
	99	Refused	4	.1%
Missing Values	System		3958	98.0%

qn6a

		Value	Count	Percent
Standard Attributes	Position	26		
	Label	6a. How many hours did this person work at his/her primary job last week?		
	Type	Numeric		
	Format	F12		
N	Valid	1593		
	Missing	2444		
Central Tendency and Dispersion	Mean	40.53		
	Standard Deviation	20.270		
	Percentile 25	32.00		
	Percentile 50	40.00		
	Percentile 75	40.00		
Labeled Values	98	Don't know	100	2.5%
	99	Refused	21	.5%

qn6b

		Value	Count	Percent
Standard Attributes	Position	27		
	Label	6b. How many hours did this person work at all jobs last week?		
	Type	Numeric		
	Format	F12		
N	Valid	79		
	Missing	3958		
Central Tendency and Dispersion	Mean	54.89		
	Standard Deviation	20.897		
	Percentile 25	40.00		
	Percentile 50	55.00		
	Percentile 75	66.00		
Labeled Values	98	Don't know	6	.1%
	99	Refused	1	.0%

qn7

		Value	Count	Percent
Standard Attributes	Position	28		
	Label	7. How much money per hour did this person receive at his/her primary job last w		
	Type	Numeric		
	Format	F12.2		
N	Valid	1593		
	Missing	2444		
Central Tendency and Dispersion	Mean	25.4957		
	Standard Deviation	31.67662		
	Percentile 25	10.0000		
	Percentile 50	11.7500		
	Percentile 75	15.0000		
Labeled Values	98.00	Don't know	198	4.9%
	99.00	Refused	53	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	F12		
N	Valid	251		
	Missing	3786		
Central Tendency and Dispersion	Mean	6894056.97		
	Standard Deviation	4634642.306		
	Percentile 25	15000.00		
	Percentile 50	9999998.00		
	Percentile 75	9999998.00		
Labeled Values	9999998	Don't know	130	3.2%
	9999999	Refused	43	1.1%

qn8b

		Value	Count	Percent
Standard Attributes	Position	30		
	Label	8b. On what basis is that amount computed?		
	Type	Numeric		
	Format	F12		
Valid Values	1	Weekly	68	1.7%
	2	Bi-weekly	63	1.6%
	3	Monthly	24	.6%
	4	Annually	14	.4%
	8	Don't know	69	1.7%
	9	Refused	12	.3%
Missing Values	System		3786	93.8%

qn9

		Value	Count	Percent
Standard Attributes	Position	31		
	Label	9. How much money per hour did this person receive from his/her second job last		
	Type	Numeric		
	Format	F12.2		
N	Valid	79		
	Missing	3958		
Central Tendency and Dispersion	Mean	26.5508		
	Standard Deviation	34.70740		
	Percentile 25	9.0000		
	Percentile 50	10.0800		
	Percentile 75	15.0000		
Labeled Values	98.00	Don't know	10	.3%
	99.00	Refused	4	.1%

qn10a

		Value	Count	Percent
Standard Attributes	Position	32		
	Label	10a. How much did this person earn before taxes from that job?		
	Type	Numeric		
	Format	F12		
Valid Values	20		1	.0%
	278		1	.0%
	419		1	.0%
	600		1	.0%
	700		0	.0%
	800		1	.0%
	1400		0	.0%
	1700		1	.0%
	18000		1	.0%
	9999998	Don't know	6	.1%
	9999999	Refused	1	.0%
Missing Values	System		4023	99.6%

qn10b

		Value	Count	Percent
Standard Attributes	Position	33		
	Label	10b. On what basis is that amount computed?		
	Type	Numeric		
	Format	F12		
Valid Values	1	Weekly	3	.1%
	2	Bi-weekly	5	.1%
	3	Monthly	1	.0%
	4	Annually	1	.0%
	8	Don't know	3	.1%
	9	Refused	1	.0%
Missing Values	System		4023	99.6%

qn11a

		Value	Count	Percent
Standard Attributes	Position	34		
	Label	11a. Has this person ever worked since coming to the U.S. to stay?		
	Type	Numeric		
	Format	F12		
Valid Values	1	Never worked in the U.S.	859	21.3%
	2	Yes	374	9.3%
	8	Don't know	12	.3%
	9	Refused	10	.3%
Missing Values	System		2782	68.9%

qn11aa

		Value	Count	Percent
Standard Attributes	Position	35		
	Label	11aa. How many weeks has it been since this person had a job?		
	Type	Numeric		
	Format	F12		
N	Valid	374		
	Missing	3663		
Central Tendency and Dispersion	Mean	46.14		
	Standard Deviation	40.003		
	Percentile 25	8.00		
	Percentile 50	32.00		
Labeled Values	Percentile 75	98.00		
	98	Don't know	94	2.3%
	99	Refused	12	.3%

qn12

		Value	Count	Percent
Standard Attributes	Position	36		
	Label	12. Was this person temporarily absent or on layoff from a job or business last		
	Type	Numeric		
	Format	F12		
Valid Values	1	Temporarily absent	61	1.5%
	2	On layoff	54	1.3%
	3	No, was not temporarily absent or on layoff	239	5.9%
	8	Don't know	28	.7%
	9	Refused	15	.4%
Missing Values	System		3640	90.2%

qn13

		Value	Count	Percent
Standard Attributes	Position	37		
	Label	13. Has this person been looking for work during the last 4 weeks?		
	Type	Numeric		
	Format	F12		
Valid Values	1	No	1029	25.5%
	2	Yes	210	5.2%
	8	Don't know	7	.2%
	9	Refused	9	.2%
Missing Values	System		2782	68.9%

qn17_01

		Value	Count	Percent
Standard Attributes	Position	263		
	Label	17. Why is this person not looking for a job?		
	Type	Numeric		
	Format	F19		
Valid Values	0	Option not selected	973	24.1%
	1	Limited English	51	1.3%
	98	Don't know	7	.2%
	99	Refused	15	.4%
Missing Values	System		2992	74.1%

qn17_02

		Value	Count	Percent
Standard Attributes	Position	264		
	Label	17. Why is this person not looking for a job?		
	Type	Numeric		
	Format	F28		
Valid Values	0	Option not selected	781	19.3%
	1	Attending school or training	243	6.0%
	98	Don't know	7	.2%
	99	Refused	15	.4%
Missing Values	System		2992	74.1%

qn17_03

		Value	Count	Percent
Standard Attributes	Position	265		
	Label	17. Why is this person not looking for a job?		
	Type	Numeric		
	Format	F23		
Valid Values	0	Option not selected	655	16.2%
	1	Poor health or handicap	369	9.1%
	98	Don't know	7	.2%
	99	Refused	15	.4%
Missing Values	System		2992	74.1%

qn17_04

		Value	Count	Percent
Standard Attributes	Position	266		
	Label	17. Why is this person not looking for a job?		
	Type	Numeric		
	Format	F37		
Valid Values	0	Option not selected	747	18.5%
	1	Child care or family responsibilities	277	6.9%
	98	Don't know	7	.2%
	99	Refused	15	.4%
Missing Values	System		2992	74.1%

qn17_05

		Value	Count	Percent
Standard Attributes	Position	267		
	Label	17. Why is this person not looking for a job?		
	Type	Numeric		
	Format	F29		
Valid Values	0	Option not selected	1021	25.3%
	1	Believes no work is available	3	.1%
	98	Don't know	7	.2%
	99	Refused	15	.4%
Missing Values	System		2992	74.1%

qn17_06

		Value	Count	Percent
Standard Attributes	Position	268		
	Label	17. Why is this person not looking for a job?		
	Type	Numeric		
	Format	F31		
Valid Values	0	Option not selected	1012	25.1%
	1	Tried to find work but couldn't	12	.3%
	98	Don't know	7	.2%
	99	Refused	15	.4%
Missing Values	System		2992	74.1%

qn17_07

		Value	Count	Percent
Standard Attributes	Position	269		
	Label	17. Why is this person not looking for a job?		
	Type	Numeric		
	Format	F19		
Valid Values	0	Option not selected	866	21.4%
	1	Age	158	3.9%
	98	Don't know	7	.2%
	99	Refused	15	.4%
Missing Values	System		2992	74.1%

qn17_08

		Value	Count	Percent
Standard Attributes	Position	270		
	Label	17. Why is this person not looking for a job?		
	Type	Numeric		
	Format	F41		
Valid Values	0	Option not selected	1002	24.8%
	1	Already working (have a job/own business)	21	.5%
	98	Don't know	7	.2%
	99	Refused	15	.4%
Missing Values	System		2992	74.1%

qn17_97

		Value	Count	Percent
Standard Attributes	Position	271		
	Label	17. Why is this person not looking for a job?		
	Type	Numeric		
	Format	F19		
Valid Values	0	Option not selected	996	24.7%
	1	Other	28	.7%
	98	Don't know	7	.2%
	99	Refused	15	.4%
Missing Values	System		2992	74.1%

qn18a

		Value	Count	Percent
Standard Attributes	Position	38		
	Label	18a. In the last year, how many weeks did this person work?		
	Type	Numeric		
	Format	F12		
N	Valid	1967		
	Missing	2070		
Central Tendency and Dispersion	Mean	52.05		
	Standard Deviation	29.368		
	Percentile 25	38.00		
	Percentile 50	52.00		
Labeled Values	Percentile 75	52.00		
	98	Don't know	389	9.6%
	99	Refused	54	1.3%

qn18b

		Value	Count	Percent
Standard Attributes	Position	39		
	Label	18b. How many hours per week did this person usually work?		
	Type	Numeric		
	Format	F12		
N	Valid	1967		
	Missing	2070		
	Mean	42.17		
	Standard Deviation	22.684		
Central Tendency and Dispersion	Percentile 25	32.00		
	Percentile 50	40.00		
	Percentile 75	40.00		
Labeled Values	98	Don't know	174	4.3%
	99	Refused	33	.8%

qn18c

		Value	Count	Percent
Standard Attributes	Position	40		
	Label	18c. What were this person's total earnings before taxes from all jobs in the pa		
	Type	Numeric		
	Format	F12		
N	Valid	1967		
	Missing	2070		
	Mean	4277547.70		
	Standard Deviation	4937564.740		
Central Tendency and Dispersion	Percentile 25	16000.00		
	Percentile 50	33600.00		
	Percentile 75	9999998.00		
Labeled Values	9999998	Don't know	715	17.7%
	9999999	Refused	124	3.1%

qn18d01

		Value	Count	Percent
Standard Attributes	Position	41		
	Label	18d. When did this person get his/her first job in the U.S.?		
	Type	Numeric		
	Format	F12		
Valid Values	1	(RECORD MONTH)	1508	37.3%
	2	(RECORD YEAR)	206	5.1%
	98	Don't know	247	6.1%
	99	Refused	6	.1%
Missing Values	System		2070	51.3%

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	F12		
Valid Values	1	January	137	3.4%
	2	February	110	2.7%
	3	March	131	3.2%
	4	April	120	3.0%
	5	May	120	3.0%
	6	June	121	3.0%
	7	July	135	3.3%
	8	August	161	4.0%
	9	September	145	3.6%
	10	October	118	2.9%
	11	November	116	2.9%
	12	December	94	2.3%
Missing Values	System		2529	62.7%

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	F12		
Valid Values	2010		4	.1%
	2011		190	4.7%
	2012		258	6.4%
	2013		328	8.1%
	2014		361	8.9%
	2015		342	8.5%
	2016		202	5.0%
	2017		28	.7%
Missing Values	System		2323	57.5%

qn18e

		Value	Count	Percent
Standard Attributes	Position	44		
	Label	18e. Did the income that this person received from his/her first job disqualify		
	Type	Numeric		
	Format	F12		
Valid Values	1	No	526	13.0%
	2	Yes	1075	26.6%
	3	Was not receiving cash assistance at that time	265	6.6%
	8	Don't know	98	2.4%
	9	Refused	3	.1%
Missing Values	System		2070	51.3%

qn19b

		Value	Count	Percent
Standard Attributes	Position	45		
	Label	19b. What kind of business or industry is this?		
	Type	Numeric		
	Format	F12		
Valid Values	1	Manufacturing /production/factory	391	9.7%
	2	Retail/wholesale trade/warehousing	285	7.1%
	3	Health care/education/social service	125	3.1%
	4	Professional (engineering, etc.)	32	.8%
	5	Hospitality/entertainment	300	7.4%
	6	Maintenance/cleaning services	97	2.4%
	7	Personal services (laundry, barber, home care, etc.)	89	2.2%
	8	Automotive services (repair shop, car wash, etc.)	33	.8%
	9	Transportation of people/goods (taxi driver, truck driver, etc.)	102	2.5%
	10	Skilled tradesperson/contracting (electricians, mechanics, tailor, etc.)	46	1.1%
	11	Misc. services	61	1.5%
	12	Misc. general products/goods/product companies	183	4.5%
	96	None	12	.3%

qn19b

		Value	Count	Percent
Valid Values	97	Other (RECORD INDUSTRY)	158	3.9%
	98	Don't know	46	1.1%
	99	Refused	9	.2%
Missing Values	System		2070	51.3%

qn20

		Value	Count	Percent
Standard Attributes	Position	46		
	Label	20. (Is/Was) this person a:		
	Type	Numeric		
	Format	F12		
Valid Values	1	Employee of a private company, business, or individual	1315	32.6%
	2	Federal government employee	70	1.7%
	3	State government employee	45	1.1%
	4	Local government employee	38	.9%
	5	Self-employed	97	2.4%
	6	Working without pay in family business	4	.1%
	96	None/not working	27	.7%
	97	Other	34	.8%
	98	Don't know	295	7.3%
	99	Refused	42	1.0%
Missing Values	System		2070	51.3%

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	F12		
Valid Values	1	No	2440	60.5%
	2	Yes	358	8.9%
	8	Don't know	40	1.0%
	9	Refused	10	.2%
Missing Values	System		1189	29.4%

qn24b

		Value	Count	Percent
Standard Attributes	Position	48		
	Label	24b. How many weeks did that training last?		
	Type	Numeric		
	Format	F12		
N	Valid	358		
	Missing	3679		
Central Tendency and Dispersion	Mean	20.11		
	Standard Deviation	35.218		
	Percentile 25	1.00		
	Percentile 50	3.00		
	Percentile 75	12.00		
Labeled Values	98	Don't know	53	1.3%
	99	Refused	5	.1%

qn25a

		Value	Count	Percent
Standard Attributes	Position	49		
	Label	25a. Within the past 12 months, has this person attended school or university?		
	Type	Numeric		
	Format	F12		
Valid Values	1	No	2149	53.2%
	2	Yes	675	16.7%
	8	Don't know	16	.4%
	9	Refused	9	.2%
Missing Values	System		1189	29.4%

qn25b

		Value	Count	Percent
Standard Attributes	Position	50		
	Label	25b. Was this person attending school or university in order to obtain a degree		
	Type	Numeric		
	Format	F12		
Valid Values	1	No	91	2.3%
	2	Yes	577	14.3%
	8	Don't know	7	.2%
	9	Refused	0	.0%
Missing Values	System		3362	83.3%

qn25c

		Value	Count	Percent
Standard Attributes	Position	51		
	Label	25c. What degree or certificate was this person attempting to earn?		
	Type	Numeric		
	Format	F12		
Valid Values	1	High school certificate or equivalency	258	6.4%
	2	Associate degree	58	1.4%
	3	Bachelor's degree	110	2.7%
	4	Master's or Doctorate degree	35	.9%
	5	Professional school degree (e.g., MD, LLB, DDS)	31	.8%
	6	Certificate/lice nse program	23	.6%
	7	Other	39	1.0%
	8	Don't know	24	.6%
	9	Refused	0	.0%
Missing Values	System		3460	85.7%

qn25d

		Value	Count	Percent
Standard Attributes	Position	52		
	Label	25d. Has this person received this degree or certificate?		
	Type	Numeric		
	Format	F12		
Valid Values	1	No	491	12.2%
	2	Yes	77	1.9%
	8	Don't know	7	.2%
	9	Refused	2	.1%
Missing Values	System		3460	85.7%

qn26b

		Value	Count	Percent
Standard Attributes	Position	53		
	Label	26b. How many months has this person lived at this residence/neighborhood?		
	Type	Numeric		
	Format	F12		
N	Valid	2848		
	Missing	1189		
	Mean	27.40		
	Standard Deviation	22.361		
Central Tendency and Dispersion	Percentile 25	11.00		
	Percentile 50	22.00		
	Percentile 75	36.00		
Labeled Values	98	Don't know	66	1.6%
	99	Refused	13	.3%

qn26d

		Value	Count	Percent
Standard Attributes	Position	54		
	Label	26d. Did this person live in this state a year ago?		
	Type	Numeric		
	Format	F12		
Valid Values	1	No	111	2.8%
	2	Yes	2728	67.6%
	8	Don't know	2	.1%
	9	Refused	7	.2%
Missing Values	System		1189	29.4%

qn26e

		Value	Count	Percent
Standard Attributes	Position	55		
	Label	26e. In which state did this person live a year ago?		
	Type	Numeric		
	Format	F12		
Valid Values	1	Not in the U. S.	3	.1%
	2	Specify state	106	2.6%
	8	Don't know	3	.1%
	9	Refused	9	.2%
Missing Values	System		3917	97.0%

qn26estate

		Value	Count	Percent
Standard Attributes	Position	56		
	Label	26e. In which state did this person live a year ago? Specify state (recoded to region)		
	Type	Numeric		
	Format	F2		
Valid Values	1	North East	22	.5%
	2	South	38	.9%
	3	Mid West	33	.8%
	4	West	14	.3%
Missing Values	System		3931	97.4%

qn26f

		Value	Count	Percent
Standard Attributes	Position	57		
	Label	26f. What was the primary reason that this person moved to this state?		
	Type	Numeric		
	Format	F12		
Valid Values	1	Employment opportunities	344	8.5%
	2	Better public assistance	56	1.4%
	3	Reunification with relatives	860	21.3%
	11	A sponsor	156	3.9%
	12	Was sent by immigration/refugee office/government	197	4.9%
	13	Better living situation/opportunity (cost of living, housing, community, etc.)	198	4.9%
	14	Reunification with friends/people of similar background	50	1.2%
	15	Refugee/asylum seeker (not further specified)	190	4.7%
	16	Did not move to another state/it's the first state we lived in since living in U	482	11.9%
	97	Other	93	2.3%
	98	Don't know	115	2.8%
	99	Refused	109	2.7%
Missing Values	System		1189	29.4%

qn26h

		Value	Count	Percent
Standard Attributes	Position	58		
	Label	26h. Does this person participate in their children's education?		
	Type	Numeric		
	Format	F12		
Valid Values	1	No	817	20.2%
	2	Yes	1142	28.3%
	7	Not applicable	861	21.3%
	8	Don't know	5	.1%
	9	Refused	24	.6%
Missing Values	System		1189	29.4%

qn26ha_01

		Value	Count	Percent
Standard Attributes	Position	272		
	Label	26h. Does this person participate in their children's education?		
	Type	Numeric		
	Format	F30		
Valid Values	0	Option not selected	790	19.6%
	1	Attend parent-teacher meetings	329	8.1%
	98	Don't know	15	.4%
	99	Refused	8	.2%
Missing Values	System		2895	71.7%

qn26ha_02

		Value	Count	Percent
Standard Attributes	Position	273		
	Label	26h. Does this person participate in their children's education?		
	Type	Numeric		
	Format	F19		
Valid Values	0	Option not selected	637	15.8%
	1	Volunteer your time	482	11.9%
	98	Don't know	15	.4%
	99	Refused	8	.2%
Missing Values	System		2895	71.7%

qn26ha_03

		Value	Count	Percent
Standard Attributes	Position	274		
	Label	26h. Does this person participate in their children's education?		
	Type	Numeric		
	Format	F19		
Valid Values	0	Option not selected	472	11.7%
	1	Help with homework	646	16.0%
	98	Don't know	15	.4%
	99	Refused	8	.2%
Missing Values	System		2895	71.7%

qn26ha_04

		Value	Count	Percent
Standard Attributes	Position	275		
	Label	26h. Does this person participate in their children's education?		
	Type	Numeric		
	Format	F40		
Valid Values	0	Option not selected	1062	26.3%
	1	Teach them (including tracking progress)	57	1.4%
	98	Don't know	15	.4%
	99	Refused	8	.2%
Missing Values	System		2895	71.7%

qn26ha_05

		Value	Count	Percent
Standard Attributes	Position	276		
	Label	26h. Does this person participate in their children's education?		
	Type	Numeric		
	Format	F41		
Valid Values	0	Option not selected	1072	26.6%
	1	Financially/send money/buy what they need	46	1.2%
	98	Don't know	15	.4%
	99	Refused	8	.2%
Missing Values	System		2895	71.7%

qn26ha_06

		Value	Count	Percent
Standard Attributes	Position	277		
	Label	26h. Does this person participate in their children's education?		
	Type	Numeric		
	Format	F37		
Valid Values	0	Option not selected	1024	25.4%
	1	Providing support (encouraging, etc.)	94	2.3%
	98	Don't know	15	.4%
	99	Refused	8	.2%
Missing Values	System		2895	71.7%

qn26ha_07

		Value	Count	Percent
Standard Attributes	Position	278		
	Label	26h. Does this person participate in their children's education?		
	Type	Numeric		
	Format	F19		
Valid Values	0	Option not selected	1065	26.4%
	1	Transportation	53	1.3%
	98	Don't know	15	.4%
	99	Refused	8	.2%
Missing Values	System		2895	71.7%

qn26ha_08

		Value	Count	Percent
Standard Attributes	Position	279		
	Label	26h. Does this person participate in their children's education?		
	Type	Numeric		
	Format	F49		
Valid Values	0	Option not selected	1098	27.2%
	1	Providing their basic needs (housing, food, etc.)	21	.5%
	98	Don't know	15	.4%
	99	Refused	8	.2%
Missing Values	System		2895	71.7%

qn26ha_97

		Value	Count	Percent
Standard Attributes	Position	280		
	Label	26h. Does this person participate in their children's education?		
	Type	Numeric		
	Format	F19		
Valid Values	0	Option not selected	1076	26.6%
	1	Other	43	1.1%
	98	Don't know	15	.4%
	99	Refused	8	.2%
Missing Values	System		2895	71.7%

qn27a

		Value	Count	Percent
Standard Attributes	Position	59		
	Label	27a. Has this person applied to adjust his/her immigration status to that of a p		
	Type	Numeric		
	Format	F12		
Valid Values	1	No	864	21.4%
	2	Yes	1942	48.1%
	8	Don't know	23	.6%
	9	Refused	20	.5%
Missing Values	System		1189	29.4%

qn27b01

		Value	Count	Percent
Standard Attributes	Position	60		
	Label	27b. When did this person apply for adjustment to permanent resident status?		
	Type	Numeric		
	Format	F12		
Valid Values	1	(RECORD MONTH)	1186	29.4%
	2	(RECORD YEAR)	472	11.7%
	98	Don't know	277	6.9%
	99	Refused	6	.2%
Missing Values	System		2095	51.9%

qn27bmnth

		Value	Count	Percent
Standard Attributes	Position	61		
	Label	27b. When did this person apply for adjustment to permanent resident status?		
	Type	Numeric		
	Format	F12		
Valid Values	1	January	90	2.2%
	2	February	102	2.5%
	3	March	93	2.3%
	4	April	88	2.2%
	5	May	78	1.9%
	6	June	59	1.5%
	7	July	77	1.9%
	8	August	122	3.0%
	9	September	127	3.1%
	10	October	101	2.5%
	11	November	113	2.8%
	12	December	136	3.4%
Missing Values	System		2851	70.6%

qn27byear

		Value	Count	Percent
Standard Attributes	Position	62		
	Label	27b. When did this person apply for adjustment to permanent resident status?		
	Type	Numeric		
	Format	F12		
Valid Values	2009		1	.0%
	2011		35	.9%
	2012		195	4.8%
	2013		241	6.0%
	2014		335	8.3%
	2015		322	8.0%
	2016		469	11.6%
	2017		58	1.4%
Missing Values	System		2382	59.0%

qn27c

		Value	Count	Percent
Standard Attributes	Position	63		
	Label	27c. Does this person plan to adjust his/her immigration status in the future?		
	Type	Numeric		
	Format	F12		
Valid Values	1	No	79	1.9%
	2	Yes	970	24.0%
	3	Did not know he/she had to apply to become a permanent resident	37	.9%
	8	Don't know	77	1.9%
	9	Refused	27	.7%
Missing Values	System		2847	70.5%

qn28a

		Value	Count	Percent
Standard Attributes	Position	64		
	Label	28A. Does this person have a physical, mental, or other health condition that ha		
	Type	Numeric		
	Format	F12		
Valid Values	1	No	2268	56.2%
	2	Yes	552	13.7%
	8	Don't know	17	.4%
	9	Refused	11	.3%
Missing Values	System		1189	29.4%

qn28b

		Value	Count	Percent
Standard Attributes	Position	65		
	Label	28B. Does this person have a physical, mental, or other health condition that ha		
	Type	Numeric		
	Format	F12		
Valid Values	1	No	2386	59.1%
	2	Yes	426	10.6%
	8	Don't know	23	.6%
	9	Refused	13	.3%
Missing Values	System		1189	29.4%

qn29a_01

		Value	Count	Percent
Standard Attributes	Position	281		
	Label	29a. During the past 12 months, how were this person's medical expenses paid?		
	Type	Numeric		
	Format	F19		
Valid Values	0	Option not selected	2337	57.9%
	1	No medical expenses	426	10.6%
	98	Don't know	70	1.7%
	99	Refused	15	.4%
Missing Values	System		1189	29.4%

qn29a_02

		Value	Count	Percent
Standard Attributes	Position	282		
	Label	29a. During the past 12 months, how were this person's medical expenses paid?		
	Type	Numeric		
	Format	F25		
Valid Values	0	Option not selected	2534	62.8%
	1	Self or household members	230	5.7%
	98	Don't know	70	1.7%
	99	Refused	15	.4%
Missing Values	System		1189	29.4%

qn29a_03

		Value	Count	Percent
Standard Attributes	Position	283		
	Label	29a. During the past 12 months, how were this person's medical expenses paid?		
	Type	Numeric		
	Format	F26		
Valid Values	0	Option not selected	2763	68.4%
	1	Other relatives or friends	0	.0%
	98	Don't know	70	1.7%
	99	Refused	15	.4%
Missing Values	System		1189	29.4%

qn29a_04

		Value	Count	Percent
Standard Attributes	Position	284		
	Label	29a. During the past 12 months, how were this person's medical expenses paid?		
	Type	Numeric		
	Format	F25		
Valid Values	0	Option not selected	2746	68.0%
	1	Sponsor/sponsoring agency	17	.4%
	98	Don't know	70	1.7%
	99	Refused	15	.4%
Missing Values	System		1189	29.4%

qn29a_05

		Value	Count	Percent
Standard Attributes	Position	285		
	Label	29a. During the past 12 months, how were this person's medical expenses paid?		
	Type	Numeric		
	Format	F22		
Valid Values	0	Option not selected	2763	68.4%
	1	Religious organization	0	.0%
	98	Don't know	70	1.7%
	99	Refused	15	.4%
Missing Values	System		1189	29.4%

qn29a_06

		Value	Count	Percent
Standard Attributes	Position	286		
	Label	29a. During the past 12 months, how were this person's medical expenses paid?		
	Type	Numeric		
	Format	F19		
Valid Values	0	Option not selected	1808	44.8%
	1	Medicaid	955	23.7%
	98	Don't know	70	1.7%
	99	Refused	15	.4%
Missing Values	System		1189	29.4%

qn29a_07

		Value	Count	Percent
Standard Attributes	Position	287		
	Label	29a. During the past 12 months, how were this person's medical expenses paid?		
	Type	Numeric		
	Format	F32		
Valid Values	0	Option not selected	2669	66.1%
	1	Refugee Medical Assistance (RMA)	94	2.3%
	98	Don't know	70	1.7%
	99	Refused	15	.4%
Missing Values	System		1189	29.4%

qn29a_08

		Value	Count	Percent
Standard Attributes	Position	288		
	Label	29a. During the past 12 months, how were this person's medical expenses paid?		
	Type	Numeric		
	Format	F19		
Valid Values	0	Option not selected	2694	66.7%
	1	Co-payments	70	1.7%
	98	Don't know	70	1.7%
	99	Refused	15	.4%
Missing Values	System		1189	29.4%

qn29a_09

		Value	Count	Percent
Standard Attributes	Position	289		
	Label	29a. During the past 12 months, how were this person's medical expenses paid?		
	Type	Numeric		
	Format	F23		
Valid Values	0	Option not selected	2206	54.6%
	1	Other government source	557	13.8%
	98	Don't know	70	1.7%
	99	Refused	15	.4%
Missing Values	System		1189	29.4%

qn29a_10

		Value	Count	Percent
Standard Attributes	Position	290		
	Label	29a. During the past 12 months, how were this person's medical expenses paid?		
	Type	Numeric		
	Format	F32		
Valid Values	0	Option not selected	2492	61.7%
	1	Insurance through own employment	272	6.7%
	98	Don't know	70	1.7%
	99	Refused	15	.4%
Missing Values	System		1189	29.4%

qn29a_11

		Value	Count	Percent
Standard Attributes	Position	291		
	Label	29a. During the past 12 months, how were this person's medical expenses paid?		
	Type	Numeric		
	Format	F44		
Valid Values	0	Option not selected	2722	67.4%
	1	Insurance through family member's employment	42	1.0%
	98	Don't know	70	1.7%
	99	Refused	15	.4%
Missing Values	System		1189	29.4%

qn29a_12

		Value	Count	Percent
Standard Attributes	Position	292		
	Label	29a. During the past 12 months, how were this person's medical expenses paid?		
	Type	Numeric		
	Format	F19		
Valid Values	0	Option not selected	2571	63.7%
	1	Other insurance	192	4.8%
	98	Don't know	70	1.7%
	99	Refused	15	.4%
Missing Values	System		1189	29.4%

qn29a_97

		Value	Count	Percent
Standard Attributes	Position	293		
	Label	29a. During the past 12 months, how were this person's medical expenses paid?		
	Type	Numeric		
	Format	F19		
Valid Values	0	Option not selected	2746	68.0%
	1	Other source	17	.4%
	98	Don't know	70	1.7%
	99	Refused	15	.4%
Missing Values	System		1189	29.4%

qn29b

		Value	Count	Percent
Standard Attributes	Position	66		
	Label	29b. What is this person's usual source of medical care?		
	Type	Numeric		
	Format	F12		
Valid Values	1	No regular source	415	10.3%
	2	Private physician	938	23.2%
	3	Emergency room at a hospital	429	10.6%
	4	Health clinic	561	13.9%
	5	Folk healer	117	2.9%
	7	Other	272	6.7%
	8	Don't know	101	2.5%
	9	Refused	15	.4%
Missing Values	System		1189	29.4%

qn29c

		Value	Count	Percent
Standard Attributes	Position	67		
	Label	29c. In the past 12 months, was this person covered either by Refugee Medical As		
	Type	Numeric		
	Format	F12		
Valid Values	1	Yes - covered in all months	1585	39.3%
	2	No - number of months not covered (RANGE: 02-11)	182	4.5%
	3	Not covered 1 month or less	40	1.0%
	4	Not covered in any month	887	22.0%
	8	Don't know	142	3.5%
	9	Refused	13	.3%
Missing Values	System		1189	29.4%

qn29c_months

		Value	Count	Percent
Standard Attributes	Position	68		
	Label	29c. In the past 12 months, was this person covered either by Refugee Medical As		
	Type	Numeric		
	Format	F12		
Valid Values	2		31	.8%
	3		19	.5%
	4		16	.4%
	5		8	.2%
	6		36	.9%
	7		10	.2%
	8		17	.4%
	9		22	.6%
	10		10	.2%
	11		13	.3%
Missing Values	System		3855	95.5%

qn29d_01

		Value	Count	Percent
Standard Attributes	Position	294		
	Label	29d. What type of health insurance coverage did this person have in the past 12		
	Type	Numeric		
	Format	F51		
Valid Values	0	Option not selected	1613	40.0%
	1	Insurance through own or family member's employment	218	5.4%
	98	Don't know	115	2.8%
	99	Refused	16	.4%
Missing Values	System		2075	51.4%

qn29d_02

		Value	Count	Percent
Standard Attributes	Position	295		
	Label	29d. What type of health insurance coverage did this person have in the past 12		
	Type	Numeric		
	Format	F41		
Valid Values	0	Option not selected	1710	42.4%
	1	Private insurance unrelated to employment	121	3.0%
	98	Don't know	115	2.8%
	99	Refused	16	.4%
Missing Values	System		2075	51.4%

qn29d_03

		Value	Count	Percent
Standard Attributes	Position	296		
	Label	29d. What type of health insurance coverage did this person have in the past 12		
	Type	Numeric		
	Format	F38		
Valid Values	0	Option not selected	863	21.4%
	1	Medicaid or Refugee Medical Assistance	968	24.0%
	98	Don't know	115	2.8%
	99	Refused	16	.4%
Missing Values	System		2075	51.4%

qn29d_04

		Value	Count	Percent
Standard Attributes	Position	297		
	Label	29d. What type of health insurance coverage did this person have in the past 12		
	Type	Numeric		
	Format	F28		
Valid Values	0	Option not selected	1461	36.2%
	1	Other government health care	371	9.2%
	98	Don't know	115	2.8%
	99	Refused	16	.4%
Missing Values	System		2075	51.4%

qn29d_97

		Value	Count	Percent
Standard Attributes	Position	298		
	Label	29d. What type of health insurance coverage did this person have in the past 12		
	Type	Numeric		
	Format	F19		
Valid Values	0	Option not selected	1584	39.2%
	1	Other insurance	247	6.1%
	98	Don't know	115	2.8%
	99	Refused	16	.4%
Missing Values	System		2075	51.4%

ui_agect_arrival

		Value	Count	Percent
Standard Attributes	Position	152		
	Label	UI: Age at arrival		
	Type	Numeric		
	Format	F25		
Valid Values	0	Not born at arrival	66	1.6%
	1	0 to 17 years	1346	33.3%
	2	18 to 24 years	585	14.5%
	3	25 to 39 years	1052	26.1%
	4	40 to 54 years	506	12.5%
	5	55 or older	270	6.7%
	999	Don't know and/or refused	212	5.3%

ui_cashassist

		Value	Count	Percent
Standard Attributes	Position	326		
	Label	UI: Household receipt of cash assistance		
	Type	Numeric		
	Format	F32		
Valid Values	1	Receives cash assistance	1134	28.1%
	2	Does not receive cash assistance	2852	70.6%
	999	Don't know and/or refused	51	1.3%

ui_emprate

		Value	Count	Percent
Standard Attributes	Position	328		
	Label	UI: Employment rate		
	Type	Numeric		
	Format	F25		
Valid Values	1	Employed	1593	39.5%
	2	Unemployed	210	5.2%
	3	Not in labor force	1033	25.6%
	999	Don't know and/or refused	13	.3%
Missing Values	System		1189	29.4%

ui_lfp

		Value	Count	Percent
Standard Attributes	Position	327		
	Label	UI: Labor force participation		
	Type	Numeric		
	Format	F25		
Valid Values	1	In labor force	1803	44.7%
	2	Not in labor force	1033	25.6%
	999	Don't know and/or refused	12	.3%
Missing Values	System		1190	29.5%

ui_lpr

		Value	Count	Percent
Standard Attributes	Position	330		
	Label	UI: Legal permanent residency status		
	Type	Numeric		
	Format	F36		
Valid Values	1	Already adjusted LPR status	1942	48.1%
	2	Plans to adjust LPR status in future	752	18.6%
	3	Not applied to adjust, may not	104	2.6%
	999	Don't know and/or refused	50	1.2%
Missing Values	System		1189	29.4%

ui_medicaidrma

		Value	Count	Percent
Standard Attributes	Position	329		
	Label	UI: Receipt of RMA/Medicaid		
	Type	Numeric		
	Format	F40		
Valid Values	1	Individual receives RMA/Medicaid	968	24.0%
	2	Individual does not receive RMA/Medicaid	1750	43.3%
	999	Don't know and/or refused	130	3.2%
Missing Values	System		1189	29.4%

ui_qn10a_annual

		Value	Count	Percent
Standard Attributes	Position	325		
	Label	UI: qn10a responses converted to annual earnings		
	Type	Numeric		
	Format	F10		
Valid Values	1000		1	.0%
	6950		1	.0%
	17500		0	.0%
	18000		1	.0%
	20000		1	.0%
	20400		1	.0%
	20950		1	.0%
	30000		1	.0%
	35000		0	.0%
	9999998	Don't know	6	.1%
	9999999	Refused	1	.0%
Missing Values	System		4023	99.6%

ui_qn8a_annual

		Value	Count	Percent
Standard Attributes	Position	324		
	Label	UI: qn8a responses converted to annual earnings		
	Type	Numeric		
	Format	F10		
N	Valid	249		
	Missing	3788		
Central Tendency and Dispersion	Mean	6971476.67		
	Standard Deviation	4588219.463		
	Percentile 25	37500.00		
	Percentile 50	9999998.00		
	Percentile 75	9999998.00		
Labeled Values	9999998	Don't know	130	3.2%
	9999999	Refused	43	1.1%

ui_school

		Value	Count	Percent
Standard Attributes	Position	331		
	Label	UI: Adults' education pursuit in the U.S.		
	Type	Numeric		
	Format	F25		
Valid Values	0	None	2149	53.2%
	1	High school	258	6.4%
	2	Associate's degree	58	1.4%
	3	Bachelor's degree	110	2.7%
	4	Master's/Doctorate	35	.9%
	5	Professional school	31	.8%
	6	Certificate/License	23	.6%
	7	Other	39	1.0%
	999	Don't know and/or refused	48	1.2%
Missing Values	System		1287	31.9%

ui_soi

		Value	Count	Percent
Standard Attributes	Position	178		
	Label	UI: Source of income		
	Type	Numeric		
	Format	F55		
Valid Values	1	Receives earnings	582	14.4%
	2	Receives public assistance	87	2.2%
	3	Receives both	1733	42.9%
	4	Does not receive earnings or public assistance	10	.2%
	5	Receives public assistance, but earnings missing	1271	31.5%
	6	Receives earnings, but public assistance missing	16	.4%
	7	Doesn't receive public assistance, but earnings missing	290	7.2%
	999	Don't know and/or refused	48	1.2%

ui_soi_pubassist

		Value	Count	Percent
Standard Attributes	Position	177		
	Label	UI: Source of income: public assistance		
	Type	Numeric		
	Format	F33		
Valid Values	1	Receives public assistance	3091	76.6%
	2	Doesn't receive public assistance	882	21.9%
	999	Don't know and/or refused	64	1.6%

ui_work

		Value	Count	Percent
Standard Attributes	Position	332		
	Label	UI: Work status		
	Type	Numeric		
	Format	F48		
Valid Values	1	Working now	1593	39.5%
	2	Not working now but worked in past	372	9.2%
	3	Not working now and never worked in past	859	21.3%
	4	Not working now and unsure about working in past	10	.2%
	5	Not working now and refused about past	2	.1%
	999	Don't know and/or refused	10	.3%
Missing Values	System		1191	29.5%

Appendix D: 2016 ASR Data Dictionary (weighted household-level variables)

hhid

		Value
Standard Attributes	Position	1
	Label	Unique household ID
	Type	Numeric
	Format	F12
N	Valid	1500
	Missing	0
Central Tendency and Dispersion	Mean	94080884.09
	Standard Deviation	22129379.830
	Percentile 25	99900517.00
	Percentile 50	99901189.00
	Percentile 75	99901853.00

cohort

		Value	Count	Percent
Standard Attributes	Position	69		
	Label	Cohort of arrival in US		
	Type	Numeric		
	Format	F12		
Valid Values	1	2011 to 2012	547	36.5%
	2	2013 to 2014	654	43.6%
	3	2015	299	19.9%

numpp1

		Value	Count	Percent
Standard Attributes	Position	3		
	Label	Number of people in household (up to 5)		
	Type	Numeric		
	Format	F12		
Valid Values	1		361	24.0%
	2		257	17.1%
	3		248	16.6%
	4		261	17.4%
	5		372	24.8%

qn30a

		Value	Count	Percent
Standard Attributes	Position	153		
	Label	30a. In the past 12 months, have one or more persons in your household received		
	Type	Numeric		
	Format	F12		
Valid Values	1	No	647	43.1%
	2	Yes	827	55.1%
	8	Don't know	24	1.6%
	9	Refused	2	.2%

qn30b_01

		Value	Count	Percent
Standard Attributes	Position	299		
	Label	30b. Who received them?		
	Type	Numeric		
	Format	F19		
Valid Values	0	Option not selected	255	17.0%
	1	Head of Household	547	36.5%
	98	Don't know	23	1.5%
	99	Refused	2	.1%
Missing Values	System		673	44.9%

qn30b_02

		Value	Count	Percent
Standard Attributes	Position	300		
	Label	30b. Who received them?		
	Type	Numeric		
	Format	F19		
Valid Values	0	Option not selected	322	21.5%
	1	Household member #2	480	32.0%
	98	Don't know	23	1.5%
	99	Refused	2	.1%
Missing Values	System		673	44.9%

qn30b_03

		Value	Count	Percent
Standard Attributes	Position	301		
	Label	30b. Who received them?		
	Type	Numeric		
	Format	F19		
Valid Values	0	Option not selected	438	29.2%
	1	Household member #3	364	24.3%
	98	Don't know	23	1.5%
	99	Refused	2	.1%
Missing Values	System		673	44.9%

qn30b_04

		Value	Count	Percent
Standard Attributes	Position	302		
	Label	30b. Who received them?		
	Type	Numeric		
	Format	F19		
Valid Values	0	Option not selected	500	33.3%
	1	Household member #4	303	20.2%
	98	Don't know	23	1.5%
	99	Refused	2	.1%
Missing Values	System		673	44.9%

qn30b_05

		Value	Count	Percent
Standard Attributes	Position	303		
	Label	30b. Who received them?		
	Type	Numeric		
	Format	F19		
Valid Values	0	Option not selected	606	40.4%
	1	Household member #5	196	13.1%
	98	Don't know	23	1.5%
	99	Refused	2	.1%
Missing Values	System		673	44.9%

qn30d

		Value	Count	Percent
Standard Attributes	Position	154		
	Label	30d. How many months in the past 12 months were food stamps received?		
	Type	Numeric		
	Format	F12		
Valid Values	0		3	.2%
	1		8	.5%
	2		18	1.2%
	3		15	1.0%
	4		17	1.1%
	5		22	1.4%
	6		66	4.4%
	7		18	1.2%
	8		25	1.7%
	9		14	.9%
	10		17	1.2%
	11		11	.7%
	12		550	36.7%
	98	Don't know	39	2.6%
	99	Refused	5	.4%
Missing Values	System		673	44.9%

qn31a

		Value	Count	Percent
Standard Attributes	Position	155		
	Label	31a. In the past 12 months, have one or more persons in your household received		
	Type	Numeric		
	Format	F12		
Valid Values	1	No	1348	89.8%
	2	Yes	70	4.6%
	8	Don't know	80	5.4%
	9	Refused	2	.2%

qn31b_01

		Value	Count	Percent
Standard Attributes	Position	304		
	Label	31b. Which household members received such assistance?		
	Type	Numeric		
	Format	F19		
Valid Values	0	Option not selected	18	1.2%
	1	Head of Household	47	3.2%
	98	Don't know	4	.3%
	99	Refused	0	.0%
Missing Values	System		1430	95.4%

qn31b_02

		Value	Count	Percent
Standard Attributes	Position	305		
	Label	31b. Which household members received such assistance?		
	Type	Numeric		
	Format	F19		
Valid Values	0	Option not selected	30	2.0%
	1	Household member #2	36	2.4%
	98	Don't know	4	.3%
	99	Refused	0	.0%
Missing Values	System		1430	95.4%

qn31b_03

		Value	Count	Percent
Standard Attributes	Position	306		
	Label	31b. Which household members received such assistance?		
	Type	Numeric		
	Format	F19		
Valid Values	0	Option not selected	38	2.5%
	1	Household member #3	27	1.8%
	98	Don't know	4	.3%
	99	Refused	0	.0%
Missing Values	System		1430	95.4%

qn31b_04

		Value	Count	Percent
Standard Attributes	Position	307		
	Label	31b. Which household members received such assistance?		
	Type	Numeric		
	Format	F19		
Valid Values	0	Option not selected	37	2.5%
	1	Household member #4	28	1.8%
	98	Don't know	4	.3%
	99	Refused	0	.0%
Missing Values	System		1430	95.4%

qn31b_05

		Value	Count	Percent
Standard Attributes	Position	308		
	Label	31b. Which household members received such assistance?		
	Type	Numeric		
	Format	F19		
Valid Values	0	Option not selected	48	3.2%
	1	Household member #5	17	1.2%
	98	Don't know	4	.3%
	99	Refused	0	.0%
Missing Values	System		1430	95.4%

qn31d

		Value	Count	Percent
Standard Attributes	Position	156		
	Label	31d. How many months in the past 12 months was the TANF received?		
	Type	Numeric		
	Format	F12		
Valid Values	1		3	.2%
	2		1	.1%
	3		4	.3%
	4		6	.4%
	5		2	.1%
	6		3	.2%
	7		2	.1%
	8		1	.1%
	9		1	.1%
	12		35	2.3%
	98	Don't know	11	.8%
	99	Refused	0	.0%
Missing Values	System		1430	95.4%

qn31e

		Value	Count	Percent
Standard Attributes	Position	157		
	Label	31e. In the last month, was TANF received?		
	Type	Numeric		
	Format	F12		
Valid Values	1	No	23	1.5%
	2	Yes	44	3.0%
	8	Don't know	3	.2%
	9	Refused	0	.0%
Missing Values	System		1430	95.4%

qn31f

		Value	Count	Percent
Standard Attributes	Position	158		
	Label	31f. Since coming to the United States, in how many months have one or more pers		
	Type	Numeric		
	Format	F12		
Valid Values	1	Every month	50	3.3%
	2	No months	781	52.1%
	3	Number of months	416	27.7%
	8	Don't know	243	16.2%
	9	Refused	10	.7%

qn31f_months

		Value
Standard Attributes	Position	159
	Label	31f. Since coming to the United States, in how many months have one or more pers
	Type	Numeric
	Format	F12
N	Valid	416
	Missing	1084
Central Tendency and Dispersion	Mean	7.66
	Standard Deviation	8.192
	Percentile 25	3.00
	Percentile 50	6.00
	Percentile 75	8.00

qn32a

		Value	Count	Percent
Standard Attributes	Position	160		
	Label	32a. In the past 12 months, have one or more persons in your household received		
	Type	Numeric		
	Format	F12		
Valid Values	1	No	1364	90.9%
	2	Yes	54	3.6%
	8	Don't know	80	5.4%
	9	Refused	2	.1%

qn32b_01

		Value	Count	Percent
Standard Attributes	Position	309		
	Label	32b. Which household members received such assistance?		
	Type	Numeric		
	Format	F19		
Valid Values	0	Option not selected	17	1.2%
	1	Head of Household	32	2.1%
	98	Don't know	3	.2%
	99	Refused	2	.1%
Missing Values	System		1446	96.4%

qn32b_02

		Value	Count	Percent
Standard Attributes	Position	310		
	Label	32b. Which household members received such assistance?		
	Type	Numeric		
	Format	F19		
Valid Values	0	Option not selected	22	1.5%
	1	Household member #2	28	1.9%
	98	Don't know	3	.2%
	99	Refused	2	.1%
Missing Values	System		1446	96.4%

qn32b_03

		Value	Count	Percent
Standard Attributes	Position	311		
	Label	32b. Which household members received such assistance?		
	Type	Numeric		
	Format	F19		
Valid Values	0	Option not selected	32	2.2%
	1	Household member #3	17	1.1%
	98	Don't know	3	.2%
	99	Refused	2	.1%
Missing Values	System		1446	96.4%

qn32b_04

		Value	Count	Percent
Standard Attributes	Position	312		
	Label	32b. Which household members received such assistance?		
	Type	Numeric		
	Format	F19		
Valid Values	0	Option not selected	36	2.4%
	1	Household member #4	14	.9%
	98	Don't know	3	.2%
	99	Refused	2	.1%
Missing Values	System		1446	96.4%

qn32b_05

		Value	Count	Percent
Standard Attributes	Position	313		
	Label	32b. Which household members received such assistance?		
	Type	Numeric		
	Format	F19		
Valid Values	0	Option not selected	38	2.5%
	1	Household member #5	12	.8%
	98	Don't know	3	.2%
	99	Refused	2	.1%
Missing Values	System		1446	96.4%

qn32d

		Value	Count	Percent
Standard Attributes	Position	161		
	Label	32d. How many months in the past 12 months was RCA received?		
	Type	Numeric		
	Format	F12		
Valid Values	0		5	.3%
	1		3	.2%
	2		1	.1%
	3		5	.3%
	4		3	.2%
	5		0	.0%
	6		4	.2%
	7		1	.0%
	8		4	.3%
	12		9	.6%
	98	Don't know	18	1.2%
	99	Refused	0	.0%
Missing Values	System		1446	96.4%

qn32e

		Value	Count	Percent
Standard Attributes	Position	162		
	Label	32e. In the last month, was RCA received?		
	Type	Numeric		
	Format	F12		
Valid Values	1	No	32	2.2%
	2	Yes	17	1.2%
	8	Don't know	4	.3%
	9	Refused	0	.0%
Missing Values	System		1446	96.4%

qn33a

		Value	Count	Percent
Standard Attributes	Position	163		
	Label	33a. In the past 12 months, have one or more persons in your household received		
	Type	Numeric		
	Format	F12		
Valid Values	1	No	1169	77.9%
	2	Yes	275	18.4%
	8	Don't know	53	3.5%
	9	Refused	3	.2%

qn33b_01

		Value	Count	Percent
Standard Attributes	Position	314		
	Label	33b. Which household members received such assistance?		
	Type	Numeric		
	Format	F19		
Valid Values	0	Option not selected	131	8.7%
	1	Head of Household	133	8.9%
	98	Don't know	9	.6%
	99	Refused	3	.2%
Missing Values	System		1225	81.6%

qn33b_02

		Value	Count	Percent
Standard Attributes	Position	315		
	Label	33b. Which household members received such assistance?		
	Type	Numeric		
	Format	F19		
Valid Values	0	Option not selected	155	10.3%
	1	Household member #2	109	7.2%
	98	Don't know	9	.6%
	99	Refused	3	.2%
Missing Values	System		1225	81.6%

qn33b_03

		Value	Count	Percent
Standard Attributes	Position	316		
	Label	33b. Which household members received such assistance?		
	Type	Numeric		
	Format	F19		
Valid Values	0	Option not selected	208	13.9%
	1	Household member #3	56	3.7%
	98	Don't know	9	.6%
	99	Refused	3	.2%
Missing Values	System		1225	81.6%

qn33b_04

		Value	Count	Percent
Standard Attributes	Position	317		
	Label	33b. Which household members received such assistance?		
	Type	Numeric		
	Format	F19		
Valid Values	0	Option not selected	226	15.0%
	1	Household member #4	38	2.6%
	98	Don't know	9	.6%
	99	Refused	3	.2%
Missing Values	System		1225	81.6%

qn33b_05

		Value	Count	Percent
Standard Attributes	Position	318		
	Label	33b. Which household members received such assistance?		
	Type	Numeric		
	Format	F19		
Valid Values	0	Option not selected	253	16.9%
	1	Household member #5	11	.7%
	98	Don't know	9	.6%
	99	Refused	3	.2%
Missing Values	System		1225	81.6%

qn33d

		Value	Count	Percent
Standard Attributes	Position	164		
	Label	33d. How many months in the past 12 months was SSI received?		
	Type	Numeric		
	Format	F12		
Valid Values	1		3	.2%
	2		7	.5%
	3		3	.2%
	4		5	.3%
	5		3	.2%
	6		5	.3%
	7		3	.2%
	8		3	.2%
	9		2	.2%
	10		3	.2%
	11		1	.0%
	12		231	15.4%
	98	Don't know	7	.4%
	99	Refused	0	.0%
Missing Values	System		1225	81.6%

qn33e

		Value	Count	Percent
Standard Attributes	Position	165		
	Label	33e. In the last month, was SSI received?		
	Type	Numeric		
	Format	F12		
Valid Values	1	No	12	.8%
	2	Yes	257	17.2%
	8	Don't know	4	.3%
	9	Refused	2	.1%
Missing Values	System		1225	81.6%

qn33f

		Value	Count	Percent
Standard Attributes	Position	166		
	Label	33f. Since coming to the U.S., in how many months have one or more persons in yo		
	Type	Numeric		
	Format	F12		
Valid Values	1	Every month	142	9.5%
	2	No months	1011	67.4%
	3	Number of months	176	11.7%
	8	Don't know	162	10.8%
	9	Refused	8	.6%

qn33f_months

		Value
Standard Attributes	Position	167
	Label	33f. Since coming to the U.S., in how many months have one or more persons in yo
	Type	Numeric
	Format	F12
N	Valid	176
	Missing	1324
Central Tendency and Dispersion	Mean	18.37
	Standard Deviation	17.859
	Percentile 25	4.00
	Percentile 50	12.00
	Percentile 75	30.00

qn34a

		Value	Count	Percent
Standard Attributes	Position	168		
	Label	34a. In the past 12 months, have one or more persons in your household received		
	Type	Numeric		
	Format	F12		
Valid Values	1	No	1380	92.0%
	2	Yes	26	1.7%
	8	Don't know	91	6.1%
	9	Refused	3	.2%

qn34b_01

		Value	Count	Percent
Standard Attributes	Position	319		
	Label	34b. Which household members received such assistance?		
	Type	Numeric		
	Format	F19		
Valid Values	0	Option not selected	4	.3%
	1	Head of Household	19	1.3%
	98	Don't know	0	.0%
	99	Refused	2	.2%
Missing Values	System		1474	98.3%

qn34b_02

		Value	Count	Percent
Standard Attributes	Position	320		
	Label	34b. Which household members received such assistance?		
	Type	Numeric		
	Format	F19		
Valid Values	0	Option not selected	17	1.1%
	1	Household member #2	6	.4%
	98	Don't know	0	.0%
	99	Refused	2	.2%
Missing Values	System		1474	98.3%

qn34b_03

		Value	Count	Percent
Standard Attributes	Position	321		
	Label	34b. Which household members received such assistance?		
	Type	Numeric		
	Format	F19		
Valid Values	0	Option not selected	18	1.2%
	1	Household member #3	5	.4%
	98	Don't know	0	.0%
	99	Refused	2	.2%
Missing Values	System		1474	98.3%

qn34b_04

		Value	Count	Percent
Standard Attributes	Position	322		
	Label	34b. Which household members received such assistance?		
	Type	Numeric		
	Format	F19		
Valid Values	0	Option not selected	19	1.2%
	1	Household member #4	4	.3%
	98	Don't know	0	.0%
	99	Refused	2	.2%
Missing Values	System		1474	98.3%

qn34b_05

		Value	Count	Percent
Standard Attributes	Position	323		
	Label	34b. Which household members received such assistance?		
	Type	Numeric		
	Format	F19		
Valid Values	0	Option not selected	21	1.4%
	1	Household member #5	2	.1%
	98	Don't know	0	.0%
	99	Refused	2	.2%
Missing Values	System		1474	98.3%

qn34d

		Value	Count	Percent
Standard Attributes	Position	169		
	Label	34d. How many months in the past 12 months was GA received?		
	Type	Numeric		
	Format	F12		
Valid Values	1		1	.1%
	3		1	.1%
	4		4	.2%
	5		2	.1%
	8		1	.1%
	12		9	.6%
	98	Don't know	7	.5%
	99	Refused	0	.0%
Missing Values	System		1474	98.3%

qn34e

		Value	Count	Percent
Standard Attributes	Position	170		
	Label	34e. In the last month, was GA received?		
	Type	Numeric		
	Format	F12		
Valid Values	1	No	9	.6%
	2	Yes	17	1.1%
	8	Don't know	0	.0%
	9	Refused	0	.0%
Missing Values	System		1474	98.3%

qn34f

		Value	Count	Percent
Standard Attributes	Position	171		
	Label	34f. Since coming to the U.S., in how many months have one or more persons in yo		
	Type	Numeric		
	Format	F12		
Valid Values	1	Every month	16	1.0%
	2	No months	997	66.5%
	3	Number of months	241	16.1%
	8	Don't know	240	16.0%
	9	Refused	6	.4%

qn34f_months

		Value	Count	Percent
Standard Attributes	Position	172		
	Label	34f. Since coming to the U.S., in how many months have one or more persons in yo		
	Type	Numeric		
	Format	F12		
Valid Values	1		2	.1%
	2		16	1.0%
	3		63	4.2%
	4		34	2.3%
	5		11	.7%
	6		69	4.6%
	7		8	.5%
	8		14	.9%
	9		2	.1%
	10		2	.1%
	12		9	.6%
	16		2	.1%
	18		2	.2%
	24		4	.2%
	36		2	.1%
	60		1	.1%
	80		1	.1%
Missing Values	System		1259	83.9%

qn35a

		Value	Count	Percent
Standard Attributes	Position	173		
	Label	35a. In the past 12 months; have one or more persons in your household received		
	Type	Numeric		
	Format	F12		
Valid Values	1	No	1443	96.2%
	2	Yes	24	1.6%
	8	Don't know	29	1.9%
	9	Refused	3	.2%

qn38a

		Value	Count	Percent
Standard Attributes	Position	174		
	Label	38a. Is this house or apartment...? (READ LIST)		
	Type	Numeric		
	Format	F12		
Valid Values	1	Rented for cash rent	1282	85.5%
	2	Owned by you or someone in this household with or without a mortgage or loan	192	12.8%
	3	Occupied without payment of cash rent	23	1.5%
	8	Don't know	2	.1%
	9	Refused	1	.1%

qn38b

		Value	Count	Percent
Standard Attributes	Position	175		
	Label	38b. How much is the total monthly payment for this housing unit?		
	Type	Numeric		
	Format	F12		
N	Valid	1477		
	Missing	23		
Central Tendency and Dispersion	Mean	58642.99		
	Standard Deviation	233053.280		
	Percentile 25	700.00		
	Percentile 50	931.00		
	Percentile 75	1300.00		
Labeled Values	999998	Don't know	66	4.4%
	999999	Refused	19	1.3%

qn38c

		Value	Count	Percent
Standard Attributes	Position	176		
	Label	38c. Is this housing unit in a public housing project, that is, is it owned by a		
	Type	Numeric		
	Format	F12		
Valid Values	1	No	1032	68.8%
	2	Yes	263	17.5%
	8	Don't know	205	13.6%
	9	Refused	0	.0%