

Annual Survey of Refugees

**OMB Information Collection Request
0970 - 0033**

Supporting Statement Part B – Statistical Methods

JULY 2026

Type of Request: Extension with No Changes

Submitted By:
Office of Refugee Resettlement
Administration for Children and Families
U.S. Department of Health and Human Services

1. Respondent Universe and Sampling Methods

Respondent Universe and Target Population

The Annual Survey of Refugees (ASR) is an annual cross-sectional study, measuring the characteristics and experiences of refugee individuals and households entering the United States in the previous five fiscal years. This request covers the following administrations of the ASR: ASR 2025 (currently in the field to be completed by fall 2026) and ASR 2026 (to be fielded summer/fall 2027).

The size of the U.S. refugee population varies by federal fiscal year, according to an allowable ceiling set by the President of the United States and required pre-arrival processing by the U.S. Department of State. The 2025 ASR (Instrument 2), will cover refugee households and their constituent individuals entering the U.S. in the time period of FY2020-FY2024. Table B1 presents the universe of refugee entrants by fiscal year for FY 2020 through FY 2024.

Table B1. Admitted Refugee Individuals by Federal Fiscal Year

Federal Fiscal Year	Refugee Individuals
2020	11,814
2021	11,411
2022	25,465
2023	60,014
2024	100,034
Total	208,738

Source: US Department of State Office of Admissions, Refugee Processing Center, accessed 6/22/2026

The 2026 ASR (Instrument 2), will cover refugee households and their constituent individuals entering the U.S. in the time period of FY2021-FY2025. Table B2 presents the universe of refugee entrants by fiscal year for FY 2021 through FY 2025.

Table B2. Admitted Refugee Individuals by Federal Fiscal Year

Federal Fiscal Year	Refugee Individuals
2021	11,411
2022	25,465
2023	60,014
2024	100,034
2025	38,102
Total	235,026

Source: US Department of State Office of Admissions, Refugee Processing Center, accessed 6/25/2026

Sampling Method

The sampling frame for the ASR is the Office of Refugee Resettlement (ORR) Refugee Arrivals Data System (RADS), which contains demographic information about the universe of refugee entrants to the United States. Each year, a sample of refugee Principal Applicants (PAs) will be drawn from RADS. The PA is the individual whose case formed the basis for the household's administrative claim to refugee status. This individual is typically also the head of the household. The PA responds to the survey on behalf of all eligible adult in their household. The methodology for drawing the sample is as follows:

- Contractors, in consultation with ORR, will analyze administrative data on refugee arrivals to determine which language groups to include in the survey administration. The goal is to maximize coverage of the population while minimizing the logistical challenges of serving small language groups. In 2023, the ASR was offered in 20 languages (including English), covering over 82% of eligible refugee entrants from the focal fiscal years. To achieve complete coverage of the remaining 18% of refugees would require the addition of about 200 languages.
- Contractors will draw a stratified sample from the universe of primary applicants in eligible language groups. The principal stratum is a three-category "arrival cohort" (arrived in prior fiscal year; arrived two or three years ago; arrived four or five years ago). Within arrival cohort, data are further stratified by geographic sending region, language, age group, gender, and household size. These are proportionate strata, ensuring the resultant sample is representative of the eligible refugee population.
- The 2025 and 2026 ASRs will secure 500 completed interviews from each principal stratum; new arrivals are over-sampled to ensure statistical power to accurately capture the important first year of transition as well as detect meaningful differences between the three cohorts. We expect that overall (n=1500) the largest margin of error (MOE) at the 95 percent level of confidence to be +/- 3.1 percentage points for estimated percentages of refugee households. At the cohort level (n=500) the largest margin of error (MOE) at the 95 percent level of confidence to be +/- 5.3 percentage points for estimated percentages of refugee households.
- A replicated sample design is used for sample management. Within each arrival cohort, the stratified sample is randomly partitioned into 30 smaller "snapshots." This strategy allows the contractor to monitor the sample release and response production closely, maximizing response rate within arrival cohorts while securing the targeted number of completed surveys per cohort in the 12-week fielding period.

2. Procedures for the Collection of Information

Design of Conceptual Framework

ASR questions are intended to collect information about factors that social science research suggests affect refugee resettlement outcomes, to help ORR better understand the experiences of the population it serves and increasing the practical utility of the data collection. Domains in the survey include household demographics; experiences before arrival; human capital; economic self-sufficiency; social connection; well-being and the receiving community; health; and children and schools. To enable the contextualization of data from the ASR, particularly for key measures reported in the Annual Report to Congress, such as labor force participation and use of public benefits, survey items were drawn from nationally representative studies of the U.S. population whenever possible.

Statistical Methodology for Stratification and Sample Selection

To ensure quality of sampling selection and stratification, additional statistical methods and procedures are implemented before and during the fielding process.

Prior to beginning subject tracing, the study team will conduct sample validation exercises to ensure that the stratified random sampling and the replicate partitioning procedure performed as intended and are representative of the intended inferential population.

During the fielding process, the replicate sample release procedure allows for close monitoring, adaptation, and continuous learning. Throughout the field period, the contractor will produce weekly summaries of survey progress by key demographic groups, in order to monitor sample representativeness and redouble efforts to secure participation from underrepresented populations as necessary.

Tracing of Respondents

The most recent contact information contained in ORR administrative data is collected by the U.S. State Department 90 days after the principal applicant's arrival in the United States. Sampled individuals will be submitted to location tracing, in attempts to update their contact information in preparation for the survey administration.

Consistent with prior rounds of administration, the contractor will seek updated contact information for sampled respondents using the National Change of Address system and TransUnion Batch Lookup. Based on past experience with this survey's administration, these are the most comprehensive, relevant sources of updated information, as travel loans from the U.S. State Department for refugees' arrival in the United States are reported to the TransUnion credit bureau. Given the lack of U.S. credit history for recently-arrived individuals, other attempted batch lookup processes have proven ineffective.

Advance Mail-out

The contractor will prepare and send an Introduction Letter and Postcard (Instrument 1) to each of the potential respondents, which reflects the updated time estimate for survey completion and the \$2 token of appreciation to update participant's information. This letter introduces the survey and provides means to contact the research team with updated telephone information via pre-paid postal mail, email, or telephone. If a potential respondent does not update their information upon receipt of the letter, the contractor relies on the most up-to-date telephone number available from tracing efforts. Since implementing the \$2 token of appreciation, the response rates have stopped declining and have started to improve as a result of updated contact information for respondents.

Interviewing

ASR data collectors use culturally sensitive interview methods, including matching interviewer and interviewee by sex and language, and avoiding calls on major religious days and holidays.

Telephone interviews will be conducted in the Principal Applicant's preferred language, using computer-assisted telephone interviewing (CATI) protocol to ensure accurate and complete data collection. Interviewers will attempt to contact each selected refugee up to 10 times before final disposition is listed as "unable to contact."

The study team will also:

- Provide training to the interviewers in the conduct of these interviews to reduce interviewer error prior to interviewing. Interviewers will receive a thorough explanation of each survey question and identify logical and acceptable responses to questions; be briefed on their commitment to privacy; familiarize themselves with the flow and the CATI application, and then be evaluated to ensure an acceptable command of all concepts and technical aspects involved in the interview process. They will also be trained on handling respondent distress should that arise (which is a very rare occurrence in the ASR).
- Provide ongoing monitoring of interview quality, including live listening to a sample of calls. Stronger interviewers will be assigned more difficult cases to maximize data quality.
- Download and review data tables from CATI system, including frequency tests to identify any erroneous anomalies.

Estimation Procedures

The ASR data are used to produce national estimates of key household and individual characteristics for official external release in ORR's Annual Report to Congress. Additional analyses provide descriptive information to inform internal discussions for program management and improvement. All point estimates are accompanied by corresponding

measures of error using 95% confidence intervals.

Analytic weights are used to produce statistically valid point estimates and calculate statistical uncertainty that accounts for clustering of individuals within households (for person level statistics). In 2018, the nonresponse/post-stratification adjustment was developed by first conducting a Chi-square Automatic Interaction Detector (CHAID) Analysis to identify the factors most associated with survey response. The factors that emerged from this analysis (which are also available in RADS administrative data) were then used for the nonresponse weighting consistently for the most recent fielding of the ASR. We do not anticipate changes to the weighting procedure for the 2025 ASR.

The ASR data are not used to produce projections of future values.

Data Handling and Analysis

The ASR is administered via CATI with pre-programmed acceptable value ranges and skip patterns to mitigate data entry errors. As described previously, during the fielding period, the contractor periodically downloads and reviews data tables from the CATI system, including frequency tables, to identify and investigate any potentially erroneous anomalies.

As part of survey post-processing, the contractor compares respondent-provided household roster data to administrative data from ORR to ensure that only eligible refugees (arriving during the specified time period) are included in tabulations about refugee adults in the household.

The primary statistical product from the ASR is a set of tabulations included in ORR's Annual Report to Congress. ORR presents the ASR results alongside other quantitative and qualitative information sources to fulfill its Congressionally-mandated reporting requirements, per the Refugee Act of 1980. In ORR's Annual Report to Congress, ASR data are used in descriptive (bivariate) tabulations.

The analytic code that generates the contractor's tabulations is returned to ACF as a deliverable of the contract, to facilitate reproducibility.

3. Methods to Maximize Response Rates and Deal with Nonresponse

Maximizing Response Rates

The primary strategy for maximizing response rates while securing the target number of completed surveys will be the replicated sampling strategy, outlined above. This allows the contractor to closely follow response rate by arrival cohort and release further sample into the field if production within a cohort is lower than expected. We offer tokens of appreciation as an additional avenue to assist with an adequate response rate. We propose to continue to provide a token at two time points. A pre-participation amount of \$2 will be sent to each of

the potential respondents with the Introduction Letter and Postcard (Instrument 1). A post-participation tokens of appreciation \$40 will then be provided upon completion of the survey (Instrument 2). See section A9 of Supporting Statement A for additional information about the proposed tokens of appreciation.

Non Response

Analysis of survey- and item-level non-response bias is a routine task in the production of ASR analytic files, survey weights, and data documentation. The contractor takes advantage of ORR administrative (RADS) data on the universe of refugees eligible for the survey to assess non-response bias on observable characteristics.

At the completion of data collection, the contractor calculates analytic weights to enable nationally representative point estimates and the calculation of statistical uncertainty that accounts for clustering of individuals within households. These weights include a base (sampling) weight reflecting the refugee household selection probability. Because sample allocations of each cohort are managed separately, selection probabilities vary by the size of the arrival cohort population and amount of the sample released into the field. Weights also include a post-stratification adjustment to correct for differential non-response across cohort and demographic subgroups, aligning the data to known population distributions taken from ORR administrative data. Both household level (i.e., PA) and person level analytic weights are developed for the ASR.

Identifying Measurement Error

ACF employs a continuous quality improvement framework during ASR survey administration. In the past, this effort has resulted in qualitative efforts to understand and reduce measurement error, such as debriefing field interviewers following the survey administration, and using that information to update item translations and interviewer training materials to improve the comparability and quality of data across the ASR's many languages and cultural groups. Since the survey instrument may require fresh translation into the survey's languages, we anticipate employing similar quality improvement processes over the course of this approved data collection.

Generalizability of Results

This study is intended to produce national estimates of the characteristics and experiences of refugee households and refugee individuals aged 16 and older entering the United States in the previous five fiscal years. As described earlier, the 2023 ASR was offered in 20 languages, covering approximately 82% of refugee entrants each year. Households speaking less-frequent languages (typically less than 1% of the total refugee population) are intentionally excluded from the sample, and this limitation to national representativeness is noted in all technical documentation, written products, and digital products associated with the data collection.

4. Test of Procedures or Methods to be Undertaken

Survey Pre-Testing

The ASR was redesigned in 2020, and additional changes were made in 2023. The ASR included with this extension request makes no changes from the instrument approved in 2023. The ASR changes made in 2023 added questions developed for the Operation Allies Welcome (OAW) Afghan Supplement Survey (OMB# 0970-0613). Survey questions specific to the Afghan population were tested in October 2022 by the contractor with four staff members from two organizations, Services Navigator from the Coalition for Humane Immigrant Rights (CHIRLA) and Women for Afghan Women. Staff members had significant expertise resettling Afghan evacuees and providing support related to housing, social services, benefits, and legal support. Each staff member provided direct feedback on questions, including phrasing and themes. The questionnaire has been reviewed by ORR Afghan language and culture experts as well. The resulting ASR was used in the 2023 ASR and 2024 ASR administration, implemented in the spring/summer of 2024 and summer/fall 2025.

Burden Reduction

In the spring of 2019, a working group of staff social scientists from ORR, the Office of Planning, Research, and Evaluation (OPRE), and HHS's Office of the Assistant Secretary for Planning and Evaluation (ASPE) conducted an internal review of pre-test survey items to identify candidates for streamlining. The group assessed the contractor's findings on the scientific validity of measures from the pretest and additionally considered the policy and programmatic relevance of candidate survey items. This analysis resulted in the reduction of survey questions.

During the redesign efforts the number of questions asked for each adult member of the household roster and the interviewer instructions for rostering were streamlined to further reduce burden. Demographic data is collected about all household members, any age, up to 15 people. Moreover, to increase data quality from proxy reporting, PAs are only asked economic questions for *family-member eligible refugees* aged 16+ (rather than all eligible refugees aged 16+, as is current). Since the release of the 2020 version, this reduced burden for households where non-family members are in residence.

In the summer of 2023, ORR conducted phase one of feasibility testing to collect evidence to inform potential transition to a multi-mode version of the survey, in which respondents could participate either by telephone or online. The ASR instrument was tested from June through August 2023 (approved under ACF's Generic Clearance for Pre-Testing, OMB #: 0970-0355). The contractor recruited twenty refugees¹ who had not participated in a prior telephone ASR to take an online version and participate in cognitive interviewing with a

¹ The allocated budget for this project limited participation to twenty respondents.

trained interviewer. Cognitive interviews and online surveys were conducted in four languages – Ukrainian, Dari, Arabic, and Kiswahili - with five respondents participating in each language. This feasibility test collected information about how refugees could navigate an online survey in terms of comprehension, burden, and timing. The results of this test inform whether an online component to the ASR is justifiable in future iterations, with the goal of reducing burden on respondents and well as saving costs to the federal government.

In summer of 2025, ORR conducted phase two of feasibility testing and included a mode test with a completed sample of 132 respondents to assess the implementation of a self-administered online mode (approved under ACF's Generic Clearance for Pre-Testing, OMB #: 0970-0355). The findings from this mode test suggested that it would be valuable to conduct a full field test, allowing a larger group of respondents to take the survey either online or by telephone (Information collection approved under this umbrella generic).

ORR is awaiting approval to conduct phase three of feasibility testing that includes a field test that has a goal of completing 400 interviews and will be administered alongside the 2025 ASR to compare telephone-only results with multi-mode results. The field test will allow ORR to assess whether a multi-mode format will improve data quality, result in increasing participation from people who would not have participated in a phone-only survey, and/or reduce the cost of administering the ASR. The outcome of the field test will inform ORR decision making on whether to transition from the telephone-only ASR into a mixed-mode design (online and phone).

Based on the findings of these tests, revisions will be proposed to the ASR that are expected to reduce burden. If a multi-mode version of the survey is deemed a desirable option based on this work, ACF will submit a request to OMB to reflect this change. Assuming the changes would be specific to change in mode and not substantive content changes, this request would be submitted as a nonsubstantive change request. In the meantime, ORR is requesting an extension with no changes to complete the 2025 ASR and field the 2026 ASR.

5. Individuals Consulted on Statistical Aspects and Individuals Collecting and/or Analyzing Data

Dr. Saunji Fyffe
Acting Division Chief, Evaluation and Learning
ACF Office of Refugee Resettlement
Mary E. Switzer Building, 5th Floor
330 C Street, SW, Washington, DC 20201
saunji.fyffe@acf.hhs.gov

Dr. Joseph Wantz
Senior Advisor

ACF Office of Refugee Resettlement
Mary E. Switzer Building, 5th Floor
330 C Street, SW, Washington, DC 20201
joseph.wantz@acf.hhs.gov

Dr. Hamutal Bernstein
Senior Fellow/Director, Program on Immigration
Urban Institute
840 D St SW, Washington, DC 20024
HBernstein@urban.org
(202) 261-5840

Timothy Triplett
Senior Survey Methodologist
Urban Institute
840 D St SW, Washington, DC 20024
TTriplett@urban.org
(202) 261-5579

Shubhangi Kumari
Research Analyst
Urban Institute
840 D St SW, Washington, DC 20024
SKumari@urban.org
(202) 833-7200