

Attachment E: Household Pulse Survey Public-Facing Information on [census.gov](https://census.gov)

## Household Pulse Survey Background for Survey Respondents and Other Public-Facing Information

### HOUSEHOLD PULSE SURVEY BACKGROUND FOR SURVEY RESPONDENTS <https://www.census.gov/programs-surveys/household-pulse-survey.html>

# Household Pulse Survey: Measuring Social and Economic Impacts during the Coronavirus Pandemic

Data collection for Phase 3.6 of the Household Pulse Survey started on September 14, 2022 and is scheduled to continue until November 14, 2022. Phase 3.6 will continue with a two-weeks on, two-weeks off collection and dissemination approach, with data releases scheduled for October 5, October 26, and November 23, 2022.

## Overview

The Household Pulse Survey is a 20-minute online survey studying how the coronavirus pandemic is impacting households across the country from a social and economic perspective.

Phase 3.6 includes new questions on the ability to carry out day-to-day activities due to experiencing long COVID, non-parental childcare arrangements and costs of childcare, changes in transportation behaviors due to cost of gas, a series of questions regarding access to infant formula, and inflation and changes in behavior due to increasing prices. Questions on K-12 enrollment and educational catch-up activities will be reinstated for Phase 3.6.

The HPS continues measuring core demographic household characteristics, as well as continuing to ask questions about COVID-19 vaccinations, education, employment, food sufficiency, household spending, household energy expenditures and consumption, housing security, physical and mental health, rental assistance from state and local governments, sexual orientation and gender identity, and transportation.

## Household Pulse Survey Phase 3.7

In order to support the nation's recovery, we need to know the ways this pandemic has affected people's lives and livelihoods. Data from this survey will show the widespread effects of the coronavirus pandemic on individuals, families, and communities across the country.

Your participation will help federal and state officials direct aid, assistance, and support to the people and places that need it most. This survey provides information that cannot be collected elsewhere. Your response is key. **Prior data collections phases**

Phase 1: April 23, 2020 - July 21, 2020

Phase 2: August 19, 2020 - October 26, 2020

Phase 3: October 28, 2020 - March 29, 2021

Phase 3.1: April 14, 2021 - July 5, 2021

Phase 3.2: July 21, 2021 - October 11, 2021

Phase 3.4: December 1, 2021 - February 7, 2022

Phase 3.5: June 1, 2022 - August 8, 2022

## How was I selected to be in this survey?

The Census Bureau randomly chose your address, not you personally, to participate in this survey. A limited number of addresses from across the country were scientifically selected to represent the entire population.

Your participation is important, and your response cannot be replaced by one from another household address.

## How do I complete the survey?

If you have been selected to participate in the Household Pulse Survey, **you will receive an email from [COVID.survey@census.gov](mailto:COVID.survey@census.gov) or a text message from 39242\* (message and data rates may apply)** with a link to complete the survey. If we have not received a response from you, you may receive up to 3 follow-up reminders.

Only those whose addresses have been selected to participate can complete the survey. A limited number of addresses across the country have been invited to answer the Household Pulse Survey.

**Email communications from the Census Bureau regarding the Household Pulse Survey will originate from a census.gov email address. Text messages will be sent from 39242. The link to the survey will include survey.census.gov in the URL.**

**\*Respondents may Reply “Stop” to opt out of receiving text messages.**

[Household Pulse Survey Questionnaire \(In Field Beginning September 14, 2022\) \[< 1.0 MB\]](#)

[Encuesta del Pulso de los Hogares \(In Field Beginning September 14, 2022\) \[< 1.0 MB\]](#)

**How do I know my information is safe? Can I be identified by my responses?**

The U.S. Census Bureau is required by law to protect your information. The Census Bureau is not permitted to publicly release your responses in a way that could identify you. We are conducting this voluntary survey under the authority of Title 13, United States Code, Sections 8(b), 182, and 193 to study the economic impacts of the coronavirus pandemic in the United States. Federal law protects your privacy keeps your answers confidential (Title 13, United States Code, Section 9). Per the Federal Cybersecurity Enhancement Act of 2015, your data are protected from cybersecurity risks through screening of the systems that transmit your data.

Your privacy is protected by the Privacy Act (Title 5, U.S. Code, Section 552a). Routine uses of these data are limited to those identified in the Privacy Act System of Record Notice titled, “SORN COMMERCE/Census-3, Demographic Survey Collection (Census Bureau Sampling Frame).” The Census Bureau can use your responses only to produce statistics, and is not permitted to publicly release your responses in a way that could identify you.

## Is this survey authorized by law?

This collection has been approved by the Office of Management and Budget (OMB). This eight-digit OMB approval number, 0607-1013, confirms this approval and expires on 10/31/2023. We are required to display this number to conduct this survey.

We estimate that completing this survey will take 20 minutes on average. Send comments regarding this estimate or any other aspect of this survey, including suggestions for reducing the time it takes to complete this survey to [adrm.pra@census.gov](mailto:adrm.pra@census.gov).

## Who is conducting this survey? How will my responses be used?

The Census Bureau is the designated federal statistical agency conducting this survey.

The HPS continues to be a collaborative undertaking and is fielded in partnership with the following federal agencies:

- [Bureau of Labor Statistics \(BLS\)](#)
- [Bureau of Transportation Statistics \(BTS\)](#)
- [Centers for Disease Control and Prevention \(CDC\)](#)
- [Consumer Financial Protection Bureau \(CFPB\)](#)
- [Department of Defense \(DOD\)](#)
- [Energy Information Administration \(EIA\)](#)
- [Department of Health and Human Services \(HHS/ASPE\)](#)
- [Department of Housing and Urban Development \(HUD\)](#)
- [Food and Drug Administration](#)
- [Maternal and Child Health Bureau \(MCHB\)](#)
- [National Center for Education Statistics \(NCES\)](#)
- [National Center for Health Statistics \(NCHS\)](#)
- [National Institute for Occupational Safety and Health \(NIOSH\)](#)

## Household Pulse Survey Phase 3.7

- [USDA Economic Research Service \(ERS\)](#)
- [USDA Food and Nutrition Service \(FNS\)](#)
- [The White House Council of Economic Advisers \(CEA\)](#)
- [The White House Domestic Policy Council \(DPC\)](#)

All information that you provide is used only to create accurate, relevant statistics about the nation's people, places, and economy. These statistics help inform officials and policymakers about communities and individuals across the United States impacted by the pandemic.

## HOUSEHOLD PULSE SURVEY – VERIFYING SURVEY LEGITIMACY

<https://www.census.gov/programs-surveys/surveyhelp/verify-a-survey.html>

### How to verify an email or text message is from the Census Bureau

Some surveys such as the [Household Pulse Survey](#) may contact you via text message. The Household Pulse Survey uses the number **39242** (message and data rates may apply\*) to send a link to complete the survey online.

Emails from the Census Bureau are sent from the official **@census.gov** domain.

Any links included in a Census Bureau email will direct you to an official federal government website ending in **.gov**.

Emails from the Census Bureau will have instructions or information to complete a survey online, by phone with a Census Bureau representative, or by paper. The Census Bureau will not ask you to provide your personal information via email.

The Census Bureau will never ask for your full Social Security number, bank account number, or passwords.

**\*Respondents may Reply “Stop” to opt out of receiving text messages.**

## CENSUS BUREAU EXPERIMENTAL DATA SERIES

<https://www.census.gov/data/experimental-data-products.html>

# What are Experimental Data Products?

MAY 14, 2021

Experimental data products are innovative statistical products created using new data sources or methodologies that benefit data users in the absence of other relevant products. We are seeking feedback from data users and stakeholders on the quality and usefulness of these new products.

The development of experimental data is one important path towards the creation of new, regularly occurring statistical products. Experimental data products that meet our quality standards and demonstrate sufficient user demand may enter regular production if resources permit.

Census Bureau experimental data may not meet all of our quality standards. Because of this, we clearly identify experimental data products and include methodology and supporting research with their release.

## EXPERIMENTAL DATA SERIES: HOUSEHOLD PULSE SURVEY

<https://www.census.gov/householdpulsedata>

# Measuring Household Experiences during the Coronavirus Pandemic

September 14, 2022

Data collection for Phase 3.6 of the Household Pulse Survey started on September 14, 2022 and is scheduled to continue until November 14, 2022. Phase 3.6 will continue with a two-weeks on, two-weeks off collection and dissemination approach.

### What is the Household Pulse Survey?

The U.S. Census Bureau, in collaboration with multiple federal agencies, is in a unique position to produce data on the social and economic effects of coronavirus on American households. The Household Pulse Survey is designed to deploy quickly and efficiently, collecting data to measure household experiences during the coronavirus pandemic. Data will be disseminated in near real-time to inform federal and state response and recovery planning.

**DATA TABLES**

**PUBLIC USE FILES**

**INTERACTIVE TOOL**

Note: The COVID-19 Vaccination Tracker, which focused on the number of Americans receiving at least one-dose of a COVID-vaccine, has been discontinued following phase 3.2 of the HPS. Data users can continue to access an archived version from the [HPS Research and Presentations](#) webpage.

If you have been invited to participate in the survey, [find more information here](#).

[Household Pulse Survey Questionnaire \(In Field Beginning September 14, 2022\) \[< 1.0 MB\]](#)

[Encuesta del Pulso de los Hogares \(In Field Beginning September 14, 2022\) \[< 1.0 MB\]](#)

## What information does the Household Pulse Survey collect?

The Household Pulse Survey continues measuring how the coronavirus pandemic is impacting households across the country from a social and economic perspective.

Phase 3.6 includes new questions on the ability to carry out day-to-day activities due to experiencing long COVID, non-parental childcare arrangements and costs of childcare, changes in transportation behaviors due to cost of gas, a series of questions regarding access to infant formula, and inflation and changes in behavior due to increasing prices. Questions on K-12 enrollment and educational catch-up activities will be reinstated for Phase 3.6.

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The HPS continues to be a collaborative undertaking and is fielded in partnership with the following federal agencies:

- [Bureau of Labor Statistics \(BLS\)](#)
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- [Consumer Financial Protection Bureau \(CFPB\)](#)
- [Department of Defense \(DOD\)](#)
- [Energy Information Administration \(EIA\)](#)
- [Department of Health and Human Services \(HHS/ASPE\)](#)
- [Department of Housing and Urban Development \(HUD\)](#)

## Household Pulse Survey Phase 3.7

- [Food and Drug Administration](#)
- [Maternal and Child Health Bureau \(MCHB\)](#)
- [National Center for Education Statistics \(NCES\)](#)
- [National Center for Health Statistics \(NCHS\)](#)
- [National Institute for Occupational Safety and Health \(NIOSH\)](#)
- [USDA Economic Research Service \(ERS\)](#)
- [USDA Food and Nutrition Service \(FNS\)](#)
- [The White House Council of Economic Advisers \(CEA\)](#)
- [The White House Domestic Policy Council \(DPC\)](#)

The data collected will enable the Census Bureau to produce statistics at the national and state levels and for the 15 largest Metropolitan Statistical Areas (metro areas).

### When will Data be Made Available from the Household Pulse Survey?

Data collection for Phase 3.6 of the Household Pulse Survey started on September 14, 2022 and is scheduled to continue until November 14, 2022. Phase 3.6 will continue with a two-weeks on, two-weeks off collection and dissemination approach, with data releases scheduled for October 5, October 26, and November 23, 2022.

Data collection for Phase 3.5 of the Household Pulse Survey started on June 1, 2022 and ended on August 8, 2022.

Data collection for Phase 3.4 of the Household Pulse Survey started on March 2, 2022 and is scheduled to continue until May 9, 2022.

Data collection for Phase 3.3 of the Household Pulse Survey started on December 1, 2021 and is scheduled to continue until February 7, 2022.

Data collection for Phase 3.2 of the Household Pulse Survey began July 21, 2021 and ended on October 11, 2021.

Data collection for Phase 3.1 of the Household Pulse Survey began on April 14, 2021 and ended on July 5, 2021.

## Household Pulse Survey Phase 3.7

Data collection for Phase 3 of the Household Pulse Survey began on October 28, 2020 and ended March 29, 2021.

Data collection for Phase 2 of the Household Pulse Survey began on August 19, 2020 and ended October 26, 2020.

Data collection for Phase 1 of the Household Pulse Survey began on April 23, 2020 and ended on July 21, 2020.

### How is the Household Pulse Survey Different from Other Surveys Conducted by the Census Bureau?

The Census Bureau and its federal statistical partners are considered the preeminent source of the nation's most important benchmark surveys. Many of these surveys have been ongoing for more than 80 years and provide valuable insight on social and economic trends.

The production of these benchmark surveys is by nature a highly deliberative process. While efforts are underway to introduce COVID-19 questions into some of these surveys, that process can take months, sometimes years, before data are made publicly available.

The approach for the Household Pulse Survey is different: it is designed to be a short-turnaround instrument that provides valuable data to aid in the pandemic recovery. The Census Bureau is fielding the Household Pulse Survey as a part of the agency's Experimental Data Series; as such, data products may not meet some of the Census Bureau's statistical quality standards. Data are subject to suppression based on overall response and disclosure avoidance thresholds.

## Household Pulse Survey Phase 3.7

### EXAMPLES OF HOUSEHOLD PULSE SURVEY DATA TOOL AND TABLES

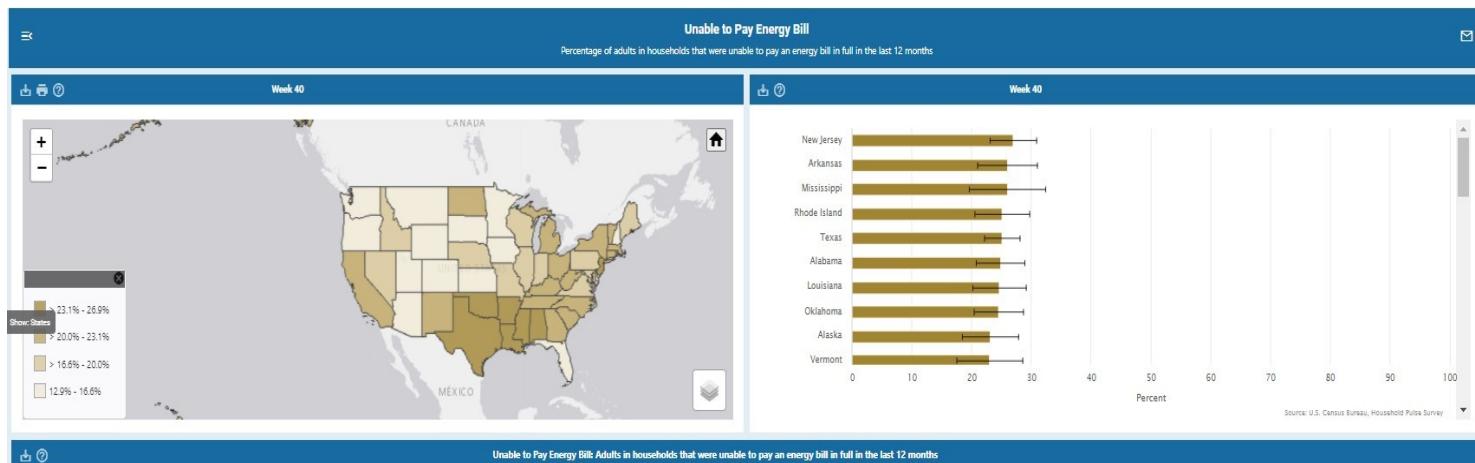
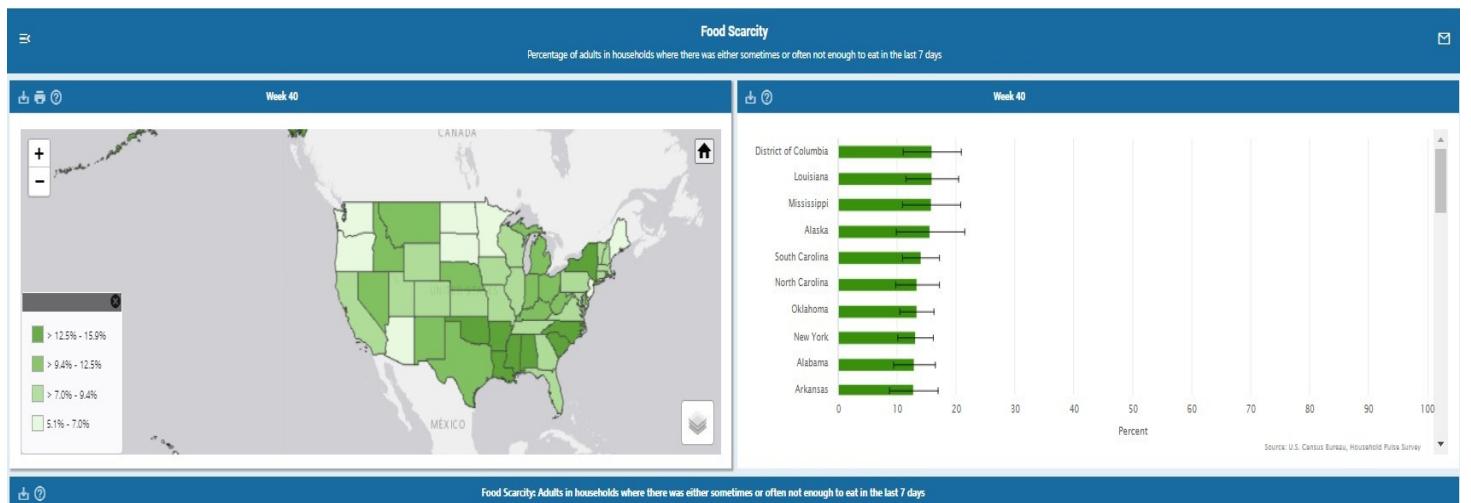
Data Tool: <https://www.census.gov/data-tools/demo/hhp/#/>

Data Tables: <https://www.census.gov/programs-surveys/household-pulse-survey/data.html>

Public Use File:

<https://www.census.gov/programs-surveys/household-pulse-survey/datasets.html>

### Data Tool Snapshots (examples):



## Data Tables (with selected examples):

### Child Tax Credit Table

- [Table 1. Child Tax Credit Portion of 2021 Tax Return Status and Use, by Select Characteristics](#) [<1.0 MB]

### Education Tables

- [Table 1. Childcare Arrangements in the Last 4 Weeks for Children Under 5 Years Old, by Select Characteristics](#) [<1.0 MB]
- [Table 2. Childcare Arrangements in the Last 4 Weeks for Children Ages 5-11, by Select Characteristics](#) [<1.0 MB]
- [Table 3. Impact of Coronavirus Pandemic on Post-Secondary Educational Plans, by Select Characteristics](#) [<1.0 MB]
- [Table 4. Impact of Coronavirus Pandemic on Post-Secondary Educational Plans, by Reasons for Changes](#) [<1.0 MB]
- [Table 5. Learning Formats in the Last 7 Days for Children in Public or Private School, by Select Characteristics](#) [<1.0 MB]
- [Table 6. Days Spent in Live Contact with Teachers, in the Last 7 Days, by Select Characteristics](#) [<1.0 MB]

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- [Table 2. Employment Status and Sector of Employment, by Select Characteristics](#) [<1.0 MB]
- [Table 3. Educational Attainment for Adults Not Working at Time of Survey, by Main Reason for Not Working and Source Used to Meet Spending Needs](#) [<1.0 MB]
- [Table 4. Work and Volunteer Status Outside the Home in the Last 7 Days, by Select Characteristics](#) [<1.0 MB]
- [Table 5. Applying for and Receiving Unemployment Insurance Benefits Since January 1, 2022, by Select Characteristics](#) [<1.0 MB]
- [Table 6. Receiving Unemployment Insurance Benefits in the Last 7 Days, by Select Characteristics](#) [<1.0 MB]

### Food Sufficiency and Food Security Tables

- [Table 1. Food Sufficiency for Households, in the Last 7 Days, by Select Characteristics](#) [<1.0 MB]
- [Table 2. Food Sufficiency for Households with Children, in the Last 7 Days, by Select Characteristics](#) [<1.0 MB]
- [Table 3. Recent Food Insufficiency for Households, by Additional Food Related Household Characteristics](#) [<1.0 MB]
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- [Table 5. Free Meals and Food Assistance for Children in the Last 7 Days, by Select Characteristics](#) [<1.0 MB]
- [Table 6. Household Food Spending, by Select Characteristics](#) [<1.0 MB]

### Health Tables

- [Table 1a. Access to Medical Care by Phone or Video for Adults in Last 4 weeks, by Select Characteristics](#) [<1.0 MB]
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- [Table 5a. COVID-19 Vaccinations, by Select Characteristics](#) [<1.0 MB]
- [Table 5b. COVID-19 Vaccinations for Children Ages 5-11, by Select Characteristics](#) [<1.0 MB]
- [Table 6a. Child Vaccination Status by Select Characteristics](#) [<1.0 MB]
- [Table 6b. Reasons for Children Ages 5-17 Not Receiving or Planning to Receive a COVID-19 Vaccine, by Select Characteristics](#) [<1.0 MB]
- [Table 7a. COVID-19 Full Vaccination Status for Children Ages 5-11, by Select Characteristics](#) [<1.0 MB]
- [Table 7b. COVID-19 Full Vaccination Status for Children Ages 12-17, by Select Characteristics](#) [<1.0 MB]
- [Table 8. Previously Received Positive COVID-19 Test or Diagnosis from Healthcare Provider, by Select Characteristics](#) [<1.0 MB]
- [Table 9. Antiviral or Monoclonal Antibody Treatments, by Select Characteristics](#) [<1.0 MB]
- [Table 10. Reasons for Not Receiving Antiviral or Monoclonal Antibody Treatments, by Select Characteristics](#) [<1.0 MB]
- [Table 11. Current Status and Duration of COVID-19 Symptoms, by Select Characteristics](#) [<1.0 MB]

# Household Pulse Survey Phase 3.7

## Housing Tables

- [Table 1a. Last Month's Payment Status for Owner-Occupied Housing Units, by Select Characteristics](#) [<1.0 MB]
- [Table 1b. Last Month's Payment Status for Renter-Occupied Housing Units, by Select Characteristics](#) [<1.0 MB]
- [Table 2. Change in Monthly Rent During the Last 12 Months, by Select Characteristics](#) [<1.0 MB]
- [Table 3a. Likelihood of Having to Leave this House in Next Two Months Due to Foreclosure, by Select Characteristics](#) [<1.0 MB]
- [Table 3b. Likelihood of Having to Leave this House in Next Two Months Due to Eviction, by Select Characteristics](#) [<1.0 MB]
- [Table 4. Household Energy Use and Spending in the last 12 Months, by Select Characteristics](#) [<1.0 MB]

## Spending Tables

- [Table 1. Difficulty Paying Usual Household Expenses in the Last 7 Days, by Select Characteristics](#) [<1.0 MB]
- [Table 2. Teleworked or Worked from Home in the Last 7 Days, by Select Characteristics](#) [<1.0 MB]
- [Table 3. Methods Used to Meet Spending Needs in the Last 7 Days, by Select Characteristics](#) [<1.0 MB]

## Transportation Table

- [Table 1. Trips Taken Before the Coronavirus Pandemic and in Last 7 days, by Select Characteristics](#) [<1.0 MB]

Note: The U.S. Census Bureau reviewed this data product for unauthorized disclosure of confidential information and approved the disclosure avoidance practices applied to this release. CBDRB-FY22-165.

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## Standard Error Tables

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Household Pulse Survey Phase 3.7

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- Standard Error Table 5a. COVID-19 Vaccinations, by Select Characteristics [<1.0 MB]
- Standard Error Table 5b. COVID-19 Vaccination Boosters, by Select Characteristics [<1.0 MB]
- Standard Error Table 6a. Child Vaccination Status by Select Characteristics [<1.0 MB]
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## Transportation Table

## Household Pulse Survey Phase 3.7

**Food Table 1. Food Sufficiency for Households, in the Last 7 Days, by Select Characteristics: United States**

Source: U.S. Census Bureau Household Pulse Survey, Week 46.

Note: These data are experimental. Users should take caution using estimates based on subpopulations of the data – sample sizes may be small and the standard errors may be large.\*\*

Total Population 18 Years and Older

| Select characteristics                        | Total       | Food sufficiency in the last 7 days |  |                             |                         |                |
|---|-------------|-------------------------------------|--|-----------------------------|-------------------------|----------------|
|   |             | Enough of the kinds of food wanted  | Enough food, but not always the kinds wanted | Sometimes not enough to eat | Often not enough to eat | Did not report |
| <b>Total</b>                                  | 252,481,011 | 127,837,486                         | 62,553,874                                   | 18,467,420                  | 5,202,087               | 38,420,145     |
| <b>Age</b>                                    |             |                                     |  |                             |                         |                |
| 18 - 24                                       | 16,804,840  | 5,968,352                           | 4,642,465                                    | 1,181,220                   | 208,162                 | 4,804,641      |
| 25 - 39                                       | 69,793,651  | 32,532,598                          | 18,071,028                                   | 6,419,969                   | 1,759,663               | 11,010,394     |
| 40 - 54                                       | 65,395,617  | 30,976,534                          | 17,501,096                                   | 5,580,542                   | 1,931,661               | 9,405,785      |
| 55 - 64                                       | 44,042,286  | 23,330,947                          | 10,736,427                                   | 2,889,470                   | 699,366                 | 6,386,076      |
| 65 and above                                  | 56,444,616  | 35,029,055                          | 11,602,858                                   | 2,396,218                   | 603,235                 | 6,813,250      |
| <b>Sex at birth</b>                           |             |                                     |  |                             |                         |                |
| Male  | 123,010,040 | 65,355,993                          | 29,109,260                                   | 7,784,500                   | 2,269,186               | 18,491,102     |
| Female  | 129,470,971 | 62,481,493                          | 33,444,614                                   | 10,682,920                  | 2,932,901               | 19,929,042     |
| <b>Gender</b>                                 |             |                                     |  |                             |                         |                |
| Cisgender male                                | 118,527,189 | 63,858,371                          | 28,185,681                                   | 7,441,887                   | 2,003,948               | 17,037,302     |
| Cisgender female                              | 124,012,933 | 60,930,389                          | 31,989,848                                   | 10,026,792                  | 2,623,734               | 18,442,171     |
| Transgender                                   | 2,596,678   | 786,394                             | 629,036                                      | 325,039                     | 174,269                 | 681,940        |
| None of these                                 | 4,052,687   | 1,303,390                           | 1,190,983                                    | 435,562                     | 274,650                 | 848,102        |
| Did not report                                | 3,291,524   | 958,943                             | 558,325                                      | 238,139                     | 125,486                 | 1,410,630      |
| <b>Sexual orientation</b>                     |             |                                     |  |                             |                         |                |
| Gay or lesbian                                | 7,950,025   | 4,227,454                           | 2,070,867                                    | 585,502                     | 172,623                 | 893,580        |
| Straight                                      | 217,404,209 | 114,541,666                         | 52,768,553                                   | 14,961,145                  | 3,970,228               | 31,162,618     |
| Bisexual                                      | 11,258,930  | 4,404,159                           | 3,437,849                                    | 1,232,017                   | 350,195                 | 1,834,710      |
| Something else                                | 5,605,442   | 1,803,011                           | 1,803,848                                    | 577,874                     | 329,630                 | 1,091,078      |
| I don't know                                  | 5,750,990   | 1,452,030                           | 1,651,349                                    | 685,359                     | 228,121                 | 1,734,131      |
| Did not report                                | 4,511,416   | 1,409,167                           | 821,408                                      | 425,523                     | 151,290                 | 1,704,027      |
| <b>Lesbian, Gay, Bisexual and Transgender</b> |             |                                     |  |                             |                         |                |
| Yes   | 20,852,397  | 9,059,053                           | 5,805,932                                    | 2,102,286                   | 639,068                 | 3,246,057      |
| No  | 214,035,295 | 113,193,135                         | 52,118,262                                   | 14,511,762                  | 3,805,435               | 30,406,702     |
| Other   | 11,397,741  | 3,550,003                           | 3,462,955                                    | 1,254,710                   | 538,577                 | 2,591,495      |
| Did not report                                | 6,195,578   | 2,035,295                           | 1,166,725                                    | 598,661                     | 219,007                 | 2,175,891      |
| <b>Hispanic origin and Race</b>               |             |                                     |  |                             |                         |                |
| Hispanic or Latino (may be of any race)       | 43,766,016  | 16,285,446                          | 13,109,799                                   | 4,221,773                   | 1,592,093               | 8,556,905      |
| White alone, not Hispanic                     | 156,733,877 | 89,280,704                          | 36,240,235                                   | 8,394,580                   | 2,174,799               | 20,643,559     |

**Health Table 5a. COVID-19 Vaccinations, by Select Characteristics: United States**

Source: U.S. Census Bureau Household Pulse Survey, Week 46.

Note: These data are experimental. Users should take caution using estimates based on subpopulations of the data – sample sizes may be small and the standard errors may be large.\*\*

Total Population 18 Years and Older

| Select characteristics                        | Total       | Received a COVID-19 vaccine |                                      |  |                |            |
|---|-------------|-----------------------------|--------------------------------------|--|----------------|------------|
|   |             | Yes                         |                                      |  |                | No         |
|   |             | Total                       | Received one dose of two-shot series | Received two doses of two-shot series or single dose vaccine | Did not report |            |
| <b>Total</b>                                  | 252,481,011 | 211,542,646                 | 92,848,812                           | 116,544,333  | 2,149,501      | 39,234,328 |
| <b>Age</b>                                    |             |                             |                                      |  |                | 1,704,037  |
| 18 - 24                                       | 16,804,840  | 12,879,027                  | 4,795,826                            | 8,047,347  | 35,853         | 3,878,977  |
| 25 - 39                                       | 69,793,651  | 54,182,811                  | 21,123,173                           | 32,886,594   | 173,044        | 15,184,216 |
| 40 - 54                                       | 65,395,617  | 53,942,456                  | 24,331,267                           | 29,152,092   | 459,097        | 11,009,838 |
| 55 - 64                                       | 44,042,286  | 39,008,194                  | 17,415,829                           | 21,059,440   | 532,925        | 4,745,766  |
| 65 and above                                  | 56,444,616  | 51,530,159                  | 25,182,716                           | 25,398,860   | 948,582        | 4,415,532  |
| <b>Sex at birth</b>                           |             |                             |                                      |  |                |            |
| Male  | 123,010,040 | 102,362,581                 | 44,099,450                           | 57,092,209   | 1,170,923      | 19,809,021 |
| Female  | 129,470,971 | 109,180,065                 | 48,749,362                           | 59,452,124   | 978,578        | 19,425,308 |
| <b>Gender</b>                                 |             |                             |                                      |  |                |            |
| Cisgender male                                | 118,527,189 | 99,220,847                  | 42,778,332                           | 55,305,467   | 1,137,048      | 18,805,505 |
| Cisgender female                              | 124,012,933 | 105,090,880                 | 46,778,283                           | 57,358,362   | 954,236        | 18,484,257 |
| Transgender                                   | 2,596,678   | 2,142,273                   | 741,151                              | 1,397,787  | 3,335          | 445,084    |
| None of these                                 | 4,052,687   | 2,882,720                   | 1,334,578                            | 1,532,840  | 15,302         | 1,130,328  |
| Did not report                                | 3,291,524   | 2,205,925                   | 1,216,467                            | 949,878  | 39,580         | 369,155    |
| <b>Sexual orientation</b>                     |             |                             |                                      |  |                |            |
| Gay or lesbian                                | 7,950,025   | 7,387,949                   | 2,829,837                            | 4,544,884  | 13,229         | 562,075    |
| Straight                                      | 217,404,209 | 182,187,645                 | 80,590,131                           | 99,628,331   | 1,969,183      | 34,434,418 |
| Bisexual                                      | 11,258,930  | 9,684,927                   | 3,293,517                            | 6,347,124  | 44,287         | 1,560,568  |
| Something else                                | 5,605,442   | 4,435,029                   | 1,919,958                            | 2,469,289  | 45,783         | 1,170,412  |
| I don't know                                  | 5,750,990   | 4,634,378                   | 2,119,146                            | 2,500,475  | 14,756         | 1,048,680  |
| Did not report                                | 4,511,416   | 3,212,717                   | 2,096,224                            | 1,054,230  | 62,264         | 458,174    |
| <b>Lesbian, Gay, Bisexual and Transgender</b> |             |                             |                                      |  |                |            |
| Yes   | 20,852,397  | 18,397,990                  | 6,635,713                            | 11,702,251   | 60,025         | 2,431,652  |
| No  | 214,035,295 | 179,209,437                 | 79,118,034                           | 98,161,857   | 1,929,547      | 34,047,817 |
| Other   | 11,397,741  | 9,190,179                   | 4,176,398                            | 4,949,067  | 64,715         | 2,159,148  |
| Did not report                                | 6,195,578   | 4,745,039                   | 2,918,667                            | 1,731,158  | 95,214         | 595,712    |

## Public Use Files

# Household Pulse Survey Public Use File (PUF)

Microdata files contain individual responses to survey questions. They can be used to create custom tabulations and allow users to delve further into the rich detail collected in the Household Pulse Survey (HPS). All weekly HPS microdata files are released two weeks after the [Household Pulse Survey Data Tables](#).

Each of the weekly releases include a Public Use Data File (PUF), a replicate weight data file, and a data dictionary.

### Sections on this page:

- [Phase 3.5 PUF Releases](#)
- [Phase 3.4 PUF Releases](#)
- [Phase 3.3 PUF Releases](#)
- [Phase 3.2 PUF Releases](#)
- [Phase 3.1 PUF Releases](#)
- [Phase 3 PUF Releases](#)
- [Phase 2 PUF Releases](#)
- [Phase 1 PUF Releases](#)

## Phase 3.5 PUF Releases

Household Pulse Survey PUF: June 1 - June 13

-  [HPS Week 46 PUF SAS](#) [81.2 MB]
-  [HPS Week 46 PUF CSV](#) [66.2 MB]