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# ***Characteristics of Supplemental Nutrition Assistance Program Households: Fiscal Year 2020***





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# Characteristics of Supplemental Nutrition Assistance Program Households: Fiscal Year 2020

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## EXECUTIVE SUMMARY

The Supplemental Nutrition Assistance Program (SNAP) provides nutrition assistance to eligible, low-income individuals and households in need. SNAP is the largest of the domestic nutrition assistance programs administered by the Food and Nutrition Service (FNS) of the U.S. Department of Agriculture (USDA). This report uses SNAP Quality Control (QC) data to describe the characteristics of households and individuals who participated in SNAP in fiscal year (FY) 2020 (October 2019 through September 2020). It also presents an overview of SNAP eligibility requirements and benefit levels in fiscal year 2020.

Because the COVID-19 public health emergency affected QC data collection starting in March 2020 and because economic and program circumstances changed during the public health emergency, this report describes the characteristics of SNAP households and participants in two separate periods: (1) the pre-pandemic period of October 2019 through February 2020 and (2) the “waiver” period of June 2020 through September 2020. FNS granted States temporary waivers on conducting QC reviews starting in March 2020. Very few States collected QC data from March 2020 through May 2020, so those months are not described in this report. Most States opted to conduct QC reviews from June 2020 through September 2020, although FNS was unable to provide its usual level of oversight of the sampling procedures. Furthermore, monthly State samples for this time period were often smaller than usual. Although FNS has always had the authority to grant waivers, the waiver period in this report refers specifically to the period during which FNS granted waivers on conducting QC reviews due to the COVID-19 public health emergency.

For the waiver period, data were available for only 47 States and territories—all except for California, Delaware, the District of Columbia, Maine, Maryland, and New York. Thus, *the waiver period totals and characteristics presented in the tables do not reflect all SNAP participants nationwide*. These totals should not be compared directly with totals from the pre-pandemic period tables or those for earlier fiscal years, though the distribution of participant characteristics is comparable across the two fiscal year 2020 time periods. Additionally, FNS issued emergency allotments to SNAP households during the waiver period, which increased household benefits but were not reported in the QC data collection. This report notes where these allotments are included in the estimates. The appendices provide detailed tabulations, by period, of household and participant characteristics at the national and State levels, as well as a review of the source and reliability of estimates and the sampling error associated with the estimates presented in this report.

## SNAP PARTICIPATION AND COSTS

According to FNS administrative records, SNAP provided benefits to approximately 39.9 million people living in 20.5 million households across the United States during an average month in fiscal year 2020.<sup>1</sup> The total Federal cost of the program in fiscal year 2020 was \$79.3 billion—\$74.2 billion of which went to SNAP benefits, including the cost of emergency

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<sup>1</sup> FNS administrative records are available at <https://www.fns.usda.gov/pd/supplemental-nutrition-assistance-program-snap>.

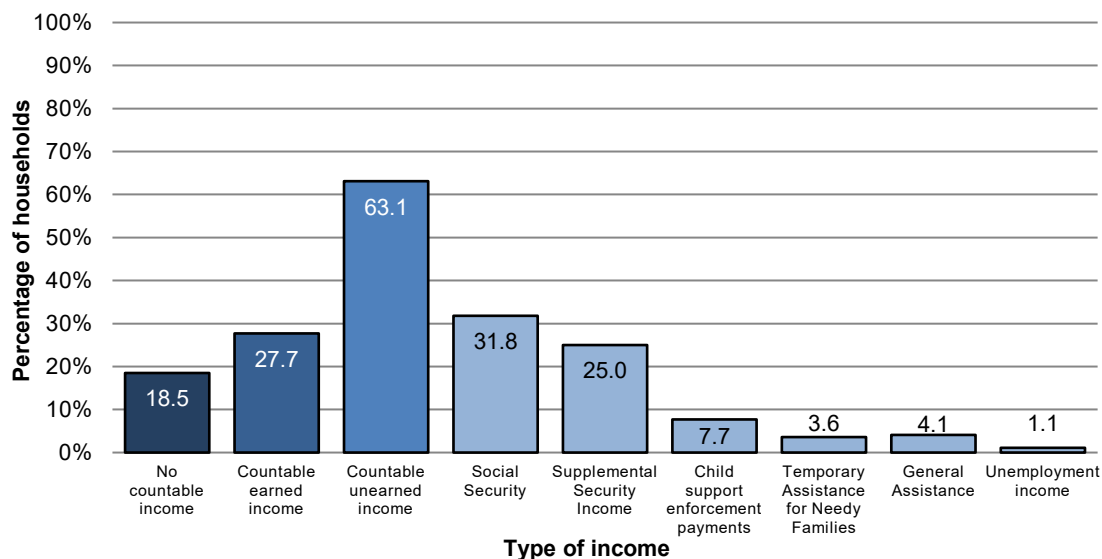
allotments to supplement SNAP benefits due to the COVID-19 public health emergency.<sup>2</sup> The average monthly SNAP benefit across all participating households in fiscal year 2020 was \$302.<sup>3</sup>

## CHARACTERISTICS OF SNAP HOUSEHOLDS AND PARTICIPANTS

In the pre-pandemic period, 81 percent of households had gross monthly income was less than or equal to the Federal poverty guidelines issued by the U.S. Department of Health and Human Services (HHS), compared to 79 percent of households in the waiver period. Thirty-six percent of SNAP households in the pre-pandemic period had gross income that was less than or equal to half of the poverty guidelines; these households received 54 percent of all benefits. In the waiver period, 39 percent of SNAP households had gross income that was less than or equal to half of the poverty guidelines; these households received 60 percent of all benefits.

During the pre-pandemic period, the average SNAP household had gross monthly income of \$890 and net monthly income of \$408. SNAP households received income from a variety of sources (Figure ES.1.a). The most common source in the pre-pandemic period was Social Security, followed by earnings and Supplemental Security Income (SSI) benefits. Thirty-two percent of SNAP households in the pre-pandemic period received Social Security income, 28 percent had countable earned income, and 25 percent had SSI benefits. Nineteen percent of SNAP households had zero gross income. Nineteen percent of SNAP households had zero gross income.

**Figure ES.1.a. Prevalence of income types for SNAP households, pre-pandemic period**



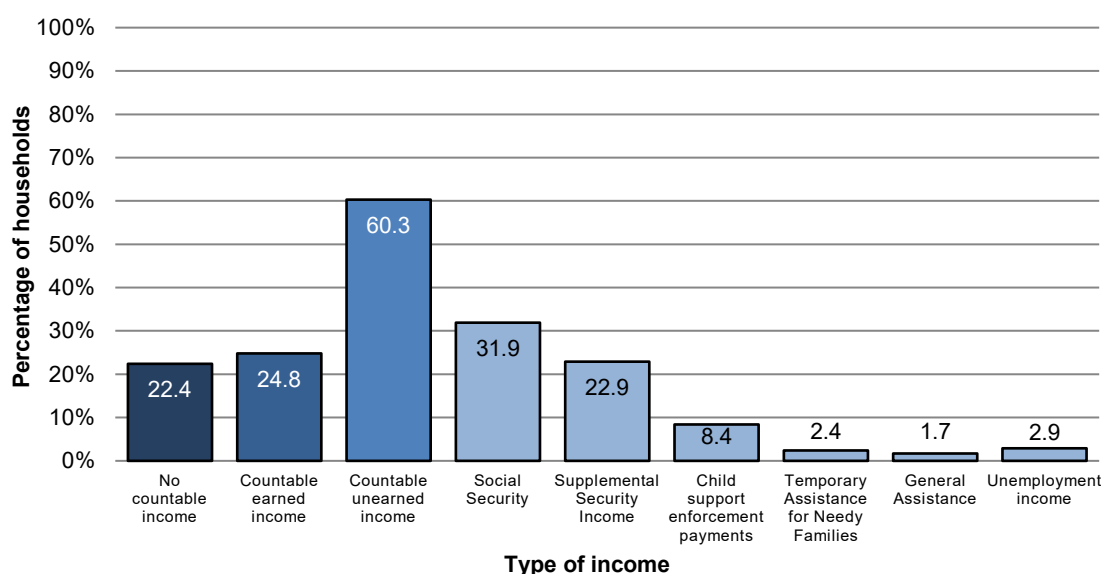
Source: October 2019 through February 2020 data from the fiscal year 2020 SNAP QC sample.

<sup>2</sup> The total cost of SNAP in fiscal year 2020 included \$5.0 billion in other costs, including the Federal share of State administrative costs, nutrition education, employment and training programs, benefit and retailer redemption and monitoring, payment accuracy monitoring, Electronic Benefits Transfer (EBT) systems, and program evaluation and modernization efforts, as well as pilot projects that pertain to program access, health, and nutrition.

<sup>3</sup> The remainder of this summary presents data derived from the SNAP QC sample. See Appendix D for more information on how SNAP QC data totals differ from FNS administrative totals.

During the waiver period, the average SNAP household had gross monthly income of \$880 and net monthly income of \$444. Patterns of income receipt for SNAP households in the waiver period were similar to those in the pre-pandemic period (Figure ES.1.b). In the waiver period, 32 percent of SNAP households received Social Security income, 25 percent had countable earned income, and 23 percent had SSI benefits. Twenty-two percent of SNAP households had zero gross income.

**Figure ES.1.b. Prevalence of income types for SNAP households, waiver period**



Source: June 2020 through September 2020 data for 47 States and territories from the fiscal year 2020 SNAP QC sample.

In both fiscal year 2020 time periods, most households included a child, an elderly individual, or a non-elderly individual with a disability. In the pre-pandemic period, 81 percent of households—which contained 90 percent of all participants—included at least one of these individuals. Similarly, 79 percent of households in the waiver period—which contained 88 percent of all participants—included at least one of these individuals. These households received 85 percent of all SNAP benefits in the pre-pandemic period and 83 percent of all regular SNAP benefits, excluding emergency allotments, in the waiver period. More than two-thirds (71 percent in each period) of the children in SNAP households were school-age (age 5–17).

Nineteen percent of SNAP households in the fiscal year 2020 pre-pandemic period and 21 percent of SNAP households in the waiver period consisted exclusively of one or more non-elderly adults without disabilities and without children. These households tended to be single-person households with a very low average gross monthly income.

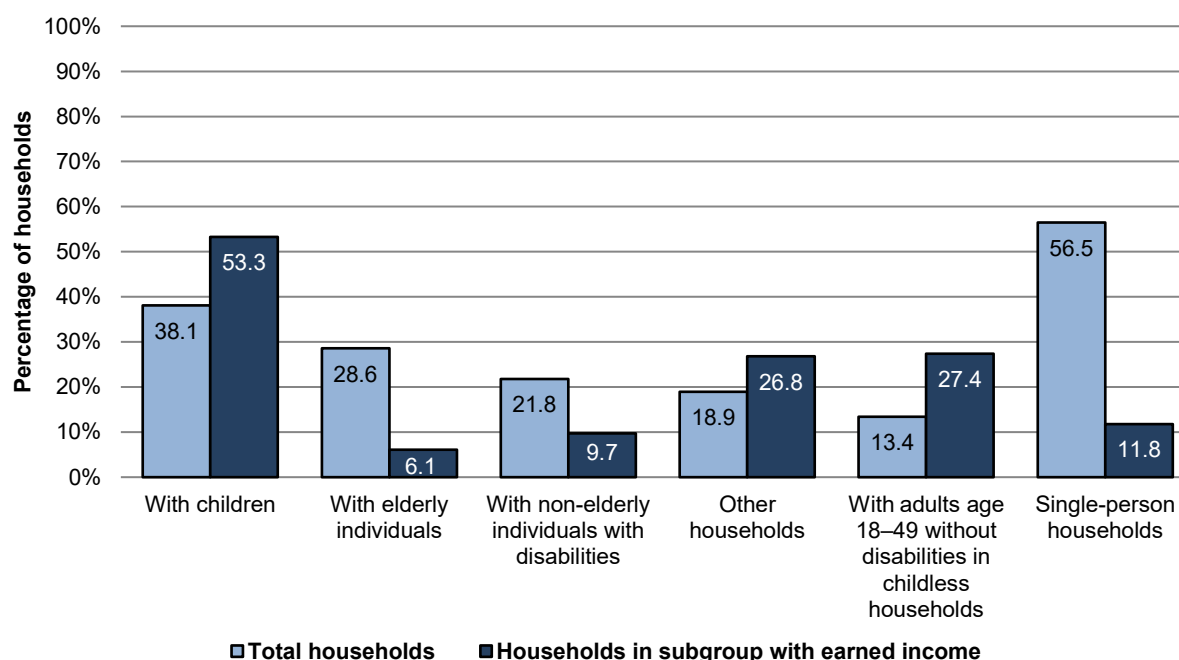
In both fiscal year 2020 time periods, the average SNAP household size was 1.9 people. The average household with children had 3.3 people, compared with an average of 1.1 people for households without children. Households with children received a larger average monthly SNAP benefit, relative to all households, that reflected their larger average household size: \$383 in the pre-pandemic period and \$381 in the waiver period. (The average monthly SNAP benefit among all households was \$230 in the pre-pandemic period and \$223 in the waiver period.) More than half (63 percent and 64 percent in the pre-pandemic and waiver periods, respectively) of SNAP households with children were headed by single adults.

In the fiscal year 2020 pre-pandemic period, SNAP served a monthly average of about 5.3 million households with elderly individuals. These households represented 29 percent of all SNAP households, an increase from 28 percent in fiscal year 2019. The average SNAP benefit for households with elderly individuals was \$118 in the fiscal year 2020 pre-pandemic period, compared to \$274 for households without elderly individuals. These households typically had higher average gross and net incomes—\$957 and \$459, respectively—than households without elderly individuals (\$862 and \$389, respectively) and 83 percent of them were single-person households.

The characteristics of households with elderly individuals remained relatively similar in the waiver period. SNAP households with elderly individuals represented 28 percent of all SNAP households. Their average SNAP benefit, excluding the emergency allotment, was \$110, compared to \$266 for households without elderly individuals. These households had higher average gross and net incomes (\$959 and \$480, respectively) than households without elderly individuals (\$850 and \$431, respectively) and 85 percent of them were single-person households.

In the fiscal year 2020 pre-pandemic period, the percentage of SNAP households with earned income varied across subgroups. Of the 38 percent of SNAP households that included children in the pre-pandemic period, more than half (53 percent) had countable earned income. In contrast, of the 29 percent of SNAP households that included elderly individuals, only 6 percent had countable earned income. Twenty-seven percent of households with adults age 18–49 without disabilities in childless households had earned income, and 10 percent of households that included non-elderly individuals with disabilities had earned income. While single-person households made up more than half of all SNAP households, only 12 percent of single-person households had earned income (Figure ES.2.a).

**Figure ES.2.a. Households by composition and presence of earned income, pre-pandemic period**

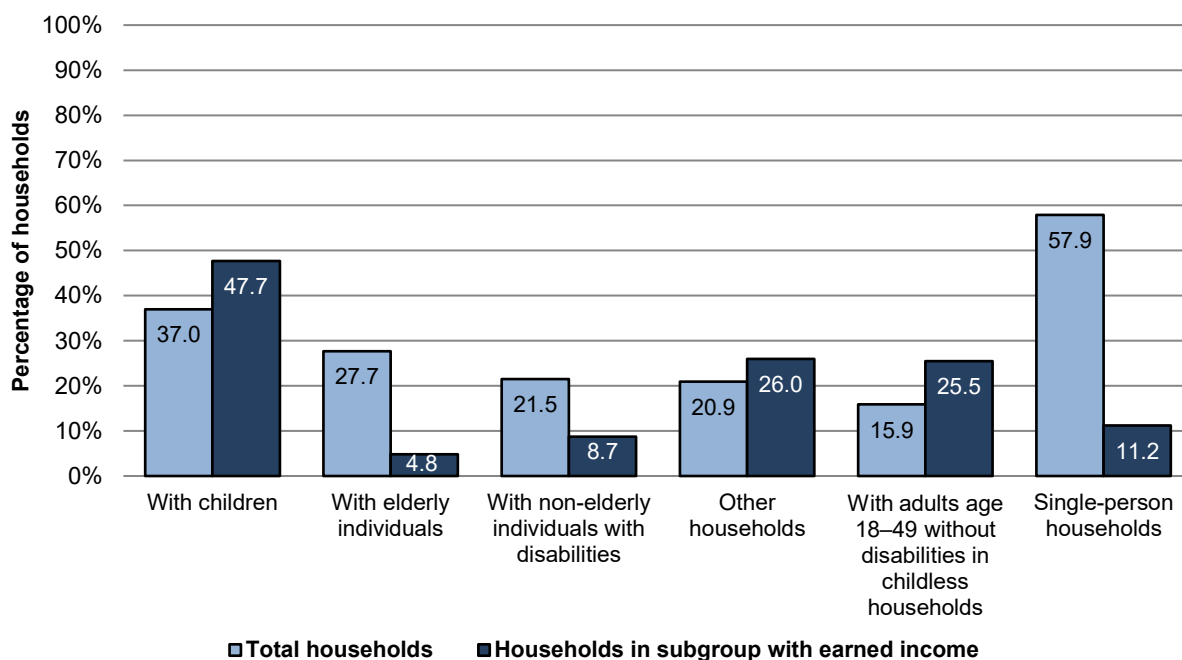


Source: October 2019 through February 2020 data from the fiscal year 2020 SNAP QC sample.

<sup>a</sup> "Other households" refers to households not containing children, elderly individuals, or non-elderly individuals with disabilities. This group includes but is not limited to households with adults age 18–49 without disabilities in childless households.

The presence of earned income for subgroups of SNAP households in the waiver period mirrored the trends in the pre-pandemic period. Of the 37 percent of SNAP households with children in the waiver period, almost half (48 percent) had countable earned income. Of the 28 percent of SNAP households with elderly individuals, only 5 percent had countable earned income. Twenty-six percent of households with adults age 18–49 without disabilities in childless households had earned income, and 9 percent of households that included non-elderly individuals with disabilities had earned income. Single-person households continued to make up more than half of all SNAP households, but only 11 percent of single-person households had earned income (Figure ES.2.b).

**Figure ES.2.b. Households by composition and presence of earned income, waiver period**



Source: June 2020 through September 2020 data for 47 States and territories from the fiscal year 2020 SNAP QC sample.

<sup>a</sup> “Other households” refers to households not containing children, elderly individuals, or non-elderly individuals with disabilities. This group includes but is not limited to households with adults age 18–49 without disabilities in childless households.



## CHAPTER 1: INTRODUCTION

The Supplemental Nutrition Assistance Program (SNAP) provides nutrition assistance to eligible low-income individuals and households in need. SNAP's stated purpose is to "permit low-income households to obtain a more nutritious diet ... by increasing their purchasing power" (Food and Nutrition Act of 2008 [FNA]). SNAP is the largest domestic nutrition assistance program administered by the Food and Nutrition Service (FNS) of the U.S. Department of Agriculture (USDA). According to FNS administrative records,<sup>4</sup> during fiscal year 2020, SNAP served an average of 39.9 million people each month, at a total annual cost of \$79.3 billion—\$74.2 billion of which went to SNAP benefits.<sup>5</sup>

SNAP, which is available to all individuals who meet the Federal eligibility guidelines set by Congress, serves a broad demographic spectrum of the needy population. It provides benefits electronically via an Electronic Benefits Transfer (EBT) card, which may be redeemed for eligible food items at authorized retailers.<sup>6</sup> As of September 2020, 245,811 retailers across the nation were authorized to accept SNAP benefits.<sup>7</sup>

Federal, State, and local governments share the administration and costs of SNAP. Congress authorizes the program and appropriates the necessary funds. USDA establishes SNAP regulations under the FNA. FNS administers SNAP nationally, while State or local welfare agencies operate the program locally. The Federal government fully funds SNAP benefits. The cooperating agencies share administrative costs, with FNS paying approximately 50 percent of these expenses.

Using SNAP household data collected for quality control (QC) purposes, FNS publishes reports detailing characteristics of the SNAP population and uses the data for additional analyses. This report, the latest in an annual series that dates back to 1976, presents a picture of the households and individuals who participated in SNAP in fiscal year 2020. Because the COVID-19 public health emergency affected QC data collection starting in March 2020 and because economic and program circumstances changed during the public health emergency, the report describes the characteristics of SNAP households and participants in two separate periods: (1) the pre-pandemic period of October 2019 through February 2020 and (2) the "waiver" period of June 2020 through September 2020. FNS granted States temporary waivers on conducting QC reviews starting in March 2020. Very few States collected QC data from March 2020 through May 2020, so those months are not described in this report. Most States opted to conduct QC

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<sup>4</sup> FNS administrative records are available at <https://www.fns.usda.gov/pd/supplemental-nutrition-assistance-program-snap>.

<sup>5</sup> The total cost that went to SNAP benefits included the cost of emergency allotments to supplement SNAP benefits due to the COVID-19 public health emergency. The total cost of SNAP in fiscal year 2020 included \$5.0 billion in other costs, including the Federal share of State administrative costs, nutrition education, employment and training programs, benefit and retailer redemption and monitoring, payment accuracy monitoring, Electronic Benefits Transfer (EBT) systems, and program evaluation and modernization efforts, as well as pilot projects that pertain to program access, health, and nutrition.

<sup>6</sup> Households cannot use SNAP benefits to purchase alcoholic beverages, tobacco products, pet food, hot food, and any food sold for on-premise consumption.

<sup>7</sup> Separate from retailers, 5,109 meal service providers are also authorized to accept SNAP benefits. Meal service providers include for-profit restaurants, alcohol or drug treatment programs, meal delivery services, dining facilities, providers of meals to the homeless, shelters for women and children, group residential settings, or centers for senior citizens (Form FNS-252-2).

reviews from June 2020 through September 2020, although FNS was unable to provide its usual level of oversight of the sampling procedures.<sup>8</sup> Furthermore, monthly State samples for this time period were often smaller than usual. Appendix tables usually included in this report series were omitted if small sample sizes were prevalent. In cases where small sample sizes were present but less common, a dagger symbol was included to caution readers about interpretation of the results.

The report draws on data for participating households eligible for SNAP under normal program rules. It does not include information about those who were issued benefits mistakenly or those who received disaster assistance.<sup>9</sup> Benefits presented throughout this report do not include the emergency allotments authorized as part of the Families First Coronavirus Response Act of 2020.<sup>10</sup> The exception is Table 3.6 in Chapter 3, which describes characteristics of households eligible to receive an emergency allotment and the average amount they were eligible to receive.

In Chapter 2, we provide an overview of SNAP, including the regulations used to determine eligibility and benefits and how factors such as national economic trends affect program participation and costs. In Chapter 3, we describe the characteristics of households and individuals participating in SNAP in both periods of fiscal year 2020. We also provide a list of acronyms and definitions used in this report. We present detailed national tables of SNAP household characteristics separately for the pre-pandemic period and the waiver period in Appendix A, and detailed State-by-State tables of SNAP household characteristics, again separately for the pre-pandemic period and the waiver period, in Appendix B. Appendix C contains the fiscal year 2020 SNAP eligibility standards and maximum benefit amounts. In Appendix D, we provide a detailed explanation and evaluation of the source and reliability of the estimates in this report. This is followed by a discussion of estimate sampling error in Appendix E. The instrument used to collect the SNAP QC data that formed the basis of this report appears in Appendix F.

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<sup>8</sup> Five States—California, Delaware, Maine, Maryland, and New York—and the District of Columbia did not have any data for the waiver period (June 2020 through September 2020). Eight States—Hawaii, Idaho, Indiana, Massachusetts, Ohio, Oregon, South Dakota, and Washington—had only one month of data in the waiver period. Fourteen States and territories—Alaska, Arizona, Florida, Georgia, Louisiana, Michigan, New Hampshire, New Jersey, North Dakota, Rhode Island, Virginia, Wisconsin, Guam, and the Virgin Islands—had only two months of data in the waiver period. Four States—Illinois, New Mexico, Oklahoma, and Texas—had three months of data in the waiver period.

<sup>9</sup> FNS coordinates with State, local, and volunteer organizations to provide food to those affected by storms, earthquakes, floods, fires, or other disasters. See Appendix D for more information on adjustments made to the data to remove disaster assistance recipients from the analyses.

<sup>10</sup> See Chapter 2 for more information about the emergency allotments.



## **CHAPTER 2: OVERVIEW OF THE SUPPLEMENTAL NUTRITION ASSISTANCE PROGRAM**

The characteristics of SNAP households and the level of SNAP participation change over time in response to economic and demographic trends as well as legislative alterations to SNAP. In this chapter, we explain SNAP eligibility requirements, application procedures, benefit computation, and benefit issuance that were in place in fiscal year 2020. The chapter concludes with a summary of how program participation and costs were related to the economy in fiscal year 2020.

### **PROGRAM ELIGIBILITY REQUIREMENTS**

The Agricultural Improvement Act of 2018 (the 2018 Farm Bill) reauthorized SNAP in December 2018. This legislation largely maintains the basic eligibility guidelines as defined under the FNA. The FNA, as amended, authorizes FNS to establish uniform national eligibility standards for SNAP each year. SNAP was originally developed in the Food Stamp Act of 1977. These standards define a SNAP household and categories of households eligible for benefits. They also establish gross and net income limits, a resource limit, and various nonfinancial criteria for eligibility. The FNA authorizes FNS to provide higher income limits for certain high-cost areas, such as Alaska and Hawaii, and for households with members who are elderly or disabled.<sup>11</sup> It includes exceptions to the eligibility criteria for individuals who are categorically eligible (as defined in the sections below).

#### **The Household**

Under SNAP rules, a household is defined as either an individual who lives alone or individuals who live together and customarily purchase and prepare food together. Generally, a group of individuals who live together in a residential unit but do not purchase and prepare food together may apply as separate household units; their incomes and countable resources are considered separately in eligibility and benefit determinations. However, spouses living together must apply together and parents must apply together with their children younger than age 22 who reside with them, even if the children have spouses or children of their own. Individuals who are elderly and cannot purchase and prepare food because of a substantial disability may apply as separate households from those with whom they reside, as long as the gross monthly income of the remainder of their residential unit is less than 165 percent of the Federal poverty guidelines from the previous year.<sup>12</sup> The incomes and countable resources of household members applying together for SNAP are aggregated to determine the household's eligibility and benefit levels.

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<sup>11</sup> A person is considered to be elderly for SNAP eligibility purposes if he or she is age 60 or older. Generally, a person is considered to be disabled for SNAP eligibility purposes if he or she receives Federal or State disability or blindness payments or other disability retirement benefits from a government agency under the Social Security Act, including Supplemental Security Income (SSI) or Social Security disability or blindness payments; receives an annuity under the Railroad Retirement Act and is (1) eligible for Medicare or (2) considered to be disabled based on SSI rules; is a veteran who is totally disabled, permanently housebound, or in need of regular aid and attendance; or is permanently disabled and receiving veterans' benefits as a surviving spouse or child of a veteran.

<sup>12</sup> The Secretary of the U.S. Department of Health and Human Services (HHS) establishes the Federal poverty guidelines annually for many assistance programs. The fiscal year 2020 SNAP gross and net monthly income limits were based on the 2019 poverty guidelines issued by HHS. See Appendix C for a list of the 2019 poverty guidelines.

## **Categorical Eligibility**

Certain households that receive benefits from other programs are considered categorically eligible for SNAP. Categorical eligibility policies simplify the process of SNAP application and eligibility determination. Eligibility standards for these households are partly based on the assistance program that confers categorical eligibility for SNAP. Categorically eligible households must still meet SNAP's nonfinancial criteria, and benefits for these households are determined under the same rules that apply to other eligible SNAP households. Accordingly, some categorically eligible households may not qualify for a SNAP benefit.

Households in which all members are authorized to receive Supplemental Security Income (SSI), General Assistance (GA), or Temporary Assistance for Needy Families (TANF) cash assistance, known as pure public assistance (PA) households, are categorically eligible for SNAP. In some States, households that participate in narrowly targeted, noncash TANF-funded programs, such as work support, child care, diversion assistance, transportation, and other in-kind assistance, may also be categorically eligible for SNAP. In general, SNAP confers narrow categorical eligibility on only a small number of households.

States may also adopt broad-based categorical eligibility (BBCE) policies that apply to a larger group of low-income households. Through this option, States may choose to confer categorical eligibility for SNAP on households that receive a noncash TANF-funded benefit or a Maintenance of Effort-funded benefit. States have flexibility in choosing the noncash TANF program(s) that confers SNAP eligibility. These programs often have gross income limits above 130 percent of the Federal poverty guidelines (but no higher than 200 percent) and no net income test. In addition, most TANF programs that confer BBCE do not include a resource test. However, six States (Idaho, Indiana, Maine, Michigan, Nebraska, and Texas) conferred BBCE through TANF programs with resource limits between \$5,000 and \$25,000 in all or part of fiscal year 2020.<sup>13</sup> In fiscal year 2020, 43 States and territories (including the District of Columbia, Guam, and the Virgin Islands) had a BBCE policy in effect.<sup>14</sup>

## **Income Eligibility Standards**

Monthly income is a significant determinant of a household's SNAP eligibility. Most households that are not categorically eligible must meet two income eligibility standards: (1) gross income and (2) net income.<sup>15</sup> As defined in the FNA, as amended, gross income includes most cash income (with the exception of specific types of income, such as loans) and excludes most noncash income or in-kind benefits (such as energy assistance payments and educational loans in which payment is deferred). To be eligible for SNAP, a household that is not categorically eligible and does not include an elderly member or individual with a disability must have a monthly gross income that is at or below 130 percent of the Federal poverty guidelines

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<sup>13</sup> Maine removed its \$5,000 resource limit as of December 1, 2019.

<sup>14</sup> Louisiana implemented a BBCE policy effective April 1, 2020.

<sup>15</sup> Individuals participating in the Minnesota Family Investment Program (MFIP) or an SSI-Combined Application Project (SSI-CAP) are subject to different eligibility and benefit determination rules, as described later in this chapter.

(\$2,311 per month for a family of three in the contiguous United States in fiscal year 2020).<sup>16</sup> Households with elderly members or individuals with disabilities are not subject to the gross income standard. All households that are not categorically eligible must have a monthly net income at or below 100 percent of the poverty guidelines (\$1,778 per month for a family of three in the contiguous United States in fiscal year 2020). The gross and net income eligibility standards vary by household size and for residents of Alaska and Hawaii (Appendix C).

In addition to being used to determine income eligibility for some households, net income is used to determine monthly SNAP benefit amounts for all households under normal program rules. Net income is calculated by subtracting deductions permitted under SNAP from monthly gross income. SNAP deducts the following from a household's gross monthly income to calculate net monthly income:<sup>17</sup>

- **Standard deduction.** Households receive a standard deduction based on location and household size. In fiscal year 2020, a household with one to three members living in the contiguous United States received a \$167 deduction; larger households received a larger standard deduction. The standard deductions for outlying States and territories vary due to differences in the cost of living between such areas and the contiguous United States (Appendix C). The standard deductions are indexed annually to inflation.
- **Earned income deduction.** Households with earnings receive a deduction equal to 20 percent of the combined earnings of household members.
- **Dependent care deduction.** Households with dependents may receive a deduction for out-of-pocket costs associated with the care of a child or other dependents when necessary for a household member to work, seek employment, attend training, or pursue education. Allowable dependent care costs include the costs of care given by a care provider or facility, transportation costs to and from the care facility, and other necessary fees. The costs of care provided by a relative may be deducted if the relative providing care is not a member of the same SNAP household.
- **Medical expense deduction.** Households receive a medical expense deduction if they have either an elderly member or an individual with a disability who has medical expenses. In most States, such households may deduct combined out-of-pocket medical costs that exceed \$35 per month and are incurred on behalf of the elderly household members or household members with disabilities. In fiscal year 2020, 21 States had medical deduction demonstration programs that used standard deduction amounts for households with medical expenses exceeding \$35 but below a specified limit.<sup>18</sup> Medical expenses reimbursed by insurance or government programs are not deductible in any State.

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<sup>16</sup> The fiscal year 2020 SNAP gross and net monthly income eligibility standards are based on the 2019 poverty guidelines issued by HHS. See Appendix C for more information.

<sup>17</sup> The amount of deductions to which a household is entitled—the household's deduction entitlement—is not always equal to the amount used to compute SNAP benefits. Because net income may not be less than zero, households with total deductions greater than their gross income may claim only a portion of their deduction entitlement.

<sup>18</sup> For detailed information on these demonstrations, see *Technical Documentation for the Fiscal Year 2020 SNAP QC Database and QC Minimodel* (Cronquist et al. 2022). Forthcoming at <https://snapqcdata.net/>.

- **Child support payment deduction.** Households may deduct legally obligated child support payments made to or for an individual who is not a member of the household. States may choose to exclude child support payments from gross income rather than treat them as a deduction. In fiscal year 2020, 9 States excluded legally obligated child support payments from income, whereas 44 States treated child support payments as an income deduction.
- **Excess shelter expense deduction.** Households are entitled to a deduction equal to shelter costs (such as rent, mortgage payments, utility bills, property taxes, and insurance) that exceed 50 percent of the household's countable income after all other potential deductions are subtracted from gross income. Instead of using actual utility costs, 48 States in fiscal year 2020 opted for mandatory Standard Utility Allowances (SUAs) to calculate a household's total shelter expense. The maximum excess shelter expense deduction in the contiguous United States for households without elderly members or individuals with disabilities was \$569 in fiscal year 2020. The amount is annually indexed to inflation. The limits on the excess shelter expense deduction for outlying States and territories vary due to differences in the cost of living between such areas and the contiguous United States (Appendix C). Households with elderly members or individuals with disabilities, however, are allowed to subtract the full value of shelter costs that exceed 50 percent of their adjusted income. The 2018 Farm Bill made mandatory the existing State option to provide a standard shelter deduction to homeless households that had qualifying shelter expenses but were not claiming the excess shelter expense deduction and indexed the homeless shelter deduction to inflation. In fiscal year 2020, the value of the mandated homeless shelter deduction was \$152.06.

## Resources

Another determinant of SNAP eligibility is a household's resources. As stipulated in the FNA, as amended, the resource limits are indexed to inflation, rounded down to the nearest \$250 increment. In fiscal year 2020, households not categorically eligible were permitted up to \$2,250 in countable resources or up to \$3,500 if at least one household member was elderly or had a disability. Countable resources include cash, resources easily converted to cash (such as money in checking or savings accounts, savings certificates, stocks and bonds, and lump-sum payments), and some nonliquid resources. Some types of resources are not counted, such as retirement and educational savings accounts, family homes, tools of a trade, or business property used to earn income.

Countable resources also include vehicles, with some exceptions. Licensed vehicles used as homes, to produce earned income, to transport household members with physical disabilities, or to transport fuel or water are excluded from the resource test, along with vehicles whose sale would net less than \$1,500. For one non-excluded licensed vehicle per adult household member and any other vehicle used by household members younger than age 18 to drive to work or school, the amount of the vehicle's fair market value over \$4,650 is counted toward the resource limit. For the remaining licensed vehicles, the greater of the vehicle's fair market value over

\$4,650 or the equity value is counted.<sup>19</sup> For non-excluded unlicensed vehicles, the vehicle's equity value is counted.

To make it easier for low-income workers to maintain reliable transportation while receiving SNAP benefits, States may align their SNAP vehicle policy with rules from a TANF- or Maintenance of Effort–funded assistance program if these rules are not more restrictive than Federal SNAP rules. In fiscal year 2020, more than half of all States and territories had adopted rules that exclude all vehicles from the resource test, and most others had adopted rules that exclude the value of additional vehicles.

## **Nonfinancial Eligibility Standards**

The program's nonfinancial eligibility standards restrict the participation of strikers, individuals who are institutionalized, fleeing felons, drug felons, individuals convicted of sexual assault or related charges who are not in compliance with their sentence or are in violation of their parole, individuals with substantial lottery or gambling winnings, undocumented noncitizens, noncitizens visiting the United States, certain students, and some lawfully present noncitizens. Some examples of lawfully present noncitizens who are eligible for SNAP benefits include the following:

- Those who have lived in the United States as a noncitizen for five years or more from the date of entry
- Noncitizen children younger than age 18
- Blind or disabled individuals who receive government benefits for their condition
- Noncitizens who are active duty members of the United States Armed Forces, veterans, or dependents of a service member or veteran
- Lawful permanent residents with 40 qualifying quarters of work history
- Individuals who were age 65 or older and lawfully residing in the United States on August 22, 1996
- Individuals admitted as refugees or granted asylum or a stay of deportation

Many SNAP participants age 16 to 59 are subject to the program's general work requirements, which include registering for work, accepting suitable employment if offered, not voluntarily quitting a job or reducing work hours, and participating in a SNAP Employment and Training program if referred to one by the State agency.<sup>20</sup> Working-age participants are subject to these requirements unless they are in one of the following exempt groups:

- Individuals physically or mentally unfit for work
- Individuals complying with work requirements of other assistance programs under TANF

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<sup>19</sup> The equity of a vehicle is defined as its fair market value minus remaining liens.

<sup>20</sup> Effective June 14, 2019, a new rule clarified eligibility standards for students enrolled in part-time educational programs. Although students enrolled at least half-time are generally prohibited from receiving SNAP, the new rule clarifies that students enrolled at least half-time in an institution of higher education through a SNAP Employment and Training program can be eligible if the program is part of a career and technical education program. The program must provide skill training and directly enhance participants' employability.

- Individuals responsible for the care of a dependent child younger than age 6 or an incapacitated person
- Individuals receiving unemployment compensation
- Regular participants in a drug addiction or alcohol treatment program
- Individuals working a minimum of 30 hours per week or earning an amount equal to the Federal minimum wage multiplied by 30 hours
- Students enrolled at least half-time in a school, training program, or institution of higher education

In addition, SNAP participants who are subject to the general SNAP work requirements and are (1) age 18 to 49, (2) residing in a SNAP household without children, and (3) not pregnant are generally subject to time-limited benefits unless they fulfill additional work requirements. Specifically, these individuals are restricted to 3 months of SNAP benefits in any 36-month period, unless they work at least 80 hours per month, participate in a combination of work and work program activities for at least 80 hours per month, or comply with a workfare program.<sup>21</sup> Participants are exempt from the time limit if they live in a waived area or have been granted a discretionary exemption by the State. States may apply for a waiver from the time limit in geographic areas, including the entire State if applicable, if (1) the area has an unemployment rate that exceeds 10 percent or (2) the State can demonstrate using other economic criteria that the proposed waiver area has an insufficient number of jobs to provide employment for participants. States are also allowed to provide a limited number of discretionary exemptions to participants subject to the time limit, which apply on a month-to-month basis. The Families First Coronavirus Response Act temporarily and partially suspended the time limit during the public health emergency.

## **APPLICATION PROCEDURES**

To apply for SNAP benefits, households must complete an application and, unless waived due to special circumstances, participate in an interview required by the State. Depending upon the State, households may apply for SNAP by providing the required information over the telephone or by completing a paper or online application. In 2020, 46 States and territories made online applications available to applicants. All States must allow individuals to apply for SNAP benefits when they apply for TANF or SSI benefits. After submitting a SNAP application, all households must complete an eligibility interview. In some States, applicants may complete their interview by telephone, and in all States an applicant can request to complete the interview in person. States are required to interview most SNAP households at least once every 12 months after initial certification.<sup>22</sup>

The FNA, as amended, requires local offices to process applications for SNAP benefits within 30 days of receipt. However, applications from households with extremely low income and a low level of resources must be processed more quickly under the expedited SNAP eligibility verification procedures, which require that these households receive their SNAP benefits within seven days of application. Those eligible for expedited service include (1)

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<sup>21</sup> Workfare participants can perform unpaid work through a special State-approved program. The amount of time workfare participants must work depends upon the amount of benefits they receive each month.

<sup>22</sup> For more detailed information on application procedures, see <https://www.fns.usda.gov/snap/recipient/eligibility>.

migrant or seasonal farm workers with countable resources equal to or less than \$100, (2) households with monthly gross income less than \$150 and countable resources equal to or less than \$100, and (3) households whose combined monthly gross income and liquid resources are less than the household's monthly rent or mortgage plus utilities.

Once determined eligible, households are assigned a certification period. The length of the certification period varies with the likelihood of a change in a SNAP household's financial circumstances. Certification periods can be as short as 3 months, as long as 24 months for households where all adult members are elderly or have a disability, or up to 36 months for households participating in an Elderly Simplified Application Project (ESAP).<sup>23</sup> For participants in the SSI-Combined Application Project (SSI-CAP, described below), the certification period may be extended up to 48 months. In fiscal year 2020, SNAP households were certified for benefits for an average of 15 months in both the pre-pandemic period and the waiver period, unchanged from fiscal year 2019.

In addition to the State option for telephonic interviews, as detailed above, States have other policy options and can apply for waivers to simplify other administrative processes.<sup>24</sup> For example, States can set requirements for reporting changes in household circumstances to the SNAP State agency within various time frames and determine penalties for failing to comply with SNAP work requirements (described earlier in this chapter). These allow States greater flexibility to adapt to the needs of their own eligible populations.

## **BENEFIT COMPUTATION**

After a household is certified for SNAP, its regular monthly SNAP benefit is computed on the basis of its net monthly income, the benefit reduction rate (as defined below), and the maximum SNAP benefit for the household size and location. The maximum benefit to which a household is entitled is based on 100 percent of the cost of the Thrifty Food Plan (TFP) for a family of four in June of the previous fiscal year, adjusted for household size and for geographic areas outside of the contiguous United States. The TFP represents a healthful and minimal-cost diet.<sup>25</sup> Maximum benefits are revised annually to reflect changes in the cost of foods in the plan. The maximum monthly benefit for a family of three in the contiguous United States was \$509 in fiscal year 2020 (Appendix C).

Participant households are expected to spend about 30 percent of their net cash income on food, with SNAP benefits providing the difference between that amount and the maximum benefit. Given that assumption, SNAP benefits are calculated by subtracting 30 percent of a household's net income from the maximum benefit amount to which it is entitled. This 30

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<sup>23</sup> This demonstration streamlines the application and recertification process for households with elderly members or non-elderly adults with disabilities and with no earned income. For more information on ESAP, see the SNAP ESAP Guidance at [http://fns.usda.gov/sites/default/files/snap/ESAP\\_Guidance.pdf](http://fns.usda.gov/sites/default/files/snap/ESAP_Guidance.pdf).

<sup>24</sup> For more detailed information on State options, see the State Options Reports available at <http://www.fns.usda.gov/snap/state-options-report>.

<sup>25</sup> See TFP reports at <https://www.fns.usda.gov/cnpp/usda-food-plans-cost-food-reports-monthly-reports> for more information.

percent rate, at which benefits are reduced for every additional dollar of net income, is called the benefit reduction rate.

If a household has zero net income (that is, its total deduction amount matches or exceeds its gross income), it receives the maximum SNAP benefit. For new participants, benefits are adjusted based on the number of days remaining in the initial certification month.<sup>26</sup> All eligible one- and two-person households are guaranteed a minimum benefit, except during the initial month of participation. The minimum benefit for one- and two-person households is 8 percent of the maximum benefit for a one-person household. In fiscal year 2020, the minimum benefit for one- and two-person households in the contiguous United States was \$16 (Appendix C).

As a part of the Families First Coronavirus Response Act of 2020, States issued emergency allotments to provide additional relief during the COVID-19 pandemic. SNAP households receiving less than the maximum benefit were eligible for the allotment, which increased a household's benefit up to the maximum benefit for its household size. Just over half of the States began issuing the emergency allotments to supplement SNAP benefits in March 2020, with all others following in April. All but two States issued emergency allotments every month from April to September. Wisconsin did not issue allotments in June and Nebraska did not issue allotments in August or September.

### **SSI Combined Application Project (SSI-CAP) Households**

Certain households with SSI benefits participate in SNAP through SSI-CAP demonstrations. SSI-CAP is a joint project of FNS, the Social Security Administration, and States. It streamlines the SNAP application process for certain households eligible for SSI (also making them categorically eligible for SNAP). SSI-CAP eligibility rules and the computation of SNAP benefits for SSI-CAP households are different from those for other households. Throughout fiscal year 2020, 17 States were operating SSI-CAP demonstrations: Arizona, Florida, Kentucky, Louisiana, Maryland, Massachusetts, Michigan, Mississippi, New Jersey, New York, North Carolina, Pennsylvania, South Carolina, South Dakota, Texas, Virginia, and Washington. SSI-CAP designs vary by State. In most cases, SSI-CAP participation was limited to one-person households consisting of an elderly individual or an individual with a disability who receives SSI and has no earned income.<sup>27</sup> In most SSI-CAP States, these households received a standard SNAP benefit based on whether the State categorized them as having high or low shelter expenses, as determined by the State. Some States adopted more criteria for additional standard benefit levels, such as utility and rent costs in New York and medical expenses in South Dakota. Instead of receiving a standard SNAP benefit, SSI-CAP households in Florida, Massachusetts, and Washington received a SNAP benefit based on gross income, the standard deduction, a

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<sup>26</sup> SNAP households do not receive benefits in the first month if the amount of adjusted benefits is less than \$10.

<sup>27</sup> In Florida, Massachusetts, and Washington, a household must have no earned income to enter the program; but, once enrolled, a household may have earned income for up to three months to remain eligible. In Kentucky, New York, North Carolina, South Dakota, and Texas, a household with earned income may still be eligible for SSI-CAP benefits. In Kentucky and South Dakota, married couples may also be eligible for SSI-CAP benefits, but each spouse must be approved to receive SSI in order to meet the eligibility requirements and be treated as a member of the same household; in Texas, married couples may participate but are treated as separate households.



SUA, and a standardized high or low shelter expense deduction. SSI-CAP households do not receive any other income deductions.<sup>28</sup>

## **Minnesota Family Investment Program Households**

Under the Minnesota Family Investment Program (MFIP), Minnesota calculates a combined SNAP and cash assistance benefit for some households that receive both SNAP and TANF. To calculate the benefits, total income is subtracted from an income threshold that is based on family size and is higher for families with earnings. If the difference between total income and the threshold is greater than the maximum benefit set by Minnesota, the family receives the full food portion of its benefit and may receive an additional cash benefit. As a family's income rises, the cash portion of the benefit is reduced before the food portion is reduced. Families with income closer to the income threshold may not receive a cash benefit and may receive a smaller food benefit as well. MFIP participants are credited with an earnings deduction but are not subject to other income deductions. The earnings deduction rate for MFIP participants was the first \$65 plus 50 percent of the remaining earnings in fiscal year 2020.

## **SNAP BENEFIT ISSUANCE**

All 50 States, the District of Columbia, Guam, and the Virgin Islands issue benefits through EBT cards, which households can use in a similar manner as a debit card, for purchasing food at authorized retail stores. A household's monthly benefit is automatically added to the account balance each month (unspent benefits carry over to future months), and purchases are debited at the time of the transaction.

## **PROGRAM CHANGES SINCE THE PREVIOUS FISCAL YEAR**

In addition to the disbursement of the emergency allotments and the temporary and partial suspension of time limits, program changes in fiscal year 2020 included the following:

- Effective December 1, 2019, Maine removed the higher \$5,000 asset limit from its BBCE policy, and Michigan increased its BBCE asset limit from \$5,000 to \$15,000.
- Louisiana implemented a BBCE policy, effective April 1, 2020, with no limit on assets and a gross income limit of 130 percent of poverty.
- Kentucky increased the gross income limit of its BBCE policy from 130 percent to 200 percent of poverty, effective May 4, 2020.

## **THE ECONOMY AND SNAP PARTICIPATION AND COSTS**

The number of SNAP participants has fluctuated over the past few decades. After a decline from 1994 to 2000, SNAP participation rose each fiscal year from 2000 to 2006 and again from 2007 until 2013. The increase in monthly SNAP participation during the economic recession and initial recovery was much greater than in the earlier years, rising from 26.3 million individuals in fiscal year 2007 to 47.6 million individuals in fiscal year 2013. SNAP participation then declined from 2013 to 2019, decreasing to 35.7 million individuals in fiscal year 2019. In fiscal year 2020, when the COVID-19 pandemic began, 39.9 million individuals participated in SNAP, an

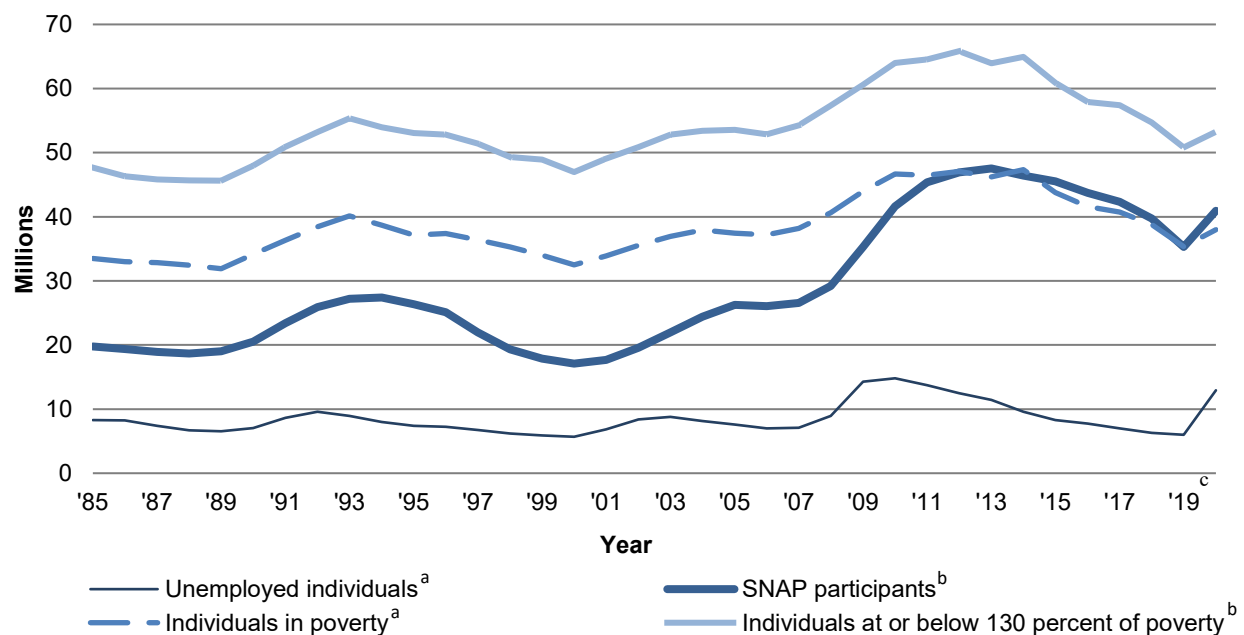
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<sup>28</sup> For detailed information on SSI-CAP demonstrations, see *Technical Documentation for the Fiscal Year 2020 SNAP QC Database and QC Minimodel* (Cronquist et al. 2022). Forthcoming at <https://snapqcdata.net/>.

increase of over 4 million individuals from fiscal year 2019.<sup>29</sup> Figure 2.1 illustrates the changes in SNAP participation from calendar year 1985 to calendar year 2020 in comparison with individuals in poverty and unemployed individuals. Table 2.1 shows how changes in SNAP participation over the past 16 calendar years compare to changes in major economic indicators.

A similar trend occurred in total SNAP costs, which peaked in fiscal year 2013 at \$79.9 billion, then fell steadily each year through fiscal year 2019. However, due to the increase in participation during the COVID-19 pandemic and the dispersal of emergency allotments beginning in April 2020, costs increased from \$60.4 billion in fiscal year 2019 to \$79.3 billion in fiscal year 2020.

**Figure 2.1. SNAP participants, unemployed individuals, individuals in poverty, and individuals at or below 130 percent of poverty, calendar years 1985–2020**



Sources: SNAP participants: Food and Nutrition Service SNAP Monthly State Participation and Benefit Summary. Unemployed individuals: Department of Labor, Bureau of Labor Statistics. Individuals in poverty and individuals at or below 130 percent of poverty: Special tabulations of the Current Population Survey Annual Social and Economic Supplement by Decision Demographics, Arlington, VA. (2019 and 2020 poverty estimates use entropy balance weights.)

<sup>a</sup> Annual values.

<sup>b</sup> Average monthly values.

<sup>c</sup> Our imputations suggest that the fiscal year 2019 value of SNAP participants in the FNS administrative records underestimate the count of SNAP participants by 6.7 percent.

<sup>29</sup> These data are based on FNS administrative records, which are available at <https://www.fns.usda.gov/pd/supplemental-nutrition-assistance-program-snap>.

**Table 2.1. Major economic indicators, calendar years 2005–2020**

Economic indicator	Calendar year															
	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Inflation rate <sup>a</sup>	3.1	3.1	2.7	1.9	0.7	1.2	2.1	1.9	1.8	1.9	1.0	1.0	1.9	2.4	1.8	1.3
Interest rate <sup>b</sup>	5.2	5.6	5.6	5.6	5.3	4.9	4.6	3.7	4.2	4.2	3.9	3.7	3.7	3.9	3.4	2.5
Productivity increase <sup>c</sup>	2.2	1.0	1.5	1.2	3.6	3.4	-0.0	0.9	0.9	0.5	1.1	0.4	1.1	1.6	2.0	2.5
Real GDP increase <sup>d,e</sup>	3.5	2.8	2.0	0.1	-2.6	2.7	1.5	2.3	1.8	2.3	2.7	1.7	2.3	2.9	2.3	-3.4
SNAP participants <sup>f,g</sup> (000)	26,261	26,074	26,566	29,202	35,285	41,639	45,388	46,942	47,539	46,427	45,516	43,705	42,305	39,747	35,286	40,924
Unemployed individuals <sup>f</sup> (000)	7,579	6,991	7,073	8,948	14,295	14,808	13,739	12,499	11,457	9,602	8,294	7,751	6,983	6,315	6,000	12,949
Unemployment rate <sup>h</sup>	5.1	4.6	4.6	5.8	9.3	9.6	8.9	8.1	7.4	6.2	5.3	4.9	4.4	3.9	3.7	8.1
Individuals below poverty level																
Number (000)	37,415	37,206	38,205	40,614	43,970	46,677	46,464	47,085	46,203	47,348	43,765	41,592	40,735	38,761	35,325	37,996
Percentage of total population	12.7	12.5	12.8	13.5	14.5	15.2	15.0	15.1	14.7	15.0	13.7	13.0	12.6	12.0	10.9	11.6
Individuals at or below 130 percent of poverty level																
Number (000)	53,553	52,878	54,264	57,329	60,574	63,984	64,549	65,828	63,938	64,915	60,906	57,895	57,389	54,729	50,796	53,257
Percentage of total population	18.2	17.8	18.1	19.0	19.9	20.9	20.9	21.2	20.4	20.5	19.1	18.1	17.8	16.9	15.6	16.3

Sources: Inflation rate: Department of Commerce, Bureau of Economic Analysis, *National Income and Product Accounts*. Interest rate: Federal Reserve Economic Data. Productivity increase: Department of Labor, Bureau of Labor Statistics, "Major Sector Productivity and Costs Index." Real gross domestic product increase: Department of Commerce, Bureau of Economic Analysis, *National Income and Product Accounts*. SNAP participants: Food and Nutrition Service SNAP Monthly State Participation and Benefit Summary. Unemployed individuals and unemployment rate: Department of Labor, Bureau of Labor Statistics. Individuals below poverty level and individuals at or below 130 percent of poverty level: Tabulations of the Current Population Survey Annual Social and Economic Supplement by Decision Demographics, Arlington, VA.

<sup>a</sup> Percentage change from preceding year in the implicit price deflator for gross domestic product.

<sup>b</sup> Corporate AAA bond yield.

<sup>c</sup> Percentage change from preceding year in output per hour, nonfarm business sector.

<sup>d</sup> Percentage change from preceding year.

<sup>e</sup> The Bureau of Economic Analysis periodically revises gross domestic product estimates. Thus, historical numbers in this table may differ from previous reports.

<sup>f</sup> Average monthly value.

<sup>g</sup> These data are based on FNS administrative records, which are available at <https://www.fns.usda.gov/pd/supplemental-nutrition-assistance-program-snap>. See Appendix D for more information.

<sup>h</sup> Unemployment rate for all civilian workers.



## CHAPTER 3: CHARACTERISTICS OF SNAP HOUSEHOLDS AND PARTICIPANTS

SNAP serves the nutritional needs of a broad spectrum of low-income Americans.<sup>30</sup> During the pre-pandemic period of fiscal year 2020 (October 2019 through February 2020), SNAP provided benefits each month to an average of 36.4 million people living in 18.7 million households.<sup>31</sup> Data are available for the fiscal year 2020 waiver period (June 2020 through September 2020) for 47 States and territories. In these areas, SNAP provided benefits each month to an average of 32.2 million people living in 16.7 million households.<sup>32</sup> Most SNAP households (81 percent in the pre-pandemic period and 79 percent in the waiver period) included either a child (younger than age 18), an elderly individual (age 60 or older), or a non-elderly individual with a disability. During the pre-pandemic period, the average SNAP household received a monthly benefit of \$230, had gross monthly income of \$890, and had net monthly income of \$408. During the waiver period, the average SNAP household received a monthly benefit of \$223 (excluding emergency allotments), had gross monthly income of \$880, and had net monthly income of \$444.<sup>33</sup> The average SNAP household size was 1.9 individuals during both fiscal year 2020 time periods.

In this chapter, we discuss the composition and economic status of SNAP households, characteristics of SNAP participants, and changes in the economic conditions of SNAP households from fiscal year 2019 to the two fiscal year 2020 time periods.

### THE POVERTY STATUS OF SNAP HOUSEHOLDS

In both periods of fiscal year 2020, the average SNAP household had gross monthly income that was slightly less than 65 percent of the poverty guidelines (Appendix Tables A.2.a and A.2.b).<sup>34</sup> In the pre-pandemic period, 81 percent of households had gross monthly income less than or equal to the Federal poverty guidelines, 54 percent had 75 percent or lower, and 36 percent had 50 percent or lower than the guidelines (Table 3.1). In the waiver period, 79 percent

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<sup>30</sup> The information in this chapter and the estimates in Appendices A and B are based on a sample of 18,319 households from the pre-pandemic period and 8,793 households from the waiver period of the fiscal year 2020 SNAP QC data file (see Appendix Tables D.2.a and D.2.b). The sample was drawn from SNAP households in the 50 States, the District of Columbia, Guam, and the U.S. Virgin Islands. Households in Puerto Rico, American Samoa, and the Northern Mariana Islands were not included in the sample because these territories receive block grants in lieu of SNAP.

<sup>31</sup> These estimates of participants and households differ from the number of SNAP participants and households in FNS administrative records for fiscal year 2020 (39.9 million and 20.5 million, respectively) because the sample estimates were adjusted to exclude receipt of benefits by ineligible households and those receiving disaster assistance (including COVID-19 emergency allotments) as well as to account for incomplete program data. These adjustments also affect household average monthly benefits, which were \$230 and \$223 in the pre-pandemic period and waiver period SNAP QC data, respectively, compared with \$302 for fiscal year 2020 in FNS administrative records (Appendix D provides details).

<sup>32</sup> Five States—California, Delaware, Maine, Maryland, and New York—and the District of Columbia do not have any data for the waiver period. Thus, the average numbers of participants and benefits do not reflect the national caseload and so should not be compared to pre-pandemic estimates.

<sup>33</sup> Because net income is not used in the benefit determinations of MFIP households or SSI-CAP households in States that use standardized SSI-CAP benefits, the average monthly net income estimate excludes these households.

<sup>34</sup> For more detailed information on the economic status of SNAP households, see Appendix Tables A.3.a and A.3.b through A.8.a and A.8.b. See Appendix Table C.1 for the poverty guidelines.

of households had gross monthly income that was less than or equal to the Federal poverty guidelines, 56 percent had 75 percent or lower, and 39 percent had 50 percent or lower than the guidelines (Table 3.1).

SNAP effectively targets benefits to the neediest households—that is, poorer households receive greater SNAP benefits than those with more income. This held true for both the pre-pandemic period and the waiver period of fiscal year 2020. In the pre-pandemic period, SNAP households with gross monthly income less than or equal to 50 percent of the Federal poverty guidelines (36 percent of all SNAP households) received 54 percent of all benefits. In the waiver period, these numbers changed to 39 percent of all SNAP households and 60 percent, respectively. In contrast, the 19 percent of households in the pre-pandemic period and the 21 percent of households in the waiver period with a gross monthly income above the poverty guidelines received only 8 percent of all benefits in both periods (Table 3.1).

**Table 3.1. Distribution of households and their benefits by countable income as a percentage of Federal poverty guidelines and fiscal year 2020 time period**

Gross income as a percentage of Federal poverty guidelines <sup>a</sup>	All households in poverty category		Benefits to households in poverty category	
	Percentage	Cumulative percentage	Percentage	Cumulative percentage
<b>Pre-pandemic period</b>				
25 percent or less	25.8	25.8	35.6	35.6
26 to 50 percent	9.9	35.7	18.0	53.6
51 to 75 percent	18.2	53.9	19.5	73.1
76 to 100 percent	27.2	81.1	19.2	92.4
101 to 130 percent	12.3	93.4	6.1	98.5
131 percent or more	6.6	100.0	1.5	100.0
<b>Waiver period</b>				
25 percent or less	30.0	30.0	43.2	43.2
26 to 50 percent	8.6	38.5	16.7	59.9
51 to 75 percent	17.7	56.2	17.6	77.5
76 to 100 percent	22.7	78.9	14.5	92.0
101 to 130 percent	13.0	91.8	6.5	98.5
131 percent or more	8.2	100.0	1.5	100.0

Source: Pre-pandemic period: October 2019 through February 2020 data from the fiscal year 2020 SNAP QC sample; waiver period: June 2020 through September 2020 data for 47 States and territories from the fiscal year 2020 SNAP QC sample.

Note: Estimates may not sum to 100 percent due to rounding.

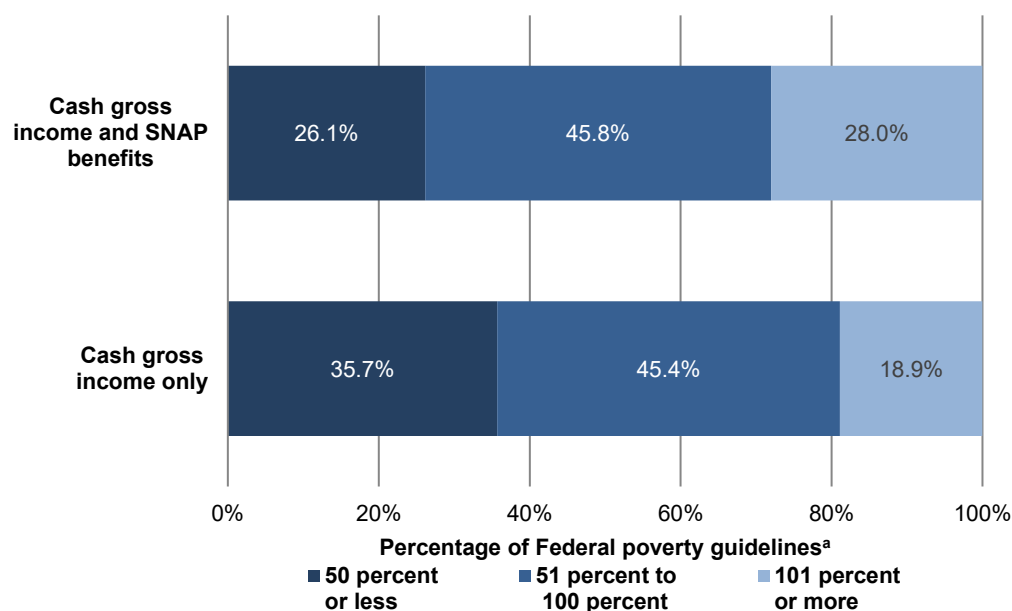
<sup>a</sup> Defined as the fiscal year 2020 SNAP net income screen (Appendix Table C.3).

The effect of SNAP benefits on a household's purchasing power is estimated by adding the dollar value of the benefits to a household's income and then examining the distribution of households by poverty status.<sup>35</sup> During the pre-pandemic period, as shown in Figure 3.1, the combination of cash and SNAP benefits yields a substantially different distribution of SNAP households by poverty status. Specifically, when SNAP benefits are included in gross income,

<sup>35</sup> This comparison assumes that program participants value their SNAP benefits at face value.

the resulting increase in the income of SNAP households was sufficient to move more than 9 percent of participating households above the poverty guidelines. SNAP benefits affected the incomes of the poorest SNAP households as well, moving 10 percent of participating households above 50 percent of the poverty guidelines.

**Figure 3.1. Effect of SNAP benefits on the poverty status of SNAP households in the pre-pandemic period**



Source: October 2019 through February 2020 data from the fiscal year 2020 SNAP QC sample.

<sup>a</sup> Defined as the fiscal year 2020 SNAP net income screen (Appendix Table C.3).

The effect of SNAP benefits on the poverty status of SNAP households in the waiver period is discussed later in this chapter (see Figure 3.2).

## HOUSEHOLDS WITH GREATER NEEDS

In both fiscal year 2020 time periods, most households included a child, an elderly individual, or a non-elderly individual with a disability. In the pre-pandemic period, 81 percent of households—which contained 90 percent of all participants—included at least one of these individuals. Similarly, 79 percent of households in the waiver period—which contained 88 percent of all participants—included at least one of these individuals. These households received 85 percent of all SNAP benefits in the pre-pandemic period and 83 percent of all SNAP benefits in the waiver period (Appendix Tables A.14.a and A.14.b).<sup>36</sup>

### Households with Children

In the fiscal year 2020 pre-pandemic period, SNAP served an average of 7.1 million households with children each month, representing 38 percent of all SNAP households. Seventy-three percent of SNAP households with earned income included children, whereas 53 percent of households with children had earned income (Tables 3.2.a and 3.3.a). Nine percent of households

<sup>36</sup> See Appendix Tables A.3, A.6, A.8, A.11, A.12, A.14–A.19, and A.21–A.23 for more details on these households.

with children received TANF cash benefits, and 3 percent received a combination of TANF and earnings. Among all households with children in the pre-pandemic period, 1.4 million (19 percent) received child support (Appendix Table A.6.a). Compared with other SNAP households, those with children received a relatively high average SNAP benefit (\$383 per month)—mainly, because the average household size among SNAP households with children (3.3 people) was larger than the average household size among all SNAP households (1.9 people) (Table 3.4.a).

More than half (63 percent) of SNAP households with children were headed by single adults in the pre-pandemic period, accounting for 24 percent of SNAP households. Fifteen percent of SNAP households with children had a married head of household, accounting for 6 percent of all SNAP households. The remaining SNAP households with children contained multiple nonmarried adults (11 percent) or children only (11 percent) (Table 3.3.a).

The receipt of earned income for SNAP households with children that were headed by a married couple varied considerably from those of households with children that were headed by a single adult. Of the 4.5 million SNAP households with children that were headed by a single adult in the pre-pandemic period, 45 percent had earned income. In contrast, of the 1.1 million SNAP households with children that were headed by a married couple, 74 percent had earned income in that period. The receipt of TANF was relatively similar across the two groups (Table 3.3.a).

In the pre-pandemic period, the percentage of SNAP households with children that were headed by a single adult that had zero gross income was higher (19 percent) than the percentage of SNAP households with children that were headed by a married couple that had zero gross income (6 percent). In terms of receipt of SSI and Social Security income, the characteristics of these households were more similar. About 13 percent of both SNAP households with children that were headed by a single adult and those headed by a married couple received SSI. Among SNAP households with children that were headed by a single adult, 10 percent received Social Security income. Among SNAP households that were headed by a married couple, 12 percent received Social Security income (Table 3.3.a).

In the pre-pandemic period, the average monthly SNAP benefit for single-adult households with children was lower than that of married-head households with children (\$369 versus \$440), because of the smaller size of single-adult households. However, the benefit per person was higher for people in single-adult households with children than for people in married-head households with children (\$122 versus \$97) because single-adult households were poorer. Single-adult households with children had a substantially lower gross monthly income than married-head households with children (\$997 versus \$1,753) (Table 3.4.a).

Similar patterns of characteristics continued into the waiver period for households with children. In this period, SNAP households with children represented 37 percent of all SNAP households. Seventy-one percent of SNAP households with earned income included children, whereas 48 percent of households with children had earned income (Tables 3.2.b and 3.3.b). Six percent of households with children received TANF cash benefits, and only 1 percent received a combination of TANF and earnings. Among all households with children in the waiver period, 21 percent received child support (Appendix Table A.6.b).



The characteristics of SNAP households headed by single adults in the waiver period were very similar to those in the pre-pandemic period. Sixty-four percent of SNAP households with children were headed by single adults, accounting for 24 percent of SNAP households. Fifteen percent of SNAP households with children had a married head of household, accounting for 6 percent of all SNAP households. The remaining SNAP households with children contained multiple nonmarried adults (11 percent) or children only (10 percent) (Table 3.3.b).

Income patterns among SNAP households with children in the waiver period were generally similar to patterns in the pre-pandemic period. In the waiver period, 40 percent of SNAP households with children that were headed by a single adult had earned income, while 67 percent of SNAP households with children that were headed by a married couple had earned income. The receipt of TANF differed slightly more, though. Seven percent of SNAP households with children headed by a single adult in the waiver period received TANF compared to only 4 percent of SNAP households with children headed by a married couple. Again, similar to the pre-pandemic period, the percentage of SNAP households with children that were headed by a single adult that had zero gross income in the waiver period was higher (24 percent) than the percentage of SNAP households with children that were headed by a married couple that had zero gross income (11 percent). In the waiver period, about 11 percent of SNAP households with children that were headed by a single adult received SSI, compared to about 16 percent of SNAP households with children that were headed by a married couple. Among SNAP households with children that were headed by a single adult, 11 percent received Social Security income in the waiver period. Among SNAP households that were headed by a married couple, 13 percent received Social Security income (Table 3.3.b).

The average monthly SNAP benefit, excluding the emergency allotment, for single-adult households with children was again lower than that of married-head households with children in the waiver period (\$367 versus \$426). Single-adult households with children had a substantially lower gross monthly income than married-head households with children in the waiver period (\$941 versus \$1,812) (Table 3.4.b).

### **Households with Elderly Individuals**

In the fiscal year 2020 pre-pandemic period, SNAP served a monthly average of about 5.3 million households with elderly individuals, unchanged from the average in fiscal year 2019 (Table 3.2.a). These households represented 29 percent of all SNAP households, an increase from 28 percent in fiscal year 2019 (Appendix Table A.27). Households with elderly individuals had an average household size of 1.2 people (Table 3.4.a).

The average SNAP benefit for households with elderly individuals was \$118 in the fiscal year 2020 pre-pandemic period, compared to \$274 for households without elderly individuals. SNAP households with elderly individuals tended to receive relatively small benefit amounts for two reasons. First, these households typically had higher average gross and net incomes—at \$957 and \$459, respectively—than households without elderly individuals (\$862 and \$389, respectively). Second, elderly SNAP recipients often lived alone and thus were eligible for smaller maximum benefit amounts than other households were (Appendix Table A.2.a).<sup>37</sup>

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<sup>37</sup> In this report, “living alone” refers to individuals who reside in single-person SNAP households, although others may live in the same residential unit.

The majority of SNAP households with elderly individuals were single-person households (Table 3.2.a). In the fiscal year 2020 pre-pandemic period, elderly SNAP recipients who lived alone received an average SNAP benefit of \$105 per month, compared to \$152 for multi-person households composed of only elderly individuals and \$220 for multi-person households with both elderly and non-elderly individuals (Appendix Table A.15.a). The average size of households with elderly individuals not living alone was 2.3 people (Table 3.4.a).

A majority of SNAP households with elderly individuals received either SSI or Social Security income. In the fiscal year 2020 pre-pandemic period, 39 percent of all SNAP households with elderly individuals received SSI, 70 percent received Social Security income, and 88 percent received income from at least one of those two sources. Twenty percent of households with elderly individuals in that period received both SSI and Social Security income (Appendix Table A.6.a). SNAP households with elderly individuals represented 44 percent of all SNAP households with SSI and 63 percent of all SNAP households with Social Security income (Table 3.2.a). Seven percent of households with elderly individuals in the pre-pandemic period had no income (Table 3.3.a).

The characteristics of households with elderly individuals remained relatively the same from the fiscal year 2020 pre-pandemic period to the waiver period. In the waiver period, SNAP households with elderly individuals represented 28 percent of all SNAP households (Table 3.2.b). The average SNAP benefit for households with elderly individuals, excluding emergency allotments, was \$110 in the fiscal year 2020 waiver period, compared to \$266 for households without elderly individuals (Appendix Table A.2.b).

Elderly SNAP recipients who lived alone during the waiver period received an average SNAP benefit of \$94 per month, compared to \$154 for multi-person households composed of only elderly individuals and \$243 for multi-person households with both elderly and non-elderly individuals (Appendix Table A.15.b). The average size of households with elderly individuals not living alone was 2.3 people, unchanged from the pre-pandemic period (Table 3.4.b).

In the fiscal year 2020 waiver period, 33 percent of all SNAP households with elderly individuals received SSI, 72 percent received Social Security income, and 87 percent received income from at least one of those two sources. Seventeen percent of households with elderly individuals received both SSI and Social Security income (Appendix Table A.6.b). SNAP households with elderly individuals represented 39 percent of all SNAP households with SSI in the waiver period. SNAP households with elderly individuals represented 62 percent of all SNAP households with Social Security income in the waiver period (Table 3.2.b). Eight percent of households with elderly individuals had no income (Table 3.3.b).

### **Households with Non-Elderly Individuals with Disabilities**

In fiscal year 2020, 22 percent of all SNAP households in both the pre-pandemic and waiver periods included non-elderly individuals with disabilities.<sup>38</sup> In the pre-pandemic period, these households received an average monthly SNAP benefit of \$178. Sixty-five percent of SNAP households with non-elderly individuals with disabilities in the pre-pandemic period were single-person households with an average benefit of \$110. Non-elderly individuals with disabilities who did not live alone resided in households with an average of 3.3 individuals in the pre-pandemic

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<sup>38</sup> See “individuals with disabilities” in the Definitions section of this report.

period, with a per-person benefit of \$94. SNAP households with non-elderly individuals with disabilities represented 57 percent of all SNAP households with SSI and 35 percent of all SNAP households with Social Security income in the pre-pandemic period (Tables 3.2.a, 3.3.a, and 3.4.a).

Households with non-elderly individuals with disabilities had similar characteristics in the waiver period. As in the pre-pandemic period, 65 percent of these SNAP households in the waiver period were single-person households. However, the average benefit of these single-person households decreased to \$95 in the waiver period. Non-elderly individuals with disabilities who did not live alone resided in households with an average of 3.4 individuals in the waiver period, but the per-person benefit for those not living alone remained the same at \$94. SNAP households with non-elderly individuals with disabilities represented 62 percent of all SNAP households with SSI and 35 percent of all SNAP households with Social Security income in the waiver period (Tables 3.2.b, 3.3.b, and 3.4.b).

### **OTHER HOUSEHOLDS SERVED BY SNAP**

Nineteen percent of SNAP households in the fiscal year 2020 pre-pandemic period and 21 percent of SNAP households in the waiver period consisted exclusively of one or more non-elderly adults without disabilities and without children (Tables 3.2.a and 3.2.b). These households tended to be single-person households (93 percent in the pre-pandemic period and 94 percent in the waiver period) with a relatively low average gross monthly income (\$291 and \$347, respectively). Fifty-nine percent of these households had zero gross income in the pre-pandemic period, 63 percent in the waiver period. Households consisting exclusively of one or more non-elderly adults without disabilities received an average SNAP benefit of \$182 per month in the pre-pandemic period and \$180 per month in the waiver period (Tables 3.3.a, 3.3.b, 3.4.a, and 3.4.b).

Within this group, 2.5 million SNAP households (13 percent of all households) in the pre-pandemic period and 2.6 million SNAP households (16 percent of all households) in the waiver period contained one or more adults age 18–49 without disabilities and without children. With some exceptions, these participants are subject to time-limited SNAP benefits, unless they fulfill additional work requirements beyond the SNAP general work requirements. These households tended to be single-person households (84 percent in the pre-pandemic period and 85 percent in the waiver period). Fifty-five percent of these households had zero gross income in the pre-pandemic period, 57 percent in the waiver period. Twenty-seven percent had earned income in the pre-pandemic period and 26 percent had earned income in the waiver period (Tables 3.3.a and 3.3.b).

Table 3.2.a. Composition of households with select countable income types, pre-pandemic period

Household composition	Households with:													
	All households		Countable earned income <sup>a</sup>		Social Security		SSI		Zero gross income		TANF		GA	
	Number (000)	Column percent	Number (000)	Column percent	Number (000)	Column percent	Number (000)	Column percent	Number (000)	Column percent	Number (000)	Column percent	Number (000)	Column percent
Total <sup>b</sup>	18,657	100.0	5,174	100.0	5,933	100.0	4,667	100.0	3,458	100.0	674	100.0	768	100.0
Children	7,108	38.1	3,791	73.3	712	12.0	938	20.1	1,023	29.6	657	97.6	262	34.1
Single-adult household	4,458	23.9	2,003	38.7	468	7.9	583	12.5	825	23.9	400	59.4	179	23.3
Multiple-adult household	1,833	9.8	1,223	23.6	226	3.8	315	6.8	149	4.3	153	22.7	54	7.0
Married-head	1,085	5.8	798	15.4	133	2.2	140	3.0	65	1.9	108	16.1	32	4.2
Other multiple-adult	748	4.0	425	8.2	93	1.6	176	3.8	84	2.4	45	6.6	22	2.9
Children only	817	4.4	565	10.9	17	0.3	40	0.9	48	1.4	105	15.6	29	3.8
Elderly individuals	5,330	28.6	325	6.3	3,735	63.0	2,054	44.0	364	10.5	58	8.6	160	20.9
Living alone	4,407	23.6	179	3.5	3,060	51.6	1,671	35.8	348	10.1	0	0.1	135	17.6
Not living alone	923	4.9	146	2.8	675	11.4	383	8.2	16	0.5	57	8.5	25	3.3
Non-elderly individuals with disabilities	4,071	21.8	396	7.7	2,079	35.0	2,670	57.2	3	0.1	139	20.6	154	20.0
Living alone	2,657	14.2	120	2.3	1,478	24.9	1,590	34.1	3	0.1	1	0.2	76	9.9
Not living alone	1,414	7.6	276	5.3	602	10.1	1,079	23.1	-	-	138	20.4	77	10.1
Other households <sup>c</sup>	3,518	18.9	944	18.2	8	0.1	0	0.0	2,069	59.8	9	1.4	254	33.1
Single-person	3,278	17.6	804	15.5	3	0.1	0	0.0	1,989	57.5	9	1.3	254	33.0
Multi-person	240	1.3	140	2.7	4	0.1	-	-	80	2.3	0	0.1	1	0.1
Adults age 18–49 without disabilities in childless households <sup>d</sup>	2,492	13.4	683	13.2	130	2.2	114	2.4	1,363	39.4	10	1.5	185	24.1
Living alone	2,084	11.2	511	9.9	-	-	0	0.0	1,289	37.3	5	0.7	168	21.8
Not living alone	408	2.2	172	3.3	130	2.2	113	2.4	73	2.1	6	0.8	18	2.3
Single-person households	10,544	56.5	1,242	24.0	4,541	76.5	3,266	70.0	2,359	68.2	45	6.7	482	62.8

Source: October 2019 through February 2020 data from the fiscal year 2020 SNAP QC sample.

<sup>a</sup> The sum of individual income sources does not add to the total because households may have zero or multiple types of income.<sup>b</sup> The sums of the household types do not match the numbers in the Total row because a household may have more than one characteristic.<sup>c</sup> Households not containing children, elderly individuals, or non-elderly individuals with disabilities.<sup>d</sup> With some exceptions, these participants are subject to work requirements and time limits.

– No sample households are in this category.

Table 3.2.b. Composition of households with select countable income types, waiver period

Household composition	Households with:													
	All households		Countable earned income <sup>a</sup>		Social Security		SSI		Zero gross income		TANF		GA	
	Number (000)	Column percent	Number (000)	Column percent	Number (000)	Column percent	Number (000)	Column percent	Number (000)	Column percent	Number (000)	Column percent	Number (000)	Column percent
Total <sup>b</sup>	16,686	100.0	4,140	100.0	5,318	100.0	3,824	100.0	3,744	100.0	405	100.0	286	100.0
Children	6,178	37.0	2,949	71.2	682	12.8	796	20.8	1,206	32.2	390	96.3	34	11.8
Single-adult household	3,938	23.6	1,582	38.2	430	8.1	447	11.7	949	25.3	269	66.4	18	6.3
Multiple-adult household	1,656	9.9	1,004	24.2	250	4.7	324	8.5	185	4.9	94	23.2	15	5.3
Married-head	950	5.7	639	15.4	124	2.3	149	3.9	102	2.7	35	8.6	5	1.7
Other multiple-adult	706	4.2	365	8.8	126	2.4	176	4.6	83	2.2	59	14.6	10	3.6
Children only	588	3.5	363	8.8	1	0.0	24	0.6	72	1.9	30	7.4	1	0.2
Elderly individuals	4,619	27.7	222	5.4	3,316	62.4	1,509	39.5	359	9.6	51	12.7	113	39.6
Living alone	3,922	23.5	137	3.3	2,802	52.7	1,283	33.5	327	8.7	-	-	100	34.8
Not living alone	697	4.2	85	2.1	514	9.7	226	5.9	32	0.9	51	12.7	14	4.8
Non-elderly individuals with disabilities	3,589	21.5	313	7.6	1,854	34.9	2,365	61.9	1	0.0	118	29.1	87	30.3
Living alone	2,327	13.9	74	1.8	1,296	24.4	1,411	36.9	1	0.0	-	-	59	20.6
Not living alone	1,262	7.6	239	5.8	558	10.5	954	25.0	-	-	118	29.1	28	9.7
Other households <sup>c</sup>	3,484	20.9	904	21.8	5	0.1	-	-	2,189	58.5	0	0.1	79	27.5
Single-person	3,274	19.6	786	19.0	1	0.0	-	-	2,129	56.9	0	0.1	78	27.4
Multi-person	210	1.3	118	2.9	4	0.1	-	-	60	1.6	-	-	0	0.1
Adults age 18–49 without disabilities in childless households <sup>d</sup>	2,647	15.9	675	16.3	129	2.4	142	3.7	1,507	40.3	12	3.0	67	23.4
Living alone	2,245	13.5	544	13.1	-	-	-	-	1,451	38.8	0	0.1	61	21.3
Not living alone	403	2.4	131	3.2	129	2.4	142	3.7	56	1.5	12	3.0	6	2.1
Single-person households	9,660	57.9	1,086	26.2	4,099	77.1	2,695	70.5	2,472	66.0	9	2.3	237	82.8

Source: June 2020 through September 2020 data for 47 States and territories from the fiscal year 2020 SNAP QC sample.

<sup>a</sup> The sum of individual income sources does not add to the total because households may have zero or multiple types of income.

<sup>b</sup> The sums of the household types do not match the numbers in the Total row because a household may have more than one characteristic.

<sup>c</sup> Households not containing children, elderly individuals, or non-elderly individuals with disabilities.

<sup>d</sup> With some exceptions, these participants are subject to work requirements and time limits.

– No sample households are in this category.

Table 3.3.a. Percentage of households with countable income types by household composition, pre-pandemic period

Household composition	Households with:													
	All households		Countable earned income <sup>a</sup>		Social Security		SSI		Zero gross income		TANF		GA	
	Number (000)	Column percent	Number (000)	Row percent	Number (000)	Row percent	Number (000)	Row percent	Number (000)	Row percent	Number (000)	Row percent	Number (000)	Row percent
Total <sup>b</sup>	18,657	100.0	5,174	27.7	5,933	31.8	4,667	25.0	3,458	18.5	674	3.6	768	4.1
Children	7,108	38.1	3,791	53.3	712	10.0	938	13.2	1,023	14.4	657	9.2	262	3.7
Single-adult household	4,458	23.9	2,003	44.9	468	10.5	583	13.1	825	18.5	400	9.0	179	4.0
Multiple-adult household	1,833	9.8	1,223	66.7	226	12.4	315	17.2	149	8.2	153	8.3	54	3.0
Married-head	1,085	5.8	798	73.5	133	12.3	140	12.9	65	6.0	108	10.0	32	3.0
Other multiple-adult	748	4.0	425	56.9	93	12.5	176	23.5	84	11.3	45	6.0	22	2.9
Children only	817	4.4	565	69.2	17	2.1	40	4.9	48	5.9	105	12.8	29	3.6
Elderly individuals	5,330	28.6	325	6.1	3,735	70.1	2,054	38.5	364	6.8	58	1.1	160	3.0
Living alone	4,407	23.6	179	4.1	3,060	69.4	1,671	37.9	348	7.9	0	0.0	135	3.1
Not living alone	923	4.9	146	15.8	675	73.1	383	41.5	16	1.7	57	6.2	25	2.7
Non-elderly individuals with disabilities	4,071	21.8	396	9.7	2,079	51.1	2,670	65.6	3	0.1	139	3.4	154	3.8
Living alone	2,657	14.2	120	4.5	1,478	55.6	1,590	59.9	3	0.1	1	0.0	76	2.9
Not living alone	1,414	7.6	276	19.5	602	42.5	1,079	76.3	-	-	138	9.7	77	5.5
Other households <sup>c</sup>	3,518	18.9	944	26.8	8	0.2	0	0.0	2,069	58.8	9	0.3	254	7.2
Single-person	3,278	17.6	804	24.5	3	0.1	0	0.0	1,989	60.7	9	0.3	254	7.7
Multi-person	240	1.3	140	58.4	4	1.8	-	-	80	33.2	0	0.1	1	0.2
Adults age 18–49 without disabilities in childless households <sup>d</sup>	2,492	13.4	683	27.4	130	5.2	114	4.6	1,363	54.7	10	0.4	185	7.4
Living alone	2,084	11.2	511	24.5	-	-	0	0.0	1,289	61.9	5	0.2	168	8.0
Not living alone	408	2.2	172	42.2	130	31.9	113	27.8	73	18.0	6	1.4	18	4.4
Single-person households	10,544	56.5	1,242	11.8	4,541	43.1	3,266	31.0	2,359	22.4	45	0.4	482	4.6

Source: October 2019 through February 2020 data from the fiscal year 2020 SNAP QC sample.

<sup>a</sup> The sum of individual income sources does not add to the total because households may have zero or multiple types of income.<sup>b</sup> The sums of the household types do not match the numbers in the Total row because a household may have more than one of the characteristics.<sup>c</sup> Households not containing children, elderly individuals, or non-elderly individuals with disabilities.<sup>d</sup> With some exceptions, these participants are subject to work requirements and time limits.

– No sample households are in this category.

**Table 3.3.b. Percentage of households with countable income types by household composition, waiver period**

Household composition	Households with:													
	All households		Countable earned income <sup>a</sup>		Social Security		SSI		Zero gross income		TANF		GA	
	Number (000)	Column percent	Number (000)	Row percent	Number (000)	Row percent	Number (000)	Row percent	Number (000)	Row percent	Number (000)	Row percent	Number (000)	Row percent
Total <sup>b</sup>	16,686	100.0	4,140	24.8	5,318	31.9	3,824	22.9	3,744	22.4	405	2.4	286	1.7
Children	6,178	37.0	2,949	47.7	682	11.0	796	12.9	1,206	19.5	390	6.3	34	0.5
Single-adult household	3,938	23.6	1,582	40.2	430	10.9	447	11.4	949	24.1	269	6.8	18	0.5
Multiple-adult household	1,656	9.9	1,004	60.6	250	15.1	324	19.6	185	11.2	94	5.7	15	0.9
Married-head	950	5.7	639	67.3	124	13.1	149	15.7	102	10.8	35	3.7	5	0.5
Other multiple-adult	706	4.2	365	51.7	126	17.9	176	24.9	83	11.7	59	8.4	10	1.4
Children only	588	3.5	363	61.9	1	0.2	24	4.2	72	12.2	30	5.1	1	0.1
Elderly individuals	4,619	27.7	222	4.8	3,316	71.8	1,509	32.7	359	7.8	51	1.1	113	2.5
Living alone	3,922	23.5	137	3.5	2,802	71.4	1,283	32.7	327	8.3	-	-	100	2.5
Not living alone	697	4.2	85	12.2	514	73.8	226	32.5	32	4.6	51	7.3	14	2.0
Non-elderly individuals with disabilities	3,589	21.5	313	8.7	1,854	51.7	2,365	65.9	1	0.0	118	3.3	87	2.4
Living alone	2,327	13.9	74	3.2	1,296	55.7	1,411	60.6	1	0.0	-	-	59	2.5
Not living alone	1,262	7.6	239	18.9	558	44.2	954	75.6	-	-	118	9.3	28	2.2
Other households <sup>c</sup>	3,484	20.9	904	26.0	5	0.2	-	-	2,189	62.8	0	0.0	79	2.3
Single-person	3,274	19.6	786	24.0	1	0.0	-	-	2,129	65.0	0	0.0	78	2.4
Multi-person	210	1.3	118	56.3	4	2.1	-	-	60	28.7	-	-	0	0.2
Adults age 18–49 without disabilities in childless households <sup>d</sup>	2,647	15.9	675	25.5	129	4.9	142	5.3	1,507	56.9	12	0.5	67	2.5
Living alone	2,245	13.5	544	24.2	-	-	-	-	1,451	64.6	0	0.0	61	2.7
Not living alone	403	2.4	131	32.5	129	32.0	142	35.1	56	14.0	12	3.0	6	1.5
Single-person households	9,660	57.9	1,086	11.2	4,099	42.4	2,695	27.9	2,472	25.6	9	0.1	237	2.5

Source: June 2020 through September 2020 data for 47 States and territories from the fiscal year 2020 SNAP QC sample.

<sup>a</sup> The sum of individual income sources does not add to the total because households may have zero or multiple types of income.

<sup>b</sup> The sums of the household types do not match the numbers in the Total row because a household may have more than one of the characteristics.

<sup>c</sup> Households not containing children, elderly individuals, or non-elderly individuals with disabilities.

<sup>d</sup> With some exceptions, these participants are subject to work requirements and time limits.

– No sample households are in this category.

**Table 3.4.a. Average values of selected characteristics by household composition, pre-pandemic period**

Household composition	Average values				
	Gross monthly countable income (dollars)	Net monthly countable income (dollars) <sup>a</sup>	Monthly SNAP benefit (dollars)	Monthly SNAP benefit per person (dollars) <sup>b</sup>	Household size (individuals)
Total	890	408	230	118	1.9
Children	1,136	553	383	116	3.3
Single-adult household	997	480	369	122	3.0
Male adult	959	440	327	123	2.7
Female adult	1,000	484	373	121	3.1
Multiple-adult household	1,571	846	445	102	4.4
Married-head	1,753	941	440	97	4.5
Other multiple-adult	1,306	708	453	109	4.1
Children only	916	294	324	135	2.4
Elderly individuals	957	459	118	97	1.2
Living alone	868	378	105	105	1.0
Not living alone	1,382	809	181	79	2.3
Non-elderly individuals with disabilities	1,066	502	178	100	1.8
Living alone	899	337	110	110	1.0
Not living alone	1,379	796	306	94	3.3
Other households <sup>c</sup>	291	106	182	169	1.1
Single-person	249	84	175	175	1.0
Multi-person	860	412	270	130	2.1
Single-person households	678	266	129	129	1.0

Source: October 2019 through February 2020 data from the fiscal year 2020 SNAP QC sample.

<sup>a</sup> Because net income is not used in their benefit determinations, 22,410 MFIP households and 547,829 SSI-CAP households in States that use standardized SSI-CAP benefits are excluded from this column.

<sup>b</sup> This column is calculated by dividing the rounded, average monthly SNAP benefit by the rounded, average SNAP household size.

<sup>c</sup> Households not containing children, elderly individuals, or non-elderly individuals with disabilities.



**Table 3.4.b. Average values of selected characteristics by household composition, waiver period**

Household composition	Average values				
	Gross monthly countable income (dollars)	Net monthly countable income (dollars) <sup>a</sup>	Monthly SNAP benefit (dollars)	Monthly SNAP benefit per person (dollars) <sup>b</sup>	Household size (individuals)
Total	880	444	223	116	1.9
Children	1,109	584	381	115	3.3
Single-adult household	941	483	367	123	3.0
Male adult	819	408	330	128	2.6
Female adult	952	490	370	123	3.0
Multiple-adult household	1,603	919	436	97	4.5
Married-head	1,812	1,044	426	91	4.7
Other multiple-adult	1,322	750	448	106	4.2
Children only	844	313	324	136	2.4
Elderly individuals	959	480	110	92	1.2
Living alone	889	414	94	94	1.0
Not living alone	1,355	834	198	86	2.3
Non-elderly individuals with disabilities	1,083	561	173	94	1.8
Living alone	917	416	95	95	1.0
Not living alone	1,389	822	316	94	3.4
Other households <sup>c</sup>	347	176	180	168	1.1
Single-person	307	157	173	173	1.0
Multi-person	969	474	286	130	2.2
Single-person households	695	324	122	122	1.0

Source: June 2020 through September 2020 data for 47 States and territories from the fiscal year 2020 SNAP QC sample.

<sup>a</sup> Because net income is not used in their benefit determinations, 29,056 MFIP households and 193,091 SSI-CAP households in States that use standardized SSI-CAP benefits are excluded from this column.

<sup>b</sup> This column is calculated by dividing the rounded, average monthly SNAP benefit by the rounded, average SNAP household size.

<sup>c</sup> Households not containing children, elderly individuals, or non-elderly individuals with disabilities.

## Single-Person Households

More than half of SNAP households in both the fiscal year 2020 pre-pandemic and waiver periods consisted of just one person. Approximately 57 percent of SNAP households in the pre-pandemic period and 58 percent of households in the waiver period were composed of a single person (Tables 3.2.a and 3.2.b).<sup>39</sup>

In the pre-pandemic period, single-person households received an average monthly SNAP benefit of \$129 (Table 3.4.a). A slight majority of these individuals (56 percent) were female (Appendix Table A.24.a), 42 percent were elderly, and 25 percent were non-elderly individuals with disabilities (Appendix Table A.17.a). Compared with all SNAP households, a relatively small proportion of single-person SNAP households had earned income (12 percent versus 28 percent) and a relatively high proportion had zero gross income (22 percent versus 19 percent). Not surprisingly, given how many single-person households include elderly individuals and individuals with disabilities, 43 percent of single-person households in the pre-pandemic period

<sup>39</sup> These individuals apply for SNAP benefits for themselves only. Other people may live in the household.

received Social Security income, compared with 32 percent of all SNAP households. In addition, 31 percent of single-person households received SSI income, as compared to 25 percent of all SNAP households in the pre-pandemic period (Table 3.3.a).

The characteristics of single-person households in the waiver period were very similar to those in the pre-pandemic period. In the waiver period, single-person households received an average monthly SNAP benefit of \$122 (Table 3.4.b). Also, similar to the pre-pandemic period, a slight majority of these individuals (53 percent) were female (Appendix Table A.24.b), 41 percent were elderly, and 24 percent were non-elderly individuals with disabilities (Appendix Table A.17.b). Eleven percent of single-person households had earned income, compared to 25 percent of all SNAP households, and 26 percent of single-person households had zero gross income, compared to 22 percent of all SNAP households. Forty-two percent of single-person households in the waiver period received Social Security income, compared with 32 percent of all SNAP households. In addition, 28 percent of single-person households in the waiver period received SSI, as compared to 23 percent of all SNAP households in that period (Table 3.3.b).

#### **EMERGENCY ALLOTMENTS IN THE WAIVER PERIOD**

During the FY 2020 waiver period, USDA granted waivers allowing States to issue emergency allotments to SNAP households that received less than the maximum benefit, which increased the household's benefit to the maximum for its size. Most States issued the emergency allotments for all months from April 2020 through September 2020. The exceptions were Wisconsin, which did not issue emergency allotments in June, and Nebraska, which did not issue them in August or September.<sup>40</sup>

More than half (62 percent) of SNAP households in the waiver period were eligible for the emergency allotment (Table 3.5). The average emergency allotment was \$180 among households that received it and \$114 across all households. Sixty-two percent of households with children, 81 percent of households with elderly individuals, and 87 percent of households with non-elderly individuals with disabilities received the emergency allotment. Of those households that received an emergency allotment, households with children received an average of \$267 while households with elderly individuals received an average of \$143—a lower value that reflects the smaller average household size. The average emergency allotment among households with non-elderly individuals with disabilities that received it was \$166.

All households that received the minimum benefit were eligible for the emergency allotment. The average emergency allotment among these households was \$207. Sixty-two percent of households with TANF received the emergency allotment, with an average amount of \$201. Ninety percent of households with Social Security received the emergency allotment, with an average amount of \$163. Eighty-five percent of households with SSI received the emergency allotment, with an average amount of \$146.

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<sup>40</sup> Beyond FY 2020, States could continue to issue emergency allotments as long as a national public health emergency was in place. As of April 1, 2021, States could provide a one-month emergency allotment phase-out at the end of a State's emergency declaration. Also as of April 1, 2021, USDA issued guidance that expanded the emergency allotments to those receiving the maximum benefit.

**Table 3.5. Distribution of emergency allotment receipt in the waiver period by household characteristic**

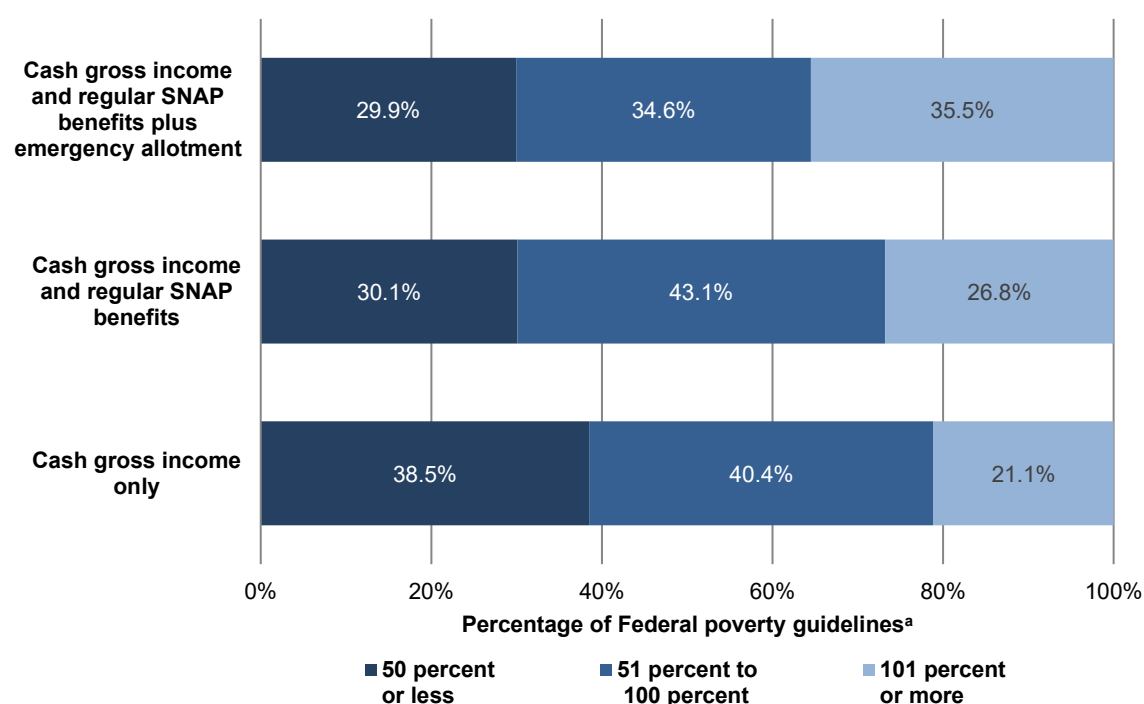
Household characteristic	SNAP households		SNAP households eligible for emergency allotment		Average amount of emergency allotment only (dollars)	
	Number (000)	Column Percent	Number (000)	Row Percent	Across all households	Across all households with allotment
<b>Total</b>	16,686	100.0	10,393	62.3	114	180
<b>Household composition</b>						
Children	6,178	37.0	3,810	61.7	167	267
School-age	5,036	30.2	3,301	65.5	185	278
Preschool-age	2,924	17.5	1,680	57.4	155	267
No children	10,508	63.0	6,583	62.6	83	130
Elderly individuals	4,619	27.7	3,750	81.2	118	143
No elderly individuals	12,067	72.3	6,643	55.0	112	201
Non-elderly individuals with disabilities	3,589	21.5	3,113	86.7	147	166
No non-elderly individuals with disabilities	13,097	78.5	7,280	55.6	105	187
Adults age 18–49 without disabilities in childless households <sup>a</sup>	2,647	15.9	748	28.3	39	137
No adults age 18–49 without disabilities in childless households	14,039	84.1	9,644	68.7	128	184
Noncitizens	606	3.6	372	61.4	141	229
No noncitizens	16,080	96.4	10,020	62.3	113	179
<b>Locality</b>						
Metropolitan	13,324	79.9	8,252	61.9	114	182
Micropolitan <sup>b</sup>	1,812	10.9	1,167	64.4	116	178
Rural	1,129	6.8	719	63.7	112	174
Unknown locality	421	2.5	255	60.6	95	144
<b>Countable Income Source</b>						
Gross income	12,942	77.6	10,308	79.6	146	181
No gross income	3,744	22.4	85	2.3	3	121 <sup>†</sup>
Net income	10,311	61.8	10,170	98.6	182	182
No net income	6,153	36.9	-	-	0	-
Not applicable <sup>c</sup>	222	1.3	222	100.0	115	115
Earned income	4,140	24.8	3,246	78.4	209	263
No earned income	12,546	75.2	7,146	57.0	82	143
Unearned income	10,061	60.3	8,196	81.5	137	165
No unearned income	6,625	39.7	2,196	33.1	79	236
TANF	405	2.4	275	68.0	138	201
No TANF	16,281	97.6	10,117	62.1	113	180
GA	286	1.7	192	67.0	91	134
No GA	16,400	98.3	10,201	62.2	114	181
SSI	3,824	22.9	3,253	85.1	126	146
No SSI	12,862	77.1	7,140	55.5	110	196
Social Security	5,318	31.9	4,776	89.8	149	163
No Social Security	11,368	68.1	5,617	49.4	98	195
<b>Gross countable income as a percentage of poverty guidelines</b>						
No gross income	3,744	22.4	85	2.3	3	121 <sup>†</sup>
25 percent or less <sup>d</sup>	1,257	7.5	267	21.3	7	30
26 to 50 percent	1,427	8.6	810	56.8	52	90
51 to 75 percent	2,957	17.7	2,457	83.1	110	132
76 to 100 percent	3,780	22.7	3,397	89.9	149	164
101 to 130 percent	2,161	13.0	2,050	94.9	264	275
131 percent or greater	1,360	8.2	1,327	97.5	255	256
<b>SNAP benefit</b>						
Minimum benefit	2,318	13.9	2,272	98.0	207	207
Maximum benefit	6,153	36.9	-	-	0	-

Source: June 2020 through September 2020 data for 47 States and territories from the fiscal year 2020 SNAP QC sample.

<sup>†</sup> Use caution when interpreting this estimate as it is based on a small sample size.

The effect of SNAP benefits on a household's purchasing power increased with the addition of the emergency allotment in the waiver period.<sup>41</sup> During the waiver period, as shown in Figure 3.2, the combination of cash and SNAP benefits including emergency allotments changed the distribution of SNAP households by poverty status. Specifically, when regular SNAP benefits are included in gross income, the resulting increase in the income of SNAP households was sufficient to move 6 percent of participating households above the poverty guidelines. When emergency allotments are included, the resulting increase in the income of SNAP households was sufficient to move an additional 9 percent of participating households above the poverty guidelines. The emergency allotment only slightly affected the incomes of the poorest SNAP households, as these households were more likely to already receive the maximum benefit and therefore not eligible for an emergency allotment in FY 2020. When regular SNAP benefits alone are included in gross income, the resulting increase in the income of the poorest SNAP households was sufficient to move over 8 percent of participating households above 50 percent of the poverty guidelines. Including emergency allotments moves less than an additional 1 percent of these poorest households above 50 percent of the poverty guidelines.

**Figure 3.2. Effect of SNAP benefits on the poverty status of SNAP households in the waiver period**



Source: June 2020 through September 2020 data for 47 States and territories from the fiscal year 2020 SNAP QC sample.

<sup>a</sup> Defined as the fiscal year 2020 SNAP net income screen (Appendix Table C.3).

<sup>41</sup> This comparison assumes that program participants value their SNAP benefits at face value.

## CHARACTERISTICS OF SNAP PARTICIPANTS

In the fiscal year 2020 pre-pandemic period, 42 percent of SNAP participants were children. These participants received 42 percent of prorated SNAP benefits.<sup>42</sup> More than two-thirds (71 percent) of children served by SNAP were school-age (age 5–17). Forty-two percent of participants were non-elderly adults (age 18–59) and 16 percent were elderly individuals (age 60 or older) (Table 3.6.a).

In the pre-pandemic period, 64 percent of non-elderly adults and 62 percent of elderly individuals were female. Less than 9 percent of SNAP participants were foreign-born—5 percent were naturalized citizens, less than 1 percent were refugees, and 3 percent were other noncitizens (lawful permanent residents and other eligible noncitizens). Seven percent of all SNAP participants in the pre-pandemic period were citizen children living with noncitizen adults (Appendix Table A.23.a).<sup>43</sup>

In the fiscal year 2020 waiver period, 41 percent of SNAP participants were children. These participants received 41 percent of prorated SNAP benefits. Similar to the pre-pandemic period, 71 percent of children served by SNAP were school-age (age 5–17). Forty-four percent of participants in the waiver period were non-elderly adults (age 18–59) and 16 percent were elderly individuals (age 60 or older) (Table 3.6.b).

In the waiver period, 63 percent of non-elderly adults and 60 percent of elderly individuals were female. Six percent of SNAP participants were foreign-born, slightly less than the pre-pandemic period. Six percent of all SNAP participants in the waiver period were citizen children living with noncitizen adults (Appendix Table A.23.b).

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<sup>42</sup> Prorated benefits equal the benefits paid to households multiplied by the ratio of participants with the selected characteristic to total household size.

<sup>43</sup> Some of the noncitizen household members were legal residents of the United States and participated in SNAP with citizen children; others were ineligible because of their immigration status and did not participate.

**Table 3.6.a. SNAP benefits of participants by selected demographic characteristics, pre-pandemic period**

Participant characteristic	Total participants		Prorated benefits <sup>a</sup>	
	Number (000)	Percent	Number (000)	Percent
Total	36,363	100.0	4,283,434	100.0
Age				
Children	15,290	42.0	1,788,344	41.8
Preschool-age children	4,469	12.3	556,899	13.0
0–1 year	1,707	4.7	215,803	5.0
2–4 years	2,761	7.6	341,096	8.0
School-age children	10,821	29.8	1,231,445	28.7
5–7 years	2,788	7.7	322,815	7.5
8–11 years	3,510	9.7	406,745	9.5
12–15 years	3,292	9.1	364,683	8.5
16–17 years	1,231	3.4	137,203	3.2
Non-elderly adults (age 18–59)	15,184	41.8	1,916,656	44.7
Elderly adults (60 or older)	5,888	16.2	578,117	13.5
Citizenship				
U.S.-born citizen	33,180	91.2	3,913,334	91.4
Naturalized citizen	1,852	5.1	211,755	4.9
Refugee	292	0.8	29,128	0.7
Other noncitizen	1,039	2.9	129,217	3.0
Citizen children living with noncitizen adults <sup>b</sup>	2,519	6.9	307,961	7.2
Non-elderly individuals with disabilities	4,300	11.8	436,271	10.2
Children with disabilities	567	1.6	49,734	1.2
Non-elderly adults with disabilities	3,733	10.3	386,536	9.0
Adults age 18–49 without disabilities in childless households <sup>c</sup>	2,659	7.3	432,417	10.1
Race and Hispanic status				
White, not Hispanic	13,791	37.9	1,570,601	36.7
African American, not Hispanic	9,260	25.5	1,125,869	26.3
Hispanic, any race	5,505	15.1	681,616	15.9
Asian, not Hispanic	1,180	3.2	148,410	3.5
Native American, not Hispanic	466	1.3	61,063	1.4
Multiple races reported, not Hispanic	280	0.8	33,107	0.8
Race unknown	5,881	16.2	662,768	15.5

Source: October 2019 through February 2020 data from the fiscal year 2020 SNAP QC sample.

<sup>a</sup> Prorated benefits equal the benefits paid to households multiplied by the ratio of participants with selected characteristic to total household size.

<sup>b</sup> Noncitizens may be inside or outside the SNAP household.

<sup>c</sup> With some exceptions, these participants are subject to work requirements and time limits.

**Table 3.6.b. SNAP benefits of participants by selected demographic characteristics, waiver period**

Participant characteristic	Total participants		Prorated benefits <sup>a</sup>	
	Number (000)	Percent	Number (000)	Percent
Total	32,170	100.0	3,719,663	100.0
Age				
Children	13,155	40.9	1,519,463	40.8
Preschool-age children	3,848	12.0	483,339	13.0
0–1 year	1,396	4.3	181,124	4.9
2–4 years	2,452	7.6	302,215	8.1
School-age children	9,307	28.9	1,036,124	27.9
5–7 years	2,450	7.6	283,473	7.6
8–11 years	2,970	9.2	334,885	9.0
12–15 years	2,804	8.7	303,662	8.2
16–17 years	1,082	3.4	114,104	3.1
Non-elderly adults (age 18–59)	14,011	43.6	1,742,618	46.8
Elderly adults (60 or older)	4,998	15.5	456,349	12.3
Citizenship				
U.S.-born citizen	30,094	93.5	3,484,404	93.7
Naturalized citizen	1,201	3.7	139,087	3.7
Refugee	202	0.6	15,910	0.4
Other noncitizen	672	2.1	80,262	2.2
Citizen children living with noncitizen adults <sup>b</sup>	1,839	5.7	229,163	6.2
Non-elderly individuals with disabilities	3,794	11.8	347,009	9.3
Children with disabilities	548	1.7	49,534	1.3
Non-elderly adults with disabilities	3,246	10.1	297,474	8.0
Adults age 18–49 without disabilities in childless households <sup>c</sup>	2,846	8.8	458,561	12.3
Race and Hispanic status				
White, not Hispanic	12,346	38.4	1,403,295	37.7
African American, not Hispanic	9,138	28.4	1,066,267	28.7
Hispanic, any race	3,801	11.8	452,732	12.2
Asian, not Hispanic	762	2.4	103,086	2.8
Native American, not Hispanic	495	1.5	65,888	1.8
Multiple races reported, not Hispanic	386	1.2	45,560	1.2
Race unknown	5,241	16.3	582,835	15.7

Source: June 2020 through September 2020 data for 47 States and territories from the fiscal year 2020 SNAP QC sample.

<sup>a</sup> Prorated benefits equal the benefits paid to households multiplied by the ratio of participants with selected characteristic to total household size.

<sup>b</sup> Noncitizens may be inside or outside the SNAP household.

<sup>c</sup> With some exceptions, these participants are subject to work requirements and time limits.

## CHANGES IN SNAP PARTICIPATION AND THE CHARACTERISTICS OF SNAP HOUSEHOLDS

SNAP participation steadily declined in recent years until the beginning of the pandemic, from 43.5 million participants in fiscal year 2016 to about 36.4 million participants in the fiscal year 2020 pre-pandemic period (Table 3.7). Over the same period, the number of SNAP households decreased from 21.5 million to 18.7 million. Due to data limitations, estimates presented in this report for the waiver period only include 47 States and territories. However,

FNS administrative records indicate that the total number of SNAP participants across all States and territories increased substantially in the months following the start of the pandemic.<sup>44</sup>

**Table 3.7. Comparison of characteristics of participating individuals and households, fiscal years 2016–2020**

Characteristic	Fiscal year				Pre-pandemic period of 2020	Waiver period of 2020 <sup>a</sup>
	2016	2017	2018	2019		
Participants						
Total (000)	43,539	41,491	39,519	37,202	36,363	32,170
Characteristic (percent)						
Children	44.1	43.5	43.7	42.7	42.0	40.9
Elderly individuals	11.8	13.1	14.1	15.6	16.2	15.5
Non-elderly individuals with disabilities	10.7	10.9	10.9	11.2	11.8	11.8
Adults age 18–49 without disabilities in childless households	8.8	7.8	7.2	7.0	7.3	8.8
Households						
Total (000)	21,511	20,597	19,727	18,802	18,657	16,686
Characteristic (percent)						
Zero gross income	20.4	19.0	19.0	18.5	18.5	22.4
Zero net income	37.2	35.7	35.3	35.1	34.9	36.9
Earned income	31.9	31.4	30.2	28.6	27.7	24.8
TANF income	5.1	4.9	4.5	4.2	3.6	2.4
Minimum benefit	8.1	8.8	9.5	10.3	11.1	13.9
Maximum benefit	38.5	37.2	36.5	36.4	36.3	36.9
Average gross income as a percentage of poverty guidelines						
	60.8	62.6	63.2	64.7	64.5	64.5
Average household size	2.02	2.01	2.00	1.98	1.95	1.93

Sources: Fiscal years 2016 to 2020 SNAP QC samples.

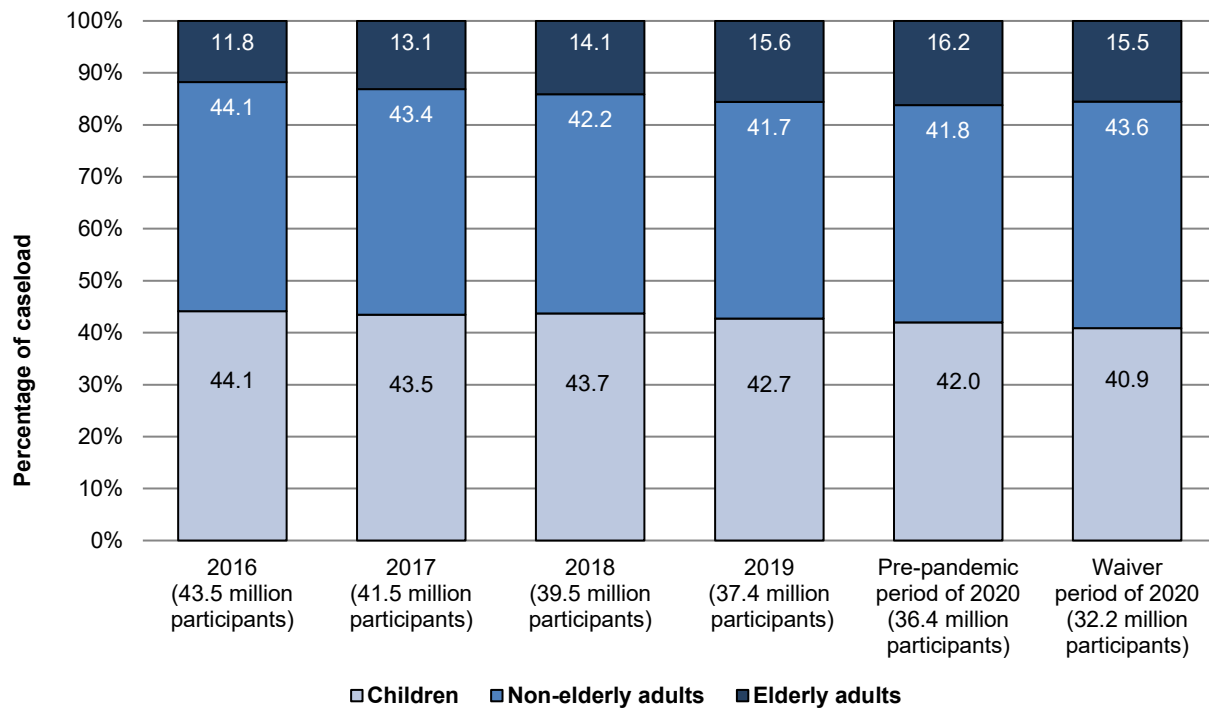
<sup>a</sup> For the waiver period, data are available for only 47 States and territories (all except for California, Delaware, the District of Columbia, Maine, Maryland, and New York). Thus, the total number of households should not be compared directly with totals from the pre-pandemic period or those for earlier fiscal years.

The composition of the SNAP caseload changed between fiscal year 2016 and fiscal year 2020. The percentage of participants who were elderly increased continuously through the pre-pandemic period, from 11.8 percent to 16.2 percent, with corresponding decreases in the percentage of participants who were non-elderly adults (from 44.1 percent to 41.8 percent) and the percentage who were children (from 44.1 percent to 42.0 percent). During the waiver period, the percentage of participants who were non-elderly adults increased to 43.6 percent while the percentage who were elderly decreased to 15.5 percent. The percentage of participants who were children continued to decrease to 40.9 percent (Figure 3.3). The average household size decreased slowly but steadily from fiscal year 2016 to the waiver period (Table 3.7).

<sup>44</sup> FNS administrative records are available at <https://www.fns.usda.gov/pd/supplemental-nutrition-assistance-program-snap>.



**Figure 3.3. SNAP participants by age group, fiscal years 2016–2020**



Sources: Fiscal years 2016 - 2020 SNAP QC samples.

The economic circumstances of the SNAP population changed gradually in recent years as the population itself changed. Average gross income as a percentage of Federal poverty guidelines increased consistently from 60.8 percent in fiscal year 2016 to 64.7 percent in fiscal year 2019, then decreased to 64.5 percent in both periods of fiscal year 2020 (Table 3.7). The percentage of households receiving the minimum benefit increased from fiscal year 2016 through both periods of fiscal year 2020. The percentage of households receiving the maximum benefit decreased from fiscal year 2016 to the pre-pandemic period of fiscal year 2020, then increased in the waiver period. The percentage of households with TANF income decreased each year from fiscal year 2016 through both periods of fiscal year 2020.

As the average gross income per household increased from fiscal year 2019 to the fiscal year 2020 pre-pandemic period, the average household benefit decreased. The average gross income per person increased in nominal value and real value from fiscal year 2019 to the fiscal year 2020 pre-pandemic period (Table 3.8). The average net income per person increased in nominal value but remained the same in real value from fiscal year 2019 to the pre-pandemic period. The average household benefit decreased in real dollars, from \$236 in fiscal year 2019 to \$230 in the fiscal year 2020 pre-pandemic period.

**Table 3.8. Nominal and real values of selected characteristics, fiscal year 2019 and fiscal year 2020, pre-pandemic period**

Characteristic	Fiscal year 2019		Fiscal year 2020, pre-pandemic period	Percentage change in nominal values	Percentage change in real values
	Nominal value	Real value (in fiscal year 2020 dollars)	Nominal value		
Average gross income <sup>a</sup>					
Per household	\$872	\$885	\$890	+2.0	+0.5
Per person	540	548	554	+2.5	+1.0
Average net income <sup>a</sup>					
Per household	398	404	408	+2.5	+0.9
Per person	227	231	233	+2.5	+1.0
Average total deduction <sup>a</sup>	578	586	584	+1.1	-0.4
Average household benefit <sup>b</sup>	234	236	230	-1.7	-2.4
Maximum household benefit for a family of four <sup>b,c</sup>	642	646	646	+0.6	-0.1
Consumer price index (CPI)					
All items	254.4		258.2	+1.5	
Food at home	241.2		242.8	+0.7	

Sources: Consumer Price Index for All Urban Consumers (CPI-U) average values: U.S. Department of Labor, Bureau of Labor Statistics. Nominal values: Fiscal year 2019 and fiscal year 2020 pre-pandemic SNAP QC samples.

<sup>a</sup> Real values are in constant fiscal year 2020 pre-pandemic period dollars. Fiscal year 2019 values were inflated by the change in the CPI-U for all items between fiscal year 2019 and fiscal year 2020, pre-pandemic period (+1.5 percent).

<sup>b</sup> Real values are in constant fiscal year 2020 pre-pandemic period dollars. Fiscal year 2019 values were inflated by the change in the CPI-U for food at home between fiscal year 2019 and fiscal year 2020, pre-pandemic period (+0.7 percent).

<sup>c</sup> The maximum benefit values were based on 100 percent of the cost of the Thrifty Food Plan in June 2019 for a family of four living in the 48 contiguous States or the District of Columbia.

## **ACRONYMS AND DEFINITIONS**



## ACRONYMS

ARRA	American Recovery and Reinvestment Act of 2009
BBCE	Broad-Based Categorical Eligibility
CPI-U	Consumer Price Index for All Urban Consumers
EBT	Electronic Benefits Transfer
ESAP	Elderly Simplified Application Project
FNA	Food and Nutrition Act of 2008
FNS	U.S. Department of Agriculture, Food and Nutrition Service
GA	General Assistance
HHS	U.S. Department of Health and Human Services
MFIP	Minnesota Family Investment Program
PA	Public Assistance
QC	Quality Control
SNAP	Supplemental Nutrition Assistance Program
SNAP QC	Supplemental Nutrition Assistance Program Quality Control
SSI	Supplemental Security Income
SSI-CAP	SSI-Combined Application Project
SUA	Standard Utility Allowance
TANF	Temporary Assistance for Needy Families
TFP	Thrifty Food Plan
USDA	U.S. Department of Agriculture



## DEFINITIONS

**Agricultural Improvement Act of 2018 (2018 Farm Bill).** Legislation, signed on December 20, 2018, that reauthorized SNAP through fiscal year 2023. It maintains the program's basic eligibility guidelines and work requirements while providing additional funding for enhanced employment and training activities. The bill also provides additional funding to promote healthy eating and expanded antifraud efforts, particularly across States.

**American Recovery and Reinvestment Act of 2009 (ARRA).** Legislation, which took effect on April 1, 2009, that temporarily increased the maximum SNAP benefit to 113.6 percent of the cost of the June 2008 Thrifty Food Plan. As specified in subsequent legislation, this provision expired on October 31, 2013, and the maximum benefit returned to its original calculation, which is based on 100 percent of the cost of the Thrifty Food Plan from the preceding June.

**Broad-based categorical eligibility (BBCE).** Policy under which households receive a TANF- or Maintenance of Effort–funded noncash service that makes them categorically eligible for SNAP. The noncash service is usually in the form of a brochure or handout that provides information on State-provided assistance and services. Households meeting State-determined eligibility criteria receive this information upon application or recertification for SNAP.

**Categorically eligible households.** Households in which all members receive or are authorized to receive TANF, SSI, or GA benefits and therefore are deemed financially eligible for SNAP. Includes households receiving cash or noncash benefits or services that are at least 50 percent funded by TANF or Maintenance of Effort funds. Some States also confer categorical eligibility based on benefits or services that are less than 50 percent funded by TANF or Maintenance of Effort funds, and on households in which at

least one member receives a benefit or service and the State determines that the entire household benefits. If the purpose of the program conferring categorical eligibility is to prevent out-of-wedlock pregnancies or to foster or strengthen marriage, the household's gross income must be under 200 percent of the Federal poverty guidelines. However, if the purpose of the program is to further workforce participation or support the care for children in their families' homes, this income limit does not apply.

**Certification period.** Length of time a household is certified to receive SNAP benefits. When the certification period expires, households must be recertified to continue receiving benefits.

**Child support payment deduction.** Deduction from gross income in the SNAP eligibility and benefit calculation for households with legally obligated child support payments made to or for a nonmember of the household. States may choose to exclude child support payments from gross income rather than use the deduction. See also *Deductions*.

**Children.** Individuals younger than age 18.

**Countable income.** All earned or unearned income that is counted toward gross income. This includes most cash income (with the exception of specific types of income, such as loans) and excludes most noncash income or in-kind benefits. See also *Gross income limit*.

**Countable resources.** Cash on hand and resources that may be converted easily to cash, such as money in checking or savings accounts, savings certificates, stocks or bonds, and lump-sum payments. Such resources also include some nonliquid resources, although the family home, certain family vehicles, and business tools or property are not counted. See also *Resource limit*.

**Deductions.** Allowable deductions from a household's gross monthly income used to calculate SNAP net monthly income. The deduction amounts to which households are entitled are shown in the appendix tables. (MFIP and SSI-CAP participants are subject to different rules.) Total deductions to which a household is entitled do not always equal the difference between gross and net income amounts because net income may not be less than zero. See also *Child support payment deduction*, *Dependent care deduction*, *Earned income deduction*, *Excess shelter expense deduction*, *Medical expense deduction*, *MFIP*, *SSI-CAP*, *Standard deduction*, and *Total deduction*.

**Deemed income.** Individual sponsors of certain noncitizens may be subject to sponsor-to-noncitizen deeming, which counts the sponsor's income and resources as part of the noncitizen's income and resources when determining eligibility for SNAP.

**Dependent care deduction.** Deduction received by SNAP households for expenses involved in caring for dependents while other household members work, seek employment, or attend school. See *Deductions*.

**Earned income.** Includes wages, salaries, self-employment income, and other reported earned income.

**Earned income deduction.** Deduction received by households with earnings, equal to 20 percent of the combined earnings of household members. (MFIP participants were entitled to a 50 percent earned income deduction in fiscal year 2020.) See also *Deductions* and *Minnesota Family Investment Program*.

**Elderly individuals.** Adults age 60 or older.

**Electronic Benefits Transfer (EBT).** Means of benefit delivery via Electronic Benefits Transfer card, similar to a debit card, used to purchase food at authorized retailers.

**Emergency allotment.** Authorized under the Families First Coronavirus Response Act of

2020 to supplement SNAP benefits. States issued emergency allotments to SNAP households receiving less than the maximum benefit, which increased the household's benefit to the maximum for its size.

**Entrant households.** Households newly certified during fiscal year 2020 and in their first month of participation.

**Excess shelter expense deduction.** Deduction received by households with shelter costs, equal to those shelter costs that exceed 50 percent of the household's countable income after all other potential deductions are subtracted from gross income. There is a limit on the shelter deduction for households without elderly members or individuals with disabilities. See also *Deductions*, *Homeless household shelter deduction*, and Appendix C.

**Expedited service households.** Households with gross income less than \$150 and countable resources equal to or less than \$100 and households with migrant or seasonal farm workers with countable resources equal to or less than \$100 are eligible for expedited SNAP eligibility verification procedures. A State agency must review each SNAP application and conduct an eligibility interview within seven days of application submission. Eligible households must receive SNAP benefits within this time frame.

**Families First Coronavirus Response Act of 2020.** Legislation, signed on March 18, 2020, that authorized emergency supplemental appropriations in response to the COVID-19 public health emergency. The legislation authorized States to provide emergency allotments to supplement SNAP benefits.

**General Assistance (GA).** State-run welfare programs that provide assistance to low-income individuals without children.

**Gross income.** Total monthly countable income of a household in dollars, before applying deductions.



**Gross income limit.** SNAP monthly gross income eligibility standards, determined by household size and geography; equal to 130 percent of Federal poverty guidelines. See also Appendix C and *Countable income*.

**Homeless household shelter deduction.** A standard shelter deduction for homeless households that have qualifying shelter expenses and do not claim the excess shelter expense deduction. The homeless household shelter deduction is indexed to inflation; in fiscal year 2020, the value of the deduction was \$152.06.

**Household.** Individuals who live in a residential unit and purchase and prepare food together. Spouses living together, and children younger than age 22 living with their parents must be considered a household, regardless of whether or not they purchase and prepare food together.

**Individuals living alone.** Individuals who reside in one-person SNAP households (although other nonparticipating individuals may live in the same residence).

**Individuals with disabilities.** SNAP rules define an individual with a disability as someone who receives Federal or State payments for the disabled or blind, receives a disability retirement benefit from a governmental agency, or receives an annuity under the Railroad Retirement Act and is either eligible for Medicare or is considered to be disabled based on SSI rules. A disabled veteran or a permanently disabled spouse or child of a veteran receiving veterans' benefits is also considered to be disabled for SNAP purposes. For this report, individuals with disabilities are defined as people younger than age 60 who met one of the following four criteria: (1) received SSI; (2) worked fewer than 30 hours per week, were exempted from work registration due to disability, and received Social Security income, veterans' benefits, or workers' compensation; (3) were in a SNAP household without a participating elderly individual or nonparticipating elderly member who was

disqualified for program violation, ineligible due to disqualification or failure to meet work requirements, a fleeing felon or parole and probation violator, or convicted drug felon, but with a medical expense deduction and some indication of disability such as work registration status, hours worked, or type of income received; or (4) were in a single-person household and received Social Security income.

**Initial certification households.** Includes both households certified for the first time within the current certification period and previously certified households that have not received benefits for at least 30 days.

**Lawful permanent residents.** Noncitizens lawfully admitted to the United States for permanent resident status.

**Married-head households.** Households that include the head of household's spouse, either as a SNAP participant or an ineligible nonparticipant.

**Maximum benefit.** Maximum SNAP benefits vary by household size and are based on 100 percent of the cost of the Thrifty Food Plan in the preceding June for a reference family of four, rounded to the lowest dollar increment. Maximum benefits are uniform throughout the contiguous United States but are different for Alaska, Guam, Hawaii, and the U.S. Virgin Islands. A household's SNAP benefit is calculated by subtracting 30 percent of its net income from the maximum benefit amount it is entitled to based on its size and geographic region. See also Appendix C.

**Medical expense deduction.** Deduction available to households with elderly members or individuals with disabilities, equal to all unreimbursed medical expenses incurred by the elderly individuals or individuals with a disability that exceed \$35. See also *Deductions*.

**Metropolitan households.** Households whose SNAP application was processed at an agency in a Census Bureau-defined

Metropolitan Statistical Area. A Metropolitan Statistical Area has at least one urbanized area with population of 50,000 or more and includes adjacent territory with a high degree of social and economic integration with the core, as measured by commuting ties.

**Micropolitan households.** Households whose SNAP application was processed at an agency in a Census Bureau-defined Micropolitan Statistical Area. A Micropolitan Statistical Area has at least one urban cluster of at least 10,000 but less than 50,000 in population and includes adjacent territory with a high degree of social and economic integration with the core, as measured by commuting ties.

**Minimum benefit.** Amount guaranteed to all eligible one- and two-person households except during the initial month of participation. In fiscal year 2020, the minimum benefit for all one- and two-person households was equal to 8 percent of the maximum benefit for a one-person household. Because it is derived from the maximum benefit, the minimum benefit also varies by geographic region. See also Appendix C.

**Minnesota Family Investment Program (MFIP).** Minnesota's cash and food assistance program, which jointly calculates SNAP benefits and cash assistance for participating households.

**Net income.** Total monthly countable income of a household in dollars, after applying deductions. Net income is not calculated for MFIP households or SSI-CAP households in Arizona, Florida, Kentucky, Louisiana, Maryland, Massachusetts, Michigan, Mississippi, New Jersey, New York, North Carolina, Pennsylvania, South Carolina, South Dakota, Texas, Virginia, and Washington.

**Net income limit.** SNAP monthly net income eligibility standard, determined by household size and geography, equal to 100 percent of

the Federal poverty guidelines. See also Appendix C.

**Noncitizen.** In this report, *noncitizen* refers to individuals residing in the United States who are not natural-born or naturalized citizens. These include lawful permanent residents, refugees, asylees, those granted a stay of deportation, and unauthorized aliens. Lawfully present noncitizens are subject to additional nonfinancial eligibility criteria (see Chapter 2). Undocumented individuals are not eligible to receive SNAP benefits, but may be nonparticipating members of SNAP households.

**Non-elderly adults.** Adults age 18–59.

**Nonimmigrant visitors to the United States.** Noncitizens who have been admitted to the United States for a specified period, including tourists, students, and foreign nationals with work permits.

**Nonparticipating household head households.** Households headed by someone ineligible for SNAP, such as an ineligible noncitizen.

**Other multiple-adult households.** Households with an unmarried household head and more than one adult.

**Other noncitizen.** In this report, *other noncitizen* refers to eligible noncitizens who are not refugees, asylees or those granted a stay of deportation. See *Noncitizen*.

**Poverty guidelines.** HHS issues the poverty guidelines used by FNS and many other Federal programs to determine income eligibility. The guidelines are based on the poverty thresholds issued by the Census Bureau. Monthly net income limits for SNAP are calculated by dividing the guidelines by 12 and rounding up to the nearest dollar. See also Appendix C.

**Pre-pandemic period.** Covers October 2019 through February 2020, prior to the COVID-19 public health emergency. This report describes the characteristics of SNAP households and participants in two separate

periods of fiscal year 2020, referred to as the pre-pandemic period and the waiver period. FNS granted States temporary waivers on conducting QC reviews starting in March 2020. Very few States collected QC data from March 2020 through May 2020, so those months are not described in this report. See *Waiver period*.

**Preschool-age children.** Children younger than age 5.

**Pure public assistance (PA).** A household is considered to be pure PA if each member of the household receives SSI, a cash TANF benefit, or GA income.

**Refugees.** Noncitizens accorded refugee status. In this report, the term *refugee* includes refugees, asylees, and those granted a stay of deportation.

**Resource limit.** For all non-categorically eligible households without an elderly member or individual with a disability, the resource limit was \$2,250 in fiscal year 2020. Non-categorically eligible households with an elderly individual or individual with a disability were allowed up to \$3,500 in countable resources. See also *Countable resources*.

**Rural.** Households whose SNAP application was processed at an agency not located in a Metropolitan Statistical Area or a Micropolitan Statistical Area.

**School-age children.** Children age 5–17.

**Shelter deduction.** See *Excess shelter expense deduction*.

**Single adult with children households.** Households with exactly one participating person age 18 or older, no spouse, and at least one person younger than age 18.

**Single-person households.** Households with exactly one participating person.

**SSI-Combined Application Project (SSI-CAP).** Joint project of FNS, the Social Security Administration, and States, with a goal of streamlining the procedures for

providing SNAP benefits to certain households eligible for SSI.

**Standard deduction.** Deduction received by all households, which varies by household size and for areas outside of the 48 contiguous States and the District of Columbia to reflect price differences among geographic areas. See also Appendix C and *Deductions*.

**Standard medical deduction demonstrations.** State programs that use a standard deduction amount for households containing elderly members or individuals with disabilities who have medical expenses below a specified limit.

**Standard Utility Allowance (SUA).** Specified dollar amounts set by State agencies that States may use in place of actual utility costs to calculate a household's total shelter expenses.

**Student.** Participant age 18 or older enrolled at least half time in a recognized school, training program, or institution of higher education.

**Supplemental Nutrition Assistance Program (SNAP).** Provides nutrition assistance by providing a monthly dollar benefit to use at authorized retailers via an EBT card to eligible, low-income individuals and households in need.

**Supplemental Security Income (SSI).** Federal income supplement program that provides cash assistance to low-income elderly individuals and non-elderly individuals with disabilities.

**Temporary Assistance for Needy Families (TANF).** Federally funded, State-run program that provides temporary cash or other assistance to low-income families with children in order to assist needy families and for other purposes.

**Thrifty Food Plan (TFP).** Market basket of goods based on an economical and nutritious diet, adjusted for household size and composition. USDA initially developed the

plan, and the FNS Center for Nutrition and Policy Promotion updates the costs. The value of the preceding June's Thrifty Food Plan is used to determine maximum SNAP benefit amounts.

**Time limits and additional work requirements for adults age 18–49 without disabilities in childless households.** SNAP participants without disabilities age 18–49 who do not live with a household member younger than age 18 are generally subject to time limits on their participation unless they fulfill additional work requirements beyond the SNAP general work requirements. (See *Work requirements*.) To receive SNAP benefits for more than 3 months in a 36-month period, these individuals are required to work at least 80 hours a month, participate in a combination of work and work program activities for at least 80 hours a month, or comply with a workfare program. States can apply to waive this requirement in certain areas where there are insufficient jobs or an unemployment rate above 10 percent. States are also issued a limited number of exemptions from the requirement each year, which they can assign to individuals to let them receive benefits for a longer period. The Families First Coronavirus Response Act temporarily and partially suspended time limits beginning April 1, 2020. In this report, all adults meeting this definition, regardless of exemption status, are identified as Adults Age 18–49 Without Disabilities in Childless Households.

**Total deduction.** Includes standard, earned income, dependent care, medical expense, child support payment, and excess shelter expense deductions that SNAP households are entitled to. If a household's total deductions are higher than its gross income, only an amount equal to gross income is applied. See also *Deductions*.

**Unearned income.** Includes TANF, GA, SSI, Social Security, unemployment benefits, veterans' benefits, workers' compensation, other government benefits, contributions,

deemed income, education loans, child support, foster care payments, wage supplementations, energy assistance, State diversion payments, and other unearned income.

**Waiver period.** Covers May 2020 through September 2020. This report describes the characteristics of SNAP households and participants nationwide in two separate periods of fiscal year 2020, referred to as the pre-pandemic period and the waiver period. FNS granted States temporary waivers on conducting QC reviews starting in March 2020. Very few States collected QC data from March 2020 through May 2020, so those months are not described in this report. See *Pre-pandemic period*.

**Work requirements.** Many SNAP participants without disabilities are required to register for work or be registered by the State agency, must participate in a State employment and training or workfare program if assigned by the State agency, and must agree to accept any suitable job offered to them. Individuals exempt from SNAP work registration include the following:

- All individuals younger than age 16 or age 60 and older, and some individuals age 16 and 17
- Individuals physically or mentally unfit for work
- Individuals complying with work requirements of other assistance programs under TANF
- Individuals responsible for the care of a dependent child younger than age 6 or the care of an incapacitated person
- Individuals receiving unemployment compensation
- Regular participants in a drug addiction or alcohol treatment program
- Individuals working a minimum of 30 hours a week or earning an amount equal to the Federal minimum wage multiplied by 30 hours

- Students enrolled at least half time in a school, training program, or institution of higher education



**APPENDIX A**  
**DETAILED TABLES OF SNAP HOUSEHOLD CHARACTERISTICS**

Note: All Appendix A table footnotes appear at the conclusion of this appendix.





The Appendix A tables in this report differ from the tables in previous reports in this series due to (1) QC data limitations resulting from the COVID-19 public health emergency and (2) changes in economic and program circumstances after the start of the pandemic. The differences are described below.

**Two sets of tables for fiscal year 2020.** The Appendix A tables in this report describe the average monthly characteristics of SNAP households and participants at the national level in two separate periods: (1) the pre-pandemic period of October 2019 through February 2020 and (2) the waiver period of June 2020 through September 2020. For the waiver period, data are available for only 47 States and territories—all except for California, Delaware, the District of Columbia, Maine, Maryland, and New York. Thus, the waiver period totals and characteristics presented in the tables do not reflect all SNAP participants nationwide. These totals should not be compared directly with totals from the pre-pandemic period tables or those for earlier fiscal years, though the distribution of participant characteristics is comparable across the two fiscal year 2020 time periods.

The pre-pandemic period tables are denoted by the “.a” suffix and the waiver period tables are denoted by the “.b” suffix that appears in the table’s title line.

**Use caution when interpreting fiscal year 2020 waiver period results.** FNS granted States temporary waivers on conducting QC reviews, starting in March 2020. Very few States collected QC data from March 2020 through May 2020, so those months are not described in this report and are not reflected in the Appendix A tables. Most States opted to conduct QC reviews from June 2020 through September 2020, although FNS was unable to provide its usual level of oversight of the sampling procedures.<sup>45</sup> Furthermore, monthly State samples for this time period were often smaller than usual.

**Tables excluded due to small sample sizes.** In cases where small sample sizes frequently occurred throughout an appendix table usually included in this report series, the table was omitted from this report. In its place, a note to the reader explains that the table was omitted due to small sample sizes.

**Dagger indicates estimate based on small sample sizes.** For tables with some estimates based on small sample sizes but not enough to warrant excluding the table from the report, a dagger symbol was added to note the small sample size and caution readers about interpretation of the result.

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<sup>45</sup> Five States—California, Delaware, Maine, Maryland, and New York—and the District of Columbia did not have any data for the waiver period (June 2020 through September 2020). Eight States—Hawaii, Idaho, Indiana, Massachusetts, Ohio, Oregon, South Dakota, and Washington—had only one month of data in the waiver period. Fourteen States and territories—Alaska, Arizona, Florida, Georgia, Louisiana, Michigan, New Hampshire, New Jersey, North Dakota, Rhode Island, Virginia, Wisconsin, Guam, and the Virgin Islands—had only two months of data in the waiver period. Four States—Illinois, New Mexico, Oklahoma, and Texas—had three months of data in the waiver period.



**Table A.1.a. Distribution of participating households, individuals, and benefits by household characteristic, pre-pandemic period**

Household characteristic	SNAP households		Participants in households with household characteristic		Monthly SNAP benefits	
	Number (000)	Percent	Number (000)	Percent	Number (000)	Percent
<b>Total</b>	18,657	100.0	36,363	100.0	4,283,434	100.0
<b>Household composition</b>						
Children	7,108	38.1	23,512	64.7	2,725,295	63.6
School-age	5,786	31.0	20,185	55.5	2,283,003	53.3
Preschool-age	3,396	18.2	12,184	33.5	1,446,577	33.8
No children	11,549	61.9	12,852	35.3	1,558,139	36.4
Elderly individuals	5,330	28.6	6,521	17.9	630,432	14.7
No elderly individuals	13,327	71.4	29,843	82.1	3,653,002	85.3
Non-elderly individuals with disabilities	4,071	21.8	7,258	20.0	724,010	16.9
No non-elderly individuals with disabilities	14,586	78.2	29,106	80.0	3,559,425	83.1
Adults age 18–49 without disabilities in childless households <sup>a</sup>	2,492	13.4	2,987	8.2	465,988	10.9
No adults age 18–49 without disabilities in childless households	16,164	86.6	33,377	91.8	3,817,447	89.1
Noncitizens	945	5.1	2,050	5.6	235,612	5.5
No noncitizens	17,711	94.9	34,313	94.4	4,047,822	94.5
<b>Locality</b>						
Metropolitan	15,332	82.2	29,756	81.8	3,529,218	82.4
Micropolitan <sup>b</sup>	1,841	9.9	3,687	10.1	422,433	9.9
Rural	1,091	5.8	2,202	6.1	246,149	5.7
Unknown locality	393	2.1	718	2.0	85,634	2.0
<b>Countable Income Source</b>						
Gross income	15,199	81.5	30,823	84.8	3,301,231	77.1
No gross income	3,458	18.5	5,541	15.2	982,204	22.9
Net income	11,580	62.1	24,478	67.3	2,199,518	51.3
No net income	6,506	34.9	11,285	31.0	2,001,228	46.7
Not applicable <sup>c</sup>	570	3.1	600	1.6	82,689	1.9
Earned income	5,174	27.7	14,730	40.5	1,470,672	34.3
No earned income	13,483	72.3	21,634	59.5	2,812,763	65.7
Unearned income	11,768	63.1	21,437	59.0	2,298,372	53.7
No unearned income	6,889	36.9	14,926	41.0	1,985,063	46.3
TANF	674	3.6	2,158	5.9	252,276	5.9
No TANF	17,983	96.4	34,205	94.1	4,031,158	94.1
GA	768	4.1	1,432	3.9	179,855	4.2
No GA	17,888	95.9	34,931	96.1	4,103,579	95.8
SSI	4,667	25.0	7,637	21.0	806,237	18.8
No SSI	13,990	75.0	28,726	79.0	3,477,197	81.2
Social Security	5,933	31.8	8,388	23.1	750,871	17.5
No Social Security	12,724	68.2	27,975	76.9	3,532,564	82.5
<b>Gross countable income as a percentage of poverty guidelines</b>						
No gross income	3,458	18.5	5,541	15.2	982,204	22.9
25 percent or less <sup>d</sup>	1,349	7.2	3,253	8.9	544,283	12.7
26 to 50 percent	1,850	9.9	5,119	14.1	769,358	18.0
51 to 75 percent	3,391	18.2	6,903	19.0	836,956	19.5
76 to 100 percent	5,084	27.2	8,687	23.9	824,364	19.2
101 to 130 percent	2,291	12.3	4,745	13.0	262,742	6.1
131 percent or greater	1,235	6.6	2,116	5.8	63,527	1.5
<b>SNAP benefit</b>						
Minimum benefit	2,065	11.1	2,488	6.8	33,075	0.8
Maximum benefit	6,780	36.3	11,559	31.8	2,054,398	48.0

Source: October 2019 through February 2020 data from the fiscal year 2020 SNAP QC sample.

**Table A.1.b. Distribution of participating households, individuals, and benefits by household characteristic, waiver period**

Household characteristic	SNAP households		Participants in households with household characteristic		Monthly SNAP benefits	
	Number (000)	Percent	Number (000)	Percent	Number (000)	Percent
<b>Total</b>	16,686	100.0	32,170	100.0	3,719,663	100.0
<b>Household composition</b>						
Children	6,178	37.0	20,528	63.8	2,355,044	63.3
School-age	5,036	30.2	17,682	55.0	1,964,305	52.8
Preschool-age	2,924	17.5	10,544	32.8	1,262,858	34.0
No children	10,508	63.0	11,641	36.2	1,364,619	36.7
Elderly individuals	4,619	27.7	5,534	17.2	506,913	13.6
No elderly individuals	12,067	72.3	26,635	82.8	3,212,750	86.4
Non-elderly individuals with disabilities	3,589	21.5	6,565	20.4	619,746	16.7
No non-elderly individuals with disabilities	13,097	78.5	25,605	79.6	3,099,918	83.3
Adults age 18–49 without disabilities in childless households <sup>a</sup>	2,647	15.9	3,192	9.9	498,839	13.4
No adults age 18–49 without disabilities in childless households	14,039	84.1	28,978	90.1	3,220,824	86.6
Noncitizens	606	3.6	1,410	4.4	151,682	4.1
No noncitizens	16,080	96.4	30,760	95.6	3,567,981	95.9
<b>Locality</b>						
Metropolitan	13,324	79.9	25,731	80.0	2,969,651	79.8
Micropolitan <sup>b</sup>	1,812	10.9	3,488	10.8	398,836	10.7
Rural	1,129	6.8	2,190	6.8	255,191	6.9
Unknown locality	421	2.5	761	2.4	95,984	2.6
<b>Countable Income Source</b>						
Gross income	12,942	77.6	26,039	80.9	2,627,262	70.6
No gross income	3,744	22.4	6,130	19.1	1,092,402	29.4
Net income	10,311	61.8	20,970	65.2	1,753,402	47.1
No net income	6,153	36.9	10,929	34.0	1,941,172	52.2
Not applicable <sup>c</sup>	222	1.3	271	0.8	25,089	0.7
Earned income	4,140	24.8	11,928	37.1	1,118,037	30.1
No earned income	12,546	75.2	20,242	62.9	2,601,626	69.9
Unearned income	10,061	60.3	18,277	56.8	1,837,327	49.4
No unearned income	6,625	39.7	13,893	43.2	1,882,336	50.6
TANF	405	2.4	1,268	3.9	154,964	4.2
No TANF	16,281	97.6	30,902	96.1	3,564,699	95.8
GA	286	1.7	425	1.3	51,479	1.4
No GA	16,400	98.3	31,745	98.7	3,668,184	98.6
SSI	3,824	22.9	6,514	20.2	668,174	18.0
No SSI	12,862	77.1	25,656	79.8	3,051,489	82.0
Social Security	5,318	31.9	7,495	23.3	583,443	15.7
No Social Security	11,368	68.1	24,675	76.7	3,136,220	84.3
<b>Gross countable income as a percentage of poverty guidelines</b>						
No gross income	3,744	22.4	6,130	19.1	1,092,402	29.4
25 percent or less <sup>d</sup>	1,257	7.5	3,064	9.5	514,010	13.8
26 to 50 percent	1,427	8.6	4,177	13.0	621,920	16.7
51 to 75 percent	2,957	17.7	5,611	17.4	653,009	17.6
76 to 100 percent	3,780	22.7	6,193	19.3	540,280	14.5
101 to 130 percent	2,161	13.0	4,744	14.7	241,257	6.5
131 percent or greater	1,360	8.2	2,250	7.0	56,786	1.5
<b>SNAP benefit</b>						
Minimum benefit	2,318	13.9	2,742	8.5	37,117	1.0
Maximum benefit	6,153	36.9	10,929	34.0	1,941,172	52.2

Source: June 2020 through September 2020 data for 47 States and territories from the fiscal year 2020 SNAP QC sample.

**Table A.2.a. Average values: income as a percentage of poverty guidelines, gross and net countable income, total deduction, SNAP benefit, household size, and certification period of participating households by household characteristic, pre-pandemic period**

Household characteristic	Average values						
	Gross countable income as a percentage of poverty guidelines (percent)	Gross countable income (dollars)	Net countable income (dollars) <sup>e</sup>	Total deduction (dollars) <sup>f</sup>	SNAP benefit (dollars)	Household size (individuals)	Certification period (months)
<b>Total</b>	64.5	890	408	584	230	1.9	15.1
<b>Household composition</b>							
Children	59.8	1,136	553	682	383	3.3	10.0
School-age	61.9	1,208	599	704	395	3.5	10.1
Preschool-age	55.6	1,123	539	689	426	3.6	9.8
No children	67.4	738	314	520	135	1.1	18.2
Elderly individuals	84.8	957	459	574	118	1.2	22.0
No elderly individuals	56.4	862	389	587	274	2.2	12.3
Non-elderly individuals with disabilities	82.6	1,066	502	600	178	1.8	17.6
No non-elderly individuals with disabilities	59.4	840	382	579	244	2.0	14.4
Adults age 18–49 without disabilities in childless households <sup>a</sup>	31.9	384	161	407	187	1.2	10.5
No adults age 18–49 without disabilities in childless households	69.5	967	447	612	236	2.1	15.8
Noncitizens	66.0	1,016	450	676	249	2.2	15.5
No noncitizens	64.4	883	405	579	229	1.9	15.1
<b>Locality</b>							
Metropolitan	64.9	895	400	601	230	1.9	15.2
Micropolitan <sup>b</sup>	63.5	877	453	517	229	2.0	14.2
Rural	60.8	843	443	477	226	2.0	14.2
Unknown locality	63.9	844	396	538	218	1.8	18.2
<b>Countable income source</b>							
Gross income	79.2	1,092	500	648	217	2.0	15.9
No gross income	0.0	0	0	298	284	1.6	11.6
Net income	88.6	1,251	637	614	190	2.1	15.7
No net income	21.6	267	0	532	308	1.7	12.3
Not applicable <sup>c</sup>	63.2	663	n.a.	121	145	1.1	35.1
Earned income	84.4	1,437	677	811	284	2.8	10.3
No earned income	56.8	679	301	493	209	1.6	16.9
Unearned income	78.9	1,018	473	597	195	1.8	17.6
No unearned income	39.9	669	299	561	288	2.2	10.8
TANF	56.4	1,051	538	567	375	3.2	11.1
No TANF	64.8	883	403	584	224	1.9	15.2
GA	55.2	778	323	553	234	1.9	14.7
No GA	64.9	894	412	585	229	2.0	15.1
SSI	77.0	971	434	576	173	1.6	21.2
No SSI	60.3	862	400	586	249	2.1	13.0
Social Security	93.3	1,091	528	595	127	1.4	19.8
No Social Security	51.0	795	351	578	278	2.2	12.9
<b>SNAP benefit</b>							
Minimum benefit	125.7	1,422	1,016	406	16	1.2	17.8
Maximum benefit	24.1	290	0	532	303	1.7	13.3

Source: October 2019 through February 2020 data from the fiscal year 2020 SNAP QC sample.

**Table A.2.b. Average values: income as a percentage of poverty guidelines, gross and net countable income, total deduction, SNAP benefit, household size, and certification period of participating households by household characteristic, waiver period**

Household characteristic	Average values						
	Gross countable income as a percentage of poverty guidelines (percent)	Gross countable income (dollars)	Net countable income (dollars) <sup>e</sup>	Total deduction (dollars) <sup>f</sup>	SNAP benefit (dollars)	Household size (individuals)	Certification period (months)
<b>Total</b>	64.5	880	444	552	223	1.9	14.6
<b>Household composition</b>							
Children	57.8	1,109	584	658	381	3.3	10.8
School-age	60.8	1,202	641	687	390	3.5	10.9
Preschool-age	50.8	1,050	536	659	432	3.6	10.7
No children	68.4	746	361	489	130	1.1	16.8
Elderly individuals	86.1	959	480	551	110	1.2	19.7
No elderly individuals	56.2	850	431	553	266	2.2	12.6
Non-elderly individuals with disabilities	83.6	1,083	561	553	173	1.8	17.5
No non-elderly individuals with disabilities	59.2	825	412	552	237	2.0	13.7
Adults age 18–49 without disabilities in childless households <sup>a</sup>	38.3	450	231	409	188	1.2	10.5
No adults age 18–49 without disabilities in childless households	69.4	961	485	580	229	2.1	15.3
Noncitizens	59.4	982	510	652	250	2.3	13.1
No noncitizens	64.7	876	442	549	222	1.9	14.6
<b>Locality</b>							
Metropolitan	65.7	901	449	571	223	1.9	14.4
Micropolitan <sup>b</sup>	61.3	829	440	498	220	1.9	14.3
Rural	56.2	757	418	437	226	1.9	14.9
Unknown locality	61.9	786	379	513	228	1.8	18.5
<b>Countable income source</b>							
Gross income	83.1	1,135	571	616	203	2.0	15.5
No gross income	0.0	0	0	330	292	1.6	11.5
Net income	93.5	1,291	710	581	170	2.0	15.6
No net income	16.7	210	0	507	315	1.8	12.2
Not applicable <sup>c</sup>	37.8	397	n.a.	24	113	1.2	33.4
Earned income	90.3	1,528	791	794	270	2.9	10.7
No earned income	55.9	667	328	471	207	1.6	15.8
Unearned income	83.6	1,072	551	567	183	1.8	16.9
No unearned income	35.5	589	283	530	284	2.1	11.0
TANF	51.1	953	498	556	383	3.1	11.5
No TANF	64.8	878	443	552	219	1.9	14.6
GA	58.3	716	326	465	180	1.5	18.1
No GA	64.6	883	447	554	224	1.9	14.5
SSI	75.4	960	440	548	175	1.7	19.7
No SSI	61.2	857	446	554	237	2.0	13.0
Social Security	96.6	1,137	604	557	110	1.4	18.5
No Social Security	49.5	760	369	550	276	2.2	12.7
<b>SNAP benefit</b>							
Minimum benefit	137.5	1,543	1,156	387	16	1.2	16.8
Maximum benefit	16.7	210	0	507	315	1.8	12.2

Source: June 2020 through September 2020 data for 47 States and territories from the fiscal year 2020 SNAP QC sample.

**Table A.3.a. Distribution of participating households with children, elderly individuals, and non-elderly individuals with disabilities by household characteristic, pre-pandemic period**

Household characteristic	Households with:							
	Total households		Children		Elderly individuals		Non-elderly individuals with disabilities	
	Number (000)	Percent	Number (000)	Percent	Number (000)	Percent	Number (000)	Percent
<b>Total</b>	18,657	100.0	7,108	100.0	5,330	100.0	4,071	100.0
<b>Gross countable income</b>								
\$0	3,458	18.5	1,023	14.4	364	6.8	3	0.1
1 to 200	696	3.7	336	4.7	48	0.9	4	0.1
201 to 400	813	4.4	377	5.3	101	1.9	13	0.3
401 to 600	882	4.7	468	6.6	148	2.8	138	3.4
601 to 800	3,006	16.1	674	9.5	1,145	21.5	1,320	32.4
801 to 1,000	3,283	17.6	587	8.3	1,631	30.6	1,120	27.5
1,001 to 1,250	2,010	10.8	690	9.7	783	14.7	568	14.0
1,251 to 1,500	1,370	7.3	596	8.4	544	10.2	284	7.0
1,501 to 2,000	1,706	9.1	1,109	15.6	433	8.1	389	9.6
2,001 or greater	1,433	7.7	1,248	17.6	132	2.5	232	5.7
<b>Net countable income<sup>c</sup></b>								
\$0	6,506	34.9	2,330	32.8	944	17.7	603	14.8
1 to 200	2,210	11.8	710	10.0	724	13.6	647	15.9
201 to 400	2,487	13.3	715	10.1	943	17.7	825	20.3
401 to 600	1,914	10.3	571	8.0	850	16.0	550	13.5
601 to 800	1,471	7.9	561	7.9	521	9.8	466	11.5
801 to 1,000	1,066	5.7	528	7.4	378	7.1	263	6.5
1,001 to 1,250	1,016	5.4	574	8.1	341	6.4	207	5.1
1,251 or greater	1,416	7.6	1,095	15.4	251	4.7	360	8.8
<b>Gross countable income as a percentage of poverty guidelines</b>								
No gross income	3,458	18.5	1,023	14.4	364	6.8	3	0.1
25 percent or less <sup>d</sup>	1,349	7.2	799	11.2	69	1.3	20	0.5
26 to 50 percent	1,850	9.9	1,314	18.5	210	3.9	375	9.2
51 to 75 percent	3,391	18.2	1,384	19.5	957	17.9	1,269	31.2
76 to 100 percent	5,084	27.2	1,284	18.1	2,356	44.2	1,652	40.6
101 to 130 percent	2,291	12.3	907	12.8	859	16.1	513	12.6
131 percent or greater	1,235	6.6	396	5.6	515	9.7	238	5.9
<b>Net countable income as a percentage of poverty guidelines<sup>c</sup></b>								
No net income	6,506	34.9	2,330	32.8	944	17.7	603	14.8
25 percent or less <sup>d</sup>	3,799	20.4	1,636	23.0	1,077	20.2	1,101	27.0
26 to 50 percent	3,603	19.3	1,372	19.3	1,355	25.4	1,075	26.4
51 to 75 percent	2,454	13.2	1,148	16.2	824	15.5	705	17.3
76 to 100 percent	1,176	6.3	489	6.9	450	8.4	315	7.7
101 to 130 percent	364	2.0	58	0.8	208	3.9	73	1.8
131 percent or greater	185	1.0	52	0.7	93	1.7	48	1.2

Source: October 2019 through February 2020 data from the fiscal year 2020 SNAP QC sample.

**Table A.3.b. Distribution of participating households with children, elderly individuals, and non-elderly individuals with disabilities by household characteristic, waiver period**

Household characteristic	Households with:							
	Total households		Children		Elderly individuals		Non-elderly individuals with disabilities	
	Number (000)	Percent	Number (000)	Percent	Number (000)	Percent	Number (000)	Percent
<b>Total</b>	16,686	100.0	6,178	100.0	4,619	100.0	3,589	100.0
<b>Gross countable income</b>								
\$0	3,744	22.4	1,206	19.5	359	7.8	1	0.0
1 to 200	679	4.1	340	5.5	33	0.7	9	0.3
201 to 400	651	3.9	404	6.5	53	1.1	4	0.1
401 to 600	667	4.0	335	5.4	146	3.2	104	2.9
601 to 800	2,376	14.2	479	7.8	785	17.0	1,133	31.6
801 to 1,000	2,860	17.1	410	6.6	1,520	32.9	973	27.1
1,001 to 1,250	1,792	10.7	566	9.2	817	17.7	509	14.2
1,251 to 1,500	1,089	6.5	444	7.2	383	8.3	333	9.3
1,501 to 2,000	1,275	7.6	735	11.9	359	7.8	264	7.4
2,001 or greater	1,553	9.3	1,259	20.4	166	3.6	259	7.2
<b>Net countable income<sup>c</sup></b>								
\$0	6,153	36.9	2,320	37.6	831	18.0	414	11.5
1 to 200	1,773	10.6	518	8.4	543	11.8	546	15.2
201 to 400	2,001	12.0	461	7.5	830	18.0	695	19.4
401 to 600	1,856	11.1	476	7.7	805	17.4	615	17.1
601 to 800	1,341	8.0	437	7.1	576	12.5	408	11.4
801 to 1,000	981	5.9	391	6.3	374	8.1	271	7.5
1,001 to 1,250	783	4.7	437	7.1	240	5.2	226	6.3
1,251 or greater	1,577	9.4	1,108	17.9	274	5.9	374	10.4
<b>Gross countable income as a percentage of poverty guidelines</b>								
No gross income	3,744	22.4	1,206	19.5	359	7.8	1	0.0
25 percent or less <sup>d</sup>	1,257	7.5	826	13.4	48	1.0	16	0.5
26 to 50 percent	1,427	8.6	997	16.1	154	3.3	358	10.0
51 to 75 percent	2,957	17.7	985	15.9	882	19.1	1,295	36.1
76 to 100 percent	3,780	22.7	840	13.6	1,820	39.4	1,228	34.2
101 to 130 percent	2,161	13.0	910	14.7	818	17.7	437	12.2
131 percent or greater	1,360	8.2	415	6.7	538	11.6	254	7.1
<b>Net countable income as a percentage of poverty guidelines<sup>c</sup></b>								
No net income	6,153	36.9	2,320	37.6	831	18.0	414	11.5
25 percent or less <sup>d</sup>	2,834	17.0	1,117	18.1	811	17.6	874	24.4
26 to 50 percent	3,254	19.5	1,096	17.7	1,249	27.0	1,067	29.7
51 to 75 percent	2,218	13.3	886	14.3	806	17.5	683	19.0
76 to 100 percent	1,263	7.6	569	9.2	482	10.4	307	8.5
101 to 130 percent	371	2.2	79	1.3	158	3.4	143	4.0
131 percent or greater	370	2.2	82	1.3	134	2.9	61	1.7

Source: June 2020 through September 2020 data for 47 States and territories from the fiscal year 2020 SNAP QC sample.



**Table A.4.a. Distribution of participating households by household size and amount of countable gross and net income, and gross and net income as a percentage of poverty guidelines, pre-pandemic period**

Household characteristic	Household size (individuals)											
	1		2		3		4		5		6 or more	
	Number (000)	Percent	Number (000)	Percent	Number (000)	Percent	Number (000)	Percent	Number (000)	Percent	Number (000)	Percent
<b>Total</b>	10,544	100.0	3,173	100.0	2,250	100.0	1,482	100.0	715	100.0	493	100.0
<b>Gross countable income</b>												
\$0	2,359	22.4	492	15.5	360	16.0	156	10.5	61	8.5	29	5.9
1 to 200	362	3.4	148	4.7	98	4.3	57	3.8	20	2.7	12	2.4
201 to 400	437	4.1	187	5.9	84	3.7	59	4.0	30	4.2	15	3.1
401 to 600	438	4.2	182	5.7	131	5.8	77	5.2	36	5.1	18	3.6
601 to 800	2,266	21.5	329	10.4	225	10.0	114	7.7	41	5.8	32	6.4
801 to 1,000	2,605	24.7	281	8.9	218	9.7	104	7.0	50	7.0	25	5.0
1,001 to 1,250	1,069	10.1	498	15.7	247	11.0	111	7.5	53	7.5	33	6.6
1,251 to 1,500	590	5.6	353	11.1	229	10.2	118	8.0	50	7.0	30	6.1
1,501 to 2,000	360	3.4	401	12.6	427	19.0	303	20.4	140	19.6	75	15.3
2,001 or greater	58	0.6	301	9.5	232	10.3	384	25.9	234	32.8	224	45.4
<b>Net countable income<sup>c</sup></b>												
\$0	4,078	38.7	1,110	35.0	689	30.6	370	25.0	170	23.8	90	18.2
1 to 200	1,447	13.7	290	9.1	294	13.1	91	6.1	49	6.9	38	7.7
201 to 400	1,646	15.6	362	11.4	271	12.0	137	9.2	50	7.0	22	4.5
401 to 600	1,196	11.3	314	9.9	193	8.6	149	10.0	37	5.2	25	5.0
601 to 800	778	7.4	298	9.4	184	8.2	115	7.7	59	8.3	37	7.5
801 to 1,000	421	4.0	243	7.7	214	9.5	99	6.7	54	7.5	35	7.2
1,001 to 1,250	289	2.7	228	7.2	219	9.7	161	10.9	69	9.7	50	10.2
1,251 or greater	136	1.3	318	10.0	181	8.1	359	24.2	227	31.7	195	39.6
<b>Gross countable income as a percentage of poverty guidelines</b>												
No gross income	2,359	22.4	492	15.5	360	16.0	156	10.5	61	8.5	29	5.9
25 percent or less <sup>d</sup>	542	5.1	286	9.0	207	9.2	162	10.9	87	12.2	64	13.0
26 to 50 percent	519	4.9	358	11.3	430	19.1	285	19.2	145	20.2	114	23.1
51 to 75 percent	1,820	17.3	588	18.5	457	20.3	262	17.7	151	21.1	113	22.9
76 to 100 percent	3,462	32.8	637	20.1	405	18.0	306	20.6	185	25.9	90	18.3
101 to 130 percent	1,172	11.1	432	13.6	305	13.6	234	15.8	76	10.7	71	14.4
131 percent or greater	671	6.4	379	12.0	85	3.8	77	5.2	10	1.4	12	2.4
<b>Net countable income as a percentage of poverty guidelines<sup>c</sup></b>												
No net income	4,078	38.7	1,110	35.0	689	30.6	370	25.0	170	23.8	90	18.2
25 percent or less <sup>d</sup>	2,002	19.0	586	18.5	611	27.2	331	22.3	147	20.6	122	24.7
26 to 50 percent	1,970	18.7	566	17.8	426	18.9	325	21.9	176	24.6	140	28.5
51 to 75 percent	1,078	10.2	430	13.5	398	17.7	292	19.7	163	22.7	93	18.9
76 to 100 percent	524	5.0	264	8.3	121	5.4	162	10.9	58	8.2	46	9.4
101 to 130 percent	251	2.4	111	3.5	0	0.0	0	0.0	1	0.1	1	0.2
131 percent or greater	89	0.8	96	3.0	-	-	-	-	0	0.0	-	-

Source: October 2019 through February 2020 data from the fiscal year 2020 SNAP QC sample.

**Table A.4.b. Distribution of participating households by household size and amount of countable gross and net income, and gross and net income as a percentage of poverty guidelines, waiver period**

Household characteristic	Household size (individuals)											
	1		2		3		4		5		6 or more	
	Number (000)	Percent	Number (000)	Percent	Number (000)	Percent	Number (000)	Percent	Number (000)	Percent	Number (000)	Percent
<b>Total</b>	9,660	100.0	2,723	100.0	2,021	100.0	1,262	100.0	546	100.0	473	100.0
<b>Gross countable income</b>												
\$0	2,472	25.6	586	21.5	404	20.0	186	14.7	56	10.3	38	8.1
1 to 200	336	3.5	141	5.2	116	5.7	58	4.6	19	3.4	10	2.0
201 to 400	255	2.6	161	5.9	134	6.6	72	5.7	20	3.6	9	1.8
401 to 600	303	3.1	150	5.5	140	6.9	50	4.0	14	2.5	10	2.1
601 to 800	1,839	19.0	197	7.3	182	9.0	108	8.5	40	7.3	10	2.1
801 to 1,000	2,312	23.9	258	9.5	177	8.7	63	5.0	25	4.5	25	5.3
1,001 to 1,250	1,091	11.3	306	11.2	203	10.0	117	9.3	37	6.7	39	8.2
1,251 to 1,500	527	5.5	242	8.9	138	6.8	126	10.0	33	6.1	23	4.8
1,501 to 2,000	355	3.7	373	13.7	280	13.9	160	12.7	71	13.0	36	7.6
2,001 or greater	170	1.8	309	11.3	248	12.3	321	25.4	232	42.5	274	57.9
<b>Net countable income<sup>c</sup></b>												
\$0	3,690	38.2	1,046	38.4	823	40.7	411	32.6	107	19.5	78	16.4
1 to 200	1,217	12.6	199	7.3	204	10.1	91	7.2	41	7.5	21	4.4
201 to 400	1,472	15.2	200	7.3	159	7.9	111	8.8	47	8.6	13	2.8
401 to 600	1,246	12.9	284	10.4	177	8.8	85	6.7	43	7.9	21	4.4
601 to 800	806	8.3	205	7.5	172	8.5	110	8.7	22	4.1	25	5.3
801 to 1,000	494	5.1	214	7.8	125	6.2	98	7.7	30	5.4	22	4.6
1,001 to 1,250	220	2.3	207	7.6	183	9.1	92	7.3	29	5.2	52	11.1
1,251 or greater	319	3.3	357	13.1	172	8.5	261	20.7	226	41.4	241	51.0
<b>Gross countable income as a percentage of poverty guidelines</b>												
No gross income	2,472	25.6	586	21.5	404	20.0	186	14.7	56	10.3	38	8.1
25 percent or less <sup>d</sup>	427	4.4	275	10.1	293	14.5	167	13.2	54	9.8	41	8.7
26 to 50 percent	337	3.5	273	10.0	356	17.6	265	21.0	100	18.3	96	20.4
51 to 75 percent	1,807	18.7	406	14.9	349	17.3	205	16.2	94	17.2	96	20.2
76 to 100 percent	2,706	28.0	437	16.1	287	14.2	164	13.0	95	17.3	92	19.4
101 to 130 percent	1,112	11.5	350	12.8	264	13.1	202	16.0	133	24.3	100	21.1
131 percent or greater	798	8.3	396	14.5	68	3.4	73	5.8	15	2.7	10	2.1
<b>Net countable income as a percentage of poverty guidelines<sup>c</sup></b>												
No net income	3,690	38.2	1,046	38.4	823	40.7	411	32.6	107	19.5	78	16.4
25 percent or less <sup>d</sup>	1,609	16.7	360	13.2	398	19.7	263	20.8	134	24.5	70	14.8
26 to 50 percent	1,947	20.2	457	16.8	368	18.2	280	22.2	87	16.0	114	24.2
51 to 75 percent	1,148	11.9	360	13.2	291	14.4	157	12.4	140	25.7	121	25.7
76 to 100 percent	588	6.1	230	8.5	135	6.7	146	11.6	76	13.9	89	18.7
101 to 130 percent	248	2.6	122	4.5	-	-	1	0.0	-	-	1	0.2
131 percent or greater	234	2.4	136	5.0	-	-	-	-	-	-	-	-

Source: June 2020 through September 2020 data for 47 States and territories from the fiscal year 2020 SNAP QC sample.

**Table A.5.a. Average values: gross and net countable income, gross and net countable income as a percentage of poverty guidelines, countable resources, and benefit of participating households by household composition and size, pre-pandemic period**

Household characteristic	Total households		Average values					
	Number (000)	Percent	Gross countable income (dollars)	Net countable income (dollars) <sup>e</sup>	Gross countable income as a percentage of poverty guidelines (percent)	Net countable income as a percentage of poverty guidelines (percent) <sup>e</sup>	Countable resources among households with countable resources (dollars)	SNAP benefit (dollars)
<b>Total</b>	18,657	100.0	890	408	64.5	28.2	384	230
<b>Household composition</b>								
Children	7,108	38.1	1,136	553	59.8	28.2	360	383
School-age	5,786	31.0	1,208	599	61.9	29.8	367	395
Preschool-age	3,396	18.2	1,123	539	55.6	25.6	331	426
No children	11,549	61.9	738	314	67.4	28.2	407	135
Elderly individuals	5,330	28.6	957	459	84.8	39.5	504	118
No elderly individuals	13,327	71.4	862	389	56.4	23.9	342	274
Non-elderly individuals with disabilities	4,071	21.8	1,066	502	82.6	36.1	399	178
No non-elderly individuals with disabilities	14,586	78.2	840	382	59.4	26.0	379	244
<b>Household size</b>								
1 person	10,544	56.5	678	266	65.0	25.5	405	129
2 people	3,173	17.0	981	477	69.5	33.8	336	231
3 people	2,250	12.1	1,035	459	58.2	25.8	350	373
4 people	1,482	7.9	1,359	714	63.3	33.2	382	435
5 people	715	3.8	1,496	829	59.4	32.9	407	522
6 people	331	1.8	1,720	935	59.5	32.4	429	650
7 people	94	0.5	2,071	1,240	63.4	37.9	477	657
8 or more people	68	0.4	2,367	1,515	62.4	40.0	1,143	798

Source: October 2019 through February 2020 data from the fiscal year 2020 SNAP QC sample.

**Table A.5.b. Average values: gross and net countable income, gross and net countable income as a percentage of poverty guidelines, countable resources, and benefit of participating households by household composition and size, waiver period**

Household characteristic	Total households		Average values					
	Number (000)	Percent	Gross countable income (dollars)	Net countable income (dollars) <sup>e</sup>	Gross countable income as a percentage of poverty guidelines (percent)	Net countable income as a percentage of poverty guidelines (percent) <sup>e</sup>	Countable resources among households with countable resources (dollars)	SNAP benefit (dollars)
<b>Total</b>	16,686	100.0	880	444	64.5	31.7	738	223
<b>Household composition</b>								
Children	6,178	37.0	1,109	584	57.8	29.7	646	381
School-age	5,036	30.2	1,202	641	60.8	31.7	586	390
Preschool-age	2,924	17.5	1,050	536	50.8	25.0	576	432
No children	10,508	63.0	746	361	68.4	32.9	799	130
Elderly individuals	4,619	27.7	959	480	86.1	42.2	999	110
No elderly individuals	12,067	72.3	850	431	56.2	27.8	618	266
Non-elderly individuals with disabilities	3,589	21.5	1,083	561	83.6	41.6	640	173
No non-elderly individuals with disabilities	13,097	78.5	825	412	59.2	29.0	770	237
<b>Household size</b>								
1 person	9,660	57.9	695	324	66.7	31.1	794	122
2 people	2,723	16.3	969	537	68.6	38.0	873	229
3 people	2,021	12.1	923	422	51.9	23.7	580	384
4 people	1,262	7.6	1,249	625	58.1	29.1	368	462
5 people	546	3.3	1,633	934	64.7	37.0	846	500
6 people	242	1.4	1,703	1,031	59.1	35.7	785	616
7 people	153	0.9	2,552	1,738	78.5	53.4	245	500
8 or more people	78	0.5	2,563	1,752	64.6	43.8	694	780

Source: June 2020 through September 2020 data for 47 States and territories from the fiscal year 2020 SNAP QC sample.

**Table A.6.a. Distribution of participating households with children, elderly individuals, and non-elderly individuals with disabilities by type of countable income, pre-pandemic period**

Type of income	Households with:							
	Total households		Children		Elderly individuals		Non-elderly individuals with disabilities	
	Number (000) <sup>a</sup>	Percent	Number (000)	Percent	Number (000)	Percent	Number (000)	Percent
<b>Total</b>	18,657	100.0	7,108	100.0	5,330	100.0	4,071	100.0
<b>Countable earned income</b>	5,174	27.7	3,791	53.3	325	6.1	396	9.7
Wages and salaries	4,380	23.5	3,283	46.2	240	4.5	344	8.4
Self-employment	832	4.5	557	7.8	83	1.6	45	1.1
Other earned income	83	0.4	32	0.4	8	0.1	13	0.3
<b>Countable unearned income</b>	11,768	63.1	3,593	50.6	4,851	91.0	4,067	99.9
TANF	674	3.6	657	9.2	58	1.1	139	3.4
GA	768	4.1	262	3.7	160	3.0	154	3.8
SSI	4,667	25.0	938	13.2	2,054	38.5	2,670	65.6
Social Security	5,933	31.8	712	10.0	3,735	70.1	2,079	51.1
Unemployment income	203	1.1	113	1.6	12	0.2	16	0.4
Veterans' benefits	124	0.7	19	0.3	76	1.4	26	0.6
Workers' compensation	26	0.1	8 <sup>†</sup>	0.1	4 <sup>†</sup>	0.1	12 <sup>†</sup>	0.3
Other government benefits <sup>h</sup>	69	0.4	18	0.2	37	0.7	3	0.1
Household contributions	530	2.8	286	4.0	91	1.7	38	0.9
Household deemed income	6	0.0	5 <sup>†</sup>	0.1	1 <sup>†</sup>	0.0	1 <sup>†</sup>	0.0
Educational loans	0	0.0	0 <sup>†</sup>	0.0	-	-	-	-
Child support enforcement payments	1,442	7.7	1,364	19.2	17	0.3	273	6.7
Foster care payments	3	0.0	3 <sup>†</sup>	0.0	-	-	1 <sup>†</sup>	0.0
Energy assistance income	3	0.0	1 <sup>†</sup>	0.0	2 <sup>†</sup>	0.0	1 <sup>†</sup>	0.0
Wage supplementation	0	0.0	0 <sup>†</sup>	0.0	-	-	-	-
Other unearned income <sup>i</sup>	681	3.6	227	3.2	358	6.7	65	1.6
TANF or GA	1,425	7.6	904	12.7	216	4.1	289	7.1
TANF and earned income	180	1.0	179	2.5	9	0.2	15	0.4
TANF and SSI	151	0.8	146	2.1	25	0.5	126	3.1
TANF or SSI or GA	5,723	30.7	1,645	23.1	2,156	40.4	2,702	66.4
(TANF or SSI or GA) and earned income	618	3.3	453	6.4	63	1.2	305	7.5
TANF and child support	54	0.3	54	0.8	1	0.0	18	0.5
SSI and Social Security	1,742	9.3	214	3.0	1,088	20.4	704	17.3
SSI or Social Security	8,858	47.5	1,436	20.2	4,701	88.2	4,045	99.4
SSI and earned income	357	1.9	215	3.0	57	1.1	302	7.4
GA and earned income	115	0.6	87	1.2	3	0.1	11	0.3
Earned income and child support	659	3.5	635	8.9	5	0.1	51	1.3
<b>No countable income</b>	3,458	18.5	1,023	14.4	364	6.8	3	0.1

Source: October 2019 through February 2020 data from the fiscal year 2020 SNAP QC sample.

<sup>†</sup> Point estimates are not precise because of small sample sizes, so use caution when calculating and interpreting row percentages for this subgroup.

**Table A.6.b. Distribution of participating households with children, elderly individuals, and non-elderly individuals with disabilities by type of countable income, waiver period**

Type of income	Households with:							
	Total households		Children		Elderly individuals		Non-elderly individuals with disabilities	
	Number (000) <sup>a</sup>	Percent	Number (000)	Percent	Number (000)	Percent	Number (000)	Percent
<b>Total</b>	16,686	100.0	6,178	100.0	4,619	100.0	3,589	100.0
<b>Countable earned income</b>	4,140	24.8	2,949	47.7	222	4.8	313	8.7
Wages and salaries	3,514	21.1	2,582	41.8	166	3.6	289	8.1
Self-employment	637	3.8	386	6.2	53	1.1	21	0.6
Other earned income	53	0.3	25	0.4	6	0.1	4	0.1
<b>Countable unearned income</b>	10,061	60.3	2,991	48.4	4,158	90.0	3,588	100.0
TANF	405	2.4	390	6.3	51	1.1	118	3.3
GA	286	1.7	34	0.5	113	2.5	87	2.4
SSI	3,824	22.9	796	12.9	1,509	32.7	2,365	65.9
Social Security	5,318	31.9	682	11.0	3,316	71.8	1,854	51.7
Unemployment income	481	2.9	266	4.3	34	0.7	45	1.3
Veterans' benefits	177	1.1	27	0.4	91	2.0	38	1.1
Workers' compensation	19	0.1	9 <sup>†</sup>	0.1	7 <sup>†</sup>	0.2	8 <sup>†</sup>	0.2
Other government benefits <sup>h</sup>	73	0.4	14	0.2	54	1.2	2	0.1
Household contributions	488	2.9	263	4.3	75	1.6	65	1.8
Household deemed income	0	0.0	-	-	0 <sup>†</sup>	0.0	-	-
Educational loans	5	0.0	-	-	5 <sup>†</sup>	0.1	-	-
Child support enforcement payments	1,397	8.4	1,322	21.4	27	0.6	271	7.5
Foster care payments	4	0.0	4 <sup>†</sup>	0.1	-	-	2 <sup>†</sup>	0.1
Energy assistance income	9	0.1	9 <sup>†</sup>	0.1	-	-	-	-
Wage supplementation	-	-	-	-	-	-	-	-
Other unearned income <sup>i</sup>	517	3.1	151	2.4	317	6.9	21	0.6
TANF or GA	690	4.1	422	6.8	165	3.6	203	5.7
TANF and earned income	74	0.4	74	1.2	2	0.0	12	0.3
TANF and SSI	117	0.7	105	1.7	35	0.8	87	2.4
TANF or SSI or GA	4,244	25.4	1,092	17.7	1,563	33.8	2,403	66.9
(TANF or SSI or GA) and earned income	333	2.0	267	4.3	27	0.6	248	6.9
TANF and child support	49	0.3	45	0.7	1	0.0	9	0.3
SSI and Social Security	1,413	8.5	220	3.6	794	17.2	655	18.2
SSI or Social Security	7,729	46.3	1,258	20.4	4,032	87.3	3,565	99.3
SSI and earned income	266	1.6	202	3.3	23	0.5	247	6.9
GA and earned income	6	0.0	4 <sup>†</sup>	0.1	2 <sup>†</sup>	0.1	2 <sup>†</sup>	0.0
Earned income and child support	580	3.5	574	9.3	6	0.1	59	1.7
<b>No countable income</b>	3,744	22.4	1,206	19.5	359	7.8	1	0.0

Source: June 2020 through September 2020 data for 47 States and territories from the fiscal year 2020 SNAP QC sample.

<sup>†</sup> Point estimates are not precise because of small sample sizes, so use caution when calculating and interpreting row percentages for this subgroup.

**Table A.7.a. Average income, total deduction, SNAP benefit, and household size of participating households by type of countable income, pre-pandemic period**

Type of income	Total households		Average values					
	Number (000) <sup>g</sup>	Percent	Gross countable income (dollars)	Net countable income (dollars) <sup>e</sup>	Income source (dollars) <sup>j</sup>	Total deduction (dollars) <sup>f</sup>	SNAP benefit (dollars)	Household size (individuals)
<b>Total</b>	18,657	100.0	890	408	n.a.	584	230	1.9
<b>Countable earned income</b>	5,174	27.7	1,437	677	1,242	811	284	2.8
Wages and salaries	4,380	23.5	1,556	754	1,344	839	275	2.9
Self-employment	832	4.5	926	345	613	696	333	2.6
Other earned income	83	0.4	900	351	331	630	246	1.9
<b>Countable unearned income</b>	11,768	63.1	1,018	473	864	597	195	1.8
TANF	674	3.6	1,051	538	506	567	375	3.2
GA	768	4.1	778	323	342	553	234	1.9
SSI	4,667	25.0	971	434	631	576	173	1.6
Social Security	5,933	31.8	1,091	528	907	595	127	1.4
Unemployment income	203	1.1	1,379	798	1,093	607	196	2.4
Veterans' benefits	124	0.7	1,210	675	576	584	126	1.5
Workers' compensation	26	0.1	1,018 <sup>†</sup>	443 <sup>†</sup>	718 <sup>†</sup>	601 <sup>†</sup>	219 <sup>†</sup>	1.9 <sup>†</sup>
Other government benefits <sup>h</sup>	69	0.4	1,359	783	364	622	143	2.0
Household contributions	530	2.8	699	238	280	562	323	2.3
Household deemed income	6	0.0	934 <sup>†</sup>	397 <sup>†</sup>	563 <sup>†</sup>	590 <sup>†</sup>	247 <sup>†</sup>	2.1 <sup>†</sup>
Educational loans	0	0.0	637 <sup>†</sup>	99 <sup>†</sup>	148 <sup>†</sup>	617 <sup>†</sup>	254 <sup>†</sup>	1.6 <sup>†</sup>
Child support enforcement payments	1,442	7.7	1,219	630	350	663	369	3.4
Foster care payments	3	0.0	1,843 <sup>†</sup>	1,349 <sup>†</sup>	793 <sup>†</sup>	493 <sup>†</sup>	219 <sup>†</sup>	3.9 <sup>†</sup>
Energy assistance income	3	0.0	1,552 <sup>†</sup>	640 <sup>†</sup>	172 <sup>†</sup>	912 <sup>†</sup>	163 <sup>†</sup>	1.7 <sup>†</sup>
Wage supplementation	0	0.0	1,120 <sup>†</sup>	119 <sup>†</sup>	1,120 <sup>†</sup>	1,001 <sup>†</sup>	473 <sup>†</sup>	3.0 <sup>†</sup>
Other unearned income <sup>i</sup>	681	3.6	1,195	624	348	631	188	1.9
TANF or GA	1,425	7.6	900	416	423	560	301	2.5
TANF and earned income	180	1.0	1,480	767	1,377	736	359	3.6
TANF and SSI	151	0.8	1,522	1,011	1,250	520	260	3.4
TANF or SSI or GA	5,723	30.7	937	410	620	575	202	1.8
(TANF or SSI or GA) and earned income	618	3.3	1,633	893	1,525	757	278	3.3
TANF and child support	54	0.3	1,093	627	626	516	389	3.5
SSI and Social Security	1,742	9.3	971	441	917	564	146	1.5
SSI or Social Security	8,858	47.5	1,052	497	939	591	147	1.5
SSI and earned income	357	1.9	1,813	1,055	1,614	768	227	3.2
GA and earned income	115	0.6	1,394	692	1,276	741	308	3.1
Earned income and child support	659	3.5	1,774	966	1,641	826	293	3.5
<b>No countable income</b>	3,458	18.5	0	0	n.a.	298	284	1.6

Source: October 2019 through February 2020 data from the fiscal year 2020 SNAP QC sample.

<sup>†</sup> Use caution when interpreting this estimate as it is based on a small sample size.

**Table A.7.b. Average income, total deduction, SNAP benefit, and household size of participating households by type of countable income, waiver period**

Type of income	Total households		Average values					
	Number (000) <sup>g</sup>	Percent	Gross countable income (dollars)	Net countable income (dollars) <sup>e</sup>	Income source (dollars) <sup>j</sup>	Total deduction (dollars) <sup>f</sup>	SNAP benefit (dollars)	Household size (individuals)
<b>Total</b>	16,686	100.0	880	444	n.a.	552	223	1.9
<b>Countable earned income</b>	4,140	24.8	1,528	791	1,320	794	270	2.9
Wages and salaries	3,514	21.1	1,663	881	1,438	824	257	2.9
Self-employment	637	3.8	866	340	631	666	345	2.6
Other earned income	53	0.3	881	403	231	588	261	2.2
<b>Countable unearned income</b>	10,061	60.3	1,072	551	917	567	183	1.8
TANF	405	2.4	953	498	317	556	383	3.1
GA	286	1.7	716	326	196	465	180	1.5
SSI	3,824	22.9	960	440	615	548	175	1.7
Social Security	5,318	31.9	1,137	604	943	557	110	1.4
Unemployment income	481	2.9	1,967	1,411	1,392	593	209	2.5
Veterans' benefits	177	1.1	1,459	973	707	503	136	1.6
Workers' compensation	19	0.1	1,557 <sup>†</sup>	1,085 <sup>†</sup>	974 <sup>†</sup>	483 <sup>†</sup>	200 <sup>†</sup>	2.7 <sup>†</sup>
Other government benefits <sup>h</sup>	73	0.4	1,524	825	438	710	153	2.2
Household contributions	488	2.9	640	240	261	510	309	2.2
Household deemed income	0	0.0	635 <sup>†</sup>	62 <sup>†</sup>	635 <sup>†</sup>	573 <sup>†</sup>	175 <sup>†</sup>	1.0 <sup>†</sup>
Educational loans	5	0.0	998 <sup>†</sup>	656 <sup>†</sup>	126 <sup>†</sup>	342 <sup>†</sup>	16 <sup>†</sup>	1.0 <sup>†</sup>
Child support enforcement payments	1,397	8.4	1,251	664	369	659	362	3.4
Foster care payments	4	0.0	1,388 <sup>†</sup>	991 <sup>†</sup>	787 <sup>†</sup>	396 <sup>†</sup>	163 <sup>†</sup>	2.7 <sup>†</sup>
Energy assistance income	9	0.1	2,670 <sup>†</sup>	2,430 <sup>†</sup>	2,000 <sup>†</sup>	240 <sup>†</sup>	192 <sup>†</sup>	6.0 <sup>†</sup>
Wage supplementation	-	-	-	-	-	-	-	-
Other unearned income <sup>i</sup>	517	3.1	1,176	624	305	614	174	1.8
TANF or GA	690	4.1	853	422	267	519	299	2.4
TANF and earned income	74	0.4	1,915	1,103	1,733	870	348	4.1
TANF and SSI	117	0.7	1,238	713	896	525	303	3.1
TANF or SSI or GA	4,244	25.4	936	428	598	546	192	1.8
(TANF or SSI or GA) and earned income	333	2.0	1,912	1,130	1,709	802	311	3.9
TANF and child support	49	0.3	849	378	556	609	417	3.2
SSI and Social Security	1,413	8.5	997	497	927	519	137	1.5
SSI or Social Security	7,729	46.3	1,075	543	953	559	137	1.5
SSI and earned income	266	1.6	1,943	1,168	1,689	779	302	4.0
GA and earned income	6	0.0	1,288 <sup>†</sup>	679 <sup>†</sup>	1,094 <sup>†</sup>	890 <sup>†</sup>	324 <sup>†</sup>	3.2 <sup>†</sup>
Earned income and child support	580	3.5	1,945	1,091	1,756	866	300	3.8
<b>No countable income</b>	3,744	22.4	0	0	n.a.	330	292	1.6

Source: June 2020 through September 2020 data for 47 States and territories from the fiscal year 2020 SNAP QC sample.

<sup>†</sup> Use caution when interpreting this estimate as it is based on a small sample size.



**Table A.8.a. Distribution of participating households with children, elderly individuals, and non-elderly individuals with disabilities by countable earned and unearned income amounts, pre-pandemic period**

Household characteristic	Households with:							
	Total households		Children		Elderly individuals		Non-elderly individuals with disabilities	
	Number (000)	Percent	Number (000)	Percent	Number (000)	Percent	Number (000)	Percent
<b>Total</b>	18,657	100.0	7,108	100.0	5,330	100.0	4,071	100.0
<b>Countable earned income</b>								
\$0	13,483	72.3	3,317	46.7	5,005	93.9	3,675	90.3
1 to 200	485	2.6	187	2.6	59	1.1	101	2.5
201 to 400	413	2.2	214	3.0	49	0.9	42	1.0
401 to 600	386	2.1	244	3.4	42	0.8	38	0.9
601 to 800	430	2.3	277	3.9	47	0.9	37	0.9
801 to 1000	471	2.5	355	5.0	12	0.2	38	0.9
1,001 to 1,250	656	3.5	476	6.7	48	0.9	33	0.8
1,251 to 1,500	539	2.9	420	5.9	17	0.3	25	0.6
1,501 to 2,000	860	4.6	744	10.5	38	0.7	58	1.4
2,001 or greater	933	5.0	873	12.3	14	0.3	24	0.6
<b>Countable unearned income</b>								
\$0	6,889	36.9	3,515	49.4	479	9.0	4	0.1
1 to 200	807	4.3	553	7.8	44	0.8	9	0.2
201 to 400	867	4.6	532	7.5	93	1.7	19	0.5
401 to 600	841	4.5	484	6.8	157	3.0	173	4.2
601 to 800	2,977	16.0	679	9.6	1,163	21.8	1,454	35.7
801 to 1000	3,021	16.2	376	5.3	1,653	31.0	1,166	28.6
1,001 to 1,250	1,517	8.1	356	5.0	786	14.7	561	13.8
1,251 to 1,500	823	4.4	202	2.8	507	9.5	253	6.2
1,501 or greater	916	4.9	410	5.8	448	8.4	432	10.6
<b>Countable TANF income</b>								
\$0	17,983	96.4	6,451	90.8	5,272	98.9	3,932	96.6
1 to 200	81	0.4	75	1.1	10	0.2	29	0.7
201 to 400	186	1.0	178	2.5	17	0.3	47	1.2
401 to 600	167	0.9	165	2.3	15	0.3	29	0.7
601 or greater	239	1.3	239	3.4	16	0.3	34	0.8
<b>Countable GA income</b>								
\$0	17,888	95.9	6,846	96.3	5,169	97.0	3,918	96.2
1 to 200	268	1.4	35	0.5	97	1.8	111	2.7
201 or greater	500	2.7	227	3.2	63	1.2	42	1.0
<b>Countable TANF or GA income</b>								
\$0	17,232	92.4	6,204	87.3	5,113	95.9	3,782	92.9
1 to 200	340	1.8	103	1.4	105	2.0	138	3.4
201 to 400	435	2.3	204	2.9	48	0.9	69	1.7
401 to 600	262	1.4	234	3.3	28	0.5	37	0.9
601 or greater	389	2.1	363	5.1	34	0.6	46	1.1
<b>Countable SSI</b>								
\$0	13,990	75.0	6,170	86.8	3,276	61.5	1,402	34.4
1 to 200	647	3.5	44	0.6	394	7.4	259	6.4
201 to 400	588	3.1	58	0.8	358	6.7	233	5.7
401 to 600	551	3.0	102	1.4	287	5.4	264	6.5
601 to 800	2,010	10.8	512	7.2	620	11.6	1,402	34.4
801 to 1000	617	3.3	108	1.5	286	5.4	348	8.6
1,001 or greater	254	1.4	114	1.6	109	2.0	163	4.0

**Table A.8a** (continued)

Household characteristic	Households with:							
	Total households		Children		Elderly individuals		Non-elderly individuals with disabilities	
	Number (000)	Percent	Number (000)	Percent	Number (000)	Percent	Number (000)	Percent
<b>Countable SSI</b>								
Maximum for a one-person household <sup>k</sup>	1,264	6.8	299	4.2	362	6.8	907	22.3
Maximum for a two-person household <sup>l</sup>	9	0.0	-	-	8 <sup>†</sup>	0.2	1 <sup>†</sup>	0.0
<b>Countable Social Security</b>								
\$0	12,724	68.2	6,396	90.0	1,595	29.9	1,992	48.9
1 to 200	112	0.6	35	0.5	57	1.1	40	1.0
201 to 400	411	2.2	77	1.1	267	5.0	121	3.0
401 to 600	676	3.6	83	1.2	421	7.9	223	5.5
601 to 800	1,188	6.4	127	1.8	744	14.0	408	10.0
801 to 1000	1,477	7.9	99	1.4	906	17.0	564	13.9
1,001 or greater	2,069	11.1	291	4.1	1,338	25.1	724	17.8
<b>Other countable unearned income</b>								
\$0	15,671	84.0	5,151	72.5	4,743	89.0	3,652	89.7
1 to 200	1,190	6.4	702	9.9	285	5.4	162	4.0
201 to 400	713	3.8	511	7.2	130	2.4	113	2.8
401 to 600	427	2.3	294	4.1	59	1.1	61	1.5
601 to 800	248	1.3	180	2.5	42	0.8	30	0.7
801 to 1000	121	0.7	75	1.1	22	0.4	17	0.4
1,001 or greater	284	1.5	194	2.7	47	0.9	34	0.8

Source: October 2019 through February 2020 data from the fiscal year 2020 SNAP QC sample.

<sup>†</sup> Point estimates are not precise because of small sample sizes, so use caution when calculating and interpreting row percentages for this subgroup.

**Table A.8.b. Distribution of participating households with children, elderly individuals, and non-elderly individuals with disabilities by countable earned and unearned income amounts, waiver period**

Household characteristic	Households with:							
	Total households		Children		Elderly individuals		Non-elderly individuals with disabilities	
	Number (000)	Percent	Number (000)	Percent	Number (000)	Percent	Number (000)	Percent
<b>Total</b>	16,686	100.0	6,178	100.0	4,619	100.0	3,589	100.0
<b>Countable earned income</b>								
\$0	12,546	75.2	3,229	52.3	4,397	95.2	3,276	91.3
1 to 200	340	2.0	122	2.0	34	0.7	22	0.6
201 to 400	363	2.2	181	2.9	48	1.0	23	0.6
401 to 600	296	1.8	186	3.0	37	0.8	46	1.3
601 to 800	344	2.1	216	3.5	17	0.4	28	0.8
801 to 1000	388	2.3	270	4.4	27	0.6	76	2.1
1,001 to 1,250	459	2.7	301	4.9	13	0.3	35	1.0
1,251 to 1,500	382	2.3	305	4.9	5	0.1	34	1.0
1,501 to 2,000	608	3.6	489	7.9	18	0.4	9	0.3
2,001 or greater	962	5.8	879	14.2	21	0.5	39	1.1
<b>Countable unearned income</b>								
\$0	6,625	39.7	3,187	51.6	461	10.0	1	0.0
1 to 200	682	4.1	473	7.7	36	0.8	18	0.5
201 to 400	625	3.7	484	7.8	39	0.9	9	0.3
401 to 600	622	3.7	376	6.1	129	2.8	124	3.5
601 to 800	2,313	13.9	447	7.2	801	17.3	1,259	35.1
801 to 1000	2,681	16.1	275	4.4	1,525	33.0	1,005	28.0
1,001 to 1,250	1,421	8.5	321	5.2	808	17.5	527	14.7
1,251 to 1,500	740	4.4	203	3.3	362	7.8	288	8.0
1,501 or greater	976	5.9	412	6.7	458	9.9	357	9.9
<b>Countable TANF income</b>								
\$0	16,281	97.6	5,789	93.7	4,568	98.9	3,471	96.7
1 to 200	105	0.6	101	1.6	23	0.5	20	0.5
201 to 400	156	0.9	148	2.4	25	0.5	62	1.7
401 to 600	126	0.8	126	2.0	0	0.0	35	1.0
601 or greater	18	0.1	15	0.2	3	0.1	1	0.0
<b>Countable GA income</b>								
\$0	16,400	98.3	6,145	99.5	4,506	97.5	3,502	97.6
1 to 200	183	1.1	12	0.2	93	2.0	57	1.6
201 or greater	103	0.6	22	0.3	20	0.4	30	0.8
<b>Countable TANF or GA income</b>								
\$0	15,996	95.9	5,756	93.2	4,454	96.4	3,386	94.3
1 to 200	288	1.7	113	1.8	116	2.5	77	2.1
201 to 400	238	1.4	157	2.5	33	0.7	86	2.4
401 to 600	132	0.8	129	2.1	4	0.1	36	1.0
601 or greater	31	0.2	24	0.4	11	0.2	4	0.1
<b>Countable SSI</b>								
\$0	12,862	77.1	5,382	87.1	3,110	67.3	1,224	34.1
1 to 200	623	3.7	61	1.0	372	8.1	268	7.5
201 to 400	409	2.4	20	0.3	235	5.1	175	4.9
401 to 600	409	2.4	85	1.4	171	3.7	239	6.7
601 to 800	1,896	11.4	477	7.7	539	11.7	1,373	38.3
801 to 1000	320	1.9	65	1.1	127	2.8	194	5.4
1,001 or greater	167	1.0	88	1.4	63	1.4	117	3.3

**Table A.8b** (continued)

Household characteristic	Households with:							
	Total households		Children		Elderly individuals		Non-elderly individuals with disabilities	
	Number (000)	Percent	Number (000)	Percent	Number (000)	Percent	Number (000)	Percent
<b>Countable SSI</b>								
Maximum for a one-person household <sup>k</sup>	1,361	8.2	314	5.1	418	9.0	960	26.7
†	15	0.1	-	-	14 <sup>†</sup>	0.3	2 <sup>†</sup>	0.1
<b>Countable Social Security</b>								
\$0	11,368	68.1	5,497	89.0	1,303	28.2	1,735	48.3
1 to 200	62	0.4	37	0.6	16	0.3	25	0.7
201 to 400	281	1.7	39	0.6	186	4.0	86	2.4
401 to 600	512	3.1	65	1.1	283	6.1	197	5.5
601 to 800	1,116	6.7	159	2.6	685	14.8	403	11.2
801 to 1000	1,287	7.7	92	1.5	812	17.6	451	12.6
1,001 or greater	2,060	12.3	290	4.7	1,336	28.9	694	19.3
<b>Other countable unearned income</b>								
\$0	13,716	82.2	4,281	69.3	4,032	87.3	3,162	88.1
1 to 200	962	5.8	527	8.5	273	5.9	122	3.4
201 to 400	754	4.5	533	8.6	124	2.7	149	4.2
401 to 600	432	2.6	306	5.0	77	1.7	81	2.2
601 to 800	281	1.7	180	2.9	51	1.1	21	0.6
801 to 1000	148	0.9	108	1.8	12	0.3	20	0.6
1,001 or greater	391	2.3	242	3.9	50	1.1	33	0.9

Source: June 2020 through September 2020 data for 47 States and territories from the fiscal year 2020 SNAP QC sample.

† Point estimates are not precise because of small sample sizes, so use caution when calculating and interpreting row percentages for this subgroup.

**Table A.9.a. Distribution of participating households by type of deduction and household composition, countable income source, and SNAP benefit amount, pre-pandemic period**

Household characteristic	Type of deduction											
	Total households	Earned income				Dependent care			Excess shelter expense			Child support payment
	Number (000)	Number (000)	Percent	Number (000)	Percent	Number (000)	Percent	Percent with maximum <sup>m</sup>	Number (000)	Percent	Number (000)	Percent
<b>Total</b>	18,657	5,151	27.6	577	3.1	12,982	69.6	18.7	1,029	5.5	291	1.6
<b>Household composition</b>												
Children	7,108	3,785	53.3	577	8.1	5,335	75.1	34.8	75	1.1	133	1.9
School-age	5,786	3,147	54.4	433	7.5	4,493	77.7	34.3	74	1.3	126	2.2
Preschool-age	3,396	1,817	53.5	389	11.5	2,422	71.3	37.4	16	0.5	50	1.5
No children	11,549	1,366	11.8	-	-	7,647	66.2	7.5	954	8.3	158	1.4
Elderly individuals	5,330	320	6.0	-	-	4,023	75.5	n.a.	734	13.8	47	0.9
No elderly individuals	13,327	4,830	36.2	577	4.3	8,960	67.2	27.1	295	2.2	244	1.8
Non-elderly individuals with disabilities	4,071	387	9.5	25	0.6	3,327	81.7	0.0	315	7.7	97	2.4
No non-elderly individuals with disabilities	14,586	4,763	32.7	552	3.8	9,655	66.2	25.2	714	4.9	194	1.3
<b>Countable income source</b>												
Gross income	15,199	5,151	33.9	571	3.8	12,124	79.8	16.3	1,024	6.7	278	1.8
No gross income	3,458	-	-	6	0.2	859	24.8	52.4	5	0.2	13	0.4
Net income	11,580	4,090	35.3	473	4.1	9,310	80.4	12.7	879	7.6	204	1.8
No net income	6,506	1,056	16.2	104	1.6	3,672	56.4	34.1	150	2.3	87	1.3
Not applicable <sup>c</sup>	570	5	0.8	-	-	-	-	-	-	-	-	-
Earned income	5,174	5,151	99.6	557	10.8	4,138	80.0	35.1	68	1.3	128	2.5
No earned income	13,483	-	-	20	0.1	8,845	65.6	11.1	961	7.1	163	1.2
Unearned income	11,768	1,725	14.7	233	2.0	9,383	79.7	9.4	1,022	8.7	214	1.8
No unearned income	6,889	3,426	49.7	343	5.0	3,599	52.3	43.1	7	0.1	77	1.1
TANF	674	178	26.4	9	1.3	538	79.9	33.2	11	1.6	2	0.3
No TANF	17,983	4,973	27.7	568	3.2	12,444	69.2	18.1	1,018	5.7	289	1.6
GA	768	114	14.8	1	0.2	611	79.5	25.5	2	0.3	3	0.4
No GA	17,888	5,037	28.2	576	3.2	12,371	69.2	18.4	1,027	5.7	288	1.6
SSI	4,667	345	7.4	24	0.5	3,687	79.0	0.1	100	2.1	53	1.1
No SSI	13,990	4,805	34.3	553	3.9	9,295	66.4	26.1	930	6.6	238	1.7
Social Security	5,933	374	6.3	25	0.4	4,851	81.8	1.1	984	16.6	127	2.1
No Social Security	12,724	4,777	37.5	552	4.3	8,131	63.9	29.3	45	0.4	164	1.3
<b>SNAP benefit</b>												
Minimum benefit	2,065	473	22.9	20	1.0	1,126	54.5	2.6	373	18.0	9	0.5
Maximum benefit	6,780	1,056	15.6	104	1.5	3,672	54.2	34.1	150	2.2	87	1.3

Source: October 2019 through February 2020 data from the fiscal year 2020 SNAP QC sample.

**Table A.9.b. Distribution of participating households by type of deduction and household composition, countable income source, and SNAP benefit amount, waiver period**

Household characteristic	Type of deduction											
	Total households	Earned income		Dependent care		Excess shelter expense		Medical expense		Child support payment		
	Number (000)	Number (000)	Percent	Number (000)	Percent	Number (000)	Percent	Percent with maximum <sup>m</sup>	Number (000)	Percent	Number (000)	Percent
Total	16,686	4,131	24.8	456	2.7	11,316	67.8	17.2	892	5.3	306	1.8
Household composition												
Children	6,178	2,945	47.7	455	7.4	4,516	73.1	31.3	86	1.4	148	2.4
School-age	5,036	2,477	49.2	360	7.1	3,838	76.2	30.3	82	1.6	115	2.3
Preschool-age	2,924	1,452	49.6	321	11.0	2,066	70.7	32.9	7	0.3	82	2.8
No children	10,508	1,185	11.3	1	0.0	6,800	64.7	7.9	806	7.7	158	1.5
Elderly individuals	4,619	221	4.8	1	0.0	3,562	77.1	n.a.	674	14.6	37	0.8
No elderly individuals	12,067	3,910	32.4	455	3.8	7,754	64.3	25.1	218	1.8	268	2.2
Non-elderly individuals with disabilities	3,589	312	8.7	55	1.5	2,923	81.5	0.0	233	6.5	91	2.5
No non-elderly individuals with disabilities	13,097	3,818	29.2	401	3.1	8,393	64.1	23.2	659	5.0	214	1.6
Countable income source												
Gross income	12,942	4,131	31.9	446	3.4	10,188	78.7	13.8	891	6.9	253	2.0
No gross income	3,744	-	-	10	0.3	1,128	30.1	47.8	1	0.0	53	1.4
Net income	10,311	3,286	31.9	371	3.6	7,946	77.1	9.2	795	7.7	203	2.0
No net income	6,153	842	13.7	85	1.4	3,370	54.8	36.2	97	1.6	102	1.7
Not applicable <sup>c</sup>	222	3	1.1	-	-	-	-	-	-	-	-	-
Earned income	4,140	4,131	99.8	403	9.7	3,133	75.7	29.8	44	1.1	145	3.5
No earned income	12,546	-	-	53	0.4	8,183	65.2	12.4	848	6.8	161	1.3
Unearned income	10,061	1,255	12.5	220	2.2	8,009	79.6	8.5	890	8.8	172	1.7
No unearned income	6,625	2,876	43.4	236	3.6	3,307	49.9	38.4	2	0.0	133	2.0
TANF	405	72	17.8	14	3.5	295	72.9	34.2	6	1.4	12	2.9
No TANF	16,281	4,058	24.9	442	2.7	11,021	67.7	16.8	886	5.4	294	1.8
GA	286	5	1.7	-	-	207	72.3	3.0	2	0.7	3	1.0
No GA	16,400	4,126	25.2	456	2.8	11,109	67.7	17.5	890	5.4	303	1.8
SSI	3,824	265	6.9	36	0.9	3,197	83.6	0.0	62	1.6	60	1.6
No SSI	12,862	3,866	30.1	420	3.3	8,119	63.1	24.0	830	6.5	246	1.9
Social Security	5,318	296	5.6	41	0.8	4,288	80.6	0.9	840	15.8	121	2.3
No Social Security	11,368	3,835	33.7	415	3.7	7,028	61.8	27.2	52	0.5	185	1.6
SNAP benefit												
Minimum benefit	2,318	489	21.1	-	-	1,145	49.4	2.3	357	15.4	33	1.4
Maximum benefit	6,153	842	13.7	85	1.4	3,370	54.8	36.2	97	1.6	102	1.7

Source: June 2020 through September 2020 data for 47 States and territories from the fiscal year 2020 SNAP QC sample.

**Table A.10.a. Average values of deductions of participating households by household composition, countable income source, and SNAP benefit amount, pre-pandemic period**

Household characteristic	Average amount of deduction (dollars)									
	Earned income <sup>n</sup>		Dependent care <sup>o</sup>		Excess shelter expense <sup>p</sup>		Medical expense <sup>o</sup>		Child support payment <sup>p</sup>	
	All households	With deduction	All households	With deduction	All households	With deduction	All households	With deduction	All households	With deduction
<b>Total</b>	71	249	11	328	316	441	10	180	4	239
<b>Household composition</b>										
Children	150	282	27	328	321	427	2	147	6	295
School-age	157	289	26	342	333	427	2	147	6	295
Preschool-age	159	297	41	353	302	422	1	158 <sup>†</sup>	6	405
No children	20	157	0	-	313	451	16	182	3	192
Elderly individuals	11	162	0	-	366	451	28	183	2	179
No elderly individuals	94	255	14	328	297	436	4	171	5	251
Non-elderly individuals with disabilities	17	167	3	411	390	460	14	172	5	182
No non-elderly individuals with disabilities	86	256	13	324	296	434	9	183	4	268
<b>Countable income source</b>										
Gross income	88	249	13	328	360	437	13	180	4	234
No gross income	0	-	1	332 <sup>†</sup>	125	488	0	128 <sup>†</sup>	1	350 <sup>†</sup>
Net income	103	289	13	311	309	385	13	167	4	215
No net income	15	91	7	406	329	583	6	252	4	296
Not applicable <sup>c</sup>	121	603 <sup>†</sup>	-	-	-	-	-	-	-	-
Earned income	248	249	36	331	340	424	3	196	7	268
No earned income	0	-	0	257	307	448	13	179	3	216
Unearned income	32	209	7	323	367	443	16	180	4	218
No unearned income	136	269	17	331	231	436	0	138 <sup>†</sup>	3	297
TANF	49	184	2	172 <sup>†</sup>	350	424	2	148 <sup>†</sup>	1	191 <sup>†</sup>
No TANF	72	251	11	330	315	441	11	180	4	239
GA	25	164	1	323 <sup>†</sup>	350	440	0	124 <sup>†</sup>	1	349 <sup>†</sup>
No GA	73	251	11	328	315	441	11	180	4	238
SSI	16	190	2	405	382	438	4	158	2	128
No SSI	88	253	13	325	296	442	12	182	5	264
Social Security	9	138	2	440 <sup>†</sup>	380	450	31	182	4	185
No Social Security	100	258	15	323	287	435	1	139	4	281
<b>SNAP benefit</b>										
Minimum benefit	71	309	3	256 <sup>†</sup>	134	245	31	171	1	252 <sup>†</sup>
Maximum benefit	15	91	7	406	329	583	6	252	4	296

Source: October 2019 through February 2020 data from the fiscal year 2020 SNAP QC sample.

<sup>†</sup> Use caution when interpreting this estimate as it is based on a small sample size.

Table A.10.b. Average values of deductions of participating households by household composition, countable income source, and SNAP benefit amount, waiver period

Household characteristic	Average amount of deduction (dollars)									
	Earned income <sup>a</sup>		Dependent care <sup>a</sup>		Excess shelter expense <sup>p</sup>		Medical expense <sup>a</sup>		Child support payment <sup>p</sup>	
	All households	With deduction	All households	With deduction	All households	With deduction	All households	With deduction	All households	With deduction
<b>Total</b>	67	264	8	303	292	425	9	169	5	259
<b>Household composition</b>										
Children	143	300	22	303	308	420	2	118	6	252
School-age	154	313	22	302	326	425	2	118	6	265
Preschool-age	147	296	34	307	290	409	0	128 <sup>†</sup>	6	218
No children	21	177	0	4 <sup>†</sup>	283	429	14	175	4	266
Elderly individuals	8	159	0	4 <sup>†</sup>	347	436	28	181	1	154 <sup>†</sup>
No elderly individuals	88	270	12	303	272	420	2	134	6	274
Non-elderly individuals with disabilities	18	199	4	249 <sup>†</sup>	346	420	9	137	5	182
No non-elderly individuals with disabilities	80	270	10	310	277	427	9	181	5	292
<b>Countable income source</b>										
Gross income	86	264	11	304	332	417	12	169	5	258
No gross income	0	-	1	263 <sup>†</sup>	154	499	0	170 <sup>†</sup>	4	266 <sup>†</sup>
Net income	100	311	10	286	282	365	12	158	5	256
No net income	12	84	5	378	310	566	4	263	4	266
Not applicable <sup>c</sup>	24	270 <sup>†</sup>	-	-	-	-	-	-	-	-
Earned income	264	264	31	316	309	408	3	251 <sup>†</sup>	11	306
No earned income	0	-	1	207 <sup>†</sup>	287	432	12	165	3	217
Unearned income	32	250	7	318	339	420	15	169	4	236
No unearned income	119	271	10	289	222	438	0	168 <sup>†</sup>	6	289
TANF	54	300	7	197 <sup>†</sup>	330	420	2	151 <sup>†</sup>	25	815 <sup>†</sup>
No TANF	67	264	8	306	291	425	9	170	4	237
GA	4	197 <sup>†</sup>	0	-	277	383	0	62 <sup>†</sup>	1	92 <sup>†</sup>
No GA	68	265	9	303	293	426	9	170	5	261
SSI	15	208	3	341 <sup>†</sup>	354	411	3	162	2	105
No SSI	81	268	10	300	274	431	11	170	6	297
Social Security	11	202	3	420 <sup>†</sup>	342	421	26	163	4	194
No Social Security	93	269	11	292	269	428	1	267	5	302
<b>SNAP benefit</b>										
Minimum benefit	72	340	0	-	119	240	26	169	4	262 <sup>†</sup>
Maximum benefit	12	84	5	378	310	566	4	263	4	266

Source: June 2020 through September 2020 data for 47 States and territories from the fiscal year 2020 SNAP QC sample.

<sup>†</sup> Use caution when interpreting this estimate as it is based on a small sample size.



Table A.11.a. Distribution of participating households by selected household characteristics and amount of deduction, pre-pandemic period

Household characteristic	Households with:									
	Total households		Children		Elderly individuals		Non-elderly individuals with disabilities		Countable earned income	
	Number (000)	Percent <sup>w</sup>	Number (000)	Percent <sup>w</sup>	Number (000)	Percent <sup>w</sup>	Number (000)	Percent <sup>w</sup>	Number (000)	Percent <sup>w</sup>
<b>Total</b>	18,657	100.0	7,108	100.0	5,330	100.0	4,071	100.0	5,174	100.0
<b>Total deduction<sup>q</sup></b>										
\$0 to 166 <sup>r</sup>	227	1.2	63	0.9	38	0.7	14	0.4	4	0.1
167 <sup>s</sup>	3,272	17.5	696	9.8	672	12.6	346	8.5	1	0.0
167 to 200	482	2.6	257	3.6	98	1.8	85	2.1	131	2.5
201 to 300	1,072	5.7	400	5.6	375	7.0	305	7.5	214	4.1
301 to 400	1,345	7.2	351	4.9	551	10.3	429	10.5	234	4.5
401 to 500	1,516	8.1	493	6.9	581	10.9	407	10.0	391	7.5
501 to 600	1,682	9.0	624	8.8	525	9.9	490	12.0	436	8.4
601 to 700	1,691	9.1	637	9.0	566	10.6	474	11.6	541	10.5
701 to 800	2,375	12.7	1,184	16.7	440	8.3	451	11.1	579	11.2
801 to 900	1,283	6.9	596	8.4	321	6.0	301	7.4	667	12.9
901 to 1,000	1,144	6.1	575	8.1	268	5.0	234	5.8	691	13.4
1,001 or greater	2,021	10.8	1,231	17.3	516	9.7	384	9.4	1,273	24.6
<b>Earned income deduction<sup>t</sup></b>										
\$0	12,830	68.8	3,323	46.7	4,558	85.5	3,478	85.4	12	0.2
1 to 50	580	3.1	235	3.3	68	1.3	109	2.7	580	11.2
51 to 100	472	2.5	251	3.5	67	1.2	40	1.0	472	9.1
101 to 150	523	2.8	361	5.1	36	0.7	52	1.3	523	10.1
151 to 200	597	3.2	427	6.0	34	0.6	50	1.2	597	11.5
201 to 250	654	3.5	475	6.7	47	0.9	32	0.8	654	12.6
251 to 300	544	2.9	426	6.0	17	0.3	25	0.6	544	10.5
301 to 350	462	2.5	388	5.5	22	0.4	35	0.9	462	8.9
351 to 400	398	2.1	355	5.0	16	0.3	23	0.6	398	7.7
401 or greater	921	4.9	866	12.2	14	0.3	21	0.5	921	17.8
<b>Dependent care deduction<sup>u</sup></b>										
\$0	17,381	93.2	6,509	91.6	4,878	91.5	3,840	94.3	4,600	88.9
1 to 100	99	0.5	99	1.4	-	-	5	0.1	94	1.8
101 to 200	124	0.7	124	1.7	-	-	8	0.2	120	2.3
201 to 300	86	0.5	86	1.2	-	-	0	0.0	80	1.5
301 or greater	268	1.4	268	3.8	-	-	13	0.3	263	5.1
<b>Medical expense deduction<sup>u</sup></b>										
\$0	16,929	90.7	7,010	98.6	4,144	77.7	3,550	87.2	5,088	98.4
1 to 100	110	0.6	11	0.2	78	1.5	32	0.8	9	0.2

Table A.11.a (continued)

Household characteristic	Households with:									
	Total households		Children		Elderly individuals		Non-elderly individuals with disabilities		Countable earned income	
	Number (000)	Percent <sup>w</sup>	Number (000)	Percent <sup>w</sup>	Number (000)	Percent <sup>w</sup>	Number (000)	Percent <sup>w</sup>	Number (000)	Percent <sup>w</sup>
<b>Medical expense deduction<sup>u</sup></b>										
101 to 200	723	3.9	53	0.7	501	9.4	235	5.8	44	0.8
201 to 300	73	0.4	5	0.1	62	1.2	16	0.4	5	0.1
301 or greater	124	0.7	6	0.1	94	1.8	33	0.8	11	0.2
<b>Child support payment deduction<sup>v</sup></b>										
\$0	17,667	94.7	6,953	97.8	4,831	90.6	3,769	92.6	5,029	97.2
1 to 100	99	0.5	34	0.5	25	0.5	38	0.9	25	0.5
101 to 200	60	0.3	16	0.2	10	0.2	26	0.6	24	0.5
201 or greater	132	0.7	82	1.2	12	0.2	33	0.8	79	1.5
<b>Excess shelter expense deduction<sup>v</sup></b>										
\$0	5,104	27.4	1,751	24.6	929	17.4	593	14.6	1,019	19.7
1 to 50	487	2.6	235	3.3	138	2.6	99	2.4	173	3.3
51 to 100	473	2.5	201	2.8	147	2.8	147	3.6	156	3.0
101 to 150	580	3.1	214	3.0	212	4.0	157	3.9	171	3.3
151 to 200	708	3.8	234	3.3	301	5.7	189	4.6	190	3.7
201 to 250	785	4.2	294	4.1	294	5.5	236	5.8	242	4.7
251 to 300	803	4.3	307	4.3	277	5.2	212	5.2	234	4.5
301 to 350	892	4.8	320	4.5	344	6.4	207	5.1	260	5.0
351 to 400	854	4.6	341	4.8	257	4.8	258	6.3	248	4.8
401 to 450	816	4.4	282	4.0	253	4.7	223	5.5	208	4.0
451 to 500	855	4.6	347	4.9	268	5.0	228	5.6	286	5.5
501 to 550	885	4.7	332	4.7	281	5.3	263	6.5	251	4.9
551 to 600 <sup>x</sup>	2,863	15.3	1,955	27.5	179	3.4	188	4.6	1,549	29.9
601 or greater	1,985	10.6	273	3.8	1,071	20.1	921	22.6	169	3.3
No deduction	5,104	27.4	1,751	24.6	929	17.4	593	14.6	1,019	19.7
Deduction less than cap <sup>y</sup>	8,368	44.9	3,188	44.9	2,843	53.3	2,308	56.7	2,499	48.3
Deduction equal to cap	2,432	13.0	1,855	26.1	0	0.0	1	0.0	1,454	28.1
Benefit less than maximum benefit	1,181	6.3	1,043	14.7	0	0.0	1	0.0	977	18.9
Benefit equal to maximum benefit	1,251	6.7	812	11.4	-	-	0	0.0	477	9.2
Deduction greater than cap	2,183	11.7	291	4.1	1,179	22.1	1,018	25.0	185	3.6

Source: October 2019 through February 2020 data from the fiscal year 2020 SNAP QC sample.

Table A.11.b. Distribution of participating households by selected household characteristics and amount of deduction, waiver period

Household characteristic	Households with:									
	Total households		Children		Elderly individuals		Non-elderly individuals with disabilities		Countable earned income	
	Number (000)	Percent <sup>w</sup>	Number (000)	Percent <sup>w</sup>	Number (000)	Percent <sup>w</sup>	Number (000)	Percent <sup>w</sup>	Number (000)	Percent <sup>w</sup>
<b>Total</b>	16,686	100.0	6,178	100.0	4,619	100.0	3,589	100.0	4,140	100.0
<b>Total deduction<sup>q</sup></b>										
\$0 to 166 <sup>r</sup>	278	1.7	57	0.9	48	1.0	32	0.9	2	0.1
167 <sup>s</sup>	3,258	19.5	685	11.1	662	14.3	376	10.5	1	0.0
168 to 200	470	2.8	235	3.8	63	1.4	104	2.9	96	2.3
201 to 300	1,225	7.3	445	7.2	416	9.0	364	10.2	213	5.1
301 to 400	1,231	7.4	275	4.5	504	10.9	401	11.2	203	4.9
401 to 500	1,320	7.9	387	6.3	509	11.0	409	11.4	292	7.1
501 to 600	1,590	9.5	521	8.4	585	12.7	451	12.6	353	8.5
601 to 700	1,465	8.8	528	8.5	393	8.5	402	11.2	500	12.1
701 to 800	2,268	13.6	1,157	18.7	404	8.7	362	10.1	466	11.2
801 to 900	992	5.9	499	8.1	271	5.9	209	5.8	539	13.0
901 to 1,000	802	4.8	418	6.8	203	4.4	178	4.9	473	11.4
1,001 or greater	1,593	9.5	972	15.7	413	8.9	262	7.3	1,003	24.2
<b>Earned income deduction<sup>t</sup></b>										
\$0	12,218	73.2	3,233	52.3	4,177	90.4	3,167	88.3	10	0.2
1 to 50	432	2.6	173	2.8	39	0.8	31	0.9	432	10.4
51 to 100	417	2.5	226	3.7	54	1.2	33	0.9	417	10.1
101 to 150	393	2.4	244	4.0	41	0.9	51	1.4	393	9.5
151 to 200	486	2.9	337	5.4	28	0.6	79	2.2	486	11.7
201 to 250	456	2.7	295	4.8	16	0.3	35	1.0	456	11.0
251 to 300	377	2.3	302	4.9	3	0.1	34	1.0	377	9.1
301 to 350	342	2.1	276	4.5	5	0.1	4	0.1	342	8.3
351 to 400	266	1.6	213	3.4	14	0.3	7	0.2	266	6.4
401 or greater	961	5.8	879	14.2	21	0.5	38	1.1	961	23.2
<b>Dependent care deduction<sup>u</sup></b>										
\$0	15,864	95.1	5,694	92.2	4,397	95.2	3,424	95.4	3,733	90.2
1 to 100	70	0.4	69	1.1	1	0.0	9	0.2	57	1.4
101 to 200	130	0.8	130	2.1	-	-	17	0.5	106	2.6
201 to 300	105	0.6	105	1.7	-	-	2	0.1	96	2.3
301 or greater	151	0.9	151	2.5	-	-	27	0.8	144	3.5
<b>Medical expense deduction<sup>u</sup></b>										
\$0	15,428	92.5	6,064	98.1	3,724	80.6	3,246	90.4	4,093	98.8
1 to 100	101	0.6	15	0.2	73	1.6	29	0.8	2	0.0

Table A.11.b (continued)

Household characteristic	Households with:									
	Total households		Children		Elderly individuals		Non-elderly individuals with disabilities		Countable earned income	
	Number (000)	Percent <sup>w</sup>	Number (000)	Percent <sup>w</sup>	Number (000)	Percent <sup>w</sup>	Number (000)	Percent <sup>w</sup>	Number (000)	Percent <sup>w</sup>
<b>Medical expense deduction<sup>u</sup></b>										
101 to 200	628	3.8	70	1.1	454	9.8	183	5.1	31	0.7
201 to 300	55	0.3	0	0.0	47	1.0	12	0.3	5	0.1
301 or greater	109	0.7	1	0.0	100	2.2	9	0.2	6	0.1
<b>Child support payment deduction<sup>v</sup></b>										
\$0	16,014	96.0	6,002	97.1	4,360	94.4	3,388	94.4	3,992	96.4
1 to 100	93	0.6	40	0.7	13	0.3	36	1.0	29	0.7
101 to 200	79	0.5	55	0.9	15	0.3	32	0.9	47	1.1
201 or greater	134	0.8	53	0.9	9	0.2	24	0.7	69	1.7
<b>Excess shelter expense deduction<sup>v</sup></b>										
\$0	5,148	30.9	1,634	26.4	910	19.7	626	17.4	1,003	24.2
1 to 50	482	2.9	186	3.0	117	2.5	141	3.9	99	2.4
51 to 100	517	3.1	208	3.4	183	4.0	171	4.8	121	2.9
101 to 150	562	3.4	239	3.9	188	4.1	190	5.3	152	3.7
151 to 200	634	3.8	179	2.9	275	6.0	179	5.0	178	4.3
201 to 250	704	4.2	259	4.2	236	5.1	204	5.7	231	5.6
251 to 300	649	3.9	295	4.8	235	5.1	178	5.0	208	5.0
301 to 350	895	5.4	295	4.8	336	7.3	277	7.7	206	5.0
351 to 400	732	4.4	250	4.0	269	5.8	184	5.1	165	4.0
401 to 450	726	4.3	234	3.8	209	4.5	217	6.1	228	5.5
451 to 500	764	4.6	258	4.2	252	5.5	198	5.5	220	5.3
501 to 550	779	4.7	350	5.7	218	4.7	179	5.0	190	4.6
551 to 600 <sup>x</sup>	2,376	14.2	1,493	24.2	201	4.3	164	4.6	1,004	24.3
601 or greater	1,495	9.0	268	4.3	843	18.2	642	17.9	130	3.2
No deduction	5,148	30.9	1,634	26.4	910	19.7	626	17.4	1,003	24.2
Deduction less than cap <sup>y</sup>	7,613	45.6	2,819	45.6	2,582	55.9	2,144	59.8	2,066	49.9
Deduction equal to cap	1,950	11.7	1,412	22.9	0	0.0	1	0.0	933	22.5
Benefit less than maximum benefit	729	4.4	600	9.7	-	-	1	0.0	559	13.5
Benefit equal to maximum benefit	1,221	7.3	811	13.1	0	0.0	-	-	375	9.0
Deduction greater than cap	1,753	10.5	285	4.6	979	21.2	778	21.7	134	3.2

Source: June 2020 through September 2020 data for 47 States and territories from the fiscal year 2020 SNAP QC sample.

**Table A.12.a. Distribution of participating households by selected household characteristics and SNAP benefit amount, SNAP benefit as a percentage of the maximum benefit, and certification period, pre-pandemic period**

Household characteristic	Households with:											
	Total households		Children		Elderly individuals		Non-elderly individuals with disabilities		Countable earned income		Countable TANF income	
	Number (000)	Percent	Number (000)	Percent	Number (000)	Percent	Number (000)	Percent	Number (000)	Percent	Number (000)	Percent
<b>Total</b>	18,657	100.0	7,108	100.0	5,330	100.0	4,071	100.0	5,174	100.0	674	100.0
<b>SNAP benefit (dollars)</b>												
Minimum benefit or less <sup>z</sup>	2,096	11.2	211	3.0	1,153	21.6	617	15.2	485	9.4	26	3.9
Greater than the minimum to 50	823	4.4	104	1.5	458	8.6	245	6.0	133	2.6	4	0.5
51 to 100	1,755	9.4	255	3.6	905	17.0	551	13.5	291	5.6	24	3.6
101 to 193	3,355	18.0	733	10.3	1,381	25.9	1,154	28.4	855	16.5	77	11.5
194 <sup>aa</sup>	4,339	23.3	144	2.0	1,022	19.2	552	13.6	515	9.9	19	2.8
195 to 300	1,265	6.8	987	13.9	199	3.7	317	7.8	747	14.4	90	13.3
301 to 400	2,039	10.9	1,714	24.1	166	3.1	259	6.4	857	16.6	149	22.1
401 to 500	832	4.5	819	11.5	24	0.5	134	3.3	503	9.7	121	18.0
501 to 600	1,073	5.8	1,063	14.9	17	0.3	105	2.6	387	7.5	64	9.5
601 or greater	1,080	5.8	1,079	15.2	5	0.1	137	3.4	401	7.8	100	14.9
<b>Benefit as a percentage of the maximum</b>												
Minimum	2,065	11.1	199	2.8	1,144	21.5	604	14.8	474	9.2	26	3.9
Less than 25 percent <sup>bb</sup>	1,294	6.9	520	7.3	518	9.7	358	8.8	470	9.1	37	5.4
25 to 50 percent	2,798	15.0	1,198	16.9	1,023	19.2	808	19.9	1,044	20.2	85	12.6
51 to 75 percent	2,922	15.7	1,345	18.9	910	17.1	877	21.5	1,122	21.7	170	25.3
76 to 99 percent	2,797	15.0	1,515	21.3	603	11.3	736	18.1	993	19.2	220	32.7
Maximum	6,780	36.3	2,330	32.8	1,132	21.2	690	16.9	1,072	20.7	136	20.1
<b>Months in certification period</b>												
Average	15	n.a.	10	n.a.	22	n.a.	18	n.a.	10	n.a.	11	n.a.
Median	12	n.a.	12	n.a.	24	n.a.	12	n.a.	12	n.a.	12	n.a.
1 to 5 months	254	1.4	79	1.1	8	0.2	22	0.5	77	1.5	4	0.7
6 months	3,825	20.5	2,549	35.9	191	3.6	549	13.5	1,742	33.7	120	17.8
7 to 11 months	172	0.9	95	1.3	22	0.4	48	1.2	38	0.7	18	2.7
12 months	9,631	51.6	4,176	58.8	2,084	39.1	1,873	46.0	3,139	60.7	509	75.6
13 to 23 months	188	1.0	44	0.6	65	1.2	66	1.6	35	0.7	2	0.4
24 months	2,516	13.5	136	1.9	1,546	29.0	917	22.5	95	1.8	18	2.6
25 to 35 months	186	1.0	2	0.0	120	2.2	56	1.4	5	0.1	-	-
36 months	1,589	8.5	24	0.3	1,098	20.6	444	10.9	41	0.8	-	-
37 or more months	285	1.5	-	-	189	3.5	96	2.4	-	-	-	-
Unknown	11	0.1	3 <sup>†</sup>	0.0	7 <sup>†</sup>	0.1	1 <sup>†</sup>	0.0	2 <sup>†</sup>	0.0	1 <sup>†</sup>	0.2

Source: October 2019 through February 2020 data from the fiscal year 2020 SNAP QC sample.

<sup>†</sup> Point estimates are not precise because of small sample sizes, so use caution when calculating and interpreting row percentages for this subgroup.

**Table A.12.b. Distribution of participating households by selected household characteristics and SNAP benefit amount, SNAP benefit as a percentage of the maximum benefit, and certification period, waiver period**

Household characteristic	Households with:											
	Total households		Children		Elderly individuals		Non-elderly individuals with disabilities		Countable earned income		Countable TANF income	
	Number (000)	Percent	Number (000)	Percent	Number (000)	Percent	Number (000)	Percent	Number (000)	Percent	Number (000)	Percent
<b>Total</b>	16,686	100.0	6,178	100.0	4,619	100.0	3,589	100.0	4,140	100.0	405	100.0
<b>SNAP benefit (dollars)</b>												
Minimum benefit or less <sup>z</sup>	2,349	14.1	278	4.5	1,239	26.8	692	19.3	506	12.2	4	0.9
Greater than the minimum to 50	801	4.8	119	1.9	396	8.6	270	7.5	153	3.7	4	1.0
51 to 100	1,630	9.8	232	3.8	829	17.9	514	14.3	298	7.2	8	1.9
101 to 193	2,823	16.9	620	10.0	1,110	24.0	970	27.0	650	15.7	35	8.5
194 <sup>aa</sup>	3,673	22.0	88	1.4	719	15.6	289	8.1	387	9.3	10	2.5
195 to 300	897	5.4	691	11.2	92	2.0	234	6.5	514	12.4	69	17.1
301 to 400	1,849	11.1	1,549	25.1	175	3.8	207	5.8	660	15.9	101	25.0
401 to 500	598	3.6	584	9.4	20	0.4	143	4.0	331	8.0	49	12.1
501 to 600	1,102	6.6	1,078	17.4	23	0.5	121	3.4	315	7.6	84	20.9
601 or greater	965	5.8	940	15.2	15	0.3	149	4.1	326	7.9	41	10.2
<b>Benefit as a percentage of the maximum</b>												
Minimum	2,318	13.9	259	4.2	1,231	26.7	685	19.1	489	11.8	4	0.9
Less than 25 percent <sup>bb</sup>	1,227	7.4	551	8.9	405	8.8	345	9.6	494	11.9	13	3.3
25 to 50 percent	2,423	14.5	935	15.1	905	19.6	759	21.1	830	20.1	73	18.1
51 to 75 percent	2,443	14.6	1,037	16.8	776	16.8	823	22.9	809	19.5	74	18.4
76 to 99 percent	2,122	12.7	1,076	17.4	470	10.2	563	15.7	668	16.1	114	28.1
Maximum	6,153	36.9	2,320	37.6	831	18.0	414	11.5	850	20.5	126	31.2
<b>Months in certification period</b>												
Average	15	n.a.	11	n.a.	20	n.a.	18	n.a.	11	n.a.	11	n.a.
Median	12	n.a.	12	n.a.	18	n.a.	12	n.a.	12	n.a.	12	n.a.
1 to 5 months	376	2.3	70	1.1	18	0.4	15	0.4	104	2.5	12	2.9
6 months	2,694	16.1	1,719	27.8	190	4.1	385	10.7	1,081	26.1	96	23.7
7 to 11 months	278	1.7	114	1.8	61	1.3	14	0.4	93	2.3	22	5.6
12 months	9,006	54.0	3,839	62.1	1,926	41.7	1,700	47.4	2,615	63.1	240	59.4
13 to 23 months	921	5.5	304	4.9	304	6.6	261	7.3	167	4.0	8	2.1
24 months	2,056	12.3	88	1.4	1,305	28.3	700	19.5	60	1.4	6	1.5
25 to 35 months	146	0.9	13	0.2	88	1.9	52	1.4	0	0.0	13	3.1
36 months	1,099	6.6	30	0.5	659	14.3	419	11.7	21	0.5	7	1.7
37 or more months	107	0.6	-	-	65	1.4	42	1.2	-	-	-	-
Unknown	5	0.0	1 <sup>†</sup>	0.0	2 <sup>†</sup>	0.1	1 <sup>†</sup>	0.0	-	-	-	-

Source: June 2020 through September 2020 data for 47 States and territories from the fiscal year 2020 SNAP QC sample.

<sup>†</sup> Point estimates are not precise because of small sample sizes, so use caution when calculating and interpreting row percentages for this subgroup.

**Table A.13.a. Distribution of participating households by type of most recent action and expedited service, pre-pandemic period**

Most recent action and expedited service	Total households		Entrants		Other households	
	Number (000)	Percent	Number (000)	Percent	Number (000)	Percent
<b>Total</b>	18,657	100.0	602	100.0	18,055	100.0
<b>Initial certification</b>	6,458	34.6	602	100.0	5,856	32.4
Eligible for and receiving expedited service	1,963	10.5	291	48.3	1,672	9.3
Eligible for but did not receive expedited service	219	1.2	16	2.6	203	1.1
Not eligible for expedited service	4,272	22.9	295	49.0	3,977	22.0
<b>Recertification</b>	12,199	65.4	n.a.	n.a.	12,199	67.6
Eligible for and receiving expedited service	321	1.7	n.a.	n.a.	321	1.8
Eligible for but did not receive expedited service	38	0.2	n.a.	n.a.	38	0.2
Not eligible for expedited service	11,837	63.4	n.a.	n.a.	11,837	65.6

Source: October 2019 through February 2020 data from the fiscal year 2020 SNAP QC sample.

**Table A.13.b. Distribution of participating households by type of most recent action and expedited service, waiver period**

Most recent action and expedited service	Total households		Entrants		Other households	
	Number (000)	Percent	Number (000)	Percent	Number (000)	Percent
<b>Total</b>	16,686	100.0	438	100.0	16,248	100.0
<b>Initial certification</b>	6,717	40.3	438	100.0	6,280	38.6
Eligible for and receiving expedited service	2,237	13.4	207	47.3	2,030	12.5
Eligible for but did not receive expedited service	374	2.2	26	6.0	348	2.1
Not eligible for expedited service	4,107	24.6	205	46.8	3,902	24.0
<b>Recertification</b>	9,969	59.7	n.a.	n.a.	9,969	61.4
Eligible for and receiving expedited service	302	1.8	n.a.	n.a.	302	1.9
Eligible for but did not receive expedited service	67	0.4	n.a.	n.a.	67	0.4
Not eligible for expedited service	9,600	57.5	n.a.	n.a.	9,600	59.1

Source: June 2020 through September 2020 data for 47 States and territories from the fiscal year 2020 SNAP QC sample.



**Table A.14.a. Distribution of participating households, individuals, and benefits by household composition, pre-pandemic period**

Household composition	SNAP households		Participants in households with household characteristic		Monthly SNAP benefits	
	Number (000)	Percent	Number (000)	Percent	Dollars (000)	Percent
<b>Total<sup>cc</sup></b>	18,657	100.0	36,363	100.0	4,283,434	100.0
<b>Children, elderly individuals, or individuals with disabilities</b>	15,139	81.1	32,586	89.6	3,644,126	85.1
<b>Children</b>	7,108	38.1	23,512	64.7	2,725,295	63.6
Single-adult household	4,458	23.9	13,524	37.2	1,643,945	38.4
Male adult	381	2.0	1,015	2.8	124,710	2.9
Female adult	4,076	21.8	12,509	34.4	1,519,235	35.5
Multiple-adult household	1,833	9.8	8,031	22.1	816,310	19.1
Married-head	1,085	5.8	4,927	13.6	477,211	11.1
Other multiple-adult	748	4.0	3,103	8.5	339,099	7.9
Children only	817	4.4	1,957	5.4	265,040	6.2
<b>Elderly individuals</b>	5,330	28.6	6,521	17.9	630,432	14.7
Living alone	4,407	23.6	4,407	12.1	462,989	10.8
Living with only elderly individuals	524	2.8	1,050	2.9	79,573	1.9
Living with at least one non-elderly individual	399	2.1	1,064	2.9	87,870	2.1
<b>Non-elderly individuals with disabilities</b>	4,071	21.8	7,258	20.0	724,010	16.9
Living alone	2,657	14.2	2,657	7.3	291,435	6.8
Not living alone	1,414	7.6	4,601	12.7	432,575	10.1
<b>Other households<sup>dd</sup></b>	3,518	18.9	3,777	10.4	639,309	14.9
Single-person	3,278	17.6	3,278	9.0	574,638	13.4
Multi-person	240	1.3	499	1.4	64,670	1.5
<b>Adults age 18–49 without disabilities in childless households<sup>a</sup></b>	2,492	13.4	2,987	8.2	465,988	10.9
Living alone	2,084	11.2	2,084	5.7	364,704	8.5
Not living alone	408	2.2	902	2.5	101,284	2.4
<b>Single-person households</b>	10,544	56.5	10,544	29.0	1,363,358	31.8

Source: October 2019 through February 2020 data from the fiscal year 2020 SNAP QC sample.

**Table A.14.b. Distribution of participating households, individuals, and benefits by household composition, waiver period**

Household composition	SNAP households		Participants in households with household characteristic		Monthly SNAP benefits	
	Number (000)	Percent	Number (000)	Percent	Dollars (000)	Percent
<b>Total<sup>cc</sup></b>	16,686	100.0	32,170	100.0	3,719,663	100.0
<b>Children, elderly individuals, or individuals with disabilities</b>	13,202	79.1	28,435	88.4	3,092,134	83.1
<b>Children</b>	6,178	37.0	20,528	63.8	2,355,044	63.3
Single-adult household	3,938	23.6	11,700	36.4	1,444,550	38.8
Male adult	333	2.0	858	2.7	110,015	3.0
Female adult	3,605	21.6	10,842	33.7	1,334,535	35.9
Multiple-adult household	1,656	9.9	7,430	23.1	721,290	19.4
Married-head	950	5.7	4,444	13.8	404,970	10.9
Other multiple-adult	706	4.2	2,986	9.3	316,320	8.5
Children only	588	3.5	1,404	4.4	190,635	5.1
<b>Elderly individuals</b>	4,619	27.7	5,534	17.2	506,913	13.6
Living alone	3,922	23.5	3,922	12.2	368,938	9.9
Living with only elderly individuals	352	2.1	704	2.2	54,079	1.5
Living with at least one non-elderly individual	345	2.1	908	2.8	83,896	2.3
<b>Non-elderly individuals with disabilities</b>	3,589	21.5	6,565	20.4	619,746	16.7
Living alone	2,327	13.9	2,327	7.2	220,904	5.9
Not living alone	1,262	7.6	4,238	13.2	398,842	10.7
<b>Other households<sup>dd</sup></b>	3,484	20.9	3,735	11.6	627,529	16.9
Single-person	3,274	19.6	3,274	10.2	567,446	15.3
Multi-person	210	1.3	461	1.4	60,083	1.6
<b>Adults age 18–49 without disabilities in childless households<sup>a</sup></b>	2,647	15.9	3,192	9.9	498,839	13.4
Living alone	2,245	13.5	2,245	7.0	384,633	10.3
Not living alone	403	2.4	947	2.9	114,206	3.1
<b>Single-person households</b>	9,660	57.9	9,660	30.0	1,177,445	31.7

Source: June 2020 through September 2020 data for 47 States and territories from the fiscal year 2020 SNAP QC sample.

**Table A.15.a. Average values: income as a percentage of poverty guidelines, gross and net countable income, total deduction, SNAP benefit, household size, and certification period of participating households by household composition, pre-pandemic period**

Household composition	Average values						
	Gross countable income as a percentage of poverty guidelines (percent)	Gross countable income (dollars)	Net countable income (dollars) <sup>e</sup>	Total deduction (dollars) <sup>f</sup>	SNAP benefit (dollars)	Household size (individuals)	Certification period (months)
<b>Total<sup>cc</sup></b>	64.5	890	408	584	230	1.9	15.1
<b>Children, elderly individuals, or individuals with disabilities</b>	73.4	1,029	480	632	241	2.2	16.1
<b>Children</b>	59.8	1,136	553	682	383	3.3	10.0
Single-adult household	56.3	997	480	626	369	3.0	10.0
Male adult	57.4	959	440	651	327	2.7	10.3
Female adult	56.2	1,000	484	624	373	3.1	10.0
Multiple-adult household	68.7	1,571	846	798	445	4.4	10.3
Married-head	75.3	1,753	941	876	440	4.5	10.4
Other multiple-adult	59.0	1,306	708	683	453	4.1	10.1
Children only	58.7	916	294	731	324	2.4	9.6
<b>Elderly individuals</b>	84.8	957	459	574	118	1.2	22.0
Living alone	83.3	868	378	566	105	1.0	22.9
Living with only elderly individuals	97.7	1,379	769	638	152	2.0	21.0
Living with at least one non-elderly individual	85.1	1,387	861	563	220	2.7	12.8
<b>Non-elderly individuals with disabilities</b>	82.6	1,066	502	600	178	1.8	17.6
Living alone	86.3	899	337	597	110	1.0	20.6
Not living alone	75.8	1,379	796	604	306	3.3	12.0
<b>Other households<sup>dd</sup></b>	26.3	291	106	384	182	1.1	10.6
Single-person	23.9	249	84	367	175	1.0	10.6
Multi-person	59.3	860	412	613	270	2.1	10.4
<b>Adults age 18–49 without disabilities in childless households<sup>a</sup></b>	31.9	384	161	407	187	1.2	10.5
Living alone	24.5	255	90	367	175	1.0	10.4
Not living alone	69.4	1,042	527	607	248	2.2	10.8
<b>Single-person households</b>	65.0	678	266	511	129	1.0	18.3

Source: October 2019 through February 2020 data from the fiscal year 2020 SNAP QC sample.

**Table A.15.b. Average values: income as a percentage of poverty guidelines, gross and net countable income, total deduction, SNAP benefit, household size, and certification period of participating households by household composition, waiver period**

Household composition	Average values						
	Gross countable income as a percentage of poverty guidelines (percent)	Gross countable income (dollars)	Net countable income (dollars) <sup>e</sup>	Total deduction (dollars) <sup>f</sup>	SNAP benefit (dollars)	Household size (individuals)	Certification period (months)
<b>Total<sup>cc</sup></b>	64.5	880	444	552	223	1.9	14.6
<b>Children, elderly individuals, or individuals with disabilities</b>	73.1	1,021	516	598	234	2.2	15.6
<b>Children</b>	57.8	1,109	584	658	381	3.3	10.8
Single-adult household	54.0	941	483	606	367	3.0	11.2
Male adult	50.8	819	408	542	330	2.6	11.6
Female adult	54.4	952	490	611	370	3.0	11.1
Multiple-adult household	67.3	1,603	919	781	436	4.5	10.3
Married-head	74.0	1,812	1,044	865	426	4.7	10.3
Other multiple-adult	58.4	1,322	750	668	448	4.2	10.3
Children only	56.0	844	313	658	324	2.4	9.7
<b>Elderly individuals</b>	86.1	959	480	551	110	1.2	19.7
Living alone	85.2	889	414	544	94	1.0	20.4
Living with only elderly individuals	100.9	1,431	890	613	154	2.0	17.8
Living with at least one non-elderly individual	80.6	1,278	777	569	243	2.6	13.7
<b>Non-elderly individuals with disabilities</b>	83.6	1,083	561	553	173	1.8	17.5
Living alone	87.9	917	416	532	95	1.0	20.3
Not living alone	75.5	1,389	822	593	316	3.4	12.3
<b>Other households<sup>dd</sup></b>	31.6	347	176	380	180	1.1	10.6
Single-person	29.4	307	157	363	173	1.0	10.6
Multi-person	65.8	969	474	648	286	2.2	9.2
<b>Adults age 18–49 without disabilities in childless households<sup>a</sup></b>	38.3	450	231	409	188	1.2	10.5
Living alone	32.6	339	180	368	171	1.0	10.4
Not living alone	70.3	1,068	517	639	284	2.4	10.6
<b>Single-person households</b>	66.7	695	324	479	122	1.0	16.9

Source: June 2020 through September 2020 data for 47 States and territories from the fiscal year 2020 SNAP QC sample.

Table A.16.a. Distribution of participating households by countable income type and household composition, pre-pandemic period

Household composition	Countable income type											
	Earned income		Zero gross income		TANF		GA		SSI		Social Security	
	Number (000)	Percent	Number (000)	Percent	Number (000)	Percent	Number (000)	Percent	Number (000)	Percent	Number (000)	Percent
<b>Total<sup>cc</sup></b>	5,174	100.0	3,458	100.0	674	100.0	768	100.0	4,667	100.0	5,933	100.0
<b>Children, elderly individuals, or individuals with disabilities</b>	4,229	81.8	1,389	40.2	664	98.6	514	66.9	4,667	100.0	5,925	99.9
<b>Children</b>	3,791	73.3	1,023	29.6	657	97.6	262	34.1	938	20.1	712	12.0
Single-adult household	2,003	38.7	825	23.9	400	59.4	179	23.3	583	12.5	468	7.9
Male adult	157	3.0	88	2.6	48	7.1	14	1.9	48	1.0	57	1.0
Female adult	1,846	35.7	737	21.3	352	52.2	164	21.4	535	11.5	411	6.9
Multiple-adult household	1,223	23.6	149	4.3	153	22.7	54	7.0	315	6.8	226	3.8
Married-head	798	15.4	65	1.9	108	16.1	32	4.2	140	3.0	133	2.2
Other multiple-adult	425	8.2	84	2.4	45	6.6	22	2.9	176	3.8	93	1.6
Children only	565	10.9	48	1.4	105	15.6	29	3.8	40	0.9	17	0.3
<b>Elderly individuals</b>	325	6.3	364	10.5	58	8.6	160	20.9	2,054	44.0	3,735	63.0
Living alone	179	3.5	348	10.1	0	0.1	135	17.6	1,671	35.8	3,060	51.6
Living with only elderly individuals	53	1.0	9	0.3	-	-	11	1.4	237	5.1	380	6.4
Living with at least one non-elderly individual	93	1.8	7	0.2	57	8.5	14	1.8	146	3.1	295	5.0
<b>Non-elderly individuals with disabilities</b>	396	7.7	3	0.1	139	20.6	154	20.0	2,670	57.2	2,079	35.0
Living alone	120	2.3	3	0.1	1	0.2	76	9.9	1,590	34.1	1,478	24.9
Not living alone	276	5.3	-	-	138	20.4	77	10.1	1,079	23.1	602	10.1
<b>Other households<sup>dd</sup></b>	944	18.2	2,069	59.8	9	1.4	254	33.1	0	0.0	8	0.1
Single-person	804	15.5	1,989	57.5	9	1.3	254	33.0	0	0.0	3	0.1
Multi-person	140	2.7	80	2.3	0	0.1	1	0.1	-	-	4	0.1
<b>Adults age 18–49 without disabilities in childless households<sup>a</sup></b>	683	13.2	1,363	39.4	10	1.5	185	24.1	114	2.4	130	2.2
Living alone	511	9.9	1,289	37.3	5	0.7	168	21.8	0	0.0	-	-
Not living alone	172	3.3	73	2.1	6	0.8	18	2.3	113	2.4	130	2.2
<b>Single-person households</b>	1,242	24.0	2,359	68.2	45	6.7	482	62.8	3,266	70.0	4,541	76.5

Source: October 2019 through February 2020 data from the fiscal year 2020 SNAP QC sample.



Table A.16.b. Distribution of participating households by countable income type and household composition, waiver period

Household composition	Countable income type											
	Earned income		Zero gross income		TANF		GA		SSI		Social Security	
	Number (000)	Percent	Number (000)	Percent	Number (000)	Percent	Number (000)	Percent	Number (000)	Percent	Number (000)	Percent
<b>Total<sup>cc</sup></b>	4,140	100.0	3,744	100.0	405	100.0	286	100.0	3,824	100.0	5,318	100.0
<b>Children, elderly individuals, or individuals with disabilities</b>	3,236	78.2	1,554	41.5	404	99.9	207	72.5	3,824	100.0	5,313	99.9
<b>Children</b>	2,949	71.2	1,206	32.2	390	96.3	34	11.8	796	20.8	682	12.8
Single-adult household	1,582	38.2	949	25.3	269	66.4	18	6.3	447	11.7	430	8.1
Male adult	100	2.4	59	1.6	34	8.4	2	0.7	43	1.1	104	2.0
Female adult	1,481	35.8	890	23.8	235	58.1	16	5.6	404	10.6	326	6.1
Multiple-adult household	1,004	24.2	185	4.9	94	23.2	15	5.3	324	8.5	250	4.7
Married-head	639	15.4	102	2.7	35	8.6	5	1.7	149	3.9	124	2.3
Other multiple-adult	365	8.8	83	2.2	59	14.6	10	3.6	176	4.6	126	2.4
Children only	363	8.8	72	1.9	30	7.4	1	0.2	24	0.6	1	0.0
<b>Elderly individuals</b>	222	5.4	359	9.6	51	12.7	113	39.6	1,509	39.5	3,316	62.4
Living alone	137	3.3	327	8.7	-	-	100	34.8	1,283	33.5	2,802	52.7
Living with only elderly individuals	21	0.5	10	0.3	-	-	2	0.7	84	2.2	273	5.1
Living with at least one non-elderly individual	64	1.5	22	0.6	51	12.7	12	4.1	142	3.7	241	4.5
<b>Non-elderly individuals with disabilities</b>	313	7.6	1	0.0	118	29.1	87	30.3	2,365	61.9	1,854	34.9
Living alone	74	1.8	1	0.0	-	-	59	20.6	1,411	36.9	1,296	24.4
Not living alone	239	5.8	-	-	118	29.1	28	9.7	954	25.0	558	10.5
<b>Other households<sup>dd</sup></b>	904	21.8	2,189	58.5	0	0.1	79	27.5	-	-	5	0.1
Single-person	786	19.0	2,129	56.9	0	0.1	78	27.4	-	-	1	0.0
Multi-person	118	2.9	60	1.6	-	-	0	0.1	-	-	4	0.1
<b>Adults age 18–49 without disabilities in childless households<sup>a</sup></b>	675	16.3	1,507	40.3	12	3.0	67	23.4	142	3.7	129	2.4
Living alone	544	13.1	1,451	38.8	0	0.1	61	21.3	-	-	-	-
Not living alone	131	3.2	56	1.5	12	3.0	6	2.1	142	3.7	129	2.4
<b>Single-person households</b>	1,086	26.2	2,472	66.0	9	2.3	237	82.8	2,695	70.5	4,099	77.1

Source: June 2020 through September 2020 data for 47 States and territories from the fiscal year 2020 SNAP QC sample.

**Table A.17.a. Distribution of participating households with children, elderly individuals, and non-elderly individuals with disabilities by selected characteristics, pre-pandemic period**

Household characteristic	Households with:											
	Total households		Children		School-age children		Preschool-age children		Elderly individuals		Non-elderly individuals with disabilities	
	Number (000)	Percent	Number (000)	Percent	Number (000)	Percent	Number (000)	Percent	Number (000)	Percent	Number (000)	Percent
<b>Total</b>	18,657	100.0	7,108	100.0	5,786	100.0	3,396	100.0	5,330	100.0	4,071	100.0
<b>Household composition</b>												
Children	7,108	38.1	7,108	100.0	5,786	100.0	3,396	100.0	178	3.3	1,116	27.4
School-age	5,786	31.0	5,786	81.4	5,786	100.0	2,073	61.1	171	3.2	1,002	24.6
Preschool-age	3,396	18.2	3,396	47.8	2,073	35.8	3,396	100.0	23	0.4	384	9.4
Elderly individuals	5,330	28.6	178	2.5	171	2.9	23	0.7	5,330	100.0	94	2.3
Non-elderly individuals with disabilities	4,071	21.8	1,116	15.7	1,002	17.3	384	11.3	94	1.8	4,071	100.0
<b>Countable income source</b>												
Gross income	15,199	81.5	6,085	85.6	5,117	88.4	2,802	82.5	4,965	93.2	4,068	99.9
No gross income	3,458	18.5	1,023	14.4	669	11.6	594	17.5	364	6.8	3	0.1
Net income	11,580	62.1	4,755	66.9	4,074	70.4	2,139	63.0	4,008	75.2	3,317	81.5
No net income	6,506	34.9	2,330	32.8	1,695	29.3	1,247	36.7	944	17.7	603	14.8
Not applicable <sup>c</sup>	570	3.1	22	0.3	17	0.3	10	0.3	378	7.1	151	3.7
Earned income	5,174	27.7	3,791	53.3	3,151	54.5	1,818	53.6	325	6.1	396	9.7
Unearned income	11,768	63.1	3,593	50.6	3,105	53.7	1,567	46.2	4,851	91.0	4,067	99.9
TANF	674	3.6	657	9.2	530	9.2	350	10.3	58	1.1	139	3.4
GA	768	4.1	262	3.7	217	3.8	126	3.7	160	3.0	154	3.8
SSI	4,667	25.0	938	13.2	833	14.4	344	10.1	2,054	38.5	2,670	65.6
Social Security	5,933	31.8	712	10.0	664	11.5	198	5.8	3,735	70.1	2,079	51.1
Countable resources	903	4.8	439	6.2	377	6.5	197	5.8	235	4.4	223	5.5
<b>Deductions</b>												
Total deduction	18,091	97.0	7,090	99.7	5,772	99.8	3,389	99.8	4,952	92.9	3,920	96.3
Standard deduction	18,087	96.9	7,086	99.7	5,769	99.7	3,386	99.7	4,952	92.9	3,920	96.3
Earned income deduction	5,151	27.6	3,785	53.3	3,147	54.4	1,817	53.5	320	6.0	387	9.5
Dependent care deduction	577	3.1	577	8.1	433	7.5	389	11.5	-	-	25	0.6
Medical expense deduction	1,029	5.5	75	1.1	74	1.3	16	0.5	734	13.8	315	7.7
Child support payment deduction	291	1.6	133	1.9	126	2.2	50	1.5	47	0.9	97	2.4
Excess shelter expense deduction	12,982	69.6	5,335	75.1	4,493	77.7	2,422	71.3	4,023	75.5	3,327	81.7
<b>SNAP benefit (dollars)</b>												
Minimum benefit or less <sup>z</sup>	2,096	11.2	211	3.0	152	2.6	64	1.9	1,153	21.6	617	15.2
Greater than the minimum to 100	2,578	13.8	359	5.0	300	5.2	121	3.6	1,364	25.6	796	19.6
101 to 200	7,759	41.6	921	13.0	737	12.7	349	10.3	2,420	45.4	1,717	42.2
201 to 300	1,201	6.4	943	13.3	796	13.8	350	10.3	181	3.4	307	7.5
Greater than 300	5,023	26.9	4,675	65.8	3,801	65.7	2,511	73.9	212	4.0	635	15.6
Minimum benefit	2,065	11.1	199	2.8	140	2.4	62	1.8	1,144	21.5	604	14.8
Maximum benefit	6,780	36.3	2,330	32.8	1,695	29.3	1,247	36.7	1,132	21.2	690	16.9



**Table A.17.a** (Continued)

Household characteristic	Households with:											
	Total households		Children		School-age children		Preschool-age children		Elderly individuals		Non-elderly individuals with disabilities	
	Number (000)	Percent	Number (000)	Percent	Number (000)	Percent	Number (000)	Percent	Number (000)	Percent	Number (000)	Percent
<b>Household size</b>												
1 person	10,544	56.5	208	2.9	132	2.3	76	2.3	4,407	82.7	2,657	65.3
2 people	3,173	17.0	2,025	28.5	1,346	23.3	751	22.1	774	14.5	581	14.3
3 people	2,250	12.1	2,210	31.1	1,803	31.2	997	29.4	71	1.3	312	7.7
4 people	1,482	7.9	1,457	20.5	1,325	22.9	801	23.6	52	1.0	247	6.1
5 people	715	3.8	714	10.1	691	11.9	427	12.6	16	0.3	175	4.3
6 or more people	493	2.6	493	6.9	489	8.4	344	10.1	10	0.2	99	2.4

Source: October 2019 through February 2020 data from the fiscal year 2020 SNAP QC sample.

**Table A.17.b. Distribution of participating households with children, elderly individuals, and non-elderly individuals with disabilities by selected characteristics, waiver period**

Household characteristic	Households with:											
	Total households		Children		School-age children		Preschool-age children		Elderly individuals		Non-elderly individuals with disabilities	
	Number (000)	Percent	Number (000)	Percent	Number (000)	Percent	Number (000)	Percent	Number (000)	Percent	Number (000)	Percent
<b>Total</b>	16,686	100.0	6,178	100.0	5,036	100.0	2,924	100.0	4,619	100.0	3,589	100.0
<b>Household composition</b>												
Children	6,178	37.0	6,178	100.0	5,036	100.0	2,924	100.0	184	4.0	960	26.7
School-age	5,036	30.2	5,036	81.5	5,036	100.0	1,782	60.9	169	3.7	893	24.9
Preschool-age	2,924	17.5	2,924	47.3	1,782	35.4	2,924	100.0	23	0.5	293	8.2
Elderly individuals	4,619	27.7	184	3.0	169	3.3	23	0.8	4,619	100.0	64	1.8
Non-elderly individuals with disabilities	3,589	21.5	960	15.5	893	17.7	293	10.0	64	1.4	3,589	100.0
<b>Countable income source</b>												
Gross income	12,942	77.6	4,973	80.5	4,224	83.9	2,244	76.7	4,260	92.2	3,588	100.0
No gross income	3,744	22.4	1,206	19.5	812	16.1	680	23.3	359	7.8	1	0.0
Net income	10,311	61.8	3,829	62.0	3,319	65.9	1,686	57.7	3,641	78.8	3,134	87.3
No net income	6,153	36.9	2,320	37.6	1,693	33.6	1,225	41.9	831	18.0	414	11.5
Not applicable <sup>c</sup>	222	1.3	29	0.5	24	0.5	13	0.4	147	3.2	40	1.1
Earned income	4,140	24.8	2,949	47.7	2,480	49.2	1,454	49.7	222	4.8	313	8.7
Unearned income	10,061	60.3	2,991	48.4	2,643	52.5	1,232	42.1	4,158	90.0	3,588	100.0
TANF	405	2.4	390	6.3	333	6.6	172	5.9	51	1.1	118	3.3
GA	286	1.7	34	0.5	31	0.6	8	0.3	113	2.5	87	2.4
SSI	3,824	22.9	796	12.9	754	15.0	232	7.9	1,509	32.7	2,365	65.9
Social Security	5,318	31.9	682	11.0	636	12.6	180	6.1	3,316	71.8	1,854	51.7
Countable resources	864	5.2	343	5.5	279	5.5	178	6.1	272	5.9	212	5.9
<b>Deductions</b>												
Total deduction	16,466	98.7	6,152	99.6	5,014	99.6	2,913	99.6	4,472	96.8	3,549	98.9
Standard deduction	16,464	98.7	6,149	99.5	5,012	99.5	2,911	99.6	4,472	96.8	3,549	98.9
Earned income deduction	4,131	24.8	2,945	47.7	2,477	49.2	1,452	49.6	221	4.8	312	8.7
Dependent care deduction	456	2.7	455	7.4	360	7.1	321	11.0	1	0.0	55	1.5
Medical expense deduction	892	5.3	86	1.4	82	1.6	7	0.3	674	14.6	233	6.5
Child support payment deduction	306	1.8	148	2.4	115	2.3	82	2.8	37	0.8	91	2.5
Excess shelter expense deduction	11,316	67.8	4,516	73.1	3,838	76.2	2,066	70.7	3,562	77.1	2,923	81.5
<b>SNAP benefit (dollars)</b>												
Minimum benefit or less <sup>z</sup>	2,349	14.1	278	4.5	227	4.5	56	1.9	1,239	26.8	692	19.3
Greater than the minimum to 100	2,431	14.6	352	5.7	267	5.3	143	4.9	1,225	26.5	784	21.8
101 to 200	6,548	39.2	752	12.2	624	12.4	256	8.8	1,832	39.7	1,271	35.4
201 to 300	844	5.1	646	10.5	567	11.3	253	8.6	90	1.9	222	6.2
Greater than 300	4,514	27.1	4,150	67.2	3,352	66.6	2,215	75.8	234	5.1	619	17.3
Minimum benefit	2,318	13.9	259	4.2	216	4.3	43	1.5	1,231	26.7	685	19.1
Maximum benefit	6,153	36.9	2,320	37.6	1,693	33.6	1,225	41.9	831	18.0	414	11.5

**Table A.17.b** (continued)

Household characteristic	Households with:											
	Total households		Children		School-age children		Preschool-age children		Elderly individuals		Non-elderly individuals with disabilities	
	Number (000)	Percent	Number (000)	Percent	Number (000)	Percent	Number (000)	Percent	Number (000)	Percent	Number (000)	Percent
<b>Household size</b>												
1 person	9,660	57.9	139	2.3	58	1.1	82	2.8	3,922	84.9	2,327	64.8
2 people	2,723	16.3	1,851	30.0	1,295	25.7	616	21.1	567	12.3	490	13.7
3 people	2,021	12.1	1,938	31.4	1,550	30.8	951	32.5	85	1.8	300	8.4
4 people	1,262	7.6	1,231	19.9	1,135	22.5	603	20.6	32	0.7	228	6.4
5 people	546	3.3	546	8.8	530	10.5	334	11.4	2	0.1	113	3.1
6 or more people	473	2.8	473	7.7	469	9.3	337	11.5	10	0.2	131	3.6

Source: June 2020 through September 2020 data for 47 States and territories from the fiscal year 2020 SNAP QC sample.

**Table A.18.a. Average values of selected characteristics for participating households with children, elderly individuals, and non-elderly individuals with disabilities, pre-pandemic period**

Household characteristic	Average values for households with:					
	Average values	Children	School-age children	Preschool-age children	Elderly individuals	Non-elderly individuals with disabilities
<b>Countable income (dollars)</b>						
Gross income	890	1,136	1,208	1,123	957	1,066
Net income <sup>e</sup>	408	553	599	539	459	502
Earned income	344	751	786	794	49	83
Unearned income	545	385	422	330	908	984
TANF	18	47	48	56	5	14
GA	14	21	22	22	7	7
SSI	158	103	113	82	216	453
Social Security	288	93	108	48	640	469
<b>Countable income as a percentage of poverty guidelines (percent)</b>						
Gross income	64.5	59.8	61.9	55.6	84.8	82.6
Net income <sup>e</sup>	27.3	28.1	29.7	25.5	36.7	34.7
<b>Deductions (dollars)</b>						
Total deduction <sup>f</sup>	584	682	704	689	574	600
<b>Earned income deduction</b>						
All households <sup>n</sup>	71	150	157	159	11	17
Households with deduction	249	282	289	297	162	167
<b>Dependent care deduction</b>						
All households <sup>o</sup>	11	27	26	41	-	3
Households with deduction	328	328	342	353	-	411
<b>Medical expense deduction</b>						
All households <sup>o</sup>	10	2	2	1	28	14
Households with deduction	180	147	147	158 <sup>†</sup>	183	172
<b>Child support payment deduction</b>						
All households <sup>p</sup>	4	6	6	6	2	5
Households with deduction	239	295	295	405	179	182
<b>Excess shelter expense deduction</b>						
All households <sup>p</sup>	316	321	333	302	366	390
Households with deduction	441	427	427	422	451	460
<b>SNAP benefit (dollars)</b>	230	383	395	426	118	178
<b>Household size (individuals)</b>	1.9	3.3	3.5	3.6	1.2	1.8
<b>Certification period (months)</b>	15.1	10.0	10.1	9.8	22.0	17.6

Source: October 2019 through February 2020 data from the fiscal year 2020 SNAP QC sample.

<sup>†</sup> Use caution when interpreting this estimate as it is based on a small sample size.

**Table A.18.b. Average values of selected characteristics for participating households with children, elderly individuals, and non-elderly individuals with disabilities, waiver period**

Household characteristic	Average values	Average values for households with:				
		Children	School-age children	Preschool-age children	Elderly individuals	Non-elderly individuals with disabilities
Countable income (dollars)						
Gross income	880	1,109	1,202	1,050	959	1,083
Net income <sup>e</sup>	444	584	641	536	480	561
Earned income	328	715	769	736	38	87
Unearned income	553	395	433	314	921	996
TANF	8	20	21	22	3 <sup>†</sup>	10
GA	3	3	3	0 <sup>†</sup>	5	4
SSI	141	99	116	66	172	443
Social Security	301	105	120	52	692	480
Countable income as a percentage of poverty guidelines (percent)						
Gross income	64.5	57.8	60.8	50.8	86.1	83.6
Net income <sup>e</sup>	31.3	29.6	31.5	24.9	40.9	41.2
Deductions (dollars)						
Total deduction <sup>f</sup>	552	658	687	659	551	553
Earned income deduction						
All households <sup>n</sup>	67	143	154	147	8	18
Households with deduction	264	300	313	296	159	199
Dependent care deduction						
All households <sup>o</sup>	8	22	22	34	0	4
Households with deduction	303	303	302	307	4 <sup>†</sup>	249 <sup>†</sup>
Medical expense deduction						
All households <sup>o</sup>	9	2	2	0	28	9
Households with deduction	169	118	118	128 <sup>†</sup>	181	137
Child support payment deduction						
All households <sup>p</sup>	5	6	6	6	1	5
Households with deduction	259	252	265	218	154 <sup>†</sup>	182
Excess shelter expense deduction						
All households <sup>p</sup>	292	308	326	290	347	346
Households with deduction	425	420	425	409	436	420
SNAP benefit (dollars)	223	381	390	432	110	173
Household size (individuals)	1.9	3.3	3.5	3.6	1.2	1.8
Certification period (months)	14.6	10.8	10.9	10.7	19.7	17.5

Source: June 2020 through September 2020 data for 47 States and territories from the fiscal year 2020 SNAP QC sample.

<sup>†</sup> Use caution when interpreting this estimate as it is based on a small sample size.

**Table A.19.a. Distribution of participating households with countable earned and unearned income by selected characteristics, pre-pandemic period**

Household characteristic	Countable income type									
	Total households		Earned income		Unearned income		TANF		GA	
	Number (000)	Percent	Number (000)	Percent	Number (000)	Percent	Number (000)	Percent	Number (000)	Percent
<b>Total</b>	18,657	100.0	5,174	100.0	11,768	100.0	674	100.0	768	100.0
<b>Household composition</b>										
Children	7,108	38.1	3,791	73.3	3,593	30.5	657	97.6	262	34.1
School-age	5,786	31.0	3,151	60.9	3,105	26.4	530	78.6	217	28.2
Preschool-age	3,396	18.2	1,818	35.1	1,567	13.3	350	51.9	126	16.4
Elderly individuals	5,330	28.6	325	6.3	4,851	41.2	58	8.6	160	20.9
Non-elderly individuals with disabilities	4,071	21.8	396	7.7	4,067	34.6	139	20.6	154	20.0
<b>Countable income source</b>										
Gross income	15,199	81.5	5,174	100.0	11,768	100.0	674	100.0	768	100.0
No gross income <sup>ee</sup>	3,458	18.5	-	-	-	-	-	-	-	-
Net income	11,580	62.1	4,092	79.1	9,043	76.8	516	76.6	501	65.2
No net income	6,506	34.9	1,065	20.6	2,265	19.2	136	20.1	267	34.8
Not applicable <sup>c</sup>	570	3.1	17	0.3	460	3.9	22	3.2	0	0.0
Earned income	5,174	27.7	5,174	100.0	1,743	14.8	180	26.7	115	14.9
Unearned income	11,768	63.1	1,743	33.7	11,768	100.0	674	100.0	768	100.0
TANF	674	3.6	180	3.5	674	5.7	674	100.0	17	2.2
GA	768	4.1	115	2.2	768	6.5	17	2.5	768	100.0
SSI	4,667	25.0	357	6.9	4,667	39.7	151	22.4	224	29.1
Social Security	5,933	31.8	375	7.2	5,933	50.4	81	12.0	116	15.1
<b>Deductions</b>										
Total deduction	18,091	97.0	5,161	99.8	11,312	96.1	656	97.3	768	100.0
Standard deduction	18,087	96.9	5,157	99.7	11,308	96.1	652	96.8	768	100.0
Earned income deduction	5,151	27.6	5,151	99.6	1,725	14.7	178	26.4	114	14.8
Dependent care deduction	577	3.1	557	10.8	233	2.0	9	1.3	1	0.2
Medical expense deduction	1,029	5.5	68	1.3	1,022	8.7	11	1.6	2	0.3
Child support payment deduction	291	1.6	128	2.5	214	1.8	2	0.3	3	0.4
Excess shelter expense deduction	12,982	69.6	4,138	80.0	9,383	79.7	538	79.9	611	79.5
<b>SNAP benefit (dollars)</b>										
Minimum benefit or less <sup>z</sup>	2,096	11.2	485	9.4	1,823	15.5	26	3.9	35	4.6
Greater than the minimum to 100	2,578	13.8	424	8.2	2,204	18.7	28	4.1	106	13.8
101 to 200	7,759	41.6	1,409	27.2	4,544	38.6	99	14.7	397	51.6
201 to 300	1,201	6.4	707	13.7	781	6.6	87	12.9	51	6.6
Greater than 300	5,023	26.9	2,148	41.5	2,416	20.5	434	64.5	180	23.4
Minimum benefit	2,065	11.1	474	9.2	1,795	15.3	26	3.9	35	4.6
Maximum benefit	6,780	36.3	1,072	20.7	2,539	21.6	136	20.1	267	34.8
<b>Household size</b>										
1 person	10,544	56.5	1,242	24.0	7,291	62.0	45	6.7	482	62.8
2 people	3,173	17.0	1,171	22.6	1,902	16.2	190	28.2	99	12.9
3 people	2,250	12.1	1,146	22.1	1,092	9.3	216	32.1	82	10.7
4 people	1,482	7.9	901	17.4	782	6.6	109	16.1	68	8.9
5 people	715	3.8	379	7.3	418	3.6	56	8.4	18	2.3
6 or more people	493	2.6	335	6.5	282	2.4	57	8.5	19	2.4

Source: October 2019 through February 2020 data from the fiscal year 2020 SNAP QC sample.

**Table A.19.b. Distribution of participating households with countable earned and unearned income by selected characteristics, waiver period**

Household characteristic	Countable income type									
	Total households		Earned income		Unearned income		TANF		GA	
	Number (000)	Percent	Number (000)	Percent	Number (000)	Percent	Number (000)	Percent	Number (000)	Percent
<b>Total</b>	16,686	100.0	4,140	100.0	10,061	100.0	405	100.0	286	100.0
<b>Household composition</b>										
Children	6,178	37.0	2,949	71.2	2,991	29.7	390	96.3	34	11.8
School-age	5,036	30.2	2,480	59.9	2,643	26.3	333	82.4	31	10.9
Preschool-age	2,924	17.5	1,454	35.1	1,232	12.2	172	42.5	8	2.8
Elderly individuals	4,619	27.7	222	5.4	4,158	41.3	51	12.7	113	39.6
Non-elderly individuals with disabilities	3,589	21.5	313	7.6	3,588	35.7	118	29.1	87	30.3
<b>Countable income source</b>										
Gross income	12,942	77.6	4,140	100.0	10,061	100.0	405	100.0	286	100.0
No gross income <sup>ee</sup>	3,744	22.4	-	-	-	-	-	-	-	-
Net income	10,311	61.8	3,287	79.4	8,177	81.3	250	61.7	194	67.8
No net income	6,153	36.9	850	20.5	1,747	17.4	126	31.2	92	32.2
Not applicable <sup>c</sup>	222	1.3	4	0.1	137	1.4	29	7.2	-	-
Earned income	4,140	24.8	4,140	100.0	1,259	12.5	74	18.2	6	2.0
Unearned income	10,061	60.3	1,259	30.4	10,061	100.0	405	100.0	286	100.0
TANF	405	2.4	74	1.8	405	4.0	405	100.0	1	0.4
GA	286	1.7	6	0.1	286	2.8	1	0.3	286	100.0
SSI	3,824	22.9	266	6.4	3,824	38.0	117	28.9	155	54.0
Social Security	5,318	31.9	296	7.1	5,318	52.9	81	20.1	81	28.4
<b>Deductions</b>										
Total deduction	16,466	98.7	4,139	100.0	9,926	98.7	378	93.4	286	100.0
Standard deduction	16,464	98.7	4,136	99.9	9,923	98.6	376	92.8	286	100.0
Earned income deduction	4,131	24.8	4,131	99.8	1,255	12.5	72	17.8	5	1.7
Dependent care deduction	456	2.7	403	9.7	220	2.2	14	3.5	-	-
Medical expense deduction	892	5.3	44	1.1	890	8.8	6	1.4	2	0.7
Child support payment deduction	306	1.8	145	3.5	172	1.7	12	2.9	3	1.0
Excess shelter expense deduction	11,316	67.8	3,133	75.7	8,009	79.6	295	72.9	207	72.3
<b>SNAP benefit (dollars)</b>										
Minimum benefit or less <sup>z</sup>	2,349	14.1	506	12.2	2,076	20.6	4	0.9	37	12.9
Greater than the minimum to 100	2,431	14.6	452	10.9	2,033	20.2	12	3.0	66	23.1
101 to 200	6,548	39.2	1,076	26.0	3,316	33.0	45	11.1	139	48.6
201 to 300	844	5.1	475	11.5	541	5.4	69	17.1	14	5.0
Greater than 300	4,514	27.1	1,632	39.4	2,095	20.8	275	68.0	30	10.4
Minimum benefit	2,318	13.9	489	11.8	2,056	20.4	4	0.9	37	12.9
Maximum benefit	6,153	36.9	850	20.5	1,747	17.4	126	31.2	92	32.2
<b>Household size</b>										
1 person	9,660	57.9	1,086	26.2	6,327	62.9	9	2.3	237	82.8
2 people	2,723	16.3	864	20.9	1,518	15.1	120	29.7	26	9.0
3 people	2,021	12.1	899	21.7	993	9.9	164	40.5	7	2.4
4 people	1,262	7.6	644	15.6	644	6.4	71	17.6	4	1.4
5 people	546	3.3	338	8.2	302	3.0	18	4.3	2	0.8
6 or more people	473	2.8	310	7.5	276	2.7	23	5.6	10	3.5

Source: June 2020 through September 2020 data for 47 States and territories from the fiscal year 2020 SNAP QC sample.

**Table A.20.a. Average values of selected characteristics for participating households with countable earned and unearned income, pre-pandemic period**

Household characteristic	Average values	Average values for households with countable:			
		Earned income	Unearned income	TANF	GA
<b>Countable income (dollars)</b>					
Gross income	890	1,437	1,018	1,051	778
Net income <sup>e</sup>	408	677	473	538	323
Earned income	344	1,242	154	234	121
Unearned income	545	195	864	817	657
TANF	18	17	29	506	11 <sup>†</sup>
GA	14	10	22	5 <sup>†</sup>	342
SSI	158	45	250	182	183
Social Security	288	60	457	97	101
<b>Countable income as a percentage of poverty guidelines (percent)</b>					
Gross income	64.5	84.4	78.9	56.4	55.2
Net income <sup>e</sup>	27.3	37.8	33.5	26.9	20.6
<b>Deductions (dollars)</b>					
Total deduction <sup>f</sup>	584	811	597	567	553
<b>Earned income deduction</b>					
All households <sup>n</sup>	71	248	32	49	25
Households with deduction	249	249	209	184	164
<b>Dependent care deduction</b>					
All households <sup>o</sup>	11	36	7	2	1
Households with deduction	328	331	323	172 <sup>†</sup>	323 <sup>†</sup>
<b>Medical expense deduction</b>					
All households <sup>o</sup>	10	3	16	2	0
Households with deduction	180	196	180	148 <sup>†</sup>	124 <sup>†</sup>
<b>Child support payment deduction</b>					
All households <sup>p</sup>	4	7	4	1	1
Households with deduction	239	268	218	191 <sup>†</sup>	349 <sup>†</sup>
<b>Excess shelter expense deduction</b>					
All households <sup>p</sup>	316	340	367	350	350
Households with deduction	441	424	443	424	440
<b>SNAP benefit (dollars)</b>	230	284	195	375	234
<b>Household size (individuals)</b>	1.9	2.8	1.8	3.2	1.9
<b>Certification period (months)</b>	15.1	10.3	17.6	11.1	14.7

Source: October 2019 through February 2020 data from the fiscal year 2020 SNAP QC sample.

<sup>†</sup> Use caution when interpreting this estimate as it is based on a small sample size.



**Table A.20.b. Average values of selected characteristics for participating households with countable earned and unearned income, waiver period**

Household characteristic	Average values	Average values for households with countable:			
		Earned income	Unearned income	TANF	GA
<b>Countable income (dollars)</b>					
Gross income	880	1,528	1,072	953	716
Net income <sup>e</sup>	444	791	551	498	326
Earned income	328	1,320	156	263	17 <sup>†</sup>
Unearned income	553	207	917	690	699
TANF	8	5	13	317	2 <sup>†</sup>
GA	3	0 <sup>†</sup>	6	1 <sup>†</sup>	196
SSI	141	42	234	172	300
Social Security	301	57	499	143 <sup>†</sup>	187
<b>Countable income as a percentage of poverty guidelines (percent)</b>					
Gross income	64.5	90.3	83.6	51.1	58.3
Net income <sup>e</sup>	31.3	45.6	41.3	23.9	24.6
<b>Deductions (dollars)</b>					
Total deduction <sup>f</sup>	552	794	567	556	465
<b>Earned income deduction</b>					
All households <sup>n</sup>	67	264	32	54	4
Households with deduction	264	264	250	300	197 <sup>†</sup>
<b>Dependent care deduction</b>					
All households <sup>o</sup>	8	31	7	7	-
Households with deduction	303	316	318	197 <sup>†</sup>	-
<b>Medical expense deduction</b>					
All households <sup>o</sup>	9	3	15	2	0
Households with deduction	169	251 <sup>†</sup>	169	151 <sup>†</sup>	62 <sup>†</sup>
<b>Child support payment deduction</b>					
All households <sup>p</sup>	5	11	4	25	1
Households with deduction	259	306	236	815 <sup>†</sup>	92 <sup>†</sup>
<b>Excess shelter expense deduction</b>					
All households <sup>p</sup>	292	309	339	330	277
Households with deduction	425	408	420	420	383
<b>SNAP benefit (dollars)</b>	223	270	183	383	180
<b>Household size (individuals)</b>	1.9	2.9	1.8	3.1	1.5
<b>Certification period (months)</b>	14.6	10.7	16.9	11.5	18.1

Source: June 2020 through September 2020 data for 47 States and territories from the fiscal year 2020 SNAP QC sample.

<sup>†</sup> Use caution when interpreting this estimate as it is based on a small sample size.

Table A.21.a. Distribution of participating households with selected household characteristics by race and Hispanic status of household head, pre-pandemic period

	Race and Hispanic status of household head <sup>ff</sup>								Nonparticipating household head <sup>gg</sup>
	Total	White, not Hispanic	African American, not Hispanic	Hispanic, any race	Asian, not Hispanic	Native American, not Hispanic	Multiple races reported, not Hispanic	Race unknown	
<b>Total Households</b>									
Number (000)	18,657	7,472	4,660	2,108	631	210	120	2,511	945
Row percent	100.0	40.1	25.0	11.3	3.4	1.1	0.6	13.5	5.1
<b>Households with:</b>									
Children									
Number (000)	7,108	2,408	1,784	782	150	85	55	920	924
Row percent	100.0	33.9	25.1	11.0	2.1	1.2	0.8	12.9	13.0
Elderly individuals									
Number (000)	5,330	2,267	1,155	685	387	36	35	758	5
Row percent	100.0	42.5	21.7	12.9	7.3	0.7	0.7	14.2	0.1
Non-elderly individuals with disabilities									
Number (000)	4,071	1,894	1,111	342	66	31	26	562	39
Row percent	100.0	46.5	27.3	8.4	1.6	0.8	0.6	13.8	1.0
Countable earned income									
Number (000)	5,174	1,893	1,146	571	133	57	33	686	656
Row percent	100.0	36.6	22.1	11.0	2.6	1.1	0.6	13.3	12.7
Countable TANF income									
Number (000)	674	165	221	55	33	19	5	65	110
Row percent	100.0	24.5	32.9	8.1	4.9	2.8	0.7	9.7	16.3

Source: October 2019 through February 2020 data from the fiscal year 2020 SNAP QC sample.

Table A.21.b. Distribution of participating households with selected household characteristics by race and Hispanic status of household head, waiver period

	Race and Hispanic status of household head <sup>ff</sup>								Nonparticipating household head <sup>gg</sup>
	Total	White, not Hispanic	African American, not Hispanic	Hispanic, any race	Asian, not Hispanic	Native American, not Hispanic	Multiple races reported, not Hispanic	Race unknown	
<b>Total Households</b>									
Number (000)	16,686	6,951	4,619	1,505	346	216	152	2,227	671
Row percent	100.0	41.7	27.7	9.0	2.1	1.3	0.9	13.3	4.0
<b>Households with:</b>									
Children									
Number (000)	6,178	2,117	1,757	590	103	87	88	777	660
Row percent	100.0	34.3	28.4	9.6	1.7	1.4	1.4	12.6	10.7
Elderly individuals									
Number (000)	4,619	2,088	1,138	432	163	51	54	684	8
Row percent	100.0	45.2	24.6	9.4	3.5	1.1	1.2	14.8	0.2
Non-elderly individuals with disabilities									
Number (000)	3,589	1,735	954	256	64	17	29	493	42
Row percent	100.0	48.3	26.6	7.1	1.8	0.5	0.8	13.7	1.2
Countable earned income									
Number (000)	4,140	1,423	1,221	368	93	51	54	512	419
Row percent	100.0	34.4	29.5	8.9	2.2	1.2	1.3	12.4	10.1
Countable TANF income									
Number (000)	405	129	123	36	14	11	6	63	22
Row percent	100.0	32.0	30.5	9.0	3.5	2.6	1.5	15.5	5.6

Source: June 2020 through September 2020 data for 47 States and territories from the fiscal year 2020 SNAP QC sample.

Table A.22.a. Distribution of participating households by presence of a household member with selected characteristics, pre-pandemic period

	Total	Citizenship					
		U.S.-born citizen	Naturalized citizen	Refugee	Other noncitizen	Citizen children living with participating noncitizen adults	Citizen children living with nonparticipating noncitizen adults
<b>Total Households</b>							
Number (000)	18,657	16,952	1,471	104	843	253	859
Percent	100.0	90.9	7.9	0.6	4.5	1.4	4.6
Average SNAP benefit (dollars)	230	236	210	339	238	393	330
<b>Households with:</b>							
Children							
Number (000)	7,108	7,014	363	52	280	253	859
Row percent	100.0	98.7	5.1	0.7	3.9	3.6	12.1
Elderly individuals							
Number (000)	5,330	4,021	997	30	438	32	4
Row percent	100.0	75.4	18.7	0.6	8.2	0.6	0.1
Non-elderly individuals with disabilities							
Number (000)	4,071	3,953	119	8	70	23	45
Row percent	100.0	97.1	2.9	0.2	1.7	0.6	1.1
Countable earned income							
Number (000)	5,174	4,963	316	53	291	192	646
Row percent	100.0	95.9	6.1	1.0	5.6	3.7	12.5
Countable TANF income							
Number (000)	674	650	65	24	29	29	107
Row percent	100.0	96.5	9.6	3.6	4.2	4.4	15.9

Source: October 2019 through February 2020 data from the fiscal year 2020 SNAP QC sample.

Table A.22.b. Distribution of participating households by presence of a household member with selected characteristics, waiver period

	Total	Citizenship					
		U.S.-born citizen	Naturalized citizen	Refugee	Other noncitizen	Citizen children living with participating noncitizen adults	Citizen children living with nonparticipating noncitizen adults
<b>Total Households</b>							
Number (000)	16,686	15,671	952	79	534	174	582
Percent	100.0	93.9	5.7	0.5	3.2	1.0	3.5
Average SNAP benefit (dollars)	223	227	227	307	246	426	376
<b>Households with:</b>							
Children							
Number (000)	6,178	6,120	273	46	196	174	582
Row percent	100.0	99.1	4.4	0.7	3.2	2.8	9.4
Elderly individuals							
Number (000)	4,619	3,940	537	30	198	10	-
Row percent	100.0	85.3	11.6	0.7	4.3	0.2	-
Non-elderly individuals with disabilities							
Number (000)	3,589	3,475	142	1	42	11	33
Row percent	100.0	96.8	4.0	0.0	1.2	0.3	0.9
Countable earned income							
Number (000)	4,140	4,002	236	36	166	117	421
Row percent	100.0	96.7	5.7	0.9	4.0	2.8	10.2
Countable TANF income							
Number (000)	405	404	7	1	16	17	22
Row percent	100.0	99.8	1.8	0.3	4.0	4.1	5.6

Source: June 2020 through September 2020 data for 47 States and territories from the fiscal year 2020 SNAP QC sample.

**Table A.23.a. SNAP participants by gender and selected demographic characteristics, pre-pandemic period**

Participant characteristic	Total participants		Female participants		Male participants	
	Number (000)	Percent <sup>hh</sup>	Number (000)	Percent <sup>hh</sup>	Number (000)	Percent <sup>hh</sup>
<b>Total</b>	36,363	100.0	20,823	57.3	15,541	42.7
<b>Age</b>						
Child	15,290	42.0	7,472	20.5	7,818	21.5
Preschool-age	4,469	12.3	2,163	5.9	2,305	6.3
School-age	10,821	29.8	5,308	14.6	5,513	15.2
Non-elderly adult	15,184	41.8	9,681	26.6	5,503	15.1
18–35 years	6,861	18.9	4,707	12.9	2,154	5.9
36–59 years	8,323	22.9	4,974	13.7	3,349	9.2
Elderly individual	5,888	16.2	3,668	10.1	2,220	6.1
<b>Citizenship</b>						
U.S.-born citizen	33,180	91.2	18,907	52.0	14,273	39.3
Naturalized citizen	1,852	5.1	1,161	3.2	692	1.9
Refugee	292	0.8	132	0.4	160	0.4
Other noncitizen	1,039	2.9	623	1.7	416	1.1
<b>Citizen children living with noncitizen adults<sup>ii</sup></b>	2,519	6.9	1,267	3.5	1,252	3.4
<b>Non-elderly individuals with disabilities</b>	4,300	11.8	2,245	6.2	2,056	5.7
Children with disabilities	567	1.6	200	0.5	368	1.0
Non-elderly adults with disabilities	3,733	10.3	2,045	5.6	1,688	4.6
<b>Adults age 18–49 without disabilities in childless households<sup>a</sup></b>	2,659	7.3	1,296	3.6	1,363	3.7
<b>Race and Hispanic status<sup>ff</sup></b>						
White, not Hispanic	13,791	37.9	7,954	21.9	5,837	16.1
African American, not Hispanic	9,260	25.5	5,378	14.8	3,882	10.7
Hispanic, any race	5,505	15.1	3,010	8.3	2,495	6.9
Asian, not Hispanic	1,180	3.2	664	1.8	517	1.4
Native American, not Hispanic	466	1.3	260	0.7	207	0.6
Multiple races reported, not Hispanic	280	0.8	180	0.5	100	0.3
Race unknown	5,881	16.2	3,377	9.3	2,504	6.9

Source: October 2019 through February 2020 data from the fiscal year 2020 SNAP QC sample.

**Table A.23.b. SNAP participants by gender and selected demographic characteristics, waiver period**

Participant characteristic	Total participants		Female participants		Male participants	
	Number (000)	Percent <sup>hh</sup>	Number (000)	Percent <sup>hh</sup>	Number (000)	Percent <sup>hh</sup>
<b>Total</b>	32,170	100.0	18,370	57.1	13,800	42.9
<b>Age</b>						
Child	13,155	40.9	6,576	20.4	6,578	20.4
Preschool-age	3,848	12.0	2,005	6.2	1,843	5.7
School-age	9,307	28.9	4,571	14.2	4,735	14.7
Non-elderly adult	14,011	43.6	8,792	27.3	5,219	16.2
18–35 years	6,482	20.1	4,414	13.7	2,068	6.4
36–59 years	7,529	23.4	4,378	13.6	3,151	9.8
Elderly individual	4,998	15.5	3,002	9.3	1,997	6.2
<b>Citizenship</b>						
U.S.-born citizen	30,094	93.5	17,157	53.3	12,937	40.2
Naturalized citizen	1,201	3.7	730	2.3	471	1.5
Refugee	202	0.6	91	0.3	112	0.3
Other noncitizen	672	2.1	392	1.2	280	0.9
<b>Citizen children living with noncitizen adults<sup>ii</sup></b>	1,839	5.7	973	3.0	866	2.7
<b>Non-elderly individuals with disabilities</b>	3,794	11.8	1,957	6.1	1,837	5.7
Children with disabilities	548	1.7	230	0.7	318	1.0
Non-elderly adults with disabilities	3,246	10.1	1,727	5.4	1,519	4.7
<b>Adults age 18–49 without disabilities in childless households<sup>a</sup></b>	2,846	8.8	1,254	3.9	1,592	4.9
<b>Race and Hispanic status<sup>ff</sup></b>						
White, not Hispanic	12,346	38.4	7,144	22.2	5,202	16.2
African American, not Hispanic	9,138	28.4	5,124	15.9	4,013	12.5
Hispanic, any race	3,801	11.8	2,050	6.4	1,751	5.4
Asian, not Hispanic	762	2.4	427	1.3	336	1.0
Native American, not Hispanic	495	1.5	261	0.8	234	0.7
Multiple races reported, not Hispanic	386	1.2	273	0.8	113	0.4
Race unknown	5,241	16.3	3,090	9.6	2,150	6.7

Source: June 2020 through September 2020 data for 47 States and territories from the fiscal year 2020 SNAP QC sample.

**Table A.24.a. Distribution of participants by Thrifty Food Plan gender-age groups and household size, pre-pandemic period**

Participant characteristic	Total (000)	Household size (individuals)							
		1	2	3	4	5	6	7	8 or more
<b>Total</b>	36,363	10,544	6,346	6,750	5,928	3,574	1,985	657	578
<b>Children younger than age 12</b>									
1 or younger	1,707	29	307	476	433	243	126	57	37
2–3 years	1,809	39	308	512	468	241	139	55	47
4–5 years	1,917	11	289	563	472	325	164	44	49
6–8 years	2,649	34	347	741	713	421	242	77	74
9–11 years	2,684	35	312	685	714	473	267	95	103
<b>Females</b>	20,823	5,875	3,873	4,083	3,332	2,002	1,025	327	306
1 or younger	787	9	142	230	193	110	57	27	19
2–3 years	892	26	132	244	221	133	75	31	31
4–5 years	985	7	151	314	234	161	82	18	18
6–8 years	1,295	19	177	342	328	220	132	43	34
9–11 years	1,251	15	140	317	333	242	105	43	56
12–13 years	870	13	104	242	208	163	86	27	27
14–18 years	1,599	36	271	444	367	249	139	45	48
19–50 years	7,672	1,593	1,731	1,770	1,379	692	345	90	72
51–70 years	3,824	2,789	760	167	66	32	5	3	3
71 or older	1,647	1,366	265	12	3	-	-	-	-
<b>Males</b>	15,541	4,670	2,473	2,667	2,596	1,572	960	331	272
1 or younger	920	20	164	246	240	133	69	30	18
2–3 years	918	13	176	268	248	108	65	24	16
4–5 years	932	4	138	249	238	164	81	27	31
6–8 years	1,355	15	169	399	385	201	110	35	40
9–11 years	1,434	21	172	368	381	231	162	52	47
12–13 years	866	15	110	209	217	158	94	41	21
14–18 years	1,601	21	340	380	368	222	175	53	42
19–50 years	3,795	1,902	392	427	440	327	193	60	54
51–70 years	2,951	2,206	507	110	80	27	11	9	1
71 or older	769	454	304	11	-	-	-	0	-

Source: October 2019 through February 2020 data from the fiscal year 2020 SNAP QC sample.



**Table A.24.b. Distribution of participants by Thrifty Food Plan gender-age groups and household size, waiver period**

Participant characteristic	Total (000)	Household size (individuals)							
		1	2	3	4	5	6	7	8 or more
<b>Total</b>	32,170	9,660	5,446	6,064	5,049	2,732	1,451	1,074	693
<b>Children younger than age 12</b>									
1 or younger	1,396	43	279	434	272	177	96	54	41
2–3 years	1,629	37	210	475	408	213	146	105	34
4–5 years	1,644	4	269	555	373	204	129	44	66
6–8 years	2,435	8	306	709	640	304	258	130	81
9–11 years	2,164	13	372	494	551	309	190	129	105
<b>Females</b>	18,370	5,157	3,313	3,766	2,821	1,528	796	612	376
1 or younger	726	23	129	223	133	103	59	30	26
2–3 years	855	20	112	241	203	113	89	58	21
4–5 years	843	1	142	287	186	121	60	22	24
6–8 years	1,116	4	123	379	248	151	100	62	50
9–11 years	1,074	9	187	265	263	127	118	58	47
12–13 years	774	9	64	187	243	152	44	63	13
14–18 years	1,404	28	212	330	315	209	93	128	89
19–50 years	6,935	1,430	1,578	1,722	1,166	536	224	188	92
51–70 years	3,410	2,623	564	124	62	17	9	3	9
71 or older	1,232	1,010	204	9	4	-	1	-	5
<b>Males</b>	13,800	4,503	2,133	2,298	2,228	1,204	655	462	317
1 or younger	670	20	150	211	139	75	37	25	15
2–3 years	774	17	99	234	206	101	57	46	14
4–5 years	801	2	127	268	187	82	70	23	42
6–8 years	1,319	4	183	330	392	153	158	68	30
9–11 years	1,090	4	186	229	289	182	72	70	58
12–13 years	743	10	130	146	214	104	45	42	52
14–18 years	1,365	20	257	308	353	239	78	75	34
19–50 years	3,754	1,957	381	477	403	243	130	104	59
51–70 years	2,657	2,096	377	94	41	21	8	9	13
71 or older	621	372	242	1	6	-	-	-	-

Source: June 2020 through September 2020 data for 47 States and territories from the fiscal year 2020 SNAP QC sample.

**Table A.25.a. Distribution of household heads, all participants, and non-elderly adult participants by work registration status and employment status, pre-pandemic period**

Employment/work registration status	Household heads		All participants		Non-elderly adult participants	
	Number (000)	Percent	Number (000)	Percent	Number (000)	Percent
<b>Total</b>	18,657	100.0	36,363	100.0	15,184	100.0
<b>Work registration status</b>						
Work registrant	3,214	17.2	4,219	11.6	3,940	25.9
Mandatory employment and training program participant	825	4.4	999	2.7	994	6.5
Voluntary employment and training program participant	156	0.8	223	0.6	207	1.4
Not employment and training program participant	2,233	12.0	2,997	8.2	2,739	18.0
Exempt	14,402	77.2	31,990	88.0	11,119	73.2
For disability	5,549	29.7	6,390	17.6	3,930	25.9
For reason other than disability	8,853	47.5	25,601	70.4	7,188	47.3
Nonregistrant, should have registered	78	0.4	108	0.3	107	0.7
Nonparticipating household head <sup>99</sup>	945	5.1	n.a.	n.a.	n.a.	n.a.
Unknown	18	0.1	45	0.1	19	0.1
<b>Employment and training program status</b>						
Total participating in employment and training program <sup>ii</sup>	882	4.7	1,791	4.9	930	6.1
Not participating in employment and training program	16,818	90.1	34,518	94.9	14,243	93.8
Nonparticipating household head <sup>99</sup>	945	5.1	n.a.	n.a.	n.a.	n.a.
Unknown	12	0.1	54	0.1	12	0.1
<b>Employment status</b>						
Total employed	3,962	21.2	4,866	13.4	4,558	30.0
Self-employed, farming	3	0.0	5	0.0	3	0.0
Self-employed, nonfarming	534	2.9	674	1.9	597	3.9
Migrant farm labor	-	-	-	-	-	-
Non-migrant farm labor	3	0.0	3	0.0	3	0.0
Active-duty military service	-	-	-	-	-	-
Employed by other	3,423	18.3	4,184	11.5	3,955	26.0
Unemployed and looking for work	2,142	11.5	2,793	7.7	2,664	17.5
Not in labor force and not looking for work	11,591	62.1	28,676	78.9	7,946	52.3
Nonparticipating household head <sup>99</sup>	945	5.1	n.a.	n.a.	n.a.	n.a.
Unknown	16	0.1	28	0.1	16	0.1

Source: October 2019 through February 2020 data from the fiscal year 2020 SNAP QC sample.

**Table A.25.b. Distribution of household heads, all participants, and non-elderly adult participants by work registration status and employment status, waiver period**

Employment/work registration status	Household heads		All participants		Non-elderly adult participants	
	Number (000)	Percent	Number (000)	Percent	Number (000)	Percent
<b>Total</b>	16,686	100.0	32,170	100.0	14,011	100.0
<b>Work registration status</b>						
Work registrant	2,903	17.4	3,765	11.7	3,650	26.0
Mandatory employment and training program participant	884	5.3	1,209	3.8	1,126	8.0
Voluntary employment and training program participant	161	1.0	195	0.6	195	1.4
Not employment and training program participant	1,858	11.1	2,361	7.3	2,328	16.6
Exempt	13,062	78.3	28,325	88.0	10,287	73.4
For disability	4,748	28.5	5,481	17.0	3,432	24.5
For reason other than disability	8,314	49.8	22,844	71.0	6,856	48.9
Nonregistrant, should have registered	46	0.3	69	0.2	69	0.5
Nonparticipating household head <sup>99</sup>	671	4.0	n.a.	n.a.	n.a.	n.a.
Unknown	4	0.0	11	0.0	5	0.0
<b>Employment and training program status</b>						
Total participating in employment and training program <sup>ii</sup>	594	3.6	774	2.4	718	5.1
Not participating in employment and training program	15,420	92.4	31,389	97.6	13,291	94.9
Nonparticipating household head <sup>99</sup>	671	4.0	n.a.	n.a.	n.a.	n.a.
Unknown	1	0.0	7	0.0	2	0.0
<b>Employment status</b>						
Total employed	3,394	20.3	3,983	12.4	3,775	26.9
Self-employed, farming	3	0.0	4	0.0	4	0.0
Self-employed, nonfarming	427	2.6	489	1.5	453	3.2
Migrant farm labor	-	-	-	-	-	-
Non-migrant farm labor	-	-	-	-	-	-
Active-duty military service	-	-	1	0.0	1	0.0
Employed by other	2,964	17.8	3,489	10.8	3,318	23.7
Unemployed and looking for work	2,478	14.9	3,381	10.5	3,224	23.0
Not in labor force and not looking for work	10,130	60.7	24,781	77.0	6,998	49.9
Nonparticipating household head <sup>99</sup>	671	4.0	n.a.	n.a.	n.a.	n.a.
Unknown	12	0.1	25	0.1	13	0.1

Source: June 2020 through September 2020 data for 47 States and territories from the fiscal year 2020 SNAP QC sample.

**Table A.26.a. Work status of participants by age and household composition, pre-pandemic period**

	Working adults							
	Total adults		All		20 or more hours per week of employment (row percent)	30 or more hours per week of employment (row percent)	Full-time employment (row percent)	Average monthly earnings among those with earnings (dollars)
	Number (000)	Column percent	Number (000)	Row percent				
<b>Total</b>	21,072	100.0	4,732	22.5	16.5	11.1	3.8	1,206
<b>Age and household composition</b>								
Non-elderly adults without disabilities (age 18–59)	11,451	54.3	4,299	37.5	28.9	19.7	6.8	1,263
Living with children	7,302	34.7	3,259	44.6	37.0	26.5	9.3	1,405
Living with preschool-age children	3,702	17.6	1,601	43.2	36.1	25.6	9.6	1,468
Living in childless households	4,150	19.7	1,040	25.1	14.5	7.7	2.4	820
Age 18–49 living in childless households	2,659	12.6	675	25.4	15.5	8.1	2.6	869
Non-elderly adults with disabilities	3,733	17.7	156	4.2	0.7	0.3	0.1	425
Elderly adults (60 or older)	5,888	27.9	278	4.7	2.4	1.2	0.3	763

Source: October 2019 through February 2020 data from the fiscal year 2020 SNAP QC sample.

Table A.26.b. Work status of participants by age and household composition, waiver period

	Working adults							
	Total adults		All		20 or more hours per week of employment (row percent)	30 or more hours per week of employment (row percent)	Full-time employment (row percent)	Average monthly earnings among those with earnings (dollars)
	Number (000)	Column percent	Number (000)	Row percent				
<b>Total</b>	19,009	100.0	3,844	20.2	14.9	10.6	4.4	1,304
<b>Age and household composition</b>								
Non-elderly adults without disabilities (age 18–59)	10,764	56.6	3,564	33.1	25.1	18.2	7.7	1,349
Living with children	6,607	34.8	2,589	39.2	32.5	24.6	10.6	1,520
Living with preschool-age children	3,253	17.1	1,257	38.7	31.5	24.6	10.2	1,534
Living in childless households	4,157	21.9	975	23.4	13.4	8.1	3.0	898
Age 18–49 living in childless households	2,846	15.0	654	23.0	13.6	8.5	3.6	964
Non-elderly adults with disabilities	3,246	17.1	85	2.6	0.8	0.2	0.0	611
Elderly adults (60 or older)	4,998	26.3	195	3.9	2.0	1.0	0.2	778

Source: June 2020 through September 2020 data for 47 States and territories from the fiscal year 2020 SNAP QC sample.

Table A.27. Comparison of participating households with key SNAP household characteristics for fiscal years 1993–2020

Time period	Total households (000)	Percentage of households with:									
		Zero gross income	Zero net income <sup>kk</sup>	Minimum benefit	Elderly individuals	Children	Non-elderly individuals with disabilities <sup>ll</sup>	AFDC <sup>mm</sup> /TANF	Earned income	SSI	Any noncitizen
Fiscal year 1993	10,791	9.7	23.7	4.0	15.5	62.1	10.7	39.4	20.6	19.4	11.6
Fiscal year 1994	11,091	10.2	23.8	4.5	15.8	61.1	12.5	38.1	21.4	21.4	10.7
Fiscal year 1995	10,883	9.7	25.0	4.3	16.0	59.7	18.9	38.3	21.4	22.6	10.7
Fiscal year 1996	10,552	10.2	24.9	4.5	16.2	59.5	20.2	36.6	22.5	24.1	10.5
Fiscal year 1997	9,452	9.2	22.7	6.6	17.6	58.3	22.3	34.6	24.2	26.5	8.4
Fiscal year 1998	8,246	8.8	20.8	8.3	18.2	58.3	24.4	31.4	26.3	28.1	4.3
Fiscal year 1999	7,670	8.5	20.6	9.7	20.1	55.7	26.4	27.3	26.8	30.2	6.0
Fiscal year 2000	7,252	8.9	21.5	10.1	20.4	54.6	26.7	26.0	26.1	30.7	6.0
Fiscal year 2001	7,276	10.0	23.9	10.2	19.7	54.2	26.6	23.4	26.0	30.7	5.3
Fiscal year 2002	8,010	11.2	26.3	9.8	17.9	55.1	25.7	21.4	27.3	28.2	4.9
Fiscal year 2003	8,971	12.7	27.7	7.0	17.1	55.1	22.1	17.2	27.5	26.3	5.4
Fiscal year 2004	10,069	13.1	29.7	5.9	17.3	54.3	22.7	16.2	28.5	26.8	6.2
Fiscal year 2005	10,852	13.7	30.0	5.2	17.1	53.7	23.0	14.5	29.1	26.4	6.2
Fiscal year 2006	11,313	14.1	31.0	6.2	17.9	52.0	23.1	13.0	29.5	26.8	6.1
Fiscal year 2007	11,561	14.7	31.4	6.6	17.8	51.0	23.8	12.1	29.6	27.7	5.7
Fiscal year 2008	12,464	16.2	33.6	6.7	18.5	50.6	22.6	10.6	28.9	26.2	5.6
Fiscal year 2009	14,981	17.6	36.0	4.1	16.6	49.9	21.2	9.7	29.4	23.6	5.9
Fiscal year 2010	18,369	19.7	38.3	3.8	15.5	48.7	19.8	8.0	29.9	20.9	5.9
Fiscal year 2011	20,803	20.0	39.4	4.2	16.5	47.1	20.2	7.6	30.5	20.2	5.8
Fiscal year 2012	22,046	20.5	38.4	4.8	17.2	45.3	20.0	7.1	31.3	20.2	5.7
Fiscal year 2013	22,802	21.5	39.4	5.2	17.4	44.8	20.3	6.5	31.2	19.9	5.8
Fiscal year 2014	22,445	21.9	40.6	6.4	19.0	43.6	20.4	6.1	31.3	20.4	6.1
Fiscal year 2015	22,293	22.2	39.6	7.2	19.6	42.7	20.2	5.8	31.8	20.5	6.0
Fiscal year 2016	21,511	20.4	37.2	8.1	21.8	42.9	20.3	5.1	31.9	21.3	6.2
Fiscal year 2017	20,597	19.0	35.7	8.8	24.1	41.7	20.8	4.9	31.4	21.9	6.1
Fiscal year 2018	19,727	19.0	35.3	9.5	26.0	41.2	20.7	4.5	30.2	22.9	5.9
Fiscal year 2019	18,802	18.5	35.1	10.3	28.1	39.5	21.1	4.2	28.6	23.7	5.4
Fiscal year 2020, Pre-pandemic period	18,657	18.5	35.7	11.1	28.6	38.1	21.8	3.6	27.7	25.0	5.1
Fiscal year 2020, Waiver period	16,686	22.4	36.9	13.9	27.7	37.0	21.5	2.4	24.8	22.9	3.6

Source: Fiscal years 1993 to 2020 SNAP QC samples.

Note: Estimates for fiscal year 2000 and later differ methodologically from estimates for earlier years. Under the current methodology, the weighting of the SNAP QC data reflects adjustments to FNS' Program Operations counts of households to account for receipt of benefits in error or for disaster assistance. In addition, the weighted SNAP QC data match adjusted Program Operations counts of households, individuals, and benefit amounts. For the waiver period, data are available for only 47 States and territories (all except for California, Delaware, the District of Columbia, Maine, Maryland, and New York). Thus, the total number of households should not be compared directly with totals from the pre-pandemic period or those for earlier fiscal years.

Table A.28. Comparison of average nominal and real values of key SNAP household characteristics for fiscal years 1993–2020

Time period	Gross income (dollars)		Net income (dollars) <sup>kk</sup>		Total deduction (dollars) <sup>nn</sup>		SNAP benefit (dollars)		Gross income as a percentage of poverty guidelines (percent)	Household size (individuals)
	Nominal value	Real value <sup>oo</sup>	Nominal value	Real value <sup>oo</sup>	Nominal value	Real value <sup>oo</sup>	Nominal value	Real value <sup>pp</sup>		
Fiscal year 1993	490	876	258	461	262	468	170	295	56	2.6
Fiscal year 1994	507	883	268	467	272	474	168	283	57	2.5
Fiscal year 1995	514	871	265	449	283	479	172	281	56	2.5
Fiscal year 1996	528	869	275	453	287	472	174	274	57	2.5
Fiscal year 1997	558	898	299	481	291	468	169	260	58	2.4
Fiscal year 1998	584	925	321	508	294	466	165	249	60	2.4
Fiscal year 1999	603	935	338	524	299	463	162	240	62	2.4
Fiscal year 2000	595	892	331	496	300	450	165	239	61	2.3
Fiscal year 2001	596	869	325	474	314	458	171	239	60	2.3
Fiscal year 2002	602	869	324	468	327	472	182	252	59	2.3
Fiscal year 2003	608	853	317	445	346	486	192	260	57	2.3
Fiscal year 2004	634	867	312	426	382	522	197	257	58	2.3
Fiscal year 2005	644	851	316	418	390	516	209	267	58	2.3
Fiscal year 2006	668	856	323	414	410	525	208	262	59	2.3
Fiscal year 2007	684	852	325	405	430	535	212	256	59	2.2
Fiscal year 2008	693	831	329	395	441	529	222	252	58	2.2
Fiscal year 2009	711	856	329	396	471	567	272	307	58	2.2
Fiscal year 2010	731	866	336	398	491	581	287	323	57	2.2
Fiscal year 2011	744	861	338	391	508	588	281	306	59	2.1
Fiscal year 2012	755	853	343	388	512	578	274	288	60	2.1
Fiscal year 2013	758	843	344	382	522	580	271	282	59	2.1
Fiscal year 2014	759	831	335	367	538	588	253	259	58	2.0
Fiscal year 2015	786	857	354	386	529	577	254	255	59	2.0
Fiscal year 2016	814	880	374	404	539	582	249	252	61	2.0
Fiscal year 2017	837	886	384	407	550	582	245	250	63	2.0
Fiscal year 2018	852	881	389	402	563	582	239	242	63	2.0
Fiscal year 2019	872	885	398	404	578	587	234	236	65	2.0
Fiscal year 2020, Pre-pandemic period	889	889	404	404	588	588	230	230	65	1.9

Sources: CPI-U values: U.S. Department of Labor, Bureau of Labor Statistics. Nominal values: Fiscal years 1993 to 2020 pre-pandemic SNAP QC samples.

Note: Estimates for fiscal year 2000 and later differ methodologically from estimates for earlier years. Under the current methodology, the weighting of the SNAP QC data reflects adjustments to FNS' Program Operations counts of households to account for receipt of benefits in error or for disaster assistance. In addition, the weighted SNAP QC data match adjusted Program Operations counts of households, individuals, and benefit amounts. Estimates from the fiscal year 2020 waiver period are omitted from this table so that there is only a single fiscal year 2020 reference period for inflation adjustments.

**Table A.29. Comparison of number of SNAP participants by gender and age for fiscal years 1993–2020**

Time period	Total participants (000)	Female participants (000)	Male participants (000)	Children (age 0–17) (000)	Non-elderly adults (age 18–59) (000)	Elderly individuals (age 60 or older) (000)
Fiscal year 1993	27,595	16,276	11,316	14,213	11,499	1,870
Fiscal year 1994	28,009	16,453	11,552	14,410	11,615	1,955
Fiscal year 1995	26,955	16,025	10,926	13,883	11,118	1,923
Fiscal year 1996	25,926	15,373	10,549	13,214	10,783	1,895
Fiscal year 1997	23,117	13,880	9,233	11,871	9,385	1,834
Fiscal year 1998	19,969	11,967	7,926	10,546	7,772	1,637
Fiscal year 1999	18,149	10,878	7,226	9,354	7,090	1,699
Fiscal year 2000	16,916	10,115	6,798	8,726	6,559	1,629
Fiscal year 2001	16,850	10,107	6,740	8,650	6,629	1,564
Fiscal year 2002	18,608	11,033	7,574	9,563	7,463	1,577
Fiscal year 2003	20,764	12,211	8,552	10,554	8,516	1,691
Fiscal year 2004	23,279	13,697	9,573	11,635	9,720	1,920
Fiscal year 2005	24,794	14,656	10,132	12,363	10,383	2,046
Fiscal year 2006	25,472	14,957	10,515	12,514	10,732	2,227
Fiscal year 2007	25,775	15,120	10,655	12,605	10,909	2,261
Fiscal year 2008	27,607	16,151	11,456	13,359	11,732	2,515
Fiscal year 2009	32,889	18,854	14,035	15,617	14,543	2,728
Fiscal year 2010	39,759	22,405	17,354	18,516	18,121	3,122
Fiscal year 2011	44,148	24,936	19,212	19,926	20,452	3,770
Fiscal year 2012	46,022	25,945	20,076	20,500	21,367	4,154
Fiscal year 2013	47,098	26,447	20,651	20,889	21,845	4,365
Fiscal year 2014	45,874	25,762	20,112	20,271	20,952	4,651
Fiscal year 2015	45,184	25,637	19,547	19,891	20,494	4,799
Fiscal year 2016	43,539	24,666	18,873	19,212	19,209	5,118
Fiscal year 2017	41,491	23,714	17,777	18,033	18,011	5,447
Fiscal year 2018	39,519	22,690	16,829	17,268	16,673	5,579
Fiscal year 2019	37,202	21,389	15,813	15,871	15,532	5,800
Fiscal year 2020, Pre-pandemic period	36,363	20,820	15,543	15,290	15,185	5,887
Fiscal year 2020, Waiver period	32,170	18,370	13,800	13,155	14,011	4,998

Source: Fiscal years 1993 to 2020 SNAP QC samples.

Notes: Estimates for fiscal year 2000 and later differ methodologically from estimates for earlier years. Under the current methodology, the weighting of the SNAP QC data reflects adjustments to FNS' Program Operations counts of households to account for receipt of benefits in error or for disaster assistance. In addition, the weighted SNAP QC data match adjusted Program Operations counts of households, individuals, and benefit amounts. For the waiver period, data are available for only 47 States and territories (all except for California, Delaware, the District of Columbia, Maine, Maryland, and New York). Thus, the total number of households should not be compared directly with totals from the pre-pandemic period or those for earlier fiscal years.

The number of participants by gender and age do not sum to the total number of SNAP participants in certain years because some individuals have missing or unknown gender or age and are excluded from those columns.



**APPENDIX A FOOTNOTES**



## APPENDIX A FOOTNOTES

- <sup>a</sup> With some exceptions, adult SNAP participants age 18–49 without disabilities in childless households are subject to work requirements and a time limit.
- <sup>b</sup> A micropolitan area has at least one urban cluster of between 10,000 and 50,000 people and includes adjacent territory with a high degree of social and economic integration with the core, as measured by commuting ties.
- <sup>c</sup> Net income is not used in the benefit determinations of Minnesota Family Investment Program (MFIP) households or SSI-Combined Application Project (SSI-CAP) households in States that use standardized SSI-CAP benefits, so 22,410 MFIP households and 547,829 SSI-CAP households are excluded from this distribution in the pre-pandemic period and 29,056 MFIP households and 193,091 SSI-CAP households are excluded from this distribution in the waiver period.
- <sup>d</sup> The number of households with gross or net countable income that was less than 25 percent of the poverty guidelines does not include households with no gross or no net income.
- <sup>e</sup> Because net income is not used in their benefit determinations, 22,410 MFIP households and 547,829 SSI-CAP households in States that use standardized SSI-CAP benefits are excluded from this category in the pre-pandemic period and 29,056 MFIP households and 193,091 SSI-CAP households in States that use standardized SSI-CAP benefits are excluded from this category in the waiver period. Thus, the average values are based on fewer households than the number of total SNAP households shown in Appendix Tables A.1.a and A.1.b.
- <sup>f</sup> Because deductions are not used in their benefit determinations, 547,829 SSI-CAP households in States that use standardized SSI-CAP benefits are excluded from this category in the pre-pandemic period and 193,091 SSI-CAP households in States that use standardized SSI-CAP benefits are excluded from this category in the waiver period. Thus, the average values are based on fewer households than the number of total SNAP households shown in Appendix Tables A.1.a and A.1.b.
- <sup>g</sup> In tables sorted by income type, the sum of households receiving income from individual sources does not equal the total number of households because households may receive income from more than one source.
- <sup>h</sup> Examples of other Government benefits that are considered as income include Black Lung benefits, Railroad Retirement payments, and USDA payments to farmers.
- <sup>i</sup> Examples of other unearned income include alimony and dividends and interest payments.
- <sup>j</sup> Income source (dollars) is the average value of the specified source calculated across households with income from that source.
- <sup>k</sup> The fiscal year 2020 maximum monthly SSI benefit for one person was \$771 from October through December 2019 and \$783 from January through September 2020. This row tabulates the number of households in which at least one person received the applicable maximum SSI benefit.
- <sup>l</sup> The fiscal year 2020 maximum monthly SSI benefit for two individuals was \$1,157 from October through December 2019 and \$1,175 from January through September 2020. This row tabulates the number of households in which the two individuals receive a combined SSI benefit equal to the applicable amount.

- <sup>m</sup> Percent with the maximum excess shelter expense refers to the percentage of households with deduction that receive the maximum. There is no maximum for elderly individuals.
- <sup>n</sup> Because this deduction is not used in their benefit determinations, 676,468 SSI-CAP households are excluded from this category in the pre-pandemic period and 325,502 SSI-CAP households are excluded from this category in the waiver period. Thus, the average values are based on fewer households than the number of total SNAP households shown in Appendix Tables A.1.a and A.1.b.
- <sup>o</sup> Because this deduction is not used in their benefit determinations, 22,410 MFIP households and 676,468 SSI-CAP households are excluded from this category in the pre-pandemic period and 29,056 MFIP households and 325,502 SSI-CAP households are excluded from this category in the pre-pandemic period. Thus, the average values are based on fewer households than the number of total SNAP households shown in Appendix Tables A.1.a and A.1.b.
- <sup>p</sup> Because this deduction is not used in their benefit determinations, 22,410 MFIP households and 547,829 SSI-CAP households in States that use standardized SSI-CAP benefits are excluded from this category in the pre-pandemic period and 29,056 MFIP households and 193,091 SSI-CAP households in States that use standardized SSI-CAP benefits are excluded from this category in the waiver period. Thus, the average values are based on fewer households than the number of total SNAP households shown in Appendix Tables A.1.a and A.1.b.
- <sup>q</sup> Deductions are not used in the benefit determinations of SSI-CAP households in States that use standardized SSI-CAP benefits.
- <sup>r</sup> The “Total deduction (\$0 to 166)” row contains MFIP households, which do not receive a standard deduction, and households in the Virgin Islands, which receive a standard deduction of \$147 for one- to two-person households and \$148 for three-person households.
- <sup>s</sup> In 2020, the standard deduction was \$167 for one- to three-person households in the contiguous United States.
- <sup>t</sup> Earned income deduction is not used in the benefit determinations of SSI-CAP households.
- <sup>u</sup> Dependent care deduction and medical expense deduction are not used in the benefit determinations of MFIP households or SSI-CAP households.
- <sup>v</sup> Child support payment deduction and excess shelter expense deduction are not used in the benefit determinations of MFIP households or SSI-CAP households in States that use standardized SSI-CAP benefits.
- <sup>w</sup> Some households are excluded from the distributions of deduction amounts because the deductions are not used in the households’ benefit determination. As a result, the distribution percentages do not sum to 100 percent.
- <sup>x</sup> In 2020, the excess shelter expense deduction cap for households without elderly or disabled members was \$569.
- <sup>y</sup> Households without elderly or disabled members are subject to a cap on their excess shelter expense deduction.
- <sup>z</sup> The minimum SNAP benefit, applicable to one- and two-person households, is equal to 8 percent of the maximum benefit for single-person households. Households with three or more people do not have a minimum benefit, so they may receive a benefit amount less than

the one- and two-person household minimum. See Appendix Table C.6 for the fiscal year 2020 minimum benefit values.

- aa In 2020, the maximum monthly SNAP benefit was \$194 for single-person households in the contiguous United States.
- bb The number of households receiving less than 25 percent of the maximum benefit does not include households receiving the minimum benefit.
- cc The sum of individual household composition categories does not match the table total because a household may have more than one of the characteristics in the table.
- dd “Other households” refers to households not containing children, elderly individuals, or non-elderly individuals with disabilities.
- ee Some States allow child support expenses to be subtracted before gross income is calculated. As a result, it is possible to have countable income but no gross income.
- ff Codes to allow reporting of multiple races were implemented beginning in April 2007. We have grouped the codes to form general race/ethnicity categories. “White, not Hispanic” includes “white, not Hispanic or Latino”; “African American, not Hispanic” includes “black or African American, not Hispanic or Latino” and “(black or African American) and white”; “Hispanic, any race” includes “Hispanic” and “(Hispanic or Latino) with any race or race combination”; “Asian, not Hispanic” includes “Asian,” “Native Hawaiian or other Pacific Islander,” and “Asian and white”; “Native American, not Hispanic” includes “American Indian or Alaska Native,” “(American Indian or Alaska Native) and white,” and “(American Indian or Alaska Native) and (black or African American)”; “Multiple races reported, not Hispanic” includes individuals who reported more than one race and who do not fit into any previously mentioned value; and “Race unknown” includes “Racial/ethnic data not available” and “Racial/ethnic data not recorded.” Reporting of race/ethnicity is voluntary and was missing for 16 percent of participants in the fiscal year 2020 pre-pandemic period and 16 percent of participants in the waiver period.
- gg Some household heads who are not participating with the household are ineligible for SNAP or are in separate SNAP units not included in the SNAP QC sample. This category also includes some households with no adult listed on the file.
- hh Percentage of total participants.
- ii Noncitizens may be inside or outside the SNAP unit.
- jj Employment and training may be provided through SNAP or other programs.
- kk Beginning in 2004, net income is not calculated for MFIP households or SSI-CAP households in States that use standardized SSI-CAP benefits.
- ll The substantial changes in 1995 and 2003, and the smaller changes in 2016 and 2017 in the percentage of households with a non-elderly individual with disabilities are in part a result of changes to the definition of a household with an individual with a disability. Prior to 1995, these households were defined as those with SSI and no members older than age 59. In 1995, that definition changed to households with at least one member younger than age 65 who received SSI, or at least one member age 18–61 who received Social Security income, veterans’ benefits, or other Government benefits as a result of a disability. Due to changes in the SNAP QC data in 2003, the definition changed again, to households with individuals younger than age 60 with SSI income, a medical expense deduction and without

an elderly person, or with a non-elderly adult who worked fewer than 30 hours a week and received Social Security income, veterans' benefits, or workers' compensation. In 2015, the definition of individuals with disabilities was expanded to also include non-elderly adults in single-person SNAP households who received Social Security income. In 2016, the definition was further modified to identify nonparticipating elderly members with SNAP case affiliation codes, or FSAFILi, of 8, 9, 11, or 13 as disabled when the unit receives a medical deduction and has no participating elderly members (see "Individuals with disabilities" in the Definitions section of this report).

<sup>mm</sup> AFDC refers to Aid to Families with Dependent Children.

<sup>nn</sup> Some of the changes in average total deductions and average net income between 2003 and 2004 may be attributable to two items in the SNAP QC data file development process. First, we revised the way certain deductions are calculated to correct for inconsistencies and data entry errors. Second, given that deductions are not used in their benefit determination, SSI-CAP participants in States that use standardized SSI-CAP benefits are excluded from the average total deduction calculation beginning in 2004.

<sup>oo</sup> Real values are in constant fiscal year 2020 dollars adjusted by changes in the Consumer Price Index for All Urban Consumers (CPI-U) for all items.

<sup>pp</sup> Real values are in constant fiscal year 2020 dollars adjusted by changes in the CPI-U for food at home.

— No sample data in this category.

<sup>†</sup> Please use caution when interpreting results due to small sample sizes. See footnotes of individual tables for more details.

n.a. Not applicable.

**APPENDIX B**  
**DETAILED TABLES OF SNAP HOUSEHOLDS BY STATE**

Note: All Appendix B table footnotes appear at the conclusion of this appendix.





The Appendix B tables in this report differ from the tables in previous reports in this series due to (1) QC data limitations resulting from the COVID-19 public health emergency and (2) changes in economic and program circumstances after the start of the pandemic. The differences are described below.

**Two sets of tables for fiscal year 2020.** The Appendix B tables in this report describe the state-level, average monthly characteristics of SNAP households and participants in two separate periods: (1) the pre-pandemic period of October 2019 through February 2020 and (2) the waiver period of June 2020 through September 2020. For the waiver period, data are available for only 47 States and territories—all except for California, Delaware, the District of Columbia, Maine, Maryland, and New York. Thus, table rows for these States do not include any data and the waiver period totals do not reflect all SNAP participants nationwide. These totals should not be compared directly with totals from the pre-pandemic period tables or those for earlier fiscal years.

The pre-pandemic period tables are denoted by the “.a” suffix and the waiver period tables are denoted by the “.b” suffix that appears in the table’s title line.

**Use caution when interpreting fiscal year 2020 waiver period results.** FNS granted States temporary waivers on conducting QC reviews, starting in March 2020. Very few States collected QC data from March 2020 through May 2020, so those months are not described in this report and are not reflected in the Appendix B tables. Most States opted to conduct QC reviews from June 2020 through September 2020, although FNS was unable to provide its usual level of oversight of the sampling procedures.<sup>46</sup> Furthermore, monthly State samples for this time period were often smaller than usual.

**Tables excluded due to small sample sizes.** In cases where small sample sizes frequently occurred throughout an appendix table usually included in this report series, the table was omitted from this report. In its place, a note to the reader explains that the table was omitted due to small sample sizes.<sup>47</sup>

**Dagger indicates estimate based on small sample sizes.** For tables with some estimates based on small sample sizes but not enough to warrant excluding the table from the report, a dagger symbol was added to note the small sample size and caution readers about interpretation of the result.

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<sup>46</sup> Five States—California, Delaware, Maine, Maryland, and New York—and the District of Columbia did not have any data for the waiver period (June 2020 through September 2020). Eight States—Hawaii, Idaho, Indiana, Massachusetts, Ohio, Oregon, South Dakota, and Washington—had only one month of data in the waiver period. Fourteen States and territories—Alaska, Arizona, Florida, Georgia, Louisiana, Michigan, New Hampshire, New Jersey, North Dakota, Rhode Island, Virginia, Wisconsin, Guam, and the Virgin Islands—had only two months of data in the waiver period. Four States—Illinois, New Mexico, Oklahoma, and Texas—had three months of data in the waiver period.

<sup>47</sup> Tables B.7.a, B.7.b, B.9.a, B.9.b, B.17.a, and B.17.b were omitted due to small sample sizes.



**Table B.1.a. Distribution of participating households, individuals, and benefits by State, pre-pandemic period**

State	SNAP households		Participants in households		Monthly SNAP benefits	
	Number (000)	Percent	Number (000)	Percent	Dollars (000)	Percent
<b>Total<sup>a</sup></b>	18,657	100.0	36,363	100.0	4,283,434	100.0
Alabama	331	1.8	693	1.9	79,750	1.9
Alaska	33	0.2	73	0.2	12,048	0.3
Arizona	355	1.9	743	2.0	89,788	2.1
Arkansas	150	0.8	321	0.9	34,963	0.8
California	2,138	11.5	3,985	11.0	470,973	11.0
Colorado	217	1.2	423	1.2	50,680	1.2
Connecticut	204	1.1	342	0.9	43,558	1.0
Delaware	56	0.3	113	0.3	12,702	0.3
District of Columbia	65	0.3	108	0.3	13,426	0.3
Florida	1,473	7.9	2,688	7.4	309,263	7.2
Georgia	600	3.2	1,273	3.5	154,518	3.6
Guam	15	0.1	42	0.1	7,397	0.2
Hawaii	78	0.4	149	0.4	35,447	0.8
Idaho	66	0.4	144	0.4	15,535	0.4
Illinois	877	4.7	1,710	4.7	198,599	4.6
Indiana	251	1.3	551	1.5	64,035	1.5
Iowa	142	0.8	288	0.8	31,442	0.7
Kansas	90	0.5	189	0.5	20,460	0.5
Kentucky	218	1.2	482	1.3	53,872	1.3
Louisiana	361	1.9	777	2.1	96,559	2.3
Maine	82	0.4	146	0.4	15,176	0.4
Maryland	328	1.8	604	1.7	67,785	1.6
Massachusetts	450	2.4	733	2.0	88,432	2.1
Michigan	595	3.2	1,118	3.1	128,469	3.0
Minnesota	200	1.1	384	1.1	38,752	0.9
Mississippi	198	1.1	418	1.1	45,729	1.1
Missouri	305	1.6	644	1.8	77,412	1.8
Montana	52	0.3	103	0.3	11,401	0.3
Nebraska	69	0.4	151	0.4	16,818	0.4
Nevada	215	1.2	396	1.1	44,810	1.0
New Hampshire	38	0.2	70	0.2	7,182	0.2
New Jersey	341	1.8	675	1.9	77,598	1.8
New Mexico	218	1.2	436	1.2	50,678	1.2
New York	1,451	7.8	2,500	6.9	338,501	7.9
North Carolina	586	3.1	1,196	3.3	135,521	3.2
North Dakota	23	0.1	46	0.1	5,329	0.1
Ohio	673	3.6	1,339	3.7	158,641	3.7
Oklahoma	266	1.4	557	1.5	65,095	1.5
Oregon	343	1.8	579	1.6	66,965	1.6
Pennsylvania	938	5.0	1,730	4.8	198,028	4.6
Rhode Island	85	0.5	137	0.4	16,584	0.4
South Carolina	264	1.4	570	1.6	66,243	1.5
South Dakota	36	0.2	77	0.2	9,844	0.2
Tennessee	395	2.1	819	2.3	98,350	2.3
Texas	1,397	7.5	3,239	8.9	370,302	8.6
Utah	69	0.4	160	0.4	18,330	0.4
Vermont	38	0.2	66	0.2	7,721	0.2
Virgin Islands	10	0.1	21	0.1	3,299	0.1
Virginia	326	1.7	660	1.8	74,262	1.7
Washington	470	2.5	786	2.2	90,769	2.1
West Virginia	158	0.8	296	0.8	30,729	0.7
Wisconsin	304	1.6	585	1.6	60,788	1.4
Wyoming	11	0.1	25	0.1	2,875	0.1

Source: October 2019 through February 2020 from the fiscal year 2020 SNAP QC sample.

**Table B.1.b. Distribution of participating households, individuals, and benefits by State, waiver period**

State	SNAP households		Participants in households		Monthly SNAP benefits	
	Number (000)	Percent	Number (000)	Percent	Dollars (000)	Percent
<b>Total<sup>a</sup></b>	16,686	100.0	32,170	100.0	3,719,663	100.0
Alabama	361	2.2	745	2.3	84,557	2.3
Alaska	38	0.2	84	0.3	13,776	0.4
Arizona	398	2.4	803	2.5	93,016	2.5
Arkansas	177	1.1	362	1.1	42,304	1.1
California	-	-	-	-	-	-
Colorado	266	1.6	515	1.6	61,022	1.6
Connecticut	209	1.3	354	1.1	45,060	1.2
Delaware	-	-	-	-	-	-
District of Columbia	-	-	-	-	-	-
Florida	2,054	12.3	3,802	11.8	440,100	11.8
Georgia	771	4.6	1,379	4.3	149,108	4.0
Guam	16	0.1	44	0.1	8,381	0.2
Hawaii	92	0.6	180	0.6	43,293	1.2
Idaho	70	0.4	153	0.5	17,345	0.5
Illinois	1,045	6.3	1,958	6.1	242,783	6.5
Indiana	298	1.8	549	1.7	53,901	1.4
Iowa	149	0.9	287	0.9	31,531	0.8
Kansas	95	0.6	197	0.6	21,923	0.6
Kentucky	272	1.6	598	1.9	66,469	1.8
Louisiana	357	2.1	713	2.2	88,350	2.4
Maine	-	-	-	-	-	-
Maryland	-	-	-	-	-	-
Massachusetts	497	3.0	768	2.4	87,421	2.4
Michigan	652	3.9	1,156	3.6	139,481	3.7
Minnesota	213	1.3	409	1.3	40,663	1.1
Mississippi	198	1.2	410	1.3	43,239	1.2
Missouri	354	2.1	727	2.3	86,640	2.3
Montana	50	0.3	98	0.3	11,357	0.3
Nebraska	69	0.4	146	0.5	15,880	0.4
Nevada	243	1.5	452	1.4	56,650	1.5
New Hampshire	37	0.2	68	0.2	6,899	0.2
New Jersey	371	2.2	726	2.3	91,948	2.5
New Mexico	236	1.4	469	1.5	54,729	1.5
New York	-	-	-	-	-	-
North Carolina	692	4.1	1,538	4.8	176,467	4.7
North Dakota	22	0.1	46	0.1	5,174	0.1
Ohio	708	4.2	1,366	4.2	151,708	4.1
Oklahoma	293	1.8	528	1.6	64,323	1.7
Oregon	412	2.5	693	2.2	85,384	2.3
Pennsylvania	995	6.0	1,797	5.6	206,513	5.6
Rhode Island	78	0.5	125	0.4	15,232	0.4
South Carolina	290	1.7	612	1.9	69,736	1.9
South Dakota	36	0.2	76	0.2	9,716	0.3
Tennessee	396	2.4	829	2.6	92,620	2.5
Texas	1,643	9.8	3,704	11.5	403,132	10.8
Utah	68	0.4	153	0.5	17,757	0.5
Vermont	39	0.2	67	0.2	7,790	0.2
Virgin Islands	12	0.1	25	0.1	4,274	0.1
Virginia	371	2.2	691	2.1	81,643	2.2
Washington	519	3.1	797	2.5	84,673	2.3
West Virginia	157	0.9	288	0.9	30,336	0.8
Wisconsin	355	2.1	661	2.1	72,436	1.9
Wyoming	12	0.1	26	0.1	2,923	0.1

Source: June 2020 through September 2020 data for 47 States and territories from the fiscal year 2020 SNAP QC sample.

Note: California, Delaware, District of Columbia, Maine, Maryland, and New York did not have any data for the waiver period.

**Table B.2.a. Average values of selected characteristics by State, pre-pandemic period**

State	Average values						
	Gross countable income as a percentage of poverty guidelines (percent)	Gross countable income (dollars)	Net countable income (dollars) <sup>b</sup>	Total deductions (dollars) <sup>c</sup>	SNAP benefit (dollars)	Household size (individuals)	Certification period (months)
<b>Total</b>	64.5	890	408	584	230	1.9	15.1
Alabama	58.6	820	417	465	241	2.1	16.2
Alaska	54.5	1,017	591	592	363	2.2	7.6
Arizona	49.5	755	387	472	253	2.1	14.9
Arkansas	53.0	787	460	396	233	2.1	18.2
California	61.9	871	384	595	220	1.9	18.7
Colorado	61.2	842	370	573	234	2.0	12.1
Connecticut	70.9	932	305	775	213	1.7	17.5
Delaware	65.6	911	481	514	226	2.0	15.3
District of Columbia	50.5	645	349	450	207	1.7	16.1
Florida	69.8	919	410	570	210	1.8	9.1
Georgia	55.7	795	381	492	258	2.1	8.3
Guam	63.1	1,160	646	626	501	2.9	13.7
Hawaii	59.8	950	521	482	454	1.9	11.7
Idaho	65.2	961	469	583	235	2.2	12.4
Illinois	63.3	883	413	561	226	1.9	12.1
Indiana	59.9	859	421	515	255	2.2	11.9
Iowa	68.0	948	497	541	222	2.0	8.0
Kansas	63.7	916	460	533	226	2.1	17.1
Kentucky	50.2	757	446	415	247	2.2	10.0
Louisiana	53.2	763	351	492	268	2.2	16.7
Maine	83.9	1,101	478	687	184	1.8	12.0
Maryland	65.6	911	432	573	207	1.8	12.3
Massachusetts	81.4	1,037	353	786	196	1.6	25.4
Michigan	69.2	917	411	617	216	1.9	16.8
Minnesota	68.6	953	537	505	193	1.9	14.9
Mississippi	56.9	810	446	424	231	2.1	15.3
Missouri	59.1	858	368	584	254	2.1	17.5
Montana	66.9	948	465	576	221	2.0	15.7
Nebraska	63.4	914	446	572	243	2.2	8.5
Nevada	61.1	837	463	463	208	1.8	7.9
New Hampshire	80.2	1,092	488	679	190	1.9	6.9
New Jersey	76.2	1,065	420	711	227	2.0	17.2
New Mexico	54.2	786	395	492	233	2.0	15.1
New York	78.4	1,006	326	865	233	1.7	20.8
North Carolina	67.1	924	458	563	231	2.0	9.4
North Dakota	71.3	999	403	686	237	2.1	8.3
Ohio	63.6	869	404	551	236	2.0	16.7
Oklahoma	53.8	759	393	461	245	2.1	15.9
Oregon	69.3	905	395	608	195	1.7	12.4
Pennsylvania	74.8	1,003	430	694	211	1.8	22.2
Rhode Island	72.3	921	340	764	195	1.6	17.5
South Carolina	58.0	818	411	478	251	2.2	8.8
South Dakota	54.3	806	322	636	270	2.1	14.0
Tennessee	53.7	752	377	457	249	2.1	12.6
Texas	55.3	842	449	553	265	2.3	12.9
Utah	52.0	832	443	488	264	2.3	7.6
Vermont	88.1	1,139	385	899	201	1.7	18.1
Virgin Islands	60.0	855	487	413	325	2.1	12.0
Virginia	57.2	791	426	450	228	2.0	16.3
Washington	61.9	834	379	568	193	1.7	16.4
West Virginia	63.0	828	500	410	194	1.9	17.9
Wisconsin	73.4	982	520	555	200	1.9	11.8
Wyoming	62.5	890	435	525	258	2.2	7.7

Source: October 2019 through February 2020 from the fiscal year 2020 SNAP QC sample.

**Table B.2.b. Average values of selected characteristics by State, waiver period**

State	Average values						
	Gross countable income as a percentage of poverty guidelines (percent)	Gross countable income (dollars)	Net countable income (dollars) <sup>b</sup>	Total deductions (dollars) <sup>c</sup>	SNAP benefit (dollars)	Household size (individuals)	Certification period (months)
<b>Total</b>	64.5	880	444	552	223	1.9	14.6
Alabama	63.8	865	482	480	234	2.1	15.1
Alaska	51.5	996	552	625	363	2.2	8.2
Arizona	60.9	840	436	486	233	2.0	17.3
Arkansas	52.0	704	399	376	239	2.0	20.4
California	-	-	-	-	-	-	-
Colorado	62.2	851	387	582	230	1.9	12.8
Connecticut	72.8	950	318	785	215	1.7	19.0
Delaware	-	-	-	-	-	-	-
District of Columbia	-	-	-	-	-	-	-
Florida	64.6	891	412	592	214	1.9	10.1
Georgia	83.7	1,053	680	459	193	1.8	10.0
Guam	51.9	930	513	597	539	2.9	14.0
Hawaii	55.5	911	507	491	469	1.9	11.8
Idaho	57.2	844	428	590	246	2.2	12.5
Illinois	57.4	795	347	566	232	1.9	12.8
Indiana	67.2	908	492	472	181	1.8	13.1
Iowa	67.9	936	494	538	212	1.9	10.2
Kansas	59.7	846	434	512	231	2.1	17.3
Kentucky	52.4	760	484	408	244	2.2	9.6
Louisiana	49.5	702	323	474	247	2.0	17.7
Maine	-	-	-	-	-	-	-
Maryland	-	-	-	-	-	-	-
Massachusetts	81.8	1,017	428	691	176	1.5	23.2
Michigan	60.8	794	361	571	214	1.8	16.9
Minnesota	70.1	955	634	460	191	1.9	14.5
Mississippi	56.0	776	469	354	218	2.1	15.0
Missouri	55.1	763	371	513	244	2.0	17.6
Montana	63.9	823	428	480	226	1.9	17.0
Nebraska	64.1	922	462	571	231	2.1	9.2
Nevada	54.6	730	369	487	233	1.9	8.9
New Hampshire	71.3	945	481	575	186	1.8	8.1
New Jersey	65.3	848	384	711	248	2.0	16.0
New Mexico	49.9	729	396	445	232	2.0	14.9
New York	-	-	-	-	-	-	-
North Carolina	68.7	969	506	578	255	2.2	12.3
North Dakota	59.6	836	409	577	234	2.1	8.2
Ohio	61.3	843	434	525	214	1.9	17.9
Oklahoma	47.8	630	347	394	220	1.8	16.5
Oregon	78.0	1,013	472	704	207	1.7	12.3
Pennsylvania	78.4	1,026	470	683	208	1.8	21.5
Rhode Island	78.9	992	356	808	195	1.6	17.7
South Carolina	58.9	806	437	452	241	2.1	10.4
South Dakota	54.3	789	297	660	273	2.1	13.5
Tennessee	52.8	767	433	406	234	2.1	15.1
Texas	62.0	948	501	590	245	2.3	14.3
Utah	51.6	787	410	487	260	2.2	8.0
Vermont	83.8	1,098	362	925	201	1.7	17.5
Virgin Islands	47.2	653	343	390	351	2.0	13.2
Virginia	53.9	723	370	458	220	1.9	16.8
Washington	69.9	870	445	525	163	1.5	17.3
West Virginia	60.0	800	488	399	193	1.8	17.8
Wisconsin	76.8	994	565	533	204	1.9	12.8
Wyoming	58.3	861	442	522	244	2.2	8.3

Source: June 2020 through September 2020 data for 47 States and territories from the fiscal year 2020 SNAP QC sample.

Note: California, Delaware, District of Columbia, Maine, Maryland, and New York did not have any data for the waiver period.

**Table B.3.a. Distribution of participating households by poverty status and by State, pre-pandemic period**

State	Gross countable income as a percentage of the poverty guidelines							
	Total households	Zero gross income		1 percent to 50 percent		51 percent to 100 percent		101 percent or more
	Number (000)	Number (000)	Percent	Number (000)	Percent	Number (000)	Percent	Number (000) Percent
<b>Total<sup>a</sup></b>	18,657	3,458	18.5	3,199	17.1	8,475	45.4	3,525 18.9
Alabama	331	60	18.0	62	18.7	164	49.4	46 13.9
Alaska	33	9	27.8	5	15.9	13	40.5	5 15.7
Arizona	355	122	34.3	65	18.3	112	31.7	56 15.8
Arkansas	150	31	20.7	34	22.5	72	48.2	13 8.7
California	2,138	436	20.4	458	21.4	869	40.6	374 17.5
Colorado	217	41	18.9	44	20.4	89	40.9	43 19.7
Connecticut	204	38	18.5	30	14.5	87	42.8	49 24.2
Delaware	56	10	18.1	11	19.8	24	41.9	11 20.3
District of Columbia	65	21	32.5	14	20.9	21	33.1	9 13.4
Florida	1,473	235	16.0	212	14.4	709	48.2	316 21.5
Georgia	600	150	24.9	98	16.3	261	43.5	92 15.3
Guam	15	3	18.5	3	21.5	5	34.7	4 25.3
Hawaii	78	8	10.7	21	26.6	38	48.1	11 14.7
Idaho	66	9	13.2	12	18.5	32	48.8	13 19.5
Illinois	877	204	23.3	127	14.4	365	41.6	181 20.6
Indiana	251	39	15.3	47	18.8	139	55.5	26 10.4
Iowa	142	23	16.3	27	18.7	58	41.1	34 23.9
Kansas	90	13	14.3	17	18.5	46	51.2	14 16.0
Kentucky	218	57	26.3	36	16.7	103	47.1	22 9.9
Louisiana	361	72	19.8	82	22.7	174	48.2	33 9.3
Maine	82	7	8.3	7	8.5	42	50.8	27 32.4
Maryland	328	59	18.1	64	19.4	130	39.7	75 22.8
Massachusetts	450	62	13.8	39	8.6	222	49.4	127 28.3
Michigan	595	111	18.7	62	10.4	305	51.3	117 19.7
Minnesota	200	16	8.1	50	24.8	92	46.0	42 21.1
Mississippi	198	32	16.4	44	22.3	99	50.2	22 11.2
Missouri	305	69	22.6	43	14.1	142	46.7	50 16.5
Montana	52	9	16.7	10	20.0	20	38.6	13 24.6
Nebraska	69	11	15.2	13	18.8	33	48.1	12 17.9
Nevada	215	57	26.4	37	17.0	77	35.8	45 20.8
New Hampshire	38	5	11.9	3	7.5	18	48.5	12 32.0
New Jersey	341	28	8.2	46	13.4	188	55.1	79 23.3
New Mexico	218	53	24.5	41	18.9	93	42.7	30 14.0
New York	1,451	111	7.7	233	16.0	771	53.1	337 23.2
North Carolina	586	117	20.0	90	15.3	240	41.0	139 23.7
North Dakota	23	3	14.7	4	17.8	9	41.1	6 26.4
Ohio	673	118	17.5	120	17.8	312	46.3	123 18.3
Oklahoma	266	55	20.6	55	20.7	130	48.7	26 10.0
Oregon	343	57	16.6	61	17.7	136	39.6	90 26.1
Pennsylvania	938	151	16.1	96	10.2	456	48.6	235 25.0
Rhode Island	85	16	19.3	9	10.7	36	42.8	23 27.3
South Carolina	264	50	18.8	46	17.5	135	51.1	33 12.7
South Dakota	36	9	25.6	7	19.3	15	40.6	5 14.4
Tennessee	395	90	22.8	79	20.0	183	46.5	42 10.7
Texas	1,397	305	21.8	307	22.0	581	41.6	205 14.7
Utah	69	18	25.5	13	19.3	31	44.9	7 10.3
Vermont	38	3	8.3	4	10.0	17	44.3	14 37.3
Virgin Islands	10	2	15.6	3	30.2	3	32.5	2 21.7
Virginia	326	53	16.2	79	24.3	156	47.7	39 11.9
Washington	470	106	22.7	74	15.8	204	43.5	85 18.0
West Virginia	158	31	19.7	21	13.2	81	51.1	25 16.0
Wisconsin	304	62	20.2	33	11.0	128	42.0	82 26.8
Wyoming	11	1	12.0	3	26.4	5	47.6	2 13.9

Source: October 2019 through February 2020 from the fiscal year 2020 SNAP QC sample.

**Table B.3.b. Distribution of participating households by poverty status and by State, waiver period**

State	Gross countable income as a percentage of the poverty guidelines								
	Total households	Zero gross income		1 percent to 50 percent		51 percent to 100 percent		101 percent or more	
	Number (000)	Number (000)	Percent	Number (000)	Percent	Number (000)	Percent	Number (000)	Percent
<b>Total<sup>a</sup></b>	16,686	3,744	22.4	2,684	16.1	6,737	40.4	3,521	21.1
Alabama	361	73	20.2	63	17.5	160	44.4	65	17.9
Alaska	38	12	31.6	6	17.1	15	40.8	4	10.6
Arizona	398	84	21.2	63	15.9	182	45.8	68	17.1
Arkansas	177	42	23.9	36	20.2	81	45.7	18	10.2
California	-	-	-	-	-	-	-	-	-
Colorado	266	66	24.8	38	14.5	104	39.1	57	21.6
Connecticut	209	34	16.1	34	16.2	87	41.4	55	26.2
Delaware	-	-	-	-	-	-	-	-	-
District of Columbia	-	-	-	-	-	-	-	-	-
Florida	2,054	442	21.5	311	15.2	819	39.9	482	23.5
Georgia	771	172	22.4	131	17.1	254	32.9	213	27.7
Guam	16	3	21.6	4	25.6	5	35.0	3	17.7
Hawaii	92	16	17.1	26	28.6	34	37.1	16	17.1
Idaho	70	14	20.4	14	19.3	32	46.0	10	14.3
Illinois	1,045	274	26.2	188	18.0	386	37.0	196	18.8
Indiana	298	38	12.7	47	15.9	152	50.8	62	20.6
Iowa	149	27	18.0	31	20.9	54	36.0	37	25.1
Kansas	95	17	17.5	18	19.0	43	45.8	17	17.7
Kentucky	272	75	27.5	55	20.3	104	38.1	38	14.1
Louisiana	357	89	24.8	69	19.3	170	47.6	30	8.3
Maine	-	-	-	-	-	-	-	-	-
Maryland	-	-	-	-	-	-	-	-	-
Massachusetts	497	101	20.3	63	12.7	151	30.4	183	36.7
Michigan	652	164	25.1	93	14.3	285	43.7	110	16.9
Minnesota	213	17	7.9	63	29.6	84	39.6	49	23.0
Mississippi	198	34	17.4	38	19.4	110	55.4	15	7.8
Missouri	354	77	21.9	80	22.5	163	46.0	34	9.7
Montana	50	10	20.8	10	19.1	20	40.4	10	19.7
Nebraska	69	10	14.7	13	19.2	33	48.6	12	17.5
Nevada	243	79	32.7	47	19.5	72	29.8	44	18.1
New Hampshire	37	6	15.5	3	9.0	18	49.2	10	26.4
New Jersey	371	108	29.2	23	6.1	146	39.5	93	25.2
New Mexico	236	65	27.4	53	22.3	90	38.0	29	12.3
New York	-	-	-	-	-	-	-	-	-
North Carolina	692	116	16.7	161	23.2	256	36.9	161	23.2
North Dakota	22	5	23.7	4	18.3	9	42.8	3	15.2
Ohio	708	195	27.6	65	9.2	309	43.7	138	19.5
Oklahoma	293	85	29.1	55	18.8	116	39.6	36	12.5
Oregon	412	106	25.8	56	13.7	139	33.8	110	26.6
Pennsylvania	995	159	16.0	120	12.1	432	43.5	283	28.5
Rhode Island	78	12	15.3	7	9.0	38	48.8	21	26.9
South Carolina	290	53	18.4	60	20.6	134	46.3	43	14.8
South Dakota	36	10	27.4	5	12.9	15	41.9	6	17.9
Tennessee	396	92	23.3	80	20.2	175	44.1	49	12.3
Texas	1,643	417	25.4	213	13.0	635	38.6	379	23.0
Utah	68	18	26.8	14	19.8	28	41.4	8	12.0
Vermont	39	5	11.7	4	9.9	17	42.9	14	35.5
Virgin Islands	12	3	27.2	3	27.1	4	31.7	2	14.0
Virginia	371	88	23.6	74	20.0	148	40.0	61	16.4
Washington	519	116	22.4	63	12.1	215	41.4	125	24.1
West Virginia	157	35	22.4	23	14.5	73	46.2	27	16.9
Wisconsin	355	76	21.3	53	14.9	132	37.1	95	26.7
Wyoming	12	2	20.8	2	18.1	6	47.0	2	14.1

Source: June 2020 through September 2020 data for 47 States and territories from the fiscal year 2020 SNAP QC sample.

Note: California, Delaware, District of Columbia, Maine, Maryland, and New York did not have any data for the waiver period.



**Table B.4.a. Distribution of participating households by shelter-related characteristics and by State, pre-pandemic period**

State	Households with shelter deduction		Households at the shelter cap		Average monthly shelter expense (dollars)	Average monthly shelter expense among households with expense (dollars)	Average shelter deduction (dollars) <sup>d</sup>
	Number (000)	Percent	Number (000)	Percent			
<b>Total<sup>a</sup></b>	12,982	69.6	2,432	13.0	671	836	441
Alabama	218	65.7	15	4.5	479	617	310
Alaska	20	60.9	1	4.4	552	688	376
Arizona	189	53.3	38	10.6	477	723	368
Arkansas	83	55.5	5	3.6	396	537	266
California	1,566	73.3	424	19.8	727	923	472
Colorado	148	68.1	33	15.2	670	851	471
Connecticut	168	82.2	50	24.3	939	1,103	629
Delaware	32	56.1	7	11.9	545	780	428
District of Columbia	50	77.5	3	4.6	473	530	313
Florida	1,099	74.6	163	11.1	681	836	427
Georgia	375	62.6	41	6.9	515	735	373
Guam	5	35.1	0	1.6	273	406	179
Hawaii	39	49.9	2	3.1	396	578	294
Idaho	52	78.4	7	10.5	635	731	361
Illinois	603	68.8	144	16.5	646	837	423
Indiana	175	69.8	19	7.4	588	725	382
Iowa	94	66.4	17	11.9	618	756	398
Kansas	67	73.5	9	9.9	561	648	328
Kentucky	119	54.7	6	2.9	399	577	297
Louisiana	242	67.1	27	7.4	511	661	357
Maine	67	81.6	8	10.0	871	982	531
Maryland	201	61.3	39	12.0	645	853	462
Massachusetts	376	83.5	71	15.8	939	1,106	590
Michigan	430	72.3	64	10.7	686	855	480
Minnesota	124	61.9	12	5.9	559	764	392
Mississippi	84	42.5	5	2.4	389	534	297
Missouri	219	72.0	22	7.2	579	732	386
Montana	35	67.5	6	12.5	627	818	435
Nebraska	52	75.0	10	15.0	665	765	404
Nevada	122	56.8	20	9.2	491	709	340
New Hampshire	28	74.4	6	16.9	852	958	532
New Jersey	281	82.4	48	14.2	889	990	521
New Mexico	133	61.2	27	12.4	503	682	361
New York	1,049	72.3	363	25.0	1,106	1,159	620
North Carolina	401	68.4	74	12.7	617	772	394
North Dakota	17	75.3	4	19.0	716	850	468
Ohio	449	66.8	61	9.1	629	807	455
Oklahoma	179	67.2	25	9.2	502	651	327
Oregon	262	76.2	47	13.8	694	858	435
Pennsylvania	790	84.2	165	17.6	853	943	505
Rhode Island	78	91.5	27	31.9	920	965	557
South Carolina	135	51.0	15	5.6	456	617	342
South Dakota	22	60.2	6	16.0	650	889	525
Tennessee	231	58.5	22	5.7	433	629	337
Texas	917	65.6	134	9.6	529	682	356
Utah	42	61.0	8	11.1	546	753	363
Vermont	37	97.3	9	22.8	1,153	1,153	647
Virgin Islands	4	41.7	0	0.9	313	434	251
Virginia	212	64.9	25	7.5	469	571	306
Washington	345	73.5	59	12.6	648	813	421
West Virginia	102	64.6	6	3.8	484	588	289
Wisconsin	204	67.0	29	9.6	657	816	420
Wyoming	8	75.2	1	7.9	537	633	315

Source: October 2019 through February 2020 from the fiscal year 2020 SNAP QC sample.

**Table B.4.b. Distribution of participating households by shelter-related characteristics and by State, waiver period**

State	Households with shelter deduction		Households at the shelter cap		Average monthly shelter expense (dollars)	Average monthly shelter expense among households with expense (dollars)	Average shelter deduction (dollars) <sup>d</sup>
	Number (000)	Percent	Number (000)	Percent			
<b>Total<sup>a</sup></b>	11,316	67.8	1,950	11.7	630	808	425
Alabama	227	62.9	25	7.0	497	621	347
Alaska	24	63.1	2	4.8	613	784	417
Arizona	235	58.9	24	5.9	489	660	353
Arkansas	94	53.1	7	4.2	374	529	280
California	-	-	-	-	-	-	-
Colorado	194	73.1	47	17.6	730	891	452
Connecticut	175	83.8	47	22.3	990	1,159	647
Delaware	-	-	-	-	-	-	-
District of Columbia	-	-	-	-	-	-	-
Florida	1,485	72.3	375	18.2	734	911	464
Georgia	431	55.9	76	9.8	522	742	354
Guam	4	25.7	-	-	249	422 <sup>†</sup>	270
Hawaii	40	42.9	3	2.9	394	656 <sup>†</sup>	381
Idaho	51	72.1	12	17.7	608	702	411
Illinois	733	70.2	96	9.2	638	848	463
Indiana	199	66.7	14	4.8	557	688	342
Iowa	95	63.5	20	13.4	591	780	408
Kansas	70	73.9	10	10.9	581	676	345
Kentucky	154	56.5	14	5.1	405	586	291
Louisiana	239	66.9	27	7.6	470	609	326
Maine	-	-	-	-	-	-	-
Maryland	-	-	-	-	-	-	-
Massachusetts	378	75.9	69	13.9	875	1,097	541
Michigan	457	70.1	70	10.7	639	814	451
Minnesota	124	58.2	15	7.1	554	770	384
Mississippi	77	38.8	3	1.4	358	500	268
Missouri	236	66.4	42	11.9	502	659	364
Montana	33	66.1	5	9.3	562	746	384
Nebraska	52	76.4	9	13.7	662	731	399
Nevada	135	55.4	34	14.0	526	807	425
New Hampshire	28	76.4	5	13.4	761	858	450
New Jersey	345	93.1	20	5.5	851	914	525
New Mexico	127	54.0	20	8.4	430	629	353
New York	-	-	-	-	-	-	-
North Carolina	483	69.8	114	16.5	661	799	411
North Dakota	16	70.8	4	19.4	703	808	445
Ohio	464	65.5	73	10.3	618	815	434
Oklahoma	146	50.0	11	3.9	389	618	361
Oregon	281	68.3	66	16.0	766	989	571
Pennsylvania	831	83.5	188	18.9	875	969	514
Rhode Island	75	95.6	25	31.4	993	1,004	578
South Carolina	153	52.9	23	7.9	453	608	338
South Dakota	23	63.6	5	14.9	716	987	538
Tennessee	218	55.0	28	7.0	416	632	302
Texas	1,145	69.7	179	10.9	621	801	372
Utah	41	59.4	7	10.7	522	722	385
Vermont	38	97.7	10	26.5	1,176	1,176	670
Virgin Islands	5	40.7	2	12.7	267	416 <sup>†</sup>	243
Virginia	233	62.7	34	9.1	473	635	322
Washington	385	74.1	54	10.3	671	810	414
West Virginia	100	63.6	3	2.0	453	559	288
Wisconsin	232	65.3	32	9.0	626	786	401
Wyoming	8	70.2	1	9.6	554	672	336

Source: June 2020 through September 2020 data for 47 States and territories from the fiscal year 2020 SNAP QC sample.

Note: California, Delaware, District of Columbia, Maine, Maryland, and New York did not have any data for the waiver period.

<sup>†</sup> Use caution when interpreting this estimate as it is based on a small sample size.

**Table B.5.a. Distribution of participating households by household composition and by State, pre-pandemic period**

State	Households with:									
	Children		Elderly individuals		Non-elderly individuals with disabilities		Single adults with children		Adults age 18–49 without disabilities in childless households <sup>e</sup>	
	Number (000)	Percent	Number (000)	Percent	Number (000)	Percent	Number (000)	Percent	Number (000)	Percent
<b>Total<sup>a</sup></b>	7,108	38.1	5,330	28.6	4,071	21.8	4,458	23.9	2,492	13.4
Alabama	150	45.3	77	23.4	93	28.0	118	35.6	34	10.3
Alaska	12	35.7	9	27.0	6	18.0	6	17.6	6	19.1
Arizona	144	40.5	82	23.1	50	14.2	85	24.0	77	21.7
Arkansas	66	43.6	31	20.4	42	28.1	42	28.1	20	13.6
California	769	36.0	563	26.3	244	11.4	307	14.3	498	23.3
Colorado	77	35.7	61	28.2	41	19.0	47	21.8	38	17.7
Connecticut	54	26.6	63	30.9	49	24.1	37	18.1	35	17.2
Delaware	24	43.5	11	19.8	11	18.9	19	33.6	8	14.4
District of Columbia	20	31.2	17	25.7	11	17.3	16	24.1	13	19.5
Florida	524	35.6	547	37.1	328	22.3	309	21.0	92	6.2
Georgia	283	47.1	145	24.2	134	22.3	204	34.1	72	12.0
Guam	9	63.1	2	13.8	1	9.8	4	24.8	2	14.3
Hawaii	27	34.2	27	35.1	14	17.5	15	19.1	6	8.3
Idaho	27	41.4	17	26.1	19	29.0	14	21.3	5	7.5
Illinois	360	41.0	212	24.2	161	18.4	250	28.5	116	13.2
Indiana	115	45.8	51	20.3	96	38.0	87	34.6	16	6.4
Iowa	53	37.1	32	22.5	33	23.4	34	24.2	23	16.3
Kansas	36	39.3	19	20.8	28	31.0	21	22.8	10	10.8
Kentucky	101	46.5	57	26.3	54	24.8	60	27.6	21	9.6
Louisiana	162	44.9	95	26.4	85	23.4	126	35.0	53	14.6
Maine	26	31.0	27	32.4	30	36.6	15	18.4	5	6.4
Maryland	112	34.0	105	32.0	56	17.0	83	25.3	44	13.5
Massachusetts	118	26.2	168	37.3	122	27.2	79	17.4	51	11.3
Michigan	201	33.7	163	27.4	165	27.7	132	22.2	69	11.7
Minnesota	72	35.9	56	28.2	47	23.3	44	21.7	24	11.9
Mississippi	91	46.0	51	25.9	42	21.3	60	30.4	17	8.5
Missouri	128	42.0	66	21.8	93	30.5	86	28.2	32	10.6
Montana	20	38.6	12	23.3	13	24.4	12	23.9	8	15.2
Nebraska	32	45.7	16	23.8	17	25.0	21	30.0	9	12.8
Nevada	78	36.4	52	24.3	32	15.0	53	24.6	54	25.3
New Hampshire	14	37.6	9	23.9	13	34.8	10	26.0	4	9.8
New Jersey	128	37.4	151	44.3	62	18.2	72	21.2	13	3.9
New Mexico	87	40.2	39	18.0	40	18.4	55	25.2	54	24.7
New York	418	28.8	611	42.1	310	21.4	239	16.5	165	11.4
North Carolina	240	40.9	142	24.2	147	25.1	150	25.5	58	9.8
North Dakota	9	40.0	6	26.4	5	21.9	7	31.4	3	14.1
Ohio	253	37.6	153	22.8	217	32.3	186	27.7	82	12.2
Oklahoma	108	40.8	50	18.9	77	28.8	68	25.6	44	16.6
Oregon	102	29.6	94	27.3	64	18.6	64	18.7	81	23.7
Pennsylvania	310	33.1	328	35.0	241	25.6	201	21.5	118	12.6
Rhode Island	24	27.8	24	27.7	25	29.1	17	19.8	15	17.5
South Carolina	119	44.9	74	28.1	59	22.4	84	31.7	13	4.8
South Dakota	15	42.4	9	26.0	7	18.0	9	24.6	6	16.6
Tennessee	176	44.7	82	20.9	105	26.5	130	32.9	45	11.3
Texas	758	54.3	345	24.7	231	16.5	506	36.2	100	7.2
Utah	35	50.2	11	15.8	14	19.6	22	32.1	11	15.6
Vermont	11	27.4	15	38.9	13	34.1	8	20.7	3	7.6
Virgin Islands	5	46.0	3	27.3	0	3.6	3	34.3	2	16.7
Virginia	124	38.1	94	28.8	83	25.4	80	24.5	30	9.2
Washington	120	25.6	119	25.4	113	24.0	58	12.3	114	24.4
West Virginia	53	33.3	46	29.2	47	30.0	36	22.4	24	15.3
Wisconsin	104	34.1	85	27.8	79	25.9	64	21.0	47	15.6
Wyoming	6	50.2	3	22.7	3	23.5	4	35.8	1	4.8

Source: October 2019 through February 2020 from the fiscal year 2020 SNAP QC sample.

**Table B.5.b. Distribution of participating households by household composition and by State, waiver period**

State	Households with:									
									Adults age 18–49 without disabilities in childless households <sup>e</sup>	
	Children		Elderly individuals		Non-elderly individuals with disabilities		Single adults with children			
	Number (000)	Percent	Number (000)	Percent	Number (000)	Percent	Number (000)	Percent		
<b>Total<sup>a</sup></b>	6,178	37.0	4,619	27.7	3,589	21.5	3,938	23.6	2,647	15.9
Alabama	155	43.0	74	20.6	108	30.0	107	29.8	54	15.0
Alaska	13	33.2	10	26.4	7	18.1	4	10.3	8	22.1
Arizona	149	37.3	99	24.8	95	23.7	90	22.5	53	13.3
Arkansas	74	41.9	41	23.4	49	28.0	51	29.0	22	12.2
California	-	-	-	-	-	-	-	-	-	-
Colorado	95	35.8	86	32.3	29	11.1	57	21.6	47	17.8
Connecticut	61	29.1	66	31.7	49	23.5	41	19.6	34	16.2
Delaware	-	-	-	-	-	-	-	-	-	-
District of Columbia	-	-	-	-	-	-	-	-	-	-
Florida	704	34.3	616	30.0	419	20.4	301	14.6	353	17.2
Georgia	279	36.2	228	29.6	127	16.5	198	25.6	132	17.1
Guam	8	54.5	3	20.9	-	-	2	9.7	2	12.9
Hawaii	21	22.9	40	42.9	16	17.1	16	17.1	13	14.3
Idaho	31	44.5	11	16.3	24	34.8	16	22.2	8	10.7
Illinois	354	33.9	306	29.3	238	22.8	222	21.3	150	14.4
Indiana	99	33.3	76	25.4	99	33.3	62	20.6	43	14.3
Iowa	53	35.5	27	18.3	33	22.1	34	23.0	31	20.6
Kansas	39	41.4	18	19.4	27	28.0	23	23.9	13	13.2
Kentucky	125	46.0	67	24.6	58	21.4	80	29.5	37	13.5
Louisiana	131	36.6	94	26.2	66	18.6	106	29.7	69	19.3
Maine	-	-	-	-	-	-	-	-	-	-
Maryland	-	-	-	-	-	-	-	-	-	-
Massachusetts	132	26.6	145	29.1	120	24.1	82	16.5	120	24.1
Michigan	199	30.4	161	24.6	153	23.4	128	19.7	125	19.2
Minnesota	79	37.0	56	26.3	41	19.2	50	23.3	35	16.7
Mississippi	86	43.1	55	27.6	54	27.0	51	25.7	21	10.4
Missouri	130	36.7	90	25.3	93	26.3	88	24.9	56	15.7
Montana	17	33.6	17	33.9	10	20.5	9	17.0	6	11.9
Nebraska	29	42.6	17	25.3	16	23.9	18	26.8	8	12.1
Nevada	81	33.4	56	23.0	33	13.6	45	18.6	66	27.3
New Hampshire	12	31.6	10	27.0	12	32.5	9	25.1	5	12.8
New Jersey	155	41.8	144	38.9	65	17.6	135	36.3	35	9.4
New Mexico	91	38.4	46	19.4	36	15.2	57	24.1	71	30.0
New York	-	-	-	-	-	-	-	-	-	-
North Carolina	345	49.9	164	23.7	140	20.2	237	34.2	76	11.0
North Dakota	8	37.1	5	23.3	6	27.3	6	27.2	3	12.8
Ohio	236	33.3	244	34.5	130	18.4	146	20.7	122	17.2
Oklahoma	106	36.3	80	27.3	64	21.8	78	26.5	27	9.3
Oregon	112	27.2	105	25.5	65	15.9	69	16.8	89	21.7
Pennsylvania	348	34.9	326	32.8	256	25.8	226	22.7	154	15.5
Rhode Island	20	25.8	25	31.8	21	26.3	14	17.7	14	17.8
South Carolina	127	43.9	85	29.4	61	21.1	101	35.0	20	7.1
South Dakota	13	37.8	7	19.4	9	26.1	8	23.5	7	19.4
Tennessee	157	39.8	90	22.7	105	26.5	103	25.9	67	16.9
Texas	869	52.9	372	22.6	299	18.2	585	35.6	140	8.5
Utah	29	41.8	13	18.8	16	23.5	17	24.3	12	17.0
Vermont	11	27.7	15	39.2	11	29.4	7	17.7	4	11.3
Virgin Islands	6	45.4	2	17.5	0	3.7	4	30.8	2	20.0
Virginia	125	33.6	111	30.0	81	21.8	81	21.8	54	14.6
Washington	90	17.2	179	34.5	107	20.7	63	12.1	134	25.9
West Virginia	50	32.1	45	28.6	50	31.7	34	21.9	30	19.1
Wisconsin	120	33.7	88	24.9	84	23.7	75	21.1	74	20.9
Wyoming	6	46.5	2	18.9	4	31.7	4	29.7	1	11.1

Source: June 2020 through September 2020 data for 47 States and territories from the fiscal year 2020 SNAP QC sample.

Note: California, Delaware, District of Columbia, Maine, Maryland, and New York did not have any data for the waiver period.

**Table B.6.a. Distribution of participating households by selected countable income sources and by State, pre-pandemic period**

State	Households with countable:									
	Earned Income		GA		SSI		Social Security		TANF <sup>f</sup>	
	Number (000)	Percent	Number (000)	Percent	Number (000)	Percent	Number (000)	Percent	Number (000)	Percent
<b>Total<sup>a</sup></b>	5,174	27.7	768	4.1	4,667	25.0	5,933	31.8	674	3.6
Alabama	90	27.0	-	-	86	25.9	116	34.9	7	2.0
Alaska	7	21.6	12	36.9	6	17.6	10	30.3	3	8.2
Arizona	106	29.9	-	-	55	15.5	76	21.5	6	1.6
Arkansas	42	27.7	0	0.3	40	27.0	44	29.6	1	1.0
California	641	30.0	243	11.4	431	20.2	441	20.6	236	11.1
Colorado	52	23.9	26	11.9	46	21.3	72	33.1	9	4.2
Connecticut	47	23.1	17	8.4	49	24.0	77	37.5	9	4.4
Delaware	19	34.3	4	6.8	9	15.8	14	24.4	1	1.2
District of Columbia	8	12.5	2	3.0	14	21.4	15	23.7	11	17.5
Florida	357	24.3	3	0.2	381	25.8	558	37.9	22	1.5
Georgia	157	26.1	-	-	121	20.2	205	34.1	5	0.9
Guam	7	48.4	-	-	-	-	3	22.3	1	3.9
Hawaii	23	29.8	5	6.4	20	25.4	25	32.3	3	3.9
Idaho	23	34.3	14	20.6	20	29.6	22	33.9	1	2.2
Illinois	289	33.0	26	3.0	165	18.8	246	28.1	18	2.1
Indiana	66	26.3	-	-	87	34.6	88	35.2	5	2.1
Iowa	53	37.3	1	0.5	29	20.1	47	33.2	6	4.0
Kansas	31	34.7	-	-	25	27.1	30	33.6	2	2.7
Kentucky	53	24.5	1	0.3	60	27.5	60	27.7	9	3.9
Louisiana	103	28.7	1	0.2	109	30.2	105	29.1	4	1.2
Maine	18	22.1	28	33.4	25	29.8	42	50.7	3	3.1
Maryland	77	23.6	16	4.8	75	22.9	106	32.2	18	5.4
Massachusetts	85	18.8	25	5.6	142	31.5	191	42.5	20	4.5
Michigan	166	27.9	-	-	168	28.3	222	37.2	16	2.7
Minnesota	64	31.9	16	7.8	61	30.2	57	28.4	22	10.9
Mississippi	57	28.9	-	-	59	29.6	65	33.0	3	1.5
Missouri	72	23.7	-	-	76	25.0	109	35.9	4	1.2
Montana	16	31.0	1	1.7	11	22.1	17	32.5	1	2.2
Nebraska	22	32.0	4	5.5	17	24.1	22	31.7	4	5.3
Nevada	78	36.4	-	-	36	16.8	53	24.8	4	2.0
New Hampshire	11	27.8	5	14.0	8	21.0	18	46.2	3	7.2
New Jersey	89	26.0	9	2.7	112	32.9	126	37.0	8	2.3
New Mexico	74	34.1	1	0.7	42	19.3	49	22.4	13	6.0
New York	329	22.7	175	12.1	522	35.9	562	38.7	36	2.5
North Carolina	184	31.4	1	0.2	141	24.0	189	32.2	3	0.6
North Dakota	8	33.9	0	1.0	5	22.6	8	36.6	1	3.7
Ohio	174	25.9	8	1.1	182	27.1	230	34.2	27	4.1
Oklahoma	75	28.1	67	25.3	69	25.8	78	29.5	4	1.4
Oregon	107	31.2	2	0.4	69	20.2	108	31.5	19	5.6
Pennsylvania	219	23.3	-	-	261	27.8	383	40.8	40	4.3
Rhode Island	19	22.5	-	-	24	28.7	29	34.3	2	2.9
South Carolina	67	25.3	1	0.2	63	23.9	93	35.4	8	3.0
South Dakota	10	27.8	1	2.1	8	21.1	10	27.7	2	6.4
Tennessee	98	24.9	-	-	107	27.1	122	30.9	14	3.6
Texas	534	38.2	-	-	275	19.7	312	22.4	6	0.5
Utah	22	31.3	0	0.5	14	19.6	16	23.0	2	3.2
Vermont	7	18.2	1	2.8	12	30.0	21	53.8	4	9.1
Virgin Islands	4	43.4	0	2.5	-	-	3	26.9	0	1.0
Virginia	81	25.0	1	0.3	94	28.9	106	32.4	10	3.2
Washington	109	23.2	43	9.2	128	27.2	141	29.9	11	2.3
West Virginia	26	16.4	0	0.3	46	29.0	66	41.5	3	1.9
Wisconsin	92	30.2	8	2.6	64	21.0	119	39.2	3	1.1
Wyoming	3	26.1	0	1.4	2	22.0	4	38.8	-	-

Source: October 2019 through February 2020 from the fiscal year 2020 SNAP QC sample.

**Table B.6.b. Distribution of participating households by selected countable income sources and by State, waiver period**

State	Households with countable:									
	Earned Income		GA		SSI		Social Security		TANF <sup>f</sup>	
	Number (000)	Percent	Number (000)	Percent	Number (000)	Percent	Number (000)	Percent	Number (000)	Percent
<b>Total<sup>a</sup></b>	4,140	24.8	286	1.7	3,824	22.9	5,318	31.9	405	2.4
Alabama	95	26.5	1	0.3	83	23.0	116	32.3	1	0.3
Alaska	8	21.7	12	32.6	7	18.1	11	29.5	2	4.9
Arizona	104	26.1	-	-	94	23.6	121	30.3	-	-
Arkansas	31	17.6	1	0.4	60	34.0	57	32.3	2	0.9
California	-	-	-	-	-	-	-	-	-	-
Colorado	62	23.5	28	10.7	45	16.9	77	28.9	11	4.0
Connecticut	48	22.8	14	6.7	51	24.4	79	37.7	6	2.7
Delaware	-	-	-	-	-	-	-	-	-	-
District of Columbia	-	-	-	-	-	-	-	-	-	-
Florida	527	25.6	-	-	452	22.0	705	34.3	70	3.4
Georgia	198	25.7	-	-	167	21.7	238	30.9	5	0.7
Guam	6	41.1	2	13.5	-	-	3	16.5	0	3.0
Hawaii	24	25.7	3	2.9	16	17.1	32	34.3	3	2.9
Idaho	18	25.5	15	21.9	21	30.5	21	30.1	0	0.7
Illinois	257	24.6	22	2.1	259	24.8	282	27.0	9	0.9
Indiana	71	23.8	-	-	81	27.0	114	38.1	9	3.2
Iowa	57	38.4	1	0.3	27	18.0	39	26.0	4	2.6
Kansas	26	27.6	-	-	22	23.1	32	33.6	2	1.9
Kentucky	60	22.1	1	0.2	62	22.7	72	26.4	7	2.5
Louisiana	89	24.8	5	1.4	108	30.3	116	32.4	-	-
Maine	-	-	-	-	-	-	-	-	-	-
Maryland	-	-	-	-	-	-	-	-	-	-
Massachusetts	126	25.3	19	3.8	107	21.5	189	38.0	19	3.8
Michigan	152	23.3	4	0.6	180	27.6	196	30.0	12	1.8
Minnesota	55	26.0	19	9.0	52	24.5	54	25.3	29	13.7
Mississippi	34	16.9	-	-	69	34.9	67	33.8	4	2.0
Missouri	77	21.7	-	-	95	26.9	105	29.6	6	1.7
Montana	11	21.3	1	1.4	13	26.4	19	38.4	3	6.6
Nebraska	19	27.8	5	7.3	16	22.7	22	32.6	5	6.6
Nevada	66	27.0	-	-	34	14.0	53	21.9	7	2.8
New Hampshire	5	14.6	4	10.4	10	27.3	18	49.4	2	4.6
New Jersey	20	5.5	6	1.7	112	30.3	168	45.2	-	-
New Mexico	68	28.7	4	1.7	39	16.5	53	22.4	19	8.0
New York	-	-	-	-	-	-	-	-	-	-
North Carolina	249	35.9	2	0.3	136	19.6	204	29.5	10	1.4
North Dakota	4	20.2	-	-	5	23.6	8	36.9	1	3.2
Ohio	114	16.1	-	-	179	25.3	252	35.6	41	5.7
Oklahoma	59	20.2	55	18.8	53	18.3	97	33.3	3	0.9
Oregon	117	28.4	-	-	69	16.8	107	25.9	17	4.2
Pennsylvania	257	25.9	-	-	260	26.1	388	39.0	21	2.1
Rhode Island	19	24.0	-	-	22	28.5	29	37.5	3	3.8
South Carolina	71	24.4	1	0.3	72	25.0	94	32.4	3	1.0
South Dakota	10	27.0	-	-	6	17.6	14	38.6	-	-
Tennessee	78	19.6	-	-	102	25.7	113	28.4	22	5.5
Texas	523	31.9	-	-	297	18.1	413	25.2	13	0.8
Utah	17	24.2	0	0.5	15	22.2	17	24.7	1	1.5
Vermont	7	17.8	1	1.9	9	24.5	20	50.7	2	5.2
Virgin Islands	5	40.2	0	2.8	-	-	2	18.3	0	2.7
Virginia	108	29.1	-	-	77	20.9	121	32.7	10	2.7
Washington	63	12.1	54	10.3	107	20.7	197	37.9	18	3.4
West Virginia	22	13.9	3	1.6	51	32.7	54	34.1	4	2.5
Wisconsin	102	28.8	4	1.1	74	20.8	127	35.8	1	0.4
Wyoming	3	24.2	1	4.2	4	30.2	4	30.3	0	1.0

Source: June 2020 through September 2020 data for 47 States and territories from the fiscal year 2020 SNAP QC sample.

Note: California, Delaware, District of Columbia, Maine, Maryland, and New York did not have any data for the waiver period.

**Table B.7.a. Average values of selected countable income sources by State, pre-pandemic period**

*Table omitted due to small sample sizes. See Appendix B introduction for more information.*

**Table B.7.b. Average values of selected countable income sources by State, waiver period**

*Table omitted due to small sample sizes. See Appendix B introduction for more information.*



**Table B.8.a. Distribution of participating households by earnings-related characteristics and by State, pre-pandemic period**

State	Households with earned income		Average earned income deduction (dollars)		
	Number (000)	Percent	Average earned income (dollars)	All households <sup>i</sup>	Households with deduction
<b>Total<sup>a</sup></b>	5,174	27.7	1,242	71	249
Alabama	90	27.0	1,138	61	227
Alaska	7	21.6	1,575	68	315
Arizona	106	29.9	1,363	82	272
Arkansas	42	27.7	1,127	62	225
California	641	30.0	1,128	67	225
Colorado	52	23.9	1,275	61	255
Connecticut	47	23.1	1,416	65	283
Delaware	19	34.3	1,239	85	247
District of Columbia	8	12.5	1,138	28	227
Florida	357	24.3	1,333	65	266
Georgia	157	26.1	1,162	61	232
Guam	7	48.4	1,762	170	352
Hawaii	23	29.8	1,362	81	272
Idaho	23	34.3	1,288	88	257
Illinois	289	33.0	1,187	78	237
Indiana	66	26.3	1,200	63	242
Iowa	53	37.3	1,163	87	234
Kansas	31	34.7	1,198	83	239
Kentucky	53	24.5	1,202	60	240
Louisiana	103	28.7	1,039	60	207
Maine	18	22.1	1,500	66	300
Maryland	77	23.6	1,393	69	278
Massachusetts	85	18.8	1,586	65	317
Michigan	166	27.9	1,210	68	242
Minnesota	64	31.9	1,348	94	329
Mississippi	57	28.9	1,154	77	230
Missouri	72	23.7	1,469	70	293
Montana	16	31.0	1,340	83	268
Nebraska	22	32.0	1,181	76	238
Nevada	78	36.4	1,141	83	228
New Hampshire	11	27.8	1,569	87	313
New Jersey	89	26.0	1,569	83	313
New Mexico	74	34.1	1,156	79	231
New York	329	22.7	1,332	74	269
North Carolina	184	31.4	1,416	92	283
North Dakota	8	33.9	1,347	91	269
Ohio	174	25.9	1,125	58	225
Oklahoma	75	28.1	1,037	58	207
Oregon	107	31.2	1,278	80	255
Pennsylvania	219	23.3	1,346	64	269
Rhode Island	19	22.5	1,385	62	277
South Carolina	67	25.3	1,185	67	237
South Dakota	10	27.8	1,230	74	246
Tennessee	98	24.9	1,138	57	227
Texas	534	38.2	1,175	97	235
Utah	22	31.3	1,301	81	260
Vermont	7	18.2	1,325	48	270
Virgin Islands	4	43.4	1,260	109	252
Virginia	81	25.0	1,031	52	206
Washington	109	23.2	1,384	79	276
West Virginia	26	16.4	1,354	44	270
Wisconsin	92	30.2	1,201	72	242
Wyoming	3	26.1	1,402	73	280

Source: October 2019 through February 2020 from the fiscal year 2020 SNAP QC sample.

**Table B.8.b. Distribution of participating households by earnings-related characteristics and by State, waiver period**

State	Households with earned income			Average earned income deduction (dollars)	
	Number (000)	Percent	Average earned income (dollars)	All households <sup>i</sup>	Households with deduction
<b>Total<sup>a</sup></b>	4,140	24.8	1,320	67	264
Alabama	95	26.5	1,176	62	235
Alaska	8	21.7	1,666 <sup>†</sup>	72	333 <sup>†</sup>
Arizona	104	26.1	1,282 <sup>†</sup>	68	256 <sup>†</sup>
Arkansas	31	17.6	1,137	40	227
California	-	-	-	-	-
Colorado	62	23.5	1,322	62	264
Connecticut	48	22.8	1,421	65	284
Delaware	-	-	-	-	-
District of Columbia	-	-	-	-	-
Florida	527	25.6	1,403	72	280
Georgia	198	25.7	1,348	69	269
Guam	6	41.1	1,843 <sup>†</sup>	151	368 <sup>†</sup>
Hawaii	24	25.7	1,568 <sup>†</sup>	81	313 <sup>†</sup>
Idaho	18	25.5	1,317 <sup>†</sup>	67	263 <sup>†</sup>
Illinois	257	24.6	1,107	54	221
Indiana	71	23.8	1,364 <sup>†</sup>	65	272 <sup>†</sup>
Iowa	57	38.4	1,187	91	237
Kansas	26	27.6	1,146	63	229
Kentucky	60	22.1	1,203	55	244
Louisiana	89	24.8	1,039 <sup>†</sup>	53	207 <sup>†</sup>
Maine	-	-	-	-	-
Maryland	-	-	-	-	-
Massachusetts	126	25.3	1,292 <sup>†</sup>	71	258 <sup>†</sup>
Michigan	152	23.3	1,185	56	237
Minnesota	55	26.0	1,333	71	314
Mississippi	34	16.9	1,195	47	239
Missouri	77	21.7	999	43	200
Montana	11	21.3	1,018	43	203
Nebraska	19	27.8	1,313	73	262
Nevada	66	27.0	1,208	65	241
New Hampshire	5	14.6	1,749 <sup>†</sup>	51	349 <sup>†</sup>
New Jersey	20	5.5	2,830 <sup>†</sup>	31	566 <sup>†</sup>
New Mexico	68	28.7	1,071	61	214
New York	-	-	-	-	-
North Carolina	249	35.9	1,255	91	252
North Dakota	4	20.2	1,183 <sup>†</sup>	48	236 <sup>†</sup>
Ohio	114	16.1	1,512 <sup>†</sup>	49	302 <sup>†</sup>
Oklahoma	59	20.2	974	39	194
Oregon	117	28.4	1,815 <sup>†</sup>	103	363 <sup>†</sup>
Pennsylvania	257	25.9	1,171	62	234
Rhode Island	19	24.0	1,306	63	261
South Carolina	71	24.4	1,126	60	225
South Dakota	10	27.0	1,450 <sup>†</sup>	83	290 <sup>†</sup>
Tennessee	78	19.6	1,244	49	249
Texas	523	31.9	1,602	107	320
Utah	17	24.2	1,506	73	301
Vermont	7	17.8	1,579 <sup>†</sup>	56	315 <sup>†</sup>
Virgin Islands	5	40.2	1,073 <sup>†</sup>	86	214 <sup>†</sup>
Virginia	108	29.1	968	56	193
Washington	63	12.1	1,360 <sup>†</sup>	40	272 <sup>†</sup>
West Virginia	22	13.9	1,304	36	261
Wisconsin	102	28.8	1,318	76	263
Wyoming	3	24.2	1,260 <sup>†</sup>	61	252 <sup>†</sup>

Source: June 2020 through September 2020 data for 47 States and territories from the fiscal year 2020 SNAP QC sample.

Note: California, Delaware, District of Columbia, Maine, Maryland, and New York did not have any data for the waiver period.

<sup>†</sup> Use caution when interpreting this estimate as it is based on a small sample size.

**Table B.9.a. Distribution of entrant households with and without expedited service by State, pre-pandemic period**

*Table omitted due to small sample sizes. See Appendix B introduction for more information.*

**Table B.9.b. Distribution of entrant households with and without expedited service by State, waiver period**

*Table omitted due to small sample sizes. See Appendix B introduction for more information.*

**Table B.10.a. Distribution of participating households by race and Hispanic status of household head and by State, pre-pandemic period**

State	Race and Hispanic status of household head <sup>l</sup>									
	White, not Hispanic		African American, not Hispanic		Hispanic, any race		Other, not Hispanic <sup>k</sup>		Missing/unknown <sup>l</sup>	
	Number (000)	Percent	Number (000)	Percent	Number (000)	Percent	Number (000)	Percent	Number (000)	Percent
<b>Total<sup>a</sup></b>	7,472	40.1	4,660	25.0	2,108	11.3	960	5.1	3,454	18.5
Alabama	151	45.5	169	51.0	4	1.2	2	0.5	6	1.8
Alaska	14	42.4	1	3.1	1	3.8	15	43.7	2	7.0
Arizona	134	37.7	33	9.4	116	32.7	36	10.2	35	10.0
Arkansas	90	59.7	52	34.7	2	1.5	2	1.5	4	2.7
California	561	26.3	348	16.3	571	26.7	240	11.2	416	19.5
Colorado	43	19.7	5	2.3	19	8.8	5	2.4	145	66.8
Connecticut	81	39.6	40	19.4	55	26.9	5	2.3	24	11.8
Delaware	1	2.6	2	3.3	-	-	0	0.4	53	93.7
District of Columbia	1	2.2	58	89.6	2	3.2	0	0.6	3	4.4
Florida	489	33.2	359	24.4	499	33.9	4	0.2	122	8.3
Georgia	203	33.8	356	59.4	6	1.0	10	1.7	25	4.1
Guam	0	1.3	0	1.0	-	-	11	76.0	3	21.7
Hawaii	20	25.1	0	0.4	1	1.6	48	61.3	9	11.7
Idaho	56	85.3	2	2.5	4	6.7	2	2.3	2	3.1
Illinois	358	40.8	335	38.2	42	4.8	22	2.5	120	13.7
Indiana	179	71.2	57	22.8	5	1.9	4	1.5	6	2.5
Iowa	79	56.0	11	8.0	6	4.0	7	4.7	39	27.3
Kansas	39	43.2	11	12.4	3	3.2	4	4.6	33	36.6
Kentucky	182	83.7	22	10.3	4	1.8	1	0.5	8	3.7
Louisiana	103	28.4	173	48.0	3	0.9	2	0.5	80	22.2
Maine	77	93.2	1	1.3	0	0.3	3	3.7	1	1.5
Maryland	125	38.1	178	54.3	7	2.0	9	2.9	9	2.6
Massachusetts	252	55.9	56	12.3	99	22.1	27	6.1	16	3.7
Michigan	298	50.0	191	32.1	11	1.8	6	1.0	89	15.0
Minnesota	86	43.0	40	20.2	1	0.5	16	7.8	57	28.5
Mississippi	43	21.8	102	51.5	2	0.8	2	0.9	49	25.0
Missouri	194	63.7	90	29.7	-	-	3	0.8	18	5.8
Montana	38	74.1	0	0.6	0	0.7	8	15.7	5	8.9
Nebraska	37	53.0	10	14.2	3	4.8	4	5.6	15	22.4
Nevada	78	36.2	58	27.0	51	23.8	15	7.0	13	6.0
New Hampshire	31	80.9	1	2.6	1	3.7	1	2.6	4	10.2
New Jersey	202	59.2	85	25.0	11	3.2	13	3.7	28	8.3
New Mexico	73	33.4	6	2.9	72	33.2	35	16.2	31	14.4
New York	513	35.3	422	29.1	307	21.2	133	9.2	76	5.2
North Carolina	281	47.9	254	43.3	11	1.8	12	2.0	29	4.9
North Dakota	16	70.9	2	7.2	0	1.1	5	20.4	0	0.4
Ohio	419	62.2	213	31.6	10	1.5	13	1.9	19	2.8
Oklahoma	158	59.5	42	15.7	8	3.1	24	9.0	34	12.7
Oregon	264	77.0	16	4.8	3	0.9	18	5.2	42	12.1
Pennsylvania	542	57.7	267	28.5	6	0.7	102	10.9	21	2.2
Rhode Island	40	47.6	10	11.2	22	25.4	2	2.3	11	13.5
South Carolina	98	37.2	151	57.0	6	2.4	4	1.6	5	1.9
South Dakota	16	43.7	1	1.9	0	0.4	14	39.7	5	14.3
Tennessee	64	16.1	53	13.4	-	-	4	1.0	274	69.5
Texas	155	11.1	115	8.2	117	8.3	18	1.3	992	71.0
Utah	41	58.7	3	3.8	3	4.4	3	4.9	20	28.1
Vermont	29	74.7	1	1.4	0	1.3	2	5.1	7	17.6
Virgin Islands	0	1.8	8	75.4	1	12.6	0	4.1	1	6.1
Virginia	156	47.8	137	42.1	3	0.8	17	5.2	13	4.0
Washington	43	9.2	9	1.8	1	0.3	8	1.8	408	86.9
West Virginia	148	93.3	8	5.3	-	-	0	0.2	2	1.2
Wisconsin	165	54.3	95	31.1	3	1.0	19	6.1	23	7.5
Wyoming	8	75.2	0	2.4	1	8.2	1	9.7	0	4.5

Source: October 2019 through February 2020 from the fiscal year 2020 SNAP QC sample.

**Table B.10.b. Distribution of participating households by race and Hispanic status of household head and by State, waiver period**

State	Race and Hispanic status of household head <sup>l</sup>									
	White, not Hispanic		African American, not Hispanic		Hispanic, any race		Other, not Hispanic <sup>k</sup>		Missing/unknown <sup>l</sup>	
	Number (000)	Percent	Number (000)	Percent	Number (000)	Percent	Number (000)	Percent	Number (000)	Percent
<b>Total<sup>a</sup></b>	6,951	41.7	4,619	27.7	1,505	9.0	714	4.3	2,898	17.4
Alabama	137	37.9	210	58.3	4	1.0	3	0.9	7	1.9
Alaska	14	35.8	1	2.5	1	1.7	21	56.6	1	3.4
Arizona	166	41.8	52	12.9	101	25.3	51	12.8	29	7.2
Arkansas	101	57.1	65	36.9	2	1.2	2	1.2	6	3.7
California	-	-	-	-	-	-	-	-	-	-
Colorado	53	19.8	10	3.6	22	8.4	8	3.1	173	65.1
Connecticut	69	33.0	43	20.6	70	33.3	4	1.7	24	11.4
Delaware	-	-	-	-	-	-	-	-	-	-
District of Columbia	-	-	-	-	-	-	-	-	-	-
Florida	654	31.8	573	27.9	628	30.6	19	0.9	180	8.8
Georgia	259	33.6	472	61.2	5	0.7	5	0.7	30	3.9
Guam	-	-	-	-	-	-	12	79.8	3	20.2
Hawaii	21	22.9	3	2.9	-	-	61	65.7	8	8.6
Idaho	59	83.7	1	1.4	6	8.7	2	2.7	3	3.6
Illinois	429	41.1	418	40.0	42	4.1	20	1.9	136	13.0
Indiana	194	65.1	95	31.7	5	1.6	-	-	5	1.6
Iowa	88	59.4	20	13.2	2	1.3	4	2.6	35	23.6
Kansas	47	49.8	15	15.9	3	3.3	4	3.9	26	27.2
Kentucky	223	81.9	37	13.6	3	1.3	3	1.2	6	2.0
Louisiana	111	31.1	214	60.0	-	-	-	-	32	8.9
Maine	-	-	-	-	-	-	-	-	-	-
Maryland	-	-	-	-	-	-	-	-	-	-
Massachusetts	220	44.3	101	20.3	107	21.5	44	8.9	25	5.1
Michigan	321	49.2	223	34.1	16	2.4	12	1.8	81	12.5
Minnesota	89	41.8	45	21.2	2	1.0	21	9.8	56	26.1
Mississippi	48	24.1	99	49.7	-	-	2	1.1	50	25.0
Missouri	239	67.3	76	21.5	-	-	3	0.9	36	10.3
Montana	38	75.1	0	1.0	-	-	8	15.0	4	8.9
Nebraska	36	52.0	10	14.9	4	5.6	4	5.3	15	22.2
Nevada	99	40.8	64	26.4	49	20.0	18	7.2	13	5.5
New Hampshire	31	84.0	-	-	2	4.7	1	1.6	4	9.6
New Jersey	181	48.9	105	28.5	38	10.3	35	9.5	10	2.8
New Mexico	71	29.9	6	2.5	64	27.0	32	13.5	64	27.0
New York	-	-	-	-	-	-	-	-	-	-
North Carolina	309	44.6	341	49.3	6	0.9	8	1.2	28	4.0
North Dakota	15	67.1	1	5.9	1	4.4	5	21.2	0	1.4
Ohio	431	60.9	220	31.0	16	2.3	24	3.4	16	2.3
Oklahoma	169	57.9	34	11.6	16	5.4	37	12.6	37	12.5
Oregon	331	80.5	11	2.8	10	2.5	21	5.0	38	9.3
Pennsylvania	554	55.7	283	28.5	-	-	142	14.3	16	1.6
Rhode Island	41	52.3	6	8.0	14	18.1	1	0.7	16	20.9
South Carolina	114	39.3	165	56.9	2	0.6	4	1.5	5	1.8
South Dakota	20	55.1	-	-	1	2.5	12	33.0	3	9.4
Tennessee	76	19.3	45	11.3	1	0.3	3	0.6	271	68.4
Texas	219	13.4	284	17.3	239	14.6	8	0.5	893	54.4
Utah	37	54.2	1	2.0	2	2.8	4	6.2	24	34.8
Vermont	30	78.6	0	0.9	0	0.5	1	1.5	7	18.5
Virgin Islands	0	1.4	10	82.4	1	5.3	1	5.2	1	5.8
Virginia	185	50.0	152	40.9	3	0.9	20	5.5	10	2.7
Washington	63	12.1	9	1.7	9	1.7	9	1.7	430	82.8
West Virginia	141	89.7	12	7.4	-	-	1	0.8	3	2.0
Wisconsin	208	58.7	87	24.6	7	2.0	15	4.3	37	10.4
Wyoming	9	74.6	0	3.3	1	5.5	1	8.4	1	8.2

Source: June 2020 through September 2020 data for 47 States and territories from the fiscal year 2020 SNAP QC sample.

Note: California, Delaware, District of Columbia, Maine, Maryland, and New York did not have any data for the waiver period.

**Table B.11.a. Distribution of participating households by use of standard utility allowance and by State, pre-pandemic period**

State	Standard Utility Allowance (SUA)-usage and entitlement <sup>m</sup>						
	Total households	Households with heating/cooling SUA		Households with another SUA		Households with no SUA	
	Number (000)	Number (000)	Percent	Number (000)	Percent	Number (000)	Percent
<b>Total<sup>a</sup></b>	18,657	11,909	63.8	1,449	7.8	4,729	25.3
Alabama	331	219	66.1	18	5.4	94	28.5
Alaska	33	11	31.8	14	42.4	9	25.8
Arizona	355	178	50.2	34	9.5	142	40.0
Arkansas	150	84	56.2	6	3.9	60	39.9
California	2,138	1,480	69.2	59	2.7	599	28.0
Colorado	217	122	56.4	28	12.9	66	30.7
Connecticut	204	161	78.8	5	2.6	38	18.6
Delaware	56	29	51.2	3	4.6	25	44.2
District of Columbia	65	55	85.4	0	0.4	9	14.2
Florida	1,473	882	59.9	189	12.9	402	27.3
Georgia	600	356	59.3	17	2.8	227	37.9
Guam	15	-	-	8	51.4	7	48.6
Hawaii	78	-	-	40	50.7	38	49.3
Idaho	66	48	72.5	6	8.7	12	18.8
Illinois	877	514	58.6	97	11.1	266	30.3
Indiana	251	162	64.7	5	2.0	84	33.3
Iowa	142	88	61.9	20	13.8	34	24.2
Kansas	90	65	71.6	7	7.9	19	20.5
Kentucky	218	130	59.9	9	4.3	72	33.0
Louisiana	361	236	65.5	19	5.4	102	28.2
Maine	82	55	67.0	12	15.1	15	17.9
Maryland	328	169	51.5	28	8.6	115	35.0
Massachusetts	450	320	71.0	46	10.1	85	18.9
Michigan	595	416	69.9	38	6.4	135	22.6
Minnesota	200	111	55.4	25	12.3	42	21.1
Mississippi	198	100	50.7	3	1.5	67	33.9
Missouri	305	216	71.0	16	5.2	72	23.8
Montana	52	32	61.5	4	6.9	16	31.6
Nebraska	69	46	66.1	10	14.2	14	19.7
Nevada	215	96	44.6	26	12.0	93	43.4
New Hampshire	38	21	56.5	8	21.8	8	21.7
New Jersey	341	259	76.0	14	4.0	63	18.5
New Mexico	218	127	58.2	18	8.3	73	33.5
New York	1,451	976	67.2	59	4.0	105	7.2
North Carolina	586	384	65.5	39	6.6	143	24.5
North Dakota	23	15	68.6	2	8.5	5	22.9
Ohio	673	430	63.9	31	4.7	211	31.4
Oklahoma	266	172	64.8	18	6.8	76	28.5
Oregon	343	239	69.7	22	6.4	82	23.9
Pennsylvania	938	795	84.7	26	2.7	103	11.0
Rhode Island	85	77	90.4	-	-	8	9.6
South Carolina	264	146	55.4	1	0.5	90	33.9
South Dakota	36	19	52.6	0	1.3	14	38.3
Tennessee	395	226	57.3	6	1.5	163	41.3
Texas	1,397	835	59.7	205	14.7	254	18.2
Utah	69	33	48.1	10	14.6	26	37.3
Vermont	38	38	97.7	1	1.4	0	1.0
Virgin Islands	10	-	-	0	0.9	10	99.1
Virginia	326	174	53.4	38	11.7	111	34.0
Washington	470	268	57.2	98	20.9	103	21.9
West Virginia	158	114	72.2	5	3.5	38	24.3
Wisconsin	304	171	56.1	56	18.3	78	25.6
Wyoming	11	7	63.3	1	12.4	3	24.2

Source: October 2019 through February 2020 from the fiscal year 2020 SNAP QC sample.

**Table B.11.b. Distribution of participating households by use of standard utility allowance and by State, waiver period**

State	Standard Utility Allowance (SUA)-usage and entitlement <sup>m</sup>						
	Total households	Households with heating/cooling SUA		Households with another SUA		Households with no SUA	
	Number (000)	Number (000)	Percent	Number (000)	Percent	Number (000)	Percent
<b>Total<sup>a</sup></b>	16,686	10,303	61.7	1,441	8.6	4,720	28.3
Alabama	361	234	64.8	31	8.5	96	26.7
Alaska	38	12	32.7	16	42.2	9	25.0
Arizona	398	194	48.7	67	16.9	130	32.6
Arkansas	177	90	50.9	8	4.8	78	44.3
California	-	-	-	-	-	-	-
Colorado	266	166	62.5	40	15.0	60	22.5
Connecticut	209	173	82.8	3	1.6	33	15.6
Delaware	-	-	-	-	-	-	-
District of Columbia	-	-	-	-	-	-	-
Florida	2,054	1,151	56.0	240	11.7	663	32.3
Georgia	771	456	59.2	40	5.2	274	35.6
Guam	16	-	-	8	52.9	7	47.1
Hawaii	92	3	2.9	37	40.0	53	57.1
Idaho	70	44	62.1	12	16.6	15	21.3
Illinois	1,045	577	55.3	110	10.5	358	34.2
Indiana	298	199	66.7	14	4.8	85	28.6
Iowa	149	89	59.8	13	8.9	47	31.3
Kansas	95	67	70.7	9	9.3	19	20.1
Kentucky	272	161	59.2	9	3.3	94	34.5
Louisiana	357	227	63.5	12	3.4	111	31.0
Maine	-	-	-	-	-	-	-
Maryland	-	-	-	-	-	-	-
Massachusetts	497	327	65.8	50	10.1	120	24.1
Michigan	652	419	64.2	55	8.4	167	25.7
Minnesota	213	110	51.7	32	15.1	42	19.5
Mississippi	198	85	42.9	2	1.0	84	42.1
Missouri	354	233	65.7	25	7.0	97	27.4
Montana	50	30	60.1	3	6.1	17	33.9
Nebraska	69	48	69.5	10	14.2	11	16.3
Nevada	243	117	48.1	18	7.3	109	44.7
New Hampshire	37	15	40.8	14	38.2	8	21.0
New Jersey	371	345	93.1	-	-	25	6.9
New Mexico	236	129	54.8	20	8.4	87	36.7
New York	-	-	-	-	-	-	-
North Carolina	692	477	68.8	38	5.5	172	24.8
North Dakota	22	14	63.3	2	10.7	6	26.1
Ohio	708	431	60.9	24	3.4	252	35.6
Oklahoma	293	155	53.1	14	4.7	123	42.2
Oregon	412	285	69.1	29	6.9	99	23.9
Pennsylvania	995	829	83.3	6	0.6	137	13.8
Rhode Island	78	74	94.4	-	-	4	5.6
South Carolina	290	166	57.3	2	0.6	99	34.1
South Dakota	36	19	54.4	2	4.9	12	34.4
Tennessee	396	212	53.6	9	2.3	175	44.1
Texas	1,643	1,045	63.6	180	11.0	340	20.7
Utah	68	33	47.7	12	17.3	24	35.0
Vermont	39	39	100.0	-	-	-	-
Virgin Islands	12	-	-	1	5.8	11	94.2
Virginia	371	192	51.8	34	9.1	145	39.1
Washington	519	313	60.3	116	22.4	90	17.2
West Virginia	157	113	71.7	5	3.3	39	25.1
Wisconsin	355	199	56.0	66	18.7	90	25.3
Wyoming	12	7	55.7	1	12.5	4	31.8

Source: June 2020 through September 2020 data for 47 States and territories from the fiscal year 2020 SNAP QC sample.

Note: California, Delaware, District of Columbia, Maine, Maryland, and New York did not have any data for the waiver period.



**Table B.12.a. Distribution of participating categorically eligible households by public assistance status and by State, pre-pandemic period**

State	Categorically eligible households						
	Total households	Total households		Pure public assistance households <sup>n</sup>		Other categorically eligible households <sup>o</sup>	
	Number (000)	Number (000)	Percent	Number (000)	Percent	Number (000)	Percent
<b>Total<sup>a</sup></b>	18,657	17,170	92.0	4,420	23.7	12,750	68.3
Alabama	331	331	100.0	63	19.2	268	80.8
Alaska	33	12	37.3	12	36.2	0	1.1
Arizona	355	355	100.0	42	11.8	313	88.2
Arkansas	150	29	19.3	26	17.5	3	1.8
California	2,138	2,138	100.0	673	31.5	1,464	68.5
Colorado	217	217	100.0	56	25.7	161	74.3
Connecticut	204	204	100.0	55	26.9	149	73.1
Delaware	56	56	100.0	9	15.9	47	84.1
District of Columbia	65	65	100.0	22	33.9	43	66.1
Florida	1,473	1,473	100.0	299	20.3	1,174	79.7
Georgia	600	600	100.0	75	12.5	525	87.5
Guam	15	15	100.0	1	3.9	14	96.1
Hawaii	78	78	100.0	24	30.3	54	69.7
Idaho	66	66	100.0	16	23.6	50	76.4
Illinois	877	877	100.0	142	16.2	735	83.8
Indiana	251	251	100.0	63	25.0	188	75.0
Iowa	142	141	99.7	25	17.5	117	82.2
Kansas	90	22	24.6	21	23.0	1	1.5
Kentucky	218	218	100.0	43	19.8	175	80.2
Louisiana	361	82	22.8	77	21.3	5	1.5
Maine	82	82	100.0	23	28.0	59	72.0
Maryland	328	328	100.0	83	25.3	245	74.7
Massachusetts	450	450	100.0	145	32.3	305	67.7
Michigan	595	595	100.0	143	24.1	452	75.9
Minnesota	200	200	100.0	89	44.4	111	55.6
Mississippi	198	79	39.8	46	23.0	33	16.8
Missouri	305	74	24.4	61	19.9	14	4.5
Montana	52	52	100.0	9	16.9	43	83.1
Nebraska	69	69	100.0	16	22.6	54	77.4
Nevada	215	215	100.0	30	13.9	185	86.1
New Hampshire	38	22	58.1	9	23.2	13	34.9
New Jersey	341	341	100.0	113	33.1	228	66.9
New Mexico	218	218	100.0	39	17.9	179	82.1
New York	1,451	1,451	100.0	585	40.3	866	59.7
North Carolina	586	586	100.0	105	17.9	481	82.1
North Dakota	23	23	100.0	5	21.6	18	78.4
Ohio	673	673	100.0	151	22.4	522	77.6
Oklahoma	266	266	100.0	51	19.1	215	80.9
Oregon	343	343	100.0	73	21.2	271	78.8
Pennsylvania	938	938	100.0	228	24.2	711	75.8
Rhode Island	85	85	100.0	22	25.3	63	74.7
South Carolina	264	264	100.0	55	20.7	209	79.3
South Dakota	36	9	24.9	7	19.8	2	5.1
Tennessee	395	89	22.5	86	21.7	3	0.9
Texas	1,397	1,397	100.0	192	13.8	1,205	86.2
Utah	69	15	21.7	11	16.4	4	5.3
Vermont	38	38	100.0	13	33.0	26	67.0
Virgin Islands	10	10	100.0	0	2.6	10	97.4
Virginia	326	90	27.7	84	25.7	7	2.0
Washington	470	470	100.0	125	26.6	345	73.4
West Virginia	158	158	100.0	35	21.9	124	78.1
Wisconsin	304	304	100.0	44	14.6	260	85.4
Wyoming	11	2	18.7	2	17.4	0	1.4

Source: October 2019 through February 2020 from the fiscal year 2020 SNAP QC sample.

**Table B.12.b. Distribution of participating categorically eligible households by public assistance status and by State, waiver period**

State	Categorically eligible households						
	Total households	Total households		Pure public assistance households <sup>n</sup>		Other categorically eligible households <sup>o</sup>	
	Number (000)	Number (000)	Percent	Number (000)	Percent	Number (000)	Percent
<b>Total<sup>a</sup></b>	16,686	15,336	91.9	3,272	19.6	12,064	72.3
Alabama	361	361	100.0	60	16.7	300	83.3
Alaska	38	12	31.3	11	29.7	1	1.7
Arizona	398	398	100.0	72	18.1	326	81.9
Arkansas	177	48	27.4	43	24.4	5	3.0
California	-	-	-	-	-	-	-
Colorado	266	266	100.0	56	21.0	210	79.0
Connecticut	209	209	100.0	54	25.8	155	74.2
Delaware	-	-	-	-	-	-	-
District of Columbia	-	-	-	-	-	-	-
Florida	2,054	2,054	100.0	384	18.7	1,670	81.3
Georgia	771	771	100.0	137	17.8	634	82.2
Guam	16	16	100.0	2	13.9	13	86.1
Hawaii	92	92	100.0	18	20.0	74	80.0
Idaho	70	70	100.0	16	22.5	55	77.5
Illinois	1,045	1,045	100.0	181	17.3	864	82.7
Indiana	298	298	100.0	71	23.8	227	76.2
Iowa	149	149	100.0	26	17.6	123	82.4
Kansas	95	20	21.2	18	18.8	2	2.4
Kentucky	272	272	100.0	44	16.3	228	83.7
Louisiana	357	357	100.0	79	22.0	279	78.0
Maine	-	-	-	-	-	-	-
Maryland	-	-	-	-	-	-	-
Massachusetts	497	497	100.0	101	20.3	397	79.7
Michigan	652	652	100.0	141	21.7	511	78.3
Minnesota	213	213	100.0	95	44.9	117	55.1
Mississippi	198	63	31.6	50	25.3	13	6.3
Missouri	354	79	22.3	72	20.3	7	2.0
Montana	50	50	100.0	12	24.6	38	75.4
Nebraska	69	69	100.0	16	22.7	53	77.3
Nevada	243	243	100.0	28	11.5	215	88.5
New Hampshire	37	24	64.6	13	34.6	11	30.0
New Jersey	371	371	100.0	102	27.6	268	72.4
New Mexico	236	236	100.0	43	18.1	193	81.9
New York	-	-	-	-	-	-	-
North Carolina	692	692	100.0	92	13.3	600	86.7
North Dakota	22	22	100.0	5	22.0	17	78.0
Ohio	708	708	100.0	171	24.1	537	75.9
Oklahoma	293	293	100.0	44	14.9	249	85.1
Oregon	412	412	100.0	86	21.0	325	79.0
Pennsylvania	995	995	100.0	214	21.5	781	78.5
Rhode Island	78	78	100.0	18	23.0	60	77.0
South Carolina	290	290	100.0	53	18.4	236	81.6
South Dakota	36	7	19.2	6	17.6	1	1.6
Tennessee	396	88	22.3	85	21.4	4	0.9
Texas	1,643	1,643	100.0	233	14.2	1,410	85.8
Utah	68	13	19.2	12	17.6	1	1.6
Vermont	39	39	100.0	9	24.1	29	75.9
Virgin Islands	12	12	100.0	0	2.8	12	97.2
Virginia	371	74	20.0	64	17.3	10	2.7
Washington	519	519	100.0	143	27.6	376	72.4
West Virginia	157	157	100.0	38	23.9	120	76.1
Wisconsin	355	355	100.0	49	13.7	306	86.3
Wyoming	12	3	25.9	2	20.4	1	5.5

Source: June 2020 through September 2020 data for 47 States and territories from the fiscal year 2020 SNAP QC sample.

Note: California, Delaware, District of Columbia, Maine, Maryland, and New York did not have any data for the waiver period.

**Table B.13.a. Distribution of participating households by poverty status and by State, and effect of SNAP benefits on the poverty status of SNAP households, pre-pandemic period**

State	Distribution of households in relation to poverty guidelines <sup>p</sup>								
	Based on cash only			Based on cash and SNAP benefits			Difference in percentage points		
	50 percent or less	51 to 100 percent	101 percent or more	50 percent or less	51 to 100 percent	101 percent or more	50 percent or less	51 to 100 percent	101 percent or more
<b>Total<sup>a</sup></b>	35.7	45.4	18.9	26.1	45.8	28.1	-9.5	0.3	9.2
Alabama	36.8	49.4	13.9	26.4	54.0	19.6	-10.4	4.6	5.8
Alaska	43.8	40.5	15.7	34.6	40.2	25.2	-9.2	-0.3	9.5
Arizona	52.5	31.7	15.8	42.9	36.7	20.4	-9.6	5.0	4.6
Arkansas	43.2	48.2	8.7	30.9	58.0	11.1	-12.3	9.9	2.4
California	41.9	40.6	17.5	30.8	40.7	28.5	-11.0	0.1	11.0
Colorado	39.3	40.9	19.7	29.1	45.9	25.0	-10.3	5.0	5.3
Connecticut	33.0	42.8	24.2	24.1	37.3	38.6	-8.9	-5.6	14.5
Delaware	37.8	41.9	20.3	30.0	42.4	27.6	-7.9	0.5	7.4
District of Columbia	53.5	33.1	13.4	34.0	50.1	15.8	-19.4	17.0	2.4
Florida	30.4	48.2	21.5	21.3	51.6	27.1	-9.1	3.4	5.6
Georgia	41.2	43.5	15.3	32.8	44.4	22.7	-8.4	1.0	7.4
Guam	40.0	34.7	25.3	23.6	31.1	45.3	-16.4	-3.6	20.0
Hawaii	37.2	48.1	14.7	15.7	53.3	31.0	-21.5	5.2	16.3
Idaho	31.7	48.8	19.5	22.3	50.6	27.1	-9.3	1.7	7.6
Illinois	37.7	41.6	20.6	27.2	45.8	27.1	-10.6	4.1	6.4
Indiana	34.1	55.5	10.4	23.8	57.0	19.1	-10.3	1.5	8.7
Iowa	35.0	41.1	23.9	24.4	45.3	30.2	-10.6	4.2	6.4
Kansas	32.8	51.2	16.0	21.9	54.6	23.5	-11.0	3.4	7.5
Kentucky	43.0	47.1	9.9	35.3	52.2	12.4	-7.6	5.1	2.5
Louisiana	42.5	48.2	9.3	30.1	54.2	15.6	-12.4	6.0	6.4
Maine	16.8	50.8	32.4	12.0	42.3	45.7	-4.8	-8.5	13.3
Maryland	37.5	39.7	22.8	28.8	41.3	29.9	-8.7	1.7	7.0
Massachusetts	22.4	49.4	28.3	17.9	39.6	42.5	-4.5	-9.7	14.3
Michigan	29.0	51.3	19.7	23.7	47.0	29.3	-5.4	-4.2	9.6
Minnesota	32.9	46.0	21.1	27.4	44.1	28.5	-5.5	-1.9	7.4
Mississippi	38.7	50.2	11.2	27.3	56.7	16.1	-11.4	6.5	4.9
Missouri	36.7	46.7	16.5	28.3	45.9	25.8	-8.5	-0.8	9.3
Montana	36.8	38.6	24.6	27.3	40.2	32.4	-9.4	1.6	7.8
Nebraska	34.0	48.1	17.9	22.1	53.1	24.8	-11.9	5.0	6.9
Nevada	43.4	35.8	20.8	35.9	37.3	26.8	-7.5	1.5	5.9
New Hampshire	19.4	48.5	32.0	15.2	44.6	40.2	-4.3	-3.9	8.1
New Jersey	21.6	55.1	23.3	14.3	48.2	37.5	-7.3	-6.9	14.2
New Mexico	43.3	42.7	14.0	33.1	47.4	19.5	-10.3	4.7	5.6
New York	23.7	53.1	23.2	12.5	39.5	48.0	-11.2	-13.6	24.8
North Carolina	35.4	41.0	23.7	26.5	42.3	31.2	-8.9	1.3	7.6
North Dakota	32.5	41.1	26.4	24.7	40.3	35.1	-7.8	-0.8	8.6
Ohio	35.4	46.3	18.3	24.8	48.4	26.8	-10.6	2.1	8.5
Oklahoma	41.3	48.7	10.0	31.2	53.3	15.6	-10.1	4.5	5.6
Oregon	34.3	39.6	26.1	25.4	42.1	32.5	-8.9	2.5	6.4
Pennsylvania	26.3	48.6	25.0	20.1	45.6	34.3	-6.2	-3.1	9.3
Rhode Island	29.9	42.8	27.3	24.1	39.3	36.6	-5.8	-3.5	9.3
South Carolina	36.3	51.1	12.7	28.3	51.6	20.0	-7.9	0.5	7.4
South Dakota	45.0	40.6	14.4	36.2	40.1	23.6	-8.7	-0.5	9.2
Tennessee	42.8	46.5	10.7	30.2	53.7	16.1	-12.7	7.2	5.4
Texas	43.8	41.6	14.7	32.0	46.9	21.1	-11.8	5.3	6.4
Utah	44.9	44.9	10.3	36.0	46.3	17.8	-8.9	1.4	7.5
Vermont	18.4	44.3	37.3	11.4	32.8	55.9	-7.0	-11.6	18.6
Virgin Islands	45.8	32.5	21.7	30.5	42.9	26.6	-15.3	10.4	4.9
Virginia	40.4	47.7	11.9	29.4	53.1	17.5	-11.0	5.4	5.6
Washington	38.4	43.5	18.0	31.6	45.1	23.3	-6.9	1.6	5.3
West Virginia	32.9	51.1	16.0	24.8	55.0	20.2	-8.1	3.9	4.2
Wisconsin	31.2	42.0	26.8	24.8	36.6	38.5	-6.4	-5.3	11.7
Wyoming	38.5	47.6	13.9	24.0	54.7	21.2	-14.5	7.2	7.3

Source: October 2019 through February 2020 from the fiscal year 2020 SNAP QC sample.

**Table B.13.b. Distribution of participating households by poverty status and by State, and effect of SNAP benefits on the poverty status of SNAP households, waiver period**

State	Distribution of households in relation to poverty guidelines <sup>p</sup>								
	Based on cash only			Based on cash and SNAP benefits			Difference in percentage points		
	50 percent or less	51 to 100 percent	101 percent or more	50 percent or less	51 to 100 percent	101 percent or more	50 percent or less	51 to 100 percent	101 percent or more
<b>Total<sup>a</sup></b>	38.5	40.4	21.1	30.1	43.1	26.8	-8.4	2.7	5.7
Alabama	37.7	44.4	17.9	29.7	44.6	25.7	-8.0	0.2	7.8
Alaska	48.6	40.8	10.6	34.3	40.2	25.4	-14.3	-0.5	14.8
Arizona	37.1	45.8	17.1	30.8	45.6	23.6	-6.3	-0.2	6.5
Arkansas	44.1	45.7	10.2	32.8	55.2	12.1	-11.3	9.4	1.9
California	-	-	-	-	-	-	-	-	-
Colorado	39.3	39.1	21.6	31.0	39.4	29.6	-8.2	0.2	8.0
Connecticut	32.4	41.4	26.2	23.5	40.8	35.7	-8.9	-0.6	9.5
Delaware	-	-	-	-	-	-	-	-	-
District of Columbia	-	-	-	-	-	-	-	-	-
Florida	36.7	39.9	23.5	27.4	45.0	27.6	-9.2	5.1	4.2
Georgia	39.4	32.9	27.7	29.6	42.1	28.3	-9.8	9.2	0.7
Guam	47.2	35.0	17.7	40.3	20.6	39.2	-7.0	-14.5	21.4
Hawaii	45.7	37.1	17.1	25.7	42.9	31.4	-20.0	5.7	14.3
Idaho	39.7	46.0	14.3	28.6	49.3	22.1	-11.2	3.3	7.9
Illinois	44.2	37.0	18.8	32.5	43.3	24.2	-11.7	6.3	5.4
Indiana	28.6	50.8	20.6	23.8	49.2	27.0	-4.8	-1.6	6.3
Iowa	38.9	36.0	25.1	28.9	39.3	31.8	-10.0	3.4	6.7
Kansas	36.5	45.8	17.7	29.0	48.4	22.5	-7.5	2.7	4.8
Kentucky	47.8	38.1	14.1	39.6	43.0	17.4	-8.2	4.9	3.3
Louisiana	44.1	47.6	8.3	31.7	55.9	12.4	-12.4	8.3	4.1
Maine	-	-	-	-	-	-	-	-	-
Maryland	-	-	-	-	-	-	-	-	-
Massachusetts	32.9	30.4	36.7	26.6	25.3	48.1	-6.3	-5.1	11.4
Michigan	39.4	43.7	16.9	31.6	43.2	25.2	-7.8	-0.6	8.3
Minnesota	37.5	39.6	23.0	32.9	37.0	30.1	-4.6	-2.5	7.1
Mississippi	36.8	55.4	7.8	26.2	60.9	12.9	-10.6	5.5	5.1
Missouri	44.3	46.0	9.7	29.5	55.3	15.1	-14.8	9.3	5.5
Montana	39.9	40.4	19.7	26.5	49.5	24.0	-13.4	9.1	4.3
Nebraska	33.9	48.6	17.5	24.5	47.6	27.9	-9.4	-1.0	10.4
Nevada	52.1	29.8	18.1	42.7	34.7	22.6	-9.4	5.0	4.4
New Hampshire	24.4	49.2	26.4	19.6	47.6	32.9	-4.9	-1.6	6.5
New Jersey	35.3	39.5	25.2	33.7	36.5	29.8	-1.7	-3.0	4.6
New Mexico	49.8	38.0	12.3	40.5	42.2	17.3	-9.3	4.2	5.0
New York	-	-	-	-	-	-	-	-	-
North Carolina	39.9	36.9	23.2	26.4	44.2	29.4	-13.5	7.3	6.2
North Dakota	42.0	42.8	15.2	30.6	48.9	20.5	-11.3	6.0	5.3
Ohio	36.8	43.7	19.5	31.0	47.1	21.8	-5.7	3.4	2.3
Oklahoma	47.9	39.6	12.5	41.2	42.1	16.7	-6.7	2.5	4.2
Oregon	39.5	33.8	26.6	32.4	31.6	36.1	-7.2	-2.3	9.5
Pennsylvania	28.1	43.5	28.5	21.9	39.1	38.9	-6.1	-4.3	10.5
Rhode Island	24.3	48.8	26.9	18.5	46.2	35.3	-5.8	-2.6	8.4
South Carolina	39.0	46.3	14.8	28.3	50.8	20.9	-10.7	4.5	6.2
South Dakota	40.2	41.9	17.9	37.2	39.4	23.5	-3.1	-2.5	5.6
Tennessee	43.5	44.1	12.3	35.4	49.0	15.6	-8.1	4.9	3.3
Texas	38.3	38.6	23.0	32.0	40.3	27.6	-6.3	1.7	4.6
Utah	46.7	41.4	12.0	35.5	46.0	18.5	-11.1	4.6	6.5
Vermont	21.6	42.9	35.5	15.1	34.4	50.6	-6.5	-8.5	15.0
Virgin Islands	54.3	31.7	14.0	40.8	35.0	24.2	-13.5	3.3	10.2
Virginia	43.6	40.0	16.4	33.6	43.6	22.7	-10.0	3.6	6.4
Washington	34.5	41.4	24.1	29.3	44.8	25.9	-5.2	3.4	1.7
West Virginia	36.9	46.2	16.9	29.7	49.5	20.8	-7.2	3.3	3.9
Wisconsin	36.2	37.1	26.7	29.3	35.2	35.5	-6.9	-1.9	8.8
Wyoming	38.8	47.0	14.1	29.3	51.8	18.9	-9.5	4.8	4.7

Source: June 2020 through September 2020 data for 47 States and territories from the fiscal year 2020 SNAP QC sample.

Note: California, Delaware, District of Columbia, Maine, Maryland, and New York did not have any data for the waiver period.

**Table B.14.a. Distribution of participants by age and by State, pre-pandemic period**

State	Preschool-age children		School-age children		Total children		Non-elderly adults		Elderly adults	
	Number (000)	Percent	Number (000)	Percent	Number (000)	Percent	Number (000)	Percent	Number (000)	Percent
<b>Total<sup>a</sup></b>	4,469	12.3	10,821	29.8	15,290	42.0	15,184	41.8	5,888	16.2
Alabama	93	13.4	223	32.2	316	45.6	295	42.6	82	11.8
Alaska	9	12.1	21	28.6	30	40.8	34	46.4	9	12.9
Arizona	88	11.8	239	32.1	326	43.9	330	44.4	87	11.7
Arkansas	47	14.6	94	29.4	141	44.0	148	46.1	32	9.9
California	448	11.2	1,192	29.9	1,640	41.1	1,678	42.1	667	16.7
Colorado	47	11.1	132	31.3	179	42.4	179	42.3	64	15.2
Connecticut	26	7.6	82	24.0	108	31.7	163	47.8	70	20.5
Delaware	13	11.2	37	33.2	50	44.5	50	44.8	12	10.8
District of Columbia	14	13.1	24	22.2	38	35.4	53	48.8	17	15.9
Florida	327	12.2	741	27.6	1,069	39.8	1,000	37.2	619	23.0
Georgia	155	12.2	431	33.9	586	46.1	529	41.6	158	12.4
Guam	8	19.1	15	36.1	23	55.3	16	38.9	2	5.8
Hawaii	21	13.7	35	23.7	56	37.4	64	42.5	30	20.1
Idaho	21	14.3	44	30.9	65	45.1	61	42.1	18	12.8
Illinois	185	10.8	563	32.9	748	43.8	724	42.3	238	13.9
Indiana	75	13.6	193	35.1	268	48.7	228	41.5	54	9.8
Iowa	31	10.7	89	31.0	120	41.7	134	46.6	34	11.7
Kansas	26	14.0	57	30.0	83	44.0	87	45.7	19	10.3
Kentucky	60	12.4	160	33.1	219	45.5	202	42.0	60	12.5
Louisiana	91	11.7	278	35.8	369	47.5	311	40.0	97	12.5
Maine	11	7.4	36	24.5	46	31.9	70	48.0	29	20.1
Maryland	55	9.2	180	29.8	235	39.0	249	41.3	119	19.7
Massachusetts	66	9.0	162	22.1	228	31.1	319	43.6	186	25.3
Michigan	136	12.2	295	26.4	431	38.6	506	45.3	181	16.2
Minnesota	44	11.6	127	33.2	172	44.7	153	39.9	59	15.4
Mississippi	43	10.3	156	37.4	199	47.7	165	39.5	54	12.8
Missouri	87	13.5	189	29.4	276	42.9	298	46.2	70	10.9
Montana	10	9.3	30	29.2	40	38.5	50	48.6	13	12.9
Nebraska	21	13.6	52	34.2	72	47.8	61	40.7	17	11.5
Nevada	46	11.6	116	29.2	162	40.8	178	45.0	56	14.2
New Hampshire	6	8.9	19	27.6	26	36.5	35	49.5	10	13.9
New Jersey	89	13.2	194	28.8	283	41.9	218	32.3	172	25.5
New Mexico	51	11.6	128	29.3	178	40.9	217	49.8	40	9.3
New York	295	11.8	556	22.3	851	34.1	963	38.5	685	27.4
North Carolina	151	12.6	383	32.0	534	44.7	516	43.1	146	12.2
North Dakota	6	13.8	15	32.6	21	46.4	19	40.4	6	13.2
Ohio	146	10.9	383	28.6	529	39.5	648	48.4	163	12.1
Oklahoma	55	9.8	186	33.5	241	43.3	262	47.1	53	9.6
Oregon	45	7.9	152	26.2	197	34.0	282	48.7	100	17.3
Pennsylvania	193	11.1	410	23.7	603	34.9	759	43.9	368	21.3
Rhode Island	9	6.6	34	24.7	43	31.2	69	50.4	25	18.4
South Carolina	78	13.7	187	32.8	265	46.5	228	40.0	77	13.5
South Dakota	11	13.6	29	37.4	39	51.0	28	36.3	10	12.7
Tennessee	108	13.2	261	31.9	370	45.1	362	44.2	88	10.7
Texas	604	18.6	1,218	37.6	1,822	56.2	1,038	32.0	379	11.7
Utah	26	16.0	57	35.5	83	51.5	66	41.5	11	7.0
Vermont	5	7.7	17	25.6	22	33.3	28	41.7	17	25.0
Virgin Islands	3	14.8	6	27.9	9	42.7	9	41.3	3	16.0
Virginia	84	12.7	188	28.4	271	41.1	285	43.1	104	15.8
Washington	86	11.0	172	21.8	258	32.8	397	50.5	131	16.6
West Virginia	39	13.1	63	21.3	102	34.4	143	48.2	51	17.3
Wisconsin	74	12.7	157	26.8	231	39.5	264	45.1	90	15.4
Wyoming	3	12.8	8	32.9	11	45.6	11	44.1	3	10.2

Source: October 2019 through February 2020 from the fiscal year 2020 SNAP QC sample.

**Table B.14.b. Distribution of participants by age and by State, waiver period**

State	Preschool-age children		School-age children		Total children		Non-elderly adults		Elderly adults	
	Number (000)	Percent	Number (000)	Percent	Number (000)	Percent	Number (000)	Percent	Number (000)	Percent
<b>Total<sup>a</sup></b>	3,848	12.0	9,307	28.9	13,155	40.9	14,011	43.6	4,998	15.5
Alabama	78	10.5	238	32.0	316	42.4	350	47.0	79	10.6
Alaska	7	8.7	27	32.1	34	40.8	40	47.0	10	12.2
Arizona	136	16.9	222	27.6	358	44.6	342	42.7	103	12.8
Arkansas	59	16.4	103	28.5	162	44.9	157	43.4	42	11.7
California	-	-	-	-	-	-	-	-	-	-
Colorado	48	9.4	164	31.8	212	41.2	210	40.9	92	17.9
Connecticut	24	6.9	92	26.1	117	32.9	168	47.5	69	19.5
Delaware	-	-	-	-	-	-	-	-	-	-
District of Columbia	-	-	-	-	-	-	-	-	-	-
Florida	380	10.0	1,098	28.9	1,477	38.9	1,627	42.8	697	18.3
Georgia	152	11.0	339	24.6	491	35.6	629	45.6	258	18.8
Guam	7	16.3	17	37.9	24	54.2	17	37.4	4	8.4
Hawaii	16	8.8	40	22.1	55	30.9	63	35.3	58	32.4
Idaho	25	16.4	47	30.6	72	47.0	70	45.5	11	7.5
Illinois	213	10.9	568	29.0	781	39.9	839	42.8	339	17.3
Indiana	95	17.2	114	20.7	208	37.9	265	48.3	76	13.8
Iowa	42	14.8	72	25.2	115	40.0	143	50.0	29	10.0
Kansas	26	13.0	62	31.4	87	44.4	90	45.7	19	9.8
Kentucky	76	12.7	180	30.0	256	42.7	272	45.5	70	11.7
Louisiana	72	10.0	242	33.9	313	44.0	303	42.6	96	13.5
Maine	-	-	-	-	-	-	-	-	-	-
Maryland	-	-	-	-	-	-	-	-	-	-
Massachusetts	38	4.9	170	22.1	208	27.0	390	50.8	170	22.1
Michigan	129	11.1	277	24.0	405	35.1	582	50.3	169	14.6
Minnesota	48	11.6	125	30.5	172	42.1	176	42.9	61	15.0
Mississippi	49	11.9	141	34.3	190	46.3	161	39.2	59	14.5
Missouri	76	10.4	262	36.1	338	46.5	293	40.3	96	13.2
Montana	8	8.6	27	27.5	35	36.1	44	45.5	18	18.4
Nebraska	19	13.0	49	33.3	68	46.3	60	41.2	18	12.5
Nevada	58	12.9	128	28.2	186	41.2	208	46.1	57	12.7
New Hampshire	11	16.3	16	24.3	28	40.6	30	44.6	10	14.8
New Jersey	89	12.2	228	31.4	317	43.6	243	33.4	167	23.0
New Mexico	66	14.0	121	25.9	187	39.9	232	49.5	50	10.6
New York	-	-	-	-	-	-	-	-	-	-
North Carolina	190	12.4	515	33.5	705	45.9	658	42.8	175	11.4
North Dakota	6	12.5	15	32.4	21	44.9	20	43.2	5	11.9
Ohio	179	13.1	382	28.0	561	41.1	553	40.5	252	18.5
Oklahoma	79	14.9	118	22.4	197	37.3	247	46.8	84	15.9
Oregon	75	10.8	141	20.4	216	31.2	365	52.8	111	16.0
Pennsylvania	179	9.9	432	24.0	610	34.0	845	47.0	342	19.0
Rhode Island	9	7.5	27	21.3	36	28.8	60	48.4	28	22.7
South Carolina	78	12.8	214	35.0	292	47.8	231	37.7	88	14.4
South Dakota	11	14.6	26	34.0	37	48.6	32	42.3	7	9.1
Tennessee	98	11.8	250	30.1	348	41.9	386	46.5	96	11.6
Texas	600	16.2	1,374	37.1	1,974	53.3	1,337	36.1	392	10.6
Utah	24	15.7	50	32.9	74	48.6	64	42.1	14	9.3
Vermont	4	6.7	18	27.5	23	34.2	28	41.5	16	24.4
Virgin Islands	4	14.3	8	30.8	11	45.1	11	46.2	2	8.7
Virginia	111	16.1	158	22.9	270	39.0	297	42.9	121	17.6
Washington	63	7.9	143	18.0	206	25.8	403	50.6	188	23.6
West Virginia	28	9.8	66	22.9	95	32.8	145	50.3	49	16.9
Wisconsin	61	9.2	193	29.2	254	38.4	312	47.2	96	14.4
Wyoming	3	10.3	9	36.0	12	46.3	12	45.1	2	8.6

Source: June 2020 through September 2020 data for 47 States and territories from the fiscal year 2020 SNAP QC sample.

Note: California, Delaware, District of Columbia, Maine, Maryland, and New York did not have any data for the waiver period.

**Table B.15.a. Distribution of participants by disability status and by State, pre-pandemic period**

State	Children with disabilities		Non-elderly adults with disabilities		Non-elderly individuals with disabilities		Adults age 18–49 without disabilities in childless households <sup>e</sup>		Adults age 18–49 without disabilities not subject to work requirements or a time limit	
	Number (000)	Percent	Number (000)	Percent	Number (000)	Percent	Number (000)	Percent	Number (000)	Percent
<b>Total<sup>a</sup></b>	567	1.6	3,733	10.3	4,300	11.8	2,659	7.3	6,929	19.1
Alabama	10	1.5	87	12.5	97	14.0	35	5.1	137	19.8
Alaska	1	0.8	6	7.6	6	8.4	7	9.6	15	21.1
Arizona	8	1.0	45	6.0	52	7.0	82	11.1	157	21.1
Arkansas	11	3.3	35	11.0	46	14.3	23	7.1	74	23.1
California	16	0.4	233	5.8	249	6.2	531	13.3	667	16.7
Colorado	5	1.2	38	8.9	43	10.1	39	9.3	78	18.4
Connecticut	4	1.2	45	13.3	50	14.5	38	11.2	53	15.5
Delaware	1	1.0	10	8.9	11	9.9	9	7.8	23	20.5
District of Columbia	1	1.0	10	9.7	12	10.8	13	11.8	20	18.1
Florida	48	1.8	288	10.7	336	12.5	95	3.6	447	16.6
Georgia	28	2.2	115	9.0	143	11.2	79	6.2	269	21.1
Guam	0	0.8	1	2.7	1	3.4	3	7.0	11	24.9
Hawaii	2	1.1	12	8.3	14	9.3	6	4.3	34	23.1
Idaho	2	1.4	18	12.3	20	13.7	5	3.8	33	22.9
Illinois	28	1.6	145	8.5	173	10.1	121	7.1	346	20.2
Indiana	14	2.5	89	16.1	103	18.6	19	3.4	104	18.9
Iowa	2	0.8	33	11.3	35	12.1	24	8.4	59	20.3
Kansas	2	1.2	27	14.0	29	15.2	10	5.5	41	21.8
Kentucky	13	2.7	48	10.0	61	12.7	23	4.8	109	22.7
Louisiana	23	2.9	69	8.9	92	11.8	56	7.2	158	20.4
Maine	4	2.7	29	20.0	33	22.7	6	3.9	29	19.6
Maryland	14	2.2	50	8.2	63	10.5	47	7.7	100	16.6
Massachusetts	17	2.4	111	15.1	128	17.5	55	7.4	113	15.5
Michigan	17	1.6	158	14.1	175	15.7	77	6.9	214	19.2
Minnesota	3	0.8	46	12.0	49	12.8	26	6.7	64	16.7
Mississippi	7	1.7	38	9.0	45	10.7	18	4.4	87	20.9
Missouri	8	1.3	90	13.9	98	15.2	35	5.5	145	22.5
Montana	2	2.4	11	10.2	13	12.6	9	8.4	24	23.6
Nebraska	3	2.0	16	10.6	19	12.6	9	6.3	32	21.2
Nevada	9	2.3	26	6.5	35	8.7	61	15.4	72	18.2
New Hampshire	0	0.6	13	18.3	13	18.9	4	5.3	15	21.7
New Jersey	4	0.6	60	8.9	64	9.5	20	2.9	120	17.8
New Mexico	4	1.0	40	9.1	44	10.1	57	13.2	94	21.7
New York	28	1.1	310	12.4	338	13.5	169	6.8	407	16.3
North Carolina	27	2.2	130	10.8	156	13.1	59	4.9	249	20.8
North Dakota	1	1.5	5	10.0	5	11.5	3	7.3	9	19.7
Ohio	23	1.7	209	15.6	231	17.3	94	7.0	261	19.5
Oklahoma	11	1.9	69	12.4	80	14.4	45	8.2	117	21.0
Oregon	9	1.5	59	10.2	67	11.6	87	15.0	99	17.1
Pennsylvania	30	1.7	217	12.5	247	14.3	126	7.3	345	19.9
Rhode Island	2	1.2	24	17.7	26	18.9	15	11.1	23	17.0
South Carolina	9	1.5	52	9.2	61	10.7	13	2.3	126	22.1
South Dakota	1	1.3	6	7.7	7	9.0	6	8.3	13	16.5
Tennessee	16	2.0	92	11.2	108	13.1	50	6.1	177	21.6
Texas	64	2.0	180	5.6	245	7.6	104	3.2	665	20.5
Utah	1	0.9	13	8.2	14	9.0	11	6.9	36	22.3
Vermont	2	2.3	12	18.7	14	21.1	3	4.4	9	14.3
Virgin Islands	-	-	0	1.8	0	1.8	2	9.4	4	19.3
Virginia	14	2.1	77	11.7	91	13.8	35	5.2	135	20.4
Washington	6	0.7	113	14.3	118	15.1	116	14.7	131	16.6
West Virginia	3	1.0	48	16.3	51	17.3	30	10.2	52	17.6
Wisconsin	12	2.0	73	12.5	85	14.5	48	8.2	118	20.2
Wyoming	-	-	3	11.1	3	11.1	1	2.2	7	26.5

Source: October 2019 through February 2020 from the fiscal year 2020 SNAP QC sample.



**Table B.15.b. Distribution of participants by disability status and by State, waiver period**

State	Children with disabilities		Non-elderly adults with disabilities		Non-elderly individuals with disabilities		Adults age 18–49 without disabilities in childless households <sup>e</sup>		Adults age 18–49 without disabilities not subject to work requirements or a time limit	
	Number (000)	Percent	Number (000)	Percent	Number (000)	Percent	Number (000)	Percent	Number (000)	Percent
<b>Total<sup>a</sup></b>	548	1.7	3,246	10.1	3,794	11.8	2,846	8.8	6,296	19.6
Alabama	11	1.5	102	13.7	113	15.2	58	7.8	169	22.7
Alaska	-	-	7	8.1	7	8.1	9	11.0	17	20.2
Arizona	16	1.9	79	9.8	95	11.8	53	6.6	169	21.0
Arkansas	13	3.5	41	11.4	54	14.9	23	6.3	76	21.0
California	-	-	-	-	-	-	-	-	-	-
Colorado	5	0.9	26	5.0	30	5.9	51	9.9	99	19.2
Connecticut	4	1.0	46	12.9	49	13.9	34	9.7	68	19.2
Delaware	-	-	-	-	-	-	-	-	-	-
District of Columbia	-	-	-	-	-	-	-	-	-	-
Florida	68	1.8	359	9.4	427	11.2	403	10.6	647	17.0
Georgia	20	1.5	117	8.5	137	9.9	142	10.3	289	20.9
Guam	-	-	-	-	-	-	2	4.5	10	21.7
Hawaii	-	-	16	8.8	16	8.8	13	7.4	24	13.2
Idaho	6	4.1	21	13.7	27	17.8	8	4.9	38	24.6
Illinois	63	3.2	205	10.5	268	13.7	155	7.9	346	17.7
Indiana	14	2.6	90	16.4	104	19.0	43	7.8	118	21.6
Iowa	2	0.9	31	11.0	34	11.8	33	11.4	62	21.8
Kansas	5	2.4	23	11.7	28	14.1	14	6.9	46	23.2
Kentucky	9	1.6	55	9.2	64	10.8	48	8.0	140	23.3
Louisiana	5	0.7	62	8.6	66	9.3	69	9.7	121	17.0
Maine	-	-	-	-	-	-	-	-	-	-
Maryland	-	-	-	-	-	-	-	-	-	-
Massachusetts	6	0.8	113	14.8	120	15.6	126	16.4	107	13.9
Michigan	16	1.3	141	12.2	156	13.5	129	11.2	211	18.2
Minnesota	2	0.5	42	10.2	43	10.6	35	8.7	83	20.2
Mississippi	12	3.0	45	10.9	57	13.9	22	5.4	77	18.7
Missouri	21	2.8	76	10.4	96	13.2	58	8.0	132	18.1
Montana	1	1.4	9	9.4	11	10.8	6	6.6	21	21.7
Nebraska	1	1.0	16	11.0	17	11.9	9	6.2	30	20.9
Nevada	7	1.6	26	5.7	33	7.3	70	15.5	84	18.7
New Hampshire	-	-	12	17.8	12	17.8	5	7.0	12	18.0
New Jersey	26	3.6	65	9.0	91	12.5	35	4.8	129	17.7
New Mexico	9	1.9	30	6.4	39	8.3	74	15.7	102	21.7
New York	-	-	-	-	-	-	-	-	-	-
North Carolina	21	1.4	132	8.6	153	10.0	82	5.3	373	24.3
North Dakota	1	1.9	5	12.0	6	13.9	3	6.8	10	21.4
Ohio	24	1.8	106	7.7	130	9.5	122	8.9	293	21.4
Oklahoma	4	0.8	61	11.5	65	12.3	28	5.4	105	19.9
Oregon	-	-	72	10.3	72	10.3	95	13.7	136	19.6
Pennsylvania	29	1.6	267	14.9	297	16.5	181	10.0	323	18.0
Rhode Island	1	0.7	20	15.9	21	16.5	14	11.2	17	13.8
South Carolina	9	1.5	55	9.0	64	10.5	21	3.5	124	20.3
South Dakota	-	-	9	12.2	9	12.2	8	10.6	14	17.9
Tennessee	14	1.7	99	11.9	113	13.6	72	8.7	170	20.5
Texas	70	1.9	229	6.2	299	8.1	154	4.2	832	22.5
Utah	2	1.6	15	9.9	18	11.5	13	8.2	30	19.9
Vermont	1	1.3	11	15.8	11	17.1	5	6.8	10	14.8
Virgin Islands	-	-	0	1.8	0	1.8	3	11.1	6	24.3
Virginia	7	1.0	74	10.7	81	11.7	54	7.8	131	19.0
Washington	-	-	107	13.5	107	13.5	152	19.1	116	14.6
West Virginia	6	1.9	51	17.5	56	19.4	34	11.7	51	17.7
Wisconsin	15	2.3	77	11.6	92	13.9	77	11.6	124	18.7
Wyoming	0	1.7	4	14.0	4	15.7	2	5.9	6	21.2

Source: June 2020 through September 2020 data for 47 States and territories from the fiscal year 2020 SNAP QC sample.

Note: California, Delaware, District of Columbia, Maine, Maryland, and New York did not have any data for the waiver period.



Table B.16.a. Distribution of participants by citizenship status and by State, pre-pandemic period

State	All participants		U.S.-born citizens		Naturalized citizens		Refugees		Other noncitizens		Citizen children living with a noncitizen <sup>q</sup>	
	Number (000)	Percent	Number (000)	Column Percent	Number (000)	Column Percent	Number (000)	Column Percent	Number (000)	Column Percent	Number (000)	Column Percent
<b>Total<sup>a</sup></b>	36,363	100.0	33,180	100.0	1,852	100.0	292	100.0	1,039	100.0	2,519	100.0
Alabama	693	1.9	686	2.1	2	0.1	-	-	5	0.5	20	0.8
Alaska	73	0.2	69	0.2	2	0.1	-	-	2	0.2	1	0.1
Arizona	743	2.0	688	2.1	28	1.5	2	0.7	25	2.4	69	2.8
Arkansas	321	0.9	320	1.0	0	0.0	-	-	1	0.1	6	0.2
California	3,985	11.0	3,090	9.3	597	32.2	116	39.8	182	17.5	652	25.9
Colorado	423	1.2	397	1.2	14	0.7	1	0.5	11	1.0	36	1.4
Connecticut	342	0.9	317	1.0	16	0.9	1	0.2	9	0.8	18	0.7
Delaware	113	0.3	109	0.3	1	0.1	0	0.1	2	0.2	7	0.3
District of Columbia	108	0.3	106	0.3	1	0.1	-	-	1	0.1	4	0.2
Florida	2,688	7.4	2,189	6.6	340	18.4	9	3.2	149	14.4	173	6.9
Georgia	1,273	3.5	1,254	3.8	9	0.5	3	0.9	7	0.7	64	2.5
Guam	42	0.1	40	0.1	2	0.1	-	-	0	0.0	8	0.3
Hawaii	149	0.4	136	0.4	9	0.5	-	-	4	0.4	7	0.3
Idaho	144	0.4	136	0.4	3	0.2	4	1.4	1	0.1	4	0.2
Illinois	1,710	4.7	1,610	4.9	28	1.5	-	-	71	6.9	155	6.2
Indiana	551	1.5	546	1.6	3	0.2	1	0.3	1	0.1	20	0.8
Iowa	288	0.8	272	0.8	5	0.3	8	2.9	3	0.3	13	0.5
Kansas	189	0.5	179	0.5	2	0.1	1	0.3	8	0.8	8	0.3
Kentucky	482	1.3	477	1.4	2	0.1	0	0.2	3	0.2	21	0.8
Louisiana	777	2.1	775	2.3	1	0.1	-	-	1	0.1	10	0.4
Maine	146	0.4	141	0.4	4	0.2	0	0.1	1	0.1	1	0.0
Maryland	604	1.7	563	1.7	23	1.2	8	2.9	9	0.9	31	1.2
Massachusetts	733	2.0	610	1.8	72	3.9	3	1.0	49	4.7	33	1.3
Michigan	1,118	3.1	1,061	3.2	39	2.1	6	1.9	12	1.2	16	0.6
Minnesota	384	1.1	327	1.0	36	1.9	11	3.8	10	1.0	16	0.6
Mississippi	418	1.1	413	1.2	1	0.0	1	0.2	4	0.3	8	0.3
Missouri	644	1.8	635	1.9	4	0.2	-	-	5	0.4	10	0.4
Montana	103	0.3	103	0.3	-	-	-	-	-	-	-	-
Nebraska	151	0.4	145	0.4	3	0.1	0	0.2	2	0.2	7	0.3
Nevada	396	1.1	371	1.1	10	0.5	4	1.5	11	1.0	40	1.6
New Hampshire	70	0.2	68	0.2	1	0.0	-	-	2	0.2	0	0.0
New Jersey	675	1.9	599	1.8	53	2.9	-	-	23	2.2	67	2.7
New Mexico	436	1.2	426	1.3	4	0.2	-	-	6	0.6	22	0.9
New York	2,500	6.9	1,944	5.9	344	18.6	40	13.6	171	16.5	153	6.1
North Carolina	1,196	3.3	1,173	3.5	11	0.6	4	1.5	7	0.7	106	4.2
North Dakota	46	0.1	45	0.1	1	0.0	0	0.1	0	0.0	0	0.0
Ohio	1,339	3.7	1,298	3.9	16	0.9	9	3.2	16	1.5	9	0.4
Oklahoma	557	1.5	556	1.7	1	0.0	-	-	1	0.1	18	0.7
Oregon	579	1.6	549	1.7	13	0.7	3	1.0	14	1.4	44	1.8
Pennsylvania	1,730	4.8	1,681	5.1	11	0.6	19	6.4	20	1.9	46	1.8

**Table B.16.a** (continued)

State	All participants		U.S.-born citizens		Naturalized citizens		Refugees		Other noncitizens		Citizen children living with a noncitizen <sup>q</sup>	
	Number (000)	Percent	Number (000)	Column Percent	Number (000)	Column Percent	Number (000)	Column Percent	Number (000)	Column Percent	Number (000)	Column Percent
Rhode Island	137	0.4	117	0.4	11	0.6	0	0.2	9	0.8	7	0.3
South Carolina	570	1.6	564	1.7	2	0.1	-	-	4	0.4	15	0.6
South Dakota	77	0.2	76	0.2	0	0.0	1	0.2	0	0.0	3	0.1
Tennessee	819	2.3	814	2.5	2	0.1	2	0.6	2	0.2	17	0.7
Texas	3,239	8.9	3,078	9.3	42	2.2	-	-	120	11.5	433	17.2
Utah	160	0.4	152	0.5	2	0.1	6	2.0	1	0.1	9	0.4
Vermont	66	0.2	65	0.2	1	0.0	1	0.2	0	0.0	0	0.0
Virgin Islands	21	0.1	17	0.1	3	0.1	0	0.1	1	0.1	2	0.1
Virginia	660	1.8	624	1.9	22	1.2	6	2.1	9	0.9	32	1.3
Washington	786	2.2	683	2.1	52	2.8	15	5.0	37	3.6	53	2.1
West Virginia	296	0.8	296	0.9	-	-	-	-	-	-	-	-
Wisconsin	585	1.6	568	1.7	5	0.3	5	1.7	8	0.7	21	0.8
Wyoming	25	0.1	25	0.1	0	0.0	-	-	-	-	0	0.0

Source: October 2019 through February 2020 from the fiscal year 2020 SNAP QC sample.

Table B.16.b. Distribution of participants by citizenship status and by State, waiver period

State	All participants		U.S.-born citizens		Naturalized citizens		Refugees		Other noncitizens		Citizen children living with a noncitizen <sup>q</sup>	
	Number (000)	Percent	Number (000)	Column Percent	Number (000)	Column Percent	Number (000)	Column Percent	Number (000)	Column Percent	Number (000)	Column Percent
<b>Total<sup>a</sup></b>	32,170	100.0	30,094	100.0	1,201	100.0	202	100.0	672	100.0	1,839	100.0
Alabama	745	2.3	745	2.5	-	-	-	-	-	-	18	1.0
Alaska	84	0.3	79	0.3	3	0.2	-	-	2	0.4	-	-
Arizona	803	2.5	765	2.5	14	1.2	-	-	23	3.5	73	4.0
Arkansas	362	1.1	361	1.2	-	-	-	-	0	0.0	15	0.8
California	-	-	-	-	-	-	-	-	-	-	-	-
Colorado	515	1.6	482	1.6	18	1.5	-	-	15	2.2	30	1.6
Connecticut	354	1.1	331	1.1	12	1.0	1	0.3	10	1.5	9	0.5
Delaware	-	-	-	-	-	-	-	-	-	-	-	-
District of Columbia	-	-	-	-	-	-	-	-	-	-	-	-
Florida	3,802	11.8	2,980	9.9	484	40.3	101	49.9	237	35.3	300	16.3
Georgia	1,379	4.3	1,338	4.4	25	2.1	-	-	15	2.3	66	3.6
Guam	44	0.1	40	0.1	3	0.3	-	-	1	0.1	13	0.7
Hawaii	180	0.6	150	0.5	26	2.2	-	-	3	0.4	21	1.1
Idaho	153	0.5	147	0.5	2	0.2	3	1.4	1	0.1	6	0.3
Illinois	1,958	6.1	1,816	6.0	94	7.9	18	8.9	30	4.5	113	6.2
Indiana	549	1.7	549	1.8	-	-	-	-	-	-	9	0.5
Iowa	287	0.9	270	0.9	6	0.5	6	2.8	5	0.7	5	0.3
Kansas	197	0.6	188	0.6	4	0.3	2	0.8	3	0.4	4	0.2
Kentucky	598	1.9	572	1.9	12	1.0	2	1.0	12	1.8	16	0.9
Louisiana	713	2.2	713	2.4	-	-	-	-	-	-	10	0.5
Maine	-	-	-	-	-	-	-	-	-	-	-	-
Maryland	-	-	-	-	-	-	-	-	-	-	-	-
Massachusetts	768	2.4	655	2.2	63	5.2	6	3.1	44	6.6	31	1.7
Michigan	1,156	3.6	1,128	3.7	16	1.3	-	-	12	1.7	8	0.4
Minnesota	409	1.3	354	1.2	45	3.7	3	1.5	7	1.1	13	0.7
Mississippi	410	1.3	410	1.4	-	-	-	-	-	-	14	0.8
Missouri	727	2.3	721	2.4	5	0.4	-	-	2	0.2	61	3.3
Montana	98	0.3	97	0.3	0	0.0	-	-	-	-	-	-
Nebraska	146	0.5	138	0.5	1	0.1	4	2.2	2	0.4	10	0.5
Nevada	452	1.4	432	1.4	4	0.3	3	1.5	13	2.0	56	3.1
New Hampshire	68	0.2	67	0.2	1	0.0	0	0.2	-	-	-	-
New Jersey	726	2.3	661	2.2	53	4.5	-	-	12	1.7	31	1.7
New Mexico	469	1.5	464	1.5	1	0.1	-	-	4	0.6	22	1.2
New York	-	-	-	-	-	-	-	-	-	-	-	-
North Carolina	1,538	4.8	1,504	5.0	9	0.8	13	6.6	11	1.6	105	5.7
North Dakota	46	0.1	43	0.1	1	0.1	2	1.1	-	-	1	0.1
Ohio	1,366	4.2	1,301	4.3	57	4.7	8	4.0	-	-	24	1.3
Oklahoma	528	1.6	520	1.7	6	0.5	-	-	1	0.2	17	0.9
Oregon	693	2.2	670	2.2	22	1.9	-	-	-	-	17	0.9
Pennsylvania	1,797	5.6	1,769	5.9	8	0.7	-	-	20	3.0	54	2.9

**Table B.16.b** (continued)

State	All participants		U.S.-born citizens		Naturalized citizens		Refugees		Other noncitizens		Citizen children living with a noncitizen <sup>q</sup>	
	Number (000)	Percent	Number (000)	Column Percent	Number (000)	Column Percent	Number (000)	Column Percent	Number (000)	Column Percent	Number (000)	Column Percent
Rhode Island	125	0.4	107	0.4	11	0.9	1	0.4	6	0.9	6	0.3
South Carolina	612	1.9	611	2.0	1	0.1	-	-	-	-	17	0.9
South Dakota	76	0.2	76	0.3	-	-	-	-	-	-	-	-
Tennessee	829	2.6	827	2.7	-	-	1	0.6	1	0.2	15	0.8
Texas	3,704	11.5	3,478	11.6	56	4.6	13	6.5	157	23.3	556	30.3
Utah	153	0.5	146	0.5	4	0.4	2	1.2	0	0.0	9	0.5
Vermont	67	0.2	66	0.2	1	0.1	-	-	-	-	-	-
Virgin Islands	25	0.1	21	0.1	3	0.2	-	-	1	0.1	3	0.1
Virginia	691	2.1	637	2.1	40	3.4	3	1.7	10	1.5	20	1.1
Washington	797	2.5	707	2.4	81	6.7	-	-	9	1.3	-	-
West Virginia	288	0.9	288	1.0	-	-	-	-	-	-	-	-
Wisconsin	661	2.1	643	2.1	7	0.6	9	4.4	2	0.3	41	2.2
Wyoming	26	0.1	26	0.1	0	0.0	-	-	0	0.0	0	0.0

Source: June 2020 through September 2020 data for 47 States and territories from the fiscal year 2020 SNAP QC sample.

Note: California, Delaware, District of Columbia, Maine, Maryland, and New York did not have any data for the waiver period.

**Table B.17.a. Distribution of noncitizen participants by age and by State, pre-pandemic period**

*Table omitted due to small sample sizes. See Appendix B introduction for more information.*

**Table B.17.b. Distribution of noncitizen participants by age and by State, waiver period**

*Table omitted due to small sample sizes. See Appendix B introduction for more information.*

## **APPENDIX B FOOTNOTES**





## APPENDIX B FOOTNOTES

- <sup>a</sup> Due to rounding, some individual categories may not match the table total.
- <sup>b</sup> Because net income is not used in their benefit determinations, 22,410 MFIP households and 547,829 SSI-CAP households in States that use standardized SSI-CAP benefits are excluded from this category in the pre-pandemic period and 29,056 MFIP households and 193,091 SSI-CAP households in States that use standardized SSI-CAP benefits are excluded from this category in the waiver period. Thus, the average values are based on fewer households than the number of total SNAP households shown in Appendix Tables A.1.a and A.1.b.
- <sup>c</sup> Because deductions are not used in their benefit determinations, 547,829 SSI-CAP households in States that use standardized SSI-CAP benefits are excluded from this category in the pre-pandemic period and 193,091 SSI-CAP households in States that use standardized SSI-CAP benefits are excluded from this category in the waiver period. Thus, the average values are based on fewer households than the number of total SNAP households shown in Appendix Tables A.1.a and A.1.b.
- <sup>d</sup> Average shelter deduction (dollars) is calculated across households with a shelter deduction.
- <sup>e</sup> With some exceptions, adult SNAP participants age 18–49 without disabilities in childless households are subject to work requirements and a time limit.
- <sup>f</sup> This category does not include households receiving a noncash benefit or a noncountable cash benefit (for example, households participating in MFIP).
- <sup>g</sup> Average values are calculated across households with income source.
- <sup>h</sup> TANF income is not included in the MFIP gross income or used in the MFIP benefit calculation. Because of Federal Quality Control System constraints, this means that only a placeholder TANF amount, typically \$1, may be reported for MFIP households in the SNAP QC data file.
- <sup>i</sup> Because this deduction is not used in their benefit determinations, 676,468 SSI-CAP households are excluded from this category in the pre-pandemic period and 337,280 SSI-CAP households are excluded from this category in the waiver period. Thus, the average values are based on fewer households than the number of total SNAP households shown in Appendix Tables A.1.a and A.1.b.
- <sup>j</sup> Codes to allow reporting of multiple races were implemented beginning in April 2007. We have grouped the codes together to form general race/ethnicity categories. Reporting of race/ethnicity is voluntary and was missing for 16 percent of participants in the fiscal year 2020 pre-pandemic period and 16 percent of participants in the waiver period.
- <sup>k</sup> “Other” race includes household heads that are Asian, Native American, or those who reported multiple races that do not fit into the following categories: White, not Hispanic; African American, not Hispanic; or Hispanic, any race.
- <sup>l</sup> “Missing/unknown” race includes household heads for which racial/ethnic information was not recorded on the application, is not available because the application was not found, or is unknown, and households with no household head and no adult listed on the file.
- <sup>m</sup> Because this deduction is not used in their benefit determinations, 22,410 MFIP households and 547,829 SSI-CAP households in States that use standardized SSI-CAP benefits are

excluded from this category in the pre-pandemic period and 29,056 MFIP households and 193,091 SSI-CAP households in States that use standardized SSI-CAP benefits are excluded from this category in the waiver period. Thus, the average values are based on fewer households than the number of total SNAP households shown in Appendix Tables A.1.a and A.1.b.

- <sup>n</sup> Pure Public Assistance (PA) households are those in which each member (1) received SSI, (2) was covered by a cash TANF benefit, or (3) received General Assistance (GA) income.
- <sup>o</sup> Other categorically eligible households are identified as such in the SNAP QC data but are not pure cash PA households. Most are typically eligible through broad-based categorical eligibility or because of the receipt of noncash TANF benefits or services such as child care or transportation subsidies.
- <sup>p</sup> Defined as the fiscal year 2020 SNAP net income screen (see Appendix C).
- <sup>q</sup> Noncitizens may be inside or outside the SNAP unit.
- No sample data in this category.
- <sup>†</sup> Please use caution when interpreting results due to small sample sizes. See footnotes of individual tables for more details.

n.a. Not applicable.

## **APPENDIX C**

### **FISCAL YEAR 2020 SNAP PARAMETERS**



**Table C.1. 2019 U.S. Department of Health and Human Services (HHS) poverty income guidelines**

Household size (individuals)	Contiguous United States, Guam, and the Virgin Islands	Alaska	Hawaii
1	\$12,490	\$15,600	\$14,380
2	16,910	21,130	19,460
3	21,330	26,660	24,540
4	25,750	32,190	29,620
5	30,170	37,720	34,700
6	34,590	43,250	39,780
7	39,010	48,780	44,860
8	43,430	54,310	49,940
Each additional member	+4,420	+5,530	+5,080

Source: 83 *Federal Register* 2642, January 18, 2018.

Note: HHS issued these numbers, which identify the annual income thresholds for poverty status based on household size. These values provide the basis for the fiscal year 2020 SNAP gross and net monthly income eligibility standards.

**Table C.2. SNAP maximum allowable gross monthly income eligibility standards in fiscal year 2020**

Household size (individuals)	Contiguous United States, Guam, and the Virgin Islands	Alaska	Hawaii
1	\$1,354	\$1,690	\$1,558
2	1,832	2,290	2,109
3	2,311	2,889	2,659
4	2,790	3,488	3,209
5	3,269	4,087	3,760
6	3,748	4,686	4,310
7	4,227	5,285	4,860
8	4,705	5,884	5,411
Each additional member	+479	+600	+551

Source: U.S. Department of Agriculture.

Note: The fiscal year 2020 SNAP gross monthly income limits were based on the 2019 poverty guidelines issued by HHS (see Appendix Table C.1). FNS derived the fiscal year 2020 gross income limits by multiplying the 2019 poverty guidelines by 130 percent, dividing the results by 12, and then rounding up to the nearest dollar.

**Table C.3. SNAP maximum allowable net monthly income eligibility standards in fiscal year 2020**

Household size (individuals)	Contiguous United States, Guam, and the Virgin Islands	Alaska	Hawaii
1	\$1,041	\$1,300	\$1,199
2	1,410	1,761	1,622
3	1,778	2,222	2,045
4	2,146	2,683	2,469
5	2,515	3,144	2,892
6	2,883	3,605	3,315
7	3,251	4,065	3,739
8	3,620	4,526	4,162
Each additional member	+369	+461	+424

Source: U.S. Department of Agriculture.

Note: The fiscal year 2020 SNAP net monthly income limits were based on the 2019 poverty guidelines issued by HHS (see Appendix Table C.1). FNS derived the fiscal year 2020 net income limits by dividing the 2019 poverty guidelines by 12 and rounding up to the nearest dollar.

**Table C.4. Value of standard SNAP deductions and maximum excess shelter expense deductions in fiscal year 2020**

Deduction	Contiguous United States	Alaska	Hawaii	Guam	Virgin Islands
Standard deduction					
1 to 2 people	\$167	\$286	\$236	\$336	\$147
3 people	167	286	236	336	148
4 people	178	286	236	357	178
5 people	209	286	240	418	209
6 or more people	240	300	275	479	240
Maximum excess shelter expense deduction	569	908	766	667	448

Source: U.S. Department of Agriculture.

Notes: The Homeless Household Shelter Deduction was \$152.06.

Certain State-specific programs did not apply all Federal SNAP deductions in the benefit calculation. Only the earnings deduction was used in the benefit calculation for MFIP households. No deductions were used for SSI-CAP households with standardized benefits. States with nonstandardized SSI-CAP benefits used the standard deduction and the excess shelter deduction when calculating benefit levels for SSI-CAP households.

**Table C.5. Value of maximum monthly SNAP benefit in fiscal year 2020**

Household size (individuals)	Contiguous United States	Alaska Urban	Alaska Rural I	Alaska Rural II	Hawaii	Guam	Virgin Islands
1	\$194	\$238	\$304	\$370	\$356	\$285	\$249
2	355	437	558	679	654	524	457
3	509	627	799	973	936	750	654
4	646	796	1,015	1,235	1,189	953	831
5	768	945	1,205	1,467	1,412	1,131	987
6	921	1,134	1,447	1,761	1,695	1,358	1,184
7	1,018	1,254	1,599	1,946	1,873	1,501	1,309
8	1,164	1,433	1,827	2,224	2,141	1,715	1,496
Each additional member	+146	+179	+228	+278	+268	+214	+187

Source: U.S. Department of Agriculture.

Notes: These maximum benefit values were based on 100 percent of the cost of the Thrifty Food Plan in June 2019 for a reference family of four, rounded to the lowest dollar increment.

Due to the unusual nature of Alaska's terrain and climate, areas outside major urban centers are less accessible to food distributors. Therefore, the value of the maximum benefit was adjusted to account for differences in the estimated cost of the Thrifty Food Plan in various regions of the State. For this purpose, all regions of Alaska were classified as Rural I, Rural II, or Urban.

**Table C.6. Value of minimum monthly SNAP benefit in fiscal year 2020**

Household size (individuals)	Contiguous United States	Alaska Urban	Alaska Rural I	Alaska Rural II	Hawaii	Guam	Virgin Islands
1 to 2 people	\$16	\$19	\$24	\$30	\$29	\$23	\$20

Source: U.S. Department of Agriculture.

Note: The minimum benefit, applicable to one- and two-person households, is equal to 8 percent of the maximum benefit for single-person households.





## **APPENDIX D**

### **SOURCE AND RELIABILITY OF ESTIMATES**



## SOURCE AND RELIABILITY OF ESTIMATES

The estimates in this report are derived from a sample of households selected for review as part of the SNAP Quality Control System (SNAP QC). The system is designed to determine (1) if households are eligible for participation in SNAP and are receiving the correct benefit amount or (2) if household participation is correctly denied or terminated. It is based on State samples of approximately 34,282 participating SNAP households and a separate State sample of denials and terminations. Each month, State agencies select an independent sample of participating SNAP households. Annual required State samples normally depend upon the size of a State's caseload and generally range from approximately 300 to 1,200 reviews.

Because of the COVID-19 public health emergency, FNS granted States temporary waivers on conducting QC reviews starting in March 2020 and continuing beyond fiscal year 2020. For this report, the fiscal year 2020 SNAP QC sample was divided into two periods, the pre-pandemic period of October 2019 through February 2020 and the waiver period of June 2020 through September 2020. Very few States collected QC data from March 2020 through May 2020, so those months are not included in the SNAP QC data file. Most States opted to conduct reviews from June 2020 through September 2020, although monthly State samples were often smaller than usual. Five States—California, Delaware, Maine, Maryland, and New York—and the District of Columbia did not have any data for the waiver period. Eight States—Hawaii, Idaho, Indiana, Massachusetts, Ohio, Oregon, South Dakota, and Washington—had only one month of data in the waiver period. Fourteen States and territories—Alaska, Arizona, Florida, Georgia, Louisiana, Michigan, New Hampshire, New Jersey, North Dakota, Rhode Island, Virginia, Wisconsin, Guam, and the Virgin Islands—had only two months of data in the waiver period. Four States—Illinois, New Mexico, Oklahoma, and Texas—had three months of data in the waiver period.

### TARGET UNIVERSE

The target universe of this study is all participating households (active cases) subject to quality control review in the 50 States, the District of Columbia, Guam, and the Virgin Islands during the pre-pandemic period and 45 States, Guam, and the Virgin Islands during the waiver period.<sup>48</sup> Our analyses do not use the separate State samples of denials and terminations.

Although most participating SNAP households are included in the target universe, certain types of households not subject to review are excluded. Specifically, the universe includes all households receiving SNAP benefits during the review period except those in which all participants (1) died or moved outside the State, (2) received benefits through a disaster certification authorized by FNS, (3) were under investigation for SNAP fraud (including those with pending fraud hearings) and/or were appealing a notice of adverse action, or (4) received restored benefits in accordance with the State manual but were otherwise ineligible. The sampling unit within the universe each month is the active SNAP household as specified in FNS regulations.

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<sup>48</sup> Participating households in Guam and the U.S. Virgin Islands have been included in the target universe since fiscal year 1993. Prior to that, the universe excluded households in those areas.

## DATA EDITING

The estimates in this report are derived from an edited version of the raw data file generated by the SNAP QC System that covers the fiscal year 2020 pre-pandemic period and the fiscal year 2020 waiver period. The edited data file does not include March 2020 through May 2020 because of the limited data collected in those months.

Households with an incomplete Quality Control review or those found ineligible for SNAP benefits were dropped from the edited data file.<sup>49</sup> Of the 34,282 sample cases in the raw data file, 1,623 were determined to be not subject to review. Of those cases subject to review, 4,693 did not undergo a complete review because the household failed to cooperate, could not be located, or all members had died or moved. An additional 778 households were found either ineligible for SNAP or eligible for SNAP but ineligible for a positive benefit and thus were dropped from the data file.<sup>50</sup> An additional 76 households were dropped from the file due to internal inconsistencies that could not be resolved, as discussed below. The final unweighted number of households in the fiscal year 2020 SNAP QC file is 27,112 (Appendix Table D.1), 18,319 of which are in the pre-pandemic period and 8,793 of which are in the waiver period. Appendix Tables D.2.a and D.2.b shows the distribution of these unweighted households by State and time period.

**Table D.1. Number and percentage of cases sampled, dropped from the edited file, and included in the edited file**

	Fiscal year 2020 SNAP QC sample	Percentage of cases sampled	Percentage of cases subject to review
Number of cases sampled <sup>a</sup>	34,282	100.0	n.a.
Cases not subject to review	1,623	4.7	n.a.
Cases deselected to correct for oversampling	0	0.0	n.a.
Cases subject to review	32,659	95.3	100.0
Incomplete cases	4,693	13.7	14.4
Cases completed	27,966	81.6	85.6
Not eligible for SNAP	518	1.5	1.6
Not eligible for a positive benefit	260	0.8	0.8
Eligible for a positive benefit	27,188	79.3	83.2
Dropped due to unresolved inconsistencies	76	0.2	0.2
SNAP households in the final file	27,112	79.1	83.0

Source: Fiscal year 2020 SNAP QC sample.

<sup>a</sup> We dropped some cases from the sample due to small monthly State samples. See *Technical Documentation for the Fiscal Year 2020 SNAP QC Database and QC Minimodel* (Cronquist et al. 2022). Forthcoming at <https://snapqcdata.net/>.

Failure to complete reviews for all cases subject to review may bias the sample results if the characteristics of households not reviewed differ significantly from those of reviewed households. In the absence of direct measures of such differences, the ratio of completed reviews

<sup>49</sup> For detailed information on the editing and weighting of data, see *Technical Documentation for the Fiscal Year 2020 SNAP QC Database and QC Minimodel* (Cronquist et al. 2022). Forthcoming at <https://snapqcdata.net/>.

<sup>50</sup> Eligible one- and two-person SNAP units are guaranteed a minimum benefit. However, it is possible for larger units to be eligible for SNAP but have net income high enough that they do not qualify for a positive benefit. The eligible households dropped from the data file were found by the reviewer to have a benefit overissuance equal to or greater than the recorded benefit.

to total cases subject to review provides an indication of the magnitude of any potential bias. For fiscal year 2020, the completion rate was 86 percent, 1 percentage point higher than in fiscal year 2019.

Consistent measures of unit size, income, and benefit level are important to any analysis of SNAP households. Inconsistencies may occur in the initial case record information, the transcription and data entry process, or the extraction of SNAP information for the selected months.

To obtain the highest degree of consistency between related variables in the data while maintaining the database's integrity, the reported raw data are edited as described in the *Technical Documentation for the Fiscal Year 2020 SNAP QC Database and QC Minimodel*. For instance, in most cases, a household's net countable income should equal the household's gross countable income minus the total deductions for which the household is eligible. Also, the SNAP benefit level should equal the household's maximum benefit minus 30 percent of the household's net countable income. Exceptions are households participating in MFIP and SSI-CAP in States with standardized benefit amounts. These households are subject to different eligibility and benefit determination rules, and their data have been edited accordingly. Additionally, if the value of deductions exceeds gross income, net income is equal to zero.

Although most inconsistencies in these basic relationships were resolved in the editing process, the measures could not be reconciled for 76 records in the raw data file. These records were therefore dropped from the edited data file.

**Table D.2.a. Unweighted distribution of participating households by State, pre-pandemic period**

State	SNAP households	
	Number	Percent
<b>Total</b>	18,319	100.0
Alabama	413	2.3
Alaska	193	1.1
Arizona	365	2.0
Arkansas	398	2.2
California	355	1.9
Colorado	339	1.9
Connecticut	388	2.1
Delaware	315	1.7
District of Columbia	316	1.7
Florida	426	2.3
Georgia	477	2.6
Guam	104	0.6
Hawaii	249	1.4
Idaho	428	2.3
Illinois	333	1.8
Indiana	335	1.8
Iowa	389	2.1
Kansas	413	2.3
Kentucky	406	2.2
Louisiana	370	2.0
Maine	396	2.2
Maryland	242	1.3
Massachusetts	394	2.2
Michigan	390	2.1
Minnesota	391	2.1
Mississippi	393	2.1
Missouri	350	1.9
Montana	288	1.6
Nebraska	370	2.0
Nevada	385	2.1
New Hampshire	257	1.4
New Jersey	246	1.3
New Mexico	406	2.2
New York	399	2.2
North Carolina	434	2.4
North Dakota	183	1.0
Ohio	401	2.2
Oklahoma	435	2.4
Oregon	377	2.1
Pennsylvania	355	1.9
Rhode Island	419	2.3
South Carolina	442	2.4
South Dakota	274	1.5
Tennessee	408	2.2
Texas	374	2.0
Utah	406	2.2
Vermont	266	1.5
Virgin Islands	107	0.6
Virginia	313	1.7
Washington	351	1.9
West Virginia	320	1.7
Wisconsin	413	2.3
Wyoming	122	0.7

Source: October 2019 through February 2020 data from the fiscal year 2020 SNAP QC sample.

**Table D.2.b. Unweighted distribution of participating households by State, waiver period**

State	SNAP households	
	Number	Percent
<b>Total</b>	8,793	100.0
Alabama	288	3.3
Alaska	67	0.8
Arizona	89	1.0
Arkansas	316	3.6
California	-	-
Colorado	295	3.4
Connecticut	306	3.5
Delaware	-	-
District of Columbia	-	-
Florida	238	2.7
Georgia	152	1.7
Guam	40	0.5
Hawaii	35	0.4
Idaho	87	1.0
Illinois	150	1.7
Indiana	63	0.7
Iowa	311	3.5
Kansas	338	3.8
Kentucky	349	4.0
Louisiana	107	1.2
Maine	-	-
Maryland	-	-
Massachusetts	79	0.9
Michigan	167	1.9
Minnesota	342	3.9
Mississippi	271	3.1
Missouri	164	1.9
Montana	186	2.1
Nebraska	279	3.2
Nevada	329	3.7
New Hampshire	84	1.0
New Jersey	44	0.5
New Mexico	237	2.7
New York	-	-
North Carolina	336	3.8
North Dakota	72	0.8
Ohio	87	1.0
Oklahoma	142	1.6
Oregon	74	0.8
Pennsylvania	276	3.1
Rhode Island	151	1.7
South Carolina	331	3.8
South Dakota	52	0.6
Tennessee	309	3.5
Texas	238	2.7
Utah	323	3.7
Vermont	213	2.4
Virgin Islands	53	0.6
Virginia	110	1.3
Washington	58	0.7
West Virginia	260	3.0
Wisconsin	192	2.2
Wyoming	103	1.2

Source: June 2020 through September 2020 data from the fiscal year 2020 SNAP QC sample.

Note: California, Delaware, the District of Columbia, Maine, Maryland, and New York did not have any data in the edited SNAP QC data file for the waiver period.

## WEIGHTING

The estimates for the fiscal year 2020 pre-pandemic period are based on a sample of 18,319 valid observations and the estimates for the waiver period are based on a sample of 8,793 valid observations. Where possible, the sample records have been weighted to match SNAP Program Operations totals after adjustments to (1) account for incomplete data in the SNAP Program Operations totals, and (2) remove households ineligible for benefits as well as those receiving benefits issued through the SNAP disaster assistance program, as these households are not included in the SNAP QC data file. The weighting procedure matches to SNAP Program Operations totals for (1) the monthly number of participating households by State, (2) the monthly number of participants by State, and (3) the monthly total benefits issued by State. The small samples for some States in some months of the waiver period meant that the weighting program was not always able to match the intended totals. When this occurred, the weighting program matched the monthly number of participating households in the State and, as closely as possible, the monthly number of participants and the monthly total benefits.<sup>51</sup> Appendix Tables D.3.a and D.3.b compare the Quality Control System's sample-based estimates to aggregate program participation data for the fiscal year 2020 pre-pandemic period and waiver period, respectively.

The fiscal year 2020 weighting methodology for both periods is similar to that used for the fiscal year 2000 through fiscal year 2019 SNAP QC data files.<sup>52</sup> However, it differs from the weighting methodology used in the development of the SNAP QC data files prior to fiscal year 2000. SNAP QC data files before fiscal year 2000 are weighted to match the monthly number of SNAP households by State and stratum, unadjusted for ineligible households or the disaster assistance program.

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<sup>51</sup> For detailed information on the editing and weighting of data for these States, see *Technical Documentation for the Fiscal Year 2020 SNAP QC Database and QC Minimodel* (Cronquist et al. 2022). Forthcoming at <https://snapqcdata.net/>.

<sup>52</sup> The fiscal year 2000–2004 SNAP QC data files were previously weighted to match the disaster- and error-adjusted monthly numbers of SNAP households, but not individuals or benefits, by State and stratum. For the fiscal year 2009 report, the fiscal year 2003 and fiscal year 2004 SNAP QC data files were updated to match the current weighting methodology. Starting with the fiscal year 2018 report, the fiscal year 2000–2002 SNAP QC data files were updated to match the current weighting methodology.



**Table D.3.a. Comparison of program data to edited pre-pandemic period SNAP QC data file**

Average monthly value	Fiscal year 2020					
	Program data	Adjustments for months not included in the file	Adjustments for disaster assistance <sup>a</sup>	Adjustments for ineligible households	Target numbers for edited SNAP QC data file	Edited SNAP QC data file
Number of households	18,985,988	n.a.	0	329,143	18,656,845	18,656,845
Number of participants	37,266,007	n.a.	0	902,683	36,363,324	36,363,324
Value of benefits (dollars)	4,518,237,227	n.a.	1,806,801	232,996,030	4,283,434,396	4,283,434,396
Average household size	1.96	-	-	-	1.95	1.95
Average benefit per person (dollars)	121.24	-	-	-	117.80	117.80
Average benefit per household (dollars)	237.98	-	-	-	229.59	229.59

Sources: October 2019 through February 2020 Program Operations data and October 2019 through February 2020 data from the fiscal year 2020 SNAP QC sample.

<sup>a</sup> Adjustments are made for households and individuals who received disaster SNAP assistance only. Adjustments are made to benefits for disaster SNAP benefits issued to disaster SNAP households as well as replacement benefits issued to qualifying ongoing SNAP households. As a result, the average disaster SNAP benefit per person cannot be calculated from the information in this table.

**Table D.3.b. Comparison of program data to edited waiver period SNAP QC data file**

Average monthly value	Fiscal year 2020					
	Program data	Adjustments for months not included in the file	Adjustments for disaster assistance <sup>a</sup>	Adjustments for ineligible households	Target numbers for edited SNAP QC data file	Edited SNAP QC data file
Number of households	22,366,722	5,171,489	62,565	446,618	16,686,050	16,686,050
Number of participants	42,817,885	9,379,606	80,076	1,203,659	32,154,545	32,169,504
Value of benefits (dollars)	7,731,676,528	2,245,024,204	1,282,942,761	246,567,484	3,957,142,078	3,719,663,060
Average household size	1.91	-	-	-	1.93	1.93
Average benefit per person (dollars)	180.57	-	-	-	123.07	115.63
Average benefit per household (dollars)	345.68	-	-	-	237.15	222.92

Sources: June 2020 through September 2020 Program Operations data and June 2020 through September 2020 data from the fiscal year 2020 SNAP QC sample.

<sup>a</sup> Adjustments are made for households and individuals who received disaster SNAP assistance only. Adjustments are made to benefits for disaster SNAP benefits issued to disaster SNAP households as well as replacement benefits issued to qualifying ongoing SNAP households. As a result, the average disaster SNAP benefit per person cannot be calculated from the information in this table.

## COMPARISON TO REPORTED DATA

Appendix Table D.4.a compares the reported and calculated values of selected variables for the fiscal year 2020 pre-pandemic period and Appendix Table D.4.b compares the reported and calculated values of selected variables for the waiver period. Reported values and averages reflect those in the SNAP QC data file before any editing has taken place. Calculated values and averages are based on the edited data file used for this report.

**Table D.4.a. Comparison of calculated and reported values for selected variables of participating households, pre-pandemic period**

Variable	All households	Households with:			
		Earned income	Elderly individuals	Children	Non-elderly individuals with disabilities
Average gross income (dollars)					
Calculated	890	1437	957	1,136	1,066
Reported	890	1437	957	1,136	1,066
Average net income (dollars) <sup>a</sup>					
Calculated	408	677	459	553	502
Reported	406	677	451	554	498
Average total deduction (dollars) <sup>b</sup>					
Calculated	584	811	574	682	600
Reported	568	792	559	660	595
Average SNAP benefit (dollars) <sup>c</sup>					
Calculated	230	284	118	383	178
Reported	229	284	118	382	177
Percentage with zero gross income					
Calculated	18.5	0.0	6.8	14.4	0.1
Reported	18.7	0.1	6.8	14.6	0.1
Percentage with zero net income					
Calculated	34.9	20.6	17.7	32.8	14.8
Reported	37.9	21.5	24.9	33.7	17.9
Percentage with minimum benefit					
Calculated	11.1	9.2	21.5	2.8	14.8
Reported	10.6	8.4	21.1	2.5	14.3

Source: October 2019 through February 2020 data from the fiscal year 2020 SNAP QC sample.

<sup>a</sup> Because net income is not used in their benefit determination, 22,410 households participating in MFIP and 547,829 households participating in an SSI-CAP program in States that use standardized SSI-CAP benefits are excluded from this comparison.

<sup>b</sup> Because deductions are not used in their benefit determination, 547,829 SSI-CAP households in States that use standardized SSI-CAP benefits are excluded from this comparison.

<sup>c</sup> Reported benefit adjusted for reported overissuance errors, underissuance errors, and partial benefits received in the initial certification month.

**Table D.4.b. Comparison of calculated and reported values for selected variables of participating households, waiver period**

Variable	All households	Households with:			
		Earned income	Elderly individuals	Children	Non-elderly individuals with disabilities
Average gross income (dollars)					
Calculated	880	1528	959	1,109	1,083
Reported	882	1532	959	1,110	1,083
Average net income (dollars) <sup>a</sup>					
Calculated	444	791	479	584	560
Reported	441	786	471	580	558
Average total deduction (dollars) <sup>b</sup>					
Calculated	553	794	552	658	554
Reported	549	786	550	656	556
Average SNAP benefit (dollars) <sup>c</sup>					
Calculated	223	270	110	381	173
Reported	223	270	111	380	173
Percentage with zero gross income					
Calculated	22.4	0.0	7.8	19.5	0.0
Reported	22.6	0.1	7.8	20.0	0.0
Percentage with zero net income					
Calculated	36.9	20.5	18.1	37.6	11.7
Reported	38.0	20.9	20.6	38.1	12.1
Percentage with minimum benefit					
Calculated	13.9	11.8	26.7	4.2	19.1
Reported	13.6	11.4	26.1	4.1	18.8

Source: June 2020 through September 2020 data for 47 States and territories from the fiscal year 2020 SNAP QC sample.

<sup>a</sup> Because net income is not used in their benefit determination, 29,056 households participating in MFIP and 193,091 households participating in an SSI-CAP program in States that use standardized SSI-CAP benefits are excluded from this comparison.

<sup>b</sup> Because deductions are not used in their benefit determination, 193,091 SSI-CAP households in States that use standardized SSI-CAP benefits are excluded from this comparison.

<sup>c</sup> Reported benefit adjusted for reported overissuance errors, underissuance errors, and partial benefits received in the initial certification month.



**APPENDIX E**  
**SAMPLING ERROR OF ESTIMATES**



## SAMPLING ERROR OF ESTIMATES

The estimates of the characteristics of SNAP households in this report are based on a sample of households and, consequently, are subject to statistical sampling error. One indicator of the magnitude of the sampling error associated with a given estimate is its standard error. Standard error measures the variation in estimated values that would be observed if multiple replications of the sample were drawn. The magnitude of the standard error depends on (1) the degree of variation in the variable within the population from which the sample is drawn; (2) the design of the sample, including such issues as stratification and sampling probabilities; and (3) the size of the sample on which the estimate is based. This appendix presents estimates of the standard errors associated with key statistics and describes the methods for estimating the standard errors of other statistics for which standard errors have not been directly calculated.

### STANDARD ERRORS

The standard error of an estimated proportion of households ( $S_p$ ) based on a simple random sample is

$$(1) \quad S_p = \sqrt{[p(1-p)(N-n)] / [(n-1)N]},$$

where  $p$  is the weighted estimate of the proportion,  $N$  is the number of households in the population, and  $n$  is the sample size.<sup>53</sup> The standard error of an estimated number of households ( $S_N$ ) based on a simple random sample is

$$(2) \quad S_N = N S_p.$$

These formulas for the standard errors of estimates based on a simple random sample do not necessarily apply to estimates derived from more-complex samples, such as the stratified design of the SNAP QC sample. In this appendix, standard errors calculated using Equations (1) and (2) are referred to as “naive standard errors.” Standard errors can be estimated more accurately using a bootstrap method. The bootstrap method allows for simplicity in calculating approximate standard errors and confidence intervals. It also guards against sensitivity to model specification, especially if the sample distribution is skewed, as it does not rely on parametric assumptions.

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<sup>53</sup> More precisely,  $n$  is the sample size (number of households) corresponding to the population that forms the denominator or “base” of the proportion being estimated. When the base is all SNAP households in the fiscal year 2020 pre-pandemic period,  $n = 18,319$ . When the base is all SNAP households in the fiscal year 2020 waiver period,  $n = 8,793$ . Sample sizes for selected demographic subgroups for the pre-pandemic period are shown in the sample size column of Appendix Table E.1.a and sample sizes for selected demographic subgroups for the waiver period are shown in the sample size column of Appendix Table E.1.b. For subgroups not shown in Appendix Tables E.1.a or E.1.b, the sample size can be approximated by multiplying the total sample size (18,319 in the pre-pandemic period, 8,793 in the waiver period) by the ratio of the subgroup population size to the total population size ( $N$ ). For example, in the pre-pandemic period,  $N = 18,657,000$  and there were 5,330,000 elderly households (households with at least one or more elderly individuals). Thus, the approximate sample size for elderly households in the pre-pandemic period would be calculated as  $(5,330,000/18,657,000) \times (18,319) = 5,233$ . In this case, the approximation can be compared to the true sample size of households with elderly individuals of 4,861, as shown in Appendix Table E.1.a.





The bootstrap method requires the computation of 500 sets of replicate household weights. Each set is calculated using a nonlinear programming method based on a random sample of the SNAP QC data file. These replicate weights then are used to calculate standard errors. The following discussion presents standard errors of selected estimates that were computed using the bootstrap method. It then presents a simple method for approximating standard errors of estimates for which individual standard errors have not been computed.

## STANDARD ERRORS OF ESTIMATED NUMBERS OF HOUSEHOLDS

The standard errors of selected estimates of SNAP households in the fiscal year 2020 pre-pandemic period and waiver period are shown in Appendix Tables E.1.a and E.1.b, respectively. These standard errors can be used to compute confidence intervals for the estimated number of households with a particular characteristic.<sup>54</sup> For example, the estimated number of SNAP households that receive the minimum benefit in the pre-pandemic period is approximately 2,065,000 (Appendix Table A.1.a) and the corresponding standard error is 64,619 (Appendix Table E.1.a). The 95 percent confidence interval thus extends from approximately 1,935,000 to 2,195,000.<sup>55</sup>

For standard errors not shown in Appendix Tables E.1.a and E.1.b, the approximate standard error ( $S_E$ ) of an estimated number of households for the fiscal year 2020 pre-pandemic period or the waiver period can be calculated using Equation (3):

$$(3) \quad S_E = S_N d,$$

where  $S_N$  is the naive standard error from Equation (2) above and  $d$  is the square root of the design effect for the population subgroup and characteristic of interest from Appendix Tables E.2.a and E.2.b. The design effect reflects the loss of precision due to the different sampling rates in different strata of the SNAP QC sample. It is the ratio of the variance computed by the bootstrap method (Appendix Tables E.1.a and E.1.b) to the naive variance.<sup>56</sup> When the population subgroup (for example, households with an elderly individual) is listed in Appendix Tables E.2.a and E.2.b but the characteristic of interest is not, the average square root of the design effect for the subgroup from the right-hand column of Appendix Tables E.2.a and E.2.b is used. When neither the subgroup nor the characteristic is listed, use the average square root of the design effect for all SNAP households, 1.48 in the pre-pandemic period and 3.54 in the waiver period.

For example, to estimate the standard error of the number of households in the pre-pandemic period containing an elderly individual with zero net income, the first step is to obtain the size of the estimate. As shown in Appendix Table A.3.a, 944,000 households with elderly individuals have zero net income.

<sup>54</sup> A confidence interval is a range of values that will contain the true value of an estimated characteristic with a known probability. For instance, a 95 percent confidence interval extends approximately two standard errors above and below the estimated value for a characteristic, and 95 percent of all confidence intervals will contain the true value.

<sup>55</sup> Calculated as:  $(2,065,000 - (2 \times 64,619)) = 1,935,000$  and  $(2,065,000 + (2 \times 64,619)) = 2,195,000$ .

<sup>56</sup> The variance and naive variance are the standard error and naive standard error squared, respectively.

The next step is to calculate the naive standard error. Using Equations (1) and (2), the value is 29,173.<sup>57</sup> Multiplying 29,173 by the square root of the design effect ( $d$ ), 1.6, from Appendix Table E.2.a yields an estimated standard error of 47,789.

## STANDARD ERRORS OF ESTIMATED PERCENTAGES

Comparing Equations (1) and (2), it is apparent that the standard error of an estimated percentage of households,  $S_P$ , is equal to the standard error of the corresponding count of households,  $S_N$ , divided by the number of households in the population that forms the base of the percentage:

$$(4) \quad S_P = S_N / N.$$

For example, Appendix Table A.17.a shows that, of the 7,108,000 households with children in the pre-pandemic period, 1,023,000 (14.4 percent) have no gross income. The standard error ( $S_N$ ) of the number of households with children with no gross income in the pre-pandemic period is 43,905 (Appendix Table E.1.a). To calculate  $S_P$ , the standard error of the corresponding percentage estimate, simply divide  $S_N$  by the number of households in the population that forms the base of the percentage—in this case, 7,108,000 households with children. The resulting standard error of the percentage estimate is 0.6 percentage points, and the corresponding 95 percent confidence interval extends from 13.2 to 15.6 percent around the point estimate of 14.4 percent.

Equation (4) can also be applied to standard errors not shown in Appendix Tables E.1.a and E.1.b. First, calculate the adjusted naive standard error of the number of households using Equation (3). Then, divide the resulting standard error by the size of the population that forms the base of the percentage. Returning to an earlier example—of the 5,330,000 households with elderly individuals in the pre-pandemic period, 944,000 (17.7 percent) have zero net income. Dividing the adjusted naive standard error (calculated above as 47,789) by 5,330,000 yields an adjusted naive standard error of the percentage estimate of 0.9 percentage points.

## STANDARD ERRORS OF ESTIMATED MEANS

The standard errors for selected estimated means for the fiscal year 2020 pre-pandemic period and the waiver period are provided in Appendix Tables E.3.a and E.3.b, respectively. For example, the standard error of the mean gross income for all SNAP households in the pre-pandemic period is \$5.43 (Appendix Table E.3.a) and the mean itself is \$890 (Appendix Table A.2.a). Therefore, a 95 percent confidence interval extends from approximately \$879 to \$900.

Generalized approximation methods, such as that used in Equation (3), work well for standard errors of estimated numbers and percentages because standard errors depend only on

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<sup>57</sup> Equation (1):

$$\sqrt{[(944,000/5,330,000) \times (1 - (944,000/5,330,000)) \times (5,330,000 - 4,861)] / [(4,861 - 1) \times 5,330,000]} = 0.00547$$

Equation (2):  $5,330,000 \times 0.00547 = 29,173$ ,

where, in the pre-pandemic period, 5,330,000 is the estimated population of elderly households, 944,000 is the estimated population of elderly households with zero net income, 4,861 is the sample size of elderly households (Appendix Table E.1.a), and 29,173 is the standard error.

sample size, estimated proportion, and design effects. Generalized methods are less appropriate for standard errors of means because the standard error depends upon the variance as well as the sample size and design effects. Nevertheless, a rough approximation of the magnitude of standard errors of means not included in Appendix Tables E.3.a and E.3.b can be obtained from Appendix Tables E.4.a and E.4.b, respectively, which show for each variable in Appendix Tables E.3.a and E.3.b the average, minimum, and maximum value of that variable's standard error as a percentage of the variable's mean value. These three values are shown for all SNAP households and for selected subgroups. The standard errors in Appendix Tables E.4.a and E.4.b incorporate design effects.

**Table E.1.a. Standard errors of estimated numbers of SNAP households, pre-pandemic period**

	Households (000) with:								Sample size	Estimated population (000)
	Zero gross income	Zero net income	Minimum benefits	Earned income	Elderly individuals	Children	School-age children	Non-elderly individuals with disabilities		
All SNAP households	83.11	119.39	64.62	93.42	86.06	94.19	80.51	81.41	18,319	18,657
With elderly individuals	30.72	47.81	48.43	29.76	86.06	23.49	23.21	15.34	4,861	5,330
Without elderly individuals	79.46	107.44	48.74	89.95	0.00	94.09	79.17	79.71	13,458	13,327
With children	43.90	59.84	23.94	81.79	23.49	94.19	80.51	47.01	6,952	7,108
With school-age children	35.03	53.23	19.12	74.45	23.21	80.51	80.51	43.64	5,663	5,786
Without children	77.17	109.76	60.05	54.66	82.99	0.00	0.00	70.84	11,367	11,549
With earnings	0.00	49.92	36.33	93.42	29.76	81.79	74.45	28.24	4,998	5,174
With non-elderly individuals with disabilities	2.92	35.43	36.08	28.24	15.34	47.01	43.64	81.41	4,374	4,071

Source: October 2019 through February 2020 data from the fiscal year 2020 SNAP QC sample.

Note: Standard errors were estimated using the bootstrap method.

**Table E.1.b. Standard errors of estimated numbers of SNAP households, waiver period**

	Households (000) with:								Sample size	Estimated population (000)
	Zero gross income	Zero net income	Minimum benefits	Earned income	Elderly individuals	Children	School-age children	Non-elderly individuals with disabilities		
All SNAP households	277.70	435.89	237.25	124.82	283.03	412.29	266.60	173.78	8,793	16,686
With elderly individuals	47.10	70.47	168.74	34.50	283.03	28.87	26.98	15.34	2,304	4,619
Without elderly individuals	271.52	424.93	99.61	121.49	0.00	416.34	271.63	168.46	6,489	12,067
With children	241.77	383.92	47.83	108.37	28.87	412.29	266.60	79.23	3,266	6,178
With school-age children	138.02	247.74	46.93	95.30	26.98	266.60	266.60	77.99	2,659	5,036
Without children	111.57	136.89	224.35	86.44	278.22	0.00	0.00	164.24	5,527	10,508
With earnings	0.00	94.13	55.58	124.82	34.50	108.37	95.30	43.42	2,155	4,140
With non-elderly individuals with disabilities	0.83	60.06	83.31	43.42	15.34	79.23	77.99	173.78	1,996	3,589

Source: June 2020 through September 2020 data for 47 States and territories from the fiscal year 2020 SNAP QC sample.

Note: Standard errors were estimated using the bootstrap method.

**Table E.2.a. Square root of design effects (d) for standard errors of estimated numbers or percentages of SNAP households, pre-pandemic period**

Base of estimated number	Households with:								Average square root of design effect
	Zero gross income	Zero net income	Minimum benefits	Earned income	Elderly individuals	Children	School-age children	Non-elderly individuals with disabilities	
All SNAP households	1.55	1.82	1.49	1.51	1.38	1.41	1.26	1.43	1.48
With elderly individuals	1.59	1.64	1.54	1.63	n.a.	1.71	1.72	1.52	1.62
Without elderly individuals	1.64	1.90	1.67	1.63	n.a.	1.64	1.40	1.52	1.63
With children	1.47	1.50	1.70	1.92	1.76	n.a.	2.43	1.52	1.76
With school-age children	1.42	1.52	1.62	1.94	1.78	n.a.	n.a.	1.50	1.63
Without children	1.75	2.11	1.51	1.55	1.54	n.a.	n.a.	1.50	1.66
With earnings	n.a.	1.69	1.72	n.a.	1.68	2.53	2.08	1.45	1.86
With non-elderly individuals with disabilities	1.70	1.62	1.65	1.55	1.65	1.71	1.65	n.a.	1.65

Source: October 2019 through February 2020 data from the fiscal year 2020 SNAP QC sample.

Note: The design effect is the ratio of the variance computed by the bootstrap method to the naive variance for the specific cell of the table. The average square root of design effect for each row is a simple arithmetic average of the values for each cell in the row.

n.a. = not applicable.

**Table E.2.b. Square root of design effects (d) for standard errors of estimated numbers or percentages of SNAP households, waiver period**

Base of estimated number	Households with:								Average square root of design effect
	Zero gross income	Zero net income	Minimum benefits	Earned income	Elderly individuals	Children	School-age children	Non-elderly individuals with disabilities	
All SNAP households	3.74	5.08	3.85	1.62	3.55	4.80	3.26	2.38	3.54
With elderly individuals	1.83	1.91	3.97	1.68	n.a.	1.53	1.49	1.36	1.97
Without elderly individuals	4.03	5.71	2.32	1.73	n.a.	5.56	3.70	2.47	3.65
With children	5.64	7.33	2.21	2.01	1.57	n.a.	6.35	2.02	3.88
With school-age children	3.84	5.37	2.37	1.95	1.53	n.a.	n.a.	2.09	2.86
Without children	1.84	2.01	4.00	1.93	3.99	n.a.	n.a.	2.68	2.74
With earnings	n.a.	2.61	1.93	n.a.	1.72	2.68	2.18	1.84	2.16
With non-elderly individuals with disabilities	0.66	2.34	2.64	1.92	1.44	2.23	2.24	n.a.	1.92

Source: June 2020 through September 2020 data for 47 States and territories from the fiscal year 2020 SNAP QC sample.

Note: The design effect is the ratio of the variance computed by the bootstrap method to the naive variance for the specific cell of the table. The average square root of design effect for each row is a simple arithmetic average of the values for each cell in the row.

n.a. = not applicable.

**Table E.3.a. Standard errors of estimated means, pre-pandemic period**

	Gross income	Net income	Benefits	All deductions	Total resources	Household size	Certification period	Earnings <sup>a</sup>	TANF <sup>a</sup>	SSI <sup>a</sup>	Shelter deduction <sup>a</sup>
All SNAP households	5.43	3.20	0.60	3.72	0.93	0.00	0.10	16.23	20.04	7.62	3.09
With elderly individuals	10.28	10.03	1.75	7.38	1.97	0.01	0.23	47.31	51.52	13.42	7.26
Without elderly individuals	6.99	4.42	1.35	4.49	1.07	0.01	0.09	17.02	21.41	9.24	3.45
With children	11.84	9.50	3.40	6.41	1.65	0.03	0.05	20.54	20.32	17.19	4.40
With school-age children	14.04	11.53	3.98	7.15	1.99	0.04	0.06	22.82	23.87	19.12	4.76
Without children	9.07	6.61	1.17	4.50	1.09	0.01	0.16	30.74	30.00	8.53	4.47
With earnings	15.05	13.03	3.85	7.58	2.17	0.03	0.10	16.23	46.46	24.95	5.24
With non-elderly individuals with disabilities	10.60	11.52	3.36	7.48	2.45	0.03	0.26	54.08	30.90	9.21	6.82

Source: October 2019 through February 2020 data from the fiscal year 2020 SNAP QC sample.

Note: Standard errors were estimated using the bootstrap method.

<sup>a</sup> For households with a nonzero amount.



**Table E.3.b. Standard errors of estimated means, waiver period**

	Gross income	Net income	Benefits	All deductions	Total resources	Household size	Certification period	Earnings <sup>a</sup>	TANF <sup>a</sup>	SSI <sup>a</sup>	Shelter deduction <sup>a</sup>
All SNAP households	37.74	30.88	13.89	6.12	5.10	0.04	0.23	56.10	23.57	14.68	8.24
With elderly individuals	22.29	23.82	6.49	15.34	15.95	0.02	0.35	90.46	29.89	20.40	13.81
Without elderly individuals	44.24	34.68	13.82	7.57	3.93	0.04	0.14	58.43	24.59	19.06	8.78
With children	90.81	67.14	13.59	16.58	6.17	0.06	0.23	78.13	24.13	37.21	9.62
With school-age children	87.56	68.47	14.55	13.53	6.13	0.06	0.22	80.43	26.31	38.89	10.56
Without children	22.27	19.79	5.41	8.18	7.67	0.01	0.28	55.69	114.25	13.80	10.39
With earnings	66.02	57.52	12.21	11.57	7.19	0.06	0.14	56.10	42.98	33.89	9.22
With non-elderly individuals with disabilities	22.88	28.54	9.93	15.78	8.07	0.06	0.38	70.49	28.87	19.09	17.03

Source: June 2020 through September 2020 data for 47 States and territories from the fiscal year 2020 SNAP QC sample.

Note: Standard errors were estimated using the bootstrap method.

<sup>a</sup> For households with a nonzero amount.

**Table E.4.a. Range of standard errors of mean amounts expressed as a percentage of the mean amount, pre-pandemic period**

Number of households in base of mean (000)	Standard error as percentage of the mean amount		
	Average <sup>a</sup>	Lowest <sup>b</sup>	Highest <sup>c</sup>
18,657 (All SNAP households)	1.4	0.1	5.0
5,330 (Households with elderly individuals)	3.6	1.1	12.2
7,108 (Households with children)	2.0	0.5	7.4
5,174 (Households with earnings)	2.9	0.9	9.3
4,071 (Households with non-elderly individuals with disabilities)	3.4	1.0	11.2

Source: October 2019 through February 2020 data from the fiscal year 2020 SNAP QC sample.

Note: Standard errors from Appendix Table E.3 and mean amounts from applicable text tables.

<sup>a</sup> Average standard error across all 11 variables in Appendix Table E.3 expressed as a percentage of the mean amount.

<sup>b</sup> Lowest of the standard errors across all 11 variables in Appendix Table E.3 expressed as a percentage of the mean amount.

<sup>c</sup> Highest of the standard errors across all 11 variables in Appendix Table E.3 expressed as a percentage of the mean amount

**Table E.4.b. Range of standard errors of mean amounts expressed as a percentage of the mean amount, waiver period**

Number of households in base of mean (000)	Standard error as percentage of the mean amount		
	Average <sup>a</sup>	Lowest <sup>b</sup>	Highest <sup>c</sup>
16,686 (All SNAP households)	4.7	1.1	13.3
4,619 (Households with elderly individuals)	7.1	1.7	27.2
6,178 (Households with children)	6.1	1.7	17.2
4,140 (Households with earnings)	5.9	1.3	17.8
3,589 (Households with non-elderly individuals with disabilities)	6.0	2.1	21.4

Source: June 2020 through September 2020 data for 47 States and territories from the fiscal year 2020 SNAP QC sample.

Note: Standard errors from Appendix Table E.3 and mean amounts from applicable text tables.

<sup>a</sup> Average standard error across all 11 variables in Appendix Table E.3 expressed as a percentage of the mean amount.

<sup>b</sup> Lowest of the standard errors across all 11 variables in Appendix Table E.3 expressed as a percentage of the mean amount.

<sup>c</sup> Highest of the standard errors across all 11 variables in Appendix Table E.3 expressed as a percentage of the mean amount.

**APPENDIX F**  
**DATA COLLECTION INSTRUMENT**



U.S. Department of Agriculture - Food and Nutrition Service

**QUALITY CONTROL REVIEW SCHEDULE**

PRIVACY ACT/PAPERWORK REDUCTION ACT. According to the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. The valid OMB control number for this information collection is 0584-0299. The time required to complete this collection is estimated to average 1.056 hours per response, including the time to review instructions, search existing data resources, gather the data needed, and complete and review the information collection. This report is required under provisions of 7 CFR 275.14. This information is needed for the review of State performance in determining recipient eligibility. The information is used to determine State compliance, and failure to report may result in a finding of non-compliance.

**Section 1 - Review Summary**

1. QC Review Number	2. Case Number	3. State	4. Local Agency	5. Sample Month and Year	6. Stratum
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
7. Disposition	8. Findings	9. SNAP Allotment Under Review	10. Error Amount	11. Case Classification	
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	

**Section 2 - Detailed Error Findings**

	12. Element	13. Nature	14. Cause	15. Error Finding	16. Error Amount	17. Discovery	18. Verified	19. Occurrence a. Date	b. Time Period
1	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
2	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
3	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
4	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
5	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
6	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
7	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
8	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>

### Section 3 - Household Characteristics

20. Most Recent Cert. Action Month, Day, Year	21. Type of Action	22. Length of Cert. Period #of months	23. Allotment Adjustment	24. Amount of Allotment Adjustment
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
25. Number of Household Members	26. Receipt of Expedited Service	27. Authorized Representative Used at Application	28. Categorical Eligibility	29. Reporting Requirement
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>

#### Resources:

30. Liquid	31. Property (excluding home)	32a. Vehicle	32b. Status 2nd Vehicle	33. Countable Vehicle Assets	34. Other Non-liquid
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>

#### Income:

35. Gross	36. Net
<input type="text"/>	<input type="text"/>

#### Deductions:

37. Earned Income	38. Medical	39. Dependent Care	40. Child Support	41. Shelter	42. Homeless
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
Additional Information on Shelter Costs:	43. Rent/Mortgage	44. Use of SUA a. Usage    b. Proration	45. Utilities (SUA or Actual)		
	<input type="text"/>	<input type="text"/> <input type="text"/>	<input type="text"/>		

### Section 4 - Information on Each Household Member

46. Person Number	47. SNAP Participation	48. Relation to Head of HH	49. Age	50. Sex	51. Race	52. Citizen Status	53. Edu. Level	54. Employment Status	54. Employment Hours	55. SNAP Work Reg.	56. SNAP E & T	57. ABAWD Status	58. Dependent Care Cost

You may record information on up to 16 individuals using additional pages.

**Section 5 - Income Identified by Household Member**

59. Person Number	Source 1 60. Income Type	61. Amount	Source 2 62. Income Type	63. Amount	Source 3 64. Income Type	65. Amount	Source 4 66. Income Type	67. Amount
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You may record income on up to 10 individuals by using additional pages.

**Section 6 - Reserved Coding**

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