Michigan Hunger Study 2024

Principal Insights

Prepared September 2025

Acknowledgements

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Executive Summary

This report presents the findings from the Michigan Hunger Study 2024 (MHS2024) and provides the most comprehensive assessment of people receiving food assistance through the Food Bank Council of Michigan member network since the *Hunger in America 2014* (HIA 2014) study.[1] The overall goal of the MHS2024 was to provide a description of the individuals and households served in Michigan by the FBCM member network. The target population was clients and household members who received food from charitable food agencies that partner with the FBCM member network. This executive summary highlights key trends, challenges, and opportunities to strengthen food security and improve health, but more detailed information can be found in the tables and figures.

Purpose

This study, led by a multidisciplinary team of researchers from Michigan State University's College of Human Medicine in partnership with the Food Bank Council of Michigan (FBCM), was implemented for the purpose of surveying a representative sample of agencies and clients who are served by the Food Bank Council of Michigan member network. The methods used allow us to estimate how many clients were served statewide in 2024. We are also able to describe selected characteristics of the clients and some of the challenges they face. Specific aims were to:

- Estimate the number of clients served through the FBCM member network.
- Describe demographics of clients and those in their households.
- Explore relationships between food insecurity, health, income, and education.
- Identify client experiences including barriers that limit access to food assistance programs.
- Evaluate the role of food banks in reducing food insecurity within their service regions.

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[1] Montaquila, Jill, and Nancy Weinfield. *Hunger in America 2014: National Report*. Westat and Feeding America, 2014, https://www.feedingamerica.org/sites/default/files/2020-02/hunger-in-america-2014-full-report.pdf

Rationale

It was important to undertake this study for several reasons.

- First, the most recent survey of its kind in the state of Michigan was over 10 years old.
- Second, the data that currently inform policy makers relies on proxy information and is not collected directly from clients. For example, *Map the Meal Gap* is an excellent resource produced by Feeding America that shows hunger at the county level by using publicly available data from the US Census Bureau and Bureau of Labor and Statistics using factors that other research has shown contribute to food insecurity.[2] The MHS2024 was undertaken to complement other data sources by collecting survey information directly from clients.
- Finally, collecting similar data in a similar way to what was previously collected by the HIA team allows us to show differences over time.

Methods

The MHS2024 employed a multistage, probability-based sampling design to survey the demographic, food insecurity status, and health profiles of households receiving charitable food assistance through the FBCM member network. Field researchers utilized a client survey tool that targeted households served during the June–September 2024 survey implementation period.

Selected Results for 2024, compared with 2014 (HIA–Michigan)[3]

- An estimated 1,393,737 unduplicated clients were served by the FBCM member network.

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[2] Gundersen, C., Strayer, M., Dewey, A., Hake, M., & Engelhard, E. (2022). *Map the Meal Gap 2022: An Analysis of County and Congressional District Food Insecurity and County Food Cost in the United States in 2020*. Feeding America.
[3] Feeding America. *Hunger in America 2014: A Study of Food Banks and Their Clients*. Feeding America, 2014. History Commons

- o Compared to 1,771,100 grocery program clients in 2014
- An estimated 4,773,292 duplicated client visits occurred through FBCM member network (this represents multiple visits by the same clients)
  - o Compared to 12,691,900 duplicated grocery program clients visits in 2014
- 14% of client households include a member that has served in the military; 12% of all client households have a member currently serving in the military.
  - o Compared to 23% of households with a member who ever served in the military in 2014; 4% with a member currently serving in the military in 2014
- 49% of client households reported at least one employed person at some point in the past year.
  - o This was the same percentage as in 2014
- 15% of clients are responsible for grandchildren in the household.
  - o 16.8% were responsible for grandchildren in the household in 2014
- 32% of clients report having a household member in poor health, and 42% report having unpaid medical bills.
  - o 26% reported a household member in poor health in 2014; 60% reported having unpaid medical bills in 2014
- 78% of client households in the state are food insecure, and 70% report purchasing unhealthy food to stretch resources.
  - o 83% of client households were food insecure in 2014; 76% reported purchasing unhealthy food to stretch resources in 2014
- 62% of clients plan to regularly use food bank-supported programs.
  - o This was the same percentage as in 2014

Implications

The FBCM member network served an estimated 1,393,737 unduplicated clients in 2024, which represents 13.8% of Michigan's populations of 10.1 million. Coincidentally, the current poverty rate

in Michigan is estimated at 13.5%,[4] however these may not be the same people. It is important to note that the data reported here do not reflect Michiganders with food insecurity who did not access services from the FBCM member network of food banks. In other words, we did not capture need, per se, because we only surveyed people who obtained food from the FBCM member network. Future work must attempt to consider the people who do not have enough food to live a healthy productive life but are not FBCM member network clients. Some may receive other services, including through the federally funded SNAP[5] or WIC programs,[6] but for some, that is not enough. For others, they may be eligible to receive services but have difficulty navigating the enrollment requirements, or they may have other barriers that prevent them from getting good food in their homes.[7] One major barrier is transportation, especially in more rural areas of the state, but there are many other individual barriers as well.[8] We know there are many individuals and households who may not be eligible for safety net programs, yet are struggling financially,[9] and are unaware, unable, or unwilling to use FBCM member network services.

Findings in 2024 were remarkably similar to the HIA data from 2014 and it may be that the data have not substantively changed in 10 years because we are simply capturing the capacity of the FBCM member network. However, there were some key differences over time. For example, in 2014, the HIA unduplicated client estimate in the state of Michigan for grocery programs was

[4] State of Michigan. "Michigan Takeaways from the 2023 American Community Survey 1-Year Estimates." *Michigan.gov*, 9 Oct. 2024, www.michigan.gov/mcda/insights/2024/10/09/2023-acs-1-year-highlights.
[5] U.S. Department of Agriculture, Food and Nutrition Service. (Year of publication/access). *Supplemental Nutrition Assistance Program (SNAP)*. https://www.fns.usda.gov/snap/supplemental-nutrition-assistance-program
[6] U.S. Department of Agriculture, Food and Nutrition Service. (n.d.). *7 CFR Part 246 - Special Supplemental Nutrition Program for Women, Infants, and Children*. Electronic Code of Federal Regulations. https://www.ecfr.gov/current/title-7/subtitle-B/chapter-II/subchapter-A/part-246.
[7] Hazzard VM, Kunin-Batson AS, Trofholz AC, Noser AE, de Brito JN, Pitera RT, Berge JM. Food assistance use barriers, facilitators, and recommendations: insights from a qualitative study of racially and ethnically diverse parents. J Nutr Sci. 2024 Nov 29;13:e86. doi: 10.1017/jns.2024.75. PMID: 39703901; PMCID: PMC11658953.
[8] Larson N, Alexander T, Slaughter-Acey JC, Berge J, Widome R, Neumark-Sztainer D. Barriers to Accessing Healthy Food and Food Assistance During the COVID-19 Pandemic and Racial Justice Uprisings: A Mixed-Methods Investigation of Emerging Adults' Experiences. J Acad Nutr Diet. 2021 Sep;121(9):1679-1694. doi: 10.1016/j.jand.2021.05.018. Epub 2021 Jul 19. PMID: 34294591; PMCID: PMC8373666.
[9] UnitedForALICE. (2024). *ALICE Essentials Index, 2023 Data*. https://www.unitedforalice.org/maps-and-data

1,771,100, and the duplicated client count was 12,691,900. At face value, this represents a decrease of 377,363 in the number of individual clients served from 2014 to 2024. Furthermore, the decrease in duplicated clients was 7,918,608, which represents a change in the average number of annual visits per client per year from 7.2 in 2014 to 3.4 in 2024. However, this difference may be attributed largely to a difference in methodology. In HIA 2014, the average number of annual visits per client were obtained from client self-report survey results while in 2024 this number was estimated based on Link-2-Feed data obtained from the 115 agencies in ten prosperity regions (Table 7 in Technical Report). Another potential explanation for some part of this difference is that, over the last 10-year time period, there has been a large shift from brick-and-mortar pantry visits to mobile distributions, the latter of which distribute much more food and potentially for use for a longer period.

Another notable difference between the current MHS2024 results and the earlier HIA 2014 results include a higher percentage of clients who reported having a household member in poor health in 2024 (32%) than in 2014 (26%), yet a much lower percentage report having unpaid medical bills in 2024 (42%) than in 2014 (60%). This may be a result of the Affordable Care Act that provided subsidies for the uninsured to purchase their own health insurance.[10] At the time of this report in 2025, it appears likely that these subsidies will be drastically reduced or eliminated and if so, the percentage with unpaid medical bills is likely to increase.[11]

In Michigan, the 10th largest state in the US by population, the charitable food network provides much needed support to families. For some, this support may be enough to keep them from experiencing food insecurity, but for others, there is still an unmet need. Notably, a significant portion of households seeking food assistance include current or former US military service members. A similar percentage includes families with grandparents who are responsible for

[10] U.S. Department of Health and Human Services. (2022, March 17). *About the Affordable Care Act*. Link: https://www.hhs.gov/healthcare/about-the-aca/index.html.
[11] KFF (Kaiser Family Foundation):
KFF. (2025, September 30). *ACA marketplace premium payments would more than double on average next year if enhanced premium tax credits expire.*

raising their grandchildren. Many client households include people with poor health and unpaid medical bills, with a majority reporting that they buy unhealthy foods to stretch resources. All of these situations show that there is more to be done to assist the most vulnerable in our society.

Future Directions

Continued data collection from individuals who are being served by the FBCM member network will be important to assess implications of changes in federal and state policies that are potentially affecting the landscape of hunger in Michigan. Before undertaking more large-scale survey work, it would be wise to implement small pilot surveys in selected regions with updated questions based on the evolving social environment. Insights may also be gleaned from collecting qualitative data based on questions that allow clients to share open-ended answers about their experiences. Moreover, efforts should be made to survey individuals who are not being served by the FBCM member network. This will be challenging, but important to be able to shine a light on hidden hunger in our population. Creative solutions may include sampling agencies that have touch points with age-specific population segments, including perhaps, families of all 1st graders (for example), with a survey that could be administered by the Michigan Department of Education. Other examples one could imagine include adding survey questions to the birth certificate to capture data from all new births in the state or adding optional survey questions to hunting or fishing license applications, or places of worship, or other places that serve as touch points for specific segments of the population. Collecting and reporting data help shine a light on the tremendous work being done by the Food Bank Council of Michigan member network. This report highlights some of the impacts that are being alleviated, while at the same time showing that this cannot be the only solution.

Background

Across Michigan, food insecurity remains a significant public health concern, affecting individuals and families living in both rural and urban communities. The Food Bank Council of Michigan member network--which includes the state's seven Feeding America-affiliated food banks comprising more than 2,500 food pantries, meal sites and mobile distribution partners-- plays a critical role in combatting food insecurity, serving more than one million Michiganders every year. Given the collective impact of these organizations, there is a growing need to better understand the unique characteristics and circumstances of the communities served to support the food network response to hunger in Michigan. To address this need, the Michigan Hunger Study 2024 (MHS2024) was designed to replicate elements of Feeding America's *Hunger in America 2014* (HIA 2014)[12] study while tailoring the approach to Michigan's context.

The Hunger in American 2014 Study

The Hunger in America 2014 (HIA 2014) study, implemented by Feeding America, remains the largest nationwide assessment of charitable food assistance in United States history. Through extensive client surveys and agency data collection, it documented information about those who rely on food banks, the challenges they face, and how charitable and government programs intersect. While groundbreaking in scope, HIA 2014 was designed to provide a national perspective and could not fully capture the unique and multifaceted needs of individual states. Additionally, results from HIA 2014 are now over 10 years old, a time span that has included significant changes in the way US government programs provide food assistance.

Purpose of the Michigan Hunger Study 2024

The purpose of the Michigan Hunger Study 2024 (MHS2024) was to:

- Generate a data source of current estimates of the number of people served annually through the charitable food network.

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[12] Montaquila, Jill, and Nancy Weinfield. *Hunger in America 2014: National Report.* Westat and Feeding America, 2014, https://www.feedingamerica.org/sites/default/files/2020-02/hunger-in-america-2014-full-report.pdf

- Understand the people served, including their satisfaction with foods and benefits provided through charitable and government food assistance programs.
- Understand the relationship between food insecurity and health, income, and education outcomes.
- Identify gaps in service and barriers to access in both charitable and government food assistance programs to inform future resource allocation.
- Assess the impact of each food bank on reducing food insecurity in their service area.

Methods

High-Level Methods (see Technical Report for more details)

Clients were surveyed in 53 agencies across the state of Michigan from the FBCM member network. The selected agencies were chosen in stages for the purpose of getting a good geographic and demographic representation of the state. First, the largest agency in each of Michigan's 10 prosperity regions was included. Next, additional agencies were randomly selected in each prosperity region with a probability of selection based on size so that the largest agencies had a higher chance of being selected. After a preliminary list of selected agencies was generated, the list was shared with food bank staff. After review, food bank staff suggested additional agencies that served specific demographic groups that were deemed necessary to be included to best represent the state of Michigan.

After the sampling plan was designed, the study team selected survey days for each agency and worked closely with the FBCM to arrange for the data collection staff to arrive in-person and survey all clients on the specified data collection day. Few surveys were self-administered by iPad, but this was difficult to implement in the field, and most surveys were administered on paper. Paper surveys were distributed by data collection staff who were onsite to assist with the self-administered surveys as needed. Paper surveys were available in multiple languages and translators were onsite in locations where many clients were known to speak Arabic, Farsi, Bangali, or Spanish.

Paper surveys were logged at the end of each survey collection day and stored at the main university office until entry. Data entry was performed by the Michigan State University Office of Social Research. Random data entry quality re-checks were set at 30% of all data entered. Data error identification and correction for potential typos, duplicates, and incomplete entries were standardized after consultation with the study team to ensure data quality and accuracy.

Sampling Design:

- **Multistage Sampling:**
  - Stage 1: Agencies were selected using probability proportional to size (PPS) sampling, stratified by Michigan's ten prosperity regions and agency size (measured in pounds of food distributed).
  - Stage 2: Each agency was assigned a "survey day" to capture variations in service across days/weeks.
  - Stage 3: On the assigned survey day, MSU data collectors visited sampled agencies and recorded all clients served. The survey was offered to every client, with the goal of completing one survey per household to avoid duplicate responses and strengthen data integrity.

Client Survey Implementation:

- Data collectors invited household members to complete a self-administered survey.
- Survey content included household demographics, health coverage, financial hardship, Supplemental Nutrition Assistance Program (SNAP) participation, and food insecurity.

Sampling Weight Procedures:

- Base weights accounted for each client's probability of selection across all sampling stages (agency, survey day, and client).
- Adjustments were made for nonresponse at both the agency and client levels.
- Weights were trimmed to reduce the influence of outliers and produce more stable estimates.

Estimation of Client Counts:

- Duplicate Client Counts: Estimated using *Link-2-Feed (L2F),* a client intake and pantry management software system containing existing client data, where available. For agencies without L2F data, counts were extrapolated using median pounds-per-client ratios by prosperity region.

- Unduplicated Client Counts: For agencies with complete L2F data, unique clients were counted directly. Where complete data were unavailable, the capture-recapture method was applied to estimate the unique number of clients. For agencies without L2F data, regional median ratios of duplicate-to-unduplicated clients were applied to estimate unduplicated counts.

- Standard Errors: To assess the precision of the client count estimates, the research team employed the *bootstrapping method.* This statistical technique repeatedly resamples the data to generate a range of possible outcomes, thereby providing an indication of the reliability of the estimates for both duplicate and unduplicated households.

Limitations:

- Data collectors surveyed 53 agencies all across the state of Michigan, most of which were open only one day per week, thus survey days could not be randomly assigned.

- Estimates relied on strong regional assumptions regarding food distribution and client visitation patterns.

Notes on Table Presentation:

- In the final report, we rounded most table values to whole numbers (no decimal places). However, in cases where rounding to whole numbers caused the percentages to not sum to 100%, we retained one decimal place to ensure accuracy and consistency in the totals.

- All weighted percentages in the final report are presented, excluding missing responses. The percentage of missing responses is reported separately in additional rows, consistent with the reporting format used on MHS2024 website.

- For tables that combine multiple response items across all household members, calculating the percentage of missing data is complex, as missing values may originate

from several different survey questions. In these instances, the percentage of missing data is not reported in the final report.

Definitions and Key Terms

Clients: Community members using the Food Bank Council of Michigan (FBCM) member network.

Duplicated: The total number of visits, counting individuals each time they access the FBCM member network.

Food Banks: Large-scale warehouses with defined service regions that source food from farmers, retailers, manufacturers, government programs, and donations, sometimes supplemented with purchased food. Some also operate supporting distribution warehouses.

Food Bank Council of Michigan (FBCM): The statewide trade association for seven regional food banks, and part of the Feeding America network. FBCM administers grants, manages large-scale food purchasing with Michigan farmers and suppliers, and advances initiatives to expand access to nutritious food.

FBCM Member Network: The network includes seven food banks and their affiliated local agencies across Michigan, all of which are members of Feeding America and the Food Bank Council of Michigan.

Mobile Pantries: Food distributions operated by regional food banks in partnership with local organizations that bring fresh food into neighborhoods with limited access to traditional pantries, often on a regular schedule.

Partner Agencies: Community-based organizations such as food pantries, and meal sites that acquire food from their regional food bank or warehouse to distribute directly to people facing food insecurity.

Prosperity Region: One of ten groups of neighboring Michigan counties designated by the state to align planning, resources, and data.

Supplemental Nutrition Assistance Program (SNAP): A federally funded program that provides food assistance to low-income families.

Unduplicated: The number of unique individuals served by the FBCM member network.

Findings

The data presented in this section reflect findings for agencies, programs, and clients in the state of Michigan partnered with or served by the Food Bank Council of Michigan member network. The FBCM member network of food banks serving this state include Feeding America West Michigan Food Bank, Food Bank of Eastern Michigan, Greater Lansing Food Bank, South Michigan Food Bank, Food Gatherers, Gleaners Community Food Bank, and Forgotten Harvest. A total of 2,478 clients completed surveys collected at 53 charitable food organizations served by one of these seven food banks. Results shown are weighted percentages to better reflect the population served.

Key Findings

The following key findings summarize some of the most notable patterns across client demographics, health and medical challenges, food security and program participation.

Demographics & Household Characteristics

- An estimated 44% of clients were served by SNAP; Among the households of clients currently receiving SNAP benefits, 19% were aged 60 y and older, while 38% were 17 y or younger.
- At the household level, self-reported race/ethnicity was 57% White, 23% Black, and 7% Hispanic.
- Approximately 93% of client households in the state live in non-temporary housing, such as a house, apartment, or other accommodation. Conversely, 7% were living in temporary housing at the time of the survey.
- Approximately 28% of client households had adult members that had not completed high school, and 47% of client households included adults who had a high school diploma or GED as their highest level of education. There were 22% of households with adults who had at least some college (including two-year degree, four-year degree, or higher education level).

- An estimated 14% of client households have a member that has served in the military; 12% of all client households have a member currently serving.
- An estimated 49% of client households reported at least one employed person at some point in the past year.
- An estimated 15% of clients in the state are responsible for grandchildren in the household.

Health Status, Insurance Coverage and Medical Costs

- 32% of clients report having a household member in poor health, and 42% report having unpaid medical bills.
- Common health conditions reported by clients include high blood pressure (59%), diabetes (41%), cancer (10%), stroke (6%), kidney disease (6%), and Alzheimer's Disease (2%).

Food Security, Spending Trade-Offs, and Coping Strategies

- An estimated 78% of client households in the state are food insecure, and 70% report purchasing unhealthy food to stretch resources.
- Approximately 62% of clients plan to regularly use food bank-supported programs.
- In the past 12 months, clients report having to choose between buying food and:
  - Transportation (65%)
  - Utilities (63%)
  - Medical Care (51%)
  - Housing (50%)
  - Education (21%)

Participation in SNAP and Other Government Programs

- 45% of clients currently receive SNAP benefits, while 51% are likely eligible but not enrolled.

Demographics and Household Characteristics

Table 1: Client Spoken Language

Primary Spoken Language	Count	Percent	Weighted Percent
English			
Selected	2,251	90.9	93.0
Not Selected	225	9.1	7.0
Spanish			
Selected	166	6.9	2.2
Not Selected	2,244	93.1	97.8
Chinese			
Selected	5	0.2	0.1
Not Selected	2,403	99.8	99.9
French			
Selected	7	0.3	0.0
Not Selected	2,401	99.7	100.0
Arabic			
Selected	72	3.0	2.8
Not Selected	2,336	97.0	97.2
Tagalog			
Selected	4	0.2	0.1
Not Selected	2,404	99.8	99.9
Vietnamese			
Selected	2	0.1	0.0
Not Selected	2,406	99.9	100.0
Korean			
Selected	3	0.1	0.1
Not Selected	2,405	99.9	99.9
Russian			
Selected	3	0.1	0.0
Not Selected	2,405	99.9	100.0
German			
Selected	3	0.1	0.4
Not Selected	2,405	99.9	99.6
Hmong			

Selected	0	0	0.0
Not Selected	2,408	100	100.0
Haitian Creole			
Selected	1	0	0.0
Not Selected	2,407	100	100.0
Other Language			
Selected	46	1.9	4.3
Not Selected	2,362	98.1	95.7

- Most clients (93%) spoke English as their primary language.
- Spanish speakers made up 2% of responses, representing the largest non-weighted non-English speaking group.
- All other languages, including Arabic, French, and Vietnamese, represented 3% or less non-weighted
- The total number adds up to more than 2,478 given that households could add more than one language.

Table 2: Demographics of Survey Clients

Demographic	Count	Percent	Weighted Percent
Age			
0-18 years	12	1%	0%
19-30 years	150	6%	6%
31-40 years	323	14%	16%
41-50 years	324	14%	11%
51-60 years	466	20%	17%
61-70 years	644	27%	30%
71 years or older	456	19%	20%
Total	**2,375**	**100%**	**100%**
Total weighted N	52,173	-	100%
Non-reporting clients	103	4%	-
Weighted non-reporting clients	1,305	-	2%
Gender			
Male/Man	769	31.9%	28.3%
Female/Woman	1619	67.2%	71.3%
Non-binary	12	0.5%	0.2%
Transgender	6	0.2%	0.1%

None of these describes me/Other	4	0.2%	0.1%
Total	**2,410**	**100%**	**100%**
Total weighted N	52,458	-	
Non-reporting clients	68	3%	-
Weighted non-reporting clients	1,020	-	2%
Race/Ethnicity			
White	1,354	56%	63.6%
Black or African	594	25%	21.8%
Hispanic, Latino	185	8%	4.8%
American Indian or Alaska Native	71	3%	3.6%
Asian, Native Hawaiian, or Other Pacific Islander	29	1%	0.5%
Arab/Middle Eastern	57	2%	1.9%
Some Other Race or Origin	32	1%	0.4%
Multiple Races	99	4%	3.3%
Total	**2,421**	**100%**	**100%**
Total weighted N	52,724	-	100%
non-reporting clients	57	2%	-
Weighted non-reporting clients	754	-	1%
Education level of adult clients			
Less than high school (HS)	252	10%	9%
HS diploma, General equivalency diploma or GED	1,063	44%	47%
Business, trade, or technical license, certificate, or degree beyond high school	200	8%	7%
College beyond high school or a 2-year college degree	556	23%	22%
4-year college degree or higher	235	10%	12%
More than 4-year college degree (masters, PhD, MBA, etc.)	111	5%	3%
Total	**2,417**	**100%**	
Total weighted N	52,176	-	100%
Non-reporting clients	53	2%	-
Weighted nonreporting clients	1,302	-	2%
Student status			

Full time student	48	53%	44%
Part time student	43	47%	56%
Total	**91**	**100%**	**100%**
Total weighted N	1,722	-	100%
Nonreporting clients or not a student	2,379	96%	-
Weighted nonreporting clients Not a student	51,756	-	97%
Household composition/relationship			
Husband, wife, or partner	825	20%	20%
Parent	163	4%	4%
Child	2090	51%	52%
Grandchild	425	10%	10 %
Grandparent	11	0%	0%
Sibling	160	4%	4%
Some other relative	256	6%	6%
Someone not related to you	140	3%	4%
Total	**4070**	**100%**	**100%**
Total weighted N	95,301	-	-
Nonreporting clients or not a student	3,224	44%	-
Weighted nonreporting clients Not a student	60,301	-	39%

- Most clients taking the survey were 30 years or older, with the largest group being those between the age of 61 and 70 (30%).
- The majority of respondents were female (71.3%), while about one-third identified as male (28.3%).
- 64% of clients identified as White, followed by 22% Black or African American, 5% Hispanic/Latino.
- Nearly half of the clients (47%) had a high school diploma or GED, while 44% had education beyond high school.
- Most clients (97%) were not students. Among the adult students, only 53% were full-time students and 47% part-time.
- Children were the most common household members (52.3%), with many also living with a spouse or partner (19.5%).

Table 3: Demographics of All Household Members

Demographic	Count	Percent	Weighted Percent
Age			
0-18 years	2,069	30%	30%
19-30 years	898	13%	13%

31-40 years	763	11%	12%
41-50 years	664	10%	9%
51-60 years	799	12%	10%
61-70 years	997	14%	16%
71 years or older	729	11%	10%
Total	**6,919**	**100%**	**100%**
Total weighted N	150,639	-	100%
Non-reporting clients	375	6%	-
Weighted non-reporting clients	4,963	-	4%
Gender			
Male/Man	3265	47.5%	46.6%
Female/Woman	3585	52.1%	53.3%
Non-binary	15	0.2%	0.1%
Transgender	7	0.1%	0.0%
None of these describes me/Other	4	0.1%	0.1%
Total	**6872**	**100%**	**100%**
Total weighted N	147754	-	
Non-reporting clients	418	6%	-
Weighted non-reporting clients	7848.0	-	5%
Race/Ethnicity			
White	3,378	50%	57%
Black or African	1,548	23%	21%
Hispanic, Latino	815	12%	6%
American Indian or Alaska Native	195	3%	1%
Asian, Native Hawaiian, or Other Pacific Islander	132	2%	5%
Arab/Middle Eastern	228	3%	3%
Some Other Race or Origin	227	3%	4 %
Multiple Races	229	3%	3%
Total	**6,752**	**100%**	**100%**
Total weighted N	152,181	-	100%
non-reporting clients	542	7%	-
Weighted non-reporting clients	3,421	-	2%
Education level of all household members			
Less than high school (HS)	1,828	30%	28%

HS diploma, General equivalency diploma or GED	2,643	44%	47%
Business, trade, or technical license, certificate, or degree beyond high school	235	4%	3%
College beyond high school or a 2-year college degree	839	14%	13%
4-year college degree or higher	376	6%	7%
More than 4-year college degree (masters, PhD, MBA, etc.)	142	2%	2%
Total	**6,063**	**100%**	**100%**
Total weighted N	128,907	-	100%
Non-reporting clients	1,231	14%	-
Weighted nonreporting clients	26,695	-	17%
Student status of clients			
Full time student	1,451	93%	87%
Part time student	113	7%	13%
Total	**1,564**	**100%**	**100%**
Total weighted N	20,458	-	100%
Nonreporting clients or not a student	5,730	79%	-
Weighted nonreporting clients or not a student	135,144	-	87%

- The majority of the household members of FBCM member food bank clients were adults aged 18–64 (52%), but a substantial portion were children under 18 (30%) and seniors 71+ (10%), emphasizing that charitable food assistance supports families with children, working-age adults, and seniors.
- Women represented a slight majority of the household members (53.3%), while men accounted for nearly half (46.6%)
- Over half of the household members identified as White (57%), followed by Black or African American (21%), and some other race (4%). Only 6% identified as Hispanic/Latino.
- 28% of household members had not completed high school, while 47% had a high school diploma or GED. Overall, 25 percent had any degree or education above a high school level.
- Among adult household members who were students, 87% were enrolled full-time, and 13% were part-time students.

Table 4: Client Households by Size

Household Size	Count	Percent	Weighted Percent
1 member	637	26%	26.4%

2 to 3 members	1,010	41%	41.2%
4 to 6 members	693	28%	27.9%
More than 6 members	129	5%	4.4%
Total	**2,469**	**100%**	**100%**
Total weighted client households	53,384	-	100%
nonreporting client households	9	0.4%	-
Weighted nonreporting client households	94	-	0.2%

- Most food bank client households were small, with 41% having 2–3 members, 28% with 4–6 members, and 26% single-member households.
- Only 4% had more than six members, indicating that food assistance primarily supports small to mid-sized households.
- The weighted sample includes 53,384 client households, with minimal non-reporting (0.2%), suggesting strong data completeness and reliability.

Table 5: Housing Situation

Housing Factor	Count	Percent	Weighted percent
Current Living Situation			
House or townhouse	1,610	67%	67.0%
Apartment	471	20%	16.8%
Mobile home or house trailer	209	9%	9.8%
Military housing	8	0%	0.1%
Rented room or boarding house	50	2%	2.9%
Temporary or no housing	70	3%	3.5%
Total	**2,418**	**100%**	-
Total weighted N	51,647	-	100%
non-reporting clients	60	2%	-
Weighted non-reporting clients	1,831	-	3%
Current living situation of respondents in temporary housing			
Rented room in in a rooming or boarding house	7	11%	28.4%
Motel or hotel temporarily	11	17%	28.0%

Shelter, mission, or transitional living situation	6	10%	0.6%
Residential treatment facility or supervised housing	1	2%	0.1%
Car, van, boat, or recreational vehicle or RV	11	17%	17.9%
Abandoned building, bus or train station, park, campground, or airport	3	5%	1.5%
Living on the street	24	38%	23.4%
Total	**63**	**100%**	**100.0%**
Total weighted N	1,596	-	100%
non-reporting clients	2415	97%	-
Weighted non-reporting clients	51,882	-	97%
Method of paying for Residence			
Own free and clear	563	24%	27.2%
Own with mortgage	604	26%	24.0%
Rent or lease	957	42%	42.1%
Do not have to pay rent	165	7%	5.9%
Temporary or no housing	16	1%	0.8%
Total	**2,305**	**100%**	-
Total weighted N	48,805	-	100%
Non-reporting Client	173	7%	-
Weighted non-reporting clients	4,673	-	9%
Number of places lived in the past 12 months			
1	1931	85.3%	86.7%
2	233	10.3%	9.6%
3	54	2.4%	1.5%
4	19	0.8%	0.7%
5	10	0.4%	1.3%
6	4	0.2%	0.0%
7	1	0.0%	0.0%
8	2	0.1%	0.0%
9	3	0.1%	0.0%
10	1	0.0%	0.0%
11	2	0.1%	0.01%
12	3	0.1%	0.1%

13	1	0.0%	0.0%
Total	**2264**	**100%**	**100%**
Total weighted N	50242	-	100%
Non-reporting Client	214	9%	-
Weighted non-reporting clients	3,236	-	6%
Foreclosure Experience			
Experienced a foreclosure or an eviction during the past 5 years	223	9%	10%
Did not experience a foreclosure or an eviction during the past 5 years	2,171	91%	90%
Total	**2,394**	**100%**	-
Total weighted N	51,495	-	100%
Non-reporting Client	84	3%	-
Weighted non-reporting clients	1,983	-	4%
Lived with another person/family in past 12 months			
Yes	409	17%	14%
No	1955	83%	86%
Total	**2,364**	**100%**	**100%**
Total weighted N	51,316	-	100%
Non-reporting clients	114	5%	-
Weighted non-reporting clients	2,162	-	4%

- Most clients (67%) lived in a house or townhouse, followed by apartments (17%) and mobile homes (10%). On the other hand, only 4% reported having temporary or no housing.
- Nearly half of the clients were renters (42%), and 24% owned their homes with a mortgage, while 27% owned their homes and are free and clear. A small portion (6%) reported not having to pay rent.
- One in ten clients (10%) reported experiencing foreclosure or eviction in the past five years.

Table 6: Total Annual & Monthly Household Income

Annual Income	Count	Percent	Weighted Percentage
Zero	306	14%	11.1%
$5,000 or less	301	14%	10.0%
$5,001-$10,000	137	6%	6.0%
$10,001-$15,000	207	9%	11.1%
$15,001-$20,000	198	9%	13.4%
$20,001-$25,000	235	11%	12.5%

$25,001-$30,000	194	9%	10.9%
$30,001-$35,000	158	7%	7.2%
$35,001-$40,000	121	5%	4.0%
$40,001-$45,000	74	3%	3.6%
$45,001-$50,000	72	3%	2.7%
$50,001-$60,000	80	3%	2.7%
$60,001-$70,000	67	3%	2.4%
$70,001-$80,000	36	2%	0.9%
More than $80,000	30	1%	1.5%
Total	**2,216**	**100%**	-
Total weighted N	45,978	-	100%
Non-reporting clients	262	11%	-
Weighted non-reporting clients	7,500	-	14%
Monthly Household Income			
Zero	256	11%	8.4%
$500 Or less	147	6%	4.0%
$501-$1,000	247	11%	9.1%
$1,001-$2,000	649	28%	34.8%
$2,001-$3,000	447	19%	22.8%
$3,001-$4,000	218	9%	7.9%
$4,001-$5,000	77	3%	1.9%
$5,001-$6,000	41	2%	1.9%
$6,001-$7,000	33	1%	1.9%
More Than $7,000	185	8%	7.3%
Total	**2,300**	**100%**	-
Total weighted N	49,119	-	100%
Non-reporting clients	178	7%	-
Weighted non-reporting clients	4,359	-	8%

- A majority (64%) of client households reported an annual income of $25,000 or less, reflecting financial hardship among most food bank users.
- One in ten households reported zero income; another 10% earned less than $5,000 but did have some annual income.
- Only 11% earned over $45,000, with just 2% reporting income above $80,000.

- Most respondents reported low monthly household income, with the largest share falling between $1,001–$2,000 (34.8%).
- A substantial proportion reported very limited or no income, with 8.4% reporting zero income and an additional 13.1% earning $1,000 or less per month.

Table 7: Household Employment

Variable of Interest	Count	Percentage	Weighted Percentage
Client			
Number of months worked for pay in the past 12 months			
None	1,413	58.7%	64.3%
Less Than 1 Month	93	3.9%	2.4%
1-3 Months	125	5.2%	4.3%
4-6 Months	155	6.4%	7.1%
7-9 Months	127	5.3%	4.1%
10-12 Months	494	20.5%	17.7%
Total	*2,407*	*100.0%*	*100.00%*
Total weighted N	51,364	-	-
Non-reporting clients	71	3%	-
Weighted non-reporting clients	2,115	-	4%
Typical weekly hours worked for pay in the past 12 months			
1-10 Hours Per Week	146	15%	12.6%
11-20 Hours Per Week	142	14%	10.4%
21-30 Hours Per Week	186	19%	18.5%
31-40 Hours Per Week	335	34%	42.4%
Over 40 Hours Per Week	181	18%	16.2%
Total	*990*	*100%*	*100.0%*
Total weighted N	18,345	-	-
Non-reporting clients	1,487	60%	-
Weighted non-reporting clients	35,134	-	66%
Worked for pay in the last 4 weeks			
Yes	603	60.6%	54.3%
No	392	39.4%	45.7%
Total	*995*	*100%*	*100%*
Total weighted N	18,399	-	-
Non-reporting clients	1,482	60%	-
Weighted non-reporting clients	35,079	-	66%
Duration of unemployment			

Less Than 1 Month	72	4.3%	2.8%
1-6 Months	226	13.6%	14.0%
7-12 Months	99	5.9%	5.0%
More Than One Year	1,267	76.1%	78.2%
Total	1,664	100%	100%
Total weighted N	39,708	-	-
Non-reporting clients	812	33%	-
Weighted non-reporting clients	13,771	-	26%
Active job search in the past 4 weeks			
Yes	343	20%	20.3%
No	1,414	80%	79.7%
Total	1,757	100%	100.0%
Total weighted N	32,581	-	-
Non-reporting clients	719	29%	
Weighted non-reporting clients	12,390	-	23%
Household			
Household employment during the past 12 months			
Yes	808	45.8%	50.2%
No	955	54.2%	49.8%
Total	1,763	100.0%	100.0%
Total weighted N	37,483	-	-
Non-reporting clients	714	29%	-
Weighted non-reporting clients	15,995	-	30%
Number of months that person (household member) worked			
Less Than 1 Month	40	5.2%	3.7%
1-3 Months	73	9.4%	8.0%
4-6 Months	77	9.9%	11.1%
7-9 Months	78	10.1%	9.7%
10-12 Months	508	65.5%	67.5%
Total	776	100.0%	100.0%
Total weighted N	18,289	-	-
Non-reporting clients	1,700	69%	-
Weighted non-reporting clients	35,189	-	66%
Number of hours that person worked weekly			
1-10 Hours Per Week	62	7.9%	6.7%
11-20 Hours Per Week	81	10.3%	7.6%
21-30 Hours Per Week	113	14.4%	14.1%

31-40 Hours Per Week	*329*	*41.9%*	*50.7%*
Over 40 Hours Per Week	*200*	*25.5%*	*20.9%*
Total	*785*	*100.0%*	*100%*
Total weighted N	*18,311*	-	-
Non-reporting clients	*1,691*	68%	-
Weighted non-reporting clients	*35,168*	-	66%
That person worked for pay in the last 4 weeks			
Yes	*662*	*83.9%*	*88.3%*
No	*127*	*16.1%*	*11.7%*
Total	*789*	*100.0%*	*100.0%*
Total weighted N	*18,357*	-	-
Non-reporting clients	*1,687*	68%	-
Weighted non-reporting clients	*35,121*	-	66%
How long has that person been out of work			
Less Than 1 Month	*36*	*30.0%*	*29.3%*
1-6 Months	*59*	*49.2%*	*58.8%*
7-12 Months	*12*	*10.0%*	*5.3%*
More Than One Year	*13*	*10.8%*	*6.5%*
Total	*120*	*100.0%*	*100.0%*
Total weighted N	*2,227*	-	-
Non-reporting clients	*2,355*	95%	-
Weighted non-reporting clients	*51,251*	-	96%
That person been actively looking for work in the past 4 weeks			
Yes	*66*	*53.7%*	*51.6%*
No	*57*	*46.3%*	*48.4%*
Total	*123*	*100.0%*	*100.0%*
Total weighted N	*2,285*	-	-
Non-reporting clients	*2,321*	94%	-
Weighted non-reporting clients	*50,393*	-	94%

- Most respondents were not working, with 64.3% reporting no paid work in the past 12 months.
- Long-term unemployment was common, as 78.2% of respondents had been out of work for more than one year.
- Recent work was unstable, with 45.7% of respondents not working for pay in the past 4 weeks.
- At the household level, employment was more stable, with 50.2% reporting any household employment in the past year and 67.5% of employed household members working 10–12 months.

Table 8: Additional Household Characteristics

Military service history	Count	Percentage	Weighted Percentage
Household Military Service (Ever)			
No	1,993	82.7%	85.9%
Yes	418	17.3%	14.1%
Total	2,411	100.%	100%
Total weighted N	52,324	-	100%
Non-reporting clients	67	3%	-
Weighted non-reporting clients	1,154	-	2%
Household military service (current)			
No	357	84%	87.2%
Yes	70	16%	12.8%
Total	427	100%	100%
Total weighted N	7,573	-	100%
Non-reporting clients	2051	83%	-
Weighted non-reporting clients	45,905	-	86%
Recent prison release in Household (within the past 12 months)			
No	2,327	98.6%	99.6%
Yes	34	1.4%	0.4%
Total	2,361	100%	100%
Total weighted N	50,646	-	100%
Non-reporting clients	117	5%	-
Weighted non-reporting clients	2,833	-	3%
Grandparent as caregiver of minor grandchildren in the house			
No	1,497	62.2%	62.26%
No grandchildren under 18 in the household	498	20.7%	23.97%
Yes	411	17.1%	14.77%
Total	2,406	100%	100%
Total weighted N	51,991	-	-
Non-reporting clients	72	3%	-
Weighted non-reporting clients	1,487	-	3%
Household with unpaid medical/hospital bills			
No	1,291	55.1%	56.1%
Yes	1,054	44.9%	43.9%
Total	2,345	100.0%	100.0%
Total weighted N	50,973	-	-
Non-reporting clients	133	5%	-

Weighted non-reporting clients	2,506	-	5%

- Most households reported no military service, although 14.1% had at least one member who had ever served, and 12.8% reported current military service.
- Recent incarceration was uncommon, with less than 1% of households reporting a prison release within the past 12 months.
- Nearly one in six households included a grandparent serving as a caregiver for minor grandchildren (14.8%).

Health Status, Insurance Coverage and Medical Costs

Table 9: Disease and Insurance Status by Variable

Medical Information of Interest	Count	Percent	Weighted Percent
Diabetes			
Household member with Diabetes	893	38%	39%
No Household members with diabetes	1,460	62%	61%
Total	**2,353**	**100%**	-
Total weighted N	50,333	-	100%
Non-reporting Client	125	5%	
Weighted non-reporting clients	3,145	-	6%
Blood Pressure			
Household member with High Blood Pressures	1,448	62%	59%
No Household members with High Blood Pressures	886	38%	41%
Total	**2,334**	**100%**	-
Total weighted N	50,335	-	100%
Non-reporting Client	144	6%	
Weighted non-reporting clients	3,143	-	6%
Cancer			
Household member with Cancer	232	10%	10%
Not Selected Household members with Cancer	2,179	90%	90%
Total	**2,411**	**100%**	-
Total weighted N	53,138	-	100%
Non-reporting Client	67	3%	
Weighted non-reporting clients	341	-	1%
Chronic Kidney Disease			

Household member with chronic kidney disease	135	6%	6%
Not Selected Household members with chronic kidney disease	2,278	94%	94%
Total	**2,413**	**100%**	**-**
Total weighted N	53,142	-	100%
Non-reporting Client	65	3%	
Weighted non-reporting clients	336	-	1%
Alzheimer's Disease			
Household member with Alzheimer	35	2%	2%
Not Selected Household members with Alzheimer's Disease	2,373	98%	98%
Total	**2,408**	**100%**	**-**
Total weighted N	53,133	-	100%
Non-reporting Client	70	3%	
Weighted non-reporting clients	345	-	1%
Stroke			
Household member with Stroke	170	7%	6%
Not Selected Household members with Stroke	2,241	93%	94%
Total	**2,411**	**100%**	**-**
Total weighted N	53,139	-	100%
Non-reporting Client	67	3%	
Weighted non-reporting clients	339	-	1%
Medicaid			
Household with Medicaid	1,055	49%	50%
Household without Medicaid	1,104	51%	50%
Total	**2,159**	**100%**	**-**
Total weighted N	48,717	-	100%
Non-reporting Client	319	13%	
Weighted non-reporting clients	4,761	-	9%
Medicare			
Household with Medicare	1,051	49%	48%
Household without Medicare	1,106	51%	52%
Total	**2,157**	**100%**	**-**
Total weighted N	48,714	-	100%
Non-reporting Client	321	13%	
Weighted non-reporting clients	4,764	-	9%
Private			
Household with Private	543	25%	20%
Household without Private	1,603	75%	80%
Total	**2,146**	**100%**	**-**
Total weighted N	48,471	-	100%

Non-reporting Client	332	13%	
Weighted non-reporting clients	5,007	-	9%
Tricare			
Household with Tricare	7	0%	0%
Household without Tricare	2,126	100%	100%
Total	**2,133**	**100%**	-
Total weighted N	48,448	-	100%
Non-reporting Client	345	13%	
Weighted non-reporting clients	5,030	-	9%

- 39% of households have members with diabetes, while 59% of households have members with high blood pressure. These two diseases had the largest count among households in the investigation.
- Among the households, 10% had cancer, 6% had chronic kidney disease, 6% had a stroke, and 2% had Alzheimer's.
- For insurance types, 50% of households have Medicaid, 48% have Medicare, and 20% of households have private insurance.
- Tricare is a government health program for eligible active-duty personnel, retirees, and selected National Guard and reserve members. Among households, only seven were receiving Tricare benefits.

Table 10: Overall Health Status & Health Insurance Coverage

Health Status	Count	Percent	Weighted Percent
Excellent	182	8%	6.1%
Very Good	389	16%	17.7%
Good	736	31%	33.4%
Fair	709	30%	28.6%
Poor	374	16%	14.2%
Total	**2,390**	**100%**	-
Total weighted N	50,943	-	100%
Non-reporting clients	88	4%	-
Weighted non-reporting clients	2,535	-	5%
Household member having health insurance coverage			
Yes	2123	88%	91.5%
No	285	12%	8.5%
Total	**2408**	**100%**	**100%**
Total weighted N	51,898		
Non-reporting clients	70	3%	
Weighted non-reporting clients	1,580		3%

- Of the households investigated, 43% had a household member in fair or poor health.
- A large portion of clients reported suboptimal health: 29% rated their health as "Fair" and 14% as "Poor", totaling 43% in lower health categories. On the other hand, only 6% reported "Excellent" health, while 33% reported "Good" and 18% "Very Good" health.
- Most households had health insurance coverage, with 91.5% reported at least one insured household member.

Food Security, Spending Trade-Offs, and Coping Strategies

Figure 1: Trade-Offs Between Food and Other Necessities

Figure 1: Trade-Offs Between Food and Other Necessities
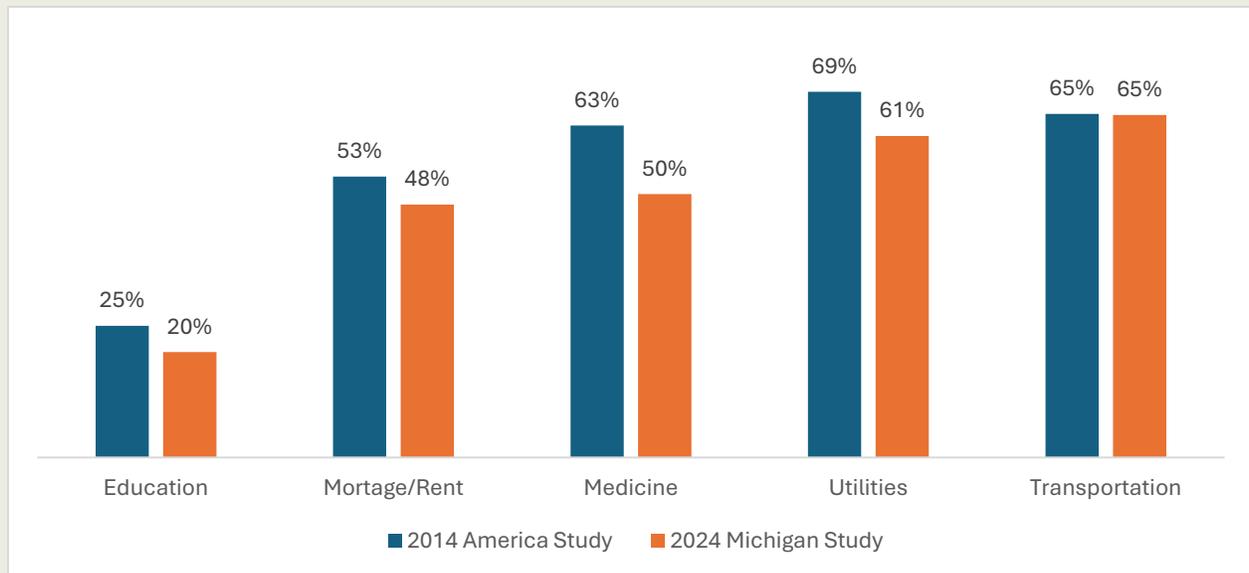
- The main difference between the MHS2024 and the HIA 2014 Study is that Michigan clients reported fewer trade-offs related to health and education expenses. Specifically, 50% of Michigan participants reported choosing between food and medicine, compared to 63% in the HIA 2014 Study. Similarly, 20% reported sacrificing education expenses in Michigan, compared to 25% in the HIA 2014 Study. Utilities also showed fewer trade-offs with 61% in 2024 versus 69% in the HIA 2014 Study.
- However, housing and transportation trade-offs stayed about the same in both studies. This suggests that while there may be some progress in healthcare and access to education, many families still struggle to cover basic living costs.

Participation in SNAP and Other Government Programs

Table 11. SNAP Participation and Application Status

SNAP Participation Status	Counts	Percent	Weighted

				Percent
Currently receiving SNAP	998	40%	44.8%	
Not currently receiving SNAP	1,421	57%	55.2%	
Total	**2,419**	**100%**	**100%**	
Total weighted client households	52,376	-	100%	
Non-reporting clients	59	2%	-	
Weighted nonreporting client households	1,102	-	2%	

- 44.8% of client households were currently receiving SNAP benefits, while 55% were not enrolled, suggesting that a significant portion of client households may not be accessing available government nutrition assistance.

Figure 2. Reasons for Not Applying for SNAP Benefits (2014 Feeding America Study vs. 2024 Michigan Hunger Study)
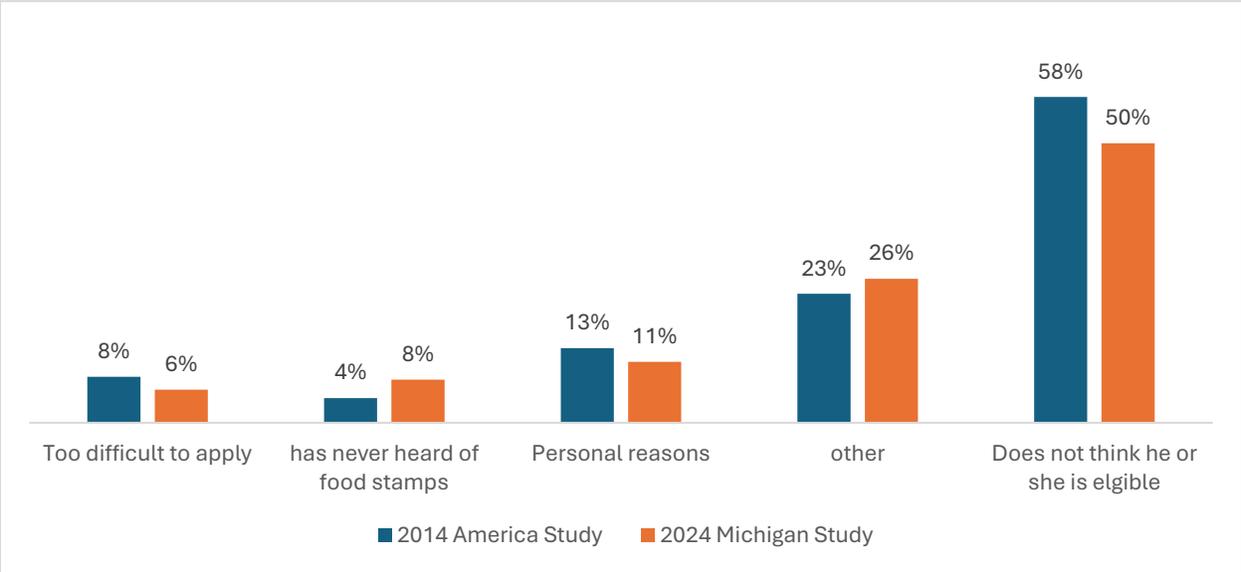
- In both studies, the most common reason people did not apply for SNAP Benefits was thinking they weren't eligible (50% in the MHS2024 vs. 58% in the HIA 2014 Study).

Figure 3: Participation in Child-Targeted Programs, (2014 Feeding America Study vs. 2024 Michigan Hunger Study)
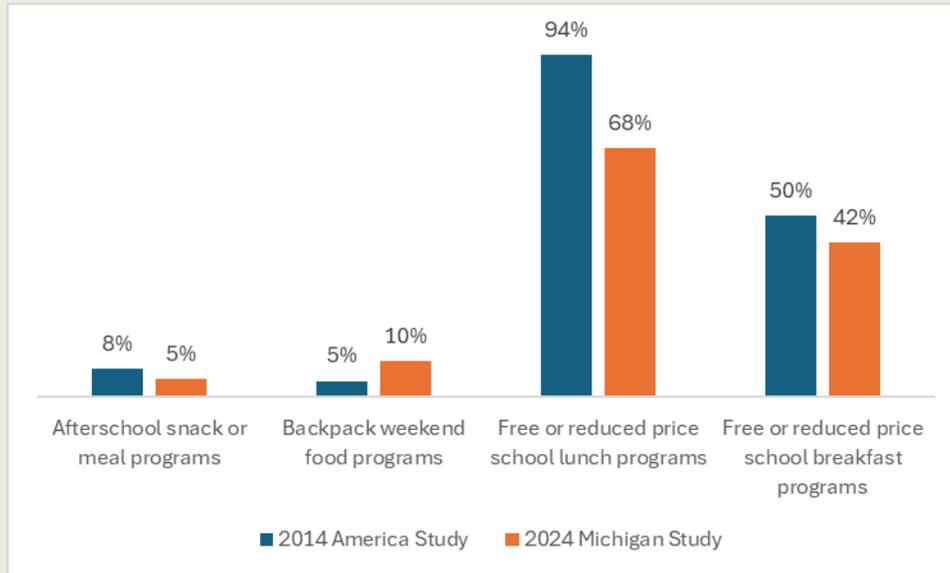
- The denominators are the households having children between the age of 5 and 18.
- Participation in free or reduced-price school lunch programs was significantly lower in Michigan (68%) than in the HIA 2014 Study (94%)—a surprising and significant gap. One possible explanation is that school meals were free for all students in Michigan last year.
- Breakfast program use was also lower in Michigan (42%) than 2014 American Study (50%).
- Participation in afterschool snacks was lower (5% vs. 8%), but the weekend food programs (10% vs. 5%) was higher compared with 2014 American Study.

Table 12. Use of Food Assistance and Food Security

12 (a). Food Security & Spending Trade-offs	Count	Percent	Weighted Percentage
Food Security			
Food secure	633	26%	22%
Food insecure	1,768	74%	78%
Total excluding nonresponse	**2,401**	**100%**	**100%**
Total weighted client households	51,280.8		
Non-reporting clients	77	3%	
Weighted nonreporting client households	2,198		**4%**

Choose between paying for food and paying for other expenses (ever in the past 12 months)			
Medicine/medical care	1,260	53%	51%
Utilities	1,526	64%	63%
Housing	1,236	52%	50%
Transportation	1,564	65%	65%
Education	674	28%	21%
Total clients who responded to one question in the survey	**2,427**	**100%**	
Total weighted client households	52,151		
Non-reporting clients	51	2%	
Weighted nonreporting client households	1,327		3%
Choice of food versus medical care			
Every month	566	24%	19%
Some months during the year	413	17%	20%
1 or 2 times a year	281	12%	12%
Never	1,131	47%	49%
Total excluding nonresponse	**2,391**	**100%**	**100%**
Total weighted client households	51,756		
Non-reporting clients	87	4%	
Weighted nonreporting client households	1,723		**3%**
Choice of food versus utilities			
Every month	794	33%	28.5%
Some months during the year	470	20%	21.7%
1 or 2 times a year	262	11%	12.7%
Never	867	36%	37.1%
Total excluding nonresponse	**2,393**	**100%**	**100%**
Total weighted client households	51,428		
Non-reporting clients	85	3%	
Weighted nonreporting client households	2,050		**4%**

Choice of food versus housing			
Every month	710	30%	23.7%
Some months during the year	325	14%	15.9%
1 or 2 times a year	201	8%	9.8%
Never	1,137	48%	50.6%
Total excluding nonresponse	**2,373**	**100%**	**100%**
Total weighted client households	51,047		
Non-reporting clients	105	4%	
Weighted nonreporting client households	2,431		**5%**

Choice of food versus transportation			
Every month	864	36%	32%
Some months during the year	415	17%	19%
1 or 2 times a year	285	12%	14%
Never	824	35%	35%
Total excluding nonresponse	**2,388**	**100%**	**100%**
Total weighted client households	51,355		
Non-reporting clients	90	4%	
Weighted nonreporting client households	2,123		4%
Choice of food versus education			
Every month	390	17%	11%
Some months during the year	165	7%	5%
1 or 2 times a year	119	5%	5%
Never	1,685	71%	79%
Total excluding nonresponse	**2,359**	**100%**	**100%**
Total weighted client households	51,034		
Non-reporting clients	119	5%	
Weighted nonreporting client households	2,444		5%
12 (b). SNAP Access & Gaps			

Household SNAP Participation			
Currently receiving SNAP	998	41%	44.8%
Not currently receiving SNAP	1,421	59%	55.2%
Total excluding nonresponse	**2,419**	**100%**	**100%**
Total weighted client households	52,376		
Non-reporting clients	59	2%	
Weighted nonreporting client households	1,102		2%
Household SNAP Application			
Never Applied	755	53%	57.5%
Have Applied	598	42%	42.5%
Total excluding nonresponse	**1,353**	**100%**	**100%**
Total weighted client households	27,393		
Non-reporting clients	11,25	45%	
Weighted nonreporting client households	26,085		49%
Time to exhaustion of benefits for households receiving SNAP			
1 week or less	279	29%	38.1%
2 weeks	281	29%	26.6%
3 weeks	241	25%	23.2%
4 weeks	111	12%	10.8%
More than 4 weeks	45	5%	1.3%
Total excluding nonresponse	**957**	**100%**	**100%**
Total weighted client households	24,054		
Non-reporting clients	1,521	61%	
Weighted nonreporting client households	29,424		55%

Potential SNAP income eligibility among client households not receiving SNAP			
Not income-eligible	1,154	52%	52%
Potentially income-eligible			

At 130% threshold	1,067	48%	48%
Total excluding nonresponse	**2,221**	**100%**	**100%**
Total weighted client households	46,501		
Non-reporting clients	257	10%	
Weighted nonreporting client households	6,978		13.0%
Reasons for not applying for SNAP, among households that have never applied			
Didn't think eligible	330	50%	47%
Personal reasons	72	11%	9%
Too difficult to apply	39	6%	10%
Never heard of program	51	8%	5%
Other	170	26%	30%
Total excluding nonresponse	662	100%	100%
Total weighted client households	13,877		
Non-reporting clients	1,816	74%	
Weighted nonreporting client households	39,601		74%
SNAP/EBT benefits stopped in the household			
Yes	709	45.8%	45.9%
No	840	54.2%	54.1%
Total excluding nonresponse	1,549	100%	100%
Total weighted client households	33,679		
Non-reporting clients	929	38%	
Weighted nonreporting client households	19,799		37%
Main reasons for having SNAP/EBT benefits stopped in the household			
Your Income Was Too High	270	40.1%	40.9%
Time ran out or you missed the recertification deadline	199	29.5%	31.0%
Some Other Reason	205	30.4%	28.1%
Total excluding nonresponse	**674**	**100%**	**100%**
Total weighted client households	14,773		
Non-reporting clients	1,804	73%	
Weighted nonreporting client households	38,705		72%
12 (c). Children's Nutrition Programs			

Households by children's nutrition program participation			
Free or reduced-price school lunch programs	573	24%	26%
Free or reduced-price school breakfast programs	307	13%	15%
Afterschool snack or meal programs	81	3%	2%
Backpack weekend food programs	85	4%	4%
Special Supplemental Nutrition Program for Women, Infants and Children (WIC) (among all households)	157	6%	9%
Total clients who responded to one question in the survey	**2,422**	**100%**	**100%**
Total weighted client households	52,870		
Non-reporting clients	56	2%	
Weighted nonreporting client households	608		1%
Households participating in at least one child nutrition program			
One program	384	58%	49%
Two or more programs	283	42%	51%
Total clients who responded to one question in the survey	**2,422**	**100%**	**100%**
Total weighted client households	52,870		
Non-reporting clients	56	2%	
Weighted nonreporting client households	608		1%

12 (d). Needs & Coping Strategies			
Primary reason for visiting food site			
I usually wait to come to this program until I run out of food	513	22%	22%
I plan to get food here on a regular basis	1,808	78%	78%
Total excluding nonresponse	**2,321**	**100%**	**100%**
Total weighted client households	50,138		
Non-reporting clients	157	6%	
Weighted nonreporting client households	3,340		6%
Top products desired by clients but not currently receiving at program			
Beverages such as water or juice	592	24%	24%

Dairy products such as milk, cheese, or yogurt	977	40%	41%
Fresh fruits and vegetables	1,370	56%	55%
Grains such as bread or pasta	392	16%	16%
Non-food items like shampoo, soap, or diapers	534	22%	19%
Nothing	165	7%	5%
Other foods or products	338	14%	16%
Protein food items like meats	1,388	57%	60%
This is my first time coming to this program	172	7%	5%
Total clients who responded to one question in the survey	**2461**	**100%**	**100%**
Total weighted client households	53158		
Non-reporting clients	17	1%	
Weighted nonreporting client households	320		1%
Types of household coping strategies used in the past 12 months			
Eaten food past expiration date	1,369	57%	57%
Grew food in garden	935	39%	38%
Sold or pawned personal property	539	23%	23%
Purchased food in dented or damaged packages	1,273	53%	56%
Purchased inexpensive, unhealthy food	1,744	73%	75%
Received help from family or friends	1,097	46%	47%
Watered down food or drinks	734	31%	31%
Total clients who responded to one question in the survey	**2,389**	**100%**	**100%**
Total weighted client households	51,648		
Non-reporting clients	89	4%	
Weighted nonreporting client households	1,830		3%
Number of household coping strategies used			
None	261	11%	11%
1	283	12%	13%
2	311	13%	15%
3	413	17%	17%
4 or more	1,121	47%	44%
Total excluding nonresponse	**2,389**	**100%**	**100%**
Total weighted client households	51,648		
Non-reporting clients	89	4%	

Weighted nonreporting client households	1,830		3%

12 (e). Accessing Resources & Barriers to Utilization			
Had difficulty getting services because of communication			
No, it is not a problem	2,053	88.4	90.7%
Yes, it is often a problem	117	5%	4.6%
Yes, it is sometimes a problem	152	6.5%	4.7%
Method of getting to program			
Walk	209	9%	6%
Bike	39	2%	1%
Bus/Train	66	3%	1%
Multiple buses trains	29	1%	1%
Drive myself	1,662	68%	73%
Family or friends	397	16%	18%
Take a taxi	9	0%	1%
Other	112	5%	3%
Total clients who responded to one question in the survey	**2,360**	**100%**	
Total weighted client household	51,157		
Non-reporting clients	118	5%	
Weighted nonreporting client households	2,321		4%
Barriers encountered when using food bank			
Transportation barriers	421	17%	11%
No phone number to ask question	117	5%	4%
Program staff/volunteers lack knowledge	72	3%	2%
Information on the internet is unavailable/outdated	139	6%	5%
Program staff/volunteers Unfriendly/Unsupported	81	3%	2%
Inability to access with wheelchair/stroller	58	2%	3%
Not enough open hours	179	7%	5%
Long wait time in queue	386	16%	14%
Always need to show personal ID	66	3%	2%
Services not available in preferred language	27	1%	1%
Restriction on number of times	125	5%	4%

Food does not meet health, medical or cultural needs	250	10.3%	12%
Total clients who responded to one question in the survey	**2,443**		
Total weighted client households	53,417		
Non-reporting clients	35	1%	
Weighted nonreporting client households	61		0%
Difficulties accessing safe/sufficient Water			
No Difficulty	1,771	72%	75%
Water shutoffs	107	4%	2%
Water quality	205	9%	9%
Limited availability	59	2%	2%
High cost impacting budget	199	8%	8%
Other	93	4%	5%
Total clients who responded to one question in the survey	**2,477**	**100%**	**100%**
Total weighted client households	53,477		
Non-reporting clients	1	0%	
Weighted nonreporting client households	1		0%

Food Security:
- 78% of all those receiving benefits were food insecure, indicating widespread need.
- Many had to choose between food and utilities (63%), transportation (65%), or medical care (51%) in the past year.

SNAP Access & Gaps:
- 45% of clients received SNAP, but 55% did not.
- 47% did not apply for SNAP because they thought they were not eligible.
- 51% of households not receiving SNAP were likely income-eligible (at 130% of the poverty level).
- Only 11% said SNAP benefits lasted a full month.

Children's Nutrition Programs:
- 47% used free/reduced school lunch, and 28% used breakfast programs.
- WIC participation was low (14%).
- Just over half (51%) of families used two or more child nutrition programs.

Coping Strategies & Needs:
- 75% of clients reported buying cheap, unhealthy food to cope.
- 44% used 4 or more strategies, like eating expired food or relying on friends.
- The most desired food items were protein-rich foods (60%), fresh fruits and vegetables (55%), and dairy products (41%).

Miscellaneous
- 73% of clients drive themselves to the food bank.

- Of the barriers to accessing food banks, the largest percentage was long queue time with 14%.
- The two largest reasons for clients being unable to access clean water was that the water they had access to was low in quality with 9% of clients and the high cost of water 8%.

Table 13: Main Reasons Not Looking for Work

Reason	Count	Percentage	Weighted Percentage
Client			
Are retired	724	51%	47%
Are in school	19	1%	2%
Are disabled or in poor health	488	34%	38%
Are a caretaker for another person	57	4%	5%
Are in job training	6	0%	0%
Stopped looking because you could not find a job	13	1%	2%
Because of some other reason	118	8%	7%
Total N	**1,425**	**100%**	**-**
Total weighted N	32,581	-	100%
Non-reporting Client	1,050	42%	
Weighted non-reporting clients	20,898	-	39%
Others in Household			
Are retired	25	30%	19%
Are in school	3	4%	3%
Are disabled or in poor health	22	27%	23%
Are a caretaker for another person	7	9%	1%
Are in job training	2	2%	1%
Stopped looking because you could not find a job	4	5%	1%
Because of some other reason	19	23%	12%
Total N	**82**	**100%**	**-**
Total weighted N	1,896	-	100%
Non-reporting Client	2,396	97	
Weighted non-reporting clients	51,582		96%

- The largest reason clients were not looking for work was the clients are retired with 44% being retired
- The second largest reason where the client was disabled with 35% of clients reporting being disabled or in poor health
- For anyone else in the household not looking for work the largest percentage were in those disabled or in poor health with 23%.

Table 14: Basic Food Needs & Program Utilization

Basic Needs	Count	Percentage	Weighted Percentage
Amount of food needed to meet basic household needs			
Less	182	8.1%	4.1%
More	1527	67.7%	70.4%
Same	548	24.3%	25.6%
Total	**2257**	**100.0%**	**100.0%**
Total weighted client households	50,098		
Non-reporting clients	221	9%	
Weighted nonreporting client households	3,380		6%
Additional money needed weekly to meet household food needs (USD)			
Less $50	341	23%	27%
$51-150	666	44%	42%
$151-250	286	19%	21%
$251-350	120	8%	6%
More than $351	95	6%	4
Total	**1,508**	**100%**	**100%**
Total weighted client households	34,149		
Non-reporting clients	970	39%	
Weighted nonreporting client households	19,329		36%
Food did not last and had no money to get more			

Never True	547	23.0%	17.6%
Often True	734	30.9%	32.0%
Sometimes True	1,095	46.1%	50.4%
Total	**2,376**	**100.0%**	**100.0%**
Total weighted client households	34,149		
Non-reporting clients	970	39%	
Weighted nonreporting client households	19,329		36%
Could not afford balanced meals			
Never True	621	26.2%	25.4%
Often True	725	30.6%	32.0%
Sometimes True	1,027	43.3%	42.6%
Total	**2,373**	**100.0%**	**100%**
Total weighted client households	50,664		
Non-reporting clients	105	4%	
Weighted nonreporting client households	2,814		5%
Adults in the household reduced *the size of meals* due to not having enough food			
Yes	1,173	49%	46.5%
No	1,204	51%	53.5%
Total	**2,377**	**100%**	**100.0%**
Total weighted client households	51,134		
Non-reporting clients	101	4%	
Weighted nonreporting client households	2,344		4%
Frequency of reduced eating among adults			
Almost every month	600	51.5%	48.2%
Only 1 or two months	138	11.8%	13.2%
Some months, but not every month	427	36.7%	38.6%
Total	**1,165**	**100.0%**	**100.0%**
Total weighted client households	27,283		

Non-reporting clients	1,313	53%	
Weighted nonreporting client households	26,195		49%
Ate less as there wasn't enough money for food			
Yes	1,295	54.6%	59.6%
No	1,078	45.4%	40.4%
Total	**2,373**	**100.0%**	**100.0%**
Total weighted client households	50,839		
Non-reporting clients	105	4%	
Weighted nonreporting client households	2,639		5%
Hungry but did not eat due to lack of enough money for food			
Yes	1,019	43.0%	48.4%
No	1,352	57.0%	51.6%
Total	**2,371**	**100%**	**100.0%**
Total weighted client households	51,010		
Non-reporting clients	107	4%	
Weighted nonreporting client households	2,468		5%
Access to a stove, microwave, or hotplate to cook food			
Yes	2,317	96.0%	96.9%
No	97	4.0%	3.1%
Total	**2,414**	**100.0%**	**100.0%**
Total weighted client households	51,920		
Non-reporting clients	64	3%	
Weighted nonreporting client households	1,558		3%
Access to a cold storage to keep food cold			
Yes	2,293	95.1%	96.5%
No	119	4.9%	3.5%

Total	2,412	100.0%	100.0%
Total weighted client households	51,938		
Non-reporting clients	66	3%	
Weighted nonreporting client households	1540		3%
Program Utilization			
Number of times visited food pantry last week			
0	524	23.7%	25.5%
1	1,213	55.0%	54.4%
2	318	14.4%	13.9%
3	85	3.9%	3.4%
≥ 4	67	3.0%	2.8%
Total	**2,207**	**100.0%**	**100.0%**
Total weighted client households	49,591		
Non-reporting clients	271	11%	
Weighted nonreporting client households	3,887		7%
Number of times visited the food pantry last 4 weeks			
0	320	14.7%	11.7%
1	682	31.2%	33.7%
2	527	24.1%	23.7%
3	187	8.6%	13.2%
≥ 4	468	21.4%	17.7%
Total	**2,184**	**100.0%**	**100.0%**
Total weighted client households	49,425		
Non-reporting clients	294	12%	
Weighted nonreporting client households	4,053		8%
Number of months went to the food pantry			

0	222	9.6%	9.6%
1	192	8.3%	9.4%
2	236	10.2%	8.9%
3	187	8.1%	7.5%
4	176	7.6%	5.9%
5	93	4.0%	3.6%
6	170	7.4%	7.9%
7	65	2.8%	2.0%
8	99	4.3%	5.4%
9	48	2.1%	2.0%
10	128	5.5%	6.3%
11	45	1.9%	0.6%
12	651	28.2%	30.9%
Total	**2,312**	**100.0%**	**100.0%**
Total weighted client households	51,495	-	-
Non-reporting clients	166	7%	-
Weighted nonreporting client households	1,983	0	4%
Received food from a meal program in past week			
Yes	626	25.6%	22.9%
No	1,720	70.2%	77.1%
Total	**2,450**	**100.0%**	**100.0%**
Total weighted client households	51,583	-	-
Non-reporting clients	28	1%	-
Weighted nonreporting client households	1,895	-	4%
Received food from a meal program in past 4 weeks			
Yes	197	11.9%	8.8%
No	1463	88.1%	91.2%
Total	**1660**	**100.0%**	**100.0%**
Total weighted client households	38113	-	-

Non-reporting clients	818	33%	-
Weighted nonreporting client households	1895	-	29%
Received food from a meal program in past 12 months			
Yes	114	7.9%	10.2%
No	1331	92.1%	89.8%
Total	**1445**	**100.0%**	**100.0%**
Total weighted client households	34375		
Non-reporting clients	1033	42%	
Weighted nonreporting client households	19103		36%
Portion of household food provided by food programs in the past 4 weeks			
1-2 weeks' worth of food	904	40.4%	40.7%
Almost all of our food in a month	155	6.9%	5.4%
More than half of our food in a month	284	12.7%	13.8%
Only a few days' worth of food	892	39.9%	40.0%
Total	**2235**	**100.0%**	**100.0%**
Total weighted client households	48401		
Non-reporting clients	243	10%	
Weighted nonreporting client households	5077		9%

- Most households required more food to meet basic needs; with about 70% reporting they needed *more* food.
- Adults frequently compromised food intake: nearly half (46.5%) reported reducing meal size, and almost half (48.2%) reduced eating almost every month.
- 48.4% respondents reported being hungry but unable to eat due to a lack of money.
- Reliance on food programs was common, with nearly 31% using food pantries each month throughout the year.
- Food assistance programs played a substantial role, providing one to two weeks' worth, or more, of household food to over 50% of participating households.

Service Utilization by Food Banks and Regions

Table 15: Annual Food Bank Client Estimates by Food Bank, 2024

Foodbanks	Duplicate Client Numbers	Unique Client Numbers	SD for Duplicate Client Numbers	SD for Unique Client Numbers
FAWM	701,848	227,757	36,595	10,134
FBEM	509,309	162,431	21,137	7,503
Food Gatherers	245,367	54,028	6,224	1,057
Forgotten Harvest	1,217,346	343,841	85,199	13,345
Gleaners	1,603,058	435,239	100,019	15,911
GLFB	202,999	66,634	9,591	2,996
SMFB	293,365	103,807	12,591	3,969
Total	**4,773,292**	**1,393,737**	**271,356**	**54,915**

Table 16: Annual Food Bank Client Estimates by Prosperity Region, 2024

Prosperity Regions	Duplicate Client Numbers	Unique Client Numbers	SD for Duplicate Client Numbers	SD for Unique Client Numbers
1	92,180	29,420	4,781	1,285
2	117,717	37,569	6,112	1,632
3	190,802	34,790	14,964	879
4	474,804	151,550	24,645	6,620
5	117,123	41,471	1,933	1,814
6	235,094	99,532	4,833	5,525
7	172,698	55,127	8,961	2,404
8	221,057	88,490	10,042	3,968
9	500,969	121,823	18,642	3,182
10	2,650,848	733,965	176,443	27,606
Total	**4,773,292**	**1,393,737**	**271,356**	**54,915**

Table 17: Seasonal Food Bank Client Estimates by Food Bank, May–September 2024

Foodbanks	Duplicate Client Numbers	Unique Client Numbers	SD for Duplicate Client Numbers	SD for Unique Client Numbers
FAWM	127,273	45,191	2,394	1,186
FBEM	209,658	93,664	5,807	2,573
Food Gatherers	102,900	32,977	2,519	410
Forgotten Harvest	494,372	236,077	31,351	6,932
Gleaners	579,519	259,553	281,40	6,180
GLFB	95,350	43,794	4,612	1,281
SMFB	127,920	61,258	4,687	1,650
Total	**1,736,992**	**772,514**	**79,510**	**20,212**

Table 18: Seasonal Food Bank Client Estimates by Prosperity Region, May–September 2024

Prosperity Regions	Duplicate Client Numbers	Unique Client Numbers	SD for Duplicate Client Numbers	SD for Unique Client Numbers
1	27,839	11,862	869	295
2	24,633	10,556	473	254
3	47,845	16,840	1,935	334
4	58,823	12,745	183	252
5	50,019	25,385	892	803
6	129,266	60,062	3,346	1,715
7	81,264	36,797	4,337	1,053
8	86,584	52,039	3,921	1,779
9	203,874	67,621	6,087	965
10	1,026,845	478,607	57,467	12,762
Total	**1,736,992**	**772,514**	**79,510**	**20,212**

Appendices

Appendix A: Demographics by Age

Table 1A: Disease and Insurance Status by Variable

Medical Variable of Interest	Age Group				
Diabetes	Household contains no one below age 18y or above age 65y	Household contains ≥ one individual below age 18y but none above age 65y	Household contains ≥ one individual above age 65y but none below age 18y	Household contains ≥ one individual above age 65y and ≥ one individual below age 18y	Household with missing age information
Household member with Diabetes	32.2	25.8	51.8	68.1	12.2
No Household members with diabetes	67.8	74.2	48.2	31.9	87.8
Nonreporting client households	7.9	4.7	6.3	0.0	10.1
Blood Pressure					

Household member with High Blood Pressures	47.9	44.4	77.4	85.1	46.8
No Household members with High Blood Pressures	52.1	55.6	22.6	14.9	53.2
Nonreporting client households	6.5	5.7	6.8	0.1	4.9
Cancer					
Household member with Cancer	8.3	2.3	14.9	17.7	66.5
Not Selected Household members with Cancer	91.7	97.7	85.1	83.3	33.5
Nonreporting client households	0.3	0.2	1.4	0.1	0.2
Chronic Kidney Disease					

Household member with chronic kidney disease	4.3	3.3	10.0	2.7	0.0
Not Selected Household members with chronic kidney disease	95.7	96.7	90.0	97.3	100.0
Nonreporting client households	0.3	0.2	1.4	0.1	0.2
Alzheimer's Disease					
Household member with Alzheimer	0.1	0.0	4.2	2.9	0.0
Not Selected Household members with Alzheimer's Disease	99.9	100.0	95.8	97.1	100.0

Nonreporting client households	0.3	0.2	1.4	0.1	0.2
Stroke					
Household member with Stroke	8.9	2.6	5.9	4.0	0.6
Not Selected Household members with Stroke	91.1	97.4	94.1	96.0	99.4
Nonreporting client households	0.3	0.2	1.4	0.1	0.2
Medicaid					
Household with Medicaid	57.0	68.0	32.6	44.4	17.8
Household without Medicaid	43.0	32.0	67.4	55.6	82.2
Nonreporting client households	16.1	6.0	6.4	5.8	3.1
Medicare					

Household with Medicare	38.4	24.7	82.2	70.9	63.1
Household without Medicare	61.6	75.3	17.8	29.1	36.9
Nonreporting client households	16.1	6.0	6.4	5.8	2.9
Private					
Household with Private	21.2	18.4	21.7	24.2	10.6
Household without Private	78.8	81.6	78.3	75.8	89.4
Nonreporting client households	16.0	7.5	6.5	5.8	2.9
Tricare					
Household with Tricare	0.0	0.0	0.2	0.0	0.0
Household without Tricare	100.0	100.0	99.8	100.0	100.0
Nonreporting client households	16.1	7.5	6.5	5.8	3.1

Household member having health insurance coverage					
Yes	83.6	94.1	95.0	94.2	96.7
No	16.4	5.9	5.0	5.8	3.3
Nonreporting client households	3.1	0.6	5.1	0.2	12.6

Table 2A: Overall Health Status

Health Status	Age Group				
	Household contains no one age below 18 or age above 65	Household contains individual below age 18 but none above age 65	Household contains individual above age 65 but none below age 18	Household contains individual above age 65 and below age 18	Household does not have an individual with age information
Excellent	2.2	8.7	6.7	7.9	4.1
Very Good	11.8	24.3	17.1	10.9	45.7
Good	35.1	37.0	28.9	36.4	9.3
Fair	32.7	25.9	29.0	26.6	1.4
Poor	18.2	4.0	18.3	18.2	39.5

Nonreporting client households	6.7	3.8	4.2	0.1	19.9

Table 3A. Use of Food Assistance and Food Security

Spending Trade-Offs and Food Security	Age Group				
	Household contains no one age below 18 or age above 65	Household contains individual below age 18 but none above age 65	Household contains individual above age 65 but none below age 18	Household contains individual above age 65 and below age 18	Household does not have an individual with age information
Food Security					
Food secure	13.2	17.0	34.2	13.9	48.7
Food insecure	86.8	83.0	65.8	86.1	51.3
Nonreporting client households	3.6	0.3	5.5	13.5	14.3
Choose between paying for food and paying for other expenses (ever in the past 12 months)					
Medicine/medical care	60.5	50.6	40.2	71.9	14.5
Utilities	67.1	71.9	49.6	81.4	21.1
Housing	51.0	60.6	37.9	54.0	21.8
Transportation	73.2	72.4	53.5	69.1	16.7
Education	20.5	33.1	8.0	34.2	4.6
Nonreporting client households	1.8	1.8	3.0	6.0	0.2
Choice of food versus medical care					
Every month	27.0	16.6	13.0	25.8	10.8

Some Months During the Year	24.0	20.4	17.2	13.9	2.0
1 or 2 Times a Year	9.5	13.6	10.1	32.1	1.7
Never	39.5	49.4	59.8	28.1	85.5
Nonreporting client households	3.6	2.0	3.3	6.9	0.6
Choice of food versus utilities					
Every month	32.8	33.5	21.6	26.4	8.3
Some Months During the Year	26.7	22.2	15.3	34.4	6.9
1 or 2 Times a Year	7.6	16.2	12.7	20.6	6.0
Never	32.9	28.1	50.4	18.6	78.9
Nonreporting client households	3.43	2.94	3.5	10.4	5.5
Choice of food versus housing					
Every month	28.1	26.2	18.3	21.0	20.3
Some Months During the Year	15.9	23.7	8.3	21.4	0.5
1 or 2 Times a Year	7.0	10.7	11.3	11.6	1.0
Never	49.0	39.4	62.1	46.0	78.2
Nonreporting client households	2.8	2.6	5.3	10.5	11.4
Choice of food versus transportation					
Every month	42.3	36.9	22.8	23.7	14.3

Some Months During the Year	21.6	20.7	13.4	24.6	1.1
1 or 2 Times a Year	9.2	14.8	17.4	20.8	1.2
Never	26.8	27.6	46.5	30.9	83.3
Nonreporting client households	4.36	1.96	4.6	6.4	10.5
Choice of food versus education					
Every month	12.7	16.9	4.3	17.1	3.6
Some Months During the Year	3.9	8.9	1.9	5.4	0.4
1 or 2 Times a Year	3.8	7.3	1.7	11.7	0.7
Never	79.5	66.9	92.0	65.8	95.4
Nonreporting client households	6.59	1.98	3.3	7.4	11.3
SNAP Access & Gaps					
Household SNAP Participation					
Currently receiving SNAP	41.3	62.3	34.6	39.8	13.2
Not currently receiving SNAP	58.7	37.7	65.4	60.2	86.8
Nonreporting client households	1.69	1.83	2.43	0.12	14.41
Household SNAP Application					

Never Applied	46.7	38.9	72.8	61.0	83.1
Have Applied	53.3	61.1	27.2	39.0	16.9
Nonreporting client households	47.8	64.1	40.0	40.0	25.7
Time to exhaustion of benefits for households receiving SNAP					
1 week or less	40.1	21.4	60.5	42.4	89.7
2 weeks	27.2	36.4	10.8	28.1	5.1
3 weeks	18.7	29.2	17.7	26.2	3.4
4 weeks	11.7	12.7	9.1	2.5	
More than 4 weeks	2.3	0.4	2.0	0.8	1.7
Nonreporting client households	61.2	43.3	67.0	65.7	89.2
Potential SNAP income eligibility among client households not receiving SNAP					
Not income-eligible	58.6	49.5	51.4	40.0	51.0
Potentially income-eligible					
At 130% threshold	41.4	50.5	48.6	60.0	49.0
Nonreporting client households	14.5	7.2	14.3	21.6	33.6

Reasons for not applying for SNAP, among households that have never applied					
Didn't think eligible	52.2	22.9	51.2	40.3	55.4
Personal reasons	0.8	35.8	6.6	1.5	0.5
Too difficult to apply	16.4	1.9	7.8	25.4	0
Never heard of program	2.1	14.1	1.7	2.6	42.7
Other	28.5	25.3	32.8	30.1	1.4
Nonreporting client households	79.1	88.0	59.6	71.5	38.7
SNAP/EBT benefits stopped in the household					
No	51.7	44.8	71.8	50.6	84.8
Yes	48.3	55.2	28.2	49.4	15.2
Nonreporting client households	34.4	18.1	53.9	39	73.8
Children's Nutrition Programs					
Households by children's nutrition program participation					

Free or reduced-price school lunch programs	3.9	71.3	0.7	43.4	1.8
Free or reduced-price school breakfast programs	2.6	43.7	0.0	23.0	0.4
Afterschool snack or meal programs	1.8	5.5	0.2	2.3	0.4
BackPack weekend food programs	1.9	9.1	0.0	5.8	0
Special Supplemental Nutrition Program for Women, Infants and Children (WIC) (among all households)	3.0	22.2	0.6	13.2	12.4
Nonreporting client households	3.8	0.6	2.6	1.1	2.0
Households participating in at least one child nutrition program					
One program	66.37	43.92	96.59	65.9	100.0

Two or more programs	33.63	56.08	3.41	34.07	0
Nonreporting client households	3.8	0.6	2.6	1.1	2.0
Coping Strategies & Needs					
Primary reason for visiting food site					
I usually wait to come to this program until I run out of food	72.9	76.0	84.5	77.8	82.0
I plan to get food here on a regular basis	27.1	24.0	15.5	22.2	18.0
Nonreporting client households	0.0	0.0	1.64	0.0	0.0
Top products desired by clients but not currently receiving at program					
Beverages such as water or juice	20.0	22.8	26.9	23.8	28.8
Dairy products such as milk, cheese, or yogurt	33.0	41.5	45.4	46.2	48.1
Fresh fruits and vegetables	50.8	60.0	54.3	51.4	36.2

Grains such as bread or pasta	18.0	16.6	14.6	15.8	4.5
Non-food items like shampoo, soap, or diapers	24.3	20.3	14.7	19.7	8.7
Nothing	5.8	4.9	5.7	2.0	2.1
Other foods or products	17.7	13.3	19.1	6.7	3.3
Protein food items like meats	55.0	61.0	66.2	54.1	42.5
This is my first time coming to this program	5.0	7.2	2.9	6.5	2.8
Nonreporting client households	0.1	0.1	1.6	0.0	0.2
Types of household coping strategies used in the past 12 months					
Eaten food past expiration date	56.9	49.9	63.7	54.6	79.6
Grew food in garden	36.2	30.0	45.1	50.8	16.2
Sold or pawned personal property	32.8	23.7	12.4	30.0	3.6

Purchased food in dented or damaged packages	60.5	52.2	54.9	58.7	40.9
Purchased inexpensive, unhealthy food	77.5	82.8	65.5	81.5	75.8
Received help from family or friends	46.8	63.2	36.9	39.6	12.2
Watered down food or drinks	33.9	34.1	24.8	26.2	41.0
Nonreporting client households	8.9	10.3	10.1	13.2	11.9
Number of household coping strategies used					
None	12.0	10.8	14.9	18.7	15.0
1	14.3	10.3	13.8	9.6	15.8
2	12.1	14.4	15.0	13.0	33.7
3	13.8	17.4	18.8	8.4	2.7
4 or more	47.8	47.1	37.5	50.4	32.8
Nonreporting client households	8.9	10.3	10.1	13.2	11.9
Portion of household food provided by food programs in the past 4 weeks					

1-2 weeks' worth of food	38.8	44.5	39.7	35.7	44.0
Almost all of our food in a month	7.0	5.2	4.9	2.6	5.3
More than half of our food in a month	21.6	7.5	15.5	4.7	4.5
Only a few days' worth of food	32.6	42.8	39.9	57.0	46.1
Nonreporting client households	11.3	5.7	8.5	16.9	14.2
Could not afford balanced meals					
Never True	15.3	24.6	35.4	16.2	48.9
Often True	44.0	31.0	24.1	32.0	4.9
Sometimes True	40.7	44.4	40.5	51.8	46.2
Nonreporting client households	5.6	1.7	6.0	13.5	14.7
Food did not last and had no money to get more					
Never True	9.2	15.2	27.3	8.4	48.9
Often True	35.6	30.5	29.0	44.7	4.5
Sometimes True	55.1	54.3	43.7	46.9	46.6

Nonreporting client households	5.5	1.8	5.7	13.5	14.7
Adults reduced the size of meals or skipped meals due to enough money for food.					
Almost every month	51.2	49.7	43.8	42.3	91.2
Only 1 or two months	11.9	11.1	17.5	13.3	4.4
Some months, not every month	36.9	39.2	38.8	44.4	4.4
Nonreporting client households	3.98	0.4	5.7	14.0	14.9
Ate less than there wasn't enough money for food					
No	30.8	32.4	56.4	28.1	86.1
Yes	69.2	67.6	43.6	71.9	13.9
Nonreporting client households	4.4	2.0	4.0	14.0	14.3

Hungry but did not eat because there wasn't enough money for food					
No	41.6	44.3	63.1	63.5	93.2
Yes	58.4	55.7	36.9	36.5	6.8
Nonreporting client households	4.2	0.6	5.7	15.9	14.7
Number of Months a household visited a food program (past 12 months)					
0	13.1	8.4	9.2	4.2	4.8
1	8.4	12.3	9.0	2.3	12.0
2	10.3	9.5	7.6	7.7	0.4
3	6.5	9.8	6.3	8.2	0.0
4	7.2	5.3	5.8	4.4	0.2
5	1.8	5.8	3.6	1.0	0.0
6	8.0	8.5	7.9	5.6	2.6
7	3.5	1.4	1.5	1.3	3.2
8	8.0	4.0	5.5	2.0	1.8
9	1.2	0.4	4.4	0.4	0.0

10	6.2	6.4	4.2	11.5	34.3
11	0.8	0.3	0.9	0.0	0.0
12	25.0	27.8	34.0	51.4	40.6
Nonreporting client households	6.2	0.5	3.0	8.55	15.2
Access to a stove, microwave, or hotplate to cook food					
No	9.1	0.6	0.9	0.4	6.4
Yes	90.9	99.4	99.1	99.6	93.6
Nonreporting client households	2.9	0.8	3.7	6.0	15.7
Access to a fridge to keep food cold					
No	9.4	1.0	1.0	1.9	3.6
Yes	90.6	99.0	99.0	98.1	96.4
Nonreporting client households	2.8	1.2	3.4	6.0	11.0

Had difficulty getting services because of communication					
No, it is not A problem	91.3	88.8	91.6	90.7	97.4
Yes, it is often A problem	5.0	5.6	2.8	8.6	2.2
Yes, it is sometimes a problem	3.7	5.5	5.6	0.8	0.5
Nonreporting client households	4.28	5	4.3	15.22	11.4
Method of getting to program					
Walk	6.8	11.5	2.5	1.4	1.9
Bike	2.4	0.2	0.2	0.3	0.4
Bus/Train	2.7	1.0	0.3	0.0	0.2
Multiple buses trains	0.82	0	0	1.5	1.3
Drive myself	66.9	71.2	82.7	60.2	80.9
Family or friends	18.1	21.5	14.3	20.8	4.3
Take a taxi	0.1	0	1.5	0.1	0
Other	4.7	2.6	1.3	6.1	2.3
Nonreporting client households	7.2	4.9	7.9	16.7	15.1

Barriers encountered when using food bank					
Transportation barriers	19.2	14.6	2.8	4.0	4.3
No phone number to ask question	3.9	4.8	2.2	8.1	9.6
Program staff/volunteers lack knowledge	2.7	0.3	2.8	4.4	0.4
Information on the internet is unavailable/outdated	7.1	3.8	4.2	0.5	0.5
Program staff/volunteers Unfriendly/Unsupported	3.2	2.0	2.0	0.1	0.4
Inability to access with wheelchair/stroller	2.3	1.9	4.2	1.4	0.1
Not enough open hours	3.6	10.1	1.5	2.1	0.4
Long wait time in queue	12.6	8.6	20.1	10.4	5.2
Always need to show personal ID	1.1	2.0	2.1	11.7	0.9

Services not available in preferred language	0.2	0.8	1.5	1.4	5.2
Restriction on number of times	7.4	5.1	0.8	2.0	0.3
Food does not meet health/medical/cultural needs	11.3	11.3	14.4	11.1	5.9
Nonreporting client households	0.15	0.10	0.12	0.05	0.00
Difficulties Accessing Safe/Sufficient Water					
No Difficulty	76.1	72.8	79.2	55.8	78.9
Water shutoffs	1.6	3.8	0.5	6.6	0.4
Water quality	8.0	9.5	8.5	7.9	0.7
Limited availability	4.0	0.4	3.4	0.1	0
High cost impacting budget	3.8	12.9	7.7	7.7	2.7
Other	6.9	4.4	6.0	0.8	0.5
Nonreporting client households	4.3	3.6	3.6	14.5	4.6

Appendix B: Demographics by Race

Table 1B: Disease and Insurance Status by Variable

Medical Variable of Interest	Race Group								
Diabetes	White	Black	Hispanic	American Indian/Alaska Native	Asian/Pacific Islander	Arab/Middle Eastern	Other	Refused	Multiple
Household member with Diabetes	40.9	37.6	52.3	59.0	30.7	38.9	14.8	20.1	16.3
No Household members with diabetes	59.1	62.4	47.7	41.0	69.3	61.1	85.2	79.9	83.7
Nonreporting client households	4.98	4.29	2.71	10.09	12.78	29.99	8.22	6.73	2.56
Blood Pressure									
Household member with High Blood Pressures	62.2	59.0	56.8	71.4	38.1	47.7	38.7	62.7	42.7
No Household members with High Blood Pressures	37.8	41.0	43.2	28.6	61.9	52.3	61.3	37.3	57.3

Nonreporting client households	5.4	4.4	2.67	1.14	3.95	33.38	0.58	5.32	0.08
Cancer									
Household member with Cancer	11.7	7.5	1.4	16.2	0	7.1	6.2	60.3	3.2
Not Selected Household members with Cancer	88.3	92.5	98.6	83.8	100	92.9	93.8	39.7	96.8
Nonreporting client households	0.3	2.0	0.4	0.8	0.0	0.2	0.7	0.6	0.2
Chronic Kidney Disease									
Household member with chronic kidney disease	6.9	4.1	3.3	5.2	0	2.5	0.7	9.4	4.4
Not Selected Household members with chronic kidney disease	93.1	95.9	96.7	94.8	10 0	97.5	99.3	90.6	95.6

Nonreporting client households	0.2	2.0	0.4	0.8	0.0	0.2	0.7	0.6	0.2
Alzheimer's Disease									
Household member with Alzheimer	1.7	2.4	0	0	0	0	0.7	0	2.1
Not Selected Household members with Alzheimer's Disease	98.3	97.6	100.0	100.0	100	100.0	99.3	100.0	97.9
Nonreporting client households	0.3	2.0	0.4	0.8	0.0	0.2	0.7	0.6	0.2
Stroke									
Household member with Stroke	4.9	6.1	12.0	2.7	0.1	2.4	6.4	0.2	14.6
Not Selected Household members with Stroke	95.1	93.9	88.0	97.3	99.9	97.6	93.6	99.8	85.4

Nonreporting client households	0.3	2.0	0.4	0.8	0.0	0.2	0.7	0.6	0.2
Medicaid									
Household with Medicaid	48.6	56.1	32.5	42.0	55.0	83.5	71.0	9.7	66.0
Household without Medicaid	51.4	43.9	67.5	58.0	45.0	16.5	29.0	90.3	34.0
Nonreporting client households	6.9	12.6	8.8	39.7	26.7	4.3	14.5	12.3	0.9
Medicare									
Household with Medicare	44.3	46.9	58.3	58.3	66.3	85.8	64.7	29.7	72.3
Household without Medicare	55.7	53.1	41.7	41.7	33.7	14.2	35.3	70.3	27.7
Nonreporting client households	6.9	12.6	8.8	40.5	26.7	4.1	14.5	12.3	0.8
Private									
Household with Private	23.7	13.4	19.1	47.7	12.6	7.3	14.5	9.1	25.3

Household without Private	76.3	86.6	80.9	52.3	87.4	92.7	85.5	90.9	74.7
Nonreporting client households	7.6	12.7	8.7	40.5	26.7	4.3	13.8	12.3	0.8
Tricare									
Household with Tricare	0.0	0.4	0	0	0	0	0	0.2	0
Household without Tricare	100.0	99.6	100.0	100.0	100.0	100.0	100.0	99.8	100.0
Nonreporting client households	7.7	12.6	8.8	40.5	26.7	4.3	14.5	12.1	0.9

Table 2B: Overall Health Status & Insurance Coverage

Health Status	Race Group								
	White	Black	Hispanic	American Indian/Alaska Native	Asian/ Pacific Islander	Arab/ Middle Eastern	Other	Refused	Multiple
Excellent	6.0	3.8	12.3	3.8	0.1	36.3	11.1	2.4	9.0
Very Good	16.5	19.6	10.2	20.9	39.4	5.3	9.3	40.5	12.2
Good	36.6	28.1	25.4	28.4	29.7	24.3	43.3	5.9	34.9
Fair	24.6	36.3	50.7	41.6	30.8	12.6	5.2	14.2	33.8

Poor	16.3	12.2	1.4	5.2	0.1	21.5	31.1	37.1	10.0
Nonreporting client households	5.62	4.43	2.67	1.14	3.95	33.38	0.58	5.32	0.08
Household member having health insurance coverage									
Yes	93.3	88.9	91.3	60.3	73.1	95.8	85.1	87.1	99.3
No	6.7	11.1	8.7	39.7	26.9	4.2	14.9	12.9	0.7
Nonreporting client households	2.29	2.2	6.0	0	3.5	1.8	3.1	12.5	2.0

Table 3B. Use of Food Assistance and Food Security

Spending Tradeoffs and Food Security	Race Group								
Food Security	White	Black	Hispanic	American Indian/Alaska Native	Asian/Pacific Islander	Arab/Middle Eastern	Other	Refused	Multiple
Food secure	20.5	20.2	13.3	24.6	47.6	32.4	12.01	44.5	25.6
Food insecure	79.5	79.8	86.7	75.4	52.5	67.6	87.99	55.5	74.4

Nonreporting client households	4.32	4.7	0.32	4.7	0	4.7	0	18.6	0
Choose between paying for food and paying for other expenses (ever in the past 12 months)									
Medicine/ medical care	49.4	57.6	63.7	67.0	38.2	73.1	63.7	19.3	23.7
Utilities	85.8	91.0	77.8	88.2	90.2	97.5	79.3	98.7	93.4
Housing	44.9	58.7	45.2	38.6	71.4	70.3	53.6	14.7	59.6
Transportation	59.7	99.0	55.2	60.0	54.6	71.5	66.8	55.3	66.0
Education	64.1	73.9	68.1	76.4	39.6	77.5	68.9	18.2	64.4
Nonreporting client households	2.2	4.4	0.31	0	0	4.9	0.7	5.2	0.1
Choice of food versus medical care									
Every month	15.6	27.7	34.3	16.3	13.2	14.2	35.1	13.9	10.8
Some Months During the Year	18.6	23.3	17.4	8.9	23.8	44.5	19.5	4.8	7.8

1 or 2 Times a Year	15.2	6.6	12.1	41.7	1.2	14.3	9.1	0.6	5.1
Never	50.6	42.4	36.3	33.0	61.8	26.9	36.3	80.7	76.3
Nonreporting client households	2.4	5.2	0.66	0.57	9.05	4.9	0.7	6.8	2.4
Choice of food versus utilities									
Every month	25.3	40.0	36.3	10.4	12.4	40.6	52.9	9.0	23.2
Some Months During the Year	21.3	25.4	9.6	53.8	13.0	23.6	11.4	7.1	32.5
1 or 2 Times a Year	14.2	9.0	22.2	11.8	9.8	2.5	20.7	1.3	6.6
Never	39.2	25.6	31.9	24.0	64.8	33.3	15.0	82.7	37.7
Nonreporting client households	2.4	7.0	4.15	0	8.8	4.9	0.7	15.4	0.2
Choice of food versus housing									
Every month	19.9	36.6	25.4	19.3	24.1	21.3	43.1	5.5	17.4
Some Months During the Year	13.5	15.4	10.0	5.7	38.5	48.3	1.4	6.8	36.8
1 or 2 Times a Year	11.5	6.7	9.7	13.6	8.8	0.6	9.1	2.5	5.3
Never	55.1	41.3	54.8	61.4	28.6	29.7	46.4	85.3	40.4
Nonreporting client households	4.1	6.0	1.0	0.6	0	10.1	0.7	14.8	0.2

Choice of food versus transportation									
Every month	30.2	41.3	37.6	22.4	16.8	59.8	46.5	10.4	21.7
Some Months During the Year	17.7	19.4	12.9	39.4	21.5	15.2	5.9	5.1	38.4
1 or 2 Times a Year	16.2	13.2	17.5	14.6	1.3	2.5	16.5	2.7	4.4
Never	35.9	26.1	31.9	23.6	60.4	22.5	31.1	81.8	35.6
Nonreporting client households	3.3	4.8	0.9	0.6	8.8	13.4	0.7	14.84	2.5
Choice of food versus education									
Every month	6.9	23.2	10.5	7.7	12.2	38.3	2.8	3.6	10.8
Some Months During the Year	3.2	6.6	9.7	4.0	11.0	12.9	18.7	1.1	7.9
1 or 2 Times a Year	4.4	5.1	2.9	4.4	0.0	0.9	19.7	4.7	14.7
Never	85.5	65.1	77.0	83.9	76.8	47.9	58.8	90.6	66.6
Nonreporting client households	2.7	5.4	13.3	9.0	9.1	17.2	0.7	14.84	6.42
SNAP Access & Gaps									
Household SNAP Participation									

Currently receiving SNAP	41.3	58.2	44.8	17.6	37.3	49.3	32.1	18.2	46.9
Not currently receiving SNAP	58.7	41.8	55.2	82.4	62.7	50.7	67.9	81.8	53.1
Nonreporting client households	1.7	3.8	0.25	0	0	0	0	11.4	0
Household SNAP Application									
Never Applied	58.9	55.5	43.8	34.2	61.4	33.3	69.4	86.7	43.5
Have Applied	41.1	44.5	56.2	65.8	38.6	66.7	30.6	13.3	56.5
Nonreporting client households	43.7	50.7	65.5	19.3	46.2	56.4	39.5	27.5	56.9
Time to exhaustion of benefits for households receiving SNAP									
1 week or less	45.0	31.1	38.0	45.6	6.3	20.9	47.6	66.4	5.5
2 weeks	25.0	22.4	46.2	33.5	0	57.9	2.3	19.6	56.5
3 weeks	21.1	30.0	12.7	14.5	31.1	0.8	40.9	10.0	28.6
4 weeks	8.4	15.2	2.9	6.5	62.5	4.9	4.6	1.5	0.3

More than 4 weeks	0.5	1.3	0.2	0	0	15.4	4.6	2.4	9.1
Nonreporting client households	61.2	49.4	58.7	82.4	71.6	50.7	67.9	84	53.1
Potential SNAP income eligibility among client households not receiving SNAP									
Not income-eligible	48.0	62.3	48.9	64.3	47.5	88.9	78.0	27.8	64.7
Potentially income-eligible									
At 130% threshold	52.0	37.8	51.1	35.7	52.6	11.1	22.1	72.2	35.3
Nonreporting client households	10.4	18.5	16.0	5.3	9.7	34.0	1.9	36.9	6.5
Reasons for not applying for SNAP, among households that have never applied									

Didn't think eligible	50.9	45.4	35.7	40.4	12.5	14.8	4.3	52.3	24.5
Personal reasons	9.8	8.9	4.2	6.2	3.6	0	13.6	0	2.2
Too difficult to apply	9.0	9.8	1.9	32.5	3.2	23.8	1.9	3.1	72.9
Never heard of program	3.5	1.5	19.8	0	0.2	24.8	2.1	43.6	0
Other	26.7	34.3	38.4	20.9	80.4	36.6	78.2	1.0	0.5
Nonreporting client households	70.9	81.9	85.5	74.7	67.1	85.6	65.4	37.7	84.3
SNAP/EBT benefits stopped in the household									
No	52.6	52.5	73.4	28.6	99.6	26.3	76.4	32.0	49.8
Yes	47.4	47.5	26.6	71.4	0.4	73.7	23.6	68.0	50.2
Nonreporting client households	39.6	27.6	41.1	33.4	41.9	25.2	49.4	71.0	30.6
Children's Nutrition Programs									

Households by children's nutrition program participation									
Free or reduced-price school lunch programs	22.3	27.7	25.8	18.8	52.1	52.5	14.2	12.4	37.2
Free or reduced-price school breakfast programs	14.5	13.8	15.3	7.1	35.3	34.6	3.0	1.3	17.0
Afterschool snack or meal programs	1.2	6.7	0.9	0.8	0	6.6	0	0.4	0.4
BackPack weekend food programs	4.7	2.0	0.3	1.3	0.2	0	0	2.2	5.7

Special Supplemental Nutrition Program for Women, Infants and Children (WIC) (among all households)	7.9	8.6	9.2	4.4	24.3	28.7	2.4	1.1	2.6
Nonreporting client households	3.1	1.0	1.6	0	0	0	3.1	3.5	2.0
Households participating in at least one child nutrition program									
One program	38.0	67.4	67.1	66.4	32.4	48.8	78.9	93.9	59.0
Two or more programs	62.0	32.6	32.9	33.6	67.6	51.2	21.1	6.1	41.0

Nonreporting client households	3.1	1.0	1.6	0	0	0	3.1	3.5	2.0
Coping Strategies & Needs									
Primary reason for visiting food site									
I usually wait to come to this program until I run out of food	18.8	28.1	7.9	15.9	59.4	11.7	39.2	6.0	28.7
I plan to get food here on a regular basis	81.2	71.9	92.1	84.1	40.6	88.3	60.8	94.0	71.3
Nonreporting client households	6.6	5.2	0.6	5.9	8.8	10.6	12.2	18.93	3.0
Top products desired by clients but not currently receiving at program									
Beverages such as water or juice	19.4	36.3	35.2	22.8	0.1	39.1	35.3	34.3	12.7

Dairy products such as milk, cheese, or yogurt	43.1	35.3	58.9	53.0	21.6	49.1	27.7	40.7	22.4
Fresh fruits and vegetables	54.1	55.6	59.2	69.7	68.0	65.4	53.7	45.5	29.7
Grains such as bread or pasta	16.2	14.4	27.1	6.3	5.8	43.7	36.2	1.5	9.2
Non-food items like shampoo, soap, or diapers	20.8	16.3	25.1	6.9	1.4	15.9	16.0	9.1	30.3
Nothing	4.6	8.0	1.2	2.5	10.1	1.5	1.5	0	3.5
Other foods or products	19.9	9.0	15.8	1.0	0.1	15.6	4.9	8.8	6.3
Protein food items like meats	65.8	53.1	55.3	76.5	27.6	72.5	55.1	43.0	42.9
This is my first time coming to this program	3.3	6.7	7.6	4.0	8.8	4.0	1.3	2.6	21.9
Nonreporting client households	0.3	2.0	0.2	0	0	0.2	0	0.3	0

Types of household coping strategies used in the past 12 months									
Eaten food past expiration date	63.8	47.5	57.0	66.8	13.4	17.2	76.2	93.5	36.6
Grew food in garden	45.4	18.2	51.8	24.0	16.7	17.3	36.4	15.6	39.0
Sold or pawned personal property	23.1	26.9	29.9	46.1	0.2	4.6	31.2	8.9	13.5
Purchased food in dented or damaged packages	60.1	55.3	58.7	68.8	17.7	14.2	42.1	60.2	28.9
Purchased inexpensive, unhealthy food	78.4	73.3	84.2	77.4	33.6	44.3	74.9	90.2	73.8
Received help from family or friends	45.3	55.7	50.9	53.2	47.9	6.6	73.3	21.5	71.1

Watered down food or drinks	29.3	37.0	42.5	50.9	9.8	16.0	11.8	51.5	18.3
Nonreporting client households	7.5	10.2	4.8	14.7	49.9	40.5	10.5	1.5	11.8
Number of household coping strategies used									
None	9.4	16.9	5.0	16.1	54.3	40.6	10.5	8.6	13.9
1	13.0	12.9	8.3	7.0	11.1	34.7	9.1	0.6	4.5
2	11.7	16.5	15.1	3.4	9.7	9.6	2.8	35.9	44.3
3	15.1	19.9	27.1	18.8	4.0	6.0	34.2	6.9	11.9
4 or more	50.8	33.8	44.5	54.7	21.0	9.1	43.3	48.1	25.5
Nonreporting client households	7.5	10.2	4.8	14.7	49.9	40.5	10.5	1.5	11.8
Portion of household food provided by food programs in the past 4 weeks									
1-2 weeks' worth of food	36.9	43.1	58.7	22.7	56.1	19.8	45.8	44.6	63.4
Almost all of our food in a month	5.6	6.7	0.9	17.6	0.3	0.2	23.9	7.1	3.3

More than half of our food in a month	14.5	15.9	15.6	1.9	4.6	13.3	11.2	7.4	1.4
Only a few days' worth of food	43.0	34.3	24.8	57.8	39.0	66.7	19.0	40.9	31.9
Nonreporting client households	8.9	9.7	10.3	10.2	8.8	35.1	0.7	15.0	2.7
Food did not last and had no money to get more									
Never True	15.3	15.5	12.4	22.8	49.9	29.7	13.0	47.7	30.2
Often True	31.2	40.0	38.3	29.2	0.3	11.7	45.0	10.9	34.5
Sometimes True	53.5	44.4	49.3	48.0	49.7	58.6	42.0	41.4	35.3
Nonreporting client households	5.1	5.0	0.4	5.3	8.8	11.8	7.6	18.7	0.1
Adults reduced the size of meals due to not having enough money for food									
Almost every month	52.4	46.5	34.9	29.8	12.6	44.5	40.9	24.9	29.4
Only 1 or two months	12.6	15.9	7.4	47.8	28.0	18.8	26.9	4.3	0.2

Some months, not every month	35.0	37.6	57.7	22.4	59.3	36.7	32.2	70.8	70.4
Nonreporting client households	4.4	4.8	1.2	4.7	0	10.5	8.25	18.7	0
Ate less than there wasn't enough money for food									
No	38.6	37.6	33.7	39.5	75.0	75.3	32.7	81.5	29.4
Yes	61.4	62.4	66.3	60.5	25.0	24.7	67.3	18.5	70.6
Nonreporting client households	5.28	5.3	2.0	5.3	0	4.9	0	18.6	0.1
Hungry but did not eat because there wasn't enough money for food									
No	51.5	48.9	45.8	41.6	63.4	80.7	42.2	83.3	43.2
Yes	48.5	51.1	54.2	58.4	36.6	19.3	57.8	16.7	56.8
Nonreporting client households	4.5	6.0	2.1	4.7	0	4.7	0	18.7	0.08
Number of months a household visited a food program (past 12 months)									

0	9.8	12.6	0.7	12.0	0.1	3.6	13.1	1.0	16.1
1	9.9	8.2	7.7	6.5	0.0	34.2	10.2	0.7	8.8
2	8.0	12.5	13.7	8.4	1.4	3.8	12.7	0.8	8.9
3	6.9	8.4	12.8	7.3	9.8	2.1	0.0	8.5	7.2
4	3.9	8.8	10.3	11.7	20.3	14.7	5.5	0.2	0.4
5	3.6	3.0	0.8	1.9	9.8	4.7	0.7	0.2	5.3
6	7.9	6.8	6.8	1.7	16.4	6.0	0.0	3.9	12.0
7	2.1	2.8	0.2	1.1	0.0	0.0	0.6	3.0	1.5
8	5.5	4.8	1.8	0.0	19.4	0.1	4.8	0.2	5.1
9	1.9	0.8	11.5	0.0	0.1	1.6	0.7	0.2	0.4
10	5.4	5.2	13.2	0.8	2.1	0.8	17.4	37.0	16.8
11	0.5	1.1	0.4	0.0	0.0	0.0	0.0	0.9	0.1
12	34.6	25.0	20.0	48.5	20.8	28.4	34.3	43.4	17.4
Nonreporting client households	2.4	7.1	2.6	1.0	8.8	0.2	1.47	14.6	0.2
Access to a stove, microwave, or hotplate to cook food									
No	2.7	5.0	0.7	9.0	1.3	5.7	17.6	3.1	1.6

Yes	97.3	95.0	99.3	91.0	98.7	94.3	82.4	96.9	98.4
Nonreporting client households	2.1	4.6	0.3	0.6	8.8	3.8	0	4.9	3.6
Access to a fridge to keep food cold									
No	3.1	5.2	0.8	1.3	1.3	6.0	29.2	3.4	1.7
Yes	96.9	94.8	99.2	98.7	98.7	94.0	70.8	96.6	98.3
Nonreporting client households	2.1	4.7	0.2	0.6	8.8	0	0	5.0	3.7
Had difficulty getting services because of communication									
No, it is not A problem	91.4	88.5	89.4	92.9	95.1	86.5	88.5	96.8	88.9
Yes, it is often A problem	3.1	8.2	8.4	5.3	4.8	6.5	0.0	2.6	5.8
Yes, it is sometimes a problem	5.5	3.3	2.2	1.7	0.1	7.0	11.5	0.6	5.3
Nonreporting client households	6.5	7.9	1.2	1.1	17.7	6.9	0.7	10.4	0.4

Method of getting to program									
Walk	3.3	6.3	1.4	5.0	71.4	5.9	16.0	2.6	2.8
Bike	1.0	0.6	0.3	0.6	0	0.3	8.4	0.4	0.4
Bus/Train	0.2	4.8	0.3	0	0	0	8.4	0.4	0
Multiple buses trains	0.20	2.53	0.76	0	0	0	0	0.19	0
Drive myself	81.7	56.2	77.1	50.2	19.5	82.0	40.9	75.3	72.2
Family or friends	15.0	25.4	19.6	35.8	9.0	33.2	32.9	1.3	23.3
Take a taxi	0.1	2.1	0	0	0	3.3	0	0	0
Other	2.9	4.2	0.4	9.4	0.1		19.4	5.7	2.0
Nonreporting client households	4.5	5.2	4.3	2.8	3.5	5.3	3.1	10.5	6.1
Barriers encountered when using food bank									
Transportation barriers	6.7	17.6	7.6	43.0	27.4	33.5	15.9	7.1	21.8
No phone number to ask question	2.8	8.4	2.5	6.5	4.2		7.7	0.6	3.2

Program staff/ volunteers lack knowledge	0.9	2.3	10.8	1.3	0	5.2	0	1.6	13.1
Information on the internet is unavailable/ outdated	3.6	4.2	16.9	3.0	0	0.5	19.4	4.1	14.2
Program staff/ volunteers Unfriendly/ Unsupported	2.3	2.0	0.2	5.5	3.9	3.3	0.7	2.0	1.3
Inability to access with wheelchair/ stroller	1.2	5.1	9.8	1.1	0	0.2	7.7	0.3	12.9
Not enough open hours	4.5	6.3	4.7	2.9	1.1	8.6	1.5	0.6	2.3
Long wait time in queue	11.2	18.9	18.6	45.2	10.9	8.9	22.7	1.6	25.3
Always need to show personal ID	1.1	6.9	3.0	5.0	0	1.6	1.0	0.4	2.1
Services not available in preferred language	0.0	0.9	12.4	0	0	3.3	0.6	0	3.1

Restriction on number of times	4.8	1.9	0.9	1.9	0.1	1.4	1.5	2.1	14.0
Food does not meet health/medical/cultural needs	12.6	11.9	13.1	14.7	9.9	10.4	25.5	0.4	13.6
Nonreporting client households	0.1	0	0.3	0.8	0	0	0	0.2	0
Difficulties Accessing Safe/Sufficient Water									
No Difficulty	79.0	65.9	67.4	83.8	92.8	51.9	35.0	75.3	61.2
Water shutoffs	1.8	4.0	0.6	1.1	0	0.1	5.3	1.9	4.6
Water quality	7.7	10.9	16.7	5.2	0.1	8.2	18.7	3.2	7.0
Limited availability	2.5	2.9	3.0	1.1	0	0.1	12.4	0.7	0.6
High cost impacting budget	6.8	7.8	15.8	2.3	6.1	32.7	41.3	4.5	8.3
Other	4.4	7.1	0.1	1.6	1.1	26.6	6.1	0	13.7
Nonreporting client households	3.4	7.7	3.3	9.0	0	4.2	0	14.2	9.9

Appendix C: Demographics by Prosperity Region

Table 1C: Client Spoken Language

Client Spoken Language	Prosperity Region									
	1	2	3	4	5	6	7	8	9	10
English										
Not Selected	1.0	0	0	2.8	1.1	4.8	11.6	0.8	3.7	15.2
Selected	99.0	100.0	100.0	97.2	98.9	95.2	88.4	99.2	96.3	84.8
German										
Not Selected	99.5	100.0	100.0	98.6	99.9	100.0	100.0	100.0	100.0	100.0
Selected	0.5	0.0	0.0	1.4	0.1	0.0	0.0	0.0	0.0	0.0
Hmong										
Not Selected	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Haitian Creole										
Not Selected	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	99.9
Selected	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
Other Language										
Not Selected	99.5	100.0	100.0	99.5	99.9	99.6	97.2	100.0	96.7	89.0
Selected	0.5	0.0	0.0	0.5	0.1	0.4	2.8	0.0	3.3	11.0
Spanish										
Not Selected	99.1	100.0	97.0	97.1	99.3	95.9	95.2	100.0	87.6	98.6

Selected	0.9	0.0	3.0	2.9	0.7	4.1	4.8	0.0	12.4	1.4
Chinese										
Not Selected	100.0	100.0	100.0	100.0	100.0	100.0	100.0	99.2	99.9	100.0
Selected	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.8	0.1	0.0
French										
Not Selected	100.0	100.0	99.8	100.0	99.8	100.0	100.0	100.0	100.0	100.0
Selected	0.0	0.0	0.2	0.0	0.2	0.0	0.0	0.0	0.0	0.0
Arabic										
Not Selected	99.0	100.0	100.0	100.0	100.0	99.8	95.8	100.0	99.9	92.5
Selected	1.0	0.0	0.0	0.0	0.0	0.2	4.2	0.0	0.1	7.5
Tagalog										
Not Selected	100.0	100.0	100.0	100.0	100.0	99.8	98.6	100.0	100.0	100.0
Selected	0.0	0.0	0.0	0.0	0.0	0.2	1.4	0.0	0.0	0.0
Vietnamese										
Not Selected	100.0	100.0	100.0	100.0	100.0	99.8	100.0	100.0	100.0	100.0
Selected	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.0	0.0	0.0
Korean										
Not Selected	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	99.7
Selected	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3
Russian										
Not Selected	100.0	100.0	100.0	100.0	99.9	100.0	100.0	100.0	99.9	99.9
Selected	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.1	0.1

Table 2C: Demographics of Survey Clients

Demographic	Prosperity Region									
	1	2	3	4	5	6	7	8	9	10
Age										
Age<18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Age 19-30	8.7	0.2	10.5	5.8	3.0	4.4	8.6	4.0	6.0	8.9
Age 31-40	12.4	65.8	23.4	5.0	6.0	15.4	11.8	14.3	23.2	22.5
Age41-50	13.9	0.1	4.4	9.1	6.4	17.8	11.8	9.4	12.6	14.0
Age 51-60	16.7	16.4	24.3	9.2	18.1	24.4	21.2	13.7	22.0	23.8
Age 61-70	25.9	17.1	27.4	38.4	32.5	25.7	27.7	37.4	25.0	19.9
Age 71 and above	22.3	0.5	10.0	32.6	33.9	12.2	18.9	21.2	11.3	10.9
Nonreporting client households	2.8	0.3	3.6	1.4	4.0	2.7	1.6	2.3	0.4	3.7
Gender										
Female/Woman	67.1	66.6	70.1	67.5	65.1	66.1	53.3	76.2	65.8	75.8
Male/Man	32.9	33.4	29.7	32.0	34.7	32.6	41.2	23.8	34.1	24.0
Non-Binary	0.0	0.0	0.0	0.0	0.1	0.9	2.8	0.0	0.1	0.2
None of these describes me/Other	0.0	0.0	0.0	0.5	0.0	0.4	0.0	0.0	0.1	0.0
Transgender	0.0	0.0	0.2	0.0	0.2	0.0	2.8	0.0	0.0	0.0

Nonreporting client households	3.5	0.4	0.4	2.8	1.6	3.5	1.5	2.3	0.2	1.4
Race/Ethnicity										
White	72.8	99.7	96.2	78.1	91.3	54.8	55.7	90.3	39.4	36.1
Black or African	1.0	0.1	0.2	12.8	2.8	30.7	25.3	4.1	35.0	40.3
Hispanic, Latino	1.8	0.0	3.4	6.6	2.1	4.8	2.1	0.0	16.3	5.0
American Indian or Alaska Native	19.3	0.2	0	0	1.2	2.0	1.4	0.8	0.0	0.2
Asian, Native Hawaiian or Other Pacific Islander	0.0	0.0	0.0	0.5	0.1	0.2	2.8	0.0	0.0	9.4
Arab/Middle Eastern	0.4	0.0	0.0	0.0	0.0	0.4	2.8	0	0.1	5.2
Some other race or origin	1.0	0.0	0	0.0	1.3	2.3	1.5	0.1	0.1	0.6
Multiple	3.7	0.1	0.2	2.0	1.2	4.9	8.4	4.8	9.2	3.2
Nonreporting client households	3.35	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.1	0.0
Education Level of Adult Clients										
Less than high school (HS)	3.7	0.2	9.5	7.5	8.9	7.8	11.7	12.0	10.4	9.3
HS diploma, General equivalency diploma or GED	43.2	82.8	47.5	57.6	54.4	45.7	36.2	38.8	44.6	39.4
Business, trade, or technical license, certificate, or degree beyond high school	12.6	0.1	9.5	7.8	9.9	6.1	11.0	5.6	8.2	7.0

College beyond high school or a 2-year college degree	30.4	0.4	22.5	14.7	22.6	27.0	24.1	34.8	10.3	24.6
4-year college degree or higher	7.8	16.5	1.7	10.8	2.3	9.9	10.1	8.0	18.2	14.2
More than 4-year college degree (masters, PhD, MBA, etc.)	2.3	0.1	9.3	1.5	1.8	3.4	6.9	0.8	8.3	5.6
Nonreporting client households	2.1	0.26	0.4	4.2	2.6	2.9	0.1	2.3	0.2	1.6
Student Status of Adult Clients										
Full time student	46.3	-	66.7	4.6	57.9	72.9	97.0	99.3	38.4	40.0
Part time student	53.7	-	33.3	95.4	42.1	27.1	3.0	0.7	61.6	60.0
Nonreporting client households	92.8	100	99.4	98.5	97.8	96.5	97.1	97.7	90.9	95.3

Table 3C: Demographics of All Household Members

Demographic	Prosperity Region									
	1	2	3	4	5	6	7	8	9	10
Age										
Age<18	22.2	56.4	20.9	17	17.7	26.4	24.2	27.9	41.1	34.4
Age 18-30	15.0	16.6	15.3	10.4	9.7	13.2	17.4	9.7	11.1	15.5
Age 31-40	9.7	19.9	17.6	8.3	7.0	14.4	14.2	10.5	12.9	12.8
Age 41-50	11.3	0.1	2.7	10.5	4.7	10.4	10.5	11.1	7.3	10
Age 51-60	9.6	3.3	18.2	9.9	14.5	13.5	11.8	7.4	9.9	11.8
Age 61-70	18.8	3.5	18.1	24.6	20.4	14.4	11.7	22.1	12.1	9.8
Age 71 plus	13.4	0.2	7.2	19.3	25.9	7.7	10.1	11.3	5.6	5.6
Gender										
Male/Man	48.0	51.8	50.8	43.9	43.9	48.3	48.7	49.7	44.9	45.6
Female/Woman	52.0	48.2	49.2	55.9	56.0	51.1	49.5	50.3	55.0	54.3
Non-binary	0.0	0.0	0.0	0.0	0.0	0.4	0.9	0.0	0.0	0.1
Transgender	0.0	0.0	0.1	0.0	0.1	0.0	0.9	0.0	0.0	0.0
None of these describe me	0.0	0.0	0.0	0.2	0.0	0.1	0.0	0.0	0.0	0.0
Race/Ethnicity										
White	69.5	85.1	91.7	72.9	85.8	58.6	44.7	87.6	39.1	31.5
Black or African	0.4	0.0	0.2	12	4.0	26.1	20.6	3.8	25.5	38

Hispanic, Latino	2.8	0.0	3.0	7.8	3.2	5.6	5.2	0.1	21.9	6
American Indian or Alaska Native	23.3	0	0.2	0.0	0.6	0.9	0.9	0.9	0.0	0.6
Asian, Native Hawaiian or Other Pacific Islander	0.0	0.0	0.0	1.0	0.5	0.5	3.7	0.3	0.0	12.4
Arab/Middle Eastern	0.2	0.0	0.0	0.0	0	0.8	6.4	0	0.0	7
Some other race or origin	0.5	14.7	0.1	4.7	2.1	3.9	9.5	3.4	4.2	2.4
Multiple	3.3	0.1	4.9	1.6	3.8	3.8	9.1	4	9.3	2.1
Education level of adult clients										
Less than high school (HS)	7.3	23.1	13.2	8.2	11	11	16.9	12.7	16.7	14.1
HS diploma, General equivalency diploma or GED	53.8	53.6	59.8	65.3	61.6	54.8	53.8	60.2	49.8	47.3
Business, trade, or technical license, certificate, or degree beyond high school	9.4	0.0	9.9	5.2	7.7	5.0	5.4	2.7	7.9	4.3
College beyond high school or a 2-year college degree	20.5	15.5	11.3	11.7	15.5	18	15	19	9.1	18.7
4-year college degree or higher	7.6	7.7	1.1	8.1	3.1	8.6	5.8	4.2	11.8	11.9
More than 4-year college degree (masters, PhD, MBA, etc.)	2.3	0.1	9.3	1.5	1.8	3.4	6.9	0.8	8.3	5.6

Student status of adult clients										
Full time student	87	100	98.7	82.7	95.5	94.6	91.7	97.5	93.8	88.9
Part time student	13	0	1.3	17.3	4.5	5.4	8.3	2.5	6.2	11.1

Table 4C: Household Size & Household Composition/Relationship

Household Size	Prosperity Region									
	1	2	3	4	5	6	7	8	9	10
1 member	27.4	0.6	17.9	36.4	31.3	23.3	22.3	30.8	19	19.3
2 to 3 members	49.9	33.4	60.8	49.2	50.2	47	41.9	28.9	38.9	39.3
4 to 6 members	20.9	49.6	21.1	9.7	17.9	27.2	28.8	37.9	42	36.1
More than 6 members	1.7	16.4	0.2	4.7	0.7	2.5	7	2.4	0.1	5.3
Nonreporting client households	0.4	0.2	0	0	0.1	0.6	0	0	0	0.4
Household composition/relationship										

Husband, wife, or partner	26.1	12.6	41.5	29.5	34.8	21.0	20.6	20.8	19.4	16.4
Parent	3.4	0	0.7	2.6	5.6	2.1	4.4	7.9	1.7	4.0
Child	39.1	66.5	34.5	41.9	30.3	50.2	47.8	43.0	62.1	61.8
Grandchild	8.6	12.5	5.0	8.4	17.1	12.1	14.4	11.2	13.1	7.5
Grandparent	2.8	0.1	2.0	0.0	0.1	0.0	0.0	0.0	0.1	0.3
Brother or sister	2.3	8.3	0.4	3.0	3.7	3.9	5.9	0.5	0.3	2.2
Some other relative	6.3	0.0	7.3	13.0	5.4	5.8	5.4	10.1	3.3	4.5
Someone not related to you	11.5	0.0	8.4	1.7	3.2	4.9	1.6	6.5	0.1	3.3
Nonreporting client households	52.6	1.3	30.8	42.7	33.0	38.0	28.0	39.3	25.6	26.3

Table 5C: Housing Situation

Living Situation	Prosperity Region									
	1	2	3	4	5	6	7	8	9	10
Current Living Situation										
House or townhouse	70.8	99.2	59.2	57.2	79.0	77.5	66.9	74.1	57.8	69.0
Apartment	13.5	0.6	8.3	22.8	7.8	11.2	22.7	9.6	33.2	15.3
Mobile home or house trailer	13.7	0.2	26.3	12.2	10.0	6.7	8.4	13.2	8.8	6.5
Military housing	0	0	0	0.0	0.1	0.2	0.1	0	0	0.2
Rented room or boarding house	0.7	0	6.2	2.9	1.7	0.5	0.1	0.0	0.1	5.2
Temporary or no housing	1.4	0	0	4.9	1.5	3.9	1.8	3.1	0.2	3.8
Nonreporting client households	1.8	0.2	0.6	4.2	1.5	2.5	0.1	0.8	3.3	4.9
Current living situation of respondents in temporary housing										
Rented room in a rooming or boarding house	0	0	0	29.6	0	0	0	0	0	33.9
Motel or hotel temporarily	23.0	0	0	10.0	36.9	12.1	0	98.1	0	42.1

Shelter, mission, or transitional living situation	0	0	0	0.6	0	12.1	5.1	0	33.3	0
Residential treatment facility or supervised housing	0	0	0	0	0	0	0	0	0	0.2
Car, van, boat, or recreational vehicle or RV	54.0	0	0	29.6	9.6	37.9	79.4	0	0	3.9
Abandoned building, bus or train station, park, campground, or airport	0	0	0	0	0	0	5.1	0	0	3.3
Living on the street	23.0	0	0	30.3	53.5	37.9	10.3	1.9	66.7	16.6
Nonreporting client households	98.6	100	100	95.3	98.6	96.7	99.1	99.2	99.9	96.4
Method of Paying for Residence										
Own with mortgage	28.4	33.1	26.3	17.1	28.2	21.7	33.9	28.1	17.4	26.8
Own free and clear	34.4	33.1	27.4	39.8	45.2	27.9	11.8	32.3	8.4	15.3
Rent or lease	27.6	33.7	28.2	39.4	20.0	41.4	48.0	30.1	64.6	50.1
Do not have to pay rent	8.4	0.1	15.1	3.7	6.7	8.3	4.8	9.5	9.4	5.7
Temporary or no housing	1.2	0	3.0	0	0	0.6	1.4	0	0.1	2.0
Nonreporting client households	3.4	0.1	0.6	8.9	5.6	8.9	1.9	11.5	2.7	11.2

Foreclosure Experience										
Experienced a foreclosure or an eviction during the past 5 years	5.5	32.7	6.3	6.3	6.5	10.0	16.9	6.5	17.4	12.3
Did not experience a foreclosure or an eviction during the past 5 years	94.5	67.3	93.7	93.7	93.5	90.0	83.1	93.5	82.6	87.7
Nonreporting client households	2.1	0.1	3.4	2.8	1.7	4.9	0.0	3.9	0.3	5.7
Number of places lived in past 12 months										
1	86.7	99.8	82.4	90.2	88.6	85.2	84.4	93.5	80.7	79.9
2	9.6	0.2	11.5	7.8	7.4	9.3	13.9	5.7	13.9	13.4
3	1.5	0.0	6.2	1.5	1.0	3.5	1.7	0.8	5.2	1.2
4	0.7	0.0	0.0	0.0	0.3	0.4	0.0	0.0	0.0	2.0
5	1.3	0.0	0.0	0.5	0.2	1.3	0.0	0.0	0.0	3.3
6	0	0.0	0.0	0.0	0.8	0.0	0.0	0.0	0.0	0.0
7	0	0.0	0	0	0	0	0	0	0	0.1
8	0	0	0	0	0	0	0	0	0	0.0
9	0	0	0	0	0	0.2	0	0	0	0.0
10	0	0	0	0	0	0	0	0	0	0.1

11	0	0	0	0	0.1	0	0	0	0	0
12	0.1	0	0	0	0.6	0.2	0.0	0.0	0.0	0.1
13	0	0	0	0	1.1	0	0	0	0	0
Nonreporting client households	6.7	0.3	0.6	3.1	3.8	4.0	4.6	4.0	9.4	10.2
Lived with another person/family in past 12 months										
No	88.2	100	74	85.8	89.6	77.8	74.1	92.5	87.4	81.7
Yes	11.8	0	26	14.2	10.4	22.2	25.9	7.5	12.6	18.3
Nonreporting client households	2.8	0.1	3.4	2.8	1.5	6.0	1.5	4.6	2.6	5.7

Table 6C: Employment & Income

Client	Prosperity Region									
	1	2	3	4	5	6	7	8	9	10
Number of months worked for pay in the past 12 months										
None	58.8	50.4	60.5	76.3	68.9	49.7	56.7	67.6	37.0	58.3
Less Than 1 Month	2.6	0.1	3.6	0.5	3.5	5.1	1.5	2.6	6.6	3.4

1-3 Months	3.1	0.1	6.6	1.5	4.1	5.3	6.2	2.6	7.5	7.3
4-6 Months	4.1	16.4	3.8	5.2	6.7	5.6	8.6	0.1	9.0	10.9
7-9 Months	3.6	0.1	6.6	2.9	2.3	7.5	5.6	1.8	14.2	5.1
10-12 Months	27.7	33.0	19.0	13.5	14.5	26.9	21.3	25.3	25.8	15.1
Nonreporting client households	3.0	0.1	0.2	1.4	2.4	2.4	0.1	10.8	8.1	3.3
Hours worked per week in the past 12 months										
1-10 hours per week	15.8	33.0	16.0	0.3	19.2	19.4	6.7	17.0	18.0	13.4
11-20 hours per week	12.2	33.2	18.7	2.4	15.5	13.4	17.2	6.0	6.1	12.8
21-30 hours per week	12.5	0.2	15.5	20.5	18.7	22.2	23.7	6.0	29.7	20.6
31-40 hours per week	37.2	0.7	37.4	58.5	27.9	28.5	26.6	59.4	40.7	37.1
Over 40 hours per week	22.2	33.0	12.3	18.3	18.7	16.5	25.8	11.7	5.6	16.2
Nonreporting client households	60.5	50.5	60.5	76.6	69.6	50.6	56.8	72.7	36.5	59.8

Worked for pay in the last 4 weeks										
No	30.5	33.3	28.7	46.8	50.5	34.3	23.0	47.1	37.8	50.6
Yes	69.5	66.7	71.3	53.2	49.5	65.7	77.0	52.9	62.2	49.4
Nonreporting client households	59.4	50.5	60.3	76.7	68.6	50.5	59.5	71.8	39.8	59.3
Duration of unemployment										
Less Than 1 Month	2.6	0.0	0.0	3.5	0.7	6.6	8.6	0.0	0.6	3.6
1-6 Months	12.1	24.6	10.5	9.2	14.3	15.5	11.9	7.3	40.2	18.8
7-12 Months	2.9	0.1	8.7	4.0	3.5	8.9	6.7	6.2	5.8	5.6
More Than One Year	82.5	75.2	80.9	83.3	81.6	68.9	72.8	86.4	53.4	72.0
Nonreporting client households	36.9	33.4	29.3	18.2	18.9	41.0	35.9	25.7	52.8	26.6
Actively looking for work in the past 4 weeks										
No	83.8	51.0	90.2	87.3	91.2	76.3	78.9	90.1	68.3	69.5

Yes	16.2	49.0	9.8	12.7	8.8	23.7	21.1	9.9	31.7	30.5
Nonreporting client households	33.7	33.4	31.4	17.1	17.6	36.7	34.3	21.8	45.8	23.5
Household										
Household employment during the past 12 months										
No	56.5	17.2	57.1	60.9	67.3	55.2	50.2	37.9	51.0	49.0
Yes	43.5	82.8	42.9	39.1	32.7	44.8	49.8	62.1	49.0	51.0
Nonreporting client households	31.4	0.8	24.3	42.0	31.7	25.4	23.7	33.9	19.4	22.4
Total Annual Household Income										
Zero	10.2	0.2	9.8	9.2	11.8	14.1	8.1	4.0	9.2	17.6
$5,000 or less	12.0	16.5	4.6	9.2	9.0	18.1	19.9	8.7	8.4	9.9
$5,001-$10,000	3.9	0	3.9	7.0	6.1	6.5	5.2	1.1	9.9	7.5
$10,001-$15,000	7.2	0.2	10.1	10.3	11.6	7.1	5.5	11.5	13.8	13.1

$15,001-$20,000	4.8	16.6	7.7	16.6	15.1	9.0	12.9	16.2	4.1	10.8
$20,001-$25,000	11.6	0.3	7.9	16.0	7.6	9.9	12.9	17.2	16.4	8.8
$25,001-$30,000	9.3	33.0	14.2	10.7	7.4	6.1	8.4	8.8	12.6	10.2
$30,001-$35,000	8.7	0.2	12.9	9.6	11.5	6.9	6.3	6.7	7.6	5.3
$35,001-$40,000	8.3	0.2	7.9	3.3	7.9	6.1	6.5	5.8	5.3	3.1
$40,001-$45,000	3.3	0	6.6	3.2	2.3	4.5	3.1	0.1	6.1	5.6
$45,001-$50,000	5.6	0	6.3	1.6	0.8	2.1	3.2	5.7	3.7	2.4
$50,001-$60,000	6.4	16.5	0.4	1.7	5.8	4.3	3.1	3.8	0.1	1.5
$60,001-$70,000	3.9	16.4	4.2	0.0	2.5	3.4	4.7	6.6	0	1.1
$70,001-$80,000	2.1	0.1	3.3	0.0	0.3	0.9	0.1	3.8	0.2	0.6
More than $80,000	2.6	0.1	0.2	1.6	0.2	0.9	0	0.0	2.5	2.4
Nonreporting client households	6.5	0.4	3.6	12.7	10.4	10.6	12.7	19.3	8.5	15.8

Total Monthly Household Income										
Zero	10.4	0.1	10.1	7.5	9.3	10.5	4.5	3.5	3.2	13.2
$500 Or less	4.4	0.0	0.0	3.5	4.2	10.2	6.7	1.8	3.2	5.6
$501-$1,000	7.6	0.0	4.5	9.1	9.6	16.0	11.8	5.3	18.8	10.0
$1,001-$2,000	25.6	49.8	26.8	38.2	31.3	21.7	32.5	37.6	29.5	31.3
$2,001-$3,000	20.0	33.2	34.7	22.4	27.0	19.8	22.9	30.5	19.1	18.4
$3,001-$4,000	12.7	0.2	9.5	8.0	7.2	9.6	10.6	6.1	8.7	8.9
$4,001-$5,000	4.8	0.1	3.8	0.5	2.0	0.7	3.2	2.5	0.2	3.1
$5,001-$6,000	1.0	0.2	0.0	0.0	3.6	2.9	3.0	2.5	3.6	3.1

$6,001-$7,000	1.8	0.0	0.7	3.0	0.1	0.6	0.0	2.5	0.1	1.6
More Than $7,000	11.6	16.5	9.9	7.9	5.8	8.0	4.8	7.7	13.6	4.7
Nonreporting client households	4.9	0.3	6.3	5.7	5.3	7.8	8.5	9.2	8.2	10.9

Table 7C: Disease and Insurance Status by Variable

Medical Variable of Interest	Prosperity Region									
	1	2	3	4	5	6	7	8	9	10
Diabetes										
Household member with Diabetes	36.9	17.1	49.2	53.3	44.4	33.8	42.1	29.1	27.0	35.2
No Household members with diabetes	63.1	82.9	50.8	46.7	55.6	66.2	57.9	70.9	73.0	64.8

Nonreporting client households	4.3	0.1	0.0	6.1	1.5	3.4	1.5	0.8	6.8	9.4
Blood Pressure										
Household member with High Blood Pressures	61.4	33.8	78.1	60.4	70.6	62.4	59.2	74.6	51.0	52.9
No Household members with High Blood Pressures	38.6	66.2	21.9	39.6	29.4	37.6	40.8	25.4	49.0	47.1
Nonreporting client households	3.0	0.1	0.0	6.1	2.0	6.1	0.0	4.5	3.5	8.3
Cancer										
Household member with Cancer	6.4	0.1	13.3	15.6	16.8	7.8	12.9	9.4	3.8	7.1
Not Selected Household members with Cancer	93.6	99.9	86.7	84.4	83.2	92.2	87.1	90.6	96.2	92.9

Nonreporting client households	16.4	0.0	0.0	1.6	0.0	0.0	0.0	0.0	0.5	0.0
Chronic Kidney Disease									
Household member with chronic kidney disease	5.8	0	6.3	6.2	6.2	2.8	11.3	4.7	2.9	6.4
Not Selected Household members with chronic kidney disease	94.2	0	93.7	93.8	93.8	97.2	88.7	95.3	97.1	93.6
Nonreporting client households	15.1	0.0	0.0	1.6	0.0	0.0	0.0	0.0	0.6	0.0
Alzheimer's Disease									
Household member with Alzheimer	0.8	0	0	2.8	1.3	2.6	1.5	3.1	0.3	0.3

Not Selected Household members with Alzheimer's Disease	99.2	0	0	97.2	98.7	97.4	98.5	96.9	99.7	99.7
Nonreporting client households	16.4	0.0	0.0	1.6	0.0	0.0	0.0	0.0	0.7	0.0
Stroke										
Household member with Stroke	5.7	16.5	9.9	6.2	4.3	6.7	4.8	7.8	4.9	3.0
Not Selected Household members with Stroke	94.3	83.5	90.1	93.8	95.7	93.3	95.2	92.2	95.1	97.0
Nonreporting client households	15.1	0.0	0.0	1.6	0.0	0.0	0.0	0.0	0.7	0.0
Medicaid										
Household with Medicaid	45.6	66.5	54.6	39.4	37.6	53.5	47.3	45.6	52.9	62.1
Household without Medicaid	54.4	33.5	45.4	60.6	62.4	46.5	52.7	54.4	47.1	37.9

Nonreporting client households	16.6	0.1	4.2	5.9	7.3	9.3	13.4	7.8	14.9	11.7
Medicare									
Household with Medicare	55.6	17.4	57.0	67.0	60.4	42.5	61.1	64.7	44.4	35.5
Household without Medicare	44.4	82.6	43.0	33.0	39.6	57.5	38.9	35.3	55.6	64.5
Nonreporting client households	15.7	0.1	4.2	5.9	7.3	9.3	13.4	7.8	15.0	11.7
Private									
Household with Private	40.4	16.7	22.7	12.8	29.2	18.4	24.2	23.5	27.6	24.0
Household without Private	59.6	83.3	77.3	87.2	70.8	81.6	75.8	76.5	72.4	76.0
Nonreporting client households	19.2	0.1	4.2	7.3	7.3	9.3	13.4	7.8	15.1	11.7
Household with Tricare	0	0	0	0.0	0.1	0	0	0	0.2	0.2
Household without Tricare	100.0	100.0	100.0	100.0	99.9	100.0	100.0	100.0	99.8	99.8

Nonreporting client households	22.7	0.1	4.2	7.4	7.3	9.3	13.4	7.8	15.1	11.7
Household member having health insurance coverage										
Yes	91.5	99.9	95.8	95.3	92.4	90.5	86.4	92.9	85.3	88.1
No	8.5	0.1	4.2	4.7	7.6	9.5	13.6	7.1	14.7	11.9
Nonreporting client households	1.4	0.2	0.2	5.6	3.1	1.7	1.5	1.6	0.2	2.3
Household with unpaid medical/hospital bills										
No	55.5	33.8	44.8	59.8	62.2	55.1	50.5	45.5	44.3	62.0
Yes	44.5	66.2	55.2	40.2	37.8	44.9	49.5	54.5	55.7	38.0
Nonreporting client households	5.0	0.2	0.6	2.8	5.0	5.7	4.5	6.3	0.3	6.6

Table 8C: Overall Health Status

Health Status	Prosperity Region

	1	2	3	4	5	6	7	8	9	10
Excellent	5.6	0.1	7.2	7.0	6.0	3.6	1.8	5.5	9.8	6.2
Very Good	18.5	0.3	15.3	13.4	14.8	16.9	13.1	18.6	23.7	22.5
Good	36.8	82.4	30.0	36.8	32.8	32.7	31.7	37.2	23.7	25.4
Fair	25.7	0.8	31.1	30.8	27.8	30.7	33.4	19.0	31.2	33.3
Poor	13.5	16.4	16.4	12.0	18.5	16.0	20.0	19.6	11.6	12.6
Nonreporting client households	1.9	0.0	3.6	5.6	3.3	2.7	0.0	0.8	5.7	6.9

Table 9C. SNAP Participation and Application Status

Variable of Interest	Prosperity Region									
SNAP Participation Status	1	2	3	4	5	6	7	8	9	10
Currently receiving SNAP	30.2	66.3	47.7	40.0	33.1	44.6	36.5	38.2	63.0	49.5
Not currently receiving SNAP	69.8	33.7	52.3	60.0	66.9	55.4	63.5	61.8	37.0	50.5
Nonreporting client households	3.65	0.17	0.42	2.8	0.6	2.33	0	1.56	0.11	2.05

Table 10C. Use of Food Assistance and Food Security

Spending Tradeoffs and Food Security	Prosperity Region									
	1	2	3	4	5	6	7	8	9	10
Food Security										
Food secure	37.9	25.9	30.9	25.7	29.7	27.0	15.9	20.1	26.8	23.3
Food insecure	62.1	74.1	69.2	74.3	70.3	73.0	84.1	79.9	73.2	76.7
Nonreporting client households	3.5	0.2	0.64	2.8	1.5	4.4	0	9.2	2.5	4.1
Choose between paying for food and paying for other expenses (ever in the past 12 months)										
Medicine/medical care	44.2	66.2	38.8	45.1	44.9	53.4	56.4	47.5	54.0	56.0
Utilities	58.5	99.9	48.6	54.7	50.7	66.9	68.1	57.5	69.2	69.6
Housing	42.5	82.6	37.2	36.0	37.8	50.6	59.2	37.8	58.7	62.5
Transportation	59.7	99.0	55.2	60.0	54.6	71.5	66.8	55.3	66.0	72.7
Education	23.5	33.2	9.6	6.6	16.4	25.0	31.3	16.9	32.5	32.2

Nonreporting client households	2.1	0.1	3.2	2.8	1.4	2.3	0.1	4.6	2.5	1.7
Choice of food versus medical care										
Every month	15.4	0.35	11.5	15.6	20.5	27.9	22.8	18.1	23.5	22.5
Some Months During the Year	16.6	16.6	18.3	20.7	11.9	17.1	18.5	22.6	15.4	19.2
1 or 2 Times a Year	12.1	49.2	8.9	8.8	12.5	8.4	15.2	6.7	15.1	14.3
Never	55.8	33.83	61.2	54.9	55.1	46.6	43.6	52.5	46.0	44.0
Nonreporting client households	2.5	0.1	3.16	2.9	1.4	2.8	0.1	4.6	2.6	3.7
Choice of food versus utilities										
Every month	24.3	33.13	17.94	22.0	29.2	33.8	33.3	20.7	37.3	35.9
Some Months During the Year	23.4	49.3	22.5	20.2	12.7	23.9	25.2	24.6	13.1	20.7
1 or 2 Times a Year	10.9	16.4	8.1	12.5	8.8	9.2	9.6	12.3	18.8	12.9
Never	41.5	1.13	51.41	45.3	49.3	33.1	31.9	42.5	30.8	30.4
Nonreporting client households	2.1	0.1	3.6	2.9	2.7	3.4	0.1	5.4	9.1	4.0
Choice of food versus housing										
Every month	19.9	16.78	17.94	19.9	23.9	27.3	30.4	14.8	30.3	30.2
Some Months During the Year	14.5	49.3	8.8	10.8	7.9	14.6	16.1	11.8	17.6	19.9

1 or 2 Times a Year	8.1	16.5	10.5	5.4	6.0	8.7	12.7	11.2	10.9	12.3
Never	57.5	17.39	62.79	64.0	62.2	49.4	40.8	62.2	41.3	37.5
Nonreporting client households	3.1	0.1	3.6	4.3	2.7	4.4	1.7	9.3	2.5	3.7
Choice of food versus transportation										
Every month	26.3	33.13	27.57	25.4	33.9	42.7	38.5	25.7	35.0	40.8
Some Months During the Year	18.8	65.6	18.8	16.8	9.9	17.3	17.1	14.0	18.8	18.7
1 or 2 Times a Year	14.6	0.3	8.8	17.7	10.8	11.5	11.2	15.6	12.1	13.3
Never	40.3	1.04	44.85	40.0	45.4	28.5	33.2	44.7	34.0	27.3
Nonreporting client households	2.8	0.1	3.6	2.8	1.5	3.7	0.1	5.4	2.6	5.4
Choice of food versus education										
Every month	10.5	0.26	1.54	2.2	10.2	17.9	19.7	7.6	16.5	21.1
Some Months During the Year	8.4	0.1	1.1	0.1	1.1	5.1	8.8	6.6	10.3	7.9
1 or 2 Times a Year	4.6	32.8	7.0	4.3	5.2	2.0	2.9	2.6	5.8	3.2
Never	76.5	66.84	90.36	93.4	83.6	75.0	68.7	83.1	67.5	67.8
Nonreporting client households	2.8	0.2	3.6	2.9	2.5	4.5	1.8	6.2	2.7	6.4
SNAP Access & Gaps										

Household SNAP Participation										
Currently receiving SNAP	30.2	66.32	47.7	40.0	33.1	44.6	36.5	38.2	63.0	49.5
Not currently receiving SNAP	69.8	33.68	52.3	60.0	66.9	55.4	63.5	61.8	37.0	50.5
Nonreporting client households	3.7	0.2	0.4	2.8	0.6	2.3	0	2.34	0.1	2.1
Household SNAP Application										
Never Applied	61.8	50.13	44.84	63.4	64.2	53.0	60.2	66.7	36.6	47.8
Have Applied	38.2	49.87	55.16	36.6	35.8	47.0	39.8	33.3	63.4	52.2
Nonreporting client households	35.7	66.4	51.1	44.5	33.8	49.2	39.3	41.3	65.2	54.3
Time to exhaustion of benefits for households receiving SNAP										
1 week or less	23.5	24.84	41.32	47.4	45.3	22.4	39.5	48.4	27.0	31.4
2 weeks	30.7	25.36	21.33	20.1	22.6	28.9	18.6	18.2	33.7	34.2
3 weeks	24.6	49.41	23.12	18.7	18.0	32.3	32.5	22.3	32.8	20.7
4 weeks	12.9	0.13	13.78	13.8	8.6	14.0	4.9	8.8	6.2	12.0
More than 4 weeks	8.4	0.26	0.45	0.0	5.5	2.2	4.5	2.3	0.3	1.7
Nonreporting client households	71.6	33.9	52.5	67.1	58.4	63.5	64.1	65.0	45.2	55.8

Potential SNAP income eligibility among client households not receiving SNAP									
Not income-eligible	38.2	33.39	36.1	52.2	53.7	54.9	51.6	41.5	45.5	58.9
Potentially income-eligible									
At 130% threshold	62	66.60	63.89	47.8	46.3	45.1	48.4	58.5	54.5	41.1
Nonreporting client households	5.8	0.4	3.6	9.9	10.4	10.6	12.7	18.5	8.5	15.8
Reasons for not applying for SNAP, among households that have never applied									
Didn't think eligible	38.9	5.00	81.3	65.0	47.8	64.0	57.9	43.2	3.8	42.3
Personal reasons	22.2	1.70	6.30	8.4	18.1	7.7	14.2	5.5	32.0	8.2
Too difficult to apply	5.6	89.90	0	0.1	6.4	1.7	5.1	15.3	32.0	6.7
Never heard of program	0	1.70	6.30	0.2	6.6	6.4	0.7	15.4	0.0	4.0
Other	33.3	1.70	6.10	26.3	21.1	20.2	22.1	20.6	32.2	38.8
Nonreporting client households	66.2	83.2	78.9	66.3	63.2	77.1	69.0	70.0	93.1	80.5

SNAP/EBT benefits stopped in the household										
No	60.4	40.5	54.0	60.7	54.7	56.4	41.9	45.9	64.7	52.8
Yes	39.6	59.5	46.0	39.3	45.3	43.6	58.1	54.1	35.3	47.2
Nonreporting client households	45.7	17.2	28.9	43.6	45.9	33.7	46.2	45.4	18.7	30.4
Children's Nutrition Programs										
Households by children's nutrition program participation										
Free or reduced-price school lunch programs	20.6	49.52	20.25	12.3	13.6	23.3	27.6	25.0	46.3	33.1
Free or reduced-price school breakfast programs	10.3	49.26	7.39	8.3	4.0	17.5	16.7	14.8	10.3	20.4
Afterschool snack or meal programs	1.8	0.09	3.16	3.4	1.8	2.3	7.3	0.0	0.2	2.8
BackPack weekend food programs	2.3	49.17	6.33	2.0	0.8	1.7	3.2	0.9	0.3	3.1
Special Supplemental Nutrition Program (SNAP) or Women, Infants and Children (WIC) (among all households)	7.8	49.52	12.25	2.5	2.3	6.8	5.8	5.1	9.6	12.9

Nonreporting client households	9.22	0	0	9.13	0	0	0	0.65	7.0	0
Households participating in at least one child nutrition program										
One program	58.78	0.35	63.90	56.3	79.2	51.6	49.4	40.9	85.8	45.6
Two or more programs	41.22	99.65	36.1	43.72	20.79	48.39	50.63	59.07	14.22	54.41
Nonreporting client households	9.2	0	0	9.1	0	0	0	0.7	7.0	0
Coping Strategies & Needs										
Primary reason for visiting food site										
I usually wait to come to this program until I run out of food	20.3	0.44	29.7	24.4	12.0	19.6	29.6	11.4	23.3	26.3
I plan to get food here on a regular basis	79.7	99.56	70.3	75.6	88.0	80.4	70.4	88.6	76.7	73.7
Nonreporting client households	8.2	0.2	9.7	4.3	4.3	6.5	4.3	10.1	0.59	7.6

Top products desired by clients but not currently receiving at program									
Beverages such as water or juice	27.5	0.09	23.63	25.1	14.5	29.5	21.4	13.4	19.2	30.4
Dairy products such as milk, cheese, or yogurt	46.7	17.03	30.61	46.5	43.2	46.7	50.7	46.0	35.0	35.6
Fresh fruits and vegetables	64.0	82.62	61.81	44.4	56.7	50.5	65.0	58.4	62.3	56.2
Grains such as bread or pasta	18.9	16.85	7.60	19.0	20.2	19.5	11.5	8.0	14.6	17.7
Non-food items like shampoo, soap, or diapers	19.5	0.17	23.63	20.0	20.8	20.1	31.1	22.6	21.8	17.3
Nothing	6.6	0.35	15.60	0.2	4.4	3.1	1.7	6.3	10.0	8.7
Other foods or products	13.8	32.75	23.41	18.0	14.4	8.6	13.0	11.0	9.7	16.1
Protein food items like meats	61.9	50.04	46.23	75.5	58.4	60.8	65.2	66.9	36.4	49.0
This is my first time coming to this program	11.1	0	0.85	0.1	6.6	1.7	10.0	8.6	9.3	7.0
Nonreporting client households	3.4	0	0	1.4	0	0	0	0.8	0.2	0
Types of household coping strategies used in the past 12 months									
Eaten food past expiration date	62.8	99.30	57.9	59.8	66.3	62.9	59.3	60.4	58.4	47.7
Grew food in garden	51.7	50.09	50.95	36.4	62.1	46.0	47.1	39.9	40.5	32.8

Sold or pawned personal property	48.3	49.91	49.05	63.6	37.9	54.0	52.9	60.1	59.5	67.2
Purchased food in dented or damaged packages	52.7	66.29	58.98	55.3	66.2	67.6	53.8	57.4	31.1	56.4
Purchased inexpensive, unhealthy food	76.5	99.83	66.09	72.7	78.3	80.8	80.7	78.3	74.9	73.6
Received help from family or friends	40.0	66.23	44.60	33.0	36.1	50.8	54.9	41.5	63.0	60.1
Watered down food or drinks	27.5	49.78	32.39	28.3	22.6	36.0	25.7	25.1	29.4	34.3
Nonreporting client households	9.1	0	19.1	8.9	5.8	6.8	8.3	8.8	15.4	12.2
Number of household coping strategies used										
None	13.2	0.17	19.40	12.7	7.3	10.8	8.3	12.4	17.8	15.1
1	12.75	0.43	12.86	15.5	10.5	10.8	8.9	13.8	2.9	12.6
2	15.76	0.09	2.33	15.9	9.8	10.4	10.2	17.6	22.1	12.3
3	12.53	33.10	17.72	15.1	16.9	15.5	25.1	11.1	16.4	16.8
4 or more	45.8	66.2	47.7	40.8	55.5	52.5	47.5	45.1	40.9	43.1
Nonreporting client households	9.1	0	19.1	8.9	5.8	6.8	8.3	8.8	15.4	12.2
Portion of household food provided by food programs in the past 4 weeks										
1-2 weeks' worth of food	32.1	33.6	38.5	37.9	45.5	35.0	53.2	35.1	58.7	42.9

Almost all of our food in a month	8.1	0.1	3.8	4.7	7.6	3.5	4.9	1.8	2.7	8.6
More than half of our food in a month	9.6	16.9	13.1	12.9	8.1	13.6	12.4	12.5	15.5	15.6
Only a few days' worth of food	50.2	49.4	44.7	44.5	38.7	47.9	29.5	50.6	23.0	33.0
Nonreporting client households	13.8	0.4	5.1	8.5	5.6	6.6	8.7	13.1	6.0	10.6
Food did not last and had no money to get more										
Never True	34.0	0.5	27.9	13.8	37.1	21.3	10.2	22.8	25.1	16.6
Often True	20.9	16.9	17.9	32.4	24.3	36.7	32.5	31.7	25.9	35.5
Sometimes True	45.1	82.6	54.3	53.8	38.6	42.0	57.2	45.6	49.0	47.9
Nonreporting client households	4.2	0.2	0.9	4.2	1.5	5.6	0	9.3	2.6	5.9
Adults reduced the size of meals due to not having enough money for food										
Almost every month	45.0	99.3	39.7	45.0	52.3	59.7	55.3	50.7	50.4	44.3
Only 1 or two months	14.6	0.3	12.7	16.9	8.5	10.7	2.8	15.8	12.5	11.1
Some months, not every month	40.4	0.3	47.7	38.1	39.3	29.6	41.9	33.5	37.1	44.6

Nonreporting client households	4.2	0.2	3.6	2.8	2.9	4.6	1.4	9.3	2.5	4.5
Ate less than there wasn't enough money for food										
No	54.1	33.6	45.1	37.8	59.5	42.6	41.9	45.1	44.1	37.9
Yes	45.9	66.4	54.9	62.2	40.5	57.4	58.1	54.9	55.9	62.1
Nonreporting client households	4.5	0.2	0.9	4.2	1.5	5.5	2.8	9.3	2.8	4.9
Hungry but did not eat because there wasn't enough money for food										
No	63.0	34.0	54.2	54.6	66.2	53.3	54.4	51.3	63.9	47.0
Yes	37.0	66.0	45.8	45.4	33.8	46.7	45.6	48.7	36.1	53.0
Nonreporting client households	3.5	0.2	6.5	2.9	2.6	5.3	1.6	9.3	2.9	4.9
Number of times a household visited a food program (past 12 months)										
0	16.9	0.0	7.4	7.7	6.7	5.1	9.3	5.7	9.8	14.4
1	11.3	0.1	4.0	5.8	8.7	6.0	7.2	8.8	18.6	12.9
2	12.2	0.1	22.5	9.1	10.4	9.9	7.8	8.9	8.7	8.7
3	12.3	0.0	3.8	6.7	4.2	5.9	7.4	9.8	8.2	8.1

4	8.4	0.1	1.9	4.4	5.3	13.2	6.9	3.3	8.4	8.3
5	4.8	0.1	0.6	4.8	4.4	2.9	6.1	1.7	0.1	4.0
6	6.0	0.6	2.3	10.1	3.0	6.5	7.5	8.9	9.5	6.8
7	3.9	0.0	5.9	1.5	3.8	5.1	2.8	3.3	0.2	1.9
8	2.4	0.1	12.5	10.1	9.2	3.1	5.9	0.9	5.9	3.5
9	1.1	0.0	0.4	2.9	1.2	2.2	1.6	0.9	0.1	2.4
10	2.3	16.4	3.6	7.7	12.0	1.9	5.8	3.3	11.7	4.7
11	2.0	0.0	3.0	0.0	3.8	1.2	2.9	0.0	0.0	0.9
12	16.4	82.6	31.8	29.1	27.2	37.0	28.9	44.5	18.9	23.6
Nonreporting client households	4.8	0.4	0.6	3.0	0.9	4.0	1.5	4.7	3.0	4.8
Access to a stove, microwave, or hotplate to cook food										
No	2.4	0.0	0.0	2.9	4.7	5.3	3.4	0.0	0.2	5.4
Yes	97.6	100.0	100	97.1	95.3	94.7	96.6	100.0	99.8	94.6
Nonreporting client households	2.9	0.2	0.2	2.8	1.4	3.0	0.2	3.9	2.5	3.3
Access to a fridge to keep food cold										
No	2.5	0.1	0.2	2.9	5.4	6.6	3.3	0.0	0.2	6.2

Yes	97.5	99.9	99.8	97.1	94.6	93.4	96.7	100.0	99.8	93.8
Nonreporting client households	3.2	0.2	0.2	2.8	1.4	3.2	0	3.9	2.6	2.8
Had difficulty getting services because of communication										
No, it is not A problem	91.5	100.0	93.1	91.4	89.0	88.2	87.9	83.6	93.7	92.3
Yes, it is often A problem	2.8	0.0	3.4	5.5	4.2	5.7	6.2	6.0	6.0	3.5
Yes, it is sometimes a problem	5.7	0.0	3.4	3.1	6.8	6.1	5.9	10.4	0.3	4.2
Nonreporting client households	7.5	0.4	1.7	5.7	3.4	3.8	1.8	11.6	0.3	7.9
Method of getting to program										
Walk	4.5	0	0	3.0	4.6	5.9	0.9	2.3	4.5	12.7
Bike		16.33	0	0.0	1.6	0.4	0.3	0	0.2	0.6
Bus/Train	1.5	0	0	0.0	1.0	3.0	0.8	0.8	0.3	2.6
Multiple buses trains	0.82	0	0	1.5	1.3	0.9	2.9	0	0.9	1.5
Drive myself	74.9	83.06	71.1	77.4	77.0	73.7	74.8	74.3	76.2	67.3
Family or friends	20.2	16.68	21.7	20.9	15.4	16.6	17.5	13.3	20.8	17.1
Take a taxi	0.5	0		1.4	0	0.2	0	0	0.1	0.3
Other	2.3	0	5.90	1.5	5.4	1.9	7.0	5.3	0.6	3.2
Nonreporting client households	6.4	10.3	7.2	4.1	3.5	5.6	3.6	7.8	3.9	3.8

Barriers encountered when using food bank										
Transportation barriers	19.9	16.68	24.67	7.4	8.3	20.7	8.1	2.5	15.7	16.4
No phone number to ask question	5.0	0.17	6.33	3.9	3.0	4.9	4.2	6.2	0.2	3.9
Program staff/volunteers lack knowledge	2.0	0.09	9.06	4.3	0.8	2.2	0.4	0	0.2	1.7
Information on the internet is unavailable/outdated	7.6	16.33	12.44	5.2	3.8	8.2	7.3	1.6	0.2	4.4
Program staff/volunteers Unfriendly/Unsupported	2.7	0	0.21	2.4	2.1	2.9	3.1	1.6	0.3	2.7
Inability to access with wheelchair/stroller	0.4	0.09	0.42	5.7	0.7	3.3	1.8	0.0	0.1	2.5
Not enough open hours	11.1	16.42	14.14	0.6	5.8	7.3	6.1	1.7	6.8	7.5
Long wait time in queue	8.7	0.17	7.60	17.8	14.3	14.4	25.6	10.3	2.9	13.8
Always need to show personal ID	1.5	0	9.70	4.7	0.5	1.0	3.3	0	0.2	2.2
Services not available in preferred language	0	0	0.42	1.4	0.3	0.5	0.2	0.0	3.3	1.0
Restriction on number of times	5.4	32.75	12.86	4.3	3.7	2.5	0.6	0.1	3.5	3.2

Food does not meet health/medical/cultural needs	6.6	16.5	10.3	17.3	9.3	12.2	17.4	7.0	0.9	11.7
Nonreporting client households	9.1	0	0	0.1	0	0	0	0	0.4	0
Difficulties Accessing Safe/Sufficient Water										
No Difficulty	81.5	83.15	86.29	73.3	85.1	53.6	79.3	72.0	73.6	75.7
Water shutoffs	3.5	16.33	0.21	1.5	2.2	7.6	3.4	0.8	0.4	2.2
Water quality	6.1	16.42	6.75	13.6	5.0	17.9	8.3	7.0	6.9	4.4
Limited availability	4.7	0	0	4.7	0.7	3.4	0.3	3.1	0	1.1
High cost impacting budget	4.8	0	0	3.8	4.1	18.3	8.6	8.5	6.9	12.6
Other	3.9	0	6.11	8.4	2.6	3.1	7.1	0.8	3.5	5.8
Nonreporting client households	7.4	0.43	3.59	0.1	3.5	12.4	1.5	10.8	16.0	4.2

Table 11C. Main Reason Not Looking for Work

Reason Not Looking for Work	Prosperity Region

Client	1	2	3	4	5	6	7	8	9	10
Are retired	63.3	2.3	35.3	53.3	63.2	45.4	50.4	59.2	40.5	32.7
Are in school	1.9	0.0	0.0	1.9	1.5	1.0	0.0	0.0	0.1	2.5
Are disabled or in poor health	28.3	48.6	54.2	37.8	30.2	37.2	41.8	22.9	39.8	46.0
Are a caretaker for another person	3.2	48.6	4.6	0.0	0.7	2.3	0.0	7.8	0.3	8.7
Are in job training	0.0	0.0	0.0	0.0	0.0	0.8	0.2	0.0	0.1	0.0
Stopped looking because you could not find a job	0.0	0.0	4.9	1.9	0.1	0.8	0.2	4.4	0.1	0.4
Because of some other reason	3.4	0.5	1.0	5.1	4.4	12.5	7.5	5.7	19.1	9.7
Nonreporting client households	39.4	65.7	35.0	24.3	22.8	47.5	45.1	22.6	54.7	43.4

Others in Household										
Are retired	45.6	0.0	0.0	96.4	4.0	38.6	18.4	36.4	3.2	9.1
Are in school	0.0	0.0	0.0	0.0	0.0	10.7	0.0	9.4	0.0	5.6
Are disabled or in poor health	13.6	0.0	100.0	0.6	37.7	30.7	16.3	27.1	96.8	59.7
Are a caretaker for another person	13.6	0.0	0.0	0.6	54.3	0.0	0.0	0.0	0.0	1.6
Are in job training	0.0	0.0	0.0	0.6	0.0	0.0	16.3	0.0	0.0	0.0
Stopped looking because you could not find a job	0.0	0.0	0.0	0.6	0.0	10.7	16.3	0.0	0.0	2.5
Because of some other reason	27.2	0.0	0.0	1.2	4.0	9.3	32.6	27.1	0.0	21.5
Nonreporting client households	94.3	99.7	93.7	95.7	96.5	94.3	88.8	89.4	96.3	94.7

Table 12C: Additional Household Characteristics

Variable of Interest	Prosperity Region									
	1	2	3	4	5	6	7	8	9	10
Any Past Military Service in Household (Ever)										
No	75.9	99.6	84.5	84.2	72.3	83.9	84.3	86.1	87.4	87.6
Yes	24.1	0.4	15.5	15.8	27.7	16.1	15.7	13.9	12.6	12.4
Nonreporting client households	2.4	0.0	3.2	1.4	2.8	1.8	0.2	0.0	3.6	3.9
Current Military Service in Household										
No	81.2	80.0	81.2	90.1	74.1	78.1	90.7	99.8	98.7	80.3
Yes	18.8	20.0	18.8	9.9	25.9	21.9	9.3	0.2	1.3	19.7
Nonreporting client households	76.5	99.6	82.1	85.8	72.9	84.3	84.5	86.1	87.7	86.0
Recent prison release in Household (within the past 12 months)										
No	99.1	100.0	96.3	100.0	99.5	98.5	98.5	100.0	99.8	99.4
Yes	0.9	0.0	3.7	0.0	0.5	1.5	1.5	0.0	0.2	0.6
Nonreporting client households	3.7	0.1	8.9	4.2	3.8	4.8	3.0	0.0	3.6	9.7

Grandparent as caregiver of minor grandchildren in the house										
No	69.1	17.9	65.8	67.6	61.2	61.7	61.5	63.4	64.3	60.8
No grandchildren under 18 in the household	17.4	49.2	26.8	26.3	26.9	23.9	13.6	20.1	10.6	21.2
Yes	13.5	32.9	7.4	6.0	11.9	14.4	24.9	16.5	25.1	18.0
Nonreporting client households	3.0	0.1	0.0	4.2	2.5	2.0	1.5	0.8	2.5	3.0