Taking Food Security Action: OFSA Research & Resources for your Toolbox

Knowledge is Power



In New Jersey from 2021-2023:

one in every 10 households (9.8%) experienced food insecurity

347,000 households experienced food insecurity on average annually

food insecurity increased 16.7% compared to 2018-2020

 New USDA Food Security data released in September

 There are many ways to define and measure food security and this data only tells part of New Jersey's food security story

View OFSA's blog on the data here

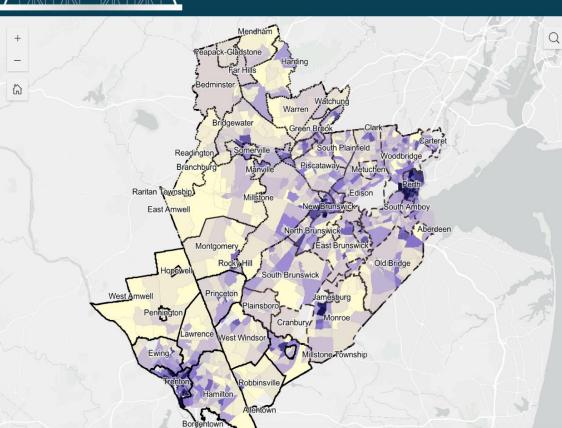




Source: OFSA analysis of USDA 2023 Household Food Security in the U.S. data







Monmouth County NJ GIS, Somerset County, New Jersey, New Jersey Office of GIS, Esri, TomTom, Garmin, SafeGraph, FAO, METI/NASA, US... Powered by Esri

About the Index

Food Insecurity

Explore the interactive map to the left! Click on an area to learn more about it, including its food insecurity score and key characteristics.

Use the plus and minus buttons in the upper



Food Insecurity Index Score



Food Insecurity Index Score



To use this app:

- 1. Check the boxes of the layers you want to see
- 2. To see the different segment filters, tap the carrot next to "Segment Filters" layer and click on the box of the layer you would like to see.
- 3. Make sure any layers you don't want to see are **unchecked.**
- 4. You can tap the list icon next to the layers to view the **legend** explaining what the colors mean.
- 5. The **3 dots** can be used to filter and download the layer information
- Use the circles below or arrows on right and left of these instructions for additional information about the segments and data on the counties.

Building Capacity at Food Banks & Pantries



- Completed capacity assessments with 150 agencies in 12 counties throughout NJ.
- · Provided action planning tools.

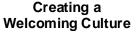




Peer Learning Sessions

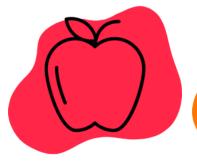
Hosted **7** peer learning calls with participation from **18** food bank and food pantry leaders from across the state. Topics included:







Gathering Neighbor Feedback



Choice with Dignity



Connections to Community Resources



Promoting Healthy Food

OFSA's Resources to Understand Food Security





Dimensions of Food Security Primer



Data Chart Book



Public Data Catalog



Food Security in New Jersey: A Brief Primer on the Six Dimensions of Food Security

May 2024 | NJ Office of the Food Security Advocate | www.nj.gov/foodsecurity

Six Dimensions of Food Security Primer

Summary of select text/references to introduce the six dimensions of food security and their application in the context of New Jersey

Includes:

- · Factors Impacting Food Security
- Summary of the Six Dimensions
- Impacts of Food Security
- NJ Food Security Work Across Dimensions



Data Chart Book

Definition Summary

Scan quick facts, including status, trends, and latest year of the data

Explore State and County level tables, charts, and graphs, and maps

Map the Meal Gap Food Insecurity Estimates

Metric Source: Map the Meal Gap

USDA measures food insecurity in the U.S. and each state at the household level. Feeding America's Map the Meal Gap uses USDA's state-level household data to generate county-level estimates based on associations with closely linked indicators, including poverty, unemployment, homeownership, and disability prevalence. Estimates for 2020 are not comparable to other years' estimates.

Quick Facts

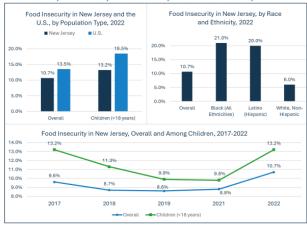
Definition: A lack of access, at times, to enough food for an active, healthy life **Prevalence in New Jersev:** 10.7%

Latest Year of Data: 2022

Trends: Getting Worse. Food insecurity has risen from 8.6% overall in 2019 to 10.7% in 2022 in New Jersey

Associated Food Security Dimensions: Access

The State of Map the Meal Gap's Food Insecurity Estimates in New Jersey



*Data for 2020 is omitted as estimates for 2020 are not comparable to other years' estimates

Review the methodology, including how the metric is measured and calculated

Methodology

Methodology: Map the Meal Gap's Estimates of Food Insecurity is a percentage – it is an analysis of a household level survey using associations with closely linked social determinants of health

Numerator: Population with a lack of access, at times, to enough food for an active, healthy life or with uncertain availability of nutritionally adequate foods

Denominator: Total population
Data source: Map the Meal Gap

The State of Food Security in New Jersey: A Data Chart Book | Summer 2024 | Back to Top

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Limitations and Gaps in the Public Data

Estimates for 2020 are not comparable to other years' estimates. This is because, due to
the impact of the COVID-19 pandemic on data collection in 2020, the Census Bureau
released 5-year (2016-2020) American Community Survey (ACS) data instead of the
traditional 1-year estimates that have been historically used to estimate food insecurity.

Explore More Related Public Data

- USDA Food Security Key Statistics & Graphics
- Household Food Security in the United States in 2022
- Map the Meal Gap New Jersey 2022

Understand limitations or gaps in the data

Find similar data sources



2024 Garden State Conference on Food Security: Setting a Table for All, for Always

Public Data Catalog

National and New Jersey public data sources that are related to food security

Categorized by:

- Author
- Sector
- Geography
- Population, and
- · Dimension of Food Security

