

Food and Health



City Food Standards Compliance in FY24 219,376,000 meals and snacks were served across city agencies, with a **93%** NYC Food Standards compliance rate.

Plant-based Defaults January-September 2024

NYC Health + Hospitals (H+H) serves culturally-diverse, plant-based meals as their primary dinner option in all 11 public hospitals to promote positive health outcomes.



Lifestyle Medicine

Jacobi, Sept. 2023

Lincoln, Mar. 2024

Elmhurst, Jan. 2024

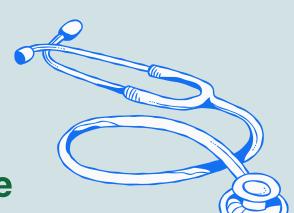
Bellevue, Jan. 2019

Woodhull, Nov. 2023

Kings County, Nov. 2023

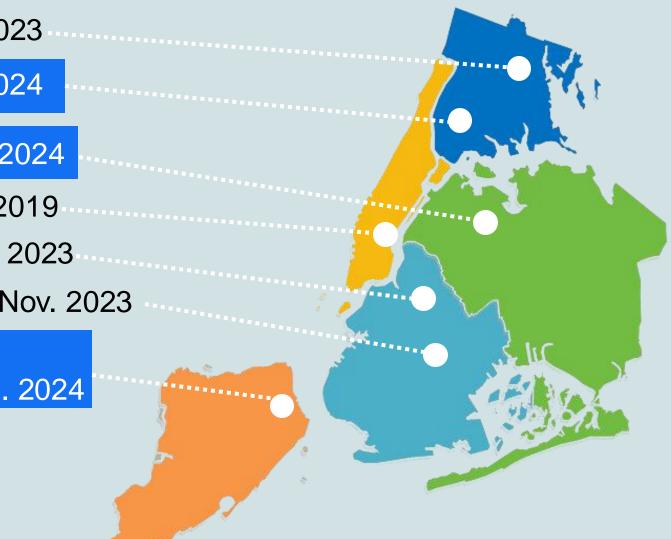
Gotham Health Vanderbilt, Feb. 2024

3,035 patients have engaged in our programs since its 2019 launch, including 1,546 patients in FY24.





There are seven Lifestyle Medicine Programs at H+H sites across all five boroughs.



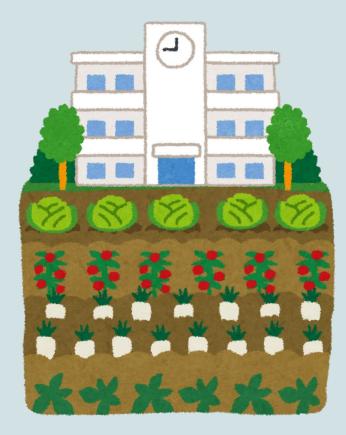
Food in Schools

23-24 School Year

New York City Public Schools averaged approximately **220,000 meals for breakfast** and **540,000 meals for lunch** daily.

252 schools have undergone **Cafeteria Enhancement Experience (CEE)** renovations, with more installations scheduled for this year.

550 schools have benefited from **Chefs in the Schools** thus far, with **another 600** being impacted this school year.



School Gardens

There are **966 registered school gardens** during the 2024-25 school year:

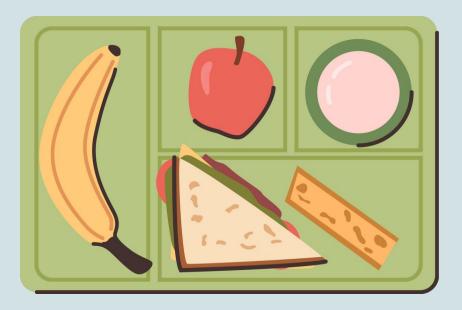
- Bronx 210
- Brooklyn 326
- Manhattan 183
- Staten Island 39
- Queens 208

Summer EBT

\$135 million in the second sec

Food Education Grant Program

In the 2024-25 school year, **190 schools** will participate in the **Food Education Grant Program**, receiving \$6,000 each.

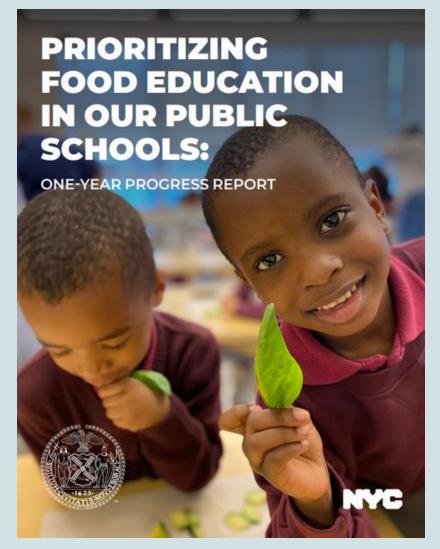






\$135 million in Summer EBT benefits have been issued to

1.1 million children as of December 7, 2024.



Food Insecurity By Borough as of 2022

Citywide population: 8,258,000 Citywide food insecurity rate: **14.6%** (over 1,200,000 New Yorkers)

New York County

245,880 people (14.9%) 42,090 children (17.9%)

- Black/African American: 31%
- Hispanic/Latino: 29%
- White, non-Hispanic: 9%

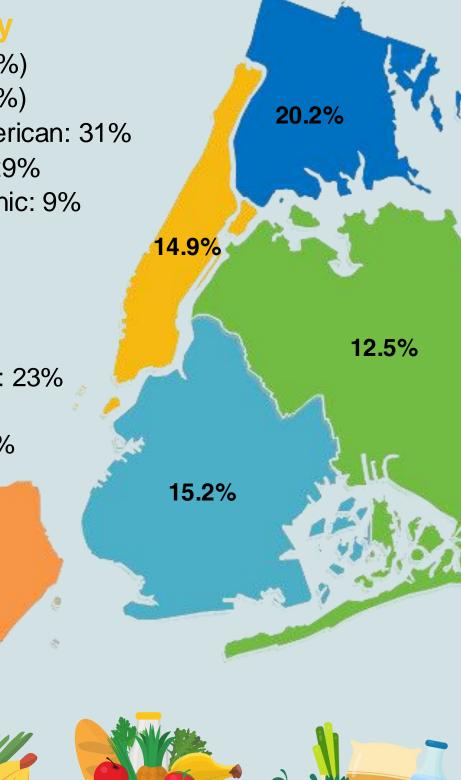
11.5%

Richmond County

56,480 people (11.5%) 15,190 children (14.2%)

Food Policy

- Black/African American: 23%
- Hispanic/Latino: 20%
- White, non-Hispanic: 6%



Bronx County

290,990 people (20.2%) 118,320 children (33.2%)

- Black/African America: 30%
- Hispanic/Latino: 30%
- White, non-Hispanic: 14%

Queens County

294,240 people (12.5%) 87,960 children (18.7%)

- Black/African American: 18%
- Hispanic/Latino: 21%
- White, non-Hispanic: 10%

Kings County

406,560 people (15.2%) 152,830 children (25.3%)

- Black/African American: 24%
- Hispanic/Latino: 26%
- White, non-Hispanic: 12%



Food Insecurity Risk In 2023

Food Secure Food Insecure



40.2% of adults lived in a household at risk for food insecurity in 2023, continuing a rising trend.

Diet-related Indicators

of NYC adults have been diagnosed with diabetes as of 2023

People of color are twice as likely to experience diabetes than their White counterparts.

> of NYC adults have been diagnosed with hypertension as of 2023

Hypertension is higher among people of color compared to their White counterparts.

Historical and ongoing systemic inequalities unfairly distribute opportunities and create barriers to maintaining good health, disproportionately burdening Black, Latino/a and low-income New Yorkers.

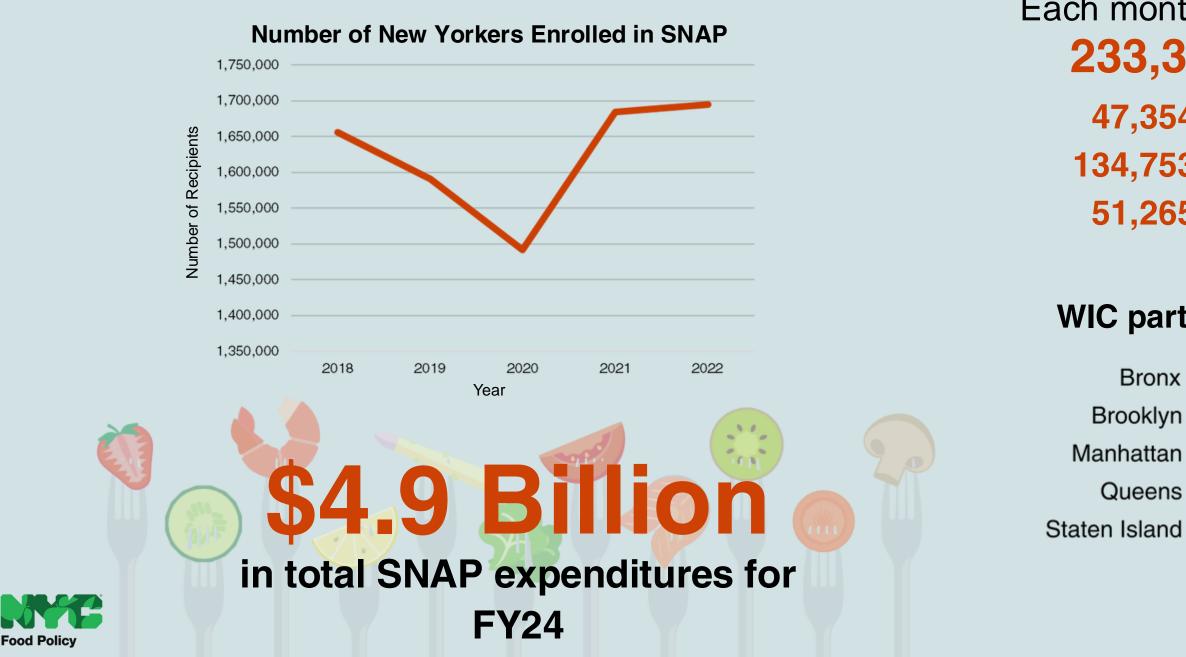
Food Access

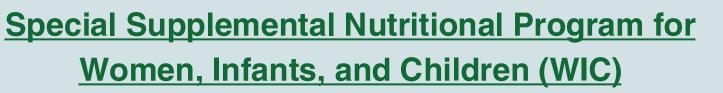
Federal nutrition programs serve millions of New Yorkers, helping to put food on families' tables.

Supplemental Nutrition Assistance Program (SNAP)

1,804,020

SNAP participants as of September 2024 including **328,000** older adults (age 65 or above) as of June 2024

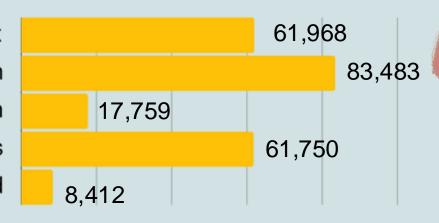




Each month of FY24, on average there were **233,372 WIC participants in NYC**

- 47,354 infants (<1 year of age)
- 134,753 children (1 to 4 years of age)
- 51,265 women

WIC participants by Borough



Food Access

SNAP Outreach in FY24

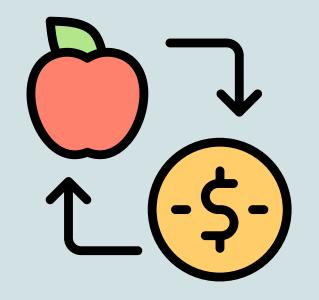
665 SNAP outreach-specific events engaging over 10,000 SNAP clients and potential clients.

DSS Office of Community Outreach (OCO)



co-sponsored claims assistance events

community partner sites served









NYCBenefits

\$9.75M

in funding to direct service providers and technical assistance providers

35

direct service providers funded

Food Access

participating programs

604 food pantries

90 soup kitchens



Community Food Connection (CFC)

as of FY24

35,256,775* Visits

*duplicate count

Get the Good Stuff

65

\$1 for \$1 match on SNAP purchases of eligible fruits, vegetables and beans at participating supermarkets.

Over \$1.4 million worth of fruits, vegetables, and beans were redeemed by New Yorkers at 17 participating supermarkets in the Bronx, Brooklyn, Manhattan, and Queens in FY24.

Nutrition Security Programs

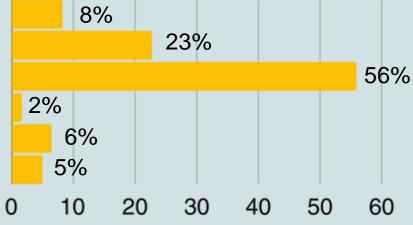
Groceries to Go

Monthly credits to H+H NYC Care members to purchase SNAP-eligible groceries for delivery or pickup via an online platform. Participants get a 50% discount on purchases of fresh produce made with credits.



4,075 participants in FY24

Asian, non-Hispanic Black, non-Hispanic Hispanic/Latino White, non-Hispanic Other, non-Hispanic Unknown





\$43.1M **Total Food Spend**

\$15M **Produce & Refrigerated Food**

Health Bucks

\$2 coupons redeemable at all farmers markets for purchases of fruits and vegetables.

Over 1.15 Million Health Bucks were distributed in 2023, valued at over

> in fruits and vegetables funded by local and federal government.

Food Retail

There are 1,002 grocery stores in NYC as of 2023, amounting to over 15.6 million square feet of food retail space.

Storefront vacancies are trending downward. More than 70% of NYC neighborhoods saw an increase in food and drink businesses since 2020.

201 regional farmers selling across **46 GrowNYC Greenmarkets** in FY24, promoting regional agriculture and ensured a continuing supply of fresh, local produce for all New Yorkers.

Shop Healthy

Shop Healthy works with food retailers, suppliers, distributors, community residents and organizations to increase access to healthy foods in neighborhoods with high rates of nutritionrelated diseases.

2,129 stores promoting healthier items

1,394 stores increasing access

24 zip codes served; added Bushwick in Brooklyn and Highbridge in the Bronx





Food Retail Expansion to Support Health (FRESH) The **FRESH** program provides zoning incentives and tax benefits to property owners who agree to build a full-service food market in communities with a high need for access to fresh food, to address limited access to grocery stores in low-income communities.

1.35 million New Yorkers live within a half mile radius of a FRESH supermarket

42 FRESH supermarkets are currently open

16 more FRESH supermarkets in development In FY24:

13 FRESH projects received zoning incentives

FRESH projects received tax benefits Note: some projects receive both zoning and tax benefits

Food and Valued Workforce

NYC Department of Correction and NYC Administration for Children's Services

in partnership with Hot Bread Kitchen and the Carbon Neutral Cities Alliance delivered **culinary trainings** at Rikers Island. The two-year project began in January 2024 and will integrate new recipes in 2025.



staff satisfaction for new culinary skill development





culinary tastings

90



hours of training provided to nutrition service staff



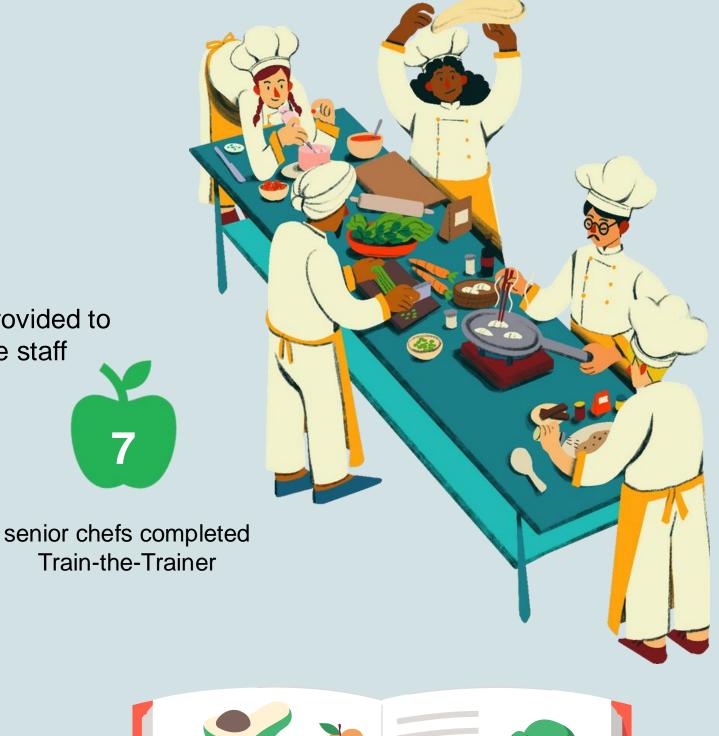
new delicious cultural recipes introduced

culinary professionals completed training

Chefs in the Schools

Chefs from NYC Public Schools participated in trainings, supporting their work in transforming school meals into nutritious and delicious offerings.

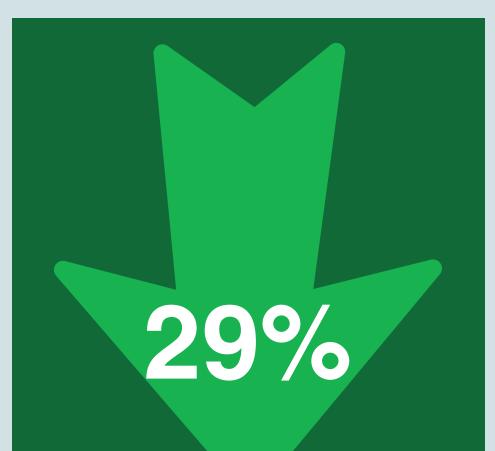






Food and Climate

In 2023, NYC pledged to reduce its food-related carbon emissions 33% by 2030.

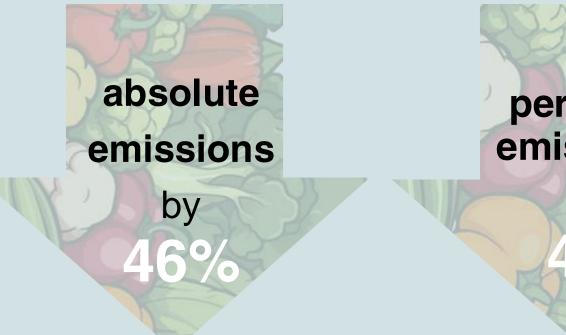


Since 2019, NYC has achieved a 29% reduction in our total absolute emissions, putting us on track to go beyond our target by 2030.

NYC Public Schools

NYC public schools have gone above and beyond to decrease their climate and environmental footprint through their plant-forward initiatives, including Meatless Mondays, Plant-Powered Fridays, and Chefs in the Schools.

Between FY19 and FY23, schools decreased their



NYC Health + Hospitals

H+H's plant-based meal program has achieved a **36% reduction** in foodrelated carbon emissions in the first year of implementation - and a cost savings of 59 cents per meal.



per-plate emissions by

total food-related emissions by

Food and Climate



The **Plant-Powered**

Carbon Challenge

calls upon private corporations to pursue a 25% reduction in foodrelated carbon emissions by 2030.

18 signatories

from across higher education, philanthropy, hospitality, food service, finance, recreation, and sports entertainment sectors. Since joining, partners have served over

24.1 million meals



An estimated **410 million kg CO2e** will be averted if signatories meet the **25%** reduction target by 2030.

Emitting 410 million kg CO2e is equivalent to...



1 billion miles driven by a gas-powered car



452 million pounds of coal burned

Averting 410 million kg CO2e is equivalent to...

almost 500,000 acres of forests sequestering carbon for a year



6.7 million trees planted and grown for 10 years

Sources

- Feeding America Map the Meal Gap
- New York City Department of City Planning
- New York City Department of City Planning <u>Storefront Activity in NYC Neighborhoods</u>
- New York City Department of Education, Office of Food and Nutrition Services
- New York City Department of Health and Mental Hygiene
- New York City Department of Social Services
- New York City Health + Hospitals Sodexo
- New York State Department of Health
- Economic Development Corporation



