



# **About Foodscapes**

Access to affordable and nutritious food is one of the cornerstones of good health. Without this, individuals—and communities—are at a higher risk of serious chronic diseases, including obesity, diabetes and heart disease. To improve the health of New Yorkers, we must recognize that each neighborhood has a distinct food environment.

# **Purpose**

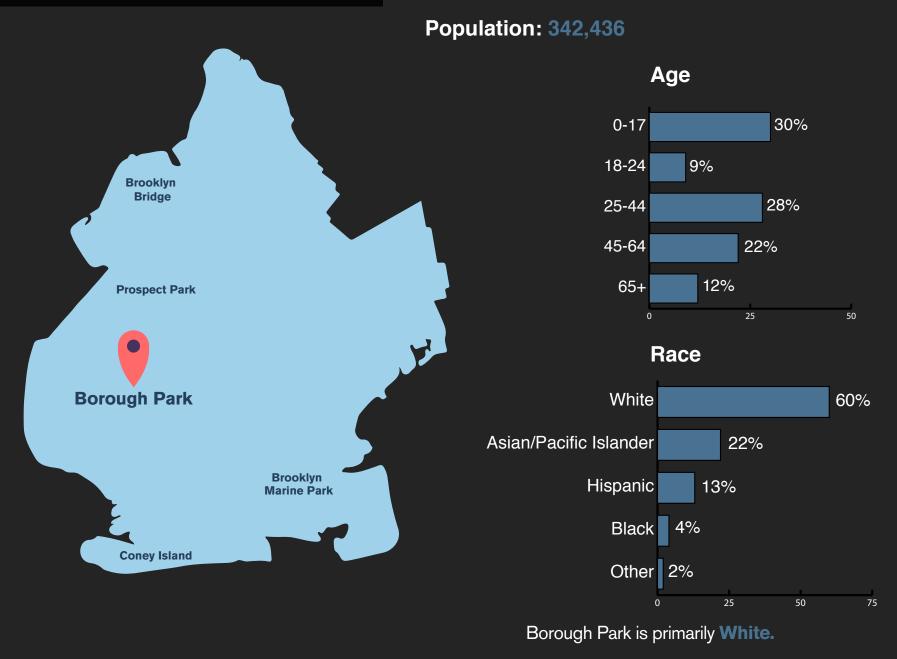
This Foodscape provides a community-level snapshot of that environment, including data on healthy and unhealthy food consumption, food access, and nutrition-related diseases. Additionally, the report details a sampling of the many resources available to residents within their neighborhoods to support them in eating healthier.

#### **The Data**

The data are presented by United Hospital Fund (UHF) neighborhoods, which are defined by the United Hospital Fund and consist of multiple adjacent zip codes. UHF neighborhoods are commonly used in research, including the New York City Department of Health and Mental Hygiene's Community Health Survey.

The reports also specify the City Council Districts that are part of each UHF, and districts often span several UHF neighborhoods. Council members and residents can then view the distinct neighborhoods within their districts, to compare and contrast both the needs and assets within each area. Recognizing that UHF neighborhoods are an imperfect way to capture council districts holistically, the hope is that future updates to the reports will use data more specific to each district.

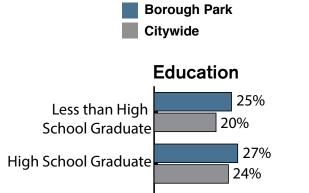
# About **Borough Park**





Levels of educational attainment are similar in Borough Park and New York City overall, with a slightly lower percentage of college graduates (18% vs. 21% citywide).

In this neighborhood, more than one in four residents lives in poverty (vs. 21% citywide) and 8% are unemployed, slightly lower than the citywide rate of 10%.

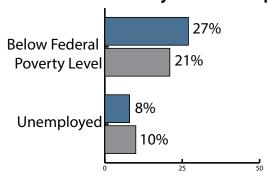


College Graduate

**Poverty and Unemployment** 

18%

21%



# Food and Beverage Consumption in **Borough Park**

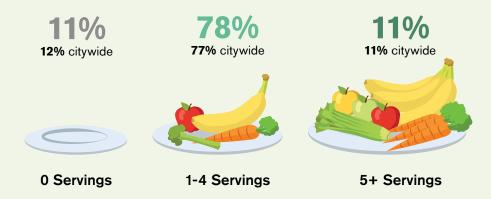
According to the 2015 U.S. Dietary Guidelines,<sup>1</sup> Americans should eat five or more servings of fruits and vegetables each day.

Daily intake of fruits and vegetables is similar in Borough Park and New York City. The vast majority of individuals consume between one and four servings of fruits or vegetables per day.

Federal dietary guidelines also recommend limiting daily sugar intake to no more than 10% of calories—that is, no more than 12 teaspoons of sugar for a 2000-calorie-a-day diet. One 12-ounce can of soda has about 10 teaspoons of sugar, and drinking one soda each day increases a person's risk of developing diabetes by 18%.<sup>2</sup>

The majority (52%) of Borough Park residents drink no sugary drinks each day, higher than citywide (45%). In this neighborhood, 23% of residents drink one or more sugary beverages daily, similar to New York City as a whole (24%).

# **Daily Consumption of Fruits and Vegetables**



# **Daily Consumption of Sugar-Sweetened Drinks**



# Walking Distance to Fresh Fruits and Vegetables



48% live 5 minutes or less
49% citywide



15% live between 5-10 minutes
18% citywide





36% live 10 minutes or more 32% citywide



Walking distance to fruits and vegetables is an indicator of access to healthy foods. Although access alone may not be sufficient to improve health, studies have found an association between better access and improved diet quality and other health indicators.<sup>3</sup>

# In Borough Park, nearly half of residents live within a five-minute walk to fresh produce, similar to citywide.

Food security means having consistent access to safe, nutritious, and affordable food. The use of Supplemental Nutrition Assistance Program (SNAP) benefits, or food stamps, is an indicator of food insecurity; the majority of households that receive SNAP are food insecure.<sup>4</sup>



Households Receiving SNAP Benefits

The U.S. Census Bureau estimates that 12.8% of all households in the United States received SNAP benefits at some point in 2015.

In Borough Park, 27% of households receive SNAP benefits, higher than in New York City as a whole (21%).



In Borough Park, the prevalence of childhood obesity is slightly lower than New York City as a whole (18% vs. 21%). Children who are obese are more likely to remain obese as adults.<sup>5</sup> When children remain obese into adulthood their risk for heart disease and other comorbidities becomes more severe.<sup>6</sup>

Adult obesity in this neighborhood is also lower than citywide (16% vs. 24%). Obesity can lead to serious

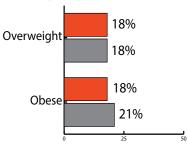
health conditions, including diabetes and heart disease.

Diabetes prevalence is slightly lower in Borough Park than in New York City overall (9% vs. 12%). Uncontrolled diabetes can cause blindness, renal disease, and amputations.

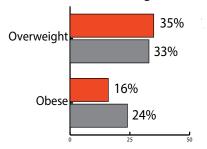
Additionally, a slightly lower percentage of neighborhood residents have high blood pressure (25% vs. 29% in NYC), a leading risk factor for heart disease.

# Borough Park Citywide

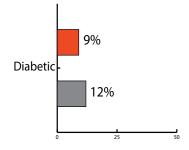
#### Children (5-14) Who Are Overweight or Obese



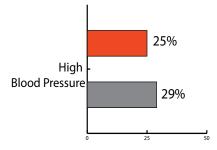
#### Adults Who Are Overweight or Obese



#### **Adults Diagnosed With Diabetes**



#### Adults Diagnosed With High Blood Pressure





# **GreenThumb Gardens**

There are over 600 GreenThumb community gardens across the city, and any resident can join a garden. In Borough Park, there are five GreenThumb Gardens (which total more than 22,000 square feet), all of which grow food. Find the most up-to-date list of gardens using GreenThumb's searchable Garden Map.

# **Grow to Learn Gardens**

Grow to Learn NYC is a school gardens initiative that includes more than 600 registered network schools throughout the city. In Borough Park, there are six Grow to Learn-registered network schools. Find the most up-to-date list of school gardens using Grow to Learn's searchable Garden Maps.

#### \*SNAP is the Supplemental Nutrition Assistance Program (formerly food stamps); EBT, electronic benefit transfer.

#### **Farmers' Markets**

All locations, unless otherwise noted, accept SNAP/EBT.\*
For an updated list of farmers' markets near you (including days/hours of operation) visit nyc.gov/health and search "farmers markets" or text "SoGood" to 877-877.

**Kensington Youthmarket** -- Ft. Hamilton Pkwy bet E 4th & E 5th Sts

**Boro Park Greenmarket** -- 14th Ave bet 49th & 50th Sts

#### **SNAP Enrollment Sites**

There are no SNAP enrollment sites in Borough Park. The closest sites are in Williamsburg and North Brooklyn.

Fort Greene -- 275 Bergen St, 1st Fl, Brooklyn, 11217

**Coney Island** -- 2857-2865 West 8th St, 1st Fl, Brooklyn, 11224

### **Free Summer Meals**

The New York City Department of Education offers free breakfast and lunch to children ages 18 and under at more than 1,100 sites across the city throughout the summer. Food served at summer meal sites meets federal nutrition requirements and the program is fully funded by the U.S. Department of Agriculture (USDA).

Find the most up-to-date list of summer meal sites at schoolfoodnyc.org or download the free smartphone app SchoolFood: Feed Your Mind.

# **Meal Sites in Borough Park:**

P.S. 205 Clarion -- 6701 20th Ave, Brooklyn, 11204

**Boro Park Kosher Meals Mobile** -- 56th St & 18th Ave, Brooklyn, 11204

P.S. 130 The Parkside Annex -- 713 Caton Ave, Brooklyn, 11218

**Brooklyn Public Library (Kensington Branch)** -- 4207 18th Ave, Brooklyn, 11218

Brooklyn Public Library (Borough Park Branch) -- 1265 43rd St, Brooklyn, 11219

P.S. 105 The Blythebourne School -- 1031 59th St, Brooklyn, 11219

**Brooklyn Public Library (Midwood Branch)** -- 975 East 16th St, Brooklyn, 11230



# **FRESH: Zoning and Discretionary Tax Incentives**

The Food Retail Expansion to Support Health (FRESH) program offers zoning and financial incentives to promote the creation and maintenance of grocery stores in underserved neighborhoods.

FRESH benefits are available to stores within designated areas; tax incentives are discretionary and available on a case-by-case basis. To receive FRESH benefits, stores must provide at least:

- 6,000 square feet of retail space for grocery products;
- 50% of a general line of food products intended for home usage;
- 30% of retail space for perishable goods; and
- 500 square feet of retail space for fresh produce.

Find out more on the nyc.gov website.



# About the New York City Food Policy Center at **Hunter College**

The New York City Food Policy Center at Hunter College develops intersectoral, innovative and evidence-based solutions to preventing dietrelated diseases and promoting food security in New York City and beyond. The Center works with policy makers, community organizations, advocates, and the public to create healthier, more sustainable food environments and to use food to promote community and economic development. Through interdisciplinary research, policy analysis, evaluation, and education, we leverage the expertise and passion of the students, faculty and staff of Hunter College. The center aims to make New York a model for smart, fair food policy.

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