Population by race and ethnicity, New York City

Population by race and ethnicity by census tract in 2012-2016, New York City

Dot Density by Race (1 Dot = 300 People)

- Hispanic
- White
- Black
- Asian

Source: American Community Survey (accessed via American Fact Finder)

Interpretation of NYC example

Race and ethnicity was concentrated by neighborhood across the city. The map below shows clusters of the population identifying as Asian in Flushing, Queens, lower Manhattan, and southern Brooklyn. The black population was clustered in southern Brooklyn, Queens, and northern Manhattan. The white population was clustered in Staten Island and areas near Manhattan.

How to construct

This data is downloaded from American Fact Finder. Specifically, data is obtained for New York City from TABLE B03002 HISPANIC OR LATINO ORIGIN BY RACE for the five-year ACS estimates for 2012-2016. Census tracts are the unit of analysis (and are only available for five-year estimates). The map shows the total number of Asian, non-Hispanic people per census tract; the number of Black, non-Hispanic people per census tract; the number of Hispanic people (any race) per census tract; and the number of non-Hispanic, white people per census tract. The census tract data are then
mapped in ESRI ArcGIS.

**Figure notes**
The data are displayed as a dot density map. Census tract data are only available in five-year estimates (2012-2016 in this case). The estimates should be interpreted as an average rate over that time period.