

# Tuberculosis

New York City, 2024

## TB cases by patient gender<sup>1</sup>:

Man 68%

Woman 32%

1. People for whom gender identity was listed as nonbinary (1) are excluded from this figure.

## TB cases by birth in the U.S.<sup>2</sup>:

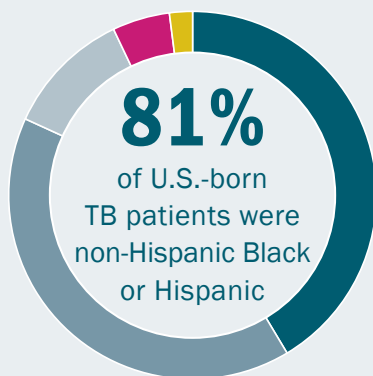
Non-U.S.-born 90%

U.S.-born 10%

**67** Number of countries of birth among people with TB

**12** Average number of years in the U.S. among non-U.S.-born people at time of TB diagnosis

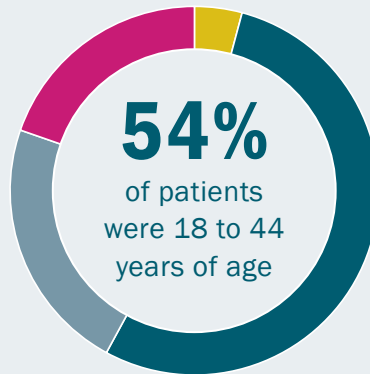
## Race and ethnicity among people born in the U.S.<sup>2</sup>:



- Hispanic 41%
- Non-Hispanic Black 40%
- Non-Hispanic white 11%
- Asian 5%
- Multiple or other 2%

2. U.S.-born includes people born in the U.S. and U.S. territories.

## TB cases by patient age group in years:



- Birth to 17 years 4%
- 18 to 44 years 54%
- 45 to 64 years 22%
- 65 years and older 20%

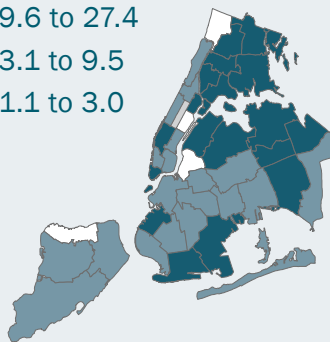
**13** Number of people diagnosed with a multidrug-resistant TB<sup>3</sup> strain

3. Defined as resistance to at least isoniazid and rifampin.



## TB rates by neighborhood<sup>4</sup>:

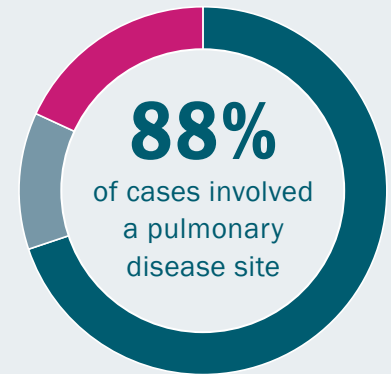
- 9.6 to 27.4
- 3.1 to 9.5
- 1.1 to 3.0



**18** Number of NYC neighborhoods with a rate higher than the citywide rate

4. Defined by the United Hospital Fund. Rates are per 100,000 people and are based on 2018-2022 American Community Survey data.

## TB cases by pulmonary involvement:



- Pulmonary disease only 70%
- Extrapulmonary disease only 12%
- Both pulmonary and extrapulmonary disease 18%



Tuberculosis is a socially complex disease that disproportionately impacts marginalized communities due to structural inequities and disinvestment.

The NYC Health Department performs a range of TB services and activities in collaboration with local health care providers, community partners, and others. Health Department TB services are provided free of charge to **all patients**, regardless of immigration status, insurance status, or ability to pay.

**839** Number of TB cases confirmed

**9.5** TB rate per 100,000 people

**24%** increase from 2023 to 2024

