

## **TUBERCULOSIS CASES AT A GLANCE: CONNECTICUT, 2018**

- 51 cases of tuberculosis (TB) were reported in 2018, a rate of 1.4/100,000 residents. This is a 19% decrease from 2017 (63 cases, a rate of 1.8/100,000).
- Nationally, 9,029 new TB cases were reported; the case rate was 2.76/100,000.
- 35 cases (69%) were pulmonary and 10 cases (19%) were extra-pulmonary; 6 cases (12%) were both pulmonary and extra pulmonary.
- 39 (76%) cases were among males and 12 cases (24%) were among females.
- 3 cases (6%) met the criteria for multi-drug resistance (MDR-TB). MDR-TB is defined as TB that is resistant to at least two of the first line anti-TB drugs, isoniazid and rifampin.
- 3 cases (6%) were co-infected with HIV, 4 (8%) had diabetes and 3 (6%) had known previous latent TB infection.
- 38 (74.5%) cases were among persons born outside the United States. Non-U.S.-born case-patients came from 20 different nations. Birth countries accounting for ≥4 cases included:

Birth Country	No. of Cases
India	5
Mexico	5
Guatemala	4

Reported TB Cases by Age and Region of Birth				
Age in Years	U.SBorn	Non-U.SBorn		
<5	2	0		
5-14	0	1		
15-24	3	5		
25-44	1	16		
45-64	5	8		
65+	2	8		
Total	13	38		

Reported TB Cases by Race/Ethnicity and Region of Birth				
Race/Ethnicity	U.SBorn	Non-U.SBorn		
Asian	1	11		
Black	4	2		
White	4	9		
Hispanic	4	16		
Total	13	38		

• TB cases were reported from 25 different towns, and from six of eight counties. Towns reporting three or more cases in 2018 included:

Town	Cases	Rate per 100,000 resident
Bridgeport	8	5.4
Hartford	8	6.5
Norwalk	4	4.5
Danbury	3	3.5
Stamford	3	2.3

**TB Cases by County** 

