

TUBERCULOSIS CASES AT A GLANCE: CONNECTICUT, 2017

- 63 cases of tuberculosis (TB) were reported in 2017, a rate of 1.8/100,000 residents. This is a 21% increase from 2016 (52 cases, a rate of 1.4/100,000).
- Nationally, 9,093 new TB cases were reported; the case rate was 2.8/100,000.
- 46 cases (73%) were pulmonary and 12 cases (19%) were extra-pulmonary; while 5 cases (8%) were both pulmonary and extra pulmonary.
- 37 (59%) cases were among males and 26 cases (41%) were among females.
- 1 case (1.6%) met the criteria for multi-drug resistance (MDR-TB). MDR-TB is defined as TB that is resistant to a least two of the first line anti-TB drugs, isoniazid and rifampin.
- 2 cases (3.2%) were co-infected with HIV, 9 (14.3%) had diabetes and 7 (11%) had known previous latent TB infection.
- 52 (82.5%) cases were among persons born outside the United States. Foreign-born case-patients came from 30 different nations. Countries with four or more cases included:

| Country | No. of Cases |
|-----------|--------------|
| India | 5 |
| Haiti | 5 |
| Guatemala | 4 |
| Mexico | 4 |

| Reported TB Cases by Age and Region of Birth | | |
|--|-----------|--------------|
| Age in Years | U.S.-Born | Foreign-Born |
| <5 | 2 | 1 |
| 5-14 | 0 | 0 |
| 15-24 | 0 | 6 |
| 25-44 | 4 | 17 |
| 45-64 | 1 | 12 |
| 65+ | 4 | 16 |
| Total | 11 | 52 |

| Reported TB Cases by Race/Ethnicity and Region of Birth | | |
|---|-----------|--------------|
| Race/Ethnicity | U.S.-Born | Foreign-Born |
| Asian | 0 | 16 |
| Black | 3 | 9 |
| White | 4 | 11 |
| Hispanic | 4 | 16 |
| Total | 11 | 52 |

- TB cases were reported from 30 different towns, and from six of eight counties. Towns reporting four or more cases in 2017 included:

| Town | Cases | Rate per 100,000 resident |
|------------|-------|---------------------------|
| Bridgeport | 9 | 6.1 |
| New Haven | 5 | 3.8 |
| Danbury | 4 | 4.7 |
| Hartford | 4 | 3.2 |
| Manchester | 4 | 6.9 |
| Norwalk | 4 | 4.5 |

TB Cases by County

