

Tuberculosis (TB)

Data and Statistics

Updated March 23, 2023

Tuberculosis (TB) in the United States by the numbers:

8,300: reported TB cases (provisional) in the United States in 2022 (a rate of 2.5 cases per 100,000 persons)

60: jurisdictions (states, cities, U.S. territories, and affiliated areas) that report TB data to CDC

Up to 13 million: estimated number of people in the United States living with latent TB infection

TB case counts and incidence rates have steadily decreased in the United States since 1992.

Data and Statistics Resources

- Take on TB 📕
- Social Media Graphics
- Customizable Take on TB Infographic with Instructions
- Tuberculosis United States, 2022
- For local, county, or state specific information, please contact your <u>State TB</u> <u>Control Program</u>

In 2022, 8,300 TB cases were reported in the United States, compared with 7,874 cases reported in 2021. TB incidence also increased slightly in 2022 (2.5 cases per 100,000 persons). Reported TB cases and TB incidence in the United States are returning to pre-pandemic levels, following a substantial decline in 2020, likely due to factors associated with the COVID-19 pandemic including missed or delayed diagnoses.

Timely diagnosis and treatment of both active TB disease and latent TB infection are critical steps to eliminating TB in the United States.

Ending TB will require a dual approach of maintaining and strengthening current TB control priorities, while increasing efforts to identify and treat latent TB infection, especially in populations at increased risk for TB disease.

For more information on global TB, visit the CDC Division of Global HIV and TB or World Health Organization (WHO) 🗹 website.



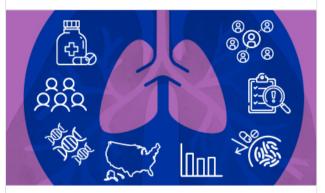
TB Incidence in the United States



Trends in Tuberculosis, 2021 Key Findings

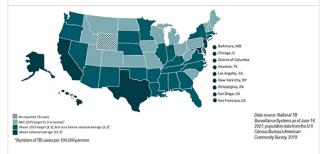


Reported Tuberculosis in the United States, 2021



This report contains tabular and graphical information about reported TB cases collected from 60 reporting areas.

2021 State and City Report



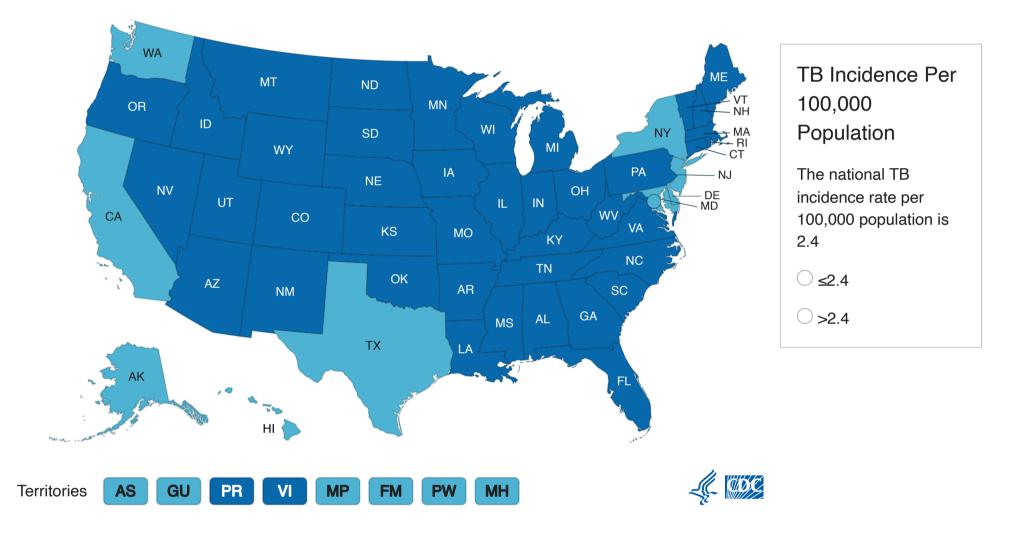
2021 State and City Tuberculosis Report is an annual update to the series of reports that present key process and outcome measures for TB control programs in the United States.

Reported Tuberculosis in the United States, 2021

Latent TB Infection in the U.S. – Published Estimates



CDC currently relies on national prevalence estimates to measure prevalence of latent TB infection in the United States.



Download Data (CSV)

Location	Incidence rate	Number of cases	
○ <u>Alaska</u> Z	7.9	58	
○ <u>Alabama</u> [™]	1.8	92	
○ <u>Arkansas</u> ^I	2.3	69	
○ <u>American Samoa</u> ^I	8.6	4	
○ <u>Arizona</u> ^[]	1.8	129	
○ <u>California</u> [™]	4.5	1752	
○ Colorado I ^I	1.0	58	
○ <u>Connecticut</u> ∠	1.5	54	
○ <u>Delaware</u> ^I	4.1	41	
O District Of Columbia	2.7	18	
○ <u>Florida</u> ¹	2.3	500	

Location	Incidence rate	Number of cases
○ <u>Micronesia</u> [™]	62.8	71
◯ <u>Georgia</u> 🗹	2.1	223
◯ <u>Guam</u> 🗹	34.4	58
○ <u>Hawaii</u> ^[2]	7.4	106
◯ <u>lowa</u> 🗹	1.5	49
○ Idaho I ^I	0.3	5
○ Illinois III	2.0	254
○ Indiana I ²	1.9	127
○ Kansas I ²	1.5	43
○ Kentucky I ²	1.3	57
🔿 Louisiana 🗹	1.9	86
○ Massachusetts I ²	2.2	151
○ Maryland ^I	3.2	195
○ Maine [™]	1.0	14
○ Marshall Islands I [™]	280.6	118
○ <u>Michigan</u> ^I	1.4	137
○ <u>Minnesota</u> ^I	2.3	134
○ <u>Missouri</u> ^[2]	1.3	78
○ Northern Marianas I [™]	67.8	35
─ <u>Mississippi</u> I ²	1.6	46
○ Montana I ²	0.3	3
○ North Carolina I	1.7	178
○ North Dakota	1.9	15
○ Nebraska I ²	1.1	22
○ <u>New Hampshire</u> ^I	0.9	12
○ <u>New Jersey</u>	3.2	292
○ New Mexico I [™]	1.1	24
◯ <u>Nevada</u> 🗹	1.9	61
◯ <u>New York</u> 🗹	6.2	529
◯ <u>Ohio</u> 🗹	1.3	150
◯ <u>Oklahoma</u> 🗹	1.7	69
◯ <u>Oregon</u> 🗹	1.8	76
O Pennsylvania	1.3	166
◯ <u>Puerto Rico</u> 🗹	0.6	18
◯ <u>Palau</u> 🗹	33.3	6
◯ <u>Rhode Island</u> 🗹	1.6	17
○ South Carolina I [™]	1.7	87
◯ <u>South Dakota</u> 🗹	1.3	12
◯ <u>Tennessee</u> Ľ	1.2	84
○ Texas I ²	3.4	1000
◯ <u>Utah</u> 🗹	0.5	17
○ <u>Virginia</u> ^[2]	1.9	161
○ <u>Virgin Islands</u> II	1.9	2
◯ <u>Vermont</u> 🗹	0.5	3

Location	Incidence rate	Number of cases
○ <u>Washington</u> [™]	2.6	199
○ <u>Wisconsin</u> ^I	1.1	66
○ West Virginia I [™]	0.3	6
○ Wyoming I [™]	0.5	3

TB data from countries with compacts of free association with the United States (Federated States of Micronesia, Republic of the Marshall Islands, and Republic of Palau) can be found in the full report.

Interactive TB Data Tools

Online Tuberculosis Information System (OTIS)

OTIS is an interactive data system containing information on TB cases reported to CDC. Users can select criteria to produce specific reports. Data are available by year, state, and demographic factors.

NCHHSTP AtlasPlus

The NCHHSTP AtlasPlus is an interactive tools for accessing data collected by CDC's National Center for HIV, Viral Hepatitis, STD, and TB Prevention (NCHHSTP).

CDC Stacks - TB Surveillance Reports



Reported Tuberculosis in the United States included detailed summary tables and figures as well as an executive commentary describing the epidemiology of tuberculosis in the United States for a given year. The report includes trend data going back decades to the earliest years of national tuberculosis surveillance in the United States.

Related Links

- Data Security and Confidentiality Guidelines for HIV, Viral Hepatitis, Sexually Transmitted Disease, and Tuberculosis Programs: Standards to Facilitate Sharing and Use of Surveillance Data for Public Health Action 🔎
- Tuberculosis Surveillance Data Training Report of Verified Case of Tuberculosis
- Archived Surveillance Reports and Slide Sets
- Latent TB Infection in the United States Published Estimates

Last Reviewed: March 8, 2023