

# Tuberculosis Incidence Rate

State: Hawaii

Measurement Period: 2021

This indicator shows the tuberculosis incidence rate in cases per 100,000 population.

## Why is this important?



Tuberculosis (TB) is a bacterial disease that usually affects the lungs, although other parts of the body can also be affected. The TB bacteria are spread through the air when a person with untreated pulmonary TB coughs or sneezes. Prolonged exposure to a person with untreated TB is usually necessary for infection to occur. In 9 out of 10 exposed people, the immune system halts the spread of the infection and the infected person does not become sick or spread disease to others. However, the bacilli remain dormant and can be activated if the immune system becomes severely weakened by HIV, diabetes, chemotherapy cancer treatments, or other causes. A person with TB disease is contagious until he/she has been on appropriate treatment for several days to weeks. The most effective way to stop the spread of tuberculosis is for TB patients to cover the mouth and nose when coughing, and to take all TB medicine exactly as prescribed by their physician.

**The Healthy People 2030 national health target is to reduce tuberculosis cases to 1.4 cases per 100,000 population.**

Less

## State: Hawaii

# 7.4

cases/ 100,000 population

COMPARED TO



US Value  
(2.4)



Prior Value  
(6.5)



Trend



HP 2030 Target  
(1.4)

Source: Hawaii State Department of Health [↗](#)

Measurement period: 2021

Maintained by: Conduent Healthy Communities Institute

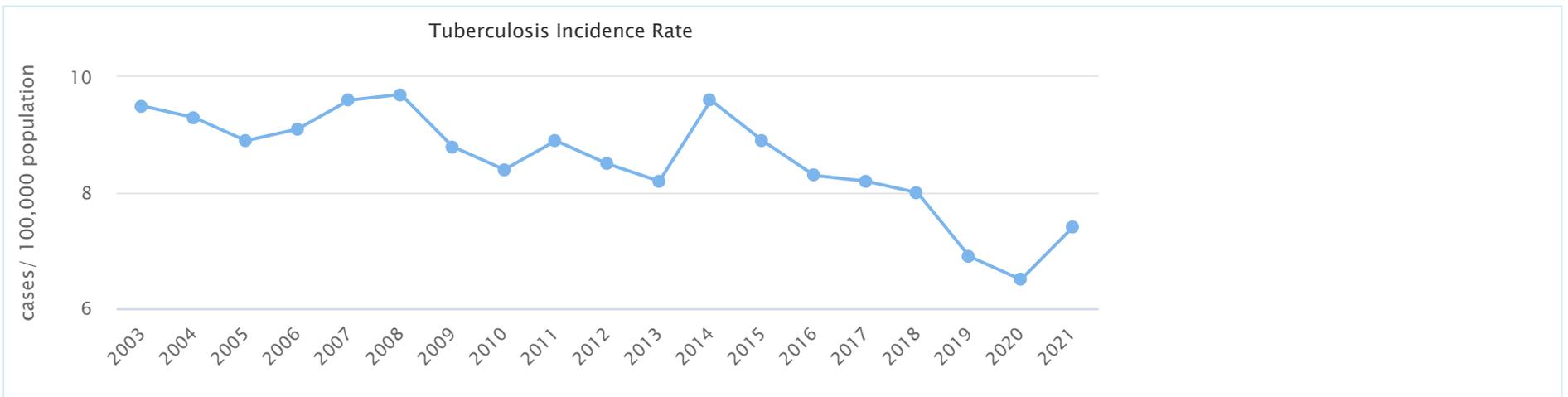
Last update: April 2023

## Graph Selections

### INDICATOR VALUES

Change over Time

[? Help](#)



State

Counties



View maps, graphs, and tables for this indicator by selecting other location types (above).

Download Hawaii Indicator Data CSV

## Data Source

Hawaii State Department of Health

Maintained By: Conduent Healthy Communities Institute (Methodology)

Filed under: Health / Immunizations & Infectious Diseases, Health / Respiratory Diseases, Health Outcomes

## Indicators [MORE →](#)

- HIV Testing Among Tuberculosis Patients
- Treatment Completion Among Tuberculosis Patients

## Reports [MORE →](#)

- State of Hawaii Department of Health Annual Report 2012
- LET'S MAKE THE NEXT GENERATION TOBACCO-FREE Your Guide to the 50th

## Data Resources

- NCHHSTP Atlas
- Youth Risk Behavior Surveillance System (YRBSS): Youth Online Interactive Data Tables

- Tuberculosis Among Foreign-Born Persons
- Treatment Completion Among Latent Tuberculosis Patients
- Influenza Vaccination Rate 18-64 yrs
- Influenza Vaccination Rate 65+

Anniversary Surgeon General's Report on Smoking and Health [↗](#)

- Family Health Services Division Profiles 2014 [↗](#)
- Prevention Status Report | 2013 Hawaii State Report [↗](#)
- Environmental Health Management Report 2011-2013 [↗](#)
- 2015 Hawaii HIV/AIDS Integrated Epidemiologic Profile

## Fact Sheets

- Hawaii HIV Surveillance Program [↗](#)

## Plans

- Hawaii Asthma Plan 2030

## Funding Opportunities

- Elton John AIDS Foundation [↗](#)