

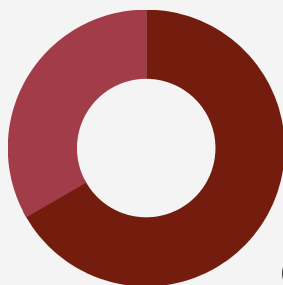
Tuberculosis in Wyoming

Tuberculosis (TB) is caused by bacteria that primarily infect the lungs and is spread from person to person through the air. Tuberculosis can also spread outside of the lungs to other parts of the body. TB has two stages: active and latent. In the latent stage, the body is able to control the TB bacteria without making you sick. Latent tuberculosis can become active if a person's body can no longer control the bacteria. TB can only be spread when it is in the active stage. Both latent and active Tuberculosis can be tested for and treated.

2021 Cases

During 2021, there were **three** cases of active TB reported.

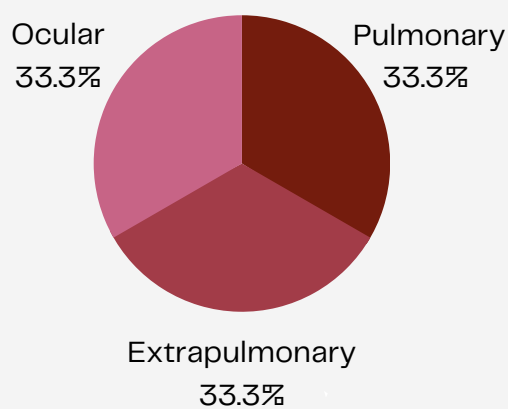
Female
33.3%



One-third (33.3%) of active cases were in **children ≤ 18 years old**.

All of the Wyoming active cases in 2021 were in **US-born residents**.

Male
66.7%



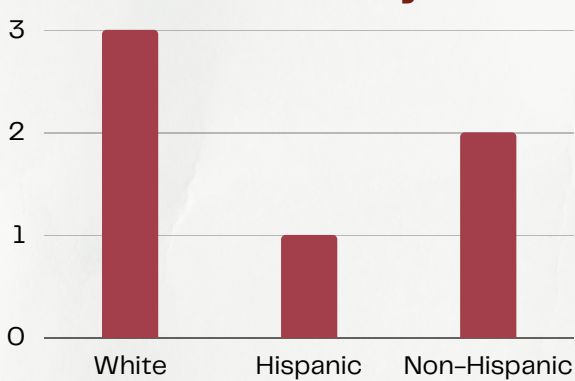
Types of Active Tuberculosis

Ocular: tuberculosis in the eye

Pulmonary: tuberculosis found in the lungs; the **most common type** of TB

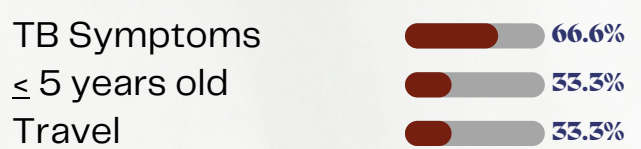
Extrapulmonary: tuberculosis found outside of the lungs; the **most common location** is the lymphatic tissue

Active TB Cases by Race/Ethnicity



In 2021, **all** active cases reported **White or Caucasian** as their race. **One** case reported **Hispanic or Latino** as their ethnicity.

Reported Risk Factors of 2021 Active TB Cases



Wyoming Active TB Cases by Country of Origin 2017-2021

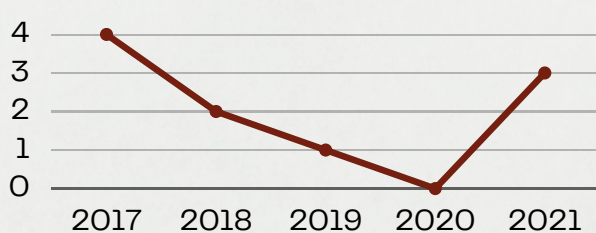


Symptoms

Symptoms of active tuberculosis can include a cough that lasts for **three or more weeks**, pain in the chest, **coughing up blood or sputum**, fever, chills, weight loss, loss of appetite, weakness or fatigue, and night sweats.

Active TB Cases Incidence

Since 2017, the number of TB cases **gradually decreased** through 2020, and then **increased** again in 2021.

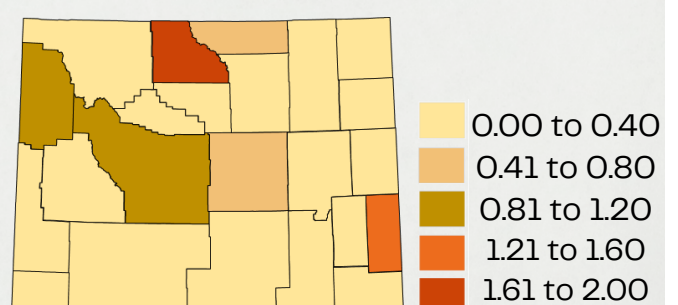


*Total number of active tuberculosis cases

Active TB 5-year County Rates

Big Horn (1.7 per 100,000)
Goshen (1.5 per 100,000)
Fremont (1.0 per 100,000)

Rates by County, 2017-2021



*The rates are per 100,000 population

Note The potential impact of the COVID-19 Pandemic on access to tuberculosis testing should be considered when interpreting 2020 and 2021 data.