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## 2023, Tuberculosis Stats for Risk Assessment - Final

## Summit County Data

In 2023 Summit County Public Health followed, provided Direct Observation Therapy (DOT) and completed contact investigation, as needed, for 16 cases of confirmed Active Tuberculosis (12 Pulmonary and 4 Extrapulmonary).

The 2023 Summit County Tuberculosis incidence rate was 3.0 per 100,000.

Calculated using the estimated population of 2022, 535,882 people living in Summit County, Ohio.

This is an increase of 11 cases since 2022 (5 cases in 2022).

This is an increase of 2.1 incidence rate per 100,000 since 2022 (0.9 incidence rate in 2022).

## Ohio Data

In 2023, the State of Ohio had 190 cases of active tuberculosis. The incidence rate was 1.6 per 100,000. (Calculated using census information).

Additional data can be found at: Tuberculosis Data and Surveillance Overview Tuberculosis (TB) Disease Data

## United States Data

In 2023, nationally there were 9,615 cases of active tuberculosis, representing a 16% increase in case count compared with 2022. The incidence rate was 2.9 cases per 100,000 persons, a 2.5% increase in incidence rate compared with 2022.

The complete report may be found at the following link: <u>Tuberculosis</u> — United States, 2023

NOTE: For a risk assessment, the Ohio Department of Health recommends and includes both Pulmonary and Extrapulmonary cases in their incidence rate calculation. Summit County does as well. According to ODH the only time a case should not be included in the incidence rate for risk assessment is if the tuberculosis was acquired during treatment ---- such as bladder instillation.

Contact the governing/licensing board for your agency for specific guidance on calculating incidence rate for your risk assessment.

For questions about Summit County Tuberculosis Statistics or Tuberculosis in general please contact Summit County Public Health Communicable Disease Unit 330-375-2662.

