

Calculations for Tuberculosis Indicators

National Tuberculosis (TB) Indicators Project (NTIP)

Please see:

<http://www.cdc.gov/tb/programs/evaluation/indicators/default.htm>

TB Indicators Project (TIP)

Please see:

<http://www.cdph.ca.gov/programs/tb/Documents/TBCB-TIP-TBIndicators-Quick-Reference.pdf>

Other TB indicators used in California

- **B Notifications Evaluated:**

The numerator is the number of immigrants and refugees with a completed medical evaluation for TB reported to the Tuberculosis Control Branch. The denominator is the number of immigrants and refugees arriving in California with a B classification for a TB condition who were not reported to have moved out of California or to have died before they could undergo domestic TB evaluation.

- **Nucleic Acid Amplification Test (NAAT) Use:**

This measure is stratified into two separate indicators.

- **NAAT Use among Smear-Positive Cases**

The numerator is the number of cases with a NAAT result reported prior to a culture result. The denominator is the number of smear-positive, pulmonary, culture-confirmed TB cases.

- **NAAT Use among Smear-Negative Cases**

The numerator is the number of cases with a NAAT result reported prior to a culture result. The denominator is the number of smear-negative, pulmonary, culture-confirmed TB cases.