

# Community TB Profile - Oregon 2018

## For Facilities Performing Annual TB Risk Assessment

### Verified Cases of Tuberculosis

County	Population*	Cases	Rate**
Baker	16,765	0	0.0
<b>Benton</b>	<b>93,590</b>	<b>2</b>	<b>2.1</b>
<b>Clackamas</b>	<b>419,425</b>	<b>4</b>	<b>1.0</b>
Clatsop	39,200	0	0.0
Columbia	51,900	0	0.0
<b>Coos</b>	<b>63,275</b>	<b>2</b>	<b>3.2</b>
Crook	22,710	0	0.0
Curry	22,915	0	0.0
Deschutes	188,980	0	0.0
Douglas	111,735	0	0.0
Gilliam	1,985	0	0.0
Grant	7,400	0	0.0
Harney	7,380	0	0.0
Hood River	25,310	0	0.0
<b>Jackson</b>	<b>219,200</b>	<b>1</b>	<b>0.5</b>
Jefferson	23,560	0	0.0
Josephine	86,395	0	0.0
Klamath	67,960	0	0.0
Lake	8,115	0	0.0
<b>Lane</b>	<b>375,120</b>	<b>3</b>	<b>0.8</b>
Lincoln	48,210	0	0.0
Linn	125,575	0	0.0
Malheur	31,925	0	0.0
<b>Marion</b>	<b>344,035</b>	<b>20</b>	<b>5.8</b>
Morrow	11,885	0	0.0
<b>Multnomah</b>	<b>813,300</b>	<b>27</b>	<b>3.3</b>
<b>Polk</b>	<b>82,100</b>	<b>1</b>	<b>1.2</b>
Sherman	1,785	0	0.0
Tillamook	26,395	0	0.0
Umatilla	80,765	0	0.0
<b>Union</b>	<b>26,885</b>	<b>1</b>	<b>3.7</b>
<b>Wallowa</b>	<b>7,175</b>	<b>1</b>	<b>13.9</b>
Wasco	27,200	0	0.0
<b>Washington</b>	<b>606,280</b>	<b>18</b>	<b>3.0</b>
Wheeler	1,450	0	0.0
<b>Yamhill</b>	<b>107,415</b>	<b>1</b>	<b>0.9</b>
<b>Oregon Total†</b>	<b>4,195,300</b>	<b>81</b>	<b>1.9</b>
<b>U.S. Total‡</b>	<b>327,167,434</b>	<b>9,029</b>	<b>2.8</b>

\* Population estimates obtained from the Population Research Center, Portland State University.

† Certified Population Estimates for Oregon and Its Counties, July 1, 2018. Release date: 12/17/2018.

\*\*Rate per 100,000 population

Caution should be used in interpretation of rates in counties with <5 cases, as rates may be unstable.

‡ US population estimate source: <https://www2.census.gov/programs-surveys/popest/tables/2010-2018/national/totals/na-est2018-01.xlsx>

### Drug Resistance Patterns

Multi-Drug Resistance ( MDR )	n (%)
MDR - at least INH & Rifampin	0 (0.0%)

Percentage is of total cases with susceptibility testing (n =58)

Other Drugs	Isolates Tested	n (%)
Rifampin (RIF)	n=58	0 (0%)
Isoniazid (INH)	n=58	9 (15.5%)
Pyrazinamide (PZA)	n=58	2 (3.4%)
Ethambutol	n=58	2 (3.4%)
Fluoroquinolone	n=44	0 (0%)

Percentage is of total cases with susceptibility testing

### Co-infection with TB and HIV

Cases with both HIV and TB	n (%)
Cases with both HIV and TB	1 (1.3%)

Percentage of cases with known HIV status (n =78)

### Pediatric TB Cases

Age Group	n (%)
0-4 Years of Age	6 (7.4%)
5-14 Years of Age	4 (4.9%)
<b>Total Pediatric Cases</b>	<b>10 (12.3%)</b>

Percentages are of total TB cases (n = 81)

### Nationwide Verified Cases of TB

2018 Population	Cases	Rate**
<b>327,167,434</b>	<b>9,029</b>	<b>2.8</b>

**NOTE: This annual report is released in March of the following year after the final TB case counts are reported to the Centers for Disease Control & Prevention (CDC).**

Analysis date: 3/19/2019