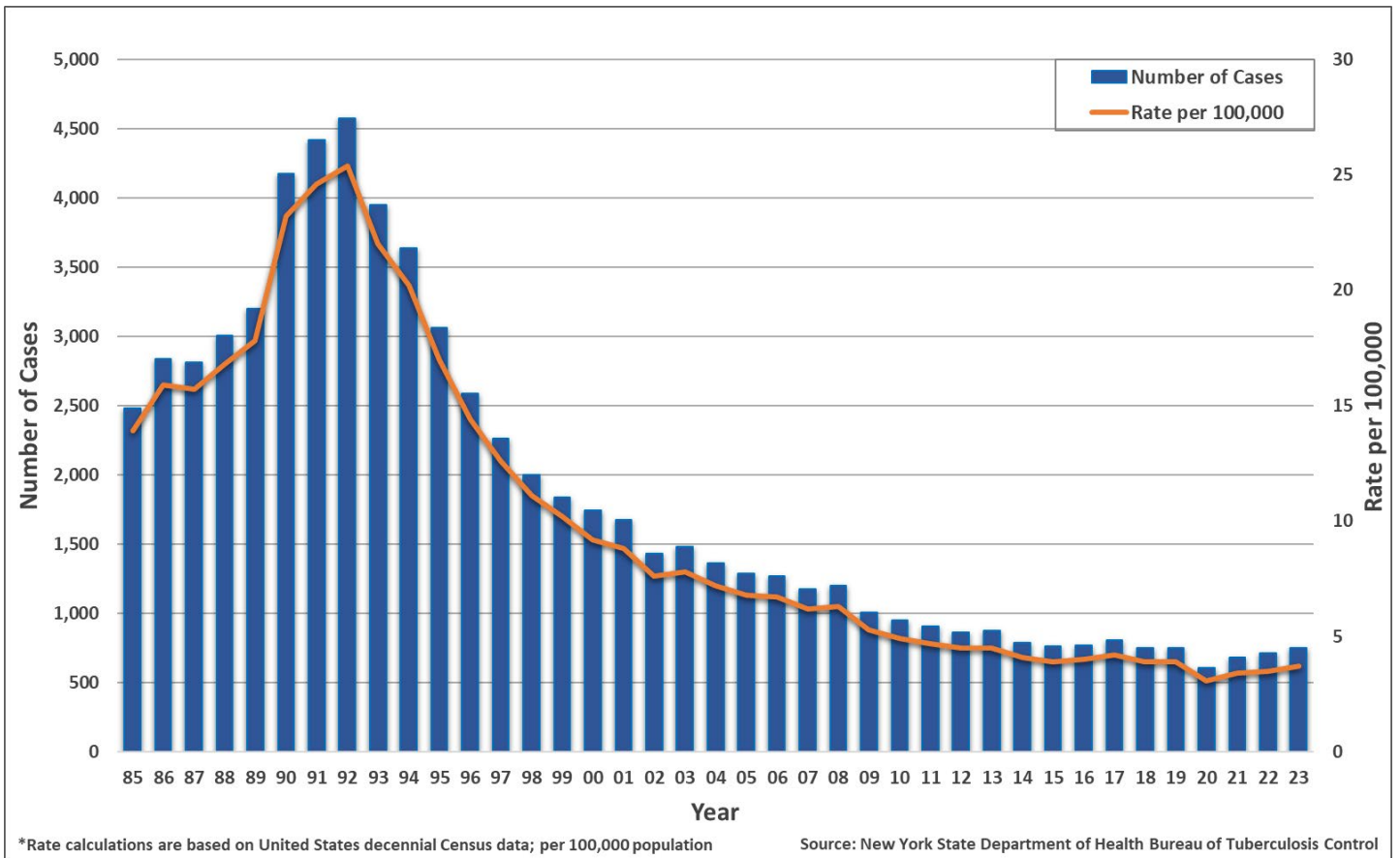


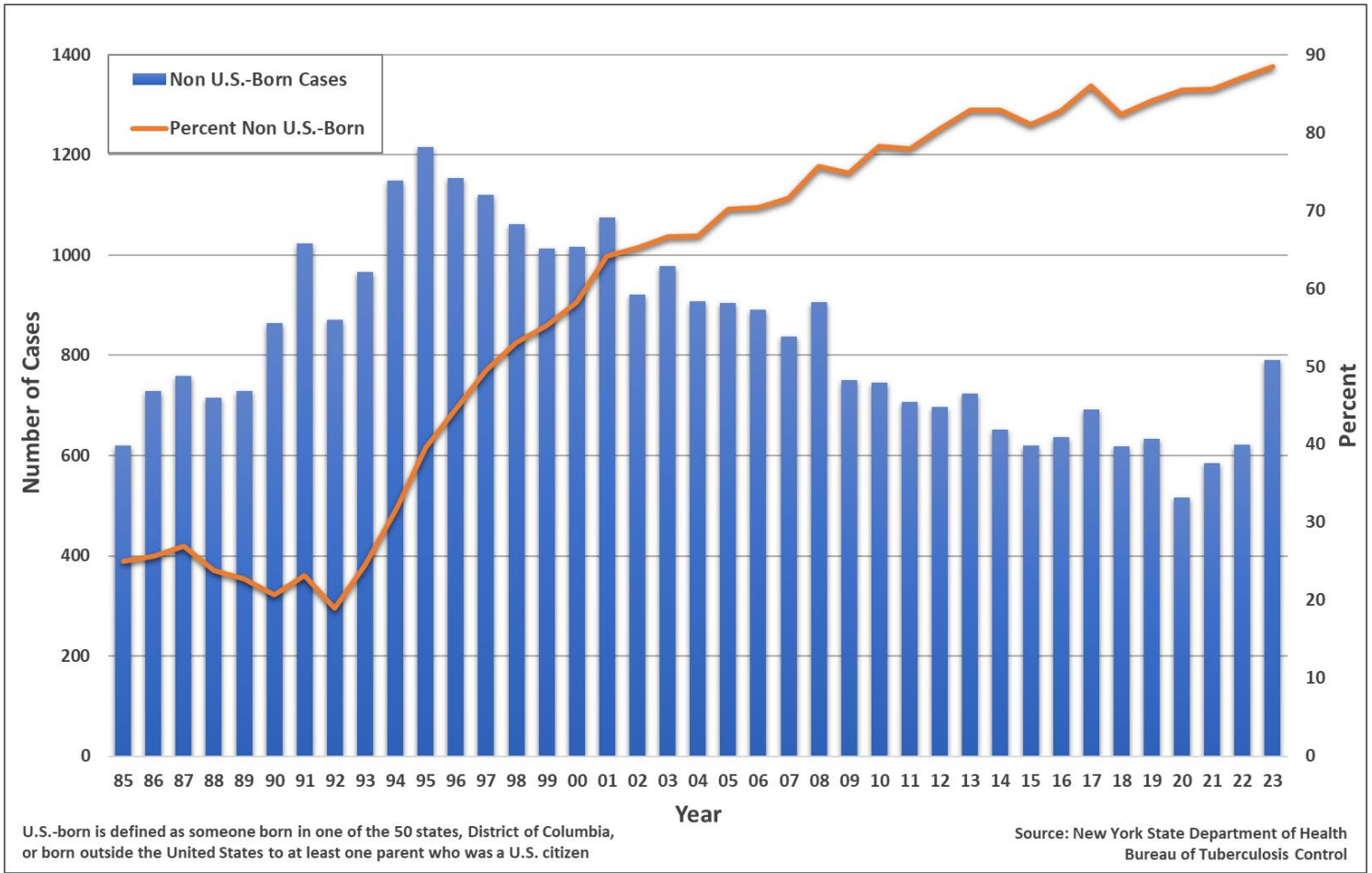
# Tuberculosis Cases and Rates\*

## New York State, 1985-2023



# Number and Percent of Non-U.S.-Born Tuberculosis Cases

New York State, 1985-2023



# Tuberculosis Cases and Rates\*

## New York State, 1960-2023

| Year   | New York State<br>(Exclusive of New York City) |      | New York City |      | New York State<br>(Total) |      |
|--------|------------------------------------------------|------|---------------|------|---------------------------|------|
|        | No.                                            | Rate | No.           | Rate | No.                       | Rate |
| 1960   | 2,376                                          | 26.4 | 4,699         | 60.4 | 7,075                     | 42.2 |
| 1961   | 2,052                                          | 22.3 | 4,360         | 56.3 | 6,412                     | 37.8 |
| 1962   | 2,005                                          | 21.4 | 4,437         | 56.7 | 6,442                     | 37.5 |
| 1963   | 1,865                                          | 19.6 | 4,891         | 61.7 | 6,756                     | 38.7 |
| 1964   | 1,715                                          | 17.8 | 4,207         | 52.7 | 5,922                     | 33.6 |
| 1965   | 1,627                                          | 16.6 | 4,242         | 53.0 | 5,869                     | 33.0 |
| 1966   | 1,633                                          | 16.5 | 3,663         | 45.7 | 5,296                     | 29.5 |
| 1967   | 1,527                                          | 15.2 | 3,542         | 44.4 | 5,069                     | 28.1 |
| 1968   | 1,475                                          | 14.5 | 3,224         | 40.5 | 4,699                     | 25.9 |
| 1969   | 1,384                                          | 13.5 | 2,951         | 37.4 | 4,335                     | 23.9 |
| 1970   | 1,275                                          | 12.3 | 2,590         | 32.8 | 3,865                     | 21.2 |
| 1971   | 1,180                                          | 11.3 | 2,572         | 32.5 | 3,752                     | 20.4 |
| 1972   | 1,176                                          | 11.2 | 2,275         | 29.0 | 3,451                     | 18.8 |
| 1973   | 1,009                                          | 9.6  | 2,101         | 27.4 | 3,110                     | 17.1 |
| 1974** | 844                                            | 8.1  | 2,022         | 26.6 | 2,866                     | 15.9 |
| 1975   | 1,041                                          | 9.9  | 2,893         | 38.6 | 3,934                     | 21.8 |
| 1976   | 916                                            | 8.7  | 2,156         | 29.0 | 3,072                     | 17.1 |
| 1977   | 829                                            | 7.9  | 1,605         | 22.0 | 2,434                     | 13.6 |
| 1978   | 753                                            | 7.1  | 1,307         | 18.2 | 2,060                     | 11.6 |
| 1979   | 699                                            | 6.6  | 1,530         | 21.5 | 2,229                     | 12.6 |
| 1980   | 780                                            | 7.4  | 1,514         | 21.4 | 2,294                     | 13.1 |
| 1981   | 641                                            | 6.1  | 1,582         | 22.4 | 2,223                     | 12.7 |
| 1982   | 674                                            | 6.4  | 1,594         | 22.5 | 2,268                     | 12.9 |
| 1983   | 658                                            | 6.2  | 1,651         | 23.1 | 2,309                     | 13.1 |
| 1984   | 616                                            | 5.8  | 1,630         | 22.6 | 2,246                     | 12.7 |
| 1985   | 638                                            | 6.0  | 1,843         | 25.5 | 2,481                     | 13.9 |
| 1986   | 615                                            | 5.8  | 2,223         | 30.6 | 2,838                     | 15.9 |
| 1987   | 615                                            | 5.8  | 2,197         | 30.1 | 2,812                     | 15.7 |
| 1988   | 688                                            | 6.5  | 2,317         | 31.8 | 3,005                     | 16.8 |
| 1989   | 657                                            | 6.2  | 2,545         | 34.8 | 3,202                     | 17.8 |
| 1990   | 656                                            | 6.1  | 3,520         | 48.1 | 4,176                     | 23.2 |
| 1991   | 748                                            | 7.0  | 3,673         | 50.2 | 4,421                     | 24.6 |
| 1992   | 763                                            | 7.2  | 3,811         | 52.0 | 4,574                     | 25.4 |
| 1993   | 717                                            | 6.7  | 3,235         | 44.2 | 3,952                     | 22.0 |
| 1994   | 641                                            | 6.0  | 2,995         | 40.9 | 3,636                     | 20.2 |
| 1995   | 621                                            | 5.8  | 2,445         | 33.4 | 3,066                     | 17.0 |
| 1996   | 535                                            | 5.0  | 2,053         | 28.0 | 2,588                     | 14.4 |
| 1997   | 535                                            | 5.0  | 1,730         | 23.6 | 2,265                     | 12.6 |
| 1998   | 442                                            | 4.1  | 1,558         | 21.3 | 2,000                     | 11.1 |
| 1999   | 377                                            | 3.5  | 1,460         | 19.9 | 1,837                     | 10.2 |
| 2000   | 412                                            | 3.8  | 1,332         | 16.6 | 1,744                     | 9.2  |
| 2001   | 415                                            | 3.8  | 1,261         | 15.7 | 1,676                     | 8.8  |
| 2002   | 350                                            | 3.2  | 1,084         | 13.5 | 1,434                     | 7.6  |
| 2003   | 340                                            | 3.1  | 1,140         | 14.2 | 1,480                     | 7.8  |
| 2004   | 324                                            | 3.0  | 1,039         | 13.0 | 1,363                     | 7.2  |
| 2005   | 305                                            | 2.8  | 984           | 12.3 | 1,289                     | 6.8  |
| 2006   | 317                                            | 2.9  | 954           | 11.9 | 1,271                     | 6.7  |
| 2007   | 261                                            | 2.4  | 914           | 11.4 | 1,175                     | 6.2  |
| 2008   | 305                                            | 2.8  | 895           | 11.2 | 1,200                     | 6.3  |
| 2009   | 246                                            | 2.2  | 760           | 9.5  | 1,006                     | 5.3  |
| 2010   | 243                                            | 2.2  | 711           | 8.7  | 954                       | 4.9  |
| 2011   | 221                                            | 2.0  | 689           | 8.4  | 910                       | 4.7  |
| 2012   | 215                                            | 1.9  | 651           | 8.0  | 866                       | 4.5  |
| 2013   | 217                                            | 1.9  | 656           | 8.0  | 873                       | 4.5  |
| 2014   | 202                                            | 1.8  | 585           | 7.2  | 787                       | 4.1  |
| 2015   | 188                                            | 1.7  | 577           | 7.1  | 765                       | 3.9  |
| 2016   | 203                                            | 1.8  | 565           | 6.9  | 768                       | 4.0  |
| 2017   | 193                                            | 1.7  | 613           | 7.5  | 806                       | 4.2  |
| 2018   | 191                                            | 1.7  | 559           | 6.8  | 750                       | 3.9  |
| 2019   | 188                                            | 1.7  | 566           | 6.9  | 754                       | 3.9  |
| 2020   | 161                                            | 1.4  | 445           | 5.4  | 606                       | 3.1  |
| 2021   | 154                                            | 1.4  | 530           | 6.0  | 684                       | 3.4  |
| 2022   | 178                                            | 1.6  | 536           | 6.1  | 714                       | 3.5  |
| 2023   | 210                                            | 1.8  | 684           | 7.8  | 894                       | 4.4  |

\*Rate calculations are based on United States decennial Census data; per 100,000 population  
 \*\*Figures after 1974 reflect a nationally revised case definition that includes reactivated cases  
 Source: New York State Department of Health Bureau of Tuberculosis Control

## Tuberculosis Cases and Rates by County

New York State, 2019-2023

| County                       | 2019       |            | 2020       |            | 2021       |            | 2022       |            | 2023       |            |
|------------------------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|
|                              | No.        | Rate*      | No.        | Rate*      | No.        | Rate**     | No.        | Rate**     | No.        | Rate**     |
| Albany                       | 5          | 1.6        | 5          | 1.6        | 2          | 0.6        | 8          | 2.5        | 7          | 2.2        |
| Allegany                     | 2          | 4.1        | 0          | ---        | 0          | ---        | 0          | ---        | 0          | ---        |
| Broome                       | 1          | 0.5        | 2          | 1.0        | 2          | 1.0        | 0          | ---        | 3          | 1.5        |
| Cattaraugus                  | 0          | ---        | 0          | ---        | 0          | ---        | 0          | ---        | 0          | ---        |
| Cayuga                       | 0          | ---        | 0          | ---        | 0          | ---        | 0          | ---        | 0          | ---        |
| Chautauqua                   | 0          | ---        | 0          | ---        | 0          | ---        | 0          | ---        | 1          | 0.8        |
| Chemung                      | 0          | ---        | 0          | ---        | 1          | 1.2        | 0          | ---        | 0          | ---        |
| Chenango                     | 0          | ---        | 0          | ---        | 0          | ---        | 0          | ---        | 0          | ---        |
| Clinton                      | 1          | 1.2        | 0          | ---        | 0          | ---        | 1          | 1.3        | 1          | 1.3        |
| Columbia                     | 2          | 3.2        | 0          | ---        | 0          | ---        | 1          | 1.6        | 0          | ---        |
| Cortland                     | 0          | ---        | 0          | ---        | 0          | ---        | 0          | ---        | 0          | ---        |
| Delaware                     | 0          | ---        | 0          | ---        | 0          | ---        | 2          | 4.5        | 1          | 2.3        |
| Dutchess                     | 3          | 1.0        | 2          | 1.0        | 4          | 1.4        | 4          | 1.3        | 1          | 0.3        |
| Erie                         | 3          | 0.3        | 15         | 1.6        | 14         | 1.5        | 10         | 1.0        | 14         | 1.5        |
| Essex                        | 1          | 2.5        | 0          | ---        | 0          | ---        | 0          | ---        | 0          | ---        |
| Franklin                     | 0          | ---        | 0          | ---        | 0          | ---        | 0          | ---        | 0          | ---        |
| Fulton                       | 2          | 3.6        | 0          | ---        | 0          | ---        | 0          | ---        | 0          | ---        |
| Genesee                      | 3          | 5.0        | 0          | ---        | 1          | 1.7        | 0          | ---        | 2          | 3.4        |
| Greene                       | 0          | ---        | 1          | 2.0        | 2          | 4.2        | 2          | 4.2        | 0          | ---        |
| Hamilton                     | 0          | ---        | 0          | ---        | 0          | ---        | 0          | ---        | 0          | ---        |
| Herkimer                     | 1          | 1.5        | 0          | ---        | 0          | ---        | 0          | ---        | 0          | ---        |
| Jefferson                    | 0          | ---        | 1          | 1.9        | 0          | ---        | 0          | ---        | 1          | 0.9        |
| Lewis                        | 0          | ---        | 0          | ---        | 0          | ---        | 0          | ---        | 0          | ---        |
| Livingston                   | 1          | 1.5        | 0          | ---        | 0          | ---        | 0          | ---        | 0          | ---        |
| Madison                      | 0          | ---        | 0          | ---        | 0          | ---        | 0          | ---        | 0          | ---        |
| Monroe                       | 15         | 2.0        | 8          | 1.1        | 14         | 1.8        | 12         | 1.6        | 6          | 0.8        |
| Montgomery                   | 0          | ---        | 0          | ---        | 0          | ---        | 0          | ---        | 0          | ---        |
| Nassau                       | 51         | 3.8        | 40         | 3.0        | 32         | 2.3        | 41         | 2.9        | 45         | 3.2        |
| Niagara                      | 1          | 0.5        | 0          | ---        | 2          | 0.9        | 1          | 0.5        | 0          | ---        |
| Oneida                       | 4          | 1.7        | 4          | 1.7        | 1          | 0.4        | 2          | 0.9        | 3          | 1.3        |
| Onondaga                     | 8          | 1.7        | 9          | 1.9        | 6          | 1.3        | 6          | 1.3        | 5          | 1.0        |
| Ontario                      | 0          | ---        | 1          | 0.9        | 0          | ---        | 0          | ---        | 1          | 0.9        |
| Orange                       | 7          | 1.9        | 5          | 1.3        | 9          | 2.2        | 5          | 1.2        | 8          | 2.0        |
| Orleans                      | 1          | 2.3        | 0          | ---        | 0          | ---        | 3          | 7.4        | 0          | ---        |
| Oswego                       | 1          | 0.8        | 0          | ---        | 0          | ---        | 0          | ---        | 0          | ---        |
| Otsego                       | 0          | ---        | 0          | ---        | 0          | ---        | 0          | ---        | 0          | ---        |
| Putnam                       | 1          | 1.0        | 1          | 1.0        | 0          | ---        | 1          | 1.0        | 6          | 6.1        |
| Rensselaer                   | 2          | 1.3        | 2          | 1.3        | 0          | ---        | 0          | ---        | 1          | 0.6        |
| Rockland                     | 10         | 3.2        | 6          | 1.9        | 5          | 1.5        | 8          | 2.4        | 26         | 7.7        |
| Saratoga                     | 0          | ---        | 0          | ---        | 0          | ---        | 1          | 0.4        | 3          | 1.3        |
| Schenectady                  | 1          | 0.6        | 1          | 0.6        | 1          | 0.6        | 1          | 0.8        | 0          | ---        |
| Schoharie                    | 0          | ---        | 0          | ---        | 0          | ---        | 0          | ---        | 0          | ---        |
| Schuyler                     | 0          | ---        | 1          | 5.5        | 0          | ---        | 0          | ---        | 0          | ---        |
| Seneca                       | 0          | ---        | 0          | ---        | 0          | ---        | 0          | ---        | 0          | ---        |
| St. Lawrence                 | 1          | 0.9        | 0          | ---        | 0          | ---        | 1          | 0.9        | 1          | 0.9        |
| Steuben                      | 2          | 2.0        | 0          | ---        | 0          | ---        | 1          | 1.1        | 1          | 1.1        |
| Suffolk                      | 31         | 2.1        | 30         | 2.0        | 32         | 2.1        | 30         | 2.0        | 33         | 2.2        |
| Sullivan                     | 0          | ---        | 0          | ---        | 0          | ---        | 0          | ---        | 2          | 2.5        |
| Tioga                        | 0          | ---        | 0          | ---        | 0          | ---        | 0          | ---        | 0          | ---        |
| Tompkins                     | 2          | 2.0        | 2          | 2.0        | 0          | ---        | 1          | 0.9        | 1          | 0.9        |
| Ulster                       | 1          | 0.5        | 0          | ---        | 3          | 1.6        | 1          | 0.5        | 0          | ---        |
| Warren                       | 0          | ---        | 0          | ---        | 0          | ---        | 1          | 1.5        | 1          | 1.5        |
| Washington                   | 0          | ---        | 0          | ---        | 0          | ---        | 0          | ---        | 0          | ---        |
| Wayne                        | 0          | ---        | 1          | 1.1        | 0          | ---        | 1          | 1.1        | 1          | 1.1        |
| Westchester                  | 24         | 2.5        | 23         | 2.4        | 23         | 2.3        | 33         | 3.3        | 35         | 3.5        |
| Wyoming                      | 0          | ---        | 0          | ---        | 0          | ---        | 0          | ---        | 0          | ---        |
| Yates                        | 0          | ---        | 1          | 3.9        | 0          | ---        | 0          | ---        | 0          | ---        |
| <b>New York State Total</b>  | <b>188</b> | <b>1.7</b> | <b>161</b> | <b>1.4</b> | <b>154</b> | <b>1.4</b> | <b>178</b> | <b>1.6</b> | <b>210</b> | <b>1.8</b> |
| (Exclusive of New York City) |            |            |            |            |            |            |            |            |            |            |
| Bronx                        | 90         | 6.5        | 81         | 5.8        | 65         | 4.4        | 87         | 5.9        | 103        | 7.0        |
| Kings                        | 153        | 6.1        | 116        | 4.6        | 142        | 5.1        | 138        | 5.0        | 188        | 6.8        |
| New York                     | 74         | 4.7        | 56         | 3.5        | 75         | 4.4        | 55         | 3.2        | 101        | 6.0        |
| Queens                       | 227        | 10.2       | 176        | 7.9        | 229        | 9.5        | 243        | 10.1       | 279        | 11.6       |
| Richmond                     | 22         | 4.7        | 16         | 3.4        | 19         | 3.8        | 13         | 2.6        | 13         | 2.6        |
| <b>New York City Total</b>   | <b>566</b> | <b>6.8</b> | <b>445</b> | <b>5.4</b> | <b>530</b> | <b>6.0</b> | <b>536</b> | <b>6.1</b> | <b>684</b> | <b>7.8</b> |
| <b>STATE TOTAL</b>           | <b>754</b> | <b>3.9</b> | <b>606</b> | <b>3.1</b> | <b>684</b> | <b>3.4</b> | <b>714</b> | <b>3.5</b> | <b>894</b> | <b>4.4</b> |

\*Rate calculations are based on 2020 United States Census data: per 100,000 population  
 \*\*2020 Census Data

Source: New York State Department of Health  
 Bureau of Tuberculosis Control