

| S.No. | County | FIPS Code | County seat | Population (2021) | Area | Density (Pop./mi2) | Established year | Formed from |
|-------|--------------------|-----------|--------------------|-------------------|-------------------------|--------------------|------------------|--|
| 1 | Albany County | 001 | Albany | 313,743 | 533 sq mi (1,380 km) | 588.64 | 1683 | One of 12 original counties created in the New York colony |
| 2 | Allegany County | 003 | Belmont | 46,106 | 1,034 sq mi (2,678 km) | 44.59 | 1806 | Genesee County |
| 3 | Bronx County | 005 | none (sui generis) | 1,424,948 | 57.43 sq mi (149 km) | 24,811.91 | 1914 | New York County |
| 4 | Broome County | 007 | Binghamton | 197,240 | 715 sq mi (1,852 km) | 275.86 | 1806 | Tioga County |
| 5 | Cattaraugus County | 009 | Little Valley | 76,426 | 1,310 sq mi (3,393 km) | 58.34 | 1808 | Genesee County |
| 6 | Cayuga County | 011 | Auburn | 75,880 | 864 sq mi (2,238 km) | 87.82 | 1799 | Onondaga County |
| 7 | Chautauqua County | 013 | Mayville | 126,807 | 1,500 sq mi (3,885 km) | 84.54 | 1808 | Genesee County |
| 8 | Chemung County | 015 | Elmira | 83,045 | 410.81 sq mi (1,064 km) | 202.15 | 1836 | Tioga County |
| 9 | Chenango County | 017 | Norwich | 46,537 | 898.85 sq mi (2,328 km) | 51.77 | 1798 | Tioga County and Herkimer County |
| 10 | Clinton County | 019 | Plattsburgh | 79,596 | 1,118 sq mi (2,896 km) | 71.19 | 1788 | Washington County |
| 11 | Columbia County | 021 | Hudson | 61,778 | 648 sq mi (1,678 km) | 95.34 | 1786 | Albany County |
| 12 | Cortland County | 023 | Cortland | 46,311 | 502 sq mi (1,300 km) | 92.25 | 1808 | Onondaga County |
| 13 | Delaware County | 025 | Delhi | 44,378 | 1,468 sq mi (3,802 km) | 30.23 | 1797 | Otsego County and Ulster County |
| 14 | Dutchess County | 027 | Poughkeepsie | 297,112 | 825 sq mi (2,137 km) | 360.14 | 1683 | One of 12 original counties created in the New York colony |
| 15 | Erie County | 029 | Buffalo | 950,683 | 1,227 sq mi (3,178 km) | 774.80 | 1821 | Niagara County |
| 16 | Essex County | 031 | Elizabethtown | 37,268 | 1,916 sq mi (4,962 km) | 19.45 | 1799 | Clinton County |
| 17 | Franklin County | 033 | Malone | 47,456 | 1,697 sq mi (4,395 km) | 27.96 | 1808 | Clinton County |
| 18 | Fulton County | 035 | Johnstown | 53,116 | 533 sq mi (1,380 km) | 99.65 | 1838 | Montgomery County |
| 19 | Genesee County | 037 | Batavia | 57,853 | 495 sq mi (1,282 km) | 116.87 | 1802 | Ontario County and land acquired in the Holland Purchase |
| 20 | Greene County | 039 | Catskill | 48,499 | 658 sq mi (1,704 km) | 73.71 | 1800 | Albany County and Ulster County |
| 21 | Hamilton County | 041 | Lake Pleasant | 5,119 | 1,808 sq mi (4,683 km) | 2.83 | 1816 | Montgomery County |
| 22 | Herkimer County | 043 | Herkimer | 59,937 | 1,458 sq mi (3,776 km) | 41.11 | 1791 | Montgomery County |
| 23 | Jefferson County | 045 | Watertown | 116,295 | 1,857 sq mi (4,810 km) | 62.63 | 1805 | Oneida County |
| 24 | Kings County | 047 | none (sui generis) | 2,641,052 | 96.9 sq mi (251 km) | 27,255.44 | 1683 | One of 12 original counties created in the New York colony |
| 25 | Lewis County | 049 | Lowville | 26,573 | 1,290 sq mi (3,341 km) | 20.60 | 1805 | Oneida County |
| 26 | Livingston County | 051 | Geneseo | 61,578 | 640 sq mi (1,658 km) | 96.22 | 1821 | Genesee County and Ontario County |
| 27 | Madison County | 053 | Wampsville | 67,658 | 662 sq mi (1,715 km) | 102.20 | 1806 | Chenango County |
| 28 | Monroe County | 055 | Rochester | 755,160 | 1,366 sq mi (3,538 km) | 552.83 | 1821 | Genesee County and Ontario County |
| 29 | Montgomery County | 057 | Fonda | 49,558 | 410 sq mi (1,062 km) | 120.87 | 1772 | Albany County |
| 30 | Nassau County | 059 | Mineola | 1,390,907 | 453 sq mi (1,173 km) | 3,070.43 | 1899 | Queens County |

| | | | | | | | | |
|----|---------------------|-----|--------------------|-----------|---------------------------|-----------|------|--|
| 31 | New York County | 061 | none (sui generis) | 1,576,876 | 33.77 sq mi (87 km) | 46,694.58 | 1683 | One of 12 original counties created in the New York colony |
| 32 | Niagara County | 063 | Lockport | 211,653 | 1,140 sq mi (2,953 km) | 185.66 | 1808 | Genesee County |
| 33 | Oneida County | 065 | Utica | 230,274 | 1,213 sq mi (3,142 km) | 189.84 | 1798 | Herkimer County |
| 34 | Onondaga County | 067 | Syracuse | 473,236 | 806 sq mi (2,088 km) | 587.14 | 1792 | Herkimer County |
| 35 | Ontario County | 069 | Canandaigua | 112,508 | 662 sq mi (1,715 km) | 169.95 | 1789 | Land acquired in the Phelps and Gorham Purchase |
| 36 | Orange County | 071 | Goshen | 404,525 | 839 sq mi (2,173 km) | 482.15 | 1683 | One of 12 original counties created in the New York colony |
| 37 | Orleans County | 073 | Albion | 40,191 | 817 sq mi (2,116 km) | 49.19 | 1824 | Genesee County |
| 38 | Oswego County | 075 | Oswego | 117,387 | 1,312 sq mi (3,398 km) | 89.47 | 1816 | Oneida County and Onondaga County |
| 39 | Otsego County | 077 | Cooperstown | 58,123 | 1,003 sq mi (2,598 km) | 57.95 | 1791 | Montgomery County |
| 40 | Putnam County | 079 | Carmel Hamlet | 97,936 | 246 sq mi (637 km) | 398.11 | 1812 | Dutchess County |
| 41 | Queens County | 081 | none (sui generis) | 2,331,143 | 178.28 sq mi (462 km) | 13,075.74 | 1683 | One of 12 original counties created in the New York colony |
| 42 | Rensselaer County | 083 | Troy | 160,232 | 665 sq mi (1,722 km) | 240.95 | 1791 | Albany County |
| 43 | Richmond County | 085 | none (sui generis) | 493,494 | 102.5 sq mi (265 km) | 4,814.58 | 1683 | One of 12 original counties created in the New York colony |
| 44 | Rockland County | 087 | New City | 339,227 | 199 sq mi (515 km) | 1,704.66 | 1798 | Orange County |
| 45 | St. Lawrence County | 089 | Canton | 108,051 | 2,821 sq mi (7,306 km) | 38.30 | 1802 | Clinton County, Herkimer County, and Montgomery County |
| 46 | Saratoga County | 091 | Ballston Spa | 237,359 | 844 sq mi (2,186 km) | 281.23 | 1791 | Albany County |
| 47 | Schenectady County | 093 | Schenectady | 158,089 | 210 sq mi (544 km) | 752.80 | 1809 | Albany County |
| 48 | Schoharie County | 095 | Schoharie | 29,863 | 626 sq mi (1,621 km) | 47.70 | 1795 | Albany County and Otsego County |
| 49 | Schuyler County | 097 | Watkins Glen | 17,752 | 342 sq mi (886 km) | 51.91 | 1854 | Chemung County, Steuben County, and Tompkins County |
| 50 | Seneca County | 099 | Waterloo | 33,688 | 325 sq mi (842 km) | 103.66 | 1804 | Cayuga County |
| 51 | Steuben County | 101 | Bath | 92,948 | 1,404 sq mi (3,636 km) | 66.20 | 1796 | Ontario County |
| 52 | Suffolk County | 103 | Riverhead | 1,526,344 | 2,373 sq mi (6,146 km) | 643.21 | 1683 | One of 12 original counties created in the New York colony |
| 53 | Sullivan County | 105 | Monticello | 79,806 | 997 sq mi (2,582 km) | 80.05 | 1809 | Ulster County |
| 54 | Tioga County | 107 | Owego | 47,980 | 523 sq mi (1,355 km) | 91.74 | 1791 | Montgomery County |
| 55 | Tompkins County | 109 | Ithaca | 105,162 | 476 sq mi (1,233 km) | 220.93 | 1817 | Cayuga County and Seneca County |
| 56 | Ulster County | 111 | Kingston | 182,951 | 1,161 sq mi (3,007 km) | 157.58 | 1683 | One of 12 original counties created in the New York colony |
| 57 | Warren County | 113 | Queensbury | 65,618 | 870 sq mi (2,253 km) | 75.42 | 1813 | Washington County |
| 58 | Washington County | 115 | Fort Edward | 60,956 | 846 sq mi (2,191 km) | 72.05 | 1772 | Albany County |

| | | | | | | | | |
|----|--------------------|-----|--------------|---------|---------------------------|----------|------|--|
| 59 | Wayne County | 117 | Lyons | 90,923 | 1,384 sq mi (3,585 km) | 65.70 | 1823 | Ontario County and Seneca County |
| 60 | Westchester County | 119 | White Plains | 997,895 | 500 sq mi (1,295 km) | 1,995.79 | 1683 | One of 12 original counties created in the New York colony |
| 61 | Wyoming County | 121 | Warsaw | 40,491 | 596 sq mi (1,544 km) | 67.94 | 1841 | Genesee County |
| 62 | Yates County | 123 | Penn Yan | 24,613 | 376 sq mi (974 km) | 65.46 | 1823 | Ontario County and Steuben County |

<https://www.downloadexcelfiles.com/>