

DEPARTMENT OF HEALTH, CITY OF NEW YORK
BUREAU OF RECORDS—STATISTICAL DIVISION
SUMMARY OF VITAL STATISTICS

Population, Births, Marriages, Deaths and Infant Mortality, 1898-1937

| YEAR | Estimated Population July 1st Each Year | BIRTHS* | | MARRIAGES | | DEATHS | | STILL BIRTHS Ratio to 1,000 Live Births | | INFANT MORTALITY | |
|---------|---|-----------------|----------------|-----------------|----------------|-----------------|----------------|---|----------------------------|-----------------------|-----------------------|
| | | Total Re-ported | Rate per 1,000 | Total Re-ported | Rate per 1,000 | Total Re-ported | Rate per 1,000 | Total Re-ported | Ratio to 1,000 Live Births | Deaths Under One Year | Rate per 1,000 Births |
| 1898... | 3,272,418 | 119,000 | 36.4 | 28,885 | 8.8 | 66,294 | 20.3 | 5,638 | 47.4 | 16,770 | 140.9 |
| 1899... | 3,356,722 | 116,000 | 34.6 | 30,474 | 9.1 | 65,343 | 19.5 | 5,463 | 47.1 | 15,381 | 132.6 |
| 1900... | 3,446,042 | 123,000 | 35.7 | 32,247 | 9.4 | 70,872 | 20.6 | 5,815 | 47.3 | 16,640 | 135.3 |
| 1901... | 3,554,079 | 122,000 | 34.3 | 33,447 | 9.4 | 70,720 | 19.9 | 5,750 | 47.1 | 15,467 | 126.8 |
| 1902... | 3,665,825 | 127,000 | 34.6 | 36,207 | 9.9 | 68,085 | 18.6 | 6,011 | 47.3 | 15,526 | 122.3 |
| 1903... | 3,781,423 | 129,000 | 34.1 | 38,174 | 10.1 | 67,864 | 17.9 | 6,078 | 47.1 | 14,413 | 111.7 |
| 1904... | 3,901,023 | 133,000 | 34.1 | 39,436 | 10.1 | 78,060 | 20.0 | 6,288 | 47.3 | 16,125 | 121.2 |
| 1905... | 4,025,742 | 135,000 | 33.5 | 42,675 | 10.6 | 73,714 | 18.3 | 6,352 | 47.1 | 16,522 | 122.4 |
| 1906... | 4,166,566 | 141,000 | 33.8 | 48,355 | 11.6 | 76,203 | 18.3 | 6,646 | 47.1 | 17,188 | 121.9 |
| 1907... | 4,314,237 | 149,000 | 34.5 | 51,097 | 11.8 | 79,205 | 18.4 | 7,351 | 49.3 | 17,437 | 117.0 |
| 1908... | 4,469,248 | 146,000 | 32.7 | 37,449 | 8.4 | 73,072 | 16.3 | 7,191 | 49.3 | 16,231 | 111.2 |
| 1909... | 4,632,078 | 142,000 | 30.7 | 41,513 | 9.0 | 74,105 | 16.0 | 6,697 | 47.2 | 15,976 | 112.5 |
| 1910... | 4,785,190 | 143,000 | 29.9 | 46,417 | 9.7 | 76,742 | 16.0 | 6,751 | 47.2 | 16,215 | 113.4 |
| 1911... | 4,873,069 | 141,000 | 28.9 | 48,765 | 10.0 | 75,423 | 15.5 | 6,673 | 47.3 | 15,053 | 106.8 |
| 1912... | 4,960,948 | 140,000 | 28.2 | 51,703 | 10.4 | 73,008 | 14.7 | 6,619 | 47.3 | 14,289 | 102.1 |
| 1913... | 5,048,827 | 140,000 | 27.7 | 51,268 | 10.2 | 73,902 | 14.6 | 6,629 | 47.4 | 13,780 | 98.4 |
| 1914... | 5,136,706 | 140,647 | 27.4 | 53,051 | 10.3 | 74,803 | 14.6 | 6,617 | 47.0 | 13,312 | 94.6 |
| 1915... | 5,224,585 | 141,256 | 27.0 | 50,997 | 9.8 | 76,193 | 14.6 | 6,413 | 45.4 | 13,866 | 98.2 |
| 1916... | 5,312,464 | 137,664 | 25.9 | 54,782 | 10.3 | 77,801 | 14.6 | 6,253 | 45.4 | 12,818 | 93.1 |
| 1917... | 5,400,343 | 141,564 | 26.2 | 59,210 | 11.0 | 78,575 | 14.6 | 6,117 | 43.2 | 12,568 | 88.8 |
| 1918... | 5,488,222 | 138,046 | 25.2 | 56,733 | 10.3 | 98,119 | 17.9 | 6,793 | 49.2 | 12,657 | 91.7 |
| 1919... | 5,576,101 | 130,377 | 23.4 | 60,256 | 10.8 | 74,433 | 13.3 | 5,984 | 45.9 | 10,639 | 81.6 |
| 1920... | 5,683,765 | 132,856 | 23.4 | 64,422 | 11.3 | 73,249 | 12.9 | 6,234 | 46.9 | 11,340 | 85.4 |
| 1921... | 5,811,549 | 134,241 | 23.1 | 60,846 | 10.5 | 64,257 | 11.1 | 6,297 | 46.9 | 9,548 | 71.1 |
| 1922... | 5,939,333 | 129,684 | 21.8 | 58,192 | 9.8 | 69,690 | 11.7 | 6,125 | 47.2 | 9,666 | 74.5 |
| 1923... | 6,067,117 | 129,160 | 21.3 | 66,430 | 10.9 | 69,452 | 11.4 | 6,023 | 46.6 | 8,578 | 66.4 |
| 1924... | 6,195,251 | 130,436 | 21.1 | 62,254 | 10.0 | 71,252 | 11.5 | 6,448 | 49.4 | 8,820 | 67.6 |
| 1925... | 6,323,035 | 128,790 | 20.4 | 64,826 | 10.3 | 71,864 | 11.4 | 6,134 | 47.6 | 8,315 | 64.6 |
| 1926... | 6,450,819 | 125,515 | 19.5 | 68,417 | 10.6 | 76,082 | 11.8 | 6,054 | 48.2 | 8,509 | 67.8 |
| 1927... | 6,578,603 | 128,889 | 19.6 | 66,431 | 10.1 | 70,430 | 10.7 | 5,895 | 45.7 | 7,210 | 55.9 |
| 1928... | 6,706,737 | 126,332 | 18.8 | 62,424 | 9.3 | 78,091 | 11.6 | 6,121 | 48.5 | 8,280 | 65.5 |
| 1929... | 6,834,521 | 124,404 | 18.2 | 65,780 | 9.6 | 77,482 | 11.3 | 5,726 | 46.0 | 7,281 | 58.5 |
| 1930... | 6,954,712 | 122,811 | 17.7 | 63,337 | 9.1 | 74,888 | 10.8 | 5,700 | 46.4 | 7,030 | 57.2 |
| 1931... | 7,033,193 | 115,621 | 16.4 | 61,574 | 8.8 | 77,418 | 11.0 | 5,579 | 48.3 | 6,427 | 55.6 |
| 1932... | 7,099,304 | 109,878 | 15.5 | 58,957 | 8.3 | 74,319 | 10.5 | 5,396 | 49.1 | 5,594 | 50.9 |
| 1933... | 7,160,434 | 103,500 | 14.5 | 60,116 | 8.4 | 75,153 | 10.5 | 5,347 | 51.7 | 5,508 | 53.2 |
| 1934... | 7,226,164 | 101,239 | 14.0 | 67,347 | 9.3 | 75,857 | 10.5 | 5,070 | 50.1 | 5,287 | 52.2 |
| 1935... | 7,294,894 | 100,657 | 13.8 | 68,372 | 9.4 | 75,057 | 10.3 | 4,902 | 48.7 | 4,790 | 47.6 |
| 1936... | 7,363,624 | 98,507 | 13.4 | 72,234 | 9.8 | 77,638 | 10.5 | 4,992 | 50.7 | 4,490 | 45.6 |
| 1937... | 7,434,346 | 101,988 | 13.7 | 69,417 | 9.3 | 77,465 | 10.4 | 4,847 | 47.5 | 4,457 | 43.7 |

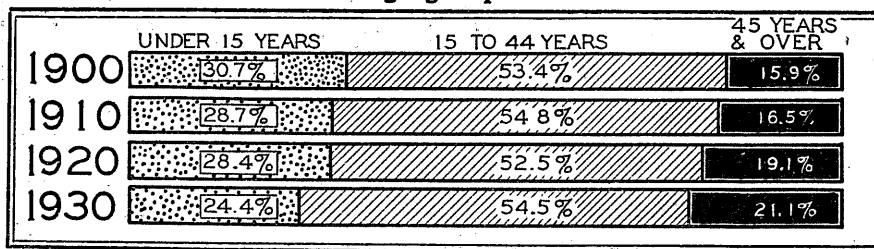
* 1898-1913 birth figures are estimated, as the number actually reported was undoubtedly low.

Births, Marriages, Deaths and Still Births as Reported*—1937

| | Estimated Population July 1st, 1937 | BIRTHS | | MARRIAGES | | DEATHS | | STILL BIRTHS Ratio to 1,000 Live Births | |
|-----------------------|-------------------------------------|-----------------|----------------|-----------------|----------------|-----------------|----------------|---|----------------------------|
| | | Total Re-ported | Rate per 1,000 | Total Re-ported | Rate per 1,000 | Total Re-ported | Rate per 1,000 | Total Re-ported | Ratio to 1,000 Live Births |
| Manhattan..... | 1,707,038 | 32,364 | 19.0 | 29,441 | 17.2 | 27,865 | 16.3 | 1,634 | 50.5 |
| The Bronx..... | 1,470,311 | 15,678 | 10.7 | 10,727 | 7.3 | 12,039 | 8.2 | 697 | 44.5 |
| Brooklyn..... | 2,768,839 | 40,340 | 14.6 | 21,814 | 7.9 | 26,160 | 9.4 | 1,914 | 47.4 |
| Queens..... | 1,313,732 | 11,142 | 8.5 | 6,275 | 4.8 | 8,973 | 6.8 | 504 | 45.2 |
| Richmond..... | 174,426 | 2,464 | 14.1 | 1,160 | 6.7 | 2,428 | 13.9 | 98 | 39.8 |
| City of New York..... | 7,434,346 | 101,988 | 13.7 | 69,417 | 9.3 | 77,465 | 10.4 | 4,847 | 47.5 |

* Tabulation of births, deaths and still births, by borough of residence, on next page.

Our Aging Population



Births, Stillbirths, and Deaths, by Borough of Residence—1937

| | N. Y. City | Manhattan | The Bronx | Brooklyn | Queens | Richmond |
|---|------------|-----------|-----------|----------|--------|----------|
| Live Births | 101,988 | 24,550 | 19,154 | 38,964 | 16,824 | 2,496 |
| Rate per 1,000 Population | 13.7 | 14.4 | 13.0 | 14.1 | 12.8 | 14.3 |
| Fetal Deaths † | 4,847 | 1,360 | 824 | 1,847 | 719 | 97 |
| Rate per 1,000 Total Births | 45.4 | 52.5 | 41.2 | 45.3 | 41.0 | 37.4 |
| Deaths Under One Year | 4,457 | 1,299 | 802 | 1,629 | 612 | 115 |
| Rate per 1,000 Live Births | 43.7 | 52.9 | 41.9 | 41.8 | 36.4 | 46.1 |
| Deaths Under One Month | 2,711 | 781 | 520 | 942 | 389 | 79 |
| Rate per 1,000 Live Births | 26.6 | 31.8 | 27.1 | 24.2 | 23.1 | 31.7 |
| Deaths of Non-Residents | 2,312 | 1,301 | 424 | 241 | 273 | 73 |
| Total Deaths | 77,465 | 25,228 | 12,410 | 26,516 | 11,343 | 1,968 |
| Death Rate per 1,000 Population | 10.4 | 14.8 | 8.4 | 9.6 | 8.6 | 11.3 |
| 1. Typhoid Fever | 26 | 8 | 3 | 9 | 5 | 1 |
| 2. Typhus Fever | 2 | 2 | ..... | ..... | ..... | ..... |
| 4. Measles | 28 | 10 | 9 | 8 | ..... | 1 |
| 5. Scarlet Fever | 31 | 7 | 4 | 15 | 4 | 1 |
| 6. Whooping Cough | 49 | 17 | 10 | 19 | 3 | ..... |
| 7. Diphtheria | 58 | 8 | 7 | 31 | 12 | ..... |
| 8. Influenza | 468 | 107 | 82 | 203 | 70 | 6 |
| 10. Pulmonary Tuberculosis | 3,931 | 1,828 | 514 | 1,086 | 447 | 56 |
| 11. Other Tuberculosis | 333 | 151 | 55 | 84 | 39 | 4 |
| (a) Tuberculous Meningitis | 111 | 57 | 12 | 29 | 13 | ..... |
| 12. Syphilis | 821 | 421 | 88 | 210 | 81 | 21 |
| 13. Malaria | 25 | 23 | ..... | 2 | ..... | ..... |
| 14. Other Infectious Diseases | 385 | 155 | 59 | 104 | 56 | 11 |
| (a) Poliomyelitis | 21 | 4 | 6 | 5 | 3 | 3 |
| (b) Epidemic Encephalitis | 39 | 11 | 7 | 10 | 9 | 2 |
| (c) Epidemic Meningitis | 101 | 37 | 14 | 30 | 19 | 1 |
| 15. Cancer | 10,714 | 3,395 | 1,944 | 3,438 | 1,685 | 252 |
| 16. Non-Malignant Tumors | 477 | 180 | 75 | 132 | 80 | 10 |
| 17. Chronic Rheumatism, Gout | 41 | 11 | 4 | 18 | 6 | 2 |
| 18. Diabetes | 2,669 | 691 | 510 | 1,034 | 369 | 65 |
| 19. Alcoholism | 385 | 225 | 21 | 106 | 27 | 6 |
| 20. Other Gen. Dis. & Chronic Poisons | 1,100 | 349 | 182 | 378 | 172 | 19 |
| 21. Locomotor Ataxia and General Paresis of the Insane | 222 | 76 | 12 | 84 | 44 | 6 |
| 22. Cerebral Hemorrhage, etc. | 3,939 | 1,237 | 621 | 1,323 | 617 | 141 |
| 23. Other Diseases of Nervous System and Organs of Sense | 1,013 | 309 | 138 | 404 | 137 | 25 |
| 24. Diseases of the Heart | 23,527 | 7,002 | 3,877 | 8,554 | 3,532 | 562 |
| 25. Other Diseases of Circulatory System | 1,229 | 398 | 173 | 445 | 157 | 56 |
| (a) Arterio Sclerosis | 916 | 282 | 123 | 368 | 105 | 38 |
| 26. Bronchitis | 133 | 42 | 14 | 51 | 21 | 5 |
| 27. The Pneumonias | 6,504 | 2,209 | 1,049 | 2,214 | 841 | 191 |
| (a) Broncho Pneumonia | 2,992 | 921 | 491 | 1,143 | 348 | 89 |
| (b) Lobar Pneumonia | 3,494 | 1,281 | 553 | 1,071 | 487 | 102 |
| 28. Other Respiratory Diseases | 438 | 150 | 70 | 138 | 68 | 12 |
| 29. Diarrhea and Enteritis | 596 | 223 | 95 | 225 | 47 | 6 |
| (a) Diarrhea Under 5 Years | 509 | 195 | 81 | 193 | 35 | 5 |
| 30. Appendicitis | 935 | 217 | 167 | 345 | 192 | 14 |
| 31. Diseases of Liver and Biliary Passages | 1,531 | 533 | 217 | 485 | 267 | 29 |
| 32. Other Digestive Diseases | 1,818 | 587 | 301 | 583 | 306 | 41 |
| 33. Nephritis, All Forms | 3,847 | 1,042 | 539 | 1,465 | 659 | 142 |
| 34. Other Dis. of Genito-urinary System | 1,119 | 352 | 185 | 409 | 157 | 16 |
| 35. Puerperal Septicemia* | 141 | 57 | 19 | 43 | 21 | 1 |
| 36. Other Puerperal Diseases | 267 | 52 | 55 | 115 | 42 | 3 |
| 37. Diseases of Skin and Bones | 175 | 63 | 30 | 56 | 22 | 4 |
| 38. Diseases of Early Infancy | 2,687 | 725 | 527 | 939 | 411 | 85 |
| 39. Old Age | 31 | 8 | 10 | 3 | 4 | 6 |
| 40. Suicide | 1,140 | 427 | 191 | 338 | 161 | 23 |
| 41. Homicide | 373 | 224 | 39 | 77 | 29 | 4 |
| 42. Other Violence | 4,186 | 1,683 | 499 | 1,337 | 528 | 139 |
| (a) Sunstroke | 57 | 11 | 5 | 20 | 18 | 3 |
| (b) Auto Accidents | 983 | 374 | 138 | 307 | 142 | 22 |
| (c) Other Accidents | 3,146 | 1,298 | 356 | 1,010 | 368 | 114 |
| 43. Unknown and Ill Defined | 71 | 24 | 15 | 6 | 24 | 2 |

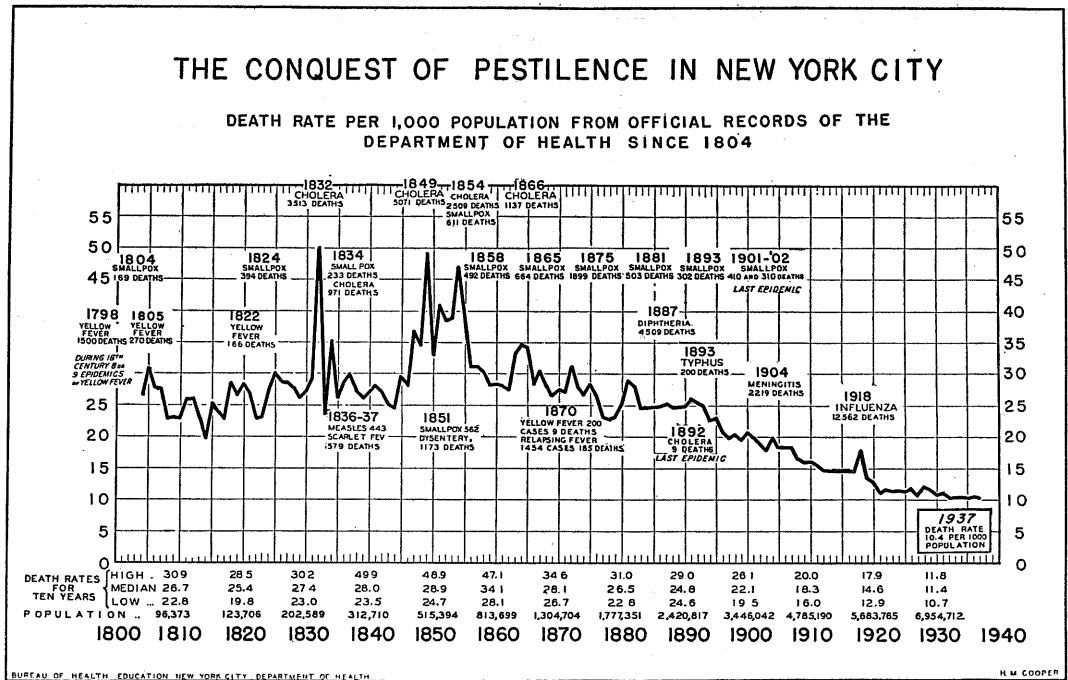
* Includes Causes 140 and 145 of Detailed International List. Reports other than this include 145 only.

† Still births and reported abortions.

SPECIFIC DEATH RATES, NEW YORK CITY, 1900-1930, INCLUSIVE

| Age | 1901-'02-'03 | | 1909-'10-'11 | | 1919-'20* | | 1929-'30-'31 | |
|-----------|--------------|---------|--------------|---------|-----------|---------|--------------|---------|
| | Males | Females | Males | Females | Males | Females | Males | Females |
| 0-4 | 60.3 | 52.6 | 50.2 | 43.2 | 32.4 | 26.5 | 19.4 | 15.4 |
| 5-9 | 5.8 | 5.2 | 4.2 | 3.9 | 3.8 | 3.1 | 2.5 | 2.0 |
| 10-14 | 2.8 | 2.8 | 2.4 | 2.3 | 2.4 | 2.2 | 1.7 | 1.3 |
| 15-19 | 4.8 | 4.1 | 3.9 | 3.1 | 4.0 | 3.7 | 2.6 | 2.2 |
| 20-24 | 7.3 | 6.0 | 5.3 | 4.6 | 5.8 | 5.4 | 3.4 | 3.2 |
| 25-29 | 9.5 | 8.2 | 6.9 | 5.9 | 6.5 | 6.9 | 3.8 | 3.4 |
| 30-34 | 12.6 | 9.8 | 9.6 | 7.6 | 7.7 | 7.0 | 5.1 | 4.1 |
| 35-39 | 15.1 | 11.6 | 13.0 | 9.3 | 9.2 | 7.3 | 7.0 | 5.0 |
| 40-44 | 19.0 | 13.2 | 16.5 | 11.2 | 10.9 | 9.0 | 10.1 | 6.9 |
| 45-49 | 22.0 | 15.0 | 20.8 | 14.3 | 15.2 | 12.1 | 14.8 | 10.5 |
| 50-54 | 29.2 | 22.8 | 26.5 | 19.1 | 20.6 | 16.3 | 22.0 | 15.0 |
| 55-59 | 38.8 | 31.4 | 37.0 | 28.8 | 30.1 | 24.8 | 32.0 | 23.4 |
| 60-64 | 51.4 | 43.8 | 51.4 | 44.1 | 40.8 | 33.8 | 44.7 | 35.3 |
| 65-69 | 69.9 | 60.5 | 68.5 | 58.9 | 60.1 | 55.0 | 62.0 | 50.2 |
| 70-74 | 95.8 | 85.2 | 89.6 | 81.2 | 85.1 | 79.5 | 84.3 | 73.3 |
| 75-79 | 141.0 | 119.3 | 127.3 | 114.4 | 116.2 | 107.6 | 120.7 | 109.2 |
| 80-84 | 175.9 | 157.9 | 167.4 | 159.6 | 162.6 | 143.6 | 170.9 | 151.2 |
| 85 & Over | 252.3 | 223.0 | 257.4 | 232.3 | 224.8 | 210.2 | 242.8 | 227.5 |

* As Census date is the midpoint of the period presented, only two years are used for 1919-'20 calculation, the Census having been made on Jan. 1, 1920.

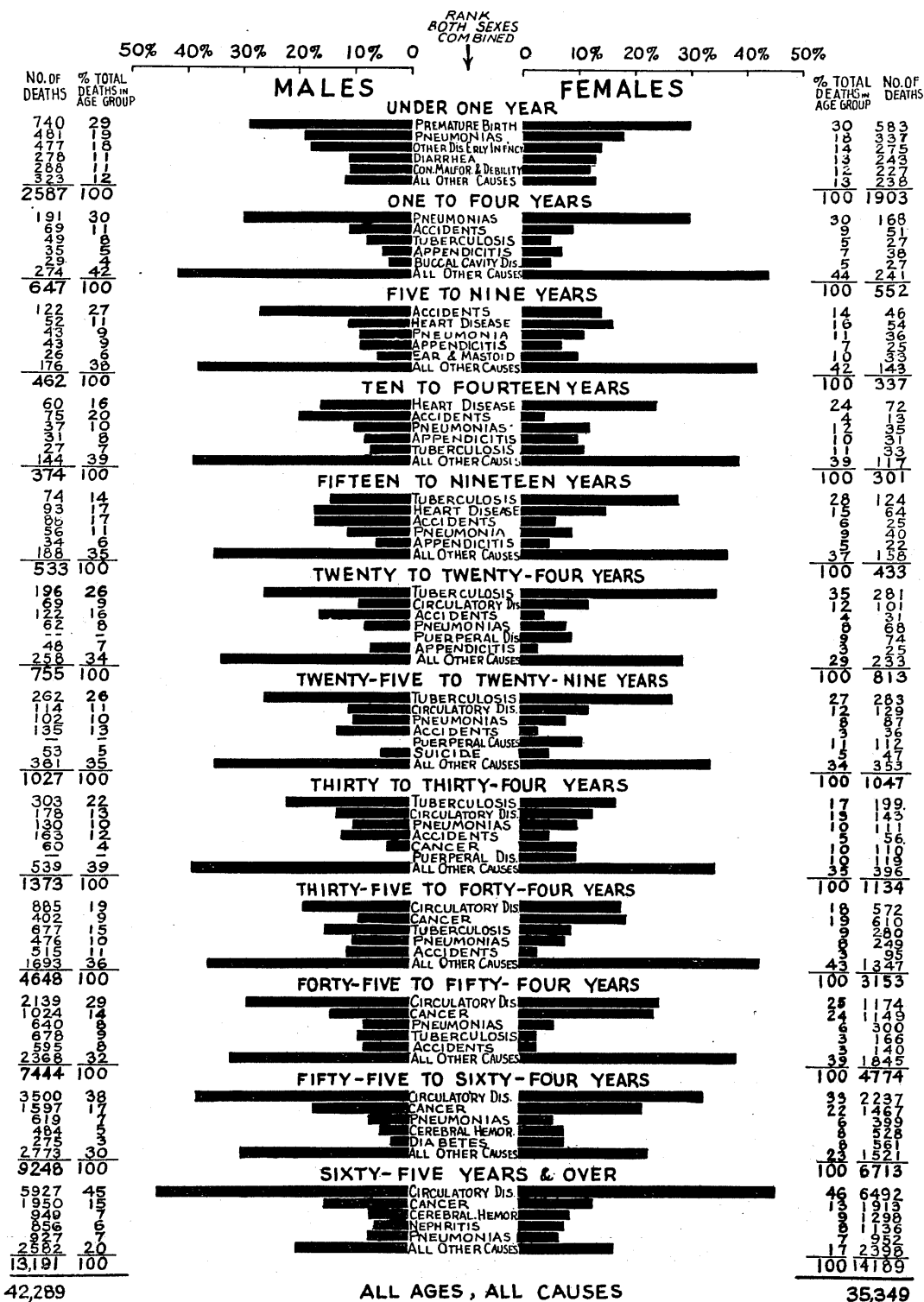


**POPULATION ESTIMATES—BY BOROUGH
AS OF JULY 1st**

| | 1931 | 1932 | 1933 | 1934 | 1935 | 1936 | 1937 | 1938 |
|-----------------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|
| Manhattan | 1,834,629 | 1,813,604 | 1,794,162 | 1,773,256 | 1,751,894 | 1,729,533 | 1,707,038 | 1,688,769 |
| The Bronx | 1,307,070 | 1,333,972 | 1,358,847 | 1,385,595 | 1,413,563 | 1,441,532 | 1,470,311 | 1,493,686 |
| Brooklyn | 2,602,903 | 2,630,249 | 2,655,535 | 2,682,724 | 2,711,155 | 2,739,585 | 2,768,839 | 2,792,600 |
| Queens | 1,126,966 | 1,157,745 | 1,186,205 | 1,216,807 | 1,248,806 | 1,280,805 | 1,313,732 | 1,340,476 |
| Richmond | 161,625 | 163,734 | 165,685 | 167,782 | 169,976 | 172,169 | 174,426 | 176,259 |
| N. Y. City | 7,033,193 | 7,099,304 | 7,160,434 | 7,226,164 | 7,294,894 | 7,363,624 | 7,434,346 | 7,491,790 |

FIVE CHIEF CAUSES OF DEATH IN CERTAIN AGE GROUPS

BAR INDICATE THE PER CENT EACH CAUSE OF DEATH IS OF TOTAL DEATHS IN THAT GROUP
BASED ON 77,638 DEATHS REPORTED IN NEW YORK CITY DURING 1936



| YEAR | 1908 | 1909 | 1910 | 1911 | 1912 | 1913 | 1914 | 1917 |
|------------------------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| Population..... | 4,469,248 | 4,632,078 | 4,785,190 | 4,873,069 | 4,960,948 | 5,048,827 | 5,136,706 | 5,224,311 |
| Total Deaths..... | 73,072 | 74,105 | 76,742 | 75,423 | 73,008 | 73,902 | 74,803 | 76,111 |
| Death Rate..... | 1,635 | 1,600 | 1,604 | 1,548 | 1,472 | 1,464 | 1,456 | 1,456 |
| Total deaths under 5 years..... | 24,141 | 24,519 | 24,268 | 22,242 | 20,978 | 20,711 | 19,530 | 20,111 |
| Rate on estim. pop. under 5 years | 4,977 | 4,943 | 4,787 | 4,319 | 4,034 | 3,952 | 3,671 | 3,671 |
| Deaths under 1 year of age..... | 16,231 | 15,976 | 16,215 | 15,053 | 14,289 | 13,780 | 13,312 | 13,312 |
| Per 1,000 births..... | 111 | 113 | 113 | 107 | 102 | 98 | 95 | 95 |
| Measles (7)..... | 972 | 997 | 785 | 659 | 671 | 628 | 560 | 560 |
| Rate (See Note)..... | 200.4 | 201.0 | 154.8 | 128.0 | 129.0 | 119.8 | 105.3 | 105.3 |
| Whooping Cough (9)..... | 188 | 401 | 294 | 384 | 287 | 420 | 279 | 279 |
| Rate (See Note)..... | 38.8 | 80.8 | 58.0 | 74.6 | 55.2 | 80.2 | 49.8 | 49.8 |
| Scarlet Fever (8)..... | 1,333 | 786 | 953 | 741 | 615 | 507 | 452 | 452 |
| Rate (See Note)..... | 102.5 | 41.3 | 69.4 | 53.0 | 43.3 | 35.1 | 30.8 | 30.8 |
| Diphtheria (10)..... | 1,758 | 1,714 | 1,715 | 1,281 | 1,125 | 1,333 | 1,491 | 1,491 |
| Rate (See Note)..... | 135.1 | 127.9 | 124.8 | 91.6 | 79.2 | 92.2 | 101.6 | 101.6 |
| Typhoid Fever (1.2)..... | 536 | 564 | 558 | 545 | 499 | 362 | 334 | 334 |
| Rate..... | 12.0 | 12.2 | 11.7 | 11.2 | 10.1 | 7.2 | 6.5 | 6.5 |
| Epidemic Meningitis (18)..... | 351 | 326 | 294 | 203 | 196 | 202 | 207 | 207 |
| Rate..... | 7.9 | 7.0 | 6.1 | 4.2 | 4.0 | 4.0 | 4.0 | 4.0 |
| Pulmonary Tuberculosis (23).... | 8,869 | 8,643 | 8,692 | 8,790 | 8,591 | 8,601 | 8,918 | 8,918 |
| Rate..... | 198.4 | 186.6 | 181.7 | 180.4 | 173.2 | 170.4 | 173.6 | 173.6 |
| Other forms Tuberculosis (24-32). | 1,288 | 1,268 | 1,382 | 1,460 | 1,390 | 1,430 | 1,372 | 1,372 |
| Rate..... | 28.8 | 27.4 | 28.9 | 30.0 | 28.0 | 28.3 | 26.7 | 26.7 |
| Influenza (11)..... | 403 | 335 | 366 | 486 | 269 | 350 | 336 | 336 |
| Rate..... | 9.0 | 7.2 | 7.6 | 10.0 | 5.4 | 6.9 | 6.5 | 6.5 |
| Pneumonia (107, 108, 109)..... | 9,508 | 10,164 | 10,519 | 10,055 | 9,979 | 10,042 | 9,678 | 10,042 |
| Rate..... | 212.7 | 219.4 | 219.8 | 206.3 | 201.2 | 198.9 | 188.4 | 188.4 |
| Other Respiratory (104-6; 110-4).. | 1,748 | 2,582 | 2,515 | 1,909 | 1,362 | 1,350 | 1,246 | 1,246 |
| Rate..... | 39.1 | 55.7 | 52.6 | 39.2 | 27.5 | 26.7 | 24.3 | 24.3 |
| Cancer (45-53)..... | 3,243 | 3,488 | 3,710 | 3,873 | 4,071 | 4,223 | 4,467 | 4,467 |
| Rate..... | 72.6 | 75.3 | 77.5 | 79.5 | 82.1 | 83.6 | 87.0 | 87.0 |
| Diabetes (59)..... | 670 | 696 | 768 | 739 | 870 | 884 | 979 | 979 |
| Rate..... | 15.0 | 15.0 | 16.0 | 15.8 | 17.5 | 17.5 | 19.1 | 19.1 |
| Appendicitis (121)..... | 528 | 566 | 639 | 633 | 637 | 618 | 710 | 710 |
| Rate..... | 11.8 | 12.2 | 13.4 | 13.0 | 12.8 | 12.2 | 13.8 | 13.8 |
| Bright's Dis. & Nephritis (130-2). | 5,049 | 5,522 | 5,638 | 5,017 | 5,724 | 5,615 | 5,617 | 5,617 |
| Rate..... | 113.0 | 119.2 | 117.8 | 103.0 | 115.4 | 111.2 | 109.4 | 109.4 |
| Circulatory Sys. Dis. (90-103).... | 9,297 | 10,175 | 10,531 | 11,611 | 12,008 | 12,813 | 13,469 | 13,469 |
| Rate..... | 208.0 | 219.7 | 220.1 | 238.3 | 242.1 | 253.8 | 262.2 | 262.2 |
| Apoplexy (82A)..... | 1,790 | 896 | 949 | 919 | 1,023 | 889 | 1,075 | 1,075 |
| Rate..... | 40.1 | 19.3 | 19.8 | 18.9 | 20.6 | 17.6 | 20.9 | 20.9 |
| Total Degenerative Diseases*.... | 16,136 | 16,593 | 17,118 | 17,547 | 18,755 | 19,317 | 20,161 | 20,161 |
| Rate..... | 361.0 | 358.2 | 357.8 | 360.1 | 378.0 | 382.6 | 392.5 | 392.5 |
| Suicides (163-171)..... | 994 | 890 | 825 | 788 | 802 | 845 | 935 | 935 |
| Rate..... | 22.2 | 19.2 | 17.2 | 16.2 | 16.2 | 16.7 | 18.2 | 18.2 |
| Homicides (172-175)..... | 231 | 182 | 286 | 281 | 299 | 326 | 299 | 299 |
| Rate..... | 5.2 | 3.9 | 6.0 | 5.8 | 6.0 | 6.5 | 5.8 | 5.8 |
| Automobile Accidents..... | 81 | 90 | 111 | 128 | 188 | 293 | 310 | 310 |
| Rate..... | 1.8 | 1.9 | 2.3 | 2.6 | 3.8 | 5.8 | 6.0 | 6.0 |
| Other Accidents..... | 3,431 | 3,241 | 3,416 | 3,986 | 3,473 | 3,467 | 3,441 | 3,441 |
| Rate..... | 76.8 | 70.0 | 71.4 | 81.8 | 70.0 | 68.7 | 67.0 | 67.0 |
| Puerperal diseases (140-150).... | 699 | 719 | 761 | 738 | 676 | 668 | 679 | 679 |
| Rate per 1,000 Live Births.... | 4.8 | 5.1 | 5.3 | 5.2 | 4.8 | 4.8 | 4.8 | 4.8 |

** In 1917 Horse Drawn Vehicles Included.

* Includes Bright's Disease and Nephritis, Diseases of Circulatory System.

NOTE:—Rates for Measles and Whooping Cough are per 100,000 under five years; rate for Scarlet Fever and Diphtheria are

