

LEADING CAUSES OF DEATH: NUMBER AND AVERAGE ANNUAL DEATH RATE PER 100,000, OHIO AND COUNTIES, 1990

| County | Year | Heart Disease | | Cancer | | Stroke | | Chr Lower Resp Dis | | Diabetes | | Unintentional injury | |
|------------|------|---------------|-------|--------|-------|--------|-------|--------------------|------|----------|------|----------------------|------|
| | | Number | Rate | Number | Rate | Number | Rate | Number | Rate | Number | Rate | Number | Rate |
| OHIO | 1990 | 34658 | 341.3 | 24155 | 227.7 | 6643 | 67.0 | 4365 | 41.5 | 2805 | 26.8 | 3481 | 32.4 |
| ADAMS | 1990 | 82 | 325.9 | 50 | 198.1 | 18 | 74.8 | 11 | 42.9 | 9 | 36.6 | 8 | 30.5 |
| ALLEN | 1990 | 358 | 334.2 | 236 | 215.0 | 72 | 66.7 | 49 | 44.5 | 15 | 13.9 | 36 | 33.9 |
| ASHLAND | 1990 | 151 | 314.3 | 81 | 165.1 | 20 | 42.1 | 18 | 35.7 | 13 | 26.6 | 25 | 51.4 |
| ASHTABULA | 1990 | 346 | 332.8 | 226 | 209.1 | 64 | 62.4 | 67 | 62.7 | 33 | 29.5 | 50 | 48.3 |
| ATHENS | 1990 | 156 | 359.0 | 106 | 238.8 | 23 | 54.3 | 13 | 29.9 | 6 | 14.1 | 18 | 31.8 |
| AUGLAIZE | 1990 | 140 | 313.6 | 89 | 202.5 | 33 | 74.8 | 11 | 24.3 | 10 | 22.8 | 18 | 38.8 |
| BELMONT | 1990 | 310 | 335.1 | 208 | 217.1 | 47 | 52.9 | 44 | 45.7 | 26 | 26.1 | 45 | 62.5 |
| BROWN | 1990 | 105 | 316.0 | 89 | 257.5 | 13 | 38.1 | 11 | 31.6 | 9 | 26.6 | 17 | 48.8 |
| BUTLER | 1990 | 667 | 304.3 | 524 | 218.7 | 156 | 72.5 | 132 | 58.9 | 72 | 31.2 | 70 | 24.9 |
| CARROLL | 1990 | 84 | 326.1 | 47 | 178.5 | 19 | 73.2 | 21 | 80.0 | 7 | 29.6 | 9 | 33.7 |
| CHAMPAIGN | 1990 | 122 | 350.5 | 76 | 214.7 | 20 | 58.9 | 19 | 53.5 | 6 | 17.0 | 11 | 30.1 |
| CLARK | 1990 | 497 | 335.4 | 372 | 244.6 | 103 | 69.8 | 74 | 48.4 | 53 | 35.2 | 46 | 32.0 |
| CLERMONT | 1990 | 315 | 315.4 | 250 | 232.3 | 42 | 42.9 | 49 | 47.6 | 33 | 31.7 | 42 | 28.3 |
| CLINTON | 1990 | 118 | 354.4 | 77 | 224.5 | 22 | 63.8 | 18 | 52.5 | 11 | 33.2 | 12 | 32.1 |
| COLUMBIANA | 1990 | 428 | 388.1 | 252 | 215.8 | 92 | 84.0 | 37 | 31.9 | 37 | 31.4 | 44 | 40.6 |
| COSHOCTON | 1990 | 129 | 351.5 | 89 | 231.6 | 31 | 84.7 | 12 | 31.7 | 15 | 41.9 | 17 | 48.7 |
| CRAWFORD | 1990 | 188 | 369.4 | 126 | 245.6 | 37 | 75.5 | 17 | 31.8 | 5 | 10.5 | 26 | 52.0 |
| CUYAHOGA | 1990 | 5550 | 361.6 | 3861 | 243.8 | 929 | 62.2 | 549 | 34.6 | 440 | 27.8 | 518 | 35.8 |
| DARKE | 1990 | 199 | 335.4 | 121 | 212.1 | 36 | 60.1 | 18 | 31.1 | 11 | 18.3 | 20 | 37.1 |
| DEFIANCE | 1990 | 104 | 303.4 | 72 | 202.0 | 30 | 90.3 | 23 | 63.9 | 8 | 23.2 | 22 | 56.6 |
| DELAWARE | 1990 | 125 | 264.2 | 104 | 193.4 | 25 | 57.3 | 23 | 47.9 | 15 | 29.5 | 14 | 22.0 |
| ERIE | 1990 | 208 | 290.1 | 179 | 230.8 | 41 | 56.4 | 44 | 58.2 | 12 | 16.3 | 43 | 58.1 |
| FAIRFIELD | 1990 | 281 | 317.7 | 207 | 223.7 | 65 | 75.0 | 39 | 45.2 | 26 | 28.7 | 32 | 32.5 |
| FAYETTE | 1990 | 109 | 374.6 | 59 | 198.3 | 32 | 111.0 | 19 | 61.3 | 12 | 37.4 | 13 | 48.7 |
| FRANKLIN | 1990 | 2246 | 324.2 | 1815 | 243.7 | 448 | 67.0 | 323 | 45.2 | 208 | 29.1 | 246 | 27.8 |
| FULTON | 1990 | 94 | 253.3 | 63 | 170.9 | 36 | 98.2 | 12 | 33.0 | 9 | 24.3 | 23 | 59.9 |
| GALLIA | 1990 | 104 | 354.9 | 59 | 192.0 | 17 | 58.2 | 14 | 44.1 | 6 | 17.8 | 15 | 46.8 |
| GEAUGA | 1990 | 198 | 323.1 | 127 | 180.3 | 36 | 59.9 | 24 | 38.7 | 16 | 24.5 | 18 | 24.0 |
| GREENE | 1990 | 323 | 329.0 | 277 | 243.7 | 85 | 93.5 | 43 | 44.4 | 20 | 17.9 | 40 | 30.9 |
| GUERNSEY | 1990 | 174 | 408.7 | 116 | 273.1 | 36 | 86.1 | 18 | 41.0 | 9 | 20.3 | 12 | 32.6 |
| HAMILTON | 1990 | 2825 | 330.2 | 2076 | 240.4 | 473 | 55.6 | 422 | 48.5 | 200 | 23.3 | 190 | 21.6 |
| HANCOCK | 1990 | 186 | 295.8 | 142 | 222.5 | 65 | 105.0 | 28 | 43.6 | 16 | 24.8 | 23 | 35.2 |
| HARDIN | 1990 | 107 | 341.2 | 63 | 199.7 | 17 | 55.7 | 14 | 42.7 | 7 | 21.2 | 11 | 34.7 |
| HARRISON | 1990 | 80 | 424.4 | 41 | 217.0 | 8 | 40.4 | 7 | 32.6 | 13 | 66.4 | 4 | 23.5 |
| HENRY | 1990 | 84 | 282.5 | 60 | 200.9 | 17 | 58.6 | 12 | 39.9 | 9 | 30.3 | 10 | 31.6 |
| HIGHLAND | 1990 | 117 | 303.1 | 75 | 192.8 | 27 | 69.1 | 10 | 24.2 | 12 | 29.0 | 18 | 51.8 |
| HOCKING | 1990 | 78 | 302.5 | 56 | 213.6 | 17 | 70.7 | 8 | 30.7 | 7 | 27.3 | 15 | 57.1 |
| HOLMES | 1990 | 86 | 316.3 | 41 | 147.9 | 19 | 71.1 | 2 | 7.2 | 5 | 18.0 | 8 | 26.7 |

| | | | | | | | | | | | | | |
|------------|------|------|-------|------|-------|-----|-------|-----|------|-----|------|-----|------|
| HURON | 1990 | 208 | 427.9 | 116 | 224.5 | 23 | 48.9 | 24 | 47.5 | 16 | 30.4 | 16 | 29.4 |
| JACKSON | 1990 | 125 | 400.7 | 78 | 244.5 | 20 | 66.2 | 20 | 62.0 | 4 | 11.5 | 12 | 38.4 |
| JEFFERSON | 1990 | 361 | 380.7 | 253 | 261.7 | 56 | 62.6 | 40 | 39.8 | 18 | 18.8 | 32 | 40.1 |
| KNOX | 1990 | 146 | 289.4 | 114 | 221.6 | 38 | 76.2 | 16 | 29.4 | 22 | 43.1 | 11 | 22.9 |
| LAKE | 1990 | 610 | 331.3 | 446 | 221.4 | 109 | 61.8 | 86 | 44.7 | 38 | 20.1 | 46 | 22.3 |
| LAWRENCE | 1990 | 229 | 401.9 | 141 | 224.6 | 40 | 69.1 | 28 | 48.2 | 19 | 34.7 | 18 | 31.2 |
| LICKING | 1990 | 387 | 341.3 | 264 | 219.8 | 78 | 70.5 | 49 | 41.5 | 20 | 17.6 | 40 | 31.0 |
| LOGAN | 1990 | 176 | 410.7 | 91 | 207.9 | 38 | 87.8 | 16 | 36.1 | 9 | 19.6 | 11 | 24.7 |
| LORAIN | 1990 | 731 | 328.1 | 530 | 219.9 | 152 | 70.8 | 119 | 50.9 | 58 | 25.2 | 82 | 32.1 |
| LUCAS | 1990 | 1589 | 365.8 | 1068 | 240.6 | 321 | 75.0 | 192 | 42.8 | 118 | 26.2 | 122 | 26.9 |
| MADISON | 1990 | 94 | 352.0 | 83 | 274.7 | 26 | 110.3 | 4 | 13.6 | 7 | 23.9 | 20 | 59.2 |
| MAHONING | 1990 | 1033 | 335.0 | 728 | 227.3 | 224 | 77.2 | 117 | 36.3 | 98 | 31.2 | 82 | 31.1 |
| MARION | 1990 | 182 | 303.1 | 149 | 243.8 | 34 | 58.7 | 31 | 49.6 | 20 | 32.5 | 27 | 41.9 |
| MEDINA | 1990 | 268 | 304.3 | 228 | 227.3 | 51 | 59.3 | 17 | 19.8 | 23 | 25.2 | 29 | 25.2 |
| MEIGS | 1990 | 86 | 348.4 | 64 | 252.7 | 19 | 76.8 | 13 | 51.1 | 5 | 20.0 | 10 | 43.3 |
| MERCER | 1990 | 131 | 349.6 | 85 | 212.9 | 20 | 53.9 | 8 | 18.9 | 10 | 25.5 | 13 | 36.3 |
| MIAMI | 1990 | 306 | 357.8 | 190 | 210.6 | 31 | 36.7 | 36 | 41.2 | 25 | 27.7 | 22 | 23.9 |
| MONROE | 1990 | 46 | 251.6 | 30 | 165.5 | 10 | 53.3 | 8 | 41.8 | 7 | 38.2 | 7 | 40.7 |
| MONTGOMERY | 1990 | 1671 | 324.1 | 1311 | 239.0 | 357 | 72.4 | 241 | 44.5 | 134 | 25.0 | 209 | 37.3 |
| MORGAN | 1990 | 58 | 370.3 | 17 | 111.4 | 9 | 56.2 | 5 | 32.3 | 3 | 17.5 | 6 | 42.4 |
| MORROW | 1990 | 67 | 305.8 | 53 | 218.4 | 16 | 71.9 | 13 | 55.2 | 6 | 24.2 | 12 | 45.5 |
| MUSKINGUM | 1990 | 326 | 386.7 | 215 | 253.5 | 65 | 77.3 | 44 | 49.1 | 18 | 20.6 | 36 | 44.4 |
| NOBLE | 1990 | 40 | 314.7 | 25 | 189.7 | 5 | 42.3 | 6 | 45.8 | 4 | 34.5 | 5 | 41.5 |
| OTTAWA | 1990 | 124 | 285.1 | 108 | 234.8 | 32 | 81.3 | 18 | 39.1 | 14 | 32.4 | 15 | 39.0 |
| PAULDING | 1990 | 62 | 358.5 | 43 | 228.2 | 10 | 62.9 | 5 | 30.4 | 5 | 29.3 | 5 | 24.2 |
| PERRY | 1990 | 113 | 376.5 | 60 | 196.1 | 27 | 91.4 | 20 | 63.9 | 8 | 24.9 | 14 | 43.0 |
| PICKAWAY | 1990 | 123 | 349.9 | 98 | 253.5 | 32 | 95.8 | 25 | 73.3 | 14 | 37.2 | 15 | 29.5 |
| PIKE | 1990 | 98 | 394.7 | 54 | 224.0 | 8 | 31.8 | 13 | 50.4 | 8 | 31.5 | 9 | 34.5 |
| PORTAGE | 1990 | 322 | 336.7 | 240 | 221.7 | 76 | 82.5 | 32 | 29.8 | 27 | 26.5 | 45 | 32.7 |
| PREBLE | 1990 | 122 | 349.5 | 84 | 227.2 | 17 | 47.9 | 16 | 43.6 | 11 | 29.1 | 21 | 54.5 |
| PUTNAM | 1990 | 104 | 340.9 | 59 | 188.2 | 15 | 47.8 | 7 | 21.9 | 12 | 39.5 | 14 | 43.9 |
| RICHLAND | 1990 | 467 | 398.7 | 281 | 229.0 | 93 | 83.9 | 49 | 38.7 | 34 | 27.7 | 36 | 28.9 |
| ROSS | 1990 | 239 | 379.3 | 137 | 208.8 | 42 | 70.1 | 37 | 54.5 | 17 | 26.7 | 21 | 30.4 |
| SANDUSKY | 1990 | 200 | 328.6 | 147 | 241.7 | 42 | 68.4 | 25 | 40.7 | 19 | 29.5 | 17 | 27.7 |
| SCIOTO | 1990 | 365 | 410.9 | 197 | 228.2 | 78 | 87.3 | 35 | 39.1 | 19 | 21.3 | 36 | 42.3 |
| SENECA | 1990 | 240 | 405.4 | 117 | 196.5 | 40 | 67.7 | 14 | 23.7 | 9 | 14.6 | 15 | 24.3 |
| SHELBY | 1990 | 131 | 332.5 | 65 | 160.8 | 35 | 93.0 | 19 | 46.3 | 5 | 11.3 | 14 | 31.7 |
| STARK | 1990 | 1238 | 326.6 | 803 | 203.8 | 240 | 64.9 | 155 | 39.4 | 132 | 33.6 | 131 | 35.7 |
| SUMMIT | 1990 | 1663 | 330.6 | 1197 | 225.7 | 316 | 64.9 | 207 | 39.3 | 143 | 27.2 | 133 | 26.4 |
| TRUMBULL | 1990 | 812 | 365.1 | 516 | 214.4 | 129 | 58.5 | 104 | 43.0 | 84 | 36.2 | 93 | 40.9 |
| TUSCARAWAS | 1990 | 317 | 345.1 | 174 | 185.7 | 90 | 98.2 | 38 | 40.0 | 26 | 28.3 | 28 | 31.7 |
| UNION | 1990 | 111 | 417.1 | 66 | 238.5 | 16 | 63.1 | 5 | 18.6 | 10 | 35.7 | 14 | 45.2 |
| VAN WERT | 1990 | 117 | 353.9 | 60 | 177.3 | 21 | 61.7 | 13 | 38.7 | 3 | 10.1 | 12 | 40.0 |
| VINTON | 1990 | 58 | 515.7 | 23 | 206.8 | 7 | 73.7 | 6 | 48.6 | 2 | 17.4 | 3 | 26.0 |

| | | | | | | | | | | | | | |
|------------|------|-----|-------|-----|-------|----|------|----|------|----|------|----|------|
| WARREN | 1990 | 253 | 312.8 | 204 | 233.3 | 48 | 64.2 | 30 | 37.5 | 22 | 27.3 | 23 | 20.6 |
| WASHINGTON | 1990 | 219 | 343.4 | 121 | 186.3 | 46 | 73.1 | 24 | 37.2 | 22 | 35.0 | 17 | 27.3 |
| WAYNE | 1990 | 282 | 315.4 | 191 | 210.5 | 77 | 87.8 | 26 | 28.0 | 22 | 24.0 | 43 | 44.7 |
| WILLIAMS | 1990 | 126 | 330.2 | 82 | 216.4 | 17 | 43.5 | 14 | 37.1 | 13 | 35.9 | 12 | 32.8 |
| WOOD | 1990 | 311 | 361.5 | 197 | 218.2 | 56 | 67.1 | 33 | 35.6 | 19 | 22.2 | 29 | 25.8 |
| WYANDOT | 1990 | 97 | 380.8 | 40 | 159.7 | 20 | 77.4 | 7 | 27.4 | 2 | 7.8 | 9 | 37.6 |