| variable | mean | sd | min | p25 | median | p75 | max | prcnt\_missing | earliest | latest |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| %\_65\_and\_older | 0.181 | 0.048 | 0.000 | 0.150 | 0.178 | 0.208 | 0.591 | 0.000 | 2,009 | 2,021 |
| %\_american\_indian\_or\_alaska\_native | 0.023 | 0.076 | 0.000 | 0.004 | 0.006 | 0.013 | 0.944 | 0.000 | 2,009 | 2,021 |
| %\_asian | 0.014 | 0.028 | 0.000 | 0.004 | 0.007 | 0.013 | 0.443 | 0.000 | 2,009 | 2,021 |
| %\_below\_18\_years\_of\_age | 0.225 | 0.035 | 0.000 | 0.204 | 0.224 | 0.243 | 0.424 | 0.000 | 2,009 | 2,021 |
| %\_female | 0.499 | 0.023 | 0.246 | 0.494 | 0.503 | 0.510 | 0.580 | 0.000 | 2,009 | 2,021 |
| %\_hispanic | 0.092 | 0.136 | 0.000 | 0.021 | 0.040 | 0.094 | 0.972 | 0.000 | 2,009 | 2,021 |
| %\_native\_hawaiian\_or\_other\_pacific\_islander | 0.001 | 0.010 | 0.000 | 0.000 | 0.001 | 0.001 | 0.500 | 0.000 | 2,009 | 2,021 |
| %\_non-hispanic\_black | 0.090 | 0.143 | 0.000 | 0.007 | 0.022 | 0.102 | 0.863 | 0.000 | 2,009 | 2,021 |
| %\_non-hispanic\_white | 0.766 | 0.201 | 0.027 | 0.649 | 0.839 | 0.927 | 0.989 | 0.000 | 2,011 | 2,021 |
| %\_not\_proficient\_in\_english | 0.019 | 0.031 | 0.000 | 0.003 | 0.008 | 0.020 | 0.689 | 0.000 | 2,005 | 2,017 |
| %\_rural | 0.593 | 0.312 | 0.000 | 0.347 | 0.599 | 0.889 | 1.000 | 0.001 | 2,000 | 2,010 |
| access\_to\_exercise\_opportunities | 0.599 | 0.239 | 0.000 | 0.445 | 0.627 | 0.778 | 1.000 | 0.011 | 2,012 | 2,022 |
| access\_to\_healthy\_foods | 0.493 | 0.244 | 0.000 | 0.333 | 0.500 | 0.667 | 1.000 | 0.006 | 2,006 | 2,009 |
| access\_to\_parks | 0.220 | 0.187 | 0.010 | 0.070 | 0.170 | 0.330 | 1.000 | 0.112 | 2,010 | 2,010 |
| access\_to\_recreational\_facilities | 7.885 | 8.165 | 0.000 | 0.000 | 7.000 | 11.467 | 150.000 | 0.000 | 2,008 | 2,010 |
| adult\_obesity | 0.306 | 0.052 | 0.107 | 0.270 | 0.302 | 0.340 | 0.589 | 0.000 | 2,003 | 2,020 |
| adult\_smoking | 0.199 | 0.051 | 0.000 | 0.164 | 0.194 | 0.229 | 0.511 | 0.080 | 2,002 | 2,020 |
| air\_pollution-ozone\_days | 2.359 | 6.796 | 0.000 | 0.000 | 0.000 | 2.000 | 116.000 | 0.010 | 2,005 | 2,007 |
| air\_pollution-particulate\_matter\_days | 1.947 | 3.929 | 0.000 | 0.000 | 0.000 | 2.000 | 58.000 | 0.010 | 2,005 | 2,007 |
| air\_pollution\_-\_particulate\_matter | 9.701 | 2.516 | 0.900 | 7.900 | 9.500 | 11.400 | 27.100 | 0.010 | 2,002 | 2,019 |
| alcohol-impaired\_driving\_deaths | 0.295 | 0.261 | 0.000 | 0.070 | 0.260 | 0.430 | 1.000 | 0.088 | 2,008 | 2,020 |
| binge\_drinking | 0.136 | 0.052 | 0.000 | 0.100 | 0.135 | 0.168 | 0.353 | 0.170 | 2,002 | 2,003 |
| broadband\_access | 0.782 | 0.086 | 0.333 | 0.735 | 0.793 | 0.841 | 0.976 | 0.000 | 2,015 | 2,017 |
| census\_participation | 0.581 | 0.122 | 0.012 | 0.502 | 0.595 | 0.674 | 0.923 | 0.001 | 2,020 | 2,020 |
| child\_care\_centers | 7.595 | 5.884 | 0.254 | 4.517 | 6.634 | 9.140 | 142.857 | 0.051 | 2,021 | 2,022 |
| child\_care\_cost\_burden | 0.264 | 0.067 | 0.102 | 0.220 | 0.255 | 0.299 | 0.682 | 0.001 | 2,020 | 2,021 |
| child\_mortality | 62.408 | 24.821 | 14.394 | 46.082 | 57.595 | 73.338 | 326.975 | 0.381 | 2,007 | 2,017 |
| children\_eligible\_for\_free\_lunch | 0.421 | 0.167 | 0.000 | 0.297 | 0.407 | 0.522 | 1.000 | 0.037 | 2,005 | 2,012 |
| children\_eligible\_for\_free\_or\_reduced\_price\_lunch | 0.542 | 0.185 | 0.000 | 0.417 | 0.526 | 0.643 | 1.000 | 0.047 | 2,014 | 2,020 |
| children\_in\_poverty | 0.217 | 0.090 | 0.000 | 0.150 | 0.205 | 0.270 | 0.770 | 0.000 | 2,002 | 2,021 |
| children\_in\_single-parent\_households | 0.300 | 0.108 | 0.000 | 0.228 | 0.292 | 0.360 | 1.000 | 0.001 | 2,005 | 2,017 |
| college\_degrees | 0.178 | 0.084 | 0.049 | 0.121 | 0.156 | 0.208 | 0.697 | 0.000 | 2,005 | 2,005 |
| could\_not\_see\_doctor\_due\_to\_cost | 0.144 | 0.054 | 0.006 | 0.103 | 0.141 | 0.179 | 0.414 | 0.181 | 2,004 | 2,006 |
| covid-19\_age-adjusted\_mortality | 99.650 | 58.725 | 6.914 | 61.639 | 88.667 | 121.645 | 769.450 | 0.184 | 2,020 | 2,020 |
| crude\_suicide | 18.948 | 7.584 | 4.126 | 14.129 | 17.852 | 22.027 | 130.052 | 0.235 | 2,014 | 2,016 |
| dentists | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.001 | 0.008 | 0.000 | 2,007 | 2,021 |
| diabetes\_monitoring | 0.831 | 0.071 | 0.123 | 0.804 | 0.844 | 0.875 | 1.000 | 0.021 | 2,003 | 2,014 |
| diabetes\_prevalence | 0.111 | 0.027 | 0.018 | 0.092 | 0.108 | 0.126 | 0.341 | 0.000 | 2,008 | 2,020 |
| disconnected\_youth | 0.128 | 0.082 | 0.000 | 0.069 | 0.107 | 0.168 | 0.835 | 0.517 | 2,008 | 2,017 |
| drinking\_water\_violations | 0.094 | 0.187 | 0.000 | 0.000 | 0.006 | 0.091 | 1.000 | 0.019 | 2,012 | 2,013 |
| drinking\_water\_violations\_bin | 0.414 | 0.492 | 0.000 | 0.000 | 0.000 | 1.000 | 1.000 | 0.015 | 2,012 | 2,021 |
| driving\_alone\_to\_work | 0.787 | 0.077 | 0.032 | 0.763 | 0.802 | 0.833 | 0.993 | 0.000 | 2,005 | 2,017 |
| drug\_overdose\_deaths | 21.133 | 11.793 | 2.540 | 13.111 | 18.297 | 25.945 | 126.728 | 0.462 | 2,012 | 2,018 |
| drug\_overdose\_deaths\_-\_modeled | 7.414 | 3.038 | 1.000 | 5.000 | 7.000 | 10.000 | 38.800 | 0.001 | 2,014 | 2,016 |
| drug\_poisoning\_deaths | 13.614 | 7.398 | 2.316 | 8.675 | 11.987 | 16.613 | 79.779 | 0.345 | 2,004 | 2,006 |
| excessive\_drinking | 0.170 | 0.044 | 0.000 | 0.143 | 0.172 | 0.198 | 0.562 | 0.073 | 2,003 | 2,020 |
| fast\_food\_restaurants | 0.447 | 0.150 | 0.000 | 0.364 | 0.467 | 0.537 | 1.000 | 0.029 | 2,009 | 2,010 |
| firearm\_fatalities | 15.365 | 7.009 | 1.547 | 10.661 | 14.500 | 18.870 | 78.718 | 0.295 | 2,011 | 2,016 |
| flu\_vaccinations | 0.418 | 0.101 | 0.000 | 0.360 | 0.430 | 0.490 | 0.710 | 0.005 | 2,012 | 2,020 |
| food\_environment\_index | 7.306 | 1.211 | 0.000 | 6.700 | 7.500 | 8.100 | 10.000 | 0.005 | 2,011 | 2,020 |
| food\_insecurity | 0.139 | 0.041 | 0.024 | 0.112 | 0.136 | 0.162 | 0.379 | 0.000 | 2,011 | 2,020 |
| frequent\_mental\_distress | 0.136 | 0.028 | 0.066 | 0.115 | 0.134 | 0.154 | 0.263 | 0.000 | 2,014 | 2,020 |
| frequent\_physical\_distress | 0.123 | 0.026 | 0.056 | 0.103 | 0.120 | 0.139 | 0.292 | 0.000 | 2,014 | 2,020 |
| gender\_pay\_gap | 0.776 | 0.099 | 0.333 | 0.722 | 0.775 | 0.827 | 1.572 | 0.002 | 2,016 | 2,017 |
| gini\_coefficient | 43.256 | 3.562 | 32.600 | 40.800 | 43.100 | 45.500 | 60.100 | 0.000 | 2,005 | 2,005 |
| health\_care\_costs | 9,374.250 | 1,608.330 | 1,545.570 | 8,288.330 | 9,319.160 | 10,332.710 | 28,231.940 | 0.002 | 2,007 | 2,015 |
| high\_housing\_costs | 0.280 | 0.071 | 0.000 | 0.231 | 0.274 | 0.322 | 0.562 | 0.000 | 2,005 | 2,007 |
| high\_school\_completion | 0.875 | 0.061 | 0.184 | 0.841 | 0.888 | 0.920 | 0.994 | 0.000 | 2,015 | 2,017 |
| high\_school\_graduation | 0.841 | 0.100 | 0.025 | 0.790 | 0.861 | 0.915 | 1.008 | 0.124 | 2,005 | 2,019 |
| hiv\_prevalence | 183.652 | 222.313 | 0.000 | 66.500 | 114.600 | 220.800 | 4,533.900 | 0.243 | 2,007 | 2,020 |
| homeownership | 0.718 | 0.084 | 0.000 | 0.677 | 0.730 | 0.774 | 0.965 | 0.000 | 2,013 | 2,017 |
| homicides | 6.028 | 4.976 | 0.000 | 2.800 | 4.800 | 7.711 | 54.627 | 0.593 | 2,000 | 2,014 |
| hospice\_use | 0.289 | 0.103 | 0.063 | 0.211 | 0.283 | 0.353 | 0.712 | 0.183 | 2,001 | 2,001 |
| illiteracy | 0.129 | 0.062 | 0.039 | 0.083 | 0.114 | 0.159 | 0.646 | 0.002 | 2,003 | 2,003 |
| inadequate\_social\_support | 0.192 | 0.050 | 0.043 | 0.159 | 0.188 | 0.221 | 0.574 | 0.277 | 2,004 | 2,005 |
| income\_inequality | 4.513 | 0.755 | 1.045 | 4.006 | 4.401 | 4.877 | 11.971 | 0.001 | 2,009 | 2,017 |
| infant\_mortality | 7.137 | 2.435 | 1.419 | 5.489 | 6.700 | 8.319 | 31.117 | 0.573 | 2,002 | 2,014 |
| injury\_deaths | 83.050 | 26.125 | 19.931 | 65.650 | 79.892 | 96.266 | 320.900 | 0.042 | 2,006 | 2,016 |
| insufficient\_sleep | 0.343 | 0.043 | 0.227 | 0.314 | 0.343 | 0.372 | 0.491 | 0.001 | 2,014 | 2,020 |
| juvenile\_arrests | 25.488 | 18.093 | 0.000 | 13.116 | 21.667 | 33.840 | 186.667 | 0.372 | 2,017 | 2,019 |
| life\_expectancy | 77.329 | 3.120 | 61.056 | 75.356 | 77.374 | 79.238 | 113.462 | 0.022 | 2,015 | 2,018 |
| limited\_access\_to\_healthy\_foods | 0.091 | 0.091 | 0.000 | 0.033 | 0.065 | 0.116 | 0.723 | 0.007 | 2,006 | 2,019 |
| liquor\_store\_density | 10.874 | 13.080 | 0.000 | 1.564 | 7.482 | 14.911 | 153.846 | 0.000 | 2,006 | 2,008 |
| long\_commute\_-\_driving\_alone | 0.310 | 0.124 | 0.000 | 0.216 | 0.304 | 0.395 | 0.845 | 0.000 | 2,008 | 2,017 |
| low\_birthweight | 0.082 | 0.020 | 0.026 | 0.068 | 0.079 | 0.092 | 0.310 | 0.048 | 2,000 | 2,014 |
| mammography\_screening\_65\_74 | 0.396 | 0.078 | 0.000 | 0.350 | 0.400 | 0.450 | 0.770 | 0.006 | 2,012 | 2,020 |
| mammography\_screening\_67\_69 | 0.618 | 0.086 | 0.180 | 0.564 | 0.622 | 0.676 | 1.000 | 0.045 | 2,006 | 2,014 |
| math\_scores | 2.992 | 0.317 | 1.510 | 2.798 | 3.004 | 3.202 | 4.178 | 0.179 | 2,016 | 2,018 |
| median\_household\_income | 49,480.057 | 13,801.066 | 19,182.000 | 40,158.000 | 47,203.000 | 55,857.000 | 160,305.000 | 0.001 | 2,008 | 2,021 |
| mental\_health\_providers | 0.001 | 0.002 | 0.000 | 0.000 | 0.001 | 0.002 | 0.031 | 0.171 | 2,008 | 2,022 |
| motor\_vehicle\_crash\_deaths | 21.215 | 10.889 | 0.000 | 13.413 | 19.300 | 26.753 | 136.617 | 0.102 | 2,000 | 2,014 |
| number\_of\_informally\_handled\_juvenile\_delinquency\_cases | 123.675 | 282.480 | 0.000 | 12.000 | 34.000 | 110.000 | 5,539.000 | 0.562 | 2,017 | 2,019 |
| number\_of\_juvenile\_delinquency\_cases\_formally\_processed\_by\_a\_juvenile\_court | 162.695 | 376.446 | 0.000 | 15.000 | 45.000 | 138.000 | 5,659.000 | 0.330 | 2,017 | 2,019 |
| other\_primary\_care\_providers | 0.001 | 0.001 | 0.000 | 0.000 | 0.001 | 0.001 | 0.019 | 0.108 | 2,013 | 2,022 |
| percentage\_of\_households\_with\_high\_housing\_costs | 0.108 | 0.036 | 0.000 | 0.084 | 0.104 | 0.128 | 0.314 | 0.000 | 2,011 | 2,015 |
| percentage\_of\_households\_with\_lack\_of\_kitchen\_or\_plumbing | 0.012 | 0.016 | 0.000 | 0.006 | 0.010 | 0.014 | 0.388 | 0.000 | 2,011 | 2,015 |
| percentage\_of\_households\_with\_overcrowding | 0.024 | 0.024 | 0.000 | 0.012 | 0.019 | 0.029 | 0.519 | 0.000 | 2,011 | 2,015 |
| physical\_inactivity | 0.269 | 0.054 | 0.081 | 0.233 | 0.270 | 0.304 | 0.518 | 0.000 | 2,003 | 2,020 |
| poor\_mental\_health\_days | 3.960 | 0.967 | 0.400 | 3.300 | 3.956 | 4.606 | 10.100 | 0.039 | 2,002 | 2,020 |
| poor\_or\_fair\_health | 0.176 | 0.054 | 0.020 | 0.135 | 0.169 | 0.210 | 0.508 | 0.054 | 2,002 | 2,020 |
| poor\_physical\_health\_days | 3.905 | 0.928 | 0.600 | 3.283 | 3.820 | 4.463 | 11.200 | 0.032 | 2,002 | 2,020 |
| population | 102,266.089 | 327,168.271 | 45.000 | 10,968.000 | 25,758.000 | 67,692.500 | 10,170,292.000 | 0.000 | 2,009 | 2,021 |
| premature\_age-adjusted\_mortality | 402.448 | 110.931 | 118.500 | 324.266 | 389.300 | 469.400 | 1,304.324 | 0.021 | 2,008 | 2,018 |
| premature\_death | 8,319.208 | 2,509.181 | 0.000 | 6,582.675 | 7,994.015 | 9,735.658 | 43,939.069 | 0.041 | 1,997 | 2,018 |
| preventable\_hospital\_stays\_10\_18 | 74.069 | 31.535 | 12.230 | 53.060 | 68.018 | 87.988 | 342.410 | 0.038 | 2,005 | 2,015 |
| preventable\_hospital\_stays\_19\_23 | 4,575.652 | 1,918.212 | 0.000 | 3,311.000 | 4,372.500 | 5,564.000 | 40,000.000 | 0.011 | 2,012 | 2,020 |
| primary\_care\_physicians | 0.001 | 0.000 | 0.000 | 0.000 | 0.000 | 0.001 | 0.006 | 0.005 | 2,008 | 2,020 |
| primary\_care\_provider\_rate | 58.493 | 45.243 | 0.000 | 30.680 | 51.894 | 75.921 | 604.894 | 0.000 | 2,006 | 2,006 |
| reading\_scores | 3.023 | 0.279 | 1.542 | 2.856 | 3.041 | 3.209 | 4.042 | 0.159 | 2,016 | 2,018 |
| residential\_segregation\_-\_black/white | 46.407 | 16.744 | 0.038 | 34.910 | 47.025 | 58.014 | 97.012 | 0.345 | 2,010 | 2,017 |
| residential\_segregation\_-\_non-white/white | 31.170 | 13.085 | 0.037 | 22.473 | 30.685 | 39.323 | 94.220 | 0.110 | 2,010 | 2,016 |
| school\_funding\_adequacy | -706.972 | 5,104.609 | -25,260.860 | -3,392.950 | -493.180 | 2,091.470 | 83,433.170 | 0.020 | 2,009 | 2,020 |
| school\_segregation | 0.085 | 0.078 | 0.000 | 0.035 | 0.062 | 0.112 | 0.662 | 0.075 | 2,020 | 2,021 |
| severe\_housing\_cost\_burden | 0.110 | 0.036 | 0.005 | 0.086 | 0.105 | 0.130 | 0.317 | 0.001 | 2,013 | 2,017 |
| severe\_housing\_problems | 0.140 | 0.047 | 0.000 | 0.111 | 0.134 | 0.162 | 0.713 | 0.000 | 2,006 | 2,015 |
| sexually\_transmitted\_infections | 352.932 | 272.359 | 0.000 | 182.200 | 282.700 | 445.100 | 6,120.300 | 0.035 | 2,007 | 2,020 |
| single-parent\_households | 0.088 | 0.028 | 0.007 | 0.070 | 0.084 | 0.102 | 0.287 | 0.000 | 2,005 | 2,005 |
| social\_associations | 12.787 | 6.664 | 0.000 | 8.784 | 11.804 | 15.509 | 82.531 | 0.000 | 2,012 | 2,020 |
| some\_college | 0.563 | 0.120 | 0.000 | 0.479 | 0.563 | 0.648 | 1.000 | 0.000 | 2,005 | 2,017 |
| suicides | 18.704 | 7.842 | 4.265 | 13.922 | 17.477 | 21.677 | 155.373 | 0.235 | 2,014 | 2,016 |
| teen\_births | 39.198 | 19.624 | 1.796 | 24.360 | 36.332 | 51.084 | 137.800 | 0.047 | 2,000 | 2,014 |
| traffic\_volume | 143.678 | 283.883 | 0.000 | 26.125 | 65.488 | 150.938 | 6,821.561 | 0.000 | 2,018 | 2,019 |
| unemployment | 0.061 | 0.027 | 0.007 | 0.040 | 0.055 | 0.074 | 0.297 | 0.001 | 2,002 | 2,021 |
| uninsured | 0.148 | 0.062 | 0.021 | 0.100 | 0.142 | 0.189 | 0.460 | 0.000 | 2,008 | 2,020 |
| uninsured\_adults | 0.176 | 0.073 | 0.025 | 0.120 | 0.169 | 0.225 | 0.543 | 0.000 | 2,005 | 2,020 |
| uninsured\_children | 0.078 | 0.043 | 0.008 | 0.048 | 0.069 | 0.098 | 0.402 | 0.000 | 2,008 | 2,020 |
| violent\_crime | 268.485 | 224.627 | 0.000 | 117.300 | 210.420 | 356.619 | 4,411.760 | 0.182 | 2,005 | 2,016 |
| voter\_turnout | 0.657 | 0.101 | 0.194 | 0.589 | 0.658 | 0.726 | 1.000 | 0.010 | 2,020 | 2,020 |