Appendix

**Appendix 1：Global time and sex burden of GCAYA, 1990–2019**

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| measure | location | sex | age | cause | metric | year | val | upper | lower |
| Deaths | Global | Male | Age-standardized | Stomach cancer | Rate | 1990 | 27.6217618 | 29.7785267 | 25.529181 |
| Deaths | Global | Female | Age-standardized | Stomach cancer | Rate | 1990 | 14.6849836 | 15.7210789 | 13.5889747 |
| Deaths | Global | Both | Age-standardized | Stomach cancer | Rate | 1990 | 20.4771742 | 21.6211967 | 19.2465948 |
| Deaths | Global | Male | 15-39 years | Stomach cancer | Number | 1990 | 17693.5713 | 19068.3827 | 16285.288 |
| Deaths | Global | Female | 15-39 years | Stomach cancer | Number | 1990 | 17577.04 | 19285.9087 | 15561.5715 |
| Deaths | Global | Both | 15-39 years | Stomach cancer | Number | 1990 | 35270.6113 | 37678.5321 | 32579.0159 |
| Deaths | Global | Male | 15-39 years | Stomach cancer | Rate | 1990 | 1.59460825 | 1.7185112 | 1.46768869 |
| Deaths | Global | Female | 15-39 years | Stomach cancer | Rate | 1990 | 1.62163819 | 1.77929651 | 1.4356933 |
| Deaths | Global | Both | 15-39 years | Stomach cancer | Rate | 1990 | 1.60796499 | 1.71774058 | 1.48525684 |
| Deaths | Global | Male | Age-standardized | Stomach cancer | Rate | 2019 | 16.5898402 | 18.341478 | 14.798418 |
| Deaths | Global | Female | Age-standardized | Stomach cancer | Rate | 2019 | 7.91899855 | 8.75967513 | 7.06634345 |
| Deaths | Global | Both | Age-standardized | Stomach cancer | Rate | 2019 | 11.8818798 | 12.8243732 | 10.8174844 |
| Deaths | Global | Male | 15-39 years | Stomach cancer | Number | 2019 | 14971.6437 | 16520.4596 | 13643.2813 |
| Deaths | Global | Female | 15-39 years | Stomach cancer | Number | 2019 | 12923.6296 | 14339.0192 | 11550.2892 |
| Deaths | Global | Both | 15-39 years | Stomach cancer | Number | 2019 | 27895.2733 | 30240.4081 | 25710.8551 |
| Deaths | Global | Male | 15-39 years | Stomach cancer | Rate | 2019 | 0.99635453 | 1.09942737 | 0.90795275 |
| Deaths | Global | Female | 15-39 years | Stomach cancer | Rate | 2019 | 0.88202541 | 0.9786244 | 0.78829623 |
| Deaths | Global | Both | 15-39 years | Stomach cancer | Rate | 2019 | 0.93991073 | 1.01892832 | 0.86630836 |
| DALYs (Disability-Adjusted Life Years) | Global | Male | Age-standardized | Stomach cancer | Rate | 1990 | 654.979841 | 706.872928 | 602.326661 |
| DALYs (Disability-Adjusted Life Years) | Global | Female | Age-standardized | Stomach cancer | Rate | 1990 | 350.866653 | 377.449439 | 324.012592 |
| DALYs (Disability-Adjusted Life Years) | Global | Both | Age-standardized | Stomach cancer | Rate | 1990 | 493.379535 | 523.697199 | 463.734139 |
| DALYs (Disability-Adjusted Life Years) | Global | Male | 15-39 years | Stomach cancer | Number | 1990 | 993454.934 | 1069705.3 | 913630.364 |
| DALYs (Disability-Adjusted Life Years) | Global | Female | 15-39 years | Stomach cancer | Number | 1990 | 996472.638 | 1093486.37 | 881582.74 |
| DALYs (Disability-Adjusted Life Years) | Global | Both | 15-39 years | Stomach cancer | Number | 1990 | 1989927.57 | 2123564.96 | 1839468.15 |
| DALYs (Disability-Adjusted Life Years) | Global | Male | 15-39 years | Stomach cancer | Rate | 1990 | 89.5337299 | 96.4056867 | 82.3396528 |
| DALYs (Disability-Adjusted Life Years) | Global | Female | 15-39 years | Stomach cancer | Rate | 1990 | 91.9334585 | 100.883837 | 81.3338442 |
| DALYs (Disability-Adjusted Life Years) | Global | Both | 15-39 years | Stomach cancer | Rate | 1990 | 90.7195464 | 96.811991 | 83.8601961 |
| DALYs (Disability-Adjusted Life Years) | Global | Male | Age-standardized | Stomach cancer | Rate | 2019 | 368.850127 | 410.334451 | 328.187179 |
| DALYs (Disability-Adjusted Life Years) | Global | Female | Age-standardized | Stomach cancer | Rate | 2019 | 178.24977 | 196.940658 | 160.516637 |
| DALYs (Disability-Adjusted Life Years) | Global | Both | Age-standardized | Stomach cancer | Rate | 2019 | 268.400503 | 290.605948 | 245.491387 |
| DALYs (Disability-Adjusted Life Years) | Global | Male | 15-39 years | Stomach cancer | Number | 2019 | 841920.47 | 927598.808 | 766655.505 |
| DALYs (Disability-Adjusted Life Years) | Global | Female | 15-39 years | Stomach cancer | Number | 2019 | 731976.252 | 814242.84 | 653421.017 |
| DALYs (Disability-Adjusted Life Years) | Global | Both | 15-39 years | Stomach cancer | Number | 2019 | 1573896.72 | 1703548 | 1448735.64 |
| DALYs (Disability-Adjusted Life Years) | Global | Male | 15-39 years | Stomach cancer | Rate | 2019 | 56.0293374 | 61.7311829 | 51.0204959 |
| DALYs (Disability-Adjusted Life Years) | Global | Female | 15-39 years | Stomach cancer | Rate | 2019 | 49.9566819 | 55.5712982 | 44.595362 |
| DALYs (Disability-Adjusted Life Years) | Global | Both | 15-39 years | Stomach cancer | Rate | 2019 | 53.0312932 | 57.3997977 | 48.8140824 |
| Incidence | Global | Male | 15-39 years | Stomach cancer | Number | 1990 | 24410.74 | 26200.4133 | 22659.4984 |
| Incidence | Global | Female | 15-39 years | Stomach cancer | Number | 1990 | 23521.4171 | 25793.1751 | 21094.6141 |
| Incidence | Global | Both | 15-39 years | Stomach cancer | Number | 1990 | 47932.1571 | 51005.7042 | 44592.8641 |
| Incidence | Global | Male | 15-39 years | Stomach cancer | Rate | 1990 | 2.19998364 | 2.36127543 | 2.04215545 |
| Incidence | Global | Female | 15-39 years | Stomach cancer | Rate | 1990 | 2.17005981 | 2.37964968 | 1.94616566 |
| Incidence | Global | Both | 15-39 years | Stomach cancer | Rate | 1990 | 2.1851969 | 2.32531798 | 2.03296063 |
| Incidence | Global | Male | 15-39 years | Stomach cancer | Number | 2019 | 27882.2253 | 31033.0097 | 24955.9133 |
| Incidence | Global | Female | 15-39 years | Stomach cancer | Number | 2019 | 21125.7158 | 23540.8394 | 18841.05 |
| Incidence | Global | Both | 15-39 years | Stomach cancer | Number | 2019 | 49007.9411 | 53078.1422 | 45007.7378 |
| Incidence | Global | Male | 15-39 years | Stomach cancer | Rate | 2019 | 1.85554653 | 2.06522948 | 1.6608021 |
| Incidence | Global | Female | 15-39 years | Stomach cancer | Rate | 2019 | 1.44180998 | 1.60663986 | 1.28588372 |
| Incidence | Global | Both | 15-39 years | Stomach cancer | Rate | 2019 | 1.65128655 | 1.78842899 | 1.51650264 |
| Incidence | Global | Male | Age-standardized | Stomach cancer | Rate | 1990 | 30.4164009 | 32.4873803 | 28.4080392 |
| Incidence | Global | Female | Age-standardized | Stomach cancer | Rate | 1990 | 15.811531 | 16.8236367 | 14.7224031 |
| Incidence | Global | Both | Age-standardized | Stomach cancer | Rate | 1990 | 22.442604 | 23.5927823 | 21.2144339 |
| Incidence | Global | Male | Age-standardized | Stomach cancer | Rate | 2019 | 22.3892911 | 25.3425265 | 19.795103 |
| Incidence | Global | Female | Age-standardized | Stomach cancer | Rate | 2019 | 9.70873825 | 10.7167559 | 8.6708957 |
| Incidence | Global | Both | Age-standardized | Stomach cancer | Rate | 2019 | 15.5894575 | 17.1504396 | 14.1059593 |

**Appendix 2：Number of GCAYA incidence cases by country in 2019**

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| measure | location | sex | age | cause | metric | year | val | upper | lower |
| Incidence | China | Both | 15-39 years | Stomach cancer | Number | 2019 | 20855.3754 | 24441.3939 | 17648.4108 |
| Incidence | India | Both | 15-39 years | Stomach cancer | Number | 2019 | 7368.91864 | 8537.38066 | 6275.70365 |
| Incidence | Russian Federation | Both | 15-39 years | Stomach cancer | Number | 2019 | 1409.4674 | 1653.33732 | 1187.21015 |
| Incidence | Brazil | Both | 15-39 years | Stomach cancer | Number | 2019 | 1033.74332 | 1100.12833 | 970.751554 |
| Incidence | Japan | Both | 15-39 years | Stomach cancer | Number | 2019 | 945.422853 | 1108.19441 | 805.650098 |
| Incidence | United States of America | Both | 15-39 years | Stomach cancer | Number | 2019 | 811.619582 | 952.455694 | 692.899766 |
| Incidence | Republic of Korea | Both | 15-39 years | Stomach cancer | Number | 2019 | 796.74221 | 1004.4985 | 636.836546 |
| Incidence | Mexico | Both | 15-39 years | Stomach cancer | Number | 2019 | 746.881515 | 870.105071 | 636.507349 |
| Incidence | Pakistan | Both | 15-39 years | Stomach cancer | Number | 2019 | 691.095333 | 868.778296 | 550.902464 |
| Incidence | Indonesia | Both | 15-39 years | Stomach cancer | Number | 2019 | 680.77106 | 862.027077 | 546.501188 |
| Incidence | Iran (Islamic Republic of) | Both | 15-39 years | Stomach cancer | Number | 2019 | 618.009877 | 678.119677 | 571.729768 |
| Incidence | Turkey | Both | 15-39 years | Stomach cancer | Number | 2019 | 498.354044 | 633.276997 | 380.411571 |
| Incidence | Bangladesh | Both | 15-39 years | Stomach cancer | Number | 2019 | 476.583706 | 752.57018 | 334.843416 |
| Incidence | Ukraine | Both | 15-39 years | Stomach cancer | Number | 2019 | 473.245668 | 599.90468 | 367.032989 |
| Incidence | Colombia | Both | 15-39 years | Stomach cancer | Number | 2019 | 468.215153 | 641.340771 | 335.891873 |
| Incidence | Viet Nam | Both | 15-39 years | Stomach cancer | Number | 2019 | 460.591284 | 611.745065 | 332.210127 |
| Incidence | Afghanistan | Both | 15-39 years | Stomach cancer | Number | 2019 | 455.763399 | 714.149304 | 224.694625 |
| Incidence | Thailand | Both | 15-39 years | Stomach cancer | Number | 2019 | 347.797793 | 469.43856 | 240.758088 |
| Incidence | Peru | Both | 15-39 years | Stomach cancer | Number | 2019 | 340.312808 | 471.183018 | 241.302616 |
| Incidence | Philippines | Both | 15-39 years | Stomach cancer | Number | 2019 | 303.92568 | 365.705889 | 250.21444 |
| Incidence | Guatemala | Both | 15-39 years | Stomach cancer | Number | 2019 | 296.207095 | 376.530838 | 226.1868 |
| Incidence | Democratic People's Republic of Korea | Both | 15-39 years | Stomach cancer | Number | 2019 | 286.092847 | 441.591184 | 179.180657 |
| Incidence | Ethiopia | Both | 15-39 years | Stomach cancer | Number | 2019 | 264.865262 | 372.401932 | 193.699246 |
| Incidence | Uzbekistan | Both | 15-39 years | Stomach cancer | Number | 2019 | 258.914078 | 318.795447 | 209.070876 |
| Incidence | Sudan | Both | 15-39 years | Stomach cancer | Number | 2019 | 254.640528 | 380.581624 | 145.950294 |
| Incidence | Germany | Both | 15-39 years | Stomach cancer | Number | 2019 | 239.885096 | 325.339669 | 173.680311 |
| Incidence | Democratic Republic of the Congo | Both | 15-39 years | Stomach cancer | Number | 2019 | 218.172275 | 293.72858 | 156.790405 |
| Incidence | Yemen | Both | 15-39 years | Stomach cancer | Number | 2019 | 214.373121 | 306.06105 | 128.559867 |
| Incidence | Myanmar | Both | 15-39 years | Stomach cancer | Number | 2019 | 203.610316 | 280.707553 | 137.706709 |
| Incidence | Italy | Both | 15-39 years | Stomach cancer | Number | 2019 | 195.503555 | 237.043433 | 160.326218 |
| Incidence | Venezuela (Bolivarian Republic of) | Both | 15-39 years | Stomach cancer | Number | 2019 | 193.828457 | 261.84416 | 137.226151 |
| Incidence | Argentina | Both | 15-39 years | Stomach cancer | Number | 2019 | 185.380548 | 245.844722 | 136.592732 |
| Incidence | Ecuador | Both | 15-39 years | Stomach cancer | Number | 2019 | 182.189893 | 245.846171 | 136.455674 |
| Incidence | Spain | Both | 15-39 years | Stomach cancer | Number | 2019 | 172.108143 | 232.639278 | 125.206073 |
| Incidence | Taiwan (Province of China) | Both | 15-39 years | Stomach cancer | Number | 2019 | 172.021608 | 236.611709 | 125.800172 |
| Incidence | Egypt | Both | 15-39 years | Stomach cancer | Number | 2019 | 159.019132 | 214.402822 | 110.747491 |
| Incidence | Nigeria | Both | 15-39 years | Stomach cancer | Number | 2019 | 157.742738 | 221.921603 | 113.04316 |
| Incidence | Kenya | Both | 15-39 years | Stomach cancer | Number | 2019 | 151.078936 | 210.070628 | 112.378875 |
| Incidence | United Republic of Tanzania | Both | 15-39 years | Stomach cancer | Number | 2019 | 150.878034 | 209.076567 | 103.579532 |
| Incidence | United Kingdom | Both | 15-39 years | Stomach cancer | Number | 2019 | 146.787546 | 174.599654 | 122.393579 |
| Incidence | South Africa | Both | 15-39 years | Stomach cancer | Number | 2019 | 139.493454 | 179.694984 | 102.468558 |
| Incidence | France | Both | 15-39 years | Stomach cancer | Number | 2019 | 137.691035 | 186.748973 | 99.708849 |
| Incidence | Uganda | Both | 15-39 years | Stomach cancer | Number | 2019 | 127.737656 | 179.251236 | 88.7932263 |
| Incidence | Iraq | Both | 15-39 years | Stomach cancer | Number | 2019 | 126.663476 | 182.468488 | 87.5869404 |
| Incidence | Mali | Both | 15-39 years | Stomach cancer | Number | 2019 | 119.738539 | 168.360607 | 79.2640877 |
| Incidence | Tajikistan | Both | 15-39 years | Stomach cancer | Number | 2019 | 117.716608 | 151.077047 | 90.6694441 |
| Incidence | Nepal | Both | 15-39 years | Stomach cancer | Number | 2019 | 115.103618 | 164.124987 | 73.2066778 |
| Incidence | Poland | Both | 15-39 years | Stomach cancer | Number | 2019 | 111.647969 | 132.875998 | 94.3627334 |
| Incidence | Bolivia (Plurinational State of) | Both | 15-39 years | Stomach cancer | Number | 2019 | 110.878857 | 158.832427 | 65.6778144 |
| Incidence | Kazakhstan | Both | 15-39 years | Stomach cancer | Number | 2019 | 106.886955 | 130.629962 | 86.010109 |
| Incidence | Canada | Both | 15-39 years | Stomach cancer | Number | 2019 | 103.325485 | 142.062839 | 74.6944967 |
| Incidence | Cameroon | Both | 15-39 years | Stomach cancer | Number | 2019 | 103.113285 | 148.285465 | 67.1056886 |
| Incidence | Chile | Both | 15-39 years | Stomach cancer | Number | 2019 | 101.935326 | 138.65068 | 72.6626931 |
| Incidence | Algeria | Both | 15-39 years | Stomach cancer | Number | 2019 | 97.0641658 | 130.167187 | 72.2611202 |
| Incidence | C么te d'Ivoire | Both | 15-39 years | Stomach cancer | Number | 2019 | 95.9672767 | 132.624673 | 63.2674109 |
| Incidence | Papua New Guinea | Both | 15-39 years | Stomach cancer | Number | 2019 | 95.5669049 | 133.23852 | 65.3820173 |
| Incidence | Belarus | Both | 15-39 years | Stomach cancer | Number | 2019 | 92.2302526 | 129.484498 | 65.8590353 |
| Incidence | Malaysia | Both | 15-39 years | Stomach cancer | Number | 2019 | 91.5187721 | 121.267809 | 67.9393821 |
| Incidence | Saudi Arabia | Both | 15-39 years | Stomach cancer | Number | 2019 | 89.1769201 | 130.408917 | 63.8165712 |
| Incidence | Azerbaijan | Both | 15-39 years | Stomach cancer | Number | 2019 | 88.659727 | 110.686053 | 69.3705778 |
| Incidence | Zimbabwe | Both | 15-39 years | Stomach cancer | Number | 2019 | 86.4015018 | 124.132776 | 59.3836468 |
| Incidence | Haiti | Both | 15-39 years | Stomach cancer | Number | 2019 | 84.9572793 | 117.680938 | 47.7659442 |
| Incidence | Madagascar | Both | 15-39 years | Stomach cancer | Number | 2019 | 82.2353024 | 108.369668 | 57.7817397 |
| Incidence | Ghana | Both | 15-39 years | Stomach cancer | Number | 2019 | 80.1964772 | 110.626575 | 53.556167 |
| Incidence | Angola | Both | 15-39 years | Stomach cancer | Number | 2019 | 77.7118276 | 103.667993 | 51.7673955 |
| Incidence | Burkina Faso | Both | 15-39 years | Stomach cancer | Number | 2019 | 77.6015926 | 105.365211 | 52.581642 |
| Incidence | Somalia | Both | 15-39 years | Stomach cancer | Number | 2019 | 76.1711592 | 112.431048 | 47.5368203 |
| Incidence | Cambodia | Both | 15-39 years | Stomach cancer | Number | 2019 | 69.2152646 | 94.2188329 | 50.3635809 |
| Incidence | Romania | Both | 15-39 years | Stomach cancer | Number | 2019 | 65.5729141 | 84.3817952 | 49.8328611 |
| Incidence | Zambia | Both | 15-39 years | Stomach cancer | Number | 2019 | 65.0966103 | 91.7731252 | 43.6156064 |
| Incidence | Guinea | Both | 15-39 years | Stomach cancer | Number | 2019 | 63.3968139 | 85.5992071 | 45.3129372 |
| Incidence | Australia | Both | 15-39 years | Stomach cancer | Number | 2019 | 60.5767358 | 82.6970871 | 43.1813238 |
| Incidence | Costa Rica | Both | 15-39 years | Stomach cancer | Number | 2019 | 60.0883222 | 81.4274503 | 44.275068 |
| Incidence | Portugal | Both | 15-39 years | Stomach cancer | Number | 2019 | 59.8702454 | 82.0746183 | 41.771703 |
| Incidence | Niger | Both | 15-39 years | Stomach cancer | Number | 2019 | 59.0308599 | 82.8827015 | 39.4819416 |
| Incidence | El Salvador | Both | 15-39 years | Stomach cancer | Number | 2019 | 56.7880198 | 76.6258428 | 40.738147 |
| Incidence | Dominican Republic | Both | 15-39 years | Stomach cancer | Number | 2019 | 55.9658507 | 78.5299757 | 39.0609673 |
| Incidence | Mongolia | Both | 15-39 years | Stomach cancer | Number | 2019 | 53.1427691 | 71.4129542 | 38.6782814 |
| Incidence | Honduras | Both | 15-39 years | Stomach cancer | Number | 2019 | 52.2854211 | 82.9044179 | 28.8139676 |
| Incidence | Kyrgyzstan | Both | 15-39 years | Stomach cancer | Number | 2019 | 50.319625 | 62.0225196 | 39.7226422 |
| Incidence | Chad | Both | 15-39 years | Stomach cancer | Number | 2019 | 48.769382 | 65.496736 | 33.7916034 |
| Incidence | Morocco | Both | 15-39 years | Stomach cancer | Number | 2019 | 47.764593 | 76.9018962 | 32.6503352 |
| Incidence | Senegal | Both | 15-39 years | Stomach cancer | Number | 2019 | 44.1551962 | 59.9856707 | 28.8715227 |
| Incidence | Sri Lanka | Both | 15-39 years | Stomach cancer | Number | 2019 | 42.5167186 | 57.7877198 | 30.0177147 |
| Incidence | Burundi | Both | 15-39 years | Stomach cancer | Number | 2019 | 40.683909 | 54.8351246 | 29.249666 |
| Incidence | Netherlands | Both | 15-39 years | Stomach cancer | Number | 2019 | 39.4843635 | 53.6505279 | 27.8258448 |
| Incidence | Rwanda | Both | 15-39 years | Stomach cancer | Number | 2019 | 38.7640092 | 57.1735568 | 25.1248152 |
| Incidence | Mozambique | Both | 15-39 years | Stomach cancer | Number | 2019 | 38.0699366 | 55.4198988 | 25.2817163 |
| Incidence | Greece | Both | 15-39 years | Stomach cancer | Number | 2019 | 36.8957279 | 49.8963767 | 27.163771 |
| Incidence | Benin | Both | 15-39 years | Stomach cancer | Number | 2019 | 36.7436662 | 52.717621 | 24.5170456 |
| Incidence | Syrian Arab Republic | Both | 15-39 years | Stomach cancer | Number | 2019 | 32.6194036 | 44.4467853 | 22.8461068 |
| Incidence | Nicaragua | Both | 15-39 years | Stomach cancer | Number | 2019 | 32.5372536 | 42.5056569 | 23.9798324 |
| Incidence | Panama | Both | 15-39 years | Stomach cancer | Number | 2019 | 31.3810712 | 43.5432147 | 21.9771147 |
| Incidence | Lao People's Democratic Republic | Both | 15-39 years | Stomach cancer | Number | 2019 | 29.9241441 | 40.3828831 | 19.1636769 |
| Incidence | Jordan | Both | 15-39 years | Stomach cancer | Number | 2019 | 29.0470612 | 36.5348279 | 22.8744113 |
| Incidence | Eritrea | Both | 15-39 years | Stomach cancer | Number | 2019 | 28.9844777 | 44.4292167 | 18.3667054 |
| Incidence | Sierra Leone | Both | 15-39 years | Stomach cancer | Number | 2019 | 28.86967 | 40.0259829 | 19.5591439 |
| Incidence | Serbia | Both | 15-39 years | Stomach cancer | Number | 2019 | 28.0417965 | 37.2386788 | 21.1677433 |
| Incidence | Togo | Both | 15-39 years | Stomach cancer | Number | 2019 | 27.6873963 | 38.3459773 | 18.5745801 |
| Incidence | Tunisia | Both | 15-39 years | Stomach cancer | Number | 2019 | 27.5291618 | 38.2587627 | 18.5958289 |
| Incidence | Paraguay | Both | 15-39 years | Stomach cancer | Number | 2019 | 27.2093106 | 36.569138 | 19.5524838 |
| Incidence | Israel | Both | 15-39 years | Stomach cancer | Number | 2019 | 26.8959581 | 37.2918354 | 18.8720669 |
| Incidence | Bulgaria | Both | 15-39 years | Stomach cancer | Number | 2019 | 26.8781635 | 36.5207982 | 19.4498901 |
| Incidence | United Arab Emirates | Both | 15-39 years | Stomach cancer | Number | 2019 | 26.7345476 | 38.9614248 | 17.3775687 |
| Incidence | Turkmenistan | Both | 15-39 years | Stomach cancer | Number | 2019 | 26.7345308 | 34.7718586 | 20.2225622 |
| Incidence | Georgia | Both | 15-39 years | Stomach cancer | Number | 2019 | 26.0386874 | 33.2467055 | 20.1720905 |
| Incidence | Czechia | Both | 15-39 years | Stomach cancer | Number | 2019 | 25.8909217 | 34.3095846 | 19.0662238 |
| Incidence | Central African Republic | Both | 15-39 years | Stomach cancer | Number | 2019 | 23.7605853 | 34.412897 | 15.2424689 |
| Incidence | Republic of Moldova | Both | 15-39 years | Stomach cancer | Number | 2019 | 23.2345628 | 28.1214493 | 18.5535582 |
| Incidence | Slovakia | Both | 15-39 years | Stomach cancer | Number | 2019 | 22.3510777 | 30.3611092 | 16.1588696 |
| Incidence | Lebanon | Both | 15-39 years | Stomach cancer | Number | 2019 | 20.6279573 | 27.8125236 | 14.361468 |
| Incidence | Singapore | Both | 15-39 years | Stomach cancer | Number | 2019 | 20.5630553 | 27.9703388 | 15.2326985 |
| Incidence | South Sudan | Both | 15-39 years | Stomach cancer | Number | 2019 | 19.5796461 | 31.6506067 | 12.2207531 |
| Incidence | Palestine | Both | 15-39 years | Stomach cancer | Number | 2019 | 19.4841576 | 23.6288367 | 15.7482956 |
| Incidence | Belgium | Both | 15-39 years | Stomach cancer | Number | 2019 | 19.379611 | 26.6843272 | 14.066429 |
| Incidence | Libya | Both | 15-39 years | Stomach cancer | Number | 2019 | 19.2672401 | 26.4839778 | 13.299414 |
| Incidence | Hungary | Both | 15-39 years | Stomach cancer | Number | 2019 | 19.007454 | 24.9764161 | 14.272537 |
| Incidence | Albania | Both | 15-39 years | Stomach cancer | Number | 2019 | 18.9413521 | 25.0788192 | 13.9936529 |
| Incidence | Switzerland | Both | 15-39 years | Stomach cancer | Number | 2019 | 18.5860528 | 25.8647054 | 13.0655357 |
| Incidence | Malawi | Both | 15-39 years | Stomach cancer | Number | 2019 | 18.3841966 | 27.3475162 | 12.2635136 |
| Incidence | Austria | Both | 15-39 years | Stomach cancer | Number | 2019 | 18.0689795 | 24.0244531 | 13.2967136 |
| Incidence | Cuba | Both | 15-39 years | Stomach cancer | Number | 2019 | 17.7189685 | 23.6989215 | 12.917867 |
| Incidence | Armenia | Both | 15-39 years | Stomach cancer | Number | 2019 | 15.9667083 | 19.9969831 | 12.5391167 |
| Incidence | Lithuania | Both | 15-39 years | Stomach cancer | Number | 2019 | 15.9111023 | 21.0456178 | 11.8168417 |
| Incidence | Solomon Islands | Both | 15-39 years | Stomach cancer | Number | 2019 | 15.827947 | 21.3070961 | 10.4929734 |
| Incidence | Congo | Both | 15-39 years | Stomach cancer | Number | 2019 | 15.2308128 | 22.8898365 | 9.79160131 |
| Incidence | Finland | Both | 15-39 years | Stomach cancer | Number | 2019 | 14.7612893 | 20.3330094 | 10.6615541 |
| Incidence | Liberia | Both | 15-39 years | Stomach cancer | Number | 2019 | 14.3392849 | 19.7919589 | 9.44099021 |
| Incidence | Oman | Both | 15-39 years | Stomach cancer | Number | 2019 | 13.5443902 | 16.8207014 | 10.813798 |
| Incidence | Uruguay | Both | 15-39 years | Stomach cancer | Number | 2019 | 13.5081577 | 18.1982493 | 9.59613959 |
| Incidence | New Zealand | Both | 15-39 years | Stomach cancer | Number | 2019 | 13.4152752 | 17.1392538 | 10.3579233 |
| Incidence | Croatia | Both | 15-39 years | Stomach cancer | Number | 2019 | 13.3856982 | 18.3026131 | 9.55721617 |
| Incidence | Sweden | Both | 15-39 years | Stomach cancer | Number | 2019 | 12.9456783 | 15.9620887 | 10.4346111 |
| Incidence | Ireland | Both | 15-39 years | Stomach cancer | Number | 2019 | 11.8467741 | 16.0138331 | 8.57205084 |
| Incidence | Latvia | Both | 15-39 years | Stomach cancer | Number | 2019 | 11.8157298 | 15.812065 | 8.77136514 |
| Incidence | Bosnia and Herzegovina | Both | 15-39 years | Stomach cancer | Number | 2019 | 11.7174241 | 15.4610727 | 8.63729011 |
| Incidence | Estonia | Both | 15-39 years | Stomach cancer | Number | 2019 | 11.2601644 | 15.4450157 | 7.90138853 |
| Incidence | North Macedonia | Both | 15-39 years | Stomach cancer | Number | 2019 | 10.8291635 | 14.1097927 | 8.15234967 |
| Incidence | Guinea-Bissau | Both | 15-39 years | Stomach cancer | Number | 2019 | 10.7101254 | 14.8433615 | 7.89925337 |
| Incidence | Lesotho | Both | 15-39 years | Stomach cancer | Number | 2019 | 9.82093659 | 14.0408846 | 6.24844392 |
| Incidence | Norway | Both | 15-39 years | Stomach cancer | Number | 2019 | 9.38243154 | 11.3203231 | 7.71109401 |
| Incidence | Jamaica | Both | 15-39 years | Stomach cancer | Number | 2019 | 9.33534134 | 12.7862249 | 6.63077608 |
| Incidence | Denmark | Both | 15-39 years | Stomach cancer | Number | 2019 | 8.58893613 | 11.5091191 | 6.3066071 |
| Incidence | Botswana | Both | 15-39 years | Stomach cancer | Number | 2019 | 8.26470768 | 13.1136148 | 4.94570438 |
| Incidence | Mauritania | Both | 15-39 years | Stomach cancer | Number | 2019 | 7.82972122 | 11.9555519 | 4.65266879 |
| Incidence | Slovenia | Both | 15-39 years | Stomach cancer | Number | 2019 | 7.66377502 | 10.7265923 | 5.33788639 |
| Incidence | Qatar | Both | 15-39 years | Stomach cancer | Number | 2019 | 7.39002105 | 10.0876467 | 5.28304643 |
| Incidence | Kuwait | Both | 15-39 years | Stomach cancer | Number | 2019 | 6.6298579 | 8.52990553 | 5.13777938 |
| Incidence | Puerto Rico | Both | 15-39 years | Stomach cancer | Number | 2019 | 6.13235293 | 8.66956625 | 4.34366039 |
| Incidence | Brunei Darussalam | Both | 15-39 years | Stomach cancer | Number | 2019 | 4.62370462 | 5.75737209 | 3.70602889 |
| Incidence | Mauritius | Both | 15-39 years | Stomach cancer | Number | 2019 | 4.39416574 | 5.73132331 | 3.34815195 |
| Incidence | Cyprus | Both | 15-39 years | Stomach cancer | Number | 2019 | 4.29636232 | 5.43117439 | 3.33189344 |
| Incidence | Gabon | Both | 15-39 years | Stomach cancer | Number | 2019 | 4.22603312 | 6.35166317 | 2.82595419 |
| Incidence | Fiji | Both | 15-39 years | Stomach cancer | Number | 2019 | 4.0958709 | 5.46565719 | 2.964936 |
| Incidence | Djibouti | Both | 15-39 years | Stomach cancer | Number | 2019 | 3.87784183 | 6.18419011 | 2.09235008 |
| Incidence | Bahrain | Both | 15-39 years | Stomach cancer | Number | 2019 | 3.85120333 | 5.11817789 | 2.91988332 |
| Incidence | Eswatini | Both | 15-39 years | Stomach cancer | Number | 2019 | 3.81760014 | 5.9278711 | 2.1318325 |
| Incidence | Guyana | Both | 15-39 years | Stomach cancer | Number | 2019 | 3.53313149 | 4.75380575 | 2.47881189 |
| Incidence | Vanuatu | Both | 15-39 years | Stomach cancer | Number | 2019 | 3.51956861 | 4.82666125 | 2.13530282 |
| Incidence | Cabo Verde | Both | 15-39 years | Stomach cancer | Number | 2019 | 3.12357744 | 4.57615353 | 2.14874901 |
| Incidence | Timor-Leste | Both | 15-39 years | Stomach cancer | Number | 2019 | 3.11823309 | 4.52116549 | 0.77096434 |
| Incidence | Bhutan | Both | 15-39 years | Stomach cancer | Number | 2019 | 2.90758416 | 4.51131949 | 1.68291448 |
| Incidence | Trinidad and Tobago | Both | 15-39 years | Stomach cancer | Number | 2019 | 2.65168279 | 3.65711724 | 1.81493647 |
| Incidence | Gambia | Both | 15-39 years | Stomach cancer | Number | 2019 | 2.61816519 | 3.75388884 | 1.77917563 |
| Incidence | Equatorial Guinea | Both | 15-39 years | Stomach cancer | Number | 2019 | 2.60338793 | 4.22105784 | 1.47374989 |
| Incidence | Namibia | Both | 15-39 years | Stomach cancer | Number | 2019 | 2.48522259 | 3.79450723 | 1.40947958 |
| Incidence | Belize | Both | 15-39 years | Stomach cancer | Number | 2019 | 2.19554243 | 2.70559626 | 1.74610783 |
| Incidence | Comoros | Both | 15-39 years | Stomach cancer | Number | 2019 | 2.12288914 | 3.07863166 | 1.10548233 |
| Incidence | Bahamas | Both | 15-39 years | Stomach cancer | Number | 2019 | 2.09984885 | 2.75902844 | 1.55948652 |
| Incidence | Kiribati | Both | 15-39 years | Stomach cancer | Number | 2019 | 1.9779745 | 2.61488003 | 1.44376788 |
| Incidence | Suriname | Both | 15-39 years | Stomach cancer | Number | 2019 | 1.88335645 | 2.42206884 | 1.4528134 |
| Incidence | Montenegro | Both | 15-39 years | Stomach cancer | Number | 2019 | 1.55968375 | 1.91477598 | 1.23328084 |
| Incidence | Luxembourg | Both | 15-39 years | Stomach cancer | Number | 2019 | 1.54194137 | 1.97387167 | 1.19786437 |
| Incidence | Micronesia (Federated States of) | Both | 15-39 years | Stomach cancer | Number | 2019 | 1.41637705 | 2.00087379 | 0.62036132 |
| Incidence | Barbados | Both | 15-39 years | Stomach cancer | Number | 2019 | 1.15794155 | 1.51786826 | 0.89519506 |
| Incidence | Malta | Both | 15-39 years | Stomach cancer | Number | 2019 | 1.06743006 | 1.38593016 | 0.82497909 |
| Incidence | Samoa | Both | 15-39 years | Stomach cancer | Number | 2019 | 0.95997387 | 1.45549277 | 0.47210856 |
| Incidence | Guam | Both | 15-39 years | Stomach cancer | Number | 2019 | 0.90681191 | 1.14295841 | 0.71388068 |
| Incidence | Saint Lucia | Both | 15-39 years | Stomach cancer | Number | 2019 | 0.89973155 | 1.11390006 | 0.72142997 |
| Incidence | Marshall Islands | Both | 15-39 years | Stomach cancer | Number | 2019 | 0.88433538 | 1.19966013 | 0.57518536 |
| Incidence | Maldives | Both | 15-39 years | Stomach cancer | Number | 2019 | 0.86439012 | 1.08314836 | 0.66000322 |
| Incidence | Iceland | Both | 15-39 years | Stomach cancer | Number | 2019 | 0.86019853 | 1.093965 | 0.67217856 |
| Incidence | Tonga | Both | 15-39 years | Stomach cancer | Number | 2019 | 0.78434485 | 1.13283022 | 0.54788363 |
| Incidence | Sao Tome and Principe | Both | 15-39 years | Stomach cancer | Number | 2019 | 0.6833189 | 0.96846469 | 0.4840311 |
| Incidence | Dominica | Both | 15-39 years | Stomach cancer | Number | 2019 | 0.54553759 | 0.71112263 | 0.40055081 |
| Incidence | American Samoa | Both | 15-39 years | Stomach cancer | Number | 2019 | 0.52774011 | 0.75579309 | 0.37072738 |
| Incidence | Saint Vincent and the Grenadines | Both | 15-39 years | Stomach cancer | Number | 2019 | 0.49100885 | 0.60692818 | 0.39578549 |
| Incidence | Seychelles | Both | 15-39 years | Stomach cancer | Number | 2019 | 0.38144471 | 0.47505224 | 0.30248978 |
| Incidence | Andorra | Both | 15-39 years | Stomach cancer | Number | 2019 | 0.37760995 | 0.53445154 | 0.24508954 |
| Incidence | Grenada | Both | 15-39 years | Stomach cancer | Number | 2019 | 0.35687814 | 0.44275954 | 0.28189742 |
| Incidence | Antigua and Barbuda | Both | 15-39 years | Stomach cancer | Number | 2019 | 0.30786749 | 0.39573791 | 0.24228096 |
| Incidence | Greenland | Both | 15-39 years | Stomach cancer | Number | 2019 | 0.24427659 | 0.32990386 | 0.18408678 |
| Incidence | Northern Mariana Islands | Both | 15-39 years | Stomach cancer | Number | 2019 | 0.23744934 | 0.34237984 | 0.17063875 |
| Incidence | Palau | Both | 15-39 years | Stomach cancer | Number | 2019 | 0.22954701 | 0.31658788 | 0.14751028 |
| Incidence | San Marino | Both | 15-39 years | Stomach cancer | Number | 2019 | 0.21628241 | 0.30639438 | 0.15823134 |
| Incidence | United States Virgin Islands | Both | 15-39 years | Stomach cancer | Number | 2019 | 0.20770605 | 0.33451187 | 0.14039256 |
| Incidence | Nauru | Both | 15-39 years | Stomach cancer | Number | 2019 | 0.18133244 | 0.25083226 | 0.12799287 |
| Incidence | Tuvalu | Both | 15-39 years | Stomach cancer | Number | 2019 | 0.1321963 | 0.18171783 | 0.08735195 |
| Incidence | Saint Kitts and Nevis | Both | 15-39 years | Stomach cancer | Number | 2019 | 0.1298961 | 0.23475446 | 0.03212564 |
| Incidence | Monaco | Both | 15-39 years | Stomach cancer | Number | 2019 | 0.11525217 | 0.17146934 | 0.08034374 |
| Incidence | Bermuda | Both | 15-39 years | Stomach cancer | Number | 2019 | 0.10393849 | 0.13638404 | 0.07809482 |
| Incidence | Cook Islands | Both | 15-39 years | Stomach cancer | Number | 2019 | 0.08310463 | 0.12263985 | 0.04223473 |
| Incidence | Niue | Both | 15-39 years | Stomach cancer | Number | 2019 | 0.01033826 | 0.01692776 | 0.00560154 |
| Incidence | Tokelau | Both | 15-39 years | Stomach cancer | Number | 2019 | 0.00830962 | 0.01250726 | 0.00466314 |

**Appendix 3：Number of GCAYA incidence cases by country in 2019**

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| measure | location | sex | age | cause | metric | year | val | upper | lower |
| Deaths | China | Both | 15-39 years | Stomach cancer | Number | 2019 | 8462.71716 | 9830.15104 | 7243.54277 |
| Deaths | India | Both | 15-39 years | Stomach cancer | Number | 2019 | 5935.93543 | 6941.16314 | 5047.98232 |
| Deaths | Brazil | Both | 15-39 years | Stomach cancer | Number | 2019 | 753.071996 | 798.580786 | 707.032443 |
| Deaths | Russian Federation | Both | 15-39 years | Stomach cancer | Number | 2019 | 709.018334 | 829.366988 | 597.619649 |
| Deaths | Pakistan | Both | 15-39 years | Stomach cancer | Number | 2019 | 568.358272 | 708.579715 | 442.127459 |
| Deaths | Indonesia | Both | 15-39 years | Stomach cancer | Number | 2019 | 527.993847 | 679.229545 | 420.154837 |
| Deaths | Mexico | Both | 15-39 years | Stomach cancer | Number | 2019 | 476.486633 | 554.676902 | 409.615441 |
| Deaths | Iran (Islamic Republic of) | Both | 15-39 years | Stomach cancer | Number | 2019 | 413.43771 | 451.2958 | 384.045615 |
| Deaths | Bangladesh | Both | 15-39 years | Stomach cancer | Number | 2019 | 381.489908 | 606.360803 | 266.734957 |
| Deaths | Afghanistan | Both | 15-39 years | Stomach cancer | Number | 2019 | 375.29292 | 593.266385 | 184.11938 |
| Deaths | United States of America | Both | 15-39 years | Stomach cancer | Number | 2019 | 342.809975 | 371.443512 | 320.6696 |
| Deaths | Ukraine | Both | 15-39 years | Stomach cancer | Number | 2019 | 341.372133 | 432.114172 | 263.438759 |
| Deaths | Viet Nam | Both | 15-39 years | Stomach cancer | Number | 2019 | 321.766765 | 432.390279 | 233.552216 |
| Deaths | Turkey | Both | 15-39 years | Stomach cancer | Number | 2019 | 321.660645 | 412.257621 | 246.256993 |
| Deaths | Japan | Both | 15-39 years | Stomach cancer | Number | 2019 | 272.601936 | 285.752007 | 255.518951 |
| Deaths | Colombia | Both | 15-39 years | Stomach cancer | Number | 2019 | 270.103788 | 368.150288 | 193.012858 |
| Deaths | Peru | Both | 15-39 years | Stomach cancer | Number | 2019 | 238.948617 | 325.399451 | 167.564501 |
| Deaths | Republic of Korea | Both | 15-39 years | Stomach cancer | Number | 2019 | 236.701451 | 274.042989 | 204.259415 |
| Deaths | Philippines | Both | 15-39 years | Stomach cancer | Number | 2019 | 234.979076 | 280.617011 | 192.294138 |
| Deaths | Thailand | Both | 15-39 years | Stomach cancer | Number | 2019 | 222.666321 | 304.28855 | 154.153209 |
| Deaths | Ethiopia | Both | 15-39 years | Stomach cancer | Number | 2019 | 219.117918 | 317.852065 | 158.836433 |
| Deaths | Guatemala | Both | 15-39 years | Stomach cancer | Number | 2019 | 216.441669 | 274.436081 | 164.566721 |
| Deaths | Democratic People's Republic of Korea | Both | 15-39 years | Stomach cancer | Number | 2019 | 213.464216 | 331.590557 | 131.511428 |
| Deaths | Uzbekistan | Both | 15-39 years | Stomach cancer | Number | 2019 | 205.768943 | 255.563615 | 166.147266 |
| Deaths | Sudan | Both | 15-39 years | Stomach cancer | Number | 2019 | 190.292712 | 291.667606 | 107.441153 |
| Deaths | Democratic Republic of the Congo | Both | 15-39 years | Stomach cancer | Number | 2019 | 179.412942 | 242.514296 | 128.422679 |
| Deaths | Yemen | Both | 15-39 years | Stomach cancer | Number | 2019 | 176.718504 | 251.108292 | 106.718347 |
| Deaths | Myanmar | Both | 15-39 years | Stomach cancer | Number | 2019 | 160.680361 | 221.969091 | 109.552874 |
| Deaths | Nigeria | Both | 15-39 years | Stomach cancer | Number | 2019 | 132.423941 | 191.432488 | 93.9402111 |
| Deaths | Kenya | Both | 15-39 years | Stomach cancer | Number | 2019 | 132.226773 | 185.738879 | 99.1208901 |
| Deaths | Ecuador | Both | 15-39 years | Stomach cancer | Number | 2019 | 131.455549 | 177.059054 | 98.2535683 |
| Deaths | Argentina | Both | 15-39 years | Stomach cancer | Number | 2019 | 124.447237 | 146.853055 | 102.888286 |
| Deaths | United Republic of Tanzania | Both | 15-39 years | Stomach cancer | Number | 2019 | 124.103716 | 176.374059 | 84.6809753 |
| Deaths | Egypt | Both | 15-39 years | Stomach cancer | Number | 2019 | 121.431472 | 164.522005 | 83.9870503 |
| Deaths | Venezuela (Bolivarian Republic of) | Both | 15-39 years | Stomach cancer | Number | 2019 | 119.5036 | 161.901908 | 85.8474687 |
| Deaths | South Africa | Both | 15-39 years | Stomach cancer | Number | 2019 | 113.920916 | 145.542198 | 83.3410868 |
| Deaths | Germany | Both | 15-39 years | Stomach cancer | Number | 2019 | 112.95472 | 134.908298 | 93.1593385 |
| Deaths | Uganda | Both | 15-39 years | Stomach cancer | Number | 2019 | 103.411627 | 145.204996 | 71.7468296 |
| Deaths | Mali | Both | 15-39 years | Stomach cancer | Number | 2019 | 99.8751492 | 140.310891 | 67.1078548 |
| Deaths | Tajikistan | Both | 15-39 years | Stomach cancer | Number | 2019 | 96.4687318 | 123.731902 | 74.2345529 |
| Deaths | Nepal | Both | 15-39 years | Stomach cancer | Number | 2019 | 92.8465684 | 133.539589 | 58.1369941 |
| Deaths | Iraq | Both | 15-39 years | Stomach cancer | Number | 2019 | 92.6760982 | 134.34606 | 63.8520034 |
| Deaths | Poland | Both | 15-39 years | Stomach cancer | Number | 2019 | 87.2206529 | 102.570703 | 72.8862838 |
| Deaths | Bolivia (Plurinational State of) | Both | 15-39 years | Stomach cancer | Number | 2019 | 86.720203 | 124.59546 | 51.094321 |
| Deaths | Cameroon | Both | 15-39 years | Stomach cancer | Number | 2019 | 85.1495053 | 123.298785 | 55.4199389 |
| Deaths | Kazakhstan | Both | 15-39 years | Stomach cancer | Number | 2019 | 82.5324076 | 101.814974 | 65.6497016 |
| Deaths | C么te d'Ivoire | Both | 15-39 years | Stomach cancer | Number | 2019 | 79.7507061 | 110.792503 | 52.3613658 |
| Deaths | Italy | Both | 15-39 years | Stomach cancer | Number | 2019 | 77.3764625 | 84.0001919 | 71.1748131 |
| Deaths | Papua New Guinea | Both | 15-39 years | Stomach cancer | Number | 2019 | 76.5941006 | 108.490099 | 52.7168063 |
| Deaths | Taiwan (Province of China) | Both | 15-39 years | Stomach cancer | Number | 2019 | 72.8534039 | 98.9454948 | 53.5538641 |
| Deaths | Haiti | Both | 15-39 years | Stomach cancer | Number | 2019 | 70.8646632 | 98.7309478 | 39.6207338 |
| Deaths | Azerbaijan | Both | 15-39 years | Stomach cancer | Number | 2019 | 70.401682 | 88.2091267 | 54.7683604 |
| Deaths | Zimbabwe | Both | 15-39 years | Stomach cancer | Number | 2019 | 69.7641557 | 99.8463242 | 47.6879051 |
| Deaths | Algeria | Both | 15-39 years | Stomach cancer | Number | 2019 | 69.6064013 | 93.5394328 | 51.3330209 |
| Deaths | Madagascar | Both | 15-39 years | Stomach cancer | Number | 2019 | 68.6862793 | 91.1756025 | 48.2777948 |
| Deaths | United Kingdom | Both | 15-39 years | Stomach cancer | Number | 2019 | 65.4265986 | 68.3278167 | 62.9969832 |
| Deaths | Ghana | Both | 15-39 years | Stomach cancer | Number | 2019 | 65.1775045 | 90.4399271 | 43.4370564 |
| Deaths | Somalia | Both | 15-39 years | Stomach cancer | Number | 2019 | 64.8867043 | 93.2064867 | 45.072455 |
| Deaths | Burkina Faso | Both | 15-39 years | Stomach cancer | Number | 2019 | 64.5259832 | 87.3182229 | 43.5654866 |
| Deaths | Angola | Both | 15-39 years | Stomach cancer | Number | 2019 | 63.5102592 | 85.5878594 | 42.0156312 |
| Deaths | Malaysia | Both | 15-39 years | Stomach cancer | Number | 2019 | 61.6651452 | 81.0069896 | 46.1577917 |
| Deaths | Spain | Both | 15-39 years | Stomach cancer | Number | 2019 | 60.658814 | 74.1985001 | 49.1902473 |
| Deaths | France | Both | 15-39 years | Stomach cancer | Number | 2019 | 58.6713596 | 72.7079896 | 47.1749899 |
| Deaths | Chile | Both | 15-39 years | Stomach cancer | Number | 2019 | 58.0828525 | 70.8121089 | 47.3534863 |
| Deaths | Saudi Arabia | Both | 15-39 years | Stomach cancer | Number | 2019 | 57.6016216 | 84.5910572 | 40.9397883 |
| Deaths | Cambodia | Both | 15-39 years | Stomach cancer | Number | 2019 | 53.9440738 | 73.4136263 | 39.4423168 |
| Deaths | Zambia | Both | 15-39 years | Stomach cancer | Number | 2019 | 53.3204241 | 75.3350104 | 35.2186219 |
| Deaths | Guinea | Both | 15-39 years | Stomach cancer | Number | 2019 | 53.2349663 | 72.0325161 | 37.3344965 |
| Deaths | Belarus | Both | 15-39 years | Stomach cancer | Number | 2019 | 49.4687522 | 68.089765 | 35.3590575 |
| Deaths | Niger | Both | 15-39 years | Stomach cancer | Number | 2019 | 48.8343886 | 68.1726443 | 32.6886243 |
| Deaths | Romania | Both | 15-39 years | Stomach cancer | Number | 2019 | 47.2479603 | 61.8040399 | 35.7846088 |
| Deaths | Mongolia | Both | 15-39 years | Stomach cancer | Number | 2019 | 44.9078043 | 60.4219702 | 32.6616926 |
| Deaths | Dominican Republic | Both | 15-39 years | Stomach cancer | Number | 2019 | 42.4730244 | 59.3747699 | 29.676343 |
| Deaths | Kyrgyzstan | Both | 15-39 years | Stomach cancer | Number | 2019 | 40.3951293 | 49.8726305 | 31.9483108 |
| Deaths | Chad | Both | 15-39 years | Stomach cancer | Number | 2019 | 40.1346193 | 54.207188 | 27.8569437 |
| Deaths | Honduras | Both | 15-39 years | Stomach cancer | Number | 2019 | 38.4862283 | 60.5981096 | 21.1803597 |
| Deaths | Morocco | Both | 15-39 years | Stomach cancer | Number | 2019 | 37.1650305 | 59.8877181 | 25.537845 |
| Deaths | El Salvador | Both | 15-39 years | Stomach cancer | Number | 2019 | 36.9274765 | 49.6880185 | 26.6301987 |
| Deaths | Senegal | Both | 15-39 years | Stomach cancer | Number | 2019 | 36.2676063 | 49.2833072 | 23.6382711 |
| Deaths | Burundi | Both | 15-39 years | Stomach cancer | Number | 2019 | 33.3573461 | 45.2270063 | 24.0319507 |
| Deaths | Canada | Both | 15-39 years | Stomach cancer | Number | 2019 | 32.9396529 | 40.457685 | 26.4327504 |
| Deaths | Rwanda | Both | 15-39 years | Stomach cancer | Number | 2019 | 31.9196877 | 47.2287285 | 20.5900614 |
| Deaths | Costa Rica | Both | 15-39 years | Stomach cancer | Number | 2019 | 31.0804921 | 42.282097 | 22.7672593 |
| Deaths | Mozambique | Both | 15-39 years | Stomach cancer | Number | 2019 | 30.7081774 | 44.544473 | 20.1669639 |
| Deaths | Benin | Both | 15-39 years | Stomach cancer | Number | 2019 | 30.4585788 | 43.7839288 | 20.0217901 |
| Deaths | Sri Lanka | Both | 15-39 years | Stomach cancer | Number | 2019 | 26.9134794 | 37.0783661 | 18.77096 |
| Deaths | Portugal | Both | 15-39 years | Stomach cancer | Number | 2019 | 26.3835784 | 31.9948838 | 21.1203642 |
| Deaths | Eritrea | Both | 15-39 years | Stomach cancer | Number | 2019 | 24.0689988 | 36.829818 | 15.2584555 |
| Deaths | Lao People's Democratic Republic | Both | 15-39 years | Stomach cancer | Number | 2019 | 23.9404315 | 32.4896789 | 15.1950302 |
| Deaths | Sierra Leone | Both | 15-39 years | Stomach cancer | Number | 2019 | 23.8534189 | 33.0182729 | 16.2067912 |
| Deaths | Togo | Both | 15-39 years | Stomach cancer | Number | 2019 | 22.9205895 | 31.539658 | 15.4179682 |
| Deaths | Syrian Arab Republic | Both | 15-39 years | Stomach cancer | Number | 2019 | 22.5358583 | 31.0441395 | 15.7165382 |
| Deaths | Australia | Both | 15-39 years | Stomach cancer | Number | 2019 | 22.2657191 | 27.2881738 | 18.1078563 |
| Deaths | Turkmenistan | Both | 15-39 years | Stomach cancer | Number | 2019 | 21.134222 | 27.5464903 | 15.900213 |
| Deaths | United Arab Emirates | Both | 15-39 years | Stomach cancer | Number | 2019 | 20.6645078 | 30.2507152 | 13.330779 |
| Deaths | Georgia | Both | 15-39 years | Stomach cancer | Number | 2019 | 20.4624089 | 26.236642 | 15.7876886 |
| Deaths | Nicaragua | Both | 15-39 years | Stomach cancer | Number | 2019 | 20.2002297 | 26.4476059 | 14.9038801 |
| Deaths | Bulgaria | Both | 15-39 years | Stomach cancer | Number | 2019 | 20.1485954 | 27.2959749 | 14.4590626 |
| Deaths | Paraguay | Both | 15-39 years | Stomach cancer | Number | 2019 | 19.9053722 | 26.8757062 | 14.2788169 |
| Deaths | Jordan | Both | 15-39 years | Stomach cancer | Number | 2019 | 19.2791382 | 24.4455052 | 15.1230535 |
| Deaths | Central African Republic | Both | 15-39 years | Stomach cancer | Number | 2019 | 18.3257938 | 26.6227336 | 11.4532086 |
| Deaths | Tunisia | Both | 15-39 years | Stomach cancer | Number | 2019 | 18.0456963 | 25.1023112 | 12.2349065 |
| Deaths | Panama | Both | 15-39 years | Stomach cancer | Number | 2019 | 17.8883475 | 24.6059214 | 12.5520596 |
| Deaths | Greece | Both | 15-39 years | Stomach cancer | Number | 2019 | 16.8260324 | 20.4580025 | 14.0942454 |
| Deaths | South Sudan | Both | 15-39 years | Stomach cancer | Number | 2019 | 16.715341 | 27.8991414 | 10.0307768 |
| Deaths | Serbia | Both | 15-39 years | Stomach cancer | Number | 2019 | 16.5812429 | 21.9809052 | 12.3915927 |
| Deaths | Republic of Moldova | Both | 15-39 years | Stomach cancer | Number | 2019 | 15.878149 | 19.3758399 | 12.674015 |
| Deaths | Netherlands | Both | 15-39 years | Stomach cancer | Number | 2019 | 15.1518567 | 18.3312571 | 12.0431571 |
| Deaths | Malawi | Both | 15-39 years | Stomach cancer | Number | 2019 | 15.0986679 | 22.6553939 | 10.0771319 |
| Deaths | Libya | Both | 15-39 years | Stomach cancer | Number | 2019 | 14.2821801 | 19.7510511 | 9.85415726 |
| Deaths | Palestine | Both | 15-39 years | Stomach cancer | Number | 2019 | 13.6488218 | 16.5116068 | 11.023325 |
| Deaths | Israel | Both | 15-39 years | Stomach cancer | Number | 2019 | 13.293886 | 16.6094626 | 10.5551166 |
| Deaths | Czechia | Both | 15-39 years | Stomach cancer | Number | 2019 | 13.0953922 | 17.4320634 | 9.58847401 |
| Deaths | Albania | Both | 15-39 years | Stomach cancer | Number | 2019 | 13.0649461 | 17.3584358 | 9.60645222 |
| Deaths | Hungary | Both | 15-39 years | Stomach cancer | Number | 2019 | 12.9391123 | 17.1071477 | 9.57962243 |
| Deaths | Congo | Both | 15-39 years | Stomach cancer | Number | 2019 | 12.6768164 | 19.035267 | 8.0828516 |
| Deaths | Solomon Islands | Both | 15-39 years | Stomach cancer | Number | 2019 | 12.6339576 | 16.9738001 | 8.2717156 |
| Deaths | Armenia | Both | 15-39 years | Stomach cancer | Number | 2019 | 12.1109067 | 15.2234607 | 9.53499156 |
| Deaths | Liberia | Both | 15-39 years | Stomach cancer | Number | 2019 | 11.973321 | 16.550428 | 7.92058169 |
| Deaths | Lebanon | Both | 15-39 years | Stomach cancer | Number | 2019 | 11.5299699 | 15.8051891 | 8.12150661 |
| Deaths | Slovakia | Both | 15-39 years | Stomach cancer | Number | 2019 | 10.9076062 | 14.6667298 | 7.90245042 |
| Deaths | Cuba | Both | 15-39 years | Stomach cancer | Number | 2019 | 10.8817945 | 14.4836692 | 7.96365718 |
| Deaths | Lithuania | Both | 15-39 years | Stomach cancer | Number | 2019 | 9.38989637 | 12.4073357 | 6.98742489 |
| Deaths | Guinea-Bissau | Both | 15-39 years | Stomach cancer | Number | 2019 | 8.74365876 | 12.090252 | 6.46140184 |
| Deaths | Uruguay | Both | 15-39 years | Stomach cancer | Number | 2019 | 8.68158275 | 10.5748782 | 6.99422601 |
| Deaths | Bosnia and Herzegovina | Both | 15-39 years | Stomach cancer | Number | 2019 | 8.59085488 | 11.3189384 | 6.33170447 |
| Deaths | Belgium | Both | 15-39 years | Stomach cancer | Number | 2019 | 8.37684409 | 10.3423055 | 6.770965 |
| Deaths | Oman | Both | 15-39 years | Stomach cancer | Number | 2019 | 8.27918249 | 10.3413054 | 6.6318109 |
| Deaths | North Macedonia | Both | 15-39 years | Stomach cancer | Number | 2019 | 7.98997237 | 10.4920697 | 5.9839143 |
| Deaths | Lesotho | Both | 15-39 years | Stomach cancer | Number | 2019 | 7.77394762 | 11.2037236 | 4.91710881 |
| Deaths | Austria | Both | 15-39 years | Stomach cancer | Number | 2019 | 7.62380233 | 9.55037076 | 6.11715495 |
| Deaths | Switzerland | Both | 15-39 years | Stomach cancer | Number | 2019 | 6.83573686 | 8.48679487 | 5.3784493 |
| Deaths | Jamaica | Both | 15-39 years | Stomach cancer | Number | 2019 | 6.826101 | 9.41451941 | 4.83350033 |
| Deaths | Croatia | Both | 15-39 years | Stomach cancer | Number | 2019 | 6.72617605 | 9.10273655 | 4.83217476 |
| Deaths | Latvia | Both | 15-39 years | Stomach cancer | Number | 2019 | 6.59380604 | 8.78982093 | 4.91949222 |
| Deaths | Botswana | Both | 15-39 years | Stomach cancer | Number | 2019 | 6.59200496 | 10.439252 | 3.86982544 |
| Deaths | Mauritania | Both | 15-39 years | Stomach cancer | Number | 2019 | 6.41104312 | 9.7366418 | 3.86778505 |
| Deaths | Singapore | Both | 15-39 years | Stomach cancer | Number | 2019 | 6.14620799 | 7.68749652 | 4.92566005 |
| Deaths | New Zealand | Both | 15-39 years | Stomach cancer | Number | 2019 | 5.81721442 | 6.80867873 | 4.92957324 |
| Deaths | Finland | Both | 15-39 years | Stomach cancer | Number | 2019 | 5.78201833 | 7.19011641 | 4.65674023 |
| Deaths | Sweden | Both | 15-39 years | Stomach cancer | Number | 2019 | 5.55714607 | 6.49905155 | 4.73810891 |
| Deaths | Ireland | Both | 15-39 years | Stomach cancer | Number | 2019 | 4.6329336 | 5.48358059 | 3.82306692 |
| Deaths | Estonia | Both | 15-39 years | Stomach cancer | Number | 2019 | 4.43644409 | 6.08589023 | 3.12848282 |
| Deaths | Qatar | Both | 15-39 years | Stomach cancer | Number | 2019 | 4.0943149 | 5.5952077 | 2.96125783 |
| Deaths | Denmark | Both | 15-39 years | Stomach cancer | Number | 2019 | 3.68433195 | 4.55148174 | 2.96175169 |
| Deaths | Norway | Both | 15-39 years | Stomach cancer | Number | 2019 | 3.61528998 | 3.98248953 | 3.19880089 |
| Deaths | Kuwait | Both | 15-39 years | Stomach cancer | Number | 2019 | 3.60626663 | 4.7190101 | 2.78675876 |
| Deaths | Gabon | Both | 15-39 years | Stomach cancer | Number | 2019 | 3.4326802 | 5.18163256 | 2.28184225 |
| Deaths | Puerto Rico | Both | 15-39 years | Stomach cancer | Number | 2019 | 3.41396968 | 4.7531679 | 2.3978282 |
| Deaths | Djibouti | Both | 15-39 years | Stomach cancer | Number | 2019 | 3.23396802 | 5.10236623 | 1.71601311 |
| Deaths | Fiji | Both | 15-39 years | Stomach cancer | Number | 2019 | 3.22266017 | 4.29465023 | 2.32881054 |
| Deaths | Eswatini | Both | 15-39 years | Stomach cancer | Number | 2019 | 3.09457892 | 4.84129738 | 1.70920542 |
| Deaths | Slovenia | Both | 15-39 years | Stomach cancer | Number | 2019 | 3.05269703 | 4.2253351 | 2.14685566 |
| Deaths | Mauritius | Both | 15-39 years | Stomach cancer | Number | 2019 | 2.94727246 | 3.82919857 | 2.24725175 |
| Deaths | Vanuatu | Both | 15-39 years | Stomach cancer | Number | 2019 | 2.86184579 | 3.94903392 | 1.7148856 |
| Deaths | Guyana | Both | 15-39 years | Stomach cancer | Number | 2019 | 2.84053551 | 3.83468704 | 1.98791515 |
| Deaths | Brunei Darussalam | Both | 15-39 years | Stomach cancer | Number | 2019 | 2.60895547 | 3.20797892 | 2.09828224 |
| Deaths | Bahrain | Both | 15-39 years | Stomach cancer | Number | 2019 | 2.46440433 | 3.27787807 | 1.87038652 |
| Deaths | Timor-Leste | Both | 15-39 years | Stomach cancer | Number | 2019 | 2.4208419 | 3.55720184 | 0.54122668 |
| Deaths | Cabo Verde | Both | 15-39 years | Stomach cancer | Number | 2019 | 2.39138476 | 3.50074637 | 1.64674853 |
| Deaths | Bhutan | Both | 15-39 years | Stomach cancer | Number | 2019 | 2.30373762 | 3.59285133 | 1.29208513 |
| Deaths | Gambia | Both | 15-39 years | Stomach cancer | Number | 2019 | 2.15429441 | 3.04285052 | 1.44465092 |
| Deaths | Equatorial Guinea | Both | 15-39 years | Stomach cancer | Number | 2019 | 2.08781945 | 3.39601575 | 1.18435043 |
| Deaths | Namibia | Both | 15-39 years | Stomach cancer | Number | 2019 | 2.01799133 | 3.12409656 | 1.14240669 |
| Deaths | Trinidad and Tobago | Both | 15-39 years | Stomach cancer | Number | 2019 | 1.98394609 | 2.74854272 | 1.36135722 |
| Deaths | Cyprus | Both | 15-39 years | Stomach cancer | Number | 2019 | 1.87789926 | 2.32116153 | 1.47828845 |
| Deaths | Comoros | Both | 15-39 years | Stomach cancer | Number | 2019 | 1.77086919 | 2.58263543 | 0.92984841 |
| Deaths | Belize | Both | 15-39 years | Stomach cancer | Number | 2019 | 1.66774871 | 2.05567093 | 1.32541376 |
| Deaths | Kiribati | Both | 15-39 years | Stomach cancer | Number | 2019 | 1.62481379 | 2.14305275 | 1.17675432 |
| Deaths | Bahamas | Both | 15-39 years | Stomach cancer | Number | 2019 | 1.53725519 | 2.02880549 | 1.13087019 |
| Deaths | Suriname | Both | 15-39 years | Stomach cancer | Number | 2019 | 1.48387501 | 1.90869422 | 1.1433224 |
| Deaths | Micronesia (Federated States of) | Both | 15-39 years | Stomach cancer | Number | 2019 | 1.10625556 | 1.57721593 | 0.45640819 |
| Deaths | Montenegro | Both | 15-39 years | Stomach cancer | Number | 2019 | 1.06696235 | 1.31098448 | 0.84386696 |
| Deaths | Barbados | Both | 15-39 years | Stomach cancer | Number | 2019 | 0.79356696 | 1.04291164 | 0.61448016 |
| Deaths | Samoa | Both | 15-39 years | Stomach cancer | Number | 2019 | 0.74972646 | 1.136728 | 0.36526475 |
| Deaths | Marshall Islands | Both | 15-39 years | Stomach cancer | Number | 2019 | 0.72112497 | 0.98583013 | 0.46751179 |
| Deaths | Saint Lucia | Both | 15-39 years | Stomach cancer | Number | 2019 | 0.66034402 | 0.82832528 | 0.52803552 |
| Deaths | Luxembourg | Both | 15-39 years | Stomach cancer | Number | 2019 | 0.64108518 | 0.7951865 | 0.52159575 |
| Deaths | Guam | Both | 15-39 years | Stomach cancer | Number | 2019 | 0.61919906 | 0.77657682 | 0.48611109 |
| Deaths | Tonga | Both | 15-39 years | Stomach cancer | Number | 2019 | 0.59527541 | 0.85948643 | 0.41194546 |
| Deaths | Sao Tome and Principe | Both | 15-39 years | Stomach cancer | Number | 2019 | 0.55235314 | 0.7894702 | 0.38828461 |
| Deaths | Maldives | Both | 15-39 years | Stomach cancer | Number | 2019 | 0.52139033 | 0.65384729 | 0.40127851 |
| Deaths | Malta | Both | 15-39 years | Stomach cancer | Number | 2019 | 0.48275781 | 0.6125715 | 0.37995691 |
| Deaths | Dominica | Both | 15-39 years | Stomach cancer | Number | 2019 | 0.41795881 | 0.54427902 | 0.30645225 |
| Deaths | American Samoa | Both | 15-39 years | Stomach cancer | Number | 2019 | 0.3919605 | 0.56024059 | 0.27343303 |
| Deaths | Saint Vincent and the Grenadines | Both | 15-39 years | Stomach cancer | Number | 2019 | 0.36794214 | 0.45680787 | 0.29447204 |
| Deaths | Iceland | Both | 15-39 years | Stomach cancer | Number | 2019 | 0.32479522 | 0.41367401 | 0.25636603 |
| Deaths | Seychelles | Both | 15-39 years | Stomach cancer | Number | 2019 | 0.26810223 | 0.33132202 | 0.21197252 |
| Deaths | Grenada | Both | 15-39 years | Stomach cancer | Number | 2019 | 0.26581549 | 0.33294296 | 0.20825281 |
| Deaths | Antigua and Barbuda | Both | 15-39 years | Stomach cancer | Number | 2019 | 0.21190173 | 0.27513802 | 0.16511528 |
| Deaths | Greenland | Both | 15-39 years | Stomach cancer | Number | 2019 | 0.17345973 | 0.23371336 | 0.13123831 |
| Deaths | United States Virgin Islands | Both | 15-39 years | Stomach cancer | Number | 2019 | 0.15415371 | 0.24284785 | 0.10355786 |
| Deaths | Palau | Both | 15-39 years | Stomach cancer | Number | 2019 | 0.15176685 | 0.21188754 | 0.09751539 |
| Deaths | Andorra | Both | 15-39 years | Stomach cancer | Number | 2019 | 0.15172681 | 0.21470929 | 0.1000006 |
| Deaths | Northern Mariana Islands | Both | 15-39 years | Stomach cancer | Number | 2019 | 0.14554317 | 0.20921496 | 0.103902 |
| Deaths | Nauru | Both | 15-39 years | Stomach cancer | Number | 2019 | 0.13563702 | 0.18651745 | 0.09530682 |
| Deaths | Tuvalu | Both | 15-39 years | Stomach cancer | Number | 2019 | 0.1030897 | 0.14146465 | 0.06734957 |
| Deaths | San Marino | Both | 15-39 years | Stomach cancer | Number | 2019 | 0.09016917 | 0.14744289 | 0.0566001 |
| Deaths | Saint Kitts and Nevis | Both | 15-39 years | Stomach cancer | Number | 2019 | 0.08935991 | 0.16475109 | 0.02022166 |
| Deaths | Bermuda | Both | 15-39 years | Stomach cancer | Number | 2019 | 0.05137679 | 0.06789368 | 0.03834411 |
| Deaths | Cook Islands | Both | 15-39 years | Stomach cancer | Number | 2019 | 0.05037162 | 0.07374554 | 0.02474567 |
| Deaths | Monaco | Both | 15-39 years | Stomach cancer | Number | 2019 | 0.04567534 | 0.06729534 | 0.0315498 |
| Deaths | Niue | Both | 15-39 years | Stomach cancer | Number | 2019 | 0.00683264 | 0.0112769 | 0.00361589 |
| Deaths | Tokelau | Both | 15-39 years | Stomach cancer | Number | 2019 | 0.00617838 | 0.00940714 | 0.00344267 |

**Appendix 4：Age-standardized incidence rates of GCAYA by country in 2019**

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| measure | location | sex | age | cause | metric | year | val | upper | lower |
| Incidence | Mongolia | Both | Age-standardized | Stomach cancer | Rate | 2019 | 43.7025748 | 55.0969277 | 34.2938259 |
| Incidence | Bolivia (Plurinational State of) | Both | Age-standardized | Stomach cancer | Rate | 2019 | 34.0241086 | 42.0192835 | 26.8491217 |
| Incidence | China | Both | Age-standardized | Stomach cancer | Rate | 2019 | 30.6356548 | 36.1484363 | 25.8170008 |
| Incidence | Republic of Korea | Both | Age-standardized | Stomach cancer | Rate | 2019 | 28.6683634 | 34.1722276 | 23.6545081 |
| Incidence | Japan | Both | Age-standardized | Stomach cancer | Rate | 2019 | 28.2903266 | 33.2693326 | 23.7066797 |
| Incidence | Afghanistan | Both | Age-standardized | Stomach cancer | Rate | 2019 | 27.692825 | 34.8698876 | 19.9378389 |
| Incidence | Guatemala | Both | Age-standardized | Stomach cancer | Rate | 2019 | 27.2094438 | 33.7330539 | 21.6421473 |
| Incidence | San Marino | Both | Age-standardized | Stomach cancer | Rate | 2019 | 26.1619885 | 33.9853408 | 19.9780757 |
| Incidence | Tajikistan | Both | Age-standardized | Stomach cancer | Rate | 2019 | 24.0128411 | 29.1109058 | 19.7220288 |
| Incidence | Cabo Verde | Both | Age-standardized | Stomach cancer | Rate | 2019 | 23.7895705 | 26.9858191 | 20.6567885 |
| Incidence | Solomon Islands | Both | Age-standardized | Stomach cancer | Rate | 2019 | 23.6634512 | 28.8900568 | 18.5761436 |
| Incidence | Democratic People's Republic of Korea | Both | Age-standardized | Stomach cancer | Rate | 2019 | 23.401269 | 28.9244406 | 18.5591747 |
| Incidence | Costa Rica | Both | Age-standardized | Stomach cancer | Rate | 2019 | 23.2638119 | 29.3573824 | 18.2142574 |
| Incidence | Ecuador | Both | Age-standardized | Stomach cancer | Rate | 2019 | 22.2975751 | 28.1924613 | 17.8286445 |
| Incidence | Azerbaijan | Both | Age-standardized | Stomach cancer | Rate | 2019 | 21.7154907 | 26.3804678 | 18.1406384 |
| Incidence | Chile | Both | Age-standardized | Stomach cancer | Rate | 2019 | 19.8733164 | 24.8438748 | 15.7966316 |
| Incidence | Dominica | Both | Age-standardized | Stomach cancer | Rate | 2019 | 19.7872953 | 24.0081224 | 16.2047683 |
| Incidence | Peru | Both | Age-standardized | Stomach cancer | Rate | 2019 | 19.5569003 | 25.5874978 | 14.6720715 |
| Incidence | Yemen | Both | Age-standardized | Stomach cancer | Rate | 2019 | 19.1828369 | 25.0542909 | 14.7294928 |
| Incidence | Guinea-Bissau | Both | Age-standardized | Stomach cancer | Rate | 2019 | 18.0438275 | 22.2204114 | 14.295627 |
| Incidence | Nauru | Both | Age-standardized | Stomach cancer | Rate | 2019 | 17.9030474 | 21.7170787 | 14.5650313 |
| Incidence | Belarus | Both | Age-standardized | Stomach cancer | Rate | 2019 | 17.8649524 | 22.9904343 | 14.1293426 |
| Incidence | El Salvador | Both | Age-standardized | Stomach cancer | Rate | 2019 | 17.4682 | 22.3742592 | 13.378809 |
| Incidence | Brunei Darussalam | Both | Age-standardized | Stomach cancer | Rate | 2019 | 17.3070283 | 19.5300574 | 15.1264372 |
| Incidence | Mali | Both | Age-standardized | Stomach cancer | Rate | 2019 | 17.1226282 | 21.4900623 | 13.7391748 |
| Incidence | Kyrgyzstan | Both | Age-standardized | Stomach cancer | Rate | 2019 | 16.9686955 | 19.2441594 | 14.8063508 |
| Incidence | Micronesia (Federated States of) | Both | Age-standardized | Stomach cancer | Rate | 2019 | 16.8463316 | 21.1337607 | 12.605094 |
| Incidence | Iran (Islamic Republic of) | Both | Age-standardized | Stomach cancer | Rate | 2019 | 16.7919301 | 18.155011 | 15.4876726 |
| Incidence | Sao Tome and Principe | Both | Age-standardized | Stomach cancer | Rate | 2019 | 16.5750541 | 20.6558208 | 13.4928815 |
| Incidence | Ukraine | Both | Age-standardized | Stomach cancer | Rate | 2019 | 16.3369842 | 19.2338067 | 13.7008649 |
| Incidence | Marshall Islands | Both | Age-standardized | Stomach cancer | Rate | 2019 | 16.2524573 | 20.5394766 | 12.501546 |
| Incidence | North Macedonia | Both | Age-standardized | Stomach cancer | Rate | 2019 | 16.148618 | 20.228586 | 12.8820055 |
| Incidence | Russian Federation | Both | Age-standardized | Stomach cancer | Rate | 2019 | 16.0772877 | 18.3895943 | 14.0874073 |
| Incidence | Kiribati | Both | Age-standardized | Stomach cancer | Rate | 2019 | 15.8981547 | 19.692544 | 12.5325223 |
| Incidence | Estonia | Both | Age-standardized | Stomach cancer | Rate | 2019 | 15.8271409 | 20.2788843 | 12.337993 |
| Incidence | Nicaragua | Both | Age-standardized | Stomach cancer | Rate | 2019 | 15.7727199 | 18.7417539 | 12.9943493 |
| Incidence | Taiwan (Province of China) | Both | Age-standardized | Stomach cancer | Rate | 2019 | 15.5971846 | 20.2621951 | 12.2254723 |
| Incidence | Honduras | Both | Age-standardized | Stomach cancer | Rate | 2019 | 15.4735166 | 19.6004481 | 12.6928667 |
| Incidence | American Samoa | Both | Age-standardized | Stomach cancer | Rate | 2019 | 15.4605015 | 18.2996271 | 13.0363171 |
| Incidence | Guinea | Both | Age-standardized | Stomach cancer | Rate | 2019 | 15.0040127 | 18.5827077 | 11.8846314 |
| Incidence | Vanuatu | Both | Age-standardized | Stomach cancer | Rate | 2019 | 14.9936417 | 19.5407053 | 11.049068 |
| Incidence | Haiti | Both | Age-standardized | Stomach cancer | Rate | 2019 | 14.9927768 | 20.0494317 | 9.67857017 |
| Incidence | Colombia | Both | Age-standardized | Stomach cancer | Rate | 2019 | 14.9876849 | 19.02288 | 11.6689468 |
| Incidence | Sudan | Both | Age-standardized | Stomach cancer | Rate | 2019 | 14.9485861 | 19.4125397 | 10.2684607 |
| Incidence | Chad | Both | Age-standardized | Stomach cancer | Rate | 2019 | 14.8772134 | 18.4011242 | 11.7990305 |
| Incidence | Portugal | Both | Age-standardized | Stomach cancer | Rate | 2019 | 14.6367328 | 18.5872046 | 11.4117914 |
| Incidence | Kazakhstan | Both | Age-standardized | Stomach cancer | Rate | 2019 | 14.6343981 | 16.6906581 | 12.7682028 |
| Incidence | Georgia | Both | Age-standardized | Stomach cancer | Rate | 2019 | 14.366508 | 17.0075599 | 12.085092 |
| Incidence | Latvia | Both | Age-standardized | Stomach cancer | Rate | 2019 | 14.046993 | 16.9328054 | 11.7638001 |
| Incidence | Burkina Faso | Both | Age-standardized | Stomach cancer | Rate | 2019 | 14.014955 | 16.8313774 | 11.5192684 |
| Incidence | Venezuela (Bolivarian Republic of) | Both | Age-standardized | Stomach cancer | Rate | 2019 | 13.9407083 | 17.8651256 | 10.5739478 |
| Incidence | Lithuania | Both | Age-standardized | Stomach cancer | Rate | 2019 | 13.9329193 | 17.0052557 | 11.2677964 |
| Incidence | Uzbekistan | Both | Age-standardized | Stomach cancer | Rate | 2019 | 13.4550275 | 15.558115 | 11.3946841 |
| Incidence | Armenia | Both | Age-standardized | Stomach cancer | Rate | 2019 | 13.4039515 | 15.7394335 | 11.1881681 |
| Incidence | Tonga | Both | Age-standardized | Stomach cancer | Rate | 2019 | 13.3421419 | 16.0502795 | 10.9107051 |
| Incidence | C么te d'Ivoire | Both | Age-standardized | Stomach cancer | Rate | 2019 | 13.3348109 | 16.3692673 | 10.8062624 |
| Incidence | Niger | Both | Age-standardized | Stomach cancer | Rate | 2019 | 13.2590243 | 16.6594749 | 10.1329543 |
| Incidence | Papua New Guinea | Both | Age-standardized | Stomach cancer | Rate | 2019 | 13.2559337 | 17.2523375 | 9.67900652 |
| Incidence | Tuvalu | Both | Age-standardized | Stomach cancer | Rate | 2019 | 13.2535897 | 17.0017561 | 10.3172028 |
| Incidence | Zimbabwe | Both | Age-standardized | Stomach cancer | Rate | 2019 | 13.1073622 | 16.3930941 | 10.2400479 |
| Incidence | Togo | Both | Age-standardized | Stomach cancer | Rate | 2019 | 13.0182694 | 16.3916615 | 10.5079705 |
| Incidence | Northern Mariana Islands | Both | Age-standardized | Stomach cancer | Rate | 2019 | 13.0135289 | 15.1310723 | 11.0264523 |
| Incidence | Cameroon | Both | Age-standardized | Stomach cancer | Rate | 2019 | 13.0130186 | 16.5866178 | 10.1180322 |
| Incidence | Italy | Both | Age-standardized | Stomach cancer | Rate | 2019 | 12.7399251 | 15.1286375 | 10.4262519 |
| Incidence | Senegal | Both | Age-standardized | Stomach cancer | Rate | 2019 | 12.6573359 | 15.517529 | 9.97590143 |
| Incidence | Panama | Both | Age-standardized | Stomach cancer | Rate | 2019 | 12.4678821 | 15.9387974 | 9.69538711 |
| Incidence | Sierra Leone | Both | Age-standardized | Stomach cancer | Rate | 2019 | 12.437216 | 15.7840362 | 9.66714959 |
| Incidence | Benin | Both | Age-standardized | Stomach cancer | Rate | 2019 | 12.3749688 | 15.4258768 | 9.96165224 |
| Incidence | Palau | Both | Age-standardized | Stomach cancer | Rate | 2019 | 12.2499409 | 15.3178737 | 9.69225615 |
| Incidence | Croatia | Both | Age-standardized | Stomach cancer | Rate | 2019 | 12.242293 | 15.1782678 | 9.7263017 |
| Incidence | Samoa | Both | Age-standardized | Stomach cancer | Rate | 2019 | 12.2192146 | 15.2274757 | 9.77643845 |
| Incidence | Slovakia | Both | Age-standardized | Stomach cancer | Rate | 2019 | 12.1855961 | 15.173718 | 9.57881489 |
| Incidence | Saint Lucia | Both | Age-standardized | Stomach cancer | Rate | 2019 | 12.1677082 | 14.2122294 | 10.2583698 |
| Incidence | Andorra | Both | Age-standardized | Stomach cancer | Rate | 2019 | 12.098305 | 15.7435651 | 9.14661153 |
| Incidence | Slovenia | Both | Age-standardized | Stomach cancer | Rate | 2019 | 11.9393699 | 15.6156094 | 9.33546541 |
| Incidence | Turkey | Both | Age-standardized | Stomach cancer | Rate | 2019 | 11.9103695 | 14.6005267 | 9.50734251 |
| Incidence | Central African Republic | Both | Age-standardized | Stomach cancer | Rate | 2019 | 11.7857087 | 15.2783976 | 8.92908718 |
| Incidence | Romania | Both | Age-standardized | Stomach cancer | Rate | 2019 | 11.7381442 | 14.3515379 | 9.52819553 |
| Incidence | Albania | Both | Age-standardized | Stomach cancer | Rate | 2019 | 11.6018999 | 15.3527521 | 8.72263152 |
| Incidence | Bulgaria | Both | Age-standardized | Stomach cancer | Rate | 2019 | 11.591349 | 14.5043787 | 9.23556296 |
| Incidence | Lesotho | Both | Age-standardized | Stomach cancer | Rate | 2019 | 11.5222622 | 14.6689334 | 8.72444538 |
| Incidence | Spain | Both | Age-standardized | Stomach cancer | Rate | 2019 | 11.4633493 | 14.3658442 | 8.95233087 |
| Incidence | Antigua and Barbuda | Both | Age-standardized | Stomach cancer | Rate | 2019 | 11.3663525 | 13.0530507 | 9.74146938 |
| Incidence | Uruguay | Both | Age-standardized | Stomach cancer | Rate | 2019 | 11.3442695 | 14.1851535 | 8.93289127 |
| Incidence | Greenland | Both | Age-standardized | Stomach cancer | Rate | 2019 | 11.2617755 | 13.3998043 | 9.25495087 |
| Incidence | Saint Vincent and the Grenadines | Both | Age-standardized | Stomach cancer | Rate | 2019 | 11.1795626 | 12.9111437 | 9.74777371 |
| Incidence | Liberia | Both | Age-standardized | Stomach cancer | Rate | 2019 | 11.1310249 | 14.2479078 | 8.52214395 |
| Incidence | Greece | Both | Age-standardized | Stomach cancer | Rate | 2019 | 11.0303006 | 13.9726997 | 8.6687998 |
| Incidence | Niue | Both | Age-standardized | Stomach cancer | Rate | 2019 | 11.0067326 | 13.296188 | 9.03799658 |
| Incidence | Barbados | Both | Age-standardized | Stomach cancer | Rate | 2019 | 10.912797 | 12.8384624 | 8.99696303 |
| Incidence | Bosnia and Herzegovina | Both | Age-standardized | Stomach cancer | Rate | 2019 | 10.7842123 | 13.6112647 | 8.51814126 |
| Incidence | Singapore | Both | Age-standardized | Stomach cancer | Rate | 2019 | 10.7203647 | 13.3057912 | 8.59747063 |
| Incidence | Saint Kitts and Nevis | Both | Age-standardized | Stomach cancer | Rate | 2019 | 10.6908979 | 12.4886083 | 8.99323706 |
| Incidence | Viet Nam | Both | Age-standardized | Stomach cancer | Rate | 2019 | 10.5937859 | 12.6380555 | 8.50832347 |
| Incidence | Republic of Moldova | Both | Age-standardized | Stomach cancer | Rate | 2019 | 10.3999083 | 11.9355551 | 8.97155363 |
| Incidence | Grenada | Both | Age-standardized | Stomach cancer | Rate | 2019 | 10.3582445 | 11.5337579 | 9.3088141 |
| Incidence | United States Virgin Islands | Both | Age-standardized | Stomach cancer | Rate | 2019 | 10.3173646 | 12.0329023 | 8.64518245 |
| Incidence | Netherlands | Both | Age-standardized | Stomach cancer | Rate | 2019 | 10.2311921 | 12.7476216 | 8.04195616 |
| Incidence | Brazil | Both | Age-standardized | Stomach cancer | Rate | 2019 | 10.2264402 | 10.7067726 | 9.59883435 |
| Incidence | Mauritania | Both | Age-standardized | Stomach cancer | Rate | 2019 | 10.1594958 | 12.8648191 | 7.86213114 |
| Incidence | Belize | Both | Age-standardized | Stomach cancer | Rate | 2019 | 10.1248519 | 11.6580019 | 8.73697188 |
| Incidence | Germany | Both | Age-standardized | Stomach cancer | Rate | 2019 | 9.99095405 | 12.874233 | 7.7464038 |
| Incidence | Eritrea | Both | Age-standardized | Stomach cancer | Rate | 2019 | 9.93202857 | 12.6627709 | 7.57132123 |
| Incidence | Somalia | Both | Age-standardized | Stomach cancer | Rate | 2019 | 9.92752174 | 13.2076352 | 7.34502251 |
| Incidence | Monaco | Both | Age-standardized | Stomach cancer | Rate | 2019 | 9.91332057 | 12.010124 | 7.82308234 |
| Incidence | Argentina | Both | Age-standardized | Stomach cancer | Rate | 2019 | 9.89371166 | 12.4423517 | 7.8688498 |
| Incidence | Jamaica | Both | Age-standardized | Stomach cancer | Rate | 2019 | 9.7643435 | 12.1403103 | 7.74547942 |
| Incidence | Mexico | Both | Age-standardized | Stomach cancer | Rate | 2019 | 9.69978212 | 11.1888098 | 8.42726656 |
| Incidence | Serbia | Both | Age-standardized | Stomach cancer | Rate | 2019 | 9.69132505 | 12.089459 | 7.70765724 |
| Incidence | Tokelau | Both | Age-standardized | Stomach cancer | Rate | 2019 | 9.67783467 | 12.1607717 | 7.70085136 |
| Incidence | Hungary | Both | Age-standardized | Stomach cancer | Rate | 2019 | 9.59629501 | 11.490352 | 7.94668317 |
| Incidence | Bahamas | Both | Age-standardized | Stomach cancer | Rate | 2019 | 9.34846311 | 11.3691657 | 7.61355124 |
| Incidence | Turkmenistan | Both | Age-standardized | Stomach cancer | Rate | 2019 | 9.34568371 | 11.6551426 | 7.43875942 |
| Incidence | Poland | Both | Age-standardized | Stomach cancer | Rate | 2019 | 9.32745848 | 11.0794551 | 7.8945599 |
| Incidence | Cyprus | Both | Age-standardized | Stomach cancer | Rate | 2019 | 8.99694885 | 10.2729697 | 7.84875642 |
| Incidence | Qatar | Both | Age-standardized | Stomach cancer | Rate | 2019 | 8.98520195 | 11.3887992 | 6.95196575 |
| Incidence | Paraguay | Both | Age-standardized | Stomach cancer | Rate | 2019 | 8.91428449 | 11.4156229 | 6.84704821 |
| Incidence | Cambodia | Both | Age-standardized | Stomach cancer | Rate | 2019 | 8.88087109 | 10.5874951 | 7.12884558 |
| Incidence | United Arab Emirates | Both | Age-standardized | Stomach cancer | Rate | 2019 | 8.8378966 | 10.9788059 | 6.91077338 |
| Incidence | Ireland | Both | Age-standardized | Stomach cancer | Rate | 2019 | 8.72822869 | 10.9363895 | 6.79600292 |
| Incidence | Botswana | Both | Age-standardized | Stomach cancer | Rate | 2019 | 8.66000373 | 10.9812024 | 6.6005921 |
| Incidence | Kenya | Both | Age-standardized | Stomach cancer | Rate | 2019 | 8.64942678 | 10.3258572 | 7.04100454 |
| Incidence | Dominican Republic | Both | Age-standardized | Stomach cancer | Rate | 2019 | 8.6413481 | 11.3767167 | 6.54445941 |
| Incidence | Guyana | Both | Age-standardized | Stomach cancer | Rate | 2019 | 8.60154343 | 10.7061977 | 6.81032672 |
| Incidence | Eswatini | Both | Age-standardized | Stomach cancer | Rate | 2019 | 8.56890407 | 11.116799 | 6.54024954 |
| Incidence | Oman | Both | Age-standardized | Stomach cancer | Rate | 2019 | 8.55274418 | 9.822096 | 7.5122237 |
| Incidence | Austria | Both | Age-standardized | Stomach cancer | Rate | 2019 | 8.42766042 | 10.2231762 | 6.83285378 |
| Incidence | Burundi | Both | Age-standardized | Stomach cancer | Rate | 2019 | 8.42653811 | 10.6979081 | 6.58610501 |
| Incidence | Nepal | Both | Age-standardized | Stomach cancer | Rate | 2019 | 8.42397057 | 10.6552913 | 6.57808429 |
| Incidence | Angola | Both | Age-standardized | Stomach cancer | Rate | 2019 | 8.38745137 | 10.6128393 | 6.78523723 |
| Incidence | Montenegro | Both | Age-standardized | Stomach cancer | Rate | 2019 | 8.24449186 | 9.77619838 | 6.88442047 |
| Incidence | Zambia | Both | Age-standardized | Stomach cancer | Rate | 2019 | 8.19324404 | 10.1198081 | 6.4586627 |
| Incidence | Uganda | Both | Age-standardized | Stomach cancer | Rate | 2019 | 8.15546201 | 9.84486853 | 6.58548715 |
| Incidence | Congo | Both | Age-standardized | Stomach cancer | Rate | 2019 | 8.0927273 | 10.0249519 | 6.56576655 |
| Incidence | Lebanon | Both | Age-standardized | Stomach cancer | Rate | 2019 | 8.07087765 | 10.5531373 | 6.53060524 |
| Incidence | Czechia | Both | Age-standardized | Stomach cancer | Rate | 2019 | 7.99804072 | 9.70722829 | 6.50203949 |
| Incidence | Canada | Both | Age-standardized | Stomach cancer | Rate | 2019 | 7.992909 | 10.0392938 | 6.24715293 |
| Incidence | Bhutan | Both | Age-standardized | Stomach cancer | Rate | 2019 | 7.95995825 | 10.3720661 | 5.82189275 |
| Incidence | Ghana | Both | Age-standardized | Stomach cancer | Rate | 2019 | 7.8242144 | 9.74073336 | 6.24061897 |
| Incidence | Lao People's Democratic Republic | Both | Age-standardized | Stomach cancer | Rate | 2019 | 7.7663027 | 9.65973657 | 5.94666024 |
| Incidence | Israel | Both | Age-standardized | Stomach cancer | Rate | 2019 | 7.71367879 | 9.79722066 | 6.03976626 |
| Incidence | Gabon | Both | Age-standardized | Stomach cancer | Rate | 2019 | 7.68309989 | 9.4203657 | 6.01884938 |
| Incidence | Democratic Republic of the Congo | Both | Age-standardized | Stomach cancer | Rate | 2019 | 7.62044897 | 9.62760864 | 5.90747981 |
| Incidence | Djibouti | Both | Age-standardized | Stomach cancer | Rate | 2019 | 7.59875248 | 10.1293319 | 5.83857157 |
| Incidence | Mauritius | Both | Age-standardized | Stomach cancer | Rate | 2019 | 7.55862435 | 9.18536935 | 6.1540965 |
| Incidence | Cook Islands | Both | Age-standardized | Stomach cancer | Rate | 2019 | 7.48492691 | 9.08809864 | 6.20161147 |
| Incidence | United Kingdom | Both | Age-standardized | Stomach cancer | Rate | 2019 | 7.37457732 | 8.7887542 | 6.15666379 |
| Incidence | Timor-Leste | Both | Age-standardized | Stomach cancer | Rate | 2019 | 7.30054159 | 8.99007695 | 5.36192029 |
| Incidence | Malaysia | Both | Age-standardized | Stomach cancer | Rate | 2019 | 7.23768252 | 8.95955366 | 5.85900627 |
| Incidence | Iceland | Both | Age-standardized | Stomach cancer | Rate | 2019 | 7.23268657 | 8.31376761 | 6.28120277 |
| Incidence | United Republic of Tanzania | Both | Age-standardized | Stomach cancer | Rate | 2019 | 7.18139821 | 8.55775581 | 5.84083582 |
| Incidence | Finland | Both | Age-standardized | Stomach cancer | Rate | 2019 | 7.16980915 | 8.97958479 | 5.60095159 |
| Incidence | Palestine | Both | Age-standardized | Stomach cancer | Rate | 2019 | 7.15726638 | 8.27253093 | 6.12788209 |
| Incidence | Seychelles | Both | Age-standardized | Stomach cancer | Rate | 2019 | 7.15405697 | 8.21192831 | 6.15765172 |
| Incidence | India | Both | Age-standardized | Stomach cancer | Rate | 2019 | 7.13621644 | 8.26673446 | 6.12063665 |
| Incidence | Suriname | Both | Age-standardized | Stomach cancer | Rate | 2019 | 7.11896843 | 8.53793977 | 5.93956411 |
| Incidence | Belgium | Both | Age-standardized | Stomach cancer | Rate | 2019 | 7.05061604 | 8.84852973 | 5.58718396 |
| Incidence | Fiji | Both | Age-standardized | Stomach cancer | Rate | 2019 | 7.01719712 | 8.75557682 | 5.63180443 |
| Incidence | Australia | Both | Age-standardized | Stomach cancer | Rate | 2019 | 7.01434032 | 8.81181164 | 5.45999893 |
| Incidence | New Zealand | Both | Age-standardized | Stomach cancer | Rate | 2019 | 6.95645563 | 8.31309175 | 5.75061865 |
| Incidence | Mozambique | Both | Age-standardized | Stomach cancer | Rate | 2019 | 6.92871951 | 8.66059462 | 5.51283331 |
| Incidence | France | Both | Age-standardized | Stomach cancer | Rate | 2019 | 6.92661056 | 8.78165198 | 5.38010009 |
| Incidence | Rwanda | Both | Age-standardized | Stomach cancer | Rate | 2019 | 6.86627235 | 8.46453293 | 5.40742783 |
| Incidence | Myanmar | Both | Age-standardized | Stomach cancer | Rate | 2019 | 6.86062183 | 8.30170418 | 5.74708159 |
| Incidence | Malta | Both | Age-standardized | Stomach cancer | Rate | 2019 | 6.78716105 | 7.9337114 | 5.71419457 |
| Incidence | South Sudan | Both | Age-standardized | Stomach cancer | Rate | 2019 | 6.72462789 | 9.10375905 | 4.91874108 |
| Incidence | Bermuda | Both | Age-standardized | Stomach cancer | Rate | 2019 | 6.69896795 | 8.00098067 | 5.59488545 |
| Incidence | Luxembourg | Both | Age-standardized | Stomach cancer | Rate | 2019 | 6.67896568 | 8.0748109 | 5.44633393 |
| Incidence | Comoros | Both | Age-standardized | Stomach cancer | Rate | 2019 | 6.67001385 | 8.41475739 | 5.29520136 |
| Incidence | Norway | Both | Age-standardized | Stomach cancer | Rate | 2019 | 6.66761239 | 7.81603964 | 5.65262202 |
| Incidence | Switzerland | Both | Age-standardized | Stomach cancer | Rate | 2019 | 6.6362747 | 8.41731177 | 5.17856461 |
| Incidence | Cuba | Both | Age-standardized | Stomach cancer | Rate | 2019 | 6.60775789 | 8.07661085 | 5.37980841 |
| Incidence | Madagascar | Both | Age-standardized | Stomach cancer | Rate | 2019 | 6.58190037 | 8.45785568 | 5.03233875 |
| Incidence | Bahrain | Both | Age-standardized | Stomach cancer | Rate | 2019 | 6.45524483 | 7.816766 | 5.24089786 |
| Incidence | Pakistan | Both | Age-standardized | Stomach cancer | Rate | 2019 | 6.45228699 | 7.78512061 | 5.33804787 |
| Incidence | Indonesia | Both | Age-standardized | Stomach cancer | Rate | 2019 | 6.39605949 | 7.27956677 | 5.35864663 |
| Incidence | Bangladesh | Both | Age-standardized | Stomach cancer | Rate | 2019 | 6.29957702 | 8.27225185 | 4.82989788 |
| Incidence | Ethiopia | Both | Age-standardized | Stomach cancer | Rate | 2019 | 6.16733434 | 7.725668 | 5.08985323 |
| Incidence | Denmark | Both | Age-standardized | Stomach cancer | Rate | 2019 | 6.15512539 | 7.8010477 | 4.77258341 |
| Incidence | Guam | Both | Age-standardized | Stomach cancer | Rate | 2019 | 6.09100391 | 7.26007572 | 5.07533958 |
| Incidence | Equatorial Guinea | Both | Age-standardized | Stomach cancer | Rate | 2019 | 6.08679256 | 8.40291977 | 4.48161916 |
| Incidence | Thailand | Both | Age-standardized | Stomach cancer | Rate | 2019 | 5.89807368 | 7.81223823 | 4.44279561 |
| Incidence | United States of America | Both | Age-standardized | Stomach cancer | Rate | 2019 | 5.89027314 | 6.86759956 | 5.09806685 |
| Incidence | Puerto Rico | Both | Age-standardized | Stomach cancer | Rate | 2019 | 5.82937658 | 7.41284283 | 4.54675304 |
| Incidence | Iraq | Both | Age-standardized | Stomach cancer | Rate | 2019 | 5.77866372 | 7.0718763 | 4.53423316 |
| Incidence | Libya | Both | Age-standardized | Stomach cancer | Rate | 2019 | 5.69757347 | 7.23488587 | 4.38620021 |
| Incidence | Tunisia | Both | Age-standardized | Stomach cancer | Rate | 2019 | 5.56578046 | 7.47868718 | 4.1546687 |
| Incidence | Sri Lanka | Both | Age-standardized | Stomach cancer | Rate | 2019 | 5.4325307 | 7.12947839 | 4.12439391 |
| Incidence | South Africa | Both | Age-standardized | Stomach cancer | Rate | 2019 | 5.38630217 | 5.82952247 | 5.00320035 |
| Incidence | Jordan | Both | Age-standardized | Stomach cancer | Rate | 2019 | 5.33692366 | 6.41050435 | 4.45146063 |
| Incidence | Gambia | Both | Age-standardized | Stomach cancer | Rate | 2019 | 5.21308152 | 6.4080983 | 4.14264605 |
| Incidence | Egypt | Both | Age-standardized | Stomach cancer | Rate | 2019 | 5.0097087 | 6.52158752 | 3.8234418 |
| Incidence | Sweden | Both | Age-standardized | Stomach cancer | Rate | 2019 | 5.0096356 | 5.86267485 | 4.19716499 |
| Incidence | Algeria | Both | Age-standardized | Stomach cancer | Rate | 2019 | 4.98088318 | 6.09155436 | 4.05996325 |
| Incidence | Syrian Arab Republic | Both | Age-standardized | Stomach cancer | Rate | 2019 | 4.96914205 | 6.54933995 | 3.7786799 |
| Incidence | Morocco | Both | Age-standardized | Stomach cancer | Rate | 2019 | 4.60079249 | 5.47346235 | 3.54106467 |
| Incidence | Trinidad and Tobago | Both | Age-standardized | Stomach cancer | Rate | 2019 | 4.48633716 | 5.77994769 | 3.40657178 |
| Incidence | Saudi Arabia | Both | Age-standardized | Stomach cancer | Rate | 2019 | 4.40086956 | 5.32610851 | 3.60071188 |
| Incidence | Philippines | Both | Age-standardized | Stomach cancer | Rate | 2019 | 4.376911 | 5.27317896 | 3.62291006 |
| Incidence | Kuwait | Both | Age-standardized | Stomach cancer | Rate | 2019 | 3.94068582 | 4.75958937 | 3.26248595 |
| Incidence | Nigeria | Both | Age-standardized | Stomach cancer | Rate | 2019 | 3.91334701 | 4.76641929 | 3.19658646 |
| Incidence | Maldives | Both | Age-standardized | Stomach cancer | Rate | 2019 | 3.79454096 | 4.5248451 | 3.11004774 |
| Incidence | Namibia | Both | Age-standardized | Stomach cancer | Rate | 2019 | 3.48287764 | 4.28018628 | 2.82848 |
| Incidence | Malawi | Both | Age-standardized | Stomach cancer | Rate | 2019 | 3.27905774 | 3.90540585 | 2.66925623 |

**Appendix 5：Age-standardized mortality rates of GCAYA by country in 2019**

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| measure | location | sex | age | cause | metric | year | val | upper | lower |
| Deaths | Mongolia | Both | Age-standardized | Stomach cancer | Rate | 2019 | 46.0360264 | 57.4826098 | 36.3017752 |
| Deaths | Bolivia (Plurinational State of) | Both | Age-standardized | Stomach cancer | Rate | 2019 | 36.1143399 | 44.2628415 | 28.7720718 |
| Deaths | Afghanistan | Both | Age-standardized | Stomach cancer | Rate | 2019 | 29.3047823 | 36.5188512 | 21.2467128 |
| Deaths | Guatemala | Both | Age-standardized | Stomach cancer | Rate | 2019 | 27.969038 | 34.4276444 | 22.4508976 |
| Deaths | Cabo Verde | Both | Age-standardized | Stomach cancer | Rate | 2019 | 25.6531683 | 28.9763001 | 22.4559332 |
| Deaths | Tajikistan | Both | Age-standardized | Stomach cancer | Rate | 2019 | 25.2567082 | 30.4397449 | 20.7689938 |
| Deaths | Solomon Islands | Both | Age-standardized | Stomach cancer | Rate | 2019 | 23.870797 | 29.0269475 | 18.9422056 |
| Deaths | Democratic People's Republic of Korea | Both | Age-standardized | Stomach cancer | Rate | 2019 | 22.4891169 | 27.588017 | 17.923908 |
| Deaths | Azerbaijan | Both | Age-standardized | Stomach cancer | Rate | 2019 | 22.47563 | 27.3294117 | 18.7544665 |
| Deaths | Ecuador | Both | Age-standardized | Stomach cancer | Rate | 2019 | 21.8632502 | 27.5142 | 17.5704081 |
| Deaths | China | Both | Age-standardized | Stomach cancer | Rate | 2019 | 21.7193977 | 25.3060474 | 18.3068191 |
| Deaths | Dominica | Both | Age-standardized | Stomach cancer | Rate | 2019 | 20.4923684 | 24.658976 | 16.9081956 |
| Deaths | Yemen | Both | Age-standardized | Stomach cancer | Rate | 2019 | 20.1950204 | 26.2788564 | 15.5438918 |
| Deaths | Guinea-Bissau | Both | Age-standardized | Stomach cancer | Rate | 2019 | 19.2418972 | 23.5815412 | 15.3834385 |
| Deaths | Costa Rica | Both | Age-standardized | Stomach cancer | Rate | 2019 | 19.020733 | 23.9266859 | 14.7951842 |
| Deaths | San Marino | Both | Age-standardized | Stomach cancer | Rate | 2019 | 18.5520717 | 25.8574462 | 12.5077735 |
| Deaths | Sao Tome and Principe | Both | Age-standardized | Stomach cancer | Rate | 2019 | 18.2328971 | 22.5857684 | 14.8787763 |
| Deaths | Mali | Both | Age-standardized | Stomach cancer | Rate | 2019 | 18.2231106 | 22.6505032 | 14.7538814 |
| Deaths | Nauru | Both | Age-standardized | Stomach cancer | Rate | 2019 | 17.9439378 | 21.6022216 | 14.7344366 |
| Deaths | Peru | Both | Age-standardized | Stomach cancer | Rate | 2019 | 17.8133593 | 23.134439 | 13.4407083 |
| Deaths | Chile | Both | Age-standardized | Stomach cancer | Rate | 2019 | 17.6311405 | 18.9916511 | 16.1663244 |
| Deaths | Micronesia (Federated States of) | Both | Age-standardized | Stomach cancer | Rate | 2019 | 17.3960952 | 21.6451034 | 13.3038419 |
| Deaths | Marshall Islands | Both | Age-standardized | Stomach cancer | Rate | 2019 | 16.9872153 | 21.2215143 | 13.1445183 |
| Deaths | Kyrgyzstan | Both | Age-standardized | Stomach cancer | Rate | 2019 | 16.7821518 | 19.0216016 | 14.6880912 |
| Deaths | Kiribati | Both | Age-standardized | Stomach cancer | Rate | 2019 | 16.6040102 | 20.3323568 | 13.276926 |
| Deaths | Chad | Both | Age-standardized | Stomach cancer | Rate | 2019 | 16.3781117 | 20.1692935 | 13.0426866 |
| Deaths | El Salvador | Both | Age-standardized | Stomach cancer | Rate | 2019 | 16.2446772 | 20.6245586 | 12.5145669 |
| Deaths | Guinea | Both | Age-standardized | Stomach cancer | Rate | 2019 | 16.2412423 | 19.9984402 | 12.9454001 |
| Deaths | Iran (Islamic Republic of) | Both | Age-standardized | Stomach cancer | Rate | 2019 | 16.1672939 | 17.3972248 | 14.8603584 |
| Deaths | Haiti | Both | Age-standardized | Stomach cancer | Rate | 2019 | 15.9916698 | 21.1936676 | 10.4812274 |
| Deaths | Honduras | Both | Age-standardized | Stomach cancer | Rate | 2019 | 15.8804675 | 20.0176841 | 13.1648468 |
| Deaths | American Samoa | Both | Age-standardized | Stomach cancer | Rate | 2019 | 15.7852545 | 18.5539533 | 13.3949571 |
| Deaths | Vanuatu | Both | Age-standardized | Stomach cancer | Rate | 2019 | 15.7516088 | 20.3431779 | 11.6691466 |
| Deaths | Sudan | Both | Age-standardized | Stomach cancer | Rate | 2019 | 15.6252456 | 20.2016891 | 10.9273141 |
| Deaths | Burkina Faso | Both | Age-standardized | Stomach cancer | Rate | 2019 | 15.3800304 | 18.3113588 | 12.7192146 |
| Deaths | North Macedonia | Both | Age-standardized | Stomach cancer | Rate | 2019 | 15.3202028 | 19.1254423 | 12.2955136 |
| Deaths | Nicaragua | Both | Age-standardized | Stomach cancer | Rate | 2019 | 15.0293131 | 17.6247979 | 12.5416406 |
| Deaths | Niger | Both | Age-standardized | Stomach cancer | Rate | 2019 | 14.6760468 | 18.241794 | 11.2454145 |
| Deaths | C么te d'Ivoire | Both | Age-standardized | Stomach cancer | Rate | 2019 | 14.6662713 | 17.8420562 | 12.0116122 |
| Deaths | Cameroon | Both | Age-standardized | Stomach cancer | Rate | 2019 | 14.2429848 | 17.9909548 | 11.1922396 |
| Deaths | Togo | Both | Age-standardized | Stomach cancer | Rate | 2019 | 14.1683918 | 17.724768 | 11.5214353 |
| Deaths | Kazakhstan | Both | Age-standardized | Stomach cancer | Rate | 2019 | 14.1129674 | 16.0938626 | 12.330757 |
| Deaths | Brunei Darussalam | Both | Age-standardized | Stomach cancer | Rate | 2019 | 14.1127139 | 15.8500906 | 12.3796186 |
| Deaths | Belarus | Both | Age-standardized | Stomach cancer | Rate | 2019 | 14.104104 | 17.9166129 | 11.1614467 |
| Deaths | Republic of Korea | Both | Age-standardized | Stomach cancer | Rate | 2019 | 14.0946459 | 15.600703 | 12.5671713 |
| Deaths | Georgia | Both | Age-standardized | Stomach cancer | Rate | 2019 | 14.0718904 | 16.6187003 | 11.8636933 |
| Deaths | Japan | Both | Age-standardized | Stomach cancer | Rate | 2019 | 14.0673534 | 15.0130192 | 12.4533431 |
| Deaths | Senegal | Both | Age-standardized | Stomach cancer | Rate | 2019 | 14.0115532 | 17.0996453 | 11.1768309 |
| Deaths | Papua New Guinea | Both | Age-standardized | Stomach cancer | Rate | 2019 | 13.9525503 | 18.0444187 | 10.2682862 |
| Deaths | Tonga | Both | Age-standardized | Stomach cancer | Rate | 2019 | 13.8521912 | 16.523005 | 11.5015422 |
| Deaths | Zimbabwe | Both | Age-standardized | Stomach cancer | Rate | 2019 | 13.731391 | 17.174018 | 10.8051715 |
| Deaths | Sierra Leone | Both | Age-standardized | Stomach cancer | Rate | 2019 | 13.6827705 | 17.2458557 | 10.73387 |
| Deaths | Tuvalu | Both | Age-standardized | Stomach cancer | Rate | 2019 | 13.6726976 | 17.4135965 | 10.7129215 |
| Deaths | Benin | Both | Age-standardized | Stomach cancer | Rate | 2019 | 13.6555363 | 16.7549521 | 11.089176 |
| Deaths | Ukraine | Both | Age-standardized | Stomach cancer | Rate | 2019 | 13.4573191 | 15.815648 | 11.4120988 |
| Deaths | Uzbekistan | Both | Age-standardized | Stomach cancer | Rate | 2019 | 13.4327773 | 15.4423351 | 11.4376301 |
| Deaths | Russian Federation | Both | Age-standardized | Stomach cancer | Rate | 2019 | 13.2177011 | 15.0782793 | 11.5300117 |
| Deaths | Armenia | Both | Age-standardized | Stomach cancer | Rate | 2019 | 13.0084533 | 15.2279202 | 10.8981916 |
| Deaths | Colombia | Both | Age-standardized | Stomach cancer | Rate | 2019 | 12.7332628 | 16.0902069 | 9.91190626 |
| Deaths | Venezuela (Bolivarian Republic of) | Both | Age-standardized | Stomach cancer | Rate | 2019 | 12.581264 | 16.0087413 | 9.62867327 |
| Deaths | Central African Republic | Both | Age-standardized | Stomach cancer | Rate | 2019 | 12.4568268 | 15.9990621 | 9.46304054 |
| Deaths | Samoa | Both | Age-standardized | Stomach cancer | Rate | 2019 | 12.4039808 | 15.3104609 | 10.0193678 |
| Deaths | Lesotho | Both | Age-standardized | Stomach cancer | Rate | 2019 | 12.3450742 | 15.5716141 | 9.39669797 |
| Deaths | Liberia | Both | Age-standardized | Stomach cancer | Rate | 2019 | 12.3283489 | 15.6382922 | 9.53627544 |
| Deaths | Saint Lucia | Both | Age-standardized | Stomach cancer | Rate | 2019 | 12.0476623 | 14.0512021 | 10.1772556 |
| Deaths | Northern Mariana Islands | Both | Age-standardized | Stomach cancer | Rate | 2019 | 12.0166661 | 13.887209 | 10.3058561 |
| Deaths | Portugal | Both | Age-standardized | Stomach cancer | Rate | 2019 | 11.9467723 | 12.8174525 | 10.9366699 |
| Deaths | Lithuania | Both | Age-standardized | Stomach cancer | Rate | 2019 | 11.6577481 | 14.1285292 | 9.45100253 |
| Deaths | Latvia | Both | Age-standardized | Stomach cancer | Rate | 2019 | 11.5586759 | 13.8854803 | 9.72385867 |
| Deaths | Saint Vincent and the Grenadines | Both | Age-standardized | Stomach cancer | Rate | 2019 | 11.4149203 | 13.1441906 | 10.0190004 |
| Deaths | Estonia | Both | Age-standardized | Stomach cancer | Rate | 2019 | 11.380091 | 14.4831378 | 8.9283245 |
| Deaths | Mauritania | Both | Age-standardized | Stomach cancer | Rate | 2019 | 11.2851505 | 14.1298454 | 8.81455943 |
| Deaths | Palau | Both | Age-standardized | Stomach cancer | Rate | 2019 | 11.102951 | 13.7286132 | 8.87469573 |
| Deaths | Antigua and Barbuda | Both | Age-standardized | Stomach cancer | Rate | 2019 | 11.0520884 | 12.6747027 | 9.47758161 |
| Deaths | Greenland | Both | Age-standardized | Stomach cancer | Rate | 2019 | 10.8154022 | 12.9274335 | 8.83751026 |
| Deaths | Bulgaria | Both | Age-standardized | Stomach cancer | Rate | 2019 | 10.8087693 | 13.4594792 | 8.6502358 |
| Deaths | Panama | Both | Age-standardized | Stomach cancer | Rate | 2019 | 10.7587686 | 13.6266752 | 8.45290071 |
| Deaths | Turkey | Both | Age-standardized | Stomach cancer | Rate | 2019 | 10.745506 | 13.175326 | 8.5936128 |
| Deaths | Taiwan (Province of China) | Both | Age-standardized | Stomach cancer | Rate | 2019 | 10.719509 | 13.7251064 | 8.41679601 |
| Deaths | Albania | Both | Age-standardized | Stomach cancer | Rate | 2019 | 10.6770255 | 14.0728245 | 8.05397391 |
| Deaths | Uruguay | Both | Age-standardized | Stomach cancer | Rate | 2019 | 10.6602094 | 11.4861919 | 9.78406232 |
| Deaths | Somalia | Both | Age-standardized | Stomach cancer | Rate | 2019 | 10.6194182 | 13.9562328 | 7.89248226 |
| Deaths | Romania | Both | Age-standardized | Stomach cancer | Rate | 2019 | 10.4628422 | 12.7031659 | 8.55542751 |
| Deaths | Eritrea | Both | Age-standardized | Stomach cancer | Rate | 2019 | 10.4476318 | 13.2527897 | 8.06582943 |
| Deaths | Grenada | Both | Age-standardized | Stomach cancer | Rate | 2019 | 10.4324138 | 11.5832112 | 9.37668019 |
| Deaths | Niue | Both | Age-standardized | Stomach cancer | Rate | 2019 | 10.4309275 | 12.4105545 | 8.57981843 |
| Deaths | Barbados | Both | Age-standardized | Stomach cancer | Rate | 2019 | 10.4119884 | 12.2250318 | 8.64798637 |
| Deaths | Bosnia and Herzegovina | Both | Age-standardized | Stomach cancer | Rate | 2019 | 10.3052286 | 12.9682869 | 8.24156353 |
| Deaths | Belize | Both | Age-standardized | Stomach cancer | Rate | 2019 | 10.1699906 | 11.721958 | 8.81355191 |
| Deaths | Saint Kitts and Nevis | Both | Age-standardized | Stomach cancer | Rate | 2019 | 9.98853269 | 11.5622018 | 8.52180443 |
| Deaths | Viet Nam | Both | Age-standardized | Stomach cancer | Rate | 2019 | 9.98102269 | 11.8415585 | 8.14265537 |
| Deaths | Brazil | Both | Age-standardized | Stomach cancer | Rate | 2019 | 9.87497815 | 10.3688807 | 9.13968806 |
| Deaths | Tokelau | Both | Age-standardized | Stomach cancer | Rate | 2019 | 9.85967335 | 12.2771668 | 7.99958944 |
| Deaths | Kenya | Both | Age-standardized | Stomach cancer | Rate | 2019 | 9.82698967 | 11.7961991 | 8.11475399 |
| Deaths | United States Virgin Islands | Both | Age-standardized | Stomach cancer | Rate | 2019 | 9.78858062 | 11.3372841 | 8.29131447 |
| Deaths | Poland | Both | Age-standardized | Stomach cancer | Rate | 2019 | 9.65611505 | 11.3462297 | 8.09876051 |
| Deaths | Jamaica | Both | Age-standardized | Stomach cancer | Rate | 2019 | 9.53280674 | 11.7826721 | 7.61711107 |
| Deaths | Argentina | Both | Age-standardized | Stomach cancer | Rate | 2019 | 9.43908456 | 10.145466 | 8.78447535 |
| Deaths | Croatia | Both | Age-standardized | Stomach cancer | Rate | 2019 | 9.37662357 | 11.5734263 | 7.49712763 |
| Deaths | Cambodia | Both | Age-standardized | Stomach cancer | Rate | 2019 | 9.34673753 | 11.0531594 | 7.53375023 |
| Deaths | Republic of Moldova | Both | Age-standardized | Stomach cancer | Rate | 2019 | 9.32445343 | 10.6571664 | 8.04322165 |
| Deaths | Turkmenistan | Both | Age-standardized | Stomach cancer | Rate | 2019 | 9.23471545 | 11.4496178 | 7.35312489 |
| Deaths | United Arab Emirates | Both | Age-standardized | Stomach cancer | Rate | 2019 | 9.23388853 | 11.3811924 | 7.31406174 |
| Deaths | Bahamas | Both | Age-standardized | Stomach cancer | Rate | 2019 | 9.15971156 | 11.1441912 | 7.51316014 |
| Deaths | Eswatini | Both | Age-standardized | Stomach cancer | Rate | 2019 | 9.1539946 | 11.7533015 | 6.98374564 |
| Deaths | Botswana | Both | Age-standardized | Stomach cancer | Rate | 2019 | 9.04390125 | 11.4206327 | 6.99053702 |
| Deaths | Burundi | Both | Age-standardized | Stomach cancer | Rate | 2019 | 8.98955212 | 11.3738392 | 7.11973506 |
| Deaths | Angola | Both | Age-standardized | Stomach cancer | Rate | 2019 | 8.96156365 | 11.2416121 | 7.31051217 |
| Deaths | Nepal | Both | Age-standardized | Stomach cancer | Rate | 2019 | 8.96107232 | 11.3404685 | 7.04873265 |
| Deaths | Guyana | Both | Age-standardized | Stomach cancer | Rate | 2019 | 8.87444542 | 11.0187839 | 7.07416625 |
| Deaths | Mexico | Both | Age-standardized | Stomach cancer | Rate | 2019 | 8.86382017 | 10.1646282 | 7.63637574 |
| Deaths | Paraguay | Both | Age-standardized | Stomach cancer | Rate | 2019 | 8.71578903 | 11.0785421 | 6.75801352 |
| Deaths | Dominican Republic | Both | Age-standardized | Stomach cancer | Rate | 2019 | 8.70207387 | 11.3145868 | 6.67844463 |
| Deaths | Serbia | Both | Age-standardized | Stomach cancer | Rate | 2019 | 8.69623972 | 10.8269182 | 6.95055238 |
| Deaths | Zambia | Both | Age-standardized | Stomach cancer | Rate | 2019 | 8.67954663 | 10.6407434 | 6.90763197 |
| Deaths | Congo | Both | Age-standardized | Stomach cancer | Rate | 2019 | 8.67253278 | 10.6630055 | 7.1433492 |
| Deaths | Ghana | Both | Age-standardized | Stomach cancer | Rate | 2019 | 8.64657159 | 10.7567657 | 6.91923727 |
| Deaths | Uganda | Both | Age-standardized | Stomach cancer | Rate | 2019 | 8.64289751 | 10.4128814 | 7.01719733 |
| Deaths | Hungary | Both | Age-standardized | Stomach cancer | Rate | 2019 | 8.57172455 | 10.1974226 | 7.11390359 |
| Deaths | Slovenia | Both | Age-standardized | Stomach cancer | Rate | 2019 | 8.53510894 | 10.950402 | 6.70573253 |
| Deaths | Bhutan | Both | Age-standardized | Stomach cancer | Rate | 2019 | 8.41453883 | 10.8513905 | 6.21447544 |
| Deaths | Slovakia | Both | Age-standardized | Stomach cancer | Rate | 2019 | 8.32222014 | 10.3113259 | 6.61399935 |
| Deaths | Andorra | Both | Age-standardized | Stomach cancer | Rate | 2019 | 8.30028601 | 10.6619148 | 6.33853743 |
| Deaths | Lao People's Democratic Republic | Both | Age-standardized | Stomach cancer | Rate | 2019 | 8.26577277 | 10.1855341 | 6.40354417 |
| Deaths | Italy | Both | Age-standardized | Stomach cancer | Rate | 2019 | 8.2643347 | 8.71994316 | 7.50214642 |
| Deaths | Qatar | Both | Age-standardized | Stomach cancer | Rate | 2019 | 8.26178971 | 10.3579309 | 6.47024648 |
| Deaths | Djibouti | Both | Age-standardized | Stomach cancer | Rate | 2019 | 8.16865357 | 10.7401352 | 6.37482903 |
| Deaths | Gabon | Both | Age-standardized | Stomach cancer | Rate | 2019 | 8.15057254 | 9.98506954 | 6.43165139 |
| Deaths | Democratic Republic of the Congo | Both | Age-standardized | Stomach cancer | Rate | 2019 | 8.10885088 | 10.2375482 | 6.3238816 |
| Deaths | Greece | Both | Age-standardized | Stomach cancer | Rate | 2019 | 8.04857542 | 8.65086482 | 7.38889568 |
| Deaths | Oman | Both | Age-standardized | Stomach cancer | Rate | 2019 | 7.97576142 | 9.12648316 | 6.94625943 |
| Deaths | Timor-Leste | Both | Age-standardized | Stomach cancer | Rate | 2019 | 7.84659747 | 9.60273206 | 5.83179707 |
| Deaths | United Republic of Tanzania | Both | Age-standardized | Stomach cancer | Rate | 2019 | 7.68165707 | 9.15997621 | 6.294213 |
| Deaths | Mozambique | Both | Age-standardized | Stomach cancer | Rate | 2019 | 7.58781157 | 9.42230503 | 6.06356373 |
| Deaths | Montenegro | Both | Age-standardized | Stomach cancer | Rate | 2019 | 7.46951843 | 8.81916302 | 6.27778429 |
| Deaths | Fiji | Both | Age-standardized | Stomach cancer | Rate | 2019 | 7.441542 | 9.19198205 | 5.98549424 |
| Deaths | Rwanda | Both | Age-standardized | Stomach cancer | Rate | 2019 | 7.35764788 | 9.03258716 | 5.87083776 |
| Deaths | India | Both | Age-standardized | Stomach cancer | Rate | 2019 | 7.3229655 | 8.43750865 | 6.29618553 |
| Deaths | South Sudan | Both | Age-standardized | Stomach cancer | Rate | 2019 | 7.30204629 | 9.89406135 | 5.30692778 |
| Deaths | Suriname | Both | Age-standardized | Stomach cancer | Rate | 2019 | 7.28173828 | 8.69750523 | 6.09426903 |
| Deaths | Myanmar | Both | Age-standardized | Stomach cancer | Rate | 2019 | 7.22423081 | 8.66215229 | 6.10229491 |
| Deaths | Comoros | Both | Age-standardized | Stomach cancer | Rate | 2019 | 7.15746969 | 8.94982051 | 5.76436362 |
| Deaths | Mauritius | Both | Age-standardized | Stomach cancer | Rate | 2019 | 7.13988178 | 8.62132617 | 5.86380013 |
| Deaths | Palestine | Both | Age-standardized | Stomach cancer | Rate | 2019 | 7.12277816 | 8.22278045 | 6.12599186 |
| Deaths | Malaysia | Both | Age-standardized | Stomach cancer | Rate | 2019 | 7.04375801 | 8.63749441 | 5.72937757 |
| Deaths | Spain | Both | Age-standardized | Stomach cancer | Rate | 2019 | 7.0210852 | 7.60587518 | 6.38682111 |
| Deaths | Madagascar | Both | Age-standardized | Stomach cancer | Rate | 2019 | 7.02031498 | 8.94637972 | 5.40005912 |
| Deaths | Pakistan | Both | Age-standardized | Stomach cancer | Rate | 2019 | 6.87274627 | 8.30562259 | 5.70694286 |
| Deaths | Netherlands | Both | Age-standardized | Stomach cancer | Rate | 2019 | 6.86324221 | 7.45358957 | 6.19848195 |
| Deaths | Germany | Both | Age-standardized | Stomach cancer | Rate | 2019 | 6.85612844 | 7.39623063 | 6.28737885 |
| Deaths | Seychelles | Both | Age-standardized | Stomach cancer | Rate | 2019 | 6.85464651 | 7.8184122 | 5.96151866 |
| Deaths | Indonesia | Both | Age-standardized | Stomach cancer | Rate | 2019 | 6.82019937 | 7.68015714 | 5.73891718 |
| Deaths | Lebanon | Both | Age-standardized | Stomach cancer | Rate | 2019 | 6.78147526 | 8.96770644 | 5.51313632 |
| Deaths | Cook Islands | Both | Age-standardized | Stomach cancer | Rate | 2019 | 6.74852622 | 8.15927011 | 5.66371624 |
| Deaths | Cyprus | Both | Age-standardized | Stomach cancer | Rate | 2019 | 6.65825408 | 7.59973831 | 5.86522693 |
| Deaths | Ethiopia | Both | Age-standardized | Stomach cancer | Rate | 2019 | 6.64089589 | 8.34229064 | 5.4474926 |
| Deaths | Monaco | Both | Age-standardized | Stomach cancer | Rate | 2019 | 6.61943549 | 7.86175985 | 5.31152286 |
| Deaths | Bangladesh | Both | Age-standardized | Stomach cancer | Rate | 2019 | 6.58209922 | 8.60063784 | 5.07015729 |
| Deaths | Equatorial Guinea | Both | Age-standardized | Stomach cancer | Rate | 2019 | 6.57740289 | 9.00105078 | 4.92339981 |
| Deaths | Bahrain | Both | Age-standardized | Stomach cancer | Rate | 2019 | 6.2892663 | 7.58149898 | 5.13499871 |
| Deaths | Czechia | Both | Age-standardized | Stomach cancer | Rate | 2019 | 6.07823047 | 7.33397086 | 4.98250543 |
| Deaths | Israel | Both | Age-standardized | Stomach cancer | Rate | 2019 | 6.04060723 | 6.51753736 | 5.47871734 |
| Deaths | Gambia | Both | Age-standardized | Stomach cancer | Rate | 2019 | 5.80546945 | 7.06593057 | 4.64195627 |
| Deaths | Ireland | Both | Age-standardized | Stomach cancer | Rate | 2019 | 5.79379511 | 6.32412111 | 5.24995485 |
| Deaths | Guam | Both | Age-standardized | Stomach cancer | Rate | 2019 | 5.73813566 | 6.78712228 | 4.81720591 |
| Deaths | Iraq | Both | Age-standardized | Stomach cancer | Rate | 2019 | 5.71009398 | 6.88509091 | 4.55466599 |
| Deaths | South Africa | Both | Age-standardized | Stomach cancer | Rate | 2019 | 5.69905039 | 6.09404545 | 5.31715694 |
| Deaths | Cuba | Both | Age-standardized | Stomach cancer | Rate | 2019 | 5.67132187 | 6.88759233 | 4.62802284 |
| Deaths | Libya | Both | Age-standardized | Stomach cancer | Rate | 2019 | 5.63687855 | 7.12432251 | 4.36147771 |
| Deaths | United Kingdom | Both | Age-standardized | Stomach cancer | Rate | 2019 | 5.61710073 | 5.87515652 | 5.18852412 |
| Deaths | Singapore | Both | Age-standardized | Stomach cancer | Rate | 2019 | 5.53757323 | 6.05179146 | 4.8716869 |
| Deaths | Austria | Both | Age-standardized | Stomach cancer | Rate | 2019 | 5.42171108 | 5.86755659 | 4.96016835 |
| Deaths | Thailand | Both | Age-standardized | Stomach cancer | Rate | 2019 | 5.21618378 | 6.8525398 | 3.92850387 |
| Deaths | Egypt | Both | Age-standardized | Stomach cancer | Rate | 2019 | 5.20679343 | 6.76275956 | 4.00169653 |
| Deaths | Tunisia | Both | Age-standardized | Stomach cancer | Rate | 2019 | 5.19115604 | 6.93616766 | 3.88620679 |
| Deaths | Jordan | Both | Age-standardized | Stomach cancer | Rate | 2019 | 5.13924576 | 6.11818676 | 4.30937873 |
| Deaths | Belgium | Both | Age-standardized | Stomach cancer | Rate | 2019 | 5.12321512 | 5.54426808 | 4.66952509 |
| Deaths | Algeria | Both | Age-standardized | Stomach cancer | Rate | 2019 | 5.09554031 | 6.18304498 | 4.16996175 |
| Deaths | Bermuda | Both | Age-standardized | Stomach cancer | Rate | 2019 | 5.07021001 | 6.00647411 | 4.24034001 |
| Deaths | Sri Lanka | Both | Age-standardized | Stomach cancer | Rate | 2019 | 5.03826528 | 6.54945264 | 3.86933645 |
| Deaths | Syrian Arab Republic | Both | Age-standardized | Stomach cancer | Rate | 2019 | 4.96622234 | 6.47236733 | 3.81862536 |
| Deaths | Malta | Both | Age-standardized | Stomach cancer | Rate | 2019 | 4.93160354 | 5.54842575 | 4.33855718 |
| Deaths | France | Both | Age-standardized | Stomach cancer | Rate | 2019 | 4.86039364 | 5.26594337 | 4.35729465 |
| Deaths | Morocco | Both | Age-standardized | Stomach cancer | Rate | 2019 | 4.83881965 | 5.71667449 | 3.75620162 |
| Deaths | Finland | Both | Age-standardized | Stomach cancer | Rate | 2019 | 4.77515019 | 5.20365391 | 4.34670538 |
| Deaths | Luxembourg | Both | Age-standardized | Stomach cancer | Rate | 2019 | 4.7477499 | 5.42065124 | 4.07498415 |
| Deaths | Puerto Rico | Both | Age-standardized | Stomach cancer | Rate | 2019 | 4.74065698 | 5.96508881 | 3.70491605 |
| Deaths | New Zealand | Both | Age-standardized | Stomach cancer | Rate | 2019 | 4.64846822 | 4.97614177 | 4.26044116 |
| Deaths | Iceland | Both | Age-standardized | Stomach cancer | Rate | 2019 | 4.59277523 | 5.12496491 | 4.04512795 |
| Deaths | Trinidad and Tobago | Both | Age-standardized | Stomach cancer | Rate | 2019 | 4.53717972 | 5.80558687 | 3.46020016 |
| Deaths | Philippines | Both | Age-standardized | Stomach cancer | Rate | 2019 | 4.49979483 | 5.29758337 | 3.78021597 |
| Deaths | Norway | Both | Age-standardized | Stomach cancer | Rate | 2019 | 4.4874209 | 4.82013325 | 4.11503486 |
| Deaths | Nigeria | Both | Age-standardized | Stomach cancer | Rate | 2019 | 4.42881234 | 5.42085089 | 3.596952 |
| Deaths | Canada | Both | Age-standardized | Stomach cancer | Rate | 2019 | 4.40498062 | 4.75603739 | 3.99769965 |
| Deaths | Denmark | Both | Age-standardized | Stomach cancer | Rate | 2019 | 4.32863949 | 4.71796444 | 3.93068844 |
| Deaths | Saudi Arabia | Both | Age-standardized | Stomach cancer | Rate | 2019 | 4.10315924 | 4.95268949 | 3.3649471 |
| Deaths | Switzerland | Both | Age-standardized | Stomach cancer | Rate | 2019 | 4.03438586 | 4.38492231 | 3.62983705 |
| Deaths | Australia | Both | Age-standardized | Stomach cancer | Rate | 2019 | 3.8914957 | 4.2318515 | 3.5085199 |
| Deaths | Namibia | Both | Age-standardized | Stomach cancer | Rate | 2019 | 3.80153296 | 4.62637311 | 3.10632518 |
| Deaths | Sweden | Both | Age-standardized | Stomach cancer | Rate | 2019 | 3.66931198 | 3.93067376 | 3.33593616 |
| Deaths | Maldives | Both | Age-standardized | Stomach cancer | Rate | 2019 | 3.60140339 | 4.25865779 | 2.97779064 |
| Deaths | Malawi | Both | Age-standardized | Stomach cancer | Rate | 2019 | 3.59919708 | 4.24459973 | 2.95522907 |
| Deaths | Kuwait | Both | Age-standardized | Stomach cancer | Rate | 2019 | 3.44898579 | 4.14628316 | 2.86319292 |
| Deaths | United States of America | Both | Age-standardized | Stomach cancer | Rate | 2019 | 3.4033631 | 3.54317789 | 3.19329548 |

**Appendix 5：Age-standardized DALY rates of GCAYA by country in 2019**

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| measure | location | sex | age | cause | metric | year | val | upper | lower |
| DALYs (Disability-Adjusted Life Years) | Mongolia | Both | Age-standardized | Stomach cancer | Rate | 2019 | 1059.24136 | 1351.35274 | 816.793943 |
| DALYs (Disability-Adjusted Life Years) | Bolivia (Plurinational State of) | Both | Age-standardized | Stomach cancer | Rate | 2019 | 749.111178 | 946.364837 | 572.68137 |
| DALYs (Disability-Adjusted Life Years) | Afghanistan | Both | Age-standardized | Stomach cancer | Rate | 2019 | 728.703856 | 939.396108 | 505.260367 |
| DALYs (Disability-Adjusted Life Years) | Solomon Islands | Both | Age-standardized | Stomach cancer | Rate | 2019 | 665.005147 | 827.238698 | 494.128356 |
| DALYs (Disability-Adjusted Life Years) | Guatemala | Both | Age-standardized | Stomach cancer | Rate | 2019 | 615.861477 | 770.726562 | 483.589953 |
| DALYs (Disability-Adjusted Life Years) | Tajikistan | Both | Age-standardized | Stomach cancer | Rate | 2019 | 590.160574 | 724.403795 | 479.918942 |
| DALYs (Disability-Adjusted Life Years) | Democratic People's Republic of Korea | Both | Age-standardized | Stomach cancer | Rate | 2019 | 577.224423 | 731.95169 | 448.980188 |
| DALYs (Disability-Adjusted Life Years) | Azerbaijan | Both | Age-standardized | Stomach cancer | Rate | 2019 | 502.489143 | 608.423735 | 418.682231 |
| DALYs (Disability-Adjusted Life Years) | Cabo Verde | Both | Age-standardized | Stomach cancer | Rate | 2019 | 502.331546 | 581.948069 | 428.372884 |
| DALYs (Disability-Adjusted Life Years) | China | Both | Age-standardized | Stomach cancer | Rate | 2019 | 481.147541 | 567.362684 | 403.19659 |
| DALYs (Disability-Adjusted Life Years) | Yemen | Both | Age-standardized | Stomach cancer | Rate | 2019 | 470.688857 | 625.049452 | 358.164508 |
| DALYs (Disability-Adjusted Life Years) | Nauru | Both | Age-standardized | Stomach cancer | Rate | 2019 | 451.742178 | 557.163661 | 359.711634 |
| DALYs (Disability-Adjusted Life Years) | Ecuador | Both | Age-standardized | Stomach cancer | Rate | 2019 | 451.510474 | 580.545714 | 354.4631 |
| DALYs (Disability-Adjusted Life Years) | Dominica | Both | Age-standardized | Stomach cancer | Rate | 2019 | 441.78193 | 545.032631 | 356.022195 |
| DALYs (Disability-Adjusted Life Years) | Kiribati | Both | Age-standardized | Stomach cancer | Rate | 2019 | 440.97837 | 554.552424 | 341.85337 |
| DALYs (Disability-Adjusted Life Years) | Micronesia (Federated States of) | Both | Age-standardized | Stomach cancer | Rate | 2019 | 436.358508 | 560.415685 | 305.182283 |
| DALYs (Disability-Adjusted Life Years) | Guinea-Bissau | Both | Age-standardized | Stomach cancer | Rate | 2019 | 436.326668 | 544.815282 | 339.660433 |
| DALYs (Disability-Adjusted Life Years) | Mali | Both | Age-standardized | Stomach cancer | Rate | 2019 | 435.204785 | 555.189928 | 339.547852 |
| DALYs (Disability-Adjusted Life Years) | Kyrgyzstan | Both | Age-standardized | Stomach cancer | Rate | 2019 | 433.5725 | 491.897648 | 377.022096 |
| DALYs (Disability-Adjusted Life Years) | Marshall Islands | Both | Age-standardized | Stomach cancer | Rate | 2019 | 429.160021 | 551.870089 | 327.413201 |
| DALYs (Disability-Adjusted Life Years) | Costa Rica | Both | Age-standardized | Stomach cancer | Rate | 2019 | 412.255107 | 525.182377 | 319.826609 |
| DALYs (Disability-Adjusted Life Years) | Vanuatu | Both | Age-standardized | Stomach cancer | Rate | 2019 | 395.941147 | 520.856289 | 289.070072 |
| DALYs (Disability-Adjusted Life Years) | Peru | Both | Age-standardized | Stomach cancer | Rate | 2019 | 388.077954 | 515.234905 | 288.379429 |
| DALYs (Disability-Adjusted Life Years) | Haiti | Both | Age-standardized | Stomach cancer | Rate | 2019 | 374.469164 | 505.818526 | 237.700105 |
| DALYs (Disability-Adjusted Life Years) | Ukraine | Both | Age-standardized | Stomach cancer | Rate | 2019 | 373.655039 | 444.849527 | 314.185064 |
| DALYs (Disability-Adjusted Life Years) | Guinea | Both | Age-standardized | Stomach cancer | Rate | 2019 | 370.495227 | 465.660346 | 289.499287 |
| DALYs (Disability-Adjusted Life Years) | American Samoa | Both | Age-standardized | Stomach cancer | Rate | 2019 | 368.262661 | 447.792056 | 305.345173 |
| DALYs (Disability-Adjusted Life Years) | Sao Tome and Principe | Both | Age-standardized | Stomach cancer | Rate | 2019 | 368.222441 | 463.42121 | 296.270373 |
| DALYs (Disability-Adjusted Life Years) | El Salvador | Both | Age-standardized | Stomach cancer | Rate | 2019 | 368.037595 | 479.944722 | 277.489652 |
| DALYs (Disability-Adjusted Life Years) | Chile | Both | Age-standardized | Stomach cancer | Rate | 2019 | 360.033355 | 383.764905 | 335.41687 |
| DALYs (Disability-Adjusted Life Years) | San Marino | Both | Age-standardized | Stomach cancer | Rate | 2019 | 358.528697 | 518.490785 | 233.427352 |
| DALYs (Disability-Adjusted Life Years) | Georgia | Both | Age-standardized | Stomach cancer | Rate | 2019 | 355.532015 | 423.779498 | 298.084811 |
| DALYs (Disability-Adjusted Life Years) | Sudan | Both | Age-standardized | Stomach cancer | Rate | 2019 | 353.997778 | 476.235214 | 238.362036 |
| DALYs (Disability-Adjusted Life Years) | Chad | Both | Age-standardized | Stomach cancer | Rate | 2019 | 351.0835 | 445.441291 | 274.020157 |
| DALYs (Disability-Adjusted Life Years) | Honduras | Both | Age-standardized | Stomach cancer | Rate | 2019 | 350.341428 | 455.699421 | 276.433219 |
| DALYs (Disability-Adjusted Life Years) | Belarus | Both | Age-standardized | Stomach cancer | Rate | 2019 | 349.911849 | 454.588932 | 273.734022 |
| DALYs (Disability-Adjusted Life Years) | Kazakhstan | Both | Age-standardized | Stomach cancer | Rate | 2019 | 345.970261 | 398.295965 | 300.283311 |
| DALYs (Disability-Adjusted Life Years) | North Macedonia | Both | Age-standardized | Stomach cancer | Rate | 2019 | 345.84435 | 434.497201 | 271.393294 |
| DALYs (Disability-Adjusted Life Years) | Papua New Guinea | Both | Age-standardized | Stomach cancer | Rate | 2019 | 343.017709 | 453.017525 | 244.55739 |
| DALYs (Disability-Adjusted Life Years) | Iran (Islamic Republic of) | Both | Age-standardized | Stomach cancer | Rate | 2019 | 338.690214 | 363.057359 | 318.537483 |
| DALYs (Disability-Adjusted Life Years) | Uzbekistan | Both | Age-standardized | Stomach cancer | Rate | 2019 | 338.066997 | 393.679598 | 283.808108 |
| DALYs (Disability-Adjusted Life Years) | Tuvalu | Both | Age-standardized | Stomach cancer | Rate | 2019 | 337.020076 | 443.624129 | 254.295779 |
| DALYs (Disability-Adjusted Life Years) | Burkina Faso | Both | Age-standardized | Stomach cancer | Rate | 2019 | 328.1308 | 399.535549 | 265.628799 |
| DALYs (Disability-Adjusted Life Years) | Zimbabwe | Both | Age-standardized | Stomach cancer | Rate | 2019 | 326.928241 | 415.153462 | 251.58602 |
| DALYs (Disability-Adjusted Life Years) | Central African Republic | Both | Age-standardized | Stomach cancer | Rate | 2019 | 326.771751 | 429.181643 | 242.94782 |
| DALYs (Disability-Adjusted Life Years) | Russian Federation | Both | Age-standardized | Stomach cancer | Rate | 2019 | 320.505361 | 368.656956 | 278.918051 |
| DALYs (Disability-Adjusted Life Years) | Tonga | Both | Age-standardized | Stomach cancer | Rate | 2019 | 317.4296 | 390.841208 | 253.458525 |
| DALYs (Disability-Adjusted Life Years) | Nicaragua | Both | Age-standardized | Stomach cancer | Rate | 2019 | 316.509549 | 381.730268 | 256.778536 |
| DALYs (Disability-Adjusted Life Years) | C么te d'Ivoire | Both | Age-standardized | Stomach cancer | Rate | 2019 | 307.681505 | 384.514029 | 240.474665 |
| DALYs (Disability-Adjusted Life Years) | Niger | Both | Age-standardized | Stomach cancer | Rate | 2019 | 307.093371 | 391.481315 | 231.923393 |
| DALYs (Disability-Adjusted Life Years) | Armenia | Both | Age-standardized | Stomach cancer | Rate | 2019 | 304.520707 | 360.308886 | 252.93617 |
| DALYs (Disability-Adjusted Life Years) | Togo | Both | Age-standardized | Stomach cancer | Rate | 2019 | 303.973362 | 392.830442 | 237.70488 |
| DALYs (Disability-Adjusted Life Years) | Cameroon | Both | Age-standardized | Stomach cancer | Rate | 2019 | 301.554367 | 394.665546 | 228.37518 |
| DALYs (Disability-Adjusted Life Years) | Lesotho | Both | Age-standardized | Stomach cancer | Rate | 2019 | 300.624694 | 391.011345 | 224.478534 |
| DALYs (Disability-Adjusted Life Years) | Brunei Darussalam | Both | Age-standardized | Stomach cancer | Rate | 2019 | 299.659784 | 338.012277 | 261.944839 |
| DALYs (Disability-Adjusted Life Years) | Republic of Korea | Both | Age-standardized | Stomach cancer | Rate | 2019 | 298.703345 | 328.424745 | 270.167074 |
| DALYs (Disability-Adjusted Life Years) | Colombia | Both | Age-standardized | Stomach cancer | Rate | 2019 | 294.242743 | 375.616943 | 225.424657 |
| DALYs (Disability-Adjusted Life Years) | Samoa | Both | Age-standardized | Stomach cancer | Rate | 2019 | 293.614213 | 373.818529 | 228.46267 |
| DALYs (Disability-Adjusted Life Years) | Palau | Both | Age-standardized | Stomach cancer | Rate | 2019 | 293.280794 | 376.794744 | 227.346905 |
| DALYs (Disability-Adjusted Life Years) | Sierra Leone | Both | Age-standardized | Stomach cancer | Rate | 2019 | 289.862087 | 375.782331 | 220.91786 |
| DALYs (Disability-Adjusted Life Years) | Senegal | Both | Age-standardized | Stomach cancer | Rate | 2019 | 288.681288 | 357.531263 | 225.786564 |
| DALYs (Disability-Adjusted Life Years) | Venezuela (Bolivarian Republic of) | Both | Age-standardized | Stomach cancer | Rate | 2019 | 286.064907 | 369.975984 | 215.606573 |
| DALYs (Disability-Adjusted Life Years) | Benin | Both | Age-standardized | Stomach cancer | Rate | 2019 | 285.519867 | 367.233376 | 221.785301 |
| DALYs (Disability-Adjusted Life Years) | Japan | Both | Age-standardized | Stomach cancer | Rate | 2019 | 282.641504 | 296.59272 | 260.77655 |
| DALYs (Disability-Adjusted Life Years) | Lithuania | Both | Age-standardized | Stomach cancer | Rate | 2019 | 281.057099 | 345.14528 | 223.862392 |
| DALYs (Disability-Adjusted Life Years) | Latvia | Both | Age-standardized | Stomach cancer | Rate | 2019 | 278.270547 | 337.912704 | 231.431941 |
| DALYs (Disability-Adjusted Life Years) | Somalia | Both | Age-standardized | Stomach cancer | Rate | 2019 | 273.61321 | 367.38155 | 198.316592 |
| DALYs (Disability-Adjusted Life Years) | Northern Mariana Islands | Both | Age-standardized | Stomach cancer | Rate | 2019 | 270.489642 | 322.758773 | 224.414052 |
| DALYs (Disability-Adjusted Life Years) | Estonia | Both | Age-standardized | Stomach cancer | Rate | 2019 | 268.423057 | 346.13506 | 208.047352 |
| DALYs (Disability-Adjusted Life Years) | Saint Lucia | Both | Age-standardized | Stomach cancer | Rate | 2019 | 266.491621 | 315.801509 | 224.321423 |
| DALYs (Disability-Adjusted Life Years) | Eritrea | Both | Age-standardized | Stomach cancer | Rate | 2019 | 264.36464 | 346.046384 | 197.366409 |
| DALYs (Disability-Adjusted Life Years) | Portugal | Both | Age-standardized | Stomach cancer | Rate | 2019 | 262.452839 | 281.086732 | 242.918032 |
| DALYs (Disability-Adjusted Life Years) | Bulgaria | Both | Age-standardized | Stomach cancer | Rate | 2019 | 259.768509 | 325.431762 | 204.412391 |
| DALYs (Disability-Adjusted Life Years) | Saint Vincent and the Grenadines | Both | Age-standardized | Stomach cancer | Rate | 2019 | 254.750591 | 294.847232 | 221.327547 |
| DALYs (Disability-Adjusted Life Years) | Romania | Both | Age-standardized | Stomach cancer | Rate | 2019 | 254.626208 | 313.111924 | 207.397666 |
| DALYs (Disability-Adjusted Life Years) | Liberia | Both | Age-standardized | Stomach cancer | Rate | 2019 | 253.919821 | 333.916586 | 190.680942 |
| DALYs (Disability-Adjusted Life Years) | Albania | Both | Age-standardized | Stomach cancer | Rate | 2019 | 251.642547 | 335.214661 | 186.400121 |
| DALYs (Disability-Adjusted Life Years) | Greenland | Both | Age-standardized | Stomach cancer | Rate | 2019 | 251.428736 | 306.031248 | 202.06063 |
| DALYs (Disability-Adjusted Life Years) | Turkey | Both | Age-standardized | Stomach cancer | Rate | 2019 | 250.469762 | 308.543116 | 198.711251 |
| DALYs (Disability-Adjusted Life Years) | Republic of Moldova | Both | Age-standardized | Stomach cancer | Rate | 2019 | 248.762987 | 287.993435 | 213.703453 |
| DALYs (Disability-Adjusted Life Years) | Panama | Both | Age-standardized | Stomach cancer | Rate | 2019 | 243.97325 | 314.137273 | 187.568461 |
| DALYs (Disability-Adjusted Life Years) | Niue | Both | Age-standardized | Stomach cancer | Rate | 2019 | 241.27013 | 303.260112 | 191.034682 |
| DALYs (Disability-Adjusted Life Years) | Viet Nam | Both | Age-standardized | Stomach cancer | Rate | 2019 | 240.084791 | 293.906723 | 190.128294 |
| DALYs (Disability-Adjusted Life Years) | Turkmenistan | Both | Age-standardized | Stomach cancer | Rate | 2019 | 238.990592 | 301.658374 | 189.208675 |
| DALYs (Disability-Adjusted Life Years) | Belize | Both | Age-standardized | Stomach cancer | Rate | 2019 | 238.106991 | 273.931584 | 204.898989 |
| DALYs (Disability-Adjusted Life Years) | Uruguay | Both | Age-standardized | Stomach cancer | Rate | 2019 | 234.639285 | 251.709608 | 216.946529 |
| DALYs (Disability-Adjusted Life Years) | Bosnia and Herzegovina | Both | Age-standardized | Stomach cancer | Rate | 2019 | 234.584241 | 298.78197 | 183.89806 |
| DALYs (Disability-Adjusted Life Years) | Kenya | Both | Age-standardized | Stomach cancer | Rate | 2019 | 227.826304 | 277.725379 | 186.26983 |
| DALYs (Disability-Adjusted Life Years) | Taiwan (Province of China) | Both | Age-standardized | Stomach cancer | Rate | 2019 | 227.644123 | 296.578617 | 177.028184 |
| DALYs (Disability-Adjusted Life Years) | Tokelau | Both | Age-standardized | Stomach cancer | Rate | 2019 | 226.72035 | 290.807313 | 172.820514 |
| DALYs (Disability-Adjusted Life Years) | Antigua and Barbuda | Both | Age-standardized | Stomach cancer | Rate | 2019 | 226.394244 | 263.597977 | 192.515966 |
| DALYs (Disability-Adjusted Life Years) | Brazil | Both | Age-standardized | Stomach cancer | Rate | 2019 | 226.305545 | 236.082604 | 214.844418 |
| DALYs (Disability-Adjusted Life Years) | Grenada | Both | Age-standardized | Stomach cancer | Rate | 2019 | 225.916589 | 253.234424 | 201.13552 |
| DALYs (Disability-Adjusted Life Years) | Mauritania | Both | Age-standardized | Stomach cancer | Rate | 2019 | 221.830749 | 289.213293 | 165.39757 |
| DALYs (Disability-Adjusted Life Years) | Burundi | Both | Age-standardized | Stomach cancer | Rate | 2019 | 220.975748 | 284.890326 | 170.008195 |
| DALYs (Disability-Adjusted Life Years) | Barbados | Both | Age-standardized | Stomach cancer | Rate | 2019 | 219.650083 | 263.992266 | 180.022941 |
| DALYs (Disability-Adjusted Life Years) | Poland | Both | Age-standardized | Stomach cancer | Rate | 2019 | 218.887388 | 260.043417 | 181.852873 |
| DALYs (Disability-Adjusted Life Years) | United States Virgin Islands | Both | Age-standardized | Stomach cancer | Rate | 2019 | 218.790319 | 262.166119 | 177.941104 |
| DALYs (Disability-Adjusted Life Years) | Eswatini | Both | Age-standardized | Stomach cancer | Rate | 2019 | 217.067574 | 287.927538 | 159.793665 |
| DALYs (Disability-Adjusted Life Years) | Saint Kitts and Nevis | Both | Age-standardized | Stomach cancer | Rate | 2019 | 215.236757 | 256.313395 | 172.583565 |
| DALYs (Disability-Adjusted Life Years) | Cambodia | Both | Age-standardized | Stomach cancer | Rate | 2019 | 213.796683 | 261.620427 | 169.382274 |
| DALYs (Disability-Adjusted Life Years) | Guyana | Both | Age-standardized | Stomach cancer | Rate | 2019 | 213.413453 | 268.788099 | 165.969725 |
| DALYs (Disability-Adjusted Life Years) | Bahamas | Both | Age-standardized | Stomach cancer | Rate | 2019 | 213.407923 | 263.333311 | 172.008579 |
| DALYs (Disability-Adjusted Life Years) | Argentina | Both | Age-standardized | Stomach cancer | Rate | 2019 | 212.748924 | 227.135101 | 199.450432 |
| DALYs (Disability-Adjusted Life Years) | Jamaica | Both | Age-standardized | Stomach cancer | Rate | 2019 | 212.488215 | 269.367754 | 164.116625 |
| DALYs (Disability-Adjusted Life Years) | Zambia | Both | Age-standardized | Stomach cancer | Rate | 2019 | 212.283406 | 267.378861 | 162.280451 |
| DALYs (Disability-Adjusted Life Years) | Angola | Both | Age-standardized | Stomach cancer | Rate | 2019 | 211.896177 | 269.739616 | 166.489107 |
| DALYs (Disability-Adjusted Life Years) | Uganda | Both | Age-standardized | Stomach cancer | Rate | 2019 | 208.980972 | 259.050099 | 165.284163 |
| DALYs (Disability-Adjusted Life Years) | Nepal | Both | Age-standardized | Stomach cancer | Rate | 2019 | 208.610751 | 267.150271 | 160.809501 |
| DALYs (Disability-Adjusted Life Years) | Botswana | Both | Age-standardized | Stomach cancer | Rate | 2019 | 207.072128 | 267.867214 | 151.83897 |
| DALYs (Disability-Adjusted Life Years) | Dominican Republic | Both | Age-standardized | Stomach cancer | Rate | 2019 | 206.97679 | 276.825695 | 153.250984 |
| DALYs (Disability-Adjusted Life Years) | Congo | Both | Age-standardized | Stomach cancer | Rate | 2019 | 203.093147 | 260.09581 | 159.520313 |
| DALYs (Disability-Adjusted Life Years) | Mexico | Both | Age-standardized | Stomach cancer | Rate | 2019 | 202.957882 | 234.267985 | 174.572021 |
| DALYs (Disability-Adjusted Life Years) | Croatia | Both | Age-standardized | Stomach cancer | Rate | 2019 | 200.731335 | 251.715622 | 157.827171 |
| DALYs (Disability-Adjusted Life Years) | Serbia | Both | Age-standardized | Stomach cancer | Rate | 2019 | 199.962079 | 251.557022 | 155.708318 |
| DALYs (Disability-Adjusted Life Years) | Paraguay | Both | Age-standardized | Stomach cancer | Rate | 2019 | 199.477525 | 257.387029 | 151.259475 |
| DALYs (Disability-Adjusted Life Years) | Democratic Republic of the Congo | Both | Age-standardized | Stomach cancer | Rate | 2019 | 195.531409 | 250.484474 | 149.081159 |
| DALYs (Disability-Adjusted Life Years) | Lao People's Democratic Republic | Both | Age-standardized | Stomach cancer | Rate | 2019 | 191.142354 | 242.001932 | 144.154594 |
| DALYs (Disability-Adjusted Life Years) | Djibouti | Both | Age-standardized | Stomach cancer | Rate | 2019 | 191.099256 | 265.090573 | 140.343074 |
| DALYs (Disability-Adjusted Life Years) | Hungary | Both | Age-standardized | Stomach cancer | Rate | 2019 | 189.490988 | 229.513956 | 154.814206 |
| DALYs (Disability-Adjusted Life Years) | Gabon | Both | Age-standardized | Stomach cancer | Rate | 2019 | 188.348216 | 234.287894 | 143.699244 |
| DALYs (Disability-Adjusted Life Years) | Bhutan | Both | Age-standardized | Stomach cancer | Rate | 2019 | 188.238257 | 253.254833 | 134.071288 |
| DALYs (Disability-Adjusted Life Years) | India | Both | Age-standardized | Stomach cancer | Rate | 2019 | 186.961942 | 217.026165 | 159.730748 |
| DALYs (Disability-Adjusted Life Years) | Slovakia | Both | Age-standardized | Stomach cancer | Rate | 2019 | 183.72946 | 229.94122 | 141.72872 |
| DALYs (Disability-Adjusted Life Years) | United Republic of Tanzania | Both | Age-standardized | Stomach cancer | Rate | 2019 | 180.447431 | 221.124507 | 143.002943 |
| DALYs (Disability-Adjusted Life Years) | Slovenia | Both | Age-standardized | Stomach cancer | Rate | 2019 | 179.29474 | 233.985802 | 137.723782 |
| DALYs (Disability-Adjusted Life Years) | United Arab Emirates | Both | Age-standardized | Stomach cancer | Rate | 2019 | 177.792405 | 225.854703 | 134.491221 |
| DALYs (Disability-Adjusted Life Years) | Ghana | Both | Age-standardized | Stomach cancer | Rate | 2019 | 175.570196 | 221.093653 | 137.706917 |
| DALYs (Disability-Adjusted Life Years) | Timor-Leste | Both | Age-standardized | Stomach cancer | Rate | 2019 | 172.771256 | 217.957584 | 123.006977 |
| DALYs (Disability-Adjusted Life Years) | Madagascar | Both | Age-standardized | Stomach cancer | Rate | 2019 | 172.446416 | 223.670628 | 128.252296 |
| DALYs (Disability-Adjusted Life Years) | Rwanda | Both | Age-standardized | Stomach cancer | Rate | 2019 | 172.364045 | 216.560632 | 132.500434 |
| DALYs (Disability-Adjusted Life Years) | Greece | Both | Age-standardized | Stomach cancer | Rate | 2019 | 169.837552 | 181.565561 | 157.88197 |
| DALYs (Disability-Adjusted Life Years) | South Sudan | Both | Age-standardized | Stomach cancer | Rate | 2019 | 169.506423 | 239.092212 | 118.572605 |
| DALYs (Disability-Adjusted Life Years) | Comoros | Both | Age-standardized | Stomach cancer | Rate | 2019 | 168.383993 | 216.310855 | 127.1685 |
| DALYs (Disability-Adjusted Life Years) | Suriname | Both | Age-standardized | Stomach cancer | Rate | 2019 | 168.231814 | 202.582319 | 138.758616 |
| DALYs (Disability-Adjusted Life Years) | Fiji | Both | Age-standardized | Stomach cancer | Rate | 2019 | 168.143946 | 213.765992 | 132.044388 |
| DALYs (Disability-Adjusted Life Years) | Italy | Both | Age-standardized | Stomach cancer | Rate | 2019 | 167.61007 | 175.219924 | 157.386531 |
| DALYs (Disability-Adjusted Life Years) | Mozambique | Both | Age-standardized | Stomach cancer | Rate | 2019 | 166.919293 | 211.632097 | 128.766014 |
| DALYs (Disability-Adjusted Life Years) | Myanmar | Both | Age-standardized | Stomach cancer | Rate | 2019 | 166.678883 | 206.261864 | 135.597919 |
| DALYs (Disability-Adjusted Life Years) | Andorra | Both | Age-standardized | Stomach cancer | Rate | 2019 | 165.922326 | 216.977982 | 125.119887 |
| DALYs (Disability-Adjusted Life Years) | Montenegro | Both | Age-standardized | Stomach cancer | Rate | 2019 | 165.754914 | 197.40187 | 137.940565 |
| DALYs (Disability-Adjusted Life Years) | Pakistan | Both | Age-standardized | Stomach cancer | Rate | 2019 | 162.698137 | 198.783747 | 133.939353 |
| DALYs (Disability-Adjusted Life Years) | Seychelles | Both | Age-standardized | Stomach cancer | Rate | 2019 | 161.171157 | 185.8111 | 138.875893 |
| DALYs (Disability-Adjusted Life Years) | Palestine | Both | Age-standardized | Stomach cancer | Rate | 2019 | 160.583002 | 187.313563 | 136.747854 |
| DALYs (Disability-Adjusted Life Years) | Mauritius | Both | Age-standardized | Stomach cancer | Rate | 2019 | 158.995655 | 194.046931 | 128.14997 |
| DALYs (Disability-Adjusted Life Years) | Cook Islands | Both | Age-standardized | Stomach cancer | Rate | 2019 | 155.639154 | 193.751998 | 125.200731 |
| DALYs (Disability-Adjusted Life Years) | Bangladesh | Both | Age-standardized | Stomach cancer | Rate | 2019 | 155.417777 | 208.639999 | 117.654593 |
| DALYs (Disability-Adjusted Life Years) | Ethiopia | Both | Age-standardized | Stomach cancer | Rate | 2019 | 155.37784 | 196.838499 | 126.23358 |
| DALYs (Disability-Adjusted Life Years) | Oman | Both | Age-standardized | Stomach cancer | Rate | 2019 | 152.336999 | 175.903074 | 132.543086 |
| DALYs (Disability-Adjusted Life Years) | Lebanon | Both | Age-standardized | Stomach cancer | Rate | 2019 | 149.243742 | 193.627614 | 118.91938 |
| DALYs (Disability-Adjusted Life Years) | Indonesia | Both | Age-standardized | Stomach cancer | Rate | 2019 | 147.117009 | 170.232159 | 122.192609 |
| DALYs (Disability-Adjusted Life Years) | Spain | Both | Age-standardized | Stomach cancer | Rate | 2019 | 146.815447 | 158.104829 | 136.426103 |
| DALYs (Disability-Adjusted Life Years) | Malaysia | Both | Age-standardized | Stomach cancer | Rate | 2019 | 146.156468 | 181.216037 | 117.084268 |
| DALYs (Disability-Adjusted Life Years) | Guam | Both | Age-standardized | Stomach cancer | Rate | 2019 | 144.100951 | 172.124502 | 119.424102 |
| DALYs (Disability-Adjusted Life Years) | Equatorial Guinea | Both | Age-standardized | Stomach cancer | Rate | 2019 | 143.761836 | 203.626835 | 101.472722 |
| DALYs (Disability-Adjusted Life Years) | Germany | Both | Age-standardized | Stomach cancer | Rate | 2019 | 142.044609 | 152.641063 | 131.977849 |
| DALYs (Disability-Adjusted Life Years) | Qatar | Both | Age-standardized | Stomach cancer | Rate | 2019 | 137.307266 | 176.978576 | 107.038255 |
| DALYs (Disability-Adjusted Life Years) | Iraq | Both | Age-standardized | Stomach cancer | Rate | 2019 | 137.135214 | 171.135291 | 104.558752 |
| DALYs (Disability-Adjusted Life Years) | Monaco | Both | Age-standardized | Stomach cancer | Rate | 2019 | 135.476677 | 165.442262 | 107.816807 |
| DALYs (Disability-Adjusted Life Years) | Czechia | Both | Age-standardized | Stomach cancer | Rate | 2019 | 131.606721 | 160.106501 | 106.28245 |
| DALYs (Disability-Adjusted Life Years) | Netherlands | Both | Age-standardized | Stomach cancer | Rate | 2019 | 131.480877 | 141.767679 | 121.193516 |
| DALYs (Disability-Adjusted Life Years) | Thailand | Both | Age-standardized | Stomach cancer | Rate | 2019 | 129.498148 | 171.318703 | 95.9990715 |
| DALYs (Disability-Adjusted Life Years) | Cyprus | Both | Age-standardized | Stomach cancer | Rate | 2019 | 129.046508 | 147.752097 | 113.022326 |
| DALYs (Disability-Adjusted Life Years) | Libya | Both | Age-standardized | Stomach cancer | Rate | 2019 | 128.480767 | 166.356395 | 98.0186273 |
| DALYs (Disability-Adjusted Life Years) | South Africa | Both | Age-standardized | Stomach cancer | Rate | 2019 | 127.296827 | 137.344205 | 118.479846 |
| DALYs (Disability-Adjusted Life Years) | Cuba | Both | Age-standardized | Stomach cancer | Rate | 2019 | 125.502489 | 154.519382 | 100.853057 |
| DALYs (Disability-Adjusted Life Years) | Israel | Both | Age-standardized | Stomach cancer | Rate | 2019 | 125.162134 | 134.679874 | 115.769815 |
| DALYs (Disability-Adjusted Life Years) | Gambia | Both | Age-standardized | Stomach cancer | Rate | 2019 | 118.005977 | 148.172266 | 92.0190952 |
| DALYs (Disability-Adjusted Life Years) | Bahrain | Both | Age-standardized | Stomach cancer | Rate | 2019 | 114.123832 | 139.955782 | 91.6842394 |
| DALYs (Disability-Adjusted Life Years) | Ireland | Both | Age-standardized | Stomach cancer | Rate | 2019 | 113.276025 | 122.55238 | 103.476983 |
| DALYs (Disability-Adjusted Life Years) | Tunisia | Both | Age-standardized | Stomach cancer | Rate | 2019 | 111.48134 | 151.290373 | 81.6794112 |
| DALYs (Disability-Adjusted Life Years) | Egypt | Both | Age-standardized | Stomach cancer | Rate | 2019 | 111.449283 | 147.442167 | 83.6648924 |
| DALYs (Disability-Adjusted Life Years) | Austria | Both | Age-standardized | Stomach cancer | Rate | 2019 | 110.438039 | 118.383861 | 102.616707 |
| DALYs (Disability-Adjusted Life Years) | Jordan | Both | Age-standardized | Stomach cancer | Rate | 2019 | 109.513534 | 132.118796 | 90.9892711 |
| DALYs (Disability-Adjusted Life Years) | Philippines | Both | Age-standardized | Stomach cancer | Rate | 2019 | 107.444206 | 128.454788 | 88.8186424 |
| DALYs (Disability-Adjusted Life Years) | United Kingdom | Both | Age-standardized | Stomach cancer | Rate | 2019 | 107.391196 | 111.52143 | 102.009289 |
| DALYs (Disability-Adjusted Life Years) | Sri Lanka | Both | Age-standardized | Stomach cancer | Rate | 2019 | 107.382871 | 141.549081 | 80.9506618 |
| DALYs (Disability-Adjusted Life Years) | Syrian Arab Republic | Both | Age-standardized | Stomach cancer | Rate | 2019 | 107.158792 | 143.578897 | 79.2749805 |
| DALYs (Disability-Adjusted Life Years) | Singapore | Both | Age-standardized | Stomach cancer | Rate | 2019 | 105.972191 | 114.86498 | 96.2418802 |
| DALYs (Disability-Adjusted Life Years) | Bermuda | Both | Age-standardized | Stomach cancer | Rate | 2019 | 103.490364 | 124.900941 | 86.6973566 |
| DALYs (Disability-Adjusted Life Years) | Morocco | Both | Age-standardized | Stomach cancer | Rate | 2019 | 102.671049 | 125.625531 | 78.0550718 |
| DALYs (Disability-Adjusted Life Years) | Algeria | Both | Age-standardized | Stomach cancer | Rate | 2019 | 102.60784 | 126.73955 | 82.4857738 |
| DALYs (Disability-Adjusted Life Years) | New Zealand | Both | Age-standardized | Stomach cancer | Rate | 2019 | 101.23826 | 107.593682 | 94.737344 |
| DALYs (Disability-Adjusted Life Years) | France | Both | Age-standardized | Stomach cancer | Rate | 2019 | 100.944216 | 108.8159 | 92.6912872 |
| DALYs (Disability-Adjusted Life Years) | Belgium | Both | Age-standardized | Stomach cancer | Rate | 2019 | 100.792995 | 107.595308 | 93.2434169 |
| DALYs (Disability-Adjusted Life Years) | Malta | Both | Age-standardized | Stomach cancer | Rate | 2019 | 100.705541 | 113.24541 | 89.6884446 |
| DALYs (Disability-Adjusted Life Years) | Finland | Both | Age-standardized | Stomach cancer | Rate | 2019 | 100.019308 | 109.128356 | 92.074751 |
| DALYs (Disability-Adjusted Life Years) | Puerto Rico | Both | Age-standardized | Stomach cancer | Rate | 2019 | 99.2098722 | 128.405745 | 76.7032072 |
| DALYs (Disability-Adjusted Life Years) | Trinidad and Tobago | Both | Age-standardized | Stomach cancer | Rate | 2019 | 95.8539846 | 125.936154 | 72.1242385 |
| DALYs (Disability-Adjusted Life Years) | Iceland | Both | Age-standardized | Stomach cancer | Rate | 2019 | 94.1818295 | 104.767573 | 84.3091289 |
| DALYs (Disability-Adjusted Life Years) | Luxembourg | Both | Age-standardized | Stomach cancer | Rate | 2019 | 94.0587671 | 107.18591 | 81.2952739 |
| DALYs (Disability-Adjusted Life Years) | Denmark | Both | Age-standardized | Stomach cancer | Rate | 2019 | 91.1853038 | 99.0410213 | 83.1891082 |
| DALYs (Disability-Adjusted Life Years) | Canada | Both | Age-standardized | Stomach cancer | Rate | 2019 | 90.4435009 | 97.3108526 | 84.1545926 |
| DALYs (Disability-Adjusted Life Years) | Norway | Both | Age-standardized | Stomach cancer | Rate | 2019 | 88.9986435 | 95.4557451 | 82.7218861 |
| DALYs (Disability-Adjusted Life Years) | Saudi Arabia | Both | Age-standardized | Stomach cancer | Rate | 2019 | 86.2309155 | 106.798853 | 69.3017775 |
| DALYs (Disability-Adjusted Life Years) | Nigeria | Both | Age-standardized | Stomach cancer | Rate | 2019 | 85.7038221 | 108.091781 | 67.5701648 |
| DALYs (Disability-Adjusted Life Years) | Switzerland | Both | Age-standardized | Stomach cancer | Rate | 2019 | 83.368603 | 89.9188085 | 76.3427744 |
| DALYs (Disability-Adjusted Life Years) | Australia | Both | Age-standardized | Stomach cancer | Rate | 2019 | 81.4241043 | 87.7256683 | 74.9867647 |
| DALYs (Disability-Adjusted Life Years) | Namibia | Both | Age-standardized | Stomach cancer | Rate | 2019 | 79.7279542 | 100.838045 | 62.3811132 |
| DALYs (Disability-Adjusted Life Years) | Malawi | Both | Age-standardized | Stomach cancer | Rate | 2019 | 77.3419101 | 94.3201054 | 61.4456065 |
| DALYs (Disability-Adjusted Life Years) | United States of America | Both | Age-standardized | Stomach cancer | Rate | 2019 | 75.7342041 | 78.2990073 | 72.8406319 |
| DALYs (Disability-Adjusted Life Years) | Sweden | Both | Age-standardized | Stomach cancer | Rate | 2019 | 73.4989734 | 78.0701446 | 68.4731978 |
| DALYs (Disability-Adjusted Life Years) | Maldives | Both | Age-standardized | Stomach cancer | Rate | 2019 | 68.1026335 | 81.2271406 | 56.0029449 |
| DALYs (Disability-Adjusted Life Years) | Kuwait | Both | Age-standardized | Stomach cancer | Rate | 2019 | 64.8841302 | 77.7178228 | 54.1280376 |

**Appendix 6：EAPC of ASIR by country,1990-2019**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | **location** | **EAPC** | **LCI** | **UCI** | **EAPC\_CI** |
| **89** | **Trinidad and Tobago** | **-3.15** | **-4.69** | **-1.58** | **-3.15 (-4.69 to -1.58)** |
| **30** | **Austria** | **-3.11** | **-4.96** | **-1.22** | **-3.11 (-4.96 to -1.22)** |
| **9** | **Maldives** | **-3.08** | **-3.4** | **-2.76** | **-3.08 (-3.4 to -2.76)** |
| **58** | **Singapore** | **-3.07** | **-4.65** | **-1.47** | **-3.07 (-4.65 to -1.47)** |
| **65** | **Turkmenistan** | **-3** | **-5.3** | **-0.64** | **-3 (-5.3 to -0.64)** |
| **77** | **Iceland** | **-2.94** | **-5.13** | **-0.71** | **-2.94 (-5.13 to -0.71)** |
| **1** | **Kazakhstan** | **-2.89** | **-5.24** | **-0.47** | **-2.89 (-5.24 to -0.47)** |
| **55** | **Finland** | **-2.86** | **-4.25** | **-1.45** | **-2.86 (-4.25 to -1.45)** |
| **8** | **Czechia** | **-2.84** | **-4.66** | **-0.99** | **-2.84 (-4.66 to -0.99)** |
| **172** | **Ethiopia** | **-2.78** | **-3.3** | **-2.26** | **-2.78 (-3.3 to -2.26)** |
| **54** | **Sweden** | **-2.76** | **-4.38** | **-1.12** | **-2.76 (-4.38 to -1.12)** |
| **35** | **Japan** | **-2.7** | **-5.03** | **-0.31** | **-2.7 (-5.03 to -0.31)** |
| **72** | **Switzerland** | **-2.67** | **-4.63** | **-0.67** | **-2.67 (-4.63 to -0.67)** |
| **41** | **Republic of Korea** | **-2.65** | **-4.92** | **-0.32** | **-2.65 (-4.92 to -0.32)** |
| **99** | **Luxembourg** | **-2.59** | **-4.66** | **-0.48** | **-2.59 (-4.66 to -0.48)** |
| **122** | **Equatorial Guinea** | **-2.59** | **-4.53** | **-0.62** | **-2.59 (-4.53 to -0.62)** |
| **174** | **Bahrain** | **-2.54** | **-3.42** | **-1.66** | **-2.54 (-3.42 to -1.66)** |
| **15** | **Hungary** | **-2.48** | **-4.54** | **-0.37** | **-2.48 (-4.54 to -0.37)** |
| **14** | **Lao People's Democratic Republic** | **-2.46** | **-3.5** | **-1.41** | **-2.46 (-3.5 to -1.41)** |
| **19** | **Myanmar** | **-2.45** | **-3.78** | **-1.11** | **-2.45 (-3.78 to -1.11)** |
| **92** | **Poland** | **-2.43** | **-5.02** | **0.22** | **-2.43 (-5.02 to 0.22)** |
| **68** | **Brunei Darussalam** | **-2.4** | **-4.08** | **-0.69** | **-2.4 (-4.08 to -0.69)** |
| **199** | **Bermuda** | **-2.36** | **-5.53** | **0.92** | **-2.36 (-5.53 to 0.92)** |
| **20** | **Croatia** | **-2.35** | **-4.34** | **-0.33** | **-2.35 (-4.34 to -0.33)** |
| **38** | **Belarus** | **-2.32** | **-4.26** | **-0.33** | **-2.32 (-4.26 to -0.33)** |
| **108** | **Russian Federation** | **-2.32** | **-4.46** | **-0.12** | **-2.32 (-4.46 to -0.12)** |
| **39** | **Republic of Moldova** | **-2.29** | **-4.45** | **-0.08** | **-2.29 (-4.45 to -0.08)** |
| **28** | **Norway** | **-2.28** | **-3.93** | **-0.61** | **-2.28 (-3.93 to -0.61)** |
| **47** | **Malta** | **-2.28** | **-4.61** | **0.12** | **-2.28 (-4.61 to 0.12)** |
| **74** | **Colombia** | **-2.28** | **-3.34** | **-1.21** | **-2.28 (-3.34 to -1.21)** |
| **179** | **Puerto Rico** | **-2.28** | **-4.22** | **-0.3** | **-2.28 (-4.22 to -0.3)** |
| **79** | **Portugal** | **-2.26** | **-3.95** | **-0.54** | **-2.26 (-3.95 to -0.54)** |
| **11** | **Kyrgyzstan** | **-2.25** | **-5** | **0.59** | **-2.25 (-5 to 0.59)** |
| **193** | **Mauritius** | **-2.22** | **-3.88** | **-0.54** | **-2.22 (-3.88 to -0.54)** |
| **40** | **Belgium** | **-2.21** | **-4.15** | **-0.22** | **-2.21 (-4.15 to -0.22)** |
| **52** | **Latvia** | **-2.19** | **-3.91** | **-0.45** | **-2.19 (-3.91 to -0.45)** |
| **36** | **Slovenia** | **-2.18** | **-4.28** | **-0.03** | **-2.18 (-4.28 to -0.03)** |
| **56** | **Ukraine** | **-2.17** | **-4.75** | **0.47** | **-2.17 (-4.75 to 0.47)** |
| **59** | **Lithuania** | **-2.17** | **-4.05** | **-0.25** | **-2.17 (-4.05 to -0.25)** |
| **124** | **Rwanda** | **-2.15** | **-3.79** | **-0.49** | **-2.15 (-3.79 to -0.49)** |
| **46** | **Denmark** | **-2.1** | **-4.13** | **-0.02** | **-2.1 (-4.13 to -0.02)** |
| **70** | **United Kingdom** | **-2.1** | **-4.31** | **0.16** | **-2.1 (-4.31 to 0.16)** |
| **34** | **Estonia** | **-2.08** | **-3.61** | **-0.53** | **-2.08 (-3.61 to -0.53)** |
| **4** | **Thailand** | **-2.06** | **-3.74** | **-0.35** | **-2.06 (-3.74 to -0.35)** |
| **184** | **Saint Kitts and Nevis** | **-2.01** | **-3.92** | **-0.06** | **-2.01 (-3.92 to -0.06)** |
| **182** | **Congo** | **-1.97** | **-3.52** | **-0.4** | **-1.97 (-3.52 to -0.4)** |
| **170** | **Brazil** | **-1.95** | **-4.1** | **0.24** | **-1.95 (-4.1 to 0.24)** |
| **150** | **United Arab Emirates** | **-1.92** | **-3.29** | **-0.53** | **-1.92 (-3.29 to -0.53)** |
| **145** | **Greenland** | **-1.91** | **-4.2** | **0.43** | **-1.91 (-4.2 to 0.43)** |
| **149** | **Algeria** | **-1.89** | **-3.24** | **-0.52** | **-1.89 (-3.24 to -0.52)** |
| **42** | **Italy** | **-1.87** | **-3.56** | **-0.14** | **-1.87 (-3.56 to -0.14)** |
| **24** | **Armenia** | **-1.83** | **-3.98** | **0.37** | **-1.83 (-3.98 to 0.37)** |
| **33** | **Slovakia** | **-1.83** | **-3.88** | **0.27** | **-1.83 (-3.88 to 0.27)** |
| **107** | **Saint Lucia** | **-1.83** | **-4.02** | **0.4** | **-1.83 (-4.02 to 0.4)** |
| **29** | **Viet Nam** | **-1.82** | **-4.37** | **0.8** | **-1.82 (-4.37 to 0.8)** |
| **64** | **Chile** | **-1.8** | **-4.15** | **0.59** | **-1.8 (-4.15 to 0.59)** |
| **132** | **Bangladesh** | **-1.79** | **-2.92** | **-0.64** | **-1.79 (-2.92 to -0.64)** |
| **44** | **Germany** | **-1.78** | **-3.42** | **-0.11** | **-1.78 (-3.42 to -0.11)** |
| **73** | **Bulgaria** | **-1.76** | **-3.64** | **0.15** | **-1.76 (-3.64 to 0.15)** |
| **141** | **Turkey** | **-1.76** | **-3.65** | **0.16** | **-1.76 (-3.65 to 0.16)** |
| **147** | **Kuwait** | **-1.76** | **-3.08** | **-0.41** | **-1.76 (-3.08 to -0.41)** |
| **50** | **Spain** | **-1.75** | **-3.75** | **0.29** | **-1.75 (-3.75 to 0.29)** |
| **96** | **Costa Rica** | **-1.74** | **-3.52** | **0.08** | **-1.74 (-3.52 to 0.08)** |
| **127** | **Gabon** | **-1.73** | **-3.96** | **0.55** | **-1.73 (-3.96 to 0.55)** |
| **17** | **Cambodia** | **-1.72** | **-3.24** | **-0.18** | **-1.72 (-3.24 to -0.18)** |
| **51** | **Ireland** | **-1.72** | **-3.39** | **-0.01** | **-1.72 (-3.39 to -0.01)** |
| **21** | **Sri Lanka** | **-1.71** | **-2.4** | **-1.01** | **-1.71 (-2.4 to -1.01)** |
| **82** | **Uzbekistan** | **-1.71** | **-3.71** | **0.34** | **-1.71 (-3.71 to 0.34)** |
| **91** | **Guyana** | **-1.7** | **-2.85** | **-0.53** | **-1.7 (-2.85 to -0.53)** |
| **192** | **Mauritania** | **-1.68** | **-2.36** | **-0.99** | **-1.68 (-2.36 to -0.99)** |
| **66** | **France** | **-1.67** | **-4.1** | **0.81** | **-1.67 (-4.1 to 0.81)** |
| **45** | **Philippines** | **-1.62** | **-3.07** | **-0.15** | **-1.62 (-3.07 to -0.15)** |
| **88** | **New Zealand** | **-1.59** | **-3.08** | **-0.08** | **-1.59 (-3.08 to -0.08)** |
| **138** | **Seychelles** | **-1.57** | **-4.12** | **1.05** | **-1.57 (-4.12 to 1.05)** |
| **162** | **Angola** | **-1.53** | **-3.56** | **0.54** | **-1.53 (-3.56 to 0.54)** |
| **61** | **Uruguay** | **-1.52** | **-3.83** | **0.85** | **-1.52 (-3.83 to 0.85)** |
| **120** | **Greece** | **-1.51** | **-3.13** | **0.13** | **-1.51 (-3.13 to 0.13)** |
| **97** | **Palestine** | **-1.46** | **-2.77** | **-0.13** | **-1.46 (-2.77 to -0.13)** |
| **78** | **Grenada** | **-1.45** | **-2.74** | **-0.14** | **-1.45 (-2.74 to -0.14)** |
| **168** | **Burundi** | **-1.44** | **-3.16** | **0.31** | **-1.44 (-3.16 to 0.31)** |
| **83** | **Mongolia** | **-1.42** | **-3.34** | **0.55** | **-1.42 (-3.34 to 0.55)** |
| **121** | **Bahamas** | **-1.4** | **-3.03** | **0.27** | **-1.4 (-3.03 to 0.27)** |
| **126** | **Oman** | **-1.4** | **-2.61** | **-0.18** | **-1.4 (-2.61 to -0.18)** |
| **69** | **Haiti** | **-1.38** | **-2.35** | **-0.4** | **-1.38 (-2.35 to -0.4)** |
| **176** | **Monaco** | **-1.38** | **-3.47** | **0.74** | **-1.38 (-3.47 to 0.74)** |
| **190** | **South Africa** | **-1.37** | **-3.32** | **0.61** | **-1.37 (-3.32 to 0.61)** |
| **202** | **Cook Islands** | **-1.36** | **-3.73** | **1.07** | **-1.36 (-3.73 to 1.07)** |
| **166** | **Jordan** | **-1.35** | **-2.26** | **-0.44** | **-1.35 (-2.26 to -0.44)** |
| **84** | **Saint Vincent and the Grenadines** | **-1.33** | **-2.84** | **0.21** | **-1.33 (-2.84 to 0.21)** |
| **110** | **Netherlands** | **-1.33** | **-3.3** | **0.67** | **-1.33 (-3.3 to 0.67)** |
| **112** | **Barbados** | **-1.3** | **-3.09** | **0.52** | **-1.3 (-3.09 to 0.52)** |
| **188** | **Northern Mariana Islands** | **-1.28** | **-2.08** | **-0.47** | **-1.28 (-2.08 to -0.47)** |
| **169** | **Ghana** | **-1.27** | **-1.59** | **-0.94** | **-1.27 (-1.59 to -0.94)** |
| **76** | **Jamaica** | **-1.26** | **-3.32** | **0.84** | **-1.26 (-3.32 to 0.84)** |
| **60** | **Australia** | **-1.25** | **-3.36** | **0.9** | **-1.25 (-3.36 to 0.9)** |
| **106** | **India** | **-1.25** | **-1.47** | **-1.04** | **-1.25 (-1.47 to -1.04)** |
| **119** | **Saudi Arabia** | **-1.25** | **-2.46** | **-0.02** | **-1.25 (-2.46 to -0.02)** |
| **109** | **Israel** | **-1.24** | **-2.81** | **0.36** | **-1.24 (-2.81 to 0.36)** |
| **181** | **Malawi** | **-1.24** | **-3.1** | **0.64** | **-1.24 (-3.1 to 0.64)** |
| **140** | **Dominica** | **-1.22** | **-2.51** | **0.09** | **-1.22 (-2.51 to 0.09)** |
| **53** | **Argentina** | **-1.21** | **-3.54** | **1.17** | **-1.21 (-3.54 to 1.17)** |
| **90** | **United States of America** | **-1.21** | **-3.11** | **0.72** | **-1.21 (-3.11 to 0.72)** |
| **114** | **Iran (Islamic Republic of)** | **-1.21** | **-2.87** | **0.47** | **-1.21 (-2.87 to 0.47)** |
| **37** | **Serbia** | **-1.19** | **-3.09** | **0.75** | **-1.19 (-3.09 to 0.75)** |
| **62** | **Mexico** | **-1.19** | **-1.75** | **-0.62** | **-1.19 (-1.75 to -0.62)** |
| **164** | **Guam** | **-1.19** | **-2.69** | **0.33** | **-1.19 (-2.69 to 0.33)** |
| **173** | **Democratic Republic of the Congo** | **-1.19** | **-2.89** | **0.53** | **-1.19 (-2.89 to 0.53)** |
| **22** | **Georgia** | **-1.17** | **-3.29** | **0.99** | **-1.17 (-3.29 to 0.99)** |
| **167** | **Venezuela (Bolivarian Republic of)** | **-1.17** | **-2.53** | **0.22** | **-1.17 (-2.53 to 0.22)** |
| **18** | **North Macedonia** | **-1.16** | **-3.12** | **0.84** | **-1.16 (-3.12 to 0.84)** |
| **80** | **Albania** | **-1.13** | **-3.49** | **1.29** | **-1.13 (-3.49 to 1.29)** |
| **95** | **Panama** | **-1.12** | **-2.63** | **0.4** | **-1.12 (-2.63 to 0.4)** |
| **161** | **South Sudan** | **-1.12** | **-2.39** | **0.16** | **-1.12 (-2.39 to 0.16)** |
| **13** | **Timor-Leste** | **-1.11** | **-1.59** | **-0.63** | **-1.11 (-1.59 to -0.63)** |
| **10** | **Azerbaijan** | **-1.09** | **-3.43** | **1.31** | **-1.09 (-3.43 to 1.31)** |
| **26** | **Democratic People's Republic of Korea** | **-1.08** | **-3.33** | **1.22** | **-1.08 (-3.33 to 1.22)** |
| **93** | **Suriname** | **-1.08** | **-2.67** | **0.54** | **-1.08 (-2.67 to 0.54)** |
| **113** | **Comoros** | **-1.08** | **-2.26** | **0.11** | **-1.08 (-2.26 to 0.11)** |
| **75** | **Antigua and Barbuda** | **-1.07** | **-3.68** | **1.62** | **-1.07 (-3.68 to 1.62)** |
| **134** | **Zambia** | **-1.07** | **-2.52** | **0.4** | **-1.07 (-2.52 to 0.4)** |
| **175** | **Central African Republic** | **-1.06** | **-3.31** | **1.25** | **-1.06 (-3.31 to 1.25)** |
| **197** | **Tokelau** | **-1.06** | **-1.24** | **-0.88** | **-1.06 (-1.24 to -0.88)** |
| **195** | **San Marino** | **-1.05** | **-3.24** | **1.19** | **-1.05 (-3.24 to 1.19)** |
| **23** | **Malaysia** | **-1.04** | **-1.96** | **-0.12** | **-1.04 (-1.96 to -0.12)** |
| **94** | **Ecuador** | **-1.04** | **-2.03** | **-0.04** | **-1.04 (-2.03 to -0.04)** |
| **204** | **Tuvalu** | **-1.04** | **-2.52** | **0.45** | **-1.04 (-2.52 to 0.45)** |
| **159** | **United Republic of Tanzania** | **-1.01** | **-2.47** | **0.46** | **-1.01 (-2.47 to 0.46)** |
| **49** | **Canada** | **-1** | **-3.38** | **1.43** | **-1 (-3.38 to 1.43)** |
| **71** | **Indonesia** | **-1** | **-1.93** | **-0.05** | **-1 (-1.93 to -0.05)** |
| **87** | **Bolivia (Plurinational State of)** | **-0.98** | **-1.56** | **-0.41** | **-0.98 (-1.56 to -0.41)** |
| **137** | **Cabo Verde** | **-0.97** | **-3.14** | **1.25** | **-0.97 (-3.14 to 1.25)** |
| **198** | **Liberia** | **-0.97** | **-1.92** | **-0.02** | **-0.97 (-1.92 to -0.02)** |
| **200** | **Guinea-Bissau** | **-0.95** | **-2.84** | **0.97** | **-0.95 (-2.84 to 0.97)** |
| **189** | **Madagascar** | **-0.94** | **-2.06** | **0.19** | **-0.94 (-2.06 to 0.19)** |
| **102** | **Peru** | **-0.89** | **-1.83** | **0.07** | **-0.89 (-1.83 to 0.07)** |
| **48** | **Tajikistan** | **-0.88** | **-2.77** | **1.05** | **-0.88 (-2.77 to 1.05)** |
| **3** | **China** | **-0.87** | **-3.36** | **1.68** | **-0.87 (-3.36 to 1.68)** |
| **178** | **C么te d'Ivoire** | **-0.87** | **-2.61** | **0.89** | **-0.87 (-2.61 to 0.89)** |
| **27** | **Romania** | **-0.86** | **-3.58** | **1.93** | **-0.86 (-3.58 to 1.93)** |
| **203** | **Mali** | **-0.86** | **-1.7** | **-0.01** | **-0.86 (-1.7 to -0.01)** |
| **105** | **Qatar** | **-0.85** | **-1.51** | **-0.18** | **-0.85 (-1.51 to -0.18)** |
| **57** | **Bosnia and Herzegovina** | **-0.83** | **-2.88** | **1.27** | **-0.83 (-2.88 to 1.27)** |
| **142** | **Botswana** | **-0.83** | **-2.69** | **1.06** | **-0.83 (-2.69 to 1.06)** |
| **117** | **Somalia** | **-0.82** | **-2.8** | **1.2** | **-0.82 (-2.8 to 1.2)** |
| **144** | **Benin** | **-0.79** | **-2.26** | **0.7** | **-0.79 (-2.26 to 0.7)** |
| **131** | **Djibouti** | **-0.77** | **-2.15** | **0.63** | **-0.77 (-2.15 to 0.63)** |
| **101** | **Libya** | **-0.76** | **-1.95** | **0.44** | **-0.76 (-1.95 to 0.44)** |
| **31** | **Samoa** | **-0.74** | **-2.34** | **0.9** | **-0.74 (-2.34 to 0.9)** |
| **5** | **Taiwan (Province of China)** | **-0.71** | **-2.97** | **1.62** | **-0.71 (-2.97 to 1.62)** |
| **128** | **Belize** | **-0.69** | **-1.91** | **0.55** | **-0.69 (-1.91 to 0.55)** |
| **191** | **Senegal** | **-0.69** | **-2.18** | **0.83** | **-0.69 (-2.18 to 0.83)** |
| **43** | **Andorra** | **-0.68** | **-1.98** | **0.63** | **-0.68 (-1.98 to 0.63)** |
| **171** | **Niue** | **-0.68** | **-2.65** | **1.33** | **-0.68 (-2.65 to 1.33)** |
| **163** | **Cameroon** | **-0.66** | **-2.05** | **0.76** | **-0.66 (-2.05 to 0.76)** |
| **25** | **Marshall Islands** | **-0.65** | **-2.32** | **1.04** | **-0.65 (-2.32 to 1.04)** |
| **98** | **Lebanon** | **-0.65** | **-1.77** | **0.48** | **-0.65 (-1.77 to 0.48)** |
| **151** | **Eswatini** | **-0.63** | **-2.81** | **1.59** | **-0.63 (-2.81 to 1.59)** |
| **156** | **Togo** | **-0.62** | **-2.19** | **0.98** | **-0.62 (-2.19 to 0.98)** |
| **160** | **Tunisia** | **-0.62** | **-2.13** | **0.9** | **-0.62 (-2.13 to 0.9)** |
| **2** | **Fiji** | **-0.59** | **-1.58** | **0.41** | **-0.59 (-1.58 to 0.41)** |
| **201** | **American Samoa** | **-0.59** | **-2.31** | **1.15** | **-0.59 (-2.31 to 1.15)** |
| **139** | **Niger** | **-0.58** | **-1.64** | **0.49** | **-0.58 (-1.64 to 0.49)** |
| **81** | **Paraguay** | **-0.57** | **-2.43** | **1.33** | **-0.57 (-2.43 to 1.33)** |
| **135** | **Cuba** | **-0.57** | **-2.21** | **1.1** | **-0.57 (-2.21 to 1.1)** |
| **85** | **Morocco** | **-0.56** | **-1.89** | **0.79** | **-0.56 (-1.89 to 0.79)** |
| **130** | **Burkina Faso** | **-0.56** | **-1.99** | **0.88** | **-0.56 (-1.99 to 0.88)** |
| **136** | **Namibia** | **-0.56** | **-2.23** | **1.13** | **-0.56 (-2.23 to 1.13)** |
| **123** | **Bhutan** | **-0.55** | **-1.01** | **-0.09** | **-0.55 (-1.01 to -0.09)** |
| **186** | **Palau** | **-0.53** | **-4.69** | **3.81** | **-0.53 (-4.69 to 3.81)** |
| **6** | **Micronesia (Federated States of)** | **-0.52** | **-2.17** | **1.15** | **-0.52 (-2.17 to 1.15)** |
| **104** | **Eritrea** | **-0.52** | **-2.33** | **1.31** | **-0.52 (-2.33 to 1.31)** |
| **63** | **Tonga** | **-0.51** | **-2.79** | **1.82** | **-0.51 (-2.79 to 1.82)** |
| **143** | **Sierra Leone** | **-0.51** | **-1.84** | **0.84** | **-0.51 (-1.84 to 0.84)** |
| **180** | **Nigeria** | **-0.5** | **-1.5** | **0.5** | **-0.5 (-1.5 to 0.5)** |
| **158** | **Iraq** | **-0.49** | **-1.93** | **0.98** | **-0.49 (-1.93 to 0.98)** |
| **154** | **Uganda** | **-0.48** | **-2.84** | **1.95** | **-0.48 (-2.84 to 1.95)** |
| **12** | **Kiribati** | **-0.47** | **-3.59** | **2.75** | **-0.47 (-3.59 to 2.75)** |
| **157** | **Syrian Arab Republic** | **-0.46** | **-1.24** | **0.33** | **-0.46 (-1.24 to 0.33)** |
| **152** | **United States Virgin Islands** | **-0.44** | **-3.23** | **2.44** | **-0.44 (-3.23 to 2.44)** |
| **116** | **Nepal** | **-0.43** | **-0.84** | **-0.02** | **-0.43 (-0.84 to -0.02)** |
| **187** | **Gambia** | **-0.43** | **-2.21** | **1.38** | **-0.43 (-2.21 to 1.38)** |
| **155** | **Nauru** | **-0.4** | **-2.26** | **1.49** | **-0.4 (-2.26 to 1.49)** |
| **183** | **Sudan** | **-0.4** | **-1.76** | **0.98** | **-0.4 (-1.76 to 0.98)** |
| **146** | **Egypt** | **-0.39** | **-1.16** | **0.4** | **-0.39 (-1.16 to 0.4)** |
| **32** | **Montenegro** | **-0.38** | **-2.59** | **1.88** | **-0.38 (-2.59 to 1.88)** |
| **125** | **Guatemala** | **-0.3** | **-0.71** | **0.11** | **-0.3 (-0.71 to 0.11)** |
| **118** | **Afghanistan** | **-0.25** | **-0.97** | **0.49** | **-0.25 (-0.97 to 0.49)** |
| **185** | **Yemen** | **-0.24** | **-1.88** | **1.42** | **-0.24 (-1.88 to 1.42)** |
| **177** | **Guinea** | **-0.16** | **-1.4** | **1.1** | **-0.16 (-1.4 to 1.1)** |
| **86** | **Vanuatu** | **-0.13** | **-1.91** | **1.68** | **-0.13 (-1.91 to 1.68)** |
| **7** | **Solomon Islands** | **-0.12** | **-1.75** | **1.53** | **-0.12 (-1.75 to 1.53)** |
| **148** | **Chad** | **-0.08** | **-1.21** | **1.06** | **-0.08 (-1.21 to 1.06)** |
| **16** | **Papua New Guinea** | **-0.06** | **-1.89** | **1.8** | **-0.06 (-1.89 to 1.8)** |
| **67** | **Cyprus** | **-0.05** | **-1.11** | **1.02** | **-0.05 (-1.11 to 1.02)** |
| **129** | **Kenya** | **-0.04** | **-1.13** | **1.06** | **-0.04 (-1.13 to 1.06)** |
| **194** | **Sao Tome and Principe** | **-0.03** | **-1.33** | **1.3** | **-0.03 (-1.33 to 1.3)** |
| **196** | **Pakistan** | **0** | **-1.62** | **1.65** | **0 (-1.62 to 1.65)** |
| **100** | **Nicaragua** | **0.02** | **-1.76** | **1.83** | **0.02 (-1.76 to 1.83)** |
| **111** | **Mozambique** | **0.09** | **-1.8** | **2.01** | **0.09 (-1.8 to 2.01)** |
| **153** | **Zimbabwe** | **0.19** | **-0.02** | **0.41** | **0.19 (-0.02 to 0.41)** |
| **103** | **El Salvador** | **0.25** | **-0.53** | **1.03** | **0.25 (-0.53 to 1.03)** |
| **165** | **Lesotho** | **0.56** | **-1.75** | **2.91** | **0.56 (-1.75 to 2.91)** |
| **133** | **Dominican Republic** | **0.58** | **-1** | **2.17** | **0.58 (-1 to 2.17)** |
| **115** | **Honduras** | **0.61** | **0.13** | **1.09** | **0.61 (0.13 to 1.09)** |

**Appendix 7：EAPC of ASMR by country,1990-2019**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | **location** | **EAPC** | **LCI** | **UCI** | **EAPC\_CI** |
| **27** | **Republic of Korea** | **-4.46** | **-6.71** | **-2.17** | **-4.46 (-6.71 to -2.17)** |
| **34** | **Singapore** | **-4.36** | **-5.98** | **-2.7** | **-4.36 (-5.98 to -2.7)** |
| **143** | **Austria** | **-3.99** | **-5.72** | **-2.23** | **-3.99 (-5.72 to -2.23)** |
| **126** | **Czechia** | **-3.63** | **-5.48** | **-1.75** | **-3.63 (-5.48 to -1.75)** |
| **24** | **Iceland** | **-3.62** | **-5.68** | **-1.51** | **-3.62 (-5.68 to -1.51)** |
| **142** | **Finland** | **-3.56** | **-5.02** | **-2.08** | **-3.56 (-5.02 to -2.08)** |
| **78** | **Maldives** | **-3.47** | **-3.72** | **-3.21** | **-3.47 (-3.72 to -3.21)** |
| **130** | **Switzerland** | **-3.37** | **-5.18** | **-1.53** | **-3.37 (-5.18 to -1.53)** |
| **94** | **Luxembourg** | **-3.36** | **-5.27** | **-1.41** | **-3.36 (-5.27 to -1.41)** |
| **107** | **Trinidad and Tobago** | **-3.33** | **-4.83** | **-1.81** | **-3.33 (-4.83 to -1.81)** |
| **166** | **Sweden** | **-3.3** | **-4.77** | **-1.81** | **-3.3 (-4.77 to -1.81)** |
| **7** | **Bermuda** | **-3.21** | **-6.23** | **-0.09** | **-3.21 (-6.23 to -0.09)** |
| **60** | **Turkmenistan** | **-3.1** | **-5.4** | **-0.73** | **-3.1 (-5.4 to -0.73)** |
| **79** | **Malta** | **-3.06** | **-5.33** | **-0.75** | **-3.06 (-5.33 to -0.75)** |
| **18** | **Kazakhstan** | **-3.03** | **-5.39** | **-0.6** | **-3.03 (-5.39 to -0.6)** |
| **89** | **Slovenia** | **-3.01** | **-5.15** | **-0.83** | **-3.01 (-5.15 to -0.83)** |
| **117** | **Belgium** | **-2.98** | **-4.76** | **-1.16** | **-2.98 (-4.76 to -1.16)** |
| **155** | **Portugal** | **-2.98** | **-4.74** | **-1.19** | **-2.98 (-4.74 to -1.19)** |
| **128** | **Croatia** | **-2.97** | **-5.13** | **-0.76** | **-2.97 (-5.13 to -0.76)** |
| **132** | **Norway** | **-2.97** | **-4.56** | **-1.36** | **-2.97 (-4.56 to -1.36)** |
| **114** | **Estonia** | **-2.96** | **-4.85** | **-1.03** | **-2.96 (-4.85 to -1.03)** |
| **162** | **Puerto Rico** | **-2.96** | **-4.83** | **-1.05** | **-2.96 (-4.83 to -1.05)** |
| **118** | **Colombia** | **-2.92** | **-4.08** | **-1.75** | **-2.92 (-4.08 to -1.75)** |
| **21** | **Japan** | **-2.9** | **-5.22** | **-0.53** | **-2.9 (-5.22 to -0.53)** |
| **62** | **Belarus** | **-2.9** | **-5.19** | **-0.57** | **-2.9 (-5.19 to -0.57)** |
| **147** | **Bahrain** | **-2.88** | **-3.78** | **-1.98** | **-2.88 (-3.78 to -1.98)** |
| **193** | **Hungary** | **-2.87** | **-4.93** | **-0.77** | **-2.87 (-4.93 to -0.77)** |
| **11** | **Brunei Darussalam** | **-2.79** | **-4.59** | **-0.96** | **-2.79 (-4.59 to -0.96)** |
| **46** | **Italy** | **-2.78** | **-4.44** | **-1.1** | **-2.78 (-4.44 to -1.1)** |
| **173** | **Russian Federation** | **-2.78** | **-4.93** | **-0.57** | **-2.78 (-4.93 to -0.57)** |
| **91** | **Spain** | **-2.74** | **-4.54** | **-0.92** | **-2.74 (-4.54 to -0.92)** |
| **25** | **Ireland** | **-2.73** | **-4.3** | **-1.14** | **-2.73 (-4.3 to -1.14)** |
| **104** | **Denmark** | **-2.72** | **-4.43** | **-0.98** | **-2.72 (-4.43 to -0.98)** |
| **56** | **Ethiopia** | **-2.67** | **-3.24** | **-2.08** | **-2.67 (-3.24 to -2.08)** |
| **86** | **Latvia** | **-2.66** | **-4.73** | **-0.55** | **-2.66 (-4.73 to -0.55)** |
| **148** | **United Kingdom** | **-2.59** | **-4.51** | **-0.64** | **-2.59 (-4.51 to -0.64)** |
| **195** | **Thailand** | **-2.56** | **-4.17** | **-0.92** | **-2.56 (-4.17 to -0.92)** |
| **1** | **Poland** | **-2.55** | **-5.12** | **0.08** | **-2.55 (-5.12 to 0.08)** |
| **31** | **Slovakia** | **-2.55** | **-4.69** | **-0.37** | **-2.55 (-4.69 to -0.37)** |
| **163** | **Republic of Moldova** | **-2.55** | **-4.9** | **-0.14** | **-2.55 (-4.9 to -0.14)** |
| **198** | **France** | **-2.55** | **-4.8** | **-0.24** | **-2.55 (-4.8 to -0.24)** |
| **159** | **Ukraine** | **-2.54** | **-5.1** | **0.09** | **-2.54 (-5.1 to 0.09)** |
| **101** | **Lithuania** | **-2.53** | **-4.83** | **-0.17** | **-2.53 (-4.83 to -0.17)** |
| **122** | **Equatorial Guinea** | **-2.52** | **-4.48** | **-0.52** | **-2.52 (-4.48 to -0.52)** |
| **58** | **Mauritius** | **-2.5** | **-4.07** | **-0.92** | **-2.5 (-4.07 to -0.92)** |
| **144** | **Myanmar** | **-2.45** | **-3.79** | **-1.09** | **-2.45 (-3.79 to -1.09)** |
| **103** | **Lao People's Democratic Republic** | **-2.41** | **-3.5** | **-1.31** | **-2.41 (-3.5 to -1.31)** |
| **201** | **Germany** | **-2.32** | **-3.94** | **-0.67** | **-2.32 (-3.94 to -0.67)** |
| **59** | **New Zealand** | **-2.3** | **-4.01** | **-0.55** | **-2.3 (-4.01 to -0.55)** |
| **120** | **Saint Kitts and Nevis** | **-2.29** | **-4.08** | **-0.46** | **-2.29 (-4.08 to -0.46)** |
| **29** | **Kyrgyzstan** | **-2.26** | **-4.99** | **0.55** | **-2.26 (-4.99 to 0.55)** |
| **45** | **Chile** | **-2.26** | **-4.46** | **-0.01** | **-2.26 (-4.46 to -0.01)** |
| **119** | **Costa Rica** | **-2.25** | **-4.19** | **-0.27** | **-2.25 (-4.19 to -0.27)** |
| **95** | **Brazil** | **-2.23** | **-4.31** | **-0.1** | **-2.23 (-4.31 to -0.1)** |
| **102** | **Sri Lanka** | **-2.19** | **-2.78** | **-1.6** | **-2.19 (-2.78 to -1.6)** |
| **145** | **Turkey** | **-2.19** | **-4.02** | **-0.31** | **-2.19 (-4.02 to -0.31)** |
| **87** | **Australia** | **-2.18** | **-4.06** | **-0.26** | **-2.18 (-4.06 to -0.26)** |
| **199** | **Kuwait** | **-2.17** | **-3.49** | **-0.84** | **-2.17 (-3.49 to -0.84)** |
| **38** | **Viet Nam** | **-2.13** | **-4.67** | **0.47** | **-2.13 (-4.67 to 0.47)** |
| **140** | **Algeria** | **-2.12** | **-3.45** | **-0.79** | **-2.12 (-3.45 to -0.79)** |
| **109** | **Saudi Arabia** | **-2.11** | **-3.19** | **-1.03** | **-2.11 (-3.19 to -1.03)** |
| **108** | **Rwanda** | **-2.09** | **-3.78** | **-0.37** | **-2.09 (-3.78 to -0.37)** |
| **124** | **United Arab Emirates** | **-2.08** | **-3.59** | **-0.55** | **-2.08 (-3.59 to -0.55)** |
| **64** | **Greenland** | **-2.07** | **-4.34** | **0.26** | **-2.07 (-4.34 to 0.26)** |
| **55** | **Saint Lucia** | **-2.05** | **-4.19** | **0.15** | **-2.05 (-4.19 to 0.15)** |
| **65** | **Netherlands** | **-2.05** | **-3.88** | **-0.18** | **-2.05 (-3.88 to -0.18)** |
| **19** | **Greece** | **-2.03** | **-3.51** | **-0.53** | **-2.03 (-3.51 to -0.53)** |
| **52** | **Israel** | **-2.01** | **-3.54** | **-0.45** | **-2.01 (-3.54 to -0.45)** |
| **169** | **Bulgaria** | **-2.01** | **-3.79** | **-0.19** | **-2.01 (-3.79 to -0.19)** |
| **36** | **China** | **-2** | **-4.28** | **0.34** | **-2 (-4.28 to 0.34)** |
| **76** | **Congo** | **-1.94** | **-3.51** | **-0.34** | **-1.94 (-3.51 to -0.34)** |
| **53** | **Monaco** | **-1.93** | **-3.87** | **0.05** | **-1.93 (-3.87 to 0.05)** |
| **170** | **Armenia** | **-1.92** | **-4.06** | **0.27** | **-1.92 (-4.06 to 0.27)** |
| **77** | **Canada** | **-1.89** | **-3.73** | **-0.02** | **-1.89 (-3.73 to -0.02)** |
| **40** | **United States of America** | **-1.85** | **-3.64** | **-0.04** | **-1.85 (-3.64 to -0.04)** |
| **204** | **Bangladesh** | **-1.81** | **-2.96** | **-0.64** | **-1.81 (-2.96 to -0.64)** |
| **88** | **Seychelles** | **-1.79** | **-4.27** | **0.76** | **-1.79 (-4.27 to 0.76)** |
| **183** | **Guyana** | **-1.77** | **-2.88** | **-0.66** | **-1.77 (-2.88 to -0.66)** |
| **74** | **Oman** | **-1.76** | **-3.01** | **-0.49** | **-1.76 (-3.01 to -0.49)** |
| **14** | **Uruguay** | **-1.75** | **-3.97** | **0.52** | **-1.75 (-3.97 to 0.52)** |
| **57** | **Uzbekistan** | **-1.73** | **-3.73** | **0.31** | **-1.73 (-3.73 to 0.31)** |
| **115** | **Cambodia** | **-1.73** | **-3.29** | **-0.15** | **-1.73 (-3.29 to -0.15)** |
| **113** | **Gabon** | **-1.72** | **-3.92** | **0.54** | **-1.72 (-3.92 to 0.54)** |
| **203** | **Philippines** | **-1.72** | **-3.06** | **-0.36** | **-1.72 (-3.06 to -0.36)** |
| **6** | **Cook Islands** | **-1.69** | **-3.81** | **0.47** | **-1.69 (-3.81 to 0.47)** |
| **28** | **Mexico** | **-1.68** | **-2.3** | **-1.06** | **-1.68 (-2.3 to -1.06)** |
| **181** | **Jordan** | **-1.66** | **-2.56** | **-0.76** | **-1.66 (-2.56 to -0.76)** |
| **49** | **Venezuela (Bolivarian Republic of)** | **-1.61** | **-3.07** | **-0.14** | **-1.61 (-3.07 to -0.14)** |
| **70** | **Mauritania** | **-1.61** | **-2.32** | **-0.89** | **-1.61 (-2.32 to -0.89)** |
| **39** | **Taiwan (Province of China)** | **-1.59** | **-3.7** | **0.58** | **-1.59 (-3.7 to 0.58)** |
| **48** | **Palestine** | **-1.59** | **-2.97** | **-0.19** | **-1.59 (-2.97 to -0.19)** |
| **33** | **Serbia** | **-1.57** | **-3.42** | **0.31** | **-1.57 (-3.42 to 0.31)** |
| **180** | **Grenada** | **-1.57** | **-2.83** | **-0.3** | **-1.57 (-2.83 to -0.3)** |
| **47** | **Panama** | **-1.56** | **-3.24** | **0.14** | **-1.56 (-3.24 to 0.14)** |
| **32** | **Guam** | **-1.55** | **-2.84** | **-0.24** | **-1.55 (-2.84 to -0.24)** |
| **125** | **Barbados** | **-1.55** | **-3.27** | **0.2** | **-1.55 (-3.27 to 0.2)** |
| **92** | **Northern Mariana Islands** | **-1.54** | **-2.19** | **-0.89** | **-1.54 (-2.19 to -0.89)** |
| **176** | **Iran (Islamic Republic of)** | **-1.53** | **-3.15** | **0.11** | **-1.53 (-3.15 to 0.11)** |
| **146** | **Bahamas** | **-1.52** | **-3.13** | **0.11** | **-1.52 (-3.13 to 0.11)** |
| **157** | **San Marino** | **-1.52** | **-3.49** | **0.49** | **-1.52 (-3.49 to 0.49)** |
| **136** | **Angola** | **-1.51** | **-3.56** | **0.58** | **-1.51 (-3.56 to 0.58)** |
| **85** | **Albania** | **-1.5** | **-3.86** | **0.92** | **-1.5 (-3.86 to 0.92)** |
| **196** | **Argentina** | **-1.49** | **-3.75** | **0.82** | **-1.49 (-3.75 to 0.82)** |
| **17** | **Jamaica** | **-1.45** | **-3.43** | **0.57** | **-1.45 (-3.43 to 0.57)** |
| **43** | **Saint Vincent and the Grenadines** | **-1.42** | **-2.89** | **0.06** | **-1.42 (-2.89 to 0.06)** |
| **73** | **Mongolia** | **-1.41** | **-3.36** | **0.59** | **-1.41 (-3.36 to 0.59)** |
| **156** | **Burundi** | **-1.41** | **-3.18** | **0.4** | **-1.41 (-3.18 to 0.4)** |
| **141** | **Peru** | **-1.39** | **-2.1** | **-0.67** | **-1.39 (-2.1 to -0.67)** |
| **154** | **Andorra** | **-1.38** | **-2.54** | **-0.19** | **-1.38 (-2.54 to -0.19)** |
| **185** | **North Macedonia** | **-1.38** | **-3.33** | **0.62** | **-1.38 (-3.33 to 0.62)** |
| **8** | **Lebanon** | **-1.37** | **-2.5** | **-0.23** | **-1.37 (-2.5 to -0.23)** |
| **13** | **Haiti** | **-1.37** | **-2.36** | **-0.38** | **-1.37 (-2.36 to -0.38)** |
| **152** | **Ecuador** | **-1.37** | **-2.15** | **-0.58** | **-1.37 (-2.15 to -0.58)** |
| **54** | **South Africa** | **-1.35** | **-3.19** | **0.54** | **-1.35 (-3.19 to 0.54)** |
| **22** | **India** | **-1.34** | **-1.58** | **-1.1** | **-1.34 (-1.58 to -1.1)** |
| **106** | **Qatar** | **-1.32** | **-2.02** | **-0.6** | **-1.32 (-2.02 to -0.6)** |
| **158** | **Malaysia** | **-1.3** | **-2.14** | **-0.45** | **-1.3 (-2.14 to -0.45)** |
| **188** | **Ghana** | **-1.25** | **-1.62** | **-0.87** | **-1.25 (-1.62 to -0.87)** |
| **75** | **Antigua and Barbuda** | **-1.24** | **-3.81** | **1.41** | **-1.24 (-3.81 to 1.41)** |
| **139** | **Dominica** | **-1.24** | **-2.48** | **0.01** | **-1.24 (-2.48 to 0.01)** |
| **90** | **Malawi** | **-1.23** | **-3.07** | **0.66** | **-1.23 (-3.07 to 0.66)** |
| **26** | **Romania** | **-1.22** | **-3.84** | **1.48** | **-1.22 (-3.84 to 1.48)** |
| **165** | **Democratic Republic of the Congo** | **-1.21** | **-2.93** | **0.55** | **-1.21 (-2.93 to 0.55)** |
| **42** | **Suriname** | **-1.2** | **-2.76** | **0.38** | **-1.2 (-2.76 to 0.38)** |
| **184** | **Tokelau** | **-1.2** | **-1.32** | **-1.07** | **-1.2 (-1.32 to -1.07)** |
| **35** | **Democratic People's Republic of Korea** | **-1.17** | **-3.38** | **1.09** | **-1.17 (-3.38 to 1.09)** |
| **12** | **Georgia** | **-1.16** | **-3.26** | **0.98** | **-1.16 (-3.26 to 0.98)** |
| **37** | **South Sudan** | **-1.1** | **-2.41** | **0.23** | **-1.1 (-2.41 to 0.23)** |
| **138** | **Tuvalu** | **-1.1** | **-2.47** | **0.3** | **-1.1 (-2.47 to 0.3)** |
| **182** | **Cyprus** | **-1.1** | **-1.91** | **-0.28** | **-1.1 (-1.91 to -0.28)** |
| **187** | **Zambia** | **-1.1** | **-2.61** | **0.43** | **-1.1 (-2.61 to 0.43)** |
| **179** | **Comoros** | **-1.09** | **-2.34** | **0.18** | **-1.09 (-2.34 to 0.18)** |
| **10** | **Timor-Leste** | **-1.08** | **-1.58** | **-0.58** | **-1.08 (-1.58 to -0.58)** |
| **82** | **Bolivia (Plurinational State of)** | **-1.06** | **-1.59** | **-0.52** | **-1.06 (-1.59 to -0.52)** |
| **96** | **Central African Republic** | **-1.06** | **-3.34** | **1.28** | **-1.06 (-3.34 to 1.28)** |
| **80** | **Bosnia and Herzegovina** | **-1.05** | **-3.11** | **1.05** | **-1.05 (-3.11 to 1.05)** |
| **100** | **Tunisia** | **-1.03** | **-2.57** | **0.53** | **-1.03 (-2.57 to 0.53)** |
| **177** | **Azerbaijan** | **-1.03** | **-3.33** | **1.33** | **-1.03 (-3.33 to 1.33)** |
| **192** | **Cuba** | **-1.03** | **-2.61** | **0.58** | **-1.03 (-2.61 to 0.58)** |
| **174** | **United Republic of Tanzania** | **-1.02** | **-2.52** | **0.5** | **-1.02 (-2.52 to 0.5)** |
| **68** | **Indonesia** | **-0.98** | **-1.93** | **-0.01** | **-0.98 (-1.93 to -0.01)** |
| **134** | **Niue** | **-0.96** | **-2.77** | **0.87** | **-0.96 (-2.77 to 0.87)** |
| **153** | **Cabo Verde** | **-0.95** | **-3.02** | **1.17** | **-0.95 (-3.02 to 1.17)** |
| **3** | **Liberia** | **-0.94** | **-1.92** | **0.05** | **-0.94 (-1.92 to 0.05)** |
| **16** | **Libya** | **-0.93** | **-2.17** | **0.33** | **-0.93 (-2.17 to 0.33)** |
| **50** | **Madagascar** | **-0.93** | **-2.13** | **0.28** | **-0.93 (-2.13 to 0.28)** |
| **186** | **Botswana** | **-0.91** | **-2.7** | **0.91** | **-0.91 (-2.7 to 0.91)** |
| **202** | **Guinea-Bissau** | **-0.9** | **-2.81** | **1.04** | **-0.9 (-2.81 to 1.04)** |
| **137** | **Belize** | **-0.87** | **-2.03** | **0.3** | **-0.87 (-2.03 to 0.3)** |
| **2** | **Mali** | **-0.84** | **-1.74** | **0.07** | **-0.84 (-1.74 to 0.07)** |
| **71** | **Samoa** | **-0.84** | **-2.45** | **0.79** | **-0.84 (-2.45 to 0.79)** |
| **164** | **C么te d'Ivoire** | **-0.84** | **-2.57** | **0.92** | **-0.84 (-2.57 to 0.92)** |
| **110** | **Paraguay** | **-0.81** | **-2.63** | **1.05** | **-0.81 (-2.63 to 1.05)** |
| **151** | **Palau** | **-0.79** | **-4.69** | **3.27** | **-0.79 (-4.69 to 3.27)** |
| **175** | **Somalia** | **-0.77** | **-2.76** | **1.27** | **-0.77 (-2.76 to 1.27)** |
| **81** | **Benin** | **-0.76** | **-2.24** | **0.76** | **-0.76 (-2.24 to 0.76)** |
| **194** | **Djibouti** | **-0.76** | **-2.18** | **0.68** | **-0.76 (-2.18 to 0.68)** |
| **67** | **Tajikistan** | **-0.74** | **-2.65** | **1.2** | **-0.74 (-2.65 to 1.2)** |
| **44** | **Marshall Islands** | **-0.71** | **-2.29** | **0.89** | **-0.71 (-2.29 to 0.89)** |
| **197** | **American Samoa** | **-0.71** | **-2.25** | **0.86** | **-0.71 (-2.25 to 0.86)** |
| **9** | **United States Virgin Islands** | **-0.67** | **-3.34** | **2.08** | **-0.67 (-3.34 to 2.08)** |
| **178** | **Iraq** | **-0.67** | **-2.22** | **0.91** | **-0.67 (-2.22 to 0.91)** |
| **69** | **Senegal** | **-0.65** | **-2.16** | **0.88** | **-0.65 (-2.16 to 0.88)** |
| **135** | **Cameroon** | **-0.65** | **-2.05** | **0.77** | **-0.65 (-2.05 to 0.77)** |
| **30** | **Eswatini** | **-0.64** | **-2.73** | **1.5** | **-0.64 (-2.73 to 1.5)** |
| **98** | **Syrian Arab Republic** | **-0.63** | **-1.34** | **0.09** | **-0.63 (-1.34 to 0.09)** |
| **51** | **Morocco** | **-0.61** | **-1.97** | **0.78** | **-0.61 (-1.97 to 0.78)** |
| **66** | **Fiji** | **-0.61** | **-1.55** | **0.34** | **-0.61 (-1.55 to 0.34)** |
| **121** | **Togo** | **-0.59** | **-2.13** | **0.98** | **-0.59 (-2.13 to 0.98)** |
| **133** | **Micronesia (Federated States of)** | **-0.59** | **-2.09** | **0.94** | **-0.59 (-2.09 to 0.94)** |
| **168** | **Tonga** | **-0.59** | **-2.81** | **1.68** | **-0.59 (-2.81 to 1.68)** |
| **4** | **Namibia** | **-0.58** | **-2.24** | **1.11** | **-0.58 (-2.24 to 1.11)** |
| **116** | **Montenegro** | **-0.57** | **-2.8** | **1.72** | **-0.57 (-2.8 to 1.72)** |
| **20** | **Bhutan** | **-0.55** | **-1.07** | **-0.04** | **-0.55 (-1.07 to -0.04)** |
| **123** | **Burkina Faso** | **-0.55** | **-1.98** | **0.89** | **-0.55 (-1.98 to 0.89)** |
| **41** | **Niger** | **-0.53** | **-1.61** | **0.56** | **-0.53 (-1.61 to 0.56)** |
| **105** | **Nauru** | **-0.52** | **-2.2** | **1.2** | **-0.52 (-2.2 to 1.2)** |
| **129** | **Egypt** | **-0.52** | **-1.22** | **0.18** | **-0.52 (-1.22 to 0.18)** |
| **112** | **Sierra Leone** | **-0.51** | **-1.85** | **0.85** | **-0.51 (-1.85 to 0.85)** |
| **161** | **Uganda** | **-0.51** | **-2.87** | **1.9** | **-0.51 (-2.87 to 1.9)** |
| **5** | **Eritrea** | **-0.5** | **-2.32** | **1.35** | **-0.5 (-2.32 to 1.35)** |
| **160** | **Guatemala** | **-0.49** | **-0.92** | **-0.06** | **-0.49 (-0.92 to -0.06)** |
| **99** | **Kiribati** | **-0.46** | **-3.46** | **2.63** | **-0.46 (-3.46 to 2.63)** |
| **191** | **Sudan** | **-0.46** | **-1.88** | **0.98** | **-0.46 (-1.88 to 0.98)** |
| **63** | **Nigeria** | **-0.45** | **-1.46** | **0.57** | **-0.45 (-1.46 to 0.57)** |
| **150** | **Gambia** | **-0.43** | **-2.2** | **1.38** | **-0.43 (-2.2 to 1.38)** |
| **61** | **Nepal** | **-0.4** | **-0.9** | **0.11** | **-0.4 (-0.9 to 0.11)** |
| **23** | **Nicaragua** | **-0.29** | **-2.21** | **1.67** | **-0.29 (-2.21 to 1.67)** |
| **172** | **Yemen** | **-0.26** | **-1.95** | **1.45** | **-0.26 (-1.95 to 1.45)** |
| **200** | **Afghanistan** | **-0.23** | **-1.03** | **0.59** | **-0.23 (-1.03 to 0.59)** |
| **83** | **Vanuatu** | **-0.18** | **-1.84** | **1.51** | **-0.18 (-1.84 to 1.51)** |
| **189** | **Guinea** | **-0.17** | **-1.45** | **1.13** | **-0.17 (-1.45 to 1.13)** |
| **111** | **Solomon Islands** | **-0.16** | **-1.69** | **1.39** | **-0.16 (-1.69 to 1.39)** |
| **149** | **El Salvador** | **-0.12** | **-0.96** | **0.73** | **-0.12 (-0.96 to 0.73)** |
| **131** | **Papua New Guinea** | **-0.07** | **-1.82** | **1.71** | **-0.07 (-1.82 to 1.71)** |
| **93** | **Sao Tome and Principe** | **-0.06** | **-1.36** | **1.25** | **-0.06 (-1.36 to 1.25)** |
| **97** | **Pakistan** | **-0.05** | **-1.72** | **1.65** | **-0.05 (-1.72 to 1.65)** |
| **167** | **Chad** | **-0.05** | **-1.21** | **1.12** | **-0.05 (-1.21 to 1.12)** |
| **127** | **Mozambique** | **0.06** | **-1.81** | **1.97** | **0.06 (-1.81 to 1.97)** |
| **84** | **Zimbabwe** | **0.17** | **-0.08** | **0.43** | **0.17 (-0.08 to 0.43)** |
| **72** | **Kenya** | **0.19** | **-0.81** | **1.21** | **0.19 (-0.81 to 1.21)** |
| **171** | **Dominican Republic** | **0.38** | **-1.11** | **1.89** | **0.38 (-1.11 to 1.89)** |
| **15** | **Lesotho** | **0.54** | **-1.7** | **2.82** | **0.54 (-1.7 to 2.82)** |
| **190** | **Honduras** | **0.56** | **-0.02** | **1.14** | **0.56 (-0.02 to 1.14)** |

**Appendix 8：EAPC of ASDR by country,1990-2019**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | **location** | **EAPC** | **LCI** | **UCI** | **EAPC\_CI** |
| **59** | **Republic of Korea** | **-5.14** | **-7.23** | **-2.99** | **-5.14 (-7.23 to -2.99)** |
| **69** | **Singapore** | **-4.76** | **-6.23** | **-3.27** | **-4.76 (-6.23 to -3.27)** |
| **157** | **Austria** | **-4.15** | **-5.89** | **-2.38** | **-4.15 (-5.89 to -2.38)** |
| **19** | **Maldives** | **-4.12** | **-4.5** | **-3.74** | **-4.12 (-4.5 to -3.74)** |
| **154** | **Iceland** | **-3.75** | **-5.8** | **-1.66** | **-3.75 (-5.8 to -1.66)** |
| **31** | **Czechia** | **-3.65** | **-5.5** | **-1.77** | **-3.65 (-5.5 to -1.77)** |
| **82** | **Finland** | **-3.65** | **-5.06** | **-2.23** | **-3.65 (-5.06 to -2.23)** |
| **11** | **Luxembourg** | **-3.55** | **-5.5** | **-1.56** | **-3.55 (-5.5 to -1.56)** |
| **130** | **Switzerland** | **-3.49** | **-5.34** | **-1.6** | **-3.49 (-5.34 to -1.6)** |
| **134** | **Bermuda** | **-3.39** | **-6.65** | **-0.03** | **-3.39 (-6.65 to -0.03)** |
| **95** | **Sweden** | **-3.38** | **-4.76** | **-1.99** | **-3.38 (-4.76 to -1.99)** |
| **189** | **Trinidad and Tobago** | **-3.3** | **-4.86** | **-1.71** | **-3.3 (-4.86 to -1.71)** |
| **40** | **Japan** | **-3.29** | **-5.42** | **-1.11** | **-3.29 (-5.42 to -1.11)** |
| **12** | **Slovenia** | **-3.25** | **-5.36** | **-1.1** | **-3.25 (-5.36 to -1.1)** |
| **136** | **Bahrain** | **-3.25** | **-3.97** | **-2.52** | **-3.25 (-3.97 to -2.52)** |
| **36** | **Kazakhstan** | **-3.22** | **-5.57** | **-0.8** | **-3.22 (-5.57 to -0.8)** |
| **62** | **Estonia** | **-3.19** | **-5.08** | **-1.25** | **-3.19 (-5.08 to -1.25)** |
| **73** | **Norway** | **-3.19** | **-4.7** | **-1.65** | **-3.19 (-4.7 to -1.65)** |
| **142** | **Ethiopia** | **-3.17** | **-3.53** | **-2.81** | **-3.17 (-3.53 to -2.81)** |
| **18** | **Belarus** | **-3.16** | **-5.43** | **-0.84** | **-3.16 (-5.43 to -0.84)** |
| **5** | **Croatia** | **-3.15** | **-5.41** | **-0.84** | **-3.15 (-5.41 to -0.84)** |
| **28** | **Malta** | **-3.11** | **-5.31** | **-0.86** | **-3.11 (-5.31 to -0.86)** |
| **137** | **Turkmenistan** | **-3.11** | **-5.4** | **-0.76** | **-3.11 (-5.4 to -0.76)** |
| **13** | **Equatorial Guinea** | **-3.09** | **-5.02** | **-1.11** | **-3.09 (-5.02 to -1.11)** |
| **20** | **Brunei Darussalam** | **-3.07** | **-4.35** | **-1.78** | **-3.07 (-4.35 to -1.78)** |
| **89** | **Portugal** | **-2.97** | **-4.86** | **-1.05** | **-2.97 (-4.86 to -1.05)** |
| **122** | **Russian Federation** | **-2.93** | **-5.09** | **-0.71** | **-2.93 (-5.09 to -0.71)** |
| **77** | **Latvia** | **-2.92** | **-4.98** | **-0.82** | **-2.92 (-4.98 to -0.82)** |
| **56** | **Denmark** | **-2.91** | **-4.63** | **-1.16** | **-2.91 (-4.63 to -1.16)** |
| **179** | **Ireland** | **-2.91** | **-4.53** | **-1.25** | **-2.91 (-4.53 to -1.25)** |
| **46** | **Myanmar** | **-2.87** | **-4.1** | **-1.63** | **-2.87 (-4.1 to -1.63)** |
| **72** | **Hungary** | **-2.87** | **-4.97** | **-0.73** | **-2.87 (-4.97 to -0.73)** |
| **187** | **Italy** | **-2.86** | **-4.58** | **-1.12** | **-2.86 (-4.58 to -1.12)** |
| **201** | **Puerto Rico** | **-2.86** | **-4.78** | **-0.91** | **-2.86 (-4.78 to -0.91)** |
| **180** | **Belgium** | **-2.85** | **-4.78** | **-0.88** | **-2.85 (-4.78 to -0.88)** |
| **70** | **Lao People's Democratic Republic** | **-2.83** | **-3.76** | **-1.88** | **-2.83 (-3.76 to -1.88)** |
| **76** | **Spain** | **-2.82** | **-4.74** | **-0.86** | **-2.82 (-4.74 to -0.86)** |
| **115** | **Colombia** | **-2.8** | **-4.04** | **-1.54** | **-2.8 (-4.04 to -1.54)** |
| **194** | **Slovakia** | **-2.78** | **-4.91** | **-0.6** | **-2.78 (-4.91 to -0.6)** |
| **171** | **United Kingdom** | **-2.74** | **-4.74** | **-0.7** | **-2.74 (-4.74 to -0.7)** |
| **94** | **Lithuania** | **-2.73** | **-4.97** | **-0.43** | **-2.73 (-4.97 to -0.43)** |
| **113** | **Republic of Moldova** | **-2.71** | **-5.08** | **-0.29** | **-2.71 (-5.08 to -0.29)** |
| **106** | **Poland** | **-2.62** | **-5.29** | **0.12** | **-2.62 (-5.29 to 0.12)** |
| **160** | **Thailand** | **-2.57** | **-4.18** | **-0.94** | **-2.57 (-4.18 to -0.94)** |
| **34** | **Mauritius** | **-2.56** | **-4.21** | **-0.89** | **-2.56 (-4.21 to -0.89)** |
| **55** | **Kyrgyzstan** | **-2.56** | **-5.38** | **0.34** | **-2.56 (-5.38 to 0.34)** |
| **57** | **Turkey** | **-2.55** | **-4.45** | **-0.61** | **-2.55 (-4.45 to -0.61)** |
| **204** | **Saint Kitts and Nevis** | **-2.51** | **-4.46** | **-0.51** | **-2.51 (-4.46 to -0.51)** |
| **158** | **Ukraine** | **-2.5** | **-5.08** | **0.14** | **-2.5 (-5.08 to 0.14)** |
| **58** | **Kuwait** | **-2.49** | **-3.73** | **-1.23** | **-2.49 (-3.73 to -1.23)** |
| **61** | **Rwanda** | **-2.47** | **-3.98** | **-0.93** | **-2.47 (-3.98 to -0.93)** |
| **91** | **France** | **-2.46** | **-4.89** | **0.04** | **-2.46 (-4.89 to 0.04)** |
| **23** | **Chile** | **-2.43** | **-4.84** | **0.04** | **-2.43 (-4.84 to 0.04)** |
| **96** | **Germany** | **-2.4** | **-4.04** | **-0.74** | **-2.4 (-4.04 to -0.74)** |
| **108** | **New Zealand** | **-2.35** | **-3.93** | **-0.74** | **-2.35 (-3.93 to -0.74)** |
| **197** | **Armenia** | **-2.35** | **-4.6** | **-0.05** | **-2.35 (-4.6 to -0.05)** |
| **191** | **Oman** | **-2.3** | **-3.34** | **-1.26** | **-2.3 (-3.34 to -1.26)** |
| **63** | **China** | **-2.29** | **-4.59** | **0.06** | **-2.29 (-4.59 to 0.06)** |
| **132** | **Viet Nam** | **-2.29** | **-4.75** | **0.23** | **-2.29 (-4.75 to 0.23)** |
| **149** | **Costa Rica** | **-2.28** | **-4.23** | **-0.28** | **-2.28 (-4.23 to -0.28)** |
| **1** | **Greenland** | **-2.26** | **-4.45** | **-0.02** | **-2.26 (-4.45 to -0.02)** |
| **53** | **Netherlands** | **-2.26** | **-4.12** | **-0.36** | **-2.26 (-4.12 to -0.36)** |
| **143** | **Sri Lanka** | **-2.24** | **-2.97** | **-1.51** | **-2.24 (-2.97 to -1.51)** |
| **165** | **Algeria** | **-2.23** | **-3.47** | **-0.96** | **-2.23 (-3.47 to -0.96)** |
| **120** | **Congo** | **-2.22** | **-3.76** | **-0.66** | **-2.22 (-3.76 to -0.66)** |
| **71** | **Brazil** | **-2.2** | **-4.37** | **0.01** | **-2.2 (-4.37 to 0.01)** |
| **109** | **Australia** | **-2.18** | **-4.06** | **-0.26** | **-2.18 (-4.06 to -0.26)** |
| **141** | **Saudi Arabia** | **-2.17** | **-3.2** | **-1.13** | **-2.17 (-3.2 to -1.13)** |
| **103** | **United Arab Emirates** | **-2.12** | **-3.12** | **-1.11** | **-2.12 (-3.12 to -1.11)** |
| **169** | **Cambodia** | **-2.09** | **-3.51** | **-0.66** | **-2.09 (-3.51 to -0.66)** |
| **164** | **Saint Lucia** | **-2.08** | **-4.28** | **0.16** | **-2.08 (-4.28 to 0.16)** |
| **121** | **Qatar** | **-2.06** | **-2.65** | **-1.47** | **-2.06 (-2.65 to -1.47)** |
| **144** | **Mauritania** | **-2.06** | **-2.7** | **-1.4** | **-2.06 (-2.7 to -1.4)** |
| **199** | **Bangladesh** | **-2.05** | **-3.04** | **-1.05** | **-2.05 (-3.04 to -1.05)** |
| **123** | **Monaco** | **-2.03** | **-4.09** | **0.08** | **-2.03 (-4.09 to 0.08)** |
| **126** | **Greece** | **-2.02** | **-3.66** | **-0.35** | **-2.02 (-3.66 to -0.35)** |
| **30** | **Bulgaria** | **-2** | **-3.81** | **-0.16** | **-2 (-3.81 to -0.16)** |
| **60** | **Seychelles** | **-2** | **-4.47** | **0.54** | **-2 (-4.47 to 0.54)** |
| **193** | **Israel** | **-2** | **-3.49** | **-0.49** | **-2 (-3.49 to -0.49)** |
| **117** | **Taiwan (Province of China)** | **-1.98** | **-4.04** | **0.13** | **-1.98 (-4.04 to 0.13)** |
| **83** | **Canada** | **-1.97** | **-3.79** | **-0.11** | **-1.97 (-3.79 to -0.11)** |
| **43** | **Gabon** | **-1.96** | **-4.26** | **0.39** | **-1.96 (-4.26 to 0.39)** |
| **153** | **Uzbekistan** | **-1.94** | **-3.94** | **0.09** | **-1.94 (-3.94 to 0.09)** |
| **51** | **Jordan** | **-1.9** | **-2.71** | **-1.09** | **-1.9 (-2.71 to -1.09)** |
| **159** | **Cook Islands** | **-1.82** | **-4.41** | **0.83** | **-1.82 (-4.41 to 0.83)** |
| **183** | **Palestine** | **-1.8** | **-2.92** | **-0.68** | **-1.8 (-2.92 to -0.68)** |
| **45** | **Grenada** | **-1.79** | **-3.06** | **-0.5** | **-1.79 (-3.06 to -0.5)** |
| **155** | **Serbia** | **-1.78** | **-3.7** | **0.18** | **-1.78 (-3.7 to 0.18)** |
| **88** | **Angola** | **-1.77** | **-3.77** | **0.27** | **-1.77 (-3.77 to 0.27)** |
| **2** | **Uruguay** | **-1.76** | **-4.1** | **0.63** | **-1.76 (-4.1 to 0.63)** |
| **15** | **Iran (Islamic Republic of)** | **-1.75** | **-3.35** | **-0.12** | **-1.75 (-3.35 to -0.12)** |
| **119** | **United States of America** | **-1.75** | **-3.55** | **0.09** | **-1.75 (-3.55 to 0.09)** |
| **74** | **Philippines** | **-1.73** | **-3.29** | **-0.14** | **-1.73 (-3.29 to -0.14)** |
| **39** | **South Africa** | **-1.71** | **-3.77** | **0.4** | **-1.71 (-3.77 to 0.4)** |
| **42** | **Panama** | **-1.71** | **-3.23** | **-0.17** | **-1.71 (-3.23 to -0.17)** |
| **161** | **Guyana** | **-1.7** | **-2.91** | **-0.47** | **-1.7 (-2.91 to -0.47)** |
| **92** | **North Macedonia** | **-1.65** | **-3.62** | **0.36** | **-1.65 (-3.62 to 0.36)** |
| **131** | **Northern Mariana Islands** | **-1.65** | **-2.57** | **-0.71** | **-1.65 (-2.57 to -0.71)** |
| **186** | **Barbados** | **-1.64** | **-3.48** | **0.23** | **-1.64 (-3.48 to 0.23)** |
| **79** | **Mongolia** | **-1.63** | **-3.53** | **0.32** | **-1.63 (-3.53 to 0.32)** |
| **90** | **Malaysia** | **-1.63** | **-2.55** | **-0.7** | **-1.63 (-2.55 to -0.7)** |
| **21** | **Burundi** | **-1.6** | **-3.22** | **0.05** | **-1.6 (-3.22 to 0.05)** |
| **150** | **Bahamas** | **-1.6** | **-3.26** | **0.08** | **-1.6 (-3.26 to 0.08)** |
| **17** | **Azerbaijan** | **-1.59** | **-4.04** | **0.93** | **-1.59 (-4.04 to 0.93)** |
| **195** | **Albania** | **-1.58** | **-3.94** | **0.84** | **-1.58 (-3.94 to 0.84)** |
| **50** | **Venezuela (Bolivarian Republic of)** | **-1.55** | **-3.06** | **-0.01** | **-1.55 (-3.06 to -0.01)** |
| **65** | **Peru** | **-1.55** | **-2.36** | **-0.73** | **-1.55 (-2.36 to -0.73)** |
| **6** | **San Marino** | **-1.53** | **-3.58** | **0.57** | **-1.53 (-3.58 to 0.57)** |
| **47** | **Ecuador** | **-1.52** | **-2.42** | **-0.6** | **-1.52 (-2.42 to -0.6)** |
| **128** | **Antigua and Barbuda** | **-1.52** | **-4.12** | **1.15** | **-1.52 (-4.12 to 1.15)** |
| **170** | **Haiti** | **-1.52** | **-2.38** | **-0.66** | **-1.52 (-2.38 to -0.66)** |
| **67** | **Lebanon** | **-1.51** | **-2.5** | **-0.51** | **-1.51 (-2.5 to -0.51)** |
| **66** | **Ghana** | **-1.48** | **-1.71** | **-1.24** | **-1.48 (-1.71 to -1.24)** |
| **101** | **Cabo Verde** | **-1.46** | **-3.9** | **1.04** | **-1.46 (-3.9 to 1.04)** |
| **192** | **Argentina** | **-1.46** | **-3.81** | **0.95** | **-1.46 (-3.81 to 0.95)** |
| **174** | **Saint Vincent and the Grenadines** | **-1.43** | **-3.01** | **0.18** | **-1.43 (-3.01 to 0.18)** |
| **111** | **Timor-Leste** | **-1.41** | **-1.85** | **-0.97** | **-1.41 (-1.85 to -0.97)** |
| **156** | **Indonesia** | **-1.41** | **-2.27** | **-0.53** | **-1.41 (-2.27 to -0.53)** |
| **190** | **Mexico** | **-1.4** | **-2.15** | **-0.65** | **-1.4 (-2.15 to -0.65)** |
| **168** | **Andorra** | **-1.39** | **-2.6** | **-0.16** | **-1.39 (-2.6 to -0.16)** |
| **118** | **Romania** | **-1.38** | **-4.1** | **1.41** | **-1.38 (-4.1 to 1.41)** |
| **8** | **Georgia** | **-1.37** | **-3.59** | **0.91** | **-1.37 (-3.59 to 0.91)** |
| **14** | **Bolivia (Plurinational State of)** | **-1.37** | **-1.87** | **-0.86** | **-1.37 (-1.87 to -0.86)** |
| **4** | **Dominica** | **-1.36** | **-2.69** | **-0.02** | **-1.36 (-2.69 to -0.02)** |
| **152** | **Malawi** | **-1.34** | **-3.06** | **0.42** | **-1.34 (-3.06 to 0.42)** |
| **7** | **India** | **-1.31** | **-1.41** | **-1.21** | **-1.31 (-1.41 to -1.21)** |
| **27** | **Tokelau** | **-1.31** | **-1.48** | **-1.14** | **-1.31 (-1.48 to -1.14)** |
| **184** | **Jamaica** | **-1.31** | **-3.42** | **0.84** | **-1.31 (-3.42 to 0.84)** |
| **98** | **Democratic People's Republic of Korea** | **-1.27** | **-3.45** | **0.96** | **-1.27 (-3.45 to 0.96)** |
| **140** | **Democratic Republic of the Congo** | **-1.26** | **-2.93** | **0.44** | **-1.26 (-2.93 to 0.44)** |
| **114** | **Tajikistan** | **-1.25** | **-3.09** | **0.63** | **-1.25 (-3.09 to 0.63)** |
| **202** | **Bosnia and Herzegovina** | **-1.25** | **-3.28** | **0.83** | **-1.25 (-3.28 to 0.83)** |
| **48** | **Tuvalu** | **-1.23** | **-2.83** | **0.4** | **-1.23 (-2.83 to 0.4)** |
| **188** | **Suriname** | **-1.21** | **-2.82** | **0.43** | **-1.21 (-2.82 to 0.43)** |
| **146** | **South Sudan** | **-1.2** | **-2.37** | **-0.02** | **-1.2 (-2.37 to -0.02)** |
| **54** | **Comoros** | **-1.18** | **-2.21** | **-0.14** | **-1.18 (-2.21 to -0.14)** |
| **81** | **Liberia** | **-1.16** | **-2.05** | **-0.25** | **-1.16 (-2.05 to -0.25)** |
| **107** | **Guinea-Bissau** | **-1.16** | **-3.06** | **0.78** | **-1.16 (-3.06 to 0.78)** |
| **147** | **Zambia** | **-1.16** | **-2.48** | **0.19** | **-1.16 (-2.48 to 0.19)** |
| **33** | **Cyprus** | **-1.12** | **-2.22** | **0** | **-1.12 (-2.22 to 0)** |
| **38** | **Tunisia** | **-1.11** | **-2.45** | **0.25** | **-1.11 (-2.45 to 0.25)** |
| **97** | **Central African Republic** | **-1.11** | **-3.44** | **1.27** | **-1.11 (-3.44 to 1.27)** |
| **127** | **United Republic of Tanzania** | **-1.1** | **-2.48** | **0.3** | **-1.1 (-2.48 to 0.3)** |
| **99** | **Niue** | **-1.09** | **-3.22** | **1.09** | **-1.09 (-3.22 to 1.09)** |
| **145** | **Madagascar** | **-1.07** | **-1.98** | **-0.15** | **-1.07 (-1.98 to -0.15)** |
| **203** | **Cuba** | **-1.07** | **-2.73** | **0.61** | **-1.07 (-2.73 to 0.61)** |
| **198** | **C么te d'Ivoire** | **-1.06** | **-2.85** | **0.76** | **-1.06 (-2.85 to 0.76)** |
| **78** | **Libya** | **-1** | **-1.99** | **0** | **-1 (-1.99 to 0)** |
| **102** | **Mali** | **-1** | **-1.69** | **-0.3** | **-1 (-1.69 to -0.3)** |
| **173** | **Botswana** | **-1** | **-2.99** | **1.04** | **-1 (-2.99 to 1.04)** |
| **24** | **Syrian Arab Republic** | **-0.99** | **-1.81** | **-0.18** | **-0.99 (-1.81 to -0.18)** |
| **110** | **Benin** | **-0.97** | **-2.44** | **0.53** | **-0.97 (-2.44 to 0.53)** |
| **167** | **Bhutan** | **-0.97** | **-1.26** | **-0.67** | **-0.97 (-1.26 to -0.67)** |
| **16** | **Guam** | **-0.91** | **-2.63** | **0.84** | **-0.91 (-2.63 to 0.84)** |
| **9** | **Senegal** | **-0.89** | **-2.39** | **0.64** | **-0.89 (-2.39 to 0.64)** |
| **68** | **Samoa** | **-0.88** | **-2.35** | **0.61** | **-0.88 (-2.35 to 0.61)** |
| **87** | **Djibouti** | **-0.87** | **-2.17** | **0.45** | **-0.87 (-2.17 to 0.45)** |
| **80** | **Somalia** | **-0.83** | **-2.68** | **1.07** | **-0.83 (-2.68 to 1.07)** |
| **93** | **Cameroon** | **-0.83** | **-2.23** | **0.6** | **-0.83 (-2.23 to 0.6)** |
| **124** | **Paraguay** | **-0.82** | **-2.7** | **1.09** | **-0.82 (-2.7 to 1.09)** |
| **22** | **Namibia** | **-0.8** | **-2.49** | **0.93** | **-0.8 (-2.49 to 0.93)** |
| **176** | **Morocco** | **-0.8** | **-1.84** | **0.25** | **-0.8 (-1.84 to 0.25)** |
| **182** | **Palau** | **-0.8** | **-5.25** | **3.85** | **-0.8 (-5.25 to 3.85)** |
| **32** | **Nepal** | **-0.79** | **-1** | **-0.58** | **-0.79 (-1 to -0.58)** |
| **151** | **Niger** | **-0.79** | **-1.81** | **0.25** | **-0.79 (-1.81 to 0.25)** |
| **41** | **Iraq** | **-0.76** | **-1.9** | **0.39** | **-0.76 (-1.9 to 0.39)** |
| **75** | **Togo** | **-0.76** | **-2.34** | **0.84** | **-0.76 (-2.34 to 0.84)** |
| **125** | **United States Virgin Islands** | **-0.76** | **-3.76** | **2.34** | **-0.76 (-3.76 to 2.34)** |
| **177** | **Fiji** | **-0.75** | **-1.78** | **0.29** | **-0.75 (-1.78 to 0.29)** |
| **116** | **Montenegro** | **-0.74** | **-2.96** | **1.54** | **-0.74 (-2.96 to 1.54)** |
| **100** | **Eritrea** | **-0.72** | **-2.47** | **1.07** | **-0.72 (-2.47 to 1.07)** |
| **35** | **Micronesia (Federated States of)** | **-0.7** | **-2.58** | **1.21** | **-0.7 (-2.58 to 1.21)** |
| **172** | **Nigeria** | **-0.69** | **-1.68** | **0.32** | **-0.69 (-1.68 to 0.32)** |
| **10** | **Nicaragua** | **-0.68** | **-2.43** | **1.1** | **-0.68 (-2.43 to 1.1)** |
| **112** | **American Samoa** | **-0.68** | **-2.65** | **1.33** | **-0.68 (-2.65 to 1.33)** |
| **133** | **Sudan** | **-0.68** | **-1.85** | **0.51** | **-0.68 (-1.85 to 0.51)** |
| **139** | **Burkina Faso** | **-0.67** | **-2.1** | **0.79** | **-0.67 (-2.1 to 0.79)** |
| **162** | **Egypt** | **-0.66** | **-1.6** | **0.29** | **-0.66 (-1.6 to 0.29)** |
| **26** | **Marshall Islands** | **-0.65** | **-2.45** | **1.2** | **-0.65 (-2.45 to 1.2)** |
| **200** | **Belize** | **-0.65** | **-1.93** | **0.65** | **-0.65 (-1.93 to 0.65)** |
| **64** | **Eswatini** | **-0.64** | **-3.02** | **1.8** | **-0.64 (-3.02 to 1.8)** |
| **3** | **Kiribati** | **-0.63** | **-3.97** | **2.83** | **-0.63 (-3.97 to 2.83)** |
| **104** | **Tonga** | **-0.63** | **-2.93** | **1.72** | **-0.63 (-2.93 to 1.72)** |
| **49** | **Sierra Leone** | **-0.62** | **-1.96** | **0.75** | **-0.62 (-1.96 to 0.75)** |
| **163** | **Nauru** | **-0.54** | **-2.64** | **1.61** | **-0.54 (-2.64 to 1.61)** |
| **166** | **Guatemala** | **-0.51** | **-0.88** | **-0.14** | **-0.51 (-0.88 to -0.14)** |
| **105** | **Uganda** | **-0.49** | **-2.85** | **1.93** | **-0.49 (-2.85 to 1.93)** |
| **25** | **Gambia** | **-0.48** | **-2.25** | **1.32** | **-0.48 (-2.25 to 1.32)** |
| **135** | **Yemen** | **-0.4** | **-1.85** | **1.07** | **-0.4 (-1.85 to 1.07)** |
| **196** | **Afghanistan** | **-0.37** | **-0.78** | **0.05** | **-0.37 (-0.78 to 0.05)** |
| **148** | **El Salvador** | **-0.34** | **-1.26** | **0.6** | **-0.34 (-1.26 to 0.6)** |
| **85** | **Solomon Islands** | **-0.24** | **-1.97** | **1.52** | **-0.24 (-1.97 to 1.52)** |
| **178** | **Chad** | **-0.21** | **-1.32** | **0.92** | **-0.21 (-1.32 to 0.92)** |
| **86** | **Guinea** | **-0.2** | **-1.34** | **0.96** | **-0.2 (-1.34 to 0.96)** |
| **181** | **Sao Tome and Principe** | **-0.14** | **-1.5** | **1.23** | **-0.14 (-1.5 to 1.23)** |
| **52** | **Papua New Guinea** | **-0.11** | **-2.01** | **1.84** | **-0.11 (-2.01 to 1.84)** |
| **138** | **Vanuatu** | **-0.11** | **-2.13** | **1.94** | **-0.11 (-2.13 to 1.94)** |
| **37** | **Pakistan** | **-0.01** | **-1.5** | **1.5** | **-0.01 (-1.5 to 1.5)** |
| **44** | **Mozambique** | **0.07** | **-1.9** | **2.07** | **0.07 (-1.9 to 2.07)** |
| **175** | **Honduras** | **0.08** | **-0.31** | **0.48** | **0.08 (-0.31 to 0.48)** |
| **129** | **Kenya** | **0.11** | **-0.78** | **1.01** | **0.11 (-0.78 to 1.01)** |
| **84** | **Zimbabwe** | **0.32** | **0** | **0.65** | **0.32 (0 to 0.65)** |
| **29** | **Dominican Republic** | **0.39** | **-1.31** | **2.11** | **0.39 (-1.31 to 2.11)** |
| **185** | **Lesotho** | **0.68** | **-1.82** | **3.25** | **0.68 (-1.82 to 3.25)** |