Table S1. COVID-19 infections in the East Asian countries (April 17, 2020)[‡]

| | | | | Recovered | Recovered | Active | Closed | Closed |
|-------------|--------|-------|---------|-----------|-----------|--------|--------|-----------|
| | Total | Death | IDR (%) | cases | cases (%) | cases | cases | cases (%) |
| Japan | 8,626 | 178 | 16.50 | 901 | 83.50 | 7,547 | 1,079 | 12.51 |
| China | 82,341 | 3,342 | 4.11 | 77,892 | 95.89 | 1,107 | 81,234 | 98.66 |
| Taiwan | 395 | 6 | 3.73 | 155 | 96.27 | 234 | 161 | 40.76 |
| Malaysia | 5,182 | 84 | 2.95 | 2,766 | 97.05 | 2,332 | 2,850 | 55.00 |
| South Korea | 10,613 | 229 | 2.87 | 7,757 | 97.13 | 2,627 | 7,986 | 75.25 |
| Thailand | 2,672 | 46 | 2.81 | 1,593 | 97.19 | 1,033 | 1,639 | 61.34 |
| Singapore | 4,427 | 10 | 1.44 | 683 | 98.56 | 3,734 | 693 | 15.65 |
| Hong Kong | 1,018 | 4 | 0.82 | 485 | 99.18 | 529 | 489 | 48.04 |
| Vietnam | 268 | | 0.00 | 177 | 100.00 | 91 | 177 | 66.04 |

Various countries with COVID-19 infections are sorted in descending order of their Interim Death Rates (%). Based on the IDRs various countries are grouped into two groups: 11-24% IDRs, greenish yellow; and below 10% IDRs, green.

[‡]Updated data was obtained from https://www.worldometers.info/coronavirus/.

Table S2. COVID-19 infections in the Middle East countries (April 17, 2020)[‡]

| | | | | Recovered | Recovered | Active | Closed | Closed |
|--------------|--------|-------|---------|-----------|-----------|--------|--------|-----------|
| | Total | Death | IDR (%) | cases | cases (%) | cases | cases | cases (%) |
| Iraq | 1,434 | 80 | 8.55 | 856 | 91.45 | 498 | 936 | 65.27 |
| Iran | 77,995 | 4,869 | 8.53 | 52,229 | 91.47 | 20,897 | 57,098 | 73.21 |
| Saudi Arabia | 6,380 | 83 | 7.74 | 990 | 92.26 | 5,307 | 1,073 | 16.82 |
| Israel | 12,758 | 142 | 4.80 | 2,818 | 95.20 | 9,798 | 2,960 | 23.20 |
| UAE | 5,825 | 35 | 3.10 | 1,095 | 96.90 | 4,695 | 1,130 | 19.40 |
| Palestine | 374 | 2 | 3.08 | 63 | 96.92 | 309 | 65 | 17.38 |
| Jordan | 402 | 7 | 2.63 | 259 | 97.37 | 136 | 266 | 66.17 |
| Oman | 1,019 | 4 | 2.22 | 176 | 97.78 | 839 | 180 | 17.66 |
| Qatar | 4,103 | 7 | 1.66 | 415 | 98.34 | 3,681 | 422 | 10.29 |
| Kuwait | 1,524 | 3 | 1.32 | 225 | 98.68 | 1,296 | 228 | 14.96 |
| Bahrain | 1,700 | 7 | 0.99 | 703 | 99.01 | 990 | 710 | 41.76 |

Various countries with COVID-19 infections are sorted in descending order of their Interim Death Rates (%). Based on the IDRs all countries are grouped in one group of below 10% IDRs, green.

[‡]Updated data was obtained from https://www.worldometers.info/coronavirus/.

Table S3. COVID-19 infections in the Western Europe (April 17, 2020)‡

| | | | | Recovered | Recovered | Active | Closed | Closed |
|-------------|---------|--------|---------|-----------|-----------|---------|--------|-----------|
| | Total | Death | IDR (%) | cases | cases (%) | cases | cases | cases (%) |
| UK | 103,093 | 13,729 | 97.56 | 344 | 2.44 | 89,020 | 14,073 | 13.65 |
| Netherlands | 29,214 | 3,315 | 92.99 | 250 | 7.01 | 25,649 | 3,565 | 12.20 |
| Ireland | 13,271 | 486 | 86.32 | 77 | 13.68 | 12,708 | 563 | 4.24 |
| Norway | 6,848 | 152 | 82.61 | 32 | 17.39 | 6,664 | 184 | 2.69 |
| Sweden | 12,540 | 1,333 | 70.79 | 550 | 29.21 | 10,657 | 1,883 | 15.02 |
| Portugal | 18,841 | 629 | 56.06 | 493 | 43.94 | 17,719 | 1,122 | 5.96 |
| Belgium | 34,809 | 4,857 | 39.11 | 7,562 | 60.89 | 22,390 | 12,419 | 35.68 |
| Italy | 168,941 | 22,170 | 35.57 | 40,164 | 64.43 | 106,607 | 62,334 | 36.90 |
| France | 165,027 | 17,920 | 35.32 | 32,812 | 64.68 | 114,295 | 50,732 | 30.74 |
| Spain | 182,816 | 19,130 | 20.37 | 74,797 | 79.63 | 88,889 | 93,927 | 51.38 |
| Denmark | 6,879 | 321 | 9.60 | 3,023 | 90.40 | 3,535 | 3,344 | 48.61 |
| Switzerland | 26,732 | 1,281 | 7.46 | 15,900 | 92.54 | 9,551 | 17,181 | 64.27 |
| Germany | 136,569 | 3,943 | 4.87 | 77,000 | 95.13 | 55,626 | 80,943 | 59.27 |
| Austria | 14,475 | 410 | 4.36 | 8,986 | 95.64 | 5,079 | 9,396 | 64.91 |
| Finland | 3,369 | 75 | 4.23 | 1,700 | 95.77 | 1,594 | 1,775 | 52.69 |
| Iceland | 1,739 | 8 | 0.69 | 1,144 | 99.31 | 587 | 1,152 | 66.24 |

Various countries with COVID-19 infections are sorted in descending order of their Interim Death Rates (%). Based on the IDRs various countries are grouped into five groups: higher than 80% IDRs, red; 51-79% IDRs, brown; 25-50% IDRs, dark yellow; 11-24% IDRs, greenish yellow; and below 10% IDRs, green.

[‡]Updated data was obtained from https://www.worldometers.info/coronavirus/.

Table S4. COVID-19 infections in the US (April 17, 2020)‡

| | | | | Recovered | Recovered | Active | Closed | Closed | German |
|----------------|---------|--------|---------|-----------|-----------|---------|--------|-----------|-----------|
| | Total | Death | IDR (%) | cases | cases (%) | cases | cases | cases (%) | Ancestry* |
| USA | 670,598 | 34,233 | 37.43 | 57,232 | 62.57 | 579,133 | 91,465 | 13.64 | |
| States | | | | | | | | | |
| South Carolina | 3,656 | 107 | 100.00 | 0 | 0.00 | 3,549 | 107 | 2.93 | 10.0 |
| Mississippi | 3,624 | 129 | 100.00 | 0 | 0.00 | 3,495 | 129 | 3.56 | 5.3 |
| Oregon | 1,736 | 64 | 100.00 | 0 | 0.00 | 1,672 | 64 | 3.69 | 19.1 |
| Vermont | 768 | 35 | 100.00 | 0 | 0.00 | 733 | 35 | 4.56 | 10.5 |
| Indiana | 9,542 | 477 | 97.15 | 14 | 2.85 | 9,051 | 491 | 5.15 | 23.0 |
| Louisiana | 22,532 | 1,156 | 95.85 | 50 | 4.15 | 21,326 | 1,206 | 5.35 | 7.5 |
| Illinois | 25,733 | 1,072 | 95.54 | 50 | 4.46 | 24,611 | 1,122 | 4.36 | 18.6 |
| Georgia | 15,669 | 587 | 94.98 | 31 | 5.02 | 15,051 | 618 | 3.94 | 7.0 |
| Connecticut | 14,755 | 868 | 93.03 | 65 | 6.97 | 13,822 | 933 | 6.32 | 9.0 |
| Rhode Island | 3,838 | 105 | 91.30 | 10 | 8.70 | 3,723 | 115 | 3.00 | 5.4 |
| Alabama | 4,345 | 133 | 86.93 | 20 | 13.07 | 4,192 | 153 | 3.52 | 6.8 |
| Michigan | 29,263 | 2,093 | 82.53 | 443 | 17.47 | 26,727 | 2,536 | 8.67 | 20.3 |
| Ohio | 8,414 | 389 | 76.42 | 120 | 23.58 | 7,905 | 509 | 6.05 | 25.6 |
| New Jersey | 75,317 | 3,518 | 73.46 | 1,271 | 26.54 | 70,528 | 4,789 | 6.36 | 10.6 |
| Wisconsin | 3,875 | 197 | 69.37 | 87 | 30.63 | 3,591 | 284 | 7.33 | 40.5 |
| Arizona | 4,234 | 150 | 68.18 | 70 | 31.82 | 4,014 | 220 | 5.20 | 13.7 |
| Idaho | 1,587 | 41 | 63.08 | 24 | 36.92 | 1,522 | 65 | 4.10 | 17.5 |
| Pennsylvania | 27,735 | 779 | 54.51 | 650 | 45.49 | 26,306 | 1,429 | 5.15 | 25.1 |
| Florida | 22,897 | 633 | 49.57 | 644 | 50.43 | 21,620 | 1,277 | 5.58 | 10.0 |
| Nebraska | 952 | 21 | 48.84 | 22 | 51.16 | 909 | 43 | 4.52 | 36.1 |
| Missouri | 5,111 | 159 | 46.36 | 184 | 53.64 | 4,768 | 343 | 6.71 | 24.2 |
| Colorado | 8,280 | 357 | 41.75 | 498 | 58.25 | 7,425 | 855 | 10.33 | 20.3 |
| New York | 226,343 | 16,251 | 40.49 | 23,887 | 59.51 | 186,205 | 40,138 | 17.73 | 11.1 |
| California | 27,238 | 897 | 39.92 | 1,350 | 60.08 | 24,991 | 2,247 | 8.25 | 8.1 |
| Maryland | 10,784 | 392 | 34.75 | 736 | 65.25 | 9,656 | 1,128 | 10.46 | 13.8 |
| Kentucky | 2,291 | 122 | 28.50 | 306 | 71.50 | 1,863 | 428 | 18.68 | 14.4 |
| Washington | 10,910 | 567 | 27.73 | 1,478 | 72.27 | 8,865 | 2,045 | 18.74 | 17.8 |
| Kansas | 1,588 | 80 | 25.00 | 240 | 75.00 | 1,268 | 320 | 20.15 | 27.2 |

| Virginia | 6,889 | 208 | 17.95 | 951 | 82.05 | 5,730 | 1,159 | 16.82 | 11.5 |
|----------------------|--------|-------|--------|-------|-------|--------|-------|-------|------|
| North Carolina | 5,553 | 139 | 13.60 | 883 | 86.40 | 4,531 | 1,022 | 18.40 | 10.4 |
| Massachusetts | 32,181 | 1,245 | 13.30 | 8,118 | 86.70 | 22,818 | 9,363 | 29.09 | 6.0 |
| District of Columbia | 2,350 | 81 | 12.80 | 552 | 87.20 | 1,717 | 633 | 26.94 | ND |
| Delaware | 2,014 | 46 | 11.50 | 354 | 88.50 | 1,614 | 400 | 19.86 | 13.5 |
| New Mexico | 1,484 | 36 | 10.88 | 295 | 89.12 | 1,153 | 331 | 22.30 | 8.8 |
| Nevada | 3,321 | 137 | 10.49 | 1,169 | 89.51 | 2,015 | 1,306 | 39.33 | 11.3 |
| Oklahoma | 2,357 | 131 | 10.19 | 1,155 | 89.81 | 1,071 | 1,286 | 54.56 | 13.7 |
| Texas | 16,455 | 393 | 9.66 | 3,677 | 90.34 | 12,385 | 4,070 | 24.73 | 9.6 |
| Utah | 2,683 | 21 | 8.79 | 218 | 91.21 | 2,444 | 239 | 8.91 | 11.2 |
| Minnesota | 1,912 | 94 | 8.44 | 1,020 | 91.56 | 798 | 1,114 | 58.26 | 33.8 |
| New Hampshire | 1,139 | 32 | 8.06 | 365 | 91.94 | 742 | 397 | 34.86 | 9.0 |
| Alaska | 300 | 9 | 7.56 | 110 | 92.44 | 181 | 119 | 39.67 | 15.6 |
| West Virginia | 723 | 12 | 7.55 | 147 | 92.45 | 564 | 159 | 21.99 | 17.6 |
| Maine | 796 | 27 | 7.50 | 333 | 92.50 | 436 | 360 | 45.23 | 8.1 |
| lowa | 2,141 | 60 | 7.49 | 741 | 92.51 | 1,340 | 801 | 37.41 | 35.1 |
| Arkansas | 1,620 | 37 | 6.32 | 548 | 93.68 | 1,035 | 585 | 36.11 | 10.7 |
| Tennessee | 6,262 | 141 | 6.03 | 2,196 | 93.97 | 3,925 | 2,337 | 37.32 | 9.7 |
| North Dakota | 393 | 9 | 5.23 | 163 | 94.77 | 221 | 172 | 43.77 | 41.4 |
| Montana | 415 | 7 | 3.11 | 218 | 96.89 | 190 | 225 | 54.22 | 26.0 |
| Hawaii | 530 | 9 | 2.45 | 359 | 97.55 | 162 | 368 | 69.43 | 5.9 |
| South Dakota | 1,311 | 7 | 1.84 | 373 | 98.16 | 931 | 380 | 28.99 | 38.8 |
| Wyoming | 288 | 2 | 1.12 | 176 | 98.88 | 110 | 178 | 61.81 | 23.6 |
| South Carolina | 3,656 | 107 | 100.00 | 0 | 0.00 | 3,549 | 107 | 2.93 | 10.0 |

Various countries with COVID-19 infections in descending order of their Interim Death Rates (%). Based on the IDRs various states are grouped into five groups: higher than 80% IDRs, red; 51-79% IDRs, brown; 25-50% IDRs, dark yellow; 11-24% IDRs, greenish yellow; and below 10% IDRs, green.

[‡]Updated data was obtained from https://www.worldometers.info/coronavirus/.

^{*}The data on German and East Asian (not shown) ancestry of population in various US states were obtained from https://statisticalatlas.com/state/STATE/Ancestry.