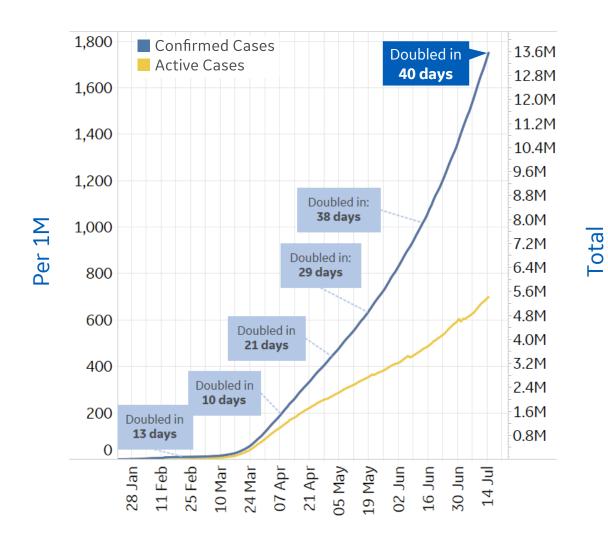




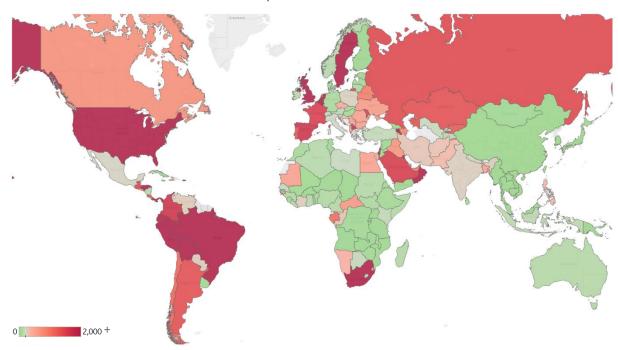
Updated 16 July 2020, 3:30 GMT

Trend since 22 Jan



Today per 1M

Active cases = Confirmed - Recovered - Deaths



| Per 1M: | Today | Change |
|--------------|--------|--------|
| Active Today | 699 | +1% |
| Active | 9 new | +1% |
| Confirmed | 30 new | +2% |
| Deaths | 1 new | +1% |
| Recovered | 21 new | +2% |



New Confirmed Cases & New Deaths

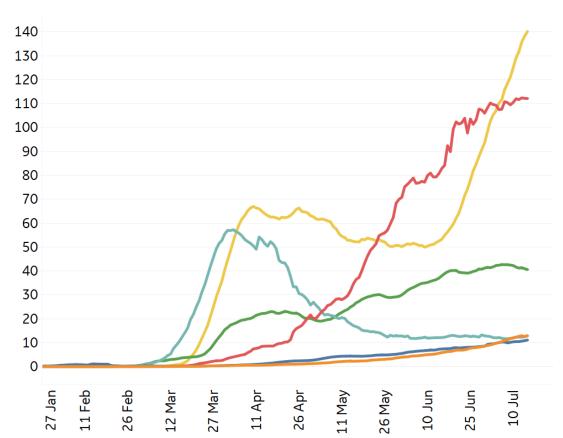
Updated 16 July 2020, 3:30 GMT

(°°°)

Key North America Europe Middle East Central/South America Asia Africa

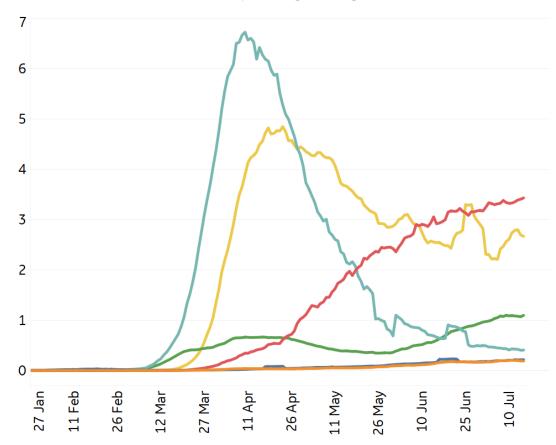
New Confirmed Cases / 1M

7-day rolling average



New Deaths / 1M

7-day rolling average



Top 50 Countries: Per 1M

| \sim | 3.30 | CNAT | - |
|--------|------|-------------|---|
| ~() | 2,20 | (7 7 1 | |

| 1 - 25 | | | Today | | Total since 22 Jan | | | |
|--------------|-----------------|-----------|--------|-----------|--------------------|-----------------|--------------------|--|
| | Active Today | Confirmed | Deaths | Recovered | Total Confirmed | Total Deaths | Total Recovered | |
| Belgium | 3,093 | 8 | 0 | 2 | 5,425 | 845 | 1,488 | |
| UK | 3,638 | 8 | 1 | 0 | 4,323 | 665 | 20 | |
| Spain | 1,683 | 19 | 0 | 0 | 5,507 | 608 | 3,216 | |
| Sweden | 7,022 | 49 | 3 | 0 | 7,574 | 552 | 0 | |
| France | 1,555 | 14 | 1 | 3 | 3,226 | 461 | 1,209 | |
| US | 6,902 | 200 | 3 | 81 | 10,567 | 415 | 3,250 | |
| Peru | 3,001 | 118 | 6 | 95 | 10,244 | 377 | 6,866 | |
| Chile | 1,147 | 90 | 6 | 149 | 16,803 | 376 | 15,279 | |
| Netherlands | 2,633 | 6 | 0 | 0 | 3,004 | 359 | 11 | |
| Brazil | 2,547 | 188 | 6 | 126 | 9,253 | 355 | 6,352 | |
| EU | 897 | 12 | 0 | 9 | 3,006 | 303 | 1,806 | |
| Ecuador | 1,957 | 43 | 2 | 9 | 3,986 | 292 | 1,737 | |
| Canada | 736 | 9 | 0 | 9 | 2,933 | 235 | 1,962 | |
| Panama | 5,294 | 266 | 5 | 174 | 11,413 | 228 | 5,891 | |
| Armenia | 3,734 | 174 | 4 | 209 | 11,138 | 200 | 7,204 | |
| North Macedo | 1,715 | 95 | 2 | 46 | 4,094 | 189 | 2,191 | |
| Bolivia | 2,906 | 116 | 4 | 46 | 4,473 | 166 | 1,401 | |
| Portugal | 1,338 | 37 | 1 | 55 | 4,651 | 164 | 3,149 | |
| Moldova | 1,508 | 82 | 1 | 66 | 4,968 | 163 | 3,297 | |
| Colombia | 1,673 | 110 | 4 | 59 | 3,142 | 117 | 1,352 | |
| Kuwait | 2,243 | 165 | 1 | 172 | 13,318 | 93 | 10,981 | |
| Dom. Rep. | 2,146 | 126 | 2 | 30 | 4,394 | 86 | 2,163 | |
| Iraq | 692 | 52 | 2 | 45 | 2,085 | 85 | 1,308 | |
| Honduras | 2,608 | 94 | 2 | 9 | 3,033 | 83 | 341 | |
| Russia | 1,446 | 44 | 1 | 72 | 5,106 | 81 | 3,580 | |

| 26 - 50 | | | Today | | Total since 22 Jan | | | |
|----------------|-----------------|-----------|--------|-----------|--------------------|-----------------|--------------------|--|
| | Active Today | Confirmed | Deaths | Recovered | Total Confirmed | Total Deaths | Total Recovered | |
| Guatemala | 1,457 | 67 | 3 | 9 | 1,790 | 75 | 258 | |
| South Africa | 2,460 | 215 | 2 | 243 | 5,245 | 75 | 2,709 | |
| Bos. and Herz. | 1,171 | 131 | 3 | 48 | 2,259 | 72 | 1,017 | |
| Bahrain | 2,423 | 283 | 4 | 333 | 20,311 | 69 | 17,819 | |
| Saudi Arabia | 1,583 | 77 | 1 | 158 | 6,907 | 67 | 5,258 | |
| Kosovo | 1,443 | 64 | 2 | 50 | 2,838 | 61 | 1,334 | |
| Oman | 4,294 | 329 | 2 | 206 | 11,994 | 55 | 7,645 | |
| Qatar | 1,109 | 156 | 0 | 166 | 36,439 | 52 | 35,278 | |
| Belarus | 908 | 18 | 1 | 61 | 6,926 | 51 | 5,966 | |
| Argentina | 1,367 | 94 | 2 | 41 | 2,459 | 45 | 1,047 | |
| El Salvador | 654 | 53 | 1 | 31 | 1,641 | 44 | 944 | |
| Israel | 2,752 | 211 | 1 | 37 | 5,105 | 43 | 2,309 | |
| Eq. Guinea | 1,552 | 0 | 0 | 0 | 2,189 | 36 | 600 | |
| UAE | 920 | 28 | 0 | 39 | 5,647 | 34 | 4,693 | |
| Ukraine | 602 | 19 | 0 | 22 | 1,298 | 33 | 663 | |
| Azerbaijan | 853 | 55 | 1 | 54 | 2,532 | 32 | 1,647 | |
| Kyrgyzstan | 1,288 | 128 | 2 | 27 | 1,883 | 25 | 569 | |
| Gabon | 1,083 | 43 | 0 | 85 | 2,750 | 21 | 1,646 | |
| Kazakhstan | 1,371 | 89 | 0 | 57 | 3,472 | 20 | 2,081 | |
| Eswatini | 642 | 47 | 0 | 25 | 1,283 | 17 | 624 | |
| Central Africa | 631 | 1 | 0 | 7 | 903 | 11 | 261 | |
| West Bank an | 1,299 | 66 | 0 | 0 | 1,546 | 10 | 237 | |
| Costa Rica | 1,255 | 99 | 1 | 22 | 1,764 | 8 | 501 | |
| Singapore | 660 | 42 | 0 | 43 | 8,013 | 5 | 7,348 | |
| Total World | 699 | 30 | 1 | 21 | 1,750 | 75 | 976 | |

Top 50 Countries: Raw Volume

| 1 - 25 | | | Today | | Total since 22 Jan | | | |
|--------------|-----------------|-----------|--------|-----------|--------------------|-----------------|--------------------|--|
| | Active Cases | Confirmed | Deaths | Recovered | Total Confirmed | Total Deaths | Total Recovered | |
| US | 2,284,558 | 66,273 | 941 | 26,784 | 3,497,847 | 137,407 | 1,075,882 | |
| EU | 399,555 | 5,184 | 182 | 3,893 | 1,338,272 | 134,755 | 803,962 | |
| Brazil | 541,284 | 39,924 | 1,233 | 26,673 | 1,966,748 | 75,366 | 1,350,098 | |
| UK | 246,945 | 538 | 85 | 1 | 293,469 | 45,138 | 1,386 | |
| Mexico | 28,361 | 6,149 | 579 | 6,538 | 317,635 | 36,906 | 252,368 | |
| Italy | 12,493 | 162 | 13 | 575 | 243,506 | 34,997 | 196,016 | |
| France | 101,500 | 928 | 91 | 223 | 210,568 | 30,123 | 78,945 | |
| Spain | 78,705 | 875 | 4 | 0 | 257,494 | 28,413 | 150,376 | |
| India | 331,175 | 32,676 | 605 | 20,736 | 968,857 | 24,914 | 612,768 | |
| Iran | 23,590 | 2,388 | 199 | 2,291 | 264,561 | 13,410 | 227,561 | |
| Peru | 98,934 | 3,884 | 188 | 3,139 | 337,751 | 12,417 | 226,400 | |
| Russia | 211,069 | 6,410 | 156 | 10,417 | 745,197 | 11,753 | 522,375 | |
| Belgium | 35,842 | 91 | 1 | 19 | 62,872 | 9,788 | 17,242 | |
| Germany | 5,810 | 434 | 2 | 900 | 200,890 | 9,080 | 186,000 | |
| Canada | 27,769 | 343 | 12 | 354 | 110,693 | 8,857 | 74,067 | |
| Chile | 21,934 | 1,712 | 117 | 2,865 | 321,205 | 7,186 | 292,085 | |
| Netherlands | 45,123 | 109 | 1 | 0 | 51,471 | 6,155 | 193 | |
| Colombia | 85,123 | 5,621 | 182 | 2,997 | 159,898 | 5,969 | 68,806 | |
| Sweden | 70,920 | 491 | 27 | 0 | 76,492 | 5,572 | 0 | |
| Pakistan | 73,751 | 2,145 | 40 | 5,927 | 257,914 | 5,426 | 178,737 | |
| Turkey | 12,788 | 947 | 17 | 1,013 | 215,940 | 5,419 | 197,733 | |
| Ecuador | 34,530 | 759 | 28 | 157 | 70,329 | 5,158 | 30,641 | |
| China | 597 | 20 | 2 | 38 | 85,246 | 4,644 | 80,005 | |
| South Africa | 145,903 | 12,757 | 107 | 14,414 | 311,049 | 4,453 | 160,693 | |
| Egypt | 54,641 | 913 | 59 | 591 | 84,843 | 4,067 | 26,135 | |

| 26 - 50 | | | Today | | Total since 22 Jan | | | |
|--------------|-----------------|-----------|--------|-----------|--------------------|-----------------|--------------------|--|
| | Active Cases | Confirmed | Deaths | Recovered | Total Confirmed | Total Deaths | Total Recovered | |
| Indonesia | 37,247 | 1,522 | 87 | 1,414 | 80,094 | 3,797 | 39,050 | |
| Iraq | 27,814 | 2,110 | 87 | 1,839 | 83,867 | 3,432 | 52,621 | |
| Bangladesh | 85,610 | 3,533 | 33 | 2,296 | 193,590 | 2,457 | 105,523 | |
| Saudi Arabia | 55,101 | 2,671 | 42 | 5,488 | 240,474 | 2,325 | 183,048 | |
| Argentina | 61,798 | 4,236 | 82 | 1,831 | 111,146 | 2,050 | 47,298 | |
| Romania | 10,225 | 641 | 21 | 246 | 34,226 | 1,952 | 22,049 | |
| Bolivia | 33,919 | 1,351 | 44 | 538 | 52,218 | 1,942 | 16,357 | |
| Portugal | 13,640 | 375 | 8 | 560 | 47,426 | 1,676 | 32,110 | |
| Philippines | 36,260 | 1,305 | 11 | 517 | 58,850 | 1,614 | 20,976 | |
| Poland | 8,635 | 264 | 6 | 736 | 38,721 | 1,594 | 28,492 | |
| Ukraine | 26,330 | 848 | 15 | 984 | 56,779 | 1,444 | 29,005 | |
| Afghanistan | 11,444 | 254 | 46 | 1,002 | 34,994 | 1,094 | 22,456 | |
| Panama | 22,844 | 1,147 | 22 | 750 | 49,243 | 982 | 25,417 | |
| Dom. Rep. | 23,283 | 1,366 | 19 | 325 | 47,671 | 929 | 23,459 | |
| Nigeria | 19,500 | 643 | 6 | 207 | 34,259 | 760 | 13,999 | |
| Belarus | 8,584 | 174 | 6 | 580 | 65,443 | 480 | 56,379 | |
| Kuwait | 9,581 | 703 | 3 | 736 | 56,877 | 399 | 46,897 | |
| Israel | 23,823 | 1,828 | 5 | 324 | 44,188 | 376 | 19,989 | |
| Kazakhstan | 25,747 | 1,674 | 0 | 1,058 | 65,188 | 375 | 39,066 | |
| UAE | 9,095 | 275 | 0 | 393 | 55,848 | 335 | 46,418 | |
| Oman | 21,928 | 1,679 | 8 | 1,051 | 61,247 | 281 | 39,038 | |
| Qatar | 3,195 | 450 | 1 | 477 | 104,983 | 151 | 101,637 | |
| Bahrain | 4,123 | 482 | 6 | 567 | 34 , 560 | 117 | 30,320 | |
| Singapore | 3,863 | 248 | 0 | 251 | 46,878 | 27 | 42,988 | |
| Total World | 5,411,101 | 230,420 | 5,478 | 159,778 | 13,554,477 | 584,124 | 7,559,252 | |

United States: Per 1M

| v 2020. | Z.Z0 | CMT | |
|---------|------|-----|--|

| 1 - 26 | | | Today | | Total since 22 Jan | | | |
|--------------|-----------------|-----------|--------|-----------|--------------------|-----------------|--------------------|--|
| | Active Today | Confirmed | Deaths | Recovered | Total Confirmed | Total Deaths | Total Recovered | |
| New Jersey | 8,727 | 36 | 5 | 377 | 20,501 | 1,768 | 10,005 | |
| New York | 9,903 | 51 | 2 | 460 | 22,118 | 1,670 | 10,545 | |
| Connecticut | 7,166 | 30 | 2 | 0 | 13,361 | 1,229 | 4,966 | |
| Massachuse | 1,246 | 31 | 4 | 151 | 16,300 | 1,214 | 13,840 | |
| Rhode Island | 14,123 | 49 | 2 | 0 | 16,652 | 932 | 1,597 | |
| DC | 12,300 | 113 | 4 | 0 | 15,623 | 809 | 2,514 | |
| Louisiana | 5,890 | 448 | 3 | 1,496 | 18,098 | 745 | 11,463 | |
| Michigan | 1,874 | 105 | 0 | 0 | 7,902 | 634 | 5,394 | |
| Illinois | 2,686 | 94 | 1 | 10 | 12,455 | 586 | 9,182 | |
| Mississippi | 7,853 | 206 | 159 | N/A | 12,820 | 586 | 4,381 | |
| Maryland | 10,989 | 125 | 1 | 0 | 12,408 | 553 | 866 | |
| Pennsylvania | 1,633 | 78 | 3 | 0 | 7,996 | 549 | 5,814 | |
| Indiana | 1,698 | 102 | 1 | 0 | 7,928 | 414 | 5,816 | |
| Arizona | 15,558 | 447 | 13 | 0 | 18,046 | 334 | 2,154 | |
| Georgia | 9,868 | 365 | 3 | 0 | 12,040 | 291 | 1,881 | |
| New Hamps | 440 | 0 | 0 | 0 | 4,480 | 288 | 3,752 | |
| Minnesota | 710 | 101 | 2 | 76 | 7,756 | 276 | 6,770 | |
| New Mexico | 4,191 | 156 | 3 | 32 | 7,555 | 266 | 3,098 | |
| Ohio | 1,711 | 112 | 1 | 0 | 5,935 | 264 | 3,959 | |
| Delaware | 9,966 | 115 | N/A | N/A | 13,433 | 254 | 3,213 | |
| Alabama | 6,541 | 370 | 10 | 0 | 12,047 | 247 | 5,258 | |
| Iowa | 2,644 | 139 | 3 | 66 | 11,504 | 243 | 8,617 | |
| Virginia | 7,265 | 127 | 2 | 12 | 8,614 | 233 | 1,116 | |
| Colorado | 1,970 | 153 | N/A | 2,239 | 6,697 | 224 | 4,503 | |
| Florida | 12,248 | 474 | 5 | 21 | 14,052 | 210 | 1,593 | |
| Arkansas | 3,340 | 244 | 95 | N/A | 10,096 | 205 | 6,551 | |

| 27 - 51 | | | Today | | Total since 22 Jan | | | |
|---------------|-----------------|-----------|--------|-----------|--------------------|-----------------|--------------------|--|
| | Active Today | Confirmed | Deaths | Recovered | Total Confirmed | Total Deaths | Total Recovered | |
| S. Carolina | 7,264 | 360 | 1 | 0 | 12,089 | 194 | 4,632 | |
| Missouri | 3,846 | 86 | 1 | 0 | 5,085 | 186 | 1,053 | |
| California | 6,323 | 166 | 2 | 89 | 8,913 | 185 | 2,405 | |
| Washington | 3,792 | 84 | 0 | 9 | 5,807 | 185 | 1,830 | |
| N. Carolina | 2,149 | 155 | 1 | 0 | 8,702 | 152 | 6,400 | |
| Nebraska | 2,702 | 0 | 0 | 0 | 11,227 | 148 | 8,377 | |
| Kentucky | 3,258 | 102 | 2 | 19 | 4,628 | 144 | 1,225 | |
| Wisconsin | 1,481 | 141 | 0 | 0 | 6,651 | 142 | 5,028 | |
| South Dakota | 992 | 90 | 2 | 72 | 8,650 | 125 | 7,532 | |
| Oregon | 1,267 | 58 | 66 | 961 | 3,094 | 124 | 1,703 | |
| Texas | 4,952 | 368 | 4 | 237 | 10,223 | 123 | 5,148 | |
| North Dakota | 941 | 94 | 0 | 98 | 5,990 | 115 | 4,934 | |
| Tennessee | 4,162 | 333 | 2 | 232 | 10,113 | 115 | 5,836 | |
| Oklahoma | 1,267 | 272 | 1 | 185 | 5,765 | 109 | 4,389 | |
| Nevada | 2,311 | 220 | N/A | 998 | 9,836 | 109 | 7,417 | |
| Kansas | 3,073 | 294 | 2 | 39 | 7,242 | 104 | 4,064 | |
| Vermont | 261 | 21 | 0 | 0 | 2,112 | 90 | 1,761 | |
| Maine | 286 | 9 | 0 | 13 | 2,662 | 85 | 2,291 | |
| Utah | 3,763 | 129 | 2 | 150 | 9,635 | 73 | 5,800 | |
| Idaho | 4,937 | 407 | 4 | 86 | 6,964 | 62 | 1,966 | |
| West Virginia | 815 | 84 | 1 | 9 | 2,543 | 55 | 1,673 | |
| Wyoming | 790 | 59 | 0 | 76 | 3,430 | 38 | 2,602 | |
| Montana | 1,073 | 135 | 0 | 29 | 1,961 | 32 | 856 | |
| Alaska | 1,292 | 71 | 0 | 37 | 2,230 | 23 | 915 | |
| Hawaii | 225 | 20 | 0 | 21 | 913 | 16 | 672 | |

United States: Raw Volume

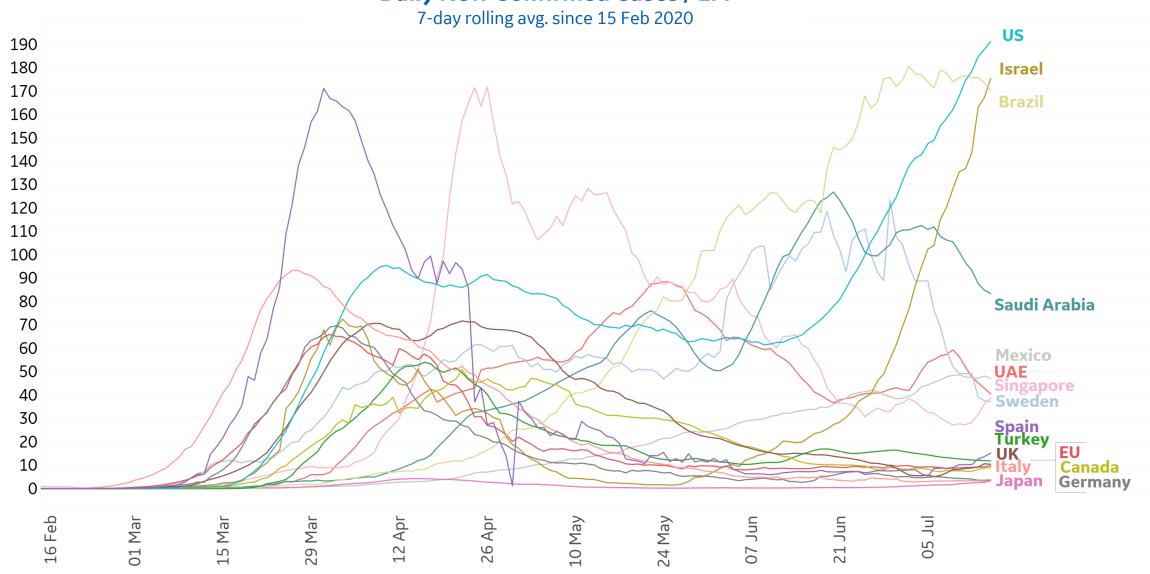
| 1 - 26 | | | Today | | Total since 22 Jan | | | |
|--------------|-----------------|-----------|--------|-----------|--------------------|-----------------|--------------------|--|
| | Active Cases | Confirmed | Deaths | Recovered | Total Confirmed | Total Deaths | Total Recovered | |
| New York | 192,645 | 992 | 33 | 8,950 | 430,270 | 32,495 | 205,130 | |
| New Jersey | 77,519 | 321 | 43 | 3,350 | 182,094 | 15,705 | 88,870 | |
| Massachuse | 8,589 | 217 | 28 | 1,043 | 112,347 | 8,368 | 95,390 | |
| Illinois | 34,042 | 1,187 | 8 | 125 | 157,825 | 7,427 | 116,356 | |
| California | 249,828 | 6,555 | 70 | 3,522 | 352,153 | 7,305 | 95,020 | |
| Pennsylvania | 20,902 | 1,001 | 42 | 0 | 102,361 | 7,023 | 74,436 | |
| Michigan | 18,716 | 1,049 | 4 | 0 | 78,913 | 6,330 | 53,867 | |
| Florida | 263,070 | 10,181 | 112 | 459 | 301,810 | 4,521 | 34,219 | |
| Connecticut | 25,550 | 106 | 8 | 0 | 47,636 | 4,380 | 17,706 | |
| Texas | 143,579 | 10,662 | 108 | 6,878 | 296,434 | 3,579 | 149,276 | |
| Louisiana | 27,382 | 2,082 | 15 | 6,954 | 84,133 | 3,463 | 53,288 | |
| Maryland | 66,437 | 756 | 7 | 0 | 75,016 | 3,341 | 5,238 | |
| Georgia | 104,773 | 3,871 | 37 | 0 | 127,834 | 3,091 | 19,970 | |
| Ohio | 20,005 | 1,311 | 7 | 0 | 69,370 | 3,083 | 46,282 | |
| Indiana | 11,430 | 685 | 10 | 0 | 53,370 | 2,785 | 39,155 | |
| Arizona | 113,242 | 3,257 | 97 | 0 | 131,354 | 2,434 | 15,678 | |
| Virginia | 62,008 | 1,084 | 15 | 104 | 73,527 | 1,992 | 9,527 | |
| Mississippi | 23,373 | 613 | 472 | N/A | 38,155 | 1,744 | 13,038 | |
| N. Carolina | 22,544 | 1,623 | 12 | 0 | 91,266 | 1,598 | 67,124 | |
| Minnesota | 4,005 | 572 | 10 | 430 | 43,742 | 1,558 | 38,179 | |
| Washington | 28,876 | 640 | 3 | 66 | 44,217 | 1,407 | 13,934 | |
| Colorado | 11,345 | 881 | N/A | 12,894 | 38,567 | 1,290 | 25,932 | |
| Alabama | 32,073 | 1,812 | 47 | 0 | 59,067 | 1,211 | 25,783 | |
| Missouri | 23,605 | 525 | 7 | 0 | 31,209 | 1,144 | 6,460 | |
| S. Carolina | 37,398 | 1,856 | 5 | 0 | 62,245 | 998 | 23,849 | |
| Rhode Island | 14,961 | 52 | 2 | 0 | 17,640 | 987 | 1,692 | |

| 27 - 51 | | | Today | lay Total since 22 Jai | | | 2 Jan |
|---------------|-----------------|-----------|--------|------------------------|--------------------|-----------------|--------------------|
| | Active Cases | Confirmed | Deaths | Recovered | Total Confirmed | Total Deaths | Total Recovered |
| Wisconsin | 8,625 | 821 | 1 | 0 | 38,727 | 827 | 29,275 |
| Tennessee | 28,421 | 2,273 | 16 | 1,585 | 69,061 | 783 | 39,857 |
| Iowa | 8,343 | 438 | 10 | 208 | 36,297 | 767 | 27,187 |
| Kentucky | 14,557 | 454 | 10 | 86 | 20,677 | 645 | 5,475 |
| Arkansas | 10,080 | 735 | 287 | N/A | 30,468 | 618 | 19,770 |
| DC | 8,681 | 80 | 3 | 0 | 11,026 | 571 | 1,774 |
| New Mexico | 8,788 | 327 | 6 | 67 | 15,841 | 557 | 6,496 |
| Oregon | 5,345 | 245 | 277 | 4,055 | 13,050 | 521 | 7,184 |
| Oklahoma | 5,015 | 1,075 | 4 | 731 | 22,813 | 432 | 17,366 |
| New Hamps | 598 | 0 | 0 | 0 | 6,091 | 392 | 5,101 |
| Nevada | 7,118 | 678 | N/A | 3,074 | 30,297 | 335 | 22,844 |
| Kansas | 8,954 | 856 | 5 | 113 | 21,097 | 303 | 11,840 |
| Nebraska | 5,226 | 0 | 0 | 0 | 21,717 | 286 | 16,205 |
| Delaware | 9,705 | 112 | N/A | N/A | 13,081 | 247 | 3,129 |
| Utah | 12,065 | 413 | 7 | 482 | 30,891 | 233 | 18,593 |
| Maine | 385 | 12 | 0 | 17 | 3,578 | 114 | 3,079 |
| South Dakota | 878 | 80 | 2 | 64 | 7,652 | 111 | 6,663 |
| Idaho | 8,822 | 727 | 7 | 153 | 12,445 | 110 | 3,513 |
| West Virginia | 1,460 | 150 | 1 | 17 | 4,557 | 98 | 2,999 |
| North Dakota | 717 | 72 | 0 | 75 | 4,565 | 88 | 3,760 |
| Vermont | 163 | 13 | 0 | 0 | 1,318 | 56 | 1,099 |
| Montana | 1,147 | 144 | 0 | 31 | 2,096 | 34 | 915 |
| Wyoming | 457 | 34 | 0 | 44 | 1,985 | 22 | 1,506 |
| Hawaii | 319 | 28 | 0 | 30 | 1,292 | 22 | 951 |
| Alaska | 945 | 52 | 0 | 27 | 1,631 | 17 | 669 |



New Confirmed Cases in Select Countries





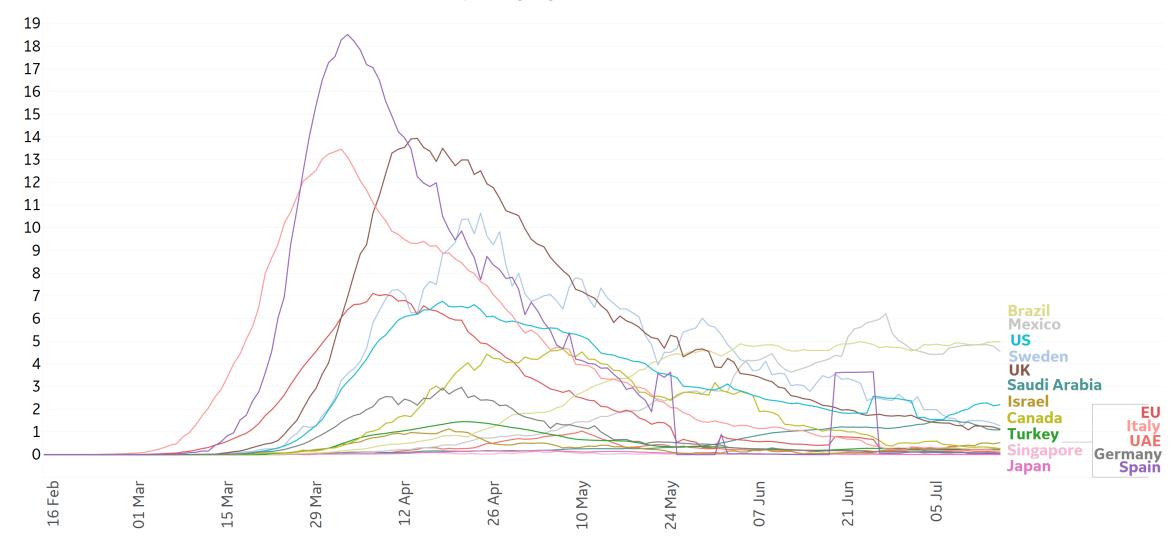




Updated 16 July 2020, 3:30 GMT

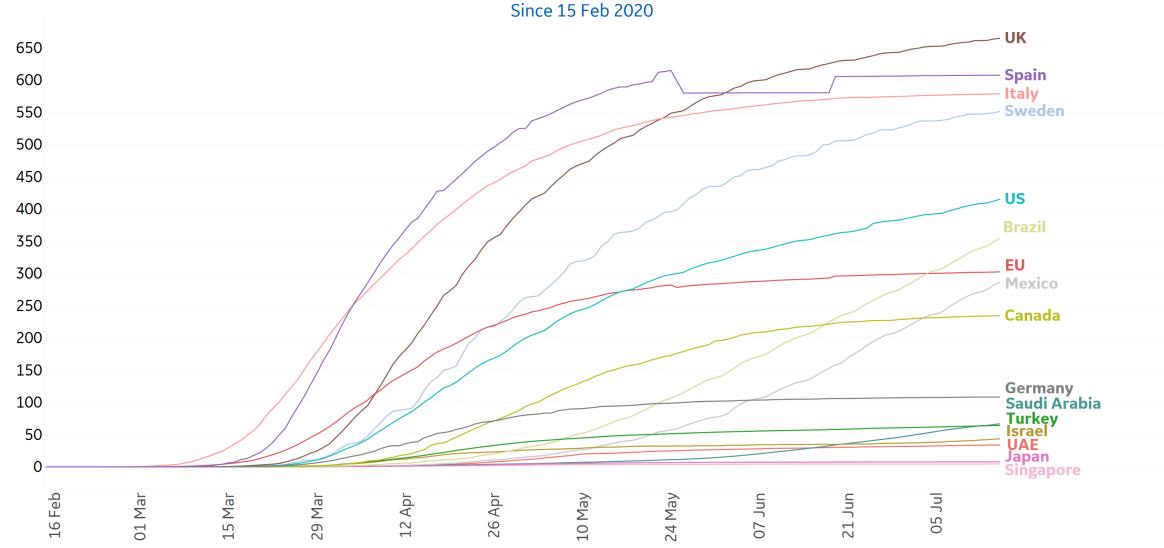
Daily New Deaths / 1M

7-day rolling avg. since 15 Feb 2020



Cumulative Deaths in Select Countries





GE Healthcare

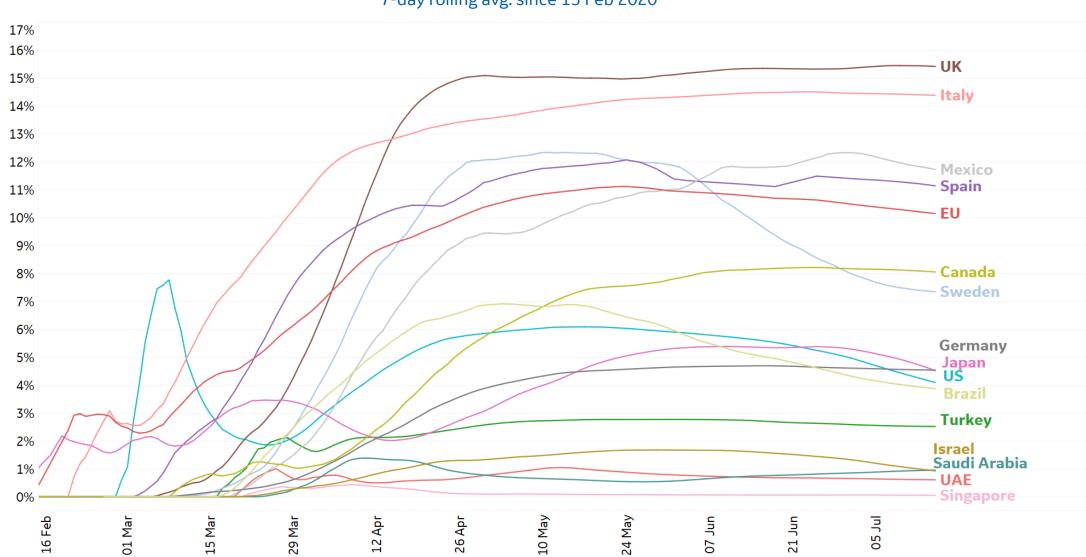


Fatality Rate in Select Countries

Fatality Rate



7-day rolling avg. since 15 Feb 2020







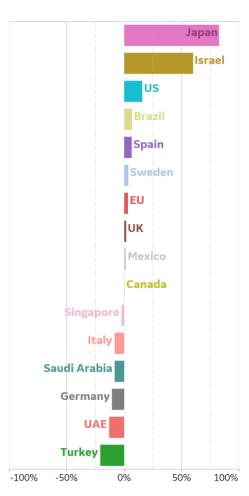
% Change in Case Volume in Select Countries

GE Healthcare

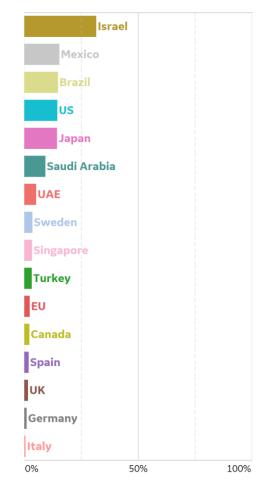
Updated 16 July 2020, 3:30 GMT

Over Previous 7 days

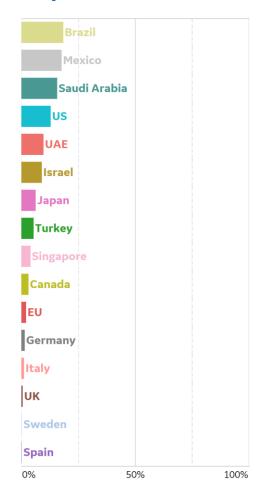
Active Cases



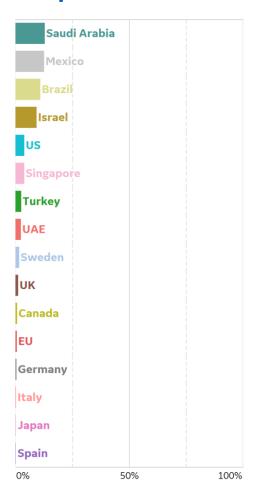
Confirmed Cases



Reported Recoveries



Reported Deaths



GE Healthcare

Data Source Highlights

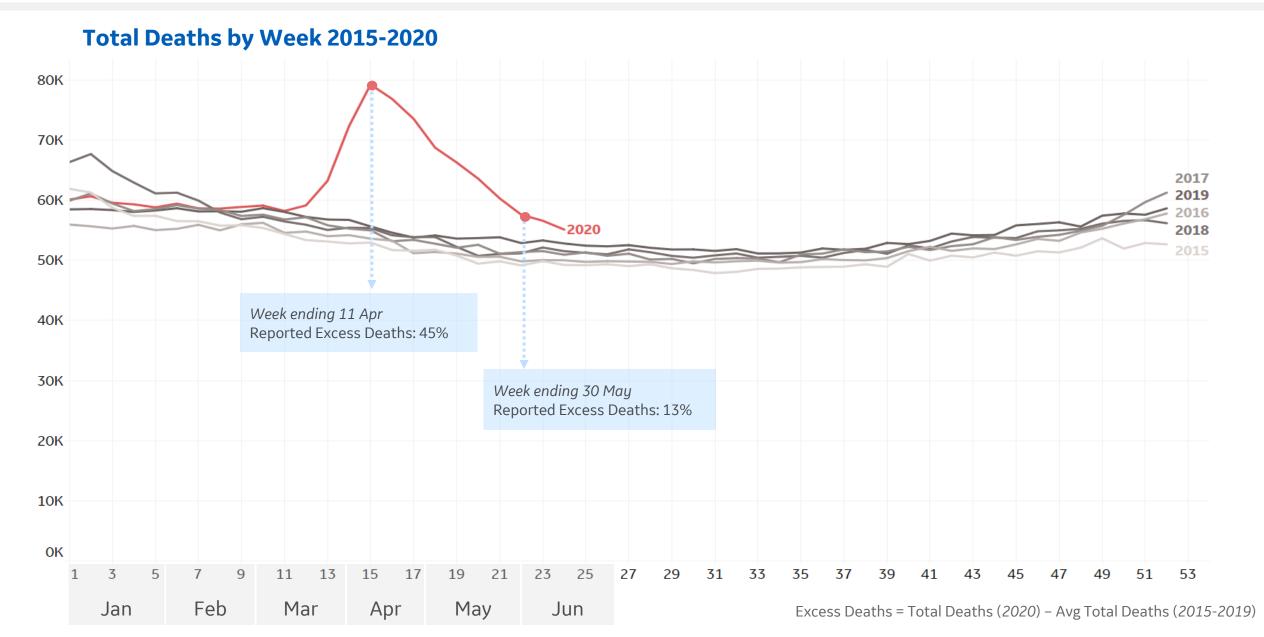
In the following pages, we use CDC data from 2015 - 2019 through the National Center for Health Statistics.

- Number of deaths reported in these tables are the total number of deaths received and coded as of the date of analysis, and may not represent all deaths that occurred in that period.
- Data for 2020 is provisional and may be incomplete because of the lag in time between when the death occurred and when the death certificate is completed, submitted to NCHS and processed for reporting purposes.

For data in 2020, we use Weekly Counts of Death by Jurisdiction and Age Group. Per the CDC:

- **Provisional counts are not final and are subject to change.** Counts from previous weeks are continually revised as additional records are received and processed.
- **Provisional data are not yet complete.** Counts may not include <u>all</u> deaths that occurred during a given time period, especially for more recent periods. However, we can estimate how complete our numbers are by looking at the average number of deaths reported in previous years.
- **Death counts should not be compared across jurisdictions.** Some jurisdictions report deaths on a daily basis, while others report deaths weekly or monthly. In addition, vital record reporting may also be affected or delayed by COVID-19 related response activities.

Feature: All Cause Mortality in the US

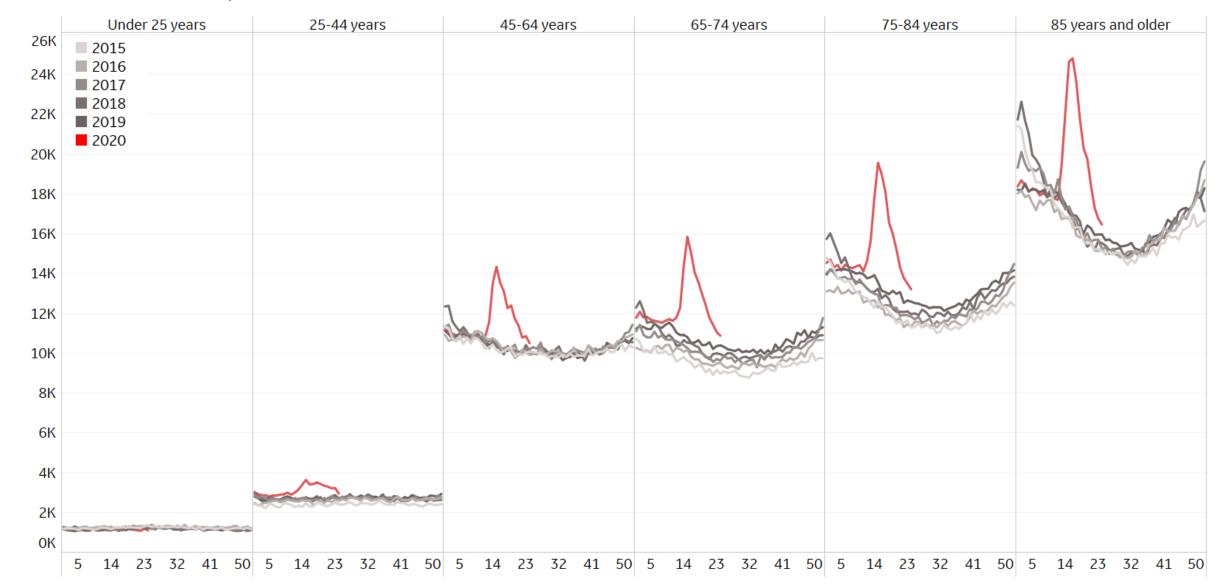




Updated 16 July 2020, 3:30 GMT

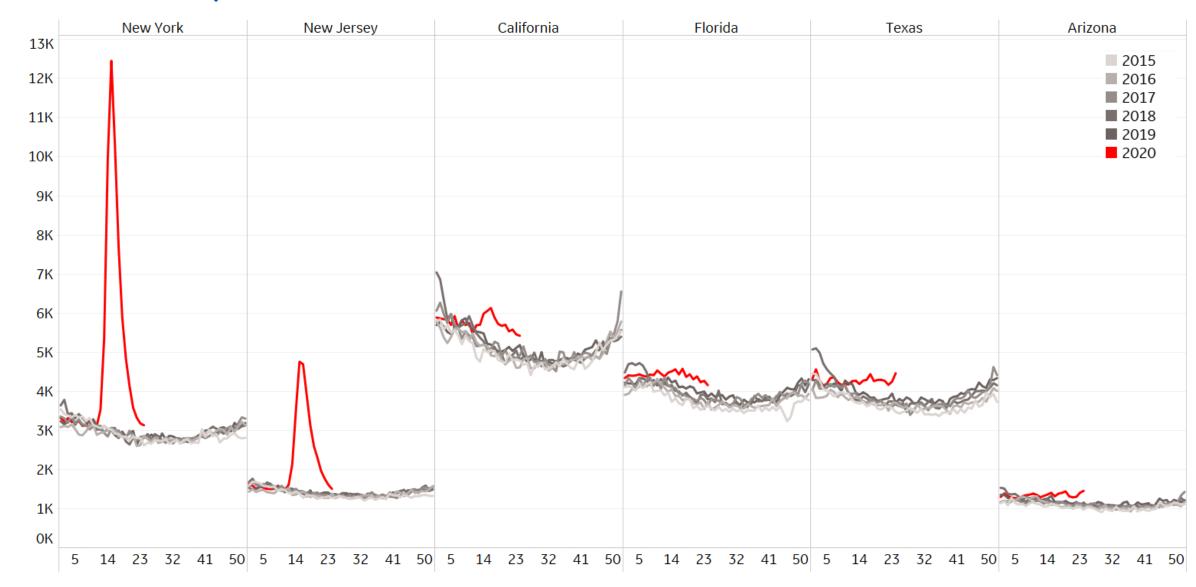
14

Total Deaths by Week 2015-2020





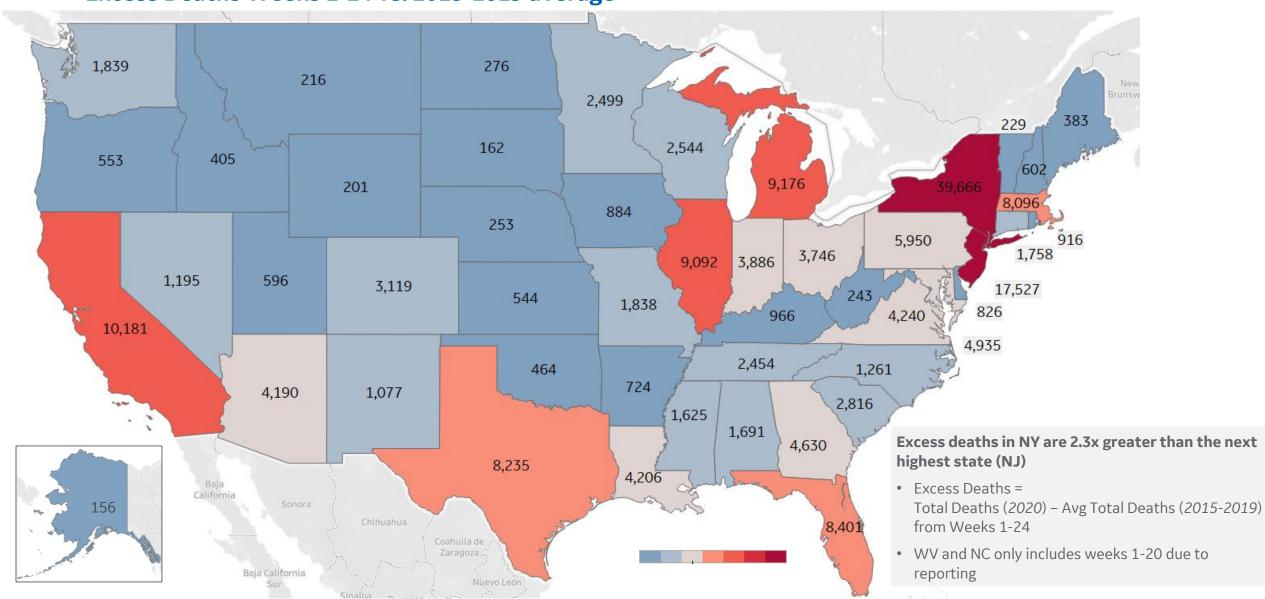
Total Deaths by Week 2015-2020



Feature: Total Excess Deaths by State

Updated 16 July 2020, 3:30 GMT

Excess Deaths Weeks 1-24 vs. 2015-2019 average



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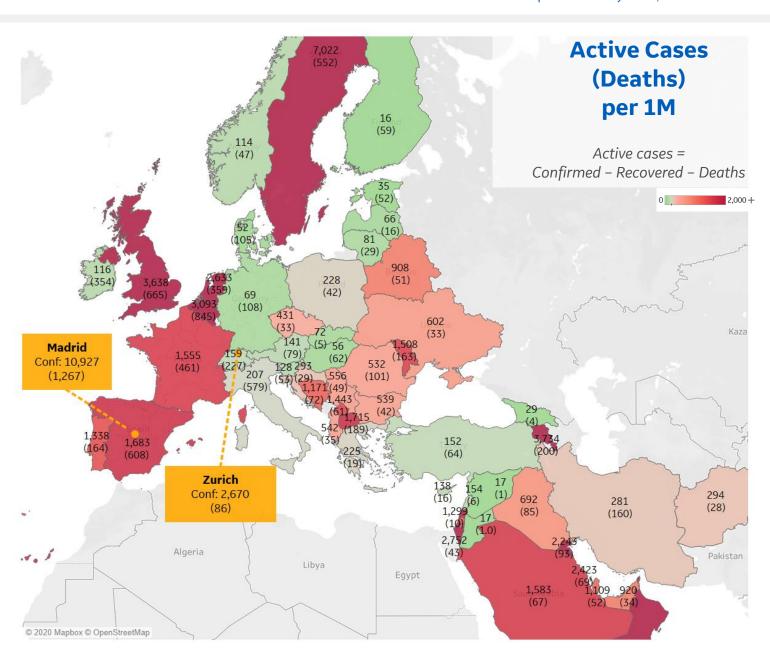
Europe & Middle East

Per 1M in Region

| | Today | Change |
|--------------|--------|--------|
| Active Cases | 961 | +0% |
| Confirmed | 24 new | +1% |
| Deaths | 1 new | +0.4% |
| Recovered | 23 new | +1% |

| Sweden | 7,022 |
|-----------------|-------|
| Oman | 4,294 |
| Armenia | 3,734 |
| UK | 3,638 |
| Belgium | 3,093 |
| Israel | 2,752 |
| Netherlands | 2,633 |
| Bahrain | 2,423 |
| Kuwait | 2,243 |
| North Macedonia | 1,715 |
| | |

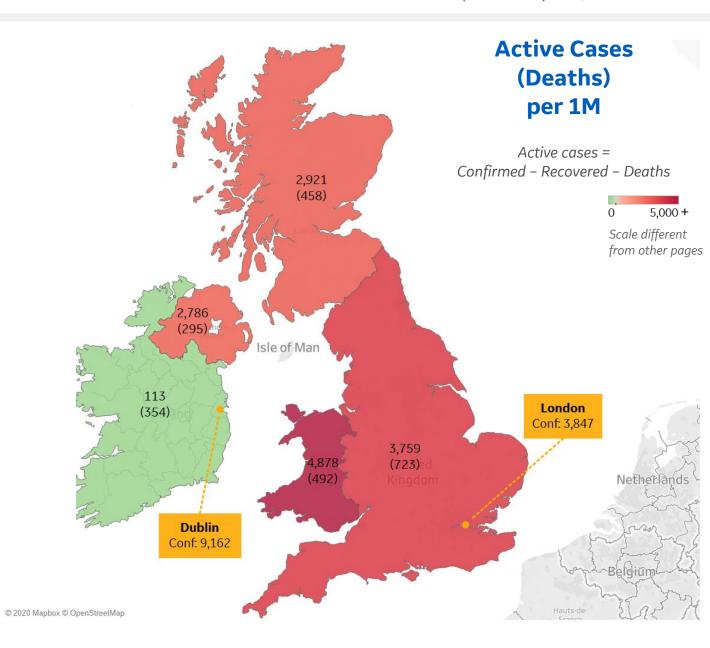
^{*} Excludes regions with population < 1M





| | Today | Change |
|--------------|-------|--------|
| Active Cases | 3,399 | +0.2% |
| Confirmed | 8 new | +0.2% |
| Deaths | 1 new | +0.2% |
| Recovered | 0 new | +0% |

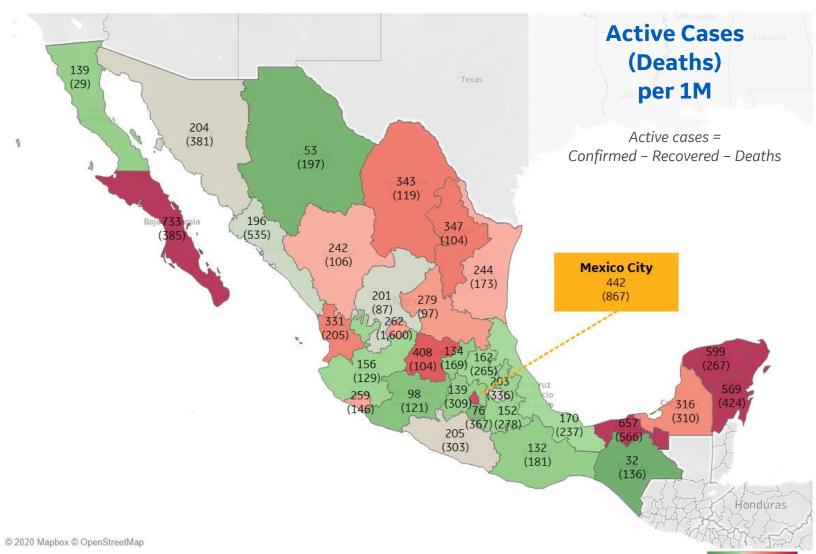
| Wales | 4,878 |
|------------------|-------|
| England | 3,759 |
| Scotland | 2,921 |
| Northern Ireland | 2,786 |
| Ireland | 113 |





| | Today | Change |
|--------------|--------|--------|
| Active Cases | 220 | -3% |
| Confirmed | 48 new | +2% |
| Deaths | 4 new | +2% |
| Recovered | 50 new | +3% |

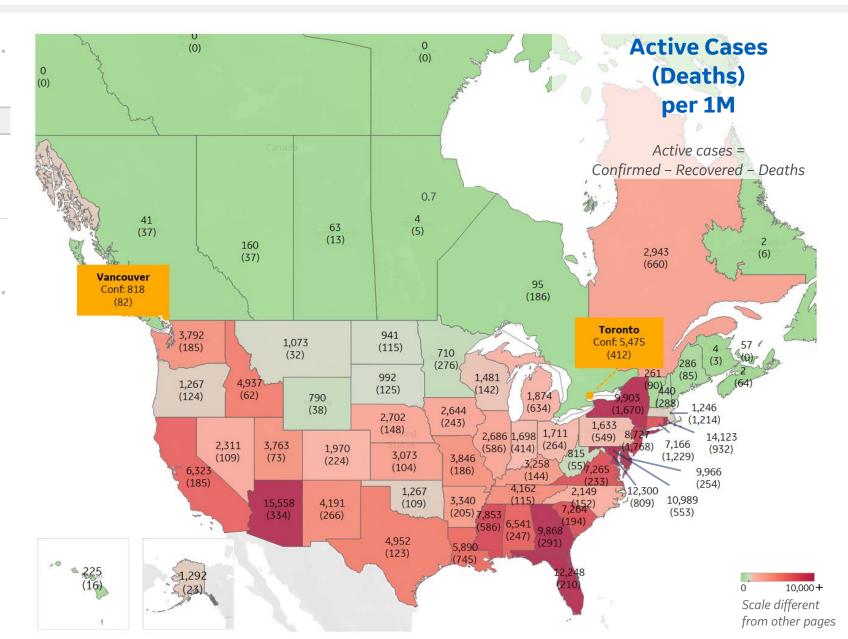
| Baja California Sur | 733 |
|---------------------|-----|
| Tabasco | 657 |
| Yucatan | 599 |
| Quintana Roo | 569 |
| Distrito Federal | 442 |
| Guanajuato | 408 |
| Nuevo Leon | 347 |
| Coahuila | 343 |
| Nayarit | 331 |
| Campeche | 316 |
| | |



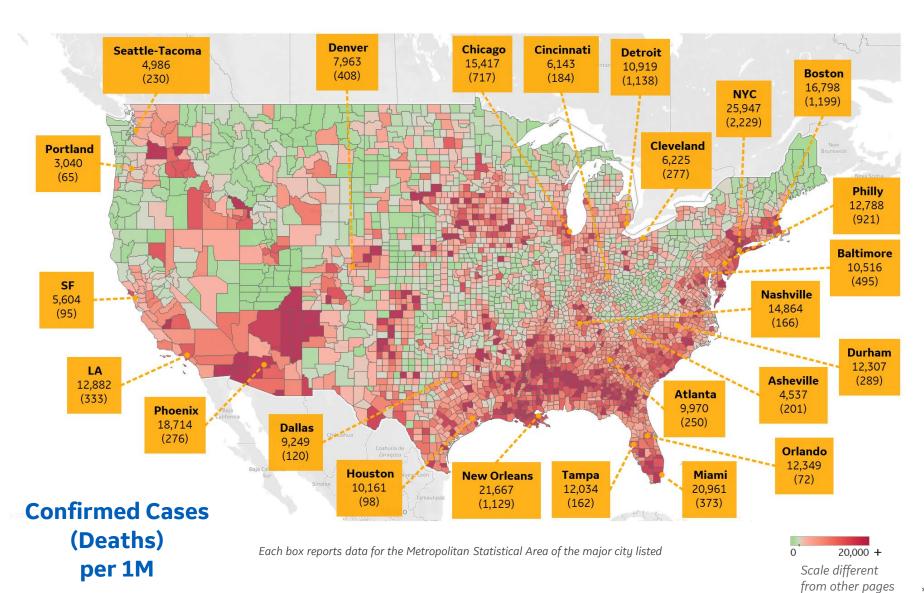


| | Today | Change |
|--------------|---------|--------|
| Active Cases | 6,271 | +2% |
| Confirmed | 181 new | +2% |
| Deaths | 3 new | +0.7% |
| Recovered | 74 new | +2% |

| 15,558 |
|--------|
| 14,123 |
| 12,300 |
| 12,248 |
| 10,989 |
| 9,966 |
| 9,903 |
| 9,868 |
| 8,727 |
| 7,853 |
| |



US by County & Metro, Total to Date



Top 10 Northeast Counties

Total Confirmed Cases / 1M

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| Rockland County, NY | 42,184 |
|------------------------|--------|
| Westchester County, NY | 36,583 |
| Passaic County, NJ | 34,129 |
| Nassau County, NY | 31,293 |
| Union County, NJ | 29,771 |
| Suffolk County, NY | 28,625 |
| Hudson County, NJ | 28,583 |
| Orange County, NY | 28,259 |
| New York City* | 26,387 |
| Suffolk County, MA | 25,390 |
| | |

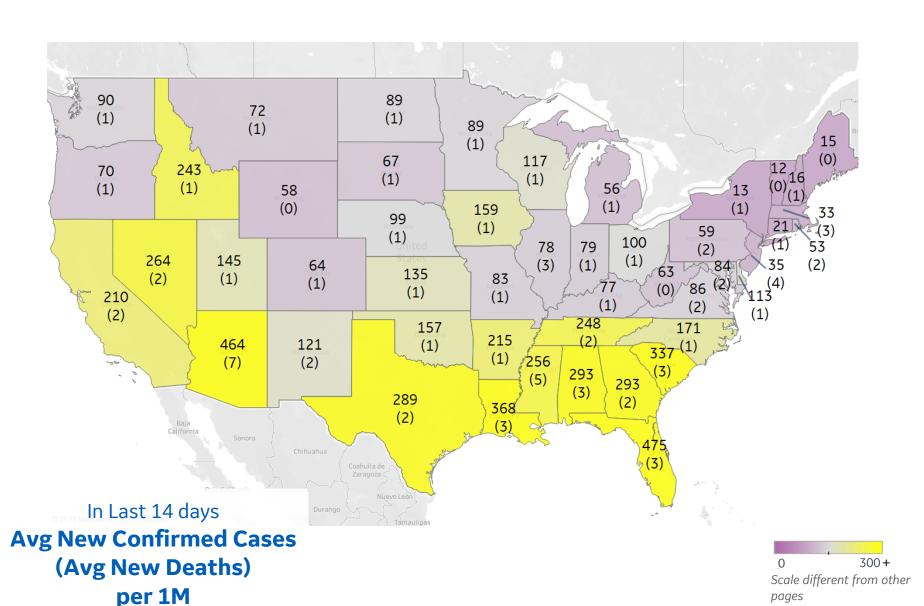
Top 10 Other US Counties

Total Confirmed Cases / 1M

| Yakima County, WA | 33,627 |
|----------------------------|--------|
| Jefferson Parish, LA | 26,854 |
| Miami-Dade County, FL | 26,617 |
| Orleans Parish, LA | 22,930 |
| Prince George's County, MD | 22,103 |
| Davidson County, TN | 20,961 |
| Nueces County, TX | 20,790 |
| Charleston County, SC | 20,578 |
| Maricopa County, AZ | 19,281 |
| Cook County, IL | 18,768 |
| | |

Note: Includes counties ≥ 250K population

^{*} New York City counties aggregated into one reporting area



Top 10 by New Confirmed

Avg New Confirmed Cases / 1M

| Florida | 475 |
|----------------|-----|
| Arizona | 464 |
| Louisiana | 368 |
| South Carolina | 337 |
| Georgia | 293 |
| Alabama | 293 |
| Texas | 289 |
| Nevada | 264 |
| Mississippi | 256 |
| Tennessee | 248 |
| | |

Top 10 by New Deaths

Avg New Deaths / 1M

| Arizona | 7 |
|----------------|----------|
| | <i>I</i> |
| Mississippi | 5 |
| New Jersey | 4 |
| Alabama | 3 |
| Florida | 3 |
| Illinois | 3 |
| Louisiana | 3 |
| Massachusetts | 3 |
| South Carolina | 3 |
| California | 2 |



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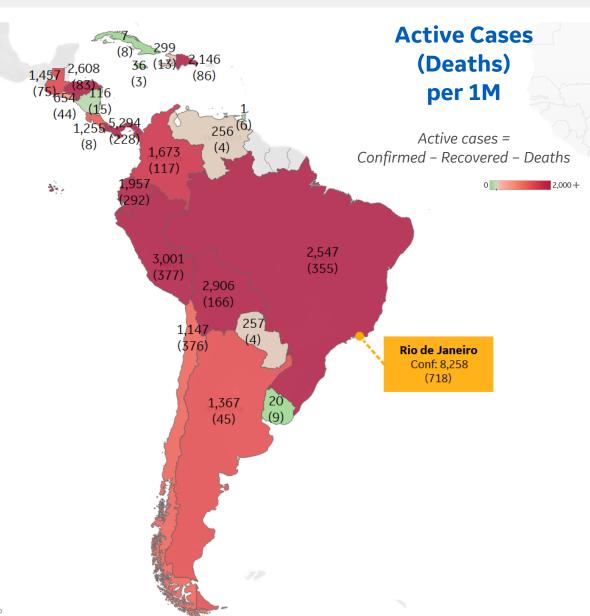
Central & South America

Per 1M in Region

| | Today | Change |
|--------------|---------|--------|
| Active Cases | 1,922 | +2% |
| Confirmed | 122 new | +2% |
| Deaths | 4 new | +2% |
| Recovered | 78 new | +2% |

| Panama | 5,294 |
|-----------|-------|
| Peru | 3,001 |
| Bolivia | 2,906 |
| Honduras | 2,608 |
| Brazil | 2,547 |
| Dom. Rep. | 2,146 |
| Ecuador | 1,957 |
| Colombia | 1,673 |
| Guatemala | 1,457 |
| Argentina | 1,367 |
| | |

^{*} Excludes regions with population < 1M



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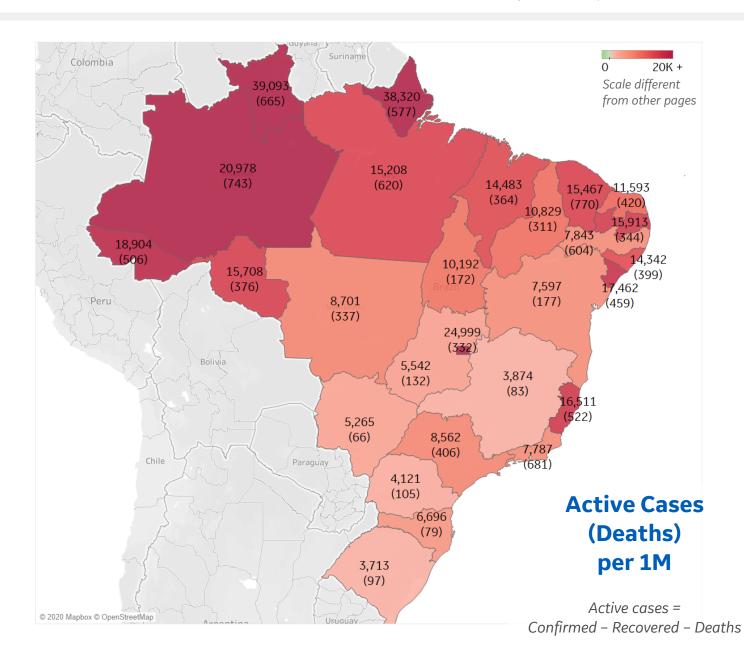


Per 1M in Region

| | Today | Change |
|--------------|---------|--------|
| Active Cases | 2,547 | +2% |
| Confirmed | 188 new | +2% |
| Deaths | 6 new | +2% |
| Recovered | 126 new | +2% |

| Distrito Federal | 24,999 |
|------------------|--------|
| Amazonas | 20,978 |
| Sergipe | 17,462 |
| Espírito Santo | 16,511 |
| Paraíba | 15,913 |
| Rondônia | 15,708 |
| Ceará | 15,467 |
| Pará | 15,208 |
| Maranhão | 14,483 |
| Alagoas | 14,342 |

^{*} Excludes regions with population < 1M



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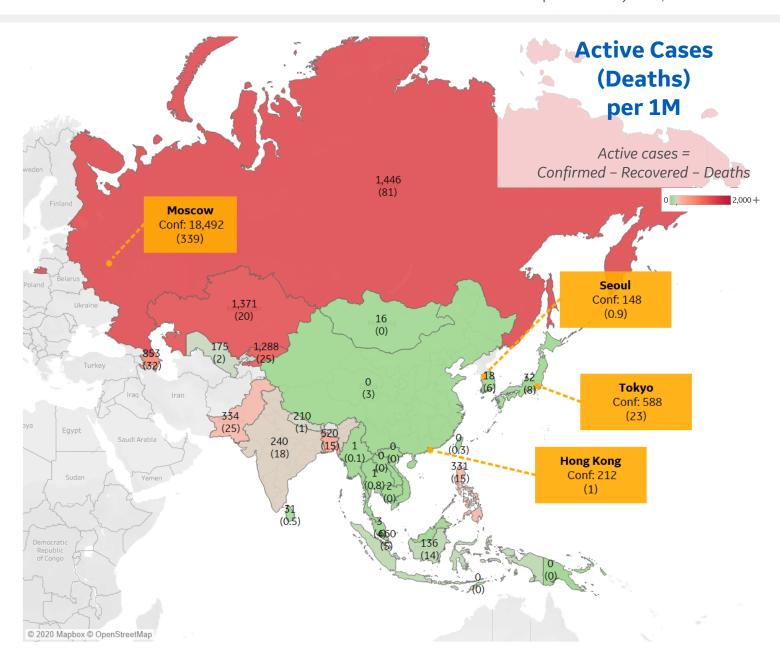


Per 1M in Region

| | Today | Change |
|--------------|---------|--------|
| Active Cases | 193 | +1% |
| Confirmed | 12 new | +2% |
| Deaths | 0.2 new | +2% |
| Recovered | 10 new | +3% |

| Russia | 1,446 |
|-------------|-------|
| Kazakhstan | 1,371 |
| Kyrgyzstan | 1,288 |
| Azerbaijan | 853 |
| Singapore | 660 |
| Bangladesh | 520 |
| Pakistan | 334 |
| Philippines | 331 |
| India | 240 |
| Nepal | 210 |
| | |

^{*} Excludes regions with population < 1M

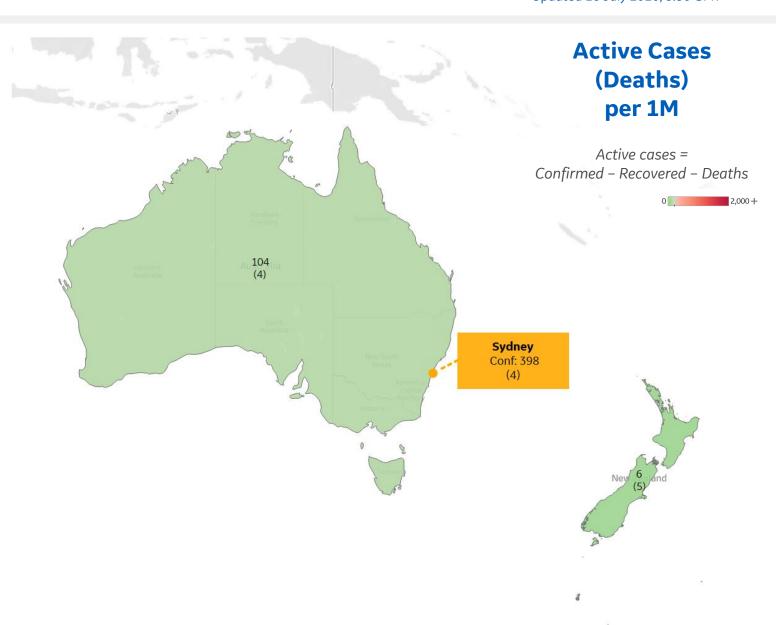




| | Today | Change |
|--------------|---------|--------|
| Active Cases | 86 | +9% |
| Confirmed | 10 new | +3% |
| Deaths | 0.1 new | +2% |
| Recovered | 3 new | +1% |

| Australia | 104 |
|-------------|-----|
| New Zealand | 6 |

^{*} Excludes regions with population < 1M

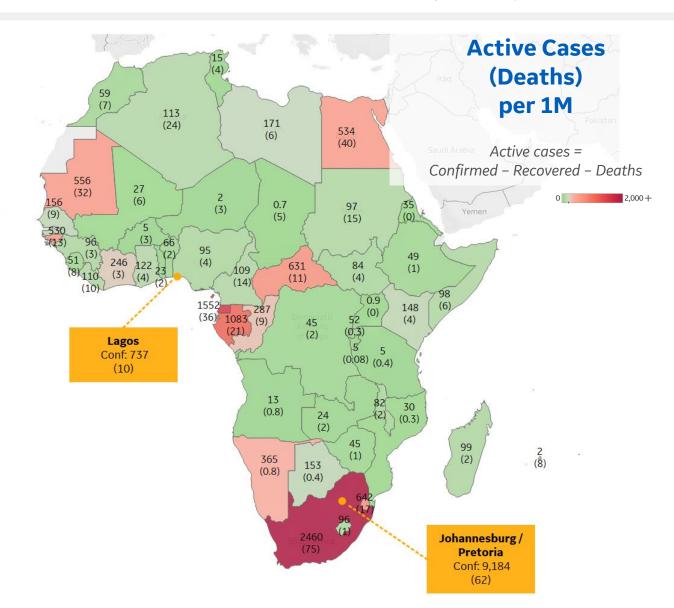




| | Today | Change |
|--------------|---------|--------|
| Active Cases | 222 | +0% |
| Confirmed | 13 new | +3% |
| Deaths | 0.2 new | +2% |
| Recovered | 14 new | +6% |

| South Africa | 2,460 |
|-------------------|-------|
| Eq. Guinea | 1,552 |
| Gabon | 1,083 |
| Eswatini | 642 |
| Central African R | 631 |
| Mauritania | 556 |
| Egypt | 534 |
| Guinea-Bissau | 530 |
| Namibia | 365 |
| Congo (Brazzavil | 287 |
| | |

^{*} Excludes regions with population < 1M







** Per 1M = Per 1 Million Population unless otherwise noted

Johns Hopkins Coronavirus Resource Center:

https://coronavirus.jhu.edu/map.html

Worldometer Coronavirus Reporting:

https://www.worldometers.info/coronavirus/

Public Health England:

https://www.gov.uk/government/publications/covid-19-track-coronavirus-cases

US Department of Homeland Security, Homeland Infrastructure Foundation-Level Data:

https://hifld-geoplatform.opendata.arcgis.com/datasets/hospitals

City of New York, NYC Health:

https://www1.nyc.gov/site/doh/covid/covid-19-data.page

Chicago Coronavirus Latest Data:

https://www.chicago.gov/city/en/sites/covid-19/home/latest-data.html

National Health Commission of the PRC:

http://www.nhc.gov.cn/xcs/vatb/202003/bf66696029ba420098164607240074f8.shtml

Korean Centers for Disease Control and Prevention:

http://www.cdc.go.kr/cdc_eng/

CDC, Severe Outcomes Among Patients with Coronavirus Disease 2019 (COVID-19):

https://www.cdc.gov/mmwr/volumes/69/wr/mm6912e2.htm

Italian Department of Civil Protection, COVID Monitoring:

http://opendatadpc.maps.arcgis.com/apps/opsdashboard/index.html#/b0c68bce2cce478eaac82fe38d4138b1

The COVID Tracking Project:

https://covidtracking.com/data/

UK Office for National Statistics

https://www.ons.gov.uk/peoplepopulationandcommunity/birthsdeathsandmarriages/deaths/bulletins/deathsregisteredweeklyinenglandandwalesprovisional/weekending24april2020

WHO Europe, Surveillance Report:

http://www.euro.who.int/en/health-topics/health-emergencies/coronavirus-covid-19/weekly-surveillance-report

OECD Economic Outlooks, Statistics:

https://www.oecd-ilibrary.org/economics/data/oecd-economic-outlook-statistics-and-projections_eo-data-en

WHO Europe, Principles for Transition:

http://www.euro.who.int/en/media-centre/sections/statements/2020/statement-transition-to-a-new-normal-during-the-covid-19-pandemic-must-be-guided-by-public-health-principles

COVID-19 Information for Switzerland:

https://www.corona-data.ch/

CIA World Factbook:

https://www.cia.gov/library/publications/resources/the-world-factbook/

Italian Ministry of Health:

http://www.salute.gov.it/portale/nuovocoronavirus/dettaglioContenutiNuovoCoronavirus.jsp?lingua=italiano&id=5351&area=nuovoCoronavirus&menu=vuoto

New South Wales Government:

https://www.health.nsw.gov.au/Infectious/diseases/Pages/covid-19-latest.aspx

Provincial Health Services Authority of Canada. BC Center for Disease Control: http://www.bccdc.ca/about/news-stories/stories/2020/information-on-novel-coronavirus

Coronavirus Cases in Japan by Prefecture, Nippon Communications Foundation:

https://www.nippon.com/en/japan-data/h00657/coronavirus-cases-in-japan-by-prefecture.html

Secretary of Health, Mexico: https://www.gob.mx/salud/en

OECD Economic Outlooks, Statistics:

 $\underline{\text{https://www.oecd-ilibrary.org/economics/data/oecd-economic-outlook-statistics-and-projections}\underline{\text{eo-data-en}}$

Public Health Authority of Sweden:

https://www.folkhalsomyndigheten.se/smittskydd-beredskap/utbrott/aktuella-utbrott/covid-19/bekraftade-fall-i-sverige

National Public Health Agency of France:

https://www.santepubliquefrance.fr/regions/ile-de-france/documents/bulletin-regional/2020/covid-19-point-epidemiologique-en-ile-de-france-du-23-avril-2020

Florida Department of Health, COVID-19 Response:

https://floridahealthcovid19.gov

CDC

https://www.cdc.gov/covid-data-tracker/index.html#demographics

Weekly deaths by Age:

https://data.cdc.gov/NCHS/Weekly-counts-of-deaths-by-jurisdiction-and-age-gr/y5bj-9g5w