| Apr 03, 20 17:04  | covid19–SummaryReport_2020–04–03.txt   | Page 1/4 |
|---|--|----------|
| ~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~   | ~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~  |          |
| ###################<br>Total number of Cou  | ######################################   |          |
| Country.Region Pr  226 US  138 Italy 202 Spain  121 Germany 63 China 117 France 134 Iran 224 United Kingdom 207 Switzerland 214 Turkey 24 Belgium 170 Netherlands 17 Austria 144 Korea, South | Divince.State Totals GlobalPerc 243453 24.03 115242 11.37 112065 11.06 84794 8.37 Hubei 67802 6.69 59105 5.83 50468 4.98 33718 3.33 18827 1.86 18135 1.79 15348 1.51 14697 1.45 11129 1.10 9976 0.98 |          |
| 144 Korea, South<br>185 Portugal  | 9976 0.98  |          |
| Global Perc. Average ====================================   | e: 0.387209302325581 e in top 15: 5.682666666667  ============================   |          |
| Country.Region Pr   | ovince.State Totals  |          |
| 54 China 200 Spain 113 Germany 132 Italy 128 Iran 109 France 226 US 138 Korea, South 205 Switzerland 24 Belgium 17 Austria 37 Canada 46 China   | Hubei 63471 26743 22440 18278 16711 12428 9001 5828 4013 2495 1749 1735 Guangdong 1365   |          |

| Apr  | 03, 20 17:04   |   | covi  | d19–Sun   | nmaryRepor  | t_2020-0   |               |                         | Page  |  |
|--|--|---|---|---|---|--|---------------|-------------------------|---|--|
| 73   | China  | Zhejiang  | 1228  |   |   |  |               |                         |   |  |
| ~~~~   | ~~~~~~~~   | ~~~~~~~   | ~~~~~~  | ~~~~~~  | ~~~~~~~~  | ~~~~~~~  | •             |                         |   |  |
| #####<br>Tot   | ######################################   | ###########<br>tries/Regions                    | ########<br>affected:   | #########<br>181  | #############<br>2020-04-03 1<br>################                                 |  |               |                         |   |  |
| 138<br>202<br>226<br>117<br>63<br>134                | ountry.Region Pro Italy Spain US France China Iran nited Kingdom Netherlands Germany Belgium Switzerland Turkey Brazil Sweden Portugal |   | otals Per<br>13915 12.0<br>10348 9.2<br>5926 2.4<br>5387 9.1<br>3199 4.7<br>3160 6.2<br>2921 8.6<br>1339 9.1<br>1107 1.3<br>1011 6.5<br>536 2.8<br>356 1.9<br>324 4.0<br>308 5.5<br>209 2.3 | 7<br>3<br>3<br>1<br>2<br>6<br>6<br>1<br>1<br>1<br>9<br>5<br>6<br>3<br>3 |   |  |               |                         |   |  |
| Glo<br>=====<br>~~~~<br>####<br>###<br>Tot           | bal Perc. Average bal Perc. Average ====================================   | in top 15: ==================================== | =======<br>~~~~~~<br>#########<br>BY CONFI<br>#########<br>affected:  | ========<br>~~~~~~<br>##########<br>RMED Cases<br>##########<br>181     | Data date   | ed: 2020-04  | -02 ::        | 2020-04-03              | 3 17:04:17  |  |
| 2473<br>2543<br>2454<br>2340<br>2450<br>1491<br>2469 | Country_Region Pr Italy Spain Germany China France US Iran United Kingdom Switzerland Turkey Belgium Netherlands US                    |   | Confirmed<br>115242<br>112065   | <br>Deaths Per<br>13915   | c.Confirmed Re 11.37 11.06 8.37 6.69 5.83 5.11 4.98 3.33 1.86 1.79 1.51 1.45 1.14 | covered Per<br>18278<br>26743<br>22440<br>63471<br>12428<br>0<br>16711<br>135<br>4013<br>415<br>2495<br>250<br>0 | 12.07<br>9.23 | 83049<br>74974<br>61247 | rc.Recovered 15.86 23.86 26.46 93.61 21.03 0.00 33.11 0.40 21.32 2.29 16.26 1.70 0.00 |  |

Produced with covid19.analytics R Package

| Apr (   | 03, 20 17:04                           |                | covi      | d19-S  | SummaryRep     | ort_2020-0     |                |          | in covid 19.analytic | Page 3/4 |
|---|--|----------------|-----------|--------|----------------|----------------|----------------|----------|----------------------|----------|
| 2400  | Austria                                |                | 11129     | 158    | 1.10           | 1749           | 1.42           | 9222     | 15.72                |          |
| 1473  | US                                     | New York       | 10587     | 76     | 1.04           | 0              | 0.72           | 0        | 0.00                 |          |
|   | <br>####################               |                |           |        |                |                |                |          |                      |          |
|   | ###################################### |                |           |        |                |                |                | 0-04-03  | 3 17 • 04 • 17       |          |
|   | ###################                    |                |           |        |                |                |                | .0 04 02 | 7 17.04.17           |          |
|   | al number of Cour                      |                |           |        |                |                |                |          |                      |          |
|   | al number of Cit:                      |                |           |        |                |                |                |          |                      |          |
|   | 2 t                                    |                |           | D + l  | D              | D              |                | 7        | D D 1                |          |
| 2473  | Country_Region Pr<br>Italy             | rovince_State  | 115242    |        | 11.37          | 18278          |                | 83049    | 15.86                |          |
| 2543  | Spain                                  |                | 112065    |        | 11.06          | 26743          |                | 74974    | 23.86                |          |
| 2450  | France                                 |                | 59105     | 5387   |                | 12428          |                | 41290    |                      |          |
| 2340  | China                                  | Hubei          | 67802     | 3199   | 6.69           | 63471          |                | 1132     |                      |          |
| 2469  | Iran                                   | nacei          | 50468     | 3160   | 4.98           | 16711          |                | 30597    |                      |          |
|   | United Kingdom                         |                | 33718     | 2921   | 3.33           | 135            |                | 30662    | 0.40                 |          |
| 1491  | US                                     | New York       | 51809     | 1397   | 5.11           | 0              | 2.70           | 0        | 0.00                 |          |
| 2509  | Netherlands                            |                | 14697     | 1339   |                | 250            |                | 13108    | 1.70                 |          |
| 2454  | Germany                                |                | 84794     | 1107   | 8.37           | 22440          | 1.31           |          | 26.46                |          |
| 2407  | Belgium                                |                | 15348     | 1011   | 1.51           | 2495           | 6.59           | 11842    | 16.26                |          |
| 2071  | US                                     | New York       | 0         | 675    | 0.00           | 0              | Inf            | 0        | NaN                  |          |
| 2548  | Switzerland                            |                | 18827     | 536    | 1.86           | 4013           |                | 14278    | 21.32                |          |
| 2557  | Turkey                                 |                | 18135     | 356    | 1.79           | 415            |                | 17364    | 2.29                 |          |
| 2414  | Brazil                                 |                | 8044      | 324    | 0.79           | 127            |                | 7593     | 1.58                 |          |
| 2547  | Sweden<br>========                     |                | 5568      | 308    | 0.55           | 103            | 5.53           | 5157     | 1.85                 |          |
|   | ###############<br>## AGGREGATED Dat   |                |           |        |                |                |                | 2020-04  | 1-03 17:04:17        |          |
|   | ############                           |                |           |        |                |                |                |          |                      |          |
|   | al number of Cour                      |                |           |        |                |                |                |          |                      |          |
| Tota  | al number of Cit:                      | ies/Provinces  | affected: | 136    |                |                |                |          |                      |          |
|   | <br>Country_Region Pi                  | morringe Ctate |           | Doo+ba | Dona Confirmed | Doggaranad Dog | -<br>na Daatha | 7 at i   | Doma Dogarramad      |          |
| 2340  | China                                  | Hubei          | 67802     | 3199   | 6.69           | 63471          | 4.72           | 1132     | 93.61                |          |
| 2543  | Spain                                  | nuber          | 112065    |        | 11.06          | 26743          |                | 74974    | 23.86                |          |
| 2454  | Germany                                |                | 84794     | 1107   |                | 22440          |                | 61247    |                      |          |
| 2473  | Italy                                  |                | 115242    |        |                | 18278          |                | 83049    |                      |          |
| 2469  | Iran                                   |                | 50468     | 3160   | 4.98           | 16711          |                | 30597    |                      |          |
| 2450  | France                                 |                | 59105     | 5387   | 5.83           | 12428          |                | 41290    | 21.03                |          |
| 2369  | US                                     | Recovered      | 0         | 0      | 0.00           | 9001           | NaN            | 0        | Inf                  |          |
| 2479  | Korea, South                           |                | 9976      | 169    | 0.98           | 5828           | 1.69           | 3979     | 58.42                |          |
| 2548  | Switzerland                            |                | 18827     | 536    | 1.86           | 4013           |                | 14278    | 21.32                |          |
| 2407  | Belgium                                |                | 15348     | 1011   | 1.51           | 2495           |                | 11842    | 16.26                |          |
| 2400  | Austria                                |                | 11129     | 158    | 1.10           | 1749           | 1.42           | 9222     | 15.72                |          |
| 2368  | Canada                                 | Recovered      | 0         | 0      | 0.00           | 1735           | NaN            | 0        | Inf                  |          |
| 2332  | China                                  | Guangdong      | 1507      | 8      | 0.15           | 1365           | 0.53           | 134      | 90.58                |          |
| 2338  | China                                  | Henan          | 1276      | 22     | 0.13           | 1251           | 1.72           | 3        | 98.04                |          |
| 2391  | China<br>                              | Zhejiang       | 1258      | 1      | 0.12           | 1228           | 0.08           | 29       | 97.62                |          |
| ====================================  |  |                |           |        |                |                |                |          |                      |          |
| ##### AGGREGATED Data ORDERED BY ACTIVE Cases Data dated: 2020-04-02 :: 2020-04-03 17:04:17 |  |                |           |        |                |                |                |          |                      |          |
|   | A = =:! 00 0000                        | 01.0 21.020    |           |        | Data dated     |                |                |          |                      | 0/       |

| ######################################   | Apr  | 03, 20 17:04   | co   | vid19–  | SummaryRep | ort_2020 | -04-03.tx | t     |       | Page 4/4 |  |
|--|------|----------------|------|---------|------------|----------|-----------|-------|-------|----------|--|
| Total number of Cities/Provinces affected: 136   | 1    |                |      |         |            |          |           |       |       |          |  |
| 2473         Italy         115242         13915         11.37         18278         12.07         83049         15.86           2543         Spain         112065         10348         11.06         26743         9.23         74974         23.86           2454         Germany         84794         1107         8.37         22440         1.31         61247         26.46           2450         France         59105         5387         5.83         12428         9.11         41290         21.03           2561         United Kingdom         33718         2921         3.33         135         8.66         30662         0.40           2469         Iran         50468         3160         4.98         16711         6.26         30597         33.11           2557         Turkey         18135         356         1.79         415         1.96         17364         2.29           2548         Switzerland         18827         536         1.86         4013         2.85         14278         21.32           2509         Netherlands         14697         1339         1.45         250         9.11         13108         1.70           2407 </td <td></td> |      |                |      |         |            |          |           |       |       |          |  |
| 2543 Spain 112065 10348 11.06 26743 9.23 74974 23.86 2454 Germany 84794 1107 8.37 22440 1.31 61247 26.46 2450 France 59105 5387 5.83 12428 9.11 41290 21.03 2561 United Kingdom 33718 2921 3.33 135 8.66 30662 0.40 2469 Iran 50468 3160 4.98 16711 6.26 30597 33.11 2557 Turkey 18135 356 1.79 415 1.96 17364 2.29 2548 Switzerland 18827 536 1.86 4013 2.85 14278 21.32 2509 Netherlands 14697 1339 1.45 250 9.11 13108 1.70 2407 Belgium 15348 1011 1.51 2495 6.59 11842 16.26 2400 Austria 11129 158 1.10 1749 1.42 9222 15.72 2524 Portugal 9034 209 0.89 68 2.31 8757 0.75 2414 Brazil 8044 324 0.79 127 4.03 7593 1.58 2472 Israel 6857 36 0.68 338 0.53 6483 4.93  |      |                |      |         |            |          |           |       |       |          |  |
| 2454       Germany       84794       1107       8.37       22440       1.31       61247       26.46         2450       France       59105       5387       5.83       12428       9.11       41290       21.03         2561       United Kingdom       33718       2921       3.33       135       8.66       30662       0.40         2469       Iran       50468       3160       4.98       16711       6.26       30597       33.11         2557       Turkey       18135       356       1.79       415       1.96       17364       2.29         2548       Switzerland       18827       536       1.86       4013       2.85       14278       21.32         2509       Netherlands       14697       1339       1.45       250       9.11       13108       1.70         2407       Belgium       15348       1011       1.51       2495       6.59       11842       16.26         2400       Austria       11129       158       1.10       1749       1.42       9222       15.72         2524       Portugal       9034       209       0.89       68       2.31       8757       0.75 </td <td></td> <td>Italy</td> <td>1152</td> <td>1391</td> <td>5 11.37</td> <td>18278</td> <td>12.07</td> <td>83049</td> <td>15.86</td> <td></td>   |      | Italy          | 1152 | 1391    | 5 11.37    | 18278    | 12.07     | 83049 | 15.86 |          |  |
| 2450       France       59105       5387       5.83       12428       9.11       41290       21.03         2561       United Kingdom       33718       2921       3.33       135       8.66       30662       0.40         2469       Iran       50468       3160       4.98       16711       6.26       30597       33.11         2557       Turkey       18135       356       1.79       415       1.96       17364       2.29         2548       Switzerland       18827       536       1.86       4013       2.85       14278       21.32         2509       Netherlands       14697       1339       1.45       250       9.11       13108       1.70         2407       Belgium       15348       1011       1.51       2495       6.59       11842       16.26         2400       Austria       11129       158       1.10       1749       1.42       9222       15.72         2524       Portugal       9034       209       0.89       68       2.31       8757       0.75         2414       Brazil       8044       324       0.79       127       4.03       7593       1.58   | 2543 | Spain          | 1120 | 55 1034 | 8 11.06    | 26743    | 9.23      | 74974 | 23.86 |          |  |
| 2561 United Kingdom       33718       2921       3.33       135       8.66       30662       0.40         2469       Iran       50468       3160       4.98       16711       6.26       30597       33.11         2557       Turkey       18135       356       1.79       415       1.96       17364       2.29         2548       Switzerland       18827       536       1.86       4013       2.85       14278       21.32         2509       Netherlands       14697       1339       1.45       250       9.11       13108       1.70         2407       Belgium       15348       1011       1.51       2495       6.59       11842       16.26         2400       Austria       11129       158       1.10       1749       1.42       9222       15.72         2524       Portugal       9034       209       0.89       68       2.31       8757       0.75         2414       Brazil       8044       324       0.79       127       4.03       7593       1.58         2472       Israel       6857       36       0.68       338       0.53       6483       4.93 <td>2454</td> <td>Germany</td> <td>847</td> <td>94 110</td> <td>7 8.37</td> <td>22440</td> <td>1.31</td> <td>61247</td> <td>26.46</td> <td></td>   | 2454 | Germany        | 847  | 94 110  | 7 8.37     | 22440    | 1.31      | 61247 | 26.46 |          |  |
| 2469         Iran         50468         3160         4.98         16711         6.26         30597         33.11           2557         Turkey         18135         356         1.79         415         1.96         17364         2.29           2548         Switzerland         18827         536         1.86         4013         2.85         14278         21.32           2509         Netherlands         14697         1339         1.45         250         9.11         13108         1.70           2407         Belgium         15348         1011         1.51         2495         6.59         11842         16.26           2400         Austria         11129         158         1.10         1749         1.42         9222         15.72           2524         Portugal         9034         209         0.89         68         2.31         8757         0.75           2414         Brazil         8044         324         0.79         127         4.03         7593         1.58           2472         Israel         6857         36         0.68         338         0.53         6483         4.93  | 2450 | France         | 591  | 538     | 7 5.83     | 12428    | 9.11      | 41290 | 21.03 |          |  |
| 2557         Turkey         18135         356         1.79         415         1.96         17364         2.29           2548         Switzerland         18827         536         1.86         4013         2.85         14278         21.32           2509         Netherlands         14697         1339         1.45         250         9.11         13108         1.70           2407         Belgium         15348         1011         1.51         2495         6.59         11842         16.26           2400         Austria         11129         158         1.10         1749         1.42         9222         15.72           2524         Portugal         9034         209         0.89         68         2.31         8757         0.75           2414         Brazil         8044         324         0.79         127         4.03         7593         1.58           2472         Israel         6857         36         0.68         338         0.53         6483         4.93   | 2561 | United Kingdom | 337  | L8 292  | 1 3.33     | 135      | 8.66      | 30662 | 0.40  |          |  |
| 2548       Switzerland       18827       536       1.86       4013       2.85       14278       21.32         2509       Netherlands       14697       1339       1.45       250       9.11       13108       1.70         2407       Belgium       15348       1011       1.51       2495       6.59       11842       16.26         2400       Austria       11129       158       1.10       1749       1.42       9222       15.72         2524       Portugal       9034       209       0.89       68       2.31       8757       0.75         2414       Brazil       8044       324       0.79       127       4.03       7593       1.58         2472       Israel       6857       36       0.68       338       0.53       6483       4.93  | 2469 | Íran           | 504  | 316     | 0 4.98     | 16711    | 6.26      | 30597 | 33.11 |          |  |
| 2509     Netherlands     14697     1339     1.45     250     9.11     13108     1.70       2407     Belgium     15348     1011     1.51     2495     6.59     11842     16.26       2400     Austria     11129     158     1.10     1749     1.42     9222     15.72       2524     Portugal     9034     209     0.89     68     2.31     8757     0.75       2414     Brazil     8044     324     0.79     127     4.03     7593     1.58       2472     Israel     6857     36     0.68     338     0.53     6483     4.93  | 2557 | Turkey         | 181  | 35 35   | 6 1.79     | 415      | 1.96      | 17364 | 2.29  |          |  |
| 2407     Belgium     15348     1011     1.51     2495     6.59     11842     16.26       2400     Austria     11129     158     1.10     1749     1.42     9222     15.72       2524     Portugal     9034     209     0.89     68     2.31     8757     0.75       2414     Brazil     8044     324     0.79     127     4.03     7593     1.58       2472     Israel     6857     36     0.68     338     0.53     6483     4.93   | 2548 | Switzerland    | 188  | 27 53   | 6 1.86     | 4013     | 2.85      | 14278 | 21.32 |          |  |
| 2400     Austria     11129     158     1.10     1749     1.42     9222     15.72       2524     Portugal     9034     209     0.89     68     2.31     8757     0.75       2414     Brazil     8044     324     0.79     127     4.03     7593     1.58       2472     Israel     6857     36     0.68     338     0.53     6483     4.93  | 2509 | Netherlands    | 146  | 97 133  | 9 1.45     | 250      | 9.11      | 13108 | 1.70  |          |  |
| 2400     Austria     11129     158     1.10     1749     1.42     9222     15.72       2524     Portugal     9034     209     0.89     68     2.31     8757     0.75       2414     Brazil     8044     324     0.79     127     4.03     7593     1.58       2472     Israel     6857     36     0.68     338     0.53     6483     4.93  | 2407 | Belgium        | 153  | 18 101  | 1 1.51     | 2495     | 6.59      | 11842 | 16.26 |          |  |
| 2524     Portugal     9034     209     0.89     68     2.31     8757     0.75       2414     Brazil     8044     324     0.79     127     4.03     7593     1.58       2472     Israel     6857     36     0.68     338     0.53     6483     4.93   |      | -              | 111  | 29 15   | 8 1.10     | 1749     | 1.42      | 9222  | 15.72 |          |  |
| 2414     Brazil     8044     324     0.79     127     4.03     7593     1.58       2472     Israel     6857     36     0.68     338     0.53     6483     4.93   |      |                | 90   | 34 20   |            |          | 2.31      | 8757  |       |          |  |
| 2472 Israel 6857 36 0.68 338 0.53 6483 4.93  |      |                |      |         |            |          |           |       |       |          |  |
|  |      |                | 68   |         |            |          | 0.53      | 6483  |       |          |  |
|  |      |                |      | -       |            |          |           |       |       |          |  |