|   | _   |  |          |
|---|---|--|----------|
| May 15, 21 1:02   | covid19-SummaryRepo                             | rt_2021-05-15.txt                            | Page 1/5 |
| ~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~                                     |   | ~~   |          |
|   |   | <del>_</del>                                 |          |
|   | ######################################          |  |          |
| ##### TS-CONFIRMED Cases Data dated   |   |  |          |
| Number of Countries/Regions reported:                                       |   | ππ   |          |
| Number of Cities/Provinces reported:  |   |  |          |
| Unique number of distinct geographical                                      |   |  |          |
|   |   |  |          |
| Worldwide ts-confirmed Totals: 161566                                       |   |  |          |
| Country.Region Province.State Total:  | s GlobalPerc LastDayChange t-2 t                | -3 t-7 t-14 t-30                             |          |
| 1 US 3289461  | 5 20.36 41745 38087 358                         | 78 34493 45303 74289                         |          |
| 2 India 2404680   | 0 343144 362                                    | 27 403405 392488 217353                      |          |
| 3 Brazil 1551952  |   | 92 63430 66964 73174                         |          |
| 4 France 579605<br>5 Turkey 509539  | 3.59 6469 19461 200<br>3.15 11394 11534 130     | 30 19459 25491 37894<br>29 18052 28817 61400 |          |
| 5 Turkey 5095390 Russia 486664  | 3.01 9338 8259 80                               | 96 8198 9147 8818                            |          |
| 7 United Kingdom 4446824  |   | 84 2047 1907 2671                            |          |
| 8 Italy 4146722   |   | 48 10174 12964 16963                         |          |
| 9 Spain 360479  | 9 2.23 6347 5701 64                             | 18 0 0 9663                                  |          |
| 10 Germany 3588502  |   | 90 13125 18535 25110                         |          |
| 11  | 5 2.02 27363 26531 24<br>0 1.91 16581 19160 169 | 75   |          |
| 13 Poland 284901  | 1.76 3252 3423 4                                | 59 4771 6475 21126                           |          |
| 14 Iran 2732152   | 2 1.69 10145 14246 164                          | 09 13576 17080 25078                         |          |
| 15 Mexico 2377999   | 2880 3632 30                                    | 90 2743 3025 4189                            |          |
| Global Perc. Average: 0.36 (sd: 1.69)                                       |   |  |          |
| Global Perc. Average in top 15: 4.8   | 3 (sd: 5.62)                                    |  |          |
|   |   |  |          |
| ~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~                                     |   | ==<br>~~                                     |          |
|   |   |  |          |
| ####################################  | ; # # # # # # # # # # # # # # # # # # #         | ##   |          |
| ##### TS-DEATHS Cases Data dated:   | 2021-05-14 :: 2021-05-15 01:02:36               |  |          |
| #######################################                                     |   | ##   |          |
| Number of Countries/Regions reported:                                       |   |  |          |
| Number of Cities/Provinces reported: Unique number of distinct geographical |   |  |          |
|   |   |  |          |
| Worldwide ts-deaths Totals: 3353630   |   |  |          |
| Country.Region Province.State Totals  | Porg Inst Day Change +-2 +-3 +-7 +-1            |  |          |
| 1 US 585225   |   |  |          |
| 2 Brazil 432628 2   |   |  |          |
| 3 India 262317  |   |  |          |
| 4 Mexico 220159   |   |  |          |
| 5 United Kingdom 127668   | 2.87 17 11 11 5                                 | 30   |          |
| 6 Italy 123927 2<br>7 Russia 113182 2                                       |   |  |          |
| 8 France 106652   |   |  |          |
| 9 Germany 86030 2   |   |  |          |
| 10 Colombia 80250 2   | 2.60 490 499 490 492 272                        | 380  |          |
| 11 Spain 79339 2  |   |  |          |
| 12 Iran 76433 3<br>13 Poland 71311 3  |   |  |          |
| 13  |   |  |          |
| TT ALGERETIA 09000 (  | 399 447 430 170 Z3.                             | J U J  |          |

| May 15, 2       | 1 1:02                                 | (                        | covid19               | -Sun         | nmary         | yRepo         | ort_20        | 021-05-15.txt  | Page 2/5                    |
|-----------------|--|--------------------------|-----------------------|--------------|---------------|---------------|---------------|--|-----------------------------|
| 15              | Peru                                   | 65608 3.49               | -                     | 10 0         | 525           | 850           | 0 0           |  |                             |
|                 |  |                          |                       |              |               |               |               |  |                             |
| ========        |  |                          |                       |              |               |               | ===           |  |                             |
| ~~~~~~~~        | ~~~~~~~~~~~~~                          | ~~~~~~~~~~~~~            | ~~~~~~                | ~~~~~        | ~~~~~         | ~~~~~         | ~~~           |  |                             |
| ##########      | :                                      | <br>#################### | <br>##########        | <br>:####### | <br>‡######## | <br>:#######  | ###           |  |                             |
|                 | RECOVERED Cases -                      |                          |                       |              |               |               |               |  |                             |
|                 | #################<br>Countries/Regions |                          | ########              | ######       | +######       | ######        | ###           |  |                             |
| Number of       | Cities/Provinces                       | reported: 71             |                       |              |               |               |               |  |                             |
| Unique nu       | mber of distinct go                    | eographical locat        | ions combi            | ned: 26      | 50            |               |               |  |                             |
|                 | ts-recovered Tota                      |                          |                       |              |               |               |               |  |                             |
|                 | Region Province.Sta                    |                          | DayChange             | t-2          | t-3           | t-7           | t-14          | t-30   |                             |
| 1               | India                                  | 20079599                 | 0                     |              | 352181        |               |               |  |                             |
|                 | Brazil                                 | 13703280                 | 40590                 | 40271        | 29956         | 21972         | 31941         | 50971  |                             |
|                 | Turkey                                 | 4894024<br>4485592       | 37261<br>9593         | 9217         | 35167<br>8374 | 28896<br>8088 | 81302<br>8469 | 54894<br>10115   |                             |
| 5               | Russia<br>Italy                        |                          | 13782                 | 14295        |               | 17394         | 18466         |  |                             |
| -               | ermany                                 | 3284300                  | 16110                 | 34560        | 2540          | 17990         | 16480         | 2520   |                             |
|                 | entina                                 | 2913144                  |                       | 22094        |               | 20426         | 21053         | 21746  |                             |
|                 | Lombia                                 | 2888990                  | 14334                 |              | 11474         | 17559         | 17091         | 12796  |                             |
|                 | Poland                                 | 2589277                  | 4526                  | 2232         | 2274          | 8020          | 14048         | 8837   |                             |
| 10              | Iran                                   | 2196197                  |                       | 17803        | 17890         | 18292         | 16743         | 10039  |                             |
|                 | Mexico<br>Kraine                       | 1897587<br>1884643       | 2104<br>16121         | 2247         | 2184<br>20006 | 2190<br>19575 | 2277<br>15124 | 3093<br>11258  |                             |
| 13              | Peru                                   | 1824406                  | 11506                 | 0            | 9846          | 19900         | 5678          | 0  |                             |
|                 | onesia                                 | 1592886                  | 3807                  | 4201         | 4671          | 5494          | 4344          | 6362   |                             |
| 15 C            | zechia                                 | 1588346                  | 889                   | 1057         | 2810          | 4557          | 5713          | 2677   |                             |
|                 |  |                          |                       |              |               |               |               |  |                             |
|                 |  |                          |                       |              |               |               | ===           |  |                             |
| ~~~~~~~         |  | ~~~~~~~~~~~~~            | ~~~~~~                | ~~~~~        | ~~~~~         | ~~~~~         | ~~~           |  |                             |
| #########       | ++++++++++++++++++                     | ################         | ########              | ######       | +######       | ######        | ######        | ####################################                           | ####################        |
| ##### ACC       | DECATED Data O                         | DDEDED DV COMETD         | MED Cagos             | Da+          | · a da+ ad    | 1. 2021       | _05_15        | 2021-05-15 01.02.20  |                             |
|                 |  |                          |                       |              |               |               |               | :: 2021-05-15 01:02:38<br>#################################### | ########################### |
|                 |  |                          |                       |              |               |               |               |  |                             |
|                 | Countries/Regions                      |                          |                       |              |               |               |               |  |                             |
|                 | Cities/Provinces                       |                          |                       | 1 . 0.0      | 770           |               |               |  |                             |
| Unique nui      | mber of distinct go                    | eograpnical locat        | lons combi            | .nea: 39     | 919<br>       |               |               |  |                             |
|                 |  |                          |                       |              |               |               |               |  |                             |
|                 |  |                          |                       |              |               |               |               | rc.Recovered Active Perc.Active                                |                             |
| 1               |  | 5796058                  | 3.59 1066             |              | 1.84          |               | 798           | 5.52 5369608 92.64   |                             |
| _               | •                                      | 5269292                  | 3.26 788              |              |               | 4654          |               | 88.34 535704 10.17   |                             |
| 3<br>4 England, | _                                      | 5095390<br>3884402       | 3.15 443<br>2.40 1122 |              | 0.87<br>2.89  |               | 0 0 2 4       | 96.05 157065 3.08<br>0.00 3772105 97.11                        |                             |
| 5 England,      |  | 3269466                  | 2.40 1122             |              | 2.03          |               |               | 89.10 286469 8.76  |                             |
|                 |  | 3069804                  | 1.90 1034             |              | 3.37          |               |               | 88.98 234924 7.65  |                             |
| 7               | Poland                                 | 2849014                  | 1.76 713              | 311          | 2.50          | 2589          | 277           | 90.88 188426 6.61  |                             |
| 8               |  | 2732152                  | 1.69 764              |              | 2.80          |               |               | 80.38 459522 16.82   |                             |
|                 |  | 2088488                  | 1.29 207              |              | 0.99          |               |               | 70.61 593098 28.40   |                             |
| 10              |  | 2050889<br>1734285       | 1.27 61<br>1.07 478   | .50          | 0.30<br>2.76  |               |               | 78.28 439268 21.42<br>91.85 93576 5.40                         |                             |
| 12              |  | 1651178                  | 1.02 298              |              | 1.81          |               |               | 96.19 32975 2.00   |                             |
| 0.1             | 4F 0004                                |                          |                       | 20           | 1.01          |               |               | 50.19 32373 2.00   | 0/5                         |

| N              | lay 15, 21 1:02   |  | covid   | 19–S                    | ummaryl   | Report_                       | 2021-05-1                       | 5.txt                     |                        | Page 3/5                                |
|----------------|---|--|---|-------------------------|---|-------------------------------|---------------------------------|---------------------------|------------------------|---|
| 13<br>14<br>15 | South Africa<br>Uttar Pradesh, India<br>Tamil Nadu, India | 1499485  | 1.00<br>0.98<br>0.93  | 16646<br>16768          | 1.12  | 1522165<br>1359676<br>1298945 | 86.63                           | 31104<br>204658<br>183772 | 1.93<br>12.95<br>12.26 |   |
| ###            | #######################                                   | ##########   | ############  | ######                  | ########  | #########                     | #########                       | #######                   | ############           | + |
|                | #### AGGREGATED Data                                      |  |   |                         |   |                               |                                 |                           |                        | +#####################                  |
| N              | umber of Countries/Regio                                  | ns reported  | l: 192  |                         |   |                               |                                 |                           |                        |   |
| U              | umber of Cities/Province nique number of distinct         | geographic   | al locations co   |                         |   |                               |                                 |                           |                        |   |
|                | Location  | Confirmed  | Perc.Confirmed  | Deaths                  | Perc.Deaths   |                               | Perc.Recovered                  | Active                    | Perc.Active            |   |
| 1              | England, United Kingdom France                            | 3884402<br>5796058   | Perc.Confirmed 2.40 3.59 1.90 3.26 1.69 1.76 2.02 1.00 1.07 0.50 3.15 0.90 0.15 0.51 0.40 | 112297                  | 2.89<br>1.84  | 0<br>319798                   |                                 | 3772105                   | 97.11<br>92.64         |   |
| 2 3            | Sao Paulo, Brazil   | 3069804  | 3.59<br>1.90<br>3.26<br>1.69<br>1.76  | 100032                  | 3.37  | 2731387                       | 88.98                           | 234924                    | 7.65                   |   |
| 4              | Maharashtra, India  | 5269292  | 3.26  | 78857                   | 1.50  | 1651721                       | 00 24                           | 535704                    | 10.17                  |   |
| 5<br>6         | Iran  | 2732152<br>2849014   | 1.69  | 76433                   | 2.80  | 0500077                       | 80.38                           | 459522                    |                        |   |
| 7              | Poland<br>Argentina                                       | 3269466  | 1.76  | /1311<br>69853          | 2.50<br>2.14<br>3.43<br>2.76<br>5.89<br>0.87<br>2.55<br>13.92 | 25892 <i>11</i><br>2913144    | 90.88                           | 188426<br>286469          |                        |   |
| 8              | South Africa  | 1608393  | 1.00  | 55124                   | 3.43  | 1522165                       | 94.64                           | 31104                     |                        |   |
| 9              | Indonesia   | 1734285  | 1.07  | 47823                   | 2.76  | 1592886                       | 91.85                           | 93576                     | 5.40                   |   |
| 10             | Rio de Janeiro, Brazil                                    | 809971   | 0.50  | 47699                   | 5.89  | 739390                        | 91.29                           | 22882                     | 2.83                   |   |
| 11<br>12       | Minas Gerais, Brazil                                      | 5095390<br>1451836   | 3.15  | 44301<br>37005          | 0.87<br>2.55  | 4894024<br>1339698            | 91.29<br>96.05<br>92.28<br>0.00 | 75133                     | 3.08<br>5.18           |   |
| 13             | Mexico, Mexico  | 247205   | 0.15  | 34415                   | 13.92   | 1333030                       | 0.00                            | 212790                    | 86.08                  |   |
| 14             | Lombardia, Italy  | 823539   | 0.51  | 33307                   | 4.04  | /31343                        | 91.26                           | 38689                     | 4.70                   |   |
| 15             | Ciudad de Mexico, Mexico                                  | 649686   | 0.40  | 32936                   | 5.07  | 0                             | 0.00                            | 616750                    | 94.93                  |   |
| ###<br>N       | ######################################                    | ORDERED BY<br>#########<br>ns reported:<br>s reported:<br>geographic | RECOVERED Cas<br>###############<br>1: 192<br>577<br>al locations co                      | es<br>######<br>mbined: | Data dated:<br>###########                                    | 2021-05-                      | 15 :: 2021-05-                  | -15 01 <b>:</b> 02        | 2:38                   |   |
|                | Location Con  | firmed Perc  | Confirmed Deat  | hs Perc                 | .Deaths Reco  | overed Per                    | c.Recovered Act:                | ive Perc                  | .Active                |   |
| 1              | Turkey 5  | 095390   | 3.15 443<br>3.26 788<br>2.02 698  | 01                      | 0.87 48   | 394024                        | 96.05 1570                      | 065                       | 3.08                   |   |
| 2              | Maharashtra, India 5                                      | 269292   | 3.26 788  | 57                      | 1.50 46   | 654731                        | 88.34 535                       | 704                       | 10.17                  |   |
| 3              | Argentina 3<br>Sao Paulo, Brazil 3                        | 269466<br>069804   | 2.02 698<br>1.90 1034   | 93                      | 3.37 2  | 731387                        | 89.10 286<br>88.98 234          | 109<br>924                | 8.76<br>7.65           |   |
| 5              |   | 849014   | 1.76 713  |                         |   | 589277                        | 90.88 188                       |                           | 6.61                   |   |
| 6              | Iran 2  | 732152   | 1.69 764  | 33                      | 2.80 21   | L96197                        | 80.38 459                       | 522                       | 16.82                  |   |
| 7              |   | 050889   | 1.27 61   |                         |   | 605471                        | 78.28 4392                      |                           | 21.42                  |   |
| 8              |   | 734285<br>651178   | 1.07 478<br>1.02 298  |                         |   | 592886<br>588346              | 91.85 93<br>96.19 32            |                           | 5.40<br>2.00           |   |
| 10             |   | 608393   | 1.02 296  |                         |   | 522165                        | 94.64 31                        |                           | 1.93                   |   |
| 11             |   | 088488   | 1.29 207  |                         |   | 174678                        | 70.61 5930                      |                           | 28.40                  |   |
|                |   | 580980   | 0.98 166  |                         |   | 359676                        | 86.00 204                       |                           | 12.95                  |   |
|                |   | 451836   | 0.90 370  |                         |   | 339698                        | 92.28 75                        |                           | 5.18                   |   |
| 14             | Tamil Nadu, India 1                                       | 499485   | 0.93 167  | 68                      |   | 298945                        | 86.63 183                       | 114                       | 12.26                  | 0/5                                     |

| May    | 15, 21 1:02                          |          |                    | C         | ovid1   | 19–Sı          | ımmaı     | ryR          | eport_2          | 2021-0          | 5–15    | .txt             |                     | Page 4/5                                |
|--------|--------------------------------------|----------|--------------------|-----------|---------|----------------|-----------|--------------|------------------|-----------------|---------|------------------|---------------------|---|
| 15     | Delhi, Indi                          |          |                    |           | 5 2061  |                | 1.50      |              | 4140             |                 | 4 7771  | = :              | 5.66                |   |
| ====== |                                      | ======   | =======            | ======    | =====   |                | ======    |              |                  |                 | =====   | ======           |                     | ======================================= |
| ###### | +++++++++++++++                      | #######  | ########           | #######   | +#####  | #####          | #######   | #####        | ########         | + # # # # # # # | #####   | #######          | ################### | ################                        |
| #####  | AGGREGATED Dat                       | 2 OD     | DEDED DA           | 7 CTTVE ( | 72000   | Dat            | . da+od.  | 202          | 1_05_15          | • 2021_         | 05_15 ( | 11.02.20         |                     |   |
|        |                                      |          |                    |           |         |                |           |              |                  |                 |         |                  | ################### | ###############                         |
| 1      | 5 6                                  | _ '      |                    | 1.00      |         |                |           |              |                  |                 |         |                  |                     |   |
|        | er of Countries/<br>er of Cities/Pro |          |                    |           |         |                |           |              |                  |                 |         |                  |                     |   |
|        | e number of dis                      |          |                    |           | ons com | mbined:        | 3979      |              |                  |                 |         |                  |                     |   |
|        |                                      |          |                    |           |         |                |           |              |                  |                 |         |                  |                     |   |
|        | Lo                                   | cation C | onfirmed           | Perc.Cont | firmed  | Deaths         | Perc.Dea  | aths         | Recovered        | Perc.Rec        | overed  | Active           | Perc.Active         |   |
| 1      |                                      | France   | 5796058            |           |         | 106652         | 1         | 1.84         | 319798           |                 |         | 5369608          |                     |   |
|        | ngland, United K                     | _        | 3884402            |           |         | 112297         |           | 2.89         | 0                |                 |         | 3772105          |                     |   |
| 3      |                                      | , Peru   | 855744             |           |         | 28494          |           | 3.33         | 0                |                 |         | 827250           |                     |   |
| 4      |                                      | Serbia   | 705185             |           | 0.44    | 6646           |           | 0.94         | 0                |                 |         | 698539           |                     |   |
| 5      | Madrid,                              |          | 701437             |           |         | 15164          |           | 2.16         | 40736            |                 |         | 645537           |                     |   |
|        | idad de Mexico,                      |          | 649686             |           | 0.40    | 32936          |           | 5.07         | 0                |                 |         | 616750           |                     |   |
| 7      | Karnataka,                           |          | 2088488            |           | 1.29    |                |           | 0.99         | 1474678          |                 |         | 593098           |                     |   |
| 8      | Catalonia,                           |          | 599891             |           |         | 14446          |           | 2.41         | 26203            |                 |         | 559242           |                     |   |
| 10     | Andalusia,<br>Maharashtra,           |          | 566808             |           | 0.35    | 9797           |           | 1.73<br>1.50 | 10671<br>4654731 |                 |         | 546340           |                     |   |
| 11     | ManaraSnura,                         | Iran     | 5269292<br>2732152 |           | 1.69    | 78857<br>76433 |           | 2.80         | 2196197          |                 |         | 535704<br>459522 |                     |   |
| 12     | Kerala,                              |          | 2050889            |           | 1.27    | 6150           |           | 0.30         | 1605471          |                 |         | 439268           |                     |   |
| 13     | C. Valenciana,                       |          | 392415             |           | 0.24    | 7361           |           | 1.88         | 9970             |                 |         | 375084           |                     |   |
|        | d-Holland, Nethe                     |          | 378312             |           | 0.23    | 4197           |           | 1.11         | 0                |                 |         | 374115           |                     |   |
| 15     |                                      | erland   | 679510             |           |         | 10730          |           | 1.58         | 317600           |                 |         | 351180           |                     |   |
| ====== |                                      |          |                    |           |         |                |           |              |                  |                 |         |                  |                     |   |
|        |                                      |          | _                  |           |         |                |           |              |                  |                 |         |                  |                     |   |
| m      | Confirmed                            | Deaths   | Recover            | ed        | Active  | <u> </u>       |           |              |                  |                 |         |                  |                     |   |
| Total  | .s<br>161540713                      | 332867   | / NT7              | NA        |         |                |           |              |                  |                 |         |                  |                     |   |
| λποκο  |                                      | 332007   | 4 NA               | NA        |         |                |           |              |                  |                 |         |                  |                     |   |
| Avera  | 40598.32                             | 836.56   | NΙΔ                | NA        |         |                |           |              |                  |                 |         |                  |                     |   |
| Stand  | lard Deviation                       | 030.30   | IVA                | IVA       |         |                |           |              |                  |                 |         |                  |                     |   |
| beana  | 224390.07                            | 4722.8   | 5 NA               | NA        |         |                |           |              |                  |                 |         |                  |                     |   |
|        |                                      |          |                    |           |         |                |           |              |                  |                 |         |                  |                     |   |
|        |                                      |          |                    |           |         |                |           |              |                  |                 |         |                  |                     |   |
| * Stat | istical estimat                      | ors comp | uted cons          | idering 3 | 3979 in | depende        | ent repor | rted         | entries          |                 |         |                  |                     |   |
|        |                                      |          |                    |           |         |                |           |              |                  |                 |         |                  |                     |   |
|        | ******                               |          |                    |           |         |                |           |              |                  |                 |         |                  |                     |   |
| *****  | *****                                |          |                    |           |         |                |           |              |                  |                 |         |                  |                     |   |
| *****  | *****                                |          |                    |           |         |                |           |              |                  |                 |         |                  |                     |   |
| ***    | Time Series Wo                       |          |                    |           |         |                |           |              |                  |                 |         |                  |                     |   |
|        | ts-confirmed                         |          |                    | ts-recov  | zered   |                |           |              |                  |                 |         |                  |                     |   |
|        | 161566026                            |          |                    |           | CICA    |                |           |              |                  |                 |         |                  |                     |   |
|        | 101000010                            | 2.08%    | 0 3,03010          | 60.28%    |         |                |           |              |                  |                 |         |                  |                     |   |
| ****   | Time Series Wo                       |          | AVGS ****          |           |         |                |           |              |                  |                 |         |                  |                     |   |
|        | ts-confirmed                         |          |                    | ts-recov  | vered   |                |           |              |                  |                 |         |                  |                     |   |
|        | 587512.82                            | 12195.   |                    | 374608.4  |         |                |           |              |                  |                 |         |                  |                     |   |
|        |                                      | 2.08%    |                    | 63.76%    |         |                |           |              |                  |                 |         |                  |                     |   |
| ****   | Time Series Wo                       | rldwide  | SDS ****           |           |         |                |           |              |                  |                 |         |                  |                     |   |
|        | ts-confirmed                         | ts-dea   | ths                | ts-recov  | vered   |                |           |              |                  |                 |         |                  |                     |   |
|        | 2722874.77                           | 51294.   | 96                 | 1624222   | .39     |                |           |              |                  |                 |         |                  |                     |   |
|        |                                      | 1.88%    |                    | 59.65%    |         |                |           |              |                  |                 |         |                  |                     |   |
|        | Nov 15 202                           |          |                    |           |         | 10 0           | г         | <u> </u>     | rt 2021 (        | NC 45 1         |         |                  |                     | 1/F                                     |

| May 15, 21 1:02  | covid19-SummaryReport_2021-05-15.txt                                 | Page 5/5 |
|--|--|----------|
|  |  |          |
| * Statistical estimators computed ************************************ | l considering 275/275/260 independent reported entries per case-type |          |
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