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covid19-SummaryReport_2020-11-10.txt

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```
#####
#### TS-CONFIRMED Cases -- Data dated: 2020-11-09 :: 2020-11-10 13:02:21
#####
Number of Countries/Regions reported: 190
Number of Cities/Provinces reported: 82
Unique number of distinct geographical locations combined: 268
```

Worldwide ts-confirmed Totals: 50913976

| | Country.Region | Province.State | Totals | GlobalPerc | LastDayChange | t-2 | t-3 | t-7 | t-14 | t-30 |
|----|----------------|----------------|----------|------------|---------------|--------|--------|--------|-------|-------|
| 1 | US | | 10111077 | 19.86 | 111433 | 118816 | 128468 | 123056 | 75593 | 45892 |
| 2 | India | | 8591730 | 16.87 | 38073 | 45903 | 45674 | 46253 | 43893 | 66732 |
| 3 | Brazil | | 5675032 | 11.15 | 10917 | 10554 | 22380 | 11843 | 29787 | 12342 |
| 4 | France | | 1810653 | 3.56 | 19836 | 125414 | 0 | 35987 | 33260 | 0 |
| 5 | Russia | | 1781997 | 3.50 | 21577 | 20248 | 20109 | 18431 | 16342 | 13442 |
| 6 | Spain | | 1381218 | 2.71 | 52386 | 0 | 0 | 18669 | 18418 | 0 |
| 7 | Argentina | | 1250499 | 2.46 | 8317 | 5331 | 8037 | 12145 | 14308 | 10324 |
| 8 | United Kingdom | | 1213363 | 2.38 | 21350 | 20572 | 24957 | 20018 | 22885 | 12872 |
| 9 | Colombia | | 1149064 | 2.26 | 5177 | 7440 | 8714 | 6136 | 8166 | 8569 |
| 10 | Mexico | | 967825 | 1.90 | 0 | 5887 | 6810 | 5250 | 5942 | 3175 |
| 11 | Italy | | 960373 | 1.89 | 25269 | 32614 | 39809 | 28241 | 21989 | 5456 |
| 12 | Peru | | 922333 | 1.81 | 2323 | 2507 | 2781 | 0 | 1859 | 3283 |
| 13 | South Africa | | 738525 | 1.45 | 1247 | 1372 | 1731 | 1241 | 1092 | 1575 |
| 14 | Iran | | 692949 | 1.36 | 10463 | 9236 | 9450 | 8932 | 6968 | 3822 |
| 15 | Germany | | 689146 | 1.35 | 6522 | 14510 | 14122 | 7533 | 13161 | 2846 |

Global Perc. Average: 0.37 (sd: 1.78)

Global Perc. Average in top 15 : 4.97 (sd: 5.97)

```
#####
#### TS-DEATHS Cases -- Data dated: 2020-11-09 :: 2020-11-10 13:02:22
#####
Number of Countries/Regions reported: 190
Number of Cities/Provinces reported: 82
Unique number of distinct geographical locations combined: 268
```

Worldwide ts-deaths Totals: 1263094

| | Country.Region | Province.State | Totals | Perc | LastDayChange | t-2 | t-3 | t-7 | t-14 | t-30 |
|----|----------------|----------------|--------|------|---------------|-----|------|------|------|------|
| 1 | US | | 238256 | 2.36 | 590 | 462 | 1036 | 1135 | 992 | 400 |
| 2 | Brazil | | 162628 | 2.87 | 231 | 128 | 254 | 243 | 549 | 290 |
| 3 | India | | 127059 | 1.48 | 448 | 490 | 559 | 514 | 508 | 816 |
| 4 | Mexico | | 95027 | 9.82 | 0 | 219 | 485 | 493 | 643 | 139 |
| 5 | United Kingdom | | 49238 | 4.06 | 194 | 156 | 413 | 397 | 367 | 65 |
| 6 | Italy | | 41750 | 4.35 | 356 | 331 | 425 | 353 | 221 | 26 |
| 7 | France | | 40678 | 2.25 | 547 | 270 | 304 | 423 | 522 | 0 |
| 8 | Spain | | 39345 | 2.85 | 512 | 0 | 0 | 238 | 267 | 0 |
| 9 | Iran | | 38749 | 5.59 | 458 | 459 | 423 | 422 | 346 | 251 |
| 10 | Peru | | 34879 | 3.78 | 58 | 38 | 53 | 0 | 48 | 82 |
| 11 | Argentina | | 33907 | 2.71 | 347 | 212 | 212 | 429 | 429 | 287 |
| 12 | Colombia | | 32974 | 2.87 | 183 | 196 | 190 | 194 | 217 | 174 |
| 13 | Russia | | 30546 | 1.71 | 254 | 282 | 356 | 347 | 317 | 140 |
| 14 | South Africa | | 19845 | 2.69 | 36 | 20 | 40 | 74 | 45 | 107 |

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15 Indonesia 14689 3.33 75 74 98 102 101 79

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#####
#### TS-RECOVERED Cases -- Data dated: 2020-11-09 :: 2020-11-10 13:02:22
#####
Number of Countries/Regions reported: 190
Number of Cities/Provinces reported: 68
Unique number of distinct geographical locations combined: 255
```

Worldwide ts-recovered Totals: 33289404

| | Country.Region | Province.State | Totals | LastDayChange | t-2 | t-3 | t-7 | t-14 | t-30 |
|----|----------------|----------------|---------|---------------|-------|-------|-------|--------|-------|
| 1 | India | | 7959406 | 42033 | 48405 | 49082 | 53357 | 58439 | 71559 |
| 2 | Brazil | | 5163226 | 16054 | 8531 | 20485 | 21259 | 388340 | 23539 |
| 3 | US | | 3928845 | 47354 | 30026 | 40674 | 30149 | 27211 | 12094 |
| 4 | Russia | | 1326568 | 10640 | 11321 | 16511 | 15091 | 12515 | 4209 |
| 5 | Argentina | | 1073577 | 10666 | 9598 | 11076 | 11262 | 11758 | 11916 |
| 6 | Colombia | | 1047017 | 8935 | 9000 | 8819 | 8081 | 8838 | 6656 |
| 7 | Peru | | 846215 | 0 | 7432 | 518 | 0 | 0 | 5189 |
| 8 | Mexico | | 824355 | 0 | 7696 | 4103 | 7730 | 2846 | 4837 |
| 9 | South Africa | | 680726 | 1038 | 950 | 3145 | 1759 | 1112 | 1612 |
| 10 | Iran | | 525641 | 5312 | 5176 | 5201 | 4226 | 4361 | 2439 |
| 11 | Chile | | 498904 | 1493 | 1559 | 1549 | 1295 | 1502 | 1298 |
| 12 | Germany | | 443621 | 22470 | 7667 | 7675 | 892 | 2645 | 2049 |
| 13 | Iraq | | 432233 | 3305 | 3002 | 2660 | 2979 | 3488 | 3827 |
| 14 | Indonesia | | 372266 | 3968 | 3881 | 3712 | 3931 | 4576 | 3546 |
| 15 | Philippines | | 361784 | 146 | 11422 | 242 | 137 | 344 | 16981 |

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#### AGGREGATED Data -- ORDERED BY CONFIRMED Cases -- Data dated: 2020-11-10 :: 2020-11-10 13:02:22
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Number of Countries/Regions reported: 190
Number of Cities/Provinces reported: 561
Unique number of distinct geographical locations combined: 3949

| | Location | Confirmed | Perc.Confirmed | Deaths | Perc.Deaths | Recovered | Perc.Recovered | Active | Perc.Active |
|----|-------------------------|-----------|----------------|--------|-------------|-----------|----------------|--------|-------------|
| 1 | Maharashtra, India | 1723135 | 3.52 | 45325 | 2.63 | 1577322 | 91.54 | 100488 | 5.83 |
| 2 | Argentina | 1250499 | 2.55 | 33907 | 2.71 | 1073577 | 85.85 | 143015 | 11.44 |
| 3 | Sao Paulo, Brazil | 1125936 | 2.30 | 39717 | 3.53 | 1023885 | 90.94 | 62334 | 5.54 |
| 4 | England, United Kingdom | 1034708 | 2.11 | 43366 | 4.19 | 0 | 0.00 | 991342 | 95.81 |
| 5 | Karnataka, India | 848850 | 1.73 | 11410 | 1.34 | 804485 | 94.77 | 32955 | 3.88 |
| 6 | Andhra Pradesh, India | 844359 | 1.72 | 6802 | 0.81 | 816322 | 96.68 | 21235 | 2.51 |
| 7 | Tamil Nadu, India | 746079 | 1.52 | 11362 | 1.52 | 715892 | 95.95 | 18825 | 2.52 |
| 8 | South Africa | 738525 | 1.51 | 19845 | 2.69 | 680726 | 92.17 | 37954 | 5.14 |
| 9 | Iran | 692949 | 1.42 | 38749 | 5.59 | 525641 | 75.86 | 128559 | 18.55 |
| 10 | Poland | 568138 | 1.16 | 8045 | 1.42 | 219371 | 38.61 | 340722 | 59.97 |
| 11 | Belgium | 503182 | 1.03 | 13216 | 2.63 | 29796 | 5.92 | 460170 | 91.45 |
| 12 | Iraq | 501733 | 1.02 | 11380 | 2.27 | 432233 | 86.15 | 58120 | 11.58 |

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| | | | | | | | | | |
|----|----------------------|--------|------|------|------|--------|-------|--------|-------|
| 13 | Uttar Pradesh, India | 499199 | 1.02 | 7231 | 1.45 | 469003 | 93.95 | 22965 | 4.60 |
| 14 | Kerala, India | 489702 | 1.00 | 1714 | 0.35 | 408460 | 83.41 | 79528 | 16.24 |
| 15 | Moscow, Russia | 475166 | 0.97 | 7361 | 1.55 | 343226 | 72.23 | 124579 | 26.22 |

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AGGREGATED Data -- ORDERED BY DEATHS Cases -- Data dated: 2020-11-10 :: 2020-11-10 13:02:22

#####

Number of Countries/Regions reported: 190
 Number of Cities/Provinces reported: 561
 Unique number of distinct geographical locations combined: 3949

| | Location | Confirmed | Perc.Confirmed | Deaths | Perc.Deaths | Recovered | Perc.Recovered | Active | Perc.Active |
|----|--------------------------|-----------|----------------|--------|-------------|-----------|----------------|--------|-------------|
| 1 | Maharashtra, India | 1723135 | 3.52 | 45325 | 2.63 | 1577322 | 91.54 | 100488 | 5.83 |
| 2 | England, United Kingdom | 1034708 | 2.11 | 43366 | 4.19 | 0 | 0.00 | 991342 | 95.81 |
| 3 | Sao Paulo, Brazil | 1125936 | 2.30 | 39717 | 3.53 | 1023885 | 90.94 | 62334 | 5.54 |
| 4 | Iran | 692949 | 1.42 | 38749 | 5.59 | 525641 | 75.86 | 128559 | 18.55 |
| 5 | Argentina | 1250499 | 2.55 | 33907 | 2.71 | 1073577 | 85.85 | 143015 | 11.44 |
| 6 | Rio de Janeiro, Brazil | 316575 | 0.65 | 20905 | 6.60 | 291505 | 92.08 | 4165 | 1.32 |
| 7 | South Africa | 738525 | 1.51 | 19845 | 2.69 | 680726 | 92.17 | 37954 | 5.14 |
| 8 | Lombardia, Italy | 265531 | 0.54 | 18442 | 6.95 | 115630 | 43.55 | 131459 | 49.51 |
| 9 | Lima, Peru | 415056 | 0.85 | 15660 | 3.77 | 0 | 0.00 | 399396 | 96.23 |
| 10 | Ciudad de Mexico, Mexico | 170116 | 0.35 | 15623 | 9.18 | 142328 | 83.67 | 12165 | 7.15 |
| 11 | Indonesia | 440569 | 0.90 | 14689 | 3.33 | 372266 | 84.50 | 53614 | 12.17 |
| 12 | Belgium | 503182 | 1.03 | 13216 | 2.63 | 29796 | 5.92 | 460170 | 91.45 |
| 13 | Ecuador | 175269 | 0.36 | 12839 | 7.33 | 154956 | 88.41 | 7474 | 4.26 |
| 14 | Karnataka, India | 848850 | 1.73 | 11410 | 1.34 | 804485 | 94.77 | 32955 | 3.88 |
| 15 | Iraq | 501733 | 1.02 | 11380 | 2.27 | 432233 | 86.15 | 58120 | 11.58 |

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AGGREGATED Data -- ORDERED BY RECOVERED Cases -- Data dated: 2020-11-10 :: 2020-11-10 13:02:22

#####

Number of Countries/Regions reported: 190
 Number of Cities/Provinces reported: 561
 Unique number of distinct geographical locations combined: 3949

| | Location | Confirmed | Perc.Confirmed | Deaths | Perc.Deaths | Recovered | Perc.Recovered | Active | Perc.Active |
|----|-----------------------|-----------|----------------|--------|-------------|-----------|----------------|--------|-------------|
| 1 | Maharashtra, India | 1723135 | 3.52 | 45325 | 2.63 | 1577322 | 91.54 | 100488 | 5.83 |
| 2 | Argentina | 1250499 | 2.55 | 33907 | 2.71 | 1073577 | 85.85 | 143015 | 11.44 |
| 3 | Sao Paulo, Brazil | 1125936 | 2.30 | 39717 | 3.53 | 1023885 | 90.94 | 62334 | 5.54 |
| 4 | Andhra Pradesh, India | 844359 | 1.72 | 6802 | 0.81 | 816322 | 96.68 | 21235 | 2.51 |
| 5 | Karnataka, India | 848850 | 1.73 | 11410 | 1.34 | 804485 | 94.77 | 32955 | 3.88 |
| 6 | Tamil Nadu, India | 746079 | 1.52 | 11362 | 1.52 | 715892 | 95.95 | 18825 | 2.52 |
| 7 | South Africa | 738525 | 1.51 | 19845 | 2.69 | 680726 | 92.17 | 37954 | 5.14 |
| 8 | Iran | 692949 | 1.42 | 38749 | 5.59 | 525641 | 75.86 | 128559 | 18.55 |
| 9 | Uttar Pradesh, India | 499199 | 1.02 | 7231 | 1.45 | 469003 | 93.95 | 22965 | 4.60 |
| 10 | Iraq | 501733 | 1.02 | 11380 | 2.27 | 432233 | 86.15 | 58120 | 11.58 |
| 11 | Kerala, India | 489702 | 1.00 | 1714 | 0.35 | 408460 | 83.41 | 79528 | 16.24 |
| 12 | Delhi, India | 443552 | 0.91 | 7060 | 1.59 | 396697 | 89.44 | 39795 | 8.97 |
| 13 | Indonesia | 440569 | 0.90 | 14689 | 3.33 | 372266 | 84.50 | 53614 | 12.17 |
| 14 | West Bengal, India | 409221 | 0.84 | 7350 | 1.80 | 367850 | 89.89 | 34021 | 8.31 |

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| | | | | | | | | | |
|----|-------------|--------|------|------|------|--------|-------|-------|------|
| 15 | Philippines | 398449 | 0.81 | 7647 | 1.92 | 361784 | 90.80 | 29018 | 7.28 |
|----|-------------|--------|------|------|------|--------|-------|-------|------|

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##### AGGREGATED Data -- ORDERED BY ACTIVE Cases -- Data dated: 2020-11-10 :: 2020-11-10 13:02:22
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```
Number of Countries/Regions reported: 190
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```
Number of Cities/Provinces reported: 561
```

```
Unique number of distinct geographical locations combined: 3949
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| | Location | Confirmed | Perc.Confirmed | Deaths | Perc.Deaths | Recovered | Perc.Recovered | Active | Perc.Active |
|----|-----------------------------|-----------|----------------|--------|-------------|-----------|----------------|--------|-------------|
| 1 | England, United Kingdom | 1034708 | 2.11 | 43366 | 4.19 | 0 | 0.00 | 991342 | 95.81 |
| 2 | Belgium | 503182 | 1.03 | 13216 | 2.63 | 29796 | 5.92 | 460170 | 91.45 |
| 3 | Lima, Peru | 415056 | 0.85 | 15660 | 3.77 | 0 | 0.00 | 399396 | 96.23 |
| 4 | Poland | 568138 | 1.16 | 8045 | 1.42 | 219371 | 38.61 | 340722 | 59.97 |
| 5 | Los Angeles, California, US | 323625 | 0.66 | 7177 | 2.22 | 0 | 0.00 | 316448 | 97.78 |
| 6 | Madrid, Spain | 322960 | 0.66 | 10850 | 3.36 | 40736 | 12.61 | 271374 | 84.03 |
| 7 | Catalonia, Spain | 267218 | 0.55 | 7272 | 2.72 | 26203 | 9.81 | 233743 | 87.47 |
| 8 | Cook, Illinois, US | 223110 | 0.46 | 5808 | 2.60 | 0 | 0.00 | 217302 | 97.40 |
| 9 | Miami-Dade, Florida, US | 194879 | 0.40 | 3688 | 1.89 | 0 | 0.00 | 191191 | 98.11 |
| 10 | Czechia | 417181 | 0.85 | 5028 | 1.21 | 244005 | 58.49 | 168148 | 40.31 |
| 11 | Harris, Texas, US | 167956 | 0.34 | 2866 | 1.71 | 0 | 0.00 | 165090 | 98.29 |
| 12 | Maricopa, Arizona, US | 167063 | 0.34 | 3709 | 2.22 | 0 | 0.00 | 163354 | 97.78 |
| 13 | Andalusia, Spain | 173357 | 0.35 | 2885 | 1.66 | 10671 | 6.16 | 159801 | 92.18 |
| 14 | Argentina | 1250499 | 2.55 | 33907 | 2.71 | 1073577 | 85.85 | 143015 | 11.44 |
| 15 | Switzerland | 229222 | 0.47 | 2902 | 1.27 | 87300 | 38.09 | 139020 | 60.65 |

| | Confirmed | Deaths | Recovered | Active |
|--------------------|-----------|---------|-----------|--------|
| Totals | 48954308 | 1219196 | 28290505 | NA |
| Average | 12396.63 | 308.74 | 7163.97 | NA |
| Standard Deviation | 63777.15 | 1841.45 | 52652.66 | NA |

```
* Statistical estimators computed considering 3949 independent reported entries
```

```
*****
***** OVERALL SUMMARY*****
*****
```

```
**** Time Series Worldwide TOTS ****
```

| | | |
|--------------|-----------|--------------|
| ts-confirmed | ts-deaths | ts-recovered |
| 50913976 | 1263094 | 33289404 |
| 2.48% | | 65.38% |

```
**** Time Series Worldwide AVGS ****
```

| | | |
|--------------|-----------|--------------|
| ts-confirmed | ts-deaths | ts-recovered |
| 189977.52 | 4713.04 | 130546.68 |
| 2.48% | | 68.72% |

```
**** Time Series Worldwide SDS ****
```

| | | |
|--------------|-----------|--------------|
| ts-confirmed | ts-deaths | ts-recovered |
| 905711.69 | 21030.46 | 656466.44 |
| 2.32% | | 72.48% |

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* Statistical estimators computed considering 268/268/255 independent reported entries per case-type
