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------------------------------------------------------------------------------------
####################################################################################
   ##### TS-CONFIRMED Cases  -- Data dated:  2020-12-04  ::  2020-12-05 01:02:32
####################################################################################
   Number of Countries/Regions reported:  191
   Number of Cities/Provinces reported:  84
   Unique number of distinct geographical locations combined: 271
------------------------------------------------------------------------------------
   Worldwide ts-confirmed  Totals: 65899441
------------------------------------------------------------------------------------
```

	Country.Region	Province.State	Totals	GlobalPerc	LastDayChange	t-2	t-3	t-7	t-14	t-30
1	US		14367462	21.80	227885	217664	200055	155880	178097	126190
2	India		9608211	14.58	36652	36595	35551	41810	45209	47638
3	Brazil		6533968	9.92	46884	50434	49863	51922	32622	0
4	Russia		2382012	3.61	27078	27829	25043	26809	24538	19116
5	France		2267019	3.44	11107	12661	13973	12559	17651	57340
6	United Kingdom		1690432	2.57	16298	14878	16170	15871	19875	24138
7	Italy		1688939	2.56	24110	23219	20709	26315	34764	34502
8	Spain		1684647	2.56	8745	10127	9331	0	0	21908
9	Argentina		1454631	2.21	6899	7629	7533	6098	7140	11100
10	Colombia		1352607	2.05	9285	9233	9297	9103	7049	9891
11	Germany		1157514	1.76	15970	23591	23275	13845	13872	22561
12	Mexico		1156770	1.76	12127	11030	11251	22809	6719	5567
13	Poland		1041846	1.58	13236	14863	13823	15177	24213	27143
14	Iran		1016835	1.54	13341	13922	13621	13402	12931	8772
15	Peru		967075	1.47	0	3470	0	4021	4164	2935

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------------------------------------------------------------------------------------
   Global Perc. Average:  0.37 (sd: 1.75)
   Global Perc. Average in top  15 :  4.89 (sd: 5.94)
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####################################################################################
   ##### TS-DEATHS Cases  -- Data dated:  2020-12-04  ::  2020-12-05 01:02:32
####################################################################################
   Number of Countries/Regions reported:  191
   Number of Cities/Provinces reported:  84
   Unique number of distinct geographical locations combined: 271
------------------------------------------------------------------------------------
   Worldwide ts-deaths  Totals: 1518670
------------------------------------------------------------------------------------
```

	Country.Region	Province.State	Totals	Perc	LastDayChange	t-2	t-3	t-7	t-14	t-30
1	US		278932	1.94	2607	2879	2804	1189	1430	1150
2	Brazil		175964	2.69	694	755	698	587	376	0
3	India		139700	1.45	512	540	526	496	501	670
4	Mexico		108863	9.41	690	608	800	1217	550	544
5	United Kingdom		60617	3.59	504	414	648	479	340	378
6	Italy		58852	3.48	814	993	684	686	692	428
7	France		54416	2.40	625	324	310	213	252	360
8	Iran		49695	4.89	347	358	362	391	431	406
9	Spain		46252	2.75	214	254	273	0	0	368
10	Russia		41730	1.75	557	543	580	501	462	289
11	Argentina		39512	2.72	207	149	228	106	112	246
12	Colombia		37467	2.77	162	188	183	187	175	196
13	Peru		36076	3.73	0	110	0	94	103	59
14	South Africa		21963	2.73	160	94	65	61	86	92

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15        Poland                    19359 1.86         531  620  609  599  574  367
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###############################################################################
  ##### TS-RECOVERED Cases  -- Data dated:  2020-12-04  ::  2020-12-05 01:02:33
###############################################################################
  Number of Countries/Regions reported:  191
  Number of Cities/Provinces reported:  68
  Unique number of distinct geographical locations combined: 256
-------------------------------------------------------------------------------
  Worldwide ts-recovered  Totals: 42352021
-------------------------------------------------------------------------------
   Country.Region Province.State  Totals LastDayChange   t-2    t-3    t-7   t-14   t-30
1          India                 9058822        42533 42916 40726 42298 43493 54157
2         Brazil                 5825745        33206 33245 46989     0  6293     0
3            US                  5470389        66371 81890 95547 75617 71770 38224
4         Russia                 1872214        28688 29084 26480 26798 25545 12155
5       Argentina                1281955         7280  6317  5107  7620  9234 12490
6        Colombia                1240990         7875  7480  7988  7705  6342  8964
7          Peru                   903958         4745  2235  3917  1796  2436  5336
8          Italy                  872385        25576 23474 38740 24214 19502  4961
9         Mexico                  852719         9488  6664  6750     0     0  4176
10        Germany                 831935        20844 21527 20184 13391 13211 10604
11     South Africa               740450         1083  5062  1774   471   744 11394
12          Iran                  708106         8791 11261 10091  8766  7111  4887
13         Poland                 666413        19853 23580 25391 21637 25275  8721
14          Chile                 531543         1073   969  1467  1433  1657  1101
15          Iraq                  489772         1909  1550  1743  2240  2646  2971
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###############################################################################################################################
  ##### AGGREGATED Data  -- ORDERED BY  CONFIRMED Cases  -- Data dated:  2020-12-05  ::  2020-12-05 01:02:33
###############################################################################################################################
  Number of Countries/Regions reported:  191
  Number of Cities/Provinces reported: 573
  Unique number of distinct geographical locations combined: 3964
-------------------------------------------------------------------------------
                  Location Confirmed Perc.Confirmed Deaths Perc.Deaths Recovered Perc.Recovered  Active Perc.Active
1                   France   2267019           3.45  54416        2.40    145324           6.41 2067279       91.19
2       Maharashtra, India   1842587           2.80  47599        2.58   1710050          92.81   84938        4.61
3                Argentina   1454631           2.21  39512        2.72   1281955          88.13  133164        9.15
4   England, United Kingdom  1452137           2.21  53025        3.65         0           0.00 1399112       96.35
5        Sao Paulo, Brazil   1276149           1.94  42788        3.35   1126589          88.28  106772        8.37
6                   Poland   1041846           1.58  19359        1.86    666413          63.96  356074       34.18
7                     Iran   1016835           1.55  49695        4.89    708106          69.64  259034       25.47
8        Karnataka, India    890360           1.35  11834        1.33    853461          95.86   25065        2.82
9    Andhra Pradesh, India    870675           1.32   7020        0.81    857233          98.46    6422        0.74
10            South Africa    805804           1.23  21963        2.73    740450          91.89   43391        5.38
11       Tamil Nadu, India    787554           1.20  11762        1.49    764854          97.12   10938        1.39
12                  Turkey    765997           1.16  14509        1.89    423142          55.24  328346       42.87
```

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13          Moscow, Russia     632057       0.96   9203     1.46   478724              75.74  144130        22.80
14            Kerala, India     625767       0.95   2358     0.38   561874              89.79   61535         9.83
15             Delhi, India     586125       0.89   9497     1.62   548376              93.56   28252         4.82
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   ##### AGGREGATED Data  -- ORDERED BY  DEATHS Cases  -- Data dated:  2020-12-05  ::  2020-12-05 01:02:33
##################################################################################################################

   Number of Countries/Regions reported: 191
   Number of Cities/Provinces reported: 573
   Unique number of distinct geographical locations combined: 3964
------------------------------------------------------------------------------------------------------------------
```

	Location	Confirmed	Perc.Confirmed	Deaths	Perc.Deaths	Recovered	Perc.Recovered	Active	Perc.Active
1	France	2267019	3.45	54416	2.40	145324	6.41	2067279	91.19
2	England, United Kingdom	1452137	2.21	53025	3.65	0	0.00	1399112	96.35
3	Iran	1016835	1.55	49695	4.89	708106	69.64	259034	25.47
4	Maharashtra, India	1842587	2.80	47599	2.58	1710050	92.81	84938	4.61
5	Sao Paulo, Brazil	1276149	1.94	42788	3.35	1126589	88.28	106772	8.37
6	Argentina	1454631	2.21	39512	2.72	1281955	88.13	133164	9.15
7	Rio de Janeiro, Brazil	367641	0.56	23017	6.26	335673	91.30	8951	2.43
8	Lombardia, Italy	423548	0.64	22773	5.38	284073	67.07	116702	27.55
9	South Africa	805804	1.23	21963	2.73	740450	91.89	43391	5.38
10	Poland	1041846	1.58	19359	1.86	666413	63.96	356074	34.18
11	Indonesia	563680	0.86	17479	3.10	466178	82.70	80023	14.20
12	Lima, Peru	430948	0.66	16176	3.75	0	0.00	414772	96.25
13	Mexico, Mexico	115499	0.18	16035	13.88	0	0.00	99464	86.12
14	Turkey	765997	1.16	14509	1.89	423142	55.24	328346	42.87
15	Ciudad de Mexico, Mexico	224291	0.34	13911	6.20	0	0.00	210380	93.80

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   ##### AGGREGATED Data  -- ORDERED BY  RECOVERED Cases  -- Data dated:  2020-12-05  ::  2020-12-05 01:02:33
##################################################################################################################

   Number of Countries/Regions reported: 191
   Number of Cities/Provinces reported: 573
   Unique number of distinct geographical locations combined: 3964
------------------------------------------------------------------------------------------------------------------
```

	Location	Confirmed	Perc.Confirmed	Deaths	Perc.Deaths	Recovered	Perc.Recovered	Active	Perc.Active
1	Maharashtra, India	1842587	2.80	47599	2.58	1710050	92.81	84938	4.61
2	Argentina	1454631	2.21	39512	2.72	1281955	88.13	133164	9.15
3	Sao Paulo, Brazil	1276149	1.94	42788	3.35	1126589	88.28	106772	8.37
4	Andhra Pradesh, India	870675	1.32	7020	0.81	857233	98.46	6422	0.74
5	Karnataka, India	890360	1.35	11834	1.33	853461	95.86	25065	2.82
6	Tamil Nadu, India	787554	1.20	11762	1.49	764854	97.12	10938	1.39
7	South Africa	805804	1.23	21963	2.73	740450	91.89	43391	5.38
8	Iran	1016835	1.55	49695	4.89	708106	69.64	259034	25.47
9	Poland	1041846	1.58	19359	1.86	666413	63.96	356074	34.18
10	Kerala, India	625767	0.95	2358	0.38	561874	89.79	61535	9.83
11	Delhi, India	586125	0.89	9497	1.62	548376	93.56	28252	4.82
12	Uttar Pradesh, India	551179	0.84	7877	1.43	520637	94.46	22665	4.11
13	Iraq	560622	0.85	12387	2.21	489772	87.36	58463	10.43
14	Moscow, Russia	632057	0.96	9203	1.46	478724	75.74	144130	22.80

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15          Czechia    542406       0.82  8738      1.61   473994        87.39 59674        11.00
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#################################################################################################################

   ##### AGGREGATED Data  -- ORDERED BY  ACTIVE Cases  -- Data dated:  2020-12-05  ::  2020-12-05 01:02:33
#################################################################################################################

  Number of Countries/Regions reported: 191
  Number of Cities/Provinces reported: 573
  Unique number of distinct geographical locations combined: 3964
-----------------------------------------------------------------------------------------------------------------


                Location Confirmed Perc.Confirmed Deaths Perc.Deaths Recovered Perc.Recovered  Active Perc.Active
1                 France   2267019          3.45  54416        2.40    145324           6.41 2067279       91.19
2   England, United Kingdom 1452137         2.21  53025        3.65         0           0.00 1399112       96.35
3  Los Angeles, California, US  430583      0.65   7842        1.82         0           0.00  422741       98.18
4              Lima, Peru   430948          0.66  16176        3.75         0           0.00  414772       96.25
5                 Poland   1041846          1.58  19359        1.86    666413          63.96  356074       34.18
6                 Turkey    765997          1.16  14509        1.89    423142          55.24  328346       42.87
7        Cook, Illinois, US   322122        0.49   6852        2.13         0           0.00  315270       97.87
8           Madrid, Spain    354326          0.54  11426        3.22     40736          11.50  302164       85.28
9        Catalonia, Spain    310141          0.47   8126        2.62     26203           8.45  275812       88.93
10                  Iran   1016835          1.55  49695        4.89    708106          69.64  259034       25.47
11  Miami-Dade, Florida, US    238813        0.36   3888        1.63         0           0.00  234925       98.37
12         Andalusia, Spain    238783        0.36   4296        1.80     10671           4.47  223816       93.73
13     Maricopa, Arizona, US    222218        0.34   4119        1.85         0           0.00  218099       98.15
14  Ciudad de Mexico, Mexico   224291        0.34  13911        6.20         0           0.00  210380       93.80
15                 Serbia    206940          0.31   1834        0.89         0           0.00  205106       99.11
=================================================================================================================


       Confirmed       Deaths   Recovered       Active
  Totals
       65759927      1498192  34997539       NA
  Average
       16589.29       377.95  8828.84 NA
  Standard Deviation
       84474.88      2286.68 61701.87       NA


  * Statistical estimators computed considering 3964 independent reported entries


 **********************************************************************************
 ******************************** OVERALL SUMMARY*********************************
 **********************************************************************************
  ****   Time Series Worldwide TOTS ****
       ts-confirmed   ts-deaths    ts-recovered
       65899441       1518670 42352021
                       2.3%         64.27%
  ****   Time Series Worldwide AVGS ****
       ts-confirmed   ts-deaths    ts-recovered
       243171.37      5603.95 165437.58
                       2.3%         68.03%
  ****   Time Series Worldwide SDS ****
       ts-confirmed   ts-deaths    ts-recovered
       1155913.91     24056.77    775065.49
                       2.08%        67.05%
```

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 * Statistical estimators computed considering 271/271/256 independent reported entries per case-type
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