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################################################################################
   ##### TS-CONFIRMED Cases  -- Data dated:  2020-11-29  ::  2020-11-30 01:02:35
################################################################################
   Number of Countries/Regions reported:  191
   Number of Cities/Provinces reported:  84
   Unique number of distinct geographical locations combined: 271
--------------------------------------------------------------------------------
   Worldwide ts-confirmed  Totals: 62730726
--------------------------------------------------------------------------------
```

	Country.Region	Province.State	Totals	GlobalPerc	LastDayChange	t-2	t-3	t-7	t-14	t-30
1	US		13383320	21.33	138903	155596	205557	171462	157766	88884
2	India		9431691	15.04	38772	41810	41322	37975	29163	46963
3	Brazil		6314740	10.07	24468	51922	34130	16207	13371	18947
4	Russia		2249890	3.59	26390	26809	27267	24891	22562	17834
5	France		2217555	3.54	9784	12559	12335	4150	9072	35343
6	Spain		1628208	2.60	0	0	10853	25886	38273	0
7	United Kingdom		1617327	2.58	12155	15871	14739	15450	21363	21915
8	Italy		1585178	2.53	20646	26315	28342	22927	27352	31756
9	Argentina		1418807	2.26	5432	6098	7846	4265	7893	9745
10	Colombia		1308376	2.09	8763	9103	10023	6562	6471	11033
11	Mexico		1107071	1.76	5668	22809	0	7483	2874	6151
12	Germany		1055691	1.68	3197	13845	20819	14455	14580	14054
13	Poland		985075	1.57	11482	15177	17304	15002	20816	21897
14	Peru		962530	1.53	2162	4021	3908	1589	2112	2586
15	Iran		948749	1.51	12950	13402	14051	12460	13053	7820

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--------------------------------------------------------------------------------
   Global Perc. Average:  0.37 (sd: 1.75)
   Global Perc. Average in top  15 :  4.91 (sd: 5.91)

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################################################################################
   ##### TS-DEATHS Cases  -- Data dated:  2020-11-29  ::  2020-11-30 01:02:35
################################################################################
   Number of Countries/Regions reported:  191
   Number of Cities/Provinces reported:  84
   Unique number of distinct geographical locations combined: 271
--------------------------------------------------------------------------------
   Worldwide ts-deaths  Totals: 1459317
--------------------------------------------------------------------------------
```

	Country.Region	Province.State	Totals	Perc	LastDayChange	t-2	t-3	t-7	t-14	t-30
1	US		266873	1.99	826	1189	1404	913	734	885
2	Brazil		172833	2.74	272	587	514	302	216	407
3	India		137139	1.45	443	496	485	480	449	470
4	Mexico		105655	9.54	196	1217	0	250	319	464
5	United Kingdom		58245	3.60	215	479	520	206	213	326
6	Italy		54904	3.46	541	686	827	630	504	297
7	France		51977	2.34	198	213	956	499	504	221
8	Iran		47874	5.05	388	391	406	453	486	386
9	Spain		44668	2.74	0	0	294	512	484	0
10	Russia		39127	1.74	451	501	487	354	299	325
11	Argentina		38473	2.71	151	106	275	120	291	210
12	Colombia		36584	2.80	183	187	195	192	192	179
13	Peru		35923	3.73	44	94	100	46	54	49
14	South Africa		21477	2.73	38	61	89	65	73	46

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15        Poland                        17029 1.73          283  599  579 156  143  280
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##############################################################################
  ##### TS-RECOVERED Cases  -- Data dated:  2020-11-29  ::  2020-11-30 01:02:36
##############################################################################
  Number of Countries/Regions reported:  191
  Number of Cities/Provinces reported:  68
  Unique number of distinct geographical locations combined: 256
------------------------------------------------------------------------------
  Worldwide ts-recovered  Totals: 40127625
------------------------------------------------------------------------------
   Country.Region Province.State   Totals LastDayChange   t-2    t-3    t-7   t-14   t-30
1            India                8847600        45333  42298  41452  42314  40791  58684
2           Brazil                5581436            0      0  24549  23211  56046  17726
3               US                5065030        41967  75617  76243 107087  69927  34026
4           Russia                1746279        21863  26798  26269  15955  13828  14573
5        Argentina                1249843         6966   7620   8595   8308  11094  12838
6         Colombia                1204452         7248   7705   7746   7965   6911   9797
7             Peru                 893061         4246   1796      0      0   6960   2599
8           Mexico                 818397        14816      0      0   5589   4010   4804
9            Italy                 734503        13642  24214  35467  31395  21554   5859
10         Germany                 730797        12193  13391  19676  18748  16599   4489
11     South Africa                730633         7286    471   6432   1096   2029   1130
12            Iran                 658292         9461   8766   6790   6961   5881   4630
13          Poland                 559429        21156  21637  21767  14897  11239   5556
14           Chile                 525213         1521   1433   1012   1403   1367   1490
15            Iraq                 480903         2366   2240   1921   2202   2526   2414
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##########################################################################################################################
   ##### AGGREGATED Data  -- ORDERED BY  CONFIRMED Cases  -- Data dated:  2020-11-30  ::  2020-11-30 01:02:36
##########################################################################################################################
  Number of Countries/Regions reported: 190
  Number of Cities/Provinces reported: 574
  Unique number of distinct geographical locations combined: 3964
--------------------------------------------------------------------------------------
              Location Confirmed Perc.Confirmed Deaths Perc.Deaths Recovered Perc.Recovered   Active Perc.Active
1              France   2217555           3.54  51977        2.34    138956           6.27  2026622       91.39
2   Maharashtra, India   1820059           2.90  47071        2.59   1680926          92.36    92062        5.06
3           Argentina   1418807           2.26  38473        2.71   1249843          88.09   130491        9.20
4  England, United Kingdom 1390923         2.22  50998        3.67         0           0.00  1339925       96.33
5    Sao Paulo, Brazil   1240473           1.98  42076        3.39   1084660          87.44   113737        9.17
6              Poland    985075           1.57  17029        1.73    559429          56.79   408617       41.48
7                Iran    948749           1.51  47874        5.05    658292          69.39   242583       25.57
8    Karnataka, India    883899           1.41  11765        1.33    847612          95.89    24522        2.77
9  Andhra Pradesh, India  867683           1.38   6988        0.81    852298          98.23     8397        0.97
10       South Africa    787702           1.26  21477        2.73    730633          92.76    35592        4.52
11    Tamil Nadu, India    780505           1.24  11703        1.50    757750          97.08    11052        1.42
12              Turkey    607628           0.97  13558        2.23    400242          65.87   193828       31.90
```

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13          Kerala, India    599600      0.96   2223    0.37   532658    88.84   64719    10.79
14          Moscow, Russia   599213      0.96   8828    1.47   447111    74.62  143274    23.91
15          Delhi, India     566648      0.90   9066    1.60   522491    92.21   35091     6.19
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   ##### AGGREGATED Data  -- ORDERED BY  DEATHS Cases  -- Data dated:  2020-11-30  ::  2020-11-30 01:02:36
################################################################################################

   Number of Countries/Regions reported: 190
   Number of Cities/Provinces reported: 574
   Unique number of distinct geographical locations combined: 3964
--------------------------------------------------------------------------------------------------
```

	Location	Confirmed	Perc.Confirmed	Deaths	Perc.Deaths	Recovered	Perc.Recovered	Active	Perc.Active
1	France	2217555	3.54	51977	2.34	138956	6.27	2026622	91.39
2	England, United Kingdom	1390923	2.22	50998	3.67	0	0.00	1339925	96.33
3	Iran	948749	1.51	47874	5.05	658292	69.39	242583	25.57
4	Maharashtra, India	1820059	2.90	47071	2.59	1680926	92.36	92062	5.06
5	Sao Paulo, Brazil	1240473	1.98	42076	3.39	1084660	87.44	113737	9.17
6	Argentina	1418807	2.26	38473	2.71	1249843	88.09	130491	9.20
7	Rio de Janeiro, Brazil	353316	0.56	22561	6.39	318771	90.22	11984	3.39
8	Lombardia, Italy	405862	0.65	21647	5.33	251588	61.99	132627	32.68
9	South Africa	787702	1.26	21477	2.73	730633	92.76	35592	4.52
10	Poland	985075	1.57	17029	1.73	559429	56.79	408617	41.48
11	Indonesia	534266	0.85	16815	3.15	445793	83.44	71658	13.41
12	Lima, Peru	429205	0.68	16104	3.75	0	0.00	413101	96.25
13	Mexico, Mexico	111180	0.18	15608	14.04	0	0.00	95572	85.96
14	Turkey	607628	0.97	13558	2.23	400242	65.87	193828	31.90
15	Ciudad de Mexico, Mexico	206204	0.33	13509	6.55	0	0.00	192695	93.45

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   ##### AGGREGATED Data  -- ORDERED BY  RECOVERED Cases  -- Data dated:  2020-11-30  ::  2020-11-30 01:02:36
################################################################################################

   Number of Countries/Regions reported: 190
   Number of Cities/Provinces reported: 574
   Unique number of distinct geographical locations combined: 3964
--------------------------------------------------------------------------------------------------
```

	Location	Confirmed	Perc.Confirmed	Deaths	Perc.Deaths	Recovered	Perc.Recovered	Active	Perc.Active
1	Maharashtra, India	1820059	2.90	47071	2.59	1680926	92.36	92062	5.06
2	Argentina	1418807	2.26	38473	2.71	1249843	88.09	130491	9.20
3	Sao Paulo, Brazil	1240473	1.98	42076	3.39	1084660	87.44	113737	9.17
4	Andhra Pradesh, India	867683	1.38	6988	0.81	852298	98.23	8397	0.97
5	Karnataka, India	883899	1.41	11765	1.33	847612	95.89	24522	2.77
6	Tamil Nadu, India	780505	1.24	11703	1.50	757750	97.08	11052	1.42
7	South Africa	787702	1.26	21477	2.73	730633	92.76	35592	4.52
8	Iran	948749	1.51	47874	5.05	658292	69.39	242583	25.57
9	Poland	985075	1.57	17029	1.73	559429	56.79	408617	41.48
10	Kerala, India	599600	0.96	2223	0.37	532658	88.84	64719	10.79
11	Delhi, India	566648	0.90	9066	1.60	522491	92.21	35091	6.19
12	Uttar Pradesh, India	541873	0.86	7742	1.43	509556	94.04	24575	4.54
13	Iraq	550435	0.88	12224	2.22	480903	87.37	57308	10.41
14	West Bengal, India	480813	0.77	8376	1.74	448032	93.18	24405	5.08

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15        Moscow, Russia    599213        0.96  8828      1.47    447111          74.62 143274        23.91
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############################################################################################################

   ##### AGGREGATED Data  -- ORDERED BY  ACTIVE Cases  -- Data dated:  2020-11-30  ::  2020-11-30 01:02:36
############################################################################################################

   Number of Countries/Regions reported: 190
   Number of Cities/Provinces reported: 574
   Unique number of distinct geographical locations combined: 3964
------------------------------------------------------------------------------------------------------------


                     Location Confirmed Perc.Confirmed Deaths Perc.Deaths Recovered Perc.Recovered  Active Perc.Active
1                      France   2217555          3.54  51977        2.34    138956           6.27 2026622       91.39
2    England, United Kingdom   1390923          2.22  50998        3.67         0           0.00 1339925       96.33
3                 Lima, Peru    429205          0.68  16104        3.75         0           0.00  413101       96.25
4                     Poland    985075          1.57  17029        1.73    559429          56.79  408617       41.48
5  Los Angeles, California, US  395843          0.63   7639        1.93         0           0.00  388204       98.07
6          Cook, Illinois, US   304220          0.49   6595        2.17         0           0.00  297625       97.83
7              Madrid, Spain    346850          0.55  11352        3.27     40736          11.74  294762       84.98
8           Catalonia, Spain    301577          0.48   7911        2.62     26203           8.69  267463       88.69
9                       Iran    948749          1.51  47874        5.05    658292          69.39  242583       25.57
10    Miami-Dade, Florida, US   227656          0.36   3834        1.68         0           0.00  223822       98.32
11           Andalusia, Spain   229104          0.37   3903        1.70     10671           4.66  214530       93.64
12      Maricopa, Arizona, US   205332          0.33   3977        1.94         0           0.00  201355       98.06
13                     Turkey   607628          0.97  13558        2.23    400242          65.87  193828       31.90
14   Ciudad de Mexico, Mexico   206204          0.33  13509        6.55         0           0.00  192695       93.45
15         Harris, Texas, US   190631          0.30   3009        1.58         0           0.00  187622       98.42
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        Confirmed      Deaths   Recovered       Active
  Totals
        62721150      1442195 33351090         NA
  Average
        15822.69       363.82  8413.49 NA
  Standard Deviation
        81649.98      2214.02 59541.58         NA


  * Statistical estimators computed considering 3964 independent reported entries


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******************************** OVERALL SUMMARY**************************
**************************************************************************
  ****   Time Series Worldwide TOTS ****
        ts-confirmed  ts-deaths     ts-recovered
        62730726      1459317 40127625
                      2.33%         63.97%
  ****   Time Series Worldwide AVGS ****
        ts-confirmed  ts-deaths     ts-recovered
        231478.69      5384.93 156748.54
                      2.33%         67.72%
  ****   Time Series Worldwide SDS ****
        ts-confirmed  ts-deaths     ts-recovered
        1098205.45     23233.8 744784.22
                      2.12%         67.82%
```

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