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##############################################################################
   ##### TS-CONFIRMED Cases  -- Data dated:  2020-11-06  ::  2020-11-07 13:02:23
##############################################################################
   Number of Countries/Regions reported:  190
   Number of Cities/Provinces reported:  82
   Unique number of distinct geographical locations combined: 268
------------------------------------------------------------------------------
   Worldwide ts-confirmed  Totals: 49322827
------------------------------------------------------------------------------
```

	Country.Region	Province.State	Totals	GlobalPerc	LastDayChange	t-2	t-3	t-7	t-14	t-30
1	US		9733816	19.73	126480	121888	102831	89126	83730	56230
2	India		8462080	17.16	50356	47638	50210	46963	50129	70496
3	Brazil		5631181	11.42	41156	0	23976	18947	26979	27750
4	Russia		1720063	3.49	20368	19116	19483	17834	16260	11345
5	France		1665403	3.38	60232	57340	40753	35343	0	18014
6	Spain		1328832	2.69	22516	21908	25042	0	0	12423
7	Argentina		1228814	2.49	11786	11100	10652	9745	11968	15454
8	United Kingdom		1146484	2.32	23287	24138	25177	21915	23012	17540
9	Colombia		1127733	2.29	9756	9891	8694	11033	8769	8495
10	Mexico		955128	1.94	5931	5567	5225	6151	6025	5300
11	Peru		914722	1.85	0	2935	9284	2586	3240	2733
12	Italy		862681	1.75	37802	34502	30548	31756	19640	4458
13	South Africa		734175	1.49	1761	1866	1712	1770	1834	1736
14	Iran		663800	1.35	8864	8772	8452	7820	5814	4392
15	Germany		653992	1.33	22820	22561	31480	14054	10458	4804

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   Global Perc. Average:  0.37 (sd: 1.79)
   Global Perc. Average in top  15 :  4.98 (sd: 6.01)

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##############################################################################
   ##### TS-DEATHS Cases  -- Data dated:  2020-11-06  ::  2020-11-07 13:02:24
##############################################################################
   Number of Countries/Regions reported:  190
   Number of Cities/Provinces reported:  82
   Unique number of distinct geographical locations combined: 268
------------------------------------------------------------------------------
   Worldwide ts-deaths  Totals: 1242868
------------------------------------------------------------------------------
```

	Country.Region	Province.State	Totals	Perc	LastDayChange	t-2	t-3	t-7	t-14	t-30
1	US		236073	2.43	1146	1210	1097	908	914	961
2	Brazil		162015	2.88	909	0	610	407	432	729
3	India		125562	1.48	577	670	704	470	578	964
4	Mexico		94323	9.88	551	544	635	464	431	370
5	United Kingdom		48475	4.23	355	378	492	326	174	77
6	Italy		40638	4.71	446	428	352	297	151	22
7	France		39557	2.38	827	360	806	221	0	76
8	Spain		38833	2.92	347	368	1623	0	0	126
9	Iran		37409	5.64	424	406	419	386	335	230
10	Peru		34730	3.80	0	59	195	49	49	95
11	Argentina		33136	2.70	370	246	468	210	275	484
12	Colombia		32405	2.87	196	196	166	179	198	0
13	Russia		29654	1.72	369	289	385	325	294	184
14	South Africa		19749	2.69	72	92	46	46	53	160

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15          Chile              14450 2.79       46   64   21   49   48   77
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###########################################################################
  ##### TS-RECOVERED Cases  -- Data dated:  2020-11-06  ::  2020-11-07 13:02:24
###########################################################################
  Number of Countries/Regions reported:  190
  Number of Cities/Provinces reported:  68
  Unique number of distinct geographical locations combined: 255
---------------------------------------------------------------------------
  Worldwide ts-recovered  Totals: 32480626
---------------------------------------------------------------------------
   Country.Region Province.State  Totals LastDayChange   t-2   t-3   t-7  t-14  t-30
1          India                 7819886        53920 54157 55331 58684 62077 78365
2          Brazil                5118156        39994     0 17465 17726     0 30920
3            US                  3810791        29040 38224 38397 34026 31229 21357
4          Russia                1288096        16747 12155 15182 14573 11419  6920
5        Argentina               1042237        12100 12490  8369 12838 14418 14119
6        Colombia                1020263         9097  8964  8325  9797  5727     0
7           Peru                  838265            0  5336  2317  2599  3761  4610
8          Mexico                 812556         3493  4176  1801  4804  6005  2911
9       South Africa             675593         4014 11394   926  1130  1118   644
10          Iran                  509952         4665  4887  4927  4630  4206  2191
11          Chile                 494303         1053  1101  1329  1490  5410  1657
12          Iraq                  423266         3060  2971  8479  2414  3021  4031
13         Germany                405809        11193 10604 10621  4489  3777  2238
14        Indonesia               360705         3563  3860  3785  3506  4119  3769
15       Philippines              349974          431   452   124   589   421   595
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###################################################################################################################
  ##### AGGREGATED Data  -- ORDERED BY  CONFIRMED Cases  -- Data dated:  2020-11-07  ::  2020-11-07 13:02:24
###################################################################################################################
  Number of Countries/Regions reported:  190
  Number of Cities/Provinces reported:  562
  Unique number of distinct geographical locations combined: 3954
----------------------------------------------------------------------------------------------------
             Location Confirmed Perc.Confirmed Deaths Perc.Deaths Recovered Perc.Recovered  Active Perc.Active
1    Maharashtra, India 1710314          3.47  44965        2.63  1562342          91.35  103007        6.02
2              France   1665403          3.38  39557        2.38   105650           6.34 1520196       91.28
3            Argentina 1228814          2.49  33136        2.70  1042237          84.82  153441       12.49
4     Sao Paulo, Brazil 1125936          2.28  39717        3.53  1023885          90.94   62334        5.54
5  England, United Kingdom 975504        1.98  42736        4.38        0           0.00  932768       95.62
6     Karnataka, India   841889          1.71  11347        1.35   797204          94.69   33338        3.96
7  Andhra Pradesh, India  838363         1.70   6768        0.81   809770          96.59   21825        2.60
8      Tamil Nadu, India  739147         1.50  11299        1.53   708846          95.90   19002        2.57
9          South Africa   734175         1.49  19749        2.69   675593          92.02   38833        5.29
10               Iran    663800          1.35  37409        5.64   509952          76.82  116439       17.54
11              Poland   493765          1.00   7287        1.48   188675          38.21  297803       60.31
12  Uttar Pradesh, India  493527         1.00   7155        1.45   463240          93.86   23132        4.69
```

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13            Iraq    493139      1.00  11244      2.28   423266          85.83  58629         11.89
14         Belgium    488044      0.99  12708      2.60    28613           5.86 446723         91.53
15   Kerala, India    473468      0.96   1640      0.35   388504          82.05  83324         17.60
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   ##### AGGREGATED Data  -- ORDERED BY  DEATHS Cases  -- Data dated:  2020-11-07  ::  2020-11-07 13:02:24
###################################################################################################################################

   Number of Countries/Regions reported: 190
   Number of Cities/Provinces reported: 562
   Unique number of distinct geographical locations combined: 3954
-----------------------------------------------------------------------------------------------------------------------------------

                 Location Confirmed Perc.Confirmed Deaths Perc.Deaths Recovered Perc.Recovered   Active Perc.Active
1       Maharashtra, India 1710314          3.47  44965        2.63   1562342          91.35  103007        6.02
2  England, United Kingdom  975504          1.98  42736        4.38         0           0.00  932768       95.62
3         Sao Paulo, Brazil 1125936         2.28  39717        3.53   1023885          90.94   62334        5.54
4                   France 1665403          3.38  39557        2.38    105650           6.34 1520196       91.28
5                     Iran  663800          1.35  37409        5.64    509952          76.82  116439       17.54
6                Argentina 1228814          2.49  33136        2.70   1042237          84.82  153441       12.49
7      Rio de Janeiro, Brazil 314809        0.64  20849        6.62    290151          92.17    3809        1.21
8             South Africa  734175          1.49  19749        2.69    675593          92.02   38833        5.29
9          Lombardia, Italy  242947         0.49  18118        7.46    107463          44.23  117366       48.31
10              Lima, Peru  412134          0.84  15607        3.79         0           0.00  396527       96.21
11  Ciudad de Mexico, Mexico  166895        0.34  15526        9.30    140024          83.90   11345        6.80
12               Indonesia  429574          0.87  14442        3.36    360705          83.97   54427       12.67
13                 Ecuador  172508          0.35  12761        7.40    149048          86.40   10699        6.20
14                 Belgium  488044          0.99  12708        2.60     28613           5.86  446723       91.53
15        Karnataka, India  841889          1.71  11347        1.35    797204          94.69   33338        3.96
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   ##### AGGREGATED Data  -- ORDERED BY  RECOVERED Cases  -- Data dated:  2020-11-07  ::  2020-11-07 13:02:24
###################################################################################################################################

   Number of Countries/Regions reported: 190
   Number of Cities/Provinces reported: 562
   Unique number of distinct geographical locations combined: 3954
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                 Location Confirmed Perc.Confirmed Deaths Perc.Deaths Recovered Perc.Recovered Active Perc.Active
1       Maharashtra, India 1710314          3.47  44965        2.63   1562342          91.35 103007        6.02
2                Argentina 1228814          2.49  33136        2.70   1042237          84.82 153441       12.49
3         Sao Paulo, Brazil 1125936         2.28  39717        3.53   1023885          90.94  62334        5.54
4      Andhra Pradesh, India  838363        1.70   6768        0.81    809770          96.59  21825        2.60
5         Karnataka, India  841889          1.71  11347        1.35    797204          94.69  33338        3.96
6         Tamil Nadu, India  739147         1.50  11299        1.53    708846          95.90  19002        2.57
7             South Africa  734175          1.49  19749        2.69    675593          92.02  38833        5.29
8                     Iran  663800          1.35  37409        5.64    509952          76.82 116439       17.54
9      Uttar Pradesh, India  493527         1.00   7155        1.45    463240          93.86  23132        4.69
10                    Iraq  493139          1.00  11244        2.28    423266          85.83  58629       11.89
11          Kerala, India  473468          0.96   1640        0.35    388504          82.05  83324       17.60
12            Delhi, India  423831          0.86   6833        1.61    377276          89.02  39722        9.37
13               Indonesia  429574          0.87  14442        3.36    360705          83.97  54427       12.67
14      West Bengal, India  397466          0.81   7177        1.81    354732          89.25  35557        8.95
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15         Philippines    391809      0.79  7461     1.90    349974       89.32 34374       8.77
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####################################################################################################################

   ##### AGGREGATED Data  -- ORDERED BY  ACTIVE Cases  -- Data dated:  2020-11-07  ::  2020-11-07 13:02:24
####################################################################################################################

   Number of Countries/Regions reported: 190
   Number of Cities/Provinces reported: 562
   Unique number of distinct geographical locations combined: 3954
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```

	Location	Confirmed	Perc.Confirmed	Deaths	Perc.Deaths	Recovered	Perc.Recovered	Active	Perc.Active
1	France	1665403	3.38	39557	2.38	105650	6.34	1520196	91.28
2	England, United Kingdom	975504	1.98	42736	4.38	0	0.00	932768	95.62
3	Belgium	488044	0.99	12708	2.60	28613	5.86	446723	91.53
4	Lima, Peru	412134	0.84	15607	3.79	0	0.00	396527	96.21
5	Los Angeles, California, US	317656	0.64	7157	2.25	0	0.00	310499	97.75
6	Poland	493765	1.00	7287	1.48	188675	38.21	297803	60.31
7	Madrid, Spain	319651	0.65	10842	3.39	40736	12.74	268073	83.86
8	Catalonia, Spain	257588	0.52	7225	2.80	26203	10.17	224160	87.02
9	Cook, Illinois, US	210266	0.43	5742	2.73	0	0.00	204524	97.27
10	Miami-Dade, Florida, US	191838	0.39	3671	1.91	0	0.00	188167	98.09
11	Czechia	403497	0.82	4484	1.11	214882	53.25	184131	45.63
12	Harris, Texas, US	165967	0.34	2854	1.72	0	0.00	163113	98.28
13	Maricopa, Arizona, US	164269	0.33	3682	2.24	0	0.00	160587	97.76
14	Argentina	1228814	2.49	33136	2.70	1042237	84.82	153441	12.49
15	Andalusia, Spain	161148	0.33	2781	1.73	10671	6.62	147696	91.65

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       Confirmed      Deaths   Recovered      Active
  Totals
       49296944       1242157 27831570        NA
  Average
       12467.61        314.15  7038.84 NA
  Standard Deviation
       67758.64       1919.76 51820.56        NA


  * Statistical estimators computed considering 3954 independent reported entries


  ********************************************************************************
  ******************************** OVERALL SUMMARY********************************
  ********************************************************************************
   ****   Time Series Worldwide TOTS ****
        ts-confirmed   ts-deaths      ts-recovered
        49322827       1242868 32480626
                       2.52%           65.85%
   ****   Time Series Worldwide AVGS ****
        ts-confirmed   ts-deaths      ts-recovered
        184040.4       4637.57 127375
                       2.52%           69.21%
   ****   Time Series Worldwide SDS ****
        ts-confirmed   ts-deaths      ts-recovered
        882056.96      20833.5 644974.09
                       2.36%           73.12%
```

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