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################################################################################
   ##### TS-CONFIRMED Cases  -- Data dated:  2020-11-30  ::  2020-12-01 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: 63236804
--------------------------------------------------------------------------------
```

#	Country.Region	Province.State	Totals	GlobalPerc	LastDayChange	t-2	t-3	t-7	t-14	t-30
1	US		13541221	21.41	157901	138903	155596	172935	160515	75562
2	India		9462809	14.96	31118	38772	41810	44376	38617	45231
3	Brazil		6335878	10.02	21138	24468	51922	31100	35294	10100
4	Russia		2275936	3.60	26046	26390	26809	24087	22201	18381
5	France		2221535	3.51	3980	9784	12559	9118	45498	46290
6	Spain		1648187	2.61	19979	0	0	12228	13159	0
7	United Kingdom		1629657	2.58	12330	12155	15871	11299	20051	23254
8	Italy		1601554	2.53	16376	20646	26315	23227	32191	29905
9	Argentina		1424533	2.25	5726	5432	6098	7164	10621	6609
10	Colombia		1316806	2.08	8430	8763	9103	7515	5911	9137
11	Mexico		1113543	1.76	6472	5668	22809	10794	1757	4430
12	Germany		1069912	1.69	14221	3197	13845	16370	26231	12556
13	Poland		990811	1.57	5736	11482	15177	32733	19152	17171
14	Peru		962530	1.52	0	2162	4021	887	1257	2323
15	Iran		962070	1.52	13321	12950	13402	13721	13352	7719

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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:  2020-11-30  ::  2020-12-01 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: 1467987
--------------------------------------------------------------------------------
```

#	Country.Region	Province.State	Totals	Perc	LastDayChange	t-2	t-3	t-7	t-14	t-30
1	US		268045	1.98	1172	826	1189	2146	1692	408
2	Brazil		173120	2.73	287	272	587	630	685	190
3	India		137621	1.45	482	443	496	481	474	496
4	Mexico		105940	9.51	285	196	1217	813	165	142
5	United Kingdom		58448	3.59	203	215	479	608	598	162
6	Italy		55576	3.47	672	541	686	853	731	208
7	France		52383	2.36	406	198	213	1005	1215	231
8	Iran		48246	5.01	372	388	391	483	482	434
9	Spain		45069	2.73	401	0	0	537	435	0
10	Russia		39491	1.74	364	451	501	483	435	239
11	Argentina		38730	2.72	257	151	106	310	379	138
12	Colombia		36766	2.79	182	183	187	198	158	201
13	Peru		35923	3.73	0	44	94	46	40	65
14	South Africa		21535	2.73	58	38	61	115	118	135

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15        Poland                    17150 1.73           121 283 599 540 357 152
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###################################################################################
  ##### TS-RECOVERED Cases  -- Data dated:  2020-11-30  ::  2020-12-01 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: 40528816
-----------------------------------------------------------------------------------
   Country.Region Province.State  Totals LastDayChange   t-2   t-3   t-7  t-14  t-30
1            India                8889585        41985 45333 42298 37816 44739 53285
2           Brazil                5597802        16366     0     0 28461 22801 17177
3               US                5146319        81289 41967 75617 63064 48829 18101
4           Russia                1763493        17214 21863 26798 22742 21658 10179
5        Argentina                1257227         7384  6966  7620  6834  8637 11377
6         Colombia                1210489         6037  7248  7705  8960  7035  8574
7             Peru                 893061            0  4246  1796  3161  1958  2881
8           Mexico                 823586         5189 14816     0  6823  3751  7145
9            Italy                 757507        23004 13642 24214 20837 15434  2954
10         Germany                 749219        18422 12193 13391 18695 15034  7135
11     South Africa                731242          609  7286   471  5249  1324  1148
12            Iran                 668151         9859  9461  8766  7309  6075  4761
13          Poland                 577514        18085 21156 21637 15849 18260  6315
14           Chile                 526604         1391  1521  1433  1310  1334  1524
15            Iraq                 482674         1771  2366  2240  2130  3460  3127
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###########################################################################################################
  ##### AGGREGATED Data  -- ORDERED BY  CONFIRMED Cases  -- Data dated:  2020-12-01  ::  2020-12-01 01:02:33
###########################################################################################################
  Number of Countries/Regions reported: 190
  Number of Cities/Provinces reported: 573
  Unique number of distinct geographical locations combined: 3963
-----------------------------------------------------------------------------------
             Location Confirmed Perc.Confirmed Deaths Perc.Deaths Recovered Perc.Recovered  Active Perc.Active
1    Maharashtra, India 1823896           2.99  47151        2.59   1685122          92.39   91623        5.02
2             Argentina 1424533           2.34  38730        2.72   1257227          88.26  128576        9.03
3  England, United Kingdom 1401792         2.30  51187        3.65         0           0.00 1350605       96.35
4      Sao Paulo, Brazil 1241653           2.04  42095        3.39   1084660          87.36  114898        9.25
5                Poland  990811           1.62  17150        1.73    577514          58.29  396147       39.98
6                  Iran  962070           1.58  48246        5.01    668151          69.45  245673       25.54
7       Karnataka, India  884897           1.45  11778        1.33    849821          96.04   23298        2.63
8   Andhra Pradesh, India  868064          1.42   6992        0.81    853232          98.29    7840        0.90
9          South Africa  790004           1.30  21535        2.73    731242          92.56   37227        4.71
10      Tamil Nadu, India  781915          1.28  11712        1.50    759206          97.10   10997        1.41
11               Turkey  638847           1.05  13746        2.15    404727          63.35  220374       34.50
12       Moscow, Russia  605724           0.99   8902        1.47    452184          74.65  144638       23.88
```

13	Kerala, India	602982	0.99	2244	0.37	538713	89.34	62025	10.29
14	Delhi, India	570374	0.94	9174	1.61	528315	92.63	32885	5.77
15	Iraq	552549	0.91	12258	2.22	482674	87.35	57617	10.43

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##

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

Number of Countries/Regions reported: 190
Number of Cities/Provinces reported: 573
Unique number of distinct geographical locations combined: 3963

	Location	Confirmed	Perc.Confirmed	Deaths	Perc.Deaths	Recovered	Perc.Recovered	Active	Perc.Active
1	England, United Kingdom	1401792	2.30	51187	3.65	0	0.00	1350605	96.35
2	Iran	962070	1.58	48246	5.01	668151	69.45	245673	25.54
3	Maharashtra, India	1823896	2.99	47151	2.59	1685122	92.39	91623	5.02
4	Sao Paulo, Brazil	1241653	2.04	42095	3.39	1084660	87.36	114898	9.25
5	Argentina	1424533	2.34	38730	2.72	1257227	88.26	128576	9.03
6	Rio de Janeiro, Brazil	354354	0.58	22590	6.37	318771	89.96	12993	3.67
7	Lombardia, Italy	407791	0.67	21855	5.36	260528	63.89	125408	30.75
8	South Africa	790004	1.30	21535	2.73	731242	92.56	37227	4.71
9	Poland	990811	1.62	17150	1.73	577514	58.29	396147	39.98
10	Indonesia	538883	0.88	16945	3.14	450518	83.60	71420	13.25
11	Lima, Peru	429205	0.70	16104	3.75	0	0.00	413101	96.25
12	Mexico, Mexico	111699	0.18	15655	14.02	0	0.00	96044	85.98
13	Turkey	638847	1.05	13746	2.15	404727	63.35	220374	34.50
14	Ciudad de Mexico, Mexico	207699	0.34	13558	6.53	0	0.00	194141	93.47
15	Ecuador	192685	0.32	13461	6.99	169804	88.13	9420	4.89

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##

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

Number of Countries/Regions reported: 190
Number of Cities/Provinces reported: 573
Unique number of distinct geographical locations combined: 3963

	Location	Confirmed	Perc.Confirmed	Deaths	Perc.Deaths	Recovered	Perc.Recovered	Active	Perc.Active
1	Maharashtra, India	1823896	2.99	47151	2.59	1685122	92.39	91623	5.02
2	Argentina	1424533	2.34	38730	2.72	1257227	88.26	128576	9.03
3	Sao Paulo, Brazil	1241653	2.04	42095	3.39	1084660	87.36	114898	9.25
4	Andhra Pradesh, India	868064	1.42	6992	0.81	853232	98.29	7840	0.90
5	Karnataka, India	884897	1.45	11778	1.33	849821	96.04	23298	2.63
6	Tamil Nadu, India	781915	1.28	11712	1.50	759206	97.10	10997	1.41
7	South Africa	790004	1.30	21535	2.73	731242	92.56	37227	4.71
8	Iran	962070	1.58	48246	5.01	668151	69.45	245673	25.54
9	Poland	990811	1.62	17150	1.73	577514	58.29	396147	39.98
10	Kerala, India	602982	0.99	2244	0.37	538713	89.34	62025	10.29
11	Delhi, India	570374	0.94	9174	1.61	528315	92.63	32885	5.77
12	Uttar Pradesh, India	543888	0.89	7761	1.43	512028	94.14	24099	4.43
13	Iraq	552549	0.91	12258	2.22	482674	87.35	57617	10.43
14	Moscow, Russia	605724	0.99	8902	1.47	452184	74.65	144638	23.88

```
15              Czechia    523298       0.86   8295     1.59     451607          86.30  63396         12.11
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################################################################################################################################

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

   Number of Countries/Regions reported: 190
   Number of Cities/Provinces reported: 573
   Unique number of distinct geographical locations combined: 3963
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```

	Location	Confirmed	Perc.Confirmed	Deaths	Perc.Deaths	Recovered	Perc.Recovered	Active	Perc.Active
1	England, United Kingdom	1401792	2.30	51187	3.65	0	0.00	1350605	96.35
2	Lima, Peru	429205	0.70	16104	3.75	0	0.00	413101	96.25
3	Poland	990811	1.62	17150	1.73	577514	58.29	396147	39.98
4	Los Angeles, California, US	400919	0.66	7655	1.91	0	0.00	393264	98.09
5	Cook, Illinois, US	306369	0.50	6669	2.18	0	0.00	299700	97.82
6	Madrid, Spain	348959	0.57	11359	3.26	40736	11.67	296864	85.07
7	Catalonia, Spain	304522	0.50	7911	2.60	26203	8.60	270408	88.80
8	Iran	962070	1.58	48246	5.01	668151	69.45	245673	25.54
9	Miami-Dade, Florida, US	229618	0.38	3835	1.67	0	0.00	225783	98.33
10	Turkey	638847	1.05	13746	2.15	404727	63.35	220374	34.50
11	Andalusia, Spain	233413	0.38	4018	1.72	10671	4.57	218724	93.71
12	Maricopa, Arizona, US	205658	0.34	3982	1.94	0	0.00	201676	98.06
13	Ciudad de Mexico, Mexico	207699	0.34	13558	6.53	0	0.00	194141	93.47
14	Harris, Texas, US	191513	0.31	3009	1.57	0	0.00	188504	98.43
15	Serbia	175438	0.29	1604	0.91	0	0.00	173834	99.09

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	Confirmed	Deaths	Recovered	Active
Totals	60999907	1398292	33516684	NA
Average	15392.36	352.84	8457.4	NA
Standard Deviation	74221.14	2065.92	59879.56	NA

```
 * Statistical estimators computed considering 3963 independent reported entries


********************************************************************************
********************************* OVERALL SUMMARY*******************************
********************************************************************************
   ****   Time Series Worldwide TOTS ****
        ts-confirmed   ts-deaths      ts-recovered
        63236804       1467987 40528816
                       2.32%          64.09%
   ****   Time Series Worldwide AVGS ****
        ts-confirmed   ts-deaths      ts-recovered
        233346.14      5416.93 158315.69
                       2.32%          67.85%
   ****   Time Series Worldwide SDS ****
        ts-confirmed   ts-deaths      ts-recovered
        1107273.42     23325.83       749751.91
                       2.11%          67.71%
```

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