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#####
#### TS-CONFIRMED Cases -- Data dated: 2020-10-03 :: 2020-10-04 01:02:28
#####
Number of Countries/Regions reported: 188
Number of Cities/Provinces reported: 82
Unique number of distinct geographical locations combined: 266
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Worldwide ts-confirmed Totals: 34826671

	Country.Region	Province.State	Totals	GlobalPerc	LastDayChange	t-2	t-3	t-7	t-14	t-30
1	US		7382194	21.20	49994	54441	44717	36422	36214	50107
2	India		6473544	18.59	0	79476	81484	82170	86961	86432
3	Brazil		4906833	14.09	59741	0	36157	14318	16389	50163
4	Russia		1198663	3.44	9735	9294	8835	7764	6043	5064
5	Colombia		848147	2.44	6615	6193	5660	7018	6678	8489
6	Peru		821564	2.36	3267	3468	3061	5558	6453	13016
7	Argentina		790818	2.27	11129	14687	14001	8841	8431	10684
8	Spain		789932	2.27	0	11325	9419	0	0	10476
9	Mexico		757953	2.18	4863	4775	5099	3886	3542	6196
10	South Africa		679716	1.95	1883	1749	1745	1268	1555	2063
11	France		601971	1.73	0	12146	12918	0	0	8856
12	United Kingdom		480017	1.38	12871	6968	6914	5692	3899	1940
13	Chile		468471	1.35	1881	1840	1759	1922	1600	1968
14	Iran		468119	1.34	3523	3552	3825	3362	3097	2026
15	Iraq		375931	1.08	3672	4785	4493	3481	3438	5036

Global Perc. Average: 0.38 (sd: 1.96)

Global Perc. Average in top 15 : 5.18 (sd: 6.78)

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#####
#### TS-DEATHS Cases -- Data dated: 2020-10-03 :: 2020-10-04 01:02:28
#####
Number of Countries/Regions reported: 188
Number of Cities/Provinces reported: 82
Unique number of distinct geographical locations combined: 266
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Worldwide ts-deaths Totals: 1032235

	Country.Region	Province.State	Totals	Perc	LastDayChange	t-2	t-3	t-7	t-14	t-30
1	US		209382	2.84	687	906	857	266	227	965
2	Brazil		145987	2.98	1307	0	728	335	363	888
3	India		100842	1.56	0	1069	1095	1039	1130	1089
4	Mexico		78880	10.41	388	414	432	187	235	522
5	United Kingdom		42317	8.82	49	66	59	17	18	10
6	Italy		35968	11.14	27	23	24	17	15	11
7	Peru		32609	3.97	74	72	67	105	86	337
8	Spain		32086	4.06	0	113	182	0	0	184
9	France		31952	5.31	0	136	47	0	0	17
10	Iran		26746	5.71	179	187	211	195	183	118
11	Colombia		26556	3.13	159	201	198	192	169	270
12	Russia		21153	1.76	172	185	166	99	79	119
13	Argentina		20795	2.63	196	311	3351	206	254	262
14	South Africa		16938	2.49	29	43	132	22	13	115

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15	Chile	12919	2.76	52	45	81	50	32	72
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#####
#### TS-RECOVERED Cases -- Data dated: 2020-10-03 :: 2020-10-04 01:02:28
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Number of Countries/Regions reported: 188
Number of Cities/Provinces reported: 68
Unique number of distinct geographical locations combined: 253
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Worldwide ts-recovered Totals: 24205369

	Country.Region	Province.State	Totals	LastDayChange	t-2	t-3	t-7	t-14	t-30
1	India		5427706	0	75628	78877	74893	93356	70072
2	Brazil		4361108	61449	0	24885	19404	26553	34843
3	US		2897322	23953	12719	19962	15821	13225	16497
4	Russia		972249	5525	5995	5941	3040	2886	5749
5	Colombia		757801	3848	2262	8038	11360	5514	9070
6	Peru		695645	5117	0	13603	0	13324	18346
7	Mexico		637993	4187	4176	1623	4335	4305	4037
8	Argentina		626114	11599	11375	8495	9446	10154	9160
9	South Africa		612763	1719	1460	1472	1903	637	2931
10	Chile		440881	1274	1459	1559	1445	1645	1839
11	Iran		387675	2411	1896	2412	2119	1938	1713
12	Saudi Arabia		320974	626	602	592	600	1009	1099
13	Iraq		303665	3861	3922	3685	3755	4052	3611
14	Pakistan		298968	375	538	558	409	566	285
15	Turkey		283868	1211	1506	1402	1116	1116	1021

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#####
#### AGGREGATED Data -- ORDERED BY CONFIRMED Cases -- Data dated: 2020-10-04 :: 2020-10-04 01:02:29
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Number of Countries/Regions reported: 188
Number of Cities/Provinces reported: 561
Unique number of distinct geographical locations combined: 3946
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	Location	Confirmed	Perc.Confirmed	Deaths	Perc.Deaths	Recovered	Perc.Recovered	Active	Perc.Active
1	Maharashtra, India	1416513	4.14	37480	2.65	1117720	78.91	261313	18.45
2	Sao Paulo, Brazil	1003429	2.93	36136	3.60	865135	86.22	102158	10.18
3	Argentina	790818	2.31	20795	2.63	626114	79.17	143909	18.20
4	Andhra Pradesh, India	706790	2.07	5900	0.83	643993	91.12	56897	8.05
5	South Africa	679716	1.99	16938	2.49	612763	90.15	50015	7.36
6	Karnataka, India	620630	1.81	9119	1.47	499506	80.48	112005	18.05
7	Tamil Nadu, India	608885	1.78	9653	1.59	552938	90.81	46294	7.60
8	Iran	468119	1.37	26746	5.71	387675	82.82	53698	11.47
9	England, United Kingdom	409534	1.20	37574	9.17	0	0.00	371960	90.83
10	Uttar Pradesh, India	406995	1.19	5917	1.45	351966	86.48	49112	12.07
11	Iraq	375931	1.10	9347	2.49	303665	80.78	62919	16.74
12	Lima, Peru	373982	1.09	14652	3.92	0	0.00	359330	96.08

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13	Bangladesh	367565	1.07	5325	1.45	280069	76.20	82171	22.36
14	Saudi Arabia	335997	0.98	4850	1.44	320974	95.53	10173	3.03
15	Turkey	323014	0.94	8384	2.60	283868	87.88	30762	9.52

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AGGREGATED Data -- ORDERED BY DEATHS Cases -- Data dated: 2020-10-04 :: 2020-10-04 01:02:29

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Number of Countries/Regions reported: 188
 Number of Cities/Provinces reported: 561
 Unique number of distinct geographical locations combined: 3946

	Location	Confirmed	Perc.Confirmed	Deaths	Perc.Deaths	Recovered	Perc.Recovered	Active	Perc.Active
1	England, United Kingdom	409534	1.20	37574	9.17	0	0.00	371960	90.83
2	Maharashtra, India	1416513	4.14	37480	2.65	1117720	78.91	261313	18.45
3	Sao Paulo, Brazil	1003429	2.93	36136	3.60	865135	86.22	102158	10.18
4	Iran	468119	1.37	26746	5.71	387675	82.82	53698	11.47
5	Argentina	790818	2.31	20795	2.63	626114	79.17	143909	18.20
6	Rio de Janeiro, Brazil	271575	0.79	18749	6.90	247541	91.15	5285	1.95
7	Lombardia, Italy	107751	0.31	16969	15.75	81620	75.75	9162	8.50
8	South Africa	679716	1.99	16938	2.49	612763	90.15	50015	7.36
9	Lima, Peru	373982	1.09	14652	3.92	0	0.00	359330	96.08
10	Ciudad de Mexico, Mexico	129484	0.38	12252	9.46	108944	84.14	8288	6.40
11	Ecuador	140351	0.41	11597	8.26	112296	80.01	16458	11.73
12	Indonesia	299506	0.88	11055	3.69	225052	75.14	63399	21.17
13	Belgium	127623	0.37	10044	7.87	19645	15.39	97934	76.74
14	Tamil Nadu, India	608885	1.78	9653	1.59	552938	90.81	46294	7.60
15	Mexico, Mexico	82260	0.24	9511	11.56	68637	83.44	4112	5.00

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AGGREGATED Data -- ORDERED BY RECOVERED Cases -- Data dated: 2020-10-04 :: 2020-10-04 01:02:29

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Number of Countries/Regions reported: 188
 Number of Cities/Provinces reported: 561
 Unique number of distinct geographical locations combined: 3946

	Location	Confirmed	Perc.Confirmed	Deaths	Perc.Deaths	Recovered	Perc.Recovered	Active	Perc.Active
1	Maharashtra, India	1416513	4.14	37480	2.65	1117720	78.91	261313	18.45
2	Sao Paulo, Brazil	1003429	2.93	36136	3.60	865135	86.22	102158	10.18
3	Andhra Pradesh, India	706790	2.07	5900	0.83	643993	91.12	56897	8.05
4	Argentina	790818	2.31	20795	2.63	626114	79.17	143909	18.20
5	South Africa	679716	1.99	16938	2.49	612763	90.15	50015	7.36
6	Tamil Nadu, India	608885	1.78	9653	1.59	552938	90.81	46294	7.60
7	Karnataka, India	620630	1.81	9119	1.47	499506	80.48	112005	18.05
8	Iran	468119	1.37	26746	5.71	387675	82.82	53698	11.47
9	Uttar Pradesh, India	406995	1.19	5917	1.45	351966	86.48	49112	12.07
10	Saudi Arabia	335997	0.98	4850	1.44	320974	95.53	10173	3.03
11	Iraq	375931	1.10	9347	2.49	303665	80.78	62919	16.74
12	Bahia, Brazil	314711	0.92	6890	2.19	301080	95.67	6741	2.14
13	Turkey	323014	0.94	8384	2.60	283868	87.88	30762	9.52
14	Bangladesh	367565	1.07	5325	1.45	280069	76.20	82171	22.36

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15	Metropolitana, Chile	287903	0.84	9306	3.23	275092	95.55	3505	1.22
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##### AGGREGATED Data -- ORDERED BY ACTIVE Cases -- Data dated: 2020-10-04 :: 2020-10-04 01:02:29
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Number of Countries/Regions reported: 188
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```
Number of Cities/Provinces reported: 561
```

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Unique number of distinct geographical locations combined: 3946
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	Location	Confirmed	Perc.Confirmed	Deaths	Perc.Deaths	Recovered	Perc.Recovered	Active	Perc.Active
1	England, United Kingdom	409534	1.20	37574	9.17	0	0.00	371960	90.83
2	Lima, Peru	373982	1.09	14652	3.92	0	0.00	359330	96.08
3	Los Angeles, California, US	273638	0.80	6642	2.43	0	0.00	266996	97.57
4	Maharashtra, India	1416513	4.14	37480	2.65	1117720	78.91	261313	18.45
5	Madrid, Spain	240959	0.70	9473	3.93	40736	16.91	190750	79.16
6	Miami-Dade, Florida, US	171876	0.50	3330	1.94	0	0.00	168546	98.06
7	Harris, Texas, US	147298	0.43	2624	1.78	0	0.00	144674	98.22
8	Argentina	790818	2.31	20795	2.63	626114	79.17	143909	18.20
9	Cook, Illinois, US	147841	0.43	5245	3.55	0	0.00	142596	96.45
10	Maricopa, Arizona, US	142968	0.42	3424	2.39	0	0.00	139544	97.61
11	Karnataka, India	620630	1.81	9119	1.47	499506	80.48	112005	18.05
12	Catalonia, Spain	142464	0.42	5851	4.11	26203	18.39	110410	77.50
13	Sao Paulo, Brazil	1003429	2.93	36136	3.60	865135	86.22	102158	10.18
14	Belgium	127623	0.37	10044	7.87	19645	15.39	97934	76.74
15	Bangladesh	367565	1.07	5325	1.45	280069	76.20	82171	22.36

	Confirmed	Deaths	Recovered	Active
Totals	34207638	999181	20532095	NA
Average	8668.94	253.21	5203.27	NA
Standard Deviation	47407.25	1517.35	38642.32	NA

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* Statistical estimators computed considering 3946 independent reported entries
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*****
***** OVERALL SUMMARY*****
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**** Time Series Worldwide TOTS ****
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ts-confirmed	ts-deaths	ts-recovered
34826671	1032235	24205369
2.96%		69.5%

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**** Time Series Worldwide AVGS ****
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ts-confirmed	ts-deaths	ts-recovered
130927.33	3880.58	95673.4
2.96%		73.07%

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**** Time Series Worldwide SDS ****
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ts-confirmed	ts-deaths	ts-recovered
682755.03	18181.04	484123.06
2.66%		70.91%

* Statistical estimators computed considering 266/266/253 independent reported entries per case-type
