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```
#####
#### TS-CONFIRMED Cases -- Data dated: 2020-07-23 :: 2020-07-24 13:02:20
#####
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: 15511157

	Country.Region	Province.State	Totals	GlobalPerc	LastDayChange	t-2	t-3	t-7	t-14	t-30
1	US		4038748	26.04	68663	70874	64534	71558	67791	34935
2	Brazil		2287475	14.75	59961	67860	41008	34177	45048	42725
3	India		1288108	8.30	49310	45720	37740	35252	27114	16922
4	Russia		793720	5.12	5830	5850	5828	6389	6623	7165
5	South Africa		408052	2.63	13104	13150	8170	13373	12348	5688
6	Peru		371096	2.39	4546	4463	4406	3951	3198	3879
7	Mexico		370712	2.39	8438	6019	6859	7257	6891	5437
8	Chile		338759	2.18	2357	1719	1654	2741	3058	3649
9	United Kingdom		297146	1.92	769	560	445	687	512	774
10	Iran		284034	1.83	2621	2586	2625	2379	2262	2531
11	Pakistan		270400	1.74	1209	1763	1332	4003	2752	4044
12	Spain		270166	1.74	2615	1357	1358	1400	852	334
13	Saudi Arabia		260394	1.68	2238	2331	2476	2613	3159	3123
14	Italy		245338	1.58	306	280	128	231	276	577
15	Colombia		226373	1.46	7945	7390	7033	8934	6803	3541

Global Perc. Average: 0.38 (sd: 1.95)

Global Perc. Average in top 15 : 5.05 (sd: 6.82)

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#####
#### TS-DEATHS Cases -- Data dated: 2020-07-23 :: 2020-07-24 13:02:20
#####
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: 633396

	Country.Region	Province.State	Totals	Perc	LastDayChange	t-2	t-3	t-7	t-14	t-30
1	US		144304	3.57	1114	1195	1082	908	811	757
2	Brazil		84082	3.68	1311	1284	1367	1163	1214	1185
3	United Kingdom		45554	15.33	53	79	110	114	48	154
4	Mexico		41908	11.30	718	790	915	736	665	947
5	Italy		35092	14.30	10	9	15	11	12	-31
6	India		30601	2.38	740	1129	650	671	519	418
7	France		30072	14.64	9	7	-13	14	23	9
8	Spain		28429	10.52	3	2	2	4	2	2
9	Peru		17654	4.76	3887	188	195	184	186	182
10	Iran		15074	5.31	221	219	229	183	142	133
11	Russia		12873	1.62	147	165	153	186	174	154
12	Belgium		9812	15.13	4	3	0	5	3	9
13	Germany		9110	4.45	8	3	5	1	6	14
14	Chile		8838	2.61	116	45	44	1057	99	226

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15	Colombia	7688	3.40	315	207	237	259	211	87
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#####
#### TS-RECOVERED Cases -- Data dated: 2020-07-23 :: 2020-07-24 13:02:21
#####
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: 8813886

	Country.Region	Province.State	Totals	LastDayChange	t-2	t-3	t-7	t-14	t-30
1	Brazil		1620313	28338	36636	41039	30989	45914	32506
2	US		1233269	22420	28831	21931	16559	14074	8613
3	India		817209	34602	29557	28472	17994	19873	13012
4	Russia		579295	8246	9652	8753	7666	7740	12375
5	Chile		311431	2190	2425	2824	1513	3131	4523
6	Mexico		275454	5307	2740	4316	6521	5728	4841
7	Peru		255945	3699	3500	3665	2988	2836	3152
8	Iran		247230	2390	2489	2264	2265	2839	2936
9	South Africa		236260	7085	21031	13279	12592	5171	1829
10	Pakistan		219783	6608	2707	2438	19772	4042	3553
11	Saudi Arabia		213490	3092	3139	4000	3539	1930	2912
12	Turkey		206365	1151	1203	1009	1014	1493	1386
13	Italy		197842	214	197	269	237	295	1526
14	Germany		189140	512	407	151	500	300	597
15	Spain		150376	0	0	0	0	0	0

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#####
#### AGGREGATED Data -- ORDERED BY CONFIRMED Cases -- Data dated: 2020-07-24 :: 2020-07-24 13:02:21
#####
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Number of Countries/Regions reported: 188
Number of Cities/Provinces reported: 562
Unique number of distinct geographical locations combined: 3928
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	Location	Confirmed	Perc.Confirmed	Deaths	Perc.Deaths	Recovered	Perc.Recovered	Active	Perc.Active
1	Sao Paulo, Brazil	452007	2.91	20894	4.62	299647	66.29	131466	29.08
2	South Africa	408052	2.63	6093	1.49	236260	57.90	165699	40.61
3	Maharashtra, India	347502	2.24	12854	3.70	194253	55.90	140395	40.40
4	Iran	284034	1.83	15074	5.31	247230	87.04	21730	7.65
5	Saudi Arabia	260394	1.68	2635	1.01	213490	81.99	44269	17.00
6	England, United Kingdom	255740	1.65	40959	16.02	0	0.00	214781	83.98
7	Metropolitana, Chile	249355	1.61	7192	2.88	233892	93.80	8271	3.32
8	Moscow, Russia	235971	1.52	4364	1.85	173392	73.48	58215	24.67
9	Turkey	223315	1.44	5563	2.49	206365	92.41	11387	5.10
10	New York City, New York, US	222832	1.44	23463	10.53	0	0.00	199369	89.47
11	Bangladesh	216110	1.39	2801	1.30	119208	55.16	94101	43.54
12	France	205476	1.32	30072	14.64	71618	34.85	103786	50.51

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13	Lima, Peru	198242	1.28	8331	4.20	0	0.00	189911	95.80	
14	Tamil Nadu, India	192964	1.24	3232	1.67	136793	70.89	52939	27.43	
15	Los Angeles, California, US	166868	1.08	4263	2.55	0	0.00	162605	97.45	
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#####										
#### AGGREGATED Data -- ORDERED BY DEATHS Cases -- Data dated: 2020-07-24 :: 2020-07-24 13:02:21										
#####										
Number of Countries/Regions reported: 188										
Number of Cities/Provinces reported: 562										
Unique number of distinct geographical locations combined: 3928										

	Location	Confirmed	Perc.Confirmed	Deaths	Perc.Deaths	Recovered	Perc.Recovered	Active	Perc.Active	
1	England, United Kingdom	255740	1.65	40959	16.02	0	0.00	214781	83.98	
2	France	205476	1.32	30072	14.64	71618	34.85	103786	50.51	
3	New York City, New York, US	222832	1.44	23463	10.53	0	0.00	199369	89.47	
4	Sao Paulo, Brazil	452007	2.91	20894	4.62	299647	66.29	131466	29.08	
5	Lombardia, Italy	95715	0.62	16801	17.55	71973	75.20	6941	7.25	
6	Iran	284034	1.83	15074	5.31	247230	87.04	21730	7.65	
7	Maharashtra, India	347502	2.24	12854	3.70	194253	55.90	140395	40.40	
8	Rio de Janeiro, Brazil	151549	0.98	12535	8.27	127003	83.80	12011	7.93	
9	Belgium	64847	0.42	9812	15.13	17369	26.78	37666	58.08	
10	Ciudad de Mexico, Mexico	66444	0.43	8529	12.84	50980	76.73	6935	10.44	
11	Madrid, Spain	73767	0.48	8450	11.45	40736	55.22	24581	33.32	
12	Lima, Peru	198242	1.28	8331	4.20	0	0.00	189911	95.80	
13	Ceara, Brazil	156242	1.01	7374	4.72	127291	81.47	21577	13.81	
14	Metropolitana, Chile	249355	1.61	7192	2.88	233892	93.80	8271	3.32	
15	Pernambuco, Brazil	83240	0.54	6211	7.46	60119	72.22	16910	20.31	
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#####										
#### AGGREGATED Data -- ORDERED BY RECOVERED Cases -- Data dated: 2020-07-24 :: 2020-07-24 13:02:21										
#####										
Number of Countries/Regions reported: 188										
Number of Cities/Provinces reported: 562										
Unique number of distinct geographical locations combined: 3928										

	Location	Confirmed	Perc.Confirmed	Deaths	Perc.Deaths	Recovered	Perc.Recovered	Active	Perc.Active	
1	Recovered, US	0	0.00	0	NaN	1233269	Inf	-1197488	-Inf	
2	Sao Paulo, Brazil	452007	2.91	20894	4.62	299647	66.29	131466	29.08	
3	Unknown, Peru	0	0.00	0	NaN	255945	Inf	-255945	-Inf	
4	Iran	284034	1.83	15074	5.31	247230	87.04	21730	7.65	
5	South Africa	408052	2.63	6093	1.49	236260	57.90	165699	40.61	
6	Metropolitana, Chile	249355	1.61	7192	2.88	233892	93.80	8271	3.32	
7	Saudi Arabia	260394	1.68	2635	1.01	213490	81.99	44269	17.00	
8	Turkey	223315	1.44	5563	2.49	206365	92.41	11387	5.10	
9	Maharashtra, India	347502	2.24	12854	3.70	194253	55.90	140395	40.40	
10	Moscow, Russia	235971	1.52	4364	1.85	173392	73.48	58215	24.67	
11	Tamil Nadu, India	192964	1.24	3232	1.67	136793	70.89	52939	27.43	
12	Para, Brazil	144467	0.93	5616	3.89	129577	89.69	9274	6.42	
13	Ceara, Brazil	156242	1.01	7374	4.72	127291	81.47	21577	13.81	
14	Rio de Janeiro, Brazil	151549	0.98	12535	8.27	127003	83.80	12011	7.93	

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15	Bangladesh	216110	1.39	2801	1.30	119208	55.16	94101	43.54
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#####									
#### AGGREGATED Data -- ORDERED BY ACTIVE Cases -- Data dated: 2020-07-24 :: 2020-07-24 13:02:21									
#####									
Number of Countries/Regions reported: 188									
Number of Cities/Provinces reported: 562									
Unique number of distinct geographical locations combined: 3928									

	Location	Confirmed	Perc.Confirmed	Deaths	Perc.Deaths	Recovered	Perc.Recovered	Active	Perc.Active
1	England, United Kingdom	255740	1.65	40959	16.02	0	0.00	214781	83.98
2	New York City, New York, US	222832	1.44	23463	10.53	0	0.00	199369	89.47
3	Lima, Peru	198242	1.28	8331	4.20	0	0.00	189911	95.80
4	South Africa	408052	2.63	6093	1.49	236260	57.90	165699	40.61
5	Los Angeles, California, US	166868	1.08	4263	2.55	0	0.00	162605	97.45
6	Maharashtra, India	347502	2.24	12854	3.70	194253	55.90	140395	40.40
7	Sao Paulo, Brazil	452007	2.91	20894	4.62	299647	66.29	131466	29.08
8	France	205476	1.32	30072	14.64	71618	34.85	103786	50.51
9	Maricopa, Arizona, US	102247	0.66	1651	1.61	0	0.00	100596	98.39
10	Cook, Illinois, US	100795	0.65	4810	4.77	0	0.00	95985	95.23
11	Bangladesh	216110	1.39	2801	1.30	119208	55.16	94101	43.54
12	Miami-Dade, Florida, US	95068	0.61	1354	1.42	0	0.00	93714	98.58
13	Argentina	148027	0.95	2702	1.83	62815	42.43	82510	55.74
14	Harris, Texas, US	61411	0.40	597	0.97	0	0.00	60814	99.03
15	Moscow, Russia	235971	1.52	4364	1.85	173392	73.48	58215	24.67
=====									
	Confirmed	Deaths	Recovered	Active					
Totals	15511157	633396	8813886	NA					
Average	3948.87	161.25	2243.86	NA					
Standard Deviation	20082.11	1189.3	23988.69	NA					
* Statistical estimators computed considering 3928 independent reported entries									

***** OVERALL SUMMARY*****									

****	Time Series Worldwide TOTS ****								
	ts-confirmed	ts-deaths	ts-recovered						
	15511157	633396	8813886						
		4.08%	56.82%						
****	Time Series Worldwide AVGS ****								
	ts-confirmed	ts-deaths	ts-recovered						
	58312.62	2381.19	34837.49						
		4.08%	59.74%						
****	Time Series Worldwide SDS ****								
	ts-confirmed	ts-deaths	ts-recovered						
	302979.84	11575.29	148206.01						
		3.82%	48.92%						

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