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```
#####
#### TS-CONFIRMED Cases -- Data dated: 2020-06-15 :: 2020-06-16 01:02:17
#####
Number of Countries/Regions reported: 188
Number of Cities/Provinces reported: 82
Unique number of distinct geographical locations combined: 266
```

Worldwide ts-confirmed Totals: 8034461

	Country.Region	Province.State	Totals	GlobalPerc	LastDayChange	t-2	t-3	t-7	t-14	t-30
1	US		2114026	26.31	19968	19532	25540	18087	20891	19004
2	Brazil		888271	11.06	20647	17110	21704	32091	28936	7569
3	Russia		536484	6.68	8217	8809	8697	8587	8858	9709
4	India		343091	4.27	10667	11502	11929	10218	8821	5050
5	United Kingdom		296857	3.69	968	1514	1425	1741	1653	3534
6	Spain		244109	3.04	181	323	396	249	294	0
7	Italy		237290	2.95	301	338	346	283	318	675
8	Peru		232992	2.90	3256	8987	5961	4040	0	3732
9	Iran		189876	2.36	2449	2472	2430	2095	3117	1806
10	France		189670	2.36	68	291	393	141	-972	33
11	Germany		187682	2.34	164	251	41	397	285	617
12	Turkey		179831	2.24	1592	1562	1459	993	786	1368
13	Chile		179436	2.23	5143	6938	6509	3913	3528	2353
14	Mexico		150264	1.87	3427	4147	3494	4199	3891	2075
15	Pakistan		148921	1.85	4443	12073	6472	5385	4065	1974

Global Perc. Average: 0.38 (sd: 1.87)

Global Perc. Average in top 15 : 5.08 (sd: 6.35)

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#####
#### TS-DEATHS Cases -- Data dated: 2020-06-15 :: 2020-06-16 01:02:17
#####
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: 436899

	Country.Region	Province.State	Totals	Perc	LastDayChange	t-2	t-3	t-7	t-14	t-30
1	US		116127	5.49	395	296	767	946	1031	809
2	Brazil		43959	4.95	627	612	892	1272	1262	456
3	United Kingdom		41736	14.06	38	36	181	286	324	170
4	Italy		34371	14.48	26	44	78	79	55	145
5	France		29375	15.49	29	7	24	84	107	579
6	Spain		27136	11.12	0	0	0	0	0	0
7	Mexico		17580	11.70	439	269	424	596	470	132
8	India		9900	2.89	380	325	311	277	221	154
9	Belgium		9661	16.07	6	5	4	13	19	47
10	Iran		8950	4.71	113	107	71	74	64	51
11	Germany		8807	4.69	6	8	10	41	8	24
12	Russia		7081	1.32	143	119	114	171	182	94
13	Peru		6860	2.94	172	380	220	167	0	125
14	Netherlands		6065	12.39	6	2	4	15	5	10

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15 Canada Quebec 5242 9.70 20 27 47 45 52 79

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#####
#### TS-RECOVERED Cases -- Data dated: 2020-06-15 :: 2020-06-16 01:02:18
#####
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: 3857338

	Country.Region	Province.State	Totals	LastDayChange	t-2	t-3	t-7	t-14	t-30
1	US		576334	14518	5210	9220	6333	5637	3889
2	Brazil		477709	8568	9705	14313	18480	12558	4450
3	Russia		284021	4485	5408	5266	11691	11088	4207
4	India		180013	10215	7419	8049	5575	4531	2571
5	Italy		177010	640	1505	1780	2062	1737	2366
6	Germany		172692	603	119	435	573	977	1411
7	Turkey		152364	947	1330	985	3218	974	1825
8	Iran		150590	1916	1926	2099	2097	2073	1317
9	Spain		150376	0	0	0	0	0	0
10	Chile		148792	5088	6408	5938	5113	41227	1199
11	Peru		119409	3830	3855	4591	3373	750	349
12	Mexico		112292	4994	3220	3202	3115	2784	1481
13	Saudi Arabia		87890	3170	2172	1519	1815	1484	2056
14	France		69719	-101	37	205	417	365	765
15	China	Hubei	63623	0	0	0	0	0	0

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#####
#### AGGREGATED Data -- ORDERED BY CONFIRMED Cases -- Data dated: 2020-06-16 :: 2020-06-16 01:02:18
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Number of Countries/Regions reported: 188
Number of Cities/Provinces reported: 549
Unique number of distinct geographical locations combined: 3746

	Location	Confirmed	Perc.Confirmed	Deaths	Perc.Deaths	Recovered	Perc.Recovered	Active	Perc.Active
1	New York City, New York, US	210259	2.62	22124	10.52	0	0.00	188135	89.48
2	Moscow, Russia	207264	2.58	3334	1.61	123240	59.46	80690	38.93
3	Iran	189876	2.36	8950	4.71	150590	79.31	30336	15.98
4	France	189670	2.36	29375	15.49	69719	36.76	90576	47.75
5	Sao Paulo, Brazil	181460	2.26	10767	5.93	49295	27.17	121398	66.90
6	Turkey	179831	2.24	4825	2.68	152364	84.73	22642	12.59
7	England, United Kingdom	157293	1.96	37299	23.71	0	0.00	119994	76.29
8	Metropolitana, Chile	144280	1.80	2913	2.02	0	0.00	141367	97.98
9	Lima, Peru	134008	1.67	3083	2.30	0	0.00	130925	97.70
10	Saudi Arabia	132048	1.64	1011	0.77	87890	66.56	43147	32.68
11	Maharashtra, India	110744	1.38	4128	3.73	56049	50.61	50567	45.66
12	Unknown, United Kingdom	104221	1.30	0	0.00	0	0.00	104221	100.00

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13	Lombardia, Italy	91917	1.14	16457	17.90	59484	64.71	15976	17.38
14	Bangladesh	90619	1.13	1209	1.33	18731	20.67	70679	78.00
15	Cook, Illinois, US	85184	1.06	4206	4.94	0	0.00	80978	95.06

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AGGREGATED Data -- ORDERED BY DEATHS Cases -- Data dated: 2020-06-16 :: 2020-06-16 01:02:18

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Number of Countries/Regions reported: 188

Number of Cities/Provinces reported: 549

Unique number of distinct geographical locations combined: 3746

	Location	Confirmed	Perc.Confirmed	Deaths	Perc.Deaths	Recovered	Perc.Recovered	Active	Perc.Active
1	England, United Kingdom	157293	1.96	37299	23.71	0	0.00	119994	76.29
2	France	189670	2.36	29375	15.49	69719	36.76	90576	47.75
3	New York City, New York, US	210259	2.62	22124	10.52	0	0.00	188135	89.48
4	Lombardia, Italy	91917	1.14	16457	17.90	59484	64.71	15976	17.38
5	Sao Paulo, Brazil	181460	2.26	10767	5.93	49295	27.17	121398	66.90
6	Belgium	60100	0.75	9661	16.07	16610	27.64	33829	56.29
7	Iran	189876	2.36	8950	4.71	150590	79.31	30336	15.98
8	Madrid, Spain	70570	0.88	8691	12.32	40736	57.72	21143	29.96
9	Rio de Janeiro, Brazil	80946	1.01	7728	9.55	65063	80.38	8155	10.07
10	Netherlands	48948	0.61	6065	12.39	0	0.00	42883	87.61
11	Catalonia, Spain	59897	0.75	5587	9.33	26203	43.75	28107	46.93
12	Quebec, Canada	54054	0.67	5242	9.70	22213	41.09	26599	49.21
13	Ceara, Brazil	79462	0.99	4999	6.29	58432	73.53	16031	20.17
14	Turkey	179831	2.24	4825	2.68	152364	84.73	22642	12.59
15	Ciudad de Mexico, Mexico	37503	0.47	4664	12.44	28817	76.84	4022	10.72

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AGGREGATED Data -- ORDERED BY RECOVERED Cases -- Data dated: 2020-06-16 :: 2020-06-16 01:02:18

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Number of Countries/Regions reported: 188

Number of Cities/Provinces reported: 549

Unique number of distinct geographical locations combined: 3746

	Location	Confirmed	Perc.Confirmed	Deaths	Perc.Deaths	Recovered	Perc.Recovered	Active	Perc.Active
1	Recovered, US	0	0.00	0	NaN	576334	Inf	-649310	-Inf
2	Turkey	179831	2.24	4825	2.68	152364	84.73	22642	12.59
3	Iran	189876	2.36	8950	4.71	150590	79.31	30336	15.98
4	Unknown, Chile	0	0.00	0	NaN	148792	Inf	-148792	-Inf
5	Moscow, Russia	207264	2.58	3334	1.61	123240	59.46	80690	38.93
6	Unknown, Peru	0	0.00	0	NaN	119409	Inf	-119409	-Inf
7	Saudi Arabia	132048	1.64	1011	0.77	87890	66.56	43147	32.68
8	France	189670	2.36	29375	15.49	69719	36.76	90576	47.75
9	Rio de Janeiro, Brazil	80946	1.01	7728	9.55	65063	80.38	8155	10.07
10	Hubei, China	68135	0.85	4512	6.62	63623	93.38	0	0.00
11	Lombardia, Italy	91917	1.14	16457	17.90	59484	64.71	15976	17.38
12	Qatar	80876	1.01	76	0.09	58681	72.56	22119	27.35
13	Ceara, Brazil	79462	0.99	4999	6.29	58432	73.53	16031	20.17
14	Maharashtra, India	110744	1.38	4128	3.73	56049	50.61	50567	45.66

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15	Para, Brazil	69224	0.86	4201	6.07	55864	80.70	9159	13.23
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#####									
#### AGGREGATED Data -- ORDERED BY ACTIVE Cases -- Data dated: 2020-06-16 :: 2020-06-16 01:02:18									
#####									
Number of Countries/Regions reported: 188									
Number of Cities/Provinces reported: 549									
Unique number of distinct geographical locations combined: 3746									

	Location	Confirmed	Perc.Confirmed	Deaths	Perc.Deaths	Recovered	Perc.Recovered	Active	Perc.Active
1	New York City, New York, US	210259	2.62	22124	10.52	0	0.00	188135	89.48
2	Metropolitana, Chile	144280	1.80	2913	2.02	0	0.00	141367	97.98
3	Lima, Peru	134008	1.67	3083	2.30	0	0.00	130925	97.70
4	Sao Paulo, Brazil	181460	2.26	10767	5.93	49295	27.17	121398	66.90
5	England, United Kingdom	157293	1.96	37299	23.71	0	0.00	119994	76.29
6	Unknown, United Kingdom	104221	1.30	0	0.00	0	0.00	104221	100.00
7	France	189670	2.36	29375	15.49	69719	36.76	90576	47.75
8	Cook, Illinois, US	85184	1.06	4206	4.94	0	0.00	80978	95.06
9	Moscow, Russia	207264	2.58	3334	1.61	123240	59.46	80690	38.93
10	Los Angeles, California, US	73832	0.92	2926	3.96	0	0.00	70906	96.04
11	Bangladesh	90619	1.13	1209	1.33	18731	20.67	70679	78.00
12	Maharashtra, India	110744	1.38	4128	3.73	56049	50.61	50567	45.66
13	Saudi Arabia	132048	1.64	1011	0.77	87890	66.56	43147	32.68
14	Netherlands	48948	0.61	6065	12.39	0	0.00	42883	87.61
15	Nassau, New York, US	41240	0.51	2167	5.25	0	0.00	39073	94.75
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	Confirmed	Deaths	Recovered	Active					
Totals	8034504	436899	3857339	3667290					
Average	2144.82	116.63	1029.72	978.99					
Standard Deviation	11355.72	1023.32	11537.63	13087.73					
* Statistical estimators computed considering 3746 independent reported entries									

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

****	Time Series Worldwide TOTS ****								
	ts-confirmed	ts-deaths	ts-recovered						
	8034461	436899	3857338						
		5.44%	48.01%						
****	Time Series Worldwide AVGS ****								
	ts-confirmed	ts-deaths	ts-recovered						
	30204.74	1642.48	15246.4						
		5.44%	50.48%						
****	Time Series Worldwide SDS ****								
	ts-confirmed	ts-deaths	ts-recovered						
	150246.61	8728.4	57482.64						
		5.81%	38.26%						

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