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```
#####
#### TS-CONFIRMED Cases -- Data dated: 2020-06-18 :: 2020-06-19 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: 8488976

	Country.Region	Province.State	Totals	GlobalPerc	LastDayChange	t-2	t-3	t-7	t-14	t-30
1	US		2191052	25.81	27762	25559	23705	25396	25311	23612
2	Brazil		978142	11.52	22765	32188	34918	25982	30830	19694
3	Russia		560321	6.60	7772	7824	8241	8961	8718	8764
4	India		380532	4.48	13586	12881	10974	11458	9471	5553
5	United Kingdom		300469	3.54	1218	1115	1279	1541	1650	-525
6	Spain		245268	2.89	585	355	219	502	318	518
7	Peru		244388	2.88	3480	3752	4164	0	4202	4537
8	Italy		238159	2.81	331	328	210	163	518	665
9	Chile		225103	2.65	4475	36179	5013	6754	4207	4038
10	Iran		197647	2.33	2596	2612	2563	2369	2886	2346
11	France		190107	2.24	201	311	-75	564	552	641
12	Germany		189817	2.24	1213	352	570	535	452	695
13	Turkey		184031	2.17	1304	1429	1467	1195	930	972
14	Mexico		165455	1.95	5662	4930	4599	5222	4346	2248
15	Pakistan		165062	1.94	4944	5358	5839	0	4734	2193

Global Perc. Average: 0.38 (sd: 1.85)

Global Perc. Average in top 15 : 5.07 (sd: 6.26)

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#####
#### TS-DEATHS Cases -- Data dated: 2020-06-18 :: 2020-06-19 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: 453981

	Country.Region	Province.State	Totals	Perc	LastDayChange	t-2	t-3	t-7	t-14	t-30
1	US		118434	5.41	717	754	836	846	970	1523
2	Brazil		47748	4.88	1238	1269	1282	909	1005	876
3	United Kingdom		42288	14.07	135	184	233	202	357	363
4	Italy		34514	14.49	66	43	34	56	85	161
5	France		29540	15.54	28	28	109	28	46	108
6	Spain		27136	11.06	0	0	0	0	1	110
7	Mexico		19747	11.93	667	770	730	504	625	424
8	India		12573	3.30	336	334	2003	386	286	132
9	Belgium		9683	16.05	8	12	2	10	18	42
10	Iran		9272	4.69	87	120	115	75	63	64
11	Germany		8875	4.68	24	31	13	11	23	63
12	Russia		7650	1.37	182	194	193	183	144	135
13	Peru		7461	3.05	204	201	196	0	131	110
14	Netherlands		6078	12.32	4	4	5	9	15	33

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15 Canada Quebec 5340 9.82 42 29 27 43 50 71

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#####
#### TS-RECOVERED Cases -- Data dated: 2020-06-18 :: 2020-06-19 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: 4155099

	Country.Region	Province.State	Totals	LastDayChange	t-2	t-3	t-7	t-14	t-30
1	US		599115	6924	8688	7169	7094	6704	4920
2	Brazil		534580	13534	31041	12296	15158	11977	9889
3	Russia		313409	9609	10020	9759	8213	8040	9262
4	India		204711	10386	7390	6922	7135	4783	3113
5	Chile		186441	4510	25699	7440	4914	3727	997
6	Italy		180544	1089	929	1516	1747	1886	2881
7	Germany		173847	248	757	150	574	571	1285
8	Iran		156991	2179	2137	2085	1986	2256	1635
9	Turkey		156022	1382	1261	1015	1242	1622	1092
10	Spain		150376	0	0	0	0	0	0
11	Peru		131190	2568	3417	5796	4704	2986	5444
12	Mexico		122180	3676	3110	3102	3678	3083	1094
13	Saudi Arabia		93915	2253	2122	1650	1010	1651	1844
14	France		70322	99	280	224	234	497	467
15	Canada		63782	502	1381	433	903	890	724

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#####
#### AGGREGATED Data -- ORDERED BY CONFIRMED Cases -- Data dated: 2020-06-19 :: 2020-06-19 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: 3748

	Location	Confirmed	Perc.Confirmed	Deaths	Perc.Deaths	Recovered	Perc.Recovered	Active	Perc.Active
1	New York City, New York, US	211260	2.49	22199	10.51	0	0.00	189061	89.49
2	Moscow, Russia	210785	2.48	3483	1.65	130431	61.88	76871	36.47
3	Iran	197647	2.33	9272	4.69	156991	79.43	31384	15.88
4	Sao Paulo, Brazil	192628	2.27	11846	6.15	49295	25.59	131487	68.26
5	France	190107	2.24	29540	15.54	70322	36.99	90245	47.47
6	Turkey	184031	2.17	4882	2.65	156022	84.78	23127	12.57
7	Metropolitana, Chile	183553	2.16	3319	1.81	0	0.00	180234	98.19
8	England, United Kingdom	158078	1.86	37812	23.92	0	0.00	120266	76.08
9	Saudi Arabia	145991	1.72	1139	0.78	93915	64.33	50937	34.89
10	Lima, Peru	139869	1.65	3390	2.42	0	0.00	136479	97.58
11	Maharashtra, India	120504	1.42	5751	4.77	60838	50.49	53915	44.74
12	Unknown, United Kingdom	106840	1.26	0	0.00	0	0.00	106840	100.00

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13	Bangladesh	102292	1.20	1343	1.31	40164	39.26	60785	59.42
14	Lombardia, Italy	92518	1.09	16516	17.85	61355	66.32	14647	15.83
15	Rio de Janeiro, Brazil	87317	1.03	8412	9.63	70407	80.63	8498	9.73

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AGGREGATED Data -- ORDERED BY DEATHS Cases -- Data dated: 2020-06-19 :: 2020-06-19 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: 3748

	Location	Confirmed	Perc.Confirmed	Deaths	Perc.Deaths	Recovered	Perc.Recovered	Active	Perc.Active
1	England, United Kingdom	158078	1.86	37812	23.92	0	0.00	120266	76.08
2	France	190107	2.24	29540	15.54	70322	36.99	90245	47.47
3	New York City, New York, US	211260	2.49	22199	10.51	0	0.00	189061	89.49
4	Lombardia, Italy	92518	1.09	16516	17.85	61355	66.32	14647	15.83
5	Sao Paulo, Brazil	192628	2.27	11846	6.15	49295	25.59	131487	68.26
6	Belgium	60348	0.71	9683	16.05	16724	27.71	33941	56.24
7	Iran	197647	2.33	9272	4.69	156991	79.43	31384	15.88
8	Madrid, Spain	70934	0.84	8691	12.25	40736	57.43	21507	30.32
9	Rio de Janeiro, Brazil	87317	1.03	8412	9.63	70407	80.63	8498	9.73
10	Netherlands	49319	0.58	6078	12.32	0	0.00	43241	87.68
11	Maharashtra, India	120504	1.42	5751	4.77	60838	50.49	53915	44.74
12	Catalonia, Spain	60340	0.71	5587	9.26	26203	43.43	28550	47.32
13	Ceara, Brazil	87273	1.03	5377	6.16	64271	73.64	17625	20.20
14	Quebec, Canada	54383	0.64	5340	9.82	22754	41.84	26289	48.34
15	Ciudad de Mexico, Mexico	40021	0.47	5184	12.95	30696	76.70	4141	10.35

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AGGREGATED Data -- ORDERED BY RECOVERED Cases -- Data dated: 2020-06-19 :: 2020-06-19 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: 3748

	Location	Confirmed	Perc.Confirmed	Deaths	Perc.Deaths	Recovered	Perc.Recovered	Active	Perc.Active
1	Recovered, US	0	0.00	0	NaN	599115	Inf	-673944	-Inf
2	Unknown, Chile	0	0.00	0	NaN	186441	Inf	-186441	-Inf
3	Iran	197647	2.33	9272	4.69	156991	79.43	31384	15.88
4	Turkey	184031	2.17	4882	2.65	156022	84.78	23127	12.57
5	Unknown, Peru	0	0.00	0	NaN	131190	Inf	-131190	-Inf
6	Moscow, Russia	210785	2.48	3483	1.65	130431	61.88	76871	36.47
7	Saudi Arabia	145991	1.72	1139	0.78	93915	64.33	50937	34.89
8	Rio de Janeiro, Brazil	87317	1.03	8412	9.63	70407	80.63	8498	9.73
9	France	190107	2.24	29540	15.54	70322	36.99	90245	47.47
10	Para, Brazil	76623	0.90	4395	5.74	66918	87.33	5310	6.93
11	Ceara, Brazil	87273	1.03	5377	6.16	64271	73.64	17625	20.20
12	Qatar	84441	0.99	86	0.10	63642	75.37	20713	24.53
13	Hubei, China	68135	0.80	4512	6.62	63623	93.38	0	0.00
14	Lombardia, Italy	92518	1.09	16516	17.85	61355	66.32	14647	15.83

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15	Maharashtra, India	120504	1.42	5751	4.77	60838	50.49	53915	44.74
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##### AGGREGATED Data -- ORDERED BY ACTIVE Cases -- Data dated: 2020-06-19 :: 2020-06-19 01:02:18
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Number of Countries/Regions reported: 188
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Number of Cities/Provinces reported: 549
```

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Unique number of distinct geographical locations combined: 3748
```

	Location	Confirmed	Perc.Confirmed	Deaths	Perc.Deaths	Recovered	Perc.Recovered	Active	Perc.Active
1	New York City, New York, US	211260	2.49	22199	10.51	0	0.00	189061	89.49
2	Metropolitana, Chile	183553	2.16	3319	1.81	0	0.00	180234	98.19
3	Lima, Peru	139869	1.65	3390	2.42	0	0.00	136479	97.58
4	Sao Paulo, Brazil	192628	2.27	11846	6.15	49295	25.59	131487	68.26
5	England, United Kingdom	158078	1.86	37812	23.92	0	0.00	120266	76.08
6	Unknown, United Kingdom	106840	1.26	0	0.00	0	0.00	106840	100.00
7	France	190107	2.24	29540	15.54	70322	36.99	90245	47.47
8	Cook, Illinois, US	86179	1.02	4333	5.03	0	0.00	81846	94.97
9	Moscow, Russia	210785	2.48	3483	1.65	130431	61.88	76871	36.47
10	Los Angeles, California, US	78348	0.92	3027	3.86	0	0.00	75321	96.14
11	Bangladesh	102292	1.20	1343	1.31	40164	39.26	60785	59.42
12	Maharashtra, India	120504	1.42	5751	4.77	60838	50.49	53915	44.74
13	Saudi Arabia	145991	1.72	1139	0.78	93915	64.33	50937	34.89
14	Netherlands	49319	0.58	6078	12.32	0	0.00	43241	87.68
15	Punjab, Pakistan	61678	0.73	1265	2.05	17892	29.01	42521	68.94

	Confirmed	Deaths	Recovered	Active
Totals	8488977	453987	4155099	3805062
Average	2264.94	121.13	1108.62	1015.22
Standard Deviation	11936.48	1041.87	12184.59	13765.9

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* Statistical estimators computed considering 3748 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
8488976	453981	4155099
5.35%		48.95%

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**** Time Series Worldwide AVGS ****
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ts-confirmed	ts-deaths	ts-recovered
31913.44	1706.7	16423.32
5.35%		51.46%

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**** Time Series Worldwide SDS ****
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ts-confirmed	ts-deaths	ts-recovered
157354.79	8958.47	61816.13
5.69%		39.28%

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