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```
#####
#### TS-CONFIRMED Cases -- Data dated: 2020-06-18 :: 2020-06-20 00:08:17
#####
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 :: 2020-06-20 00:08:18
#####
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 :: 2020-06-20 00:08:18
#####
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: 2020-05-02 :: 2020-06-20 00:08:18
#####
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Number of Countries/Regions reported: 187
Number of Cities/Provinces reported: 138
Unique number of distinct geographical locations combined: 3188

	Location	Confirmed	Perc.Confirmed	Deaths	Perc.Deaths	Recovered	Perc.Recovered	Active	Perc.Active
1	Spain	213435	6.38	24543	11.50	112050	52.50	76842	36.00
2	Italy	207428	6.20	28236	13.61	78249	37.72	100943	48.66
3	United Kingdom	177454	5.31	27510	15.50	0	0.00	149944	84.50
4	New York City, New York, US	169690	5.07	18399	10.84	0	0.00	151291	89.16
5	France	165764	4.96	24594	14.84	50212	30.29	90958	54.87
6	Germany	164077	4.91	6736	4.11	126900	77.34	30441	18.55
7	Turkey	122392	3.66	3258	2.66	53808	43.96	65326	53.37
8	Russia	114431	3.42	1169	1.02	13220	11.55	100042	87.43
9	Iran	95646	2.86	6091	6.37	76318	79.79	13237	13.84

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10	Brazil	92202	2.76	6412	6.95	38039	41.26	47751	51.79	
11	Hubei, China	68128	2.04	4512	6.62	63616	93.38	0	0.00	
12	Belgium	49032	1.47	7703	15.71	11892	24.25	29437	60.04	
13	Peru	40459	1.21	1124	2.78	11129	27.51	28206	69.72	
14	Netherlands	39791	1.19	4893	12.30	0	0.00	34898	87.70	
15	Cook, Illinois, US	38668	1.16	1673	4.33	0	0.00	36995	95.67	
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#####										
#### AGGREGATED Data -- ORDERED BY DEATHS Cases -- Data dated: 2020-05-02 :: 2020-06-20 00:08:18										
#####										
Number of Countries/Regions reported: 187										
Number of Cities/Provinces reported: 138										
Unique number of distinct geographical locations combined: 3188										

	Location	Confirmed	Perc.Confirmed	Deaths	Perc.Deaths	Recovered	Perc.Recovered	Active	Perc.Active	
1	Italy	207428	6.20	28236	13.61	78249	37.72	100943	48.66	
2	United Kingdom	177454	5.31	27510	15.50	0	0.00	149944	84.50	
3	France	165764	4.96	24594	14.84	50212	30.29	90958	54.87	
4	Spain	213435	6.38	24543	11.50	112050	52.50	76842	36.00	
5	New York City, New York, US	169690	5.07	18399	10.84	0	0.00	151291	89.16	
6	Belgium	49032	1.47	7703	15.71	11892	24.25	29437	60.04	
7	Germany	164077	4.91	6736	4.11	126900	77.34	30441	18.55	
8	Brazil	92202	2.76	6412	6.95	38039	41.26	47751	51.79	
9	Iran	95646	2.86	6091	6.37	76318	79.79	13237	13.84	
10	Netherlands	39791	1.19	4893	12.30	0	0.00	34898	87.70	
11	Hubei, China	68128	2.04	4512	6.62	63616	93.38	0	0.00	
12	Turkey	122392	3.66	3258	2.66	53808	43.96	65326	53.37	
13	Sweden	21520	0.64	2653	12.33	1005	4.67	17862	83.00	
14	Quebec, Canada	28656	0.86	2022	7.06	0	0.00	26634	92.94	
15	Mexico	20739	0.62	1972	9.51	12377	59.68	6390	30.81	
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#####										
#### AGGREGATED Data -- ORDERED BY RECOVERED Cases -- Data dated: 2020-05-02 :: 2020-06-20 00:08:18										
#####										
Number of Countries/Regions reported: 187										
Number of Cities/Provinces reported: 138										
Unique number of distinct geographical locations combined: 3188										

	Location	Confirmed	Perc.Confirmed	Deaths	Perc.Deaths	Recovered	Perc.Recovered	Active	Perc.Active	
1	Recovered, US	0	0.00	0	NaN	164015	Inf	-135340	-Inf	
2	Germany	164077	4.91	6736	4.11	126900	77.34	30441	18.55	
3	Spain	213435	6.38	24543	11.50	112050	52.50	76842	36.00	
4	Italy	207428	6.20	28236	13.61	78249	37.72	100943	48.66	
5	Iran	95646	2.86	6091	6.37	76318	79.79	13237	13.84	
6	Hubei, China	68128	2.04	4512	6.62	63616	93.38	0	0.00	
7	Turkey	122392	3.66	3258	2.66	53808	43.96	65326	53.37	
8	France	165764	4.96	24594	14.84	50212	30.29	90958	54.87	
9	Brazil	92202	2.76	6412	6.95	38039	41.26	47751	51.79	
10	Switzerland	29705	0.89	1754	5.90	23900	80.46	4051	13.64	
11	Recovered, Canada	0	0.00	0	NaN	22764	Inf	-22764	-Inf	

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12	Ireland	20833	0.62	1265	6.07	13386	64.25	6182	29.67
13	Russia	114431	3.42	1169	1.02	13220	11.55	100042	87.43
14	Austria	15531	0.46	589	3.79	13110	84.41	1832	11.80
15	Mexico	20739	0.62	1972	9.51	12377	59.68	6390	30.81

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AGGREGATED Data -- ORDERED BY ACTIVE Cases -- Data dated: 2020-05-02 :: 2020-06-20 00:08:18

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Number of Countries/Regions reported: 187
 Number of Cities/Provinces reported: 138
 Unique number of distinct geographical locations combined: 3188

	Location	Confirmed	Perc.Confirmed	Deaths	Perc.Deaths	Recovered	Perc.Recovered	Active	Perc.Active
1	New York City, New York, US	169690	5.07	18399	10.84	0	0.00	151291	89.16
2	United Kingdom	177454	5.31	27510	15.50	0	0.00	149944	84.50
3	Italy	207428	6.20	28236	13.61	78249	37.72	100943	48.66
4	Russia	114431	3.42	1169	1.02	13220	11.55	100042	87.43
5	France	165764	4.96	24594	14.84	50212	30.29	90958	54.87
6	Spain	213435	6.38	24543	11.50	112050	52.50	76842	36.00
7	Turkey	122392	3.66	3258	2.66	53808	43.96	65326	53.37
8	Brazil	92202	2.76	6412	6.95	38039	41.26	47751	51.79
9	Cook, Illinois, US	38668	1.16	1673	4.33	0	0.00	36995	95.67
10	Netherlands	39791	1.19	4893	12.30	0	0.00	34898	87.70
11	Nassau, New York, US	36161	1.08	1720	4.76	0	0.00	34441	95.24
12	Suffolk, New York, US	34037	1.02	1203	3.53	0	0.00	32834	96.47
13	Germany	164077	4.91	6736	4.11	126900	77.34	30441	18.55
14	Belgium	49032	1.47	7703	15.71	11892	24.25	29437	60.04
15	Peru	40459	1.21	1124	2.78	11129	27.51	28206	69.72

	Confirmed	Deaths	Recovered	Active
Totals	3343777	238650	1053327	2080475
Average	1048.86	74.86	330.4	652.6
Standard Deviation	9301.76	1029.5	5033.05	6179.21

* Statistical estimators computed considering 3188 independent reported entries

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

**** Time Series Worldwide TOTS ****

ts-confirmed	ts-deaths	ts-recovered
8488976	453981	4155099
	5.35%	48.95%

**** Time Series Worldwide AVGS ****

ts-confirmed	ts-deaths	ts-recovered
31913.44	1706.7	16423.32
	5.35%	51.46%

**** Time Series Worldwide SDS ****

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ts-confirmed	ts-deaths	ts-recovered
157354.79	8958.47 61816.13	
	5.69%	39.28%

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