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## covid19-SummaryReport\_2020-06-22.txt

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```
#####
#### TS-CONFIRMED Cases -- Data dated: 2020-06-21 :: 2020-06-22 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: 8952428

	Country.Region	Province.State	Totals	GlobalPerc	LastDayChange	t-2	t-3	t-7	t-14	t-30
1	US		2279879	25.47	24760	32540	31527	19968	17472	21827
2	Brazil		1083341	12.10	50428	0	54771	20647	15654	16508
3	Russia		583879	6.52	7717	7870	7971	8217	8970	9434
4	India		425282	4.75	14831	15403	14516	10667	8442	6629
5	United Kingdom		304331	3.40	1221	1295	1346	968	1205	2959
6	Peru		251338	2.81	0	6950	0	3256	3181	4056
7	Spain		246272	2.75	334	363	307	181	167	466
8	Chile		242355	2.71	5607	5355	6290	5143	4696	3536
9	Italy		238499	2.66	224	264	-148	301	280	669
10	Iran		204952	2.29	2368	2322	2615	2449	2043	1869
11	Germany		191272	2.14	602	371	482	164	359	276
12	France		191117	2.13	5	436	569	68	98	319
13	Turkey		187685	2.10	1192	1248	1214	1592	989	1186
14	Pakistan		181088	2.02	4471	4951	6604	4443	4646	2164
15	Mexico		180545	2.02	5343	4717	5030	3427	2999	3329

Global Perc. Average: 0.38 (sd: 1.85)

Global Perc. Average in top 15 : 5.06 (sd: 6.24)

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#####
#### TS-DEATHS Cases -- Data dated: 2020-06-21 :: 2020-06-22 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-deaths Totals: 468331

	Country.Region	Province.State	Totals	Perc	LastDayChange	t-2	t-3	t-7	t-14	t-30
1	US		119969	5.26	250	595	692	395	493	1110
2	Brazil		50591	4.67	615	1022	1206	627	679	965
3	United Kingdom		42632	14.01	43	128	173	38	55	282
4	Italy		34634	14.52	24	49	47	26	65	119
5	France		29574	15.47	6	14	14	29	53	43
6	Spain		28323	11.50	1	7	1179	0	0	50
7	Mexico		21825	12.09	1044	387	647	439	354	190
8	India		13699	3.22	445	306	375	380	266	142
9	Belgium		9696	16.01	0	1	12	6	11	25
10	Iran		9623	4.70	116	115	120	113	70	59
11	Germany		8895	4.65	0	8	12	6	10	33
12	Russia		8101	1.39	109	161	181	143	112	139
13	Peru		7861	3.13	0	400	0	172	106	129
14	Netherlands		6090	12.28	1	8	3	6	3	23

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15 Canada Quebec 5417 9.89 9 33 35 20 6 75

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#####
#### TS-RECOVERED Cases -- Data dated: 2020-06-21 :: 2020-06-22 01:02:17
#####
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: 4434628

	Country.Region	Province.State	Totals	LastDayChange	t-2	t-3	t-7	t-14	t-30
1	US		622133	4673	10745	7600	14518	12155	11104
2	Brazil		588118	11339	25148	17051	8568	94305	7157
3	Russia		339142	5118	10173	10442	4485	3954	8111
4	India		237196	9468	13897	9120	10215	5247	2561
5	Chile		200569	3960	5118	5050	5088	4098	1204
6	Italy		182893	440	546	1363	640	747	2120
7	Germany		174740	131	637	125	603	332	652
8	Iran		163591	2207	2192	2201	1916	2011	1796
9	Turkey		160240	1412	1312	1494	947	3411	1491
10	Spain		150376	0	0	0	0	0	0
11	Peru		141967	-1050	11827	0	3830	3337	3067
12	Mexico		134495	3641	4416	4258	4994	3858	2233
13	Saudi Arabia		101130	2213	3153	1849	3170	1707	2233
14	Pakistan		71458	3566	4388	2121	2669	663	545
15	France		70661	20	145	174	-101	36	336

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#####
#### AGGREGATED Data -- ORDERED BY CONFIRMED Cases -- Data dated: 2020-06-22 :: 2020-06-22 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: 3753

	Location	Confirmed	Perc.Confirmed	Deaths	Perc.Deaths	Recovered	Perc.Recovered	Active	Perc.Active
1	Sao Paulo, Brazil	219185	2.45	12588	5.74	49295	22.49	157302	71.77
2	Moscow, Russia	213946	2.39	3597	1.68	135556	63.36	74793	34.96
3	New York City, New York, US	212446	2.37	22278	10.49	0	0.00	190168	89.51
4	Iran	204952	2.29	9623	4.70	163591	79.82	31738	15.49
5	Metropolitana, Chile	195366	2.18	3870	1.98	0	0.00	191496	98.02
6	France	191117	2.13	29574	15.47	70661	36.97	90882	47.55
7	Turkey	187685	2.10	4950	2.64	160240	85.38	22495	11.99
8	England, United Kingdom	158940	1.78	38138	24.00	0	0.00	120802	76.00
9	Saudi Arabia	157612	1.76	1267	0.80	101130	64.16	55215	35.03
10	Lima, Peru	143017	1.60	3580	2.50	0	0.00	139437	97.50
11	Maharashtra, India	132075	1.48	6170	4.67	65744	49.78	60161	45.55
12	Bangladesh	112306	1.25	1464	1.30	45077	40.14	65765	58.56

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13	Unknown, United Kingdom	109621	1.22	0	0.00	0	0.00	109621	100.00
14	South Africa	97302	1.09	1930	1.98	51608	53.04	43764	44.98
15	Rio de Janeiro, Brazil	96133	1.07	8875	9.23	76821	79.91	10437	10.86

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#### AGGREGATED Data -- ORDERED BY DEATHS Cases -- Data dated: 2020-06-22 :: 2020-06-22 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: 3753

	Location	Confirmed	Perc.Confirmed	Deaths	Perc.Deaths	Recovered	Perc.Recovered	Active	Perc.Active
1	England, United Kingdom	158940	1.78	38138	24.00	0	0.00	120802	76.00
2	France	191117	2.13	29574	15.47	70661	36.97	90882	47.55
3	New York City, New York, US	212446	2.37	22278	10.49	0	0.00	190168	89.51
4	Lombardia, Italy	92968	1.04	16570	17.82	62555	67.29	13843	14.89
5	Sao Paulo, Brazil	219185	2.45	12588	5.74	49295	22.49	157302	71.77
6	Belgium	60550	0.68	9696	16.01	16771	27.70	34083	56.29
7	Iran	204952	2.29	9623	4.70	163591	79.82	31738	15.49
8	Rio de Janeiro, Brazil	96133	1.07	8875	9.23	76821	79.91	10437	10.86
9	Madrid, Spain	71223	0.80	8416	11.82	40736	57.20	22071	30.99
10	Maharashtra, India	132075	1.48	6170	4.67	65744	49.78	60161	45.55
11	Netherlands	49593	0.55	6090	12.28	0	0.00	43503	87.72
12	Catalonia, Spain	60645	0.68	5666	9.34	26203	43.21	28776	47.45
13	Ceara, Brazil	92866	1.04	5523	5.95	69322	74.65	18021	19.41
14	Ciudad de Mexico, Mexico	42479	0.47	5451	12.83	32744	77.08	4284	10.08
15	Quebec, Canada	54766	0.61	5417	9.89	23322	42.58	26027	47.52

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#### AGGREGATED Data -- ORDERED BY RECOVERED Cases -- Data dated: 2020-06-22 :: 2020-06-22 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: 3753

	Location	Confirmed	Perc.Confirmed	Deaths	Perc.Deaths	Recovered	Perc.Recovered	Active	Perc.Active
1	Recovered, US	0	0.00	0	NaN	622133	Inf	-696538	-Inf
2	Unknown, Chile	0	0.00	0	NaN	200569	Inf	-200569	-Inf
3	Iran	204952	2.29	9623	4.70	163591	79.82	31738	15.49
4	Turkey	187685	2.10	4950	2.64	160240	85.38	22495	11.99
5	Unknown, Peru	0	0.00	0	NaN	141967	Inf	-141967	-Inf
6	Moscow, Russia	213946	2.39	3597	1.68	135556	63.36	74793	34.96
7	Saudi Arabia	157612	1.76	1267	0.80	101130	64.16	55215	35.03
8	Rio de Janeiro, Brazil	96133	1.07	8875	9.23	76821	79.91	10437	10.86
9	Para, Brazil	84654	0.95	4583	5.41	71110	84.00	8961	10.59
10	France	191117	2.13	29574	15.47	70661	36.97	90882	47.55
11	Ceara, Brazil	92866	1.04	5523	5.95	69322	74.65	18021	19.41
12	Qatar	87369	0.98	98	0.11	68319	78.20	18952	21.69
13	Maharashtra, India	132075	1.48	6170	4.67	65744	49.78	60161	45.55
14	Hubei, China	68135	0.76	4512	6.62	63623	93.38	0	0.00

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15	Lombardia, Italy	92968	1.04	16570	17.82	62555	67.29	13843	14.89
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#####									
#### AGGREGATED Data -- ORDERED BY ACTIVE Cases -- Data dated: 2020-06-22 :: 2020-06-22 01:02:18									
#####									
Number of Countries/Regions reported: 188									
Number of Cities/Provinces reported: 549									
Unique number of distinct geographical locations combined: 3753									
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	Location	Confirmed	Perc.Confirmed	Deaths	Perc.Deaths	Recovered	Perc.Recovered	Active	Perc.Active
1	Metropolitana, Chile	195366	2.18	3870	1.98	0	0.00	191496	98.02
2	New York City, New York, US	212446	2.37	22278	10.49	0	0.00	190168	89.51
3	Sao Paulo, Brazil	219185	2.45	12588	5.74	49295	22.49	157302	71.77
4	Lima, Peru	143017	1.60	3580	2.50	0	0.00	139437	97.50
5	England, United Kingdom	158940	1.78	38138	24.00	0	0.00	120802	76.00
6	Unknown, United Kingdom	109621	1.22	0	0.00	0	0.00	109621	100.00
7	France	191117	2.13	29574	15.47	70661	36.97	90882	47.55
8	Cook, Illinois, US	87177	0.97	4404	5.05	0	0.00	82773	94.95
9	Los Angeles, California, US	83414	0.93	3121	3.74	0	0.00	80293	96.26
10	Moscow, Russia	213946	2.39	3597	1.68	135556	63.36	74793	34.96
11	Bangladesh	112306	1.25	1464	1.30	45077	40.14	65765	58.56
12	Maharashtra, India	132075	1.48	6170	4.67	65744	49.78	60161	45.55
13	Saudi Arabia	157612	1.76	1267	0.80	101130	64.16	55215	35.03
14	Punjab, Pakistan	66943	0.75	1435	2.14	19100	28.53	46408	69.32
15	South Africa	97302	1.09	1930	1.98	51608	53.04	43764	44.98
=====									
	Confirmed	Deaths	Recovered	Active					
Totals	8954125	468357	4447086	3964277					
Average	2385.86	124.8	1184.94	1056.3					
Standard Deviation	12495.17	1054.23	12736.39	14311.6					
* Statistical estimators computed considering 3753 independent reported entries									
*****									
***** OVERALL SUMMARY*****									
*****									
****	Time Series Worldwide TOTS ****								
	ts-confirmed	ts-deaths	ts-recovered						
	8952428	468331	4434628						
		5.23%	49.54%						
****	Time Series Worldwide AVGS ****								
	ts-confirmed	ts-deaths	ts-recovered						
	33655.74	1760.64	17528.17						
		5.23%	52.08%						
****	Time Series Worldwide SDS ****								
	ts-confirmed	ts-deaths	ts-recovered						
	165435.96	9136.72	65933.3						
		5.52%	39.85%						

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