```
covid19-SummaryReport 2020-07-29.txt
                                                                                                                                                                             Page 1/5
  Jul 29, 20 13:02
   ##### TS-CONFIRMED Cases -- Data dated: 2020-07-28 :: 2020-07-29 13:02:19
Number of Countries/Regions reported: 188
  Number of Cities/Provinces reported: 82
  Unique number of distinct geographical locations combined: 266
  Worldwide ts-confirmed Totals: 16687284
    Country.Region Province.State Totals GlobalPerc LastDayChange t-2 t-3 t-7 t-14 t-30
        US 4351997 26.08 61660 56414 54953 70910 67328 40804

      4351997
      26.08
      61660 56414 54953 70910 67328 40804

      2483191
      14.88
      40816 23284 24578 67860 39924 24052

      1483156
      8.89
      3083 44457 49981 45720 32676 18522

      822060
      4.93
      5380 5607 5741 5850 6410 6683

      459761
      2.76
      7232 7096 11233 13150 12757 6130

      402697
      2.41
      7208 4973 5480 6019 6149 3805

      395005
      2.37
      5288 13756 0 4463 3884 2946

      349800
      2.10
      1877 2133 2198 1719 1712 4017

      300658
      1.80
      547 685 745 560 538 604

      296273
      1.78
      2667 2434 2333 2586 2388 2536

      280610
      1.68
      1828 6361 0 1357 875 200

      275225
      1.65
      936 1176 0 1763 2145 2825

      270831
      1.62
      1897 1993 1968 2331 2671 3943

      267385
      1.60
      10284 16306 0 7390 5271 3274

      246488
      1.48
      202 168 254 280 162 126

2
              Brazil
3
              India
              Russia
      South Africa
6
              Mexico
7
               Peru
                Chile
    United Kingdom
10
                Iran
11
                Spain
12
           Pakistan
13
      Saudi Arabia
14
        Colombia
15
  Global Perc. Average: 0.38 (sd: 1.97)
  Global Perc. Average in top 15: 5.07 (sd: 6.88)
##### TS-DEATHS Cases -- Data dated: 2020-07-28 :: 2020-07-29 13:02:19
Number of Countries/Regions reported: 188
  Number of Cities/Provinces reported: 82
  Unique number of distinct geographical locations combined: 266
  Worldwide ts-deaths Totals: 659568
    Country.Region Province.State Totals Perc LastDayChange t-2 t-3 t-7 t-14 t-30
                        149256 3.43 1244 1077 470 1195 949
              US
1
                                                                      921 614 555 1284 1233
119 7 14 79 85
2
                                         88539 3.57
              Brazil
    United Kingdom
                                          45878 15.26
            Mexico
                                          44876 11.14
                                                                       854 342 1035
                                                                                              790 579
                                                                11 5 5 9
17 637 711 1129
13 15 0 7
5
                                          35123 14.25
                                                                                                      13
              Italy
                                         33425 2.25
33409 14.38
28436 10.13
18612 4.71
16147 5.45
6
               India
                                                                                                      605
                                                                                                            418
             France
8
                                                                                 2
                                                                                          0
              Spain
                                                                          2
                                                                                                               3
                                                                      194 575 0 188 188
235 212 216 219 199
9
                                                                                                            187
10
               Iran
11
                                          13483 1.64
                                                                        149 85 77 165 156
              Russia
                                                                        11 1 0
53 75 92
6 1 0
12
             Belgium
                                            9833 14.75
                                                                                        0 3 1
                                                                                                              0
                                            9240 2.64
13
                                                                                              45 117
             Chile
                                            9131 4.40
             Germany
```

	Jul 29, 20 13:02		covid1	9–Sı	ımm	aryR	epor	t_20	020-07-29.txt	Page 2/5
15	Colombia	9074 3	.39	297	508	0 20	7 189	96	5	
								_		
~~	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	~~~~~~~	~~~~~~~	~~~~	~~~~~	~~~~~	~~~~~	~		
##	######################################	Data dated: ########## eported: 1 ported: 68	2020-07-28 ########## 88	:: 2 :#####	2020-0° ######					
1	Worldwide ts-recovered Total	s: 9711187								
1 2 3 4	Country.Region Province.State Brazil US India Russia	e Totals L 1868749 1355363 952743 611109 322332	22108 29559	33728 27941 33598 3077	27554 18449 31995 3108	36636 28831 29557 9652	20736 10417	11793 20039 13099 4342		
5 6	Chile	322332	2378					3944 5501		
7	Mexico South Africa	287313	4332 12388				14414			
8	Peru	276452					3139			
9	Iran	257019			1894	2489	2291			
10	Pakistan	242436	1410				5927			
11	Saudi Arabia	225624					5488		3	
12	Turkey	211561	1092							
13	Italy	198756	163				575	305		
14	Germany	190711	397		136		900	113		
15	Spain	150376	0	0	0	0	0	0		
~~	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	~~~~~~~~	~~~~~~~~	~~~~~	~~~~~	~~~~~	~~~~~	~		
##	##########################	###########	###########	#####	#####	+#####	+#####	#####	:######################################	++++++++++++++++++
	##### AGGREGATED Data ORDI									
##	#############	##########	##########	#####	#####	+####	+####	+ # # # #	+++++++++++++++++++++++++++++++++++++++	#################
١.,	Number of Countries/Regions re	enorted: 18	Q							
	Number of Cities/Provinces re									
	Unique number of distinct geo			ined:	3932					
_									d Perc.Recovered Active Perc.Active	
1	Sao Paulo, Brazil	487654	2.92	216	/6			337434		
2	South Africa	459761	2.76	725	5.7	1.5		287313		
3	Maharashtra, India	383723		1388			52 2			
4 5 6	Iran	296273		1614		5.4		257019		
5	Saudi Arabia	270831	1.62			1.0		225624		
6	England, United Kingdom	259022	1.55			15.9		0		
7	Metropolitana, Chile	253688	1.52			2.9		238880		
8	Moscow, Russia	239315	1.43	442	21	1.8	35 1	75812		
9	Bangladesh	229185	1.37	300	0.0	1.3	31 1	27414	55.59 98771 43.10	
10	Turkey	227982	1.37	564	45	2.4	18 2	211561	92.80 10776 4.73	
11	New York City, New York, US	224249	1.34	2350	7	10.4	18	0	0.00 200742 89.52	
12	<del>-</del> :	220716	1.32			1.6		62249		

Jul 29, 20 13:02		covid19-Su	ımmarvRe	port 20	20-07-29.txt		Page 3/5
13 France		1.25 3010		71667	34.23 107566	51.38	
14 Lima, Peru		1.25 3010		71667	0.00 200424		
15 Los Angeles, California, US		1.07 442		0	0.00 200424		
=======================================							
###############################	#############	#############	###########	+##########	##################	##############	################
IIIIII ACCEPTOAMED D. I.		.a. a	1.1.1.0000	07 00	2000 07 20 12 00 20		
##### AGGREGATED Data OF						++++++++++++	
					*******	<i></i>	********
Number of Countries/Regions	reported: 188						
Number of Cities/Provinces r	eported: 563						
Unique number of distinct ge	ographical loca	tions combined:	3932				
* <b>.</b>	G C' 1 D	G C' 1 . D 1	. D D	D	D D 1 7		
Location 1 England, United Kingdom	CONTITMED Perc	.confirmed Death	s rerc.Deaths	Recovered 0	Perc.Recovered Active 0.00 217740		
2 England, United Kingdom France	209022	1 25 3010	10.94	71 667	34.23 107566		
3 New York City, New York, US	224249	1.34 2350	17 10.48	,1007	0.00 200742		
4 Sao Paulo, Brazil	487654	tions combined:	19 14.38 17 10.48 16 4.44 12 17.50	337434	69.20 128544		
5 Lombardia, Italy	96008	0.58 1680	2 17.50	72528	75.54 6678	6.96	
6 Iran	296273	1.78 1614	7 5.45	257019	86.75 23107		
7 Maharashtra, India	383723	2.30 1388	3.62	221944	57.84 147896		
8 Rio de Janeiro, Brazil	159639	0.96 1303	8.16	136941	85.78 9665		
9 Belgium	1 66662	0.40 983	14.75	17476	26.22 39353		
10 Ciudad de Mexico, Mexico 11 Lima, Peru	70612	1 25 076	12.45	22117	78.06 6706		
12 Madrid, Spain	7/1886	0.45 845	11 11 29	72528 257019 221944 136941 17476 55117 0 40736 138765 238880	0.00 200424 54.40 25699		
13 Ceara, Brazil	165550	0.99 761	3 4.60	138765	83.82 19172		
14 Metropolitana, Chile	253688	1.52 744	4 2.93	238880	94.16 7364		
15 South Africa	459761	2.76 725	1.58	287313	62.49 165191		
############################	#############	##############	.############	:##########	###################	###############	###############
##### AGGREGATED Data OF	DEDED DV DECOM	EDED Casos F	12+2 d2+2d. 20	120-07-20	2020-07-20 12.02.	2.0	
##### AGGREGATED Data OF							
					***************************************		*********
Number of Countries/Regions	reported: 188						
Number of Cities/Provinces r	eported: 563						
Unique number of distinct ge	ographical loca	tions combined:	3932				
Leastien Conf	itumed Dana Canf	immed Deatha Dea	a Dootha Door	ramad Dama	Decerrened Active De	ma Aatirra	
1 Recovered, US	n n	o oo oo oo	.c.peaths Recov	reled Pelc.	Recovered Active Pe	-Inf	
2 Sao Paulo Brazil 4	.87654	2 92 21676	1 A A A A 3 3	3363 87434	69 20 128544	26.36	
Recovered, US Sao Paulo, Brazil South Africa	59761	2.76 7257	1.58 28	37313	62.49 165191	35.93	
4 Unknown, Peru	0	0.00 0	NaN 27	76452	Inf -276452	-Inf	
	96273	1.78 16147		57019	86.75 23107	7.80	
6 Metropolitana, Chile 2	53688	1.52 7444	2.93 23	38880	94.16 7364	2.90	
	70831	1.62 2789		25624	83.31 42418	15.66	
	83723	2.30 13883		21944	57.84 147896	38.54	
	27982	1.37 5645		1561	92.80 10776	4.73	
	39315	1.43 4421		75812	73.46 59082	24.69	
	20716	1.32 3571 0.99 7613		52249	73.51 54896	24.87	
	.65550 .59639	0.99 7613 0.96 13033		38765 36941	83.82 19172 85.78 9665	11.58 6.05	
	.53313	0.92 3270		36511	89.04 13532	8.83	
Wadaaday luly 20, 2020			2.19 15				2//

Jul 2	29, 20 13:02			covid19	–Sur	nmaryRe	port_20	20-07-29	9.txt		Page 4/5
15	•		150185	0.90 571			36109	90.63	8360	5.57	
	=========		=========	========		========	=======	========			==========
######	############	:#########	#############	+##########	#####	##########	+ # # # # # # # # # #	############	########	#############	#################
			RDERED BY ACTI							#########	
#####	*****				<b>ттттт</b> т	******	******	<i></i>		*****	
			reported: 188								
			reported: 563 eographical loc	notiona aombi	20d. 2	222					
01114											
1			n Confirmed Per								
1 2 New	England, Uni York City, N				41282 23507	15.94 10.48	0		00 217740 00 200742		
3	TOLK CITY, N	Lima, Per		1.25	8785	4.20			00 200742	95.80	
	Angeles, Cal			1.07	4426	2.48			00 174216		
5		South Africa		2.76	7257	1.58	287313		49 165191	35.93	
6		shtra, Indi			13883	3.62	221944		84 147896		
7		aulo, Brazi		2.92	21676	4.44	337434	69.	20 128544	26.36	
8	Maricopa,	Arizona, U	S 111446	0.67	1882	1.69	0		00 109564		
9	Miami-Dade,			0.66	1425	1.29	0		00 108927		
10		France			30109	14.38	71667		23 107566		
11 12	Cook T	Banglades Illinois, U		1.37	3000 4857	1.31 4.70	127414 0		59 98771 00 98584		
13	COOK, I	Argentin		0.62	3179	1.83			31 95093		
14	Harris	Texas, U		0.41	671		75085		00 66984		
15		ataka, Indi		0.61	1953	1.92	37685		14 61827	60.93	
=====											
	Confirmed	Death.	s Recovered	Active							
Tota		Deacin	s recovered	ACCIVE							
1000	16687318	65956	8 9711187 NA								
Aver	age										
	4243.98	167.7	4 2469.78 NA								
Stan	dard Deviation										
	21506.93	1212.	65 26315.11	NA							
* Sta	tistical esti	mators com	outed consideri	ing 3932 inde	penden	reported e	ntries				
		•	•	3	-	-					
l											
*****		******	*****	'*********** JMMARY******							
*****			^^^ UVERALL SU								
****	Time Series	. Worldwide	TOTS ****								
		ned ts-de		recovered							
	16687284	65956	8 9711187								
		3.95%		28							
****	TIME DELICE			_							
	ts-confirm			recovered							
	62734.15	2479. 3.95%	58 38384.14 61.1	102							
****	Time Series			L J 6							
	ts-confirm			recovered							
	328001.28		167120.54								
		3.66%		95%							
\	oday July 20	0000		a a! al d /		mary Donart	0000 07	7 00 11			1 /F

Jul 29, 20 13:02	covid19–SummaryReport_2020–07–29.txt	Page 5/5
* Statistical estimators computed ************************************	considering 266/266/253 independent reported entries per case-type	