```
covid19-SummaryReport 2021-07-31.txt
 Jul 31, 21 13:02
                                                                                                                                                                  Page 1/5
   ##### TS-CONFIRMED Cases -- Data dated: 2021-07-30 :: 2021-07-31 13:02:43
Number of Countries/Regions reported: 195
  Number of Cities/Provinces reported: 88
  Unique number of distinct geographical locations combined: 279
      ______
  Worldwide ts-confirmed Totals: 197366135
   Country.Region Province.State Totals GlobalPerc LastDayChange t-2 t-3 t-7 t-14 t-30
        US 34945468 17.71 194608 78170 68771 27395 12960 14463

      34945468
      17.71
      194608
      78170
      68771
      27395
      12960
      14463

      31613993
      16.02
      41649
      44230
      43509
      78839
      41157
      46617

      19880273
      10.07
      40904
      42283
      48013
      38091
      34339
      65163

      6161985
      3.12
      23016
      22720
      21870
      23395
      24590
      23128

      6020331
      3.05
      24199
      25054
      25037
      25624
      10949
      2664

      5830774
      2.95
      29213
      30633
      25402
      31285
      53969
      27556

      5704713
      2.89
      22083
      22161
      22291
      12381
      7666
      5288

      4919408
      2.49
      13483
      14115
      15883
      11136
      12230
      21177

      4776291
      2.42
      9462
      9690
      9364
      11064
      19925
      28315

      4447044
      2.25
      24753
      26689
      27149
      0
      0
      12345

      433519
      2.20
      6613
      6167
      5693
      5138
      3118

2
              India
3
             Brazil
             Russia
             France
6
   United Kingdom
7
          Turkey
8
        Argentina
9
        Colombia
10
              Spain
11
              Italy
12
              Iran
13
          Germany
14
         Indonesia
                           2882786
15
  Global Perc. Average: 0.36 (sd: 1.61)
  Global Perc. Average in top 15: 4.81 (sd: 5.31)
##### TS-DEATHS Cases -- Data dated: 2021-07-30 :: 2021-07-31 13:02:44
Number of Countries/Regions reported: 195
  Number of Cities/Provinces reported: 88
  Unique number of distinct geographical locations combined: 279
  Worldwide ts-deaths Totals: 4208547
______
   Country.Region Province.State Totals Perc LastDayChange t-2 t-3 t-7 t-14 t-30
                      613013 1.75 891 321 387 115
            US
                                                                                             70 305
1
2
                                      555460 2.79
                                                                   963 1318 1344 1108
                                                                                             868 2029
             Brazil
                                     423810 1.34 593 555 640 1081 518 853
3
             India
                                                                 459 381 537 690 225 201
             Mexico
                                      240456 8.50
                                                        0 76 80 99
776 784 784 787
68 85 127 86
18 19 15 5
306 325 319 350
5
                                      196214 9.31
                                                                                       99 112 356
             Peru
                                      155180 2.52
129583 2.22
             Russia
                                                                                             776 660
   United Kingdom
8
                                      128047 2.95
                                                                                             13
                                                                                                   21
            Italy
9
                                     120432 2.52
110799 1.84
           Colombia
                                                                                             498 593
10
           France
                                     105586 2.15
                                                                    473 291 470 225 276 468
11
         Argentina
                                      92311 2.74
91663 2.43
12
         Indonesia
                                                                 1759 1893 1824 1415 1092 504
13
            Germany
                                                                   41 -87 117 17
                                        90344 2.35
14
               Iran
                                                                    270 292 303 259 175 125
```

Jul 31, 21 13:0)2	C	ovid19	-Sui	mma	ryRe	port	_2021-07-31.txt	Page 2/5
15 Spai	n	81486 1.83	4	44 4	6 73	3 0	0	8	
==========									
~~~~~~~~~~~~	~~~~~~~~~~~	~~~~~~~~~~~~~	~~~~~~	~~~~~	~~~~~	~~~~~	~~~~~		
############## Number of Coun Number of Citi	############# tries/Regions r es/Provinces re	eported: 195	########	######	######				
Worldwide ts-r	ecovered Total	s: 129401284							
Country.Regio  Indi Brazi Russi Russi Turke Colombi Argentin Ital German Ital Indonesi Indone	a 1 a y a a y y a a y y t d d e a o	4132510 3652400 3348363 2730720 2653608 2254803 2207960	37291	42360 28696 20259 5463 12483 13645 1825 -4320 45494 83 1085 14268	18429 9337 1827 6750 18184 43856 39 820 0	75059 181534 21468 5383 14576 15349 1362 1230 18727 39767 49 878	18477 16064 2328 520 16731 27903 208 1105 19425 6338	59384 177995 16668 6219 27918 15132 1941 1210 13111 9874 119 1979 6751	***
								-31 :: 2021-07-31 13:02:45	*****************
Number of Coun Number of Citi	tries/Regions r es/Provinces re	eported: 194							
2 3 4 England, Unit	tra, India 62 France 60 Turkey 57 ed Kingdom 50	96756 20331 04713 90505	3.19 13250 3.05 11079 2.89 5129 2.58 11380	66 99 53 62	2. 1. 0. 2.	11 6 84 90 5	083319 342009 449253 0	5.68 5567523 92.48 95.52 204207 3.58 0.00 4976643 97.76	
7 8 9 Ker 10 Karnat	lo, Brazil 40 Iran 38 Indonesia 33 ala, India 33 aka, India 29 Poland 28	48478 51162 72374 70137 03137 82786	2.50 10558 2.05 13870 1.95 9034 1.71 9233 1.71 1670 1.47 3652 1.46 7528 1.30 3408	02 44 11 01 25 59	3. 2. 2. 0. 1.	335 3 374 2 50 3 26 2 61 2	557037 709071 348363 730720 192104 843110 653608	91.62       200705       4.96         86.94       412455       10.71         80.97       549343       16.29         94.72       161332       4.79         97.93       23502       0.81         92.05       153919       5.34	
	adu, India 25	J , UII	1.00 040	50	Τ.		502627	J1.03 20334 0.02	

,	Jul 31, 21 13:02		covid19-Su	ımmaryRe	port_	2021-07-3	1.txt		Page 3/5
13 14 15	Andhra Pradesh, India	1964117 1960215	1.24 71679 1.00 13354 0.99 50346	0.68 1 2.57 1	.835335	98.24 93.63	155397 21198 74534	6.38 1.08 3.80	
##	##############	#########	: # # # # # # # # # # # # # # # # # # #	############	#######	###############	#######	###############	++++++++++
	##### AGGREGATED Data								
" "	Number of Countries/Region			***************************************		***********	пппппппп		
	Number of Cities/Province Unique number of distinct	es reported: t geographic	575 cal locations combined:						
	Location	Confirmed E	Perc.Confirmed Deaths Pe						
1	Sao Paulo, Brazil	4048478	2.05 138702	3.43 3	3709071		200705	4.96	
2	Maharashtra, India England, United Kingdom	6296756 5090505	2.05 138702 3.19 132566 2.58 113862 3.05 110799 2.50 105586 1.71 92311 1.95 90344 0.47 87380 1.46 75259 1.24 71679 0.52 59110 2.89 51253 0.99 50346 0.15 38236 1.47 36525	2.11 6	083319		80871 4976643		
4	France	6020331	3.05 110799	1.84			5567523		
5	Argentina	4919408	2.50 105586	2.15 4			256785		
6	Indonesia	3372374	1.71 92311	2.74 2	2730720		549343		
7	Iran	3851162	1.95 90344	2.35 3	3348363		412455		
8	Lima, Peru Poland	923458 2882786	0.4/ 8/380 1 /6 75259	9.46	0 8653608		836078 153919		
10		2435036	1 24 71679	2.94 2			155397		
11	Rio de Janeiro, Brazil	1029016	0.52 59110	5.74		92.09	22319		
12	Turkey	5704713	2.89 51253	5.74 0.90 5	449253		204207		
13	•	1960215	0.99 50346	2.57 1 13.18	.835335	93.63	74534	3.80	
14	•	290172	0.15 38236	13.18			251936		
15	Karnataka, India	2903137	1.47 36525	1.26 2	2843110	97.93	23502	0.81	
##	##############	##########	: # # # # # # # # # # # # # # # # # # #	#############	:#######	###############	#######	##############	:###################
	##### AGGREGATED Data	- ORDERED BY	Y RECOVERED Cases D	ata dated: 2	2021-07-	31 :: 2021-07	-31 13 <b>:</b> 0	02:45	
##	###########	##########	:#######################	###########	######	############	#######	###############	+ # # # # # # # # # # # # # # # # # # #
	Number of Countries/Regio	ons reported	· 19/						
	Number of Cities/Province								
	Unique number of distinct	t geographio	cal locations combined:						
	Logation Co	onfirmed Per	cc.Confirmed Deaths Perc	Doaths Poss	rorod Po	ra Pagayarad Na	tivo Por	ra Nativo	
1		6296756	3.19 132566	2.11 608	33319	96.61 8		1.28	
2	Turkey	5704713	3.19 132566 2.89 51253 2.50 105586 2.05 138702	0.90 544	19253	95.52 20	4207	3.58	
3	Argentina	4919408	2.50 105586	2.15 455	57037	92.63 25	6785	5.22	
4	Sao Paulo, Brazil						0705	4.96	
5	Iran	3851162	1.95 90344	2.35 334	18363	86.94 41		10.71	
6 7	Kerala, India	3370137	1.71 16701		92104 13110	94.72 16 97.93 2		4.79	
8	Karnataka, India Indonesia	2903137 3372374	1.47 36525 1.71 92311		3110	97.93 2 80.97 54		0.81 16.29	
9	Poland	2882786	1.46 75259		3608	92.05 15		5.34	
10		2557611	1.30 34050		2627	97.85 2		0.82	
11	South Africa	2435036	1.24 71679	2.94 220	7960	90.67 15	5397	6.38	
	Andhra Pradesh, India	1964117	1.00 13354		9565	98.24 2		1.08	
13	•	1960215	0.99 50346		35335	93.63 7		3.80	
14	Uttar Pradesh, India	1708410	0.87 22756		34925	98.63	729	0.04	0//

Jul 3	1, 21 13:02			C	ovid1	9–Sı	ımmaryF	Report_2	2021–07–	31.t	xt		Page 4/5
15	Czec		673429		.85 303			.640008	98.00	3058		0.18	
======		=====				=====							
######	##############	######	#######	#######	######	#####	+ # # # # # # # # # #	#########	#########	#####	#####	#################	###############
	# AGGREGATED Da ################											##############	################
Numbe	er of Countries	/Region	s reported	• 194									
Numbe	er of Cities/Pr ue number of di	ovinces	reported:	575	ions com	bined:	3979						
	T.	ocation	Confirmed	Perc Cor	nfirmed	Deaths	Perc Deaths	: Recovered	Perc.Recove	red A	ctive	Perc Active	
1	1	France		1010.001		110799	1.84				67523		
	ngland, United	Kingdom	5090505		2.58	113862	2.24	0	0	.00 49	76643	97.76	
3	Lim	a, Peru	923458		0.47	87380	9.46	0	0	.00 8	36078	90.54	
4	Catalonia					14813	1.78				89522		
5		, Spain				15531	1.90				59396		
	udad de Mexico,					35626	4.56				45085		
7		Serbia			0.37	7112	0.99				14508		
8	Andalusia					10201	1.44				86250		
9		donesia			1.71		2.74				49343		
10		hailand			0.29	4679	0.81				46823		
11	C. Valenciana				0.23	7460	1.61				44529		
	d-Holland, Neth				0.22	4302	0.97				37675		
13	a ! .	Iran				90344	2.35				12455		
14	Swit	zerland				10905	1.52				889160		
15		Greece				12923	2.63				883865	78.25 ========	
	Confirmed	Dest	hs Recove:	red	Active								
Total		Deat	iis kecove.	Lea	ACCIVE	:							
Total	197166431	4181	983 NA	NA									
Avera		1101	J05 IVII	1421									
110010	49551.75	1051	.01 NA	NA									
Stand	dard Deviation	1001	• 0 1 1111	1411									
Joans	279393.86	6093	.77 NA	NA									
			•										
* Stat	tistical estima	tors co	mputed con:	sidering	3979 ir	depende	ent reported	l entries					
			_	_		_	_						
*****							*******						
*****	*****	*****	**** OVER	ALL SUMM	ARY****	****	*********	*****					
*****	*****				*****	****	*********	*****					
***	Time Series W	orldwid	e TOTS ***	*									
	ts-confirmed			ts-rec	overed								
1	197366135		547 1294012										
		2.13		65.56%									
****	TIME DELIES W				_								
	ts-confirmed		eaths	ts-reco	overed								
	707405.5		4.4 490156										
1		2.13		69.29%									
****	TIME DELIES W												
1	ts-confirmed		eaths	ts-reco									
	3179478.56		3.12	2309050	1.42								
1		1.94	8	72.62%									
$\overline{}$	ov July 31, 202					10 0	mmaryPon		07 04 4.4				1/5

covid19-SummaryReport_2021-07-31.txt Page 5/5 Jul 31, 21 13:02 * Statistical estimators computed considering 279/279/264 independent reported entries per case-type