```
covid19-SummaryReport 2020-06-21.txt
  Jun 21, 20 13:02
                                                                                                                                                                          Page 1/5
   ##### TS-CONFIRMED Cases -- Data dated: 2020-06-20 :: 2020-06-21 13:02:17
Number of Countries/Regions reported: 188
  Number of Cities/Provinces reported: 82
  Unique number of distinct geographical locations combined: 266
  Worldwide ts-confirmed Totals: 8791794
    Country.Region Province.State Totals GlobalPerc LastDayChange t-2 t-3 t-7 t-14 t-30
        US 2255119 25.65 32540 31527 27762 19532 17771 24137

      2255119
      25.65
      32540
      31527
      27762
      19532
      17771
      24137

      1032913
      11.75
      0 54771
      22765
      17110
      18912
      20803

      576162
      6.55
      7870
      7971
      7772
      8809
      8971
      8894

      410451
      4.67
      15403
      14516
      13586
      11502
      10864
      6568

      303110
      3.45
      1295
      1346
      1218
      1514
      1326
      3287

      251338
      2.86
      6950
      0 3480
      8987
      4757
      2929

      245938
      2.80
      363
      307
      585
      323
      240
      1787

      238275
      2.71
      264
      -148
      331
      338
      197
      652

      236748
      2.69
      5355
      6290
      4475
      6938
      6405
      4276

      202584
      2.30
      2322
      2615
      2596
      2472
      2364
      2311

      19112
      2.17
      436
      569
      201
      291
      293
      339

      19670
      2.17
      371
      <
2
              Brazil
3
              Russia
              India
5
   United Kingdom
6
              Peru
7
               Spain
8
               Italy
9
             Chile
10
               Iran
11
            France
12
           Germany
13
            Turkey
14
           Pakistan
15
  Global Perc. Average: 0.38 (sd: 1.85)
  Global Perc. Average in top 15: 5.06 (sd: 6.25)
##### TS-DEATHS Cases -- Data dated: 2020-06-20 :: 2020-06-21 13:02:18
Number of Countries/Regions reported: 188
  Number of Cities/Provinces reported: 82
  Unique number of distinct geographical locations combined: 266
  Worldwide ts-deaths Totals: 464465
    Country.Region Province.State Totals Perc LastDayChange t-2 t-3 t-7 t-14 t-30
                       119719 5.31 595 692 715 296 451 1276
              US
1
2
                                        49976 4.84
              Brazil
                                                                      1022 1206 1238 612 525 1001
                                                            128 173 135 36
   United Kingdom
                                         42589 14.05
              Italy
                                         34610 14.53
                                                                       49 47 66 44
                                                                                                  53 130
                                         29568 15.47
28322 11.52
20781 11.86
                                                                        14 14
7 1179
5
                                                                                        28
                                                                                                  13
              France
6
              Spain
                                                                                        0 0
                                                                                                   1 688
                                                                      387 647 667 269 188 479
            Mexico
                                                                       306 375 336 325 261 142
8
              India
                                         13254 3.23
9
             Belgium
                                            9696 16.01
                                                                         1 12
                                                                                       8 5
                                                                                                  15
10
                                           9507 4.69
                                                                        115 120
                                                                                        87 107
               Iran
11
                                             8895 4.67
                                                                         8 12 24
                                                                                                   12
             Germany
12
              Russia
                                             7992 1.39
                                                                        161 181 182 119 134 150
                                             7861 3.13
13
                                                                        400
              Peru
                                                                                0 204 380
                                                                                                 164
14
        Netherlands
                                             6089 12.30
                                                                         8
                                                                                   3
                                                                                              2
```

Jun 21, 20 13:02			covi	d19–9	Sumr	mary	/Rep	ort	t_2020-06-21.txt	Page 2/5
15 Canada	Quebec	5408	9.89	33	35	42	27	8	65	
									- -	
						=====			=	
		~~~~~~		~~~~~	~~~~~		~~~~~		· -	
######################################	Cases Date	ata date ####### ported: orted:	########## 188 68	20 :: ########	2020- ######				# # -	
Worldwide ts-recove	red Totals	: 436593	2						_	
	######################################	617460 576779 334024 227728 196609 182453 174609 161384 158828 150376 143017 130854 98917 70641 67892  #############################	1074 2514 1017 1389 511 54 63 219 131 1182 441 315 14 438 	5 7600 8 17051 3 10442 7 9120 6 1363 7 125 2 2201 2 1494 0 0 7 0 6 4258 3 1849 5 174 8 2121 	6924 13534 9609 10386 4510 1089 248 2179 1382 0 2568 3676 22568 3676 2168 	9705 5408 7419 6408 1505 119 1926 1330 0 3855 3220 2172 37 3665 	5518 6803 5337 5153 4333 759 266 2311 2647 0 3488 2945 1026 1 890 	51717 9470 7144 3271 1350 2160 977 1712 1203 2963 341 1452  ######	17 70 44 71 50 60 60 77 12 21 0 61 39 63 41 52	############
###########################  Number of Countries Number of Cities/Pr Unique number of di	/Regions rej	ported: orted: 5	188 49				#####	‡#### 	+++++++++++++++++++++++++++++++++++++++	#############
2 New York City, New 3 Sao Paul 4 5 Metropolita 6 7 8 England, Unite 9 Sau 10 I 11 Maharasht	w, Russia York, US o, Brazil Iran na, Chile France Turkey	onfirmed 212978 212061 211658 202584 191577 191112 186493 158725 154233 143017 128205	2 2 2 2 2 2 2 2 1 1 1 1	.42 3 .41 22 .41 12 .30 9 .18 3 .17 29 .12 4 .81 38 .75 1 .63 3 .46 5	565 244	1 1 1 1 1 2 2 4	1.67 0.49	134 49 161 70 158 98		

Ju	n 21, 20 13:02		covid19	-Summa	aryRepo	ort 20	20-06-21.txt	t		Page 3/5
13	Unknown, United Kingdom	108736	1.24	0	0.00		0.00 10		100.00	
14	Rio de Janeiro, Brazil		1.06		9.45	75899	81.28		9.27	
15	Lombardia, Italy		1.06		17.83	62372	67.18 1		14.98	
	=======================================									
####	#####################	############	. # # # # # # # # # # # # #	+++++++++	########:	#######	################	+########	:###############	:############
##	### AGGREGATED Data ORI	DERED BY DEAT	HS Cases	Data dated	: 2020-06-	-21 ::	2020-06-21 13:02	2:18		
####	#############	############	+ # # # # # # # # # # # # #	+ # # # # # # # # # #	#######	########	###############	+ # # # # # # # #	: # # # # # # # # # # # # # # # #	+ # # # # # # # # # # # # # # #
	mber of Countries/Regions									
	mber of Cities/Provinces re			, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,						
Un	ique number of distinct ged			ned: 3753						
	Logotion	Confirmed Don	a Canfirmad I	Dontha Dona	Dootha Do		Dona Dogarramad As	atima Day	a Astirra	
1	England, United Kingdom	150725	1.81 2.17 2.41 1.06 2.41 0.69 2.30 1.06 0.81 0.56	sando Sando	24.00	covered . 0	Perc.Recovered Ac 0.00 12		76.00	
2	England, United Kingdom France	10111	1.01 2.17	29568	15.47	706/1	36.96		47.57	
		131117 713061	∠•⊥/ o //1	22200	10.49	70641 0 62372 49295	0.00 18		47.57 89.51	
3 N 4	ew York City, New York, US	0301U \\ \tau\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	∠.4⊥ 1 ∩€	22244 16557	10.49	62272	67.18 1		14.98	
5	Lombardia, Italy Sao Paulo, Brazil	7404U 211650	1.UO 2./1	1000/	5.90	02372 19295	23.29 14		70.81	
6	São Paulo, Brazil Belgium	711000	7.41	12434	16.01	16771	27.70		56.29	
7	Iran	202504	2 20	9090	4.69	161384	79.66		15.64	
8	Rio de Janeiro, Brazil	02270	1 06	9307	0.45	75000	01 20	8655	9.27	
9	Madrid, Spain	71111	0.00	0024	11.83	10726	57.26 2		30.91	
10	Netherlands	10502	0.01	6080	12.30	40730	0.00		87.70	
11	Maharashtra, India	128205	1 16	500 <i>3</i>	12.50	6/152	50.04 5		45.29	
12	Catalonia, Spain	60530	0.40	5666	4.67 9.36	26203	57.26 2 0.00 4 50.04 5 43.29 2		47.35	
13	Cacalonia, Spain Ceara, Brazil	89863	1 02	5518	6 14	67277	74.87 1		18.99	
14	Quebec, Canada	54674	1.46 0.69 1.02 0.62	5408	6.14 9.89	23201	43.29 2 74.87 1 42.44 2		47.67	
15	Ciudad de Mexico, Mexico	41777	0.48	5378	12.87	32206	77.09	4193	10.04	
-	=======================================									=========
####	############	############	++++++++++++	+++++++++	########	#######	################	+########	:###############	:###############
##	### AGGREGATED Data ORI	DERED BY RECO	VERED Cases	Data da	ted: 2020	-06-21	:: 2020-06-21 13	3:02:18		
####	#############	############	+ # # # # # # # # # # # # #	+ # # # # # # # # # #	#######	########	###############	+ # # # # # # # #	: # # # # # # # # # # # # # # # #	+ # # # # # # # # # # # # # #
	mber of Countries/Regions									
	mber of Cities/Provinces re									
Un	ique number of distinct ged	ographical loc	ations combir	ned: 3753						
	T	1 D a	C' 1 D 1		1	. 1 5	D			
1	Location Conf.	irmed Perc.Con	ilirmed Deaths	s Perc.Deat	ns Recovere	ea Perc.	Recovered Active	e Perc.Ac		
1	Recovered, US	0 0 02584	0.00 (	J N	an 61/4	0 U	Inf -691412 Inf -196609 79.66 31693	<u> </u>	-Inf	
2	Unknown, Chile	U 0.2.E.0.4	0.00 (	J N	an 1966	J <del>J</del>	INI -196605	<i>7</i> 5 1	-Inf	
		02584 86493	2.30 950	4.	69 1613	54 50	79.66 31693 85.17 22738	) I	.5.64	
4									.2.19	
5	Unknown, Peru	0	0.00		aN 1430		Inf -143017		-Inf	
6		12978	2.42 3565		67 1345		63.18 74864		35.15	
8 R		54233 93378	1.75 1230 1.06 8824		80 9893 45 7589		64.13 54086 81.28 8655		35.07 9.27	
8 K										
10		91112	2.17 29568 0.91 4519				36.96 90903		17.57 7.80	
11		80072 89863	0.91 4519 1.02 5518				86.55 6248 74.87 17068		8.99	
12		86488	0.98 94						22.70	
13		28205	1.46 5984				77.19 19631 50.04 58068		15.29	
14		28205 68135	0.77 4512				93.38		0.00	
	<u> </u>	00133						,	0.00	
<u> </u>	Nov. June 01 0000		1110		Donort Of	200 00	<u> </u>			2/

Jun	21, 20 13:02			covid19	-Su	nmaryR	eport	_20	20-06-2	21.t	xt		Page 4/5
15	Lombardia, Ita	4		1.06 1655		17.83	62372		67.18	139		14.98	
=====	=========				=====		======						
#####	############	########	#############	#########	#####	##########	######	####	########	####	#####	#########	+++++++++++++++
	# AGGREGATED Data												
######	#########	########	#############	#########	######	#########	######	F####	*########	####	*#####	#########	+#################
	er of Countries/												
	er of Cities/Provue number of dist			ions sombi	nod. 3	753							
						,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,							
	_		a 51 1 D	a 51 1			_	,		,			
1 New	York City, New Y		Confirmed Perc. 212061		Deaths 22244	Perc.Death		ered 0			189817		
2	Metropolitana		191577		3715	1.9		0			187862		
3	Sao Paulo,		211658		12494			9295			149869		
4		na, Peru	143017		3580	2.5		0			139437		
5	England, United	•	158725		38099	24.0		0			120626		
6	Unknown, United		108736	1.24	0	0.0		0			108736		
7		France	191112	2.17	29568	15.4	7 70	641	3	6.96	90903	47.57	
8	Cook, Illir	nois, US	86885	0.99	4390	5.0	5	0		00.0	82495	94.95	
	Angeles, Califor	rnia, US	81709	0.93	3112	3.8	1	0		00.0	78597	96.19	
10		, Russia	212978		3565	1.6		1549			74864		
11		ngladesh	108775		1425	1.3		3993		0.44			
12	Maharashtra		128205		5984	4.6		1153		0.04			
13		i Arabia	154233		1230	0.8		3917			54086		
14	Punjab, I		65739		1407			3692			45640		
15		nerlands 	49502	0.56	6089	12.3		0			43413	87.70 	
	Confirmed	Deaths	Recovered	Active									
Tota													
	8791804	464465	4378255 387513	2									
Aver	age												
	2342.61	123.76	1166.6 1032.5	4									
Stan	dard Deviation												
	12306.11	1051.22	12614.93	14171.47									
+ C+ -	tistical estimato		+	2752 inda	d	- manam+ad	an+ mi aa						
^ Sta	tistical estimato	ors compu	itea considering	3/33 Inde	репаеп	r reported	entries						
*****	*****	*****	*****	*****	*****	*****	*****						
*****	*****	*****	* OVERALL SUMM	ARY*****	*****	*****	*****	•					
*****			*****										
****	Time Series Wor	rldwide T	OTS ****										
	ts-confirmed			overed									
	8791794	464465	4365932										
		5.28%	49.66%										
***	TIME DELIES WO			_									
	ts-confirmed			overed									
	33051.86		17256.65										
***	Time Contract	5.28%	52.21%										
****	TIME BELLES WOL			arra ma d									
	ts-confirmed 162636.77	ts-deat		overed									
	102030.//	5.59%	65020.38 39.98%										
<u></u>			Jy.907										
7 3 I -	v luna 21 2020			: - 1 4 6	· · · · · · · ·	maryPono	·· · · · · · · · · · · · · · · · · · ·	$\sim$	04 1.4				1/5

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