```
covid19-SummaryReport 2020-04-15.txt
                                                                                                                              Page 1/5
 Apr 15, 20 10:41
  ##### TS-CONFIRMED Cases -- Data dated: 2020-04-14 :: 2020-04-15 10:41:24
Number of Countries/Regions reported: 185
  Number of Cities/Provinces reported: 83
  Unique number of distinct geographical locations combined: 264
  Worldwide ts-confirmed Totals: 1976191
   Country.Region Province.State Totals GlobalPerc LastDayChange t-2 t-3 t-7 t-14 t-30
       US 607670 30.75 27051 25306 28917 32829 25200 1133
                       172541 8.73 2442 3268 3804 6278

162488 8.22 2972 3153 4092 3836

131359 6.65 1287 2218 2946 5633

130253 6.59 -6526 4188 2937 3881

93873 4.75 5252 4342 5288 5491

74877 3.79 1574 1617 1657 1997

Hubei 67803 3.43 0 0 0 0

65111 3.29 4062 4093 4789 4117

31119 1.57 530 942 1629 1209
2
           Spain
3
                                                                            3836 4782 3233
           Italy
         Germany
                                                                                 6064 1477
          France
                                                                                 4861 2134
6
  United Kingdom
                                                                                 4324 403
7
                                                                                  2988 1053
        Iran
8
           China
                                                                           4117 2148
          Turkey
                                                  530 942 1629 1209 1189 172
868 964 1174 969 1019 278
248 273 308 1027 1163 0
1832 1238 1465 2136 1119 38
2774 2558 2186 1175 440 27
514 349 598 699 808 86
                      31119 1.57
27419 1.39
25936 1.31
25262 1.28
21102 1.07
17448 0.88
10
                                           1.57
         Belgium
11
     Netherlands
12
     Switzerland
13
          Brazil
14
          Russia
15
        Portugal
  Global Perc. Average: 0.38 (sd: 2.15)
  Global Perc. Average in top 15: 5.58 (sd: 7.46)
##### TS-DEATHS Cases -- Data dated: 2020-04-14 :: 2020-04-15 10:41:24
Number of Countries/Regions reported: 185
  Number of Cities/Provinces reported: 83
 Unique number of distinct geographical locations combined: 264
  Worldwide ts-deaths Totals: 125984
   Country.Region Province.State Totals Perc LastDayChange t-2 t-3 t-7 t-14 t-30
                 25832 4.25 2303 1509 1557 1973 884
           US
1
2
                                                    602 566 431 542
           Italv
                               21067 12.97
                                                                          727
3
          Spain
                              18056 10.46
                                                    300 547 603
                                                                    747 923
                                                    762 574 561
          France
                              15729 12.08
                                                                     541 509
                              12107 12.90
                                                    778 717 737
98 111 117
  United Kingdom
6
                                 4683 6.25
                                                   254 303
172
                                                                     121
                                                                          138
                                                                               129
            Iran
                                 4157 13.36
                                                                254
                                                                     205
                                                                         123
         Belgium
8
                                                     100 172 286
                                  3294 2.51
                                                                     333 145
                                                                                 6
         Germany
9
          China
                        Hubei 3221 4.75
                                                      0
                                                           2
                                                                 0
                                                                     1
10
     Netherlands
                                  2945 10.74
                                                     122 86
                                                                 94 147 134
                                                     204 105
                                                                 99 133
11
                                  1532 6.06
          Brazil
12
          Turkey
                                  1403 2.15
                                                     107 98
                                                                 97
                                                                    87
                                                                           63
                                                                                 0
                                                          32
13
                                                                 70
                                                                      74
      Switzerland
                                  1174 4.53
                                                      36
                                                                           55
                                                                                 0
                                 1033 9.03
14
          Sweden
                                                      114
                                                            20
                                                                 12
                                                                      96
                                                                                 3
```

	Apr 15, 20 10:41		covid19	9–Sı	umi	mary	Rep	ort	_2020-04-15.txt	Page 2/5
15	Portugal	567 3.25		32	31	34	35	27	0	
	Global Perc. Average:	3 61 (sd· 7 23)								
	Global Perc. Average in		: 4.12)							
==				=====			=====			
##		###########				######	#####	####		
##	##### TS-RECOVERED Case. ####################################									
	Number of Countries/Reg			птттт	тттт		т т т т т			
	Number of Cities/Proving	ces reported: 68								
	Unique number of disting	ct geographical loca	tions comb	ined:	250					
	Worldwide ts-recovered	Totals: 474261								
1	Country.Region Province	e.State Totals LastD	avChange	t-2	t-3	t-7	t-14	t-30		
1	Germany	68200	3900	4000 2	2900	10219	2600	21		
2	Spain	67504	2777					13		
3	China Iran	Hubei 64363 48129	25 2146		17 1947		173 817	854 0		
5	US	47763	4281 1			1796		5		
6	Italy	37130		1224 1		2099		414		
7	France	28805	1087		795	1917		0		
8	Switzerland Canada	13700 8210	452		534	1096 363		0 1		
10		7633	290	356		466		0		
11	•	7534	87	79			159	627		
12		6868 4799	161 842	244 511		524 264	436 90	0		
14	2	3046		0	401	204	0	1		
15		2869	227	844	59	32	0	0		
~~	.~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	~~~~~~~~~~~~~~~~~	~~~~~~	~~~~	~~~~	.~~~~~	~~~~	~~~~		
##	+ # # # # # # # # # # # # # # # # # # #	###################	#########	#####	####	######	#####	#####	+++++++++++++++++++++++++++++++++++++++	################
	##### ACCDUCATED D-+-	ODDEDED DV GONET	DMED G	-			202	0 0 4	14 2020 04 15 10.41.25	
##									-14 :: 2020-04-15 10:41:25 ####################################	
" "							" " " " "			
	Number of Countries/Reg									
	Number of Cities/Proving		tiona aomb	inad.	2014	ı				
	Unique number of disting									
-									ered Perc.Recovered Active Perc.Active	
2		Spain 172541 Italy 162488		1805 2106			.46 .97	67 37	7504 39.12 86981 50.41 7130 22.85 104291 64.18	
3		rmany 131359	6.65	329			.51		3200 51.92 59865 45.57	
4	F	rance 130253	6.59	1572	29	12	.08		3805 22.11 85719 65.81	
5	New York City, New Yor		5.59	790			.16		0 0.00 102560 92.84	
7	United Ki	ngdom 93873 Iran 74877	4.75 3.79	1210 468			.90 .25	48	0 0.00 81766 87.10 3129 64.28 22065 29.47	
8	Hubei,		3.43	322			.75		94.93 219 0.32	
9		urkey 65111	3.29	140			.15		1799 7.37 58909 90.47	
10	Be.	lgium 31119	1.57	415	o /	13	.36	6	5868 22.07 20094 64.57	

Α	pr 15, 20 10:41		covid19	-Sum	maryReport	2020-	-04-15.t	xt		Page 3/5
11	Netherlands	27419	1.39	2945	10.74	250		24224	88.35	
12	Switzerland	25936		1174		.3700		11062	42.65	
13	Brazil	25262		1532		3046		20684	81.88	
14	Nassau, New York, US	25250		1001		0		24249	96.04	
15	Suffolk, New York, US	22691	1.15	608	2.68	0		22083	97.32	
ппп.										
###	###############	*#########		#######	• # # # # # # # # # # # # # # #	*****	. # # # # # # # # # #	+ # # # # # # # #		#########
	#### AGGREGATED Data ORD									
###:	###########################	:#########	#############	#######	:#############	:#########	:#########	+#######	+##############	#############
Νı	umber of Countries/Regions r	eported: 18	35							
	umber of Cities/Provinces re									
Uı	nique number of distinct geo			ned: 3014	Į					
	Location	Confirmed F	Perc Confirmed	Deaths Pe	erc.Deaths Recov	ered Perc	Recovered	Active F	Perc Active	
1	Italy	162488		21067		37130		104291	64.18	
2	Spain	172541		18056		7504		86981	50.41	
3	France	130253		15729		8805		85719	65.81	
4	United Kingdom	93873		12107		0		81766	87.10	
	New York City, New York, US	110465		7905		0		102560	92.84	
6	Iran	74877		4683	6.25	8129	64.28	22065	29.47	
7	Belgium	31119		4157	13.36	6868	22.07	20094	64.57	
8	Germany	131359	6.65	3294	2.51	8200	51.92	59865	45.57	
9	Hubei, China	67803	3.43	3221	4.75	4363	94.93	219	0.32	
10	Netherlands	27419	1.39			250		24224	88.35	
11	Brazil	25262		1532		3046		20684	81.88	
12	Turkey	65111		1403		4799	7.37		90.47	
13	Switzerland	25936		1174		.3700		11062	42.65	
14	Sweden	11445		1033	9.03	381		10031	87.65	
15	Nassau, New York, US	25250	1.28	1001	3.96	0	0.00	24249	96.04	
====										
###:	############################	. # # # # # # # # # # #		########	: # # # # # # # # # # # # # # # #	. # # # # # # # # #	:##########	:########	: # # # # # # # # # # # # # # # # # #	#############
" " "										
# :	#### AGGREGATED Data ORD	ERED BY RE	ECOVERED Cases	Data	dated: 2020-04	-14 ::	2020-04-15	10:41:25	5	
###	###############################	:#########	#############	########	:##############	########	:##########	+ # # # # # # # #	++++++++++++++++++++++	##############
	umber of Countries/Regions r									
	umber of Cities/Provinces re									
Uı	nique number of distinct geo	graphical I	locations combi	ned: 3014	l .					
	Location Confirmed	Perc.Confi	rmed Deaths Per	c.Deaths	Recovered Perc	Recovered	Active Per	c.Active	2	
1	Germany 131359	reic.comiii		2.51		51.92		45.57		
2	Spain 172541		3.73 18056	10.46	67504		86981	50.41		
3	Hubei, China 67803		3.43 3221	4.75	64363	94.93		0.32		
4	Iran 74877		3.79 4683	6.25	48129		22065	29.47		
5	Recovered, US 0		0.00	NaN	47763		-47763	-Inf		
6	Italy 162488		3.22 21067	12.97	37130		104291	64.18		
7	France 130253		6.59 15729	12.08	28805		85719	65.81		
8	Switzerland 25936		1.31 1174	4.53	13700		11062	42.65		
	Recovered, Canada 0		0.00	NaN	8210		-8210	-Inf		
10	Austria 14226		384	2.70	7633	53.66		43.65		
11	Korea, South 10564		0.53 222	2.10	7534	71.32		26.58		
12	Belgium 31119		1.57 4157	13.36	6868	22.07	20094	64.57		
	draaday April 15, 0000				on Donort 202					2/

Apr 1	5, 20 10:41			(covid19	9–Sur	nmaryRe	port_20)20–	04–15.1	xt		Page 4/5
13 14 15	Turkey Brazil Peru	65111 25262 10303		3.29 1.28 0.52	1403 1532 230	2.1 6.0 2.2	06 3046 23 2869	:	12.06 27.85	58909 20684 7204	90.47 81.88 69.92	3	
#######	######################################	######## ORD	######## ERED BY	##### ACTIVE	######### Cases	:###### - Data d	############ dated: 2020	######### -04-14 ::	##### 2020	######### 0-04-15 10	######## :41:25	+++++++++	############
Numbe Numbe	######################################	egions r	eported:	185 38				########	#####	+########	########	* # # # # # # # # # # # # # # # # #	############
Uniqu	ue number of dist	inct geo	graphical 	locat:	lons combi	.ned: 30	J14 						
1 2 New 3 4 5	L York City, New Y	Italy	162488 110465 172541 130253		8.22 5.59 8.73 6.59	21067 7905 18056 15729	10.46 12.08	37130 0 67504 28805		22.85 0.00 39.12 22.11	104291 102560 86981 85719	Perc.Active 64.18 92.84 50.41 65.81	
5 6 7 8 9	Nassau, New Y	Kingdom Germany Turkey ork, US erlands	93873 131359 65111 25250 27419		6.65 3.29 1.28	12107 3294 1403 1001 2945	3.96	68200 4799 0		51.92 7.37 0.00	81766 59865 58909 24249 24224	87.10 45.57 90.47 96.04 88.35	
10 11 12 13	Suffolk, New Y		27419 22691 74877 25262 31119		1.15 3.79 1.28	608 4683 1532 4157	2.68 6.25 6.06	0 48129 3046		0.00 64.28 12.06	22083 22065	97.32 29.47 81.88 64.57	
15	estchester, New Y	Russia	20191 21102		1.02 1.07	170	0.81	1694		8.03	19595 19238	97.05 91.17	
			Recovere		Active			======	=====		======		
Total	1976192	125985	474261	137594	6								
		157.35	456.52										
	6658.85	657.92	2614.84	4414.33	3								
* Stat	cistical estimato	rs compu	ted consid	dering	3014 inde	ependent	t reported e	ntries					

	Time Series TOT												
	ts-confirmed 1976191	ts-deat 125984	474261	ts-rec	overed								
****	Time Series AVG ts-confirmed 7485.57	ts-deat		24% ts-reco	overed								
***	Time Series SDS	6.38%		25.34%									
	ts-confirmed	ts-deat	hs	ts-reco			mari (Danar						4/

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42450.8	2651.75 8911.88	. 490 0/1
	6.25% 20.99%	
Statistical estima	tors computed considering 250 independent reported entries	
*******	***********************************	