

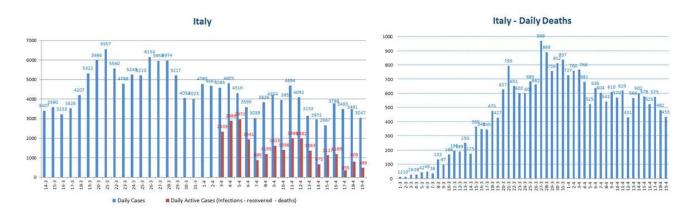
Flash Note: 19/04/2020

Alex Fusté

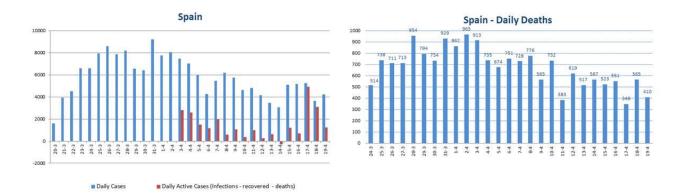
@AlexfusteAlex alex.fuste@andbank.com

Italy, Spain, USA, World - Covid dynamics

ITALY

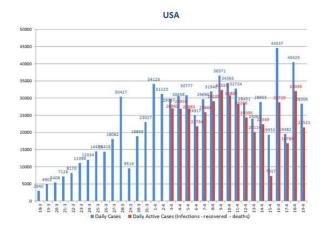


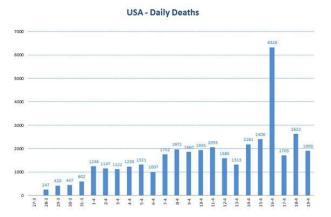
SPAIN





USA







WORLD

	Yesterday	Today	Daily Change	Yesterday's Daily Change	Acceleration	Acceleration vs yesterday (%)
Total resgistered cases (World)	2.306.588	2.387.502	80.914	92.208	-11.294	-12%
USA		755.162		<u>92.200</u> 40.425		-30%
	726.856 175.925	178.972	28.306 3.047	3.491	-12.119 -444	-30% -13%
Italy						
China	82.719	82.735	16	27	-11 500	-41%
Spain	191.726	195.944	4.218	3.658	560	15%
Germany	142.751	144.387	1.636	4.254	-2.618 4.784	-62%
France	111.821	112.606	785	2.569	-1.784	-69%
Iran	80.868	82.211	1.343	1.374	-31	-2%
UK Suite adard	114.217	120.067	5.850	5.525	325	6%
Switzerland	27.404	27.740	336	326	10	3%
Republic, Korea	10.653	10.661	8	18	-10	-56%
Turkey	82.329	86.306	3.977	3.873	104	3%
Israel	13.265	13.362	97	283	-186	-66%
Brazil	35.025	36.925	1.900	4.064	-2.164	-53%
Luxembourg	3.537	3.550	13	57	-44	-77%
Japan	9.787	10.797	1.010	556	454	82%
India	14.792	17.615	2.823	957	1.866	195%
Mexico	6.875	7.497	622	578	44	8%
Argentina	2.758	2.839	81	89	-8	-9%
Diamond Princess	712	712		0	0	
Hong Kong	1.024	1.026	2	2	0	0%
Andorra	704	713	9	8	1	13%
Uruguay	508	517	9	6	3	50%
Total Recovered (World)	590.367	613.443	23.076	% Recovered over	r Total cases	
USA	63.936	68.822	4.886	9.1%		
Italy	44.927	47.055	2.128	26,3%		
China	77.029	77.062	33	93,1%		
Spain	74.797	77.357	2.560	39,5%		
Germany	85.400	88.000	2.600	60,9%		
France	35.983	36.578	595	32,5%		
Iran	55.987	57.023	1.036	69,4%		
UK	N/A	N/A	N/A	N/A		
Switzerland	16,400	17.800	1.400	64,2%		
Republic, Korea	7.937	8.042	105	75,4%		
Turkey	10.453	11.976	1.523	13.9%		
Israel	3.456	3.564	108	26,7%		
Brazil	14.026	14.026		38,0%		
Luxembourg	601	627	26	17,7%		
Japan	935	1.159	224	10,7%		
India	2.045	2.769	724	15,7%		
Mexico	2.125	2.627	502	35,0%		
Argentina	685	709	24	25,0%		
Diamond Princess	644	644		90,4%		
Hong Kong	568	602	34	58,7%		
Andorra	205	235	30	33.0%		
Uruguay	294	298	4	57,6%		
Gragaay	254	230		37,070		
	1	I	1 1			



Total Deaths (World)	158.705	164.194	5.489	Mortality Rate	
USA	38.200	40.109	1.909	5,31%	
Italy	23.227	23.660	433	13,22%	
China	4.632	4.632	-	5,60%	
Spain	20.043	20.453	410	10,44%	
Germany	4.412	4.547	135	3,15%	
France	19.323	19.718	395	17,51%	
Iran	5.031	5.118	87	6,23%	
UK	15.464	16.060	596	13,38%	
Switzerland	1.366	1.393	27	5,02%	
Republic, Korea	232	234	2	2,19%	
Turkey	1.890	2.017	127	2.34%	
srael	164	171	7	1,28%	
Brazil	2.203	2.372	169	6,42%	
Luxembourg	72	73	1	2.06%	
-	190	236	46	2.19%	
Japan India	488	556	68	,	
			104	3,16%	
Mexico	546	650	104	8,67%	
Argentina	129	132	- 1	4,65%	
Diamond Princess	13	13	-	1,83%	
Hong Kong	4	4	- ,	0,39%	
Andorra	35	36	1	5,05%	
Uruguay	9	10	1	1,93%	
				Yesterday Change	Acceleration
Closed Cases - World (Recoveries + Deaths)	749.072	777.637	28.565	31.148	-2.583
Active cases (World)	1.557.516	1.609.865	52.349	61.060	-2.505 -8.711
` ,					
Total Recovered over Total registered	25,6%	25,7%	0,1%	0,0%	0,08%
				Vactorday's	Acceleration
Active Cases Clobal				Yesterday's	Acceleration
	1 557 516	1 600 865	52 240	Daily Change	vs yesterday (#)
(New infections - Recovered - Deaths)	<u> 1.557.516</u>	1.609.865	52.349	Daily Change <u>61.060</u>	vs yesterday (#) -8.711
(New infections - Recovered - Deaths) USA	624.720	646.231	21.511	Daily Change <u>61.060</u> 32.046	vs yesterday (#) -8.711 -10.535
(New infections - Recovered - Deaths) USA taly	624.720 107.771	646.231 108.257	21.511 486	Daily Change 61.060 32.046 809	vs yesterday (#) -8.711 -10.535 -323
(New infections - Recovered - Deaths) USA ttaly China	624.720 107.771 1.058	646.231 108.257 1.041	21.511 486 - 17	Daily Change <u>61.060</u> 32.046 809 942	vs yesterday (#) -8.711 -10.535 -323 -959
(New infections - Recovered - Deaths) USA Italy China Spain	624.720 107.771 1.058 96.886	646.231 108.257 1.041 98.134	21.511 486 - 17 1.248	Daily Change 61.060 32.046 809 942 3.093	vs yesterday (#) -8.711 -10.535 -323 -959 -1.845
(New infections - Recovered - Deaths) USA Italy China Spain Germany	624.720 107.771 1.058 96.886 52.939	646.231 108.257 1.041 98.134 51.840	21.511 486 - 17 1.248 - 1.099	Daily Change 61.060 32.046 809 942 3.093 435	vs yesterday (#) -8.711 -10.535 -323 -959 -1.845 -1.534
(New infections - Recovered - Deaths) USA Italy China Spain Germany France	624.720 107.771 1.058 96.886 52.939 56.515	646.231 108.257 1.041 98.134 51.840 56.310	21.511 486 - 17 1.248 - 1.099 - 205	Daily Change 61.060 32.046 809 942 3.093 435 0	vs yesterday (#) -8.711 -10.535 -323 -959 -1.845 -1.534 -205
(New infections - Recovered - Deaths) USA Italy China Spain Germany France Iran	624.720 107.771 1.058 96.886 52.939 56.515 19.850	646.231 108.257 1.041 98.134 51.840 56.310 20.070	21.511 486 - 17 1.248 - 1.099 - 205 220	Daily Change 61.060 32.046 809 942 3.093 435 0	vs yesterday (#) -8.711 -10.535 -323 -959 -1.845 -1.534 -205 842
(New infections - Recovered - Deaths) USA Italy China Spain Germany France Iran UK	624.720 107.771 1.058 96.886 52.939 56.515 19.850 N/A	646.231 108.257 1.041 98.134 51.840 56.310 20.070 N/A	21.511 486 - 17 1.248 - 1.099 - 205 220 N/A	Daily Change 61.060 32.046 809 942 3.093 435 0 -622 N/A	vs yesterday (#) -8.711 -10.535 -323 -959 -1.845 -1.534 -205 842 N/A
(New infections - Recovered - Deaths) USA Italy China Spain Germany France Iran UK	624.720 107.771 1.058 96.886 52.939 56.515 19.850	646.231 108.257 1.041 98.134 51.840 56.310 20.070	21.511 486 - 17 1.248 - 1.099 - 205 220	Daily Change 61.060 32.046 809 942 3.093 435 0	vs yesterday (#) -8.711 -10.535 -323 -959 -1.845 -1.534 -205 842
(New infections - Recovered - Deaths) USA Italy China Spain Germany France Iran UK Switzerland	624.720 107.771 1.058 96.886 52.939 56.515 19.850 N/A	646.231 108.257 1.041 98.134 51.840 56.310 20.070 N/A	21.511 486 - 17 1.248 - 1.099 - 205 220 N/A	Daily Change 61.060 32.046 809 942 3.093 435 0 -622 N/A	vs yesterday (#) -8.711 -10.535 -323 -959 -1.845 -1.534 -205 842 N/A -1.376 -7
(New infections - Recovered - Deaths) USA Italy China Spain Germany France Iran UK Switzerland Republic, Korea	624.720 107.771 1.058 96.886 52.939 56.515 19.850 N/A 9.638	646.231 108.257 1.041 98.134 51.840 56.310 20.070 N/A 8.547	21.511 486 - 17 1.248 - 1.099 - 205 220 N/A - 1.091	Daily Change 61.060 32.046 809 942 3.093 435 0 -622 N/A 285	vs yesterday (#) -8.711 -10.535 -323 -959 -1.845 -1.534 -205 842 N/A -1.376
(New infections - Recovered - Deaths) USA Italy China Spain Germany France Iran UK Switzerland Republic, Korea Turkey	624.720 107.771 1.058 96.886 52.939 56.515 19.850 N/A 9.638 2.484	646.231 108.257 1.041 98.134 51.840 56.310 20.070 N/A 8.547 2.385	21.511 486 - 17 1.248 - 1.099 - 205 220 N/A - 1.091 - 99	Daily Change 61.060 32.046 809 942 3.093 435 0 -622 N/A 285 -92	vs yesterday (#) -8.711 -10.535 -323 -959 -1.845 -1.534 -205 842 N/A -1.376 -7
(New infections - Recovered - Deaths) USA Italy China Spain Germany France Iran UK Switzerland Republic, Korea Turkey Israel	624.720 107.771 1.058 96.886 52.939 56.515 19.850 N/A 9.638 2.484 69.986	646.231 108.257 1.041 98.134 51.840 56.310 20.070 N/A 8.547 2.385 72.313	21.511 486 - 17 1.248 - 1.099 - 205 220 N/A - 1.091 - 99 2.327	Daily Change 61.060 32.046 809 942 3.093 435 0 -622 N/A 285 -92 1.930	vs yesterday (#) -8.711 -10.535 -323 -959 -1.845 -1.534 -205 842 N/A -1.376 -7 397
(New infections - Recovered - Deaths) USA Italy China Spain Germany France Iran UK Switzerland Republic, Korea Turkey Israel Brazil	624.720 107.771 1.058 96.886 52.939 56.515 19.850 N/A 9.638 2.484 69.986 9.645	646.231 108.257 1.041 98.134 51.840 56.310 20.070 N/A 8.547 2.385 72.313 9.627	21.511 486 - 17 1.248 - 1.099 - 205 220 N/A - 1.091 - 99 2.327 - 18	Daily Change 61.060 32.046 809 942 3.093 435 0 -622 N/A 285 -92 1.930 -60	vs yesterday (#) -8.711 -10.535 -323 -959 -1.845 -1.534 -205 842 N/A -1.376 -7 397 42
(New infections - Recovered - Deaths) USA Italy China Spain Germany France Iran UK Switzerland Republic, Korea Turkey Israel Brazil Luxembourg	624.720 107.771 1.058 96.886 52.939 56.515 19.850 N/A 9.638 2.484 69.986 9.645 18.796	646.231 108.257 1.041 98.134 51.840 56.310 20.070 N/A 8.547 2.385 72.313 9.627 20.527	21.511 486 - 17 1.248 - 1.099 - 205 220 N/A - 1.091 - 99 2.327 - 18 1.731	Daily Change 61.060 32.046 809 942 3.093 435 0 -622 N/A 285 -92 1.930 -60 3.817	vs yesterday (#) -8.711 -10.535 -323 -959 -1.845 -1.534 -205 842 N/A -1.376 -7 397 42 -2.086
(New infections - Recovered - Deaths) USA Italy China Spain Germany France Iran UK Switzerland Republic, Korea Turkey Israel Brazil Luxembourg Japan	624.720 107.771 1.058 96.886 52.939 56.515 19.850 N/A 9.638 2.484 69.986 9.645 18.796 2.864	646.231 108.257 1.041 98.134 51.840 56.310 20.070 N/A 8.547 2.385 72.313 9.627 20.527 2.850	21.511 486 - 17 1.248 - 1.099 - 205 220 N/A - 1.091 - 99 2.327 - 18 1.731 - 14	Daily Change 61.060 32.046 809 942 3.093 435 0 -622 N/A 285 -92 1.930 -60 3.817	vs yesterday (#) -8.711 -10.535 -323 -959 -1.845 -1.534 -205 842 N/A -1.376 -7 397 42 -2.086 -49
(New infections - Recovered - Deaths) USA Italy China Spain Germany France Iran UK Switzerland Republic, Korea Turkey Israel Brazil Luxembourg Japan India	624.720 107.771 1.058 96.886 52.939 56.515 19.850 N/A 9.638 2.484 69.986 9.645 18.796 2.864 8.662	646.231 108.257 1.041 98.134 51.840 56.310 20.070 N/A 8.547 2.385 72.313 9.627 20.527 2.850 9.402	21.511 486 - 17 1.248 - 1.099 - 205 220 N/A - 1.091 - 99 2.327 - 18 1.731 - 14 740	Daily Change 61.060 32.046 809 942 3.093 435 0 -622 N/A 285 -92 1.930 -60 3.817 35 556	vs yesterday (#) -8.711 -10.535 -323 -959 -1.845 -1.534 -205 842 N/A -1.376 -7 397 42 -2.086 -49 184
(New infections - Recovered - Deaths) USA Italy China Spain Germany France Iran UK Switzerland Republic, Korea Turkey srael Brazil Luxembourg Japan India Mexico	624.720 107.771 1.058 96.886 52.939 56.515 19.850 N/A 9.638 2.484 69.986 9.645 18.796 2.864 8.662 12.259 4.204	646.231 108.257 1.041 98.134 51.840 56.310 20.070 N/A 8.547 2.385 72.313 9.627 20.527 2.850 9.402 14.290 4.220	21.511 486 - 17 1.248 - 1.099 - 205 220 N/A - 1.091 - 99 2.327 - 18 1.731 - 14 740 2.031	Daily Change 61.060 32.046 809 942 3.093 435 0 -622 N/A 285 -92 1.930 -60 3.817 35 556 653 518	vs yesterday (#) -8.711 -10.535 -323 -959 -1.845 -1.534 -205 842 N/A -1.376 -7 397 42 -2.086 -49 184 1.378 -502
(New infections - Recovered - Deaths) USA Italy China Spain Germany France Iran UK Switzerland Republic, Korea Turkey srael Brazil Luxembourg Japan India Mexico Argentina	624.720 107.771 1.058 96.886 52.939 56.515 19.850 N/A 9.638 2.484 69.986 9.645 18.796 2.864 8.662 12.259 4.204 1.944	646.231 108.257 1.041 98.134 51.840 56.310 20.070 N/A 8.547 2.385 72.313 9.627 20.527 2.850 9.402 14.290 4.220 1.998	21.511 486 - 17 1.248 - 1.099 - 205 220 N/A - 1.091 - 99 2.327 - 18 1.731 - 14 740 2.031 16	Daily Change 61.060 32.046 809 942 3.093 435 0 -622 N/A 285 -92 1.930 -60 3.817 35 556 653 518 63	vs yesterday (#) -8.711 -10.535 -323 -959 -1.845 -1.534 -205 842 N/A -1.376 -7 397 42 -2.086 -49 184 1.378 -502 -9
(New infections - Recovered - Deaths) USA Italy China Spain Germany France Iran UK Switzerland Republic, Korea Turkey Israel Brazil Luxembourg Japan India India Mexico Argentina Diamond Princess	624.720 107.771 1.058 96.886 52.939 56.515 19.850 N/A 9.638 2.484 69.986 9.645 18.796 2.864 8.662 12.259 4.204 1.944 55	646.231 108.257 1.041 98.134 51.840 56.310 20.070 N/A 8.547 2.385 72.313 9.627 20.527 2.850 9.402 14.290 4.220 1.998 55	21.511 486 - 17 1.248 - 1.099 - 205 220 N/A - 1.091 - 99 2.327 - 18 1.731 - 14 740 2.031 16 54	Daily Change 61.060 32.046 809 942 3.093 435 0 -622 N/A 285 -92 1.930 -60 3.817 35 556 653 518 63 0	vs yesterday (#) -8.711 -10.535 -323 -959 -1.845 -1.534 -205 842 N/A -1.376 -7 397 42 -2.086 -49 184 1.378 -502 -9 0
Active Cases Global (New infections - Recovered - Deaths) USA Italy China Spain Germany France Iran UK Switzerland Republic, Korea Turkey Israel Brazil Luxembourg Japan India Mexico Argentina Diamond Princess Hong Kong Andorra	624.720 107.771 1.058 96.886 52.939 56.515 19.850 N/A 9.638 2.484 69.986 9.645 18.796 2.864 8.662 12.259 4.204 1.944	646.231 108.257 1.041 98.134 51.840 56.310 20.070 N/A 8.547 2.385 72.313 9.627 20.527 2.850 9.402 14.290 4.220 1.998	21.511 486 - 17 1.248 - 1.099 - 205 220 N/A - 1.091 - 99 2.327 - 18 1.731 - 14 740 2.031 16	Daily Change 61.060 32.046 809 942 3.093 435 0 -622 N/A 285 -92 1.930 -60 3.817 35 556 653 518 63	vs yesterday (#) -8.711 -10.535 -323 -959 -1.845 -1.534 -205 842 N/A -1.376 -7 397 42 -2.086 -49 184 1.378 -502 -9