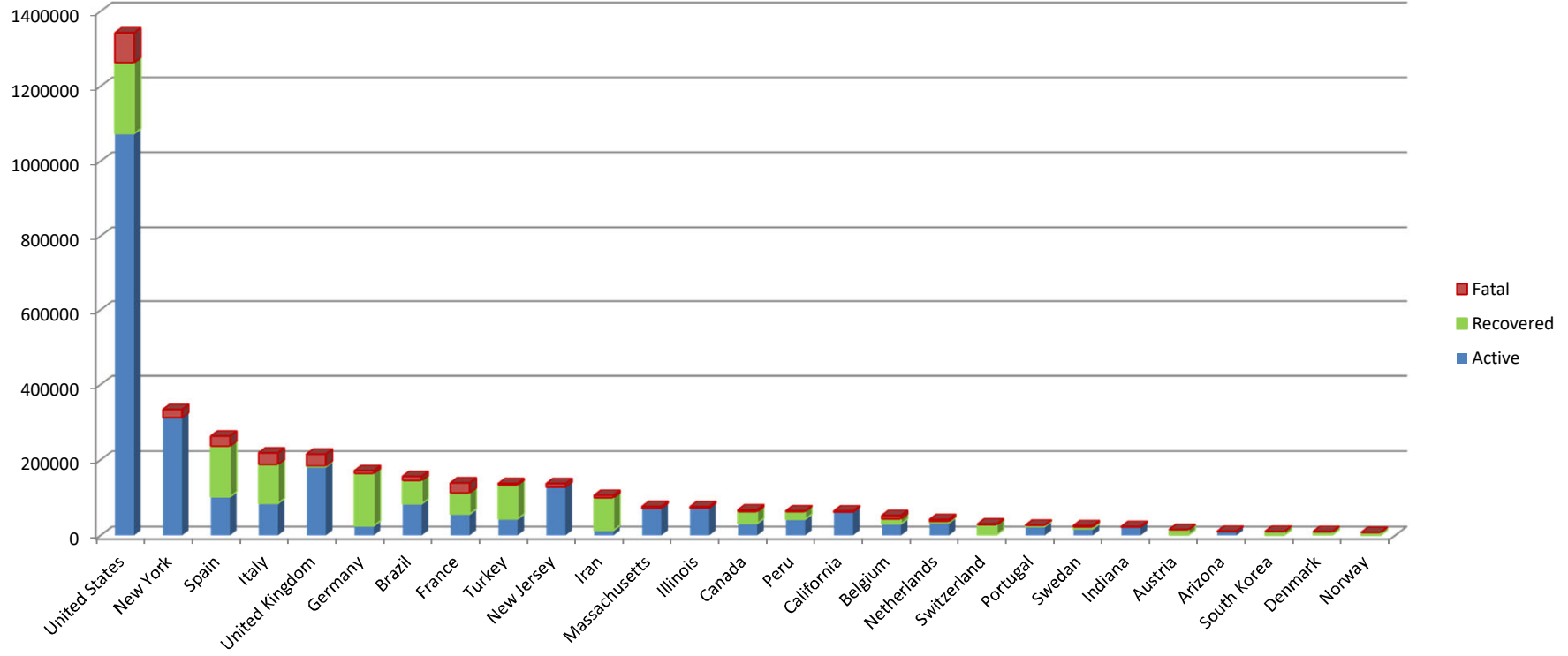


Country	Population	Pop Density	Total Cases	% of pop Infected	Density Active	% Active Recovered	% Recovered Fatal	% Fatal	% of pop fatal	Fatal Density			
United States	331,002,651	36	1,342,476	0.406%	0.1460	1,073,501	80%	189,330	14%	79,645	6%	0.024%	0.008662227
New York	19,450,000	161.77	333,122	1.713%	2.7707	311,851	94%	0	0%	21,271	6%	0.109%	0.176915664
New Jersey	8,882,000	469	137,085	1.543%	7.2386	127,969	93%	0	0%	9,116	7%	0.103%	0.481356001
Massachusetts	6,893,000	333.89	76,743	1.113%	3.7174	71,903	94%	0	0%	4,840	6%	0.070%	0.234444741
Illinois	12,670,000	89.57	76,085	0.601%	0.5379	72,736	96%	0	0%	3,349	4%	0.026%	0.023675606
California	39,510,000	96	64,561	0.163%	0.1569	61,883	96%	0	0%	2,678	4%	0.007%	0.00650691
Indiana	6,732,000	71	23,732	0.353%	0.2503	22,370	94%	0	0%	1,362	6%	0.020%	0.014364528
Arizona	7,279,000	22.8	11,043	0.152%	0.0346	10,526	95%	0	0%	517	5%	0.007%	0.001619398
Spain	46,754,778	94	262,783	0.562%	0.5283	102,353	39%	133,952	51%	26,478	10%	0.057%	0.053233747
Italy	60,461,826	206	218,268	0.361%	0.7437	84,842	39%	103,031	47%	30,395	14%	0.050%	0.103559062
United Kingdom	67,886,011	281	215,260	0.317%	0.8910	181,755	84%	1,918	1%	31,587	15%	0.047%	0.130747806
Germany	83,783,942	240	171,324	0.204%	0.4908	25,445	15%	138,330	81%	7,549	4%	0.009%	0.021624191
France	65,273,511	119	138,854	0.213%	0.2531	56,506	41%	56,038	40%	26,310	19%	0.040%	0.047965705
Turkey	84,339,067	110	137,115	0.163%	0.1788	43,896	32%	89,480	65%	3,739	3%	0.004%	0.004876625
Iran	83,992,949	52	106,220	0.126%	0.0658	13,567	13%	86,064	81%	6,589	6%	0.008%	0.004079247
Brazil	212,559,417	25	156,061	0.073%	0.0184	83,720	54%	61,685	40%	10,656	7%	0.005%	0.001253297
Canada	37,742,154	4	67,702	0.179%	0.0072	31,760	47%	31,249	46%	4,693	7%	0.012%	0.000497375
Belgium	11,589,623	383	52,596	0.454%	1.7381	30,604	58%	13,411	25%	8,581	16%	0.074%	0.283574625
Netherlands	17,134,872	508	42,382	0.247%	1.2565	33,501	79%	3,459	8%	5,422	13%	0.032%	0.160746809
Peru	32,971,854	26	65,015	0.197%	0.0513	42,955	66%	20,246	31%	1,814	3%	0.006%	0.001430432
Switzerland	8,654,622	219	30,251	0.350%	0.7655	2,048	7%	26,400	87%	1,803	6%	0.021%	0.04562383
Portugal	10,196,709	111	27,406	0.269%	0.2983	23,781	87%	2,499	9%	1,126	4%	0.011%	0.012257484
Swedan	10,099,265	25	25,921	0.257%	0.0642	17,730	68%	4,971	19%	3,220	12%	0.032%	0.007970877
Austria	9,006,398	109	15,775	0.175%	0.1909	1,232	8%	13,928	88%	615	4%	0.007%	0.007443042
South Korea	51,269,185	527	10,840	0.021%	0.1114	1,016	9%	9,568	88%	256	2%	0.000%	0.002631444
Denmark	5,792,202	137	10,517	0.182%	0.2488	1,898	18%	8,093	77%	526	5%	0.009%	0.01244121
Norway	5,421,241	15	8,099	0.149%	0.0224	766	9%	7,114	88%	219	3%	0.004%	0.00060595

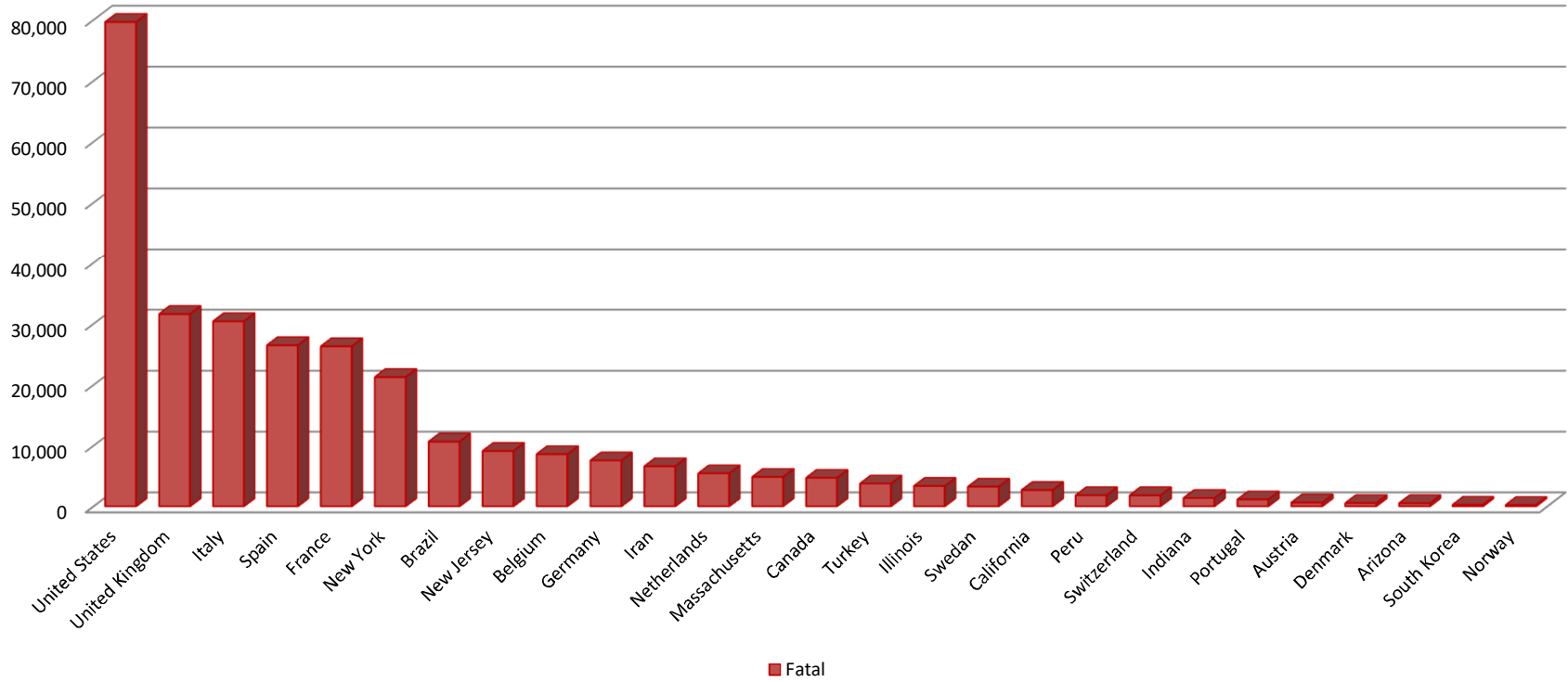
Country	Population	Pop Density	Total Cases	% of pop	Infected Density	Active	% Active	Recovered	% Recovered	Fatal	% Fatal	% of pop fatal	Fatal Density
United States	331002651	36	1,342,476	0.41%	0.146008305	1E+06	80.0%	189330	14.1%	79645	5.93%	0.0241%	0.00866
New York	19450000	161.77	333,122	1.71%	2.770650177	311851	93.6%	0	0.0%	21271	6.39%	0.1094%	0.17692
Spain	46754778	94	262,783	0.56%	0.528322517	102353	38.9%	133952	51.0%	26478	10.08%	0.0566%	0.05323
Italy	60461826	206	218,268	0.36%	0.743662753	84842	38.9%	103031	47.2%	30395	13.93%	0.0503%	0.10356
United Kingdom	67886011	281	215,260	0.32%	0.891023925	181755	84.4%	1918	0.9%	31587	14.67%	0.0465%	0.13075
Germany	83783942	240	171,324	0.20%	0.490759435	25445	14.9%	138330	80.7%	7549	4.41%	0.0090%	0.02162
Brazil	212559417	25	156,061	0.07%	0.018354985	83720	53.6%	61685	39.5%	10656	6.83%	0.0050%	0.00125
France	65273511	119	138,854	0.21%	0.253144434	56506	40.7%	56038	40.4%	26310	18.95%	0.0403%	0.04797
Turkey	84339067	110	137,115	0.16%	0.178833494	43896	32.0%	89480	65.3%	3739	2.73%	0.0044%	0.00488
New Jersey	8882000	469	137,085	1.54%	7.238557194	127969	93.4%	0	0.0%	9116	6.65%	0.1026%	0.48136
Iran	83992949	52	106,220	0.13%	0.065760758	13567	12.8%	86064	81.0%	6589	6.20%	0.0078%	0.00408
Massachusetts	6893000	333.89	76,743	1.11%	3.717353876	71903	93.7%	0	0.0%	4840	6.31%	0.0702%	0.23444
Illinois	12670000	89.57	76,085	0.60%	0.537879515	72736	95.6%	0	0.0%	3349	4.40%	0.0264%	0.02368
Canada	37742154	4	67,702	0.18%	0.007175213	31760	46.9%	31249	46.2%	4693	6.93%	0.0124%	0.00050
Peru	32971854	26	65,015	0.20%	0.051267666	42955	66.1%	20246	31.1%	1814	2.79%	0.0055%	0.00143
California	39510000	96	64,561	0.16%	0.156868033	61883	95.9%	0	0.0%	2678	4.15%	0.0068%	0.00651
Belgium	11589623	383	52,596	0.45%	1.738129704	30604	58.2%	13411	25.5%	8581	16.31%	0.0740%	0.28357
Netherlands	17134872	508	42,382	0.25%	1.256505213	33501	79.0%	3459	8.2%	5422	12.79%	0.0316%	0.16075
Switzerland	8654622	219	30,251	0.35%	0.765483345	2048	6.8%	26400	87.3%	1803	5.96%	0.0208%	0.04562
Portugal	10196709	111	27,406	0.27%	0.298338023	23781	86.8%	2499	9.1%	1126	4.11%	0.0110%	0.01226
Sweden	10099265	25	25,921	0.26%	0.064165561	17730	68.4%	4971	19.2%	3220	12.42%	0.0319%	0.00797
Indiana	6732000	71	23,732	0.35%	0.250292929	22370	94.3%	0	0.0%	1362	5.74%	0.0202%	0.01436
Austria	9006398	109	15,775	0.18%	0.190917057	1232	7.8%	13928	88.3%	615	3.90%	0.0068%	0.00744
Arizona	7279000	22.8	11,043	0.15%	0.034589971	10526	95.3%	0	0.0%	517	4.68%	0.0071%	0.00162
South Korea	51269185	527	10,840	0.02%	0.111425216	1016	9.4%	9568	88.3%	256	2.36%	0.0005%	0.00263
Denmark	5792202	137	10,517	0.18%	0.248753238	1898	18.0%	8093	77.0%	526	5.00%	0.0091%	0.01244
Norway	5421241	15	8,099	0.15%	0.022409076	766	9.5%	7114	87.8%	219	2.70%	0.0040%	0.00061

Sorted by Total Number of Infected (Active, Recovered, Fatal)



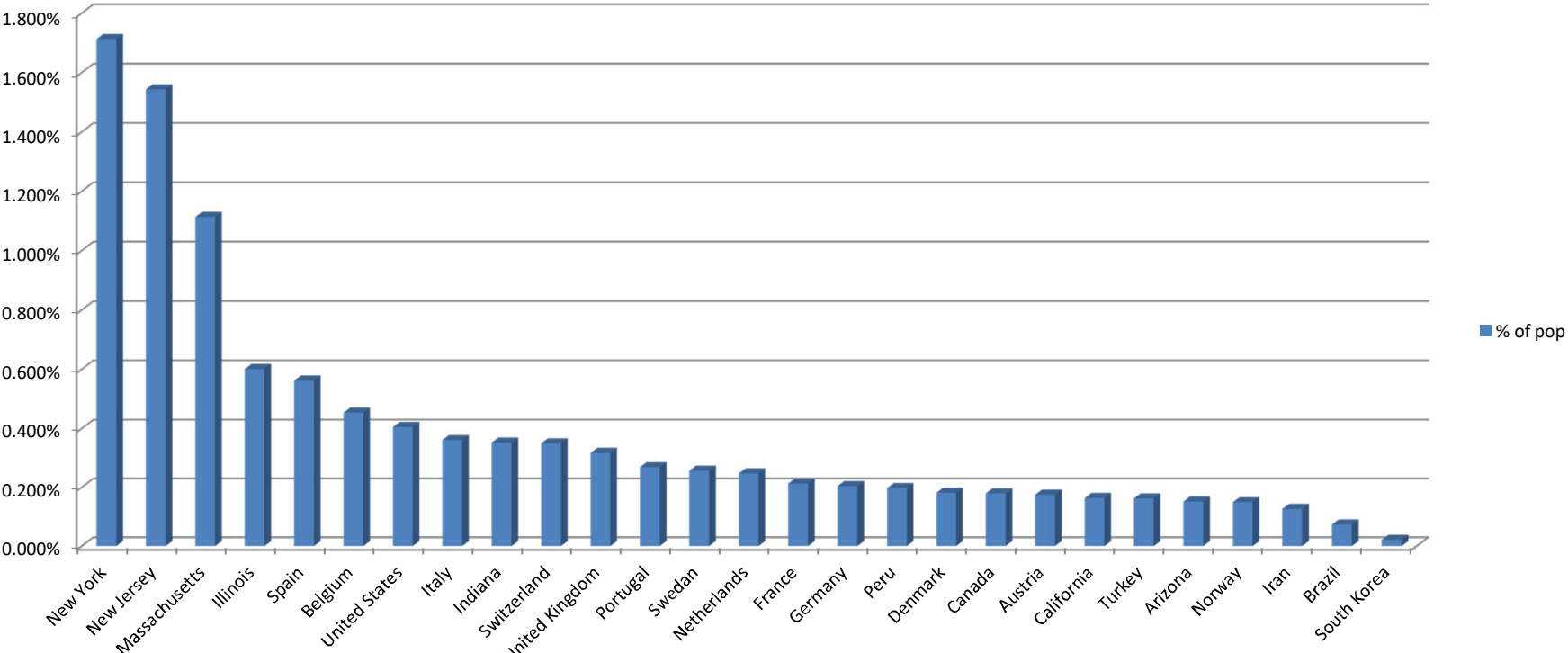
Country	Population	Pop Density	Total Case	% of pop	Infected Density	Active	% Active	Recovered	% Recovered	Fatal	% Fatal	% of pop fatal	Fatal Density
United States	331,002,651	36	1342476	0.406%	0.146	1E+06	79.964%	189330	14.103%	79,645	5.933%	0.024%	0.009
United Kingdom	67,886,011	281	215260	0.317%	0.891	181755	84.435%	1918	0.891%	31,587	14.674%	0.047%	0.131
Italy	60,461,826	206	218268	0.361%	0.744	84842	38.871%	103031	47.204%	30,395	13.926%	0.050%	0.104
Spain	46,754,778	94	262783	0.562%	0.528	102353	38.950%	133952	50.974%	26,478	10.076%	0.057%	0.053
France	65,273,511	119	138854	0.213%	0.253	56506	40.695%	56038	40.357%	26,310	18.948%	0.040%	0.048
New York	19,450,000	161.77	333122	1.713%	2.771	311851	93.615%	0	0.000%	21,271	6.385%	0.109%	0.177
Brazil	212,559,417	25	156061	0.073%	0.018	83720	53.646%	61685	39.526%	10,656	6.828%	0.005%	0.001
New Jersey	8,882,000	469	137085	1.543%	7.239	127969	93.350%	0	0.000%	9,116	6.650%	0.103%	0.481
Belgium	11,589,623	383	52596	0.454%	1.738	30604	58.187%	13411	25.498%	8,581	16.315%	0.074%	0.284
Germany	83,783,942	240	171324	0.204%	0.491	25445	14.852%	138330	80.742%	7,549	4.406%	0.009%	0.022
Iran	83,992,949	52	106220	0.126%	0.066	13567	12.773%	86064	81.024%	6,589	6.203%	0.008%	0.004
Netherlands	17,134,872	508	42382	0.247%	1.257	33501	79.045%	3459	8.161%	5,422	12.793%	0.032%	0.161
Massachusetts	6,893,000	333.89	76743	1.113%	3.717	71903	93.693%	0	0.000%	4,840	6.307%	0.070%	0.234
Canada	37,742,154	4	67702	0.179%	0.007	31760	46.911%	31249	46.157%	4,693	6.932%	0.012%	0.000
Turkey	84,339,067	110	137115	0.163%	0.179	43896	32.014%	89480	65.259%	3,739	2.727%	0.004%	0.005
Illinois	12,670,000	89.57	76085	0.601%	0.538	72736	95.598%	0	0.000%	3,349	4.402%	0.026%	0.024
Sweden	10,099,265	25	25921	0.257%	0.064	17730	68.400%	4971	19.178%	3,220	12.422%	0.032%	0.008
California	39,510,000	96	64561	0.163%	0.157	61883	95.852%	0	0.000%	2,678	4.148%	0.007%	0.007
Peru	32,971,854	26	65015	0.197%	0.051	42955	66.069%	20246	31.141%	1,814	2.790%	0.006%	0.001
Switzerland	8,654,622	219	30251	0.350%	0.765	2048	6.770%	26400	87.270%	1,803	5.960%	0.021%	0.046
Indiana	6,732,000	71	23732	0.353%	0.250	22370	94.261%	0	0.000%	1,362	5.739%	0.020%	0.014
Portugal	10,196,709	111	27406	0.269%	0.298	23781	86.773%	2499	9.118%	1,126	4.109%	0.011%	0.012
Austria	9,006,398	109	15775	0.175%	0.191	1232	7.810%	13928	88.292%	615	3.899%	0.007%	0.007
Denmark	5,792,202	137	10517	0.182%	0.249	1898	18.047%	8093	76.952%	526	5.001%	0.009%	0.012
Arizona	7,279,000	22.8	11043	0.152%	0.035	10526	95.318%	0	0.000%	517	4.682%	0.007%	0.002
South Korea	51,269,185	527	10840	0.021%	0.111	1016	9.373%	9568	88.266%	256	2.362%	0.000%	0.003
Norway	5,421,241	15	8099	0.149%	0.022	766	9.458%	7114	87.838%	219	2.704%	0.004%	0.001

Sorted by highest number of fatalities

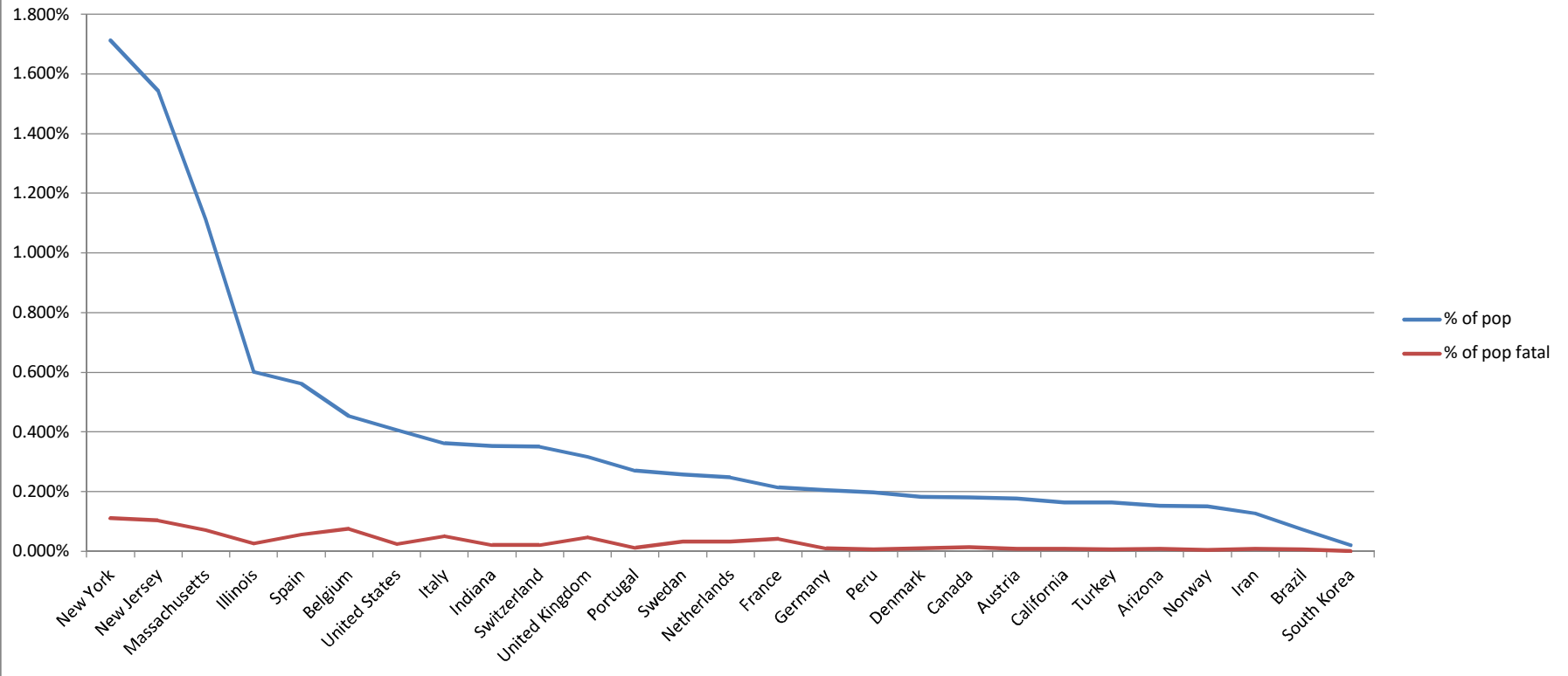


Country	Population	Pop Density	Total Cases	% of pop	Infected Density	Active	% Active	Recovered	% Recovered	Fatal	% Fatal	% of pop fatal	Fatal Density
New York	19450000	161.77	333122	1.713%	2.7707	311851	93.6%	0	0.0%	21271	6.385%	0.109%	0.1769
New Jersey	8882000	469	137085	1.543%	7.2386	127969	93.4%	0	0.0%	9116	6.650%	0.103%	0.4814
Massachusetts	6893000	333.89	76743	1.113%	3.7174	71903	93.7%	0	0.0%	4840	6.307%	0.070%	0.2344
Illinois	12670000	89.57	76085	0.601%	0.5379	72736	95.6%	0	0.0%	3349	4.402%	0.026%	0.0237
Spain	46754778	94	262783	0.562%	0.5283	102353	38.9%	133952	51.0%	26478	10.076%	0.057%	0.0532
Belgium	11589623	383	52596	0.454%	1.7381	30604	58.2%	13411	25.5%	8581	16.315%	0.074%	0.2836
United States	331002651	36	1342476	0.406%	0.1460	1E+06	80.0%	189330	14.1%	79645	5.933%	0.024%	0.0087
Italy	60461826	206	218268	0.361%	0.7437	84842	38.9%	103031	47.2%	30395	13.926%	0.050%	0.1036
Indiana	6732000	71	23732	0.353%	0.2503	22370	94.3%	0	0.0%	1362	5.739%	0.020%	0.0144
Switzerland	8654622	219	30251	0.350%	0.7655	2048	6.8%	26400	87.3%	1803	5.960%	0.021%	0.0456
United Kingdom	67886011	281	215260	0.317%	0.8910	181755	84.4%	1918	0.9%	31587	14.674%	0.047%	0.1307
Portugal	10196709	111	27406	0.269%	0.2983	23781	86.8%	2499	9.1%	1126	4.109%	0.011%	0.0123
Sweden	10099265	25	25921	0.257%	0.0642	17730	68.4%	4971	19.2%	3220	12.422%	0.032%	0.0080
Netherlands	17134872	508	42382	0.247%	1.2565	33501	79.0%	3459	8.2%	5422	12.793%	0.032%	0.1607
France	65273511	119	138854	0.213%	0.2531	56506	40.7%	56038	40.4%	26310	18.948%	0.040%	0.0480
Germany	83783942	240	171324	0.204%	0.4908	25445	14.9%	138330	80.7%	7549	4.406%	0.009%	0.0216
Peru	32971854	26	65015	0.197%	0.0513	42955	66.1%	20246	31.1%	1814	2.790%	0.006%	0.0014
Denmark	5792202	137	10517	0.182%	0.2488	1898	18.0%	8093	77.0%	526	5.001%	0.009%	0.0124
Canada	37742154	4	67702	0.179%	0.0072	31760	46.9%	31249	46.2%	4693	6.932%	0.012%	0.0005
Austria	9006398	109	15775	0.175%	0.1909	1232	7.8%	13928	88.3%	615	3.899%	0.007%	0.0074
California	39510000	96	64561	0.163%	0.1569	61883	95.9%	0	0.0%	2678	4.148%	0.007%	0.0065
Turkey	84339067	110	137115	0.163%	0.1788	43896	32.0%	89480	65.3%	3739	2.727%	0.004%	0.0049
Arizona	7279000	22.8	11043	0.152%	0.0346	10526	95.3%	0	0.0%	517	4.682%	0.007%	0.0016
Norway	5421241	15	8099	0.149%	0.0224	766	9.5%	7114	87.8%	219	2.704%	0.004%	0.0006
Iran	83992949	52	106220	0.126%	0.0658	13567	12.8%	86064	81.0%	6589	6.203%	0.008%	0.0041
Brazil	212559417	25	156061	0.073%	0.0184	83720	53.6%	61685	39.5%	10656	6.828%	0.005%	0.0013
South Korea	51269185	527	10840	0.021%	0.1114	1016	9.4%	9568	88.3%	256	2.362%	0.000%	0.0026

Sorted by total Infection rate (as % of population)

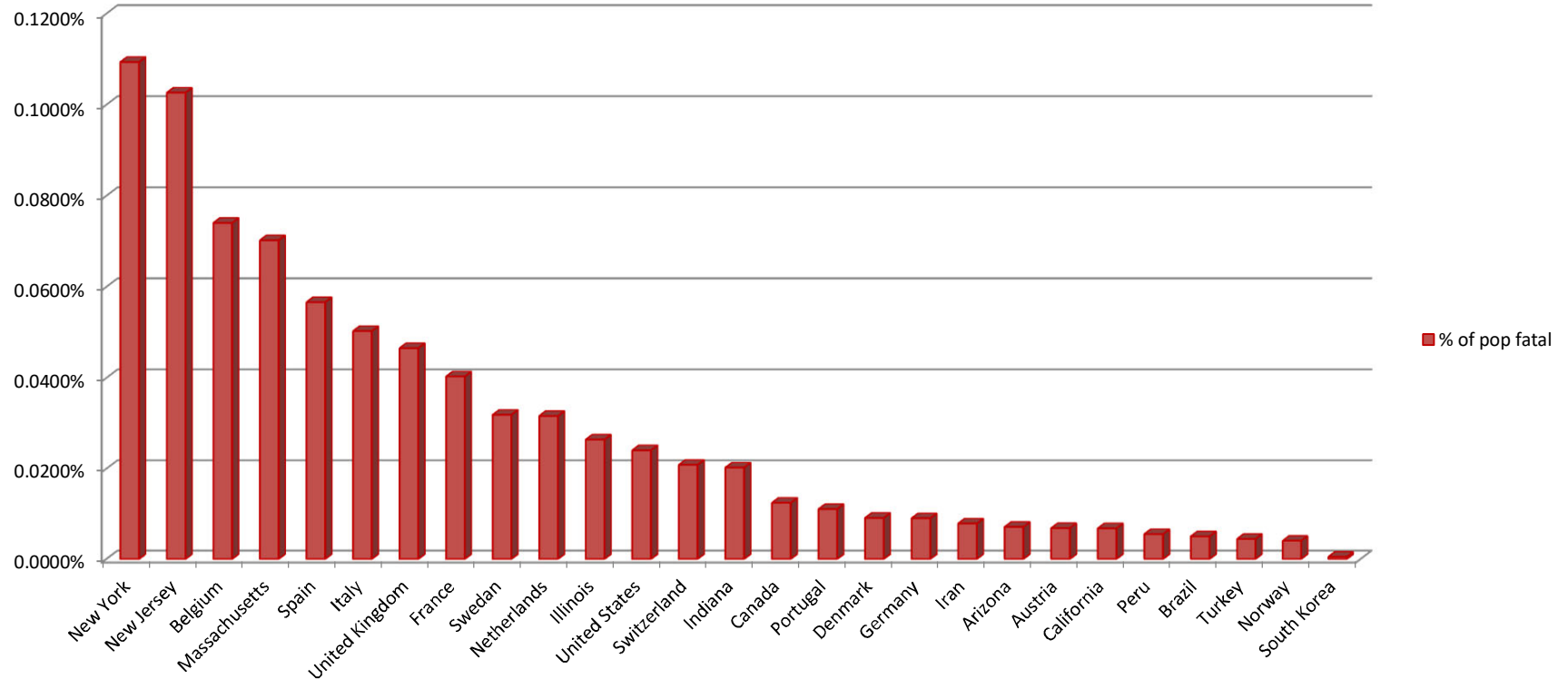


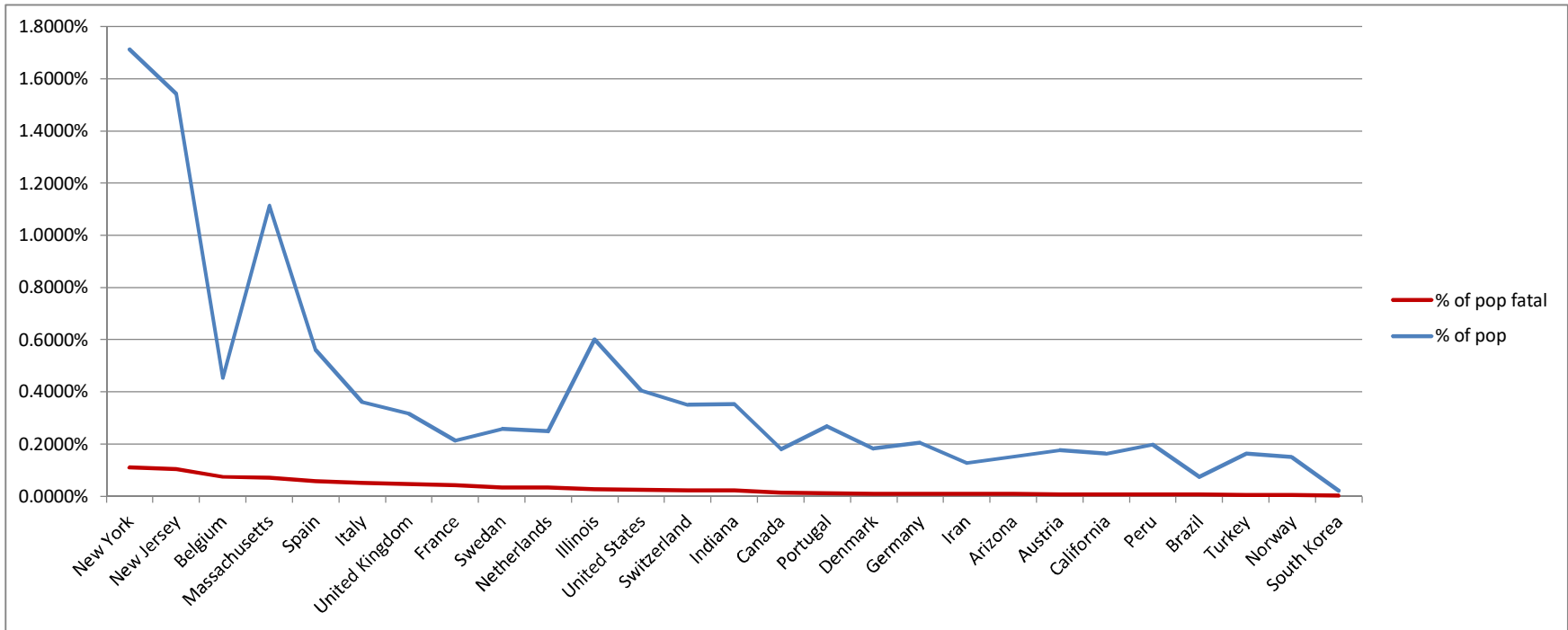
Sorted by total Infection rate (as % of population)



Country	Population	Pop Density	Total Cases	% of pop	Infected Density	Active	% Active	Recovered	% Recovered	Fatal	% Fatal	% of pop fatal	Fatal Density
New York	19450000	161.77	333122	1.71%	2.771	311851	93.61%	0	0.00%	21271	6.39%	0.1094%	0.177
New Jersey	8882000	469	137085	1.54%	7.239	127969	93.35%	0	0.00%	9116	6.65%	0.1026%	0.481
Belgium	11589623	383	52596	0.45%	1.738	30604	58.19%	13411	25.50%	8581	16.31%	0.0740%	0.284
Massachusetts	6893000	333.89	76743	1.11%	3.717	71903	93.69%	0	0.00%	4840	6.31%	0.0702%	0.234
Spain	46754778	94	262783	0.56%	0.528	102353	38.95%	133952	50.97%	26478	10.08%	0.0566%	0.053
Italy	60461826	206	218268	0.36%	0.744	84842	38.87%	103031	47.20%	30395	13.93%	0.0503%	0.104
United Kingdom	67886011	281	215260	0.32%	0.891	181755	84.44%	1918	0.89%	31587	14.67%	0.0465%	0.131
France	65273511	119	138854	0.21%	0.253	56506	40.69%	56038	40.36%	26310	18.95%	0.0403%	0.048
Sweden	10099265	25	25921	0.26%	0.064	17730	68.40%	4971	19.18%	3220	12.42%	0.0319%	0.008
Netherlands	17134872	508	42382	0.25%	1.257	33501	79.05%	3459	8.16%	5422	12.79%	0.0316%	0.161
Illinois	12670000	89.57	76085	0.60%	0.538	72736	95.60%	0	0.00%	3349	4.40%	0.0264%	0.024
United States	331002651	36	1342476	0.41%	0.146	1E+06	79.96%	189330	14.10%	79645	5.93%	0.0241%	0.009
Switzerland	8654622	219	30251	0.35%	0.765	2048	6.77%	26400	87.27%	1803	5.96%	0.0208%	0.046
Indiana	6732000	71	23732	0.35%	0.250	22370	94.26%	0	0.00%	1362	5.74%	0.0202%	0.014
Canada	37742154	4	67702	0.18%	0.007	31760	46.91%	31249	46.16%	4693	6.93%	0.0124%	0.000
Portugal	10196709	111	27406	0.27%	0.298	23781	86.77%	2499	9.12%	1126	4.11%	0.0110%	0.012
Denmark	5792202	137	10517	0.18%	0.249	1898	18.05%	8093	76.95%	526	5.00%	0.0091%	0.012
Germany	83783942	240	171324	0.20%	0.491	25445	14.85%	138330	80.74%	7549	4.41%	0.0090%	0.022
Iran	83992949	52	106220	0.13%	0.066	13567	12.77%	86064	81.02%	6589	6.20%	0.0078%	0.004
Arizona	7279000	22.8	11043	0.15%	0.035	10526	95.32%	0	0.00%	517	4.68%	0.0071%	0.002
Austria	9006398	109	15775	0.18%	0.191	1232	7.81%	13928	88.29%	615	3.90%	0.0068%	0.007
California	39510000	96	64561	0.16%	0.157	61883	95.85%	0	0.00%	2678	4.15%	0.0068%	0.007
Peru	32971854	26	65015	0.20%	0.051	42955	66.07%	20246	31.14%	1814	2.79%	0.0055%	0.001
Brazil	212559417	25	156061	0.07%	0.018	83720	53.65%	61685	39.53%	10656	6.83%	0.0050%	0.001
Turkey	84339067	110	137115	0.16%	0.179	43896	32.01%	89480	65.26%	3739	2.73%	0.0044%	0.005
Norway	5421241	15	8099	0.15%	0.022	766	9.46%	7114	87.84%	219	2.70%	0.0040%	0.001
South Korea	51269185	527	10840	0.02%	0.111	1016	9.37%	9568	88.27%	256	2.36%	0.0005%	0.003

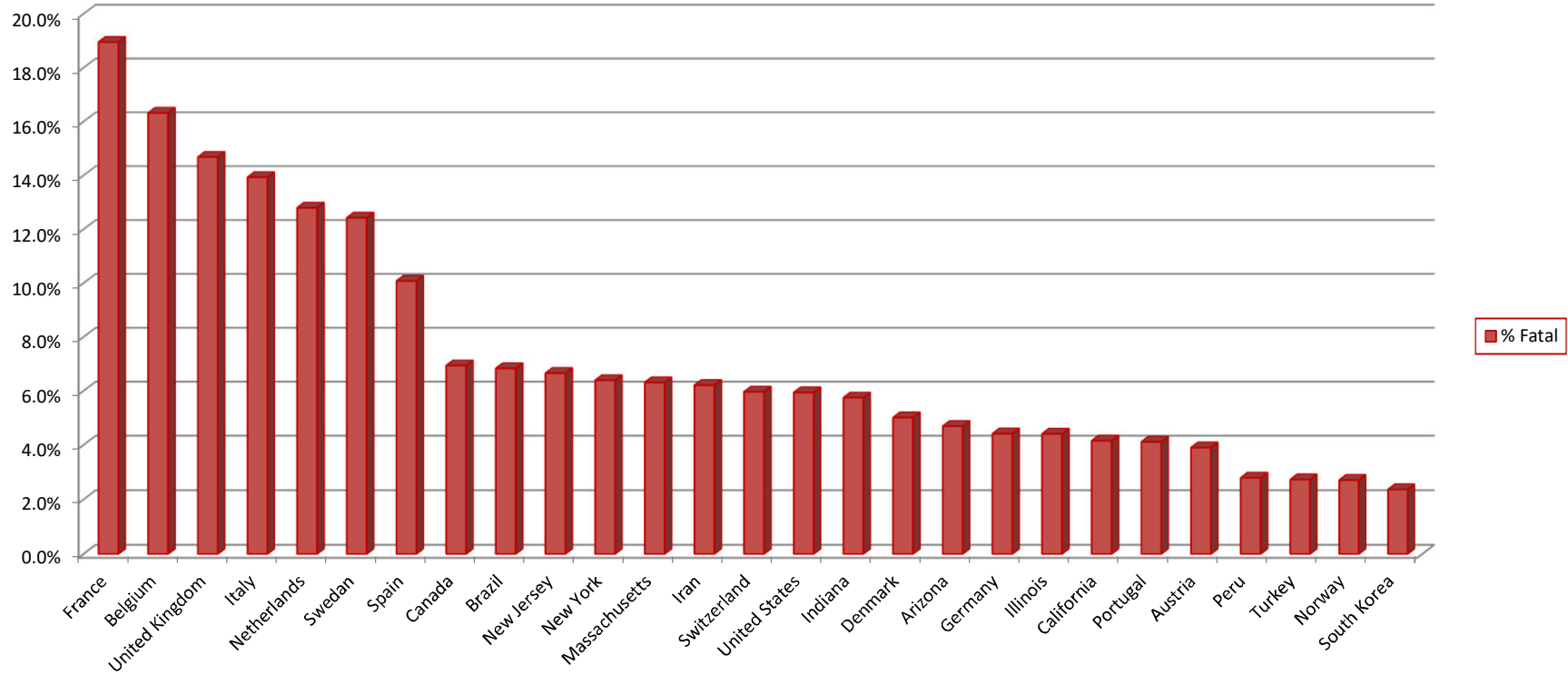
Sorted by % of population that has died from COVID19



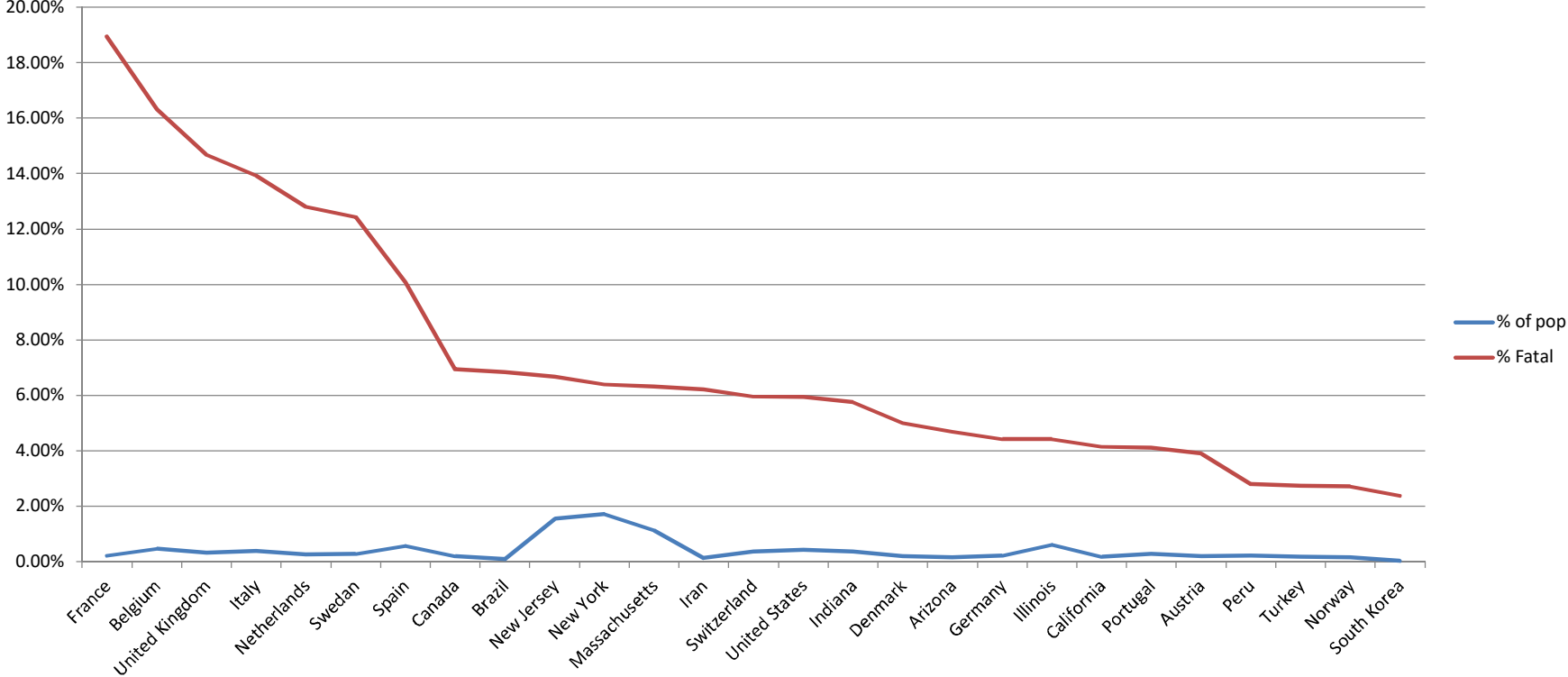


Country	Population	Pop Density	Total Case	% of pop	Infected Density	Active	% Active	Recovered	% Recovered	Fatal	% Fatal	% of pop fatal	Fatal Density
France	65,273,511	119	138854	0.21%	0.253144434	56506	40.69%	56038	40.36%	26310	18.9%	0.040%	0.047965705
Belgium	11,589,623	383	52596	0.45%	1.738129704	30604	58.19%	13411	25.50%	8581	16.3%	0.074%	0.283574625
United Kingdom	67,886,011	281	215260	0.32%	0.891023925	181755	84.44%	1918	0.89%	31587	14.7%	0.047%	0.130747806
Italy	60,461,826	206	218268	0.36%	0.743662753	84842	38.87%	103031	47.20%	30395	13.9%	0.050%	0.103559062
Netherlands	17,134,872	508	42382	0.25%	1.256505213	33501	79.05%	3459	8.16%	5422	12.8%	0.032%	0.160746809
Sweden	10,099,265	25	25921	0.26%	0.064165561	17730	68.40%	4971	19.18%	3220	12.4%	0.032%	0.007970877
Spain	46,754,778	94	262783	0.56%	0.528322517	102353	38.95%	133952	50.97%	26478	10.1%	0.057%	0.053233747
Canada	37,742,154	4	67702	0.18%	0.007175213	31760	46.91%	31249	46.16%	4693	6.9%	0.012%	0.000497375
Brazil	212,559,417	25	156061	0.07%	0.018354985	83720	53.65%	61685	39.53%	10656	6.8%	0.005%	0.001253297
New Jersey	8,882,000	469	137085	1.54%	7.238557194	127969	93.35%	0	0.00%	9116	6.6%	0.103%	0.481356001
New York	19,450,000	161.77	333122	1.71%	2.770650177	311851	93.61%	0	0.00%	21271	6.4%	0.109%	0.176915664
Massachusetts	6,893,000	333.89	76743	1.11%	3.717353876	71903	93.69%	0	0.00%	4840	6.3%	0.070%	0.234444741
Iran	83,992,949	52	106220	0.13%	0.065760758	13567	12.77%	86064	81.02%	6589	6.2%	0.008%	0.004079247
Switzerland	8,654,622	219	30251	0.35%	0.765483345	2048	6.77%	26400	87.27%	1803	6.0%	0.021%	0.04562383
United States	331,002,651	36	1342476	0.41%	0.146008305	1E+06	79.96%	189330	14.10%	79645	5.9%	0.024%	0.008662227
Indiana	6,732,000	71	23732	0.35%	0.250292929	22370	94.26%	0	0.00%	1362	5.7%	0.020%	0.014364528
Denmark	5,792,202	137	10517	0.18%	0.248753238	1898	18.05%	8093	76.95%	526	5.0%	0.009%	0.01244121
Arizona	7,279,000	22.8	11043	0.15%	0.034589971	10526	95.32%	0	0.00%	517	4.7%	0.007%	0.001619398
Germany	83,783,942	240	171324	0.20%	0.490759435	25445	14.85%	138330	80.74%	7549	4.4%	0.009%	0.021624191
Illinois	12,670,000	89.57	76085	0.60%	0.537879515	72736	95.60%	0	0.00%	3349	4.4%	0.026%	0.023675606
California	39,510,000	96	64561	0.16%	0.156868033	61883	95.85%	0	0.00%	2678	4.1%	0.007%	0.00650691
Portugal	10,196,709	111	27406	0.27%	0.298338023	23781	86.77%	2499	9.12%	1126	4.1%	0.011%	0.012257484
Austria	9,006,398	109	15775	0.18%	0.190917057	1232	7.81%	13928	88.29%	615	3.9%	0.007%	0.007443042
Peru	32,971,854	26	65015	0.20%	0.051267666	42955	66.07%	20246	31.14%	1814	2.8%	0.006%	0.001430432
Turkey	84,339,067	110	137115	0.16%	0.178833494	43896	32.01%	89480	65.26%	3739	2.7%	0.004%	0.004876625
Norway	5,421,241	15	8099	0.15%	0.022409076	766	9.46%	7114	87.84%	219	2.7%	0.004%	0.00060595
South Korea	51,269,185	527	10840	0.02%	0.111425216	1016	9.37%	9568	88.27%	256	2.4%	0.000%	0.002631444

Sorted % Fatalities of known cases

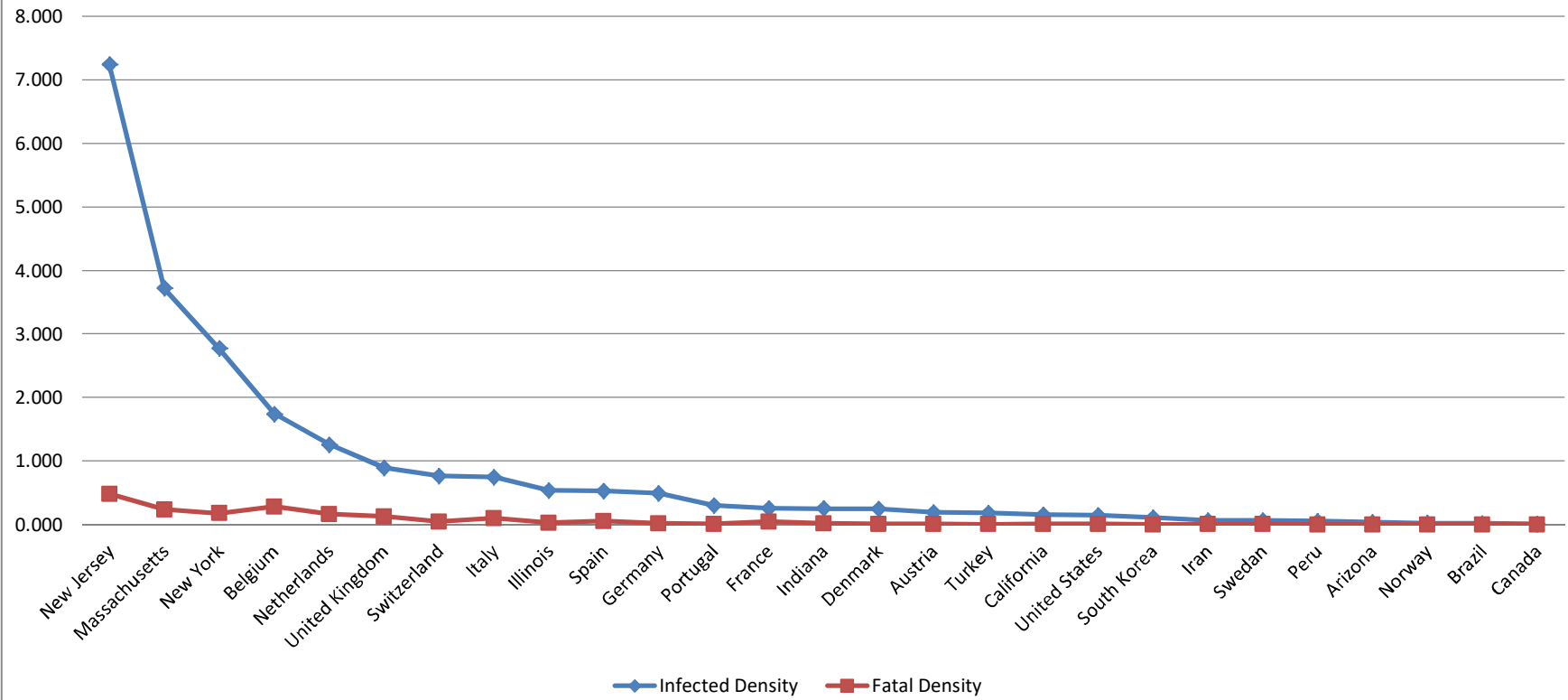


Sorted by fatality rate (as % of known cases)



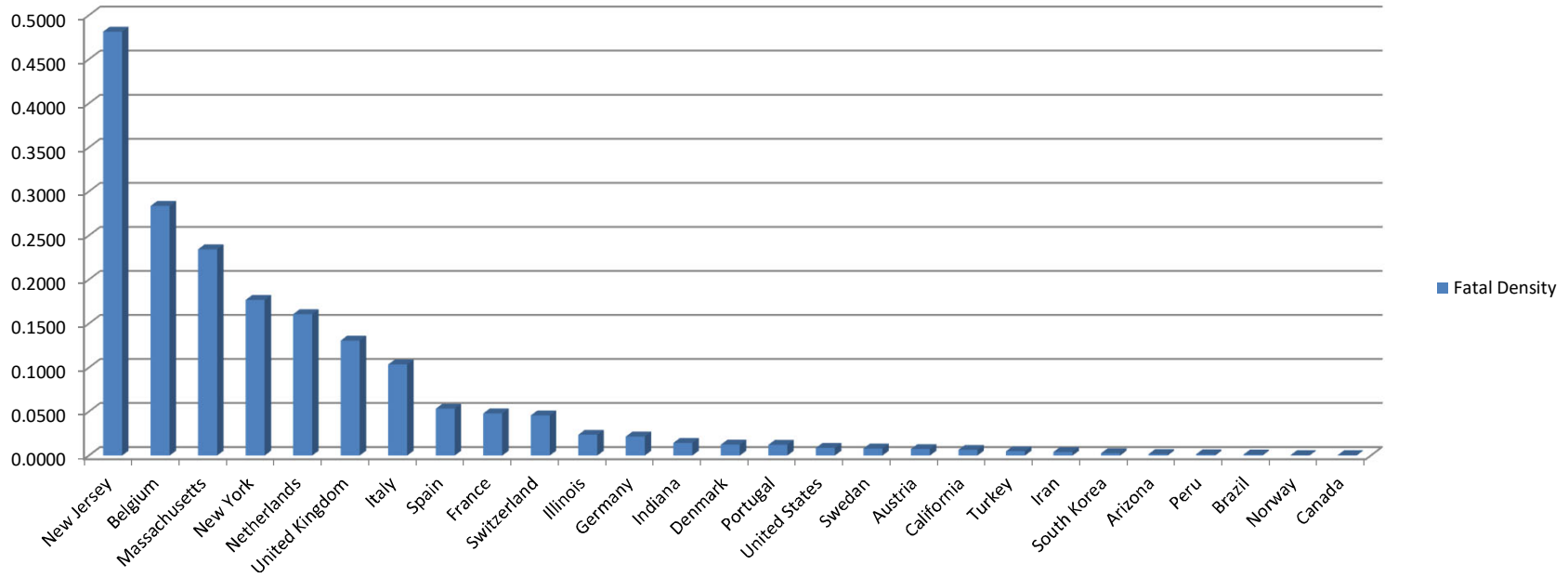
Country	Population	Pop Densit	Total Cases	% of pop	Infected Density	Active	% Active	Recovered	% Recovere	Fatal	% Fatal	% of pop fa	Fatal Densi
New Jersey	8882000	469	137085	1.54%	7.239	127969	93.35%	0	0.00%	9116	6.65%	0.10%	0.481
Massachus	6893000	333.89	76743	1.11%	3.717	71903	93.69%	0	0.00%	4840	6.31%	0.07%	0.234
New York	19450000	161.77	333122	1.71%	2.771	311851	93.61%	0	0.00%	21271	6.39%	0.11%	0.177
Belgium	11589623	383	52596	0.45%	1.738	30604	58.19%	13411	25.50%	8581	16.31%	0.07%	0.284
Netherland	17134872	508	42382	0.25%	1.257	33501	79.05%	3459	8.16%	5422	12.79%	0.03%	0.161
United Kin	67886011	281	215260	0.32%	0.891	181755	84.44%	1918	0.89%	31587	14.67%	0.05%	0.131
Switzerlan	8654622	219	30251	0.35%	0.765	2048	6.77%	26400	87.27%	1803	5.96%	0.02%	0.046
Italy	60461826	206	218268	0.36%	0.744	84842	38.87%	103031	47.20%	30395	13.93%	0.05%	0.104
Illinois	12670000	89.57	76085	0.60%	0.538	72736	95.60%	0	0.00%	3349	4.40%	0.03%	0.024
Spain	46754778	94	262783	0.56%	0.528	102353	38.95%	133952	50.97%	26478	10.08%	0.06%	0.053
Germany	83783942	240	171324	0.20%	0.491	25445	14.85%	138330	80.74%	7549	4.41%	0.01%	0.022
Portugal	10196709	111	27406	0.27%	0.298	23781	86.77%	2499	9.12%	1126	4.11%	0.01%	0.012
France	65273511	119	138854	0.21%	0.253	56506	40.69%	56038	40.36%	26310	18.95%	0.04%	0.048
Indiana	6732000	71	23732	0.35%	0.250	22370	94.26%	0	0.00%	1362	5.74%	0.02%	0.014
Denmark	5792202	137	10517	0.18%	0.249	1898	18.05%	8093	76.95%	526	5.00%	0.01%	0.012
Austria	9006398	109	15775	0.18%	0.191	1232	7.81%	13928	88.29%	615	3.90%	0.01%	0.007
Turkey	84339067	110	137115	0.16%	0.179	43896	32.01%	89480	65.26%	3739	2.73%	0.00%	0.005
California	39510000	96	64561	0.16%	0.157	61883	95.85%	0	0.00%	2678	4.15%	0.01%	0.007
United Stat	331002651	36	1342476	0.41%	0.146	1073501	79.96%	189330	14.10%	79645	5.93%	0.02%	0.009
South Kore	51269185	527	10840	0.02%	0.111	1016	9.37%	9568	88.27%	256	2.36%	0.00%	0.003
Iran	83992949	52	106220	0.13%	0.066	13567	12.77%	86064	81.02%	6589	6.20%	0.01%	0.004
Sweden	10099265	25	25921	0.26%	0.064	17730	68.40%	4971	19.18%	3220	12.42%	0.03%	0.008
Peru	32971854	26	65015	0.20%	0.051	42955	66.07%	20246	31.14%	1814	2.79%	0.01%	0.001
Arizona	7279000	22.8	11043	0.15%	0.035	10526	95.32%	0	0.00%	517	4.68%	0.01%	0.002
Norway	5421241	15	8099	0.15%	0.022	766	9.46%	7114	87.84%	219	2.70%	0.00%	0.001
Brazil	212559417	25	156061	0.07%	0.018	83720	53.65%	61685	39.53%	10656	6.83%	0.01%	0.001
Canada	37742154	4	67702	0.18%	0.007	31760	46.91%	31249	46.16%	4693	6.93%	0.01%	0.000

Sorted by nations with highest number of infections per square km of land (density)

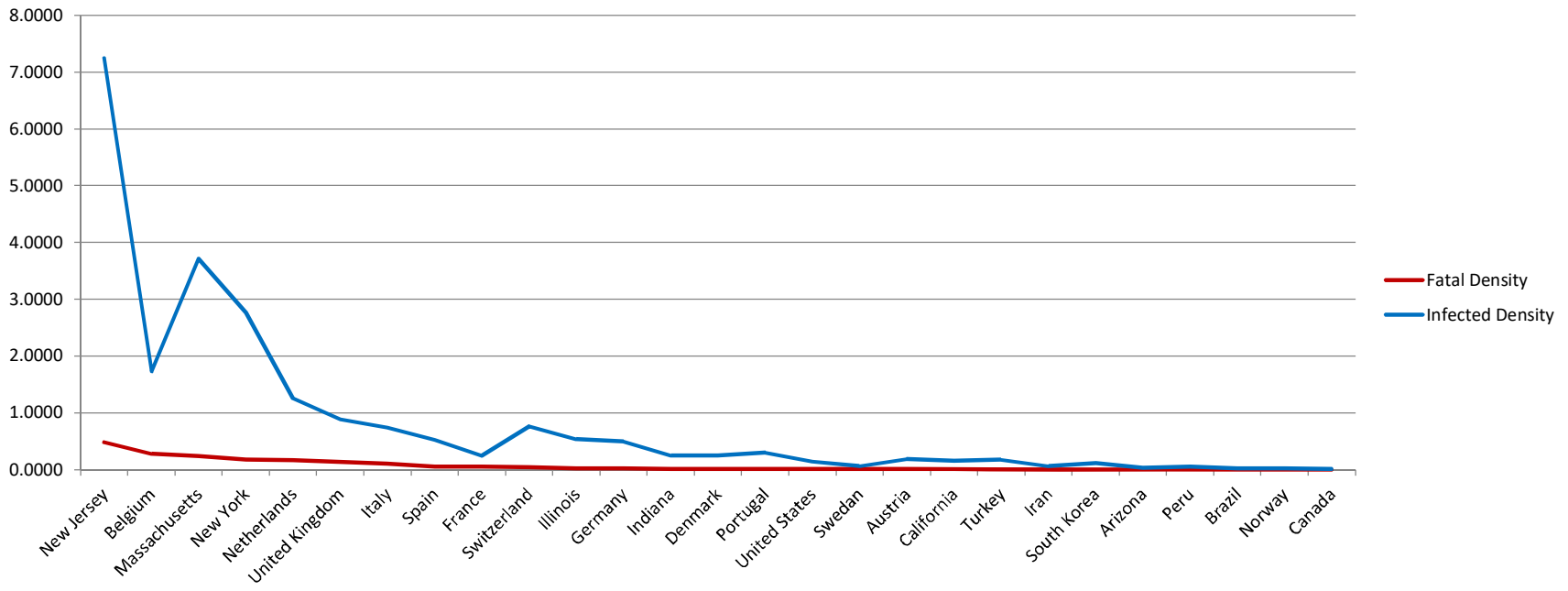


Country	Population	Pop Density	Total Cases	% of pop	Infected Density	Active	% Active	Recovered	% Recovered	Fatal	% Fatal	% of pop fatal	Fatal Density
New Jersey	8,882,000	469	137,085	0.015434024	7.238557194	127,969	93%	0	0.0%	9116	6.6%	0.103%	0.4814
Belgium	11,589,623	383	52,596	0.004538198	1.738129704	30,604	58%	13,411	25.5%	8581	16.3%	0.074%	0.2836
Massachusetts	6,893,000	334	76,743	0.011133469	3.717353876	71,903	94%	0	0.0%	4840	6.3%	0.070%	0.2344
New York	19,450,000	162	333,122	0.017127095	2.770650177	311,851	94%	0	0.0%	21271	6.4%	0.109%	0.1769
Netherlands	17,134,872	508	42,382	0.002473435	1.256505213	33,501	79%	3,459	8.2%	5422	12.8%	0.032%	0.1607
United Kingdom	67,886,011	281	215,260	0.003170904	0.891023925	181,755	84%	1,918	0.9%	31587	14.7%	0.047%	0.1307
Italy	60,461,826	206	218,268	0.003610013	0.743662753	84,842	39%	103,031	47.2%	30395	13.9%	0.050%	0.1036
Spain	46,754,778	94	262,783	0.005620452	0.528322517	102,353	39%	133,952	51.0%	26478	10.1%	0.057%	0.0532
France	65,273,511	119	138,854	0.002127264	0.253144434	56,506	41%	56,038	40.4%	26310	18.9%	0.040%	0.0480
Switzerland	8,654,622	219	30,251	0.003495358	0.765483345	2,048	7%	26,400	87.3%	1803	6.0%	0.021%	0.0456
Illinois	12,670,000	90	76,085	0.00600513	0.537879515	72,736	96%	0	0.0%	3349	4.4%	0.026%	0.0237
Germany	83,783,942	240	171,324	0.002044831	0.490759435	25,445	15%	138,330	80.7%	7549	4.4%	0.009%	0.0216
Indiana	6,732,000	71	23,732	0.003525253	0.250292929	22,370	94%	0	0.0%	1362	5.7%	0.020%	0.0144
Denmark	5,792,202	137	10,517	0.001815717	0.248753238	1,898	18%	8,093	77.0%	526	5.0%	0.009%	0.0124
Portugal	10,196,709	111	27,406	0.00268773	0.298338023	23,781	87%	2,499	9.1%	1126	4.1%	0.011%	0.0123
United States	331,002,651	36	1,342,476	0.004055786	0.146008305	1,073,501	80%	189,330	14.1%	79645	5.9%	0.024%	0.0087
Sweden	10,099,265	25	25,921	0.002566622	0.064165561	17,730	68%	4,971	19.2%	3220	12.4%	0.032%	0.0080
Austria	9,006,398	109	15,775	0.001751533	0.190917057	1,232	8%	13,928	88.3%	615	3.9%	0.007%	0.0074
California	39,510,000	96	64,561	0.001634042	0.156868033	61,883	96%	0	0.0%	2678	4.1%	0.007%	0.0065
Turkey	84,339,067	110	137,115	0.001625759	0.178833494	43,896	32%	89,480	65.3%	3739	2.7%	0.004%	0.0049
Iran	83,992,949	52	106,220	0.00126463	0.065760758	13,567	13%	86,064	81.0%	6589	6.2%	0.008%	0.0041
South Korea	51,269,185	527	10,840	0.000211433	0.111425216	1,016	9%	9,568	88.3%	256	2.4%	0.000%	0.0026
Arizona	7,279,000	23	11,043	0.001517104	0.034589971	10,526	95%	0	0.0%	517	4.7%	0.007%	0.0016
Peru	32,971,854	26	65,015	0.001971833	0.051267666	42,955	66%	20,246	31.1%	1814	2.8%	0.006%	0.0014
Brazil	212,559,417	25	156,061	0.000734199	0.018354985	83,720	54%	61,685	39.5%	10656	6.8%	0.005%	0.0013
Norway	5,421,241	15	8,099	0.001493938	0.022409076	766	9%	7,114	87.8%	219	2.7%	0.004%	0.0006
Canada	37,742,154	4	67,702	0.001793803	0.007175213	31,760	47%	31,249	46.2%	4693	6.9%	0.012%	0.0005

Sorted by Nations with highest number of COVID 19 deaths per square KM of land (Density)



Sorted by Nations with highest number of COVID 19 deaths per square KM of land (Density)



Country	Population	Pop Density	Total Cases	% of pop	Infected Density	Active	% Active	Recovered	% Recovered	Fatal	% Fatal	% of pop fatal	Fatal Density
Spain	46,754,778	94	262,783	0.562%	0.5283	102,353	38.95%	133,952	51.0%	26,478	10.076%	0.057%	0.0532
Italy	60,461,826	206	218,268	0.361%	0.7437	84,842	38.87%	103,031	47.2%	30,395	13.926%	0.050%	0.1036
United Kingdom	67,886,011	281	215,260	0.317%	0.8910	181,755	84.44%	1,918	0.9%	31,587	14.674%	0.047%	0.1307
Germany	83,783,942	240	171,324	0.204%	0.4908	25,445	14.85%	138,330	80.7%	7,549	4.406%	0.009%	0.0216
France	65,273,511	119	138,854	0.213%	0.2531	56,506	40.69%	56,038	40.4%	26,310	18.948%	0.040%	0.0480
Turkey	84,339,067	110	137,115	0.163%	0.1788	43,896	32.01%	89,480	65.3%	3,739	2.727%	0.004%	0.0049
Iran	83,992,949	52	106,220	0.126%	0.0658	13,567	12.77%	86,064	81.0%	6,589	6.203%	0.008%	0.0041
Brazil	212,559,417	25	156,061	0.073%	0.0184	83,720	53.65%	61,685	39.5%	10,656	6.828%	0.005%	0.0013
Canada	37,742,154	4	67,702	0.179%	0.0072	31,760	46.91%	31,249	46.2%	4,693	6.932%	0.012%	0.0005
Belgium	11,589,623	383	52,596	0.454%	1.7381	30,604	58.19%	13,411	25.5%	8,581	16.315%	0.074%	0.2836
Netherlands	17,134,872	508	42,382	0.247%	1.2565	33,501	79.05%	3,459	8.2%	5,422	12.793%	0.032%	0.1607
Peru	32,971,854	26	65,015	0.197%	0.0513	42,955	66.07%	20,246	31.1%	1,814	2.790%	0.006%	0.0014
Switzerland	8,654,622	219	30,251	0.350%	0.7655	2,048	6.77%	26,400	87.3%	1,803	5.960%	0.021%	0.0456
Portugal	10,196,709	111	27,406	0.269%	0.2983	23,781	86.77%	2,499	9.1%	1,126	4.109%	0.011%	0.0123
Sweden	10,099,265	25	25,921	0.257%	0.0642	17,730	68.40%	4,971	19.2%	3,220	12.422%	0.032%	0.0080
Austria	9,006,398	109	15,775	0.175%	0.1909	1,232	7.81%	13,928	88.3%	615	3.899%	0.007%	0.0074
South Korea	51,269,185	527	10,840	0.021%	0.1114	1,016	9.37%	9,568	88.3%	256	2.362%	0.000%	0.0026
Denmark	5,792,202	137	10,517	0.182%	0.2488	1,898	18.05%	8,093	77.0%	526	5.001%	0.009%	0.0124
Norway	5,421,241	15	8,099	0.149%	0.0224	766	9.46%	7,114	87.8%	219	2.704%	0.004%	0.0006

	Population	Pop Density	Total Cases	% of pop	Infected Density	Active	% Active	Recovered	% Recovered	Fatal	% Fatal	% of pop fatal	Fatal Density
MAX			262,783	0.562%	1.74	181,755.00	86.773%	138,330.00	88.292%	31,587.00	18.948%	0.074%	0.28
Average + 1 STDEV			174,026	0.366%	0.89	86,665.31	68.239%	88,720.46	81.581%	19,927.43	13.295%	0.044%	0.12
Average			92,757	0.237%	0.42	41,019.74	40.688%	42,707.16	51.255%	9,030.42	8.057%	0.023%	0.05
Average - 1 STDEV			11,489	0.108%	-0.06	-4,625.84	13.138%	-3,306.14	20.929%	-1,866.59	2.818%	0.001%	-0.03
MIN			8,099	0.021%	0.01	766.00	6.770%	1,918.00	0.891%	219.00	2.362%	0.000%	0.00

United States	331,002,651	36	1,342,476	0.41%	0.1460	1,073,501.00	80.0%	189,330.00	14.1%	79,645.00	5.9%	0.0241%	0.0087
New York	19,450,000	162	333,122	1.71%	2.7707	311,851.00	93.6%	0.00	0.0%	21,271.00	6.4%	0.1094%	0.1769
New Jersey	8,882,000	469	137,085	1.54%	7.2386	127,969.00	93.4%	0.00	0.0%	9,116.00	6.6%	0.1026%	0.4814
Massachusetts	6,893,000	334	76,743	1.11%	3.7174	71,903.00	93.7%	0.00	0.0%	4,840.00	6.3%	0.0702%	0.2344
Illinois	12,670,000	90	76,085	0.60%	0.5379	72,736.00	95.6%	0.00	0.0%	3,349.00	4.4%	0.0264%	0.0237
California	39,510,000	96	64,561	0.16%	0.1569	61,883.00	95.9%	0.00	0.0%	2,678.00	4.1%	0.0068%	0.0065
Indiana	6,732,000	71	23,732	0.35%	0.2503	22,370.00	94.3%	0.00	0.0%	1,362.00	5.7%	0.0202%	0.0144
Arizona	7,279,000	23	11,043	0.15%	0.0346	10,526.00	95.3%	0.00	0.0%	517.00	4.7%	0.0071%	0.0016