

ANALYSIS OF TOTAL COVID-19 DEATH TOTALS AS OF SATURDAY, 6 JUNE 2020

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JURISDICTIONS IN THE AMERICAN NORTHEAST APPARENTLY AFFECTED BY THE MUCH MORE DEADLY WEST EUROPEAN VARIANT OF COVID-19 THAT INITIALLY IMPACTED ITALY. TOTAL COVID-19 DEATHS TO DATE IN ALL JURISDICTIONS ADJUSTED FOR POPULATION AND COMPARED USING THEIR "PHILADELPHIA EQUIVALENTS" (PE's) AS THE GAUGE. "DPM" COLUMN RECORDS THE CV-19 DEATHS PER MILLION PERSONS IN EACH JURISDICTION.

JURISDICTION	POPULATION	TOTAL CV-19 DEATHS	PHILADELPHIA EQUIVALENT	PE SCORE MULTIPLIER	PE SCORE PERCENTAGE	DPM
Philadelphia, Pennsylvania	1,592,000	1,411	1,411	1.00x "The Gauge"	Better or Worse Than PE's 0%	886
Pennsylvania	12,700,000	5,969	11,256	.53x	47% Better	470
Rhode Island	1,000,000	772	886	.87x	13% Better	772
Connecticut	3,700,000	7,235	5,938	1.22x	22% Worse	1,080
Massachusetts	6,700,000	4,038	3,279	1.23x	23% Worse	1,091
New Jersey	9,200,000	12,082	8,154	1.48x	48% Worse	1,313
New York State	19,500,000	30,372	17,283	1.76x	76% Worse	1,558
New York City (all boroughs)	8,442,000	21,620	7,482	2.89x	189% Worse	2,561
Brooklyn	2,600,000	6,811	2,304	2.96x	196% Worse	2,620
Queens	2,297,000	6,326	2,036	3.11x	211% Worse	2,754
Bronx	1,440,000	4,520	1,276	3.54x	254% Worse	3,139
Manhattan	1,630,000	2,957	1,445	2.05x	105% Worse	1,814
Staten Island	475,000	1,006	421	2.39x	139% Worse	2,118

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**I. WEST EUROPEAN NATIONS COMPARED TO THEIR PHILADELPHIA EQUIVALENTS,
ASSUMING THAT THE MOST AFFECTED WEST EUROPEAN JURISDICTIONS ARE ENDURING THE
MUCH MORE DEADLY VARIANT OF COVID-19 THAT INITIALLY IMPACTED ITALY.
TOTAL COVID-19 DEATHS TO DATE IN ALL JURISDICTIONS ADJUSTED FOR POPULATION AND
COMPARED USING THEIR "PHILADELPHIA EQUIVALENTS" (PEs) AS THE GAUGE.
"DPM" COLUMN RECORDS THE CV-19 DEATHS PER MILLION PERSONS IN EACH JURISDICTION.**

JURISDICTION	POPULATION	TOTAL CV-19 DEATHS	PHILADELPHIA EQUIVALENT	PE SCORE MULIPLIER	PE SCORE PERCENTAGE	DPM
Philadelphia, Pennsylvania	1,592,000	1,411	1,411	1.00x "The Gauge"	Better or Worse Than PE's 0%	886
Portugal	10,197,000	1,465	9,038	.16x	84% Better	144
Switzerland	8,655,000	1,921	7,671	.25x	75% Better	222
Ireland	4,938,000	1,670	4,377	.38x	62% Better	338
Netherlands	17,135,000	6,011	15,187	.40x	60% Better	351
France	65,274,000	29,111	57,853	.50x	50% Better	446
Italy	60,462,000	33,774	53,588	.63x	37% Better	559
Spain	46,755,000	27,134	41,439	.65x	35% Better	354
United Kingdom	67,886,000	40,465	60,168	.67x	33% Better	596
Belgium	11,590,000	9,580	10,272	.93x	7% Better	827

II. GERMANIC & SCANDINAVIAN NATIONS COMPARED TO PHILADELPHIA EQUIVALENTS

JURISDICTION	POPULATION	TOTAL CV-19 DEATHS	PHILADELPHIA EQUIVALENT	PE SCORE MULIPLIER	PE SCORE PERCENTAGE	DPM
Philadelphia, Pennsylvania	1,592,000	1,411	1,411	1.00x "The Gauge"	Better or Worse Than PE's 0%	886
Iceland	364,000	10	323	.03x	97% Better	27
Norway	5,415,000	238	4,799	.05x	95% Better	44
Finland	5,541,000	322	4,911	.07x	93% Better	58
Denmark	5,792,000	587	5,133	.11x	89% Better	101
Germany	83,784,000	8,763	74,258	.12x	88% Better	105
Sweden	10,090,000	4,656	8,943	.52x	48% Better	461

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I. EURASIAN - FOLLOWED BY U.S. - JURISDICTIONS APPARENTLY AFFECTED BY THE FAR LESS DEADLY WUHAN VARIANT OF COVID-19 ADJUSTED FOR POPULATION AND COMPARED TO THEIR "SAN FRANCISCO EQUIVALENTS" (SFEs) AS THE GAUGE. "DPM" COLUMN RECORDS THE NUMBER OF CV-19 DEATHS PER MILLION PERSONS IN EACH JURISDICTION

JURISDICTION	POPULATION	TOTAL CV-19 DEATHS	SAN FRANCISCO EQUIVALENT	SFE SCORE MULTIPLIER	SFE SCORE PERCENTAGE	DPM
San Francisco, California	900,000	43	43	1.00x "The Gauge"	Better or Worse Than SFE's 0%	48
China (All Provinces)	1,438,510,000	4,634	68,729	.07x	93% Better	3
Hubei Province China	58,500,000	4,512 (97.4% of PRC)	2,795	1.61x	61% Worse	77
Beijing Province China	20,463,000	9	978	.01x	99% Better	.44
South Korea	51,262,000	273	2,449	.11x	89% Better	5
Japan	126,476,000	907	6,043	.15x	85% Better	7
Iran	82,914,000	8,209	3,961	2.07x	107% Worse	99
* Russian Federation	145,934,000	5,725	6,972	.82x	18% Better	39

* Early in outbreak of disease. Daily deaths still increasing.

II. US WEST COAST JURISDICTIONS COMPARED TO THEIR SAN FRANCISCO EQUIVALENTS

San Francisco, California	900,000	43	43	1.00x "The Gauge"	Better or Worse Than SFE's 0%	48
Oregon	4,220,000	161	202	.80x	20% Better	38
Multnomah County, OR	813,000	62	39	1.59x	59% Worse	76
California	40,000,000	4,558	1,911	2.39x	139% Worse	114
Washington	7,615,000	1,160	364	3.19x	219% Worse	152
King County, WA	2,204,000	576	105	5.49x	449% Worse	261
Snohomish County, WA	822,000	152	39	3.90x	290% Worse	185
Pierce County, WA	905,000	84	43	1.95x	95% Worse	93
Whatcom County, WA	222,000	38	11	3.45x	245% Worse	171
Six Peninsula Counties of WA	850,000	6	41	.15x	85% Better	7
Hawaii	1,416,000	17	68	.25x	75% Better	12