

Table S1. The death cases and rate of PAD among the elderly in 1990 and 2021, and the trends from 1990 to 2021

	Death cases		percentage change(100%)	Death rate		EAPC(95% CI)
	1990 (95% UI)	2021 (95% UI)		1990_per 100 000(95% UI)	2021_per 100 000(95% UI)	
Global	36662.4 (32802.1 , 39994.6)	63930.6 (54862.5 , 71025.4)	74.38	10.1 (8.8 , 11)	6.4 (5.5 , 7.1)	-1.66(-1.81 , -1.52)
Sex						
Female	19249.1 (16814 , 21094.8)	33211.4 (27030.2 , 37463.2)	72.53	8.9 (7.6 , 9.8)	5.6 (4.5 , 6.3)	-1.71(-1.88 , -1.55)
Male	17413.3 (15825.8 , 19117.3)	30719.2 (27511.7 , 34984.5)	76.41	11.5 (10.4 , 12.6)	7.4 (6.5 , 8.4)	-1.65(-1.76 , -1.53)
Socio-demographic index						
High SDI	17642.9 (15796.2 , 18800.9)	31372.6 (26267 , 34463.2)	77.82	12.9 (11.4 , 13.8)	9.6 (8.1 , 10.5)	-1.06(-1.31 , -0.82)
High-middle SDI	15210.4 (13632.9 , 16832.9)	19084.6 (16600.5 , 21110.1)	25.47	16 (14.2 , 17.8)	8 (6.9 , 8.8)	-2.65(-2.82 , -2.49)
Middle SDI	2168.4 (1920.8 , 2394.2)	7103.7 (6197.8 , 7873.5)	227.60	2.8 (2.4 , 3.1)	2.6 (2.3 , 2.9)	-0.29(-0.37 , -0.2)
Low-middle SDI	913.9 (599 , 1386.6)	3990.8 (3037.5 , 5242.9)	336.68	1.9 (1.2 , 2.8)	3 (2.3 , 3.9)	1.55(1.45 , 1.65)
Low SDI	654 (281.4 , 1314.3)	2235.8 (1180.1 , 4204.5)	241.87	3.8 (1.6 , 7.7)	5.5 (2.9 , 10.4)	1.33(1.12 , 1.53)
GBD region						
High-income Asia Pacific	609.9 (530.7 , 663.8)	2500.4 (1887.7 , 2898.6)	309.97	3 (2.5 , 3.2)	2.7 (2.1 , 3.1)	0.02(-0.34 , 0.38)
High-income North America	6153.7 (5354.8 , 6619)	11658.1 (9796.3 , 12862.7)	89.45	13.1 (11.4 , 14.1)	12.4 (10.5 , 13.6)	-0.79(-1.12 , -0.45)
Western Europe	12105.2 (10853.7 , 12916.9)	17151.5 (14143.1 , 19076.9)	41.69	16.2 (14.4 , 17.4)	10.9 (9.1 , 12.1)	-1.05(-1.35 , -0.75)
Australasia	694.4 (602 , 778)	1030.9 (820.5 , 1193.9)	48.46	25.9 (22.2 , 29)	12.4 (9.9 , 14.4)	-2.58(-2.77 , -2.38)
Andean Latin America	11.2 (7.4 , 16.5)	74.2 (55 , 101)	562.50	0.5 (0.4 , 0.8)	1.1 (0.8 , 1.5)	2.62(2.23 , 3.01)
Tropical Latin America	896.5 (812.9 , 963.4)	2912 (2487.1 , 3202.9)	224.82	10.8 (9.7 , 11.7)	9.5 (8.1 , 10.5)	-0.61(-0.84 , -0.38)
Central Latin America	431.7 (393.9 , 464.4)	916 (781.1 , 1035.6)	112.18	5.7 (5.2 , 6.2)	3.2 (2.7 , 3.6)	-2.35(-2.71 , -1.98)
Southern Latin America	215.3 (188.9 , 239.6)	441.7 (371.9 , 496.9)	105.16	4.3 (3.7 , 4.8)	3.8 (3.2 , 4.2)	0.03(-0.48 , 0.54)
Caribbean	338.1 (299.5 , 376.7)	1011.7 (853.8 , 1157.2)	199.23	12.6 (11.1 , 14)	14.4 (12.2 , 16.5)	0.46(0.34 , 0.58)
Central Europe	3167.7 (2890.3 , 3442.1)	6231.7 (5394.7 , 6948.6)	96.73	19.8 (17.9 , 21.6)	20.3 (17.5 , 22.6)	-0.35(-0.6 , -0.09)
Eastern Europe	9466.8 (8276.1 , 10898.9)	9392.3 (8092.5 , 10818.7)	-0.79	31.5 (27.2 , 36.3)	20.2 (17.4 , 23.3)	-1.97(-2.25 , -1.68)
Central Asia	81.9 (64.7 , 103.5)	268.3 (225.3 , 317.8)	227.59	1.7 (1.3 , 2.1)	3.6 (3 , 4.2)	2.88(2.61 , 3.15)
North Africa and Middle East	193.7 (114.3 , 306.5)	853.2 (620.7 , 1144.6)	340.47	1.3 (0.8 , 2.1)	2.1 (1.5 , 2.9)	2.3(1.92 , 2.68)
South Asia	455.5 (236.9 , 727.7)	2674.7 (1747.6 , 4355.7)	487.20	1 (0.5 , 1.6)	2 (1.3 , 3.2)	2.47(2.28 , 2.65)
Southeast Asia	131.7 (102.8 , 165.8)	582.5 (443.6 , 768.3)	342.29	0.6 (0.4 , 0.7)	0.9 (0.7 , 1.2)	1.5(1.42 , 1.58)
East Asia	487.6 (351.7 , 622.9)	2181.6 (1685.7 , 2770)	347.42	0.7 (0.5 , 0.9)	1 (0.7 , 1.2)	0.89(0.71 , 1.06)
Oceania	1.2 (0.6 , 1.9)	4 (2.2 , 6.6)	233.33	0.6 (0.4 , 1)	0.8 (0.4 , 1.3)	0.18(-0.23 , 0.59)
Western Sub-Saharan Africa	514.9 (266.6 , 1034.7)	1617.6 (887.9 , 3251.1)	214.16	7.2 (3.7 , 14.7)	10.6 (5.7 , 21.3)	1.22(1.19 , 1.26)
Eastern Sub-Saharan Africa	335.4 (154.2 , 689.8)	1163.5 (666 , 2217.8)	246.90	6 (2.7 , 12.3)	8.8 (5 , 16.6)	1.31(1.17 , 1.45)
Central Sub-Saharan Africa	144.3 (62.7 , 285)	525.2 (273.1 , 966.6)	263.96	9 (3.9 , 18.1)	13.2 (6.8 , 24.9)	1.29(0.98 , 1.61)
Southern Sub-Saharan Africa	225.6 (165.5 , 293.5)	739.6 (630.4 , 863.9)	227.84	8.7 (6.3 , 11.2)	13.5 (11.4 , 15.9)	1.66(1.42 , 1.9)

Table S2. The DALYs and rate of PAD among the elderly in 1990 and 2021, and the trends from 1990 to 2021

	DALYs		percentage change(100 %)	DALY rate		EAPC(95% CI)
	1990 (95% UI)	2021 (95% UI)		1990_per 100 000(95% UI)	2021_per 100 000(95% UI)	
Global	797939 (640654.4 , 1050371.2)	1380105 (1071954.7 , 1859460.5)	72.96	190.7 (153.8 , 247)	132.3 (102.9 , 177.2)	-1.4(-1.51 , -1.3)
Sex						
Female	427984.2 (323999.2 , 596535)	737487.8 (531507 , 1054092.4)	72.32	176.7 (134.7 , 242.3)	124.7 (89.9 , 178.3)	-1.33(-1.42 , -1.23)
Male	369954.9 (313101.4 , 455437)	642617.2 (536408.2 , 811016.4)	73.70	206.2 (175.3 , 250.3)	139.9 (116.9 , 175)	-1.49(-1.6 , -1.38)
Socio-demographic index						
High SDI	350256.6 (287926.2 , 449443.4)	560503.1 (452424.5 , 710642.3)	60.03	246.4 (202.3 , 315.3)	185.5 (150.2 , 236.7)	-1.04(-1.19 , -0.89)
High-middle SDI	303108.8 (254909.9 , 371096.9)	396569 (321395.8 , 514985.5)	30.83	279.6 (235.1 , 339)	159.4 (129.2 , 206.1)	-2.23(-2.39 , -2.08)
Middle SDI	86221 (57214.2 , 137094.9)	244513.4 (167729.6 , 376741.8)	183.59	86.5 (58.7 , 133.5)	80.4 (55.5 , 122.2)	-0.33(-0.38 , -0.28)
Low-middle SDI	38193.7 (22523.4 , 62728.1)	122032.2 (82426.4 , 183936.5)	219.51	64.7 (38.5 , 104.3)	80.2 (54.4 , 119.3)	0.69(0.65 , 0.74)
Low SDI	18774.8 (9346.4 , 32413.9)	54067.6 (29888.1 , 90737.4)	187.98	88.9 (44.1 , 154.8)	113.2 (62.5 , 191.4)	0.8(0.68 , 0.92)
GBD region						
High-income Asia Pacific	22660.8 (14680.7 , 36551)	52222.2 (35855.2 , 76278)	130.45	96.9 (63.6 , 154.2)	69 (46.9 , 104.1)	-1.11(-1.26 , -0.97)
High-income North America	121068.1 (99369.1 , 154130.3)	220340.2 (179838.4 , 276850.5)	82.00	256.2 (210.2 , 325.9)	241.4 (197.5 , 303.5)	-0.67(-0.9 , -0.44)
Western Europe	230297 (189604.1 , 293318)	282404.5 (224945.1 , 356361.4)	22.63	299.1 (245.6 , 380.8)	200.6 (160.1 , 257)	-1.16(-1.37 , -0.94)
Australasia	11020.7 (9441.4 , 12861.9)	14328.1 (11419.1 , 17505)	30.01	383.2 (327.2 , 445.8)	181.8 (145.1 , 223.4)	-2.62(-2.82 , -2.42)
Andean Latin America	789.6 (425.6 , 1411)	2886.7 (1792.8 , 4788.1)	265.59	35.5 (19.2 , 63)	41 (25.5 , 67.9)	0.59(0.45 , 0.73)
Tropical Latin America	19067.2 (16319.1 , 23223.5)	55909.4 (47354.5 , 67149.7)	193.22	203.5 (173.5 , 246.3)	179.2 (151.5 , 215.1)	-0.63(-0.82 , -0.44)
Central Latin America	9875.2 (7707.8 , 13424.6)	23151.8 (16939.9 , 33663.1)	134.44	116.9 (92 , 156.6)	78.2 (57.4 , 113.3)	-1.55(-1.78 , -1.32)
Southern Latin America	6504.9 (4627 , 9789.2)	11325.2 (8167.2 , 16670.2)	74.10	117.5 (84.2 , 175.1)	98.3 (70.8 , 145)	-0.39(-0.64 , -0.14)
Caribbean	6124.8 (5252.4 , 7320.7)	16550.5 (13967.2 , 19684)	170.22	208.2 (178.6 , 247.4)	241.3 (203.9 , 286.9)	0.54(0.44 , 0.64)
Central Europe	58713 (52099.3 , 67173.3)	100926.9 (86684.2 , 117148.2)	71.90	333 (294.6 , 380.4)	329.8 (283.1 , 383)	-0.47(-0.71 , -0.23)
Eastern Europe	170202.4 (147151.9 , 197750.5)	172098.6 (148693.9 , 200562.6)	1.11	514.9 (442.6 , 597.3)	363.8 (314.1 , 424.3)	-1.66(-1.93 , -1.39)
Central Asia	3109.9 (2029.9 , 4872.9)	7267.7 (5320.2 , 10383.6)	133.70	60 (39 , 94)	87.2 (64.2 , 123.3)	1.42(1.28 , 1.57)
North Africa and Middle East	9330.4 (5466 , 15579.2)	30457.2 (19928.2 , 47849.3)	226.43	55.1 (32.3 , 91.3)	66.3 (43.6 , 102.8)	0.86(0.72 , 1.01)
South Asia	27046.7 (14613.3 , 47716.9)	97150.5 (59402.7 , 156599.1)	259.20	49.4 (26.7 , 86.1)	61.6 (37.9 , 98.3)	0.76(0.71 , 0.8)
Southeast Asia	16916.4 (8848.2 , 31232.7)	49232.8 (27091.2 , 88246.7)	191.04	65.2 (33.9 , 119.6)	69 (37.8 , 122.8)	0.21(0.16 , 0.25)
East Asia	57010.5 (29682.9 , 105527.7)	159480.4 (87895.8 , 285259.5)	179.74	64.7 (34 , 117.4)	60.5 (33.7 , 106.8)	-0.34(-0.4 , -0.28)
Oceania	151.6 (75.8 , 287.1)	420.7 (216.2 , 784.8)	177.51	57.6 (29 , 106.7)	62 (32 , 113.8)	0.2(0.09 , 0.3)
Western Sub-Saharan Africa	11102.3 (6042.9 , 19998.8)	32015.1 (18686.2 , 58588.3)	188.36	132.7 (72 , 240.5)	182.1 (104.6 , 334.1)	1.02(0.99 , 1.05)
Eastern Sub-Saharan Africa	8207.7 (4198.8 , 14783.4)	24718.4 (14744.9 , 44269.5)	201.16	120.2 (61.3 , 217.1)	160.9 (95.5 , 286.6)	0.97(0.87 , 1.07)
Central Sub-Saharan Africa	3502.8 (1729.6 , 6377.7)	11314.6 (6346.9 , 19755.4)	223.02	176.4 (87.5 , 321.9)	239.9 (134.2 , 422.8)	1.05(0.79 , 1.3)
Southern Sub-Saharan Africa	5237 (3782.3 , 7076)	15903.3 (13243.7 , 19170.5)	203.67	182.2 (130.7 , 245.8)	258.3 (214.5 , 311.8)	1.34(1.12 , 1.56)

Table S3. The prevalence cases and rate of PAD among the elderly across 204 countries in 1990 and 2021, and the trends from 1990 to 2021

Location	Prevalence cases		percentage change(100 %)	Prevalence rate		EAPC(95% CI)
	1990 (95% UI)	2021 (95% UI)		1990_per 100 000(95% UI)	2021_per 100 000(95% UI)	
Afghanistan	30333.6 (24185.7 , 37990.1)	43896 (35282.3 , 54569.1)	44.71	4095.2 (3278.1 , 5102)	5459.9 (4384.9 , 6781)	1.04(0.98 , 1.09)
Albania	13652.7 (10903.2 , 17045.2)	37494.6 (30103.7 , 46440.8)	174.63	6093.7 (4878.4 , 7581.4)	6442 (5174.2 , 7971.7)	0.18(0.15 , 0.22)
Algeria	73715 (58468.5 , 91947.2)	254899.8 (203725.4 , 317429.1)	245.79	5475.4 (4364.6 , 6807.2)	6448.2 (5161.6 , 8010.4)	0.47(0.44 , 0.5)
American Samoa	182.8 (146.2 , 226.8)	506.3 (407.8 , 626.3)	176.99	8363 (6714 , 10312.7)	9651.3 (7797.1 , 11891.3)	0.43(0.31 , 0.56)
Andorra	956 (777.5 , 1171.4)	2201.2 (1788.3 , 2689.8)	130.25	13642.9 (11106.4 , 16686.1)	11115.4 (9027.7 , 13598)	-0.75(-0.83 , -0.67)
Angola	16233.8 (12880.5 , 20507)	54585.1 (43152.2 , 68299.3)	236.24	4926 (3934.3 , 6154.5)	5333.5 (4246.8 , 6648.2)	0.25(0.24 , 0.27)
Antigua and Barbuda	371.8 (297.3 , 463.1)	702.1 (561.1 , 880.6)	88.86	5096 (4069.2 , 6353)	5647.3 (4519.4 , 7065)	0.3(0.28 , 0.33)
Argentina	408201.4 (328521.2 , 505174.9)	669800.6 (542817.2 , 824851.6)	64.09	10240.8 (8251.8 , 12653.4)	9103 (7377.1 , 11215.2)	-0.41(-0.47 , -0.35)
Armenia	17750.2 (14193.7 , 22179.8)	37599.3 (29917.3 , 46970.1)	111.82	5943.1 (4764.5 , 7391.5)	6554.7 (5223.4 , 8166)	0.39(0.34 , 0.43)
Australia	258519.7 (208792 , 317347.8)	452820.5 (365020.8 , 556962.5)	75.16	10194.4 (8233.6 , 12503)	7298.4 (5878.3 , 8991.3)	-1.26(-1.36 , -1.16)
Austria	210197 (172246 , 256066.5)	289007.2 (235579.6 , 353355.2)	37.49	13010.3 (10643 , 15860)	11609.7 (9445.5 , 14233.2)	-0.4(-0.46 , -0.34)
Azerbaijan	28863.2 (22986.9 , 35921)	65921.7 (52483.5 , 82792.6)	128.39	5455.2 (4347.7 , 6770.7)	6212.2 (4969 , 7741.1)	0.52(0.43 , 0.6)
Bahamas	884.5 (707 , 1107.4)	2466 (1965.5 , 3082.9)	178.81	5227.4 (4181.7 , 6534)	5468.4 (4368.4 , 6813.6)	0.13(0.12 , 0.14)
Bahrain	944.6 (744.2 , 1186.1)	5897.7 (4669.2 , 7395.8)	524.39	6536.1 (5196.6 , 8156.3)	7718.4 (6154 , 9580.4)	0.49(0.44 , 0.55)
Bangladesh	225580.5 (180554.1 , 281102.2)	764062.2 (613656.1 , 954694.8)	238.71	4523.2 (3623.3 , 5616)	4778 (3837.8 , 5955.5)	0.16(0.11 , 0.21)
Barbados	2134.7 (1703.4 , 2641.5)	3815.8 (3034.7 , 4771.9)	78.75	5205.5 (4146.6 , 6459.3)	5565 (4428.5 , 6956)	0.21(0.17 , 0.25)
Belarus	100358.7 (79628.3 , 124631)	140788.4 (112830.3 , 175476.9)	40.29	6201 (4918.8 , 7700.3)	6596.5 (5294.3 , 8215.7)	0.22(0.2 , 0.24)
Belgium	290948.7 (237830.2 , 357526.5)	383682.1 (311722.9 , 471626.9)	31.87	14029.8 (11447.9 , 17240.2)	11843.6 (9609.2 , 14597.8)	-0.66(-0.72 , -0.61)
Belize	551.3 (441.1 , 691.3)	1678.3 (1346 , 2082)	204.43	4868.1 (3895.2 , 6104.3)	5221 (4196.4 , 6463.9)	0.22(0.21 , 0.23)
Benin	9799.3 (7797.6 , 12338.1)	24344.2 (19408.8 , 30461.6)	148.43	4435.9 (3534.6 , 5571.6)	4734.5 (3780.1 , 5900.9)	0.22(0.2 , 0.25)
Bermuda	381.3 (308.5 , 472.6)	1014.4 (813.2 , 1259.1)	166.04	5110 (4134.4 , 6326.7)	5381.2 (4311.9 , 6683.3)	0.15(0.14 , 0.16)
Bhutan	969.2 (777.3 , 1209.9)	3291.7 (2639.6 , 4109.9)	239.62	4338.9 (3498.6 , 5379.7)	4701.8 (3772.2 , 5864.3)	0.28(0.26 , 0.3)
Bolivia (Plurinational State of)	15375.8 (12223.3 , 19383.2)	46295.5 (36895.4 , 57987.9)	201.09	4565 (3633.9 , 5730.2)	4524.4 (3611.4 , 5649.3)	-0.02(-0.07 , 0.02)
Bosnia and Herzegovina	26877.5 (21444.8 , 33475.9)	64611.2 (51648.4 , 79984)	140.39	6195 (4948.1 , 7683.7)	7697 (6155.1 , 9526.3)	0.83(0.78 , 0.88)
Botswana	3355.6 (2672.2 , 4190.7)	9479.6 (7551.6 , 11841)	182.50	6105.3 (4886.5 , 7570.2)	6630.1 (5303.1 , 8231.5)	0.24(0.19 , 0.3)
Brazil	640023.7 (512968.1 , 793550)	1779304.3 (1426738 , 2204924.4)	178.01	6679.8 (5367.6 , 8252.4)	5802.7 (4656.8 , 7183.7)	-0.54(-0.57 , -0.51)
Brunei Darussalam	1149.3 (932.6 , 1412.1)	2768.1 (2225.2 , 3451.2)	140.86	11611.7 (9435.6 , 14224)	8272.1 (6662.2 , 10260.9)	-1.28(-1.34 , -1.21)
Bulgaria	95920.7 (76557.6 , 119985.8)	131815.1 (105999.5 , 163543.4)	37.42	6219.8 (4965.4 , 7748.6)	6578.2 (5284.1 , 8176.5)	0.23(0.18 , 0.27)
Burkina Faso	18456.3 (14629.9 , 23280.4)	40791.2 (32526.5 , 51550.4)	121.02	4133.4 (3283.8 , 5188.1)	4330.2 (3460.5 , 5449.1)	0.15(0.14 , 0.16)
Burundi	10583.2 (8407.2 , 13331)	19038.7 (15105.1 , 24070.6)	79.90	4383.5 (3491.4 , 5492.4)	4201 (3350.9 , 5270.5)	-0.17(-0.19 , -0.15)
Cabo Verde	1425.9 (1130.7 , 1787.5)	2611.2 (2095.5 , 3268.2)	83.12	4704.5 (3724.4 , 5904.1)	5189.2 (4166.1 , 6484.9)	0.32(0.28 , 0.36)
Cambodia	32245.6 (25806.3 , 40086.5)	108871.4 (86994.6 , 135397.3)	237.63	7115.5 (5720.6 , 8809.3)	8237.2 (6605.7 , 10197.4)	0.57(0.53 , 0.62)
Cameroon	18353.1 (14544 , 23079.5)	57596.2 (45429.7 , 72678.3)	213.82	4205.9 (3345.6 , 5261.1)	4817.9 (3817.8 , 6039.1)	0.32(0.23 , 0.41)
Canada	681984.2 (555632.8 , 835246.4)	203885.1 (978689.1 , 1468345.9)	76.53	16133.7 (13142 , 19754.4)	12104 (9836.8 , 14776.9)	-0.91(-0.99 , -0.82)
Central African Republic	4587.1 (3611.3 , 5824.6)	8509.1 (6746.6 , 10792.7)	85.50	4746.4 (3766.5 , 5961.1)	4884.8 (3893.6 , 6112.1)	0.07(0.04 , 0.11)
Chad	13207.7 (10537.4 , 16652.5)	24522.9 (19534 , 30595.2)	85.67	4212.6 (3363.2 , 5292.3)	4399.8 (3512.3 , 5472.8)	0.14(0.12 , 0.15)
Chile	119010.3 (95699.2 , 148451.8)	306381.5 (246439.8 , 377806.2)	157.44	10153.6 (8169.6 , 12647.5)	9228.5 (7423.4 , 11379.4)	-0.41(-0.46 , -0.37)
China	632043.6 (5334110.4 , 8165731.7)	412671 (16480186.5 , 25028531)	207.79	7390.3 (5965.9 , 9056.2)	7831.1 (6329.2 , 9586.3)	0.08(0.04 , 0.13)
Colombia	118932.3 (94270.5 , 148241.3)	419038.5 (334455.5 , 521670.7)	252.33	6327.9 (5029.6 , 7865.4)	6028.4 (4812.6 , 7506.6)	-0.1(-0.14 , -0.06)
Comoros	846.5 (676.9 , 1057.7)	2307.4 (1849.4 , 2888.9)	172.58	4414.7 (3545.6 , 5488.6)	4531.2 (3639.5 , 5653.6)	0.06(0.04 , 0.08)
Congo	5141.8 (4055.8 , 6453.7)	12295.8 (9745.4 , 15546)	139.14	5033.3 (3996 , 6280.3)	5185.9 (4128.6 , 6504.4)	0.08(0.07 , 0.09)
Cook Islands	99.7 (80.4 , 123.3)	295 (237.4 , 363.5)	196.02	7355.5 (5946.3 , 9074.5)	8832.2 (7110.7 , 10874.6)	0.58(0.51 , 0.66)
Costa Rica	13688.8 (10903.4 , 17124.5)	44136.5 (35210.3 , 55346.5)	222.43	6714 (5350.6 , 8391.9)	6402.8 (5109.5 , 8023.4)	-0.16(-0.2 , -0.12)
Coted'Ivoire	15337.2 (12127.7 , 19469.8)	50207.6 (39798.9 , 63098.4)	227.36	4496.5 (3572.7 , 5671.3)	4940.9 (3931.4 , 6170.9)	0.3(0.28 , 0.32)
Croatia	53275.4 (42506.8 , 66025.3)	86941.1 (70157.3 , 107803.3)	63.19	7394.8 (5909.2 , 9141.7)	6959.7 (5612 , 8645.2)	-0.24(-0.28 , -0.19)
Cuba	79074.4 (63110.5 , 98818.4)	159171.1 (126448.4 , 197743.3)	101.29	6156.7 (4911.7 , 7688.3)	6279.2 (4983.6 , 7809.2)	0.07(0.06 , 0.08)
Cyprus	15304.5 (12425 , 18810.7)	33836.3 (27440.8 , 41668.1)	121.09	14953.5 (12162.5 , 18354.2)	12299.9 (9974.8 , 15138.6)	-0.83(-0.93 , -0.74)
Czechia	123314 (98634.4 , 152683.1)	214506.9 (172984.9 , 265012.9)	73.95	6857.9 (5483.3 , 8485.3)	7198.1 (5802.3 , 8903.1)	0.2(0.15 , 0.25)
Democratic People's Republic of Korea	120027.2 (95759.4 , 149444.2)	295888.9 (237899.9 , 366979.3)	146.52	7338.8 (5877.2 , 9100.9)	7680.7 (6177.8 , 9516)	0.08(0.02 , 0.15)
Democratic Republic of the Congo	66514.4 (52423.7 , 84215.1)	152710 (121490.3 , 192862.1)	129.59	4652.4 (3699.2 , 5831)	4693.3 (3750 , 5882.1)	0.01(-0.01 , 0.02)
Denmark	208524.3 (171471.4 , 253829.9)	234340.3 (189890.1 , 286868.1)	12.38	18705.7 (15368.5 , 22808.4)	4188.1 (11484.3 , 17400.6)	-1(-1.04 , -0.96)
Djibouti	506.6 (400.2 , 642.1)	2683.1 (2122.5 , 3405.4)	429.63	4635.2 (3688.9 , 5798.9)	4907.8 (3907.2 , 6159.9)	0.16(0.15 , 0.17)
Dominica	407.1 (325.1 , 508.4)	568 (453 , 709.9)	39.51	5261.2 (4198.4 , 6567.7)	5603.8 (4476.6 , 6991.9)	0.18(0.15 , 0.21)
Dominican Republic	19640.5 (15602 , 24597.9)	64037.6 (51216.3 , 79890.5)	226.05	4852.8 (3859.1 , 6061.5)	5352.4 (4282.1 , 6674.9)	0.32(0.31 , 0.33)
Ecuador	27447.3 (21864.7 , 34559.9)	95917.3 (75947.1 , 119564.3)	249.46	4656.8 (3713.1 , 5851.9)	4826.2 (3822.9 , 6011)	0.1(0.08 , 0.12)
Egypt	116814.7 (92786.3 , 147886.1)	373615.2 (297940 , 469683)	219.84	4564.6 (3636.3 , 5730.4)	6045.6 (4841.8 , 7536.6)	1(0.96 , 1.03)
El Salvador	17585.3 (14040.5 , 21699.4)	45642.3 (36461 , 56914.3)	159.55	5072.1 (4052 , 6254.8)	5687.2 (4542.1 , 7105.2)	0.41(0.4 , 0.43)
Equatorial Guinea	861.4 (681.2 , 1086)	2527.1 (2008.5 , 3152.3)	193.38	4793 (3810.2 , 5993.9)	5513.5 (4399.5 , 6841.8)	0.53(0.48 , 0.59)
Eritrea	3364.6 (2637.2 , 4240.4)	10154.3 (8065.2 , 12787.1)	201.80	4186.4 (3311.7 , 5222.5)	4348.2 (3469.3 , 5442.2)	0.1(0.08 , 0.13)
Estonia	15969.1 (12714.8 , 19817.8)	25928.3 (20779.9 , 32082.3)	62.37	6124.1 (4873.8 , 7596.3)	6740.5 (5390.7 , 8353.9)	0.39(0.35 , 0.42)
Eswatini	1473.3 (1176.6 , 1839)	3084.8 (2456.4 , 3837.8)	109.39	5447.9 (4373.3 , 6771.7)	5825.9 (4664.4 , 7215.9)	0.23(0.21 , 0.26)
Ethiopia	69184 (54986.3 , 86752.3)	174873.4 (139509.8 , 218776)	152.77	3861.9 (3087.4 , 4810.6)	3961.6 (3164 , 4938.8)	0.1(0.05 , 0.15)
Fiji	2621.7 (2077.2 , 3264.1)	7474.1 (5991.1 , 9324.5)	185.09	7981.9 (6363.8 , 9884.6)	9261.9 (7456 , 11469.5)	0.45(0.36 , 0.53)
Finland	139682.7 (113548.2 , 171606.9)	202848.4 (165606.5 , 247788.6)	45.22	14720.6 (11964.2 , 18085.4)	11203.9 (9139 , 13712.8)	-0.91(-1.03 , -0.79)
France	1516011.1 (1249437 , 1856028.7)	1061368.6 (1686839.3 , 2526570.1)	35.97	13424.8 (11039.3 , 16455.8)	10436.7 (8533.6 , 12825.8)	-0.94(-1.03 , -0.85)
Gabon	3093.8 (2458.1 , 3847.4)	5402.1 (4296.4 , 6760.4)	74.61	4957.4 (3949.6 , 6147.5)	5306.1 (4237.1 , 6607.9)	0.21(0.18 , 0.24)
Gambia	1598.9 (1270.2 , 2023.1)	4833 (3822.5 , 6098.6)	202.27	4677.7 (3726.1 , 5880.9)	4836 (3834.9 , 6080)	0.06(0.04 , 0.08)
Georgia	45905.3 (36664.7 , 56845.9)	55573.6 (44420.5 , 69013.7)	21.06	6078.9 (4862.8 , 7510.6)	6781 (5419.6 , 8426.3)	0.42(0.33 , 0.5)
Germany	659851.8 (2173631.4 , 3242141.1)	1264889.5 (2659904.6 , 4000026.4)	22.75	15698.6 (12798.8 , 19152.5)	12011.7 (9767.3 , 14779.3)	-1.05(-1.21 , -0.9)
Ghana	26564 (21015.1 , 33459.7)	79341.6 (63250.8 , 99927.3)	198.68	4442.8 (3528.4 , 5561.4)	4845.6 (3876.7 , 6069.6)	0.37(0.33 , 0.41)
Greece	304854 (249274.7 , 372560.7)	420075.8 (342390 , 514861.7)	37.80	15325.5 (12532.9 , 18722.8)	2415.6 (10080.9 , 15267.2)	-0.89(-0.97 , -0.8)
Greenland	458.8 (372.7 , 563.3)	1005.5 (811.8 , 1243.4)	119.15	15234 (12416.2 , 18603)	13368.3 (10818.7 , 16427)	-0.38(-0.45 , -0.31)
Grenada	512.2 (409.9 , 636.8)	741.4 (589.2 , 927.5)	44.77	5072.4 (4050.6 , 6319.6)	5836.3 (4649 , 7282.9)	0.49(0.46 , 0.52)
Guam	510.2 (413.5 , 633.6)	2187 (1772.7 , 2682.5)	328.61	6829 (5557.9 , 8414.5)	7987 (6483 , 9788.4)	0.54(0.48 , 0.6)
Guatemala	17175.5 (13778.5 , 21623.8)	73768.8 (58499 , 91972.2)	329.50	4988.3 (4011.2 , 6243.3)	5766.2 (4577.1 , 7180.6)	0.52(0.49 , 0.56)
Guinea	15619 (12418.9 , 19613.2)	27232.7 (21754.6 , 34283.5)	74.36	4206.5 (3349.7 , 5265.2)	4633.7 (3707.9 , 5806.9)	0.28(0.25 , 0.3)
Guinea-Bissau	1595.6 (1262.5 , 1999.8)	2843.4 (2270.8 , 3576.3)	78.20	4199.6 (3333.4 , 5235.8)	4503.4 (3611.9 , 5633.2)	0.23(0.21 , 0.24)
Guyana	2042 (1622.1 , 2560.6)	3896.2 (3094 , 4885.4)	90.80	5063.9 (4028.9 , 6327.9)	5621.5 (4476.8 , 7013.3)	0.32(0.31 , 0.33)

Haiti	14476.8 (11544.4 , 18185.7)	34952.4 (27775.6 , 44111.3)	141.44	4570.5 (3658.8 , 5701.1)	5037.5 (4023 , 6315.3)	0.32(0.3 , 0.33)
Honduras	12374.3 (9914.5 , 15424.1)	40126.2 (31999.3 , 50093.8)	224.27	5695.5 (4569.3 , 7079.7)	5788.8 (4622.1 , 7201.2)	0(-0.02 , 0.02)
Hungary	137837.8 (110017 , 170934.6)	185606.1 (149266.9 , 229328.3)	34.66	7236.9 (5777.4 , 8961.8)	6784 (5451.8 , 8395.5)	-0.28(-0.31 , -0.25)
Iceland	5288.2 (4299.5 , 6477.4)	8702 (7101.2 , 10644.4)	64.56	13913 (11306.3 , 17050.5)	11061.1 (9027.1 , 13542.5)	-0.87(-0.93 , -0.81)
India	232174.4 (1781223.2 , 2785813.7)	16752.2 (5853231.8 , 9067304.1)	227.79	5016.2 (4021.8 , 6221.8)	5469.6 (4384.8 , 6759.9)	0.23(0.2 , 0.26)
Indonesia	752364.9 (600332.6 , 933662.6)	180795.8 (1751097.3 , 2688085.1)	189.86	7745.3 (6210.5 , 9563)	8779.8 (7082.4 , 10762.6)	0.48(0.42 , 0.53)
Iran (Islamic Republi	133180.2 (106259.7 , 166037.3)	526233.9 (422501.5 , 651097.9)	295.13	5204.7 (4178.6 , 6437.2)	6106.2 (4911.7 , 7538.2)	0.61(0.56 , 0.67)
Iraq	55797.7 (44405.9 , 69525.1)	179150.6 (141726.4 , 223450.4)	221.07	6342.3 (5050.7 , 7896)	7607.3 (6047 , 9436)	0.61(0.6 , 0.62)
Ireland	80420.2 (65646.6 , 98723.3)	119530.3 (97051.6 , 146712.9)	48.63	14810.5 (12087.6 , 18161.2)	11337.9 (9203.4 , 13926.2)	-1.04(-1.13 , -0.96)
Israel	89872.7 (73580.5 , 109512.8)	189832.2 (154666.4 , 233192.4)	111.22	14111.7 (11544.9 , 17208.8)	11435.8 (9314.9 , 14056.5)	-0.71(-0.74 , -0.68)
Italy	922889.6 (1581346.1 , 2334437.1)	371240.5 (1938596.2 , 2893074.1)	23.32	16176.1 (13290 , 19637.4)	11643.5 (9510.7 , 14256.9)	-1.24(-1.31 , -1.18)
Jamaica	12149.5 (9660.4 , 15157.6)	23053.7 (18254 , 28678.6)	89.75	5134.5 (4080.5 , 6410.8)	5813.1 (4605.8 , 7233.6)	0.37(0.31 , 0.44)
Japan	584037.1 (2114713.9 , 3151974.2)	353672.2 (3537739.1 , 5307687.1)	68.48	12245.2 (10022.3 , 14920.1)	8052.3 (6525.5 , 9865.9)	-1.56(-1.64 , -1.47)
Jordan	7744.5 (6130 , 9692.2)	50709.2 (40354.2 , 63422)	554.78	6255 (4980.8 , 7775.2)	6952.4 (5552.2 , 8660.6)	0.3(0.29 , 0.32)
Kazakhstan	87669.9 (69911.7 , 110028.5)	135671.4 (108921.7 , 169360.3)	54.75	6216 (4969.2 , 7772.9)	6883.4 (5539.1 , 8552.8)	0.43(0.36 , 0.49)
Kenya	38856.5 (31021.9 , 48483.9)	107506.8 (85683.5 , 134309.3)	176.68	4603 (3684.4 , 5724.2)	4829.4 (3865.5 , 6002.4)	0.09(0.02 , 0.17)
Kiribati	285.8 (227.8 , 358)	673.4 (538.7 , 836.6)	135.59	7887.4 (6315.9 , 9808.9)	9648.8 (7751.6 , 11880.7)	0.74(0.69 , 0.8)
Kuwait	3108 (2471.5 , 3882.4)	17735.9 (14267.9 , 22007.1)	470.64	6161.7 (4922.5 , 7655.7)	6941.6 (5599.4 , 8582.3)	0.34(0.3 , 0.37)
Kyrgyzstan	19376.2 (15402.5 , 24243.6)	27448.9 (21865.9 , 34415.2)	41.66	5652.6 (4498.4 , 7060)	5516.3 (4410.5 , 6874.3)	-0.07(-0.21 , 0.08)
Lao People's Democr	16093.6 (12936 , 19979.8)	37981 (30473.9 , 47372.8)	136.00	7603.3 (6121.9 , 9378.8)	8048.8 (6470.7 , 9991)	0.26(0.22 , 0.31)
Latvia	28468.1 (22731.8 , 35438.9)	37357.2 (29943.6 , 46112.5)	31.22	6211.1 (4958.4 , 7728.4)	6595.7 (5279.7 , 8161.6)	0.25(0.23 , 0.28)
Lebanon	14064.3 (11154.7 , 17614.1)	62076.6 (49622.4 , 76757.3)	341.38	5949.6 (4728.3 , 7410.9)	8000 (6380.1 , 9906.4)	1.11(1.05 , 1.17)
Lesotho	5044.6 (4009.1 , 6352.7)	6525.2 (5171.7 , 8225.3)	29.35	5457.6 (4347.5 , 6852.1)	5931.3 (4714.4 , 7420.5)	0.26(0.24 , 0.28)
Liberia	5602.5 (4422.4 , 7060.5)	9008.5 (7153.7 , 11311.3)	60.80	4413.6 (3492.3 , 5540.2)	4689.5 (3729.9 , 5860.2)	0.29(0.26 , 0.32)
Libya	11545 (9280.9 , 14364.4)	34743 (27667.6 , 43259.3)	200.94	5710.2 (4595.8 , 7093.6)	6786.9 (5412.8 , 8425.8)	0.61(0.59 , 0.63)
Lithuania	34122 (27291.6 , 42554.3)	51250.5 (41318 , 63726.7)	50.20	5956.7 (4761.3 , 7421.6)	6283.8 (5052.2 , 7827.4)	0.21(0.18 , 0.23)
Luxembourg	9901.3 (8112.1 , 12065.6)	17578.3 (14298 , 21420)	77.54	13802.5 (11293.1 , 16814.3)	2660.5 (10287.9 , 15453.1)	-0.3(-0.37 , -0.23)
Madagascar	21831.4 (17216.1 , 27579.1)	41592.7 (32982.9 , 52744.4)	90.52	4281 (3395 , 5376.9)	4326.1 (3443.3 , 5430.2)	0.01(-0.01 , 0.03)
Malawi	17108.3 (13661.3 , 21661.9)	35896 (28456.2 , 45193.2)	109.82	4552.8 (3644.2 , 5719.6)	5005.9 (3983.4 , 6273)	0.31(0.26 , 0.36)
Malaysia	78471.8 (63308.4 , 96793.3)	280485.8 (226830.4 , 343100.4)	257.44	7874.1 (6363.3 , 9693)	8537.9 (6919.2 , 10417.5)	0.4(0.34 , 0.46)
Maldives	601.1 (480.3 , 742.2)	2629.7 (2130.5 , 3250.6)	337.52	7090.5 (5692.5 , 8683)	7855.2 (6375.7 , 9683.6)	0.31(0.26 , 0.36)
Mali	15327.2 (12091.3 , 19365.9)	38076.4 (30242.7 , 47554.9)	148.42	3953.5 (3134.1 , 4954.3)	4408.6 (3516.1 , 5478.9)	0.35(0.33 , 0.37)
Malta	7651.8 (6244.3 , 9357.8)	16401 (13325.8 , 20021.6)	114.34	14306.1 (11678 , 17478.4)	11779.7 (9569.9 , 14401.7)	-0.78(-0.84 , -0.73)
Marshall Islands	118.9 (94.6 , 148.4)	263.3 (210.2 , 331.4)	121.52	7124.7 (5690.3 , 8853.2)	8043.3 (6459 , 10009.5)	0.37(0.34 , 0.4)
Mauritania	4632.3 (3696 , 5854.4)	10447.9 (8239.7 , 13155.6)	125.54	4300.6 (3433.6 , 5414)	4487.3 (3545.6 , 5632.1)	0.06(0.03 , 0.1)
Mauritius	6493 (5205.6 , 8049.4)	21381.7 (17180.7 , 26412.1)	229.30	8111.4 (6517.3 , 10005.2)	9267.6 (7464.2 , 11415.1)	0.37(0.29 , 0.46)
Mexico	291807.7 (233426.8 , 362154.7)	880860.4 (704133.1 , 1090420.5)	201.86	6295.8 (5043 , 7797)	5937.5 (4751.3 , 7341)	-0.23(-0.26 , -0.2)
Micronesia (Federate	378.7 (303.5 , 474.4)	603.8 (480.7 , 754.5)	59.44	7006.2 (5628.7 , 8730.4)	8209.3 (6589.7 , 10158.7)	0.53(0.45 , 0.61)
Monaco	1445.9 (1189.3 , 1755.4)	1623.3 (1332.3 , 1971.4)	12.27	14298.8 (11736.3 , 17410.9)	11708.2 (9594 , 14252.8)	-0.73(-0.82 , -0.65)
Mongolia	5744 (4586.7 , 7196.6)	11999.5 (9624.3 , 15078.9)	108.91	5054.1 (4042.1 , 6315.9)	5577.7 (4487 , 6959.3)	0.37(0.32 , 0.42)
Montenegro	5325.9 (4260.8 , 6593.7)	10288.1 (8212.4 , 12866.7)	93.17	7229.4 (5783.6 , 8938.8)	8084.9 (6465.4 , 10087.1)	0.43(0.39 , 0.46)
Morocco	79889.3 (63729.2 , 100037.4)	230952.2 (184601.1 , 288930.2)	189.09	5016.4 (4006.4 , 6264.4)	5945.5 (4760 , 7406.8)	0.53(0.5 , 0.55)
Mozambique	25173.2 (20002.1 , 31782.1)	49321.6 (39159 , 62528.3)	95.93	4374.2 (3490.1 , 5480.2)	4789.5 (3814.6 , 6027.6)	0.29(0.28 , 0.31)
Myanmar	208744.6 (167216.3 , 260034.1)	436457.5 (349533.2 , 543275.1)	109.09	8608.7 (6930.5 , 10656)	8075.9 (6485.8 , 10012.5)	-0.16(-0.19 , -0.13)
Namibia	3839.1 (3063.1 , 4777.4)	7785.5 (6259.5 , 9679.9)	102.80	5902.8 (4733.2 , 7304.4)	5665.6 (4564 , 7014.6)	-0.15(-0.17 , -0.14)
Nauru	31.2 (24.8 , 38.7)	49.2 (39.3 , 61.5)	57.69	7284 (5821 , 8987.5)	8754.5 (7035 , 10864.6)	0.59(0.57 , 0.61)
Nepal	44327.5 (35337.3 , 55261.7)	136189.4 (108098.7 , 170690.9)	207.23	4879.7 (3905.6 , 6057)	5208 (4144.4 , 6503.4)	0.11(0.02 , 0.2)
Netherlands	404786.1 (335731.9 , 481045.5)	500862 (407738.9 , 613077.2)	23.73	15274.6 (12644.6 , 18172.1)	10324.5 (8406.5 , 12650)	-1.5(-1.65 , -1.35)
New Zealand	54077.1 (43734.1 , 66650)	83427 (66930.8 , 102794.3)	54.27	10533.6 (8517.3 , 12977.7)	7311 (5862.7 , 9015.1)	-1.28(-1.4 , -1.16)
Nicaragua	9517.7 (7630.5 , 11850.3)	32200 (25538.7 , 40126.2)	238.32	5821.2 (4670.4 , 7231.4)	5836.1 (4634 , 7260)	-0.02(-0.06 , 0.02)
Niger	9544.5 (7587 , 12087.5)	32799.9 (26341.6 , 40822.3)	243.65	3730 (2973.6 , 4685.9)	4111 (3308.8 , 5089.4)	0.33(0.3 , 0.36)
Nigeria	196564.8 (157200.1 , 245379)	418314.1 (334332.7 , 521413.4)	112.81	4221.6 (3382.5 , 5252.6)	4741 (3801.2 , 5887.4)	0.45(0.41 , 0.49)
Niue	23.8 (19.2 , 29.4)	25.7 (20.6 , 31.7)	7.75	8106.1 (6531.2 , 10005.5)	9545.9 (7657.3 , 11744.8)	0.54(0.49 , 0.6)
North Macedonia	13864.2 (11029.4 , 17203.9)	30371.7 (24155.8 , 38080.4)	119.06	6538.2 (5212.9 , 8091.9)	7378.4 (5887.7 , 9215)	0.43(0.37 , 0.49)
Northern Mariana Isl	90 (73 , 111.1)	422.7 (341.5 , 523.6)	369.66	7246.4 (5892.4 , 8882.8)	8021 (6509.7 , 9876.4)	0.33(0.18 , 0.48)
Norway	143827.8 (117814.7 , 174894.6)	152878.8 (125018.2 , 186685.9)	6.29	15005.1 (12279.4 , 18281.3)	11165.5 (9125.8 , 13659.4)	-1.11(-1.17 , -1.05)
Oman	2969.6 (2368.9 , 3715.1)	9985.3 (8047.5 , 12398.2)	236.25	4672.5 (3738.1 , 5820.5)	5911.3 (4782.5 , 7301.3)	0.89(0.84 , 0.94)
Pakistan	322204.2 (257173.7 , 400752)	678478.7 (542210.3 , 843767.9)	110.57	5230.6 (4185.2 , 6490.3)	5634.8 (4517 , 6980.2)	0.28(0.23 , 0.33)
Palau	75.5 (60.7 , 94.5)	195.4 (156.6 , 241.7)	158.66	6980 (5626.5 , 8687.4)	8142.7 (6553.9 , 10022.3)	0.49(0.4 , 0.58)
Palestine	5278.7 (4217.8 , 6616.6)	16886.1 (13388.6 , 21116.9)	219.89	5495.5 (4400 , 6870.4)	6773.6 (5394.2 , 8438)	0.74(0.71 , 0.76)
Panama	9900 (7902.8 , 12286.1)	32570.2 (26000 , 40421.1)	228.99	5749.5 (4593.9 , 7129.4)	5865.2 (4681 , 7281.7)	0.07(0.05 , 0.09)
Papua New Guinea	10173.7 (8141.4 , 12776.4)	29536.7 (23874.6 , 36779.5)	190.32	6057.1 (4881.8 , 7536.2)	6468.5 (5249.9 , 8002.3)	0.21(0.19 , 0.24)
Paraguay	15046.6 (11980 , 18713.8)	40029.2 (31716.5 , 49931)	166.03	5928.4 (4723.1 , 7364.7)	5895.2 (4676.1 , 7345.4)	-0.06(-0.08 , -0.04)
Peru	51742.9 (41344.5 , 64844)	181931.2 (145191.7 , 226135.2)	251.61	3884.2 (3105.5 , 4863.3)	4470.5 (3568 , 5557.5)	0.53(0.49 , 0.58)
Philippines	249388.2 (200556.2 , 307434.9)	746235.1 (600022.4 , 918957.4)	199.23	8151.2 (6573.7 , 10015.6)	8457.2 (6823.6 , 10371.1)	0.06(0 , 0.13)
Poland	415255.5 (333278.8 , 514218.3)	694303.6 (560913.6 , 854307.5)	67.20	7585.7 (6090.8 , 9379.7)	7009.1 (5662.7 , 8625.4)	-0.32(-0.39 , -0.25)
Portugal	233965.3 (190678.9 , 286059.3)	375176.8 (306287.5 , 462343.4)	60.36	12858.3 (10480.3 , 15716)	10793.4 (8794.1 , 13328.3)	-0.62(-0.65 , -0.59)
Puerto Rico	26148.1 (20903.7 , 32431.5)	65328.5 (52587.6 , 80966.2)	149.84	5667.5 (4529 , 7026.3)	6251.6 (5018.6 , 7779.6)	0.29(0.23 , 0.34)
Qatar	384.2 (307.7 , 481.3)	4015.3 (3208.5 , 4996.3)	945.02	5633.3 (4540.6 , 6984.5)	6857.7 (5545.9 , 8432)	0.52(0.37 , 0.68)
Republic of Korea	287218.2 (232326.8 , 355137.4)	848571.3 (681365 , 1052653.3)	195.44	9838.2 (7966 , 12139.4)	6974.6 (5599.8 , 8644.7)	-1.36(-1.44 , -1.27)
Republic of Moldova	27942.9 (22432.2 , 35056.2)	50260.4 (40039.3 , 62777.7)	79.87	5521.2 (4432.4 , 6894.9)	6390.3 (5096.3 , 7973.2)	0.54(0.5 , 0.58)
Romania	205773.9 (164523.9 , 255604.1)	325804 (263398 , 402732.2)	58.33	6113.9 (4886.2 , 7568.8)	6266.6 (5061.5 , 7755.5)	0.08(0.07 , 0.1)
Russian Federation	557602.8 (1249703.8 , 1926423.9)	504844.1 (2094148.5 , 3211517.1)	67.23	7153.8 (5748 , 8825.2)	8164.9 (6573.1 , 10046.3)	0.59(0.52 , 0.67)
Rwanda	12581.3 (9939.9 , 15852.2)	31336.9 (24602.2 , 39522.2)	149.07	4633.5 (3678.8 , 5792.1)	5069.5 (3997.6 , 6351.9)	0.32(0.31 , 0.34)
Saint Kitts and Nevis	269.1 (215.3 , 337.5)	419.3 (335.2 , 523.4)	55.79	5166 (4131.4 , 6466.3)	5621.7 (4516.3 , 6983.3)	0.15(0.09 , 0.21)
Saint Lucia	641 (511.2 , 802.5)	1772.3 (1405.7 , 2214.1)	176.50	5909.2 (4718.3 , 7386.4)	6013.9 (4771.7 , 7507.6)	0.07(0.05 , 0.09)
Saint Vincent and the	469.1 (374.8 , 587)	971.2 (777 , 1212.9)	107.06	5214.9 (4167.1 , 6518.4)	5510.2 (4411.1 , 6868)	0.13(0.11 , 0.15)
Samoa	733.4 (582.7 , 918.1)	1423 (1136.2 , 1774.1)	94.02	7967.8 (6358.9 , 9917.8)	8944.1 (7167.9 , 11114.3)	0.36(0.29 , 0.43)
San Marino	662.8 (542.9 , 810.7)	1158 (943.8 , 1421.1)	74.70	13954.2 (11421.4 , 17074.6)	11215.8 (9135.7 , 13804.9)	-0.81(-0.88 , -0.74)
Sao Tome and Princi	331.1 (261.1 , 416.4)	544.1 (431.4 , 684.5)	64.33	4440.9 (3510.9 , 5567.5)	4941.6 (3928.3 , 6190.3)	0.39(0.37 , 0.41)
Saudi Arabia	28185 (22340.5 , 35383)	93048.6 (74657.1 , 115994.9)	230.13	5035.3 (4002.4 , 6299.7)	6395.8 (5157.6 , 7915.9)	0.81(0.77 , 0.84)
Senegal	16464.6 (13073.4 , 20784.3)	41636.1 (33020.5 , 52108.8)	152.88	4856.2 (3866.1 , 6106)	5130.6 (4074.8 , 6397.8)	0.19(0.14 , 0.25)
Serbia	85040.1 (67571.2 , 106165.8)	163638.1 (131078.2 , 204115.7)	92.42	6600.6 (5281.5 , 8207.1)	7198.7 (5762.9 , 8985.8)	0.32(0.29 , 0.36)

Seychelles	589.5 (473.1 , 729.8)	1269.7 (1019.3 , 1564)	115.37	8190.1 (6573.7 , 10135.7)	9608.6 (7735.8 , 11790.9)	0.5(0.44 , 0.57)
Sierra Leone	10944.9 (8691.3 , 13814.3)	17995.5 (14215.8 , 22665.4)	64.42	4785.8 (3805.2 , 6022.3)	4708.9 (3729.4 , 5905.7)	-0.04(-0.08 , 0)
Singapore	21362.5 (17228.3 , 26450.2)	70158.9 (56458 , 86681.6)	228.42	9177.8 (7412 , 11344.3)	6569.9 (5295.4 , 8104.7)	-1.26(-1.34 , -1.18)
Slovakia	48102.5 (38525.3 , 59546)	79837.4 (63993.7 , 99481.7)	65.97	6323.1 (5062.5 , 7818.9)	6268 (5025.9 , 7807.4)	-0.07(-0.09 , -0.04)
Slovenia	20234.1 (16335.8 , 25213)	40457.6 (32485.2 , 50041.2)	99.95	6525.2 (5260.9 , 8126.9)	6539.5 (5241.2 , 8110.5)	-0.05(-0.08 , -0.02)
Solomon Islands	817 (653.3 , 1022)	2413.3 (1918.8 , 3004.1)	195.39	6391.5 (5136.1 , 7937.4)	7433.3 (5947.9 , 9190.8)	0.49(0.48 , 0.5)
Somalia	7602.4 (6042.6 , 9594)	22710.7 (17981 , 28757.8)	198.73	4133.4 (3291.7 , 5169.9)	4453.8 (3539 , 5574.9)	0.24(0.22 , 0.26)
South Africa	176535 (141405.4 , 217672.9)	343268.4 (275054.4 , 425795.2)	94.45	7778.9 (6245.5 , 9566.2)	6759.1 (5430.2 , 8356.6)	-0.58(-0.64 , -0.51)
South Sudan	11465.7 (9152.6 , 14348.1)	15079.1 (11961.4 , 19107.7)	31.52	4229.6 (3390 , 5271.9)	4407.1 (3504.9 , 5559.1)	0.17(0.15 , 0.18)
Spain	1020191 (832107.7 , 1250374.6)	415041.3 (1153161.2 , 1727877.4)	38.70	14007 (11420.6 , 17158.1)	10476.2 (8519.1 , 12822.3)	-1.04(-1.1 , -0.98)
Sri Lanka	83508.6 (66937.2 , 104539.8)	290461.4 (232515.3 , 359656)	247.82	7239.5 (5824 , 9014)	8575.1 (6874.2 , 10594.3)	0.6(0.54 , 0.67)
Sudan	47801.1 (38429.8 , 59776.3)	119907.1 (95491 , 150025)	150.85	4812.3 (3878.1 , 5998.1)	6140.3 (4896.8 , 7659.3)	0.87(0.84 , 0.9)
Suriname	1542.7 (1231.8 , 1940.1)	4608.4 (3673.4 , 5767.4)	198.72	5460.7 (4367.9 , 6851.1)	6195.6 (4943.9 , 7742.6)	0.44(0.39 , 0.5)
Sweden	300047.8 (245633.4 , 366875.2)	344528.5 (279208.4 , 421434.7)	14.82	14179.5 (11582.7 , 17362.7)	11405.8 (9220.8 , 13986.7)	-0.8(-0.85 , -0.74)
Switzerland	197295.9 (162210.1 , 239513.8)	275406.7 (224795 , 335950.2)	39.59	13991.7 (11487.5 , 17008.8)	11081 (9037.4 , 13550.8)	-0.87(-0.93 , -0.81)
Syrian Arab Republic	30203.1 (24007.1 , 37615.6)	89792.3 (71175.1 , 113297.3)	197.30	5576.8 (4443.5 , 6921.9)	6289.7 (5006.4 , 7893.5)	0.39(0.38 , 0.39)
Taiwan (Province of China)	160901.5 (129574.1 , 198084)	524213.4 (439372.7 , 618356.4)	225.80	8940.1 (7224.3 , 10958.6)	9292.2 (7796 , 10955.4)	0.06(0.02 , 0.1)
Tajikistan	15737.7 (12628.2 , 19539.3)	28901.6 (23065.2 , 36393.3)	83.65	5193.5 (4170.3 , 6433.2)	5186.4 (4160.9 , 6473.7)	0.04(-0.04 , 0.12)
Thailand	276670.6 (222645.8 , 342686.6)	031152.6 (831596.6 , 1268022.7)	272.70	7555.1 (6093.8 , 9324.4)	7419 (5987.4 , 9116.7)	-0.07(-0.08 , -0.05)
Timor-Leste	1583.8 (1262.3 , 1974.5)	7654.2 (6125.9 , 9526.7)	383.27	6679.4 (5355.4 , 8275.7)	7578.6 (6078.2 , 9406.2)	0.47(0.45 , 0.49)
Togo	5645.1 (4453.6 , 7130.8)	17200.9 (13620 , 21658)	204.70	4808.4 (3808.4 , 6038.6)	4945.2 (3932.2 , 6192.6)	0.03(-0.01 , 0.07)
Tokelau	11.8 (9.5 , 14.6)	15.5 (12.5 , 19.3)	31.56	6778.9 (5450.9 , 8375.6)	8071.4 (6505.1 , 10005.3)	0.61(0.55 , 0.66)
Tonga	472 (376.5 , 587.7)	847 (680.5 , 1051.2)	79.45	7756.9 (6205.4 , 9614.2)	8912.6 (7163.6 , 11054.1)	0.46(0.4 , 0.52)
Trinidad and Tobago	6051.1 (4799.9 , 7581.8)	15525.6 (12394.8 , 19388.6)	156.58	6082.8 (4835.5 , 7606.4)	6316.6 (5050.6 , 7868.9)	0.09(0.08 , 0.1)
Tunisia	30386.4 (24198.5 , 38046.1)	108666.6 (86803.5 , 135588.6)	257.62	5549.4 (4434 , 6921.6)	6837.3 (5469.3 , 8509.7)	0.68(0.65 , 0.71)
Turkey	228618.3 (182426.3 , 286654.8)	749516.9 (600533 , 929728)	227.85	6232.5 (4986.6 , 7787.1)	6662.4 (5343.3 , 8246.4)	0.24(0.16 , 0.32)
Turkmenistan	11421 (9055.2 , 14410.6)	24746.9 (19724.1 , 30985)	116.68	5656.7 (4498.2 , 7098.3)	5946.8 (4757.4 , 7411.2)	0.21(0.17 , 0.25)
Tuvalu	50.2 (40 , 62.7)	99.3 (79.5 , 123.7)	97.67	7004 (5614.4 , 8672.9)	8211.7 (6592.5 , 10181.7)	0.55(0.5 , 0.59)
Uganda	28960.1 (23032.1 , 36294.3)	66324.1 (52387.4 , 83389.6)	129.02	4436.9 (3535.2 , 5542.2)	4710.7 (3729 , 5902.4)	0.16(0.1 , 0.22)
Ukraine	658508.8 (525592.2 , 815755.8)	769044.1 (615629.6 , 948885.3)	16.79	7289.8 (5827.1 , 9013.2)	7315.9 (5855.6 , 9021.8)	0.11(0.07 , 0.16)
United Arab Emirates	1817 (1455.3 , 2255.2)	15520.4 (12278.4 , 19440.7)	754.16	6097.5 (4905.3 , 7514)	6480.6 (5181 , 8001.8)	0.22(0.15 , 0.29)
United Kingdom	2044215.1 (1676331 , 2479347.1)	047787.4 (1668308.9 , 2497827.4)	0.17	16435.1 (13471.3 , 19956.4)	11512.8 (9369.7 , 14070.4)	-1.31(-1.43 , -1.2)
United Republic of Tanzania	48179.7 (38234.2 , 60450.4)	126383.6 (99694.2 , 159767)	162.32	4383.1 (3496.9 , 5468.3)	4959.9 (3925.3 , 6242)	0.47(0.44 , 0.49)
United States of America	129398.6 (5767688.3 , 8728629.5)	461002.9 (10590575.2 , 1454627.4)	74.78	16494 (13337.8 , 20208.1)	5577.5 (13242.2 , 18188.3)	-0.12(-0.25 , 0.01)
United States Virgin Islands	467.5 (373.8 , 584.6)	1493.5 (1205.9 , 1848.1)	219.44	5279.1 (4228.8 , 6580.1)	5865.7 (4733.8 , 7256.2)	0.37(0.35 , 0.39)
Uruguay	49148.3 (39760.8 , 60667.4)	68266.4 (55403.2 , 84220.4)	38.90	9558.6 (7731.7 , 11795.1)	8897.9 (7216.1 , 10999.3)	-0.28(-0.38 , -0.19)
Uzbekistan	60951.7 (48848.6 , 75852.2)	143218.6 (114640.5 , 180885.7)	134.97	4635 (3716 , 5764.8)	5428.3 (4353.8 , 6807.3)	0.64(0.57 , 0.71)
Vanuatu	407.5 (326.3 , 507.2)	1319.5 (1064.1 , 1635.8)	223.79	6761.6 (5446.7 , 8365.4)	7691.7 (6220.2 , 9486.7)	0.4(0.37 , 0.43)
Venezuela (Bolivarian Republic of)	70855.7 (56672.7 , 88739.8)	221354.8 (176935.9 , 276459.6)	212.40	6736.7 (5395.4 , 8416.2)	6155.9 (4927 , 7680.3)	-0.24(-0.27 , -0.22)
Viet Nam	339317.2 (272979.7 , 418289.2)	930919.3 (745382.2 , 1150785.1)	174.35	7222.3 (5822.4 , 8880.8)	8356.7 (6705.3 , 10310.4)	0.55(0.46 , 0.63)
Yemen	23717.4 (18940.8 , 29698.2)	80488.9 (64207.3 , 100722.4)	239.37	5002.3 (4005.1 , 6230.1)	5734 (4591.7 , 7134.9)	0.5(0.47 , 0.52)
Zambia	11642 (9218.6 , 14681.7)	28944.3 (23016.3 , 36293.3)	148.62	4321.7 (3436.3 , 5428.9)	4623.2 (3686.6 , 5769.5)	0.27(0.25 , 0.29)
Zimbabwe	24031.3 (19191.9 , 30039.5)	39940.4 (31529.6 , 50546.7)	66.20	5871 (4709.8 , 7305.7)	6079.3 (4817.7 , 7638.1)	0.11(0.08 , 0.14)

Table S4. The death cases and rate of PAD among the elderly across 204 countries in 1990 and 2021, and the trends from 1990 to 2021

Location	Death cases		percentage change(100 %)	Death rate		EAPC(95% CI)
	1990 (95% UI)	2021 (95% UI)		1990_per 100 000(95% UI)	2021_per 100 000(95% UI)	
Afghanistan	0.1 (0 , 0.1)	1 (0.3 , 1.7)	1396.52	0 (0 , 0)	0.1 (0 , 0.2)	10.29(9.53 , 11.07)
Albania	2.8 (1.9 , 4.1)	10.6 (5.9 , 18.2)	276.18	1.4 (1 , 2.1)	2.1 (1.2 , 3.5)	1.44(1.22 , 1.67)
Algeria	0.5 (0.2 , 1)	11.6 (6 , 22)	2268.02	0.1 (0 , 0.1)	0.4 (0.2 , 0.8)	8.49(7.65 , 9.33)
American Samoa	0.1 (0 , 0.1)	0.2 (0.1 , 0.3)	110.20	5.5 (3 , 9.8)	4.9 (2.4 , 10.6)	-0.81(-1.45 , -0.17)
Andorra	0.7 (0.4 , 1.3)	2.1 (1 , 3.6)	181.19	13.7 (7.1 , 24.7)	9.1 (4.5 , 15.5)	-1.28(-1.49 , -1.07)
Angola	23.6 (10.4 , 49.7)	122.5 (61 , 237.3)	419.45	8.5 (3.7 , 18.1)	14.9 (7.3 , 29.2)	1.9(1.77 , 2.03)
Antigua and Barbuda	0.9 (0.7 , 1)	1.4 (1.2 , 1.7)	67.80	11.5 (9.6 , 13.5)	13.4 (11.3 , 15.6)	0.55(0.34 , 0.77)
Argentina	127.4 (107.6 , 147.5)	242.4 (201.2 , 279.7)	90.29	3.6 (3 , 4.1)	3.2 (2.7 , 3.7)	-0.13(-0.44 , 0.17)
Armenia	46.6 (35.7 , 60.9)	96.4 (76.7 , 118.8)	106.59	17.3 (13.2 , 22.8)	17.8 (14.1 , 22)	0.42(0.02 , 0.82)
Australia	603.5 (518.4 , 682.2)	873.2 (690 , 1022)	44.69	27.2 (23.1 , 30.7)	12.3 (9.8 , 14.4)	-2.76(-2.92 , -2.6)
Austria	376.9 (323.7 , 421.8)	382.8 (301.8 , 448.3)	1.59	24.1 (20.6 , 27.1)	12.9 (10.2 , 15)	-1.42(-2.17 , -0.67)
Azerbaijan	7.8 (4.4 , 13.5)	24.7 (11.2 , 50.2)	215.21	1.6 (0.9 , 2.8)	2.7 (1.2 , 5.3)	2.21(1.93 , 2.48)
Bahamas	1.9 (1.6 , 2.3)	6 (4.8 , 7.4)	214.50	12.1 (10.1 , 14.3)	14.9 (11.9 , 18.4)	0.65(0.43 , 0.88)
Bahrain	0.4 (0.2 , 0.5)	4.8 (3.2 , 7.6)	1218.33	3.1 (2.1 , 4.4)	10.2 (6.9 , 15.3)	5.82(4.5 , 7.15)
Bangladesh	53.5 (15.3 , 110.7)	331.1 (163.4 , 638.7)	519.38	1.3 (0.4 , 2.6)	2.6 (1.3 , 5.1)	2.42(2.17 , 2.66)
Barbados	15.8 (13.3 , 18.3)	27 (21.3 , 33.5)	71.03	42.3 (35.5 , 49.1)	41.4 (32.8 , 51.5)	-0.11(-0.37 , 0.15)
Belarus	352.2 (267.3 , 461.1)	629 (495.5 , 781.3)	78.58	23.1 (17.5 , 30.3)	29.6 (23.3 , 36.9)	0.6(0.41 , 0.78)
Belgium	153.2 (129.3 , 175.7)	238.6 (187.9 , 282.3)	55.78	7.8 (6.5 , 8.9)	6 (4.8 , 7.1)	-0.89(-1.47 , -0.31)
Belize	0.3 (0.2 , 0.3)	1.1 (0.9 , 1.3)	338.45	2.2 (1.7 , 3.1)	3.7 (3 , 4.4)	1.5(0.85 , 2.15)
Benin	10.3 (3.4 , 23.7)	35.8 (13.2 , 82.4)	249.00	5.2 (1.7 , 12.1)	8.3 (3 , 19.3)	1.6(1.56 , 1.65)
Bermuda	2.1 (1.7 , 2.5)	4.8 (3.8 , 5.9)	123.82	33.3 (27.2 , 39.6)	23.1 (18.3 , 28.8)	-1.13(-1.34 , -0.92)
Bhutan	0.1 (0 , 0.3)	1.2 (0.5 , 2.3)	936.65	0.7 (0.2 , 1.6)	2 (0.8 , 3.6)	3.53(3.43 , 3.63)
Bolivia (Plurinational State of)	1.8 (0.9 , 3)	9.4 (5 , 15.8)	430.80	0.7 (0.4 , 1.2)	1.2 (0.6 , 2)	2.14(2.03 , 2.25)
Bosnia and Herzegovina	7.3 (3.8 , 12.1)	28.6 (18.2 , 42.9)	291.50	2 (1 , 3.3)	3.5 (2.2 , 5.3)	2.25(2.07 , 2.42)
Botswana	4.6 (2.4 , 7.8)	16.7 (9.3 , 28.6)	260.86	9.5 (4.9 , 16)	13.4 (7.2 , 23.5)	1.29(1.09 , 1.48)
Brazil	890.5 (807.4 , 957.3)	2891.4 (2469.7 , 3181.9)	224.70	11.1 (9.9 , 12)	9.7 (8.3 , 10.7)	-0.65(-0.87 , -0.42)
Brunei Darussalam	0.4 (0.2 , 0.8)	0.9 (0.6 , 1.4)	120.66	5.1 (2.5 , 9.4)	4.4 (2.8 , 6.8)	0.29(0.04 , 0.54)
Bulgaria	44.1 (35.2 , 53.9)	123.9 (98.7 , 152.5)	180.75	4.6 (3.6 , 5.6)	6.9 (5.5 , 8.4)	1.01(0.38 , 1.64)
Burkina Faso	15.7 (3.8 , 43.8)	63.3 (15.9 , 187.7)	303.10	4.6 (1.1 , 12.8)	8.1 (2 , 23.9)	2.27(2.11 , 2.43)
Burundi	14.5 (5.3 , 35.9)	24.5 (8.5 , 62.8)	69.67	6.9 (2.5 , 17.1)	6.9 (2.3 , 18)	-0.12(-0.5 , 0.25)
Cabo Verde	1.9 (0.5 , 4.8)	8.3 (3.8 , 16.2)	335.62	6.2 (1.5 , 15.7)	16.5 (7.6 , 32.2)	3.03(2.77 , 3.29)
Cambodia	1.7 (0.9 , 3.2)	6.6 (2.5 , 14)	283.33	0.4 (0.2 , 0.8)	0.6 (0.2 , 1.3)	1(0.93 , 1.08)
Cameroon	29.1 (10.7 , 62.9)	145.3 (65.2 , 286)	398.57	8.2 (3 , 17.9)	14.8 (6.7 , 29.4)	1.86(1.74 , 1.99)
Canada	665.7 (565 , 756)	1131.8 (908.2 , 1324.7)	70.01	16.8 (14.2 , 19.1)	10.4 (8.4 , 12.2)	-2(-2.22 , -1.77)
Central African Republic	5.9 (2 , 12.9)	13.2 (5 , 27.6)	123.56	7.2 (2.5 , 16.2)	9.4 (3.6 , 20.1)	0.95(0.89 , 1)
Chad	12 (3 , 31.2)	35.5 (9.9 , 86)	195.81	4.5 (1.1 , 11.9)	7.8 (2.2 , 19.3)	1.8(1.75 , 1.86)
Chile	85.7 (74.2 , 97.6)	195.1 (160.4 , 226.4)	127.77	8.6 (7.4 , 9.8)	5.8 (4.8 , 6.8)	-0.45(-1.33 , 0.44)
China	478.9 (344.6 , 613.3)	2142.6 (1645 , 2732.7)	347.41	0.8 (0.5 , 1)	1 (0.8 , 1.2)	0.87(0.71 , 1.04)
Colombia	85.7 (74.5 , 96.3)	243.8 (190.5 , 297.4)	184.53	5.1 (4.4 , 5.8)	3.4 (2.7 , 4.1)	-1.9(-2.59 , -1.2)
Comoros	0.9 (0.3 , 2.2)	3 (0.7 , 7.2)	235.96	5.9 (1.8 , 14.3)	7.2 (1.7 , 17.5)	0.49(0.39 , 0.59)
Congo	11.4 (5.6 , 20.8)	39.6 (22 , 65.8)	248.16	13.7 (6.8 , 25)	20.7 (11.5 , 35)	1.4(1.26 , 1.53)
Cook Islands	0 (0 , 0)	0 (0 , 0.1)	253.25	1.2 (0.6 , 2.1)	1.5 (0.8 , 3)	0.58(0.25 , 0.9)
Costa Rica	8.2 (6.9 , 9.7)	24.5 (19.6 , 29.2)	198.69	4.2 (3.6 , 5)	3.4 (2.7 , 4)	-1.56(-1.97 , -1.15)
Coted'Ivoire	19.4 (6.3 , 46.7)	94.1 (35.4 , 215.1)	385.75	7.5 (2.5 , 17.9)	11.6 (4.4 , 26.2)	1.16(1.02 , 1.3)
Croatia	162.7 (134.4 , 193.9)	327.7 (271.5 , 387.6)	101.37	26.2 (21.6 , 31.2)	25.8 (21.4 , 30.6)	-0.34(-0.62 , -0.06)
Cuba	182.3 (156.3 , 209)	603.2 (500.5 , 707.1)	230.89	16 (13.6 , 18.3)	22.2 (18.5 , 26.1)	1.21(1.05 , 1.38)
Cyprus	9.6 (5.6 , 16.1)	24.4 (15.1 , 37.8)	153.28	17.4 (9.6 , 30.2)	13 (7.7 , 21)	-1.2(-1.38 , -1.02)
Czechia	290.2 (244.7 , 339.7)	523.4 (419.3 , 629.4)	80.36	17.6 (14.8 , 20.6)	17.3 (13.8 , 20.9)	-0.81(-1.68 , 0.06)
Democratic People's Republic of Korea	6.8 (3.5 , 11.8)	22.6 (11.9 , 40.8)	230.37	0.5 (0.3 , 1)	0.7 (0.3 , 1.3)	0.99(0.85 , 1.14)
Democratic Republic of the Congo	94 (31.3 , 213.9)	322 (122.5 , 701.6)	242.50	8.6 (2.8 , 19.6)	11.9 (4.5 , 26.4)	1.13(0.71 , 1.55)
Denmark	244.3 (206.6 , 280.7)	220.3 (174.6 , 259.2)	-9.84	21.7 (18.3 , 25)	12.2 (9.7 , 14.3)	-2.5(-2.87 , -2.14)
Djibouti	0.8 (0.4 , 1.6)	5.2 (2.4 , 10.4)	589.44	9.2 (4.5 , 18.7)	12.9 (5.9 , 26.3)	1.2(1.12 , 1.29)
Dominica	0.6 (0.4 , 1)	1.1 (0.7 , 1.8)	73.71	9.4 (5.8 , 14.7)	12.3 (7.4 , 19.5)	0.69(0.56 , 0.82)
Dominican Republic	7.2 (4.5 , 10.8)	32 (19.4 , 51.7)	345.01	2.3 (1.4 , 3.5)	2.7 (1.6 , 4.4)	1.07(0.7 , 1.44)
Ecuador	0.8 (0.6 , 1)	25.8 (19.8 , 33.1)	3170.75	0.1 (0.1 , 0.2)	1.5 (1.1 , 1.9)	8.99(8.11 , 9.88)
Egypt	11.5 (5.8 , 19.7)	38.5 (24.9 , 58.3)	236.49	0.6 (0.3 , 1.1)	0.8 (0.5 , 1.3)	1.3(1.17 , 1.43)
El Salvador	9.4 (4.4 , 17.9)	25.1 (13.6 , 44.5)	168.12	2.7 (1.3 , 5.1)	2.7 (1.5 , 4.6)	-0.17(-0.31 , -0.03)
Equatorial Guinea	1.3 (0.5 , 2.7)	7.9 (3.9 , 14)	495.32	8.6 (3.5 , 17.5)	20.4 (10 , 36.8)	3.23(3.13 , 3.32)
Eritrea	2.9 (1.3 , 6.8)	15 (6.7 , 34.1)	424.92	4.5 (2 , 10.3)	8.8 (3.9 , 20.4)	2.15(2.03 , 2.26)
Estonia	15.1 (12.8 , 17.9)	37.9 (30.7 , 45.4)	150.57	6.1 (5.2 , 7.2)	8.9 (7.2 , 10.7)	1.3(0.52 , 2.07)
Eswatini	2.2 (0.9 , 4.6)	5.8 (3 , 10.7)	167.54	8.9 (3.8 , 18.3)	11.7 (5.9 , 21.3)	1.34(1.03 , 1.66)
Ethiopia	59.8 (22.6 , 122.7)	265.6 (128.8 , 472.7)	344.06	4.2 (1.7 , 8.8)	7.1 (3.3 , 12.7)	1.79(1.6 , 1.97)
Fiji	0.3 (0.2 , 0.5)	1 (0.5 , 1.7)	202.78	1.5 (0.8 , 2.5)	2 (1.1 , 3.6)	0.64(0.17 , 1.12)
Finland	160.2 (131.7 , 188.3)	288.1 (225.2 , 347.7)	79.88	18.2 (14.8 , 21.5)	13.3 (10.5 , 16.1)	0.03(-0.73 , 0.79)
France	506.2 (437 , 569.7)	1089.9 (852 , 1287.6)	115.32	4.5 (3.8 , 5.1)	4.1 (3.2 , 4.8)	-0.08(-0.84 , 0.69)
Gabon	8.2 (3.8 , 15.5)	20 (11.4 , 33)	145.97	14.7 (6.8 , 28.3)	23.4 (13 , 39.2)	1.47(1.41 , 1.52)
Gambia	2 (0.7 , 4.8)	10.8 (4.6 , 23.6)	430.89	7.1 (2.3 , 17.2)	12.5 (5.3 , 28)	1.85(1.77 , 1.93)
Georgia	0.8 (0.6 , 0.9)	50.8 (40.2 , 62.4)	6554.06	0.1 (0.1 , 0.1)	6.1 (4.9 , 7.5)	16.81(14.32 , 19.35)
Germany	2264.7 (1917.2 , 2617.5)	4742.8 (3735.1 , 5564.3)	109.43	13.5 (11.4 , 15.6)	15.4 (12.3 , 18)	1.5(0.53 , 2.47)
Ghana	46 (22.5 , 88.4)	194.9 (104.3 , 341.7)	323.28	10 (4.8 , 19.5)	15.1 (7.8 , 27)	1.32(1.26 , 1.39)
Greece	57.3 (49.5 , 64.7)	190.1 (156.3 , 219.9)	231.76	3.3 (2.8 , 3.7)	4.3 (3.6 , 5)	0.66(0.15 , 1.18)
Greenland	0.7 (0.5 , 1)	0.8 (0.6 , 1.2)	12.59	29.3 (20.9 , 40.9)	14.3 (9.4 , 21)	-2.57(-2.77 , -2.37)
Grenada	1.5 (1.1 , 1.8)	2.3 (1.9 , 2.8)	60.58	13.5 (10.6 , 17)	22.3 (17.9 , 27.4)	1.47(1.21 , 1.73)
Guam	0 (0 , 0)	0.1 (0.1 , 0.1)	1085.50	0.3 (0.2 , 0.4)	0.3 (0.2 , 0.4)	0.48(-2.28 , 3.32)

Guatemala	1.5 (1.3 , 2)	5 (4 , 6)	220.47	0.7 (0.6 , 1)	0.5 (0.4 , 0.6)	-1.73(-2.01 , -1.45)
Guinea	16.9 (5.4 , 40.8)	50.7 (17.5 , 123)	199.77	5.4 (1.7 , 13.3)	9.9 (3.4 , 24.2)	2.08(2 , 2.15)
Guinea-Bissau	2 (0.6 , 5)	4.9 (2.1 , 10.6)	143.08	6.5 (2.1 , 15.9)	10.1 (4.2 , 22.1)	1.52(1.49 , 1.56)
Guyana	1.4 (1.2 , 1.8)	3.8 (2.8 , 5)	161.68	3.8 (3.1 , 4.7)	6.3 (4.6 , 8.3)	1.71(1.21 , 2.22)
Haiti	16.2 (7.8 , 29.9)	42.8 (21.2 , 73.6)	163.92	6.9 (3.3 , 12.8)	7.7 (3.8 , 13.3)	0.44(0.4 , 0.47)
Honduras	6 (2.5 , 11.1)	24.2 (14.4 , 38.2)	300.31	3.7 (1.5 , 7.2)	4.5 (2.6 , 7.4)	0.49(0.32 , 0.66)
Hungary	818.2 (722.4 , 921.4)	733.3 (595.7 , 873.9)	-10.38	47.7 (41.9 , 53.9)	26.3 (21.4 , 31.4)	-3.19(-3.95 , -2.43)
Iceland	1.6 (1.3 , 1.9)	3 (2.3 , 3.6)	89.53	4 (3.3 , 4.7)	3.2 (2.5 , 3.9)	-0.65(-1.15 , -0.15)
India	326.1 (181.5 , 526.4)	2068.3 (1325.5 , 3417.1)	534.18	0.9 (0.5 , 1.4)	1.8 (1.2 , 3)	2.75(2.46 , 3.04)
Indonesia	43.3 (32 , 56.8)	207.6 (122.3 , 324.7)	379.68	0.5 (0.4 , 0.7)	1.1 (0.6 , 1.6)	2.38(2.17 , 2.59)
Iran (Islamic Republic of)	4.5 (2.2 , 7.5)	70.1 (52.4 , 92.1)	1448.57	0.2 (0.1 , 0.4)	0.9 (0.7 , 1.2)	5.79(5.04 , 6.54)
Iraq	4.7 (2.5 , 7.6)	20.1 (12.2 , 30.6)	324.20	0.5 (0.3 , 0.9)	1 (0.6 , 1.5)	1.72(1.42 , 2.03)
Ireland	151.1 (131.4 , 171.1)	151.2 (118 , 181.6)	0.07	31.2 (26.9 , 35.4)	13.7 (10.7 , 16.5)	-2.7(-2.87 , -2.52)
Israel	70.3 (59.8 , 81.3)	196.4 (154 , 234)	179.43	13.1 (11.1 , 15.2)	10.8 (8.6 , 12.9)	-0.21(-0.92 , 0.52)
Italy	2154 (1891.5 , 2337.4)	2393.1 (1886.4 , 2773.2)	11.10	20 (17.3 , 21.8)	9 (7.2 , 10.5)	-2.57(-2.91 , -2.21)
Jamaica	39.6 (32.2 , 48.1)	80.5 (61.2 , 101.7)	103.47	16.7 (13.6 , 20.4)	17.9 (13.7 , 22.7)	0.17(-0.08 , 0.41)
Japan	537.1 (468.8 , 580.4)	2191 (1638.4 , 2542.5)	307.93	2.9 (2.5 , 3.2)	2.7 (2.1 , 3.1)	0.19(-0.23 , 0.62)
Jordan	0.1 (0.1 , 0.1)	2 (1.3 , 2.7)	1973.00	0.1 (0.1 , 0.1)	0.3 (0.2 , 0.5)	6.45(5.46 , 7.46)
Kazakhstan	7.3 (5.4 , 9.8)	27.8 (21.6 , 34.9)	283.41	0.6 (0.4 , 0.8)	1.7 (1.3 , 2.2)	2.72(1.83 , 3.62)
Kenya	37.3 (21.1 , 65.9)	169.3 (103 , 273.5)	353.75	5.5 (3 , 9.6)	10 (6 , 16.3)	1.97(1.93 , 2.02)
Kiribati	0 (0 , 0.1)	0.1 (0 , 0.2)	247.16	0.8 (0.2 , 1.8)	1.5 (0.5 , 3.2)	1.71(1.21 , 2.21)
Kuwait	0.3 (0.2 , 0.3)	2.8 (2 , 3.5)	878.05	0.6 (0.5 , 0.7)	1.2 (0.8 , 1.5)	5.29(1.15 , 9.59)
Kyrgyzstan	7.1 (5.3 , 9.3)	19.1 (14.8 , 24)	167.27	2.3 (1.7 , 3)	4.4 (3.4 , 5.5)	1.77(0.75 , 2.8)
Lao People's Democratic Rej	1.1 (0.4 , 2.2)	4.3 (2.3 , 7.2)	286.46	0.6 (0.2 , 1.1)	1.1 (0.6 , 1.8)	2.13(2.07 , 2.18)
Latvia	63 (53.6 , 73.5)	107.9 (85.6 , 131.6)	71.41	14.7 (12.5 , 17.1)	17.8 (14.2 , 21.8)	1.01(0.36 , 1.67)
Lebanon	5.6 (2.2 , 11)	24.5 (15.3 , 37.8)	340.29	2.6 (1.1 , 5.1)	2.9 (1.8 , 4.5)	0.49(0.27 , 0.71)
Lesotho	3.9 (1.8 , 8.2)	8.3 (3 , 15.8)	112.81	4.7 (2.2 , 10)	8.3 (3 , 15.8)	2.45(2.23 , 2.68)
Liberia	6.8 (1.9 , 16.4)	16.6 (5.3 , 40.3)	145.71	6.7 (1.8 , 16.5)	10.4 (3.3 , 25.5)	1.63(1.51 , 1.75)
Libya	0 (0 , 0.1)	0.8 (0.4 , 1.7)	1804.75	0 (0 , 0)	0.2 (0.1 , 0.4)	8.79(7.99 , 9.6)
Lithuania	70.4 (59.3 , 84.4)	112.5 (92.6 , 133.7)	59.89	12.6 (10.6 , 15.1)	13 (10.7 , 15.6)	0.26(-0.32 , 0.84)
Luxembourg	5.1 (4.4 , 5.7)	8.9 (7.2 , 10.5)	76.48	7.8 (6.7 , 8.8)	5.6 (4.5 , 6.6)	-1.06(-1.48 , -0.65)
Madagascar	42 (18.9 , 97.3)	89.2 (43.4 , 198.8)	112.49	10 (4.4 , 23.1)	12.5 (6 , 27.9)	0.83(0.65 , 1.01)
Malawi	12.2 (3.9 , 31.7)	46.8 (15.6 , 109.2)	283.67	4.4 (1.3 , 11.6)	8 (2.5 , 18.5)	2.01(1.93 , 2.1)
Malaysia	5.9 (3.3 , 9.6)	26.9 (16.6 , 42)	356.45	0.6 (0.3 , 1)	1 (0.6 , 1.6)	1.65(1.39 , 1.9)
Maldives	0 (0 , 0)	0.2 (0.1 , 0.3)	1295.47	0.2 (0.1 , 0.4)	0.6 (0.3 , 1.1)	3.35(3.19 , 3.52)
Mali	10.8 (3.2 , 26.9)	44.7 (14.5 , 104.1)	312.07	3.8 (1.1 , 9.7)	6.6 (2.2 , 15.6)	2.1(1.91 , 2.29)
Malta	7.4 (6.3 , 8.5)	17 (13.1 , 20.5)	128.93	15.7 (13.2 , 17.9)	11.3 (8.8 , 13.7)	-1.08(-1.5 , -0.65)
Marshall Islands	0 (0 , 0)	0 (0 , 0)	221.52	0.6 (0.2 , 1.2)	1.3 (0.6 , 2.4)	2.32(2.03 , 2.61)
Mauritania	8.8 (4.1 , 16.6)	28.2 (13.7 , 55.4)	220.42	9.9 (4.6 , 18.8)	14.5 (6.9 , 28.5)	1(0.91 , 1.1)
Mauritius	0.7 (0.6 , 0.9)	15.4 (12.7 , 18.2)	2010.20	1 (0.8 , 1.1)	7.3 (6 , 8.6)	6.13(4.52 , 7.76)
Mexico	271.7 (248 , 292.8)	455.7 (387.3 , 517.5)	67.74	7.7 (6.9 , 8.3)	3.4 (2.9 , 3.9)	-2.99(-3.3 , -2.68)
Micronesia (Federated State:	0 (0 , 0.1)	0.1 (0 , 0.2)	109.32	1 (0.4 , 2)	1.6 (0.8 , 2.8)	1.16(0.81 , 1.5)
Monaco	1.3 (0.8 , 2.1)	2.1 (1.2 , 3.4)	56.47	12.4 (7.4 , 19.4)	12.6 (7.3 , 20.4)	0.11(-0.08 , 0.3)
Mongolia	2.3 (1.3 , 3.7)	15.4 (9.6 , 23.8)	576.21	2.2 (1.2 , 3.7)	9.1 (5.5 , 14.4)	5.06(4.41 , 5.72)
Montenegro	0.9 (0.6 , 1.1)	1.9 (1.3 , 2.7)	120.27	1.2 (0.9 , 1.6)	1.8 (1.2 , 2.6)	1.47(1.04 , 1.9)
Morocco	0.4 (0.1 , 0.7)	8.6 (4.6 , 14.8)	2346.74	0 (0 , 0)	0.3 (0.1 , 0.4)	9.35(8.72 , 9.97)
Mozambique	26.6 (8.6 , 63.5)	95.7 (38 , 214.4)	259.77	6 (2 , 14)	11.3 (4.5 , 25.1)	2.57(2.42 , 2.72)
Myanmar	16.9 (7.8 , 30.2)	46.8 (27.1 , 75.8)	176.42	0.8 (0.4 , 1.4)	1 (0.6 , 1.6)	0.78(0.7 , 0.85)
Namibia	5.6 (2.9 , 9.7)	17.2 (9.5 , 28.3)	206.58	10.2 (5.4 , 17.3)	14.3 (7.9 , 24)	1.16(1.01 , 1.3)
Nauru	0 (0 , 0)	0 (0 , 0)	53.51	1.9 (0.9 , 3.6)	2.3 (0.9 , 5.5)	0.31(0.08 , 0.55)
Nepal	7.2 (2.2 , 14.4)	44.1 (19.8 , 82.1)	515.10	1 (0.3 , 2.1)	2.2 (0.9 , 4.1)	2.52(2.37 , 2.67)
Netherlands	618 (523.5 , 701.1)	1060.2 (859.7 , 1228.7)	71.55	24.1 (20.3 , 27.4)	20.3 (16.5 , 23.6)	-0.59(-0.72 , -0.46)
New Zealand	90.9 (77.8 , 103.3)	157.7 (124.8 , 185.7)	73.50	19.5 (16.5 , 22.3)	12.9 (10.3 , 15.2)	-1.52(-2.16 , -0.87)
Nicaragua	1 (0.7 , 1.4)	3.4 (2.4 , 4.7)	228.18	0.7 (0.5 , 1)	0.7 (0.5 , 1)	0.03(-0.15 , 0.22)
Niger	4.4 (0.8 , 13.8)	19.3 (3 , 62.6)	339.05	2.4 (0.4 , 7.7)	3.3 (0.5 , 10.9)	1.11(0.99 , 1.24)
Nigeria	288.2 (147.2 , 582.6)	717.8 (334.6 , 1550.7)	149.04	7.9 (4 , 16)	10.3 (4.7 , 22.1)	0.79(0.72 , 0.87)
Niue	0 (0 , 0)	0 (0 , 0)	32.93	0.9 (0.5 , 1.6)	1.5 (0.9 , 2.5)	1.21(0.86 , 1.57)
North Macedonia	6.2 (3.2 , 10.5)	14.4 (8.1 , 24.5)	133.52	3.3 (1.7 , 5.7)	5.3 (3 , 8.9)	1.02(0.69 , 1.35)
Northern Mariana Islands	0 (0 , 0)	0 (0 , 0.1)	1236.77	0.5 (0.3 , 1)	1.7 (0.8 , 3)	5.61(4.36 , 6.87)
Norway	242.7 (210.6 , 264.8)	120.4 (97.8 , 136.3)	-50.41	24.4 (21.1 , 26.7)	7.5 (6.2 , 8.5)	-4.29(-4.73 , -3.85)
Oman	0.1 (0 , 0.2)	0.6 (0.3 , 1.3)	464.42	0.2 (0.1 , 0.3)	0.4 (0.2 , 0.8)	3.43(3.1 , 3.76)
Pakistan	68.6 (28.1 , 120.5)	229.9 (114.3 , 422.5)	235.22	1.3 (0.5 , 2.3)	2.4 (1.2 , 4.6)	1.88(1.58 , 2.19)
Palau	0 (0 , 0)	0 (0 , 0)	170.06	1 (0.5 , 1.7)	1.6 (0.9 , 2.8)	1.89(1.62 , 2.17)
Palestine	0.1 (0.1 , 0.3)	0.4 (0.3 , 0.7)	184.45	0.2 (0.1 , 0.3)	0.2 (0.1 , 0.3)	0.34(0.22 , 0.47)
Panama	15.9 (13.1 , 18.7)	48.6 (36 , 60.4)	205.65	9.9 (8.1 , 11.6)	8.2 (6.1 , 10.2)	-1.28(-1.69 , -0.86)
Papua New Guinea	0.4 (0.1 , 0.8)	1.6 (0.5 , 3.6)	359.01	0.3 (0.1 , 0.7)	0.5 (0.2 , 1.1)	1.44(1.1 , 1.78)
Paraguay	6.1 (4.3 , 8.5)	20.6 (13.8 , 28.8)	238.94	2.5 (1.8 , 3.5)	3.2 (2.1 , 4.4)	0.87(0.76 , 0.97)
Peru	8.6 (5.1 , 13.9)	39 (23.1 , 63.2)	353.54	0.7 (0.4 , 1.1)	0.9 (0.5 , 1.5)	1.21(0.82 , 1.61)
Philippines	28.2 (22.2 , 34.7)	109.7 (87.9 , 134)	288.36	1.2 (0.9 , 1.4)	1.4 (1.1 , 1.7)	0.73(0.46 , 1.01)
Poland	1238.1 (1090.3 , 1392.5)	3045.3 (2564 , 3485.2)	145.98	25 (21.8 , 28.2)	30 (25.3 , 34.4)	0.59(0.39 , 0.78)
Portugal	409 (356 , 455.8)	750.2 (600 , 878.6)	83.42	28.1 (24.2 , 31.4)	17.8 (14.3 , 20.9)	-1.66(-2.01 , -1.32)
Puerto Rico	41.9 (35.2 , 48.6)	135.3 (101.6 , 168.6)	222.90	11 (9.2 , 12.8)	10.7 (8.2 , 13.2)	-0.46(-0.69 , -0.23)
Qatar	0.1 (0.1 , 0.2)	1.5 (0.8 , 3.1)	1258.22	2.1 (1.2 , 3.3)	3.9 (2.1 , 7.4)	3.61(2.48 , 4.75)
Republic of Korea	60.4 (40.9 , 86)	251.2 (178.8 , 335.1)	316.03	2.7 (1.9 , 3.9)	2.2 (1.6 , 3)	-1.15(-1.43 , -0.87)
Republic of Moldova	21.8 (18.1 , 26.1)	52.5 (41.7 , 66.5)	140.41	5.4 (4.4 , 6.5)	6.7 (5.3 , 8.5)	0.84(0.32 , 1.37)
Romania	390.4 (329.5 , 464.7)	957.8 (788.1 , 1125.6)	145.32	13.9 (11.8 , 16.4)	18.2 (15 , 21.5)	0.14(-0.37 , 0.66)
Russian Federation	6956.7 (6131.2 , 7949.5)	5393.9 (4677.8 , 6080.4)	-22.46	36.8 (32 , 42.1)	17.1 (14.9 , 19.2)	-3.08(-3.46 , -2.69)
Rwanda	12.8 (2.8 , 31.2)	31.1 (5.1 , 81.2)	142.88	6.1 (1.2 , 14.9)	6.8 (1.1 , 17.9)	0.12(-0.15 , 0.39)
Saint Kitts and Nevis	0.9 (0.8 , 1.1)	1.6 (1.3 , 1.9)	74.70	21.1 (17.6 , 25.1)	27.6 (22.3 , 33.1)	1.01(0.83 , 1.19)
Saint Lucia	2.5 (2.1 , 3)	7.1 (5.7 , 8.6)	178.53	33.3 (27.3 , 40.4)	25.7 (20.8 , 31.3)	-1.55(-1.98 , -1.12)

Saint Vincent and the Grenadines	0.8 (0.7 , 0.9)	1.4 (1.2 , 1.7)	78.72	10.9 (9.3 , 12.6)	9.7 (8.1 , 11.4)	-0.27(-0.5 , -0.04)
Samoa	0.1 (0 , 0.1)	0.2 (0.1 , 0.3)	125.48	0.9 (0.4 , 1.8)	1.2 (0.6 , 2.6)	0.91(0.6 , 1.23)
San Marino	0.4 (0.3 , 0.7)	0.8 (0.4 , 1.5)	89.59	8.7 (5.3 , 13.6)	5.1 (2.6 , 9.5)	-0.87(-1.27 , -0.47)
Sao Tome and Principe	0.4 (0.1 , 0.9)	1.2 (0.6 , 2.6)	200.87	6.5 (2 , 15.5)	13.4 (6.1 , 29.7)	2.86(2.62 , 3.09)
Saudi Arabia	1 (0.5 , 1.9)	4 (2.3 , 6.6)	287.64	0.2 (0.1 , 0.4)	0.4 (0.2 , 0.6)	1.9(1.73 , 2.07)
Senegal	20.3 (5.6 , 49.3)	86.2 (33.2 , 199.8)	324.84	7.1 (1.9 , 17.5)	12.7 (4.9 , 29.8)	1.8(1.75 , 1.85)
Serbia	72.6 (50.4 , 99.8)	161.9 (114.2 , 223.2)	123.09	8 (5.6 , 11.1)	7.3 (5.2 , 10)	-0.68(-1.06 , -0.31)
Seychelles	0.1 (0 , 0.1)	0.2 (0.1 , 0.3)	116.24	1 (0.5 , 1.9)	1.3 (0.6 , 2.3)	0.9(0.67 , 1.13)
Sierra Leone	12.6 (3.5 , 32)	29.9 (10.9 , 76)	136.57	6.3 (1.7 , 16.1)	9.2 (3.3 , 23.4)	1.33(1.26 , 1.39)
Singapore	12 (10.3 , 13.7)	57.3 (45.2 , 68.3)	376.74	6.1 (5.2 , 7)	5.6 (4.4 , 6.6)	0.09(-0.14 , 0.33)
Slovakia	50.1 (37.2 , 65.1)	101.7 (72.7 , 141.1)	103.24	7.1 (5.3 , 9.3)	8.4 (6 , 11.6)	0.71(0.59 , 0.84)
Slovenia	33.5 (28.5 , 39.1)	110.5 (82 , 140.1)	230.13	11.2 (9.4 , 13.1)	15.3 (11.4 , 19.4)	-0.43(-1.43 , 0.57)
Solomon Islands	0.1 (0 , 0.1)	0.2 (0.1 , 0.5)	326.26	0.5 (0.1 , 1.4)	1 (0.3 , 2.3)	1.72(1.47 , 1.97)
Somalia	5.4 (1.2 , 15.2)	13 (2.8 , 37.2)	142.36	3.6 (0.8 , 10.2)	3.4 (0.7 , 9.8)	0.07(-0.04 , 0.19)
South Africa	207.6 (151.2 , 277.5)	688.1 (582.2 , 809.2)	231.50	10 (7.2 , 13.2)	15 (12.6 , 17.7)	1.5(1.24 , 1.76)
South Sudan	14.8 (4.6 , 38)	19.9 (6.1 , 49.8)	35.14	6.2 (2 , 15.7)	7 (2.2 , 17.8)	0.42(0.34 , 0.5)
Spain	994.9 (841.7 , 1132.4)	1652.3 (1300.9 , 1966.2)	66.07	15.3 (12.9 , 17.4)	9.5 (7.6 , 11.4)	-2.08(-2.37 , -1.79)
Sri Lanka	4.8 (3.1 , 7.2)	19.1 (11.7 , 29.3)	296.05	0.5 (0.3 , 0.7)	0.7 (0.4 , 1)	1.52(1.26 , 1.78)
Sudan	0.1 (0 , 0.3)	3.6 (1.9 , 6.4)	2311.91	0 (0 , 0)	0.2 (0.1 , 0.4)	9.79(9.15 , 10.42)
Suriname	0.5 (0.3 , 0.8)	1.5 (0.9 , 2.4)	184.05	1.9 (1.2 , 2.9)	2.1 (1.2 , 3.4)	0.49(0.32 , 0.65)
Sweden	474.8 (404 , 532)	245.5 (189.3 , 288.8)	-48.29	21.7 (18.3 , 24.3)	6.6 (5.1 , 7.8)	-3.49(-3.75 , -3.23)
Switzerland	205.1 (169.6 , 240.4)	238.6 (185.2 , 284.2)	16.37	14 (11.5 , 16.4)	7.6 (5.9 , 9)	-2.23(-2.48 , -1.98)
Syrian Arab Republic	0.2 (0.1 , 0.4)	3.2 (1.8 , 5.5)	1467.39	0 (0 , 0.1)	0.3 (0.2 , 0.5)	7.48(6.84 , 8.12)
Taiwan (Province of China)	1.9 (1.6 , 2.1)	16.5 (13.2 , 19.6)	779.04	0.1 (0.1 , 0.2)	0.3 (0.2 , 0.3)	4.42(2.18 , 6.71)
Tajikistan	3.8 (1.8 , 7)	6.4 (3.6 , 11.2)	67.64	1.4 (0.6 , 2.5)	1.5 (0.8 , 2.5)	0.18(-0.24 , 0.6)
Thailand	5.4 (3.1 , 8.8)	44.7 (26.1 , 72.8)	733.38	0.2 (0.1 , 0.3)	0.3 (0.2 , 0.5)	1.57(1.07 , 2.07)
Timor-Leste	0.1 (0 , 0.2)	0.6 (0.3 , 1.1)	609.92	0.4 (0.2 , 0.8)	0.7 (0.4 , 1.3)	1.9(1.84 , 1.97)
Togo	7.1 (2.7 , 16.2)	30.1 (12.5 , 66.9)	321.00	7.4 (2.8 , 16.9)	11.1 (4.6 , 24.9)	1.21(1.15 , 1.26)
Tokelau	0 (0 , 0)	0 (0 , 0)	95.30	1 (0.5 , 2)	1.6 (0.8 , 3.2)	1.16(0.85 , 1.47)
Tonga	0.1 (0 , 0.1)	0.1 (0.1 , 0.2)	129.36	1 (0.4 , 2)	1.4 (0.6 , 2.5)	0.57(0.17 , 0.98)
Trinidad and Tobago	9.2 (7.7 , 11)	21.5 (16 , 27.6)	133.10	11.7 (9.6 , 14.2)	9.3 (7 , 12)	-0.94(-1.12 , -0.75)
Tunisia	0.2 (0.1 , 0.4)	5.4 (2.5 , 11.4)	2538.70	0 (0 , 0.1)	0.4 (0.2 , 0.8)	8.35(7.69 , 9)
Turkey	161.6 (89.9 , 267.5)	633.9 (416.7 , 917.2)	292.22	4.7 (2.6 , 7.8)	6.2 (4.1 , 8.9)	1.41(1.06 , 1.76)
Turkmenistan	3.1 (2.4 , 4.1)	9.2 (6.4 , 12.8)	196.27	1.7 (1.3 , 2.3)	2.4 (1.7 , 3.4)	0.76(0.53 , 1)
Tuvalu	0 (0 , 0)	0 (0 , 0)	215.11	0.6 (0.2 , 1.3)	1.3 (0.6 , 2.3)	2.04(1.68 , 2.4)
Uganda	27.2 (7.6 , 70)	98.3 (41.6 , 216.4)	261.58	5 (1.5 , 13.1)	8.3 (3.5 , 18.2)	1.64(1.59 , 1.69)
Ukraine	1987.6 (1608.8 , 2464.7)	3058.6 (2252.4 , 4014)	53.88	25.4 (20.4 , 31.8)	29.7 (21.8 , 39.1)	0.23(0.09 , 0.38)
United Arab Emirates	2 (1 , 3.4)	12.7 (7.8 , 19.5)	534.99	7.2 (3.4 , 12.3)	10 (5.8 , 15.8)	3.89(2.75 , 5.04)
United Kingdom	2986.4 (2684.5 , 3214.6)	3117.4 (2623.9 , 3432.9)	4.39	24.8 (22.1 , 26.8)	15.3 (13 , 16.8)	-2.03(-2.3 , -1.76)
United Republic of Tanzania	60.5 (22.6 , 145)	200 (64.5 , 492.1)	230.61	6.9 (2.4 , 16.5)	9.1 (2.9 , 22)	0.74(0.55 , 0.92)
United States of America	5487.1 (4772.3 , 5905)	10525.3 (8838.4 , 11627.5)	91.82	12.8 (11.1 , 13.8)	12.6 (10.7 , 13.9)	-0.66(-1.01 , -0.3)
United States Virgin Islands	1.1 (0.7 , 1.7)	3.1 (1.8 , 5.2)	184.14	17.2 (10.2 , 28)	15.5 (8.7 , 27)	-0.17(-0.36 , 0.01)
Uruguay	2.2 (1.9 , 2.5)	4.2 (3.4 , 4.9)	89.81	0.5 (0.4 , 0.5)	0.5 (0.4 , 0.5)	0(-0.44 , 0.43)
Uzbekistan	3.1 (1.8 , 4.9)	18.6 (14.2 , 23.7)	499.29	0.2 (0.1 , 0.4)	0.8 (0.6 , 1.1)	3.88(3 , 4.77)
Vanuatu	0 (0 , 0.1)	0.1 (0 , 0.2)	265.54	0.6 (0.2 , 1.4)	0.9 (0.3 , 1.8)	0.77(0.39 , 1.15)
Venezuela (Bolivarian Republic of)	32.2 (27.1 , 37.9)	85.8 (61.6 , 111.7)	166.14	3.5 (2.9 , 4.1)	2.5 (1.8 , 3.3)	-1.57(-1.95 , -1.2)
Viet Nam	23.2 (13.1 , 39.1)	99.8 (54.5 , 177.3)	329.32	0.5 (0.3 , 0.9)	1 (0.6 , 1.8)	2.11(2.01 , 2.2)
Yemen	0.1 (0 , 0.1)	2.2 (1 , 4.3)	3190.60	0 (0 , 0)	0.2 (0.1 , 0.4)	9.51(8.84 , 10.18)
Zambia	17.7 (8.4 , 37.3)	85.9 (33.4 , 190.4)	385.69	8 (3.7 , 17)	16.3 (6.4 , 35.8)	2.69(2.4 , 2.98)
Zimbabwe	1.7 (1.1 , 2.7)	3.4 (2.1 , 5.4)	97.44	0.5 (0.3 , 0.8)	0.6 (0.3 , 0.9)	0.58(0.4 , 0.76)

Table S5. The DALYs and rate of PAD among the elderly across 204 countries in 1990 and 2021, and the trends from 1990 to 2021

Location	DALYs		percentage change(100 %)	DALY rate		EAPC_95CI
	1990 (95% UI)	2021 (95% UI)		1990_per 100 000(95% UI)	2021_per 100 000(95% UI)	
Afghanistan	213.9 (96.3 , 426.3)	302.8 (141.5 , 585.4)	41.56	29.3 (13.1 , 57.5)	37.3 (17.5 , 71.8)	0.89(0.85 , 0.94)
Albania	125.9 (74.5 , 210.6)	349.3 (205.2 , 569.2)	177.55	57.9 (34.6 , 95.7)	62 (36.5 , 100.4)	0.29(0.22 , 0.36)
Algeria	471.6 (209.2 , 940.8)	1573.3 (764.8 , 2984.4)	233.60	35.4 (15.8 , 69.7)	41.1 (20.3 , 76.6)	0.52(0.5 , 0.54)
American Samoa	2.9 (1.8 , 4.7)	6.4 (3.8 , 10.8)	117.40	140.7 (85.3 , 229)	131.3 (76.4 , 235)	-0.46(-0.95 , 0.03)
Andorra	16.2 (9.6 , 25.9)	35.9 (20.7 , 56.9)	121.91	252.9 (148.2 , 411.1)	170.3 (99.2 , 269.7)	-1.25(-1.43 , -1.07)
Angola	581.9 (298.7 , 1114)	2649.9 (1456 , 4799.3)	355.41	174.9 (90.1 , 334.6)	267.9 (145.8 , 489.1)	1.43(1.31 , 1.55)
Antigua and Barbuda	14.6 (12 , 17.7)	26.5 (22.1 , 31.7)	81.75	198.7 (164 , 241.6)	223.8 (187.3 , 267.4)	0.32(0.14 , 0.49)
Argentina	4281.4 (2905.9 , 6661.3)	6868.6 (4805.5 , 10413.2)	60.43	109.5 (74.8 , 168.7)	92.9 (64.9 , 141)	-0.48(-0.6 , -0.35)
Armenia	862.5 (673.5 , 1086.9)	1626.6 (1302.2 , 2026.2)	88.60	299.5 (233 , 380.1)	292 (233.8 , 363.4)	0.16(-0.2 , 0.52)
Australia	9459.4 (8071.7 , 11097.5)	12090.7 (9576.6 , 14846.7)	27.82	397 (337.7 , 464.1)	180.7 (143.2 , 223.3)	-2.76(-2.93 , -2.6)
Austria	6274.5 (5291.3 , 7588)	6066 (4763.1 , 7654.2)	-3.32	391.5 (328.5 , 474.1)	224.9 (176.9 , 287.4)	-1.39(-1.98 , -0.8)
Azerbaijan	308.1 (181.8 , 499.6)	803.9 (431.2 , 1393.4)	160.96	59.5 (34.8 , 96.9)	78.6 (42.4 , 133.5)	1.19(1.06 , 1.32)
Bahamas	36.9 (30.6 , 44.2)	107.1 (85.1 , 133.5)	190.47	220 (182.3 , 263.8)	246.7 (196.7 , 306.8)	0.38(0.23 , 0.53)
Bahrain	12.8 (8.4 , 19.1)	118.8 (79.4 , 177.7)	829.32	89.9 (59.5 , 133.5)	186.5 (128.1 , 269.8)	3.5(2.71 , 4.3)
Bangladesh	2400.9 (1146.3 , 4286.8)	9451.6 (5367 , 15955.5)	293.67	49.6 (23.5 , 88.2)	63.6 (36.2 , 107.3)	0.82(0.73 , 0.91)
Barbados	230.1 (195 , 267.7)	392.2 (311.8 , 488.1)	70.42	590.3 (499.3 , 686.2)	587.3 (467.4 , 730.2)	-0.08(-0.29 , 0.13)
Belarus	6424.3 (4918.3 , 8317.9)	11238.2 (8974.1 , 13942.4)	74.93	402.7 (308.3 , 521.2)	521.7 (416.7 , 647.5)	0.59(0.35 , 0.82)
Belgium	3651 (2690.7 , 5178.5)	4763.4 (3476.2 , 6670.9)	30.47	178.6 (131.7 , 253.2)	137.1 (99.2 , 195.7)	-0.95(-1.28 , -0.62)
Belize	7.3 (5 , 11.1)	26.9 (20.5 , 37.5)	266.14	64.8 (43.8 , 98.1)	85 (64.8 , 118.3)	0.77(0.38 , 1.17)
Benin	236.2 (105.4 , 468.4)	738.4 (331.6 , 1504.4)	212.64	109.2 (48.4 , 217.9)	151.5 (67.2 , 312.6)	1.12(1.08 , 1.15)
Bermuda	33.3 (27.4 , 39.7)	64.1 (51.4 , 80)	92.41	478.2 (392.6 , 568.8)	323 (259.6 , 403.9)	-1.22(-1.42 , -1.03)
Bhutan	8.6 (4.1 , 16.1)	37.5 (19.9 , 63.9)	334.10	40.7 (19.3 , 74.7)	55.1 (29.2 , 93.9)	1.1(1.06 , 1.14)
Bolivia (Plurinational Sta	135.9 (72 , 244.5)	432.3 (252.2 , 734.1)	218.05	41.6 (22.2 , 74.1)	44.1 (25.9 , 74.1)	0.29(0.23 , 0.36)
Bosnia and Herzegovina	273.4 (159.9 , 446.3)	763.8 (496.4 , 1172.5)	179.40	65.7 (38.4 , 106.9)	91.7 (59.5 , 140.6)	1.32(1.22 , 1.42)
Botswana	116 (68 , 187.5)	368 (224.8 , 582.7)	217.09	201.4 (118.3 , 322.5)	256.9 (155.4 , 412.1)	0.84(0.66 , 1.02)
Brazil	18879.8 (16188.5 , 22943.1)	55363.9 (46906.4 , 66407)	193.24	207.4 (177.1 , 250.4)	181.4 (153.4 , 217.5)	-0.65(-0.84 , -0.46)
Brunei Darussalam	12.9 (7.5 , 21.8)	29.4 (19.1 , 45.1)	126.82	135.8 (78.3 , 228.1)	100.5 (65.3 , 152.6)	-0.69(-0.81 , -0.57)
Bulgaria	1305.4 (928.8 , 1882.2)	2552.2 (1961.7 , 3417.1)	95.51	97.5 (70.6 , 136.9)	132.7 (102.5 , 176.1)	0.72(0.35 , 1.1)
Burkina Faso	401.4 (152.2 , 919.3)	1313.7 (464.1 , 3426.9)	227.31	96 (35.4 , 221.6)	147.8 (51 , 385.5)	1.68(1.58 , 1.78)
Burundi	336 (151.6 , 741.6)	558.5 (243.1 , 1240.6)	66.20	140.8 (62.7 , 307.8)	131.9 (56.5 , 297.1)	-0.32(-0.61 , -0.03)
Cabo Verde	36.4 (13.6 , 77.5)	131.5 (66 , 241.2)	261.39	118.7 (44.2 , 253.8)	263.9 (133 , 481)	2.37(2.12 , 2.63)
Cambodia	277 (139.7 , 534.4)	858.4 (421.4 , 1624.4)	209.93	62 (31.1 , 118.4)	66.6 (32.6 , 124.2)	0.27(0.25 , 0.3)
Cameroon	626.2 (281.2 , 1215.4)	2903.4 (1442.3 , 5415.8)	363.70	151.4 (67.5 , 296.9)	255.4 (127.3 , 480.5)	1.65(1.51 , 1.79)
Canada	12322.6 (10148.1 , 15477.4)	19302.2 (15130.7 , 24870.7)	56.64	298.4 (245.8 , 373.3)	187.2 (146.8 , 242.5)	-1.87(-2.05 , -1.69)
Central African Republic	154.7 (65.7 , 297.1)	327.5 (146.4 , 623.5)	111.71	154.6 (67.2 , 299.4)	187.1 (85 , 357.4)	0.68(0.64 , 0.72)
Chad	291.7 (114.4 , 608)	775.3 (292.4 , 1659.8)	165.76	96 (37.2 , 204)	146.9 (54.6 , 319.8)	1.35(1.3 , 1.41)
Chile	1925.1 (1501.8 , 2592.3)	4060.8 (3069.8 , 5602.5)	110.94	173 (135.8 , 230.3)	122 (92.2 , 168.5)	-0.69(-1.29 , -0.08)
China	5034.8 (28750.4 , 101744.8)	53983.4 (84995 , 275287.2)	179.79	64.9 (34.3 , 117.7)	60.6 (33.8 , 106.9)	-0.35(-0.41 , -0.29)
Colombia	2078.1 (1596.2 , 2853.2)	5714.9 (4173.2 , 8191.4)	175.01	114.3 (88.1 , 155.3)	81.7 (59.7 , 117.3)	-1.37(-1.77 , -0.97)
Comoros	22 (9.6 , 46.5)	62.8 (23.1 , 131.5)	184.80	120.1 (50.8 , 253.6)	131.6 (47.5 , 280.6)	0.15(0.07 , 0.23)
Congo	257 (138.8 , 449.3)	806.1 (478.7 , 1285.8)	213.71	254.4 (139.2 , 442)	353.7 (209.8 , 570.4)	1.1(0.98 , 1.22)
Cook Islands	0.9 (0.5 , 1.6)	2.5 (1.3 , 4.4)	177.54	67.3 (36.5 , 118.4)	75 (41.1 , 133)	0.27(0.14 , 0.41)
Costa Rica	195.1 (142.7 , 277.2)	557.2 (402.7 , 806)	185.61	97.3 (71.3 , 137.6)	79.9 (57.8 , 116)	-1.12(-1.37 , -0.87)
Coted'Ivoire	458.2 (188.8 , 975)	1956.2 (844.3 , 4146.7)	326.94	143.2 (59.5 , 303.6)	204.8 (89 , 432.5)	0.91(0.77 , 1.05)
Croatia	2724.1 (2249.6 , 3273.9)	4792.3 (3968.4 , 5759.9)	75.92	407.5 (334.8 , 488.6)	380.5 (314.1 , 458.6)	-0.5(-0.76 , -0.24)
Cuba	3180.4 (2707.1 , 3763.2)	9408.7 (7831.1 , 11117.2)	195.84	259.4 (220 , 306.5)	362.6 (302 , 428.7)	1.27(1.13 , 1.41)
Cyprus	231 (141.1 , 371.2)	478.5 (313 , 728.2)	107.09	295.8 (176.2 , 484.6)	207.3 (132.1 , 323)	-1.41(-1.54 , -1.27)
Czechia	5202.9 (4336.2 , 6210.7)	8600.6 (6918 , 10559.6)	65.30	297.9 (248.4 , 355)	288.8 (231.8 , 355.7)	-0.72(-1.43 , -0.01)
Democratic People's Rept	958.5 (474 , 1825.7)	2345.9 (1205.8 , 4282.6)	144.75	61.2 (30.2 , 115.2)	61.8 (31.7 , 113)	0(-0.09 , 0.08)
Democratic Republic of tl	2314.8 (965.5 , 4646)	6986.1 (3163.8 , 14003.2)	201.79	167.6 (69.3 , 338.3)	218.9 (99 , 443.4)	0.91(0.58 , 1.25)
Denmark	4526.2 (3637.5 , 5722.4)	3908.6 (3023.4 , 5187.4)	-13.65	403.6 (323.7 , 511.5)	227.1 (175.6 , 303.4)	-2.38(-2.67 , -2.09)
Djibouti	17.5 (9.8 , 33.7)	112.7 (57.8 , 210)	543.18	170.7 (94.4 , 320.7)	224.4 (114 , 423.5)	0.95(0.88 , 1.01)
Dominica	12.4 (8.1 , 18.1)	20.4 (13.6 , 30.2)	65.02	166 (108.8 , 245.5)	208.5 (138.4 , 311)	0.6(0.5 , 0.7)
Dominican Republic	238.6 (146 , 375.6)	851.5 (530 , 1328.8)	256.83	62.9 (38.8 , 97.9)	71.5 (44.5 , 111.6)	0.64(0.49 , 0.78)
Ecuador	192.7 (89.3 , 370.2)	910.2 (567.1 , 1469.5)	372.25	33 (15.3 , 63.1)	47.2 (29.8 , 75.3)	1.32(1.11 , 1.53)
Egypt	955.6 (501.5 , 1750.5)	2812.8 (1579.8 , 4950.6)	194.35	39.1 (20.4 , 70.1)	48 (27 , 82.8)	0.8(0.75 , 0.86)
El Salvador	238.1 (134.7 , 401.5)	571.5 (347 , 934)	140.01	68.7 (39 , 115.5)	67.8 (41.6 , 110)	-0.09(-0.17 , -0.01)
Equatorial Guinea	31.8 (15 , 59.3)	153.3 (82.2 , 264.2)	381.38	174.7 (83 , 324.8)	346.3 (184.7 , 598)	2.51(2.44 , 2.58)
Eritrea	83.4 (45.1 , 169.5)	339.8 (175.2 , 707.1)	307.31	102.5 (56.1 , 202.7)	159.1 (80.3 , 334.1)	1.34(1.25 , 1.42)
Estonia	350.6 (281.6 , 453.5)	652.4 (523.4 , 817.8)	86.07	135.8 (109.2 , 175.5)	164.2 (131.6 , 206.7)	0.47(-0.1 , 1.04)
Eswatini	51.6 (25.3 , 98.8)	138.4 (77.4 , 245.6)	168.39	185.3 (92.1 , 348.2)	243.5 (136.7 , 423.7)	1.18(0.9 , 1.46)
Ethiopia	1678.9 (772.7 , 2926.9)	5459 (2996.2 , 9044.7)	225.16	95.5 (44.8 , 167.6)	130 (70.1 , 216.2)	1.05(0.89 , 1.21)
Fiji	23.9 (12.8 , 42.8)	65.8 (35.8 , 118.5)	175.24	77.5 (41.9 , 136.4)	89.7 (49.2 , 158.3)	0.36(0.17 , 0.55)
Finland	2962.2 (2383.5 , 3824.1)	4506.1 (3520.1 , 5785.5)	52.12	321.1 (257.6 , 414.1)	229.4 (179.8 , 297)	-0.34(-0.88 , 0.19)
France	14623.1 (9934.4 , 22470.6)	22247.1 (15786.2 , 32259.9)	52.14	129.7 (88 , 200.5)	101.7 (70.7 , 151.8)	-0.78(-1.13 , -0.43)
Gabon	162.6 (84.5 , 290.8)	391.7 (236 , 622.9)	140.90	263.1 (136.6 , 473.4)	394.5 (234.4 , 633.2)	1.32(1.28 , 1.36)
Gambia	47.4 (19.6 , 98.6)	209 (101.2 , 424.3)	340.39	142.4 (58.7 , 298.4)	218.1 (104.4 , 447.8)	1.35(1.27 , 1.43)
Georgia	279.2 (128.3 , 541.5)	1117.8 (856.1 , 1488.1)	300.41	37.5 (17.2 , 72.8)	137.1 (105.4 , 182.4)	4.95(4.38 , 5.52)
Germany	45564.9 (35859 , 60458.7)	78624.7 (62919.2 , 97091)	72.56	268.9 (211 , 357.7)	279.2 (224.8 , 346.4)	1(0.23 , 1.78)
Ghana	979.4 (524 , 1742.8)	3847.2 (2284.7 , 6336.8)	292.81	176.8 (94.3 , 319)	252.8 (146.3 , 423.9)	1.17(1.12 , 1.23)

Greece	2393.8 (1501.9 , 3975.8)	4302.4 (3029.6 , 6374)	79.74	123.5 (78.3 , 203.5)	116.2 (79.6 , 178.3)	-0.37(-0.63 , -0.12)
Greenland	15.9 (11.9 , 21)	19.4 (13.5 , 27.6)	22.35	536.7 (396.7 , 719.6)	272.5 (187.6 , 386.3)	-2.4(-2.53 , -2.27)
Grenada	24 (18.9 , 30.4)	40.8 (33.5 , 49.9)	70.15	234 (184.7 , 296.8)	345.2 (282.3 , 423)	1.05(0.83 , 1.27)
Guam	3.3 (1.5 , 6.6)	15.1 (7.3 , 28.6)	353.21	47.5 (22.2 , 91.9)	54.9 (26.5 , 104.2)	0.53(0.06 , 1.01)
Guatemala	141.6 (75.2 , 256.7)	517.1 (267.5 , 957.7)	265.30	43.8 (23.9 , 77.1)	41.3 (21.6 , 75.7)	-0.21(-0.25 , -0.18)
Guinea	391.5 (169 , 784)	1022.2 (427.4 , 2212.1)	161.09	109.9 (46.7 , 224.1)	180.4 (75.2 , 394.2)	1.68(1.62 , 1.74)
Guinea-Bissau	49.2 (20.5 , 106.9)	110.1 (54.6 , 220.5)	123.78	132 (55.3 , 285.8)	184.9 (90.6 , 371.8)	1.13(1.12 , 1.15)
Guyana	39.6 (30.1 , 53.6)	89 (67 , 120.3)	124.87	97.9 (74.3 , 132.6)	132 (99.1 , 177.8)	1.1(0.84 , 1.36)
Haiti	398.5 (221.9 , 680.2)	996 (570.4 , 1589)	149.92	134.9 (74.6 , 231.6)	151.6 (86.5 , 241.5)	0.42(0.39 , 0.44)
Honduras	175.5 (94.6 , 286.4)	627.9 (411.8 , 956)	257.79	88 (46 , 147)	98.3 (63.9 , 150.4)	0.32(0.22 , 0.42)
Hungary	14116.8 (12501.5 , 15919.4)	12137.6 (9976.1 , 14582.5)	-14.02	763.1 (672.9 , 861.7)	448.1 (368.4 , 539)	-2.93(-3.63 , -2.23)
Iceland	48.5 (32.3 , 76.1)	76 (50.8 , 116.2)	56.69	126.2 (83.8 , 198.8)	92 (60.8 , 142.7)	-1.04(-1.23 , -0.85)
India	20812.1 (11253.9 , 36897.2)	78093.4 (47324.1 , 125686.7)	275.23	48.2 (26.2 , 84.5)	60.5 (37 , 96.4)	0.81(0.74 , 0.88)
Indonesia	6224 (3193.3 , 11588.7)	18327 (9790.8 , 32780.4)	194.46	66.2 (33.7 , 122.5)	77.4 (41.1 , 136.5)	0.57(0.49 , 0.64)
Iran (Islamic Republic of)	874.5 (423.9 , 1679.4)	3863.2 (2231 , 6649.6)	341.78	36.2 (17.6 , 68.3)	46.2 (26.7 , 78.9)	1.24(1.01 , 1.48)
Iraq	430.6 (221 , 780.4)	1323.8 (747.8 , 2314.7)	207.45	49.1 (25.2 , 88.8)	57.4 (32.4 , 99.3)	0.43(0.39 , 0.48)
Ireland	2656 (2251.4 , 3178.2)	2456.9 (1916 , 3170.7)	-7.50	508.8 (430.3 , 606.5)	227.9 (177.7 , 294.9)	-2.75(-2.91 , -2.59)
Israel	1559.3 (1211.7 , 2086.4)	3478.8 (2668.8 , 4559.5)	123.09	259.6 (203.2 , 343.6)	202.3 (155.5 , 266.1)	-0.54(-1.04 , -0.05)
Italy	40675 (33593.9 , 51111.3)	39000.4 (29298.5 , 51828.8)	-4.12	354.2 (291.3 , 443.3)	168.3 (125.5 , 229.8)	-2.48(-2.75 , -2.21)
Jamaica	645.9 (527 , 791)	1241.6 (963.4 , 1572.9)	92.23	273 (222.6 , 334.3)	300 (233.5 , 380.8)	0.26(0.03 , 0.5)
Japan	19828.1 (12821.5 , 32020.8)	44241.3 (30460.5 , 64382.2)	123.12	97 (63.5 , 154.9)	71.1 (48.4 , 107.6)	-0.99(-1.16 , -0.81)
Jordan	47.9 (21.6 , 93.7)	298.2 (148.5 , 563.1)	522.11	39.6 (17.8 , 76.8)	42 (21 , 78.5)	0.23(0.17 , 0.29)
Kazakhstan	640.7 (336.9 , 1161.9)	1197.1 (769.3 , 1948.3)	86.85	46.3 (24.3 , 83.7)	63.2 (40.8 , 101.5)	0.79(0.52 , 1.05)
Kenya	868.2 (519.8 , 1419)	3575.3 (2296.9 , 5421.8)	311.80	109.6 (64.9 , 179)	176.2 (111.9 , 268.3)	1.52(1.49 , 1.55)
Kiribati	2.7 (1.3 , 5)	6.6 (3.3 , 11.8)	148.02	74.3 (35.6 , 138.8)	96.4 (48.5 , 173.4)	0.84(0.69 , 0.99)
Kuwait	22.4 (12.7 , 39.4)	129.4 (79.5 , 217.6)	478.37	44.6 (24.9 , 78.8)	52.2 (31.9 , 87.1)	1.01(0.5 , 1.52)
Kyrgyzstan	234 (155.5 , 358.6)	482.6 (360.5 , 654.5)	106.20	70 (46.3 , 107.2)	99.9 (74.8 , 135.2)	1.03(0.44 , 1.62)
Lao People's Democratic	147.7 (71.6 , 278)	344.8 (184.7 , 627.1)	133.39	70.4 (34.1 , 131.1)	74.9 (40.1 , 135.6)	0.27(0.23 , 0.31)
Latvia	1189.7 (1000.6 , 1422.5)	1771.1 (1420.6 , 2187.6)	48.86	264.7 (222.5 , 316.2)	309.7 (248.2 , 383.4)	0.77(0.23 , 1.31)
Lebanon	181.9 (98.2 , 306.8)	659.2 (419.3 , 1022)	262.32	77.6 (42.2 , 130.1)	83 (52.7 , 129.4)	0.33(0.19 , 0.47)
Lesotho	103.4 (58.3 , 186.3)	208.1 (93.6 , 361.3)	101.31	112.3 (62.5 , 202.4)	181.5 (82.2 , 313.2)	2.01(1.84 , 2.17)
Liberia	155 (60.6 , 324.6)	329.3 (128.7 , 720.5)	112.54	129.8 (49.8 , 274.8)	182.3 (70.6 , 401.7)	1.26(1.16 , 1.36)
Libya	70.8 (31.1 , 142.4)	204.7 (96.8 , 392.8)	189.02	35.5 (15.5 , 70.9)	40.6 (19.1 , 77.6)	0.49(0.47 , 0.51)
Lithuania	1352.9 (1116.8 , 1668.3)	1939 (1589.3 , 2348)	43.32	237.1 (195.8 , 291.7)	238.4 (194.6 , 289.6)	0.07(-0.41 , 0.56)
Luxembourg	126.7 (94.7 , 180.8)	193.5 (140 , 277.3)	52.66	181.8 (136.5 , 257.8)	133 (95.2 , 193.5)	-1.06(-1.27 , -0.86)
Madagascar	883.8 (451.8 , 1848.3)	1904.2 (1019.3 , 3948.8)	115.46	181.6 (92 , 380.2)	215.9 (114.8 , 447)	0.63(0.48 , 0.79)
Malawi	335.6 (148.7 , 706.9)	1063.7 (467.3 , 2210.5)	216.98	96.4 (41.4 , 206)	154.9 (65.9 , 322.4)	1.56(1.53 , 1.6)
Malaysia	638.2 (328.7 , 1181.5)	2169.6 (1181 , 3899.2)	239.96	64.8 (33.2 , 119.9)	67.9 (36.9 , 121.3)	0.25(0.19 , 0.32)
Maldives	4.4 (2.1 , 8.8)	18 (8.9 , 34.3)	307.88	54.5 (25.8 , 106.9)	55.5 (27.3 , 105.4)	0(-0.04 , 0.03)
Mali	296.9 (130.8 , 585.2)	1019.5 (435.9 , 2059.4)	243.41	82.8 (35.4 , 168.3)	126.6 (53.6 , 259.9)	1.58(1.43 , 1.72)
Malta	153.3 (124.2 , 198.3)	298.6 (228.7 , 394.7)	94.73	298.1 (241.4 , 382.6)	206.9 (158.6 , 274.8)	-1.29(-1.6 , -0.98)
Marshall Islands	1 (0.5 , 2)	2.3 (1.2 , 4.2)	123.83	63.3 (30.8 , 119.5)	75.9 (39 , 137)	0.58(0.49 , 0.67)
Mauritania	180.9 (96.4 , 310.7)	509.1 (271.9 , 939)	181.49	176.5 (92.9 , 306.3)	233.9 (123 , 433.6)	0.68(0.59 , 0.77)
Mauritius	57.3 (33.1 , 100.6)	374 (286.1 , 509.2)	553.11	71.9 (41 , 126.2)	165.5 (126.8 , 224.3)	2.09(1.5 , 2.69)
Mexico	5739.4 (4589.4 , 7612.8)	11596.9 (8470.9 , 16775.3)	102.06	138.2 (112.1 , 179.3)	80.7 (59.3 , 115.8)	-1.98(-2.19 , -1.77)
Micronesia (Federated Sts)	3.7 (1.9 , 6.7)	6 (3.3 , 10.5)	61.82	69.9 (35.7 , 125.5)	83.6 (45.6 , 146.7)	0.52(0.38 , 0.66)
Monaco	25.5 (16.7 , 37.9)	33.3 (20.8 , 51.7)	30.50	246.7 (161.6 , 366.3)	221.1 (139.1 , 341.5)	-0.34(-0.45 , -0.22)
Mongolia	77.9 (47 , 123.8)	320.4 (211.2 , 463.7)	311.07	69.4 (41.8 , 110.2)	162.8 (105.1 , 240)	3.02(2.56 , 3.48)
Montenegro	41 (24.2 , 70.2)	79.8 (48.2 , 131.9)	94.46	56.5 (33.3 , 96.6)	65.4 (40 , 106.7)	0.53(0.45 , 0.61)
Morocco	527.4 (230.6 , 1046.8)	1467.6 (722.8 , 2779.9)	178.29	33.4 (14.6 , 66)	38.5 (18.9 , 72.3)	0.48(0.47 , 0.49)
Mozambique	646.9 (273.1 , 1357.2)	2088.5 (961.8 , 4403)	222.82	119.6 (50.5 , 248.7)	208.8 (96.3 , 436.4)	2.23(2.1 , 2.36)
Myanmar	1908.9 (979.1 , 3526.4)	3794.4 (2065.3 , 6921.8)	98.77	79.8 (40.5 , 146.4)	71.7 (38.9 , 129.9)	-0.32(-0.34 , -0.3)
Namibia	137.3 (79.7 , 221.9)	366.3 (218.6 , 576.1)	166.85	206.8 (122.3 , 330.3)	266.5 (159.1 , 423.4)	0.83(0.7 , 0.96)
Nauru	0.3 (0.2 , 0.6)	0.5 (0.3 , 0.9)	47.76	82.4 (43.7 , 144.2)	94.9 (49.3 , 175.8)	0.33(0.2 , 0.46)
Nepal	426.3 (210.4 , 769.7)	1525.8 (836.3 , 2587.8)	257.94	48.8 (23.9 , 87.2)	62.2 (33.7 , 105.1)	0.73(0.69 , 0.76)
Netherlands	10349.4 (8597.7 , 12654.6)	15301.8 (12350.4 , 18618.5)	47.85	395.3 (327.5 , 483.2)	302.7 (244.4 , 369.6)	-0.96(-1.09 , -0.84)
New Zealand	1561.3 (1317.9 , 1859.9)	2237.4 (1768.9 , 2775.8)	43.30	315.2 (265.2 , 375)	188.3 (149.1 , 234.3)	-1.8(-2.37 , -1.23)
Nicaragua	76.4 (41.3 , 137.2)	233.7 (125.2 , 416.4)	205.86	47.5 (25.7 , 84.6)	43.3 (23.3 , 76.6)	-0.32(-0.34 , -0.3)
Niger	143.4 (55.4 , 322.7)	546.8 (195.3 , 1328.2)	281.23	61.1 (22.5 , 141.3)	75.1 (25.4 , 187.5)	0.7(0.6 , 0.79)
Nigeria	5883.9 (3245.4 , 10741.3)	13635.5 (7088.5 , 27034.2)	131.74	138.7 (75.4 , 254.2)	171.5 (87.8 , 338)	0.66(0.61 , 0.72)
Niue	0.2 (0.1 , 0.4)	0.2 (0.1 , 0.4)	7.53	71.8 (37.6 , 130.5)	85.9 (47.8 , 148.3)	0.48(0.35 , 0.62)
North Macedonia	171.6 (103 , 278.4)	376.6 (232.1 , 600.6)	119.47	85.1 (50.7 , 137.5)	106.5 (65.9 , 169.3)	0.46(0.31 , 0.61)
Northern Mariana Islands	0.6 (0.3 , 1.2)	3.3 (1.8 , 6)	427.44	54.3 (27.2 , 101.6)	70.9 (38.6 , 123.7)	1.21(0.97 , 1.45)
Norway	4025 (3407.9 , 4862.5)	2165.9 (1630.4 , 2954.5)	-46.19	408.8 (345.3 , 495.1)	146.8 (109.9 , 203.3)	-3.71(-4.05 , -3.37)
Oman	19.8 (9.3 , 38.6)	62.4 (31.3 , 115.1)	214.47	31.3 (14.6 , 60.6)	37.7 (18.9 , 69.1)	0.83(0.74 , 0.92)
Pakistan	3398.8 (1768.8 , 5867)	8042.3 (4611 , 13313.7)	136.62	56.2 (29.3 , 96.6)	71.5 (40.7 , 118.6)	0.72(0.57 , 0.87)
Palau	0.7 (0.4 , 1.2)	1.6 (0.9 , 2.9)	144.79	62.8 (33.6 , 113.2)	74 (40.4 , 133)	0.55(0.42 , 0.68)
Palestine	34.8 (16.3 , 67)	98.5 (46.5 , 188.8)	183.33	36.7 (17.2 , 70.1)	40.5 (19 , 76.7)	0.39(0.35 , 0.44)
Panama	289.3 (236.4 , 360.9)	819.4 (623 , 1061.8)	183.26	172.1 (140.6 , 214.2)	143.7 (109.5 , 186.6)	-1.13(-1.46 , -0.8)
Papua New Guinea	79.7 (37.5 , 156)	237.8 (114.1 , 459.5)	198.41	49.2 (23 , 94.7)	54.1 (25.9 , 103.4)	0.29(0.23 , 0.35)
Paraguay	187.4 (122.5 , 286.7)	545.5 (379.8 , 794.3)	191.10	74.6 (48.8 , 113.6)	81.1 (56.6 , 117.9)	0.3(0.25 , 0.35)
Peru	460.9 (257.9 , 797.3)	1544.2 (900.9 , 2627.3)	235.04	35 (19.6 , 60.3)	37.7 (22 , 64.2)	0.35(0.2 , 0.5)
Philippines	2259.8 (1278.2 , 3965.5)	6989 (4181.7 , 11923.6)	209.28	76.3 (43.2 , 132.5)	81.5 (48.4 , 138.4)	0.18(0.12 , 0.23)
Poland	22706.2 (19771 , 26124.6)	46278.9 (39266.8 , 53537.9)	103.82	425.6 (369.1 , 490.1)	462.7 (392.5 , 535.7)	0.15(0 , 0.31)
Portugal	7113.1 (6007.8 , 8617.5)	10802.4 (8637.2 , 13297.2)	51.87	433.6 (366.1 , 519.8)	281.4 (225.4 , 349.8)	-1.55(-1.83 , -1.28)
Puerto Rico	758.5 (625.8 , 948.4)	2051.3 (1610.5 , 2606.5)	170.44	178.5 (147.4 , 221.5)	183.1 (145.5 , 232.8)	-0.26(-0.48 , -0.04)

Qatar	4.3 (2.6 , 6.9)	47.5 (27.4 , 84.3)	1004.91	65.5 (40.1 , 104.3)	91.4 (54.4 , 153.8)	1.81(1.31 , 2.31)
Republic of Korea	2518.8 (1574 , 4132.3)	6906.6 (4409.7 , 10860.1)	174.20	90.7 (57.5 , 145.3)	58.2 (37.3 , 91)	-1.82(-1.99 , -1.66)
Republic of Moldova	522.8 (406.3 , 699.1)	1245.6 (978.5 , 1629.3)	138.24	110.7 (86.3 , 146.7)	157.3 (123.4 , 205.9)	1.37(0.9 , 1.84)
Romania	7890.6 (6459.9 , 9693.8)	16935.1 (13888.2 , 20086.6)	114.62	246.8 (203.2 , 300.5)	329.4 (269.7 , 391.2)	0.22(-0.27 , 0.71)
Russian Federation	6260.6 (110230.1 , 14657607062.9	92510.3 , 125574.8	-15.20	600.8 (520.7 , 695.1)	331.8 (286.9 , 389)	-2.56(-2.91 , -2.21)
Rwanda	329.8 (122 , 690)	726.9 (234 , 1607)	120.40	127 (45.1 , 267.1)	129.5 (40.1 , 292.2)	-0.2(-0.4 , 0)
Saint Kitts and Nevis	15.8 (13.2 , 19)	26.9 (21.7 , 32.8)	70.09	328.4 (273 , 393.4)	410.2 (332.8 , 495.6)	0.84(0.69 , 0.98)
Saint Lucia	40.9 (34.3 , 48.8)	102.6 (83.5 , 126.3)	150.69	454.2 (376.1 , 547.2)	361.4 (294.4 , 444.4)	-1.28(-1.63 , -0.92)
Saint Vincent and the Gre	14.9 (12.4 , 18.6)	26.4 (21.6 , 33.3)	76.56	180.2 (149.6 , 222.1)	162 (132.9 , 202.8)	-0.32(-0.49 , -0.15)
Samoa	6.5 (3.2 , 12)	12.2 (6.1 , 22.2)	88.64	71.3 (35.4 , 131.6)	78.6 (39.5 , 142.3)	0.27(0.16 , 0.38)
San Marino	8.6 (5.5 , 13.4)	14.2 (8.2 , 24.6)	63.94	180.4 (115.6 , 279.5)	117.2 (68.3 , 200.9)	-0.93(-1.16 , -0.7)
Sao Tome and Principe	8.1 (3.5 , 16.2)	22.4 (11.8 , 44.8)	175.12	117.2 (48.9 , 238.3)	219.6 (113.3 , 445.5)	2.4(2.26 , 2.54)
Saudi Arabia	192.1 (91.9 , 368.8)	554.6 (284 , 1040.5)	188.78	34.8 (16.7 , 66.3)	39.8 (20.1 , 73.3)	0.46(0.41 , 0.51)
Senegal	462.8 (177.9 , 954.9)	1670.4 (752.4 , 3477.6)	260.90	141.3 (54 , 295.5)	218.4 (97.5 , 460.2)	1.34(1.3 , 1.39)
Serbia	1549.1 (1081.1 , 2206.3)	3107.4 (2194.2 , 4357.5)	100.59	142.6 (100.1 , 200.7)	137.6 (97.3 , 192.5)	-0.32(-0.53 , -0.11)
Seychelles	5.3 (2.8 , 9.6)	10.5 (5.6 , 18.6)	96.85	73.8 (39 , 133.6)	81.1 (43.4 , 143.3)	0.31(0.22 , 0.4)
Sierra Leone	289.8 (112.9 , 623.5)	622.2 (272.8 , 1413.8)	114.70	129.8 (50.3 , 281)	169.5 (73.8 , 386.3)	0.98(0.91 , 1.04)
Singapore	300.9 (231.9 , 412.2)	1045 (798.1 , 1405.5)	247.26	134.8 (104.4 , 182.4)	99.9 (76.7 , 133.6)	-0.77(-0.92 , -0.61)
Slovakia	1072.8 (788.7 , 1419.2)	1940.8 (1388.3 , 2702)	80.91	143.4 (105.4 , 190)	154.9 (110.9 , 215)	0.31(0.23 , 0.4)
Slovenia	594.2 (494.8 , 725.8)	1543.5 (1174.8 , 1979.6)	159.75	192.8 (159.9 , 236.5)	230.2 (175.5 , 296.8)	-0.64(-1.41 , 0.15)
Solomon Islands	7.1 (3.3 , 13.5)	21.5 (10.6 , 39.7)	203.09	57.3 (26.7 , 108.2)	68.7 (33.3 , 128.4)	0.58(0.54 , 0.62)
Somalia	154 (58.9 , 340.6)	417.5 (151.5 , 937.2)	171.10	86 (32.5 , 190.9)	84.8 (31 , 191.4)	0.08(0.01 , 0.16)
South Africa	4638.1 (3356.2 , 6327.8)	14493.5 (12034.9 , 17380.6)	212.49	206.4 (148.5 , 280.8)	284.4 (235.4 , 342)	1.23(0.99 , 1.47)
South Sudan	348.6 (141.7 , 805.7)	447.8 (177.2 , 976.6)	28.47	128.1 (52.4 , 291.4)	136.5 (53.8 , 299.1)	0.18(0.08 , 0.27)
Spain	18612 (14983.3 , 24116.3)	26216.8 (20371.2 , 33681.4)	40.86	267.4 (215.6 , 343.8)	174.1 (135 , 227.5)	-1.85(-2.04 , -1.65)
Sri Lanka	650.6 (335.5 , 1221.3)	2041.8 (1059.6 , 3801.1)	213.83	57.5 (29.6 , 106.7)	61.3 (32 , 113.2)	0.3(0.22 , 0.38)
Sudan	328.1 (143.4 , 659.7)	782.6 (366.8 , 1500.7)	138.54	33 (14.4 , 65.8)	40.6 (19.1 , 77.3)	0.79(0.74 , 0.83)
Suriname	18.4 (11.6 , 28.9)	51.7 (32.2 , 81.6)	181.11	65.8 (41.5 , 103.2)	70.1 (43.5 , 110.4)	0.29(0.19 , 0.4)
Sweden	7516 (6193.1 , 9284.7)	4537.7 (3293.7 , 6352.2)	-39.63	343.1 (281.1 , 426.4)	135.8 (97.4 , 194.6)	-2.83(-3.03 , -2.62)
Switzerland	3720 (2960.3 , 4790.1)	4096.5 (3050 , 5538.7)	10.12	258.5 (205.1 , 334.9)	149 (110.1 , 206)	-2.01(-2.19 , -1.84)
Syrian Arab Republic	190.9 (85.4 , 375.9)	539.4 (260.8 , 1028.9)	182.57	35.9 (15.9 , 70.1)	38.9 (18.9 , 73)	0.3(0.27 , 0.34)
Taiwan (Province of Chin	1017.3 (466.5 , 2026.8)	3151.1 (1493.6 , 6016.1)	209.76	58.5 (26.8 , 115.4)	56.3 (26.6 , 107.2)	-0.13(-0.28 , 0.03)
Tajikistan	160 (86.4 , 269.7)	280.6 (164.3 , 472.1)	75.32	53.9 (29 , 90.8)	53.8 (31.8 , 89.3)	0.03(-0.12 , 0.17)
Thailand	1926.7 (896.2 , 3756.3)	6787.8 (3272.6 , 12924)	252.29	53.8 (24.9 , 104.5)	49.2 (23.7 , 93.5)	-0.33(-0.37 , -0.29)
Timor-Leste	13.2 (6.5 , 25.1)	64.6 (33.2 , 118.5)	391.32	57.4 (28.2 , 108.6)	64.9 (33.5 , 117.9)	0.43(0.4 , 0.46)
Togo	163.5 (77.2 , 327.7)	652.5 (318.5 , 1333.3)	299.06	145.2 (68.4 , 293.4)	199.4 (96.7 , 410)	0.91(0.85 , 0.97)
Tokelau	0.1 (0.1 , 0.2)	0.1 (0.1 , 0.3)	29.06	64.7 (33.8 , 119.4)	74.6 (39.9 , 134.8)	0.42(0.3 , 0.54)
Tonga	4.2 (2.2 , 7.7)	7.6 (4.2 , 13.5)	80.06	70.9 (36.8 , 128.5)	80.8 (44.2 , 142.7)	0.35(0.19 , 0.52)
Trinidad and Tobago	187.1 (153 , 233.8)	416.3 (318.6 , 556.7)	122.55	203.7 (165.8 , 254.6)	172.4 (132.2 , 229.4)	-0.78(-0.93 , -0.62)
Tunisia	185.7 (83.8 , 367.8)	655.7 (328.5 , 1220.8)	253.16	34.3 (15.4 , 67.3)	42 (21 , 77.6)	0.73(0.7 , 0.77)
Turkey	4352.5 (2660.3 , 6748.2)	14049 (9684.3 , 20202.2)	222.78	117.9 (72.2 , 182.6)	127.8 (88.1 , 183.3)	0.54(0.33 , 0.76)
Turkmenistan	124.7 (81.5 , 197.5)	302.9 (201.2 , 462.5)	142.89	63.1 (41.1 , 99.7)	74.5 (49.4 , 113.2)	0.43(0.33 , 0.53)
Tuvalu	0.4 (0.2 , 0.8)	0.9 (0.5 , 1.6)	99.17	63.9 (31.3 , 118.6)	76.6 (40.5 , 137.5)	0.58(0.49 , 0.67)
Uganda	674.9 (260.9 , 1443.7)	2094.4 (1026.9 , 4182.1)	210.33	107.1 (41.7 , 230.9)	155.4 (76 , 310.7)	1.14(1.11 , 1.16)
Ukraine	34101.5 (27508.2 , 42169.648189.6	36306.2 , 62775.5)	41.31	399.1 (320.6 , 496.5)	460.7 (346.1 , 601.5)	0.25(0.12 , 0.4)
United Arab Emirates	49.4 (28 , 79.4)	350.9 (230.4 , 515.5)	610.69	160.3 (91.3 , 255.4)	198.9 (127.2 , 294.3)	2.78(1.94 , 3.63)
United Kingdom	53276.1 (45303.3 , 64824.7	48550.5 (39788.5 , 60075)	-8.87	432.3 (366.6 , 525.9)	254.7 (208.8 , 318.5)	-2.16(-2.39 , -1.92)
United Republic of Tanza	1427.2 (661.2 , 2960.3)	4113.4 (1742.5 , 9166.6)	188.21	135 (60.7 , 283)	168.2 (70.3 , 372)	0.56(0.44 , 0.68)
United States of America	8726.9 (88865.3 , 138999.1)	1015.1 (163723.5 , 252653.	84.88	252.3 (206.1 , 322.4)	248.1 (202.6 , 311.9)	-0.55(-0.79 , -0.31)
United States Virgin Islan	20.2 (13.3 , 29.5)	50.6 (32.2 , 79.2)	150.66	262.2 (167.4 , 398.3)	224.7 (139.4 , 363.3)	-0.4(-0.58 , -0.22)
Uruguay	298.1 (148.8 , 560.4)	395.2 (202.2 , 734.7)	32.56	58.1 (29.1 , 109)	50.9 (25.9 , 95.5)	-0.5(-0.56 , -0.44)
Uzbekistan	422.8 (204.6 , 798.1)	1135.8 (664.4 , 1998.8)	168.65	32.7 (15.8 , 61.8)	44.8 (26.2 , 78)	1.11(0.91 , 1.31)
Vanuatu	3.5 (1.7 , 6.7)	11.3 (5.6 , 21.4)	220.97	60.1 (28.5 , 113.6)	68.6 (33.8 , 128.4)	0.35(0.25 , 0.45)
Venezuela (Bolivarian Re	941.9 (673 , 1390.2)	2513.2 (1699.4 , 3805.1)	166.83	92.1 (66 , 135)	71 (48.2 , 106.7)	-1.13(-1.33 , -0.93)
Viet Nam	2778.8 (1415.6 , 5122.2)	7384.3 (3975.1 , 13091.5)	165.74	59.9 (30.4 , 109.7)	68.1 (36.5 , 120)	0.5(0.43 , 0.57)
Yemen	158.5 (70 , 316.3)	534.6 (250.5 , 1039.2)	237.31	34 (14.9 , 67)	38.8 (18.1 , 74.4)	0.49(0.46 , 0.52)
Zambia	395 (214.8 , 747.9)	1732.5 (767.5 , 3691.2)	338.66	152.8 (81.8 , 291.5)	284.2 (126.1 , 599.6)	2.29(2.05 , 2.53)
Zimbabwe	190.7 (98.5 , 352)	329.1 (177.7 , 592.5)	72.60	46.6 (23.7 , 85)	50.1 (26.7 , 89.4)	0.31(0.29 , 0.33)

Table S6. DALYs attributable for risk factors in 1990/2021

measure	location	sex	cause	rei	metric	year	val	upper	lower
DALYs	Global	Both	PAD	High fasting plasma glucose	Percent	1990	0.21	0.26	0.17
DALYs	Global	Both	PAD	Kidney dysfunction	Percent	1990	0.29	0.38	0.20
DALYs	Global	Both	PAD	High systolic blood pressure	Percent	1990	0.14	0.25	0.03
DALYs	Global	Both	PAD	High body-mass index	Percent	1990	0.14	0.36	0.04
DALYs	Global	Both	PAD	Smoking	Percent	1990	0.31	0.37	0.24
DALYs	High SDI	Both	PAD	High body-mass index	Percent	1990	0.17	0.42	0.05
DALYs	High SDI	Both	PAD	Smoking	Percent	1990	0.36	0.44	0.28
DALYs	High SDI	Both	PAD	High systolic blood pressure	Percent	1990	0.14	0.26	0.03
DALYs	High SDI	Both	PAD	High fasting plasma glucose	Percent	1990	0.21	0.26	0.17
DALYs	High SDI	Both	PAD	Kidney dysfunction	Percent	1990	0.28	0.37	0.19
DALYs	High-middle SDI	Both	PAD	Smoking	Percent	1990	0.29	0.35	0.24
DALYs	High-middle SDI	Both	PAD	High body-mass index	Percent	1990	0.14	0.37	0.03
DALYs	High-middle SDI	Both	PAD	High systolic blood pressure	Percent	1990	0.14	0.25	0.03
DALYs	High-middle SDI	Both	PAD	High fasting plasma glucose	Percent	1990	0.18	0.23	0.14
DALYs	High-middle SDI	Both	PAD	Kidney dysfunction	Percent	1990	0.28	0.37	0.19
DALYs	Middle SDI	Both	PAD	Smoking	Percent	1990	0.30	0.36	0.24
DALYs	Middle SDI	Both	PAD	High body-mass index	Percent	1990	0.08	0.21	0.02
DALYs	Middle SDI	Both	PAD	High systolic blood pressure	Percent	1990	0.12	0.22	0.02
DALYs	Middle SDI	Both	PAD	High fasting plasma glucose	Percent	1990	0.29	0.35	0.23
DALYs	Middle SDI	Both	PAD	Kidney dysfunction	Percent	1990	0.31	0.40	0.21
DALYs	Low-middle SDI	Both	PAD	Smoking	Percent	1990	0.26	0.33	0.20
DALYs	Low-middle SDI	Both	PAD	High body-mass index	Percent	1990	0.06	0.15	0.02
DALYs	Low-middle SDI	Both	PAD	High systolic blood pressure	Percent	1990	0.12	0.23	0.03
DALYs	Low-middle SDI	Both	PAD	High fasting plasma glucose	Percent	1990	0.24	0.30	0.19
DALYs	Low-middle SDI	Both	PAD	Kidney dysfunction	Percent	1990	0.30	0.40	0.21
DALYs	Low SDI	Both	PAD	Smoking	Percent	1990	0.18	0.24	0.13
DALYs	Low SDI	Both	PAD	High body-mass index	Percent	1990	0.04	0.10	0.01
DALYs	Low SDI	Both	PAD	High systolic blood pressure	Percent	1990	0.12	0.22	0.02
DALYs	Low SDI	Both	PAD	High fasting plasma glucose	Percent	1990	0.21	0.27	0.16
DALYs	Low SDI	Both	PAD	Kidney dysfunction	Percent	1990	0.27	0.37	0.18
DALYs	Global	Both	PAD	High fasting plasma glucose	Percent	2021	0.36	0.43	0.30
DALYs	Global	Both	PAD	Kidney dysfunction	Percent	2021	0.29	0.38	0.20
DALYs	Global	Both	PAD	High systolic blood pressure	Percent	2021	0.13	0.24	0.03
DALYs	Global	Both	PAD	High body-mass index	Percent	2021	0.19	0.44	0.05
DALYs	Global	Both	PAD	Smoking	Percent	2021	0.24	0.30	0.19
DALYs	High SDI	Both	PAD	High body-mass index	Percent	2021	0.23	0.50	0.07
DALYs	High SDI	Both	PAD	Smoking	Percent	2021	0.27	0.34	0.21
DALYs	High SDI	Both	PAD	High systolic blood pressure	Percent	2021	0.12	0.23	0.03
DALYs	High SDI	Both	PAD	High fasting plasma glucose	Percent	2021	0.40	0.47	0.34
DALYs	High SDI	Both	PAD	Kidney dysfunction	Percent	2021	0.28	0.37	0.20
DALYs	High-middle SDI	Both	PAD	Smoking	Percent	2021	0.28	0.33	0.22
DALYs	High-middle SDI	Both	PAD	High body-mass index	Percent	2021	0.21	0.49	0.06
DALYs	High-middle SDI	Both	PAD	High systolic blood pressure	Percent	2021	0.14	0.25	0.03
DALYs	High-middle SDI	Both	PAD	High fasting plasma glucose	Percent	2021	0.30	0.36	0.24
DALYs	High-middle SDI	Both	PAD	Kidney dysfunction	Percent	2021	0.27	0.36	0.19
DALYs	Middle SDI	Both	PAD	Smoking	Percent	2021	0.23	0.28	0.17
DALYs	Middle SDI	Both	PAD	High body-mass index	Percent	2021	0.15	0.36	0.04
DALYs	Middle SDI	Both	PAD	High systolic blood pressure	Percent	2021	0.13	0.24	0.03
DALYs	Middle SDI	Both	PAD	High fasting plasma glucose	Percent	2021	0.36	0.43	0.29
DALYs	Middle SDI	Both	PAD	Kidney dysfunction	Percent	2021	0.30	0.39	0.21
DALYs	Low-middle SDI	Both	PAD	Smoking	Percent	2021	0.22	0.28	0.17
DALYs	Low-middle SDI	Both	PAD	High body-mass index	Percent	2021	0.11	0.27	0.03
DALYs	Low-middle SDI	Both	PAD	High systolic blood pressure	Percent	2021	0.13	0.24	0.03
DALYs	Low-middle SDI	Both	PAD	High fasting plasma glucose	Percent	2021	0.39	0.47	0.32
DALYs	Low-middle SDI	Both	PAD	Kidney dysfunction	Percent	2021	0.31	0.41	0.21
DALYs	Low SDI	Both	PAD	Smoking	Percent	2021	0.15	0.20	0.11
DALYs	Low SDI	Both	PAD	High body-mass index	Percent	2021	0.07	0.18	0.02
DALYs	Low SDI	Both	PAD	High systolic blood pressure	Percent	2021	0.13	0.23	0.03

DALYs	Low SDI	Both	PAD	High fasting plasma glucose	Percent	2021	0.34	0.41	0.27
DALYs	Low SDI	Both	PAD	Kidney dysfunction	Percent	2021	0.28	0.38	0.19

Table S7. Decomposition analysis

location	sex	cause	measure	Overall difference	Aging	Population	Epidemiological change
Global	Both	PAD	Prevalence	44905172.65	3515591.84(7.83%)	50825748.22(113.18%)	-9436167.4(-21.01%)
High SDI	Both	PAD	Prevalence	11932754.84	1501449.01(12.58%)	16785125.5(140.66%)	-6353819.67(-53.25%)
High-middle SDI	Both	PAD	Prevalence	10843911.57	986204.85(9.09%)	10840152.29(99.97%)	-982445.57(-9.06%)
Middle SDI	Both	PAD	Prevalence	14759190.18	793180.03(5.37%)	13544175.18(91.77%)	421834.97(2.86%)
Low-middle SDI	Both	PAD	Prevalence	5881352.06	223392.05(3.8%)	5175030.77(87.99%)	482929.24(8.21%)
Low SDI	Both	PAD	Prevalence	1457307.73	52678.03(3.61%)	1278187.67(87.71%)	126442.03(8.68%)
Global	Both	PAD	Deaths	27268.17	10447.28(38.31%)	41051.83(150.55%)	-24230.94(-88.86%)
High SDI	Both	PAD	Deaths	13729.76	5900.72(42.98%)	15452.55(112.55%)	-7623.51(-55.53%)
High-middle SDI	Both	PAD	Deaths	3874.25	4049.9(104.53%)	13045.97(336.74%)	-13221.61(-341.27%)
Middle SDI	Both	PAD	Deaths	4935.27	947.04(19.19%)	4188.14(84.86%)	-199.91(-4.05%)
Low-middle SDI	Both	PAD	Deaths	3076.89	240.72(7.82%)	1838.1(59.74%)	998.07(32.44%)
Low SDI	Both	PAD	Deaths	1581.77	116.84(7.39%)	1003.76(63.46%)	461.16(29.15%)
Global	Both	PAD	DALYs	582166	111940.11(19.23%)	883707.44(151.8%)	-413481.54(-71.02%)
High SDI	Both	PAD	DALYs	210246.51	56219.21(26.74%)	290278.24(138.07%)	-136250.95(-64.81%)
High-middle SDI	Both	PAD	DALYs	93460.25	41652.57(44.57%)	260826.66(279.08%)	-209018.98(-223.64%)
Middle SDI	Both	PAD	DALYs	158292.39	15301.69(9.67%)	153967.59(97.27%)	-10976.89(-6.93%)
Low-middle SDI	Both	PAD	DALYs	83838.51	4119.15(4.91%)	64017.93(76.36%)	15701.42(18.73%)
Low SDI	Both	PAD	DALYs	35292.8	1529.06(4.33%)	26162.68(74.13%)	7601.06(21.54%)