

CORRECTION FOR ATTENUATION OF THE MULTIPLE CORRELATION WITH NON-INDEPENDENT ERROR SCORES
SUPPLEMENTARY MATERIAL - observed, true, and error score values (rounded to two decimal places)

COUNTRY	LIFE EXPECTANCY (X)			CO ₂ EMISSIONS (Y)			URBAN POPULATION (Z)		
	observed	true	error	observed	true	error	observed	true	error
Albania	77.90	73.35	4.55	1.97	1.54	0.43	0.56	0.40	0.17
Algeria	77.00	69.61	7.39	3.74	2.78	0.96	0.70	0.53	0.17
Andorra	82.50	79.51	2.99	5.83	6.90	-1.07	0.88	0.91	-0.03
Angola	62.80	50.83	11.97	1.29	0.65	0.64	0.63	0.39	0.24
Antigua and Barbuda	76.80	73.26	3.54	5.74	4.77	0.97	0.25	0.33	-0.07
Argentina	76.40	72.05	4.35	4.79	3.83	0.96	0.91	0.86	0.05
Armenia	75.30	70.33	4.97	1.90	1.54	0.36	0.63	0.65	-0.02
Australia	82.50	77.20	5.30	15.30	15.49	-0.19	0.86	0.85	0.01
Austria	81.40	75.97	5.43	6.81	7.60	-0.79	0.58	0.62	-0.05
Azerbaijan	70.30	66.61	3.69	3.94	6.06	-2.12	0.54	0.53	0.02
Bahamas	73.50	70.47	3.03	6.52	9.48	-2.96	0.83	0.78	0.05
Bahrain	79.20	72.03	7.17	23.50	23.02	0.48	0.89	0.87	0.02
Bangladesh	72.00	59.98	12.02	0.47	0.16	0.32	0.34	0.20	0.14
Barbados	77.10	73.86	3.24	4.47	3.46	1.01	0.31	0.36	-0.05
Belarus	73.10	70.39	2.71	6.73	7.55	-0.82	0.77	0.64	0.13
Belgium	80.90	76.01	4.89	8.32	11.18	-2.86	0.98	0.96	0.02
Belize	74.10	71.00	3.10	1.40	1.45	-0.05	0.45	0.47	-0.02
Benin	63.00	55.15	7.85	0.61	0.20	0.42	0.45	0.33	0.12
Bhutan	73.10	60.88	12.22	1.39	0.17	1.22	0.38	0.19	0.19
Bolivia	71.90	61.60	10.30	1.91	0.99	0.92	0.68	0.55	0.13
Bosnia and Herzegovina	76.60	72.66	3.94	6.38	3.41	2.97	0.47	0.39	0.08
Botswana	65.80	59.04	6.76	3.37	1.25	2.12	0.66	0.38	0.28
Brazil	75.30	68.33	6.97	2.61	1.59	1.02	0.86	0.74	0.12
Brunei	75.10	70.65	4.45	22.20	20.91	1.29	0.76	0.68	0.08
Bulgaria	74.50	71.94	2.56	5.85	7.39	-1.54	0.74	0.66	0.08
Burkina Faso	60.20	51.19	9.01	0.16	0.07	0.09	0.27	0.15	0.12
Burundi	60.50	48.02	12.48	0.04	0.03	0.01	0.12	0.07	0.05
Cambodia	69.00	54.27	14.73	0.44	0.08	0.36	0.22	0.16	0.05

COUNTRY	LIFE EXPECTANCY (X)			CO ₂ EMISSIONS (Y)			URBAN POPULATION (Z)		
	observed	true	error	observed	true	error	observed	true	error
Cameroon	60.50	55.55	4.95	0.31	0.25	0.06	0.54	0.39	0.15
Canada	81.80	77.44	4.36	15.10	16.57	-1.47	0.81	0.78	0.03
Cape Verde	75.20	69.14	6.06	0.95	0.39	0.56	0.64	0.42	0.22
Central African Republic	48.70	46.98	1.72	0.07	0.07	0.00	0.40	0.36	0.04
Chad	58.70	52.75	5.95	0.05	0.03	0.02	0.22	0.20	0.03
Chile	79.60	73.23	6.37	4.65	2.83	1.82	0.87	0.83	0.04
China	76.50	69.58	6.92	7.35	2.37	4.98	0.54	0.30	0.24
Colombia	80.00	71.87	8.13	1.79	1.58	0.21	0.79	0.69	0.10
Comoros	67.70	58.73	8.97	0.20	0.16	0.05	0.28	0.26	0.02
Congo, Dem. Rep.	60.50	53.98	6.52	0.06	0.07	0.00	0.42	0.32	0.10
Congo, Rep.	61.80	53.78	8.02	0.65	0.44	0.21	0.65	0.54	0.11
Costa Rica	80.10	76.10	4.00	1.62	1.19	0.43	0.76	0.53	0.22
Cote d'Ivoire	60.20	54.40	5.80	0.49	0.48	0.00	0.49	0.40	0.09
Croatia	77.80	72.75	5.05	3.96	4.45	-0.49	0.56	0.50	0.06
Cuba	78.50	75.50	3.00	3.08	2.75	0.33	0.77	0.72	0.05
Cyprus	81.30	75.44	5.86	5.26	5.45	-0.19	0.67	0.62	0.05
Czech Republic	78.80	73.03	5.77	9.11	14.05	-4.94	0.73	0.73	0.00
Denmark	80.70	75.90	4.80	5.91	10.33	-4.42	0.87	0.84	0.03
Djibouti	65.80	60.65	5.15	0.80	0.66	0.15	0.77	0.74	0.03
Dominica	72.70	72.99	-0.29	1.91	0.85	1.06	0.69	0.58	0.11
Dominican Republic	73.00	71.63	1.38	2.12	1.55	0.57	0.78	0.58	0.20
Ecuador	76.30	71.10	5.20	2.75	1.68	1.07	0.63	0.54	0.09
Egypt	70.50	63.02	7.48	2.23	1.43	0.80	0.43	0.43	0.00
El Salvador	72.20	68.10	4.10	1.00	0.66	0.33	0.69	0.52	0.17
Equatorial Guinea	64.30	52.11	12.19	4.76	0.63	4.13	0.70	0.41	0.29
Eritrea	61.00	50.33	10.67	0.21	0.25	-0.04	NA	0.21	NA
Estonia	77.20	70.92	6.28	14.80	12.58	2.22	0.68	0.69	-0.01
Ethiopia	66.60	49.83	16.77	0.12	0.06	0.06	0.19	0.13	0.06
Fiji	67.80	67.10	0.70	1.35	1.09	0.26	0.54	0.43	0.11
Finland	81.30	75.90	5.40	8.66	10.51	-1.85	0.85	0.77	0.08
France	82.50	77.19	5.31	4.72	7.01	-2.29	0.79	0.75	0.05

COUNTRY	LIFE EXPECTANCY (X)			CO ₂ EMISSIONS (Y)			URBAN POPULATION (Z)		
	observed	true	error	observed	true	error	observed	true	error
Gabon	66.20	59.22	6.98	2.76	4.91	-2.15	0.88	0.67	0.21
Gambia	64.70	59.63	5.07	0.25	0.19	0.06	0.59	0.39	0.19
Georgia	73.10	70.54	2.56	2.23	1.93	0.30	0.57	0.53	0.04
Germany	80.90	76.02	4.88	8.84	11.56	-2.72	0.77	0.74	0.03
Ghana	64.00	59.02	4.98	0.53	0.30	0.23	0.53	0.39	0.15
Greece	81.00	77.76	3.24	6.29	6.38	-0.09	0.78	0.71	0.06
Grenada	74.00	70.85	3.15	2.22	1.11	1.11	0.36	0.34	0.02
Guatemala	72.80	62.92	9.88	1.15	0.62	0.53	0.50	0.42	0.07
Guinea	58.30	51.81	6.49	0.22	0.19	0.03	0.35	0.27	0.07
Guinea-Bissau	58.10	49.18	8.92	0.16	0.16	0.00	0.42	0.29	0.13
Guyana	68.20	65.53	2.67	2.63	2.01	0.62	0.26	0.29	-0.03
Haiti	63.60	53.97	9.63	0.27	0.14	0.13	0.51	0.31	0.20
Honduras	72.10	67.55	4.55	1.06	0.66	0.40	0.55	0.41	0.13
Hungary	76.00	70.86	5.14	4.29	6.42	-2.13	0.70	0.65	0.05
Iceland	82.70	78.40	4.30	6.04	7.33	-1.29	0.94	0.90	0.03
India	68.10	59.55	8.55	1.73	0.71	1.02	0.32	0.26	0.07
Indonesia	70.80	63.64	7.16	1.82	0.92	0.90	0.53	0.33	0.19
Iran	76.20	69.49	6.71	8.38	4.66	3.72	0.73	0.58	0.15
Iraq	74.80	64.84	9.96	4.89	3.27	1.62	0.70	0.67	0.03
Ireland	81.40	75.41	5.99	7.36	8.61	-1.25	0.62	0.57	0.05
Israel	81.90	77.06	4.84	8.23	7.70	0.53	0.92	0.90	0.02
Italy	82.70	77.27	5.43	5.30	6.97	-1.67	0.69	0.67	0.02
Jamaica	74.50	73.81	0.69	2.58	3.24	-0.66	0.55	0.49	0.05
Japan	83.80	79.13	4.67	9.47	8.61	0.86	0.91	0.80	0.12
Jordan	78.90	70.37	8.53	2.97	2.42	0.55	0.90	0.72	0.18
Kazakhstan	71.20	66.62	4.58	14.40	14.18	0.22	0.57	0.55	0.02
Kenya	64.10	59.90	4.20	0.31	0.27	0.03	0.25	0.18	0.07
Kiribati	61.70	58.89	2.81	0.57	0.43	0.14	0.51	0.37	0.14
Kuwait	82.80	75.73	7.07	25.80	22.12	3.68	1.00	0.97	0.03
Kyrgyz Republic	71.30	65.66	5.64	1.64	1.96	-0.32	0.36	0.37	-0.01
Lao	66.10	53.23	12.87	0.29	0.11	0.19	0.33	0.18	0.14

COUNTRY	LIFE EXPECTANCY (X)			CO ₂ EMISSIONS (Y)			URBAN POPULATION (Z)		
	observed	true	error	observed	true	error	observed	true	error
Latvia	74.60	70.25	4.35	3.45	3.51	-0.06	0.68	0.67	0.01
Lebanon	77.70	68.15	9.55	3.84	3.13	0.71	0.88	0.80	0.08
Lesotho	49.90	54.16	-4.26	1.21	0.98	0.23	0.27	0.16	0.10
Liberia	59.50	53.05	6.45	0.21	0.32	-0.10	0.49	0.42	0.07
Libya	72.10	71.13	0.97	8.96	8.19	0.77	0.79	0.73	0.06
Lithuania	74.60	71.41	3.19	4.32	5.24	-0.92	0.67	0.64	0.03
Luxembourg	81.40	75.79	5.61	17.40	25.32	-7.92	0.90	0.82	0.08
Madagascar	62.60	56.61	5.99	0.13	0.11	0.02	0.35	0.24	0.11
Malawi	60.90	48.22	12.68	0.08	0.08	-0.01	0.16	0.12	0.04
Malaysia	74.60	70.91	3.69	8.13	3.56	4.57	0.74	0.53	0.21
Maldives	81.00	63.01	17.99	3.07	0.56	2.51	0.38	0.26	0.12
Mali	60.80	49.93	10.87	0.08	0.06	0.03	0.39	0.25	0.14
Malta	81.30	76.03	5.27	5.46	4.49	0.97	0.94	0.91	0.03
Marshall Islands	63.90	62.10	1.80	1.80	1.53	0.27	0.75	0.65	0.10
Mauritania	69.60	60.82	8.78	0.69	0.50	0.19	0.50	0.35	0.15
Mauritius	74.40	69.38	5.02	3.36	1.31	2.05	0.41	0.43	-0.02
Mexico	75.80	70.74	5.06	3.99	3.71	0.28	0.79	0.71	0.08
Micronesia, Fed. Sts.	67.20	63.89	3.31	1.40	1.17	0.23	0.22	0.25	-0.02
Moldova	71.90	67.38	4.52	1.21	2.73	-1.52	0.43	0.42	0.00
Mongolia	68.30	60.69	7.61	7.09	3.92	3.17	0.68	0.57	0.12
Montenegro	76.30	73.96	2.34	3.53	3.35	0.18	0.66	0.49	0.17
Morocco	73.20	65.50	7.70	1.75	0.99	0.76	0.60	0.48	0.12
Mozambique	55.10	49.67	5.43	0.32	0.13	0.20	0.34	0.22	0.11
Myanmar	67.40	56.05	11.35	0.41	0.17	0.24	0.30	0.26	0.04
Namibia	64.90	58.64	6.26	1.65	1.09	0.56	0.46	0.30	0.16
Nepal	70.20	59.85	10.35	0.30	0.06	0.24	0.18	0.10	0.08
Netherlands	81.50	77.31	4.19	9.90	11.00	-1.10	0.90	0.72	0.17
New Zealand	81.30	75.94	5.36	7.59	6.95	0.64	0.86	0.85	0.02
Nicaragua	77.40	69.57	7.83	0.79	0.66	0.13	0.58	0.53	0.05
Niger	61.00	48.84	12.16	0.11	0.08	0.03	0.16	0.15	0.02
Nigeria	62.60	55.87	6.73	0.55	0.61	-0.07	0.47	0.30	0.17

COUNTRY	LIFE EXPECTANCY (X)			CO ₂ EMISSIONS (Y)			URBAN POPULATION (Z)		
	observed	true	error	observed	true	error	observed	true	error
North Korea	71.40	69.19	2.21	1.62	4.53	-2.91	0.61	0.58	0.03
North Macedonia	77.00	72.49	4.51	3.61	5.12	-1.51	0.57	0.56	0.02
Norway	81.90	77.40	4.50	9.26	8.88	0.38	0.81	0.73	0.07
Oman	76.20	67.02	9.18	15.20	7.10	8.10	0.80	0.61	0.19
Pakistan	65.50	60.93	4.57	0.85	0.58	0.27	0.36	0.31	0.05
Palestine	75.50	68.80	6.70	0.64	0.46	0.18	0.75	0.72	0.03
Panama	78.60	75.53	3.07	2.26	1.74	0.52	0.66	0.56	0.10
Papua New Guinea	57.60	54.78	2.83	0.80	0.51	0.28	0.13	0.13	0.00
Paraguay	75.30	73.18	2.12	0.86	0.55	0.32	0.61	0.49	0.11
Peru	79.40	69.75	9.65	2.05	1.23	0.82	0.77	0.69	0.08
Philippines	69.30	67.39	1.91	1.05	0.78	0.27	0.46	0.43	0.03
Poland	77.60	72.70	4.90	7.50	9.63	-2.13	0.60	0.60	0.01
Portugal	81.20	74.47	6.73	4.32	3.82	0.50	0.63	0.50	0.13
Qatar	79.50	71.49	8.01	43.90	50.80	-6.90	0.99	0.93	0.06
Romania	74.90	70.69	4.21	3.49	5.97	-2.48	0.54	0.50	0.04
Russia	70.80	67.74	3.06	11.80	13.03	-1.23	0.74	0.71	0.03
Rwanda	67.20	51.44	15.76	0.08	0.06	0.01	0.17	0.09	0.08
Samoa	72.70	70.30	2.40	1.03	0.65	0.38	0.19	0.21	-0.02
Sao Tome and Principe	70.00	63.97	6.03	0.58	0.38	0.20	0.69	0.46	0.23
Saudi Arabia	76.00	72.09	3.91	19.40	14.23	5.17	0.83	0.73	0.10
Senegal	67.20	57.90	9.30	0.63	0.44	0.19	0.45	0.38	0.07
Serbia	75.10	71.26	3.84	4.23	4.84	-0.61	0.56	0.53	0.03
Seychelles	73.50	71.04	2.46	5.25	2.69	2.56	0.55	0.49	0.06
Sierra Leone	57.10	50.09	7.01	0.19	0.14	0.05	0.40	0.33	0.07
Singapore	84.20	76.41	7.79	10.20	11.09	-0.89	1.00	1.00	0.00
Slovak Republic	76.80	72.25	4.55	5.65	8.98	-3.33	0.54	0.53	0.01
Slovenia	80.90	73.91	6.99	6.20	7.48	-1.28	0.54	0.49	0.05
Solomon Islands	62.40	59.71	2.69	0.34	0.40	-0.05	0.22	0.14	0.08
Somalia	57.90	51.41	6.49	0.05	0.08	-0.03	0.43	0.31	0.12
South Africa	62.50	59.44	3.06	8.98	8.56	0.42	0.64	0.54	0.11
South Korea	82.00	72.55	9.45	11.60	5.59	6.01	0.82	0.69	0.13

COUNTRY	LIFE EXPECTANCY (X)			CO ₂ EMISSIONS (Y)			URBAN POPULATION (Z)		
	observed	true	error	observed	true	error	observed	true	error
South Sudan	58.30	52.77	5.53	0.14	0.14	0.01	0.19	0.13	0.05
Spain	82.70	77.44	5.26	5.00	5.75	-0.75	0.79	0.74	0.05
Sri Lanka	76.50	69.70	6.80	0.88	0.35	0.53	0.18	0.18	0.00
St. Lucia	75.50	70.70	4.80	2.28	1.37	0.91	0.19	0.26	-0.07
St. Vincent and the Grenadines	72.10	70.43	1.67	1.92	0.86	1.06	0.51	0.41	0.09
Sudan	69.10	59.46	9.64	0.40	0.28	0.12	0.34	0.27	0.07
Suriname	72.00	67.91	4.09	3.60	4.51	-0.91	0.66	0.63	0.03
Swaziland	53.10	53.81	-0.71	1.10	0.73	0.37	0.23	0.19	0.04
Sweden	82.10	78.15	3.95	4.48	6.90	-2.42	0.86	0.84	0.03
Switzerland	83.30	78.43	4.87	4.30	5.93	-1.63	0.74	0.74	0.00
Syria	65.00	69.98	-4.97	1.64	2.48	-0.84	0.52	0.50	0.02
Tajikistan	70.30	65.44	4.86	0.63	0.87	-0.24	0.27	0.31	-0.04
Tanzania	64.90	55.66	9.24	0.23	0.12	0.11	0.31	0.19	0.12
Thailand	78.10	70.28	7.82	4.62	1.63	2.99	0.47	0.31	0.16
Timor-Leste	70.70	58.87	11.83	0.40	0.21	0.19	0.29	0.21	0.08
Togo	62.10	56.71	5.39	0.37	0.23	0.14	0.40	0.30	0.10
Tonga	71.40	69.67	1.73	1.20	0.67	0.53	0.23	0.22	0.01
Trinidad and Tobago	74.40	70.04	4.36	34.00	17.36	16.64	0.53	0.53	0.01
Tunisia	77.80	70.82	6.98	2.61	1.64	0.97	0.68	0.58	0.10
Turkey	78.10	68.82	9.28	4.48	2.57	1.91	0.73	0.57	0.16
Turkmenistan	69.70	64.90	4.80	12.50	10.27	2.23	0.50	0.47	0.03
Uganda	63.60	50.65	12.95	0.14	0.07	0.07	0.22	0.12	0.09
Ukraine	71.80	69.31	2.49	5.04	9.55	-4.51	0.69	0.65	0.04
United Arab Emirates	73.10	70.57	2.53	22.90	32.16	-9.26	0.85	0.81	0.05
United Kingdom	81.10	76.19	4.91	6.42	9.54	-3.12	0.82	0.79	0.04
United States	78.90	75.55	3.35	16.50	19.43	-2.93	0.82	0.77	0.05
Uruguay	77.00	72.83	4.17	1.98	1.72	0.26	0.95	0.89	0.06
Uzbekistan	69.60	67.65	1.95	3.46	5.61	-2.15	0.51	0.44	0.07
Vanuatu	64.40	61.97	2.43	0.58	0.46	0.12	0.25	0.19	0.06
Venezuela	75.00	71.67	3.33	6.17	5.94	0.23	0.88	0.83	0.05
Vietnam	74.10	67.65	6.45	1.82	0.55	1.27	0.33	0.23	0.10

COUNTRY	LIFE EXPECTANCY (X)			CO ₂ EMISSIONS (Y)			URBAN POPULATION (Z)		
	observed	true	error	observed	true	error	observed	true	error
Yemen	69.00	58.44	10.56	0.88	0.67	0.20	0.34	0.22	0.12
Zambia	61.10	52.22	8.88	0.29	0.34	-0.05	0.41	0.37	0.04
Zimbabwe	58.50	54.52	3.98	0.88	1.17	-0.28	0.33	0.28	0.04