

SUPPLEMENTARY MATERIAL

Table S1. Variable-specific coverage in the 2000-2020 analytical panel

Variable	Obs.	Countries	Avg. years	Mean	SD	Min	Max
Life expectancy at birth, years	3,732	178	20.97	69.63	8.87	40.27	84.67
Insufficient physical activity, %	4,095	195	21.00	26.46	10.88	3.17	64.65
Adult obesity prevalence, %	4,074	194	21.00	18.51	12.45	0.31	69.94
GDP per capita	3,914	187	20.93	21,274.47	23,126.92	702.60	145,591.02
Log GDP per capita	3,914	187	20.93	9.36	1.17	6.55	11.89
Urban population, % of total	4,053	193	21.00	56.62	22.94	8.04	100.00
Current health expenditure, % of GDP	3,934	191	20.60	6.17	2.83	1.11	24.23
Alcohol consumption per capita, litres	3,891	187	20.81	5.46	4.18	0.00	19.40
Smoking prevalence, %	984	174	5.66	25.14	11.45	3.60	68.00
Population aged 65 years and older, %	4,053	193	21.00	7.68	5.55	0.86	28.92

Note. The table documents variable-specific availability before complete-case model restrictions. The main joint TWFE model is based on 3,365 complete observations from 172 countries.

Table S2. Between-country and within-country variation in key indicators, 2000-2020

Variable	Obs.	Countries	Mean	SD	Between SD	Within SD
Life expectancy at birth, years	3,732	178	69.63	8.87	8.60	2.33
Insufficient physical activity, %	4,095	195	26.46	10.88	10.47	3.04
Adult obesity prevalence, %	4,074	194	18.51	12.45	12.17	2.79
Log GDP per capita	3,914	187	9.36	1.17	1.16	0.18
Urban population, % of total	4,053	193	56.62	22.94	22.77	3.17
Current health expenditure, % of GDP	3,934	191	6.17	2.83	2.61	1.16
Alcohol consumption per capita, litres	3,891	187	5.46	4.18	4.10	0.82
Smoking prevalence, %	984	174	25.14	11.45	10.73	4.06
Population aged 65 years and older, %	4,053	193	7.68	5.55	5.47	1.03

Note. Between SD captures variation across countries, whereas within SD captures temporal variation within countries. Calculations are based on the cleaned 2000-2020 panel after treating life-expectancy values below 40 years as missing.