

Table S4. Global count and age-standardized rate (per 100,000) of YLDs and YLLs for adverse effects of medical treatments in the both sexes in 2021.

	YLDs (95% UI)		YLLs (95% UI)	
	Count (thousand)	Age- standardized rate (per 100,000)	Count (thousand)	Age- standardized rate (per 100,000)
Global	126.94 (78.46 to 194.49)	1.53 (0.95 to 2.34)	4720.05 (3779.65 to 5376.78)	62.66 (49.42 to 71.79)
Sex				
Male	58.35 (35.83 to 89.07)	1.46 (0.89 to 2.22)	2313.06 (1725.76 to 2719.88)	62.22 (46.14 to 73.53)
Female	68.59 (42.37 to 105.04)	1.61 (1.00 to 2.48)	2406.99 (1839.59 to 2744.14)	63.36 (46.99 to 72.62)
Central Europe, Eastern Europe, and Central Asia				
Central Asia	2.15 (1.32 to 3.37)	2.22 (1.37 to 3.48)	14.22 (12.24 to 16.37)	15.74 (13.63 to 18.01)
Central Europe	4.07 (2.47 to 6.35)	2.69 (1.68 to 4.17)	35.87 (32.95 to 38.68)	21.45 (19.71 to 23.23)
Eastern Europe	4.65 (2.82 to 7.33)	1.79 (1.12 to 2.79)	56.29 (52.22 to 60.91)	21.59 (20.18 to 23.10)
High-income regions				
Australasia	4.66 (4.22 to 5.02)	10.68 (6.66 to 16.40)	4.29 (2.64 to 6.57)	10.55 (9.74 to 11.30)
High-income Asian Pacific	36.68 (33.34 to 39.19)	0.72 (0.46 to 1.13)	1.61 (0.98 to 2.47)	13.22 (12.32 to 13.94)
High-income North America	174.71 (164.23 to 181.02)	10.09 (6.14 to 15.62)	53.00 (31.85 to 82.15)	35.97 (34.42 to 37.28)
Southern Latin America	44.70 (42.01 to 47.11)	4.79 (3.04 to 7.26)	3.55 (2.27 to 5.43)	56.67 (53.48 to 59.87)
Western Europe	193.61 (177.45 to 203.30)	1.42 (0.90 to 2.18)	7.84 (4.85 to 12.11)	26.21 (24.66 to 27.28)
Latin America and Caribbean				
Andean Latin America	0.89 (0.56 to 1.38)	1.36 (0.86 to 2.12)	17.17 (13.37 to 24.45)	27.43 (21.39 to 39.10)
Caribbean	0.59 (0.38 to 0.91)	1.21 (0.77 to 1.86)	50.02 (39.25 to 62.69)	110.70 (84.25 to 141.60)
Central Latin America	2.99 (1.89 to 4.65)	1.18 (0.74 to 1.82)	87.50 (75.20 to 101.01)	37.03 (31.68 to 43.09)
Tropical Latin America	1.83 (1.15 to 2.85)	0.76 (0.48 to 1.18)	88.64 (83.59 to 93.11)	37.15 (34.84 to 39.40)
North Africa and Middle East	9.06 (5.56 to 14.12)	1.47 (0.92 to 2.29)	314.78 (249.57 to 377.80)	53.45 (42.47 to 63.88)
South Asia	17.78 (11.18 to 27.67)	0.99 (0.63 to 1.53)	1616.25 (1332.13 to 1834.52)	100.56 (82.67 to 114.55)
Southeast Asia, East Asia, and Oceania				

East Asia	3.66 (2.28 to 5.78)	0.25 (0.15 to 0.40)	138.41 (115.15 to 183.88)	9.96 (8.40 to 12.88)
Oceania	0.09 (0.05 to 0.13)	0.24 (0.15 to 0.37)	8.36 (5.33 to 15.52)	60.84 (37.54 to 119.37)
Southeast Asia	1.66 (1.01 to 2.58)	0.65 (0.41 to 0.97)	123.64 (96.74 to 214.39)	18.83 (14.72 to 33.29)
Sub-Saharan Africa				
Central Sub-Saharan Africa	0.86 (0.55 to 1.28)	0.75 (0.47 to 1.14)	123.08 (82.45 to 188.60)	99.75 (69.44 to 175.19)
Eastern Sub-Saharan Africa	2.07 (1.31 to 3.14)	0.58 (0.37 to 0.88)	481.27 (321.75 to 896.42)	113.75 (76.22 to 243.81)
Southern Sub-Saharan Africa	0.69 (0.44 to 1.06)	0.91 (0.58 to 1.39)	51.53 (40.45 to 59.73)	69.46 (54.65 to 79.90)
Western Sub-Saharan Africa	3.63 (2.32 to 5.52)	0.88 (0.56 to 1.34)	1058.63 (594.25 to 1349.90)	174.60 (102.42 to 218.23)

Abbreviations: YLDs, year of healthy life lost due to disability; YLLs, years of life lost; UI, uncertainty interval.