

Table S18. Rates (per 100,000 population) of DALYs for adverse effects of medical treatments by socio-demographic index and age groups, 2021

Age group	DALYs (95% UI)					
	Global	High SDI	High-middle SDI	Middle SDI	Low-middle SDI	Low SDI
Early neonatal	4789.47 (3682.00 to 5963.30)	702.81 (620.79 to 780.72)	746.39 (630.62 to 878.21)	1989.17 (1578.68 to 2425.81)	6033.54 (4609.20 to 7406.57)	8409.71 (6195.15 to 11,771.22)
Late neonatal	954.89 (663.10 to 1228.80)	200.34 (176.58 to 222.36)	221.43 (192.98 to 255.19)	377.84 (287.83 to 461.97)	1089.48 (754.44 to 1337.67)	1784.72 (1177.44 to 2583.74)
1–5 months	814.50 (554.69 to 1025.40)	163.74 (144.47 to 182.72)	92.86 (78.63 to 112.20)	258.27 (210.11 to 310.77)	755.48 (531.43 to 981.74)	1822.25 (1144.92 to 2412.49)
6–11 months	582.76 (344.18 to 772.03)	50.59 (43.76 to 57.28)	32.37 (25.48 to 41.77)	152.21 (107.48 to 196.84)	503.95 (314.97 to 687.79)	1429.03 (772.31 to 1992.43)
12–23 months	138.47 (90.91 to 177.84)	50.94 (45.09 to 56.12)	36.45 (30.43 to 44.93)	52.98 (42.00 to 65.53)	107.14 (74.39 to 136.19)	324.79 (191.60 to 450.21)
2–4 years	88.04 (50.97 to 123.95)	7.62 (6.60 to 8.86)	5.94 (4.86 to 7.63)	15.11 (11.00 to 19.82)	59.66 (38.12 to 79.28)	270.65 (141.46 to 392.64)
5–9 years	24.87 (18.15 to 30.68)	7.82 (7.03 to 9.01)	6.18 (5.47 to 7.26)	11.02 (9.15 to 12.92)	23.48 (17.91 to 28.01)	60.95 (39.74 to 84.93)
10–14 years	23.25 (17.23 to 30.23)	8.25 (7.39 to 9.66)	5.74 (5.13 to 6.64)	10.70 (9.00 to 12.44)	24.21 (18.68 to 28.22)	55.22 (35.99 to 87.54)
15–19 years	22.22 (18.46 to 29.66)	10.46 (9.36 to 12.05)	8.72 (7.83 to 9.85)	12.68 (11.16 to 14.81)	26.04 (21.52 to 30.34)	44.13 (31.74 to 83.25)
20–24 years	35.41 (28.89 to 44.37)	13.51 (11.70 to 15.78)	11.27 (9.80 to 12.91)	19.18 (16.29 to 22.87)	48.12 (38.92 to 56.58)	72.74 (53.50 to 131.36)
25–29 years	32.75 (27.64 to 40.13)	15.25 (13.27 to 18.01)	11.10 (9.93 to 12.94)	19.72 (17.00 to 23.21)	48.36 (40.38 to 57.30)	67.01 (47.03 to 119.29)
30–34 years	28.13 (24.27 to 34.35)	17.96 (15.65 to 21.10)	10.99 (9.80 to 12.52)	18.12 (16.01 to 20.90)	42.26 (35.31 to 49.61)	62.98 (44.54 to 115.01)
35–39 years	33.96 (27.99 to 41.41)	21.30 (18.72 to 24.54)	12.88 (11.48 to 14.71)	21.44 (18.51 to 24.48)	54.94 (43.72 to 63.47)	76.48 (54.92 to 139.36)
40–44 years	39.08 (32.76 to 45.23)	24.46 (21.83 to 28.05)	15.38 (13.95 to 17.20)	26.14 (22.15 to 29.57)	69.45 (56.35 to 80.37)	76.46 (56.55 to 131.18)
45–49 years	42.42 (36.18 to 49.18)	30.01 (27.41 to 33.73)	16.49 (15.14 to 18.43)	28.32 (24.24 to 32.50)	79.24 (64.80 to 92.37)	92.57 (69.40 to 160.42)

50–54 years	43.87 (37.65 to 49.75)	38.64 (35.77 to 42.74)	18.70 (17.23 to 20.78)	28.35 (24.54 to 32.34)	86.41 (71.14 to 100.54)	95.46 (71.28 to 159.38)
55–59 years	59.67 (50.79 to 68.10)	51.56 (47.68 to 57.12)	25.10 (23.21 to 27.63)	37.12 (31.34 to 42.63)	125.40 (101.22 to 147.39)	148.30 (110.74 to 245.97)
60–64 years	89.26 (76.09 to 100.54)	67.96 (62.67 to 75.13)	35.38 (33.03 to 38.30)	58.19 (47.07 to 67.51)	192.83 (153.71 to 232.10)	222.57 (173.52 to 338.41)
65–69 years	107.04 (91.34 to 118.94)	85.65 (78.81 to 95.81)	41.86 (38.89 to 44.79)	68.12 (54.68 to 78.29)	257.89 (204.15 to 300.38)	266.67 (207.55 to 404.55)
70–74 years	120.78 (105.35 to 134.32)	103.89 (94.86 to 116.77)	51.58 (47.49 to 55.79)	73.55 (61.02 to 84.21)	292.88 (230.52 to 350.39)	292.93 (232.43 to 433.09)
75–79 years	134.49 (118.44 to 149.01)	128.74 (115.88 to 142.84)	63.11 (57.54 to 68.26)	81.68 (68.36 to 93.09)	299.75 (237.71 to 356.11)	304.63 (236.70 to 479.55)
80–84 years	146.54 (128.00 to 161.35)	137.65 (116.78 to 152.74)	75.71 (65.98 to 82.37)	92.73 (75.87 to 105.06)	344.18 (280.06 to 407.49)	382.63 (296.95 to 599.82)
85–89 years	169.14 (144.00 to 186.10)	162.87 (131.26 to 182.95)	104.99 (86.82 to 115.94)	121.83 (94.99 to 140.55)	373.18 (292.89 to 444.83)	435.10 (329.95 to 699.40)
90–94 years	209.59 (171.40 to 233.88)	215.93 (170.87 to 243.14)	146.39 (118.75 to 162.58)	152.63 (117.49 to 176.16)	438.25 (346.58 to 516.94)	423.43 (308.19 to 735.49)
95+ years	262.06 (198.62 to 297.64)	265.34 (200.02 to 304.43)	219.26 (165.56 to 247.99)	181.10 (136.31 to 211.04)	489.21 (372.47 to 590.20)	512.80 (351.47 to 901.10)

Abbreviations: DALYs, disability-adjusted life-years; SDI, socio-demographic index; UI, uncertainty interval.