

Table S21. Rates (per 100,000 population) of YLLs for adverse effects of medical treatments by socio-demographic index and age groups, 2021

Age group	YLLs (95% UI)					
	Global	High SDI	High-middle SDI	Middle SDI	Low-middle SDI	Low SDI
Early neonatal	4788.53 (3680.88 to 5962.56)	699.44 (618.26 to 775.90)	745.29 (629.58 to 877.14)	1988.61 (1578.07 to 2425.25)	6032.90 (4608.67 to 7405.74)	8408.87 (6194.19 to 11,770.45)
Late neonatal	953.96 (662.13 to 1227.83)	197.03 (172.86 to 218.70)	220.34 (191.94 to 253.89)	377.28 (287.10 to 461.50)	1088.85 (753.73 to 1336.89)	1783.88 (1176.49 to 2582.77)
1–5 months	813.65 (553.49 to 1024.64)	160.79 (141.59 to 179.24)	91.89 (77.68 to 111.12)	257.75 (209.56 to 310.28)	754.89 (530.93 to 981.14)	1821.48 (1144.14 to 2411.63)
6–11 months	582.11 (343.41 to 771.53)	48.38 (41.59 to 54.94)	31.65 (24.62 to 41.12)	151.79 (107.05 to 196.44)	503.49 (314.53 to 687.36)	1428.44 (771.75 to 1991.81)
12–23 months	137.94 (90.54 to 177.34)	49.16 (43.34 to 54.52)	35.86 (29.95 to 44.31)	52.61 (41.62 to 65.13)	106.77 (74.02 to 135.70)	324.32 (190.86 to 449.73)
2–4 years	87.50 (50.31 to 123.52)	6.06 (5.36 to 6.82)	5.37 (4.33 to 6.97)	14.71 (10.67 to 19.46)	59.25 (37.65 to 78.84)	270.18 (141.01 to 392.27)
5–9 years	24.28 (17.49 to 30.08)	6.38 (6.04 to 6.71)	5.53 (4.91 to 6.65)	10.54 (8.72 to 12.51)	22.99 (17.42 to 27.61)	60.47 (39.20 to 84.57)
10–14 years	22.61 (16.68 to 29.52)	6.67 (6.35 to 6.98)	5.03 (4.55 to 5.84)	10.18 (8.56 to 11.81)	23.66 (18.25 to 27.57)	54.74 (35.44 to 86.99)
15–19 years	21.48 (17.67 to 28.97)	8.43 (7.97 to 8.90)	7.95 (7.21 to 8.90)	12.13 (10.66 to 14.12)	25.42 (20.99 to 29.73)	43.60 (31.14 to 82.76)
20–24 years	34.53 (28.15 to 43.42)	11.00 (9.89 to 12.21)	10.45 (9.10 to 12.10)	18.57 (15.63 to 22.10)	47.39 (38.32 to 55.91)	72.13 (52.86 to 130.78)
25–29 years	31.74 (26.54 to 38.77)	12.31 (11.17 to 13.83)	10.23 (9.15 to 11.95)	19.07 (16.33 to 22.37)	47.55 (39.53 to 56.51)	66.32 (46.17 to 118.56)
30–34 years	26.98 (23.06 to 33.10)	14.61 (13.22 to 16.39)	10.07 (9.04 to 11.59)	17.42 (15.26 to 20.20)	41.32 (34.50 to 48.38)	62.19 (43.75 to 114.05)
35–39 years	32.59 (26.84 to 40.09)	17.50 (15.96 to 19.43)	11.75 (10.60 to 13.51)	20.63 (17.74 to 23.54)	53.80 (42.64 to 62.51)	75.58 (54.15 to 138.66)
40–44 years	37.52 (31.05 to 43.78)	20.27 (18.99 to 21.94)	14.06 (12.86 to 15.68)	25.28 (21.28 to 28.69)	68.20 (55.03 to 78.61)	75.46 (55.35 to 129.66)
45–49 years	40.77 (34.55 to 47.44)	25.32 (24.28 to 26.62)	15.13 (14.02 to 16.90)	27.51 (23.28 to 31.59)	77.97 (63.57 to 91.31)	91.48 (68.45 to 159.12)

50–54 years	41.94 (36.03 to 47.39)	32.74 (31.71 to 33.81)	17.25 (15.89 to 19.37)	27.54 (23.54 to 31.65)	85.10 (69.61 to 98.71)	94.27 (70.22 to 158.09)
55–59 years	57.22 (48.79 to 65.48)	43.90 (42.50 to 45.36)	23.43 (21.60 to 25.74)	36.24 (30.39 to 41.74)	123.92 (100.25 to 145.38)	146.86 (109.41 to 244.19)
60–64 years	85.82 (72.38 to 97.49)	57.65 (55.58 to 59.56)	33.19 (30.96 to 36.12)	57.13 (46.02 to 66.40)	191.09 (152.48 to 230.21)	220.94 (171.86 to 336.09)
65–69 years	102.92 (87.08 to 114.25)	72.46 (68.69 to 75.02)	39.72 (36.94 to 42.62)	67.15 (53.63 to 77.05)	256.09 (202.38 to 298.51)	265.03 (205.64 to 402.60)
70–74 years	115.36 (99.96 to 128.85)	87.43 (81.68 to 91.47)	49.34 (45.36 to 53.52)	72.61 (60.25 to 83.30)	291.19 (228.77 to 348.65)	291.30 (230.94 to 431.51)
75–79 years	128.28 (112.85 to 141.57)	109.85 (97.99 to 116.14)	61.19 (55.09 to 66.06)	80.77 (67.46 to 92.31)	298.18 (236.31 to 354.75)	303.10 (235.32 to 478.48)
80–84 years	140.78 (122.31 to 156.13)	121.85 (101.53 to 132.17)	74.08 (64.08 to 80.72)	91.85 (74.70 to 104.16)	342.70 (278.64 to 405.43)	381.26 (295.70 to 598.79)
85–89 years	163.82 (138.20 to 180.75)	150.18 (119.81 to 167.93)	103.68 (85.84 to 114.54)	120.94 (93.99 to 139.73)	371.78 (291.72 to 443.47)	433.87 (328.82 to 698.59)
90–94 years	203.71 (164.49 to 227.79)	203.83 (159.16 to 228.83)	145.22 (117.71 to 161.48)	151.61 (116.18 to 175.15)	436.59 (344.79 to 515.36)	422.01 (307.05 to 733.74)
95+ years	255.35 (191.82 to 290.30)	253.50 (186.89 to 291.27)	218.07 (164.03 to 246.87)	179.81 (134.80 to 209.44)	487.09 (370.27 to 588.06)	510.88 (349.82 to 898.35)

Abbreviations: SDI, socio-demographic index; UI, uncertainty interval; YLLs, years of life lost.