

**Table S14.** Global count and age-standardized rate (per 100,000) of YLDs for adverse effects of medical treatments by sexes from 1990 to 2021.

	YLDs (95% UI)			
	Male		Female	
	Count (thousand)	Rate (per 100,000)	Count (thousand)	Rate (per 100,000)
<b>All age</b>	58.35 (35.83 to 89.07)	1.47 (0.90 to 2.25)	68.59 (42.37 to 105.04)	1.74 (1.08 to 2.67)
<b>Age group</b>				
Early neonatal	0.01 (0.01 to 0.02)	0.91 (0.55 to 1.41)	0.01 (0.01 to 0.02)	0.98 (0.60 to 1.50)
Late neonatal	0.03 (0.02 to 0.05)	0.90 (0.55 to 1.39)	0.03 (0.02 to 0.05)	0.96 (0.59 to 1.47)
1–5 months	0.23 (0.14 to 0.35)	0.82 (0.50 to 1.25)	0.23 (0.14 to 0.35)	0.88 (0.54 to 1.33)
6–11 months	0.21 (0.12 to 0.32)	0.64 (0.38 to 0.99)	0.20 (0.12 to 0.32)	0.67 (0.40 to 1.04)
12–23 months	0.35 (0.20 to 0.57)	0.52 (0.30 to 0.86)	0.34 (0.19 to 0.55)	0.54 (0.29 to 0.87)
2–4 years	1.10 (0.58 to 1.76)	0.53 (0.28 to 0.85)	1.05 (0.56 to 1.70)	0.59 (0.30 to 1.01)
5–9 years	2.05 (1.05 to 3.52)	0.58 (0.30 to 0.99)	1.96 (1.00 to 3.36)	0.59 (0.30 to 1.01)
10–14 years	2.21 (1.09 to 4.04)	0.64 (0.32 to 1.17)	2.05 (1.00 to 3.74)	0.63 (0.31 to 1.16)
15–19 years	2.37 (1.18 to 4.22)	0.74 (0.37 to 1.32)	2.23 (1.10 to 4.02)	0.73 (0.36 to 1.32)
20–24 years	2.53 (1.33 to 4.43)	0.83 (0.44 to 1.46)	2.72 (1.46 to 4.77)	0.92 (0.50 to 1.62)
25–29 years	2.65 (1.26 to 4.58)	0.89 (0.42 to 1.54)	3.29 (1.61 to 5.58)	1.13 (0.55 to 1.92)
30–34 years	2.99 (1.54 to 5.14)	0.98 (0.50 to 1.68)	3.96 (2.04 to 6.73)	1.32 (0.68 to 2.25)
35–39 years	3.24 (1.61 to 5.43)	1.14 (0.57 to 1.92)	4.47 (2.23 to 7.43)	1.61 (0.80 to 2.67)
40–44 years	3.18 (1.64 to 5.51)	1.26 (0.65 to 2.18)	4.59 (2.39 to 7.90)	1.85 (0.96 to 3.18)
45–49 years	3.21 (1.70 to 5.34)	1.35 (0.72 to 2.25)	4.59 (2.45 to 7.64)	1.95 (1.04 to 3.24)
50–54 years	3.68 (2.06 to 6.12)	1.66 (0.93 to 2.76)	4.87 (2.73 to 8.09)	2.19 (1.22 to 3.63)
55–59 years	4.31 (2.32 to 7.14)	2.21 (1.19 to 3.67)	5.39 (2.91 to 9.06)	2.68 (1.45 to 4.51)
60–64 years	4.98 (2.69 to 8.42)	3.20 (1.73 to 5.42)	6.05 (3.27 to 10.14)	3.67 (1.99 to 6.16)
65–69 years	5.31 (2.87 to 9.21)	4.03 (2.18 to 6.99)	6.04 (3.24 to 10.46)	4.19 (2.25 to 7.26)
70–74 years	5.46 (2.89 to 9.33)	5.67 (2.99 to 9.68)	5.70 (3.06 to 9.72)	5.21 (2.80 to 8.88)
75–79 years	4.11 (2.32 to 6.64)	6.87 (3.88 to 11.11)	4.08 (2.31 to 6.54)	5.66 (3.20 to 9.07)

80–84 years	2.46 (1.33 to 3.91)	6.71 (3.64 to 10.66)	2.59 (1.40 to 4.13)	5.08 (2.76 to 8.10)
85–89 years	1.10 (0.62 to 1.79)	6.40 (3.61 to 10.40)	1.33 (0.75 to 2.14)	4.67 (2.63 to 7.53)
90–94 years	0.44 (0.24 to 0.72)	7.50 (4.07 to 12.41)	0.61 (0.33 to 1.00)	5.09 (2.76 to 8.33)
95+ years	0.13 (0.07 to 0.24)	8.91 (4.48 to 15.89)	0.23 (0.12 to 0.42)	5.87 (2.95 to 10.77)

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