

Appendix 4. Age-specific rates of hospitalisation by age group and mechanism

Table 31. Age-specific rates of hospitalisation per 100,000 population by age group and mechanism for all persons, NSW, 1999–2000 to 2003–2004

Mechanism	Age group										Total
	<1	1–4	5–9	10–14	15–24	25–34	35–44	45–54	55–64	65+	
Falls	320.3	607.4	687.1	604.2	310.8	230.1	222.5	291.9	437.6	1631.6	522.8
Motor vehicle transport	14.8	54.7	83.9	135.9	344.7	217.8	152.5	121.9	99.6	118.4	162.1
Struck by/against	55.2	181.6	131.1	163.0	181.4	131.8	87.0	67.7	50.2	50.6	108.8
Self-harm [*]	-	-	-	37.7	205.4	177.9	146.6	90.9	45.8	26.0	115.1
Cut/pierce	15.9	74.6	67.7	71.9	157.5	135.4	103.7	82.0	71.0	42.9	94.6
Interpersonal violence	53.5	16.5	6.9	27.1	219.1	178.9	116.7	59.0	27.6	14.8	90.8
Poisoning	56.3	169.8	14.8	16.6	75.0	68.8	48.0	34.5	25.2	34.8	51.2
Non-motor vehicle road transport	1.4	33.1	106.0	171.4	66.7	39.1	30.3	23.7	17.4	8.2	46.6
Natural/environmental factors	15.3	74.5	49.7	41.6	38.8	41.2	40.8	38.7	39.6	37.1	41.9
Foreign bodies	41.6	95.9	43.0	16.9	14.3	14.5	17.0	20.6	26.6	34.1	26.1
Fire and burns	90.7	101.2	20.1	20.8	27.6	19.9	17.7	14.3	12.5	16.4	24.0
Machinery	0.9	5.8	3.3	4.6	29.6	33.8	32.4	31.7	26.7	12.3	23.3
Near-drowning	13.1	21.9	3.2	1.7	2.4	1.6	1.3	1.1	1.0	0.9	2.8
Other injuries	114.7	123.4	112.6	219.0	357.2	290.5	232.2	195.5	180.3	207.2	228.3
All injury	793.8	1560.5	1329.4	1532.5	2030.5	1581.3	1248.6	1073.4	1061.2	2235.4	1,522.9

^{*} hospitalisation rate per 100,000 population aged 10 years or older.

Table 32. Age-specific rates of hospitalisation per 100,000 population by age group and mechanism for males, NSW, 1999–2000 to 2003–2004

Mechanism	Age group										Total
	<1	1–4	5–9	10–14	15–24	25–34	35–44	45–54	55–64	65+	
Falls	325.7	669.6	769.1	859.4	480.1	325.1	281.2	310.9	381.1	1184.0	537.1
Motor vehicle transport	16.2	65.7	111.4	201.3	490.0	326.8	214.9	152.0	113.2	131.2	221.7
Struck by/against	60.1	208.1	170.5	247.3	305.7	225.6	142.0	106.8	75.7	54.4	166.4
Self-harm*	-	-	-	13.3	127.4	165.3	122.9	74.0	39.0	29.2	91.5
Cut/pierce	16.8	90.4	84.1	95.8	251.9	214.0	155.8	121.3	108.0	66.6	142.7
Interpersonal violence	55.8	17.7	9.0	40.9	358.7	285.2	174.0	91.6	42.9	19.8	142.1
Poisoning	53.4	184.6	18.1	14.6	67.4	79.1	53.1	37.2	23.5	33.5	53.3
Non-motor vehicle road transport	2.3	42.5	123.5	230.5	94.3	53.3	38.5	30.5	25.1	13.6	61.9
Natural/ environmental factors	14.8	85.6	60.0	49.7	48.8	53.9	49.2	47.3	45.7	43.6	50.8
Foreign bodies	47.9	93.6	50.2	20.6	18.6	19.7	23.6	26.7	33.5	43.5	31.9
Fire and burns	103.1	118.1	22.3	29.8	41.4	29.3	23.9	19.2	17.1	18.8	31.5
Machinery	0.9	8.2	4.3	7.3	54.6	64.0	59.4	58.0	49.1	24.6	42.9
Near-drowning	13.7	28.8	3.9	1.6	3.6	2.7	2.0	1.8	1.4	1.3	3.8
Other injuries	127.4	145.1	127.7	301.5	557.7	444.1	330.3	254.9	206.4	177.4	308.5
All injury	888.1	1757.8	1554.1	2113.8	2900.2	2288.3	1670.8	1332.1	1161.6	1841.6	1873.8

* hospitalisation rate per 100,000 population aged 10 years or older.

Table 33. Age-specific rates of hospitalisation per 100,000 population by age group and mechanism for females, NSW, 1999–2000 to 2003–2004

Mechanism	Age group										Total
	<1	1–4	5–9	10–14	15–24	25–34	35–44	45–54	55–64	65+	
Falls	314.6	541.8	600.8	336.0	133.9	135.9	163.7	273.1	495.1	1930.3	487.7
Motor vehicle transport	13.3	43.1	55.0	67.1	193.1	109.8	90.1	91.7	85.7	109.8	101.8
Struck by/against	50.0	153.8	89.6	74.3	51.7	38.7	32.0	28.5	24.1	45.2	49.8
Self-harm*	-	-	-	63.3	287.1	190.2	170.2	107.8	52.8	24.0	139.6
Cut/pierce	14.9	58.0	50.5	46.8	59.1	57.5	51.6	42.6	33.2	22.8	46.3
Interpersonal violence	51.2	15.2	4.6	12.6	73.7	73.6	59.4	26.3	12.0	10.7	38.8
Poisoning	59.3	154.1	11.2	18.7	83.0	58.5	42.9	31.8	27.0	35.6	49.0
Non-motor vehicle road transport	0.5	23.2	87.6	109.3	37.9	25.0	22.1	16.8	9.5	3.8	30.9
Natural/ environmental factors	15.9	62.9	38.8	33.1	28.4	28.7	32.4	30.1	33.5	31.5	32.9
Foreign bodies	35.0	98.3	35.5	12.9	9.7	9.3	10.4	14.5	19.4	26.2	20.4
Fire and burns	77.5	83.4	17.7	11.3	13.1	10.5	11.6	9.4	7.8	14.3	16.4
Machinery	1.0	3.3	2.3	1.8	3.5	3.9	5.4	5.3	3.7	1.8	3.7
Near-drowning	12.5	14.7	2.3	1.9	1.1	0.6	0.5	0.3	0.7	0.5	1.7
Other injuries	101.3	100.6	96.7	132.4	148.0	138.2	134.0	135.9	153.5	226.4	145.3
All injury	746.9	1352.4	1092.6	921.6	1123.3	880.3	826.4	814.1	958.1	2483.1	1145.6

* hospitalisation rate per 100,000 population aged 10 years or older.