

Individual trauma service summaries

Gosford Hospital

Table 22. Admissions and deaths – Gosford Hospital

	Count	% of total
Total admissions	73	
Survived	66	90%
Died	7	10%
Direct admission	69	95%
Transfer in admission	4	5%
Monthly average	6	

Table 23. Admissions by age range – Gosford Hospital

Age range	Count	% of total
0-14	6	8%
15-24	14	19%
25-34	8	11%
35-44	12	16%
45-54	6	8%
55-64	3	4%
65-74	4	6%
75-84	17	23%
85-94	2	3%
95 and older	1	2%

Table 24. Admissions by gender – Gosford Hospital

Gender	Count	% of total
Female	23	32%
Male	50	68%

Figure 83. Trauma admissions to Gosford Hospital by age and gender

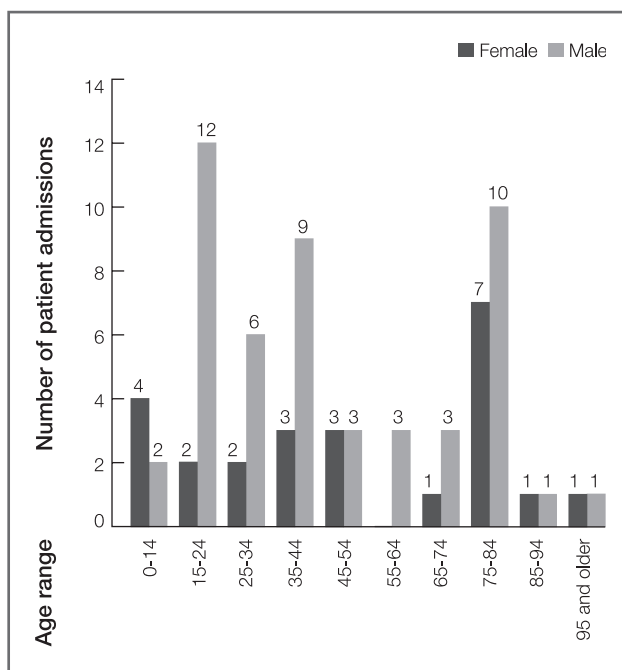


Table 25. Trauma admissions to Gosford Hospital by mechanism of injury

Mechanism	Count	% of total
Assault	8	11%
Burns	1	1%
Fall <1m	9	12%
Fall >5m	5	7%
Fall 1-5m	10	14%
Industrial	1	1%
MBA rider	8	11%
MVA driver	13	18%
MVA front passenger	1	1%
MVA passenger unknown	2	3%
Other	4	5%
Pedal cyclist	2	3%
Pedestrian	5	7%
Recreation	3	4%
Stabbing	1	1%

Table 26. Trauma admissions to Gosford Hospital by arrival mode

Arrival mode	Count	% of total
Ambulance	66	90%
Helicopter	2	3%
Private vehicle	4	6%
Other	1	1%

Table 27. Trauma admissions at Gosford Hospital by ICU admission

Admission to ICU	Number of admissions	% of total
Yes	24	33%
No	49	67%

Table 28. ICU average length of stay (LOS) at Gosford Hospital

Outcome all	Outcome survived	Outcome died
3.33 days	2.48 days	9.33 days

Table 29. Hospital average LOS at Gosford Hospital

Outcome all	Outcome survived	Outcome died
5.96 days	4.98 days	15.14 days

Table 30: Transfer in admissions to Gosford Hospital

Transferring hospital	Number of transfers
Wyong	3

John Hunter Hospital/ John Hunter Children's Hospital

Table 31. Admissions and deaths –
John Hunter Hospital/
John Hunter Children's Hospital

	Count	% of total
Total admissions	345	
Survived	299	87%
Died	46	13%
Direct admission	243	70%
Transfer in admission	102	30%
Monthly average	29	

Table 32. Admissions by age range –
John Hunter Hospital/
John Hunter Children's Hospital

Age range	Count	% of total
0-14	34	10%
15-24	68	20%
25-34	48	14%
35-44	57	16%
45-54	33	10%
55-64	37	11%
65-74	28	8%
75-84	21	6%
85-94	17	5%
95 and older	2	<1%

Table 33. Admissions by gender –
John Hunter Hospital/
John Hunter Children's Hospital

Gender	Count	% of total
Female	103	30%
Male	242	70%

Figure 84. Trauma admissions to
John Hunter Hospital/
John Hunter Children's Hospital
by age and gender

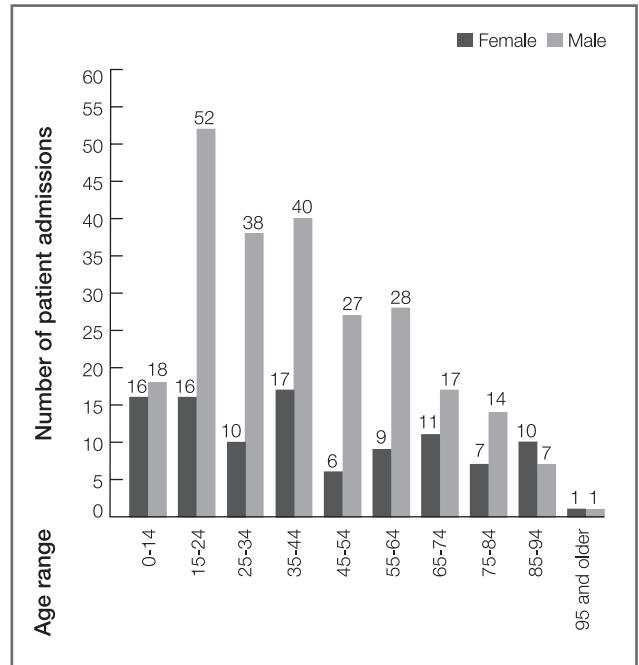


Figure 85. Paediatric trauma admissions to
John Hunter Children's Hospital by
age and gender

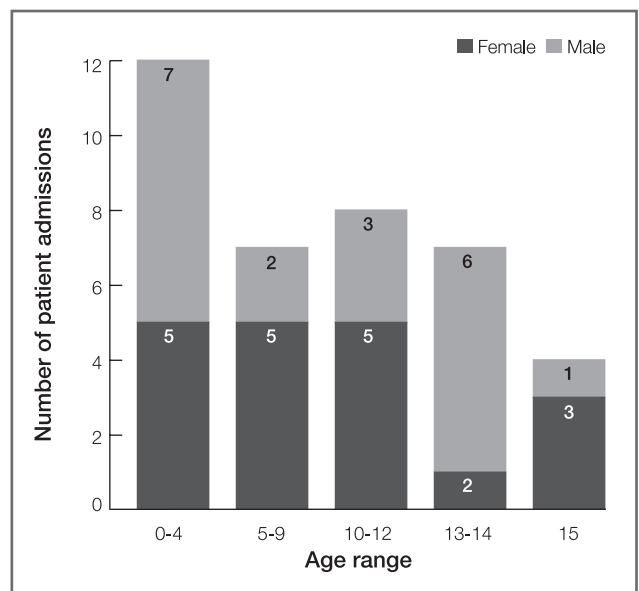


Table 34. Trauma admissions to John Hunter Hospital/ John Hunter Children's Hospital by mechanism of injury

Mechanism	Count	% of total
Assault	12	3%
Burns	7	2%
Fall <1m	58	17%
Fall >5m	31	9%
Fall 1-5m	24	7%
Horse	9	2%
Industrial	1	<1%
MBA pillion	4	1%
MBA rider	35	10%
MVA back passenger	12	3%
MVA driver	75	22%
MVA passenger unknown	17	5%
Other	21	6%
Pedal cyclist	13	4%
Pedestrian	20	6%
Recreation	1	<1%
Shooting	1	<1%
Stabbing	3	<1%
Sport	1	<1%

Table 35. Trauma admissions to John Hunter Hospital/ John Hunter Children's Hospital by arrival mode

Arrival mode	Count	% of total
Ambulance	193	56%
Helicopter	117	34%
Private vehicle	19	5%
Fixed wing	13	5%

Table 36. Trauma admissions to John Hunter Hospital/ John Hunter Children's Hospital by ICU admission

Admission to ICU	Number of admissions	% of total
Yes	128	37%
No	217	63%

Table 37. ICU average length of stay (LOS) at John Hunter Hospital/ John Hunter Children's Hospital

Outcome all	Outcome survived	Outcome died
7.66 days	8.69 days	3 days

Table 38. Hospital average LOS at John Hunter Hospital/ John Hunter Children's Hospital

Outcome all	Outcome survived	Outcome died
12.1 days	13.54 days	2.8 days

**Table 39. Transfer in admissions
to John Hunter Hospital/
John Hunter Children's Hospital**

Transferring hospital	Number of transfers
Armidale and New England Hospital	1
Baringa Private Hospital	1
Belmont District Hospital	4
Cessnock District Hospital	5
Coffs Harbour and District Hospital	5
Dungog and District Hospital	1
Gosford Hospital	3
Grafton Base Hospital	1
Interstate Hospital	1
Inverell District Hospital	1
James Fletcher Hospital	1
Kempsey District Hospital	9
Kurri Kurri District Hospital	2
Lismore Base Hospital	1
Maitland Hospital	15
Manning River Base Hospital (Taree)	15
Moree Hospital	1
Muswellbrook District Hospital	6
Newcastle Mater Misericordiae Hospital	5
Overseas Hospital	1
Port Macquarie Base Hospital	8
Scott Memorial Hospital	1
Singleton District Hospital	4
St George Hospital	1
Tamworth Base Hospital	7
Wyong Hospital	2

Liverpool Hospital

Table 40. Admissions and deaths – Liverpool Hospital

	Count	% of total
Total admissions	249	
Survived	217	87%
Died	32	13%
Direct admission	198	80%
Transfer in admission	51	20%
Monthly average	21	

Table 41. Admissions by age range – Liverpool Hospital

Age range	Count	% of total
0-14	10	4%
15-24	69	28%
25-34	32	13%
35-44	41	16%
45-54	34	14%
55-64	14	6%
65-74	25	10%
75-84	22	9%
85-94	2	<1%

Table 42. Admissions by gender – Liverpool Hospital

Gender	Count	% of total
Female	66	27%
Male	183	73%

Figure 86. Trauma admissions to Liverpool Hospital by age and gender

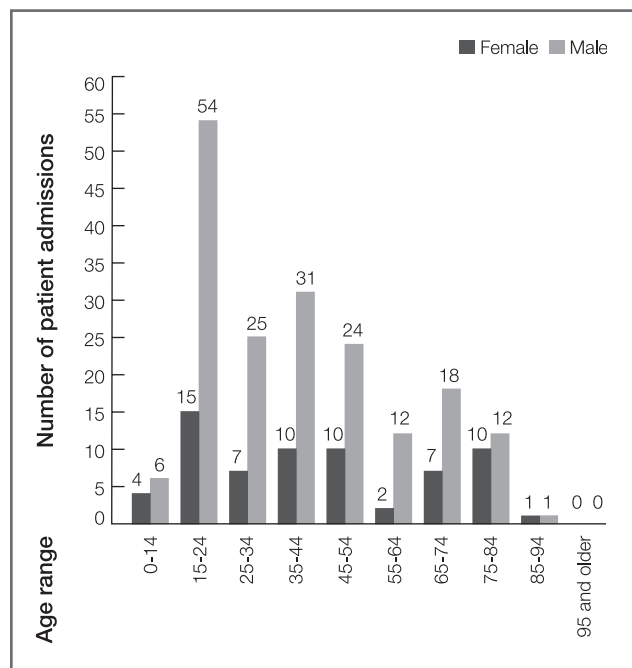


Table 43. Trauma admissions to Liverpool Hospital by mechanism of injury

Mechanism	Count	% of total
Assault	26	10%
Burns	10	4%
Fall <1m	1	<1%
Fall >5m	13	5%
Fall 1-5m	40	16%
Horse	3	1%
Industrial	5	2%
MBA pillion	2	<1%
MBA rider	25	10%
MVA back passenger	6	2%
MVA driver	40	16%
MVA front passenger	19	8%
Not specified	1	<1%
Other	11	4%
Pedal cyclist	3	1%
Pedestrian	25	10%
Recreation	5	2%
Shooting	4	2%
Stabbing	9	4%
Unknown	1	<1%

Table 44. Trauma admissions to Liverpool Hospital by arrival mode

Arrival mode	Count	% of total
Ambulance	191	77%
Helicopter	29	12%
Private vehicle	14	6%
Fixed wing	2	<1%
Other	5	2%

Table 45. Trauma admissions to Liverpool Hospital by ICU admission

Admission to ICU	Number of admissions	% of total
Yes	125	50%
No	124	50%

Table 46. ICU Average length of stay (LOS) at Liverpool Hospital

Outcome all	Outcome survived	Outcome died
9.59 days	10.22 days	5.83 days

Table 47. Hospital average LOS at Liverpool Hospital

Outcome all	Outcome survived	Outcome died
14.46 days	15.63 days	6.53 days

Table 48. Transfer in admissions to Liverpool Hospital

Transferring hospital	Number of transfers
Bankstown-Lidcombe Hospital	5
Blue Mountains District Anzac Memorial Hospital	1
Bowral and District Hospital	4
Camden Hospital	3
Campbelltown Hospital	19
Fairfield Hospital	6
Gosford Hospital	1
Goulburn Base Hospital	2
Griffith Base Hospital	1
Illawarra Private Hospital	1
Kempsey District Hospital	1
Milton-Ulladulla Hospital	1
Wagga Wagga Base Hospital	2
Wollongong Hospital	2

Nepean Hospital

Table 49. Admissions and deaths – Nepean Hospital

Total admissions	121	% of total
Survived	112	93%
Died	9	7%
Direct admission	99	82%
Transfer in admission	22	18%
Monthly average	10	

Table 50. Admissions by age range – Nepean Hospital

Age range	Count	% of total
0-14	6	5%
15-24	31	26%
25-34	29	24%
35-44	17	14%
45-54	14	11%
55-64	12	10%
65-74	6	5%
75-84	5	4%
85-94	1	<1%

Table 51. Admissions by gender – Nepean Hospital

Gender	Count	% of total
Female	25	21%
Male	96	79%

Figure 87. Trauma admissions to Nepean Hospital by age and gender

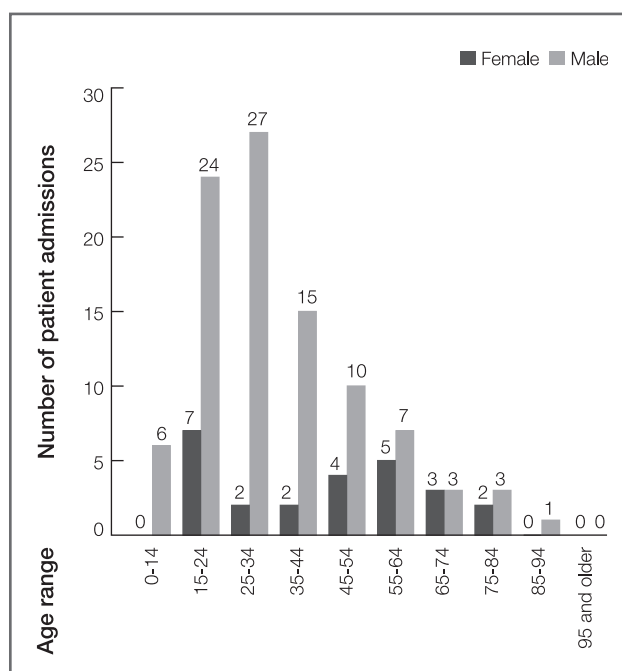


Table 52. Trauma admissions to Nepean Hospital by mechanism of injury

Mechanism	Count	% of total
Assault	15	12%
Burns	1	<1%
Fall <1m	4	3%
Fall >5m	1	<1%
Fall 1-5m	19	16%
Horse	2	2%
Industrial	2	2%
MBA pillion	1	<1%
MBA rider	13	11%
MVA back passenger	1	<1%
MVA driver	26	21%
MVA front passenger	8	7%
MVA passenger unknown	3	2%
Pedal cyclist	5	4%
Recreation	3	2%
Shooting	1	<1%
Stabbing	2	2%
Sport	5	4%

Table 53. Trauma admissions to Nepean Hospital by arrival mode

Arrival mode	Count	% of total
Ambulance	93	77%
Helicopter	14	12%
Private vehicle	5	4%
Other	5	4%

Table 54. Trauma admissions to Nepean Hospital by ICU admission

Admission to ICU	Number of admissions	% of total
Yes	79	65%
No	42	35%

Table 55. ICU average length of stay (LOS) at Nepean Hospital

Outcome all	Outcome survived	Outcome died
6.18 days	6.1 days	7 days

Table 56. Hospital average LOS at Nepean Hospital

Outcome all	Outcome survived	Outcome died
17.61 days	18.56 days	5.78 days

Table 57. Transfer in admissions to Nepean Hospital

Transferring hospital	Number of transfers
Bathurst Base Hospital	3
Blue Mountains District Anzac Memorial Hospital	6
Griffith Base Hospital	1
Hawkesbury District Health Service Private Hospital	5
Lithgow District Hospital	3
Orange Base Hospital	2
Shoalhaven District Memorial Hospital	1
Wollongong Hospital	1

Prince of Wales Hospital

Table 58. Admissions and deaths – Prince of Wales Hospital

	Count	% of total
Total admissions	135	
Survived	112	83%
Died	23	17%
Direct admission	89	67%
Transfer in admission	46	33%
Monthly average	11	

Table 59. Admissions by age range – Prince of Wales Hospital

Age range	Count	% of total
15-24	27	20%
25-34	28	21%
35-44	18	13%
45-54	20	15%
55-64	13	10%
65-74	12	9%
75-84	11	8%
85-94	6	5%

Table 60. Admissions by gender – Prince of Wales Hospital

Gender	Count	% of total
Female	34	26%
Male	101	74%

Figure 88. Trauma admissions to Prince of Wales Hospital by age and gender

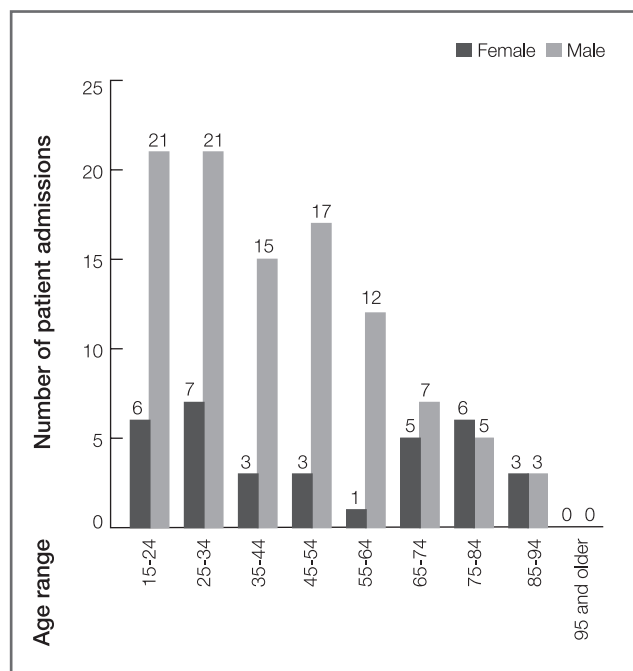


Table 61. Trauma admissions to Prince of Wales Hospital by mechanism of injury

Mechanism	Count	% of total
Assault	11	8%
Burns	3	2%
Fall <1m	11	8%
Fall >5m	6	5%
Fall 1-5m	33	25%
Industrial	5	4%
MBA pillion	2	1%
MBA rider	5	4%
MVA back passenger	1	<1%
MVA driver	11	8%
MVA front passenger	5	4%
MVA passenger unknown	3	1%
Other	7	5%
Pedal cyclist	10	8%
Pedestrian	11	8%
Recreation	3	2%
Stabbing	5	4%
Sport	2	<1%
Train	1	<1%

Table 62. Trauma admissions to Prince of Wales Hospital by arrival mode

Arrival mode	Count	% of total
Ambulance	93	70%
Helicopter	14	10%
Private vehicle	6	5%
Fixed wing	18	13%
Other	1	<1%

Table 63. Trauma admissions to Prince of Wales Hospital by ICU admission

Admission to ICU	Number of admissions	% of total
Yes	52	39%
No	83	61%

Table 64. ICU average length of stay (LOS) at Prince of Wales Hospital

Outcome all	Outcome survived	Outcome died
6.75 days	6.63 days	7.33 days

Table 65. Hospital LOS at Prince of Wales Hospital

Outcome all	Outcome survived	Outcome died
19.03 days	21.81 days	5.48 days

Table 66. Transfer In admissions to Prince of Wales Hospital

Transferring hospital	Number of transfers
Armidale and New England Hospital	1
Bateman's Bay Hospital	1
Bowral and District Hospital	2
Brewarrina District Hospital	1
Canterbury Hospital	1
Coffs Harbour and District Hospital	5
Dubbo Base Hospital	1
Gosford Hospital	2
Griffith Base Hospital	2
Hay Hospital	1
Interstate Hospital	2
Inverell District Hospital	1
John Hunter Hospital/John Hunter Children's Hospital	1
Leeton District Hospital	1
Liverpool Hospital	3
Manning River Base Hospital (Taree)	1
Milton-Ulladulla Hospital	1
Mudgee District Hospital	1
Prison Medical Service	1
Royal Prince Alfred Hospital	1
Shoalhaven District Memorial Hospital	2
St George Hospital	1
St Vincent's Hospital	5
Sutherland Hospital	2
Sydney-Sydney Eye Hospital	1
Wagga Wagga Base Hospital	1
Wollongong Hospital	3