

Profile of Injury Data for Taupo

This factsheet presents all age data on injury deaths and injury hospitalisations by numbers, rates, the three leading causes, gender and ethnicity. The data for injury deaths were sourced via the Injury Prevention Research Unit (IPRU) from the New Zealand Health Information Service (NZHIS) for the years 2000-2001 (the most recent years for which injury death data were available). The data for injury hospitalisations were sourced via the IPRU from the NZHIS for the years 2000-2003 (the most recent years for which injury hospitalisation data were available). Separate analysis from these data sets for the 0-19 year age group were also conducted.

INJURY DEATHS:

- ⇒ During the two-year period 2000-2001, 42 people from Taupo died as a result of an injury, an annual average of 21;
- ⇒ Motor vehicle traffic crashes were the leading cause of injury death, followed by suicide; and
- ⇒ Male deaths from injuries were more than four times the number and rate than that of females.

Fatalities due to injury for Taupo, including number, rates & leading causes, 2000-2001

Number of Injury Deaths	Rate per 100,000 People	Leading Cause of Injury Death	Second Cause of Injury Death	Third Cause of Injury Death
42	60.8	Motor Vehicle Traffic: 38%	Suicide: 29%	Other land Transport: 7%

Fatalities due to injury for Taupo by ethnicity, 2000-2001

European		Maori		Pacific		Asian		Other	
(n)	%	(n)	%	(n)	%	(n)	%	(n)	%
24	57	17	40	0	0	0	0	1	2



Fatalities due to injury for Taupo by gender, number & rates, 2000-2001

Female		Male	
Number	Rate per 100,000 People	Number	Rate per 100,000 People
8	23.1	34	98.4



INJURY HOSPITALISATIONS:

- ⇒ During the four-year period 2000-2003, 1,074 people from Taupo were hospitalised overnight for treatment of an injury, an annual average of 268;
- ⇒ Falls were the leading cause of injury hospitalisations; and
- ⇒ Males had a significantly higher number and rate of hospitalisations for injuries than females.

Hospitalisations due to injury for Taupo, including number, rates & leading causes, 2000-2003

Number of Injury Hospitalisations	Rate per 100,000 People	Leading Cause of Injury Hospitalisations	Second Cause of Injury Hospitalisations	Third Cause of Injury Hospitalisations
1074	777.0	Falls: 34%	Motor Vehicle Traffic: 12%	Other Land Transport: 8%

Hospitalisations due to injury for Taupo by ethnicity, 2000-2003

European		Maori		Pacific		Asian		Other	
(n)	%	(n)	%	(n)	%	(n)	%	(n)	%
638	59	363	34	25	2	6	1	42	4



Hospitalisations due to injury for Taupo by gender, number & rates, 2000-2003

Female		Male	
Number	Rate per 100,000 People	Number	Rate per 100,000 People
378	546.7	696	1007.5

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INJURY DEATHS (0-19 years):

- ⇒ During the two-year period 2000-2001, 10 young people from Taupo died as a result of an injury, an annual average of 5;
- ⇒ Motor vehicle traffic crashes were the leading cause of injury death; and
- ⇒ Males and Pacific accounted for the majority of the injury deaths during this period.

Fatalities due to injury for Taupo, including number, rates & leading causes, 2000-2001

Number of Injury Deaths	Rate per 100,000 People	Leading Cause of Injury Death	Second Cause of Injury Death	Third Cause of Injury Death
10	50.5	Motor Vehicle Traffic: 60%	Suicide: 20%	Suffocation: 20%

Fatalities due to injury for Taupo by ethnicity, 2000-2001

European		Maori		Pacific		Asian		Other	
(n)	%	(n)	%	(n)	%	(n)	%	(n)	%
0	0	3	30	7	70	0	0	0	0



Fatalities due to injury for Taupo by gender, number & rates, 2000-2001

Female		Male	
Number	Rate per 100,000 People	Number	Rate per 100,000 People
3	30.7	7	69.6



INJURY HOSPITALISATIONS (0-19 years):

- ⇒ During the four-year period 2000-2003, 346 young people from Taupo were hospitalised overnight for treatment of an injury, an annual average of 86;
- ⇒ Falls were the leading cause of injury hospitalisations; and
- ⇒ Males had significantly more hospitalisations for injuries than females.

Hospitalisations due to injury for Taupo, including number, rates & leading causes, 2000-2003

Number of Injury Hospitalisations	Rate per 100,000 People	Leading Cause of Injury Hospitalisations	Second Cause of Injury Hospitalisations	Third Cause of Injury Hospitalisations
346	872.9	Falls: 38%	Motor Vehicle Traffic: 10%	Other Land Transport: 8%

Hospitalisations due to injury for Taupo by ethnicity, 2000-2003

European		Maori		Pacific		Asian		Other	
(n)	%	(n)	%	(n)	%	(n)	%	(n)	%
164	47	161	47	8	2	3	1	10	3



Hospitalisations due to injury for Taupo by gender, number & rates, 2000-2003

Female		Male	
Number	Rate per 100,000 People	Number	Rate per 100,000 People
121	619.8	225	1118.7



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