



Profile of Injury Data for Invercargill

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, 50 people from Invercargill died as a result of an injury, an annual average of 25;
- ⇒ Motor vehicle traffic crashes were the leading cause of injury death, followed by suicide; and
- ⇒ Males had more than double the number and rate of death by injuries than females.

Fatalities due to injury for Invercargill, 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
50	49.9	Motor Vehicle Traffic (n=16): 32 %	Suicide (n=14): 26%	Falls (n=8): 16%

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

European		Maori		Pacific		Asian		Other	
(n)	%	(n)	%	(n)	%	(n)	%	(n)	%
47	94	3	6	0	0	0	0	0	0

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

Female		Male	
Number	Rate per 100,000 People	Number	Rate per 100,000 People
15	28.9	35	72.5



INJURY HOSPITALISATIONS:

- ⇒ During the four-year period 2000-2003, 2,011 people from Invercargill were hospitalised overnight for treatment of an injury, an annual average of 503;
- ⇒ Falls were the leading cause of injury hospitalisations.
- ⇒ Males had a higher number and rate of hospitalisation for injuries than females.

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

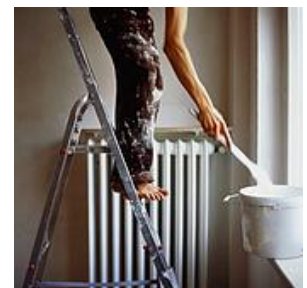
Number of Injury Hospitalisations	Rate per 100,000 People	Leading Cause of Injury Hospitalisations	Second Cause of Injury Hospitalisations	Third Cause of Injury Hospitalisations
2011	1003.2	Falls: 40%	Motor Vehicle Traffic: 10%	Attempted Suicide: 7%

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

European		Maori		Pacific		Asian		Other	
(n)	%	(n)	%	(n)	%	(n)	%	(n)	%
1716	85	179	9	30	1	9	0	77	4

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

Female		Male	
Number	Rate per 100,000 People	Number	Rate per 100,000 People
860	827.9	1151	1191.5



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INJURY DEATHS (0-19 years):

- ⇒ During the two-year period 2000-2001, 6 young people from Invercargill died as a result of an injury, an annual average of 3;
- ⇒ Other land transport crashes were the leading cause of injury death; and
- ⇒ Maori males accounted for all but one of the injury deaths during this period.

Fatalities due to injury for Invercargill, 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
6	20.5	Other Land Transport: 50%	Drowning: 17%	Firearm: 17%

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

European		Maori		Pacific		Asian		Other	
(n)	%	(n)	%	(n)	%	(n)	%	(n)	%
0	0	6	100	0	0	0	0	0	0



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

Female		Male	
Number	Rate per 100,000 People	Number	Rate per 100,000 People
1	6.9	5	33.8



INJURY HOSPITALISATIONS (0-19 years):

- ⇒ During the four-year period 2000-2003, 520 young people from Invercargill were hospitalised overnight for treatment of an injury, an annual average of 130;
- ⇒ 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 Invercargill, 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
520	887.4	Falls: 38%	Motor Vehicle Traffic: 9%	Cut/Pierce: 6%

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

European		Maori		Pacific		Asian		Other	
(n)	%	(n)	%	(n)	%	(n)	%	(n)	%
404	78	86	17	12	2	1	0	17	3



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

Female		Male	
Number	Rate per 100,000 People	Number	Rate per 100,000 People
189	651.4	331	1119.5



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