

Profile of Injury Data for Porirua

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, 39 people from Porirua died as a result of an injury, an annual average of 19;
- ⇒ Suicide was the leading cause of injury death, followed by motor vehicle traffic crashes; and
- ⇒ For every female injury death, three males died as a result of an injury.

Fatalities due to injury for Porirua, 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
39	41.2	Suicide (n=13): 33%	Motor Vehicle Traffic (n= 8): 21 %	Falls (n=6): 13%

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

European		Maori		Pacific		Asian		Other	
(n)	%	(n)	%	(n)	%	(n)	%	(n)	%
24	62	11	28	3	8	1	3	0	0

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

Female		Male	
Number	Rate per 100,000 People	Number	Rate per 100,000 People
10	20.7	29	62.5



INJURY HOSPITALISATIONS:

- ⇒ During the four-year period 2000-2003, 1711 people from Porirua were hospitalised overnight for treatment of an injury, an annual average of 428;
- ⇒ Falls were the leading cause of injury hospitalisations; &
- ⇒ Males had a higher rate of hospitalisations for injuries compared to females.

Hospitalisations due to injury for Porirua, 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
1711	904.4	Falls: 40%	Cut/Pierce: 8%	Motor Vehicle Traffic: 8%

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

European		Maori		Pacific		Asian		Other	
(n)	%	(n)	%	(n)	%	(n)	%	(n)	%
844	49	398	23	423	25	24	1	22	1

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

Female		Male	
Number	Rate per 100,000 People	Number	Rate per 100,000 People
689	714.5	1022	1102.1



INJURY DEATHS (0-19 years):

- ⇒ During the two-year period 2000-2001, 9 young people from Porirua died as a result of an injury, an annual average of 5;
- ⇒ Motor vehicle traffic crashes and suicide were the leading cause of injury death; and
- ⇒ Young Maori and Pacific males accounted for all of the injury deaths during this period.

Fatalities due to injury for Porirua, 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
9	26.9	Motor Vehicle Traffic: 33%	Suicide: 33%	Cut/Pierce: 11%

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

European		Maori		Pacific		Asian		Other	
(n)	%	(n)	%	(n)	%	(n)	%	(n)	%
0	0	5	56	4	44	0	0	0	0



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

Female		Male	
Number	Rate per 100,000 People	Number	Rate per 100,000 People
0	0	9	52.0

INJURY HOSPITALISATIONS (0-19 years):

- ⇒ During the four-year period 2000-2003, 742 young people from Porirua were hospitalised overnight for treatment of an injury, an annual average of 185;
- ⇒ Falls were the leading cause of injury hospitalisations; and
- ⇒ Young males had a higher number and rate of hospitalisation for injuries compared to young females.

Hospitalisations due to injury for Porirua, 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
742	1047.8	Falls: 44%	Struck by or against: 6%



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

European		Maori		Pacific		Asian		Other	
(n)	%	(n)	%	(n)	%	(n)	%	(n)	%
251	36	213	30	219	31	10	1	9	1

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

Female		Male	
Number	Rate per 100,000 People	Number	Rate per 100,000 People
292	857.3	450	1229.8



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