

Table 1 Percentage of Respondents who Reported Experiencing Traumatic Events

Traumatic Event	Gender				Age				Ethnicity					
	Male		Female		Young		Middle		New Zealand		Maori			
	n	%	n	%	n	%	n	%	n	%	n	%		
Crime														
No event	413	38.3	665	61.7	423	39.4	332	30.9	318	29.6	673	67.5	324	32.5
Past event	113	29.0	276	71.0*	232	9.6	122	31.4*	35	9.0	204	56.2*	159	43.8
Recent event	10	33.3	20	66.7	24	80.0	5	16.7	1	3.3	9	33.3	18	66.7*
Hazard														
No event	468	35.1	864	64.9	620	46.7	391	29.4	317	23.9	783	63.3	453	36.7
Past event	66	42.0	91	58.0	56	35.9	64	41.0*	36	23.1	99	68.8	45	31.3
Recent event	2	25.0	6	75.0	3	37.5	4	50.0	1	12.5	4	57.1	3	42.9
Accident														
No event	329	34.0	639	66.0	428	44.4	281	29.2	254	26.4	598	67.2	292	32.8
Past event	185	39.6	282	60.4*	208	44.5*	165	35.3	94	20.1	263	59.6*	178	40.4
Recent event	22	35.5	40	64.5	43	69.4	13	21.0	6	9.7	25	44.6	31	55.4*

Note. Recent event values represent valid proportions of past event prevalence.

* Frequency significantly greater than counterparts, $p < .05$.

Table 2 Correlation Coefficients for Relations Among Four Measure of Physical Health

Measure	Total Chronic		PILL		Self-Rated		Chronic	
	Symptoms	Limitations	Total	Health	Health	Limitations	Limitations	Limitations
Total Chronic Symptoms	--		.41**	.37**			.23**	
Current Physical Symptoms			--	.47**			.34**	
Self-Rated Health				--			.42**	
Total Chronic Limitations in Functioning							--	

** p < .01.

Table 3 Health Status by Trauma Exposure

Health Measure	Crime			Hazard			Accident		
	Past	Recent	No event	Past	Recent	No event	Past	Recent	No event
Total Chronic Symptoms									
<u>M</u>	1.53	1.16	1.49	1.63	1.25	1.48	1.69	2.11	1.36
<u>SD</u>	1.96	1.66	1.93	1.78	1.75	1.95	2.08	3.34	1.71
<u>n</u>	389	30	1078	157	8	1332	467	62	968
Current Physical Symptoms									
<u>M</u>	42.57	40.43	37.69	40.26	39.62	38.87	40.50	42.08	38.11
<u>SD</u>	12.14	11.56	9.19	11.34	11.85	10.17	10.53	14.69	9.74
<u>n</u>	386	30	1070	155	8	1323	463	61	962
Self-Rated Health									
<u>M</u>	1.99	2.0	1.84	1.94	2.25	1.87	1.94	1.83	1.86
<u>SD</u>	0.75	0.58	0.72	0.72	0.70	0.73	0.72	0.70	0.73
<u>n</u>	389	30	1078	157	8	1332	467	62	968

(continued)

Table 3 (continued)

Health Measure	Crime			Hazard			Accident		
	Past	Recent	No event	Past	Recent	No event	Past	Recent	No event
Total Chronic Limitations									
<u>M</u>	0.96	0.80	0.56	0.80	0.50	0.65	0.86	0.50	0.59
<u>SD</u>	2.00	1.27	1.45	1.93	0.92	1.58	1.88	1.32	1.49
<u>n</u>	389	30	1076	157	8	1330	467	62	966

Table 4 Multivariate and Univariate Analyses of Covariance for Trauma and Demographic Variables

Source	Univariate									
	Multivariate		Total Chronic		Current Physical		Self-Rated		Chronic	
	df	F ^a	Symptoms	Symptoms	Symptoms	Health	Health	Limitations		
Crime	4	16.34***	9.16**	59.40***	28.37***	20.34***				
Hazard	4	0.15	0.02	0.32	0.12	0.24				
Accident	4	6.42***	20.74***	11.68**	1.91	5.35*				
Gender	4	5.03**	3.17	16.47***	0.08	1.77				
Ethnicity	4	5.11***	0.51	11.97**	0.45	0.28				
Age	4	73.60***	249.57***	19.95***	89.14***	28.21***				
Ethnicity × Age	4	4.74**	5.10*	15.80***	1.04	0.00				

Note. Trauma exposure variables were transformed into dichotomous variables (exposure, no exposure) as only a small proportion of the sample experienced recent trauma exposure. Multivariate F ratios were generated from Pillai's statistic after log transformations for all response variables.

^a Error df = 1360.

* p < .05. ** p < .01. *** p < .001.

Table 5 Mean Health Status by Gender, Age, and Ethnicity

Health Measure	Gender			Age			Ethnicity		
	Male	Female	Young	Middle	Older	New Zealand			
				Aged		European	Maori		
Total Chronic Symptoms									
<u>M</u>	1.49	1.50	0.94	1.44	2.62	1.48	1.55		
<u>SD</u>	1.81	2.01	1.89	1.67	1.87	1.77	2.16		
<u>n</u>	536.0	961.0	679.0	459.0	354.0	886.0	501.0		
Current Physical Symptoms									
<u>M</u>	37.38	39.94	38.99	39.16	38.79	38.67	39.40		
<u>SD</u>	9.12	10.82	10.43	10.70	9.35	9.33	11.90		
<u>n</u>	534.0	952.0	677.0	453.0	351.0	880.0	497.0		
Self-Rated Health									
<u>M</u>	1.87	1.89	1.74	1.91	2.11	1.84	1.96		
<u>SD</u>	0.74	0.73	0.65	0.75	0.77	0.73	0.73		
<u>n</u>	536.0	961.0	679.0	459.0	354.0	886.0	501.0		

(continued)

Table 5 (continued)

Health Measure	Gender			Age			Ethnicity		
	Male	Female	Young	Middle	Aged	Older	New Zealand	European	Maori
Total Chronic Limitations									
<u>M</u>	0.60	0.72	0.53	0.69	0.69	0.92	0.61	0.61	0.70
<u>SD</u>	1.55	1.66	1.56	1.65	1.65	1.67	1.46	1.46	1.75
<u>n</u>	536.0	959.0	678.0	459.0	459.0	354.0	884.0	884.0	501.0

Traumatic events and physical health in a New Zealand community sample

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