

Section 7
Local Body Casualties and Crashes

Table 46
Crashes and Casualties by Population Centre*
Year ended 31 December 2004

Local Body Name	Population (000)	Injury Crashes	Fatal Crashes	Total Injuries	Total Fatalities	Crashes per 10 000 population	Casualties per 10 000 population
CITIES							
North Shore	209.4	452	1	569	1	21.6	27.2
Waitakere	189.3	426	7	565	9	22.9	30.3
Auckland	420.8	1078	16	1351	18	26.0	32.5
Manukau	326.2	535	17	717	20	16.9	22.6
Hamilton	129.4	271	3	349	3	21.2	27.2
Napier	56.1	133	4	177	4	24.4	32.3
Palmerston North	78.1	155	5	196	6	20.5	25.9
Porirua	50.6	107	5	159	11	22.1	33.6
Upper Hutt	37.9	41	2	52	2	11.3	14.2
Hutt	100.4	182	6	227	7	18.7	23.3
Wellington	182.6	327	1	397	1	18.0	21.8
Nelson	45.2	117	2	141	2	26.3	31.6
Christchurch	344.1	683	9	855	9	20.1	25.1
Dunedin	121.9	492	7	673	7	40.9	55.8
DISTRICTS							
Far North	57.4	212	12	319	19	39.0	58.9
Whangarei	72.2	204	6	273	6	29.1	38.6
Kaipara	18.1	82	5	115	5	48.2	66.5
Rodney	86.6	231	16	367	19	28.5	44.6
Papakura	43.5	123	4	162	4	29.2	38.2
Franklin	56.5	166	21	248	23	33.1	48.0
Thames Coromandel	26.5	55	2	82	2	21.5	31.7
Hauraki	16.9	82	6	135	7	52.1	84.0
Waikato	42.4	193	10	276	13	47.9	68.2
Matamata-Piako	30.3	81	9	111	9	29.7	39.6
Waipa	41.5	111	6	182	6	28.2	45.3
Otorohanga	9.5	28	1	57	1	30.6	61.1
South Waikato	23.3	74	8	103	11	35.2	48.9
Waitomo	9.7	50	3	82	5	54.9	90.1
Taupo	33.6	85	13	158	15	29.2	51.5
Western Bay Plenty	41.4	104	6	161	8	26.6	40.8
Tauranga	101.4	137	7	195	7	14.2	19.9
Rotorua	67.8	186	7	249	8	28.5	37.9
Whakatane	34.0	80	5	130	6	25.0	40.0
Kawerau	6.8	3	-	3	-	4.4	4.4
Opotiki	9.6	28	7	43	7	36.5	52.2
Gisborne	44.9	100	1	136	1	22.5	30.5
Wairoa	8.6	34	-	47	-	39.4	54.5
Hastings	71.1	254	9	346	9	37.0	49.9
Central Hawkes Bay	13.2	32	4	44	4	27.4	36.5
New Plymouth	69.2	158	9	233	10	24.1	35.1
Stratford	8.8	15	1	16	1	18.3	19.4
South Taranaki	27.7	89	3	133	4	33.2	49.5
Ruapehu	13.7	58	6	101	6	46.7	78.1
Wanganui	43.6	79	2	122	5	18.6	29.1
Rangitikei	14.9	39	4	61	9	28.9	47.0
Manawatu	28.2	94	7	146	7	35.8	54.3
Tararua	17.8	48	3	74	3	28.7	43.3
Horowhenua	30.6	54	4	91	4	19.0	31.0
Kapiti Coast	46.2	73	5	125	6	16.9	28.4
Masterton	23.3	53	4	73	4	24.5	33.0
Carterton	7.1	16	1	23	1	23.8	33.6
South Wairarapa	8.8	41	-	58	-	46.4	65.6
Tasman	45.8	107	6	153	6	24.7	34.7
Marlborough	42.3	97	10	147	10	25.3	37.1
Kaikoura	3.6	19	4	30	5	63.4	96.4
Buller	9.6	32	4	46	4	37.3	51.9
Grey	13.1	36	2	50	2	29.1	39.8
Westland	7.9	22	4	35	4	32.9	49.4
Hurunui	10.7	52	2	71	2	50.7	68.5
Waimakariri	41.0	77	7	108	8	20.5	28.3
Banks Peninsula	8.3	24	1	38	2	30.1	48.1
Selwyn	30.8	62	5	98	5	21.8	33.4
Ashburton	26.7	42	5	73	6	17.6	29.6
Timaru	43.1	73	5	114	5	18.1	27.6
Mackenzie	3.8	16	-	27	-	42.7	72.0
Waimate	7.1	23	3	43	3	36.6	64.8
Chatham Island	0.8	5	-	5	-	66.7	66.7
Waitaki	20.0	101	2	141	3	51.5	72.0
Central Otago	15.1	86	-	131	-	57.1	87.0
Queenstown-Lakes	22.2	104	3	180	5	48.2	83.3
Clutha	17.4	96	3	146	3	57.1	85.9
Southland	29.4	125	4	200	4	43.9	69.4
Gore	12.5	46	2	69	2	38.4	56.8
Invercargill	51.7	196	2	277	2	38.3	54.0

NOTE: * Motorways are included in the adjacent population centre.
Populations are resident populations from INFOS series DPEA.SDACEA..MZ.

Table 47

Pedestrian, Motorcycle and Pedal Cycle Crashes by Population Centre *
Year ended 31 December 2004

Local Body Name	----- Number of Crashes -----					
	Pedestrians		Motorcyclists		Pedal Cyclists	
CITIES						
North Shore	52	(-)	16	(1)	30	(-)
Waitakere	55	(2)	29	(-)	20	(-)
Auckland	153	(6)	75	(1)	82	(-)
Manukau	55	(5)	16	(2)	29	(-)
Hamilton	35	(-)	21	(1)	33	(-)
Napier	13	(-)	15	(-)	23	(-)
Palmerston North	21	(-)	19	(1)	22	(-)
Porirua	15	(-)	10	(-)	8	(-)
Upper Hutt	6	(-)	2	(-)	3	(-)
Hutt	32	(-)	18	(-)	14	(1)
Wellington	72	(1)	31	(-)	44	(-)
Nelson	19	(-)	10	(-)	24	(-)
Christchurch	92	(2)	55	(1)	84	(2)
Dunedin	55	(2)	24	(-)	32	(-)
DISTRICTS						
Far North	7	(1)	7	(-)	4	(-)
Whangarei	17	(2)	11	(-)	9	(-)
Kaipara	1	(1)	5	(1)	1	(-)
Rodney	14	(-)	19	(1)	3	(-)
Papakura	7	(-)	5	(-)	7	(-)
Franklin	8	(-)	7	(3)	2	(-)
Thames Coromandel	2	(-)	7	(-)	1	(-)
Hauraki	2	(-)	3	(-)	-	(-)
Waikato	6	(1)	15	(-)	2	(-)
Matamata-Piako	4	(1)	3	(1)	1	(-)
Waipa	9	(-)	7	(1)	6	(-)
Otorohanga	-	(-)	2	(1)	3	(-)
South Waikato	3	(-)	-	(-)	4	(-)
Waitomo	-	(-)	3	(-)	-	(-)
Taupo	2	(-)	4	(1)	1	(-)
Western Bay Plenty	6	(1)	10	(-)	5	(-)
Tauranga	17	(2)	16	(-)	20	(-)
Rotorua	13	(-)	11	(-)	10	(-)
Whakatane	4	(-)	2	(2)	3	(1)
Kawerau	-	(-)	-	(-)	1	(-)
Opotiki	1	(1)	2	(-)	-	(-)
Gisborne	15	(-)	11	(-)	11	(-)
Wairoa	2	(-)	2	(-)	-	(-)
Hastings	17	(2)	21	(1)	27	(1)
Central Hawkes Bay	1	(-)	2	(1)	1	(-)
New Plymouth	12	(-)	21	(1)	13	(-)
Stratford	-	(-)	-	(-)	1	(-)
South Taranaki	4	(-)	9	(1)	3	(-)
Ruapehu	1	(-)	3	(-)	2	(-)
Wanganui	10	(-)	8	(-)	14	(-)
Rangitikei	1	(-)	2	(-)	-	(-)
Manawatu	2	(1)	5	(1)	2	(-)
Tararua	3	(1)	4	(-)	1	(-)
Horowhenua	6	(-)	4	(1)	6	(-)
Kapiti Coast	7	(-)	7	(-)	6	(-)
Masterton	5	(1)	6	(-)	7	(-)
Carterton	1	(-)	-	(-)	1	(-)
South Wairarapa	2	(-)	8	(-)	-	(-)
Tasman	9	(-)	9	(1)	9	(-)
Marlborough	2	(2)	5	(2)	15	(-)
Kaikoura	-	(1)	1	(1)	-	(-)
Buller	1	(-)	4	(-)	1	(-)
Grey	4	(-)	4	(-)	-	(-)
Westland	-	(1)	2	(1)	1	(-)
Hurunui	-	(-)	5	(-)	1	(-)
Waimakariri	5	(-)	3	(1)	4	(-)
Banks Peninsula	-	(-)	4	(-)	1	(-)
Selwyn	-	(-)	5	(-)	-	(-)
Ashburton	3	(-)	4	(-)	5	(-)
Timaru	5	(-)	4	(1)	6	(-)
Mackenzie	-	(-)	4	(-)	-	(-)
Waimate	-	(-)	2	(-)	2	(-)
Chatham Island	-	(-)	-	(-)	-	(-)
Waitaki	9	(-)	6	(-)	5	(-)
Central Otago	3	(-)	6	(-)	2	(-)
Queenstown-Lakes	5	(-)	5	(1)	4	(-)
Clutha	-	(-)	1	(1)	1	(-)
Southland	2	(1)	4	(-)	6	(-)
Gore	1	(-)	-	(-)	3	(-)
Invercargill	21	(-)	7	(-)	13	(-)

NOTE: * Motorways are included in the adjacent population centre.
The figures in brackets are fatal accidents and are not included in the adjacent totals.

Table 48

**Local Body Crashes and Casualties
Year ending 31 December**

City	Number of Crashes					2004 Casualties			
	Year Crash Happened					Fatal Injuries	Serious Injuries	Minor Injuries	Total Casualties
Local Body Names	2000	2001	2002	2003	2004				
Auckland	853	925	990	1218	1094	18	149	1202	1369
Christchurch	691	737	777	736	692	9	131	724	864
Dunedin	159	446	560	509	499	7	137	536	680
Hamilton	291	251	280	309	274	3	40	309	352
Hutt	180	184	194	189	188	7	37	190	234
Manukau	487	525	612	603	552	20	97	620	737
Napier	91	96	120	134	137	4	29	148	181
Nelson	74	83	109	102	119	2	24	117	143
North Shore	327	320	355	373	453	1	79	490	570
Palmerston North	106	112	164	147	160	6	32	164	202
Porirua	77	71	77	102	112	11	25	134	170
Upper Hutt	61	56	55	60	43	2	6	46	54
Waitakere	288	320	406	425	433	9	67	498	574
Wellington	270	303	301	296	328	1	55	342	398
TOTAL	3955	4429	5000	5203	5084	100	908	5520	6528

(continued)

Table 48 continued

Local Body Crashes and Casualties Year ending 31 December

District	Number of Crashes					2004 Casualties			Total Casualties
	Year Crash Happened					Fatal Injuries	Serious Injuries	Minor Injuries	
Local Body Names	2000	2001	2002	2003	2004				
Ashburton	40	51	39	52	47	6	14	59	79
Banks Peninsula	18	29	25	39	25	2	8	30	40
Buller	30	33	25	34	36	4	14	32	50
Carterton	18	14	19	20	17	1	2	21	24
Central Hawkes Bay	39	39	62	50	36	4	11	33	48
Central Otago	39	68	64	78	86	-	35	96	131
Chatham Island	1	1	6	4	5	-	2	3	5
Clutha	51	105	130	104	99	3	26	120	149
Far North	131	116	151	241	224	19	60	259	338
Franklin	109	113	150	186	187	23	60	188	271
Gisborne	86	102	130	101	101	1	26	110	137
Gore	18	45	51	45	48	2	8	61	71
Grey	25	34	27	36	38	2	8	42	52
Hastings	142	153	228	234	263	9	68	278	355
Hauraki	47	52	73	76	88	7	26	109	142
Horowhenua	64	87	86	94	58	4	25	66	95
Hurunui	53	52	53	58	54	2	12	59	73
Invercargill	103	166	229	206	198	2	38	239	279
Kaikoura	12	11	18	18	23	5	10	20	35
Kaipara	48	42	50	57	87	5	22	93	120
Kapiti Coast	65	61	72	70	78	6	30	95	131
Kawerau	5	5	3	4	3	-	1	2	3
Mackenzie	19	14	21	20	16	-	6	21	27
Manawatu	77	77	97	102	101	7	31	115	153
Marlborough	95	79	111	99	107	10	37	110	157
Masterton	59	57	65	64	57	4	12	61	77
Matamata-Piako	92	70	80	88	90	9	22	89	120
New Plymouth	148	183	196	211	167	10	60	173	243
Opotiki	13	13	30	29	35	7	8	35	50
Otorohanga	28	29	28	38	29	1	19	38	58
Papakura	85	104	122	121	127	4	13	149	166
Queenstown-Lakes	58	67	102	98	107	5	34	146	185
Rangitikei	70	62	55	58	43	9	14	47	70
Rodney	179	205	208	207	247	19	86	281	386
Rotorua	95	125	157	191	193	8	45	204	257
Ruapehu	62	55	70	58	64	6	25	76	107
Selwyn	74	91	75	70	67	5	24	74	103
South Taranaki	75	77	83	88	92	4	22	111	137
South Waikato	44	65	92	85	82	11	29	74	114
South Wairarapa	26	24	21	24	41	-	15	43	58
Southland	89	193	177	174	129	4	52	148	204
Stratford	19	20	33	14	16	1	2	14	17
Tararua	45	63	66	70	51	3	15	59	77
Tasman	105	103	126	137	113	6	34	119	159
Taupo	77	105	108	116	98	15	38	120	173
Tauranga	126	121	213	163	144	7	41	154	202
Thames Coromandel	42	49	48	64	57	2	9	73	84
Timaru	85	86	73	78	78	5	16	98	119
Waikato	173	169	188	196	203	13	58	218	289
Waimakariri	65	68	63	89	84	8	23	85	116
Waimate	20	23	19	17	26	3	13	30	46
Waipa	112	103	107	120	117	6	39	143	188
Wairoa	38	39	41	40	34	-	12	35	47
Waitaki	61	72	87	88	103	3	36	105	144
Waitomo	49	58	53	66	53	5	22	60	87
Wanganui	82	85	90	91	81	5	28	94	127
Western Bay Plenty	79	92	100	111	110	8	36	125	169
Westland	26	39	38	37	26	4	8	27	39
Whakatane	41	56	86	81	85	6	25	105	136
Whangarei	98	116	142	202	210	6	68	205	279
Totals	3875	4436	5162	5412	5284	336	1583	5879	7798

Figure 28
2004 Total Casualties

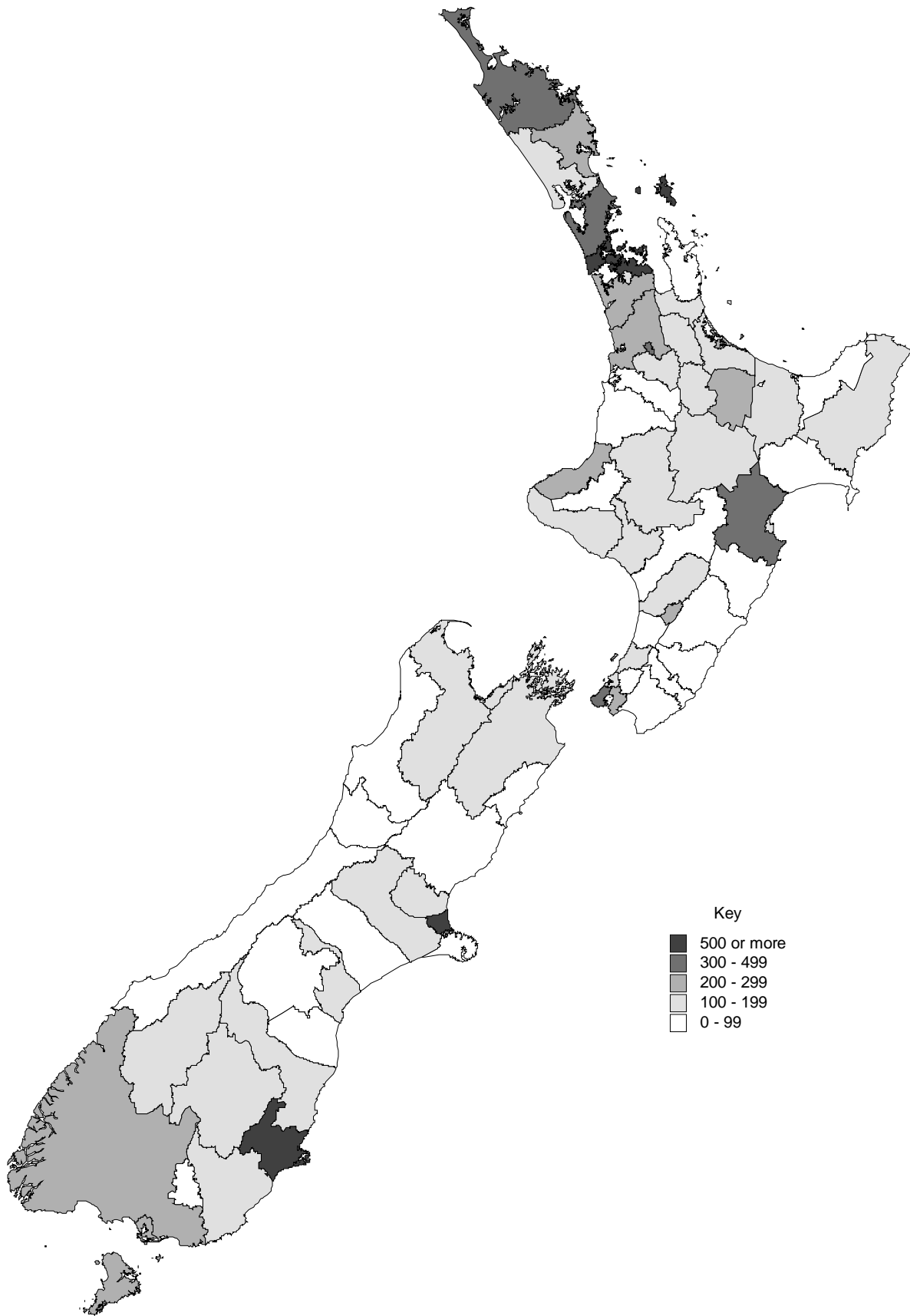


Figure 29
2004 Casualties per 10,000 Population

