

SECTION 7

LOCAL BODY CASUALTIES AND CRASHES





**Table 46**  
**Crashes and Casualties by Population Centre\***  
**Year ended 31 December 2007**

Local Body Name	Population (000)	Injury Crashes	Fatal Crashes	Total Injuries	Total Fatalities	Crashes per 10 000 population	Casualties per 10 000 population
<b>CITIES</b>							
North Shore	220.2	443	4	554	4	20	25
Waitakere	198.4	397	5	502	5	20	26
Auckland	433.2	1127	5	1441	6	26	33
Manukau	354.8	688	14	954	16	20	27
Hamilton	136.6	362	6	479	6	27	36
Napier	56.9	161	3	213	3	29	38
Palmerston North	78.8	174	6	212	6	23	28
Porirua	50.7	104	1	138	1	21	27
Upper Hutt	40.0	90	-	124	-	23	31
Hutt	101.5	273	2	352	2	27	35
Wellington	190.5	513	2	621	2	27	33
Nelson	44.4	104	1	132	1	24	30
Christchurch	365.7	1055	12	1373	13	29	38
Dunedin	122.5	496	4	725	5	41	60
<b>DISTRICTS</b>							
Far North	57.8	232	13	385	15	42	69
Whangarei	77.5	184	11	240	11	25	32
Kaipara	18.6	99	4	142	4	55	79
Rodney	94.7	277	11	404	13	30	44
Papakura	47.7	138	3	174	3	30	37
Franklin	62.2	175	14	227	14	30	39
Thames Coromandel	26.8	86	2	120	2	33	46
Hauraki	17.7	74	9	104	11	47	65
Waikato	46.0	201	15	293	19	47	68
Matamata-Piako	31.2	81	13	116	15	30	42
Waipa	44.2	118	3	153	3	27	35
Otorohanga	9.3	37	3	55	3	43	63
South Waikato	22.9	64	6	119	8	31	56
Waitomo	9.6	63	2	104	2	68	110
Taupo	33.5	131	19	196	21	45	65
Western Bay Plenty	43.9	140	5	206	6	33	48
Tauranga	108.8	174	5	225	5	17	21
Rotorua	68.0	178	6	255	10	27	39
Whakatane	34.4	88	9	148	10	28	46
Kawerau	7.1	5	-	5	-	7	7
Opotiki	9.1	24	3	39	3	30	46
Gisborne	45.9	103	6	125	7	24	29
Wairoa	8.6	41	6	59	6	55	76
Hastings	73.6	258	15	374	16	37	53
Central Hawkes Bay	13.3	33	2	48	2	26	38
New Plymouth	71.4	222	7	306	7	32	44
Stratford	9.1	36	1	52	1	41	58
South Taranaki	26.8	70	2	91	2	27	35
Ruapehu	13.8	63	4	86	5	49	66
Wanganui	43.6	88	5	119	5	21	28
Rangitikei	15.1	54	5	84	7	39	61
Manawatu	29.1	91	4	139	4	33	49
Tararua	18.0	63	6	81	6	38	49
Horowhenua	30.5	89	6	138	8	31	48
Kapiti Coast	48.0	92	3	136	3	20	29
Masterton	23.1	59	2	82	2	26	36
Carterton	7.3	33	2	45	2	48	64
South Wairarapa	9.1	34	3	45	3	41	53
Tasman	46.1	133	5	195	5	30	43
Marlborough	44.0	131	4	187	4	31	43
Kaikoura	3.8	29	-	33	-	77	88
Buller	10.0	53	2	73	2	55	75
Grey	13.6	37	-	53	-	27	39
Westland	8.7	27	4	43	4	36	54
Hurunui	10.8	78	5	117	5	77	113
Waimakariri	45.1	82	3	115	3	19	26
Selwyn	36.4	85	14	128	17	27	40
Ashburton	28.4	74	5	93	6	28	35
Timaru	43.9	109	6	143	6	26	34
Mackenzie	3.9	22	1	36	4	59	102
Waimate	7.4	34	2	51	2	49	71
Chatham Island	0.6	5	-	5	-	78	78
Waitaki	20.7	92	2	135	3	45	67
Central Otago	17.5	69	5	102	6	42	62
Queenstown-Lakes	25.4	122	4	187	5	50	76
Clutha	17.2	101	4	168	5	61	101
Southland	29.1	170	4	281	4	60	98
Gore	12.3	27	2	37	2	24	32
Invercargill	51.6	202	4	291	5	40	57

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 2007**

Local Body Name	----- Number of Crashes -----					
	Pedestrians		Motorcyclists		Pedal Cyclists	
<b>CITIES</b>						
North Shore	34	(1)	57	(-)	29	(-)
Waitakere	33	(2)	42	(-)	20	(-)
Auckland	100	(3)	98	(-)	97	(-)
Manukau	74	(5)	49	(-)	26	(-)
Hamilton	37	(-)	45	(1)	34	(-)
Napier	10	(2)	24	(-)	15	(-)
Palmerston North	16	(1)	30	(1)	22	(2)
Porirua	7	(-)	6	(1)	5	(-)
Upper Hutt	4	(-)	13	(-)	8	(-)
Hutt	33	(-)	29	(-)	19	(-)
Wellington	89	(-)	71	(-)	88	(-)
Nelson	6	(-)	22	(-)	21	(-)
Christchurch	92	(3)	134	(1)	160	(2)
Dunedin	31	(1)	47	(1)	27	(-)
<b>DISTRICTS</b>						
Far North	9	(4)	19	(-)	2	(1)
Whangarei	20	(2)	11	(1)	12	(-)
Kaipara	5	(1)	6	(2)	4	(-)
Rodney	6	(1)	48	(-)	6	(-)
Papakura	14	(-)	12	(2)	5	(-)
Franklin	3	(1)	17	(2)	6	(-)
Thames Coromandel	3	(-)	15	(1)	1	(-)
Hauraki	1	(-)	5	(2)	1	(-)
Waikato	6	(2)	24	(-)	6	(-)
Matamata-Piako	-	(2)	5	(1)	1	(-)
Waipa	6	(-)	8	(-)	7	(-)
Otorohanga	-	(-)	4	(-)	-	(-)
South Waikato	4	(-)	3	(-)	4	(-)
Waitomo	2	(-)	2	(-)	-	(-)
Taupo	6	(1)	17	(-)	7	(-)
Western Bay Plenty	12	(-)	15	(1)	-	(-)
Tauranga	19	(1)	31	(-)	31	(-)
Rotorua	16	(-)	13	(1)	13	(-)
Whakatane	3	(1)	6	(-)	3	(-)
Kawerau	-	(-)	2	(-)	-	(-)
Opotiki	3	(-)	1	(2)	-	(-)
Gisborne	11	(1)	8	(2)	8	(-)
Wairoa	-	(1)	1	(-)	1	(-)
Hastings	15	(2)	33	(-)	23	(-)
Central Hawkes Bay	-	(-)	3	(-)	2	(-)
New Plymouth	14	(2)	22	(1)	14	(-)
Stratford	3	(-)	2	(-)	-	(-)
South Taranaki	3	(-)	11	(-)	1	(-)
Ruapehu	2	(-)	5	(1)	3	(-)
Wanganui	9	(1)	16	(1)	5	(-)
Rangitikei	-	(-)	7	(1)	1	(-)
Manawatu	2	(-)	8	(-)	4	(-)
Tararua	3	(-)	9	(-)	1	(-)
Horowhenua	5	(-)	8	(-)	8	(-)
Kapiti Coast	7	(-)	6	(1)	8	(-)
Masterton	5	(-)	14	(-)	9	(-)
Carterton	1	(-)	12	(-)	3	(-)
South Wairarapa	-	(-)	7	(-)	1	(-)
Tasman	6	(-)	18	(-)	14	(-)
Marlborough	6	(1)	8	(-)	16	(-)
Kaikoura	-	(-)	6	(-)	-	(-)
Buller	1	(-)	4	(1)	-	(-)
Grey	1	(-)	7	(-)	-	(-)
Westland	-	(-)	2	(1)	-	(-)
Hurunui	1	(-)	7	(-)	1	(-)
Waimakariri	4	(-)	10	(1)	4	(-)
Selwyn	2	(-)	6	(1)	2	(-)
Ashburton	3	(-)	5	(-)	6	(-)
Timaru	3	(2)	17	(3)	13	(-)
Mackenzie	-	(-)	-	(1)	-	(-)
Waimate	-	(-)	5	(-)	-	(-)
Chatham Island	-	(-)	1	(-)	-	(-)
Waitaki	3	(-)	7	(-)	5	(-)
Central Otago	1	(-)	3	(1)	4	(-)
Queenstown-Lakes	5	(-)	7	(-)	4	(-)
Clutha	2	(-)	3	(2)	-	(-)
Southland	4	(-)	17	(1)	1	(-)
Gore	-	(1)	1	(-)	1	(-)
Invercargill	14	(-)	19	(-)	16	(-)

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					2007 Casualties			
	Year Crash Happened					Fatal Injuries	Serious Injuries	Minor Injuries	Total Casualties
Local Body Names	2003	2004	2005	2006	2007				
Auckland	1218	1094	1201	1162	1132	6	132	1309	1447
Christchurch	775	717	807	939	1067	13	223	1150	1386
Dunedin	509	499	535	475	500	5	108	617	730
Hamilton	309	274	275	292	368	6	55	424	485
Hutt	189	188	143	182	275	2	47	305	354
Manukau	603	552	543	706	702	16	118	836	970
Napier	134	137	134	136	164	3	34	179	216
Nelson	102	119	105	111	105	1	22	110	133
North Shore	373	453	464	472	447	4	45	509	558
Palmerston North	147	160	183	186	180	6	43	169	218
Porirua	102	112	105	99	105	1	20	118	139
Upper Hutt	60	43	72	71	90	-	22	102	124
Waitakere	425	433	381	397	402	5	51	451	507
Wellington	296	328	376	412	515	2	93	528	623
<b>TOTAL</b>	<b>5242</b>	<b>5109</b>	<b>5324</b>	<b>5640</b>	<b>6052</b>	<b>70</b>	<b>1013</b>	<b>6807</b>	<b>7890</b>

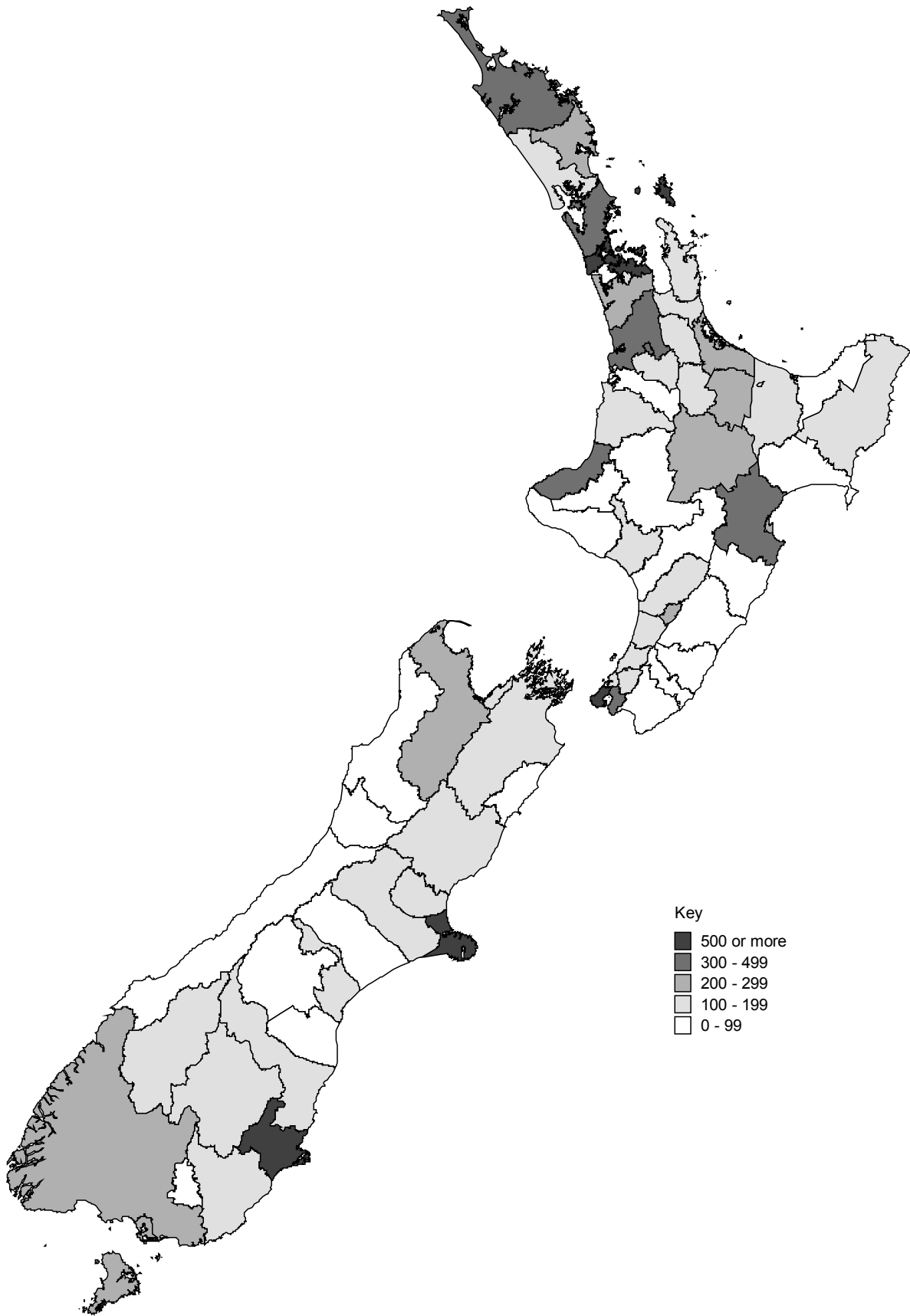
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Table 48 continued

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

District Local Body Names	Number of Crashes Year Crash Happened					2007 Casualties			
	2003	2004	2005	2006	2007	Fatal Injuries	Serious Injuries	Minor Injuries	Total Casualties
Ashburton	52	47	48	45	79	6	26	67	99
Buller	34	36	32	39	55	2	20	53	75
Carterton	20	17	22	12	35	2	10	35	47
Central Hawkes Bay	50	36	45	36	35	2	13	35	50
Central Otago	78	86	85	74	74	6	19	83	108
Chatham Island	4	5	4	6	5	-	2	3	5
Clutha	104	99	112	119	105	5	32	136	173
Far North	241	224	179	226	245	15	83	302	400
Franklin	186	187	184	212	189	14	40	187	241
Gisborne	101	101	124	114	109	7	28	97	132
Gore	45	48	44	41	29	2	5	32	39
Grey	36	38	34	36	37	-	7	46	53
Hastings	234	263	294	286	273	16	62	312	390
Hauraki	76	88	80	69	83	11	15	89	115
Horowhenua	94	58	85	95	95	8	35	103	146
Hurunui	58	54	64	66	83	5	21	96	122
Invercargill	206	198	212	256	206	5	46	245	296
Kaikoura	18	23	13	25	29	-	6	27	33
Kaipara	57	87	87	95	103	4	22	120	146
Kapiti Coast	70	78	97	96	95	3	29	107	139
Kawerau	4	3	3	6	5	-	3	2	5
Mackenzie	20	16	20	27	23	4	8	28	40
Manawatu	102	101	82	95	95	4	30	109	143
Marlborough	99	107	113	124	135	4	37	150	191
Masterton	64	57	70	74	61	2	17	65	84
Matamata-Piako	88	90	92	91	94	15	24	92	131
New Plymouth	211	167	180	213	229	7	45	261	313
Opotiki	29	35	24	27	27	3	8	31	42
Otorohanga	38	29	37	54	40	3	12	43	58
Papakura	121	127	118	121	141	3	14	160	177
Queenstown-Lakes	98	107	125	105	126	5	27	160	192
Rangitikei	58	43	58	57	59	7	21	63	91
Rodney	207	247	232	263	288	13	85	319	417
Rotorua	191	193	167	178	184	10	66	189	265
Ruapehu	58	64	44	55	67	5	13	73	91
Selwyn	70	67	81	81	99	17	35	93	145
South Taranaki	88	92	80	68	72	2	18	73	93
South Waikato	85	82	74	63	70	8	35	84	127
South Wairarapa	24	41	26	28	37	3	7	38	48
Southland	174	129	184	171	174	4	66	215	285
Stratford	14	16	15	29	37	1	13	39	53
Tararua	70	51	63	64	69	6	16	65	87
Tasman	137	113	107	108	138	5	42	153	200
Taupo	116	98	126	141	150	21	41	155	217
Tauranga	163	144	173	167	179	5	50	175	230
Thames Coromandel	64	57	88	81	88	2	22	98	122
Timaru	78	78	85	104	115	6	26	117	149
Waikato	196	203	192	195	216	19	59	234	312
Waimakariri	89	84	91	81	85	3	23	92	118
Waimate	17	26	19	14	36	2	11	40	53
Waipa	120	117	125	132	121	3	29	124	156
Wairoa	40	34	46	29	47	6	15	44	65
Waitaki	88	103	97	94	94	3	20	115	138
Waitomo	66	53	71	60	65	2	16	88	106
Wanganui	91	81	101	71	93	5	22	97	124
Western Bay Plenty	111	110	82	108	145	6	52	154	212
Westland	37	26	40	45	31	4	11	32	47
Whakatane	81	85	82	76	97	10	37	111	158
Whangarei	202	210	226	203	195	11	44	196	251
<b>Totals</b>	<b>5373</b>	<b>5259</b>	<b>5484</b>	<b>5651</b>	<b>5991</b>	<b>352</b>	<b>1641</b>	<b>6552</b>	<b>8545</b>

**Figure 28**  
**2007 Total Casualties**



**Figure 29**  
**2007 Casualties per 10,000 Population**

