

**SECTION 7**

**LOCAL BODY  
CASUALTIES AND CRASHES**



TABLE 46

**CRASHES AND CASUALTIES BY POPULATION CENTRE\***  
Year ended 31 December 2003

\* (Motorways are included in the adjacent population centre)

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	205.0	368	5	478	5	18.2	23.6
Waitakere	185.6	419	6	564	6	22.9	30.7
Auckland	415.2	1196	22	1501	25	29.3	36.8
Manukau	317.5	588	15	768	16	19.0	24.7
Hamilton	125.0	301	8	366	8	24.7	29.9
Napier	55.8	129	5	167	6	24.0	31.0
Palmerston North	77.1	145	2	176	2	19.1	23.1
Porirua	50.3	101	1	136	1	20.3	27.2
Upper Hutt	37.8	56	4	85	4	15.9	23.5
Hutt	99.9	184	5	238	7	18.9	24.5
Wellington	179.1	288	8	368	8	16.5	21.0
Nelson	44.4	101	1	131	1	23.0	29.7
Christchurch	338.8	723	13	950	14	21.7	28.5
Dunedin	121.1	501	8	737	8	42.0	61.5
<b>DISTRICTS</b>							
Far North	57.1	232	9	345	10	42.2	62.2
Whangarei	71.4	182	20	270	21	28.3	40.8
Kaipara	18.1	55	2	83	2	31.6	47.1
Rodney	84.1	194	13	294	13	24.6	36.5
Papakura	43.1	115	6	184	6	28.1	44.1
Franklin	55.5	176	10	266	10	33.5	49.7
Thames Coromandel	26.3	60	4	88	4	24.3	35.0
Hauraki	17.0	70	6	99	7	44.7	62.4
Waikato	42.1	177	19	293	22	46.6	74.8
Matamata-Piako	30.3	85	3	109	3	29.0	37.0
Waipa	42.4	114	6	155	6	28.3	38.0
Otorohanga	9.5	37	1	66	1	39.8	70.2
South Waikato	23.6	80	5	143	6	36.0	63.1
Waitomo	9.7	65	1	95	1	68.0	99.0
Taupo	33.3	101	15	172	21	34.8	58.0
Western Bay Plenty	40.7	97	14	180	18	27.3	48.6
Tauranga	98.5	154	9	210	11	16.5	22.4
Rotorua	67.6	186	5	269	10	28.3	41.3
Whakatane	34.0	74	7	138	8	23.8	42.9
Kawerau	7.0	4	-	6	-	5.7	8.6
Opotiki	9.6	24	5	45	5	30.3	52.2
Gisborne	45.2	96	5	137	5	22.3	31.4
Wairoa	8.9	37	3	63	4	45.0	75.5
Hastings	70.5	225	9	331	10	33.2	48.4
Central Hawkes Bay	13.2	43	7	61	8	38.0	52.5
New Plymouth	69.1	209	2	293	2	30.5	42.7
Stratford	8.8	13	1	17	1	15.9	20.4
South Taranaki	27.9	81	7	121	7	31.5	45.9
Ruapehu	14.2	56	2	90	2	40.8	64.8
Wanganui	43.9	85	6	134	9	20.7	32.6
Rangitikei	15.1	54	4	90	5	38.4	62.9
Manawatu	28.3	96	6	138	7	36.0	51.2
Tararua	18.0	67	3	83	4	39.0	48.5
Horowhenua	30.6	92	2	126	2	30.7	41.8

Kapiti Coast	45.2	67	3	95	3	15.5	21.7
Masterton	23.3	60	4	90	5	27.5	40.8
Carterton	7.1	18	2	25	2	28.2	38.0
South Wairarapa	8.9	20	4	42	4	27.1	51.9
Tasman	44.7	130	7	200	7	30.6	46.3
Marlborough	41.7	93	6	127	7	23.7	32.1
Kaikoura	3.6	18	-	23	-	49.9	63.7
Buller	9.7	33	1	42	1	35.0	44.2
Grey	13.1	36	-	53	-	27.5	40.5
Westland	7.9	33	4	56	4	46.7	75.7
Hurunui	10.5	51	7	88	10	55.5	93.8
Waimakariri	39.8	85	4	127	4	22.4	32.9
Banks Peninsula	8.2	38	1	43	1	47.6	53.7
Selwyn	30.0	66	4	95	4	23.3	33.0
Ashburton	26.5	46	6	75	7	19.6	30.9
Timaru	42.9	73	5	103	8	18.2	25.9
Mackenzie	3.8	17	3	35	3	53.2	101.1
Waimate	7.1	16	1	23	1	23.9	33.7
Chatham Island	0.8	4	-	6	-	53.3	80.0
Waitaki	20.2	85	3	119	3	43.6	60.4
Central Otago	15.0	74	4	123	4	52.2	84.9
Queenstown-Lakes	20.7	96	2	137	2	47.3	67.1
Clutha	17.4	102	2	151	4	59.8	89.1
Southland	29.4	166	8	267	10	59.2	94.2
Gore	12.6	43	2	65	3	35.9	54.2
Invercargill	51.8	204	2	303	2	39.8	58.9

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NOTE : 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 2003**

\* (Motorways are included in the adjacent population centre)

Local Body Name	----- Number of Crashes -----					
	Pedestrians		Motorcyclists		Pedal Cyclists	
CITIES						
North Shore	44	(1)	23	(1)	19	(0)
Waitakere	52	(1)	26	(3)	21	(0)
Auckland	187	(7)	90	(1)	94	(1)
Manukau	78	(6)	24	(3)	32	(0)
Hamilton	38	(3)	33	(0)	26	(0)
Napier	12	(0)	9	(0)	23	(0)
Palmerston North	18	(1)	19	(0)	20	(0)
Porirua	11	(1)	4	(0)	5	(0)
Upper Hutt	9	(1)	3	(0)	3	(0)
Hutt	25	(1)	10	(0)	14	(0)
Wellington	60	(2)	26	(0)	35	(0)
Nelson	10	(0)	4	(0)	18	(1)
Christchurch	89	(4)	62	(2)	107	(0)
Dunedin	55	(4)	25	(0)	30	(0)
DISTRICTS						
Far North	10	(1)	16	(1)	1	(0)
Whangarei	17	(4)	18	(3)	5	(0)
Kaipara	2	(1)	3	(0)	2	(0)
Rodney	13	(1)	12	(1)	4	(0)
Papakura	10	(1)	3	(0)	4	(0)
Franklin	8	(0)	8	(0)	1	(0)
Thames Coromandel	4	(0)	5	(2)	3	(1)
Hauraki	2	(1)	7	(0)	1	(0)
Waikato	3	(1)	12	(0)	4	(0)
Matamata-Piako	5	(0)	5	(0)	1	(0)
Waipa	6	(3)	10	(0)	4	(0)
Otorohanga	-	(-)	3	(1)	-	(-)
South Waikato	3	(0)	3	(1)	7	(0)
Waitomo	2	(0)	4	(0)	1	(0)
Taupo	9	(0)	5	(1)	5	(0)
Western Bay Plenty	2	(0)	8	(0)	-	(-)
Tauranga	28	(3)	20	(0)	17	(0)
Rotorua	14	(1)	8	(1)	16	(0)
Whakatane	6	(0)	2	(0)	5	(0)
Kawerau	1	(0)	1	(0)	1	(0)
Opotiki	2	(0)	1	(1)	-	(-)
Gisborne	8	(0)	6	(0)	14	(0)
Wairoa	2	(0)	-	(-)	-	(-)
Hastings	16	(0)	23	(1)	20	(1)
Central Hawkes Bay	4	(1)	1	(0)	2	(0)
New Plymouth	13	(0)	23	(1)	13	(0)
Stratford	-	(-)	2	(0)	-	(-)
South Taranaki	4	(1)	4	(1)	5	(1)
Ruapehu	2	(0)	1	(0)	2	(0)
Wanganui	6	(0)	11	(1)	16	(0)
Rangitikei	2	(0)	2	(0)	-	(-)
Manawatu	4	(0)	9	(0)	10	(0)
Tararua	5	(1)	9	(0)	1	(0)
Horowhenua	8	(0)	6	(0)	3	(0)

Kapiti Coast	9	(0)	10	(0)	3	(0)
Masterton	10	(0)	3	(1)	7	(0)
Carterton	-	(-)	1	(0)	-	(-)
South Wairarapa	2	(1)	1	(0)	-	(-)
Tasman	5	(0)	11	(1)	10	(0)
Marlborough	2	(1)	11	(1)	12	(1)
Kaikoura	-	(-)	1	(0)	-	(-)
Buller	2	(0)	3	(0)	1	(0)
Grey	2	(0)	4	(0)	2	(0)
Westland	1	(1)	2	(0)	1	(0)
Hurunui	-	(1)	3	(0)	1	(0)
Waimakariri	2	(0)	2	(0)	6	(0)
Banks Peninsula	1	(0)	7	(0)	3	(0)
Selwyn	2	(1)	4	(0)	5	(0)
Ashburton	7	(1)	4	(0)	2	(0)
Timaru	4	(1)	3	(0)	8	(0)
Mackenzie	-	(-)	-	(-)	-	(-)
Waimate	-	(-)	-	(-)	2	(0)
Chatham Island	-	(-)	-	(-)	-	(-)
Waitaki	9	(0)	5	(0)	8	(0)
Central Otago	3	(0)	4	(0)	-	(1)
Queenstown-Lakes	7	(1)	4	(0)	7	(0)
Clutha	2	(0)	8	(0)	1	(0)
Southland	2	(0)	6	(1)	1	(0)
Gore	1	(0)	1	(0)	2	(0)
Invercargill	24	(0)	10	(0)	16	(0)

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NOTE: The figures in brackets are fatal crashes and are not included in the adjacent totals.

TABLE 48

LOCAL BODY CRASHES AND CASUALTIES  
Year ending 31 December

\* (Motorways are included in the adjacent population centre)

CITY	Number of Crashes					2003 Casualties			
	Year Crash Happened	1999	2000	2001	2002	2003	Fatal Injuries	Serious Injuries	Minor Injuries
Auckland	956	853	925	990	1218	25	160	1341	1526
Christchurch	682	691	737	777	736	14	156	794	964
Dunedin	195	159	446	560	509	8	130	607	745
Hamilton	304	291	251	280	309	8	46	320	374
Hutt	241	180	184	194	189	7	38	200	245
Manukau	482	487	525	612	603	16	112	656	784
Napier	90	91	96	120	134	6	36	131	173
Nelson	95	74	83	109	102	1	18	113	132
North Shore	358	327	320	355	373	5	51	427	483
Palmerston North	105	106	112	164	147	2	30	146	178
Porirua	68	77	71	77	102	1	23	113	137
Upper Hutt	80	61	56	55	60	4	15	70	89
Waitakere	378	288	320	406	425	6	87	477	570
Wellington	305	270	303	301	296	8	50	318	376
<b>TOTAL</b>	<b>4339</b>	<b>3955</b>	<b>4429</b>	<b>5000</b>	<b>5203</b>	<b>111</b>	<b>952</b>	<b>5713</b>	<b>6776</b>

(continued)

TABLE 48 continued

**LOCAL BODY CRASHES AND CASUALTIES**  
Year ending 31 December

DISTRICT	Year Crash Happened					2003 casualties			
	Local Body Names	1999	2000	2001	2002	2003	Fatal Injuries	Serious Injuries	Minor Injuries
Ashburton	57	40	51	39	52	7	20	55	82
Banks Peninsula	27	18	29	25	39	1	7	36	44
Buller	32	30	33	25	34	1	6	36	43
Carterton	22	18	14	19	20	2	7	18	27
Central Hawkes Bay	33	39	39	62	50	8	14	47	69
Central Otago	33	39	68	64	78	4	36	87	127
Chatham Island	4	1	1	6	4	-	3	3	6
Clutha	33	51	105	130	104	4	38	113	155
Far North	113	131	116	151	241	10	64	281	355
Franklin	141	109	113	150	186	10	40	226	276
Gisborne	100	86	102	130	101	5	30	107	142
Gore	25	18	45	51	45	3	14	51	68
Grey	32	25	34	27	36	-	16	37	53
Hastings	166	142	153	228	234	10	66	265	341
Hauraki	63	47	52	73	76	7	25	74	106
Horowhenua	106	64	87	86	94	2	22	104	128
Hurunui	50	53	52	53	58	10	19	69	98
Invercargill	72	103	166	229	206	2	58	245	305
Kaikoura	21	12	11	18	18	-	1	22	23
Kaipara	48	48	42	50	57	2	11	72	85
Kapiti Coast	81	65	61	72	70	3	15	80	98
Kawerau	4	5	5	3	4	-	2	4	6
Mackenzie	16	19	14	21	20	3	7	28	38
Manawatu	71	77	77	97	102	7	38	100	145
Marlborough	77	95	79	111	99	7	23	104	134
Masterton	55	59	57	65	64	5	17	73	95
Matamata-Piako	90	92	70	80	88	3	26	83	112
New Plymouth	155	148	183	196	211	2	52	241	295
Opotiki	15	13	13	30	29	5	11	34	50
Otorohanga	31	28	29	28	38	1	17	49	67
Papakura	84	85	104	122	121	6	28	156	190
Queenstown-Lakes	50	58	67	102	98	2	41	96	139
Rangitikei	79	70	62	55	58	5	15	75	95
Rodney	203	179	205	208	207	13	58	236	307
Rotorua	121	95	125	157	191	10	38	231	279
Ruapehu	61	62	55	70	58	2	15	75	92
Selwyn	62	74	91	75	70	4	26	69	99
South Taranaki	75	75	77	83	88	7	18	103	128
South Waikato	59	44	65	92	85	6	39	104	149
South Wairarapa	18	26	24	21	24	4	12	30	46
Southland	95	89	193	177	174	10	67	200	277
Stratford	32	19	20	33	14	1	2	15	18
Tararua	54	45	63	66	70	4	26	57	87
Tasman	98	105	103	126	137	7	60	140	207
Taupo	83	77	105	108	116	21	46	126	193
Tauranga	123	126	121	213	163	11	41	169	221
Thames Coromandel	73	42	49	48	64	4	19	69	92

Timaru	69	85	86	73	78	8	25	78	111
Waikato	166	173	169	188	196	22	55	238	315
Waimakariri	65	65	68	63	89	4	23	104	131
Waimate	20	20	23	19	17	1	6	17	24
Waipa	118	112	103	107	120	6	21	134	161
Wairoa	22	38	39	41	40	4	7	56	67
Waitaki	44	61	72	87	88	3	42	77	122
Waitomo	52	49	58	53	66	1	24	71	96
Wanganui	98	82	85	90	91	9	43	91	143
Western Bay Plenty	93	79	92	100	111	18	45	135	198
Westland	21	26	39	38	37	4	6	50	60
Whakatane	76	41	56	86	81	8	31	107	146
Whangarei	118	98	116	142	202	21	42	228	291
<b>TOTAL</b>	<b>4105</b>	<b>3875</b>	<b>4436</b>	<b>5162</b>	<b>5412</b>	<b>350</b>	<b>1626</b>	<b>6081</b>	<b>8057</b>



