

Section 3. Collision Victims

This section identifies the victims in all reportable collisions by age, sex, severity (non-fatal or fatal) and type of injury. It also identifies if the victim was a pedestrian, cyclist, passenger or driver.



Analysis Period: 1 January 2004 - 31 December 2004

Figure 3.1 Total number of collision victims by age group and victim travel mode (injury)

Victim Age	Motor Vehicle		Pedestrians	Cyclists	Motorcycle / Mopeds		Collision Victims	%
	Driver	Passenger			Driver	Passenger		
1 to 4	0	38	3	0	0	0	41	0.88
5 to 9	0	74	24	7	0	0	105	2.26
10 to 14	1	93	45	37	0	0	176	3.79
15 to 19	203	163	32	29	4	0	431	9.29
20 to 24	357	125	18	20	9	0	529	11.40
25 to 29	288	80	23	19	6	0	416	8.96
30 to 34	328	60	16	11	2	0	417	8.99
35 to 39	293	54	18	9	4	0	378	8.14
40 to 44	381	53	15	16	3	0	468	10.08
45 to 49	298	71	18	10	2	0	399	8.60
50 to 54	246	48	17	8	3	0	322	6.94
55 to 59	173	53	13	5	0	0	244	5.26
60 to 64	134	39	3	1	0	0	177	3.81
65 to 69	61	28	6	1	0	0	96	2.07
70 to 74	56	27	3	0	0	0	86	1.85
75+	62	46	13	2	0	0	123	2.65
Unknown	56	78	44	53	1	1	233	5.02
TOTAL	2937	1130	311	228	34	1	4641	100.0 %



Analysis Period: 1 January 2004 - 31 December 2004

Figure 3.2 Total number of collision victims by age group and victim travel mode (fatal)

Victim Age	Motor Vehicle		Pedestrians	Cyclists	Motorcycle / Mopeds		Collision Victims	%
	Driver	Passenger			Driver	Passenger		
20 to 24	3	2	1	0	1	0	7	33.33
25 to 29	0	0	0	0	1	0	1	4.76
35 to 39	0	1	1	0	0	0	2	9.52
45 to 49	1	0	0	1	0	0	2	9.52
55 to 59	1	1	0	0	0	0	2	9.52
60 to 64	3	0	0	0	0	0	3	14.29
70 to 74	0	1	0	1	0	0	2	9.52
75+	1	0	1	0	0	0	2	9.52
TOTAL	9	5	3	2	2	0	21	100.0 %



Analysis Period: 1 January 2004 - 31 December 2004

Figure 3.3 Total number of known collision victims vs population by age group

Age Group	Fatal	Injury	Victims	Population	Victim / Population Percent
1 to 4	0	41	41	36843	0.11
5 to 9	0	105	105	40576	0.26
10 to 14	0	176	176	44114	0.40
15 to 19	0	431	431	43747	0.99
20 to 24	7	529	536	44947	1.19
25 to 29	1	416	417	45792	0.91
30 to 34	0	417	417	46187	0.90
35 to 39	2	378	380	48169	0.79
40 to 44	0	468	468	55645	0.84
45 to 49	2	399	401	52492	0.76
50 to 54	0	322	322	46586	0.69
55 to 59	2	244	246	38956	0.63
60 to 64	3	177	180	27811	0.65
65 to 69	0	96	96	22774	0.42
70 to 74	2	86	88	21501	0.41
75+	2	123	125	47303	0.26
Unknown	0	233	233	0	0
TOTAL	21	4641	4662	663443	0.70 %

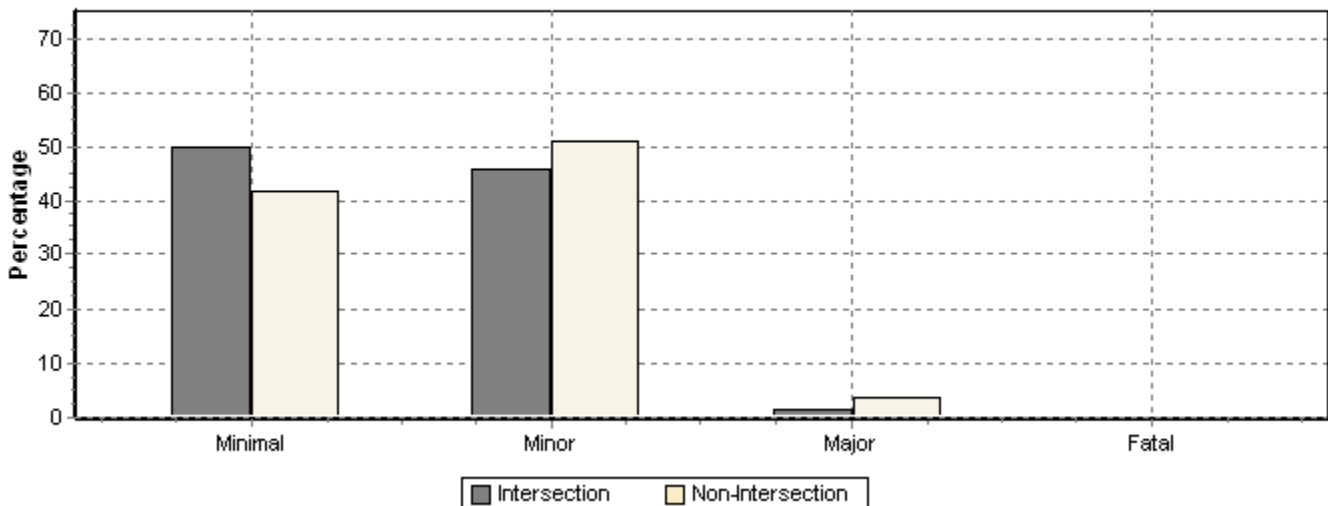


Analysis Period: 1 January 2004 - 31 December 2004

Figure 3.4 Total number of collision victims by injury type, mode of travel and road location

Injury Type	Motor Vehicle		Pedestrians	Cyclists	Collision Victims
	Driver	Passenger			
Intersection:					
Fatal	6	2	1	1	10
Major	32	21	22	8	83
Minor	901	387	132	111	1531
Minimal	1228	390	9	15	1642
Unknown	112	40	6	3	161
SUB-TOTAL	2279	840	170	138	3427
Non-Intersection:					
Fatal	5	3	2	1	11
Major	16	9	22	8	55
Minor	275	153	109	74	611
Minimal	372	124	5	9	510
Unknown	35	7	6	0	48
SUB-TOTAL	703	296	144	92	1235
TOTAL	2982	1136	314	230	4662

Figure 3.5 Distribution of collision victims by injury type and road location.



Analysis Period: 1 January 2004 - 31 December 2004

Figure 3.6 Summary of Victims by Mode of Travel and Gender

Figure 3.6.1 Total number of collision victims by travel mode (Male)

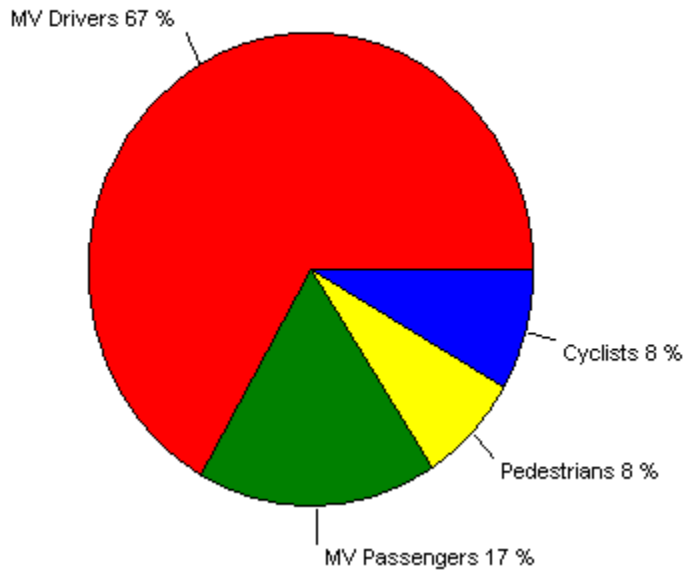
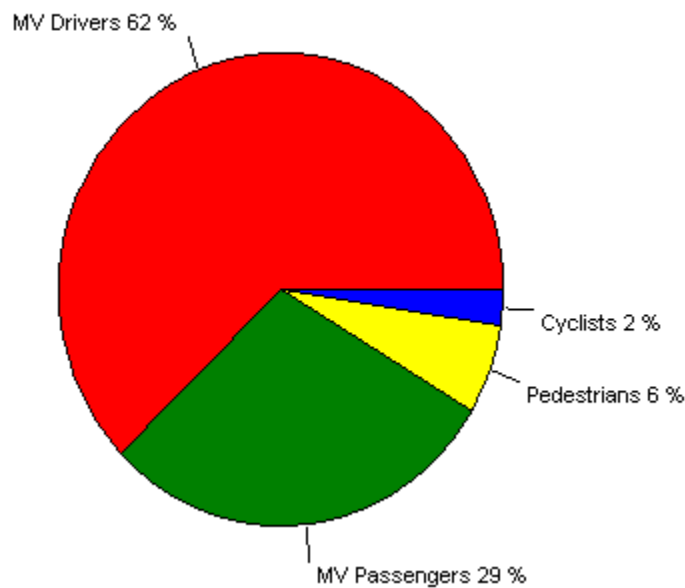


Figure 3.6.2 Total number of collision victims by travel mode (Female)



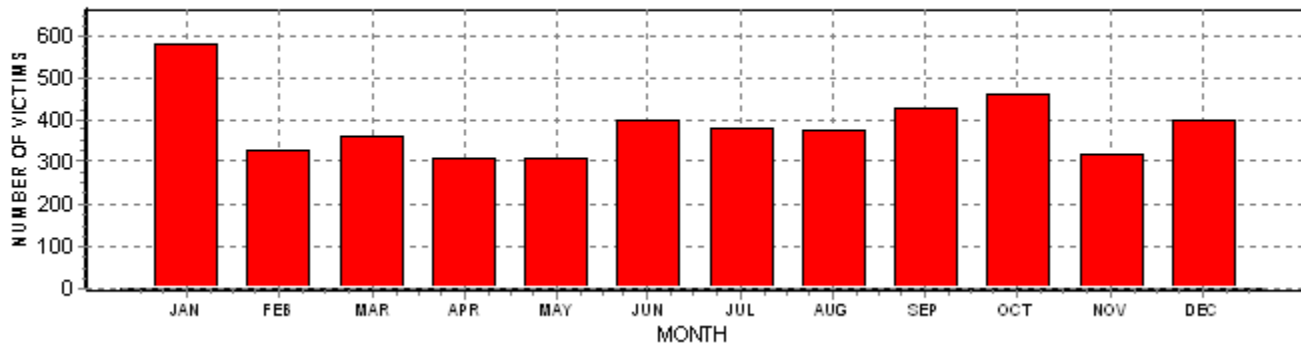


Analysis Period: 1 January 2004 - 31 December 2004

Figure 3.7 Total number of collision victims by month and injury type

Month	Fatal	Injury	Reported Victims
JANUARY	1	578	579
FEBRUARY	1	331	332
MARCH	0	361	361
APRIL	2	307	309
MAY	3	306	309
JUNE	3	398	401
JULY	4	380	384
AUGUST	0	375	375
SEPTEMBER	3	427	430
OCTOBER	1	459	460
NOVEMBER	3	317	320
DECEMBER	0	402	402
TOTAL	21	4641	4662

Figure 3.8 Total number of collision victims by month





Analysis Period: 1 January 2004 - 31 December 2004

Figure 3.9 Total number of collision victims by safety equipment and victim status

Safety Equipment	Drivers	Passengers
Lab Belt Only Installed and In Use	89	58
Lab Belt Only Installed and Not In Use	11	7
Shoulder Belt Only Installed and In Use	60	26
Shoulder Belt Only Installed and Not In Use	8	4
Lab and Shoulder Belt Assembly in Use	2435	850
Combined Blet Installed But Not In Use	26	17
Only Lap Part of Full Assembly In Use	3	4
Air Bag Deployed and Safety Belt In Use	52	15
Air Bag Deployed and Safety Belt Not In Use	5	3
Safety Seat Properly Installed - In Use	0	31
Safety Seat Improperly Installed - In Use	0	1
Safety Seat Installed - Not In Use	0	0
Safety Helmet Worn	40	0
Safety Helmet Not Worn	53	2
Reflective Clothing or Item on Pedestrian	4	0
No Safety Device Available	45	10
Unknown	370	111
TOTAL	3201	1139

NOTE: Pedestrians are not included in this table.