

Traffic Data Centre and Safety Bureau 2002

January 1 - December 31, 2002



Pedestrian

Collision Summary



Leaflet

This leaflet presents an analysis of pedestrian collisions for 2002 showing relevant facts and trends.

This leaflet includes reportable collisions involving pedestrians (ie. with motorized vehicle) in the City of Toronto.

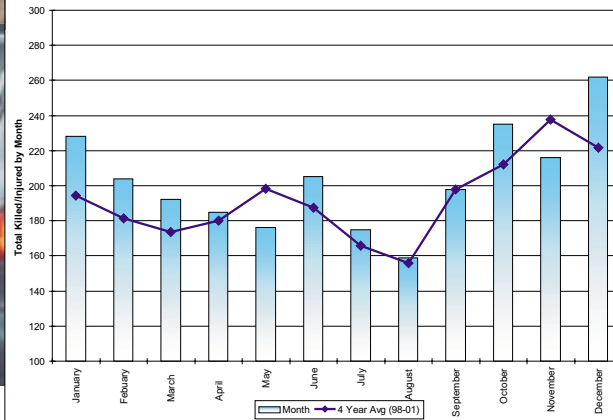


Transportation Services
Traffic Management Centre
Traffic Data Centre & Safety Bureau

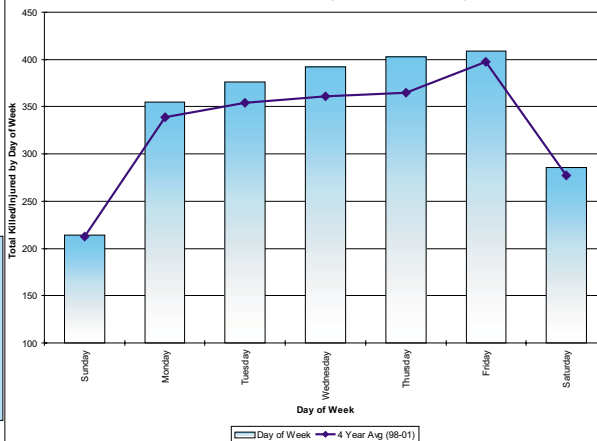
Pedestrians Killed/Injured 1992-2002

Year	Killed	Injured	Killed/Injured
1992	39	2,161	2,200
1993	42	2,261	2,303
1994	31	2,328	2,359
1995	37	2,350	2,387
1996	46	1,932	1,978
1997	40	1,939	1,979
1998	39	2,184	2,223
1999	45	2,071	2,116
2000	26	2,372	2,398
2001	32	2,455	2,487
2002	50	2,385	2,435

Pedestrians Killed/Injured - Month



Pedestrians Killed/Injured - Day of Week



Condition of Pedestrians Killed/Injured

Pedestrian Condition	2002			Annual 4 Yr Total (98-01)	Annual 4 Yr Avg (98-01)
	Killed	Injured	Killed/Injured		
Normal	21	1,597	1,618	6,052	1,513
Had been drinking	3	106	109	372	93
Ability impaired, alcohol (over .08)	0	5	5	28	7
Ability impaired, alcohol	0	13	13	63	16
Ability impaired, drugs	0	3	3	21	5
Fatigue	0	1	1	4	1
Medical or physical disability	1	38	39	128	32
Inattentive	5	268	273	746	187
Unknown	20	336	356	1,747	437
Other	0	18	18	63	16
Total	50	2,385	2,435	9,224	2,306

Pedestrians Killed/Injured - Road Surface Condition

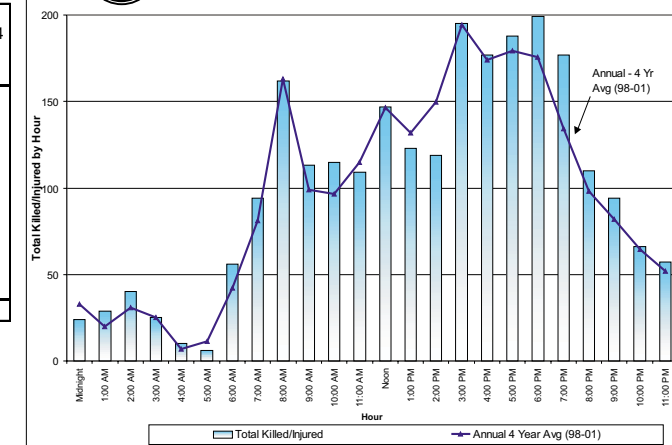
Road Surface Condition	2002			Annual 4 Yr Total (98-01)	Annual 4 Yr Avg (98-01)
	Killed	Injured	Killed/Injured		
Dry	36	1,764	1,800	7,059	1,765
Wet	13	552	565	1,820	455
Loose Snow	0	15	15	116	29
Slush	1	17	18	90	23
Packed Snow	0	7	7	23	6
Ice	0	9	9	30	8
Mud	0	0	0	3	1
Loose Gravel	0	0	0	3	1
Spilled Liquid	0	0	0	2	1
Other	0	17	17	21	5
Unknown or Blank	0	4	4	57	14
Total	50	2,385	2,435	9,224	2,306

Pedestrians Killed/Injured - Traffic Control Type

Control Type	2002			Annual 4 Yr Total (98-01)	Annual 4 Yr Avg (98-01)
	Killed	Injured	Killed/Injured		
No Control	29	1,090	1,119	4,435	1,109
Traffic Controller	0	11	11	36	9
Traffic Gate	0	2	2	10	3
School Bus	0	0	0	8	2
School Guard	0	2	2	8	2
Police Control	0	3	3	13	3
Ped Crossover	1	113	114	375	94
Yield Sign	0	3	3	9	2
Stop Sign	2	250	252	831	208
Traffic Signal	18	903	921	3,446	862
Other	0	0	0	17	4
Control Unknown	0	8	8	36	9
Total	50	2,385	2,435	9,224	2,306



Pedestrians Killed/Injured - Time Of Day



Pedestrians Killed/Injured - Injury Severity

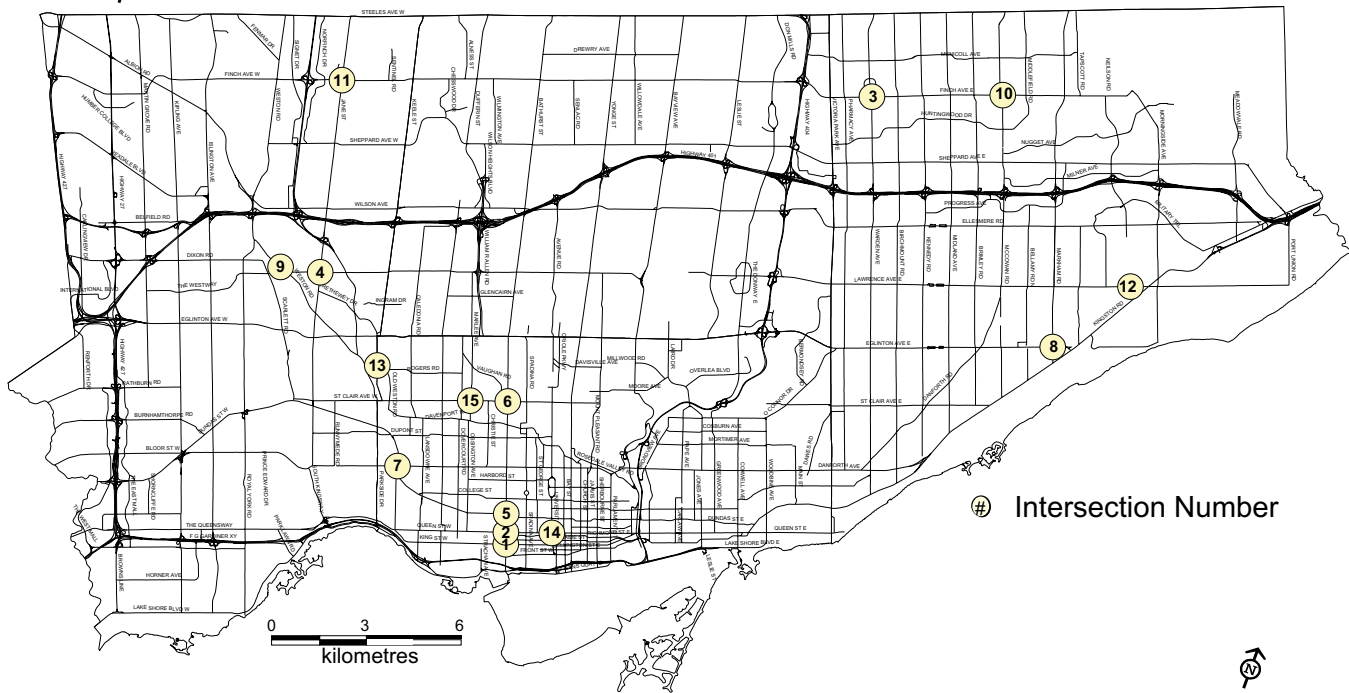
Injury Severity	2002		Annual 4 Yr Total (98-01)	Annual 4 Yr Avg (98-01)
	Killed	Injured		
Fatal	50		142	36
Major	262		966	242
Minor	1,155		4,232	1,058
Minimal	968		3,884	971
Total	2,435		9,224	2,306

Pedestrians Killed/Injured - Age Group

Age	2002			Annual 4 Yr Total (98-01)	Annual 4 Yr Avg (98-01)
	Killed	Injured	Killed/Injured		
0 - 4	2	49	51	192	48
5 - 14	0	312	312	1,166	292
15 - 19	2	179	181	785	196
20 - 24	2	208	210	708	177
25 - 34	4	392	396	1,495	374
35 - 44	4	349	353	1,386	347
45 - 54	3	297	300	981	245
55 - 64	5	185	190	707	177
65 +	28	287	315	1,068	267
not stated	0	127	127	736	184
Total	50	2,385	2,435	9,224	2,306

The collision information presented in the leaflet was summarized from Motor Vehicle Collision Reports obtained from the Toronto Police Service.

Highest Pedestrian Collision Frequency Intersections in 2002



Intersection Number	Intersection	Total
1	BATHURST ST at KING ST W	6
2	BATHURST ST at QUEEN ST W	5
3	FINCH AVE E at WARDEN AVE	5
4	JANE ST at LAWRENCE AVE W	5
5	BATHURST ST at DUNDAS ST W	4
6	BATHURST ST at ST CLAIR AVE W	4
7	BLOOR ST W at DUNDAS ST W	4
8	EGLINTON AVE E at MARKHAM RD	4
9	ELSMERE AVE at LITTLE AVE and WESTON RD	4
10	FINCH AVE E at MCCOWAN RD	4
11	FINCH AVE W at JANE ST	4
12	GALLOWAY RD at LAWRENCE AVE E	4
13	KEELE ST at ROGERS RD	4
14	QUEEN ST W at UNIVERSITY AVE	4
15	ST CLAIR AVE W at WINONA DR	4

Pedestrians Killed/Injured - Pedestrian Action

Pedestrian Action	2002			Annual 4 Yr Total (98-01)	Annual 4 Yr Avg (98-01)
	Killed	Injured	Killed/Injured		
Crossing with right-of-way	9	725	734	2,742	686
Crossing without right-of-way	13	369	382	1,442	361
Crossing - no traffic control	14	173	187	542	136
Crossing ped crossover	2	85	87	256	64
Crossing marked crosswalk without right-of-way	1	46	47	136	34
Walking on roadway with traffic	0	34	34	124	31
Walking on roadway against traffic	0	19	19	65	16
On sidewalk or shoulder	5	152	157	556	139
Playing or working on highway	0	29	29	121	30
Coming from behind parked vehicle or object	0	69	69	280	70
Running onto roadway	2	164	166	613	153
Person getting on / off school bus	0	2	2	9	2
Person getting on / off vehicle	1	50	51	144	36
Pushing / working on vehicle	0	8	8	44	11
Other	0	266	266	848	212
Blank	3	194	197	1,302	326
Total	50	2,385	2,435	9,224	2,306

Pedestrians Killed/Injured in 2002

