

Traffic Data Centre and Safety Bureau 2001 Annual Report

January 1 - December 31, 2001



Pedestrian

Collision Summary

Leaflet

This leaflet presents an analysis of pedestrian collisions for 2001 showing relevant facts and trends.

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

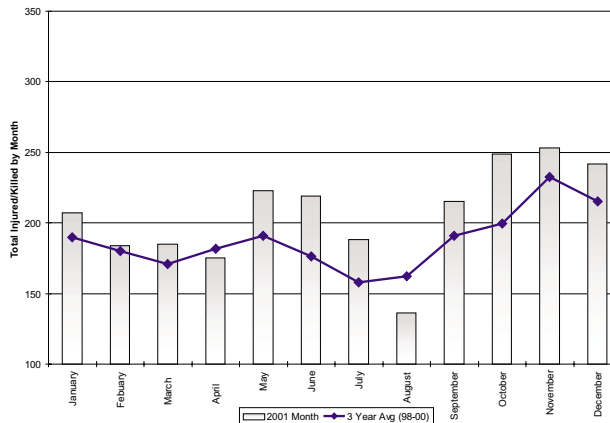


Transportation Services
Traffic Management Centre
Traffic Data Centre & Safety Bureau

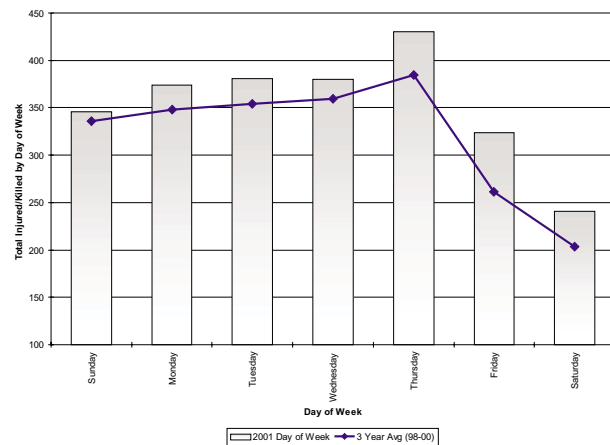
Pedestrians Killed/Injured 1992-2001

Year	Killed	Injured	Injured\Killed
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	2,072	2,117
2000	26	2,374	2,400
2001	32	2,444	2,476

Pedestrian Killed/Injured - Month



Pedestrian Killed/Injured - Day of Week



Condition of Pedestrians Killed/Injured

Pedestrian Condition	2001			3 Yr Total (98-00)	3 Yr Avg (98-00)
	Killed	Injured	Injured\Killed		
Normal	12	1,687	1,699	4,308	1,436.0
Had been drinking	3	100	103	268	89.3
Ability impaired alcohol (over .08)	0	11	11	17	5.7
Ability impaired, alcohol	0	20	20	44	14.7
Ability impaired, drugs	0	2	2	19	6.3
Fatigue	0	1	1	3	1.0
Medical or physical disability	4	32	36	91	30.3
Inattentive	1	269	270	474	158.0
Unknown	11	302	313	1,472	490.7
Other	1	20	21	44	14.7
Total	32	2,444	2,476	6,740	2,246.7

Pedestrians Killed/Injured - Road Surface Condition

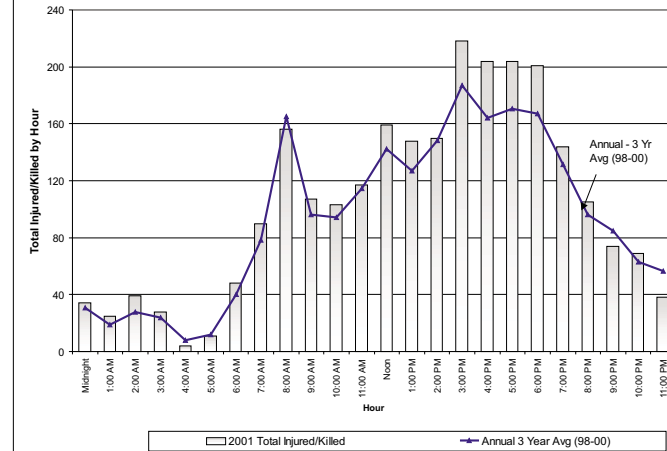
Road Surface Condition	2001			3 Yr Total (98-00)	3 Yr Avg (98-00)
	Killed	Injured	Injured\Killed		
Dry	21	1,780	1,801	5,251	1,750.3
Wet	11	579	590	1,228	409.3
Loose Snow	0	22	22	95	31.7
Slush	0	18	18	71	23.7
Packed Snow	0	4	4	19	6.3
Ice	0	12	12	18	6.0
Mud	0	1	1	2	0.7
Loose Gravel	0	0	0	3	1.0
Spilled Liquid	0	0	0	2	0.7
Other	0	14	14	9	3.0
Unknown or Blank	0	14	14	42	14.0
Total	32	2,444	2,476	6,740	2,246.7

Pedestrians Killed/Injured - Traffic Control Type

Control Type	2001			3 Yr Total (98-00)	3 Yr Avg (98-00)
	Killed	Injured	Injured\Killed		
No Control	24	1,215	1,239	3,183	1,061.0
Traffic Controller	0	8	8	28	9.3
Traffic Gate	0	4	4	7	2.3
School Bus	0	1	1	7	2.3
School Guard	0	2	2	6	2.0
Police Control	0	4	4	9	3.0
Ped Crossover	1	86	87	290	96.7
Yield Sign	0	5	5	4	1.3
Stop Sign	0	205	205	629	209.7
Traffic Signal	7	892	899	2,542	847.3
Other	0	6	6	12	4.0
Control Unknown	0	16	16	23	7.7
Total	32	2,444	2,476	6,740	2,246.7



Pedestrian Injured/Killed - Time Of Day



Pedestrians Killed/Injured - Injury Severity

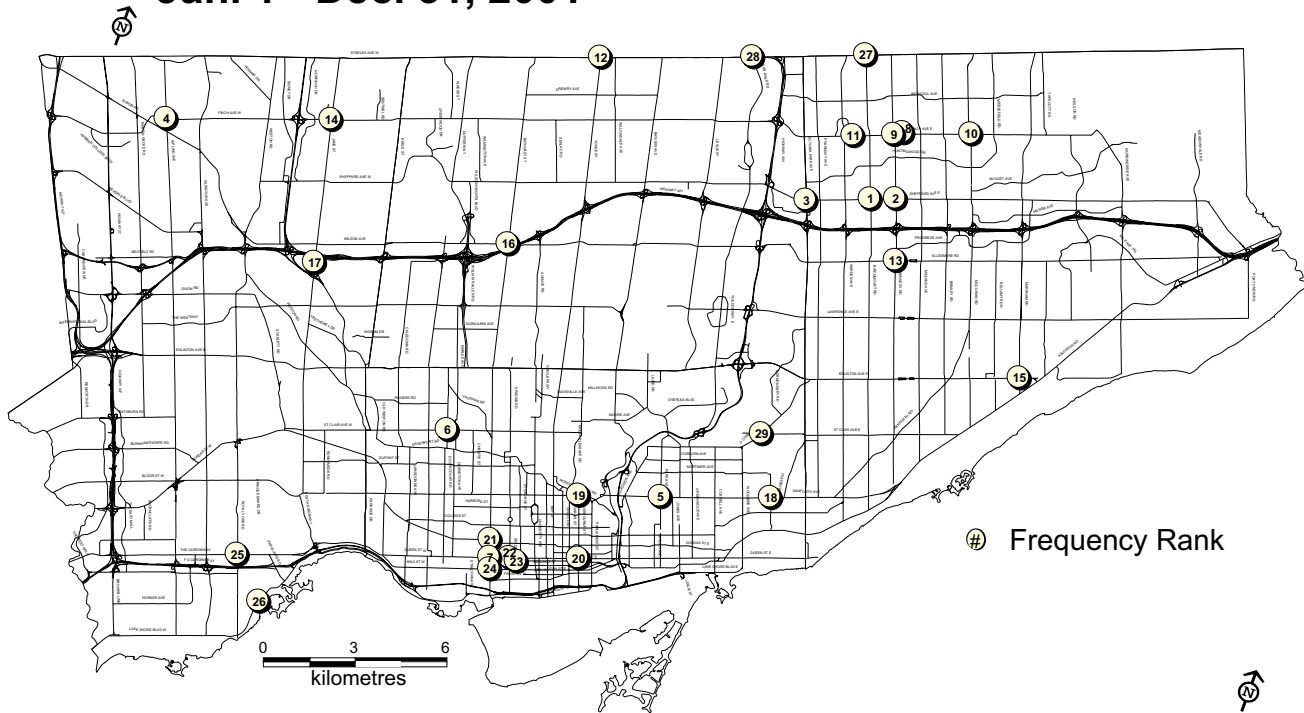
Injury Severity	2001		3 Yr Total (98-00)	Annual 3 Yr Avg
	Injured	Killed		
Fatal	32	2,810	2,810	936.7
Major	252	3,110	3,110	1,036.7
Minor	1,121	710	710	236.7
Minimal	1,071	110	110	36.7
Total	2,476	6,740	6,740	2,246.7

Pedestrians Killed or Injured - Age Group

Age	2001			3 Yr Total (98-00)	Annual 3 Yr Avg
	Killed	Injured	Injured\Killed		
0 - 4	1	36	37	149	49.7
5 - 14	2	303	305	831	277.0
15 - 19	2	190	192	574	191.3
20 - 24	4	189	193	503	167.7
25 - 34	4	421	425	1,080	360.0
35 - 44	2	450	452	945	315.0
45 - 54	5	307	312	686	228.7
55 - 64	0	222	222	489	163.0
65 +	12	261	273	790	263.3
not stated	0	65	65	693	231.0
Total	32	2,444	2,476	6,740	2,246.7

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, Jan. 1 - Dec. 31, 2001

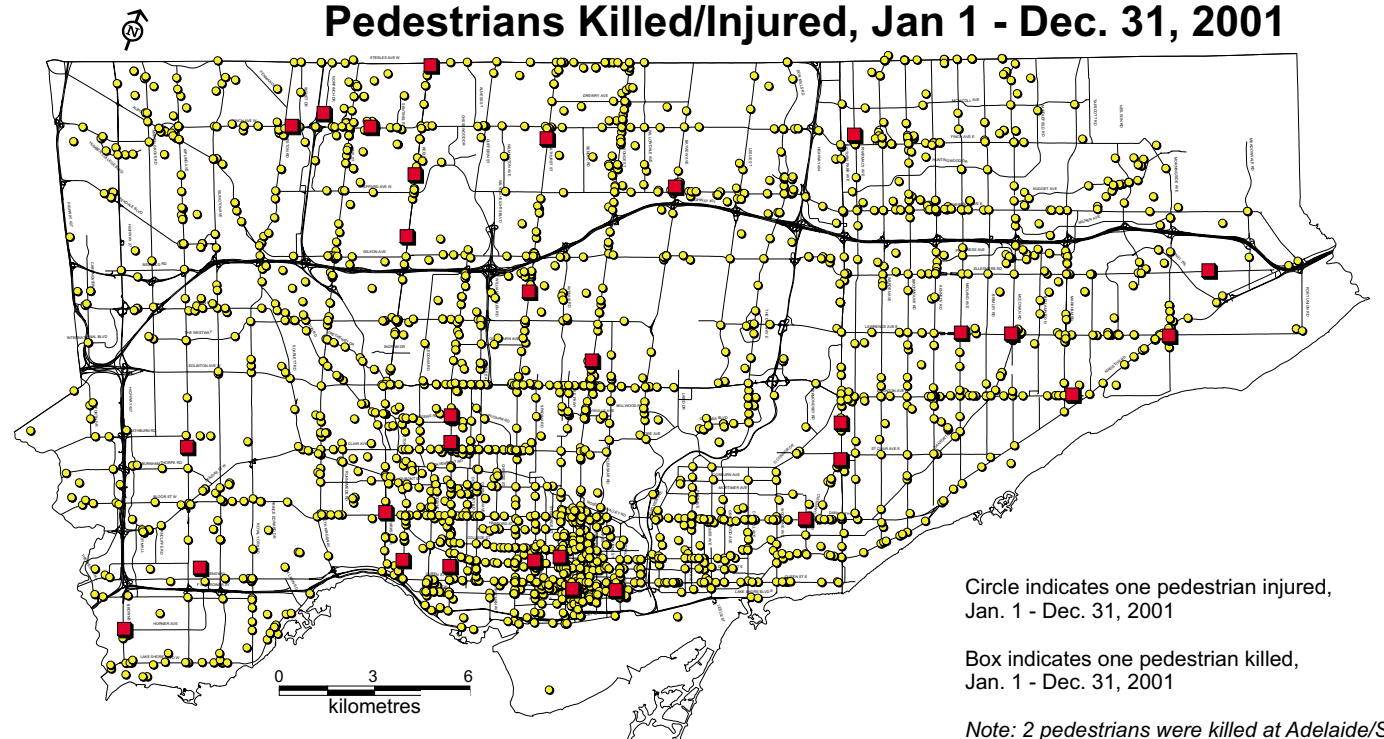


RANKING	INTERSECTION	TOTAL
1	BIRCHMOUNT RD at SHEPPARD AVE E	7
2	KENNEDY RD at SHEPPARD AVE E	5
3	SHEPPARD AVE E at VICTORIA PARK AVE	5
4	FINCH AVE at KIPLING AVE	5
5	DANFORTH AVE at PAPE AVE	5
6	OAKWOOD AVE at ST CLAIR AVE W	5
7	BATHURST ST at QUEEN ST W	5
8	FINCH AVE at MILLIKEN BLVD	5
9	FINCH AVE E at KENNEDY RD	4
10	FINCH AVE E at MCCOWAN RD	4
11	BRIDLETOWNE CRCL at FINCH AVE E	4
12	STEELES AVE E at STEELES AVE W and YONGE ST	4
13	ELLESMERE RD at KENNEDY RD	4
14	FINCH AVE W at JANE ST	4
15	EGLINTON AVE E at MARKHAM RD	4
16	BATHURST ST at WILSON AVE	4
17	FALSTAFF AVE at GORDON MACKAY RD and JANE ST	4
18	DANFORTH AVE at MAIN ST	4
19	BLOOR ST E at SHERBOURNE ST and SHERBOURNE ST N	4
20	QUEEN ST E at SHERBOURNE ST	4
21	BATHURST ST at DUNDAS ST W	4
22	QUEEN ST W at SPADINA AVE	4
23	PETER ST at RICHMOND ST W	4
24	BATHURST ST at KING ST W	4
25	ROYAL YORK RD at THE QUEENSWAY	4
26	LAKE SHORE BLVD W at SUPERIOR AVE	4
27	BIRCHMOUNT RD at STEELES AVE E	4
28	DON MILLS RD at STEELES AVE E	4
29	O'CONNOR DR at ST CLAIR AVE E	4

Pedestrians Killed/Injured - Pedestrian Action

Pedestrian Action	2001			3 Yr Total (98-00)	Annual 3 Yr Avg (98-00)
	Killed	Injured	Injured/Killed		
Crossing with right-of-way	2	728	730	1,992	664.0
Crossing without right-of-way	12	397	409	1,025	341.7
Crossing - no traffic control	7	170	177	363	121.0
Crossing ped crossover	1	61	62	193	64.3
Crossing marked crosswalk without right-of-way	1	53	54	81	27.0
Walking on roadway with traffic	0	39	39	83	27.7
Walking on roadway against traffic	0	16	16	49	16.3
On sidewalk or shoulder	1	170	171	378	126.0
Playing or working on highway	0	36	36	81	27.0
Coming from behind parked vehicle or object	1	78	79	199	66.3
Running onto roadway	2	163	165	444	148.0
Person getting on / off school bus	0	0	0	9	3.0
Person getting on / off vehicle	0	46	46	98	32.7
Pushing / working on vehicle	0	16	16	26	8.7
Other	1	471	472	548	182.7
Blank	4	0	4	1,171	390.3
Total	32	2,444	2,476	6,740	2,246.7

Pedestrians Killed/Injured, Jan 1 - Dec. 31, 2001



Circle indicates one pedestrian injured, Jan. 1 - Dec. 31, 2001

Box indicates one pedestrian killed, Jan. 1 - Dec. 31, 2001

Note: 2 pedestrians were killed at Adelaide/Sheppard