

TABLE No. 32.—FATAL MOTOR ACCIDENTS.

TABLE SHOWING ANALYSES OF VARIOUS DATA RELATING TO FATAL MOTOR ACCIDENTS IN THE DOMINION DURING THE YEARS ENDED 31ST MARCH, 1930 TO 1934.

	Year ended 31st March,						Year ended 31st March,				
	1930.	1931.	1932.	1933.	1934.		1930.	1931.	1932.	1933.	1934.
1. NUMBER OF ACCIDENTS.						2. NUMBER OF PERSONS KILLED IN MOTOR ACCIDENTS.					
<i>(a) Classified according to Main Causes.</i>						<i>(a) Classified according to Age of the Person killed.</i>					
Collisions—						0-4 years ..	10	7	4	5	9
Motor-vehicle with pedestrian ..	52	55	30	45	26	5-9 years ..	8	9	8	11	4
Motor-vehicle with motor-vehicle ..	40	75	29	39	21	10-14 years ..	2	5	5	4	4
Motor-vehicle with train ..	7	11	8	3	9	15-19 years ..	17	24	18	17	13
Motor-vehicle with tram ..	1	1	1	1	..	20-24 years ..	30	45	15	15	18
Motor-vehicle with bicycle ..	12	7	11	16	15	25-54 years ..	83	100	81	60	56
Motor-vehicle with horse-vehicle or horse under control ..	4	1	1	6	4	55 years and over ..	36	57	26	31	31
Motor-vehicle with fixed object ..	6	8	15	5	6	Total deaths ..	186	247	157	143	135
Motor-vehicle with straying stock ..	1	1	..	1	2						
No collisions—						<i>(b) Classified according to the Location of the Person killed.</i>					
Went over bank ..	27	29	22	9	18	Pedestrians ..	53	55	28	45	26
Otherwise ..	22	33	31	15	24	On motor-cycles ..	51	58	47	39	27
Total accidents ..	172	221	148	140	125	On other motor-vehicles ..	68	119	72	38	64
<i>(b) Classified according to Hour of Accident.</i>						On other vehicles or horses ..	14	15	10	21	18
Midnight to 1 a.m. ..	..	4	4	2	4	Total deaths ..	186	247	157	143	135
1 to 6 a.m. ..	7	8	3	5	5						
6 to 7 a.m. ..	1	1	..	2	..	3. TYPES OF VEHICLE INVOLVED.					
7 to 8 a.m. ..	1	7	5	4	3	Motor-cycle ..	59	64	51	48	27
8 to 9 a.m. ..	6	5	1	2	3	Private motor-car ..	105	132	75	73	67
9 to 10 a.m. ..	4	4	4	2	6	Taxi-cab ..	2	4	11	5	5
10 to 11 a.m. ..	5	10	6	11	8	Service-car ..	5	5	1	3	2
11 to noon ..	11	15	8	9	10	Motor-omnibus ..	3	5	4	..	1
12 to 1 p.m. ..	4	5	9	7	5	Motor lorry or van ..	39	46	29	44	38
1 to 2 p.m. ..	10	4	9	8	4	Bicycle ..	12	7	11	20	17
2 to 3 p.m. ..	8	13	8	4	6	Tram ..	2	1	1	1	..
3 to 4 p.m. ..	2	16	8	9	8	Horse-drawn ..	4	..	..	5	4
4 to 5 p.m. ..	24	18	14	12	10	Train ..	7	9	7	3	9
5 to 6 p.m. ..	23	20	17	15	17	Other vehicles ..	1	..	1	..	..
6 to 7 p.m. ..	23	24	18	16	8	Total vehicles ..	239	273	191	202	170
7 to 8 p.m. ..	11	16	9	15	14						
8 to 9 p.m. ..	12	20	4	8	4	4. BREACHES OF LAW, AND OTHER CAUSES OF FATAL MOTOR ACCIDENTS.					
9 to 10 p.m. ..	5	7	9	3	2	Breaches of law—					
10 to 11 p.m. ..	8	14	6	4	4	Excessive speed in circumstances—					
11 to 12 midnight ..	7	10	6	2	4	(a) But not exceeding 20 miles per hour ..	33	6	5	6	1
Total accidents ..	172	221	148	140	125	(b) Exceeding 20 but not exceeding 35 miles per hour ..	35	25	19	16	15
<i>(c) Classified according to Day of Week.</i>						(c) Exceeding 35 miles per hour ..	18	32	13	9	8
Sunday ..	26	33	24	22	17	On wrong side of road ..	24	38	19	22	13
Monday ..	23	28	21	13	23	Did not comply with "offside" rule ..	7	7	7	11	8
Tuesday ..	17	24	14	17	11	Passing standing tram ..	3	..	..	..	..
Wednesday ..	28	25	10	17	10	Other passing breaches ..	9	4	2	1	4
Thursday ..	21	23	13	20	15	Failure of driver to signal—					
Friday ..	22	33	27	19	13	Motor-vehicles ..	3	..	2	..	..
Saturday ..	35	55	39	32	36	Other vehicles ..	2	..	..	1	..
Total accidents ..	172	221	148	140	125	Breaches of law relating to railway-intersections ..	7	11	7	3	8
<i>(d) Classified according to Condition of Light.</i>						Vehicle without rear reflector or with inefficient one ..	2	2	1	..	1
Daylight ..	86	89	93	80	72	Faulty brakes ..	8	9	6	7	2
Dusk ..	19	34	13	4	12	No lights or inefficient lights (including horse vehicles and bicycles) ..	22	17	9	14	15
Artificial lighting ..	22	20	12	3	12	Glaring headlights ..	4	10	2	4	2
Darkness or moonlight ..	45	78	30	53	29	Faulty steering-gear ..	3	4	3	2	2
Total accidents ..	172	221	148	140	125	Faulty tires or wheels ..	4	8	4	1	..
<i>(e) Classified according to Nature of Thoroughfare.</i>						Driver's mild intoxication a factor in accident ..	12	26	7	6	2
Intersection ..	19	18	17	20	19	Driver's severe intoxication a factor in accident ..	3	7	4	4	2
Railway-crossing ..	7	9	7	3	9	Driver unlicensed or inexperienced ..	5	2	7	2	3
Nature or condition of road (bad surface or bend, &c., contributed to accident) ..	48	51	27	12	18	Straying stock ..	1	1	1	1	2
Road conditions not a factor ..	98	143	97	105	79	Other breaches of law ..	5	2	1	12	3
Total accidents ..	172	221	148	140	125	Other causes—					
<i>(f) Classified according to Geographical Location.</i>						Bad weather conditions ..	19	4	3	1	9
(a) North Island—						Vehicle being reversed ..	3	2	..	5	6
Auckland City and environs ..	29	25	28	33	19	Obstruction to view by parked motor-vehicle ..	4	5	..	1	..
Wellington City and environs ..	16	19	15	8	13	Sun-dazzle ..	2	..	..	..	..
Other towns ..	20	31	14	7	10	Driver's physical defect a direct cause ..	4	..	1	2	1
Country ..	57	88	48	40	44	Motorist and pedestrian—					
(b) South Island—						Motorist at fault ..	17	9	1	13	5
Christchurch City and environs ..	13	14	9	16	10	Pedestrian (not intoxicated) crossing or on road without care or becoming confused ..	17	30	12	19	9
Dunedin City and environs ..	4	8	4	2	6	Pedestrian intoxicated ..	5	5	3	2	6
Other towns ..	8	11	11	14	7	Children on streets ..	2	7	7	6	2
Country ..	25	25	19	20	16	Infant (under six) not under proper control ..	9	1	1	5	3
Total accidents ..	172	221	148	140	125	Other causes of pedestrian accidents ..	6	1	4	..	1
						Causes not included under the above headings ..	4	22	34	17	13
						Total causes ..	302	297	185	193	146

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