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COMMONWEALTH BUREAU OF CENSUS AND
STATISTICS, CANBERRA, AUSTRALIA

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ROAD TRAFFIC ACCIDENTS INVOLVING CASUALTIES
JUNE QUARTER 1971

Reference No. 14.9

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EXPLANATORY NOTES

This bulletin contains details of road traffic accidents involving casualties for the year ended December 1970 and for each quarter from June 1970 to June 1971 inclusive.

2. Details of road traffic accidents involving casualties relate to accidents which were reported to the police and which satisfy the following conditions -
 - (a) That the accident occurred on any road, street, thoroughfare, etc., open to the public, including railway level crossing;
 - (b) That it involved any road vehicle, i.e. motor car, tram, handbarrow, etc., (or other road user, such as an animal), which at the time of the accident was in motion;
 - (c) That the accident resulted in -
 - (i) the death of any person within a period of 30 days of the accident; or
 - (ii) bodily injury to any person to an extent requiring surgical or medical treatment.
3. The statistics in this bulletin are compiled from accident reports which are prepared by police officers in the various States and Territories.
4. Australian totals of the number of accidents which involved vehicle damage only are not available as these details are not compiled in all States.
5. Details of road traffic accidents, classified according to "Type of road user responsible" and "Cause of accident", are not included in this bulletin. Investigations have shown that, because of the subjective nature of classification of accidents according to "responsibility" and "cause", it has not been possible to collect and classify statistics on the same basis for all States.
6. Since January 1970 monthly statements of road accident fatalities in each State and Territory have been issued by this Bureau. Commencing with the December quarter 1969, the Bureau also issues quarterly statements showing preliminary details of road traffic accidents involving casualties which occurred in each State and Territory of Australia. Quarterly statements of road traffic accidents are also issued for the States of Victoria, Queensland, South Australia, Western Australia and Tasmania by the respective Deputy Commonwealth Statisticians, for the Northern Territory by this office, and for the Australian Capital Territory by the Department of the Interior, Canberra. Particulars of road traffic accidents classified according to "Type of road user responsible" and "Cause of accident" are shown only in the statement for Tasmania. Separate publications relating to road traffic accidents are not published by the Deputy Commonwealth Statistician in New South Wales, but selected quarterly figures for this State are published in the New South Wales Statistical Bulletin. In addition, in New South Wales the Commissioner of Motor Transport publishes for the twelve months ended June and December of each year an annual statement entitled "Statistical Statement of Road Accidents in New South Wales", and in South Australia the Road Traffic Board publishes an annual bulletin "Road Traffic Accidents".

TABLE 1. - TOTAL NUMBER OF ACCIDENTS, PERSONS KILLED, PERSONS INJURED

Period	N.S.W.	Vic.	Qld	S.A.(a)	W.A.	Tas.	N.T.	A.C.T.	Aust.
NUMBER OF ACCIDENTS									
Year - 1966	20,919	14,084	6,878	7,031	4,346	1,377	310	593	59,538
1967	21,610	14,331	7,015	(a) 7,242	4,659	1,342	359	695	(a) 57,257
1968	22,774	15,377	7,118	6,421	4,708	1,240	357	764	58,759
1969	24,164	16,527	7,494	6,895	4,809	1,416	500	792	62,597
1970	25,434	16,435	7,869	7,424	5,218	1,425	528	877	65,210
Quarter ended -									
June 1970	6,522	4,492	1,954	1,892	1,397	364	104	215	16,940
September 1970	6,330	4,129	2,094	1,919	1,360	359	148	213	16,552
December 1970	6,423	3,894	2,157	1,884	1,251	349	152	235	16,345
March 1971	6,327	3,396	1,809	1,593	1,238	307	136	198	15,004
June 1971	5,961	3,908	2,134	1,847	1,275	381	170	232	15,908
PERSONS KILLED									
Year - 1966	1,143	955	466	270	253	104	34	17	3,242
1967	1,117	887	502	253	256	101	27	23	3,166
1968	1,211	949	477	275	320	118	18	14	3,382
1969	1,188	1,011	556	251	311	114	45	26	3,502
1970	1,309	1,061	537	349	351	118	42	31	3,796
Quarter ended -									
June 1970	343	255	137	101	75	29	9	7	956
September 1970	301	294	151	79	80	25	12	9	951
December 1970	353	237	143	85	91	23	5	7	954
March 1971	277	235	132	69	85	30	12	3	843
June 1971	333	230	154	66	92	46	14	2	937
PERSONS INJURED									
Year - 1966	28,981	20,160	9,936	9,369	5,997	2,092	446	856	77,831
1967	29,501	20,636	9,850	(a) 9,955	6,426	2,095	541	1,017	(a) 80,021
1968	30,919	22,035	10,151	8,902	6,553	1,928	512	1,150	82,210
1969	32,752	23,797	10,406	9,961	6,788	2,264	727	1,169	87,864
1970	34,886	23,737	10,940	10,484	7,373	2,171	714	1,249	91,554
Quarter ended -									
June 1970	8,861	6,339	2,678	2,697	1,984	561	146	295	23,561
September 1970	8,691	5,925	2,929	2,698	1,876	513	199	310	23,141
December 1970	8,636	5,659	3,022	2,634	1,792	500	204	335	22,782
March 1971	8,984	4,890	2,478	2,209	1,728	445	205	270	21,209
June 1971	8,094	5,593	3,011	2,515	1,754	573	222	325	22,087

(a) In South Australia, prior to 1 October 1967, particulars of the number of road traffic accidents include those in which the injured persons did not require surgical or medical treatment, and particulars of the number of persons injured include those who did not require medical or surgical treatment. From 1 October 1967 the figures have been compiled on the basis set out in paragraph 2, page 2 of the Explanatory Notes.

NOTE. A line drawn across a column between two consecutive figures indicates a break in continuity of the series.

TABLE 2. - NUMBER OF ACCIDENTS, PERSONS KILLED AND PERSONS INJURED PER 100,000
OF MEAN POPULATION AND PER 10,000 MOTOR VEHICLES REGISTERED

	Number of accidents	Persons killed	Persons injured	Per 100,000 of mean population(a)			Per 10,000 motor vehicles registered (b)		
				Number of accidents	Persons killed	Persons injured	Number of accidents	Persons killed	Persons injured
YEAR ENDED DECEMBER									
1966	55,538	3,242	77,837	479	28	671	141	8	198
1967	57,253	3,166	80,021	485	27	678	139	8	194
1968	58,759	3,382	82,210	489	28	684	135	8	189
1969	62,597	3,502	87,864	511	29	717	136	8	191
1970 -									
New South Wales	25,434	1,309	34,886	563	29	772	148	8	203
Victoria	16,435	1,061	23,737	477	31	689	124	8	180
Queensland	7,869	537	10,940	439	30	610	114	8	158
South Aust.	7,424	349	10,484	641	30	905	157	7	222
Western Aust.	5,218	351	7,373	526	35	743	122	8	172
Tasmania	1,425	118	2,171	368	30	560	91	8	138
Northern Terr.	528	42	714	672	53	908	205	16	278
Aust. Cap. Terr.	877	31	1,249	666	24	948	152	5	217
<u>Australia</u>	65,210	3,798	91,554	521	30	732	134	8	188

- (a) Based on preliminary results of population census of 30 June 1971.
- (b) Average number of motor vehicles (excluding tractors, plant, equipment, etc., trailers and caravans) on register.

TABLE 2. - NUMBER OF ACCIDENTS, PERSONS KILLED AND PERSONS INJURED PER 100,000
OF MEAN POPULATION AND PER 10,000 MOTOR VEHICLES REGISTERED - continued

		Number of accidents	Persons killed	Persons injured	Per 100,000 of mean population (a)			Per 10,000 motor vehicles registered (b)		
					Number of accidents	Persons killed	Persons injured	Number of accidents	Persons killed	Persons injured
QUARTER ENDED -										
June	1970	16,940	956	23,561	136	8	169	35	2	49
September	1970	16,552	951	23,141	132	8	165	34	2	47
December	1970	16,345	954	22,782	130	8	181	33	2	46
March	1971	15,004	843	21,209	118	7	167	30	2	42
June 1971 -										
New South Wales		5,961	333	8,094	130	7	176	33	2	45
Victoria		3,908	230	5,593	112	7	160	28	2	41
Queensland		2,134	154	3,011	117	8	165	29	2	42
South Aust.		1,847	66	2,515	157	6	214	38	1	51
Western Aust.		1,275	92	1,754	124	9	171	(c)	(c)	(c)
Tasmania		381	46	573	98	12	147	23	3	35
Northern Terr.		170	14	222	200	16	261	59	5	77
Aust. Cap. Terr.		232	2	325	163	1	229	36	..	50
Australia		15,908	937	22,087	125	7	174	(c)	(c)	(c)

(a) Based on preliminary results of population census of 30 June 1971. (b) Average number of motor vehicles (excluding tractors, plant, equipment, etc., trailers and caravans) on register. (c) Not yet available.

TABLE 3. - NUMBER OF PERSONS KILLED OR INJURED : TYPE OF ROAD USER INVOLVED

State or Territory	Killed						Injured					
	Year 1970	Quarter ended -					Year 1970	Quarter ended -				
		June 1970	Sept. 1970	Dec. 1970	Mar. 1971	June 1971		June 1970	Sept. 1970	Dec. 1970	Mar. 1971	June 1971
DRIVERS OF MOTOR VEHICLES												
N.S.W.	494	119	121	138	103	117	13,710	3,302	3,494	3,682	3,464	3,240
Vic.	393	102	94	95	90	76	9,725	2,670	2,468	2,290	1,833	2,155
Qld	233	60	58	67	55	60	4,493	1,130	1,202	1,237	978	1,163
S.A.	144	37	35	38	29	23	4,315	1,134	1,167	1,060	822	998
W.A.	137	32	30	39	37	38	3,247	894	826	803	777	750
Tas.	32	5	6	6	10	17	883	220	198	227	161	252
N.T.	16	5	2	5	5	6	318	59	93	101	86	90
A.C.T.	11	3	4	2	2	..	542	130	152	138	105	127
Australia	1,460	363	350	390	331	337	37,233	9,539	9,600	9,538	8,226	8,775
MOTOR CYCLISTS												
N.S.W.	93	35	16	21	31	20	2,967	775	671	854	845	897
Vic.	24	5	9	6	13	8	823	214	209	220	269	288
Qld	22	2	11	4	8	8	784	177	213	224	207	253
S.A.	12	3	2	3	2	2	812	202	199	224	227	213
W.A.	8	1	2	1	2	1	361	93	80	89	112	93
Tas.	10	4	1	4	4	5	137	27	37	37	31	25
N.T.	..	..	..	..	1	4	50	10	17	14	20	39
A.C.T.	4	1	2	1	..	2	127	30	24	47	46	41
Australia	173	51	43	40	61	50	6,061	1,528	1,450	1,709	1,757	1,849
PEDAL CYCLISTS												
N.S.W.	26	10	3	4	2	9	771	187	171	190	221	181
Vic.	40	9	8	7	9	7	946	273	196	215	239	209
Qld	13	3	1	5	7	3	442	123	120	101	118	114
S.A.	10	2	6	..	2	2	513	122	120	114	142	141
W.A.	4	..	..	2	..	2	247	63	55	58	70	67
Tas.	3	..	..	1	3	1	36	17	4	6	17	8
N.T.	1	..	..	1	..	..	11	1	6	2	3	2
A.C.T.	1	..	..	1	1	..	46	10	8	13	11	5
Australia	98	24	18	21	24	24	3,012	796	680	699	821	727
PASSENGERS (ALL TYPES) (a)												
N.S.W.	404	90	96	116	92	109	13,051	3,383	3,265	2,824	3,454	2,822
Vic.	352	77	102	86	76	74	9,477	2,385	2,334	2,292	1,981	2,263
Qld	156	37	55	36	43	56	4,306	1,023	1,155	1,208	953	1,229
S.A.	128	39	25	27	27	26	4,017	1,042	997	1,012	861	946
W.A.	120	27	20	31	28	29	2,806	755	724	677	621	671
Tas.	46	8	9	9	6	13	907	239	209	181	183	241
N.T.	18	2	7	7	6	3	276	67	66	71	87	80
A.C.T.	9	3	2	1	..	..	442	103	107	112	84	121
Australia	1,233	283	316	313	278	310	35,282	8,997	8,857	8,377	8,224	8,373

For footnotes see end of Table 3, page 7.

TABLE 3. - NUMBER OF PERSONS KILLED OR INJURED : TYPE OF ROAD USER INVOLVED - continued

State or Territory	Killed						Injured					
	Year 1970	Quarter ended -					Year 1970	Quarter ended -				
		June 1970	Sept. 1970	Dec. 1970	Mar. 1971	June 1971		June 1970	Sept. 1970	Dec. 1970	Mar. 1971	June 1971
PEDESTRIANS												
N.S.W.	291	89	65	74	49	77	4,346	1,205	1,079	1,077	990	944
Vic.	252	62	81	43	46	65	2,735	786	710	634	563	671
Qld	111	35	26	30	19	27	907	222	238	249	220	248
S.A.	55	20	11	17	9	13	827	197	215	224	155	217
W.A.	74	13	27	17	16	20	689	174	188	162	144	168
Tas.	26	12	9	3	7	10	205	57	65	48	53	47
N.T.	7	2	3	2	..	1	58	9	16	16	9	11
A.C.T.	6	..	1	2	..	..	85	19	19	23	20	27
<u>Australia</u>	622	233	223	188	146	213	9,852	2,669	2,530	2,433	2,154	2,333
ALL OTHERS (b)												
N.S.W.	1	..	..	..	..	1	41	9	11	9	10	10
Vic.	..	..	..	..	1	..	31	11	8	8	5	7
Qld	2	..	..	1	..	..	8	3	1	3	2	4
S.A.	..	..	..	..	..	..	..	..	..	..	2	..
W.A.	8	2	1	1	2	2	23	5	3	3	4	5
Tas.	1	..	..	..	..	..	3	1	..	1	..	..
N.T.	..	..	..	..	..	..	1	..	1	..	..	..
A.C.T.	..	..	..	..	..	..	7	3	..	2	4	4
<u>Australia</u>	12	2	1	2	3	3	114	32	24	26	27	30
ALL ROAD USERS												
N.S.W.	1,309	343	301	353	277	333	34,886	8,861	8,691	8,636	8,984	8,094
Vic.	1,061	255	294	237	235	230	23,737	6,339	5,925	5,659	4,890	5,593
Qld	537	137	151	143	132	154	10,940	2,678	2,929	3,022	2,478	3,011
S.A.	349	101	79	85	69	66	10,484	2,697	2,698	2,634	2,209	2,515
W.A.	351	75	80	91	85	92	7,373	1,984	1,876	1,792	1,728	1,754
Tas.	118	29	25	23	30	46	2,171	561	513	500	445	573
N.T.	42	9	12	15	12	14	714	146	199	204	205	222
A.C.T.	31	7	9	7	3	2	1,249	295	310	335	270	325
<u>Australia</u>	3,798	956	951	954	843	937	91,554	23,561	23,141	22,782	21,209	22,087

(a) Includes pillion riders. (b) Includes bystanders, tram drivers, riders of horses and drivers of animal-drawn vehicles.

TABLE 4. - NUMBER OF MALES KILLED OR INJURED : AGE GROUP AND
TYPE OF ROAD USER INVOLVED, AUSTRALIA

Age group	Killed						Injured					
	Year 1970	Quarter ended -					Year 1970	Quarter ended -				
		June 1970	Sept. 1970	Dec. 1970	Mar. 1971	June 1971		June 1970	Sept. 1970	Dec. 1970	Mar. 1971	June 1971
DRIVERS OF MOTOR VEHICLES												
Under 5 years	..	..	..	..	..	..	..	..	..	..	..	..
5 - 6 "	..	..	..	..	..	..	..	..	..	..	..	..
7 - 16 "	15	7	..	2	3	2	207	63	54	47	48	53
17 - 20 "	253	53	58	70	73	61	6,556	1,646	1,637	1,709	1,410	1,509
21 - 29 "	404	94	103	108	82	93	9,262	2,307	2,360	2,430	2,091	2,108
30 - 39 "	168	46	41	43	47	50	4,490	1,160	1,201	1,081	1,009	1,026
40 - 49 "	161	53	34	44	40	33	3,690	987	927	926	782	869
50 - 59 "	118	23	34	27	30	26	2,407	684	598	567	518	595
60 and over	149	45	29	37	24	40	1,873	481	476	498	397	453
Not stated	..	..	..	..	..	..	634	148	178	156	131	122
Total	1,268	321	299	331	299	305	29,099	7,476	7,431	7,414	6,386	6,735
MOTOR CYCLISTS												
Under 5 years	..	..	..	..	..	..	..	..	..	..	..	..
5 - 6 "	..	..	..	..	..	..	..	..	..	..	..	..
7 - 16 "	8	1	3	4	2	3	237	65	59	63	49	64
17 - 20 "	71	22	17	20	33	30	2,759	686	662	799	828	847
21 - 29 "	57	18	17	10	16	11	1,506	381	363	421	444	502
30 - 39 "	11	3	1	3	2	2	361	109	88	98	120	109
40 - 49 "	5	..	1	1	2	..	167	44	44	35	45	49
50 - 59 "	7	3	2	1	..	1	112	29	23	25	29	23
60 and over	4	2	2	..	1	..	53	11	18	14	8	15
Not stated	..	..	..	..	..	..	118	28	24	42	33	28
Total	169	49	43	39	56	47	5,315	1,353	1,281	1,417	1,556	1,637
PEDAL CYCLISTS												
Under 5 years	1	..	..	..	..	..	2	..	..	..	3	..
5 - 6 "	1	..	..	..	..	..	49	17	6	..	26	11
7 - 16 "	50	12	4	13	13	16	1,741	436	359	422	508	423
17 - 20 "	5	1	2	1	1	..	183	56	49	34	49	41
21 - 29 "	3	1	..	1	1	2	87	22	25	17	21	25
30 - 39 "	6	..	2	3	2	..	88	26	24	18	14	14
40 - 49 "	4	2	1	..	3	..	79	23	26	14	20	31
50 - 59 "	8	3	2	1	1	1	120	32	37	24	27	34
60 and over	9	2	5	..	1	..	143	35	39	38	24	34
Not stated	..	..	..	..	..	..	74	20	19	19	10	14
Total	87	21	15	19	22	19	2,568	667	584	594	702	627
PASSENGERS (ALL TYPES) (a)												
Under 5 years	35	9	7	8	14	4	1,041	272	242	260	239	243
5 - 6 "	10	1	2	4	2	5	396	95	92	104	76	83
7 - 16 "	97	18	23	33	23	23	2,719	676	682	619	681	652
17 - 20 "	194	42	57	46	55	41	4,530	1,319	1,169	1,118	1,021	1,086
21 - 29 "	161	20	53	40	33	37	3,188	804	776	780	803	777
30 - 39 "	54	20	13	11	15	9	1,129	302	293	249	271	242
40 - 49 "	45	11	12	9	8	9	912	251	226	211	189	189
50 - 59 "	46	8	16	12	10	11	609	178	160	131	125	138
60 and over	58	18	12	16	8	9	591	153	129	129	125	138
Not stated	2	1	1	..	..	..	204	247	215	186	172	177
Total	690	148	196	179	168	148	16,079	4,097	3,984	3,787	3,702	3,725

For footnotes see end of Table 4, page 9.

TABLE 4 - NUMBER OF MALES KILLED OR INJURED : AGE GROUP AND TYPE
OF ROAD USER INVOLVED, AUSTRALIA - continued

Age group	Killed						Injured					
	Year 1970	Quarter ended -					Year 1970	Quarter ended -				
		June 1970	Sept. 1970	Dec. 1970	Mar. 1971	June 1971		June 1970	Sept. 1970	Dec. 1970	Mar. 1971	June 1971
Under 5 years	45	7	8	13	10	7	542	117	130	149	147	119
5 - 6 "	24	10	3	10	4	7	484	112	105	140	119	106
7 - 16 "	58	18	14	17	13	11	1,277	378	292	311	277	333
17 - 20 "	23	9	6	4	4	7	379	103	89	88	93	300
21 - 29 "	35	13	6	10	15	542	166	147	126	119	155	155
30 - 39 "	51	15	15	15	4	12	456	136	120	101	104	104
40 - 49 "	63	15	20	18	10	13	618	168	163	156	113	128
50 - 59 "	90	24	30	14	10	21	606	152	186	143	135	142
60 and over	177	53	52	31	32	71	941	288	259	222	169	208
Not stated	..	..	..	..	..	..	189	46	50	45	32	39
Total	566	164	154	132	96	164	6,044	1,668	1,541	1,481	1,308	1,434

ALL OTHERS (b)

Under 5 years	..	..	..	..	..	..	1	..	..	..	1	1
5 - 6 "	..	..	..	..	..	..	1	..	..	..	..	..
7 - 16 "	1	..	..	..	..	..	20	6	1	4	2	7
17 - 20 "	2	1	..	..	1	..	9	..	4	2	2	1
21 - 29 "	3	..	..	1	1	1	9	4	2	1	2	3
30 - 39 "	..	..	..	..	..	1	9	4	2	1	1	3
40 - 49 "	..	..	..	..	..	..	14	6	3	4	5	1
50 - 59 "	1	..	1	..	..	..	12	4	4	3	1	1
60 and over	..	..	..	..	..	1	8	2	..	5	2	1
Not stated	..	..	..	..	..	..	1	1	..	..	1	1
Total	7	1	1	1	2	3	84	27	16	20	17	19

ALL ROAD USERS

Under 5 years	79	16	15	21	24	11	1,586	389	372	409	390	363
5 - 6 "	35	11	5	14	6	12	930	224	203	252	221	200
7 - 16 "	229	56	44	69	54	55	6,201	1,624	1,447	1,466	1,565	1,532
17 - 20 "	544	128	140	141	167	139	14,416	3,612	3,610	3,750	3,403	3,584
21 - 29 "	663	146	179	170	142	159	14,596	3,684	3,673	3,775	3,480	3,570
30 - 39 "	290	84	72	75	70	74	6,543	1,737	1,728	1,548	1,519	1,498
40 - 49 "	278	81	68	72	63	55	5,480	1,479	1,389	1,346	1,154	1,167
50 - 59 "	270	61	85	55	51	60	3,866	1,079	1,008	893	835	933
60 and over	397	120	100	84	66	121	3,609	970	921	906	725	849
Not stated	2	1	1	..	..	..	1,900	490	486	448	379	381
Total	2,787	704	709	701	643	686	59,127	15,288	14,837	14,793	13,671	14,171

(a) Includes pillion riders. (b) Includes bystanders, tram drivers, riders of horses and drivers of animal-drawn vehicles.

TABLE 5. - NUMBER OF FEMALES KILLED OR INJURED : AGE GROUP AND TYPE
OF ROAD USER INVOLVED, AUSTRALIA

Age group	Year 1970	Killed					Injured					
		Quarter ended -					Quarter ended -					
		June 1970	Sept. 1970	Dec. 1970	Mar. 1971	June 1971	Year 1970	June 1970	Sept. 1970	Dec. 1970	Mar. 1971	June 1971
DRIVERS OF MOTOR VEHICLES												
Under 5 years	..	..	..	..	..	..	..	..	..	..	..	..
5 - 6 "	..	..	..	..	..	..	..	..	..	..	..	..
7 - 16 "	3	1	..	..	..	1	48	11	13	14	15	11
17 - 20 "	38	5	9	18	5	6	1,419	347	387	415	315	317
21 - 29 "	43	7	13	15	11	8	2,377	603	662	597	562	624
30 - 39 "	32	12	10	5	5	3	1,474	376	372	393	339	383
40 - 49 "	31	5	8	10	2	4	1,312	337	343	338	289	332
50 - 59 "	14	2	5	3	5	4	840	222	209	216	188	212
60 and over	31	10	6	8	4	6	490	121	141	112	103	120
Not stated	..	..	..	..	..	..	174	46	48	39	29	11
Total	192	42	51	59	32	32	8,134	2,063	2,169	2,124	1,840	2,045
MOTOR CYCLISTS												
Under 5 years	..	..	..	..	..	..	..	..	..	..	..	..
5 - 6 "	..	..	..	..	..	..	..	..	..	..	..	..
7 - 16 "	..	..	..	..	..	..	15	6	2	4	2	3
17 - 20 "	1	1	..	..	3	1	460	112	92	133	121	130
21 - 29 "	3	1	..	1	2	2	188	40	52	51	62	58
30 - 39 "	..	..	..	..	..	..	31	9	10	6	2	12
40 - 49 "	..	..	..	..	..	..	18	4	6	4	7	5
50 - 59 "	..	..	..	..	..	..	5	..	1	3	2	..
60 and over	..	..	..	..	..	..	4	..	2	1	1	1
Not stated	..	..	..	..	..	..	25	4	4	10	4	2
Total	4	2	..	1	5	3	746	175	169	212	201	212
PEDAL CYCLISTS												
Under 5 years	..	..	..	..	..	..	1	..	..	1	1	1
5 - 6 "	..	..	..	..	..	..	10	1	2	4	4	2
7 - 16 "	6	1	1	2	1	4	298	74	62	75	89	68
17 - 20 "	..	..	..	..	1	..	19	5	5	7	3	..
21 - 29 "	..	..	..	..	..	..	20	6	5	4	1	4
30 - 39 "	..	..	..	..	..	..	17	7	3	4	3	8
40 - 49 "	1	..	1	..	..	1	25	15	3	3	9	6
50 - 59 "	3	1	..	..	..	..	19	9	6	..	3	6
60 and over	1	1	..	..	..	..	10	4	3	3	3	2
Not stated	..	..	..	..	..	..	27	8	7	4	3	1
Total	11	3	2	2	2	5	446	129	96	105	119	100
PASSENGERS (ALL TYPES) (a)												
Under 5 years	32	9	9	6	10	10	883	217	208	216	242	221
5 - 6 "	7	2	3	..	5	2	359	99	89	89	101	76
7 - 16 "	78	19	22	16	19	20	3,033	741	751	736	832	774
17 - 20 "	85	20	20	23	14	34	4,157	1,004	1,073	1,025	910	972
21 - 29 "	86	24	16	24	13	22	3,208	831	839	735	733	716
30 - 39 "	36	8	4	13	9	9	1,591	447	408	358	364	388
40 - 49 "	57	13	8	14	7	14	1,752	426	448	403	432	423
50 - 59 "	68	16	17	12	13	15	1,551	418	368	390	337	354
60 and over	94	24	21	26	20	35	1,602	415	404	380	310	433
Not stated	..	..	..	..	..	1	1,127	302	285	258	201	224
Total	543	135	120	134	110	162	19,263	4,900	4,873	4,590	4,522	4,648

For footnotes see end of Table 5, page 11.

TABLE 5. - NUMBER OF FEMALES KILLED OR INJURED : AGE GROUP AND
TYPE OF ROAD USER INVOLVED, AUSTRALIA - continued

Age group	Killed						Injured					
	Year 1970	Quarter ended -					Year 1970	Quarter ended -				
		June 1970	Sept. 1970	Dec. 1970	Mar. 1971	June 1971		June 1970	Sept. 1970	Dec. 1970	Mar. 1971	June 1971
PEDESTRIANS												
Under 5 years	23	7	5	5	5	4	245	48	47	72	81	70
5 - 6 "	14	3	1	4	5	4	252	69	63	63	66	58
7 - 16 "	29	6	7	10	5	2	896	235	238	243	210	225
17 - 20 "	10	3	2	3	..	2	338	98	101	55	75	70
21 - 29 "	12	3	2	2	2	1	360	106	84	84	62	89
30 - 39 "	7	2	2	2	3	5	247	66	65	52	51	71
40 - 49 "	16	5	7	2	5	5	311	74	85	78	64	70
50 - 59 "	24	8	6	6	5	5	368	101	108	83	77	65
60 and over	120	32	37	22	20	21	673	173	167	191	136	156
Not stated	1	..	..	..	..	..	118	31	31	31	24	25
<u>Total</u>	256	69	69	55	50	49	3,808	1,001	989	952	846	899

ALL OTHERS (b)

Under 5 years	..	..	..	..	..	..	1	..	..	..	1	..
5 - 6 "	..	..	..	..	..	..	1	..	..	..	1	..
7 - 16 "	1	..	..	1	..	..	18	5	7	2	4	6
17 - 20 "	1	..	..	..	..	..	5	..	..	4	1	3
21 - 29 "	1	1	..	..	1	..	2	..	..	..	1	1
30 - 39 "	1	..	..	..	..	..	1	..	..	..	..	..
40 - 49 "	..	..	..	..	..	..	1	..	1	..	..	..
50 - 59 "	..	..	..	..	..	..	..	..	..	..	1	..
60 and over	1	..	..	..	..	..	1	..	..	..	1	..
Not stated	..	..	..	..	..	..	..	..	..	..	..	1
<u>Total</u>	5	1	..	1	1	..	30	5	8	6	10	11

ALL ROAD USERS

Under 5 years	55	16	14	11	15	14	1,130	265	255	289	325	294
5 - 6 "	21	5	4	4	10	6	622	169	154	156	172	136
7 - 16 "	117	27	30	29	25	27	4,308	1,072	1,073	1,074	1,152	1,087
17 - 20 "	135	29	31	44	23	43	6,398	1,566	1,658	1,639	1,425	1,492
21 - 29 "	145	36	31	42	29	33	6,155	1,586	1,642	1,471	1,421	1,552
30 - 39 "	76	22	16	20	17	17	3,361	905	858	813	759	862
40 - 49 "	105	23	24	26	14	24	3,419	856	886	826	801	839
50 - 59 "	109	27	28	21	23	24	2,783	750	692	692	608	637
60 and over	247	67	64	56	44	62	2,780	713	717	687	614	712
Not stated	1	..	..	..	..	1	1,471	391	369	342	261	299
<u>Total</u>	1,011	252	242	253	200	251	32,427	8,273	8,304	7,989	7,538	7,910

(a) Includes pillion riders. (b) Includes bystanders, tram drivers, riders of horses and drivers of animal-drawn vehicles.

TABLE 6. - NUMBER OF PERSONS KILLED OR INJURED : AGE GROUP AND
TYPE OF ROAD USER INVOLVED, AUSTRALIA

Age group	Year 1970	Killed					Year 1970	Injured				
		Quarter ended -						Quarter ended -				
		June 1970	Sept. 1970	Dec. 1970	Mar. 1971	June 1971		June 1970	Sept. 1970	Dec. 1970	Mar. 1971	June 1971
DRIVERS OF MOTOR VEHICLES												
Under 5 years	..	..	..	..	..	..	..	..	..	..	..	..
5 - 6 "	..	..	..	..	..	..	..	..	..	..	..	..
7 - 16 "	18	8	..	2	3	3	255	74	67	61	63	64
17 - 20 "	291	58	67	88	78	67	7,975	1,993	2,024	2,124	1,725	1,826
21 - 29 "	447	101	116	123	93	101	11,639	2,910	3,022	3,027	2,653	2,732
30 - 39 "	200	58	51	48	52	53	5,964	1,536	1,573	1,474	1,348	1,409
40 - 49 "	192	58	42	54	42	37	5,002	1,324	1,270	1,264	1,071	1,201
50 - 59 "	132	25	39	30	35	30	3,247	906	807	783	706	807
60 and over	180	55	35	45	28	46	2,363	602	617	610	500	573
Not stated	..	..	..	..	..	..	788	194	220	195	160	163
Total	1,460	363	350	390	331	337	37,233	9,539	9,600	9,538	8,226	8,775
MOTOR CYCLISTS												
Under 5 years	..	..	..	..	..	..	..	..	..	..	..	..
5 - 6 "	..	..	..	..	..	..	..	..	..	..	..	..
7 - 16 "	8	1	3	4	2	3	252	71	61	67	51	67
17 - 20 "	78	23	17	20	36	31	3,219	798	754	932	949	977
21 - 29 "	60	19	17	11	18	13	1,696	421	415	472	506	560
30 - 39 "	11	3	1	3	2	2	392	118	98	104	122	121
40 - 49 "	5	..	1	1	2	..	185	48	50	39	52	55
50 - 59 "	7	3	2	1	..	1	117	29	24	28	31	23
60 and over	4	2	2	..	1	..	57	11	20	15	9	16
Not stated	..	..	..	..	..	..	143	32	28	52	37	30
Total	173	51	43	40	61	50	6,061	1,528	1,450	1,709	1,757	1,849
PEDAL CYCLISTS												
Under 5 years	1	..	..	..	..	..	3	..	..	1	4	1
5 - 6 "	1	..	..	..	..	..	59	18	8	12	30	13
7 - 16 "	56	13	5	15	14	20	2,039	510	421	497	597	491
17 - 20 "	5	1	2	1	2	..	202	61	54	41	52	41
21 - 29 "	3	1	..	1	1	2	107	28	30	21	22	29
30 - 39 "	6	..	2	3	2	..	105	33	27	22	17	22
40 - 49 "	5	2	2	..	3	1	104	38	29	17	29	39
50 - 59 "	11	4	2	1	1	1	139	41	43	24	30	40
60 and over	10	3	5	..	1	..	153	39	42	41	27	36
Not stated	..	..	..	..	..	..	101	28	26	23	13	15
Total	98	24	18	21	24	24	3,012	796	680	699	821	727
PASSENGERS (ALL TYPES) (a)												
Under 5 years	65	18	16	14	24	14	1,924	489	450	476	481	466
5 - 6 "	17	3	5	4	7	7	755	194	181	193	177	159
7 - 16 "	175	37	45	49	42	43	5,752	1,417	1,433	1,355	1,513	1,426
17 - 20 "	269	62	77	69	69	75	8,687	2,123	2,242	2,143	1,931	2,058
21 - 29 "	247	44	69	64	46	59	6,396	1,635	1,615	1,515	1,536	1,553
30 - 39 "	90	28	17	24	24	18	2,720	749	701	607	635	630
40 - 49 "	102	24	20	23	15	23	2,664	677	674	614	621	612
50 - 59 "	114	24	33	24	23	26	2,160	596	528	521	462	492
60 and over	152	42	33	42	28	44	2,193	568	533	509	495	571
Not stated	2	1	1	..	..	1	2,031	549	500	444	373	406
Total	1,233	283	316	313	278	310	35,282	8,997	8,857	8,377	8,224	8,373

For footnotes see end of Table 6, page 13.

TABLE 6. - NUMBER OF PERSONS KILLED OR INJURED : AGE GROUP AND
TYPE OF ROAD USER INVOLVED. AUSTRALIA - continued

Age group	Killed						Injured					
	Year 1970	Quarter ended -					Year 1970	Quarter ended -				
		June 1970	Sept. 1970	Dec. 1970	Mar. 1971	June 1971		June 1970	Sept. 1970	Dec. 1970	Mar. 1971	June 1971
PEDESTRIANS												
Under 5 years	68	14	13	18	15	11	787	165	177	221	228	189
5 - 6 "	38	13	4	14	9	11	736	181	168	203	185	164
7 - 16 "	87	24	21	27	18	13	2,173	613	530	554	487	538
17 - 20 "	33	12	8	7	4	9	717	203	190	143	163	170
21 - 29 "	47	16	8	12	11	16	902	272	231	210	181	244
30 - 39 "	58	17	17	17	7	17	713	202	185	153	155	175
40 - 49 "	79	20	27	20	15	19	929	242	248	234	177	198
50 - 59 "	114	32	36	20	15	26	974	233	294	226	212	207
60 and over	297	85	89	53	52	92	1,614	461	426	413	305	364
Not stated	1	..	..	..	..	..	307	77	81	76	56	64
Total	822	233	223	168	146	213	9,862	2,669	2,530	2,433	2,154	2,333

ALL OTHERS (b)

Under 5 years	..	..	..	..	..	..	2	..	..	..	2	1	
5 - 6 "	..	..	..	..	..	..	2	..	..	..	1	..	
7 - 16 "	2	..	..	1	..	..	38	11	8	6	6	13	
17 - 20 "	3	1	..	1	1	..	14	..	4	6	3	4	
21 - 29 "	4	1	..	..	2	1	11	4	2	1	3	4	
30 - 39 "	1	..	..	..	..	1	10	4	2	1	1	3	
40 - 49 "	..	..	..	..	..	..	15	6	4	4	5	1	
50 - 59 "	1	..	1	..	..	..	12	4	4	3	2	1	
60 and over	1	..	..	..	..	1	9	2	..	5	3	1	
Not stated	..	..	..	..	..	..	1	1	..	..	1	2	
Total	12	2	1	2	3	3	114	32	24	26	27	30	

ALL ROAD USERS

Under 5 years	134	32	29	32	39	25	2,716	654	627	698	715	657	
5 - 6 "	56	16	9	18	16	18	1,552	395	357	408	393	336	
7 - 16 "	346	83	74	98	70	82	10,509	2,696	2,520	2,540	2,717	2,619	
17 - 20 "	679	157	171	85	190	182	20,814	5,778	5,268	5,389	4,828	5,076	
21 - 29 "	808	182	210	212	171	192	20,757	5,270	5,315	5,246	4,901	5,122	
30 - 39 "	366	106	88	95	87	91	9,904	2,642	2,586	2,361	2,278	2,360	
40 - 49 "	383	104	92	98	77	79	8,899	2,335	2,275	2,172	1,955	2,166	
50 - 59 "	379	88	113	76	74	84	6,649	1,829	1,700	1,585	1,443	1,570	
60 and over	644	187	164	140	110	183	6,389	1,683	1,638	1,593	1,339	1,561	
Not stated	3	1	1	..	..	1	3,371	881	855	790	640	680	
Total	3,798	956	951	954	843	937	91,554	23,561	23,141	22,782	21,209	22,097	

(a) Includes pillion riders. (b) Includes bystanders, tram drivers, riders of horses and drivers of animal-drawn vehicles.

TABLE 7. - NUMBER OF ACCIDENTS, PERSONS KILLED, PERSONS INJURED : NATURE OF ACCIDENT (a).

AUSTRALIA						
Nature of Accident	Year 1970	Quarter ended -				
		June 1970	Sept. 1970	Dec. 1970	March 1971	June 1971
NUMBER OF ACCIDENTS						
Collisions between vehicles	35,917	9,536	9,144	8,863	8,359	8,963
Vehicle overturning or leaving road	9,833	2,316	2,432	2,590	2,321	2,288
Vehicle colliding with pedestrian	9,971	2,695	2,538	2,477	2,130	2,406
Vehicle colliding with fixed object (b)	8,519	2,136	2,198	2,190	1,946	1,992
Passenger accidents	334	82	82	69	88	84
Vehicle colliding with animal	408	120	107	88	99	132
Other	228	55	51	68	61	43
<u>Total</u>	65,210	16,940	16,552	16,345	15,004	15,908
PERSONS KILLED						
Collisions between vehicles	1,627	418	396	412	363	393
Vehicle overturning or leaving road	752	159	199	206	183	184
Vehicle colliding with pedestrian	807	227	219	185	144	211
Vehicle colliding with fixed object (b)	566	138	127	143	129	130
Passenger accidents	21	6	4	5	8	10
Vehicle colliding with animal	8	2	3	2	4	4
Other	17	6	3	1	12	5
<u>Total</u>	3,798	956	951	954	843	937
PERSONS INJURED						
Collisions between vehicles	55,002	14,470	13,973	13,401	12,804	13,393
Vehicle overturning or leaving road	13,914	3,272	3,423	3,613	3,307	3,256
Vehicle colliding with pedestrian	9,707	2,604	2,456	2,434	2,116	2,334
Vehicle colliding with fixed object (b)	11,834	2,934	3,013	3,074	2,727	2,809
Passenger accidents	337	80	81	68	83	89
Vehicle colliding with animal	503	144	131	111	116	159
Other	257	57	64	81	56	47
<u>Total</u>	91,554	23,561	23,141	22,782	21,209	22,087

(a) See paragraph 2 of the Explanatory Notes. (b) Includes parked vehicles.

**TABLE 8. - NUMBER OF ACCIDENTS - NATURE OF ACCIDENT AND CLASS OF VEHICLE OR TYPE
OF ROAD USER INVOLVED (a) AUSTRALIA**

Particulars	Year 1970	Quarter ended -				
		June 1970	Sept. 1970	Dec. 1970	March 1971	June 1971
A. NUMBER OF COLLISIONS BETWEEN -						
1. Motor vehicle (b) and -						
Motor vehicle (b)	27,917	7,419	7,254	6,809	6,182	6,708
Pedestrian	9,588	2,591	2,447	2,379	2,040	2,305
Fixed object (c)	8,066	2,029	2,089	2,068	1,797	1,834
Pedal cycle	2,741	739	608	631	731	667
Motor cycle	4,842	1,251	1,177	1,326	1,339	1,464
Tram or railway vehicle	223	74	56	50	46	75
Animal	275	84	70	55	50	92
Animal-drawn vehicle	37	13	8	10	6	30
Other (d)	47	14	9	9	7	10
2. Motor cycle and -						
Motor cycle	60	17	13	14	22	21
Pedestrian	306	77	78	81	71	77
Fixed object (c)	323	75	74	97	114	112
Pedal cycle	55	14	15	14	21	14
Tram or railway vehicle	4	..	2	2	..	1
Animal	125	34	35	30	44	38
Animal-drawn vehicle	1	..	..	1	..	..
Other (d)	2	..	1	1	..	..
3. Pedal cycle and -						
Pedal cycle	9	1	3	1	3	6
Pedestrian	37	11	7	8	12	9
Fixed object (c)	125	30	34	25	34	26
Other (e)	14	3	3	5	12	..
4. Tram and -						
Pedestrian	27	10	5	7	7	5
Other (f)	..	..	..	..	1	1
5. Animal or animal-drawn vehicles and -						
Other road users	3	1	..	..	..	..
6. Other vehicle (d) and -						
Other road users	13	7	2	2	..	2
Total	54,840	14,494	13,990	13,625	12,539	13,497
B. NUMBER OF NON-COLLISIONS -						
1. Vehicle overturning or leaving roadway -						
Motor vehicle (b)	8,767	2,082	2,211	2,264	1,964	1,984
Motor cycle	901	194	190	278	311	278
Other (g)	167	41	32	48	46	26
2. Passenger accidents -						
Motor vehicle (b)	294	72	71	55	76	78
Other (h)	40	10	11	14	12	6
3. Other	201	47	47	61	56	39
Total	10,370	2,446	2,562	2,720	2,465	2,411
TOTAL ACCIDENTS	65,210	16,940	16,552	16,345	15,004	15,908

(a) See paragraph 2 of the Explanatory Notes. (b) Excludes motor cycles. (c) Includes parked vehicles. (d) Includes billycarts, tricycles, scooters, handbarrows, perambulators, invalid chairs, etc. (e) Includes trams, railway vehicles, animals or animal-drawn vehicles, billycarts, etc. (f) Includes trams, billycarts, etc. (g) Includes pedal cycles, animal-drawn vehicles, billycarts, etc. (h) Includes motor cycles, pedal cycles, trams, animal-drawn vehicles, billycarts, etc.

**TABLE 9. - PERSONS KILLED : NATURE OF ACCIDENT AND CLASS OF VEHICLE OR TYPE
OF ROAD USER INVOLVED (a). AUSTRALIA**

Particulars	Year 1970	Quarter ended -				
		June 1970	Sept. 1970	Dec. 1970	March 1971	June 1971
A. PERSONS KILLED IN COLLISIONS BETWEEN--						
1. Motor vehicle (b) and -						
Motor vehicle (b)	1,292	310	317	345	283	302
Pedestrian	795	223	217	183	143	203
Fixed object (c)	538	131	122	137	119	118
Pedal cycle	95	23	16	22	19	24
Motor cycle	140	43	38	29	46	45
Tram or railway vehicle	94	40	24	14	13	22
Animal	6	1	2	2	3	4
Animal-drawn vehicle	1	1	..	..	..	3
Other (d)	6	2	1	2	..	..
2. Motor cycle and -						
Motor cycle	..	..	..	..	..	1
Pedestrian	8	3	2	1	1	4
Fixed object (c)	27	7	4	6	9	9
Pedal cycle	..	..	..	..	..	..
Tram or railway vehicle	..	..	..	..	..	..
Animal	2	1	1	..	..	..
Animal-drawn vehicle	..	..	..	..	..	..
Other (d)	..	..	..	..	..	..
3. Pedal cycle and -						
Pedal cycle	..	..	..	..	..	..
Pedestrian	..	..	..	..	..	1
Fixed object (c)	1	..	1	..	1	..
Other (e)	..	..	..	..	3	..
4. Tram and -						
Pedestrian	..	..	..	..	..	1
Other (f)	..	..	..	..	..	..
5. Animal or animal-drawn vehicle and -						
Other road users	1	1	..	..	..	..
6. Other vehicle (d) and -						
Other road users	4	..	1	1	..	1
Total	3,010	786	746	742	640	738
B. PERSONS KILLED IN NON-COLLISIONS -						
1. Vehicle overturning or leaving roadway -						
Motor vehicle (b)	723	155	192	195	169	178
Motor cycle	25	3	6	10	12	6
Other (g)	4	1	1	1	2	..
2. Passenger accidents -						
Motor vehicle (b)	18	5	3	4	7	10
Other (h)	3	1	1	1	1	..
3. Other	15	5	2	1	12	5
Total	788	170	205	212	203	199
TOTAL PERSONS KILLED	3,798	956	951	954	843	937

(a) See paragraph 2 of the Explanatory Notes. (b) Excludes motor cycles. (c) Includes parked vehicles. (d) Includes billycars, tricycles, scooters, handbarrows, perambulators, invalid chairs, etc. (e) Includes trams, railway vehicles, animals or animal-drawn vehicles, billycars, etc. (f) Includes trams, billycars, etc. (g) Includes pedal cycles, animal-drawn vehicles, billycars, etc. (h) Includes motor cycles, pedal cycles, trams, animal-drawn vehicles, billycars, etc.

TABLE 8. - NUMBER OF ACCIDENTS : NATURE OF ACCIDENT AND CLASS OF VEHICLE OR TYPE
OF ROAD USER INVOLVED (a), AUSTRALIA

Particulars	Year 1970	Quarter ended -				
		June 1970	Sept. 1970	Dec. 1970	March 1971	June 1971
A. NUMBER OF COLLISIONS BETWEEN -						
1. Motor vehicle (b) and -						
Motor vehicle (b)	27,917	7,419	7,254	6,809	6,182	6,708
Pedestrian	9,588	2,591	2,447	2,379	2,040	2,505
Fixed object (c)	8,066	2,029	2,089	2,068	1,797	1,834
Pedal cycle	2,741	739	608	631	731	667
Motor cycle	4,842	1,251	1,177	1,326	1,339	1,464
Tram or railway vehicle	223	74	56	50	46	75
Animal	275	84	70	55	50	92
Animal-drawn vehicle	37	13	8	10	6	30
Other (d)	47	14	9	9	7	10
2. Motor cycle and -						
Motor cycle	60	17	13	14	22	21
Pedestrian	306	77	78	81	71	77
Fixed object (c)	323	75	74	97	114	112
Pedal cycle	55	14	15	14	21	14
Tram or railway vehicle	4	..	2	2	..	1
Animal	125	34	35	30	44	38
Animal-drawn vehicle	1	..	..	1	..	..
Other (d)	2	..	1	1	..	..
3. Pedal cycle and -						
Pedal cycle	9	1	3	1	3	6
Pedestrian	37	11	7	8	12	9
Fixed object (c)	125	30	34	25	34	26
Other (e)	14	3	3	5	12	..
4. Tram and -						
Pedestrian	27	10	5	7	7	5
Other (f)	..	..	..	..	1	1
5. Animal or animal-drawn vehicles and -						
Other road users	3	1	..	..	..	..
6. Other vehicle (d) and -						
Other road users	13	7	2	2	..	2
Total	54,840	14,494	13,990	13,625	12,539	13,497
B. NUMBER OF NON-COLLISIONS -						
1. Vehicle overturning or leaving roadway -						
Motor vehicle (b)	8,767	2,082	2,211	2,264	1,964	1,984
Motor cycle	901	194	190	278	311	278
Other (g)	167	41	32	48	46	26
2. Passenger accidents -						
Motor vehicle (b)	294	72	71	55	76	78
Other (h)	40	10	11	14	12	6
3. Other	201	47	47	61	56	39
Total	10,370	2,446	2,562	2,720	2,465	2,411
TOTAL ACCIDENTS	65,210	16,940	16,552	16,345	15,004	15,908

(a) See paragraph 2 of the Explanatory Notes. (b) Excludes motor cycles. (c) Includes parked vehicles. (d) Includes billycarts, tricycles, scooters, handbarrows, perambulators, invalid chairs, etc. (e) Includes trams, railway vehicles, animals or animal drawn vehicles, billycarts, etc. (f) Includes trams, billycarts, etc. (g) Includes pedal cycles, animal-drawn vehicles, billycarts, etc. (h) Includes motor cycles, pedal cycles, trams, animal-drawn vehicles, billycarts, etc.

TABLE 9. - PERSONS KILLED : NATURE OF ACCIDENT AND CLASS OF VEHICLE OR TYPE
OF ROAD USER INVOLVED (a). AUSTRALIA

Particulars	Year 1970	Quarter ended -				
		June 1970	Sept. 1970	Dec. 1970	March 1971	June 1971
A. PERSONS KILLED IN COLLISIONS BETWEEN --						
1. Motor vehicle (b) and -						
Motor vehicle (b)	1,292	310	317	345	283	302
Pedestrian	795	223	217	183	143	203
Fixed object (c)	538	131	122	137	119	118
Pedal cycle	95	23	16	22	19	24
Motor cycle	140	43	38	29	46	45
Tram or railway vehicle	94	40	24	14	13	22
Animal	6	1	2	2	3	4
Animal-drawn vehicle	1	1	..	..	..	3
Other (d)	6	2	1	2	..	..
2. Motor cycle and -						
Motor cycle	..	..	..	..	..	1
Pedestrian	8	3	2	1	1	4
Fixed object (c)	27	7	4	6	9	9
Pedal cycle	..	..	..	..	..	..
Tram or railway vehicle	..	..	..	..	..	..
Animal	2	1	1	..	..	..
Animal-drawn vehicle	..	..	..	..	..	..
Other (d)	..	..	..	..	..	..
3. Pedal cycle and -						
Pedal cycle	..	..	..	..	..	..
Pedestrian	..	..	..	..	..	1
Fixed object (c)	1	..	1	..	1	..
Other (e)	..	..	..	..	3	..
4. Tram and -						
Pedestrian	..	..	..	..	..	1
Other (f)	..	..	..	..	..	..
5. Animal or animal-drawn vehicle and -						
Other road users	1	1	..	..	..	..
6. Other vehicle (d) and -						
Other road users	4	..	1	1	..	1
<u>Total</u>	3,010	786	746	742	640	738
B. PERSONS KILLED IN NON-COLLISIONS -						
1. Vehicle overturning or leaving roadway -						
Motor vehicle (b)	723	155	192	195	169	178
Motor cycle	25	3	6	10	12	6
Other (g)	4	1	1	1	2	..
2. Passenger accidents -						
Motor vehicle (b)	18	5	3	4	7	10
Other (h)	3	1	1	1	1	..
3. Other	15	5	2	1	12	5
<u>Total</u>	788	170	205	212	203	199
<u>TOTAL PERSONS KILLED</u>	3,798	956	951	954	843	937

(a) See paragraph 2 of the Explanatory Notes. (b) Excludes motor cycles. (c) Includes parked vehicles. (d) Includes billycarts, tricycles, scooters, handbarrows, perambulators, invalid chairs, etc. (e) Includes trams, railway vehicles, animals or animal-drawn vehicles, billycarts, etc. (f) Includes trams, billycarts, etc. (g) Includes pedal cycles, animal-drawn vehicles, billycarts, etc. (h) Includes motor cycles, pedal cycles, trams, animal-drawn vehicles, billycarts, etc.

TABLE 10. - PERSONS INJURED : NATURE OF ACCIDENT AND CLASS OF VEHICLE OR TYPE
OF ROAD USER INVOLVED (a), AUSTRALIA

Particulars	Year 1970	Quarter ended -				
		June 1970	Sept. 1970	Dec. 1970	March 1971	June 1971
A. PERSONS INJURED IN COLLISIONS						
BETWEEN -						
1. Motor vehicle (b) and -						
Motor vehicle (b)	46,405	12,187	11,937	11,164	10,447	10,993
Pedestrian	9,259	2,481	2,349	2,318	2,014	2,218
Fixed object (c)	11,366	2,828	2,897	2,948	2,575	2,627
Pedal cycle	2,728	729	616	634	729	663
Motor cycle	5,273	1,346	1,282	1,468	1,459	1,582
Tram or railway vehicle	333	131	77	70	82	75
Animal	362	106	92	74	64	111
Animal-drawn vehicle	39	15	8	10	7	47
Other (d)	70	25	11	15	7	21
2. Motor cycle and -						
Motor cycle	94	27	19	26	37	33
Pedestrian	368	92	95	98	83	96
Fixed object (c)	337	73	82	101	115	124
Pedal cycle	70	18	19	18	33	18
Tram or railway vehicle	4	..	2	2	..	1
Animal	133	36	37	34	48	42
Animal-drawn vehicle	1	..	..	1	..	..
Other (d)	3	..	2	1	..	..
3. Pedal cycle and -						
Pedal cycle	11	1	3	2	3	8
Pedestrian	42	15	7	9	12	11
Fixed object (c)	125	30	33	25	36	26
Other (e)	15	3	3	5	9	..
4. Tram and -						
Pedestrian	30	11	5	8	7	4
Other (f)	..	..	..	..	1	2
5. Animal or animal-drawn vehicle and -						
Other road users	2	..	..	..	..	..
6. Other vehicles (d) and -						
Other road users	9	7	1	1	..	1
<u>Total</u>	77,079	20,161	19,577	19,032	17,768	18,703
B. PERSONS INJURED IN NON-COLLISIONS-						
1. Vehicle overturning or leaving roadway -						
Motor vehicle (b)	12,757	3,020	3,185	3,254	2,914	2,936
Motor cycle	987	212	205	307	346	293
Other (g)	172	42	33	52	47	27
2. Passenger accidents -						
Motor vehicle (b)	299	71	71	54	71	83
Other (h)	38	9	10	14	12	6
3. Other	222	46	60	69	51	39
<u>Total</u>	14,475	3,400	3,564	3,750	3,441	3,384
TOTAL PERSONS INJURED	91,554	23,561	23,141	22,782	21,209	22,087

(a) See paragraph 2 of the Explanatory Notes. (b) Excludes motor cycles. (c) Includes parked vehicles. (d) Includes billycarts, tricycles, scooters, handbarrows, perambulators, invalid chairs, etc. (e) Includes trams, railway vehicles, animals or animal-drawn vehicles, billycarts, etc. (f) Includes trams, billycarts, etc. (g) Includes pedal cycles, animal-drawn vehicles, billycarts, etc. (h) Includes motor cycles, pedal cycles, trams, animal-drawn vehicles, billycarts, etc.

TABLE 11. - NUMBER OF ACCIDENTS : FEATURES OF ROADWAYS ON WHICH ACCIDENTS OCCURRED (a)

AUSTRALIA

Feature of roadway	Year 1970	Quarter ended -				
		June 1970	Sept. 1970	Dec. 1970	March 1971	June 1971
Straight road	23,247	5,918	5,784	5,951	5,532	5,863
Intersection -						
Uncontrolled	26,636	7,154	6,914	6,534	5,916	6,519
Controlled by -						
Traffic lights	3,673	1,053	957	877	824	867
Police	46	19	3	9	4	10
Bend or Curve -						
View open	7,427	1,700	1,831	1,986	1,768	1,780
View obscured	1,393	376	338	324	347	292
Bridge, culvert or causeway	731	196	184	192	147	146
Steep hill	888	231	231	194	192	191
Top of hill	322	73	92	73	82	72
Railway level crossing -						
Without gates or lights, etc.	193	49	53	43	28	34
With gates	70	25	16	17	18	16
With lights, flagman or mechanically operated signals	41	10	10	13	11	11
Other	519	132	133	130	129	101
Not stated	24	4	6	2	6	6
<u>TOTAL</u>	65,210	16,940	16,552	16,345	15,004	15,908

(a) See paragraph 2 of the Explanatory Notes.

TABLE 12. - PERSONS KILLED : FEATURES OF ROADWAYS ON WHICH ACCIDENTS OCCURRED (a)
AUSTRALIA

Feature of roadway	Year 1970	Quarter ended -				
		June 1970	Sept. 1970	Dec. 1970	March 1971	June 1971
Straight road	1,555	403	377	381	345	404
Intersection -						
Uncontrolled	960	261	257	214	181	221
Controlled by -						
Traffic lights	69	19	15	17	22	18
Police	..	..	..	..	..	..
Bend or curve -						
View open	797	153	194	235	195	198
View obscured	112	21	31	35	26	23
Bridge, culvert or causeway	68	15	21	19	24	22
Steep hill	98	39	21	24	19	15
Top of hill	32	6	8	8	10	16
Railway level crossing -						
Without gates or lights, etc.	73	33	18	10	10	7
With gates	14	1	7	4	4	2
With lights, flagman or mechanically operated signals	9	3	1	3	6	8
Other	10	2	1	4	1	3
Not stated	1	..	..	..	..	..
<u>TOTAL</u>	3,798	956	951	954	843	937

(a) See paragraph 2 of the Explanatory Notes.

TABLE 13. - PERSONS INJURED : FEATURES OF ROADWAYS ON WHICH ACCIDENTS OCCURRED (a).

AUSTRALIA

Feature of roadway	Year 1970	Quarter ended -				
		June 1970	Sept. 1970	Dec. 1970	March 1971	June 1971
Straight road	30,101	7,575	7,413	7,672	7,307	7,531
Intersection -						
Uncontrolled	38,453	10,215	9,974	9,351	8,428	9,367
Controlled by -						
Traffic lights	5,318	1,537	1,380	1,280	1,206	1,187
Police	54	22	3	13	6	13
Bend or curve -						
View open	11,364	2,538	2,773	3,048	2,778	2,725
View obscured	2,250	599	558	504	583	483
Bridge, culvert or causeway	1,039	288	253	259	224	226
Steep hill	1,340	310	365	297	285	270
Top of hill	564	158	157	113	140	98
Railway level crossing -						
Without gates or lights, etc.	310	109	68	68	59	38
With gates	90	33	23	22	19	18
With lights, flagman or mechanically operated signals	51	10	12	19	14	10
Other	589	163	153	136	152	115
Not stated	31	4	9	4	8	6
<u>TOTAL</u>	91,554	23,561	23,141	22,782	21,209	22,087

(a) See paragraph 2 of the Explanatory Notes.

TABLE 14. - NUMBER OF ACCIDENTS, PERSONS KILLED, PERSONS INJURED :
DAYS OF THE WEEK ON WHICH ACCIDENTS OCCURRED (a) (b).

AUSTRALIA

Day of the week	Year 1970	Quarter ended -				
		June 1970	September 1970	December 1970	March 1971	June 1971
NUMBER OF ACCIDENTS						
Monday	7,461	1,909	1,815	1,790	1,842	1,932
Tuesday	7,100	1,819	1,739	1,863	1,711	1,816
Wednesday	7,631	2,019	2,069	1,881	1,832	1,898
Thursday	8,875	2,287	2,051	2,319	1,850	2,124
Friday	11,112	2,969	2,748	2,835	2,665	2,599
Saturday	13,113	3,454	3,522	3,165	2,875	3,216
Sunday	9,918	2,483	2,608	2,492	2,229	2,323
<u>Total</u>	65,210	16,940	16,552	16,345	15,004	15,908
PERSONS KILLED						
Monday	412	95	90	99	90	110
Tuesday	323	70	81	85	69	82
Wednesday	416	112	112	90	83	93
Thursday	454	133	82	123	100	107
Friday	648	169	174	160	160	157
Saturday	889	208	247	224	218	234
Sunday	656	169	165	173	123	154
<u>Total</u>	3,798	956	951	954	843	937
PERSONS INJURED						
Monday	10,029	2,545	2,345	2,392	2,527	2,644
Tuesday	9,065	2,280	2,231	2,373	2,219	2,306
Wednesday	9,977	2,631	2,684	2,417	2,437	2,438
Thursday	11,800	2,954	2,724	3,016	2,484	2,712
Friday	15,082	3,966	3,707	3,879	3,640	3,551
Saturday	19,515	5,192	5,136	4,707	4,270	4,743
Sunday	16,086	3,993	4,314	3,998	3,632	3,693
<u>Total</u>	91,554	23,561	23,141	22,782	21,209	22,087

(a) See paragraph 2 of the Explanatory Notes. (b) Comparisons of statistics shown in this table for days and quarters will be affected by the incidence of public holidays.

TABLE 15. - NUMBER OF ACCIDENTS, PERSONS KILLED, PERSONS INJURED : TIMES OF DAY AT WHICH ACCIDENTS OCCURRED (a), AUSTRALIA

Time of occurrence	Year 1970	Quarter ended -				
		June 1970	Sept. 1970	Dec. 1970	March 1971	June 1971
NUMBER OF ACCIDENTS						
After midnight and up to 2 a.m.	4,037	1,020	1,017	1,033	939	974
" 2 a.m. " " 4 a.m.	1,714	419	440	442	419	379
" 4 a.m. " " 6 a.m.	1,037	220	227	320	257	211
" 6 a.m. " " 8 a.m.	3,928	1,146	1,034	873	866	1,008
" 8 a.m. " " 10 a.m.	5,049	1,390	1,318	1,159	1,131	1,280
" 10 a.m. " " 12 noon	4,842	1,241	1,211	1,183	1,119	1,200
" 12 noon " " 2 p.m.	5,328	1,352	1,325	1,397	1,316	1,332
" 2 p.m. " " 4 p.m.	7,265	1,829	1,847	1,861	1,599	1,753
" 4 p.m. " " 6 p.m.	10,984	2,925	2,727	2,774	2,659	2,850
" 6 p.m. " " 8 p.m.	8,682	2,332	2,281	2,093	1,911	2,123
" 8 p.m. " " 10 p.m.	5,910	1,430	1,478	1,590	1,350	1,344
" 10 p.m. " " midnight	6,361	1,622	1,630	1,596	1,420	1,430
Not stated	73	14	17	24	18	24
<u>Total</u>	65,210	16,940	16,552	16,345	15,004	15,908
PERSONS KILLED						
After midnight and up to 2 a.m.	323	82	92	71	67	86
" 2 a.m. " " 4 a.m.	158	38	32	48	41	32
" 4 a.m. " " 6 a.m.	96	20	23	32	22	26
" 6 a.m. " " 8 a.m.	170	43	35	42	35	57
" 8 a.m. " " 10 a.m.	183	52	47	42	58	44
" 10 a.m. " " 12 noon	221	52	53	56	52	52
" 12 noon " " 2 p.m.	243	60	62	59	52	69
" 2 p.m. " " 4 p.m.	365	82	87	102	85	85
" 4 p.m. " " 6 p.m.	499	137	103	124	110	122
" 6 p.m. " " 8 p.m.	622	180	173	144	104	142
" 8 p.m. " " 10 p.m.	398	88	105	110	98	102
" 10 p.m. " " midnight	506	120	134	119	119	118
Not stated	14	2	5	5	..	2
<u>Total</u>	3,798	956	951	954	843	937
PERSONS INJURED						
After midnight and up to 2 a.m.	6,433	1,605	1,633	1,675	1,395	1,527
" 2 a.m. " " 4 a.m.	2,463	584	622	624	609	562
" 4 a.m. " " 6 a.m.	1,413	294	289	432	375	287
" 6 a.m. " " 8 a.m.	4,963	1,462	1,291	1,118	1,143	1,281
" 8 a.m. " " 10 a.m.	6,728	1,824	1,748	1,534	1,436	1,674
" 10 a.m. " " 12 noon	6,676	1,658	1,680	1,623	1,519	1,621
" 12 noon " " 2 p.m.	7,386	1,904	1,846	1,918	1,910	1,816
" 2 p.m. " " 4 p.m.	10,240	2,582	2,620	2,598	2,230	2,395
" 4 p.m. " " 6 p.m.	14,819	3,938	3,634	3,685	3,585	3,818
" 6 p.m. " " 8 p.m.	12,233	3,228	3,148	2,945	2,769	2,965
" 8 p.m. " " 10 p.m.	8,491	2,020	2,152	2,249	2,010	1,962
" 10 p.m. " " midnight	9,628	2,447	2,463	2,353	2,206	2,142
Not stated	81	15	15	28	22	37
<u>Total</u>	91,554	23,561	23,141	22,782	21,209	22,067

(a) See paragraph 2 of the Explanatory Notes.

J. P. O'NEILL
ACTING COMMONWEALTH STATISTICIAN

COMMONWEALTH BUREAU OF CENSUS AND STATISTICS
CANBERRA, A.C.T. 2600 16 DECEMBER 1971

NOTE. Inquiries concerning these statistics may be made in Canberra by telephoning 490211 extension 369 or, in each State capital, by telephoning the office of the Bureau of Census and Statistics.