The Size of the Crime Problem in Australia (Second edition)

David Biles



AUSTRALIAN INSTITUTE OF CRIMINOLOGY

THE SIZE OF THE CRIME PROBLEM IN AUSTRALIA (SECOND EDITION)

DAVID BILES

Assistant Director (Research) Australian Institute of Criminology

assisted by MARJORIE JOHNSON

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INTRODUCTION

This report is a revised and extended version of a report published by the Institute under the same title in October 1979. The main difference between this and the first edition is that two more years of data have been added, so that 16 years of data over the period 1964-65 to 1979-80 are now available. It has also been possible to make some other minor improvements by eliminating 'discontinuities' in the trends that had been brought about by changes in the definitions of offences, or the inclusion or exclusion of Commonwealth offences, over the period. As far as possible these problems have been overcome in this report, and any adjustments that have been made are explained in footnotes. The basic data used in this report have been supplied to the Institute by the Australian Bureau of Statistics, and Bureau staff have also made a number of checks and re-calculations when requested. The assistance of the Bureau is gratefully acknowledged.

The tables and graphs in this report represent the most comprehensive picture of the incidence of reported crime in Australia that can be drawn at this time. The picture is incomplete, however, as only seven categories of crime are included, and, at the time of writing, the most recent data is eighteen months old. The Australian Bureau of Statistics has prepared detailed plans to overcome these deficiencies and a draft classification of offences now being used by all Australian police forces contains definitions of 61 separate offences which can be compressed into 25 groups. No data have, however, yet been published using this classification. When the Bureau's plans are working fully this extended classification of offences will be used at all levels of the criminal justice system, and this will represent a significant advance on the present situation. In the meantime criminologists have no choice but to make such interpretations as they can from the limited information available.

The results of a much more sophisticated study, *Crime Trends in Twentieth-Century Australia*, by Satyanshu Mukherjee were published in November 1981 by the Institute in association with George Allen and Unwin. This book largely comprises an analysis of cases heard in law courts in all States and Territories over the period 1900 to 1978 in relation to a number of social and economic variables. As a supplement to this major work the Institute published in September 1981 the Source Book of Australian Criminal and Social Statistics 1900-1980 by Satyanshu K. Mukherjee, Evelyn N. Jacobsen and John R. Walker. This reference work will undoubtedly be widely used by researchers throughout the country.

It is also relevant to note the publication in June 1979 of the first national crime victims survey conducted in Australia. This survey was undertaken by the Australian Bureau of Statistics in May 1975 and obtained information from more than 18,500 people in all parts of Australia except the Northern Territory and remote rural areas. In addition to the Bureau's official report Institute staff have published ten papers in Australia and overseas journals on various aspects of the victimization survey. A list of these papers is appended to this report. Among other things this survey established reliable estimates of the rates of non-reporting of different types of crime. It was shown, for example, that whereas 90 per cent of the victims of motor vehicle theft reported the offences to the police, only 68 per cent of the victims of breaking and entering and 32 per cent of the victims of rape did so. Only 14 per cent of people troubled by nuisance telephone calls reported the matter to the police. For all types of crime covered in the survey the reportability rate was 42 per cent.

These facts are highly relevant to the interpretation of the data on offences reported to the police which follow. For some offences, such as rape, it is reasonable to assume that the official statistics represent only a minority of the offences which have occurred, and for all offences there is a 'dark figure' of unreported crime which cannot be shown in the graphs and tables.

The seven categories of crime to be considered here are: Homicide, Serious Assault, Robbery, Rape, Breaking and Entering, Motor Vehicle Theft, and Fraud, Forgery and False Pretences. For each offence a graph shows the Australian rate per 100,000 of the population over the 16-year period 1964-65 to 1979-80, and another graph shows the average rates for the same period for each State and Territory. A statistical

table is also included for each offence which shows the actual numbers of offences reported together with the rates per 100,000 of the population for each State and Territory for each of the 16 years. From these tables crime rates for each State and Territory can be readily identified.

The key statistics used here are of 'Offences Reported or Becoming Known' and these are defined in the Year Book Australia, No. 61, 1975-76, as:

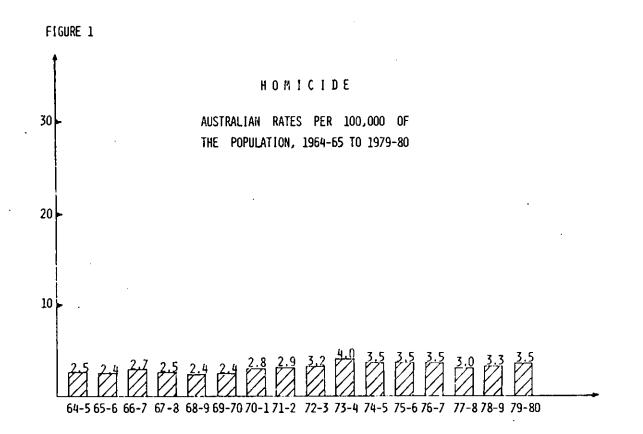
> All incidents reported or becoming known to the police which are found to constitute offences within the scope of the crimes covered are included. Offences are shown as 'reported or becoming known' in the period during which it has been established that the incident constitutes a crime, not necessarily in the period when the incident occurred. However, the incident is included when the police are satisfied that a crime has been committed, even though it may be established in subsequent proceedings that no crime or a crime of a different nature was committed. As far as possible, the offences are recorded in respect of the State in which the incident occurred, regardless of which police force undertakes investigations or prosecutions, or where In the case of homicide, assault, an arrest is made. robbery, and rape, one offence is counted in respect of each victim, regardless of the number of offenders involved. In the case of breaking and entering, and fraud, etc., one offence is counted for each act or series of directly related acts occurring at the same time and place, and under the same circumstances. Each motor vehicle stolen is counted as constituting a separate Attempted crimes are counted as offences in offence. the appropriate offence category.

The Australian Bureau of Statistics has since 1970-71 supplied data on offences reported or becoming known to the Commonwealth Police, now the Australian Federal Police. For most offence categories the inclusion of these data makes little difference to the statistical trends, but for fraud, forgery etc. the inclusion of Federal offences makes a significant difference. For this offence category a separate statistical table showing fraud, forgery offences reported to or becoming known to Federal authorities from 1970-71 to 1979-80 is also given.

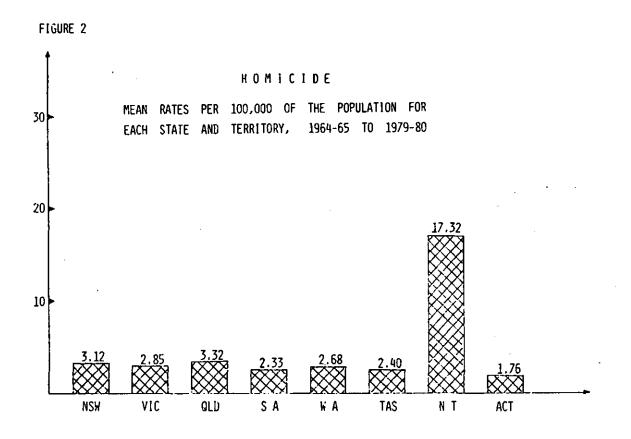
Each of the seven offences will now be considered in turn.

Homicide

Homicide is unlawful killing and includes murder, attempted murder (that is, acts done with intent to murder) and manslaughter. In the first edition of this report homicide statistics from 1973-74 included manslaughter arising from motor traffic accidents and this prevented comparisons being made over the total period. The staff of the Australian Bureau of Statistics have now been able to exclude these cases in all but a few instances which are noted and therefore the data shown in Figure 1 is based on a relatively uniform definition of homicide being used over the 16-year period.



Little or no evidence of increase in homicide can be seen, but very significant differences between jurisdictions in the average rates are shown in Figure 2, with the Northern Territory having by far the highest average. Queensland has the second highest average rate, and the lowest is found in the Australian Capital Territory.



The full details of homicide cases reported or becoming known, and the rates per 100,000 of the population, for each State and Territory for each year are shown in Table 1. From this table trends can be identified for each jurisdiction and comparisons between jurisdictions can be made for any year in the period under review. (It should be noted for this and subsequent tables that in the Northern Territory, following Cyclone Tracy in 1974, there was a sudden drop in population which inflated the rate for 1974-75.)

HOMICIDE

CASES REPORTED AND RATES PER 100,000 OF THE POPULATION, BY STATES AND TERRITORIES, 1964-65 TO 1979-80

	N.S.W.	VIC.	OLD	S.A.	W.A.	TAS.	N.T.	A.C.T.
1964-65	107 2.6	84 2.7	47 2.9	18 1.7	9 1,1	1.1^{4}	11.3	7.1 ⁶
19 65-66	113 2.7	78 2,4	48 2,9	14 1.3	$12 \\ 1.4$	7 1.9	8 14.5	1.1
1966-67	134 3.1	82 2.5	55 3,3	15 1.4	13 1.5	5 1.3	14 24.1	1.0^{1}
1967-68	$134 \\ 3.1$	59 1,8	48 2.8	26 2.3	0.9	8 2.1	14 21.9	3 2.8
1958-69	139 3.2	50 1,5	50 2.9	$16\\1.4$	18 1.9	$\frac{12}{3.1}$	в 11.4	1.7
1969-70	122 2.7	83 2.4	28 1.6	29 2.5	12 1.2	13 3.4	9.2	0.8
1970-71	123 2.7	110 3.2	50 2.8	27 2.3	18 1.8	8 2.1	12 14.5	1.4^{2}
1971-72	131 2.8	$\overset{110}{3.1}$	44 2.4	35 3.0	33 3.1	13 3.3	10 11.2	2.6
1972-73	142 3.0	122 3.4	76 4.0	23 1.9	29 2.7	18 4.5	9.7	3.7
1973-74	189 4.0	139 3.8	89 4.6	31 2.6	62 5.7	1.5	14 14.3	0.6^{1}
3974-75	161 3,4	118 3.2	73 3.7	30 2,4	61 5,5	14 3.5	19 27.1	0.5
1 97 5-76	163 3.4	107 2.9	во 4.0	33 2.7	53 4.7	10 2.4	25 26.0	0,5
1976-77	173 3.5	117 3.1	вя 4,3	31 2.5	39 3.3	9 2.2	29 28.2	3 1.4
1977-78	152 3.1	101 2.7	72 3.3	37 2.9	25 2.1	1.7	21 19.4	5 2.4
1 9 78-79	164 3,3	122 3.2	92 4.2	37 2.9	39 3.2	, 1.7	16 14.0	0.5
1979-80	171 3.3	142 3.7	74 3.4	44 3.4	35 2.8	11 2.6	24 20,3	-

NOTE In the above table the figures for Victoria for 1973-74, for the Northern Territory over the period 1973-76, and for Western Australia for the period 1973-80, include manslaughter by driving. In these cases the data are therefore not strictly comparable with the other data.

Serious Assault

This offence is defined as 'unlawful attack by one person upon another for the purpose of inflicting severe bodily injury, usually accompanied by the use of a weapon or by other means likely to produce death or great bodily harm'. This offence category excludes attempted murder, robbery, sexual offences and other offences in which bodily injury results from negligent acts or omissions.

The definitions of all offences considered in this report are given in Australia Year Book, No. 61, 1975-76, and in relation to serious assault the following statement is published: 'Uniform interpretation of this definition between States is especially difficult to effect'. The data on serious assault must therefore be interpreted with caution, especially for the early years in the period under review. Efforts have been made in recent years to improve the uniformity of interpretation, but these have not been wholly successful as the definition was apparently widened in the Northern Territory from 1978 to include any aggravated assault whether or not serious injury was caused or intended. Hence the remarkable increase in the Northern Territory figures for the most recent two years shown in Table 2.

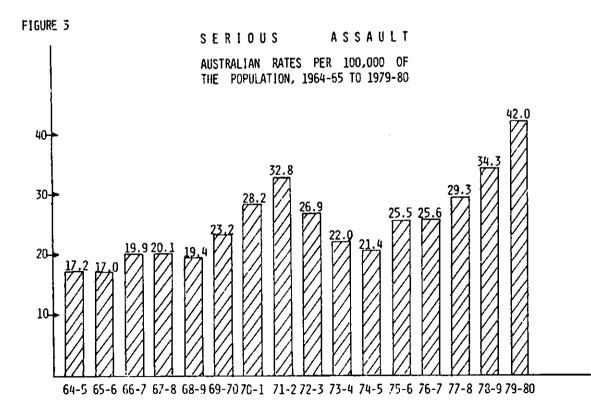
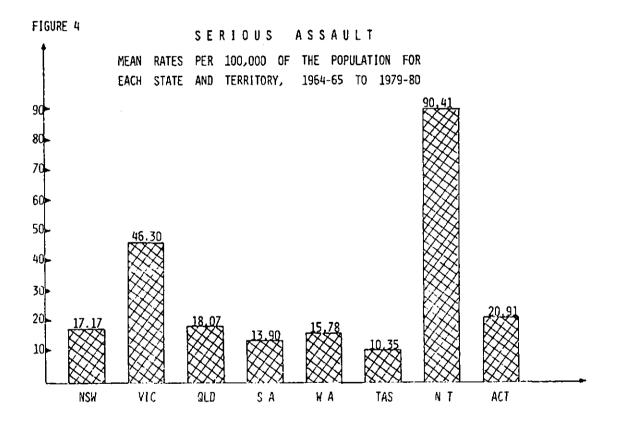


Figure 3 shows the national trend for serious assault and it seems reasonable to explain the apparently decreasing rates over the period 1971-72 to 1974-75 as more likely resulting from changes in the interpretation of the definition of the offence than from actual decreases in the incidence of the crime. Conversely, the apparent increase in the rates seen in the most recent years may also be due to an intentional or unintentional widening of the definition being used. For these reasons the inter-jurisdictional comparisons shown in Figure 4 should be viewed with caution, and possibly more reliable comparisons could be made from the later years of the data shown in Table 2.



A careful scrutiny of Table 2 (over page) reveals some tendency towards increasing rates of serious assault in Western Australia, Queensland and South Australia, but these data cannot necessarily be regarded as reliable. It is difficult to accept, for example, that Victorians are two to three times as inclined to commit serious assault

as are the citizens of New South Wales. Even in 1979-80, the most recent year for which data are available, there are significant differences in rates between jurisdictions which are highly suspect. As mentioned earlier the Northern Territory data for the most recent two years are clearly based on a different definition of serious assault.

TABLE 2

SERIOUS ASSAULT

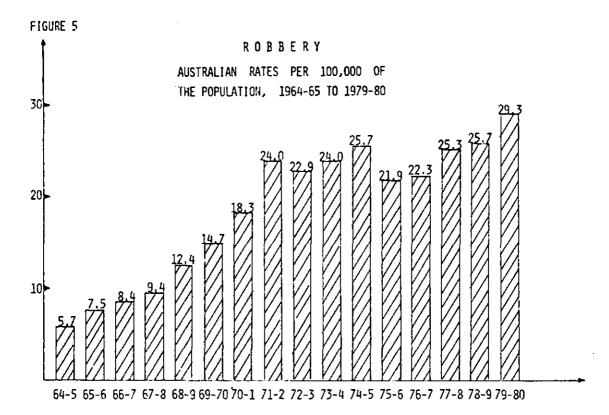
CASES REPORTED AND RATES PER 100,000 OF THE POPULATION, BY STATES AND TERRITORIES, 1964-65 TO 1979-80

	N.S.W.	VIC.	QLD	S.A.	W.A.	TAS.	N.T.	A.C.T.
1964-65	481	12 59	55	51	23	36	16	14
	11.6	40.1	3,4	4,8	2.8	9.8	30,2	16,5
1965-66	502 11.9	1288 40,3	71 4,3	43 4.0	10 1,2	1.6 1	21.8 ¹²	19 20,4
1966-67	545	1567	108	61	17	9	15	10
	12.8	48.2	6,4	5,5	2,0	2.4	25.9	10.0
1967- 68	561	1548	116	67	42	9	31	17
	13.0	46.9	6.8	6.0	4.7	2.4	48.4	15,7
1968-69	658	1354	140	69	54	37	21	24
	15.0	40.3	8.0	6.1	5.8	9,7	30.0	20,5
1969-70	657	1795	153	83	98	34	30	25
	14.6	52.5	8.6	7.2	10.0	8.8	39,5	19,7
1970-71	757 16.6	2272 65.2	$\frac{188}{10.4}$	98 8,4	96 9,5	47 12.1	70 84.3	44 31.9
1971-72	828 17.3	2712 76.7	224 12.1	$126 \\ 10.6$	157 15.0	21 5.3	131 147.2	35 23.2
1972-73	877	1942	289	172)12	11	73	40
	18.7	54.2	15.2	14.4	10.5	2.8	78.5	24,5
1973-74	905 19.1	1373 38.0	178 9.1	168 13.9	168 15.5	22 5,5	65.3	41 23.4
1974-75	908	1104	307	213	238	33	42	34
	18.9	30.1	15.4	17,2	21.3	8.1	60.0	18.3
1975-76	837	1413	537	244	320	45	43	34
	17.4	38,3	26.7	19.7	28,1	11.0	44.8	16.9
1976-77	895	1277	544	251	429	42	58	42
	18.3	34.2	26.7	20.0	36.7	10.2	56.3	19.8
1977-78	1076	1531	738	262	367	85	42	53
	21.6	40.3	34.3	20.4	30,3	20.6	38,9	25.1
197879	1134	1775	968	351	292	69	258	56
	22.5	46.2	44,4	27.0	23.6	21.4	226.3	25.6
1979-80	1274	1910	1263	482	445	142	530	52
	24.9	49.3	57,3	37.2	35.5	33.9	449.2	23.0

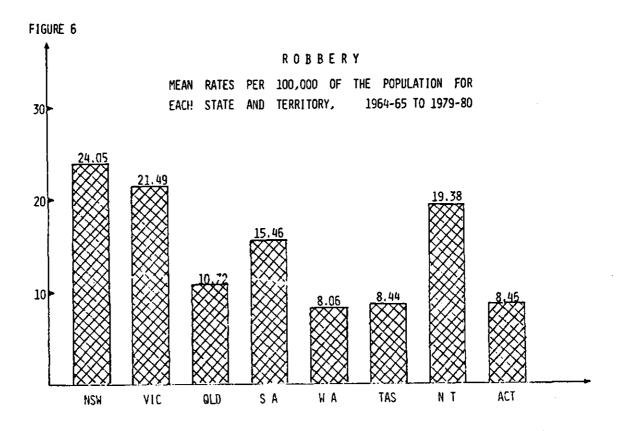
Robbery

This offence is defined to include 'situations where the offender uses or threatens to use violence, either immediately before,

during or after the time of stealing, to any person or property in order to obtain the things stolen, or to prevent or overcome resistance to its being stolen'. Robbery may thus be seen as both an interpersonal and a property crime. The national trend in robbery rates over the period under review is shown in Figure 5.



From this graph it can be seen that during the period 1964-65 to 1971-72 there was a very dramatic increase in the rates but for the later years in the series there has been very little significant change, apart from 1979-80 when the highest rate was recorded.



The average rates for States and Territories shown in Figure 6 indicate that New South Wales, Victoria and the Northern Territory have a considerably worse problem with robbery than all other Australian jurisdictions. Annual rates for each State and Territory are shown in Table 3 and from this it can be seen that the tendency towards increase over the total period is relatively uniform for all jurisdictions.

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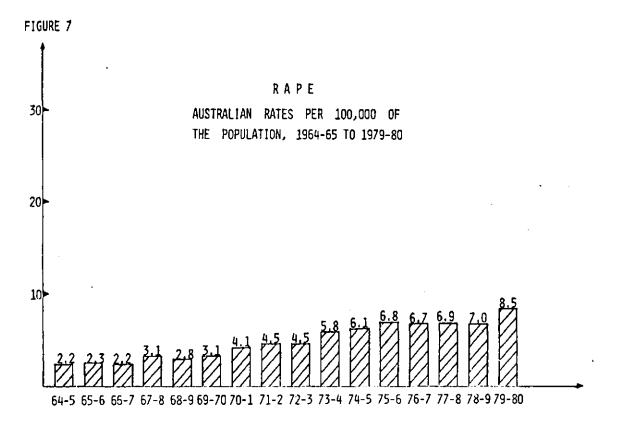
ROBBERY

CASES REPORTED AND RATES PER 100,000 OF THE POPULATION, BY STATES AND TERRITORIES, 1964-65 TO 1979-80

	N.S.W.	VIC.	0LD	S.A.	W.A.	TAS.	N.T.	A.C.T.
1964-65	234 5.6	289 9.2	60 3.7	27 2.6	19 2,3	8 2.2	-	1.2
1965-66	323 7.7	365 11.4	89 5.4	42 3,9	18 2.1	18 4.9	3,6	7.5
1966-67	383 9.0	415 12.8	93 5.5	47 4,3	20 2.3	19 5.1	6.9	4.0
1967-68	428 9.9	478 14.5	82 4.8	55 4,9	36 4.0	22 5.8	9.4	8.3
1968-69	663 15.1	538 16.0	85 4,9	124 11.0	46 4.9	23 6.0	11 15.7	12 10.3
1969-70	822 18,3	697 20,4	100 5.6	117 10.2	40 4.1	26 6.7	10 13.2	6.3
1970-71	1089 23.8	770 22.1	175 9.7	138 11.8	76 7.5	32 8,2	22 26.5	11 8.0
1971-72	1608 34.6	877 24.8	213 11.5	187 15.8	$112 \\ 10.7$	48 12.2	33 37.1	21 13.9
1972-73	1457 31.0	872 24.4	302 15.9	182 15.2	89 8.3	51 12.9	24 25.8	19 11.7
1973-74	1519 32.1	891 24.6	294 15.1	262 21.6	$130 \\ 12.0$	46 11.5	20 20.4	22 12.6
1974-75	1705 35.5	889 24.2	343 17.2	288 23,2	141 12,6	46 11.4	39 55.7	16
1975-76	1319 27.4	826 22.4	332 16.5	269 21.7	145 12,8	35 8.6	29 30.2	18 9.0
1976-77	1353 27.7	965 25,9	282 13.9	265 21.1	$127 \\ 10.9$	38 9.2	19 18.4	21 9,9
1977-78	1716 34.4	1110 29.2	318 14.8	213 16.6	155 12.8	26 6,3	24 22.2	15 7.1
1978-79	1699 33.8	1170 30.4	281 12.9	328 25,3	127 10.3	51 12,3	13 11.4	14 6.4
1979-80	1990 38.9	1227 31.6	312 14.1	494 38.1	$143 \\ 11.4$	49 11.7	16 13.6	`24 10.6

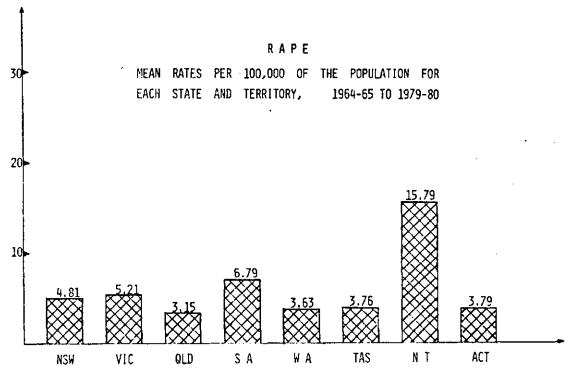
Rape

This offence includes attempted rape and assault with intent to rape, but excludes unlawful carnal knowledge and indecent assault. The national trend is indicated in Figure 7, and this suggests a near fourfold increase over the 16-year period.



As mentioned earlier the rate of non-reporting of rape is very high and it is possible that the increase shown in Figure 7 may be due to an increasing willingness of victims to report the offence. The influence of rape crisis centres, the feminist movement and changed court procedures which reduce the trauma for rape victims may have contributed to increased reportability, but, without repeated victimization surveys, this is no more than speculation.

FIGURE 8



The average rates of reported rape for each State and Territory shown in Figure 8 indicate that the Northern Territory has a far higher incidence than any other jurisdiction. For this offence Queensland has the lowest rate and South Australia the second highest. Details of the individual cases and rates are shown in Table 4. From this table it can be seen that the rates of increase have been relatively lower in Queensland, Victoria and the Australian Capital Territory than in all other jurisdictions.

TABLE 4

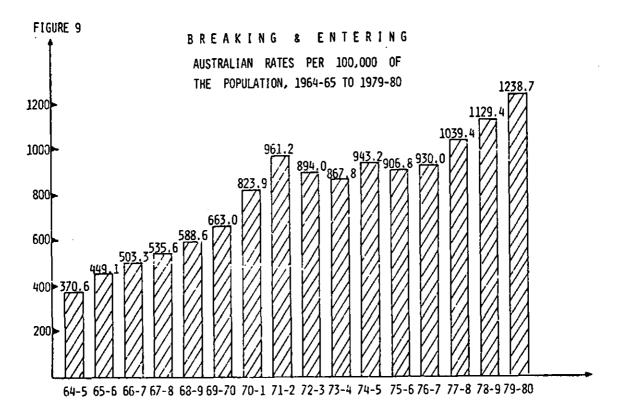
RAPE

CASES REPORTED AND RATES PER 100,000 OF THE POPULATION, BY STATES AND TERRITORIES, 1964-65 TO 1979-80

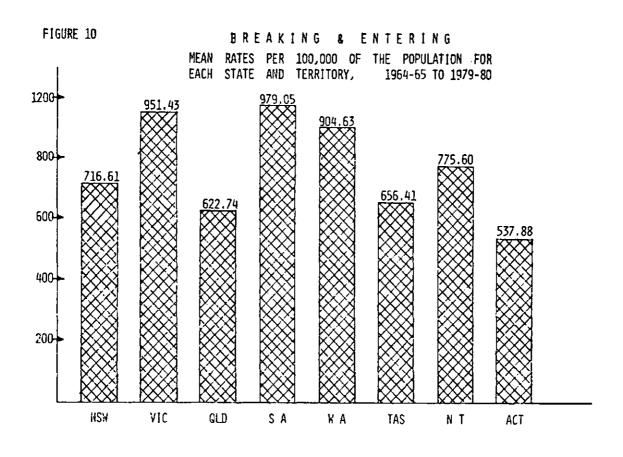
	N.S.W.	VIC.	QLD	S.A.	W.A.	TAS.	N.T.	A.C.T.
1964-65	60 1.4	93 3.0	50 3.1	20 1.9	10 1.2	7 1,9	-	3.5
1965-66	78 1.9	96 3.0	40 2,4	24 2.2	9 1.1	6 1.6	5.5	4.3
1966-67	69 1.6	106 3.3	29 1.7	23 2.1	9 1.0	11 2,9	15.5 15	3.0
1967-68	91 2.1	166 5.0	43 2.5	49 4,4	0.3	12 3.2	6.3	1.9
1968-69	105 2.4	142 4,2	29 1,7	36 3.2	0.5	7 1.8	,, 10.0	5.1
19 69-70	116 2.6	162 4.7	35 2.0	24 2.1	0.7	$3,1^{12}$	21 27,6	7 5.5
1970-71	173 3.8	198 5.7	61 3,4	31 2.6	15 1.5	21 5.4	16 19.3	2 1.4
1971-72	184 4.0	181 5,1	72 3.9	61 5,1	33 3.1	24 6,1	16 18.0	4.0 6
1972-73	206 4,4	181 5.1	88 4.6	46 3.8	31 2.9	16 4.0	15 16.1	4,9
1973-74	308 6,5	209 5.8	66 3.4	101. 8,3	31 2.9	17 4,3	25 25,5	9 5.1
1974-75	364 7.6	212 5.8	75 3.8	91 7,3	43 3,8	11 2,7	22 31.4	7 3.8
1975-76	342 7.1	273 7.4	64 3.2	131 10.6	71 6.2	25 6.1	7.3	3.5
1976-77	307 6,3	264 7.1	77 3,8	148 11.8	93 8.0	17 4,1	15 14.6	3.3
1977-78	365 7,3	233 6.1	72 3,3	172 13,4	98 8.1	16 3,9	17 15.7	10 4,7
1 9 78-79	419 8.3	215 5.6	61 2.8	165 12.7	96 7.8	22 5.3	13 11,4	7 3,2
1979-80	491 9.6	247 6.4	105 4.8	222 17,1	112 8.9	16 3,8	29 24.6	3,5

Breaking and Entering

The definition of this offence is 'breaking and entering a building (or entering a building and breaking out) and committing or intending to commit a crime'. Burglaries and attempted breaking and entering offences are included in this category. The national trend for this offence is shown in Figure 9 and it can be seen that, as with robbery, the major increases occurred over the period 1964-65 to 1971-72. The last four years of the period also show a clear tendency towards increase. It should be noted that the incidence of breaking and entering is many times more frequent than all of the inter-personal offences dealt with earlier.



The average rates for each State and Territory for breaking and entering are shown in Figure 10. From this it can be seen that the Australian Capital Territory and Queensland have the lowest rates.



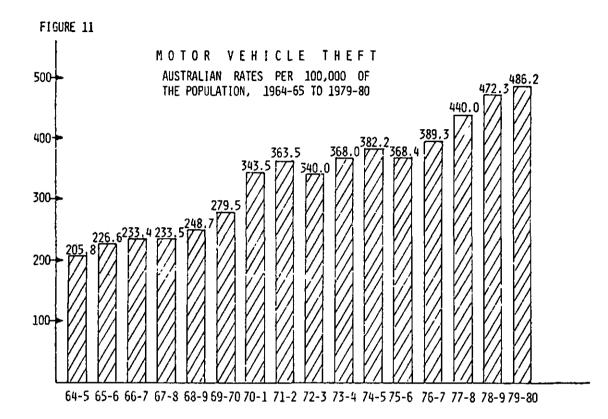
The full statistical details relating to this offence are shown in Table 5 and from this table it can be seen that the pattern of increase has been relatively uniform in all jurisdictions, the only exception being Tasmania where the rate of increase has been slower.

CASES REPORTED AND RATES PER 100,000 OF THE POPULATION, BY STATES AND TERRITORIES, 1964-65 TO 1979-80

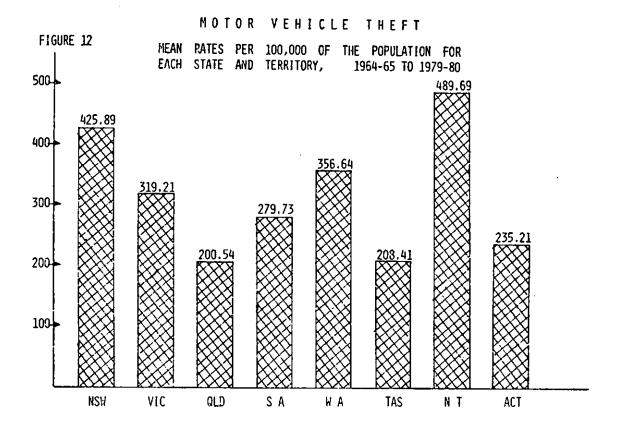
	N.S.W.	VIC.	QLD	S.A.	W.A.	TAS.	N.T.	A.C.T.
1964-65	9466	16906	5401	4653	3028	1911	149	299
	228.5	538,8	332.0	442.3	370.2	520.7	281.1	351.8
1965-66	12032	22051	5979	6009	3438	1701	150	312
	285,7	690.0	360,4	554.8	410,3	459.7	272.7	335.5
1966-67	13584	24288	6270	7837	479 9	1603	142	419
	317,9	747.3	371.4	709.2	556.1	428.6	244.8	419.0
1967-68	17126	25474	6515	7754	4384	1849	251	412
	395,9	771.5	379,9	694.8	489.3	489.2	392.2	381.5
1968-69	20677	25628	7842	7575	6768	2365	262	.378
	469,8	763,4	448.6	669,2	721,5	617,5	374.3	323.1
1969-70	24245	29644	9050	8499	7272	2760	310	488
	539,9	866 - 5	508,4	739.7	744.3	713.2	407.9	384,3
1970-71	36775 804.0	33796 970,6		9664 826.0	8073 796.2	2954 757.4	587 707.2	637 461,6
1971-72	46873 1007.8	38148 1078.2		12109 1021.9		3071 781.4	875 983.1	633 419.2
1972-73	42292 900.4	34988 977.0		12172 1016.9	9631 903.5	2742 692.4	734 789.2	861 528.2
1973-74	38718 817,2	32892 909.6		$13352 \\ 1102.6$	11563 1066.7	2324 582.5	1055 1076.5	1236 706.3
1974-75	43722 910,3		14387 721,5	14628 1180.6	14833 1326.7	2564 633.1	920 1314.3	1203 646.8
1975-76	41135	33525	15657	14027	14013	2792	978	1196
	853.6	909,3	778.2	1132.1	1232.5	682.6	1018.3	595.0
1976-77	42142	37347	14318	14561	14433	2835	1141	1512
	863.6	1001.5	703.2	1160.2	1235,7	688.1	1107,8	713.2
1977-78	49392	45573	16366	15273	14550	3145	1111	1746
	991.4	1199.0	761.2	1189.5	1202.5	763.3	1028,7	827.5
1978-79	50815	52613	18053	17970	16073	3454	1341	1677
	1010.0	1368.3	827.4	1384.4	1298.3	830.3	1176.3	765.8
1979-80	54706	57382	20023	23873	17009	3614	1457	1689
	1069.7	1480.1	907.7	1840.6	1355.3	862,5	1234.7	747.3

Motor Vehicle Theft

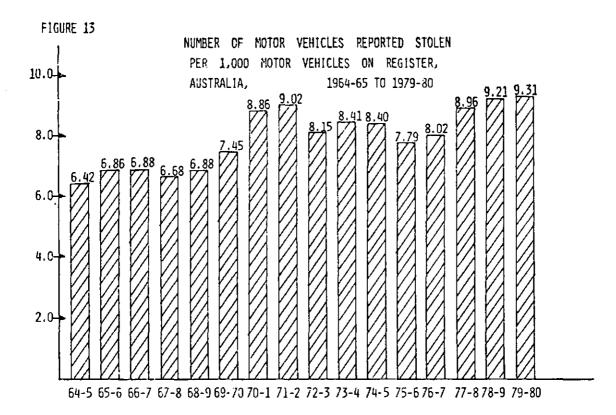
This offence includes 'illegal, unlawful or unauthorised use, use without consent, unlawfully assuming control, etc., no matter under which legislation these offences are prescribed'. Cases where the vehicle is not actually driven away and attempts at illegal use are included in this definition but cases of 'interference' are excluded. This definition implies that the widely known term of 'joy riding' is covered by this definition.



The general pattern of rates per 100,000 of the population is shown in Figure 11 and indicates that the incidence of this offence has more than doubled in the 16 years under review. The interjurisdictional comparisons, shown in Figure 12, indicate that the Northern Territory has the highest average rate, followed by New South Wales and Western Australia. Relatively low motor vehicle theft rates are noted for Queensland and Tasmania.



For this offence it is possible to relate the number of incidents to the number of motor vehicles on the register and this has been done in Figure 13. From this graph it can be seen that the risk of an individual motor vehicle being stolen or illegally used has not increased at the same rate as was suggested by the data in Figure 12. This discrepancy is explained by the fact that Australian motor vehicle ownership rates have increased at a faster rate than the population increase over the period in question.



Because of the high reportability of motor vehicle theft, these data may be regarded as more reliable than those applying to any other crime category. The detailed statistics shown in Tables 6 and 7 are therefore worthy of close scrutiny. From these tables it can be seen that there are interesting and sometimes large differences between the States and Territories in the frequency of motor vehicle theft and it is possible that some of these differences are explained by reference to police and media campaigns which have aimed at reducing this crime. There is little or no evidence, however, to support the hypothesis that the compulsory fitting of steering locks reduces the incidence of car stealing.

MOTOR VEHICLE THEFT

CASES REPORTED AND RATES PER 100,000 OF THE POPULATION, BY STATES AND TERRITORIES, 1964-65 TO 1979-80

	N.S.W.	VIC.	QLD	S.A.	W.A.	TAS.	N.T.	A.C.T.
1964-65	11553	7028	1724	1328	991	378	68	145
	278.9	224.0	106.0	126.2	121.1	103.0	128,3	170.6
1965-66	12546	8148	1779	1453	1376	470	92	208
	297.9	254.9	107.2	134.2	164.2	127.0	167.3	223,7
19 66- 6 7	12934	8931	1642	1465	1543	497	95	225
	302.7	274.8	97,3	132.6	178.8	132,9	163.8	225,0
1967-68	12675	8734	1528	1870	1960	670	160	199
	293.0	264.5	39.1	167.6	218.8	177,2	250.0	184,3
1968-69	14111	9242	1930	1770	2034	732	199	185
	320.6	275.3	110.4	156.4	216,8	191.1	284.3	158.1
19 69~70	16609	10278	2534	1956	2209	581	250	267
	369.8	300.4	142.4	170.2	226,1	150,1	328,9	210.2
1970-71	20408	12054	3668	2357	3358	850	437	369
	446.2	346.2	202.3	201.5	331,2	217.9	526.5	267.4
197 1-72	21112	12370	4549	2990	3975	1208	368	349
	453.9	349.6	245.6	252.3	378,9	307,4	413,5	231.1
1972-73	18847	11057	4739	3180	4338	1148	593	412
	401.3	308.8	249.6	282.4	406.9	289.9	637,6	252.8
1973-74	21112	10953	5016	4172	5214	1084	677	598
	445.6	302.9	257,6	344,5	4:81.0	271.7	690,8	341.7
1974-75	22301	11194	5451	4679	5524	1052	797	542
	464.3	305,1	273.4	377.6	1;94.1	259.8	1138.6	291.4
1975-76	21769	10680	5199	4846	5279	1032	605	495
	451.7	295.1	258.4	391.1	464.3	252.3	630,2	246,3
1976-77	23443	13067	5189	4496	5499	858	675	481
	480.4	350.4	254.9	358.2	470.8	208,3	655,3	226.9
1977-78	27018	15487	5709	5516	6394	933	645	593
	542.3	407,4	265.5	429,6	528.4	226.5	597.2	281.0
1978-79	30978	15833	6052	6492	6347	780	706	550
	615.7	411.8	277.4	500.2	512.7	187.5	619,3	251.1
1979-80	33237	16906	5991	5850	6427	972	712	456
	649.9	436.1	271.6	451,0	512.1	232.0	603,4	201.8

MOTOR VEHICLE THEFT

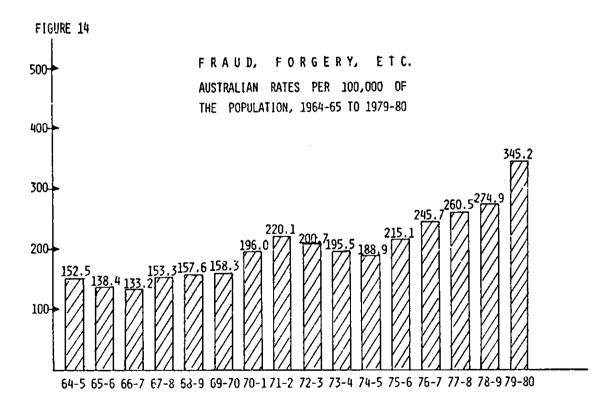
RATES PER 1,000 MOTOR VEHICLES ON THE REGISTER, BY STATES AND TERRITORIES, 1964-65 TO 1979-80

	N.S.W.	VIC.	QLD	S.A.	W.A.	TAS.	N.T.	A.C.T.
1964-65	11553	7028	1724	1328	991	378	68	145
	9,16	6.90	3.32	3,49	3,55	3.20	4.86	5.00
1965-66	12546	8148	1779	1453	1376	470	92	208
	9.50	7.64	3.22	3,66	4,66	3.79	6.13	6.30
1966-67	12934	8931	1642	1465	1543	497	95	225
	9,43	8.08	2.84	3.54	4.87	3.79	5.94	6.25
1967-68	12675	8734	1528	1870	1960	670	160	199
	8,80	7.57	2,52	4.37	5.78	4.89	8.89	4,98
1968-69	14111	9242	1930	1770	2034	732	199	185
	9.30	7.59	3.03	3.99	5,56	5.05	9.48	4.11
19 69-70	16609	10278	2534	1956	2209	581	250	267
	10.3 0	8.03	3.77	4, <u>1</u> 8	5,55	3.85	10.42	5.34
1970-71	20408	12054	3668	2357	3358	850	437	369
	12.02	8.94	5.18	4.81	7.94	5.38	16.19	6,47
1971-72	21112	12370	4549	2990	3975	1208	368	349
	11.62	8.77	6.06	5.86	8.76	7.32	11.87	5.37
1972-73	18847	11057	4739	3380	4338	1148	593	412
	9,96	7.43	5.91	6.31	9.09	6.71	17.97	5,80
1973-74	21112	10953	5016	4172	5214	1084	677	598
	10.56	6.95	5.82	7,29	10.28	6.06	19.34	7.77
1974-75	22301	11194	5451	4679	5524	1052	797	542
	10.60	6.69	5,99	7,79	10.27	5.60	20.97	6.53
1975-76	21769	10880	5199	4846	5279	1032	605	495
	10.04	6.11	5.50	7,70	8.93	5.16	18.33	5,56
1976-77	23443	13067	5189	44 96	5499	858	675	481
	10.56	7.24	4,99	6.83	8,70	4.14	18,75	4.96
19 77-78	27018	15487	5709	5516	6394	933	645	593
	11.80	8.35	5.17	8,14	9.46	4.38	15.36	5.93
1978-79	30978	15833	6052	6492	6347	780	706	550
	12.84	8.02	5.12	9.42	8.82	3,44	15.35	5.14
19 79-80	33237	16906	5991	5850	6427	972	712	456
	13.18	8.63	4.77	8.25	8.63	4.23	15.15	4.34

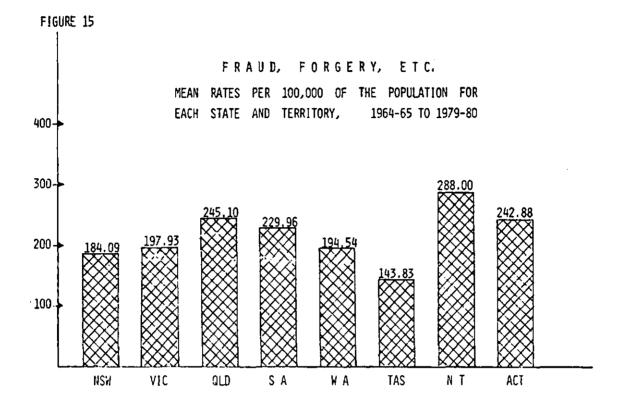
It can be seen from these data that the most recent rates for Queensland, Tasmania, the Northern Territory and the Australian Capital Territory are lower than the rates found in those jurisdictions during earlier years, but the national trend is dominated by the larger numbers found in New South Wales and Victoria. The consistently high, and recently increasing, rate in New South Wales must be regarded with serious concern. There is a clear need for detailed examination and explanation of motor vehicle theft in this State.

Fraud, Forgery, etc.

This offence category is defined to include 'all types of fraud, forgery, uttering, falsification of records, false pretences, secret commissions, imposition, fraudulent dealings in goods subject to hire purchase, obtaining credit by fraud, and offences involving false claims, deception, trickery, cheating or breaches of trust. Also included are embezzlement, fraudulent misappropriation, fraudulent conversion and stealing by a bailee, servant or trustee, etc. Forgery and/or uttering of bank notes is excluded'. This offence may be assumed to cover the field popularly referred to as 'white collar Figure 14 shows the national trend over the period under crime'. review. These data, and those given in Figure 15 and Table 8, exclude offences reported or becoming known to the Australian Federal Police, formerly the Commonwealth Police.



The average rates for fraud, forgery, etc. for all States and Territories are shown in Figure 15 and from this it can be seen that Tasmania clearly has the lowest rate.



The detailed statistics for this offence are shown in Table 8 and a clear tendency towards increase is to be seen in all jurisdictions. In this table no data are given for the Australian Capital Territory for 1979-80 as since the amalgamation of the A.C.T. Police and Commonwealth Police to form the Australian Federal Police in October 1979 it has not been possible to differentiate between fraud/forgery offences against the laws of the Territory from those against Federal laws. The 712 offences in the Australian Capital Territory for that year are shown in Table 9 in which fraud/forgery offences against Federal laws are given for the period 1970-71 to 1979-80. It is noted that Federal offences in this category constitute approximately one-third of all such offences.

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FRAUD, FORGERY, ETC.

CASES REPORTED AND RATES PER 100,000 OF THE POPULATION, BY STATES AND TERRITORIES, 1964-65 TO 1979-80

	N.S.W.	VIC.	0LD	S.A.	W.A.	TAS.	N.T.	A.C.T.
1964-65	6636	4093	3079	1813	1055	292	72	168
	160.2	130.4	189.2	172,3	129.0	79,6	135,8	197.6
1965-66	5622	4013	2843	1607	1076	306	156	302
	133.5	125.6	171,4	143.4	128.4	82.7	283.6	324.7
1966-67	5534	3673	2685	1966	1136	200	124	280
	129,5	113.0	159.1	177.9	131.6	53.5	213.8	280.0
1967-68	6427	3964	3858	1848	1379	437	170	164
	148.6	120.0	225.0	165.6	153.9	115.6	265.6	151,9
1968-69	5836	4346	4062	2211	1549	674	274	192
	132,6	129.5	232.4	195.3	165.1	176.0	391.4	164.1
1969-70	6169	3700	3837	3090	1932	600	130	183
	137.4	·108.2	215.6	268,9	197.7	155.0	171.1	144.1
1970-7]	8062	6269	3758	3471	2088	733	205	231
	176,3	180.0	207.3	296.7	205,9	187.9	247.0	167,4
1971-72	10329	6266	5609	3059	2021	654	248	226
	222.1	177.1	302,9	258.1	192,7	166.4	278.7	149.7
1972-73	9643 205.3	5802 162.0	3896 205,2	3282 274.2	1983 186.0		334 359,1	423 259.5
1973-74	7253	5684	4577	5440	1859	543	236	353
	153.1	157.2	235.1	449.2	171.5	136.1	240.8	201.7
197 4-75	6773	7676	4517	2980	2304	489	281	456
	141.0	209.2	226.5	240.5	206.1	120.7	401.4	245.2
1975-76	5403	12373	5286	2478	2571	438	221	482
	112.1	335.6	262.7	200.0	226.1	107.1	230.2	239.8
1976-77	12776	9267	5043	2509	2269	594	278)156
	261.8	248.5	247.7	199,9	194.3	144.2	269.9	545.3
1977-78	12623	10428	7329	1739	2905	911	243	710
	253.4	274.3	340.9	135.4	240,1	221.1	225.0	336.5
1978- 79	14289	10380	6566	2642	3336	547	615	1048
	284.0	270.0	300.9	203.5	269.5	131.5	539.5	478.5
1979-80	15064 294.6	16526 426.3	8617 399,7	3805 29 3. 4	3949 314.7	воа 192.8	419 355.1	-

FRAUD, FORGERY, ETC.

FEDERAL OFFENCES REPORTED, 1970-71 TO 1979-80

	No. of Offences Reported
1970-71	9,220
1971-72	7,797
1972-73	7,391
1973-74	7,711
1974-75	9,818
1975-76	15,004
1976-77	17,897
1977-78	20,741
1978-79	25,224
1979-80	20,799

Conclusion

The graphs and tables incorporated in this paper have been presented in full so that other people may interpret and analyse the data to suit their particular needs. The level of interpretation applied here has been kept to a minimum, but it is clear that since 1964-65 there has been a significant increase in most categories of crime in Australia. If the seven categories of crime are added together it can be seen that the overall crime rate in Australia increased from 756.5 per 100,000 in 1964-65 to 2153.4 in 1979-80, an increase of 184.6 per cent above the population increase. During this period the population increased by 26.8 per cent, an annual average of 1.7 per cent, while the actual number of offences reported or becoming known increased by 260.7 per cent, an annual average of 16.3 per cent.

It is worth noting, however, that offences of personal violence (homicide, serious assault, robbery and rape) comprise less than four per cent of the offences considered in this report. This proportion would be reduced even further if the high-volume offence of theft or larceny had been included. Apart from the general tendency towards increasing crime in Australia as a whole, the different crime rates for different States and Territories are of particular interest, as are the different patterns found for different crimes. It is suggested that these data are worthy of close scrutiny with a view to identifying the particular legislative provisions, police, sentencing and correctional practices that seem to be effective. The effects of social, economic and educational policies should also be examined. Thus the crime data presented in this paper generate a number of hypotheses that could be tested by further research.

Crime in Australia is naturally a matter of widespread concern to the public, but there is no evidence in this paper that would justify panic or a demand for even harsher penalties being imposed on that small proportion of offenders who are detected and convicted. Even though some crime rates, particularly for robbery and breaking and entering, increased dramatically in the 1960s, it seems that rates for most serious offences have been relatively stable for most of the 1970s. There is, however, another indication of increase at the end of the 1970s. It should also be borne in mind that violent crime rates in Australia are generally low by international standards.

What is needed in this country is a cool and rational appraisal of our current crime problem and the identification of strategies and approaches to the prevention of crime which can be shown to be effective. It is to be hoped that the time has passed when intuition and emotion were accepted as adequate bases for the determination of crime prevention and criminal justice policy.

List of articles based on:

1975 GENERAL SOCIAL SURVEY: CRIME VICTIMS, ref. no. 4105.0, AUSTRALIAN BUREAU OF STATISTICS, CANBERRA, 1979

- 'Overview of Findings from the First Australian National Crime Victims Survey', Australian and New Zealand Journal of Criminology, <u>13</u>, March 1980, pp. 41-51. (J. Braithwaite and D. Biles)
- 'The Mental Health of the Victims of Crime', International Journal of Offender Therapy and Comparative Criminology, <u>23-2</u>, 1979, pp. 129-134. (D. Biles, J. Braithwaite and V. Braithwaite)
- 3. 'On Being Unemployed and Being a Victim of Crime', Australian Journal of Social Issues, <u>14-3</u>, 1979, pp. 192-200.
 (J. Braithwaite and D. Biles)
- 4. 'Crime Victims and the Police', Australian Psychologist, <u>14-3</u>, 1979, pp. 345-355. (D. Biles and J. Braithwaite)
- 5. 'Crime Victimization in Australia: A Comparison with the U.S.', Journal of Crime and Justice, 3, 1980, pp. 95-110. (J. Braithwaite and D. Biles)
- 6. 'Crime Victimization Rates in Australian Cities', Australian and New Zealand Journal of Sociology, <u>16-1</u>, 1980, pp. 79-83. (J. Braithwaite and D. Biles)
- 'Fear of Crime in Australia', Proceedings of the Third International Symposium on Victimology, Muenster, 1979. (J. Braithwaite, D. Biles and R. Whitrod)
- Comment on Gottfredson and Hindelang: Verifiability and Black's The Behavior of Law', American Sociological Review, 45-2, 1980, pp. 334-340. (J. Braithwaite and D. Biles)
- 9. 'Women as Victims of Crime: Some Findings from the First Australian National Crime Victims Survey', The Australian Quarterly, Spring 1980, pp. 329-339. (J. Braithwaite and D. Biles)
- 10. 'Victims and Offienders: The Australian Experience', World Perspectives on Victimization and Fear of Crime (in press). (J. Braithwaite and D. Biles)