

# The size of the crime problem in Australia

\*By David Biles

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At the National Conference of the Australian Crime Prevention Council, held in Hobart in August 1979, a number of participants raised the question of whether or not crime was increasing in Australia, and, if so, by how much. It is disturbing that the answers to these questions are not generally known - especially to people concerned with crime prevention. The main reason for this state of affairs is that crime statistics are not available in Australia on a uniform, comprehensive and up-to-date basis. The Australian Bureau of Statistics has prepared plans for rectifying this deficiency, but at the present time the only uniform crime data available cover seven categories of crime and have been published in the Year Book Australia for each year since 1964. The substance of these data, and the writer gratefully acknowledge the assistance of the staff of the Australian Bureau of Statistics for making these data available in a standardised form. The graphs and tables that follow would not satisfy any professional criminologist, but they are nevertheless the most comprehensive picture of crime in Australia that has yet been pub-

The results of a much more sophisticated study covering the period 1900 to 1976 by Dr. Satyanshu Mukherjee of the Australian Institute of Criminology will be available in the near future. This major study, based primarily on the numbers of charges and convictions in the courts of all States and Territories, relates criminal justice data to a number of social and economic factors. As this study covers a long time period it will present a different picture to that portrayed by the data used in this paper. It will also provide answers to a number of questions which have been vexing the minds of criminologists and criminal justice administrators for decades and will have implications for economic and social policy.

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. Among other things this survey established reliable estimates of the rates of non-reporting of different types of crime. It was shown, for ex-

ample, that whereas 90 per cent of the victims of motor vehicle theft reported the offences to the police, only 68.0 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 14-year period 1964-65 to 1977-78, 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 14 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* as:

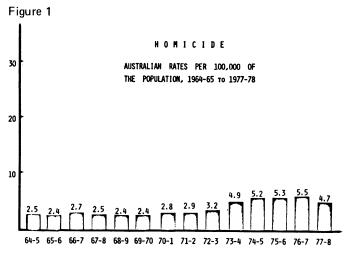
All incidents reported or becoming known to the police which are found to constitute offences within the scope of the crimes covered are included. Offences are shown as "reported or becoming known" in the period during which it has been established that the incident constitutes a crime, not necessarily 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 an arrest is made. In the case of homicide, assault,

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 serious 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 offence. Attempted crimes are counted as offences in the appropriate offence category.

Offences reported or becoming known to the Commonwealth Police prior to 1970-71 are not included. This omission makes little or no difference for most categories of crime, but it is estimated that approximately one-third of all cases of fraud, forgery and false pretences are dealth with by the Commonwealth Police. Each of the seven crimes 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. As from July 1973 this offence category also includes manslaughter arising from motor traffic accidents and therefore the figures from 1973-74 onwards are not comparable with the earlier figures. The general Australian trend in homicide over the period of 1963-64 to 1977-78 is presented in Figure 1 with the discontinuity of the definition shown by a dotted line.



Little or no evidence of increase in homicide can be seen, but very significant differences between jursidictions 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 in found in the Australian Capital Territory.

HONICIDE

MEAN RATES PER 100,000 OF THE POPULATION FOR EACH STATE AND TERRITORY, 1964-65 TO 1977-78

20

10

3.92
3.03
4.16
2.95
2.64
2.72
2.16

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.)

Table 1

HOMICIDE

CASES REPORTED AND RATES PER 109,000 OF THE POPULATION,
BY STATES AND TERRITORIES, 1964-65 TO 1977-78

	N.S.W.	VIC.	QLD	S.A.	W.A.	TAS.	N.T.	A.C.T.
1964-65	107 2.6	84 2.7	2.9	18 1.7	1.1	1.1	11.3	7.1
1965-66	113 2.7	78 2.4	48 2.9	1.3	1.4	1.9	14.5	$1.\overset{1}{1}$
1966-67	134 3.1	82 2.5	3.3	15 1.4	13 1.5	1.3	24.1	1.0
1967-68	134 3.1	59 1.8	48 2.8	26 2.3	0.9	2.1	21.9	2.8
1968-69	139 3.2	50 1.5	50 2.9	16 1.4	18 1.9	3.1	8 11.4	1.7
1969-70	122 2.7	83 2.4	28 1.6	29 2.5	1.2	13 3.4	9.2	0.8
1970-71	123 2.7	110 3.2	50 2.8	2.3	18 1.8	2.1	12 14.5	1.4
1971-72	131 2.8	110 3.1	2.4	35 3.0	3.1 3.1	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	245 5.2	139 3.8	130 6.7	3.7	5.7	2.3	14.3	2.3
1974-75	272 5.7	142 3.9	121 6.1	68 5.5	5.5	4.2	27.1	0.5
1975-76	273 5.7	127 3.4	152 7.6	74 6.0	53 4.7	16 3.9	17.7	1.0
1976-77	314 6.4	171 4.6	136 6.7	57 4.5	39 3.3	2.7	32.0	1.9
1977-78	301 6.0	139 3.7	121 5.6	49 3.8	2.1	2.2	19.4	2.4

# Serious Assault

This offence is defined as "unlawful attack by one person upon another for the purpose of inflicting sever 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.

For each year that data have been published for serious assault in the Year Book Australia the following statement has appeared: "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 uniformity of interpretation.

Continued



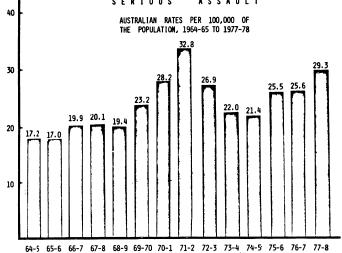
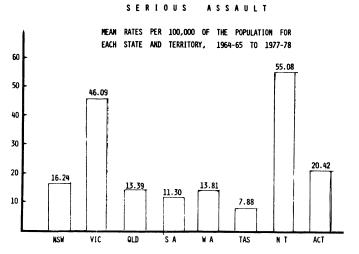


Figure 3 shows the national trend for serious assult and it seems reasonable to explain the apparently decreasing rates over the period 1971-72 to 1974-75 as more likely resulting from changes in the interpretation of the definition of the offence than from actual decreases in the incidence of the crime. For this reason 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.

Figure 4



A careful scrutiny of Table 2 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 1977-78, the most recent year for which data are available, there are significant differences in rates between jurisdictions which are highly suspect.

# SERIOUS ASSAULT

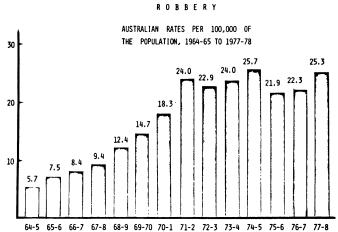
CASES REPORTED AND RATES PER 100,000 OF THE POPULATION,
BY STATES AND TERRITORIES, 1964-65 TO 1977-78

	N.S.W.	VIC.	QLD	S.A.	W.A.	TAS.	N.T.	A.C.T.
1964-65	481 11.6	1259 40.1	55 3.4	51 4.8	2.8	36 9.8	30.2	16.5
1965-66	502 11.9	1288 40.3	4.3	43 4.0	10 1.2	1.6	21.8	20.4
1966-67	545 12.8	1567 48.2	108 6.4	61 5.5	2.0	2.4	25.9	10.0
1967-68	561 13.0	154 <b>8</b> 46.9	116 6.8	67 6.0	4.7 4.7	2.4	48.4	15.7
1968-69	65 <b>8</b> 15.0	1354 40.3	140 8.0	69 6.1	54 5.8	9.7	30.0	20.5
1969-70	657 14.6	1795 52.5	153 8.6	83 7.2	98 10.0	34 8.8	30 39.5	25 19.7
1970-71	757 16.6	2272 65.2	188 10.4	98 8.4	96 9.5	12.1	70 84.3	44 31.9
1971-72	828 17.8	2712 76.7	224 12.1	126 10.6	157 15.0	5.3	131 147.2	23.2
1972-73	877 18.7	1942 54.2	289 15.2	172 14.4	112 10.5	2.8	73 78.5	40 24.5
1973-74	905 19.1	1373 38.0	178 9.1	168 13.9	168 15.5	22 5.5	64 65.3	41 23.4
1974-75	908 18.9	1104 30.1	307 15.4	213 17.2	238 21.3	33 8.1	60.0	34 18.3
1975-76	837 17.4	1413 38.3	537 26.7	244 19.7	320 28.1	45 11.0	44.8	34 16.9
1976-77	895 18.3	1277 34.2	544 26.7	251 20.0	429 36.7	42 10.2	58 56.3	42 19.8
1977-78	1076 21.6	1531 40.3	738 34.3	262 20.4	367 30.3	85 20.6	38.9	25.1

# Robbery

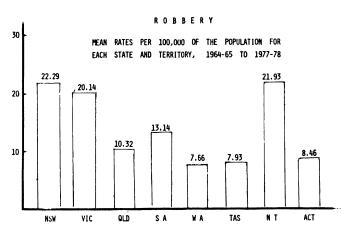
This offence is defined to include "situations where the offender uses or threatens to use violence, either immediately before, during or after the time of stealing, to any person or property in order to obtain the things stolen, or to prevent or overcome resistance to its being stolen". Robbery may thus be seen as both an inter-personal and a property crime. The national trend in robbery rates over the period under review is shown in Figure 5.

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.

Figure 6



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.

Table 3

ROBBERY

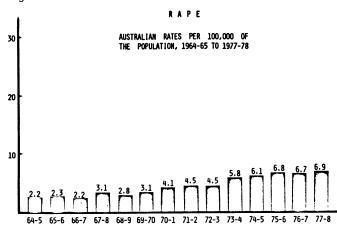
CASES REPORTED AND RATES PER 100,000 OF THE POPULATION, BY STATES AND TERRITORIES, 1554-65 TO 1977-78

	N.S.W.	VIC.	QLD	S.A.	W.A.	TAS.	M.T.	A.C.T.
1964-65	234 5.6	289 9.2	3.7	27 2.6	2.3	2.2	-	1.2
1965-66	323 7.7	365 11.4	89 5.4	42 3.9	2.1	18 4.9	3.6	7.5
1966-67	383 9.0	415 12.8	93 5.5	4.3	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	5.8	9.4	8.3
1968-69	663 15.1	538 16.0	85 4.9	124 11.0	4.9	6.0	15.7	10.3
1969-70	822 18.3	697 20.4	100 5.6	117 10.2	40 4.1	26 6.7	13.2	6.3
1970-71	1089 23.8	770 22.1	175 9.7	138 11.8	76 7.5	8.2	26.5	8.0
1971-72	1608 34.6	877 24.8	213 11.5	187 15.8	112 10.7	12.2	37.1	13.9
1972-73	1457 31.0	872 24.4	302 15.9	182 15.2	89 8.3	12.9	25.8	11.7
1973-74	1519 32.1	891 24.6	294 15.1	262 21.6	$130 \\ 12.0$	11.5	20 20.4	12.6
1974-75	1705 35.5	889 24.2	343 17.2	288 23.2	141 12.6	46 11.4	55.7	8.6
1975-76	1319 27.4	826 22.4	332 16.5	269 21.7	145 12.8	35 8.6	30.2	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	9.9
1977-78	1716 34.4	1110 29.2	318 14.8	213 16.6	155 12.8	6.3	22.2	7.1

# Rape

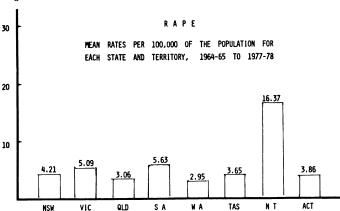
This offence includes attempted rape and assault with intent to rape, but excludes unlawful carnal knowledge and indecent assault. The national trend is indicated in Figure 7, and this suggests a threefold increase over the 14-year period.





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 be contributed to increased reportability, but, without repeated victimisation 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 Western Australia 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.

Continued

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RAPE

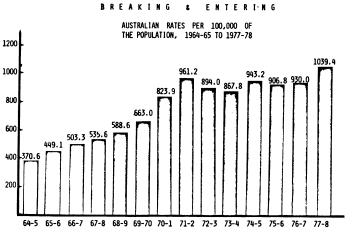
CASES REPORTED AND RATES PER 100,000 OF THE POPULATION, BY STATES AND TERRITORIES, 1964-65 TO 1977-78

	N.S.W.	VIC.	QLD	S.A.	W.A.	TAS.	N.T.	A.C.T.
1964-65	1.4	93 3.0	3.1	1.9	1.2	1.9	-	3.5
1965-66	78 1.9	96 3.0	40 2.4	2.2	9 1.1	6 1.6	5.5	4.3
1966-67	69 1.6	106 3.3	29 1.7	2.1	1.0	2.9	15.5 15.5	3.0
1967-68	91 2.1	166 5.0	2.5	49 4.4	0.3	3.2	6.3	1.9
1968-69	105 2.4	142 4.2	29 1.7	36 3.2	0.5	1.8	10.0	5.1
1969-70	116 2.6	162 4.7	35 2.0	2.1	0.7	3.1	27.6	5.5
1970-71	173 3.8	198 5.7	61 3.4	2.6	1.5 1.5	5.4	19.3	1.4
1971-72	184 4.0	181 5.1	3.9	5.1	3.1	6.1	18.0	4.0
1972-73	206 4.4	181 5.1	88 4.6	3.8	2.9	4.0	16.1	4.9
1973-74	308 6.5	209 5.8	3.4	101 8.3	2.9	4.3	25.5	5.1
1974-75	364 7.6	212 5.8	75 3.8	7.3	3.8	2.7	31.4	3. <b>8</b>
1975-76	342 7.1	273 7.4	3.2	131 10.6	6.2	6.1	7.3	3.5
1976-77	307 6.3	264 7.1	77 3.8	148 11.8	93 8.0	4.1	15 14.6	3.3
1977-78	365 7.3	233 6.1	3.3	172 13.4	98 8.1	3.9	15.7	4.7

# **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 bee seen that, as with robbery, the major increases occurred over a period 1964-65 to 1971-72. 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.

Figure 9



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.

Figure 10

1000

800

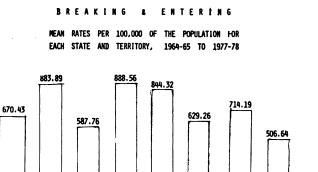
600

400

200

NSM

VIC



WA

TAS

ACT

NT

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 slowe.

SA

Table 5

# BREAKING AND ENTERING

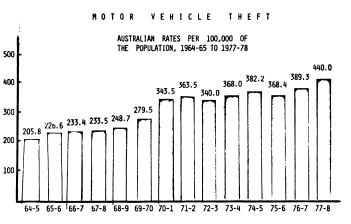
CASES REPORTED AND RATES PER 100,000 OF THE POPULATION, BY STATES AND TERRITORIES, 1964-65 TO 1977-78

	N.S.W.	VIC.	QLD	S.A.	W.A.	TAS	N.T.	A.C.T
1964-65	9466 228.5	16906 538.8	5401 332.0	4653 442.3	302 <b>8</b> 370.2	1911 520.7	281.1	299 351.8
1965-66	12032 285.7	22051 69ე.0	5979 360.4	6009 554.8	3438 410.3	1701 459. <b>7</b>	150 272.7	312 335.5
1966-67	13584 317.9	24288 747.3	6270 371.4	7837 709.2	4799 556.1	1603 428.6	142 244.8	419 419.0
1967-68	17126 395.9	25474 771.5	6515 379.9	7754 694.8	4384 489.3	1849 489.2	251 392.2	412 381.5
1968-69	20677 469.8	25628 763.4	7842 448.6	7575 <b>6</b> 59.2	6768 721.5	2365 617.5	262 374.3	378 323.1
1969-70	24245 539.9	29644 885.5	9050 508.4	8499 739.7	7272 744.3	2760 713.2	310 407.9	488 384.3
1970-71	36775 804.0	33796 970.6		9664 826.0	8073 <b>7</b> 98.2	2954 757.4	587 707.2	637 461.6
1971-72	46873 1007.8	38148 1078.2		12109 1021.9	8025 765.0	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 1065.7	2324 582.5	1055 1076.5	1236 706.3
1974-75	43722 910.3	34921 951.8		14628 1180.6	14833 1326.7	2564 633.1	920 1314.3	1203 645.8
1975-76	41135 853.6	33525 909.3			14013 1232.5	2792 632.6	978 1018.8	1196 595.0
1976-77	42142 863.6	37347 1001.5		14561 1160.2	14433 1235.7	2835 683.1	1141 1107.8	1512 713.2
1977-78	49392 991.4	45573 1199.0			14550 1202.5		1023.7	1746 827.5

## Motor Vehicle Theft

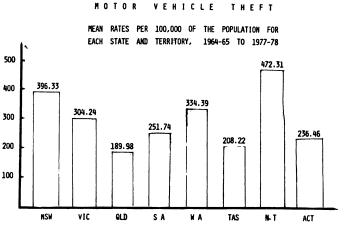
This offence includes "illegal, unlawful or unauthorised use, use without consent, unlawfully assuming control, etc., no matter under which legislation these offences are prescribed". Cases where the vehicle is not actually driven away and attempts at illegal use are included in this definition but cases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

Figure 11



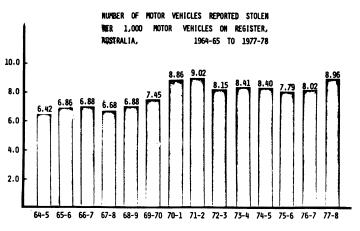
The general pattern of rates per 100,000 of the population is shown in Figure 11 and indicates an approximate doubling of the incidence of this offence in the 14 years under review. The inter-jurisdictional comparisons, shown in Figure 12, indicate that the Northern Territory has the highest average rate, followed by New South Wales and Western Australia.

Figure 12



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 llegally used has not increased at the same rate as was sugjested 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.

Figure 13



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 campaign which have aimed at reducing this crime.

Table 6

# MOTOR VEHICLE THEFT

CASES REPORTED AND RATES PER 100,000 OF THE POPULATION, BY STATES AND TERRITORIES, 1934-65 TO 1977-78

	N.S.W.	VIC.	QLD	S.A.	W.A.	TAS.	N.T.	A.C.T
1964-65	11553 278.9	7028 224.0	1724 105.0	1328 126.2	991 121.1	103.0	68 128.3	145 170.6
1965-66	12546 297.9	8148 254.9	1779 107.2	1453 134.2	1376 164.2	470 127.0	167.3	208 223. <b>7</b>
1966-67	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	89.1	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
1969-70	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
1971-72	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 401.3	11057 308.8	4739 249.6	3380 282.4	4338 406.9	1148 289.9	593 637,6	252.8
1973-74	21112	10953	5016	4172	5214	1084	677	• 598
	445.6	302.9	257.6	344.5	481.0	271.7	690.8	341.7
1974-75	22301	11194	5451	4679	5524	1052	797	542
	464.3	305.1	273.4	377.6	494.1	259.8	1138.6	291.4
1975-76	21769	10880	5199	4846	5279	1032	605	495
	451.7	295.1	258.4	391.1	464.3	252.3	630.2	245.3
1976-77	23443	13067	5189	4496	5499	858	675	481
	480.4	350.4	254.9	<b>3</b> 58.2	470.8	208.3	655.3	226.9
1977-78	27018 542.3	15487 407.4	5709 265.5	5516 429.6	6394 528.4	933 226.5	597.2	593 281.0

#### MOTOR VEHICLE THEFT

RATES PER 1,000 MOTOR VEHICLES ON THE RESISTER, BY STATES AND TERRITORIES, 1804-65 TO 1977-78

	N.S.W.	VIC.	бГD	S.A.	W.A.	TAS.	N.T.	A.C.T
1964-65	11553	7 <b>028</b>	1724	1328	991	378	68	145
	9,16	6.90	3.32	3.49	3,55	3.20	4.86	5.€0
1965-66	12546 9.50	8148 7.64	1779 3.22	1453 3.66	1376 4.65	470 3.79	6. <u>13</u>	208 6.30
1966-67	12934 9.43	8931 8.08	1642 2.84	1465 3.54	1543 4.87	497 3.79	95 5.94	6.25
1967-68	1267 <b>5</b>	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 9.30	9242 7.59	1930 3.03	1770 3.99	2034 5.55	732 5.05	199 9.48	4.11
1969-70	16609	10278	2534	1956	2209	581	250	267
	10.30	8.03	3.77	4.18	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	6.03	5.86	8.76	7.32	11.87	5.37
1972-73	18 147	11057	4739	3380	4338	1148	593	412
	9.95	7.48	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	6.05	19.34	7.77
1974-75	22301	11194	5451	4679	5524	1052	797	512
	10.60	6.69	5.53	<b>7.</b> 79	10.27	5.00	20.97	6.53
1975-76	21769	10200	5150	4015	5279	1022	605	5.55
	10.04	6.11	5.50	7.70	3.23	<b>5.1</b> 6	18.33	5.55
1976-77	23443 10.55	13067 7.24	5169 4,59	6,63 6,63	5/0° 8.70	853 4.14	10.75	4.53
1977-78	27018 11.83	15457 8.35	5709 5.17	5516 8.14	6094 5.4. <b>3</b>	4.23	15.53 15.53	513 5,53

It can be seen from these data that the most recent rates for Western Australia, 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. In these two States there has been apparently little or no reduction in this offence.

# 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 crime". Figure 14 shows the national trend over the period under review and the discontinuity between 1969-70 and 1970-71, with the inclusion of offences dealt with by the Commonwealth Police as indicated by a dotted line.

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.

#### FRAUD, FORGERY, FTC

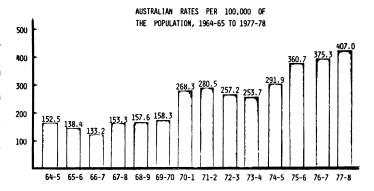


Figure 15

FRAUD, FORGERY, ETC.

MEAN RATES PER 100,000 OF THE POPULATION FOR EACH STATE AND TERRITORY, 1964-65 TO 1977-78

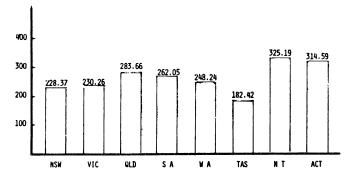


Table 8 FRAUD, FORGERY, ETC.

CASES REPORTED AND RATES PER 100,000 OF THE POPULATION, BY STATES AND TERRITORIES, 1964-65 TO 1977-78

	N.S.W.	VIC.	QLD	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	148.4	128.4	82.7	283.6	324.7
1966-67	5534 129.5	113.0	2685 159.1	1966 177.9	1136 131.6	200 53.5	213.8	280 280.0
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
1970-71	11299	10185	4517	4164	2490	869	205	308
	247.0	292.5	249.1	355.9	245.6	222.8	247.0	223.2
1971-72	13459	8686	6573	3488	2619	843	248	293
	289.4	245.5	354.9	294.3	249.7	214.5	278.7	194.0
1972-73	12565	7898	4796	3810	2670	1100	35 <b>8</b>	472
	267.5	220.6	252.6	318.3	250.5	277.8	384.9	289.6
1973-74	10245	7889	5586	5964	2489	777	280	426
	216.2	218.2	285.9	492.5	229.6	194.7	285.7	243.4
1974-75	14768	10047	5932	3612	3167	932	312	593
	307.5	273.8	297.5	291.5	283.3	230.1	445.7	318.8
1975-76	15372	15982	8293	3238	4103	809	559	701
	319.0	433.5	412.2	261.3	360.9	197.8	582.3	348.8
1976-77	18349	14166	8946	3604	3524	984	503	1695
	376.0	379.9	439.4	287.2	301.7	238.8	488.3	799.5
1977-78	16578	16453	10446	3072	7844	1298	409	1529
	332.8	432.9	485.9	239.3	643.3	315.0	378.7	724.6

## 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 minimu, but it is clear that since 1964-65 there has been a significant increase in most categoreis of crime in Australia. If the seven categories of crime are addred together it can be seen that the overall crime rate in Australia increased from 756.5 per 100,000 in 1964-65 to 1952.6 in 1977-78, an increase of 158.1 per cent above the population increase. During this period the population increased by 25.5 per cent, an annual average of 1.8 per cent, while the actual number of offences reported or becoming known increased by 224.0 per cent, an annual average of 16.0 per cent.

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 policies, and 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 will be examined in the long-term research of Dr. Mukherjee that was mentioned earlier.

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. 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.

# EDITOR'S NOTE:

Mr. David Biles, co-opted member of the National Executive A.C.P.C. (representing Criminology in Australia), was also elected to the position of President of the Australian and New Zealand Society of Criminology at the Biennial General Meeting of the Society held in Melbourne, November, 1979. Mr. Biles is well known for his support of the work of the Australian Crime Prevention Council and has frequently advocated the development of closer links between the Council, the Society and the Australian Institute of Criminology, where he holds the position of Assistant Director (Research).

After his election to the position of President of the Australian and New Zealand Society of Criminology Mr. Biles said that during his two year term of office he hoped to increase the membership of the Society and also improve the Society's quarterly scholarly publication, the Australian and New Zealand Journal of Criminology.

Publication of this Journal is the Society's main activity, and is invaluable for all persons professionally employed in the criminal justice field for its original articles and extensive book reviews. Membership of the Australian and New Zealand Society of Criminology is available to persons who hold senior positions in law enforcement or corrections or hold appropriate university qualifications. Membership fees are currently \$20 per year, which includes the cost of the journal. Membership applications may be sent to:

Honorary Secretary ANZ Society of Criminology C/- Criminology Department University of Melbourne PARKVILLE, Vic. 3052.

Ed.



