SOCIAL INDICATORS

Nº 2 1978

AUSTRALIAN BUREAU OF STATISTICS CANBERRA, AUSTRALIA



PREFACE

Like Social Indicators No. 1, which appeared in September 1976, this issue brings together a selection of statistics relevant to social questions in Australia. In some cases the statistics are from sources outside the Australian Bureau of Statistics, in others they are from existing Bureau publications, in others they are from Bureau sources but are appearing for the first time. Wherever possible, the statistics are presented in a form — such as rates, percentages, averages or distributions — intended to make them readily useful in the assessment and analysis of social questions.

There are, however, several changes and modifications in this issue. While time series tables for Australia as a whole have been retained, some additional tables have been included for each State for the most recent year. Graphic presentation has been used to highlight the more important trends of some statistical series. Section 9 in Social Indicators No. 1 which dealt with Aboriginals, has been replaced in this issue by a section on Migrants. Some tables in other sections have been deleted because of a lack of more recent data and a list of these deletions appears in the Appendix.

Notes to the various tables provide any necessary definitions and explanations and indicate where further information on the subject can be obtained.

Readers' comments on the first issue have been of great assistance, and users are again invited to comment on the utility of the selection and to make suggestions on new tables for inclusion in future issues. Any such suggestions should be addressed to:

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In all tables, totals may differ slightly from the sum of the items because of rounding. Common abbreviations used are:

n.a.: not available

.. : nil or less than half the last digit

p: preliminary figures n.e.c.: not elsewhere classified

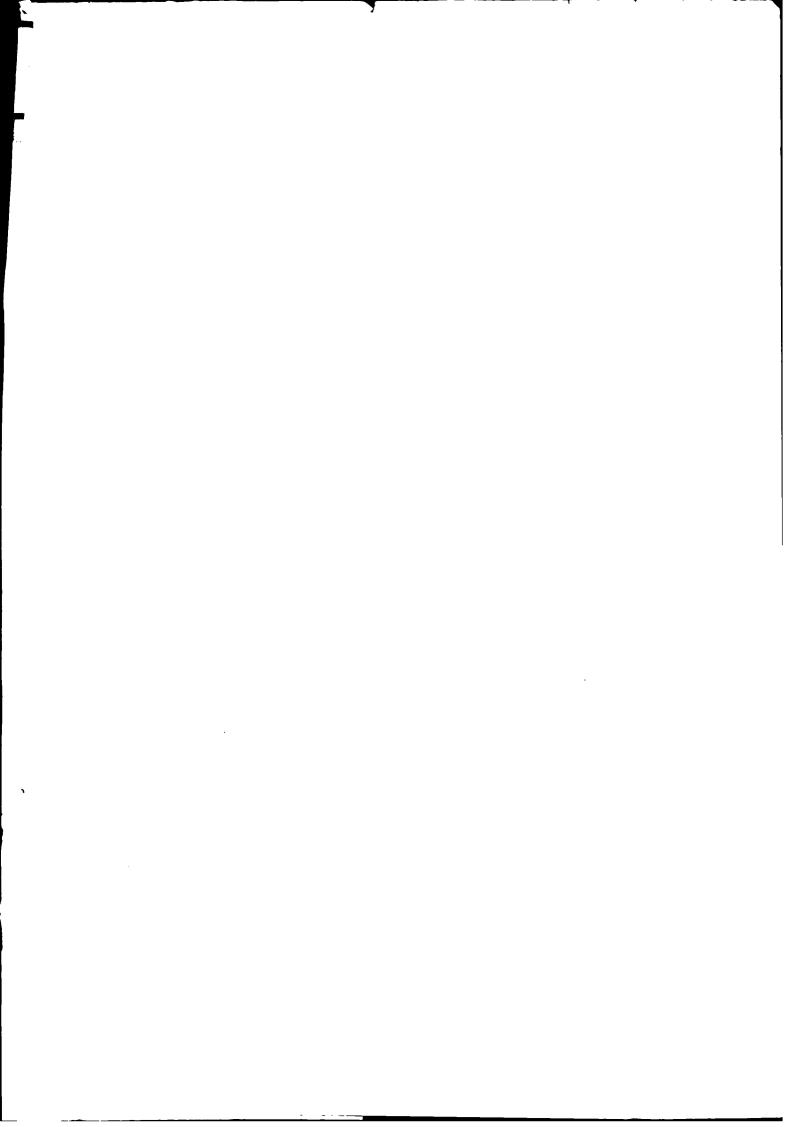
 break in continuity of series (where drawn across a column between two consecutive figures)

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May 1978

NOTE. Inquiries concerning these statistics may be made in Canberra by telephoning Mr C. Y. Choi on 526427 or, in each State Capital, by telephoning the office of the Australian Bureau of Statistics.



CONTENTS

Table		Page
	1. POPULATION	
1.1	Components of population growth, 1901-10 to 1976	3
1.2	Age and sex distribution of the population, Censuses 1947 to 1976	4
1.3	Overseas-born as proportion of total population by age group, Censuses 1947 to 1976	4
1.4	Age distribution of the population and median age, Census 1976	5
1.5	Projected Australian population, 1981 to 2001	6
1.6	Dependent-age ratios, Censuses 1954 to 1976 and projected dependent-age ratios, 1981 to 2001	7
1.7	Age-specific and total fertility rates, 1921-25 to 1975	8
1.8	Gross and net reproduction rates, 1921 to 1975	9
1.9	Total fertility rates by States, 1961-65 to 1975	10
1.10	Generation fertility rates, women born 1895-96 to 1955-56	10
1.11	Distribution of total fertility, nuptial by previous issue of mother and ex-nuptial, with median duration of marriage at first confinement, 1921-30 to 1975	11
1.12	Ex-nuptial confinements and confinements within the first eight months of marriage as percentage of total confinements, by age of mother, 1921-30 to 1975	11
1.13	Overseas arrivals, departures and net arrivals, 1901-1910 to 1976	12
1.14	Geographic distribution of the population, Censuses 1971 and 1976	13
1.15	Geographic distribution of the population by States, Census 1976	13
1.16	Internal migration as proportion of civilian population aged 15 years and over, 1970 to 1977	14
1.17	Marital status, percentage distribution by age, Censuses 1947 and 1976	15
1.18	Marriages, marriage rates and median age at marriage, 1947 to 1976	16
1.19	Divorces, divorce rates and average number of children of the marriage, 1947 to 1971	17
1.20	Divorces by duration of marriage and proportion of divorces with children present, 1961 to 1975	18
1.21	Number of primary and secondary family units by type, Censuses 1966 and 1971	18
1.22	Number of family units by type and number of persons in family units, Censuses 1966 and 1971	19
1.23	Heads of households as proportion of the population of the same age, sex and marital status, Censuses 1966 and 1971	20

Chart		Page
1.1	Annual rates of population growth, 1945 to 1976	21
1.2	Population 1946 to 1976 and projected population, 1977 to 2001	21
1.3	Population structure: age, sex and birthplace, Censuses 1947 to 1976	22
1.4	Age-specific fertility rates, 1921 to 1975	23
Table	2. HEALTH	
2.1	Expectation of life at birth and at ages 1, 20, 40 and 60 years, 1901-11 to 1975	27
2.2	Age-specific death rates, 1960-62 to 1975	27
2.3	Four leading causes of death for certain age groups by sex, 1962 to 1975	28
2.4	Selected causes of death, 1962 to 1975	30
2.5	Standardized death rates for selected causes, 1953-55 to 1975	31
2.6	Infant deaths and stillbirths, 1949 to 1975	32
2.7	Infant deaths and stillbirths, States and Territories, 1975	32
2.8	Infant mortality rates, Northern Territory Aboriginals and Australia, 1970 to 1976	33
2.9	Abortions notified, South Australia, by grounds for termination, marital status and age, 1971 to 1975	34
2.10	Height and weight of New South Wales children, 1913-15 to 1970	35
2.11	Road traffic accidents involving casualties, 1950-51 to 1976	36
2.12	Road traffic accidents involving casualties, States and Territories, 1976	36
2.13	Hospital morbidity rates by disease class, Queensland, 1969 to 1975 and Western Australia, 1973 to 1975	37
2.14	Hospital morbidity rates for selected disease classes by age, Queensland, 1975	38
2.15	Hospital morbidity rates for selected disease classes by age, Western Australia, 1975	38
2.16	Persons suffering from a chronic limiting illness, by age, May 1968 and May 1974	39
2.17	Psychiatric centres, New South Wales, first admission rates by diagnosis, 1969-70 to 1974-75	40
2.18	Psychiatric centres, New South Wales, first admission rates by diagnosis and by age, 1974-75	41
2.19	Estimated number of doctors and dentists, June 1961 to June 1976	42
2.20	Estimated supply of nutrients available for consumption, 1974-75	42
2.21	Percentage of total energy supply derived from various food types, 1948-49 to 1974-75	42

Table		Page
2.22	Estimated apparent consumption of alcoholic drinks and tobacco per person 15 years and over, 1965-66 to 1975-76	43
2.23	Population 18 years and over by average daily consumption of alcohol by sex, February 1977	43
2.24	Population 18 years and over by number of packeted cigarettes smoked per day by sex, February 1977	44
2.25	Association of alcohol consumption with cigarette smoking, February 1977	44
2.26	Number of smokers of tested brands of cigarettes by daily intake of tar by sex of smoker, February 1977	44
2.27	Cash benefits to persons for health, Commonwealth Government, 1970-71 to 1976-77	45
2.28	Government and private expenditure on health, 1970-71 to 1976-77	46
Chart		
2.1	Expectation of life at birth, 1901-11 to 1970-72	47
2.2	Age-specific death rates, 1975	47
2.3	Four leading causes of death for certain age groups by sex, 1975	48
2.4	Combined infant mortality and stillbirth rates, 1947 to 1975	49
2.5	Number of persons per doctor and per dentist, 1961 to 1976	50
Table	3. EDUCATION	
3.1	Population 20 years and over by highest level of schooling attended, Census 30 June 1971	53
3.2	Population 25 years and over by highest level of qualifications obtained, Census 30 June 1971	54
3.3	School students by age, government and non-government schools, 1976	55
3.4	School students by level of schooling, 1962 to 1976	56
3.5	School participation rates: school students aged 15 to 18, 1962 to 1976	56
3.6	School participation rates: school students aged 15 to 18, States and Territories, 1976	56
3.7	Male/female ratio: school students aged 15 years and over, 1962 to 1976	57
3.8	Male/female ratio: school students aged 15 years and over, States and Territories, 1976	57
3.9	Secondary school apparent retention rates: government and non-government schools, 1967 to 1976	57
3.10	Student-teacher ratios in government and non-government schools, 1962 to 1976	58
3.11	Student-teacher ratios in government and non-government schools, States and Territories, 1976	58

Table		Page
3.12	Persons aged 15 to 24 years: type of educational institution attended full-time in 1975 by age and birthplace	59
3.13	Students at universities, colleges of advanced education and teachers colleges, and enrolments at technical and further education institutions, 1968 to 1976	60
3.14	Students aged 17 to 29 years commencing courses at universities, 1962, 1972 and 1976 and colleges of advanced education, 1976: number and rates by age and sex	61
3.15	University students, 1962, 1974 and 1976, and college of advanced education students, 1974 and 1976: number and participation rates by age and sex	62
3.16	Students completing courses at universities by field of study and level of course, 1962 to 1976	63
3.17	Students completing courses at colleges of advanced education by field of study and level of course, 1971 to 1975	64
3.18	University and college of advanced education students by age, sex and percentage full-time, 1976	65
3.19	University students by level of course and sex, 1962 to 1976	66
3.20	University bachelor degree students by field of study and sex, 1962 to 1976	67
3.21	College of advanced education students by field of study and sex, 1972 to 1976	68
3.22	University and college of advanced education students by State and home residence, 1976	69
3.23	Technical and further education: full-time, part-time and correspondence enrolments by academic stream, six States, 1976	70
3.24	Technical and further education: enrolments by academic stream and field of study, six States, 1976	70
3.25	Government and private expenditure on education, 1969-70 to 1975-76	71
Chart		
3.1	Population 25 years and over by highest level of qualifications obtained, Census 1971	72
3.2	School participation rates: school students aged 15 to 18, 1962 to 1976	73
3.3	University bachelor degree students by field of study and sex, 1976	74
3.4	College of advanced education students by field of study and sex, 1976	74
2.5	Tasknisal and further advection anglesents by Gold of study 1076	75

Table		Page
	4. WORKING LIFE	
4.1	Civilian population aged 15 years and over by major activity, percentage distribution and number in labour force, 1964-65, 1973-74 and 1976-77	79
4.2	Labour force participation rates by age, 1964-65, 1973-74 and 1976-77	80
4.3	Labour force participation rates by age and sex, by States, May 1977	81
4.4	Labour force by occupation group, May 1964 and May 1977	82
4.5	Labour force by employment status, percentage distribution and number employed, 1964-65, 1973-74 and 1976-77	82
4.6	Apparent net gain to or loss from the labour force due to overseas migration, by occupation, 1966-67 to 1975-76	83
4.7	Employed population aged 25 years and over by educational qualifications and occupation, November 1974	84
4.8	Employed wage and salary earners by duration of current job and age, August 1976	85
4.9	Employed wage and salary earners by occupation and duration of current job, August 1976	86
4.10	Persons who left a job in 1975 by reason for leaving job and occupation in that job	87
4.11	Unemployed persons by age and duration of unemployment, 1964-65, 1973-74 and 1976-77	88
4.12	Unemployed persons: number, unemployment rate and percentage of total unemployed by age group and sex, by States, May 1977	89
4.13	Persons looking for work by main difficulty in finding work, place of residence and birthplace, May 1977	90
4.14	Persons aged 15 to 64 years not in the labour force who had had a regular job, by time since last regular job and reason for leaving it, May 1977	91
4.15	Females not in the labour force, responsible for children under 12 years of age, by whether or not would like a job now and age of children, May 1977	92
4.16	All employees by weekly earnings from all jobs, age and full-time or part-time status, August 1976	93
4.17	Average weekly hours worked by employed persons by sex, May 1970 to May 1977	94
4.18	Distribution of hours worked by employed persons, May 1977	94
4.19	Average weekly overtime and ordinary time paid for, private employment, full-time adult non-managerial employees, October 1967 to October 1976	95
4.20	Trade union membership as proportion of employed wage and salary earners, December 1966 to December 1976	95
4.21	Working days lost per thousand employees per year due to industrial disputes, by industry, 1972 to 1976	96
4.22	Working days lost per thousand employees per year due to industrial disputes, by States, 1972 to 1976	96

Chart		Page
4.1	Labour force participation rates by sex, 1969 to 1977	97
4.2	Employed wage and salary earners by duration of current job, August 1976	98
4.3	Unemployment rates by sex, 1969 to 1977	· 99
4.4	Unemployment rates by age groups, 1964-65, 1973-74 and 1976-77	100
4.5	Unemployed persons by duration of unemployment, 1964-65, 1973-74 and 1976-77	101
Table	5. INCOME AND EXPENDITURE	
5.1	Average weekly earnings per employed male unit, States and Territories, 1966-67 to 1976-77	105
5.2	Distribution of aggregate family and individual income, 1968-69 and 1973-74	105
5.3	Household income by source, 1968-69 to 1976-77	106
5.4	Household income by source, States and Territories, 1975-76	106
5.5	Household disposable income, savings and private final consumption expenditure, 1968-69 to 1976-77	107
5.6	Private final consumption expenditure by major components, 1968-69 to 1976-77	107
5.7	Private final consumption expenditure by major components, States and Territories, 1975-76	108
5.8	Per capita private final consumption expenditure at current prices, States and Territories, and at average 1966-67 prices, Australia, 1968-69 to 1975-76	108
5.9	Consumer price index, weighted average of the six State capital cities, 1966-67 to 1976-77	109
5.10	Household expenditure by household composition, all capital cities, 1974-75	109
5.11	Household expenditure on commodities and services by household income, 1975-76	110
5.12	Distribution of household expenditure, households with employee heads, by occupation of head of household, all capital cities, 1974-75	111
5.13	Distribution of household expenditure by birthplace and period of residence in Australia of head of household, all capital cities, 1974-75	111
5.14	Distribution of household expenditure, each capital city, 1974-75 and 1975-76	112
5.15	Average per capita weekly expenditure on selected commodities or services and distribution in relation to average, 1975-76	113
Chart		
5.1	Distribution of household income by source, 1968-69 to 1976-77	114
5.2	Per capita household income, disposable household income and private final consumption expenditure, 1968-69 to 1976-77	115
5.3	Distribution of household expenditure on commodities and services, 1975-76	116

Table		Page
	6. SOCIAL SECURITY	
6.1	Age pensioners, number and percentage of relevant age group, 1957 to 1977	119
6.2	Number of age pensioners by age and sex, 30 June 1976	119
6.3	Age pensioners by marital status, means as assessed and home ownership, percentage distribution, 30 June 1976	120
6.4	Invalid pensioners, number and percentage of relevant age group, 1957 to 1977	120
6.5	Number of invalid pensioners by age and sex, 30 June 1976	121
6.6	Age and invalid pension rates, compared with consumer price index and average weekly earnings, June 1967 to June 1977	121
6.7	Widow pensioners, number and percentage of relevant age group, 1957 to 1977	122
6.8	Number of widow pensioners and supporting mother beneficiaries by age group, 30 June 1976	122
6.9	Widows' pensions and supporting mothers' benefits current at 30 June 1976 by type of pensioner or beneficiary	123
6.10	Women granted Class A widow's pension for the first time, by category, 1966-67 to 1976-77	123
6.11	Widow pension rates compared with consumer price index and average weekly earnings, June 1967 to June 1977	124
6.12	Recipients of unemployment and sickness benefits, number and percentage of labour force, 1962 to 1977	124
6.13	Unemployment benefit recipients by sex, age and duration of benefit, percentage distribution, 30 June 1977	125
6.14	Unemployment and sickness benefit rates compared with consumer price index and average weekly earnings, June 1967 to June 1977	126
6.15	Families receiving family allowance (child endowment) by family size, June 1967 to June 1976	126
6.16	Family allowance (child endowment) rates, 1967 to 1976	127
6.17	Number of disability pensions, 1967 to 1977	127
6.18	Number of service pensions, 1967 to 1977	128
6.19	Number of adoptions, six States and the A.C.T., 1966-67 to 1975-76	128
6.20	Cash benefits to persons for social security and welfare, Commonwealth Government, 1962 to 1976	129
6.21	Government outlay on social security and welfare, 1969-70 to 1975-76	130
Chart		
6.1	Women granted Class A widow's pension for the first time, by category, 1966-67 to 1976-77	131
6.2	Persons receiving unemployment benefits, 1969-70 to 1976-77	132

Table		Page
	7. HOUSING	
7.1	Population by type of dwelling occupied, percentage distribution, at Censuses 1947 to 1971	135
7.2	Population by type of dwelling occupied, percentage distribution, by States, Census 1971	135
7.3	Dwellings by type, materials of outer walls, and whether occupied, percentage distribution, at Censuses 1947 to 1971	136
7.4	Dwellings by type, materials of outer walls, and whether occupied, percentage distribution, by States, Census 1971	137
7.5	Occupied private dwellings by nature of occupancy, percentage distribution, by States, Census 1971	138
7.6	Nature of housing occupancy by age of head of household and by weekly household income, all capital cities, 1974-75	139
7.7	Nature of housing occupancy by employment status and occupation of head of household, all capital cities, 1974-75	140
7.8	Room occupancy rates: occupied private dwellings by number of persons per room and population in occupied private dwellings by number of persons per room, at Censuses 1947 to 1971	140
7.9	Standard of aged persons housing by nature of occupancy by pensioner status, November-December 1974	141
7.10	Standard of aged persons housing by State, November-December 1974	142
7.11	Loans approved to individuals for the construction or purchase of dwellings for owner occupation by type of lender, 1976	142
7.12	Number, average value, average size and average value per square metre of new private contract-built houses commenced, capital city statistical divisions, 1970-71 to 1976-77	143
7.13	Current housing costs in relation to average weekly household income, all capital cities, 1974-75	144
7.14	Rent and housing price indexes (housing group of the consumer price index), 1966-67 to 1976-77	144
7.15	Government and private expenditure on housing, 1969-70 to 1975-76	145
Chart		•
7.1	Nature of housing occupancy by age of head of household, all capital cities, 1974-75	146
7.2	Indexes of average commencement value of new private contract-built houses commenced in capital city statistical divisions, average value per square metre and average weekly earnings, 1970-71 to 1976-77	147
7.3	Nature of housing occupancy by employment status and occupation of head of household, all capital cities, 1974-75	147

Table		Page
	8. CRIMINAL JUSTICE	
8.1	Selected crime reported or becoming known to the police, 1966-67 to 1975-76	151
8.2	Selected crime reported or becoming known to the police, States and Territories, 1975-76	152
8.3	Persons involved in selected crimes cleared by type of crime, 1973-74 to 1975-76	153
8.4	Police forces, States and Territories, 30 June 1966 to 30 June 1976	154
8.5	Convicted prisoners, States and Territories, 30 June 1966 to 30 June 1976	154
8.6	Convicted prisoners, sex and age distribution, New South Wales and Queensland, 30 June 1974 and 30 June 1975	155
8.7	Government outlay on law, order and public safety, 1969-70 to 1975-76	155
Chart		
8.1	Crime rate index for selected crimes, 1970-71 to 1975-76	156
Table	9. MIGRANTS	
9.1	Overseas-born population by birthplace as a percentage of total population, Censuses 1947 to 1971	159
9.2	Population by age groups by birthplace of parents, Census 1971	160
9.3	Nuptial confinements by birthplace of parents, 1946-50 to 1975	160
9.4	Overseas-born population as a percentage of total population, by States and Territories, Censuses 1947 to 1971	161
9.5	Settler arrivals, departures and net settler gain by birthplace, annual averages 1961-65 to 1974-76	162
9.6	Overseas-born heads of families: plans to leave Australia by reason for migrating to Australia, 1973	163
9.7	Recently arrived overseas-born heads of families: plans to leave Australia by major problem encountered, 1973	163
9.8	Family type by birthplace of head of family, percentage distribution, Censuses 1966 and 1971	164
9.9	Marriages between selected birthplace groups, annual averages, 1961-65 to 1971-75	165
9.10	Inter-birthplace marriage ratios for selected birthplace groups, 1961 to 1975	166
9.11	Labour force by educational attainment by birthplace, November 1974	166
9.12	Overseas-born heads of families with overseas qualifications by recognition of qualifications, 1973	167
9.13	Overseas-born heads of families: occupation overseas by occupation in first full-time job in Australia and occupation in current job, 1973	16
9.14	Australian and overseas-born population aged 15-24 studying for post-secondary qualifications, Census 1971	168

Table		Page
9.15	Labour force by birthplace, 1973-74 and 1976-77	168
9.16	Labour force participation rates by birthplace, 1973-74 and 1976-77	169
9.17	Labour force participation rates and unemployment rates by birthplace and age, 1973-74 and 1976-77	169
9.18	Occupational distribution of the employed population by birthplace, 1973-74 and 1976-77	170
9.19	Multiple jobholders by birthplace, August 1973 and August 1975	171
9.20	All employees: mean weekly earnings in all jobs by birthplace and age, August 1977	171
9.21	Family income by birthplace of head of family, November 1974	172
9.22	Nature of dwelling occupancy by birthplace of head of household and period of residence in Australia, percentage distribution, Census 1971	172
Chart		
9.1	Overseas-born population as a percentage of total population, Censuses 1947 to 1971	173
9.2	Inter-birthplace marriage ratios for selected birthplace groups, 1971 to 1975	174
9.3	Labour force participation rates by birthplace and sex, 1976-77	175
	APPENDIX	
	List of tables included in Social Indicators No. 1 not included in this issue	179

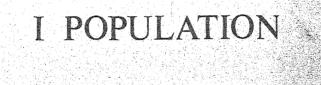


TABLE 1.1 COMPONENTS OF POPULATION GROWTH

		Increase			Rates of growth		Population
	Natural increase (a)	Net migration (b)	Total increase	Natural increase	Net inigration	Total increase	of end of period (a)
		- '000 -			- Per cent -		'000
			ANNUAL AV	ERAGES			
1901-1910	62	4	66	1.53	0.10	1.63	4,425
1911-1920	78	21	99	1.60	0.43	2.03	5,411
1921-1930	78	31	109	1.32	0.53	1.85	6,501
1931-1940	54	3	58	0.79	0.05	0.85	7,078
1941-1945	68	2	71	0.94	0.02	0.98	7,430
1946-1950	106	71	175	1.36	0.91	2.26	8,307
1951-1955	120	83	201	1.38	0.95	2.31	9,312
1956-1960	136	81	216	1.40	0.83	2.22	10,392
1961-1965	138	80	215	1.27	0.74	1.98	11,505
1966-1970	133	109	232	1.11	0.91	1.94	12,663
1971–1975	142	66	210	1.08	0.50	1.59	13,849
			ANNU	AL			
1971	166	104	270	1.29	0.81	2.11	13,070
1972	155	56	214	1.19	0.43	1.64	13,284
1973	137	67	207	1.03	0.51	1.56	13,491
1974	129	87	219	0.96	0.65	1.62	13,709
1975	124	14	140	0.90	0.10	1.02	13,849
1976	115	26	142	0.83	0.18	1.02	13,991

⁽a) Excludes full-blood Aboriginals prior to 1961. (b) Excludes troop movements from 1939 to 1947.

Natural increase refers to the excess of births over deaths. Net migration is the difference between overseas arrivals and departures. Movements of defence personnel were excluded for the period between September 1939 to June 1947, but included for all other periods. Calculations of net migration for periods after January 1971 are based on permanent and long-term movements only. (Long term includes visits to or absences from Australia for one year or longer.) From 30 June 1933 to 30 June 1971 net migration represents the excess of all arrivals over all departures. Prior to 30 June 1933, net migration includes discrepancies disclosed by various censuses. Population estimates and rates of growth after 1971 incorporate revisions resulting from an examination of evidence of under-enumeration in the 1976 and 1971 censuses. The estimated population at 31 December 1970 used to compute population increases and rates of growth thereafter was 12,799,600. The average annual rates of growth due to natural increase and to net migration are computed by dividing the average annual rate of total increase between its components in proportion to the fraction of total increase due to each component during the period. (These rates will therefore differ slightly from the corresponding rates of increase as conventionally calculated for demographic purposes, that is, as rates per 1,000 of mean population.) Discrepancies between the sum of the rates of growth due to natural increase and net migration and the rate of total increase are due to the intercensal adjustment. (Prior to the 1947 Census there were no such discrepancies, as the intercensal adjustment was incorporated in net immigration.)

TABLE 1.2 AGE AND SEX DISTRIBUTION OF THE POPULATION

Age		Age distribution				Male/fe	emale ratio (a)	·
(years)	1947	1961	1971	1976 (p)	1947	1961	1971	1976 (p)
		- Per	cent –					
0-4	10.0	10.6	9.6	8.8	104.7	104.8	104.7	104.9
5-9	8.0	10.0	9.6	9.2	103.9	104.8	105.3	105.0
10-14	7.1	9.7	9.6	9.2	103.4	105.0	105.0	105.4
15-19	7.7	7.7	8.7	9.0	102.9	105.2	104.2	104.3
20-24	8.1	6.6	8.6	8.2	100.3	107.6	105.0	100.9
25-29	7.9	6.2	7.3	8.3	98.9	109.2	106.3	101.7
30-34	7.9	7.0	6.3	6.9	103.5	109.8	105.8	104.1
35-39	7.4	7.3	5.8	6.0	108.3	106.1	105.9	104.7
40-44	6.5	6.5	6.2	5.3	103.1	102.8	107.4	105.6
45-49	6.1	6.3	6.1	5.6	95.4	104.3	104.2	107.1
50-54	5.6	5.4	5.2	5.4	100.2	106.5	100.7	102.8
55-59	5.2	4.4	4.7	4.6	96.7	105.7	99.2	98.4
60-64	4.3	3.8	3.9	4.1	91.8	90.8	94.6	93.0
65-69	3.2	3.2	3.0	3.3	85.0	80.8	88.9	88.5
70-74	2.2	2.5	2.3	2,4	83.4	79.0	74.1	79.3
75 and over	2.7	2.8	3.0	3.2	80.4	66.6	56.8	54.4
Total	100.0	100.0	100.0	100.0	100.4	102.2	101.1	100.0

⁽a) Number of males per 100 females.

TABLE 1.3 OVERSEAS-BORN AS PROPORTION OF TOTAL POPULATION BY AGE GROUP

	D1 AGE GROUP										
Age (years)	1947	1961	1966	1971	1976 (p)						
0-4	0.4	2.3	3.5	4.2	2.8						
5-9	0.6	6.5	7.3	10.3	7.5						
10-14	1.0	12.9	10.1	11.8	11.9						
15-19	1.4	13.3	16.4	13.8	13.2						
20-24	4.5	19.9	21.2	23.6	17.7						
25-29	6.8	23.6	26.7	27.9	26.2						
30-34	6.7	23.0	27.7	31.2	28.4						
35-39	12.6	24.7	26.0	31.5	31.6						
4044	16.7	21.3	26.5	28.2	31.3						
45-49	17.7	19.9	22.7	27.9	28.2						
50-54	17.3	22.8	21.0	23.7	27.7						
55-59	18.2	23.0	23.9	21.9	23.8						
60–64	21.9	21.8	24.0	24.6	21.1						
65-69	24.5	19.8	22.7	24.8	24.7						
70 and over	26.3	22.9	21.7	22.5	23.7						
All ages	9.8	16.9	18.4	20.2	19.6						

For further information see Census publications; 1976 figures are preliminary.

TABLE 1.4 AGE DISTRIBUTION OF THE POPULATION AND MEDIAN AGE, CENSUS 1976 (a)

Age (years)	N.S.W.	Vic.	Qld	\$ <i>A</i> .	W.A.	Tas.	N.T.	A.C.T.	Australia
	17.02 77.								
					- Per cent -				
0-4	8.7	8.7	9.2	8.1	9.1	9.0	12.2	11.1	8.8
5-9	8.8	9.5	9.5	9.0	9.8	9.7	11.7	10.7	9.2
10-14	8.8	9.2	9.5	9.3	9.5	9.9	9.0	9.5	9.2
15-19	8.7	8.9	9.1	9.4	9.2	9.6	7.7	9.0	9.0
20–24	8.0	8.1	8.1	8.3	8.8	8.1	10.7	9.5	8.2
25-29	8.3	8.3	8.0	8.3	8.9	8.0	12.1	11.2	8.3
30-34	7.0	6.8	6.8	6.7	7.1	6.5	9.4	8.9	6.9
35-39	6.1	6.0	5.8	5.7	6.2	5.8	6.9	7.0	6.0
40-44	5.4	5.4	5.0	5.2	5.4	5.1	5.0	5.3	5.3
4549	5.8	5.7	5.3	5.8	5.4	5.3	4.3	4.9	5.6
5054	5.7	5.5	5.2	5.7	4.8	5.3	3.6	4.4	5.4
55-59	4.8	4.5	4.7	4.8	3.9	4.6	2.6	2.9	4.6
60-64	4.3	4.1	4.3	4.3	3.7	4.2	2.0	2.1	4.1
65-69	3.4	3.2	3.5	3.3	3.0	3.3	1.3	1.3	3.3
70-74	2.4	2.4	2.5	2.4	2.3	2.3	0.7	0.8	2.4
75 and over	3.3	3.3	3.4	3.3	2.7	3.1	0.6	1.0	3.2
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
					- Years -				
Median age (b)	29.3	28.5	28.0	28.6	27.1	27.3	24.5	25.1	28.5

⁽a) Preliminary. (b) The median age is the age at which half the population is above and half below.

TABLE 1.5 PROJECTED AUSTRALIAN POPULATION 1981-2001 (a)

	1981	1986	1991	1996	2001
		WITH NIL NE	T MIGRATION AFTER	R 30 JUNE 1977	
			Per cent		
Age group					
0-4	7.8	8.2	8.2	7.9	7.5
5-9	8.6	7.5	7.9	7.9	7.7
1014	8.9	8.2	7.2	7.6	7.7
15-19	8.8	8.5	7.9	7.0	7.4
20-24	8.7	8.4	8.2	7.6	6.7
25-34	16.2	16.1	16.0	15.6	15.0
35-44	12.4	14.1	14.8	14.8	14.9
45-54	10.3	10.1	11.1	12.7	13.4
55-64	9.1	9.3	8.6	8.5	
65 and over	9.3	9.7	10.3	10.5	9.4
All ages	100.0	100.0	100.0	10.5	10.3 100.0
			'000		
Persons	14,464.4	15,019.0	15,567.6	16,071.2	16,497.9
			Years		
Median age	29.5	30.6	31.6	32.8	33.6
	W	TITH NET MIGRATION			
 -			Per cent	M AI IER JUJUNE 19	
Age group			Ter tem		
0-4	7.9	8.3	0.3		
5-9	8.6		8.3	8.1	7.7
10-14	8.8	7.6 8.2	8.0	8.1	7.9
15-19	8.7		7.3	7.8	7.8
20-24	8.8	8.5 8.4	7.9	7.1	7.5
25-34	16.3		8.2	7.7	6.9
35-44	12,4	16.4	16.4	15.9	15.3
45-54	10.2	14.0	14.8	15.0	15.1
55-64	9.0	9.9	10.8	12.3	13.1
65 and over	9.0 9.3	9.0	8.3	8.2	9.0
All ages		9.5	9.9	10.0	9.7
பா எத்த	100.0	100.0	100.0	100.0	100.0
			'000		
Persons	14,674.2	15,519.8	16,384.1	17,222.3	18,002.7
			Years		
Median age	29.4	30.3	31.2	32.2	32.9

⁽a) At 30 June.

The projection has as its starting point provisional estimates of the population as at 30 June 1977. The estimates take into account results of the 1976 Census and of the post-enumeration survey adjustments to the 1976 Census. Apart from this, the procedures and assumptions of this projection are the same as those used in the projections published in *Projections of the Population of Australia*, 1977 to 2001, Base Year 1976, Preliminary Estimates (Catalogue No. 3204.0. Previously Ref. No. 4.13).

Mortality is based on the 1970-72 experience, and age-specific rates derived from the Australian Life Tables 1970-72 have been applied to the base year population and future population intake except that the survival rate at age 0 was assumed to improve slightly (at a decreasing rate) annually.

Fertility assumptions have been made separately for first births, second births and third and higher order births such that the total fertility rate is brought to 2,117 per thousand women by 1984. This total fertility rate, which is equal to a net reproduction rate of one, is assumed to continue unchanged for the remainder of the projection period.

The level of net migration (50,000 per year) is selected for illustrative purposes only.

TABLE 1.6 DEPENDENT AGE RATIOS, 1954 TO 1976 (a), AND PROJECTED DEPENDENT AGE RATIOS, 1981 TO 2001 (b)

			1100, 1301 10 2001 (0)		
Age group	1954	1961	1966	1971	1976 (p)
0-14	0.45	0.49	0.47	0.46	0.43
65 and over	0.13	0.14	0.14	0.13	0.14
Dependent age ratio	0.58	0.63	0.61	0.59	0.57
	WI		ATION 1981 TO 2001, ON AFTER 30 JUNE 19	917	
Age group	1981	1986	1991	1996	2001
0-14	0.39	0.36	0.35	0.35	0.34
65 and over	0.14	0.15	0.15	0.16	0.15
Dependent age ratio	0.53	0.51	0.50	0.51	0.50
	WITH N		ATION 1981 TO 2001, ,000 P.A. AFTER 30 JU	INE 1977	
Age group	1981	1986	1991	1996	2001
0-14	0.39	0.36	0.36	0.36	0.35
65 and over	0.14	0.14	0.15	0.15	0.14

0.51

Dependent age ratio

0.53

The dependent age ratio is the ratio of "dependent" groups (0-14 and 65 and over) to the population in the age group (15 to 64) from which the work force is usually drawn.

0.51

0.51

0.49

⁽a) Census dates. (b) At 30 June.

TABLE 1.7 AGE-SPECIFIC AND TOTAL FERTILITY RATES (a)

	Total live			Births p	er 1,000 wom	en aged :			Total
Years	births	15-19 (Ь)	20-24	25-29	30-34	35-39	40-44	45-49 (c)	fertility rate
	('000)								
				ANNUAL A	VERAGES				
1921-25	135.9	27	134	167	137	97	40	4	3.03
1926-30	131.8	30	125	153	119	81	34	4	2.73
1931-35	112.3	26	102	124	97	62	25	3	2.19
1936-40	121.0	24	108	132	98	58	20	2	2,21
1941-45	146.9	24	127	153	114	66	21	2	2.54
1946-50	181.7	33	164	183	127	72	23	2	3.02
1951-55	201.4	40	193	193	124	65	21	2	3.18
1956-60	222.5	44	216	211	126	64	19	1	3,41
1961–65	233.0	47	204	207	122	59	18	i	3.29
1966–70	240.3	49	173	188	103	47	13	1	2.87
1971-75	253.4	49	159	172	88	35	9	1	2.56
				ANNU	AL				
1971	276.4	56	182	194	102	44	11	1	2.95
1972	265.0	54	169	182	94	39	10	1	2.74
1973	247.7	49	155	167	84	34	8	1	2.49
1974	245.2	45	150	165	81	30	7	••	2.40
1975	233.0	41	138	156	76	27	6	••	2.22

⁽a) Excludes full-blood Aboriginals before 1966. (b) Includes births to mothers aged under 15. (c) Includes births to mothers aged 50 and over.

The total fertility rate is equal to the sum of the age-specific rates for each five-year age group, multiplied by five, and divided by 1,000. It represents the number of children that would be borne to a woman who experienced throughout her child-bearing life the age-specific rates for the year shown. The gross reproduction rate is the number of these children who would be females, given the current ratio of female to total births. It therefore relates the total fertility rate to the capacity of the population to reproduce itself. The net reproduction rate is the result of adjusting the gross reproduction rate for expected mortality among females up to the end of their child-bearing period.

For further information on Tables 1.7 to 1.12, see *Births* (Catalogue No. 3301.0. Previously Ref. No. 4.4) and *Demography* (Catalogue No. 3101.0. Previously Ref. No. 4.9).

TABLE 1.8 GROSS AND NET REPRODUCTION RATES (a)

	_	Net Re	eproduction Rate
Year	Gross Reproduction Rate	Rate	Mortality experience on which rate is based
1921	1.52	1.32	1920-1922
1933	1.05	0.96	1932-1934
1947	1.49	1.42	1946-1948
1954	1.56	1.50	1953-1955
1961	1.73	1.67	1960-1962
1966	1.40	1.36	1965-1967
1970	1.39	1.35	
1971	1.44	1.40	
1972	1.33	1.30	1970-1972
1973	1.21	1.18	19/0-19/2
1974	1.16	1.12	
1975	1.08	1.05	

⁽a) Excludes full-blood Aboriginals before 1966.

For definitions of reproduction rates and sources, see notes to Table 1.7.

TABLE 1.9 TOTAL FERTILITY RATES

Years	N. S. W.	Vic.	Qld	S.A.	W.A.	Tas.	N. T.	A.C.T.	Australia
				ANNUAL A	VERAGES				
1961-1965	3.11	3.27	3.57	3.39	3.39	3.67	3.97	3.45	3.29
1966-1970	2.68	2.97	3.04	2.78	3.03	3.06	3.90	2.90	2.87
1971-1975	2.53	2.54	2.75	2.32	2.61	2.57	3.50	2.70	2.56
				ANNU	J AL				_
1971	2.88	2.94	3.10	2.70	3.13	2.97	4.06	3.07	2.95
1972	2.73	2.73	2.93	2.49	2.77	2.76	3.48	2.74	2.74
1973	2.45	2.48	2.73	2.23	2.50	2.49	3.49	2.60	2.49
1974	2.38	2.37	2.59	2.13	2.36	2.44	3.26	2.63	2,40
1975	2.19	2.17	2.42	2.06	2.28	2.21	3.24	2.46	2.22

⁽a) Excludes full-blood Aboriginals before 1966.

For definitions of reproduction rates and sources, see notes to Table 1.7.

TABLE 1.10 GENERATION FERTILITY RATES

Year of mother's		Birth per 1,000 women aged :										
birth	15-19	20-24	25-29	30-34	35-39	40-44	45-49	generation fertility rate				
1895-96	28	120	166	118	62	20	2	2.58				
1900-01	25	134	157	102	60	22	2	2.51				
1905-06	29	126	125	97	65	23	1	2.33				
1910–11	30	102	132	116	73	20	1	2.37				
1915–16	25	110	154	126	65	19	1	2.50				
1920–21	24	129	179	122	63	18	1	2.68				
1925-26	23	161	191	124	60	13	1	2.87				
1930–31	34	191	209	124	47	10	_	(3.08)				
1935-36	42	218	209	101	36			(3.03)				
1940–41	46	203	188	88				(2.63)				
1945-46	49	177	175					(2.01)				
1950-51	50	159						(1.05)				
1955-56	46							(1.03)				

The figures in Table 1.10 are actual fertility rates experienced by women born in the year shown, and of the ages shown. The total generation fertility rate is the sum of the rates per 1,000 women in each five-year age group born in the given period, multiplied by five, and divided by 1,000. It represents the cumulated number of children born per woman of the generation shown who survived to the exact age 50. For recent generations whose child-bearing years are not complete the cumulated fertility rate to the end of 1975 is shown in brackets. No adjustment has been attempted for possible differential fertility of the women who dropped out through death or emigration or of those who were added as a result of immigration. Ex-nuptial as well as nuptial births are included. The last figure in each column includes all births recorded in 1975. The year of birth is shown as two years (1955-56, for example); this reflects the fact that, for example, mothers who reported their age as 19 in the birth document in 1975 could have been born in either 1955 or 1956.

TABLE 1.11 DISTRIBUTION OF TOTAL FERTILITY, AND MEDIAN DURATION OF MARRIAGE AT FIRST CONFINEMENT

				Distribution o	of total fertility				
		Fertility	within marria,				Median duration		
Year	No previous children	l previous child	2 previous children	3 previous children	4 or more previous children	Total nuptial	Ex- nuptial	Total fertility	of marriage of first confinement
				– Per	cent -				Years
				ANNUAL A	VERAGES		-	_	
1921-30	27.9	21.6	14.8	10.2	21.1	95.5	4.5	100.0	0.96
1931-40	32.4	23.4	14.5	9.0	16.4	95.8	4.2	100.0	1.04
1941-50	35.5	27.3	15.4	7.8	9.9	95.9	4.1	100.0	1.34
1951-60	31.5	27.2	18.0	9.6	9.4	95.7	4.3	100.0	1.22
1961-70	30.4	25.9	17.6	9.8	10.1	93.7	6.3	100.0	1.26
				ANN	UAL				
1971	32.7	27.0	16.3	8.0	7.3	91.3	8.7	100.0	1.59
1972	33.2	28.3	15.7	7.3	6.4	90.9	9.1	100.0	1.70
1973	33.3	29.8	15.3	6.6	5.7	90.7	9.3	100.0	1.85
1974	34.1	31.0	15.1	6.2	4.6	90.9	9.1	100.0	1.99
1975	34.1	31.6	14.9	5.6	4.0	90.2	9.8	100.0	2.10

The distribution in Table 1.11 relates to total fertility not in terms of births, but of confinements (resulting in live births). The total fertility rate for 1975 on this basis is 2.20, compared with 2.22 for births in Table 1.7. See Table 1.7 for definition of total fertility rate. The column heads relating to previous issue refer to the previous number of live births to the mother within her current marriage.

TABLE 1.12 EX-NUPTIAL CONFINEMENTS AND CONFINEMENTS WITHIN THE FIRST EIGHT MONTHS OF MARRIAGE

		as p	ptial confine ercentage of group, mothe	total	Confinements within the first eight months of marriage (a) as percentage of total for age group, mother aged:				of total	
Year	15-19 (Ь)	20-24	25-29	30-34	Total (c)	15-19 (Ъ)	20-24	25-29	30-34	Total (c,
				ANN	IUAL AVERA	AGE				
1921-30	23.7	6.8	2.7	2.1	4.7	42.2	16.1	4.0	1.5	7.8
1931-40	19.6	5.8	2.4	2.1	4.4	46.2	17.2	4.0	1.6	9.2
1941-50	19.4	5.3	2.6	2.3	4.1	37.3	9.1	2.1	1.1	5.4
1951-60	16.4	4.4	2.8	3.0	4.3	40.2	7.9	1.6	1.0	5.6
1961-70	25.5	6.4	3.4	3.9	6.9	43.2	9.7	1.6	0.9	8.2
1971–75	35.7	8.8	4.4	5.2	9.7	35.6	7.6	1.5	1.1	7.3
					ANNUAL				<u> </u>	
1971	32.8	8.7	4.3	4.9	9.3	40.9	9.3	1.6	1.0	8.6
1972	34.8	8.8	4.4	5.0	9.7	39.1	8.5	1.5	1.1	8.1
1973	36.3	8.6	4.5	5.3	9.8	36.1	7.6	1.4	1.2	7.3
1974	36.6	8.6	4.3	5.1	9.6	32.2	6.6	1.4	1.2	6.4
1975	39.0	9.4	4.7	5.7	10.2	27.7	5.6	1.4	1.2	5.5

(a) 0-7 months. (b) Includes under 15. (c) Total mothers aged 15 to 49 years.

The "total" column for ex-nuptial confinements differs from the corresponding column in Table 1.11, because the latter relates to a measure of fertility which is standardised for age distribution.

TABLE 1.13 OVERSEAS ARRIVALS AND DEPARTURES

	Total peri	manent and long-term	movement		Total movement	
	Arrivals	Departures	Net arrivals	Arrivals	Departures	Net arrivals
	· · · · · · · · · · · · · · · · · · ·	ANI	TUAL AVERAGES (*	000)		
1901-1910	n.a.	n.a.	n.a.	65	61	4
1911-1920	n.a.	n.a.	n.a.	117	96	21
1921-1930	n.a.	n.a.	n.a.	95	64	. 31
1931-1940 (a)	33	12	21	56	53	3
1941-1945 (a)	7	4	2	13	11	2
1946-1950 (a)	92	21	70	140	70	71
1951-1955	114	31	83	206	123	83
1956-1960	123	42	81	253	172	81
1961-1965	152	67	85	401	321	80
1966-1970	221	103	119	778	670	109
1971-1975	194	128	66	1,301	1,255	46
- <u> </u>			ANNUAL (*000)		~ 	
1972	193	137	56	1,111	1,083	28
1973	197	130	67	1,290	1,250	40
1974	212	124	87	1,497	1,409	87
1975	132	119	14	1,529	1,537	-8
1976	142	116	26	1,642	1,602	39

⁽a) Excludes troop movements from 1939 to 1947.

Permanent movement consists of settlers arriving and Australian residents departing permanently. Long-term movement comprises visitors arriving and Australian residents departing temporarily with the intention to stay in Australia or overseas, for twelve months or more, together with the departure of visitors and arrival of Australian residents who have stayed in Australia or abroad for twelve months or more. Total movement also includes short-term movements (i.e. those of less than twelve months duration).

For further information, see *Demography* (Catalogue No. 3101.0. Previously Ref. No. 4.9), *Overseas Arrivals and Departures* (Catalogue No. 3404.0. Previously Ref. No. 4.23) and *Overseas Arrivals and Departures* (Catalogue No. 3402.0. Previously Ref. No. 4.1).

TABLE 1.14 GEOGRAPHIC DISTRIBUTION OF THE POPULATION

	Number	of centres	Percentage of	total population	Cumulative percen	tage of total population
	1971	1976 (a)	1971	1976 (a)	1971	1976 (a)
Urban population (b)						
in centres of:						
1,000,000 and over	2	2	40.1	38.7	40.1	38.7
500,000 - 999,999	3	3	17.8	18.3	57.9	57.0
100,000 - 499,999	5	6	6.6	7.5	64.5	64.6
50,000 - 99,999	5	7	2.5	3.1	67.0	67.7
20,000 - 49,999	20	19	4.6	3.9	71.6	71.6
10,000 - 19,999	38	41	4.2	4.5	75.8	76.2
1,000 - 9,999	446	428	9.8	9.6	85.6	85.8
Total urban	519	506	85.6	85.8	85.6	85.8
Rural population	••		14.4	14.1	100.0	99.9
Total (c)	• •	••	100.0	100.0	100.0	100.0

⁽a) Preliminary. (b) "Urban" refers to centres of approximately one thousand inhabitants or more. In 1971 "Urban" included centres of less than 1,000 included on the basis of dwelling density (e.g. known coastal resorts); the preliminary 1976 figure includes only those centres with a population of 1,000 or more. (c) Includes "migratory" persons.

TABLE 1.15 GEOGRAPHIC DISTRIBUTION OF THE POPULATION, CENSUS 1976 (a)
(Per cent)

(rer cent)												
	N.S.W.	Vic.	Qld	S.A.	W.A.	Tas.	N.T.	A.C.T.	Australia			
Urban population in												
centres of:												
1,000,000 and over	57.9	68.0	• •	• •	• •	• •	• •	• •	38.7			
500,000 - 999,999			43.8	68.9	63.9		• •	• •	18.3			
100,000 - 499,999	10.0	3.3	4.6			32.6	• •	98.4	7.5			
50,000 - 99,999	1.1	3.0	9.5			15.7			3.1			
20,000 - 49,999	5.6	1.3	7.3	2.7	9.7		42.6		3.9			
10,000 - 19,999	4.3	3.8	2.5	4.6	9.8	9.6	14.6		4.5			
1,000 - 9,999	9.5	8.3	12.4	8.5	19.5	16.4	9.2	• •	9.6			
Total urban	88.7	87.7	80.0	84.7	83.4	74.4	66.4	98.4	85.8			
Rural population	11.2	12.2	19.9	15.2	16.4	25.5	33.0	1.6	14.1			
Total (c)	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			

⁽a) Preliminary. (b) "Urban" refers to centres of 1,000 inhabitants or more. (c) Includes "migratory" persons.

TABLE 1.16 INTERNAL MIGRATION, CIVILIAN POPULATION 15 AND OVER

				Year ended -	-		
	30 April 1970	30 April 1971	30 April 1972	30 April 1973	30 April 1974	31 December 1974 (a)	31 Januar) 1977
				- Per cent -			
During previous year:							
Changed usual place of residence							
within Australia	15.4	15.3	15.6	17.5	17.2	14.3	16.2
Did not change usual place of residence							
within Australia	84.6	84.7	84.4	82.5	82.8	85.7	83.8
Total civilian population aged							
15 years and over	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Type of move:							
Between State capital cities (b)	3.7	4.2	3.9	3.7	3.9	3.4	3.9
Other movements into State capital cities	8.6	8.7	8.3	7.5	7.4	7.2	7.2
Other movements out of State capital cities	7.7	8.2	7.4	8.1	8.1	7.9	6.4
Within State capital cities	48.5	48.3	51.3	51.5	50.9	50.8	51.6
Outside State capital cities	31.6	30.6	29.1	29.2	29.7	30.6	30.9
Total movement within Australia	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Age of movers (years):							
15-19	13.8	13.7	13.5	12.6	13.9	12.0	12.9
20–24	26.9	27.6	27.6	25.7	25.2	26.5	26.3
25-34	28.5	27.5	28.8	30.3	30.0	31.0	32.7
35-44	12.6	12.7	12.6	12.8	13.1	12.5	12.0
45-54	8.3	8.1	8.0	7.9	8.2	8.4	7.8
55-64	5.6	5.9	5.6	5.7	5.5	5.3	4.5
65 and over	4.4	4.5	4.0	5.0	4.2	4.4	3,8
All ages	100.0	100.0	100.0	100.0	100.0	100.0	100.0
			•	- '000 -			
Total civilians 15 and over who changed usual							
place of residence within Australia	1,320.1	1,371.2	1,393.1	1,584.2	1,592.6	1,342.9	1,581.1

⁽a) Excludes details of the Northern Territory. (b) State capital cities are the Statistical Divisions of Sydney, Melbourne, Brisbane, Adelaide, Perth and Hobart. Canberra and Darwin are not included.

The information is derived from supplementary surveys conducted in conjunction with the quarterly Population Survey, and relates only to details of those who were resident in Australia at the start and at the end of the twelve months. For further information, see *Internal Migration* (Catalogue No. 3407.0. Previously Ref. No. 4.26).

TABLE 1.17 MARITAL STATUS, PERCENTAGE DISTRIBUTION BY AGE

		Never married		ed (a)	Marrie perma sepai	nently	Divo	orced	Wide	owed	То	tal
Age (years)	1947	1976	1947	1976	1947	1976	1947	1976	1947	1976	1947	1976
					N	IALES						
0-14	100.0	100.0				••			••		100.0	100.0
15-19	99.3	98.9	0.6	1.0	0.1						100.0	100.0
20-24	76.2	66.7	22.6	31.7	0.7	1.2	0.1	0.4			100.0	100.0
25-29	37.8	25.5	59.3	69.7	1.6	2.8	0.6	1.8	0.2	0.1	100.0	100.0
30-34	21.6	13.0	74.4	81.2	2.0	3.0	1.1	2.5	0.5	0.2	100.0	100.0
35-39	16.4	9.5	79.0	84.6	2.2	2.9	1.4	2.6	0.8	0.3	100.0	100.0
40–44	14.4	8.7	80.0	84.9	2.4	2.9	1.4	2.8	1.3	0.7	100.0	100.0
45-49	13.8	8.8	79.3	84.0	2.7	3.0	1.4	3.0	2.3	1.2	100.0	100.0
50-54	12.7	8.2	78.8	83.5	3.0	3.0	1.3	3.2	3.7	2.1	100.0	100.0
55-59	11.9	7.7	77.5	83.0	3.1	2.7	1.2	3.0	6.0	3.4	100.0	100.0
60-64	12.0	7.7	74.0	81.5	3.3	2.5	1.0	2.7	9.2	5.5	100.0	100.0
65-69	13.0	7.9	68.3	78.3	3.4	2.5	0.8	2.3	13.9	8.9	100.0	100.0
70 and over	13.3	8.2	54.2	65.4	2.9	2.1	0.5	1.6	29.0	22.7	100.0	100.0
All ages	50.0	48.8	44.6	45.9	1.5	1.6	0.7	1.4	2.9	1.9	100.0	100.0
	-				FI	EMALES						
0-14	100.0	100.0	••					•••			100.0	100.0
15-19	94.3	92.7	5.4	7.0	0.1	0.2	••	••	••		100.0	100.0
20-24	51.3	40.1	46.3	56.0	1.5	2.7	0.3	1.0	0.2	0.2	100.0	100.0
25-29	21.0	13.1	74.4	79.8	2.4	3.9	1.0	2.8	0.9	0.4	100.0	100.0
30-34	13.8	7.0	80.5	85.0	2.6	3.8	1.4	3.4	1.6	0.7	100.0	100.0
35-39	12.6	5.1	80.6	86.1	2.7	3.7	1.5	3.6	2.3	1.4	100.0	100.0
40-44	12.9	4.5	78.4	85.4	2.9	3.7	1.6	3.7	3.9	2.6	100.0	100.0
45-49	12.6	4.6	75.3	83.3	3.3	3.5	1.4	3.8	7.0	4.8	100.0	100.0
50-54	12.4	4.8	71.0	79.6	3.4	3.2	1.3	3.6	11.6	8.7	100.0	100.0
55-59	12.9	5.4	64.3	73.7	3.3	2.8	1.1	3.3	18.0	14.7	100.0	100.0
6064	13.2	6.4	55.3	64.3	3.3	2.5	0.8	2.9	26.8	23.9	100.0	100.0
65-69	14.0	8.0	44.8	52.7	2.8	2.0	0.7	2.4	37.1	34.8	100.0	100.0
70 and over	14.2	10.6	25.4	27.2	1.5	1.1	0.3	1.3	58.6	59.9	100.0	100.0
All ages	44.4	42.1	44.6	45.7	1.8	2.0	0.7	1.7	8.2	8.0	100.0	100.0

⁽a) Excluding persons married but permanently separated (legally or otherwise).

For 1947 the total includes "not stated" amounting to 0.3 per cent for "all ages", both for males and for females. For 1976 it includes 0.3 per cent "not stated" for males and 0.4 per cent for females. 1976 figures are preliminary.

TABLE 1.18 MARRIAGES, MARRIAGE RATES AND MEDIAN AGE AT MARRIAGE

	AT MARRIAGE									
	1947	1954	1961	1966	1971	1976				
	'000									
Number of marriages										
First for both partners	62.4	58.9	65.2	83.2	101.2	77.8				
First for one partner only	10.5	8.4	7.3	8.0	10.1	18.6				
Re-marriage, both partners	3.5	4.0	4.1	4.9	6.3	13.6				
Total marriages	76.5	71.2	76.7	96.0	117.6	110.0				
			Per	cent						
Re-marriages (for one or both partners)										
as percentage of total marriages	18.3	17.3	15.0	13.4	13.9	29.2				
			Per 1	1,000						
Marriage rates										
Marriages per 1,000 bachelors aged										
16-19	8	10	13	19	21	13				
20–24	129	128	132	153	180	132				
25-29	183	148	160	196	185	149				
30-34	124	90	94	100	100	89				
All ages, 16 and over	77	71	69	77	88	67				
Marriages per 1,000 spinsters aged										
16-19	61	74	73	78	93	66				
20–24	222	268	266	272	293	198				
25-29	178	185	188	184	185	144				
30-34	95	95	92	91	93	88				
All ages, 16 and over	97	101	100	901	128	94				
			Ye	ars						
Median age at marriage										
Bachelors	25.3	25.0	24.3	23.8	23.4	23.6				
Spinsters	22.5	22.0	21.4	21.2	21.1	21.2				
Divorced males	36.7	39.3	40.0	40.0	38.1	36.6				
Divorced females	32.5	34.8	35.8	36.9	34.3	32.6				
Widowers	52.0	54.7	56.8	56.4	56.9	57.9				
Widows	40.6	46.4	49.0	49.8	50.6	51.2				
All males	26.0	25.6	24.9	24.2	23.8	24.9				
All females	23.0	22.6	21.8	21.5	21.4	22.2				

For further information, see *Demography* (Catalogue No. 3101.0. Previously Ref. No. 4.9); *Marriages* (Catalogue No. 3306.0. Previously Ref. No. 4.10), and Census publications.

TABLE 1.19 DIVORCES, DIVORCE RATES AND AVERAGE NUMBER OF CHILDREN OF THE MARRIAGE

									
	1947	1954	1961	1966	1971				
Divorces, number	8,716	6,457	6,712	9,859	12,947				
Divorce rate, per 1,000									
married men aged -									
Under 25 years	2.5	1.9	1.3	2.0	2.4				
25-29 years	7.6	4.4	3.6	5.0	6.9				
30-39 years	8.6	4.5	4.1	5.2	6.3				
40-49 years	5.4	3.3	3.9	4.4	4.9				
50 years and over	1.7	1.4	1.5	2.2	2.2				
All ages	5.0	3.0	2.8	3.7	4.3				
Divorce rate, per 1,000									
married women aged -									
Under 25 years	4.5	2.9	2.3	3.0	3.7				
25-29 years	9.0	5.0	4.6	5.7	7.8				
30-39 years	7.8	4.3	3.8	5.0	5.7				
40-49 years	4.2	3.0	2.8	4.0	4.4				
50 years and over	1.2	1.0	1.2	1.8	1.8				
All ages	5.0	3.1	2.8	3.7	4.3				
Divorce rate, per 1,000									
existing marriages of duration -									
Under 5 years	n.a.	1.6	1.3	1.9	2.3				
5-9 years	n.a.	5.7	5.3	6.8	8.9				
10-14 years	n.a.	4.7	4.4	5.5	6.7				
15-19 years	n.a.	3.7	3.1	4.7	5.2				
20 years and over	n.a.	1.8	1.7	2.7	2.8				
All durations	5.2	3.2	2.9	3.8	4.4				
			- Number -						
Average number of									
children of the marriage (a)	1.2	1.3	1.2	1.3	1.4				

⁽a) The term "children of the marriage" refers to the children of the marriage living and under 21 at the time of petition as defined in the Matrimonial Causes Act, 1959-1966.

The table refers to the number of decrees of dissolution granted in the years shown. The rates per 1,000 existing marriages are based on the duration of marriages of currently married women, excluding those permanently separated for whom no details of duration of marriage are available. For further information, see *Divorces* (Catalogue No. 3307.0. Previously Ref. No. 13.1).

TABLE 1.20 DIVORCES BY DURATION OF MARRIAGE, AND PROPORTION OF DIVORCES WITH CHILDREN PRESENT (Per cent)

	1961	1966	1971	1972	1973	1974	1975
Duration of marriage							
Under 5 years	7.2	7.9	9.3	10.0	10.0	9.5	9.9
5-9 years	28.9	25.9	30.0	30.8	32.2	31.7	32.4
10–14 years	25.4	20.3	20.0	19.2	19.3	20.2	20.1
15-19 years	15.5	17.7	14.3	14.2	13.5	13.5	13.8
20 years and over	23.0	28.2	26.4	25.8	25.1	25.2	23.8
All durations	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Divorces with children as							
percentage of all divorces	61.2	64.5	67.5	66.8	67.6	68.3	67.6

For definitions and sources, see notes to Table 1.19.

TABLE 1.21 NUMBER OF PRIMARY AND SECONDARY FAMILY UNITS, BY TYPE

	Number of	family units	Percentage of	all family units
Type of family unit	1966	1971	1966	1971
	- '0	00 –	– Per	cent –
Primary family units				
Head and spouse only				
Head less than 30 years	101	164	3.1	4.3
30-44 years	65	69	2.0	1.8
45 years and over	458	549	13.9	14.5
Total, head and spouse only	624	<i>783</i>	19.0	20.6
Head, spouse and children	966	1,120	29.4	29.5
Head, spouse and other adults	338	359	10.3	9.5
Head, spouse, children and other adults	395	411	12.0	10.9
Total, head, spouse and others	1,699	1,891	51.7	49.9
Head only				
Head less than 30 years	53	97	1.6	2.6
30-44 years	64	82	2.0	2.2
45 years and over	399	487	12.1	12.8
Total, head only	517	666	15.7	17.6
Head and children	75	88	2.3	2,3
Head and other adults	189	191	5.7	5.0
Head, children and other adults	49	53	1.5	1.4
Total, head and others (no spouse)	313	332	9.5	8.7
Total, primary family units	3,152	3,671	95.8	96.8
Secondary family units	137	121	4.2	3.2
All family units	3,289	3,792	100.0	100.0

Family units are identified from the personal information in the Census schedule supplied for each household. A household is "a person or group of persons living as a domestic unit with common eating arrangements". Within each household, there may be more than one family unit. The primary family unit consists in general of the person described as the head of the household, together with his or her spouse, any ancestor of the head or the spouse, and any unmarried son, daughter, brother or sister of the head or spouse, unless they have a child in the household. ("Unmarried" includes divorced, separated and widowed, and "spouse" includes de facto spouse.) A secondary family unit exists if any person besides the head, spouse or ancestor has a spouse or child(ren) in the household. It consists of that person with his or her spouse or child(ren). Any child(ren) under 16 in the household unaccompanied by a parent is included in the primary family unit, whether related to another member of it or not. Although a primary family unit may be one person only, a secondary family unit must be two or more persons. Persons in the household include only those who were there on the night of the Census; and the same is therefore true of the composition of the family unit.

TABLE 1.22 NUMBER OF FAMILY UNITS (a) BY TYPE AND NUMBER OF PERSONS IN FAMILY UNITS

	Number of	family units		Persons in family units				
Type of family units (a)	1966	1971	1966	1971	1966	1971		
	- '0	00 –	- '0	00 –	- Per	cent –		
Head and spouse only								
Head less than 30 years	124	168	248	336	2.3	2.9		
Head 30-44 years	73	76	146	152	1.4	1.3		
Head 45 years and over	468	578	936	1,156	8.8	9.8		
Total, head and spouse only	665	823	1,330	1,645	12.6	14.0		
Head, spouse and others								
Head, spouse and children	1,010	1,159	4,401	4,950	41.6	42.0		
Head, spouse and other adults	341	361	1,166	1,233	11.0	10.5		
Head, spouse, children and other adults	397	411	2,164	2,240	20.4	19.0		
Total, head, spouse and others	1,748	1,931	7,731	8,422	73.0	71.5		
Head only								
Head less than 30 years	53	97	53	97	0.5	0.8		
Head 30-44 years	64	82	64	82	0.6	0.7		
Head 45 and over	399	487	399	487	3.8	4.1		
Total, head only	517	666	517	666	4 .9	5.7		
Head and others								
Head and children	111	123	333	367	3.1	3.1		
Head and other adults	196	194	453	443	4.3	3.8		
Head, children, other adults	52	56	226	241	2.1	2.0		
Total, head and others	359	372	1,012	1,051	9.6	8.9		
Total, all family units	3,289	3,792	10,589	11,784	100.0	100.0		

⁽a) Including both primary and secondary family units.

For definitions of "family units", see notes to Table 1.21.

TABLE 1.23 HEADS OF HOUSEHOLDS AS PROPORTION OF POPULATION OF THE SAME AGE, SEX AND MARITAL STATUS

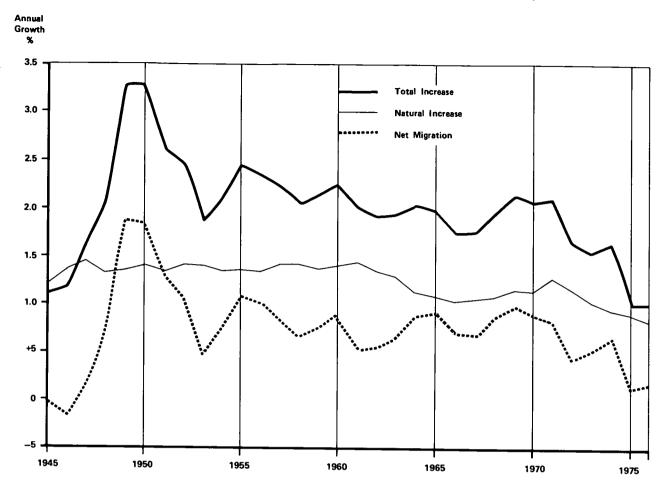
(Per cent)

		Males							Females					
Age group (years)	Never married	Married	Married but per- manently separated	Divorced	Widowed	Total	Nev er married	Married	Married but per- manently separated	Divorced	Widowed	Total		
						1966								
20–24	5.5	77.5	20.4	14.5	11.9	26.7	6.0	1.5	23.7	22.2	33.6	3.7		
25-34	16.1	88.4	38.4	34.6	41.2	70.6	13.5	2.1	42.0	41.4	66.2	4.9		
35-44	27.7	93.4	50.1	44.7	63.3	83.9	20.9	2.5	57.8	56.4	80.9	7.8		
45-54	37.8	94.3	53.2	50.6	70.1	86.6	32.2	2.6	60.9	62.2	77.9	13.2		
55-59	42.7	93.7	52.2	49.3	68.3	86.0	41.6	2.8	58.5	61.8	72.8	19.9		
60-64	44.4	92.8	50.0	51.7	65.1	84.5	45.5	2.7	55.8	60.2	69.1	26.2		
65-69	44.2	91.3	49.3	49.3	60.4	81.6	48.5	2.8	55.0	58.6	67.2	33.6		
70–74	44.8	90.9	46.6	47.4	57.9	79.2	49.2	3.6	53.7	59.5	63.8	40.0		
75 and over	39.6	87.9	41.5	44.4	48.2	69.0	42.5	4.8	45.3	49.6	49.0	39.9		
Total (a)	10.8	91.3	47.8	46.7	57.4	64.4	10.6	2.4	52.5	56.6	63.1	12.9		
						1971								
20–24	8.9	82.3	31.8	23.2	32.6	34.8	10.0	1.5	33.3	29.6	45.5	5.3		
25-34	22.0	91.0	48.0	43.5	53.9	75.6	21.2	2.1	55.5	52.8	71.7	6.3		
3544	32.7	94.4	58.4	51.7	71.0	86.3	26.9	2.6	69.6	67.7	83.2	8.9		
45-54	42.1	95.1	59.1	55.9	75.7	88.2	36.2	2.6	68.0	68.4	81.3	13.9		
55-59	48.7	94.7	58.1	57.8	73.9	88.3	44.0	2.4	63.2	66.7	76.3	20.1		
60-64	50.5	93.7	57.1	56.8	70.9	86.9	48.9	2.2	59.3	64.1	72.7	26.7		
65-69	51.6	92.2	55.7	56.9	65.7	84.3	52.2	2.3	60.2	65.1	70.6	34.6		
70-74	49.0	91.4	52.8	54.3	61.6	81.1	52.8	2.7	55.5	61.9	67.2	42.1		
75 and over	43.9	88.3	45.5	50.6	52.1	71.2	45.2	3.7	49.3	57.4	52.6	43.2		
Total (a)	13.0	92.5	54.1	52.6	62.5	67.1	12.3	2.3	59.8	63.2	66.4	13.9		

⁽a) Population 15 and over.

Source: Unpublished census tabulations.

CHART 1.1 ANNUAL RATES OF POPULATION GROWTH, 1945 TO 1976



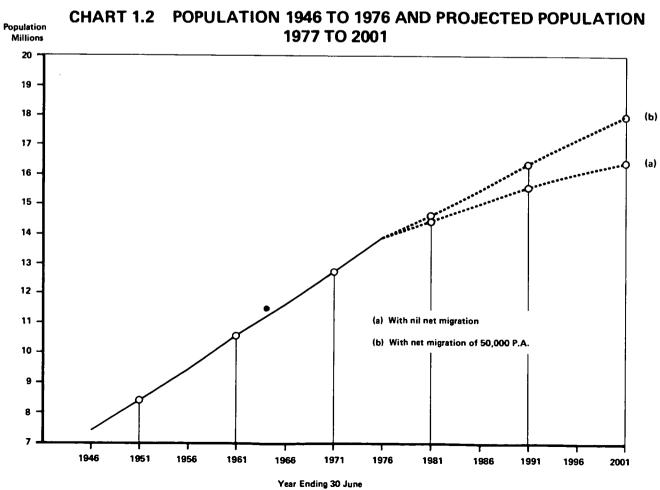


CHART 1.3 POPULATION STRUCTURE : AGE, SEX AND BIRTHPLACE CENSUSES 1947 TO 1976



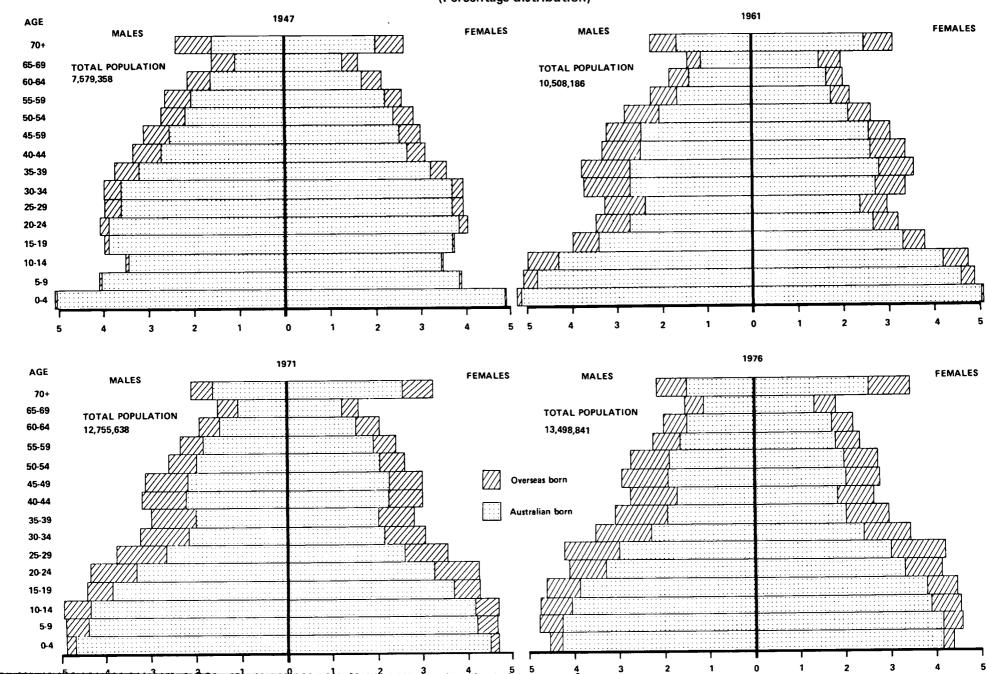
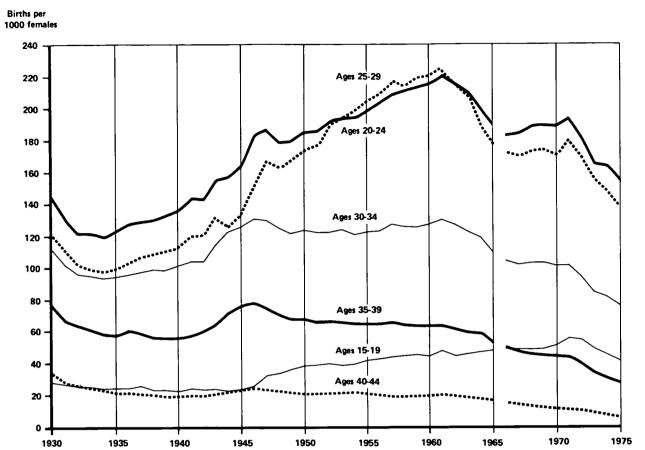


CHART 1.4 AGE SPECIFIC FERTILITY RATES 1930 TO 1975



2 HEALTH

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TABLE 2.1 EXPECTATION OF LIFE AT BIRTH AND AT AGES 1, 20, 40 AND 60 YEARS

Expectation of life (a) at 1 year 20 years 40 years 60 years of age Birth of age of age of age Period Males **Females** Males Females Males Females Males Females Males Females 1901-11 (b)(c) 55.2 58.8 60.0 62.9 44.7 47.5 28.6 31.5 14.4 16.2 59.2 62.7 66.0 47.0 50.0 30.1 33.1 15.1 1920-22 (b)(c) 63.3 17.2 63.5 67.1 65.5 68.7 51.7 34.0 1932-34 (b)(c) 48.8 31.1 15.6 17.7 1946-48 (b)(c) 66.1 70.6 67.3 71.5 49.6 53.5 31.2 34.9 15.4 18.1 67.1 72.8 67.9 73.5 50.1 31.7 36.0 1953-55 (b)(c) 55.1 15.5 18.8 1960-62 (b)(c) 67.9 74.2 68.5 74.5 50.4 56.2 31.8 37.0 15.6 19.5 1965-67 (c) 67.6 74.2 68,1 74.4 50.0 56.0 31.4 36.9 15.3 19.5 1970-72 (c) 67.8 74.5 68.3 74.7 50.2 31.6 37.2 56.4 15.4 19.7 1973 (d) 68.2 75.2 68.5 75.3 50.4 56.8 31.8 37.6 15.5 20.1 1974 (d) 68.0 75.0 68.3 75.1 50.2 56.6 31.6 37.4 15.3 19.9 1975 (d) 68.9 75.9 69.0 75.8 50.9 57.4 32.2 38.1 15.9 20.5

For further information, see Australian Life Tables (Catalogue No. 3305.0. Previously Ref. No. 4.31).

TABLE 2.2 AGE-SPECIFIC DEATH RATES (Deaths per 1,000 population of same age and sex)

			Ma	les					Fem	ales		
Age (years)	1960-62 (a)	1965-67 (a)	1970-72	1973	1974	1975	1960-62 (a)	1965-67 (a)	1970-72	1973	1974	1975
Under one (b)	21.2	20.5	19.5	18.6	18.4	16.3	17.6	16.0	15.0	14.3	13.7	12.1
1-14	0.7	0.6	0.6	0.6	0.6	0.5	0.5	0.5	0.4	0.4	0.4	0.4
15-24	1.4	1.5	1.7	1.6	1.7	1.6	0.5	0.6	0.6	0.6	0.5	0.5
25-34	1.6	1.5	1.4	1.4	1.4	1.4	0.8	0.8	0.8	0.7	0.7	0.7
35-44	2.9	3.1	2.9	2.9	2.8	2.7	1.8	1.9	1.9	1.7	1.7	1.7
45-54	7.9	8.2	7.9	7.9	8.1	7.8	4.5	4.8	4.6	4.4	4.5	4.1
55-64	20.9	21.6	21.5	20.8	21.5	20.1	10.6	10.8	10.7	10.2	10.6	10.0
65-74	51.1	53.1	52.1	50.8	51.1	48.0	28.7	28.9	28.0	26.2	26.6	24.9
75 and over	127.9	131.5	137.5	136.0	143.7	129.9	98.9	98.7	99.9	98.9	102.9	93.3

⁽a) Excludes particulars of full-blood Aboriginals prior to 1967. (b) Infant mortality rate: deaths under one year per 1,000 live births.

For further information, see *Deaths* (Catalogue No. 3302.0. Previously Ref. No. 4.8).

⁽a) The average number of additional years a person of the given age and sex might expect to live if the age-specific death rates of the given period continued throughout his/her lifetime. (b) Excludes particulars of full-blood Aboriginals prior to 1967. (c) Based on Official Life Tables calculated by the Australian Government Actuary. (d) Based on annual life tables calculated by the Australian Statistician.

TABLE 2.3 FOUR LEADING CAUSES OF DEATH FOR CERTAIN AGE GROUPS BY SEX (Deaths per 100,000 population of same age and sex)

				Males				Percentage of deaths in
Cause of death	1962(a)	1967	1971	1972	1973	1974	1975	age group 1975
	 			,				
15-24 years	50	00	0.6	00	0.4	00	0.5	50
Motor vehicle accidents	70	80	96	88	96	98	95	59
Accidents (other than		2.5	22	22		20	20	
motor vehicle)	27	25	23	23	21	20	20	12
Suicide	9	11	16	14	15	16	14	8
Cancer	7	9	10	9	8	9	9	5
25-34 years								
Motor vehicle accidents	44	45	52	40	44	42	42	30
Cancer	16	17	15	16	17	15	17	12
Suicide	24	25	21	19	16	17	20	15
Accidents (other than								
motor vehicle)	31	28	22	23	21	25	22	16
35-44 years								
Cancer	41	45	45	45	44	43	43	16
Ischaemic heart disease	60	68	68	70	69	63	62	23
Motor vehicle accidents	32	37	35	28	34	30	38	14
Suicide	29	31	26	27	26	23	23	8
45-54 years								
Ischaemic heart disease	294	311	303	292	296	285	290	37
Cancer	142	145	160	158	157	169	171	22
Cerebrovascular disease	54	58	48	50	55	50	51	7
Motor vehicle accidents	33	39	37	38	32	33	30	4
55-64 years								
Ischaemic heart disease	826	909	886	900	867	867	806	40
Cancer	408	424	454	466	458	500	483	24
Cerebrovascular disease	201	174	172	174	169	176	166	8
Bronchitis, emphysema,						-		_
asthma	84	99	103	101	100	112	93	5
65-74 years	•			202				•
Ischaemic heart disease	1,860	2,031	2,010	1,955	1,916	1,943	1,860	39
Cancer	890	970	1,034	1,071	1,094	1,102	1,095	23
Cerebrovascular disease	608	613	597	596	607	572	536	11
	000	013	391	390	007	372	330	11
Bronchitis, emphysema, asthma	256	312	362	391	360	405	322	7
	236	312	302	391	360	403	322	,
75 years and over	2 472	2 970	4 520	1 205	A 210	A 6A6	A 15A	32
Ischaemic heart disease	3,473	3,870	4,529	4,385	4,318	4,646	4,154	32 16
Cerebrovascular disease	1,823	1,932	2,322	2,334	2,233	2,352	2,047	
Cancer	1,599	1,710	1,896	1,904	1,998	2,035	2,098	16
Heart disease (other than								
ischaemic, hypertensive	a > - =	0.11.045	645	0.50	020	0.00	226	,
and rheumatic)	(b)1,791	(b)1,347	847	859	838	856	775	6

⁽a) Excludes particulars of full-blood Aboriginals. (b) The large drop in rates from 1967 to 1971 is due mainly to the difficulty in matching codes from the 8th Revision of the International Classification of Diseases with those from the 7th Revision. Also it is not possible to break down numbers of deaths beyond the 3-digit classification for the earlier years.

Table 2.3 continued next page

TABLE 2.3 FOUR LEADING CAUSES OF DEATH FOR CERTAIN AGE GROUPS BY SEX (continued) (Deaths per 100,000 population of same age and sex)

				Females				Percentage of deaths in age group
Cause of death	1962(a)	1967	1971	1972	1973	1974	1975	1975
- Cause of acam								1775
15-24 years								
Motor vehicle accidents	14	21	26	23	23	23	21	39
Accidents (other than								
motor vehicle)	4	4	5	3	4	4	4	8
Suicide	4	5	6	6	6	5	4	8
Cancer	7	7	9	6	6	5	7	13
25-34 years								
Motor vehicle accidents	7	10	11	10	9	11	10	15
Cancer	17	13	15	17	15	12	14	21
Suicide	9	13	13	9	8	8	8	12
Accidents (other than								
motor vehicle)	4	4	4	4	3	3	3	5
35-44 years						-	-	_
Cancer	54	55	53	52	51	52	53	31
Ischaemic heart disease	11	14	19	16	16	19	17	10
Motor vehicle accidents	10	9	9	10	10	10	10	6
Suicide	14	17	15	16	12	13	13	8
45-54 years								· ·
Ischaemic heart disease	65	75	76	73	68	79	75	18
Cancer	144	155	159	160	162	154	152	37
Cerebrovascular disease	61	58	54	51	48	51	47	11
Motor vehicle accidents	13	16	13	15	15	14	11	3
55-64 years						-		_
Ischaemic heart disease	275	292	294	284	272	290	258	26
Cancer	279	298	309	311	330	317	326	33
Cerebrovascular disease	157	142	133	131	129	130	121	12
Bronchitis, emphysema,								- -
asthma	17	19	25	26	26	32	25	3
65-74 years						-	-	_
Ischaemic heart disease	852	942	974	921	889	889	844	34
Cancer	541	517	539	545	557	550	542	22
Cerebrovascular disease	518	479	500	496	463	472	432	17
Bronchitis, emphysema,	-		-					
asthma	28	39	44	52	57	63	60	2
75 years and over			• •				•-	_
Ischaemic heart disease	2,174	2,489	3,006	2,976	2,968	3,144	2,814	30
Cerebrovascular disease	2,110	2,102	2,430	2,388	2,475	2,511	2,309	25
Cancer	968	981	1,017	1,033	1,062	1,077	1,078	12
Heart disease (other than	, , ,	,,,	-,	-,555	2,302	.,.,,	2,070	
ischaemic, hypertensive								
and rheumatic)	(b)1,599	(b)1,228	764	745	739	741	686	7

See footnotes (a) and (b) on previous page.

Causes of death are classified according to the International Classification of Diseases (I.C.D.). In the periods shown in Tables 2.3 to 2.5, three Revisions of the I.C.D. were used; the 6th Revision up to 1957, the 7th Revision from 1958 to 1967 and the 8th from 1968 on. Terminology may differ between these Revisions and that used in these tables: "Cancer" is described as "malignant neoplasms" in I.C.D.; "ischaemic heart disease" is sometimes referred to as "arteriosclerotic heart disease"; "cerebrovascular disease" is more commonly known as "stroke". For further information on Tables 2.3 to 2.7, see Deaths (Catalogue No. 3302.0. Previously Ref. No. 4.8), Causes of Death (Catalogue No. 3303.0. Previously Ref. No. 4.7) and Perinatal Deaths (Catalogue No. 3304.0. Previously Ref. No. 4.29).

TABLE 2.4 SELECTED CAUSES OF DEATH

	1962(a)	1967	1971	1972	1973	1974	1975
				Per cent			· · · · · · · · · · · · · · · · · · ·
				MALES			
Cause							
Lung cancer	3.4	4.1	4.7	4.9	5.0	5.1	5.6
Other cancer	11.2	11.5	12.0	12.3	12.5	12.5	13.3
Ischaemic heart disease	29.0	33.8	32.9	32.7	32.2	32.0	32.3
Other heart disease	7.4	3.8	3.3	3.3	3.3	3.2	3.2
Cerebrovascular disease	10.0	10.2	10.6	10.8	10.7	10.4	10.3
Alcoholism	0.2	0.3	0.4	0.4	0.4	0.6	0.7
Cirrhosis of liver	0.7	0.7	0.9	0.9	1.1	1.2	1.3
Accidents	7.4	7.7	7.7	7.5	7.6	7.4	7.8
Suicide	1.9	2.0	1.9	1.8	1.7	1.7	1.7
Pneumonia	3.3	2.5	2.3	2.3	2.3	2.4	1.8
Bronchitis, emphysema,							1.0
asthma	3.6	4.3	5.2	5.4	5.3	5.7	5.2
Arteriosclerosis	2.2	1.7	1.6	1.5	1.5	1.6	1.5
Diabetes	1.0	1.2	1.3	1.3	1.3	1.3	1.3
Hypertensive disease	2.1	1.4	1.1	1.1	1.0	1.0	1.0
All other causes	16.5	14.8	14.1	13.8	14.1	13.9	13.0
All Office Causes	10.3	14.0	14.1	13.6	14.1	13.9	13.0
All causes	100.0	100.0	100.0	100.0	100.0	100.0	100.0
				FEMALES			
Cause						-	
Lung cancer	0.6	0.8	1.0	1.0	1.1	1.1	1.3
Other cancer	15.1	15.3	15.4	16.0	16.4	15.7	17.0
Ischaemic heart disease	21.1	27.3	27.1	27.1	26.8	27.3	27.2
Other heart disease	10.3	5.7	5.2	5.0	5.0	4.9	4.9
Cerebrovascular disease	16.9	17.2	18.6	18.8	19.0	18.7	18.8
Alcoholism	0.1	0.1	0.1	0.1	0.1	0.2	0.2
Cirrhosis of liver	0.4	0.4	0.5	0.5	0.6	0.6	0.6
Accidents	4.3	4.3	4.1	4.3	4.3	4.1	4.2
Suicide	1.1	1.4	1.2	1.1	1.0	1.0	1.0
Pneumonia	3.6	2.6	2.6	2.3	2.4	2.4	2.1
Bronchitis, emphysema,	3.0	2.0	2.0	2.3	2.4	2.4	2.1
asthma	1.2	1.3	1.5	1.6	1.7	1.9	1.8
Arteriosclerosis	3.0	2.9	2.7	2.7	2.9	3.0	
Diabetes	2.0	2.2	2.7				2.8
	3.3			2.1	2.0	2.1	1.9
Hypertensive disease		2.1	2.0	1.7	1.7	1.8	1.7
All other causes	17.0	16.4	15.9	15.7	15.0	15.2	14.5
All causes	100.0	100.0	100.0	100.0	100.0	100.0	100.0
				PERSONS			
Cause							
Lung cancer	2.2	2.7	3.1	3.2	3.3	3.3	3.7
Other cancer	12.9	13.2	13.5	14.0	14.5	13.9	15.0
Ischaemic heart disease	25.6	30.9	30.3	30.2	30.1	29.9	30.0
Other heart disease	8.7	4.6	4.1	4.0	4.1	4.7	3.9
Cerebrovascular disease	13.1	13.3	14.2	14.4	14.5	14.1	14.1
Alcoholism	0.2	0.2	0.3	0.3	0.3	0.4	0.4
Cirrhosis of liver	0.6	0.6	0.7	0.7	0.8	1.0	1.0
Accidents	6.0	6.2	6.1	6.0	6.2	5.9	6.2
Suicide	1.6	1.7	1.6	1.5	1.4	1.4	1.4
Pneumonia	3.4	2.5	2.5	2.3	2.4	2.4	2.0
Bronchitis, emphysema,							
asthma	2.5	3.0	3.5	3.7	3.8	4.0	3.7
Arteriosclerosis	2.5	2.3	2.1	2.0	2.2	2.2	2.1
Diabetes	1.4	1.6	1.6	1.7	1.6	1.7	1.6
Hypertensive disease	2.6	1.7	1.5	1.4	1.3	1.4	1.3
All other causes	16.7	15.5	14.9	14.6	13.5	13.7	13.6
All causes	100.0	100.0	100.0	100.0	100.0	100.0	100.0
				'000			
otal deaths	_						
Males	52.4	57.5	61.1	61.1	61.6	64.3	60.7
	40.0	45.0	40.6	40.4	40.2	C1 C	40.3
Females Persons	40.8 93.2	45.2 102.7	49.6 110.7	48.6 109.8	49.2 110.8	51.5	48.3

⁽a) Excludes particulars of full-blood Aboriginals.

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TABLE 2.5 STANDARDISED DEATH RATES FOR SELECTED CAUSES (Deaths per 100,000 population standardised for age)

Cause of death	1953-55(a)	1960-62(a)	1965-67	1970-72	1973	1974	1975
		N	IALES				
	20	31	40	47	48	51	51
Lung cancer Other cancer	114	111	112	119	120	123	122
Ischaemic heart disease	213	271	312	324	309	315	295
Other heart disease	140	95	75	46	43	44	40
Other heart disease Cerebrovascular disease (stroke)	103	99	100	104	102	102	94
Alcoholism	3	2	3	3	4	6	6
	6	6	7	9	10	12	12
Cirrhosis of liver	79	73	74	72	69	68	68
Accidents	16	17	19	18	16	16	16
Suicide	33	31	34	24	22	23	17
Pneumonia	24	32	44	53	51	56	47
Bronchitis, emphysema, asthma	20	20	17	15	14	15	14
Arteriosclerosis	8	10	11	13	13	13	12
Diabetes	37	22	16	11	10	10	9
Hypertensive disease	31	22					
All causes	1,002	966	992	986	958	985	916
		F	EMALES				
•	4	4	6	8	9	8	9
Lung cancer	121	114	112	116	118	115	115
Other cancer	112	146	171	188	177	184	169
Ischaemic heart disease	137	99	79	49	44	46	42
Other heart disease	139	123	121	125	120	122	112
Cerebrovascular disease (stroke)	. 1	1	1	1	1	1	1
Alcoholism	3	3	3	4	4	5	4
Cirrhosis of liver	30	31	32	30	30	29	27
Accidents	6	7	11	9	8	8	7
Suicide	27	24	25	18	16	16	12
Pneumonia	9	8	10	12	12	14	12
Bronchitis, emphysema, asthma	22	20	18	17	16	17	15
Arteriosclerosis	17	14	15	15	13	15	12
Diabetes	41	26	18	13	11	12	10
Hypertensive disease	41	20					
All causes	804	727	724	707	674	691	636

⁽a) Excludes particulars of full-blood Aboriginals prior to 1967.

Standardised death rates for a series of years are obtained by applying the age-specific death rates for those years to the age distribution of a particular year. In the case of Table 2.5 this year is 1954. This provides an average death rate for all ages from which the effects of changes in age distribution during the period have been removed. Because the rates in Table 2.5 are standardised for age distribution they cannot be used to show the percentage of all deaths due to particular diseases. This information is in Table 2.4.

TABLE 2.6 INFANT DEATHS AND STILLBIRTHS (a)

Year (b)	Stillbirths	Deaths under four weeks of age	Deaths under one year of age	Stillbirth rate	Perinatal death rate	Infant mortality rate	Combined infant mortality and stillbirth rate
1949	3,554	3,266	4,587	19.2	36.9	25.3	44.1
1954	3,226	3,275	4,546	15.7	31.6	22.5	37.8
1959	3,231	3,475	4,889	14.0	29.1	21.5	35.3
1964	2,695	3,126	4,367	11.6	25.1	19.1	30.5
1965	2,649	2,947	4,117	11.8	24.8	18.5	30.0
1966	2,730	2,980	4,190	12.1	25.2	18.7	30.7
1967	2,587	3,053	4,187	11.2	24.3	18.3	29.2
1968	2,402	3,106	4,283	9.9	22.6	17.8	27.5
1969	2,464	3,240	4,482	9.8	22.6	17.9	27.5
1970	2,532	3,328	4,604	9.7	22.5	17.9	27.4
1971	2,519	3,364	4,777	9.0	21.1	17.3	26.2
1972	3,089	3,175	4,430	11.5	23.4	16.7	28.0
1973	2,924	2,927	4,085	11.7	23.3	16.5	28.0
1974	2,914	2,854	3,958	11.8	23.2	16.1	27.7
1975	2,414	2,330	3,325	10.3	20.2	14.3	24.4

⁽a) For definitions of infant deaths and stillbirths, see notes after Table 2.7. (b) Figures prior to 1966 exclude full-blood Aboriginals.

TABLE 2.7 INFANT DEATHS AND STILLBIRTHS, 1975

State	Stillbirths	Deaths under four weeks of age	Deaths under one year of age	Stillbirth rate	Perinatal death rate	Infant mortality rate	Combined infan mortality and stillbirth rate
N.S.W.	795	897	1,231	9.7	20.7	15.2	24.8
Vic.	713	546	806	11.4	20.1	13.0	24.3
Qld	306	396	547	8.3	19.1	15.0	23.2
S.A.	189	148	222	9.4	16.7	11.1	20.4
W.A.	236	186	271	11.5	20.5	13.3	24.6
Tas.	88	78	128	12.4	23.5	18.3	30.6
N.T.	47	-38	58	21.7	39.3	27.4	48.5
A.C.T.	40	41	62	9.1	18.4	14.2	23.1
Aust.	2,414	2,330	3,325	10.3	20.2	14.3	24.4

A stillbirth is defined as a foetal death where the period of gestation is 20 weeks or longer (before 1972, 28 weeks or longer). The stillbirth rate is the number of stillbirths per 1,000 births, live and still.

In this publication, the *perinatal death rate* is the number of stillbirths (as defined above) plus deaths in the first four weeks of life, per 1,000 total births (live and still) in a year. This is a wider definition than is used internationally, and the details shown in Table 2.6 should not be compared with similar details for other countries. The World Health Organisation defines the perinatal death rate as the ratio of the number of stillbirths (after 28 weeks gestation), plus the number of deaths in the first week of life, to the number of live births in that year. If this definition were adopted for Australia, the perinatal death rate in 1973 would have been 19.3 deaths per 1,000 live births. The *infant mortality rate* is the number of deaths of children under one year of age per 1,000 live births in that year. The *combined infant mortality and stillbirth rate* is the number of deaths under one year and stillbirths per 1,000 births, live and still.

TABLE 2.8 INFANT MORTALITY RATES, NORTHERN TERRITORY ABORIGINALS AND AUSTRALIA

		of deaths year of age	(deat	Infant mortality rate hs under one per 1,000 live i	births)
	Northem Terri	tory Aboriginals	Northern Terri	tory Aboriginals	Australia
Year	A. B. S.	N.T.M.S.	A.B.S.	N. T. M. S.	
1970	83	107	89	115	18
1971	110	134	122	143	17
1972	78	76	92	87	17
1973	70	69	76	80	17
1974	54	47	68	56	16
1975	n.a.	45	n.a.	50	14
1976	34	44	42	53	14

A.B.S.: Australian Bureau of Statistics, Darwin Office. N.T.M.S.: Northern Territory Medical Service.

In the absence of any distinction between Aboriginals and others in the registration of births and deaths, there are no official statistics of Aboriginal infant mortality. The estimates for Aboriginal infant mortality in the Northern Territory in Table 2.8 are from two sources:

A.B.S. estimates — Aboriginal deaths determined in the Darwin Office of the Australian Bureau of Statistics, from details such as name, registering authority, and whether tribally married, shown on the information sheet accompanying the death registration certificate. Aboriginal births are identified in a similar way.

N.T.M.S. estimates — The Northern Territory Medical Service keeps records of births and deaths of Aboriginals according to date of occurrence. The identification of Aboriginals is made by staff of Northern Territory hospitals, from observation and local knowledge.

TABLE 2.9 ABORTIONS NOTIFIED, SOUTH AUSTRALIA, BY GROUNDS FOR TERMINATION, MARITAL STATUS AND AGE

	1971	1972	1973	1974	1975
			Per cent		
Grounds for termination					
Assault	0.6	0.5	0.4	0.2	0.2
Potential damage to foetus	4.0	3.6	4.2	3.5	1.8
Specified medical disorders	7.1	7.2	5.7	4.9	3.3
Specified psychiatric disorders	88.3	88.6	89.7	91.4	94.7
Total	100.0	100.0	100.0	100.0	100.0
Marital status					
Single	49.3	47.1	49.1	49.4	49.9
Married	41.1	41.6	40.9	40.3	37.9
Widowed	0.8	0.7	1.0	0.9	0.9
Divorced/separated	8.8	10.4	9.0	9.4	10.6
Not stated	• •	••	••		0.7
Total	100.0	100.0	100.0	100.0	100.0
Age (years)					
Under 16	2.8	2.8	4.4	3.1	3.1
16-19	23.5	25.1	26.2	25.1	24.3
20-24	27.9	24.9	24.2	26.1	26.3
25-29	14.1	17.2	17.0	17.2	18.0
30-34	12.1	12.3	12.3	12.4	11.5
35-39	11.1	10.1	9.0	9.1	10.0
40-44	5.8	6.0	5.1	5.3	4.7
45 and over	0.5	0.9	0.6	0.6	0.8
Not stated	2.1	0.7	1.1	1.1	1.3
Total	100.0	100.0	100.0	100.0	100.0
			Number		
Total number of abortions notified	2,519	2,672	2,833	2,852	2,916

Detailed statistics of abortions performed are available only for South Australia. South Australian law was amended in 1969 to allow an abortion to be performed where (1) an abortion is considered by a doctor immediately necessary to save the life of the pregnant woman, or prevent grave injury to her physical or mental health, or (2) in the opinion of two doctors the continuance of the pregnancy would endanger her life or physical and mental health more than the abortion would, or (3) that there is a substantial risk that without termination of the pregnancy the child would suffer such physical or mental abnormalities as to be seriously handicapped. Further information may be found in the South Australian Year Book (Catalogue No. 1301.4).

TABLE 2.10 HEIGHT AND WEIGHT OF NEW SOUTH WALES CHILDREN

		1ean Height	(centimetres,)	Percentage increase		Mean Weigh	t (kilograms)		Percentage increase from 1913
Age (years)	1913-15	1937	1954	1970	from 1913 to 1970	1913-15	1937 1954		1970	to 1970
					MALES					
5.5	107.6	110.5	111.8	111.8	3.9	18.6	19.3	20.6	20.3	9.1
6.5	113.1	115.6	117.9	118.0	4.3	20.1	21.2	22.9	22.8	13.4
7.5	117.9	121.5	124.0	123.7	4.9	21.9	23.2	25.6	25.1	14.6
8.5	123.1	126.5	129.8	129.6	5.3	24.0	25.5	27.8	28.2	17.5
9.5	128.4	131.5	134.7	134.3	4.6	26.3	27.9	30.6	30.6	16.3
10.5	133.4	136.8	139.4	139.2	4.3	28.4	30.6	33.6	33.9	19.4
11.5	137.3	140.8	144.1	144.3	5.1	30.9	33.3	36.5	37.1	20.1
12.5	141.4	145.8	148.7	150.3	6.3	33.6	36.5	40.4	41.5	23.5
13.5	146.7	151.4	155.1	156.5	6.7	36.7	41.0	45.4	46.2	25.9
14.5	152.2	158.6	161.6	163.3	7.3	41.1	46.9	51.2	52.6	28.0
15.5	158.7	166.4	168.7	169.1	6.6	47.0	53.8	58.4	58.1	23.6
16.5	166.2	n.a.	173.6	172.5	3.8	52.6	n.a.	63.2	61.9	17.7
17.5	169.5	n.a.	n.a.	173.9	2.6	58.1	n.a.	n.a.	64.9	11.7
					FEMALES					
5.5	106.8	109.2	111.1	110.9	3.8	18.1	18.9	20.1	20.0	10.5
6.5	111.9	115.1	117.7	116.7	4.3	19.5	20.8	22.6	21.9	12.3
7.5	117.2	120.6	123.2	122.9	4.9	21.4	22.9	25.1	24.9	16.4
8.5	122.3	125.9	128.0	128.5	5.1	23.3	25.4	27.6	27.6	18.5
9.5	127.4	132.0	133.8	133.4	4.7	25.7	28.0	30.7	30.4	18.3
10.5	132.4	136.1	139.3	139.0	5.0	28.2	30.6	34.0	33.8	19.9
11.5	137.7	142.1	146.0	145.6	5.7	31.0	34.4	38.2	38.6	24.5
12.5	143.1	149.0	150.9	151.6	5.9	34.8	39.8	42.6	43.4	24.7
13.5	149.1	152.3	156.2	155.8	4.5	39.6	44.8	48.2	47.9	21.0
14.5	153.8	158.0	159.1	158.5	3.1	43.8	49.4	52.2	51.2	16.9
15.5	156.7	159.8	161.8	160.3	2.3	47.4	51.9	55.9	53.4	12.7
16.5	n.a.	n.a.	162.8	161.4	n.a.	n.a.	n.a.	57.2	55.1	n.a.
17.5	n.a.	n.a.	n.a.	161.8	n.a.	n.a.	n.a.	n.a.	55.3	n.a.

For further information see: Jones, D.L., Hemphill, W., and Meyers, E.S.A. (1973), Height, Weight and Other Physical Characteristics of New South Wales Children, Part 1, Children Aged Five Years and Over, Special Report, N.S.W. Department of Health.

TABLE 2.11 ROAD TRAFFIC ACCIDENTS INVOLVING CASUALTIES (a)

	1950-51 (ь)	1960 (b)	1971	1972	1973	1974	1975	1976
Number								
Accidents involving casualties	28,760	45,680	65,210	65,750	70,151	67,473	65,788	64,281
Persons killed	1,926	2,605	3,590	3,422	3,679	3,572	3,694	3,583
Persons injured	35,095	61,634	91,036	89,766	95,204	91,338	89,499	87,807
Rates per 100,000 mean population								
Accidents involving casualties	347	446	510	506	533	504	486	462
Persons killed	23	25	28	26	28	27	27	26
Persons injured	423	601	712	691	723	683	661	631
Rates per 100,000 motor vehicles registered								
Accidents involving casualties	1,825	1,567	1,294	1,235	1,245	1,124	1,038	965
Persons killed	122	89	71	64	65	59	58	54
Persons injured	2,227	2,115	1,807	1,686	1,690	1,521	1,413	1,318
Deaths per 100,000 population, age gr	roups							
17-20 and 21-29	•							
Age 17-20 Males	J	f 54	ſ 132	117	130	134	131	119
Females	1 40	54	35	32	26	30	28	25
Age 21-29 Males	4 2	١	Ĵ 69	62	65	61	62	59
Females	1	35	1 15	14	12	14	14	12

⁽a) A casualty is a person who dies within 30 days of the accident, or suffers bodily injury to an extent requiring surgical or medical treatment. (b) Excludes Northern Territory.

TABLE 2.12 ROAD TRAFFIC ACCIDENTS INVOLVING CASUALTIES (a), 1976

	N.S.W.	Vic.	Qld	S.A.	W.A.	Tas.	N.T.	A.C.T.	Australia
Number									
Accidents involving casualties	27,393	12,680	7,814	8,090	5,286	1,603	582	833	64,281
Persons killed	1,264	938	569	307	308	108	51	38	3,583
Persons injured	37,327	17,653	10,405	11,082	7,058	2,323	814	1,145	87,807
Rates per 100,000 mean population		·		•	•	•		,	. ,
Accidents involving casualties	557	338	370	641	452	393	571	410	462
Persons killed	26	25	27	24	26	26	50	19	26
Persons injured	760	471	493	878	603	570	799	563	631
Rates per 100,000 motor vehicles									
registered (b)									
Accidents involving casualties	1,243	713	750	1,262	864	781	953	716	965
Persons killed	57	53	55	48	50	53	83	33	54
Persons injured	1,694	992	999	1,729	1,153	1,132	1,332	984	1,318
Deaths per 100,000 population aged				-	-				·
17-20	74	62	88	64	84	99	167	21	73
21-29	38	37	34	30	30	38	52	44	36
Rates per 100 million kilometres driven (c)									
Accidents involving casualties	78.9	43.7	53.6	83.5	54.8	56.9	113.0	49.6	62.6
Persons killed	3.6	3.2	3.9	3.2	3.2	3.8	9.9	2.3	3.5
Persons injured	107.5	60.8	71.3	114.3	73.2	82.5	158.1	68.2	85.5

⁽a) See footnote (a) to Table 2.11. (b) Rates are calculated using number of motor vehicles on register at 30 June 1976. (c) Rates are calculated using total kilometres travelled in twelve months ended 30 September 1976, as reported in the Survey of Motor Vehicle Usage.

Investigations recently conducted by the ABS have revealed that, in spite of the requirement for accidents involving casualties to be reported to the police, some casualty accidents, for the most part involving less severe injuries, have not in fact been reported. In addition, procedural changes adopted in recent years have led to a decrease in the number of accidents being included in the reporting system. Precise measurement of the extent to which these factors have influenced the statistics has not been possible, but they are likely to have operated to a varying degree in all States and Territories. This should be noted when using these statistics for the analysis of trends.

For further information on Tables 2.11 and 2.12 see Road Traffic Accidents Involving Casualties (Catalogue No. 9403.0. Previously Ref. No. 14.9) and Survey of Motor Vehicle Usage (Catalogue No. 9202.0. Previously Ref. No. 14.4).

TABLE 2.13 HOSPITAL MORBIDITY RATES BY DISEASE CLASS, QUEENSLAND AND WESTERN AUSTRALIA

(Hospital in-patients: discharges, transfers and deaths per 10,000 population)

									treatn	period of nent in 1975
			Queer	nsland	·	Wes	tem Austr	alia		l/astom.
	Disease class	1969	1973	1974	1975	1973	1974	1975	Queens- land	Western Australia
				MALES						
	Infective and parasitic	70	73	69	60	97	89	94	8.1	7.6
	Neoplasms	79	85	82	95	75	77	83	11.2	13.3
	Endocrine, nutrition, metabolic	19	22	21	24	22	21	23	11.2	13.4
	Blood and blood-forming organs	12	12	11	12	11	12	11	7.4	6.5
	Mental disorders	68	89	78	88	40	47	56	15.9	14.1
_	Nervous system and sense organs	77	91	90	97	102	104	111	9.3	6.7 14.1
7.	•	141 255	157 239	157 257	172 235	145 312	140	152 287	13.6 6.2	6.2
	Respiratory system	233 174	180	170	233 177	191	282 197	200	6.9	7.2
	Digestive system Genito-urinary system	79	80	77	89	102	100	103	6.8	6.5
	Skin and subcutaneous tissue	48	51	51	51	67	73	73	7.5	7.0
	Musculoskeletal system and	70	31	31	31	01	13	13	1.3	7.0
1 3.	connective tissue	60	70	70	78	85	102	122	9.6	8.9
14	Congenital anomalies	20	24	23	23	20	21	22	7.9	7.7
	Certain causes of perinatal	20	24	23	23	20	21	22	7.5	,.,
10.	morbidity	8	8	10	10	6	9	8	15.7	12.0
16.	Symptoms and ill-defined	•	ŭ			v	,	·	2011	
10.	conditions	139	143	142	151	153	147	157	7.0	7.4
17.	Accidents, poisonings, violence	252	278	275	287	355	357	345	7.3	7.0
	Supplementary classifications (a)	22	47	45	55	100	102	108	3.1	3.6
	All classifications	1,523	1,648	1,626	1,705	1,884	1,879	1,953	8.6	8.0
				FEMALES						
1	Infective and parasitic	66	67	66	57	105	95	97	6.1	6.2
	Neoplasms	85	86	86	96	84	83	89	9.5	11.8
	Endocrine, nutrition, metabolic	30	31	31	31	33	33	34	11.7	11.5
J.	Blood and blood-forming organs	14	13	12	12	12	12	13	8.0	9.0
	Mental disorders	83	97	85	83	52	50	51	18.2	13.7
	Nervous system and sense organs	73	83	84	88	102	104	111	8.6	7.2
	Circulatory system	135	147	144	144	136	135	137	14.0	14.0
	Respiratory system	218	197	212	185	271	247	246	5.3	5.5
	Digestive system	161	164	155	158	206	206	203	7.1	7.1
	Genito-urinary system	203	254	253	272	305	328	352	5.1	5.0
	Skin and subcutaneous tissue	40	40	38	38	56	58	63	7.7	6.8
13.	Musculoskeletal system and									
	connective tissue	54	63	61	69	87	95	107	11.4	10.5
	Congenital anomalies	16	20	16	16	16	17	18	11.5	6.7
15.	Certain causes of perinatal									
	morbidity	8	8	9	9	6	8	7	16.1	14.0
16.	Symptons and ill-defined						. = =			
	conditions	141	146	143	150	177	175	183	8.8	8.2
17.	Accidents, poisonings, violence	138	150	150	155	212	209	209	9.0	7.7
	Supplementary classifications (a)	33	83	95	110	171	194	211	3.5	3.7
	All classifications excluding pregnancy, childbirth, puerperium	1,498	1,649	1,638	1,673	2,032	2,050	2,131	8. <i>7</i>	7.4
11	Pregnancy, childbirth, puer-	-								
11.	perium	541	505	515	509	549	539	523	6.6	7.3
	All classifications including pregnancy,									
	childbirth, puerperium	2,039	2,154	2,153	2,182	2,581	2,589	2,654	8.0	7.4
	oursontil's bactheriam	2,037	2,137		2,102	2,001	2,505			

⁽a) Examinations, investigations, etc., without reported diagnosis, and special cases without current complaint or illness.

The statistics for Queensland cover all public hospitals (other than mental and repatriation) and private hospitals licensed by the State Health Department. The statistics for Western Australia refer to patients treated in all public and private hospitals which provide treatment for medical, surgical and obstetrical cases. They exclude patients treated in hospitals approved under the Mental Health Act for the treatment of mental illness. The classification of diseases used is the International Classification of Diseases 8th Revision. For further information see Patients Treated in Hospitals, Queensland published by the Queensland Office of the Bureau, and Hospital In-patient Statistics, published by the Western Australian Office of the Bureau.

TABLE 2.14 HOSPITAL MORBIDITY RATES FOR SELECTED DISEASE CLASSES BY AGE, QUEENSLAND, 1975

(Hospital in-patients: discharges, transfers and deaths per 10,000 population of same age and sex)

Calanad				Age grou	p (years)			
Selected disease class	0-9	10-19	20-29	30-39	40-49	50-59	60-69	70 and over
			MA	LES				
Neoplasms	18	15	24	39	89	195	352	502
Circulatory system	5	10	27	77	182	382	608	1,060
Respiratory system	591	111	82	74	99	187	309	540
Digestive system	116	101	130	152	211	288	341	381
Genito-urinary system	63	32	52	46	101	122	233	334
Accidents, etc.	258	377	407	252	220	197	188	231
Other	743	332	461	559	705	902	959	1,278
Total males	1,794	978	1,183	1,199	1,607	2,273	2,990	4,326
			FEMA	ALES				
Neoplasms	16	25	48	83	151	196	217	262
Circulatory system	3	9	41	109	184	247	357	729
Respiratory system	441	148	109	86	9 0	113	152	238
Digestive system	77	131	175	158	176	200	206	262
Genito-urinary system	25	113	430	536	526	346	183	141
Accidents, etc.	179	151	137	117	111	124	144	331
Other	573	376	678	817	734	716	756	1,085
Total females, excluding								
pregnancy etc.	1,314	954	1,618	1,906	1,973	1,942	2,015	3,048
Pregnancy, etc.		386	2,140	762	75			••
Total females, including pregnancy etc.	1,314	1,339	3,758	2,668	2,047	1,942	2,015	3,048

TABLE 2.15 HOSPITAL MORBIDITY RATES FOR SELECTED DISEASE CLASSES BY AGE, WESTERN AUSTRALIA, 1975

(Hospital in-patients : discharges, transfers and deaths per 10,000 population of same age and sex)

6.1				Age grou	p (years)			
Selected disease class	0-9	10-19	20-29	30-39	40-49	50-59	60-69	70 and over (a
			MA	LES				
Neoplasms	19	12	16	27	78	154	359	625
Circulatory system	7	12	32	83	169	345	612	1,075
Respiratory system	697	158	123	109	117	183	366	702
Digestive system	146	140	165	160	221	289	375	419
Genito-urinary system	77	43	73	76	107	141	246	391
Accidents, etc.	304	394	465	304	273	238	228	342
Other	941	387	581	744	814	934	1,173	1,582
Total males	2,191	1,147	1,455	1,503	1,778	2,284	3,358	5,137
			FEM	ALES				
Neoplasms	14	24	56	80	126	157	240	285
Circulatory system	5	12	46	119	183	238	391	710
Respiratory system	522	195	165	133	120	155	210	317
Digestive system	115	206	242	177	200	218	242	292
Genito-urinary system	24	134	576	671	664	440	181	158
Accidents, etc.	224	188	192	172	161	174	204	427
Other	792	498	1,012	1,076	915	880	1,000	1,328
Total females, excluding								
pregnancy etc.	1,697	1,259	2,288	2,428	2,368	2,263	2,467	3,517
Pregnancy etc.		352	2,072	678	60			
Total females, including pregnancy etc.	1,697	1,611	4,360	3,106	2,428	2,263	2,467	3,521

⁽a) Includes not stated.

TABLE 2.16 PERSONS SUFFERING FROM A CHRONIC LIMITING ILLNESS, BY AGE, MAY 1968 AND MAY 1974

	Nun ('0	nber 00)	Rate per population i	1,000 of in age group	Per cent	of total	
	1968	1974	1968	1974	1968	1974	
Age (years)	Five States (a)	Australia	Five States (a)	Australia	Five States (a)	Australia	
			MALES				
0-4	4.9	10.1	12	16	1.3	1.7	
5-14	31.7	45.3	37	36	8.3	7.8	
15-24	27.8	47.2	38	41	7.3	8.1	
25-34	25.2	48.3	46	49	6.6	8.3	
35-44	39.8	56.6	72	73	10.5	9.8	
45-54	67.7	98.0	138	128	17.8	16.9	
55-59	37.9	58.5	183	199	10.0	10.1	
60-64	41.4	63.5	253	241	10.9	10.9	
65 and over	104.3	152.9	342	324	27.4	26.3	
Total	380.7	580.4	90	88	100.0	100.0	
			FEMALES				
0-4	4.3	7.0	11	11	1.1	1.2	
5-14	22.6	28.6	28	24	6.0	4.7	
15-24	22.1	41.3	31	37	5.9	6.9	
25-34	22.9	52.5	44	55	6.1	8.7	
35-44	41.1	60.6	79	82	10.9	10.1	
45-54	56.5	88.7	116	119	15.0	14.7	
55-59	33.9	50.6	166	166	9.0	8.4	
60-64	32.8	55.7	199	201	8.7	9.2	
65 and over	139.4	217.3	332	330	37.1	36.1	
Total	375.7	602.4	89	91	100.0	100.0	
, , , , , , , , , , , , , , , , , , , ,			PERSONS		· · · · · · · · · · · · · · · · · · ·		
0-4	9.3	17.0	12	13	1.2	1.4	
5-14	54.3	73.9	33	30	7.2	6.2	
15-24	50.0	88.6	35	39	6.6	7.5	
25-34	48.0	100.8	45	52	6.3	8.5	
35-44	80.9	117.3	76	78	10.7	9.9	
45-54	124.2	186.7	127	123	16.4	15.8	
55-59	71.8	109.1	175	182	9.5	9.2	
60-64	74.2	119.2	226	221	9.8	10.1	
65 and over	243.7	370.3	336	328	32.2	31.3	
Total	756.4	1,182.8	89	89	100.0	100.0	

⁽a) New South Wales, Queensland, South Australia, Western Australia and Tasmania.

In May 1968 and May 1974, the Bureau conducted sample surveys of the incidence of chronic illnesses, injuries and impairments. The results of the surveys were published in the bulletin *Chronic Illnesses*, *Injuries and Impairments* (Catalogue No. 4305.0. Previously Ref. No. 17.3). A condition (illness, injury or impairment) was considered "chronic" if the respondent claimed to have suffered from it at the time of the interview and had suffered from it for more than six months. Certain recurrent illnesses, which respondents may not have been suffering from at the time of the interview, were also classed as chronic illnesses. A chronic condition was classified as "limiting" if the respondent stated that his activities were limited by the condition. Each chronic limiting condition reported was classified according to the *International Classification of Diseases*, 8th Revision.

For further information on cause and nature of handicap, see Tables 2.13 and 2.14 in Social Indicators No. 1, 1976 (Catalogue No. 4101.0. Previously Ref. No. 13.16).

TABLE 2.17 PSYCHIATRIC CENTRES, NEW SOUTH WALES, FIRST ADMISSION RATES BY DIAGNOSIS
(Number of first admissions per 100,000 of mean population)

Diagnosis	1969-70	1970-71	1971-72 (a)	1972-73 (a)	1973-74 (a)	1974-75 (a)
		MALES				
Alcoholism (incl. alcoholic psychosis)	48.8	44.4	44.5	49.8	50.9	50.0
Schizophrenia and paranoid states	28.8	26.7	28.2	26.1	26.3	22.9
Depressive psychosis	10.7	8.4	7.6	9.6	8.3	7.6
Other psychoses	22.5	18.0	16.9	17.5	19.0	18.8
Depressive neurosis	27.2	21.9	25.8	23.4	20.3	16.0
Drug dependence	4.9	5.8	4.6	4.5	5.5	6.9
Other personality disorders	15.7	13.9	12.5	15.8	16.2	11.9
Transient situational disturbances and			•		20.5	****
behaviour disorders of children	17.2	12.4	14.0	14.1	14.0	15.6
Mental retardation	8.6	8.3	9.1	7.4	7.5	6.2
Other non-psychotic mental disorders	17.5	13.8	15.1	14.6	12.6	11.9
No psychiatric diagnosis	4.0	4.9	4.3	8.8	5.8	7.0
Total	205.9	178.4	182.5	191.5	186.2	175.0
		FEMALES				
Alcoholism (incl. alcoholic psychosis)	11.6	11.1	9.8	11.9	12.2	11.5
Schizophrenia and paranoid states	27.2	27.5	27.6	26.7	25.4	24.8
Depressive psychosis	17.0	15.1	11.6	13.7	15.5	13.0
Other psychoses	25.3	21.5	20.3	20.6	21.8	23.3
Depressive neurosis	47.4	48.5	46.6	44.8	40.3	33.9
Drug dependence	4.5	4.5	4.3	2.9	4.3	4.2
Other personality disorders	12.3	13.4	11.6	15.3	14.5	10.9
Transient situational disturbances and						
behaviour disorders of children	29.3	20.4	21.8	21.9	21.7	22.4
Mental retardation	7.1	6.1	6.1	5.9	6.1	4.1
Other non-psychotic mental disorders	19.0	15.4	14.9	14.6	14.6	15.2
No psychiatric diagnosis	4.0	4.3	4.7	7.4	5.5	5.9
Total .	204.5	187.8	179.4	185.7	181.9	169.2

⁽a) Rates for 1971-72 onwards have been adjusted in accordance with revised mean population figures. Thus a break in the series exists between 1970-71 and 1971-72.

Tables 2.17 and 2.18 relate to "first admissions", persons who received for the first time in New South Wales in-patient care in a psychiatric centre. The statistics cover patients in all State psychiatric institutions, authorised private psychiatric hospitals and psychiatric units of general hospitals. The diagnoses shown are groupings of the more specific diagnoses of the International Classification of Diseases, 8th Revision. Further information may be obtained from Statistics of In-patients in Psychiatric Centres, 1974-75 published by the New South Wales Office of the Bureau.

TABLE 2.18 PSYCHIATRIC CENTRES, NEW SOUTH WALES, FIRST ADMISSION RATES BY DIAGNOSIS AND BY AGE, 1974-75 (Number of first admissions per 100,000 of mean population of same age and sex)

				Age	group (yea	ars)			
Diagnosis	0-4	5-14	15-24	25-34	35-44	45-54	55-64	65 and over	All ages
			MALES						
Alcoholism (incl. alcoholic psychosis)			19.9	49.4	100.6	122.7	100.1	49.7	50.0
Schizophrenia and paranoid states		0.2	45.5	44.9	30.0	21.4	11.8	11.0	22.9
Depressive psychosis			1.2	5.0	8.6	14.5	25.0	24.3	7.6
Other psychoses		0.7	13.4	10.8	9.6	11.0	22.7	144.4	18.8
Depressive neurosis		2.8	19.0	24.2	26.5	22.4	19.4	12.7	16.0
Drug dependence			30.0	6.8	2.1	2.1	0.5	0.6	6.9
Other personality disorders		0.9	31.9	21.8	11.7	9.0	1.4	2.9	11.9
Transient situational disturbances and									
behaviour disorders of children	• •	3.9	30.2	30.2	22.7	10.0	6.1	6.9	15.6
Mental retardation	9.6	12.9	10.1	4.2	3.1	1.0	0.9	0.6	6.2
Other non-psychotic mental disorders	0.4	1.4	16.2	16.0	14.8	14.1	13.2	23.1	11.9
No psychiatric diagnosis	21.8	2.8	3.3	3.4	11.0	6.2	6.1	10.4	7.0
Total	31.8	25.6	220.6	216.8	240.7	234.3	207.3	286.5	175.0
		1	FEMALES						
Alcoholism (incl. alcoholic psychosis)			2.5	8.5	23.6	31.7	24.4	11.5	11.5
Schizophrenia and paranoid states		0.7	33.8	46.9	38.1	32.1	23.1	19.5	24.8
Depressive psychosis	••	• •	3.5	10.2	13.4	24.3	33.3	34.2	13.0
Other psychoses	••	1.0	18.0	16.7	11.3	20.1	27.1	112.3	23.3
Depressive neurosis	••	2.6	43.5	61.8	53.4	49.7	32.4	22.3	33.9
Drug dependence	••	0.5	13.1	5.6	3.6	3.2	2.2	1.6	4.2
Other personality disorders	0.5	3.6	31.4	18.1	10.5	5.6	3.6	2.0	10.9
Transient situational disturbances and	2.3			· -					
behaviour disorders of children		3.6	46.7	45.2	34.5	16.6	8.4	7.2	22.4
Mental retardation	8.7	7.5	5.7	2.8	2.5	1.8	1.8	• •	4.1
Other non-psychotic mental disorders	• • •	1.4	21.2	27.9	23.2	14.8	14.2	15.9	15.2
No psychiatric diagnosis	17.8	1.0	4.0	4.0	8.4	2.5	4.4	11.9	5.9
Total	27.0	21.9	223.2	247.6	222.6	202.4	174.8	238.5	169.2

TABLE 2.19 ESTIMATED NUMBER OF DOCTORS AND DENTISTS

	June									
	1961 (a)	1966 (a)	1971 (a)	1972	1973	1974	1975	1976		
Number of doctors (b)	12,320	14,440	17,243	17,972	18,700	19,500	20,500	21,600		
Number of dentists (b)	3,672	3,683	4,064	n.a.	4,233	n.a.	n.a.	4,696		
Persons per doctor (c)	856	803	750	733	716	697	672	644		
Persons per dentist (c)	2,862	3,150	3,139	n.a.	3,102	n.a.	n.a.	2,964		

⁽a) Census figures. (b) Includes those in universities, working for public authorities, in the defence forces, or estimated to be temporarily overseas. (c) Population divided by number of doctors or dentists.

TABLE 2.20 ESTIMATED SUPPLY OF NUTRIENTS AVAILABLE FOR CONSUMPTION, 1974-75
(Per head per day)

Nutrient	Unit	Recommended dietary allowance (a)	Supply available (b)	Percentage of recommended allowance
Protein	grams	58	102	178
Calcium	milligra ms	450	976	217
Iron	milligrams	10	15	150
Vitamin A (retinol activity)	micrograms	669	1,557	223
Vitamin C (ascorbic acid)	milligrams	33	78	238
Vitamin B1 (thiamine)	milligrams	1	1	166
Riboflavin	milligrams	1	3	239
Niacin	milligrams	14	38	274
Energy value	kilocalories	2,1 26	3,264	154

⁽a) Recommended by the National Health and Medical Research Council. (b) Allowance is made for losses due to processing. No allowance is made for losses of nutrients due to storage and cooking.

TABLE 2.21 PERCENTAGE OF TOTAL ENERGY SUPPLY DERIVED FROM VARIOUS FOOD TYPES (Per cent)

Year	Grain products	Milk and milk products	Meat	Oils and fats	Sugar and syrups	Vegetables	Fruit and fruit products	Other foods and beverages	Tota
1948-49	28	10	19	11	18	4	4	6	100
1953-54	28	10	20	13	17	4	3	5	100
1958-59	27	10	21	12	18	4	3	5	100
1963-64	26	11	21	11	18	4	3	6	100
1968-69	26	12	18	11	17	5	3	8	100
1972-73	26	13	17	10	17	5	3	Q	100
1973-74	27	12	16	10	18	4	3	10	100
1974-75	26	10	20	8	18	4	4	8	100

Estimates of nutrient intake and energy supplies are based on estimates of quantities of foodstuffs consumed. The method of estimating is:

Apparent consumption = (Production + Imports + Opening stocks) minus (Exports + Ships' stores + Usage of processed food + Non-food usage + Wastage + Closing stocks).

For further information on Tables 2.20 to 2.22 see Apparent Consumption of Foodstuffs and Nutrients (Catalogue No. 4306.0. Previously Ref. No. 10.10).

TABLE 2.22 ESTIMATED APPARENT CONSUMPTION OF ALCOHOLIC DRINKS AND TOBACCO PER PERSON 15 YEARS AND OVER

		Estimated Alcohol	Wir	ies	Estimated alcohol		Estimated	
Year	Beer (litres)	equivalent for beer (a) (litres)	Unfortified (litres)	Fortified (litres)	equivalent for wines (a) (litres)	Spirits (litres alcohol)	total alcohol (litres)	Tobacco (kilograms)
1965-66	156.3	7.5	3.6	5.0	1.3	1.2	10.0	3.37
1966-67	160.1	7.7	4.4	5.2	1.5	1.2	10.4	3.21
1967-68	168.4	8.1	5.5	5.4	1.6	1.3	11.0	3.33
1968-69	169.6	8.1	6.1	5.5	1.7	1.3	11.1	3.38
1969-70	173.7	8.3	6.9	5.7	1.8	1.4	11.5	3.36
1970-71	177.6	8.5	6.9	5.4	1.8	1.5	11.8	3.36
1971-72	178.5	8.6	7.4	5.2	1.8	1.6	12.0	3.38
1972-73	183.9	8.8	8.7	5.2	2.0	1.8	12.6	3.35
1973-74	196.8	9.4	10.0	5.5	2.2	1.8	13.4	3.42
1974-75	198.4	9.5	11.6	5.7	2.4	1.7	13.6	3.42
1975-76	187.8	9.0	12.7	5.1	2.4	1.6	13.0	3.21

⁽a) The estimated alcohol equivalent for beer and wines has been calculated by applying factors of 4.8% alcohol content for beer, 11.5% for unfortified wine and 18.5% for fortified wine.

Estimated consumption of alcoholic drinks and tobacco (Table 2.22) is derived in the same way as estimated consumption of foodstuffs per head (Table 2.21). However it is expressed per person 15 and over. Tobacco consumption is the sum of the estimated tobacco content of cigarettes and cigars consumed and all loose tobacco.

TABLE 2.23 POPULATION 18 YEARS AND OVER BY AVERAGE DAILY CONSUMPTION OF ALCOHOL BY SEX, FEBRUARY 1977

Average daily consumption of alcohol during week before interview	Males	Females	Persons	Males	Females	Persons
		- '000 -		· 	Per cent	
None	1,121	2,360	3,481	24.9	51.0	38.2
Light consumption	2,559	2,193	4,752	56.9	47.4	52.1
Medium consumption	628	63	691	14.0	1.4	7.6
Heavy consumption	125	† 10	135	2.8	† 0.2	1.5
Very heavy consumption	61	· •	65	1.4	*	0.7
Total who drank	3,373	2,269	5,642	75. I	49.0	61.8
Total persons	4,494	4,629	9,123	100.0	100.0	100.0

[•] Subject to sampling variability too high for most practical purposes.

Tables 2.23 to 2.26 were derived from a survey of alcohol and tobacco consumption patterns of persons aged 18 years and over in February 1977. In surveys of this kind, consumption is usually under-reported, and comparison with statistics of the overall supply of tobacco and alcohol products in Australia indicates that there has in fact been some under-reporting in this survey, particularly of alcohol consumption.

In Tables 2.23 and 2.25 light consumption is defined as less than 40 grams of alcohol per day. Medium consumption is at least 40 but less than 80 grams; heavy consumption is at least 80 but less than 120 grams; and very heavy consumption is at least 120 grams of alcohol per day. 80 grams of alcohol is approximately equal to 8 to 9 nips of spirit or 10 two-ounce glasses of fortified wine or 1.1 bottles (750 mls size) of table wine, or 7 ten-ounce glasses of beer.

For further information on Tables 2.23 to 2.26 see Alcohol and Tobacco Consumption Patterns, February 1977 (Preliminary) (Catalogue No. 4308.0).

[†] Estimates with standard error of between 20 and 30 per cent.

TABLE 2.24 POPULATION 18 YEARS AND OVER BY NUMBER OF PACKETED CIGARETTES SMOKED PER DAY BY SEX, FEBRUARY 1977 (a)

Number of packeted cigarettes smoked per day	Males	Females	Persons	Males	Females	Persons
		- '000' -		· . · . · . · . · · · · · · · · · · · ·	– Per cent –	
None	2,891	3,299	6,190	64.3	71.3	67.9
1-10	352	510	862	7.8	11.0	9.4
11-20	714	636	1,350	15.9	13.7	14.8
21-40	476	171	647	10.6	3.7	7.1
41 or more	61	† 13	74	1.4	† 0.3	0.8
Total who smoked	1,603	1,330	2,933	35.7	29.7	32.1
Total persons	4,494	4,629	9,123	100.0	100.0	100.0

⁽a) Excludes "roll your own" cigarettes.

TABLE 2.25 ASSOCIATION OF ALCOHOL CONSUMPTION WITH CIGARETTE SMOKING, FEBRUARY 1977

Average daily consumption	Numbe	r of cigarettes smoked p	er day (a)	
of alcohol during week before interview	None	1-20	21 or more	Total
		Pe	r cent	· · · · · · · · · · · · · · · · · · ·
None	30.2	6.5	1.4	38.2
Light to medium consumption	36.7	17.2	5.8	59.7
Heavy to very heavy consumption	0.9	0.5	0.8	2.2
Total	67.9	24.2	7.9	100.0
Average daily consumption		G	rams	
of alcohol in grams (b)	17.7	21.3	39.3	21.0

⁽a) Excludes "roll your own" cigarettes. (b) Relates only to those persons who drank during the week before the interview.

TABLE 2.26 NUMBER OF SMOKERS OF TESTED BRANDS OF CIGARETTES BY DAILY INTAKE OF TAR BY SEX OF SMOKER, FEBRUARY 1977

	1 121	SKOAKI 1977		
Daily intake of tar	Males	Females	Persons	Persons
		- '000 -		Per cent
Less than 50 mgm	68.5	101.8	170.4	6.4
50 mgm and less than 100 mgm	73.2	130.3	203.5	7.6
100 mgm and less than 150 mgm	100.2	179.3	279.6	10.5
150 mgm and less than 200 mgm	118.7	168.7	287.4	10.8
200 mgm and less than 250 mgm	354.5	359.9	714.4	26.8
250 mgm and less than 300 mgm	239.3	138.0	377.3	14.2
300 mgm and less than 350 mgm	63.5	41.5	105.0	3.9
350 mgm and less than 400 mgm	87.1	26.4,	113.6	4.3
400 mgm and less than 450 mgm	69.3	24.4	93.7	3.5
450 mgm and less than 500 mgm	65.5	20.4	85.9	3.2
500 mgm and less than 550 mgm	41.8	† 15.3	57.0	2.1
550 mgm and less than 600 mgm	48.3	† 10.3	58.6	2.2
600 mgm and less than 650 mgm	97.0	19.6	116.7	4.4
Total of tested brands	1,427.1	1,235.9	2,662.9	100.0

[†] Estimates with standard error of between 20 and 30 per cent.

[†] Estimates with standard error of between 20 and 30 per cent.

TABLE 2.27 CASH BENEFITS TO PERSONS FOR HEALTH, COMMONWEALTH GOVERNMENT

Type of benefit	1970-71	1971-72	1972-73	1973-74	1974-75	1975-76	1976-77
				\$ million			
Medical benefits							
Pensioners	20	28	31	35	48	(a) 5	
Other	96	133	160	163	196	(a)81	(a) 2
Medibank	• •					630	540
Pharmaceutical benefits							
Pensioners	45	52	58	67	81	107	115
Other	115	121	119	151	182	177	120
Hospital benefits							
Pensioners	24	24	24	24	25	7	
Other .	50	67	82	89	116	103	31
Medibank						55	73
Nursing home benefits	49	71	93	113	162	196	234
Milk for school children	10	12	12	8			
Domiciliary care			1	6	7	8	8
Other benefits	1	1	i	1	1	1	1
Total	409	508	581	659	817	1,370	1,125
				Per cent			
Medical benefits							
Pensioners	4.9	5.5	5.3	5.3	5.9	(a)0.4	
Other	23.4	26.1	27.5	24.8	24.0	(a)5.9	(a)0.2
Medibank	• •					46.0	48.0
Pharmaceutical benefits							
Pensioners	11.0	10.2	10.0	10.2	9.9	7.8	10.2
Other	28.0	23.8	20.5	23.0	22.1	12.9	10.7
Hospital benefits							
Pensioners	5.9	4.7	4.1	3.7	3.1	0.5	
Other	12.2	13.2	14.1	13.5	14.2	7.5	2.8
Medibank	••					4.0	6.5
Nursing home benefits	12.0	13.9	16.0	17.2	19.8	14.3	20.8
Milk for school children	2.4	2.4	2.1	1.2			
Domiciliary care	••		0.2	0.9	0.9	0.6	0.7
Other benefits	0.2	0.2	0.2	0.2	0.1	0.1	0.1
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0

⁽a) Medical benefits paid to pensioners, etc. in 1975-76 and 1976-77 relate to carry-over expenditure on benefits for services rendered prior to the introduction of Medibank on 1 July 1975.

For further details see *Public Authority Finance: Federal Authorities* (Catalogue No. 5502.0. Previously Ref. No. 5.12).

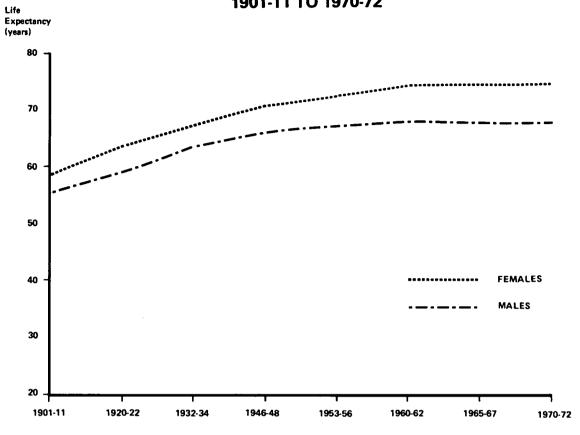
TABLE 2.28 GOVERNMENT AND PRIVATE EXPENDITURE ON HEALTH

	1970-71	1971-72	1972-73	1973-74	1974-75	1975-76	1976-77 p
				\$ million			
Government							
Final consumption expenditure	566	656	760	1,023	1,538	2,277	2,740
Expenditure on new fixed assets	102	116	117	147	249	380	384
Final expenditure (1)	668	772	877	1,170	1,787	2,657	3,124
Cash benefits to persons, Commonwealth	409	508	581	659	817	1,369	1,125
Other transfers to private sector				_		• •	22
for health (a)	2	3	5	5	10	18	33
Other outlay (b)	1	2	• •	• •	2	11	1
Total government outlay	1,080	1,285	1,463	1,834	2,616	4,055	4,283
				Per cent			
As per cent of government outlay,							
all purposes	10.2	10.7	11.0	11.3	11.5	14.8	13.5
				\$ million			
Private							
Final consumption expenditure	1,214	1,415	1,580	1,796	2,268	2,484	3,030
Expenditure on new fixed assets	42	45	48	41	54	83	100
Final expenditure (2)	1,256	1,460	1,628	1,837	2,322	2,567	3,130
Total expenditure (1) + (2)	1,924	2,232	2,505	3,007	4,109	5,224	6,254
				\$			
Per head, government	51.7	59.1	66.0	86.7	130.5	191.9	223.3
private	97.2	111.8	122.6	136.2	169.5	185.4	223.7
Total	148.8	171.0	188.7	222.9	300.0	377.3	447.0
				Per cent			
As per cent of gross domestic product,							
government	2.03	2.10	2.09	2.30	2.97	3.75	3.83
private	3.81	3.98	3.88	3.62	3.86	3.62	3.84
Total	5.84	6.08	5.97	5.92	6.83	7.38	7.67

⁽a) Grants for private capital purposes, and subsidies. (b) Mainly expenditure on existing assets.

Table 2.28 is derived from data in two Public Authority Finance bulletins (Federal Authorities (Catalogue No. 5502.0. Previously Ref. No. 5.12), and State and Local Authorities (Catalogue No. 5504.0. Previously Ref. No. 5.43)), together with estimates of private expenditure on health from the Australian National Accounts, National Income and Expenditure (Catalogue No. 5204.0. Previously Ref. No. 7.1). The estimates are presented according to the "economic type" and "purpose" classifications of the Australian national accounts. All levels of government — Commonwealth, State and local — are included, in consolidated form. Final consumption expenditure is expenditure on new goods and services, including wages and salaries of employees. Total expenditure is free of duplication between government and private sectors as it excludes transfers between sectors. It is divided according to sector of spending, not of financing. Sector of financing cannot be derived precisely from the table, as some of the transfers to the private sector are not spent by that sector on goods and services classified to health — for example, milk for school children.

CHART 2.1 EXPECTATION OF LIFE AT BIRTH 1901-11 TO 1970-72



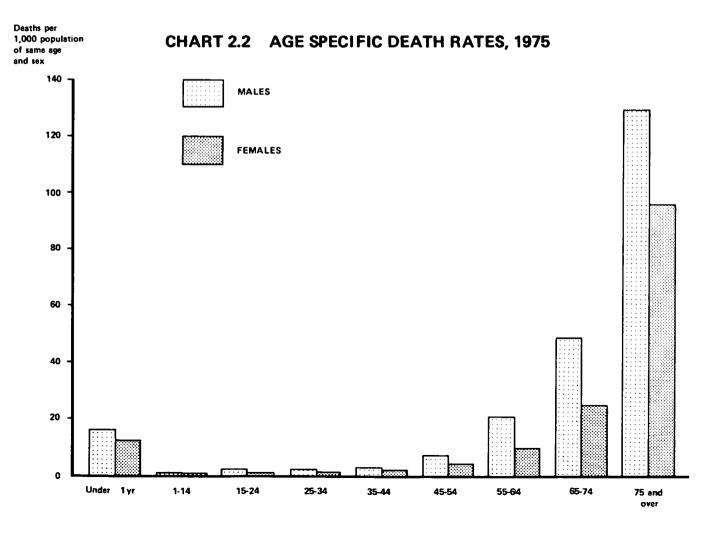


CHART 2.3 FOUR LEADING CAUSES OF DEATH, 1975

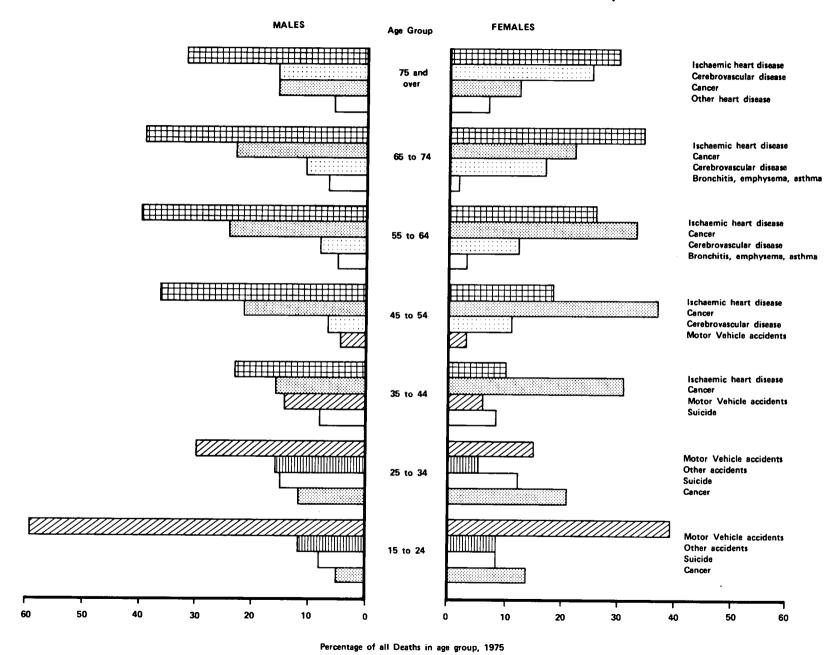
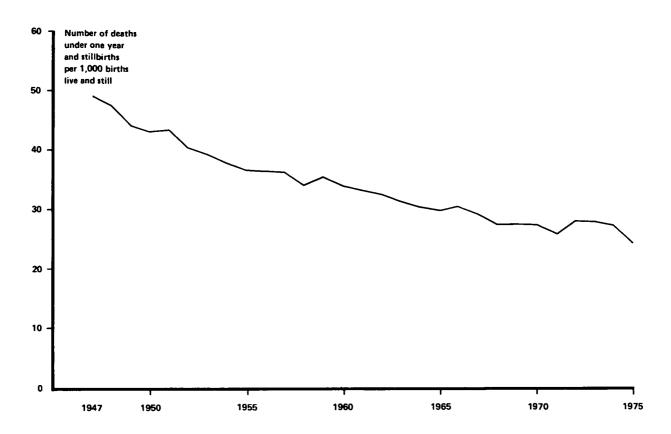
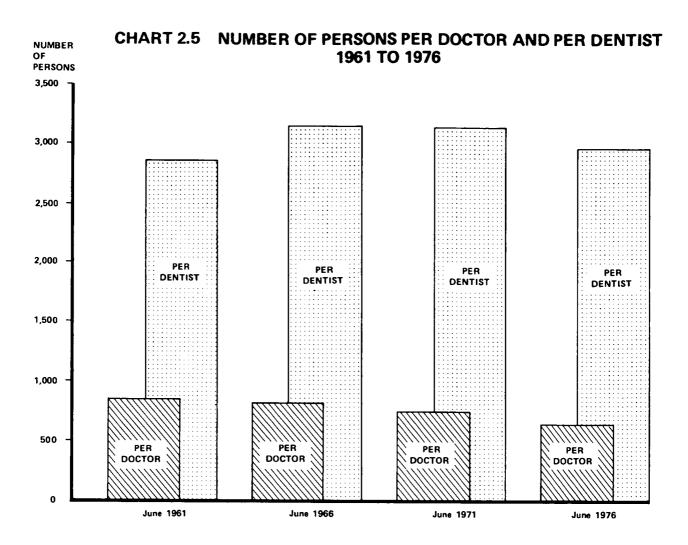


CHART 2.4 COMBINED INFANT MORTALITY AND STILLBIRTH RATES 1947 TO 1975





3 EDUCATION



TABLE 3.1 POPULATION 20 YEARS AND OVER BY HIGHEST LEVEL OF SCHOOLING ATTENDED CENSUS 30 JUNE 1971 (Percentage distribution)

Highest level of schooling									
attended	N.S. W.	Vic.	Qld	S.A.	W.A.	Tas.	N. T.	A.C.T.	Australia
	·			MALES					
Never attended school	0.6	0.6	0.7	0.6	1.3	0.6	10.0	0.2	0.7
Level 1	0.5	0.5	1.3	1.3	1.1	0.4	4.2	0.2	0.8
2	0.7	0.8	1.9	1.3	1.3	0.8	1.8	0.3	1.0
3	1.5	1.6	4.2	3.3	2.8	1.8	2.6	0.8	2.2
4	2.3	3.0	8.2	4.4	5.8	3.3	3.7	1.2	3.8
5	15.4	12.1	22.7	22.7	15.3	20.1	9.2	6.4	16.2
6	6.0	4.6	12.0	7.4	5.6	8.5	4.1	3.5	6.6
7	12.5	20.8	8.0	11.3	12.6	9.2	8.0	8.7	13.9
8	25.5	13.2	18.2	17.9	19.7	18.3	14.8	19.4	19.6
9	8.8	13.4	3.2	11.5	7.4	14.6	9.3	11.2	9.6
10 or higher	20.9	24.4	14.1	15.0	20.7	17.2	18.8	45.0	20.5
Not stated	5.3	4.9	5.4	3.3	6.2	5.1	13.5	3.2	5.1
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
			F	EMALES					
Never attended school	0.6	0.8	0.6	0.7	1.4	0.5	15.1	0.3	0.8
Level 1	0.4	0.6	0.9	1.3	1.1	0.3	4.8	0.2	0.7
2	0.7	0.9	1.5	1.4	1.2	0.6	1.8	0.4	1.0
3	1.5	1.8	3.9	3.3	2.6	1.5	2.4	1.0	2.2
4	2.4	2.9	8.0	4.3	5. 9	3.3	3.4	1.1	3.8
5	17.1	13.3	24.5	25.2	16.4	22.6	9.1	7.5	17.8
6	6.1	4.8	13.2	8.0	6.2	9.0	4.3	4.0	7.0
7	13.0	23.7	8.4	12.1	14.0	9.0	8.6	10.5	15.1
8	28.4	12.3	20.9	19.5	22.4	18.7	17.6	24.9	21.2
9	8.7	14.0	3.0	10.2	7.3	15.1	9.3	14.3	9.6
10 or higher	15.3	19.7	9.9	10.6	16.6	14.2	16.7	32.3	15.6
Not stated	5.8	, 5.4	5.1	3.4	4.8	5.1	6.9	3.4	5.3
Fotal	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
			P	ERSONS					
Never attended school	0.6	0.7	0.6	0.7	1.3	0.5	12.1	0.3	0.8
Level 1	0.5	0.5	1.1	1.3	1.1	0.4	4.4	0.2	0.7
2	0.7	0.9	1.7	1.4	1.3	0.7	1.8	0.4	1.0
3	1.5	1.7	4.1	3.3	2.7	1.7	2.5	0.9	2.2
4	2.3	2.9	8.1	4.3	5.8	3.3	3.6	1.2	3.8
5	16.3	12.7	23.6	24.0	15.8	21.4	9.2	6.9	17.0
6	6.1	4.7	12.6	7.7	5.9	8.8	4.2	3.7	6.8
7	12.7	22.3	8.2	11.7	13.3	9.1	8.2	9.6	14.5
8	26.9	12.7	19.6	18.7	21.0	18.5	16.0	22.1	20.4
9	8.8	13.7	3.1	10.9	7.4	14.9	9.3	12.7	9.6
10 or higher	18.1	22.0	12.0	12.7	18.7	15.7	17.9	38.8	18.0
Not stated	5.6	5.2	5.3	3.3	5.6	5.1	10.8	3.3	5.2
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

At the 1971 Census, persons not attending school were asked to mark the grade in the current local system corresponding to the highest grade which they had attended. The question on schooling was varied appropriately in schedules used in the different States. Grades (or forms) in each State or Territory were assigned to an approximately comparable level by means of the following table:

		Grade or form reported									
State or Territory	Pri	Primary school				Secondary school					
N.S.W., Vic., A.C.T., Tas. Qld						1 8					
S.A., N.T. W.A.	1,2,3	4	5	6	7	1	2	3	4	5	
 Level assigned	1	2	3	4	5	6	7	8	9	10	

Table 3.1 includes 3,580 persons aged 20 years and over still attending school, classified according to the level currently attended. The table excludes overseas visitors to Australia.

TABLE 3.2 POPULATION 25 YEARS AND OVER BY HIGHEST LEVEL OF QUALIFICATIONS OBTAINED CENSUS 30 JUNE 1971 (Percentage distribution)

				_					
Level of qualification	N.S.W.	Vic.	Qld	S.A.	W.A.	Tas.	N. T.	A.C.T.	Australia
				MALES					
Without qualifications	66.7	68.0	70.1	66.9	66.0	70.8	68.1	49.1	67.4
With qualifications	33.3	32.0	29.9	33.1	34.0	29.2	31.9	50.9	32.6
Trade level	20.6	19.6	19.7	21.5	20.9	18.4	18.8	20.0	20.2
Technician level	4.5	3.4	3.2	3.8	4.0	3.4	4.8	6.7	3.9
Non-degree tertiary	3.6	4.6	3.4	3.7	4.6	3.5	3.7	7.2	4.0
Bachelor degree	2.9	2.8	2.1	2.5	2.5	2.5	2.8	11.4	2.7
Higher degree	0.6	0.5	0.4	0.5	0.5	0.4	0.4	4.2	0.5
Not classified by level	1.2	1.1	1.2	1.1	1.4	0.9	1.4	1.4	1.2
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
			F	EMALES					
Without qualifications	87.6	87.7	90.2	89.1	85.9	88.8	84.0	73.7	87.9
With qualifications	12.4	12.3	9.8	10.9	14.1	11.2	16.0	26.3	12.1
Trade level	1.5	1.7	1.3	2.0	1.7	1.3	1.3	1.6	1.6
Technician level	3.6	3.6	3.5	3.5	4.5	3.8	6.5	6.5	3.7
Non-degree tertiary	2.8	3.4	2.7	3.0	3.4	3.6	4.2	6.2	3.1
Bachelor degree	1.0	0.9	0.6	0.7	0.9	0.8	1.1	4.6	0.9
Higher degree	0.1	0.1	0.1		0.1		0.1	0.9	0.1
Not classified by level	3.3	2.5	1.5	1.7	3.5	1.5	2.8	6.4	2.7
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
			P	ERSONS				_,,	
Without qualifications	77.3	78.0	80.2	78.2	75.7	80.0	74.4	61.1	77.7
With qualifications	22.7	22.0	19.8	21.8	24.3	20.1	25.6	38.9	22.2
Trade level	10.9	10.5	10.5	11.5	11.5	9.8	11.9	11.0	10.8
Technician level	4.0	3.5	3.4	3.7	4.3	3.6	5.5	6.6	3.8
Non-degree tertiary	3.2	4.0	3.1	3.3	4.0	3.6	3.9	6.7	3.5
Bachelor degree	1.9	1.8	1.4	1.6	1.7	1.7	2.1	8.1	1.8
Higher degree	0.3	0.3	0.2	0.3	0.3	0.2	0.3	2.6	0.3
Not classified by level	2.3	1.8	1.3	1.4	2.4	1.2	2.0	3.8	1.9
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

For the 1971 Census, qualifications were classified to five major levels, determined as follows: Trade: Formal recognition of competence in a skilled manual occupation which is usually obtained through an apprenticeship and satisfactory progress in part-time studies concurrent with practical training (e.g. plumber, fitter, compositor, carpenter, hairdresser). Technician: A level which requires theoretical knowledge, as well as practical skills, e.g. wool-classing or nursing. Certificates issued by technical colleges following periods of 4 or 5 years part-time study after passing intermediate or final secondary school examinations are classified as 'technician' level. Non-degree tertiary: A level relating to qualifications obtained following substantial advanced study beyond matriculation conferred by colleges of advanced education (including teachers colleges), other institutions and professional associations, e.g. Associate of Australian Society of Accountants, Diploma in Business Studies, Teaching Certificate, Diploma of Engineering. Bachelor degree: Usually conferred by a university following a period of at least 3 years full-time study or equivalent part-time study and includes post-graduate diplomas. Higher degree: Conferred by a university in recognition of substantial studies beyond the Bachelor level. Some qualifications could not be classified to any of the above levels. Most of these relate to short specialised courses in such fields as typewriting and shorthand, farm book-keeping, dressmaking, automotive maintenance.

TABLE 3.3 SCHOOL STUDENTS BY AGE, GOVERNMENT AND NON-GOVERNMENT SCHOOLS, 1976

	a	Non-gove scho				Non-gov scho		
State and age of students	Government schools	Catholic	Other	All schools	Government schools	Catholic	Other	All schools
		'00	00			Per o	cent	
New South Wales –								
Under 12	466.0	109.0	11.7	586.6	79.4	18.6	2.0	100.0
12 to 15	265.4	60.4	14.2	340.1	78.0	17.8	4.2	100.0
16 and over	68.4	15.7	7.4	91.5	74.7	17.2	8.1	100.0
All ages	799. <i>7</i>	185.1	33.3	1,018.2	<i>78.5</i>	18.2	3.3	100.0
Victoria –								
Under 12	372.5	92.0	16.0	480.4	77.5	19.1	3.3	100.0
12 to 15	199.5	46.2	22.2	267.8	74.5	17.2	8.3	100.0
16 and over	52.8	14.2	10.6	77.6	68.0	18.3	13.6	100.0
All ages	624.7	152.3	48.7	825.8	75.6	18.4	5.9	100.0
Queensland -								
Under 12	202.1	45.1	2.6	249.9	80.9	18.0	1.1	100.0
12 to 15	114.0	25.9	9.0	149.0	76.5	17.4	6.1	100.0
16 and over	18.2	5.7	3.3	27.2	66.9	20.9	12.2	100.0
All ages	334.3	76.7	15.0	426.0	78.5	18.0	3.5	100.0
South Australia –								
Under 12	138.2	16.2	4.0	158.4	87.2	10.2	2.5	100.0
12 to 15	78.4	9.0	5.4	92.7	84.5	9.7	5.8	100.0
16 and over	17.0	2.3	2.4	21.8	78.3	10.6	11.1	100.0
All ages	233.6	27.5	11.8	272.9	85.6	10.1	4.3	100.0
Western Australia –								
Under 12	125.1	19.2	3.2	147.5	84.9	13.0	2.1	100.0
12 to 15	67.4	12.1	5.3	84.8	79.5	14.2	6.2	100.0
16 and over	11.3	2.7	2.0	16.0	79.7	16.6	12.7	100.0
All ages	203.9	33.9	10.5	248.3	82.1	13.7	4.2	100.0
Tasmania –								
Under 12	47.4	5.7	1.8	54.9	86.3	10.4	3.3	100.0
12 to 15	27.4	3.4	1.8	32.7	83.9	10.4	5.5 5.5	100.0
16 and over.	4.9	0.7	0.5	6.1	80.2	10.9	8.9	100.0
All ages	79.7	9.8	4.2	93.7	<i>85.1</i>	10.5	4.5	100.0
Northern Territory –					_			
Under 12	15.7	2.0	0.2	17.9	87.9	11.0		100.0
12 to 15	5.2	0.7	0.2	6.0	87.3	11.0 12.0	1.1	100.0 100.0
16 and over	0.9	0.1	• •	1.0	90.3	8.9	• •	100.0
All ages	21.8	2.8	0.2	24.8	87.9	11.1	1.0	100.0
Australian Capital Terr							-	
Under 12	22.9	6.3	0.8	30.0	76.2	21.1	3.2	100.0
12 to 15	10.9	3.2	1.0	15.2	76.2 72.2	21.1	2.7 6.6	100.0
16 and over	3.8	1.0	0.5	5.3	71.8	19.3	8.9	100.0 100.0
All ages	37.6	10.6	2.3	50.5	74.5	20.9	4.6	100.0
Australia					-	-		
Australia – Under 12	1,389.8	295.4	40.3	1 775 6	90 5	17 1	2.2	100.0
12 to 15	768.3	160.9	40.3 59.0	1,725.6 988.2	80.5 77.7	17.1	2.3	100.0
16 and over	177.3	42.4	26.8	246.4	71.9	16.3 17.2	6.0 10.9	100.0 100.0
All nace	3 225 4							
All ages	2,335.4	498.8	126.1	2,960.3	78.9	16.8	4.3	100.0

For further information on tables 3.3 to 3.11 see *Schools*, (Catalogue No. 4202.0. Previously Ref. No. 13.5)

TABLE 3.4 SCHOOL STUDENTS BY LEVEL OF SCHOOLING ('000)

Level of Schooling	1962	1967	1972	1973	1974	1975	1976
Primary (a)	1,610	1,738	1,821	1,811	1,813	1,819	1,842
Secondary	641	848	1,020	1,042	1,063	1,100	1,118
Total	2,251	2,586	2,841	2,853	2,876	2,919	2,960

⁽a) Includes those in special schools or special classes who could not be readily classed as primary or secondary.

TABLE 3.5 SCHOOL PARTICIPATION RATES (a): SCHOOL STUDENTS AGED 15 TO 18

Age (years)	1962	1967	1972	1973	1974	1975	1976
			MA	LES			
15	67.2	77.8	83.7	83.4	81.8	86.4	84.9
16	39.4	49.0	57.8	56.5	55.3	57.0	57.8
17	17.2	27.3	34.0	32.3	31.1	31.4	31.4
18	n.a.	п.а.	10.4	9.6	8.2	8.0	7.9
			FEMA	ALES			
15	58.8	72.2	81.0	81.1	81.3	84.9	84.1
16	29.4	39.7	50.9	52.2	52.2	55.2	57.1
17	10.3	18.8	26.5	27.6	28.2	29.5	30.8
18	n.a.	n.a.	5.6	5.7	5.1	5.4	5.7
			PERS	SONS			
15	63.2	75.1	82.4	82.3	81.6	85.7	84.5
16	34.6	44.5	54.5	54.4	53.8	56.1	57.5
17	13.8	23.1	30.3	30.0	29.7	30.5	31.1
18	n.a.	n.a.	8.0	7.7	6.7	6.8	6.8

⁽a) School students as a percentage of the population of the same age and sex.

TABLE 3.6 SCHOOL PARTICIPATION RATES (a) : SCHOOL STUDENTS AGED 15 TO 18 $1976\,$

Age (years)	N.S. W.	Vic.	Qld	S.A.	W.A.	Tas.	N. T.	A.C.T.	Aust
				MALI	ES				
15	87.9	88.1	75.1	85.9	78.1	91.1	71.3	94.3	84.9
16	61.3	65.6	44.4	58.2	45.7	44.6	41.5	81.9	57.8
17	36.3	34.0	22.2	26.8	25.1	21.2	21.2	55.6	31.4
18	10.8	8.4	4.1	6.7	2.3	6.4	4.2	15.8	7.9
				FEMAI	LES				
15	87.5	87.6	71.7	84.3	79.3	91.3	78.0	87.6	84.1
16	57.5	68.6	41.7	58.1	48.7	46.1	46.4	78.0	57.1
17	34.8	37.5	19.7	23.0	23.5	20.7	18.7	54.0	30.8
18	7.9	6.7	2.5	3.7	1.3	4.2	3.3	11.4	5.7
				PERSO	NS				
15	87.7	87.9	73.4	85.1	78.7	91.2	74.5	91.1	84.5
16	59.5	67.1	43.1	58.2	47.2	45.3	43.9	80.0	57.5
17	35.6	35.7	20.9	24.9	24.3	21.0	20.0	54.8	31.1
18	9.3	7.6	3.3	5.2	1.8	5.4	3.7	13.6	6.8

⁽a) School students as a percentage of the population of the same age and sex. These rates are subject to revision as they are based on preliminary population figures for 1976.

TABLE 3.7 MALE/FEMALE RATIO, SCHOOL STUDENTS AGED 15 YEARS AND OVER (2)

Age	1962	1967	1972	1973	1974	1975	1976
15	120.5	112.7	109.0	107.8	105.4	106.8	106,8
16	142.0	128.6	120.6	114.4	111.6	108.1	106.6
17 and over	198.0	168.9	146.1	135.5	126.6	119.8	112.8

⁽a) Number of males per 100 females.

TABLE 3.8 MALE/FEMALE RATIO, SCHOOL STUDENTS AGED 15 YEARS AND OVER (a)

Age	N.S. W.	Vic.	Qld	S.A.	W.A.	Tas.	N. T.	A. C. T.	Aust.
15	106.5	107.2	109.3	106.6	103.8	101.4	96.8	118.1	106.8
16	111.6	102.9	112.7	103.3	97.1	101.1	93.6	106.2	106.6
17 and over	115.8	103.7	122.3	128.0	113.9	104.0	127.8	110.7	112.8

⁽a) Number of males per 100 females.

TABLE 3.9 SECONDARY SCHOOL APPARENT RETENTION RATES (a) (b)

		Number o	f students ir	ı final year				Rates (a)		
Final Communication		Non-government schools					Non-go			
	Government schools	Catholic	Other	Total	All schools	Government schools	Catholic	Other	Total	All schools
			Number					Per cent		
1967	28,548	9,309	8,714	18,023	46,571	19.0	n.a.	n.a.	n.a.	n.a.
1972	48,689	13,595	11,730	25,325	74,014	27.6	35.2	86.5	48.5	32.4
1973	50,192	14,631	12,037	26,668	76,860	27.9	37.7	88.0	50.8	33.1
1974	50,031	15,191	12,406	27,597	77,628	27.3	39.1	90.3	52.5	32.9
1975	53,566	16,031	12,436	28,467	82,033	28.6	40.9	88.2	53.4	34.1
1976	57,099	16,550	12,686	29,236	86,335	29.6	41.5	88.9	54.0	34.9

⁽a) Ratio of the number of students in the final year of secondary school in year (Y) to the number of students entering secondary school in year (Y-5) for New South Wales, Victoria, Tasmania and the Australian Capital Territory or year (Y-4) for Queensland, South Australia, Western Australia and the Northern Territory. (b) Because of students transferring between systems and repeating grades and because of migration overseas, final year enrolments are not strictly comparable with entry year enrolments. In Tasmania students may attempt the Higher School Certificate in Year 11 or 12 but only Year 12 figures have been used.

TABLE 3.10 STUDENT-TEACHER RATIOS IN GOVERNMENT AND NON-GOVERNMENT SCHOOLS

	1962	1967	1972	1973	1974	1975	1976
		PRIM	IARY GRADES	3			
Government schools Non-government schools -	n.a.	n.a.	25.7	25.1	24.2	22.7	22.0
Catholic	n.a.	n.a.	31.2	29.6	28.4	27.4	26.7
Other	n.a.	n.a.	17.1	17.6	17.6	17.4	17.8
All schools	n,a.	n.a.	26.2	25.5	24.6	23.2	22.5
		SECON	DARY GRAD	ES			
Government schools Non-government schools –	n.a.	n.a.	16.2	15.4	14.8	14.2	13.7
Catholic	n.a.	n.a.	22.2	21.3	20.4	19.7	19.2
Other	n.a.	n.a.	14.2	13.9	14.3	14.1	14.1
All schools	n.a.	n.a.	16.7	16.0	15.5	14.9	14.4
		Al	LL GRADES	_			
Government schools Non-government schools –	27.1	24.1	21.3	20.5	19.7	18.6	18.0
Catholic	34.5	34.5	27.4	26.0	24.9	24.0	23.3
Other	16.4	16.4	15.1	15.0	15.3	15.1	15.2
All schools	27.4	25.0	21.8	21.0	20.2	19.2	18.6

TABLE 3.11 STUDENT-TEACHER RATIOS IN GOVERNMENT AND NON-GOVERNMENT SCHOOLS,

	N. S. W.	Vic.	Qld	S. A.	W.A.	Tas.	N. T.	A.C.T.	Aust.
			PRIMARY	GRADES					
Government schools Non-government schools –	23.1	20.7	20.7	21.7	24.1	23.8	22.0	20.4	22.0
Catholic	26.8	27.1	27.0	25.1	25.3	26.0	22.4	28.7	26.7
Other	15.9	17.5	21.0	19.0	21.4	18.9	19.6	26.1	17.8
All schools	23.5	21.6	21.6	22.0	24.2	23.8	22.0	21.9	22.5
			SECONDAF	RY GRADES	3				
Government schools Non-government schools –	14.5	12.6	14.9	12.7	14.2	14.0	11.1	12.0	13.7
Catholic	18.8	19.9	20.0	18.8	18.0	18.4	14.7	18.0	19.2
Other	13.5	14.2	16.0	13.9	13.8	12.7	n.a.	12.6	14.1
Ail schools	15.1	13.7	15.7	13.2	14.6	14.2	11.6	13.0	14.4
			ALL G	RADES					
Government schools Non-government schools –	18.9	16.6	18.4	17.4	19.7	18.8	18.3	16.3	18.0
Catholic	23.0	23.8	24.1	22.4	22.1	22.4	21.3	23.3	23.3
Other	14.3	15.1	16.9	15.5	15.9	14.8	24.5	15.8	15.2
All schools	19.3	17.5	19.2	17.7	19.8	18.9	18.5	17.3	18.6

The student-teacher ratio is the total number of students divided by the total number of teachers. For this reason it does not measure average class size. Teachers for this purpose includes teaching staff, principals and head teachers, whether permanent or temporary, but excludes teachers-in-training, teachers on leave without pay, and other teachers engaged wholly in advisory, administrative or other non-teaching duties. Variations occur from State to State in the treatment of special-purpose and casual teachers, and the classification of teachers who, in addition to primary or secondary teaching, are also engaged in other duties. The total number of teachers is derived by adding the number of full-time teachers and the equivalent full-time units of part-time teachers. The methods used for calculating equivalent full-time units of part-time teaching vary from State to State and even between schools within States. Most schools base their calculations on hours worked, number of class periods, or proportion of full-time salary.

TABLE 3.12 PERSONS AGED 15 TO 24 YEARS (a): TYPE OF EDUCATIONAL INSTITUTION ATTENDED FULL-TIME IN 1975 BY AGE AND BIRTHPLACE

	Males				Females		Persons			
	Aged 15–19 years	Aged 20–24 years	Total	Aged 15–19 years	Aged 20–24 years	Total	Aged 15-19 years	Aged 20–24 years	Total	
			Per co	ent						
		В	ORN IN AUS	TRALIA						
Attended an educational institution										
full-time in 1975	62.6	11.3	39.0	60.2	9.3	36.5	61.5	10.3	37.8	
School	56.4	*	30.7	53.0	*	28.4	54.7	*	29.	
University	2.8	6.3	4.4	1.7	4.0	2.8	2.2	5.2	3.0	
College of Advanced Education (b)	2.0	3.2	2.5	2.5	4.0	3.2	2.2	3.6	2.9	
Other	1.5	1.2	1.4	3.0	1.1	2.1	2.3	1.2	1.8	
Did not attend full-time in 1975	37.4	88.7	61.0	39.8	90.7	63.5	38.6	89.7	62.	
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.	
		BORN	OUTSIDE A	AUSTRALIA	Λ					
Attended an educational institution									•	
full-time in 1975	63.5	13.4	35.0	60.4	9.3	30.8	62.0	11.4	32.	
School	57.8	*	25.2	54.9	*	23.3	56.4	*	24.	
University	*	8.7	6.3	*	4.9	3.3	*	6.8	4.	
Other (c)	*	4.3	3.6	*	4.0	4.3	3.6	4.2	3.9	
Did not attend full-time in 1975	36.5	86.6	65.0	39.5	90.7	69.1	37.9	88.6	67.	
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	
<u> </u>			TOTAL	L						
Attended an educational institution										
full-time in 1975	62.7	11.7	38.4	60.2	9.3	35.6	61.5	10.5	37.0	
School	56.6	*	29.8	53.3	*	27.6	54.9	*	28.	
University	*	6.8	4.7	*	4.2	2.9	*	5.5	3.5	
Other (c)	*	4.4	3.9	*	4.9	5.1	4.4	4.6	4.:	
Did not attend full-time in 1975	37.3	88.3	61.6	39.8	90.7	64.4	38.5	89.5	63.	
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	
			'000							
Born in Australia	537.3	458.6	995.8	518.8	451.3	970.1	1,056.0	909.0	1,965.9	
Born outside Australia	80.6	106.6	187.2	79.1	109.1	188.2	159.7	215.7	375.	
Total	617.9	565.2	1,183.0	597.9	560.4	1,158.3	1,215.7	1,125.6	2,341.	

⁽a) At the time of the survey. (b) Includes teachers colleges. (c) Includes college of advanced education.

For further information see Leavers from Schools, Universities and Other Educational Institutions, May 1976. (Catalogue No. 6227.0. Previously Ref. No. 6.9)

^{*} Subject to sampling variability too high for most practical purposes.

TABLE 3.13 STUDENTS AT UNIVERSITIES, COLLEGES OF ADVANCED EDUCATION AND TEACHERS COLLEGES, AND ENROLMENTS AT TECHNICAL AND FURTHER EDUCATION INSTITUTIONS (000)

	1968	1972	1973	1974	1975	1976
		MALE	S			
Universities	72.5	86.5	88.2	92.5	94:1	95.9
Colleges of Advanced Education	23.7	40.1	45.3	(b)61.4	(b)68.1	(b)72.4
Teachers Colleges (a)	4.1	7.7	8.5	(b)0.8	(b)1.0	(b)0.5
T.A.F.E. institutions (c)	n.a.	n.a.	n.a.	(d)357.1	(d)385.5	(d)410.8
		FEMAL	ES			
Universities	29.1	42.1	44.9	50.4	54.3	58.1
Colleges of Advanced Education	4.9	12.0	16.3	(b)45.8	(b)54.5	(b)62.2
Teachers Colleges (a)	12.5	19.3	20.6	(b)2.1	(b)2.9	(b)0.6
T.A.F.E. institutions (c)	n.a.	n.a.	n.a.	(d)238.0	(d)276.9	(d)326.7
		PERSON	NS			
Universities	101.5	128.7	133.1	142.9	148.3	154.0
Colleges of Advanced Education	28.6	52.0	61.6	(b)107.2	(b)122.6	(b)134.6
Teachers Colleges (a)	16.5	27.0	29.2	(b)2.9	(b)3.8	(b)1.1
T.A.F.E. institutions (c)	n.a.	n.a.	n.a.	595.1	r662.4	737.5

⁽a) Trainee teachers enrolled at teachers colleges and not also attending universities or colleges of advanced education. (b) By 1 July, 1973 all former government teachers colleges and kindergarten teachers colleges were colleges of advanced education. Statistics of teachers colleges relate only to a small number of private teachers colleges. (c) Statistics for T.A.F.E. relate to major T.A.F.E. authorities in the six States and to enrolments in courses rather than students; no adjustment has been made for students enrolled in more than one course. As a result it is not possible to add the columns of this table to obtain a total for all institutions. (d) Estimated.

TABLE 3.14 STUDENTS AGED 17 TO 29 YEARS COMMENCING COURSES (a) AT UNIVERSITIES AND COLLEGES OF ADVANCED EDUCATION: NUMBER AND RATES (b) BY AGE AND SEX

		Number comn	encing course	es .		New enrol	ment rates (b	rates (b)	
		Universities		Colleges of Advanced Education		Universities		Colleges of Advanced Education	
Age (c) (years)	1962	1972	1976	1976	1962	1972	1976	1976	
		N	umber				Per cent		
				MALES					
17	3,828	5,499	6,176	4,155	4.4	4.8	4.8	3.2	
18	2,403	5,708	5,642	4,481	2.8	5.0	4.5	3.6	
19	839	1,458	1,361	1,817	1.1	1.3	1.1	1.5	
20	610	581	455	825	0.8	0.5	0.4	0.7	
21	529	456	290	625	0.7	0.4	0.2	0.5	
22	390	365	198	516	0.5	0.3	0.2	0.4	
23	335	349	189	477	0.5	0.3	0.2	0.4	
24	315	299	169	418	0.4	0.3	0.1	0.4	
25-29	893	809	759	1,826	0.3	0.2	0.1	0.3	
				FEMALES					
17	2,045	4,103	4,701	6,232	2.4	3.7	3.8	5.0	
18	956	3,326	3,314	4,896	1.2	3.0	2.7	4.0	
19	289	557	664	1,042	0.4	0.5	0.6	0.9	
20	251	281	242	451	0.3	0.3	0.2	0.4	
21	146	213	166	281	0.2	0.2	0.1	0.2	
22	87	184	140	238	0.1	0.2	0.1	0.2	
23	89	160	147	175	0.1	0.2	0.1	0.2	
24	62	127	133	165	0.1	0.1	0.1	0.1	
25-29	229	400	718	859	0.1	0.1	0.1	0.1	
				PERSONS				·	
17	5,873	9,602	10,877	10,387	3.4	4.3	4.3	4.1	
18	3,359	9,034	8,956	9,377	2.0	4.0	3.6	3.8	
19	1,128	2,015	2,025	2,859	0.8	0.9	0.8	1.2	
20	861	862	697	1,276	0.6	0.4	0.3	0.5	
21	675	669	456	906	0.5	0.3	0.2	0.4	
22	477	549	338	754	0.3	0.2	0.1	0.3	
23	424	509	336	652	0.3	0.2	0.1	0.3	
24	377	426	302	583	0.3	0.2	0.1	0.3	
25-29	1,122	1,209	1,477	2,685	0.2	0.1	0.1	0.2	

⁽a) The definitions used are as follows: (i) Universities, 1962 – Students who have enrolled at a particular university for the first time. 1972 and 1976 – Students commencing their first bachelor degree course. (ii) Colleges of advanced education. 1976 – Students who have not previously commenced a tertiary level course at a university, college of advanced education or teachers college. (b) Students commencing courses as a percentage of the population of the same age and sex. (c) As at 31 December in previous year.

For further information on Tables 3.14 to 3.22 see *University Statistics, Part 1 – Students* (Catalogue No. 4208.0. Previously Ref. No. 13.7) and *Colleges of Advanced Education* (Catalogue No. 4206.0. Previously Ref. No. 13.10).

TABLE 3.15 UNIVERSITY AND COLLEGE OF ADVANCED EDUCATION STUDENTS AGED 17 TO 29 YEARS : NUMBER AND PARTICIPATION RATES (a) BY AGE AND SEX

		Stu	dents enroll	ed at			Parti	cipation rai	es (a)	
4 - 41		Universities			ges of Education		Universities		Colle Advanced	ges of Educatio
Age (b) (years)	1962	1974	1976	1974	1976	1962	1974	1976	1974	1976
			Number					Per cent		
					MALES					
17	4,707	6,634	6,579	4,132	4,358	5.3	5.4	5.1	3.4	3.4
18	6,190	11,386	11,461	7,495	8,030	7.2	9.5	9.1	6.2	6.4
19	5,564	10,725	11,299	7,593	8,348	7.3	9.3	9.2	6.6	6.8
20	5,058	10,102	10,265	6,778	7,213	6.4	8.7	8.5	5.9	6.0
21	4,308	8,621	8,514	5,386	5,745	5.8	7.4	7.1	4.6	4.8
22	3,410	6,530	6,385	4,304	4,745	4.7	5.7	5.5	3.8	4.1
23	2,729	5,390	5,204	3,613	4,008	3.8	4.7	4.4	3.2	3.4
24	2,013	4,347	4,084	3,107	3,550	2.8	3.8	3.5	2.7	3.1
25-29	5,886	14,891	15,767	10,401	13,571	1.7	2.7	2.7	1.9	2.3
			·		FEMALES					·····
17	2,574	5,043	5,115	6,339	6,655	3.0	4.4	4.1	5.5	5.4
18	2,790	7,669	7,778	9,642	11,407	3.4	6.8	6.4	8.5	9.4
19	2,287	7,090	7,761	8,931	11,048	3.2	6.3	6.6	7.9	9.4
20	1,803	6,413	6,534	5,751	7,211	2.4	5.8	5.7	5.2	6.2
21	1,127	4,452	4,617	3,085	3,603	1.6	4.0	4.0	2.7	3.1
22	660	2,646	3,098	1,677	2,128	1.0	2.4	2.7	1.5	1.9
23	466	1,948	2,324	1,154	1,628	0.7	1.8	2.0	1.1	1.4
24	298	1,612	1,905	889	1,535	0.4	1.5	1.7	0.8	1.4
25-29	928	5,508	7,521	2,857	5,956	0.3	1.0	1.3	0.5	1.0
					PERSONS					
17	7,281	11,677	11,694	10,471	11,013	4.2	4.9	4.6	4.4	4.4
18	8,980	19,055	19,239	17,137	19,437	5.3	8.2	7.8	7.3	7.9
19	7,851	17,815	19,060	16,524	19,396	5.3	7.8	7.9	7.2	8.1
20	6,861	16,515	16,799	12,529	14,424	4.5	7.3	7.1	5.5	6.1
21	5,435	13,073	13,131	8,471	9,348	3.8	5.7	5.6	3.7	4.0
22	4,070	9,176	9,483	5,981	6,873	2.9	4.1	4.1	2.7	3.0
23	3,195	7,338	7,528	4,767	5,636	2.3	3.3	3.2	2.1	2.4
24	2,311	5,959	5,989	3,996	5,085	1.7	2.7	2.6	1.8	2.2
25-29	6,814	20,399	23,288	13,258	19,527	1.9	1.9	2.0	1.2	1.7

⁽a) Students as a percentage of the population of the same age and sex. (b) As at 31 December in previous year.

TABLE 3.16 STUDENTS COMPLETING COURSES AT UNIVERSITIES BY FIELD OF STUDY AND LEVEL OF COURSE

Field of Study	1962 (a)	1967 (a)	1972 (a)	1973 (a)	1974	1975	1976
		Per cent					
	E	ACHELOR D	EGREE				
Humanities	28.6	33.3	35.1	33.4	32.6	32.2	32.3
Fine Arts	0.5	0.4	0.5	0.5	0.4	0.5	0.5
Social and behavioural sciences	0.3	0.5	2.2	2.4	2.4	2.4	3.0
Law	6.3	5.0	4.7	4.9	4.7	4.6	5.8
Education	1.6	1.7	3.0	3.5	3.3	3.7	4.3
Economics, commerce, government	11.0	10.3	12.7	13.7	13.8	14.0	13.3
Medicine ·	9.8	9.6	7.1	6.8	6.6	6.7	6.5
Dentistry	2.6	1.3	1.0	1.0	0.9	1.0	1.1
Natural sciences	20.7	21.9	20.2	20.8	23.0	22.2	20.9
Engineering, technology	13.0	10.1	7.9	7.7	7.4	7.8	7.4
Architecture, building	1.5	2.2	2.3	2.1	2.1	2.2	2.4
Agriculture, forestry	2.9	2.5	2.4	2.4	1.9	1.6	1.5
Veterinary science	1.1	1.1	1.0	1.0	0.8	0.9	0.8
To tal	100.0	100.0	100.0	100.0	100.0	100.0	100.0
		HIGHER DE	GREE				
Humanities	16.6	17.1	13.6	11.7	11.9	10.8	10.2
Fine arts	•••	0.4	0.3	0.4	0.6	0.5	0.4
Social and behavioural sciences	•	1.9	3.7	7.0	6.6	8.0	7.9
Law	0.4	0.8	1.3	1.2	2.0	1.8	2.4
Education	6.1	5.3	5.1	6.5	9.1	9.9	11.0
Economics, commerce, government	1.2	4.4	10.5	12.1	13.5	13.3	12.7
Medicine	4.9	5.2	4.4	5.7	5.2	5.0	5.1
Dentistry	2.3	1.5	1.8	0.9	1.0	0.8	0.9
Natural sciences	40.5	38.5	34.0	29.9	26.2	25.9	25.8
Engineering, technology	18.6	16.2	17.6	17.2	14.9	16.2	13.6
Architecture, building	0.4	2.2	0.8	1.4	1.6	2.2	2.4
Agriculture, forestry	7.2	5.0	5.6	4.9	5.9	4.7	6.1
Veterinary scienœ	1.8	1.6	1.2	1.2	1.5	1.1	1.3
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0
	POST	-GRADUATI	E DIPLOMA				
Social and behavioural sciences	2.2	7.0	4.9	3.0	3.8	5.3	5.2
Law	• •	0.6	1.5	1.1	1.8	1.3	1.3
Education	85.4	80.2	81.6	86.1	83.8	83.6	85.2
Economics, commerce, government			2.0	2.0	2.1	1.7	1.1
Medicine	7.6	4.0	1.9	2.0	2.4	2.2	2.8
Dentistry	0.3	0.2	0.2	0.1	0.2	0.2	• •
Natural sciences	0.5	0.9	2.2	1.3	1.6	2.5	1.8
Engineering, technology	0.9	4.1	0.8	1.4	1.0	0.9	0.9
Architecture, building	2.2	1.8	2.7	1.3	1.8	0.8	1.0
Agriculture, forestry	0.8	1.3	2.1	1.6	1.4	1.5	0.7
Veterinary science	••	• •	••	0.1	• •	• •	• •
T otal	100.0	100.0	100.0	100.0	100.0	100.0	100.0
		Number					
Bachelor degree	5,386	10,393	16,877	18,525	21,115	21,860	23,025
Higher degree	511	1,002	1,970	2,223	2,081	2,356	2,616
Post-graduate diploma	759	1,454	3,025	3,897	3,966	4,054	4,172

⁽a) Prior to 1974, figures refer to number of degrees or diplomas conferred.

TABLE 3.17 STUDENTS COMPLETING COURSES AT COLLEGES OF ADVANCED EDUCATION BY FIELD OF STUDY AND LEVEL OF COURSE

Field of Study	1971	1972	1973	1974	1975
		Per cent			
	I	BACHELOR DEGRE	E		
Agriculture		3.4	2.8	2.7	1.1
Applied sciences		20.2	26.1	21.2	20.1
Art and design			. :	.•:	0.1
Building, surveying, architecture		3.5	2.5	4.5	5.4
Commercial and business studies	n.a.	12.2	20.1	22.4	24.2
Engineering and technology		34.5	21.9 10.2	19.0 9.1	18.8 9.8
Liberal studies Music		2.1	0.9	0.7	0.4
Para-medical		24.1	15.3	11.9	11.4
Teacher education		••	0.2	8.5	8.7
Total		100.0	100.0	100.0	100.0
	DIPLOMA	A AND ASSOCIATE	DIPLOMA		
Agriculture		6.1	2.6	1.6	1.9
Applied sciences		8.0	2.8	2.5	2.0
Art and design		11.9	5.1	4.4	5.2
Building, surveying, architecture		4.7	2.0	1.8	1.7
Commercial and business studies	n.a.	17.0	7.9	8.9	8.8
Engineering and technology	11.4.	19.7	7.9	6.7	5.1
Liberal studies		4.0	1.7	2.0	1.9
Music Para-medical		1.7 11.4	1.1 3.9	1.0 4.7	0.8 4.4
Teacher education		15.5	64.9	66.6	68.2
Total		100.0	100.0	100.0	100.0
	POS	T-GRADUATE COU			
A		5.0	0.7	1.1	1.0
Agriculture Applied sciences		5.0 1.1	0.7 1.5	3.2	3.6
Art and design		1.1	0.7	0.6	0.8
Building, surveying, architecture		3.3	0.3	0.5	0.4
Commercial and business studies		29.4	8.4	9.4	7.6
Engineering and technology	n.a.	3.3	1.7	1.1	1.0
Liberal studies		9.4	5.9	7.9	6.8
Music		0.6		0.2	0.1
Para-medical		3.9	0.5	17	1.4
Teacher education		44.0	80.2	74.3	77.3
Total		100.0	100.0	100.0	100.0
	ТОТА	L COURSE COMPLI	ETIONS		
Agriculture	5.7	5.7	2.4	1.6	1.6
Applied sciences	10.3	9.1	4.8	4.9	4.9
Art and design Building, surveying, architecture	9.4 4.6	9.8 4.5	4.0 1.8	3.3 1.9	3.8 2.0
Commercial and business studies	4.6 17.5	4.5 17.2	9.2	10.7	10.8
Engineering and technology	26.7	20.6	8.3	7.4	6.4
Liberal studies	4.7	3.8	3.1	3.8	3.8
Music	1.0	1.7	0.9	0.8	0.6
Para-medical	16.6	12.5	4.5	5.2	5.0
Teacher education	3.5	15.3	61.0	60.4	61.0
Total	100.0	100.0	100.0	100.0	100.0
		Number			
Bachelor degree	n.a.	768	1,696	2,564	3,566
Diploma and associate diploma	n.a.	5,233	14,214	14,889	17,268
Post-graduate courses Total course completions	n.a. 4,639	361 6,362	2,606 18,536	3,047 20,504	3,831 24,665

The large increase in the teacher education field of study statistics for the year 1973, 1974 in the case of table 3.21, is due to the fact that from 1 July 1973 all remaining government teachers colleges and kindergarten teachers colleges obtained college of advanced education status.

TABLE 3.18 UNIVERSITY AND COLLEGE OF ADVANCED EDUCATION STUDENTS BY AGE, SEX AND PERCENTAGE FULL-TIME, 1976

	Total numbe	r of students	Number	full-time	Percentage full-time			
Age (years)	Universities	Colleges of Advanced Education	Universities	Colleges of Advanced Education	Universities	Colleges of Advanced Education		
			MALES					
17 and under	6,881	4,549	6,667	3,915	96.9	86.1		
18	11,461	8,030	10,768	6,739	94.0	83.9		
19	11,299	8,348	10,364	6,738	91.7	80.7		
20	10,265	7,213	9,038	5,237	88.0	72.6		
21	8,514	5,745	6,801	3,537	79.9	61.6		
22	6,385	4,745	4,534	2,225	71.0	46.9		
23	5,204	4,008	3,082	1,545	59.2	38.5		
24	4,084	3,550	2,059	1,177	50.4	33.2		
25-29	15,767	13,571	5,497	3,404	34.9	25.1		
30-39	11,790	9,155	2,717	1,802	23.0	19.7		
40 and over	4,249	3,038	663	483	15.6	15.9		
Total	95,899	(a) 72,449	62,190	(a)37,014	64.8	51.1		
			FEMALES					
17 and under	5,440	7,019	5,258	6,706	96.7	95.5		
18	7,778	11,407	7,408	10,838	95.2	95.0		
19	7,761	11,048	7,183	10,265	92.6	92.9		
20	6,534	7,211	5,634	6,321	86.2	87.7		
21	4,617	3,603	3,473	2,700	75.2	74.9		
22	3,098	2,128	1,911	1,222	61.7	57.4		
23	2,324	1,628	1,099	758	47.3	46.6		
24	1,905	1,535	764	626	40.1	40.8		
25-29	7,521	5,956	2,423	2,115	32.2	35.5		
30-39	7,089	6,429	2,222	2,665	31.3	41.5		
40 and over	3,994	3,310	1,040	1,206	26.0	36.4		
Total	58,061	(a)62,165	38,415	(a)45,597	66.2	73.3		
			PERSONS					
17 and under	12,321	11,568	11,925	10,621	96.8	91.8		
18	19,239	19,437	18,176	17,577	94.5	90.4		
19	19,060	19,396	17,547	17,003	92.1	87.7		
20	16,799	14,424	14,672	11,558	87.3	80.1		
21	13,131	9,348	10,274	6,237	78.2	66.7		
22	9,483	6,873	6,445	3,447	68.0	50.2		
23	7,528	5,636	4,181	2,303	55.5	40.9		
24	5,989	5,085	2,823	1,803	47.1	35.5		
25-29	23,288	19,527	7,920	5,519	34.0	28.3		
30-39	18,879	15,584	4,939	4,467	26.2	28.7		
40 and over	8,243	6,348	1,703	1,689	20.7	26.6		
Total	153,960	(a)134,614	100,605	(a)82,611	65.3	61.4		

⁽a) Total includes those whose ages are not stated.

TABLE 3.19 UNIVERSITY STUDENTS BY LEVEL OF COURSE AND SEX

	1962 (a)	1967 (a)	1972	1973	1974	1975	1976
			Numbe	r			
Males							
Higher degree	3,107	7,206	10,704	11,187	12,120	13,044	13,504
Bachelor degree	39,125	57,156	69,980	71,356	74,258	74,793	75,760
Non-degree	6,295	5,435	5,856	5,675	6,106	6,241	6,635
Total	48,527	69,797	86,540	88,218	92,484	94,078	95,899
Females							
Higher degree	520	1,356	2,331	2,590	3,142	3,632	4,085
Bachelor degree	11,632	21,669	35,239	37,712	42,110	45,326	48,81
Non-degree	3,449	3,799	4,558	4,606	5,123	5,302	5,161
Total	15,601	26,824	42,128	44,908	50,375	54,260	58,06
Persons							
Higher degree	3,627	8,562	13,035	13,777	15,262	16,676	17,589
Bachelor degree	50,757	78,825	105,219	109,068	116,368	120,119	124,575
Non-degree	9,744	9,234	10,414	10,281	11,229	11,543	11,79
Total	64,128	96,621	128,668	133,126	142,859	148,338	153,960
			Per cen	t			
Males							
Higher degree	4.8	7.5	8.3	8.4	8.5	8.8	8.8
Bachelor degree	61.0	59.2	54.4	53.6	52.0	50.4	49.2
Non-degree	9.8	5.6	4.6	4.3	4.3	4.2	4.3
Total	75.7	72.2	67.3	66.3	64.7	63.4	62.3
Females							
Higher degree	0.8	1.4	1.8	1.9	2.2	2.4	2.7
Bachelor degree	18.1	22.4	27.4	28.3	29.5	30.6	31.7
Non-degree	5.4	3.9	3.5	3.5	3.6	3.6	3.4
Total	24.3	27.8	32.7	33.7	35.3	36.6	37.7
Persons							
Higher degree	5.7	8.9	10.1	10.3	10.7	11.2	11.4
Bachelor degree	79.1	81.6	81.8	81.9	81.5	81.0	80.9
Non-degree	15.2	9.6	8.1	7.7	7.9	7.8	7.7
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0

⁽a) Figures for 1962 and 1967 in Tables 3.19 and 3.20 are total enrolments, no adjustment having been made for students enrolled in more than one course.

TABLE 3.20 UNIVERSITY BACHELOR DEGREE STUDENTS, BY FIELD OF STUDY AND SEX

Field of Study	1962 (a)	1967 (a)	1972	1973	1974	1975	1976
		Per cent	1	-			
		MALES	, , , , , , , , , , , , , , , , , , , ,				
Humanities	16.3	16.9	14.1	13.6	13.4	13.3	13.2
Fine arts	0.1	0.1	0.2	0.2	0.2	0.2	0.2
Social and behavioural sciences	• •	0.3	0.9	1.1	1.3	1.7	1.9
Law	4.3	4.5	5.0	5.1	5.0	5.0	4.9
Education	1.5	2.4	2.4	2.5	2.5	2.4	2.4
Economics, commerce, government	11.1	11.4	12.0	11.7	11.5	10.9	10.5
Medicine	9.7	6.9	5.6	5.6	5.3	5.1	5.0
Dentistry	1.6	1.4	1.1	1.1	1.1	1.0	1.0
Natural sciences	14.5	13.3	12.7	12.1	11.3	11.1 8.0	10.9 7.5
Engineering, technology	12.3	9.8	9.2	8.8	8.5 1.9	1.8	1.7
Architecture, building	2.5	2.4	1.8	1.9	1.4	1.6	1.4
Agriculture, forestry	2.0 1.2	1.9 1.2	1.5 0.8	1.4 0.8	0.7	0.7	0.7
Veterinary science	1.2	•				_	-
Total	77.1	72.5	66.5	65.4	63.8	62.3	60.8
		FEMALE	ES				
Humanities	14.2	17.4	17.9	18.0	18.2	18.4	18.8
Fine arts	0.3	0.2	0.3	0.3	0.3	0.3	0.3
Social and behavioural sciences	0.1	0.6	1.5	1.8	2.2	2.8	3.1
Law	0.6	0.6	1.2	1.3	1.4	1.6	1.8
Education	0.5	1.1	2.0	2.2	2.5	2.6	2.8
Economics, commerce, government	0.8	1.1	2.1	2.3	2.4	2.6	2.0
Medicine	2.3	2.0	2.5	2.6	2.8	2.9	3.1
Dentistry	0.1	0.1	0.2	0.2	0.2	0.2	0.2
Natural sciences	3.4	3.7	5.2	5.2	5.2	5.3	5.4
Engineering, technology		0.1	0.1	0.1	0.2	0.2	0.3
Architecture, building	0.3	0.2	0.3	0.3	0.4	0.4	0.4 0.4
Agriculture, forestry	0.2	0.2	0.3	0.3	0.3	0.3	0.4
Veterinary science	0.1	0.2	0.2	0.2	0.2	0.2	0
Total	22.9	27.5	33.5	34.6	36.2	37.7	39.2
		PERSON	1S				
Humanities	30.5	34.3	32.0	31.6	31.6	31.7	32.
Fine arts	0.4	0.4	0.5	0.5	0.5	0.5	0.5 5.0
Social and behavioural sciences	0.1	0.9	2.4	2.8	3.5	4.4	5.0 6.0
Law	4.9	5.1	6.1	6.4	6.5	6.6 5.1	5.
Education	2.0	3.5	4.4	4.7 13.9	5.0 13.9	13.4	13.
Economics, commerce, government	12.0	12.5	14.1	8.2	8.1	8.0	8.
Medicine	12.0 1.7	9.0 1.5	8.1 1.3	1.3	1.3	1.2	1.
Dentistry Natural spinness	1.7 17.9	1.5	18.0	17.3	16.5	16.4	16.
Natural sciences Engineering, technology	17.9	9.8	9.3	9.0	8.6	8.1	7.
Architecture, building	2.8	2.7	2.1	2.2	2.2	2.2	2.
Agriculture, forestry	2.2	2.1	1.8	1.7	1.7	1.7	1.
Veterinary science	1.3	1.3	1.0	1.0	0.9	0.9	0.
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.
		Numbe	er				
Males	39,125	57,156	69,980	71,356	74,258	74,793	75,76
Females	11,632	21,669	35,239	37,712	42,110	45,326	48,81
Persons	50,757	78,825	105,219	109,068	116,368	120,119	124,57

⁽a) See footnote (a) to Table 3.19.

TABLE 3.21 COLLEGE OF ADVANCED EDUCATION STUDENTS BY FIELD OF STUDY AND SEX

Field of study	1972	1973	1974	1975	1976
		Per cent			
		MALES			
Agriculture	1.9	1.8	1.0	1.2	1.0
Applied sciences	8.9	8.1	5.1	4.8	4.8
Art and design	3.2	3.6	2.4	2.2	2.0
Building, surveying and architecture	6.1	5.7	3.6	3.3	3.2
Commercial and business studies	28.8	27.5	17.3	16.6	16.4
Engineering and technology	20.2	16.9	10.1	8.9	7.8
Liberal studies	3.4	3.7	3.0	3.3	3.4
Music	0.2	0.3	0.3	0.3	0.3
Para-medical	2.0	2.1	1.3	1.4	1.5
Teacher education (a)	2.4	3.9	13.2	13.6	13.4
Total	77.1	73.6	57.3	55.6	53.8
	I	FEMALES			
Agriculture	0.2	0.3	0.2	0.2	0.2
Applied sciences	1.4	1.4	1.1	1.2	1.3
Art and design	3.3	4.0	2.7	2.5	2.4
Building, surveying and architecture	0.6	0.5	0.4	0.4	0.4
Commercial and business studies	3.6	3.7	2.9	3.2	3.3
Engineering and technology	0.1	0.1	0.1	0.1	0.1
Liberal studies	3.4	4.0	3.6	4.2	4.6
Music	0.4	0.7	0.6	0.6	0.5
Para-medical	4.9	4.6	3.1	3.2	3.6
Teacher education (a)	4.9	7.2	28.0	28.8	29.7
Total	22.9	26.4	42.7	44.4	46.2
] 	PERSONS			
Agriculture	2.1	2.0	1.3	1.4	1.2
Applied sciences	10.3	9.6	6.2	6.0	6.1
Art and design	6.5	7.6	5.1	4.7	4.4
Building, surveying and architecture	6.7	6.2	3.9	3.7	3.6
Commercial and business studies	32.4	31.2	20.2	19.8	19.7
Engineering and technology	20.3	17.0	10.2	9.0	7.8
Liberal studies	6.8	7.7	6.6	7.5	8.0
Music	0.6	1.0	0.9	0.9	0.8
Para-medical	6.9	6.6	4.4	4.7	5.1
Teacher education (a)	7.3	11.0	41.2	42.5	43.2
Total	100.0	100.0	100.0	100.0	100.0
		Number			
Males	40,374	45,289	61,440	68,093	72,449
Females	12,011	16,286	45,762	54,464	62,165
Persons	52,385	61,575	107,202	122,557	134,614

⁽a) See note to Table 3.17.

TABLE 3.22 UNIVERSITY AND COLLEGE OF ADVANCED EDUCATION STUDENTS BY STATE AND HOME RESIDENCE, 1976

			Location	of institution	attended			
Home residence (a)	N.S. W.	Vic.	Qld	S.A.	W.A.	Tas.	A.C.T.	Australia
		UN	IVERSITIES	.				
Within 40 km of campus	42,169	30,142	13,352	11,401	9,271	2,344	3,412	112,091
Elsewhere in same State	13,196	5,615	5,906	1,179	1,291	869		28,056
Interstate –								
N.S.W.		304	346	126	56	31	1,254	2,117
Vic.	677		198	158	54	70	437	1,594
Qld	464	105		36	19	17	151	792
S.A.	193	89	61	• •	34	9	117	503
W.A.	135	57	38	20		3	79	332
Tas.	80	83	38	40	14		105	360
N.T.	53	15	149	54	24	2	23	320
A.C.T.	727	72	113	34	18	9		973
Total	2,329	725	943	468	219	141	2,166	6,991
Overseas	2,551	1,905	683	445	512	133	524	6,753
Not stated	• •		20	••	••	49	• •	69
Total	60,245	38,387	20,904	13,493	11,293	3,536	6,102	153,960
Per cent enrolled in home State	91.9	93.1	92.1	93.2	<i>93</i> .5	90.9	55.9	91.0
	CO	LLEGES OF	ADVANCED	EDUCATIO	N			a
Within 40 km of campus	18,499	38,686	9,326	11,505	13,892	1,883	3,521	97,312
Elsewhere in same State	11,037	9,258	4,800	2,426	2,519	639		30,679
Interstate —	,	·	·					
N.S.W.		464	183	122	55	19	727	1,570
Vic.	204		30	123	133	24	74	588
Qld	112	118		29	43	19	51	372
S.A.	47	121	20		39	5	40	272
W.A.	24	39	15	19		10	16	123
Tas.	38	121	5	13	21		14	212
N.T.	32	28	6	139	60	1	9	275
A.C.T.	230	67	9	18	20	3		347
Total	687	958	268	463	371	81	931	3,759
Overseas	229	1,116	101	166	335	32	93	2,072
Not stated	680	67	22		16	7	• •	792
Total	31,132	50,085	14,517	14,560	17,133	2,642	4,545	134,614

⁽a) Home residence refers to the place a student considers as his permanent home.

TABLE 3.23 TECHNICAL AND FURTHER EDUCATION, FULL-TIME, PART-TIME AND CORRESPONDENCE ENROLMENTS, BY ACADEMIC STREAM, SIX STATES, 1976

Academic stream	Full- time	Part- time	Correspond- ence	Total	Full- time	Part- time	Correspond- ence	Total	Per cent of all streams
		Nu	mber				Per cen	t	
Professional	733	3,611	494	4,838	15.2	74.6	10.2	100.0	0.7
Para-professional	13,779	120,091	21,736	155,606	8.9	77.2	14.0	100.0	21.1
Trades	2,130	123,161	5,337	130,628	1.6	94.3	4.1	100.0	17.7
Other skilled	9,882	119,580	9,727	139.189	7.1	85.9	7.0	100.0	18.9
Preparatory	10,261	75,453	16,059	101,733	10.1	74.1	15.8	100.0	13.8
Adult education	••	203,769	1,743	205,512	••	99.2	0.8	100.0	27.9
Total	36,785	645,665	55,096	737,546	5.0	87.5	7.5	100.0	100.0

TABLE 3.24 TECHNICAL AND FURTHER EDUCATION, ENROLMENTS BY ACADEMIC STREAM AND FIELD OF STUDY, SIX STATES, 1976

				Academic stre	am		•	
Field of study	Professional	Para- professional	Trades	Other skilled	Preparatory	Adult education	All streams	Per cent of all fields
				- Number -				Per cent
Applied science	10	5,032		708	6,141	2.092	13,983	1.9
Art and design	773	11,093	477	9,095	2,009	47,782	71,229	9.7
Building	50	9,159	31,424	5,533	754	16,325	63,245	8.6
Business studies	1,443	72,538	26	49,739	6,649	4,063	134,458	18.2
Engineering	389	38,753	80,110	21,800	4,873	7,708	153,633	20.8
Rural and horticultural	15	5,285	1,512	7,554	200	4,466	19,032	2.6
Music		24	• • •		203	5,265	5,492	0.7
Para-medical	332	2,739	409	416	158	78	4,132	0.6
Industrial services	300	4,847	9,952	7.262	644	17,505	40,510	5.5
Personal services	195	3,441	6,718	32,744	1,698	23,928	68,724	9.3
General studies	1,331	2,695		4,338	78,444	76,300	163,108	22.1
All fields	4,838	155,606	130,628	139,189	101,733	205,512	737,546	100.0

In 1973 the Australian Committee on Technical and Further Education was appointed to advise the Government on this area of post-school education. The committee, in its Second Report, stated that for its purposes "technical and further education is defined as post-school education (other than that conducted by institutions supported through the Universities Commission and the Commission on Advanced Education) conducted by institutions administered or maintained by a government education authority." Because of the wide variety of courses offered under such terms of reference, the courses are classified into six main academic types as follows:

Academic Stream 1 (Professional) — Courses which lead to professional status or which enable professionals to update or specialise.

Academic Stream 2 (Para-professional) — Courses which lead to middle level or technician occupations.

Academic Stream 3 (Trades) – All apprenticeship courses, and post-apprenticeship courses not included in Stream 2.

Academic Stream 4 (Other Skilled) — All other skilled trade and vocational courses not included in Stream 3.

Academic Stream 5 (Preparatory) – All courses which prepare the way for further study, including matriculation and diploma entrance courses, remedial courses and vocational courses not included elsewhere.

Academic Stream 6 (Adult Education) — All courses in home handicrafts, hobbies, self-expression and cultural appreciation.

One of the most notable features of enrolments in technical and further education (TAFE) when compared with other post-secondary institutions is the very large percentage of part-time students. About 95 per cent of students were studying part-time (including correspondence students) in 1976 compared with 34.7 per cent in universities and 38.6 per cent in colleges of advanced education. The statistics relate to total enrolments registered between 1 January and 31 October 1976 and only to the technical and further education activities of the major government departments/divisions of TAFE in each of the six States. For further information on the organisation of TAFE and associated statistical details, see the report, Tertiary Education Commission—Recommendations For 1978, August 1977, the First Report of the Technical and Further Education Commission, July 1976 and previous reports of the Australian Committee on Technical and Further Education.

TABLE 3.25 GOVERNMENT AND PRIVATE EXPENDITURE ON EDUCATION

	1969-70	1970-71	1971-72	1972-73	1973-74	1974-75	1975-76
				\$ million			
Government						2 724	2 227
Final consumption expenditure	839	1,018	1,209	1,443	1,886	2,736	3,377
Expenditure on new fixed assets	217	246	288	328	382	656	701
Final expenditure (1)	1,056	1,264	1,498	1,771	2,268	3,393	4,078
Cash benefits to persons	105	123	151	189	221	272	338
Other transfers to private							
sector for education (a)	9	12	9	10	16	39	43
Other outlay (b)	8	9	10	16	21	24	33
Total government outlay	1,178	1,407	1,668	1,987	2,526	3,728	4,492
				Per cent			
As per cent of government							
outlay, all purposes	12.1	13.2	13.9	14.8	15.6	16.3	16.3
				\$ million			
Private							210
Final consumption expenditure	158	171	196	214	208	200	218
Expenditure on new fixed assets	37	46	41	38	43	74	87
Final expenditure (2)	195	217	237	252	251	274	305
Total expenditure (1) + (2)	1,251	1,481	1,735	2,023	2,519	3,667	4,383
				\$			
Per head, government	85.1	97.8	114.7	133.4	168.2	247.8	294.5
private	15.7	16.8	18.2	19.0	18.6	20.0	22.0
Total	100.8	114.6	132.9	152.4	186.8	267.8	316.6
				Per cent			
As per cent of gross domestic							
product, government	3.53	3.84	4.08	4.22	4.46	5.64	5.76
private	0.65	0.66	0.65	0.60	0.49	0.46	0.43
Total	4.18	4.50	4.72	4.82	4.96	6.10	6.19

⁽a) Grants for private capital purposes. (b) Expenditure on existing assets, increase in stocks, and advances to private sector.

Table 3.25 is derived from data in Expenditure on Education, (Catalogue No. 5510.0. Previously Ref. No. 5.44), presented according to the "economic type" and "purpose" classifications of the Australian national accounts, and includes estimates of private expenditure on education as well. All levels of government — Commonwealth, State and local — are included, in consolidated form. Final consumption expenditure is expenditure on new goods and services, including wages and salaries of employees. Total expenditure is free of duplication between government and private sectors, as it excludes transfers between sectors. It is divided according to sector of spending, not of financing. Sector of financing cannot be derived from the table, as much of the amount transferred to the private sector is not spent by that sector on goods and services classified to education — for example, tertiary living allowances.

CHART 3.1 POPULATION 25 YEARS AND OVER BY HIGHEST LEVEL OF QUALIFICATIONS OBTAINED, CENSUS 1971

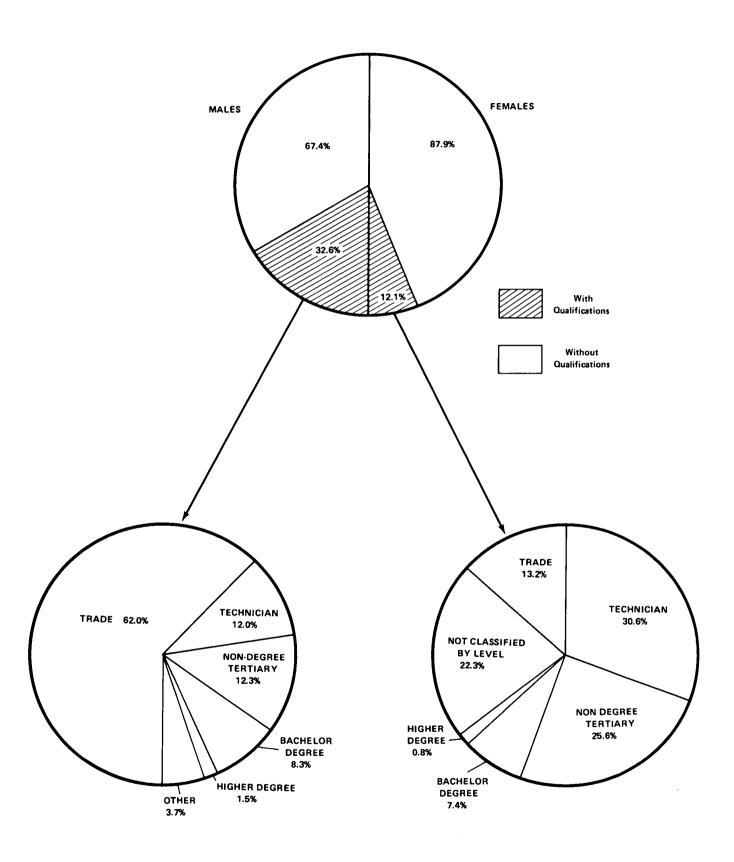


CHART 3.2 SCHOOL PARTICIPATION RATES, SCHOOL STUDENTS AGED 15 TO 18 1962 TO 1976

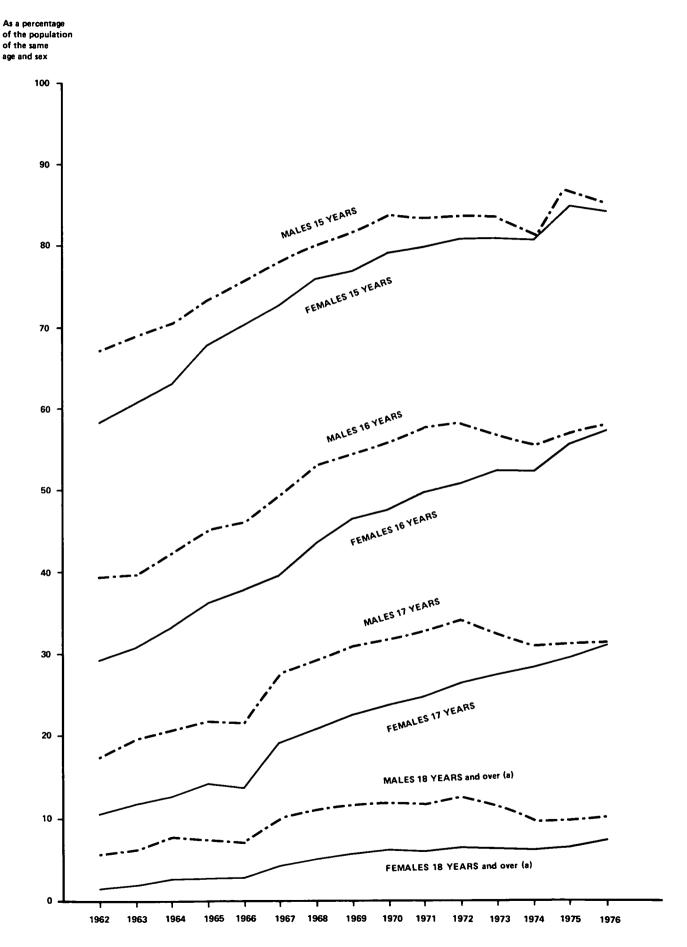


CHART 3.3 UNIVERSITY BACHELOR DEGREE STUDENTS BY FIELD OF STUDY, 1976

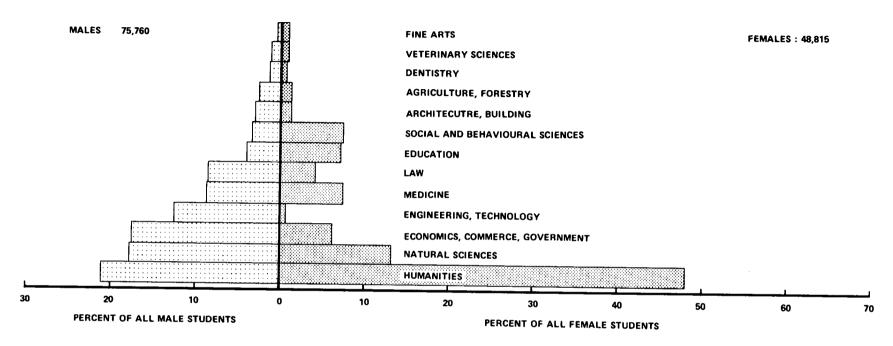


CHART 3.4 COLLEGE OF ADVANCED EDUCATION, STUDENTS BY FIELD OF STUDY, 1976

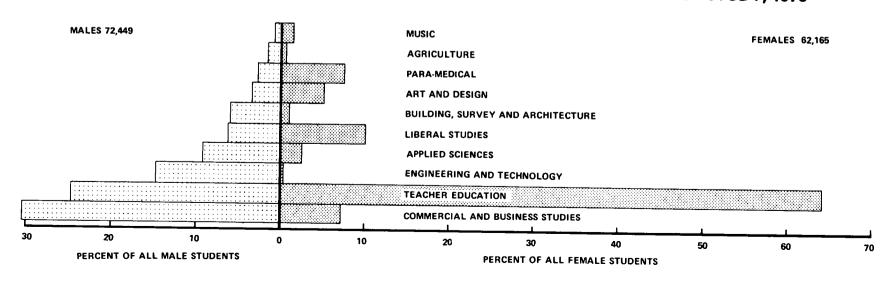
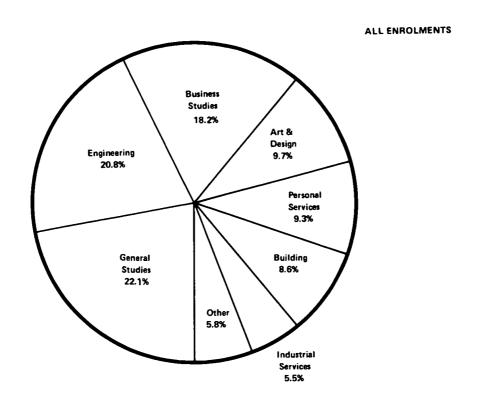


CHART 3.5 TECHNICAL AND FURTHER EDUCATION ENROLMENTS BY FIELD OF STUDY, 1976



4 WORKING LIFE





TABLE 4.1 CIVILIAN POPULATION AGED 15 YEARS AND OVER, BY MAJOR ACTIVITY: PERCENTAGE DISTRIBUTION AND NUMBER IN LABOUR FORCE (Annual Averages)

Year	In labour force	Kept house	Went to school etc.	Retired or voluntar- ily inactive	Perm- anently unable to work	Inmate of an insti- tution	Total civilian population 15 & over	Number in labour force
				- Per cent -			_	'000
			M	ALES				
1964-65	84.0	0.4	4.2	8.5	1.5	1.3	100.0	3,286
1973-74	82.0	0.2	5.5	10.3	0.9	1.1	100.0	3,836
1976-77	80.4	0.2	5.5	12.0	0.8	1.1	100.0	3,969
			MARRIE	D FEMALES				
1964-65	25.2	73.6	*	0.6	0.2	0.5	100.0	649
1973-74	39.0	59.5	0.2	0.8	0.1	0.3	100.0	1,239
1976-77	41.3	56.9	0.3	1.0	0.2	0.4	100.0	1,362
			OTHER	FEMALES				
1964-65	49.8	29.3	9.2	6.8	1.8	3.0	100.0	681
1973-74	45.7	28.0	13.6	7.9	1.0	3.8	100.0	729
1976-77	45.5	28.7	14.3	7.3	0.6	3.7	100.0	795
			ALL I	FEMALES				
1964-65	33.7	58.2	3.2	2.7	0.8	1.4	100.0	1,330
1973-74	41.2	49.0	4.7	3.2	0.4	1.4	100.0	1,967
1976-77	42.7	47.1	5.2	3.2	0.3	1.5	100.0	2,156
			PE	RSONS				
1964-65	58.8	29.4	3.7	5.6	1.1	1.3	100.0	4,616
1973-74	61.4	24.8	5.1	6.7	0.6	1.3	100.0	5,803
1976-77	61.4	24.0	5.3	7.5	0.5	1.3	100.0	6,125

^{*} Subject to sampling variability too high for most practical purposes.

Tables 4.1 to 4.5 and 4.11 and 4.12 are derived from quarterly labour force surveys. The definitions of the labour force categories conform closely to those recommended by the Eighth International Conference of Statisticians held in Geneva in 1954. They are based on the activity of the interviewed persons in the week prior to the interview, the "survey week". Employed persons are those who during the survey week did any work for pay, profit, commission or payment in kind, in a job or business or on a farm; or worked fifteen hours or more without pay in a family business (or farm); or had a job, business or farm but were not at work because of illness, accident, leave, holiday, production hold-up due to bad weather, plant breakdown, etc. or because they were on strike. Prior to 1976-77, unemployed persons comprised all those who, during survey week, did no work at all and who either did not have a job or business and were actively looking for work, or were laid off from their jobs without pay for the whole week. From 1976-77, unemployed persons comprise all those who, during survey week, did no work at all and who either did not have a job or business and were actively looking for work in the past four weeks and were available to start work in survey week, or were laid off from their jobs for the whole week. The labour force is the sum of the employed persons and the unemployed persons. Persons not in the labour force are therefore those without a job, business or farm who were not actively looking for work in the survey week, including those who worked less than fifteen hours without pay in a family business. Kept house means without pay. Went to school etc. includes all attending an educational institution. For further information, description of the sample, standard errors etc., see the quarterly publication The Labour Force (Catalogue No. 6203.0. Previously Ref. No. 6.20).

TABLE 4.2 LABOUR FORCE PARTICIPATION RATES (a), BY AGE
(Annual Averages)
(Per cent)

	Age group (years)										
Year	15-19	20-24	25-34	35.44	45-54	55-59	60-64	65 and over	Total		
				MAL	ES						
1964-65	68.2	94.0	97.8	97.7	95.6	84	1.7	24.1	84.1		
1973-74	60.0	91.1	97.6	97.5	94.8	88.8	75.5	20.7	82.1		
1976-77	60.4	91.1	97.2	97.0	94.1	86.9	65.2	14.5	80.5		
				MARRIED I	FEMALES						
1964-65	24.4	32.8	25.2	32.1	28.4	13	3.6	2.9	25.2		
1973-74	45.9	51.3	40.8	49.4	43.3	26.7	13.7	3.0	39.0		
1976-77	50.8	56.1	43.6	53.2	45.9	27.9	12.0	3.2	41.3		
				OTHER FI	EMALES						
1964-65	67.8	91.5	81.7	71.3	59.2	30).0	4.3	49.8		
1973-74	56.8	82.4	81.3	71.9	60.5	43.3	21.4	3.7	45.7		
1976-77	55.0	83.0	76.6	69.2	56.7	39.4	18.8	3.3	45.5		
				ALL FEN	MALES						
1964-65	64.9	56.8	31.1	35.9	33.6	18	3.9	3.8	33.8		
1973-74	55.8	62.7	45.3	51.5	45.8	30.7	16.4	3.5	41.3		
1976-77	54.8	67.5	48.0	54.7	47.7	30.6	14.2	3.3	42.7		
				PERSO	ONS						
1964-65	66.6	75.7	65.3	67.6	64.8	52	2.0	12.3	58.8		
1973-74	58.0	77.0	71.9	75.0	70.6	59.3	45.1	10.7	61.4		
1976-77	57.6	79.3	72.9	76.3	71.3	58.3	38.9	8.0	61.4		

⁽a) The labour force in each group as a percentage of the civilian non-institutional population aged 15 years and over in the same group.

TABLE 4.3 LABOUR FORCE PARTICIPATION RATES (a), BY AGE, MAY 1977 (Per cent)

				Age gro	oup (years)				
State	15-19	20-24	25-34	35-44	45-54	55-59	60-64	65 and over	Total
				MAL	ES				
N.S.W.	61.0	89.1	97.1	97.1	93.6	87.4	66.2	13.0	80.3
Vic.	56.9	91.6	97.7	96.5	94.5	84.3	70.5	15.7	80.5
Qlđ	73.1	92.3	96.1	97.6	92.8	87.1	61.2	14.2	80.0
S.A.	66.6	92.4	96.7	96.7	93.8	88.0	62.9	14.4	80.6
W.A.	66.3	90.7	97.2	97.5	94.4	87.2	61.0	14.9	82.0
Tas.	64.1	92.4	97.7	97.7	95.6	85.8	54.9	11.3	79.8
Aust. (b)	62.7	90.7	97.1	97.0	93.9	86.6	65.7	14.1	80.6
				MARRIED I	FEMALES				
N.S.W.	55.0	56.4	41.9	51.6	47.5	29.0	12.5	*	40.8
Vic.	52.6	59.3	46.2	56.7	47.2	34.9	15.5	*	44.1
Qld	54.5	55.2	41.9	48.3	38.6	22.1	11.4	•	37.5
S.A.	55.8	59.2	47.1	58.5	49.5	26.9	*	*	43.4
W.A.	50.2	55.0	46.0	60.7	48.7	29.2	16.9	•	44.8
Tas.	•	51.6	41.1	50.7	45.2	24.2	*	*	39.0
Aust. (b)	53.7	56.9	44.0	54.1	45.5	29.1	12.8	3.2	41.9
				OTHER FI	EMALES				
N.S.W.	53.7	80.5	77.4	73.4	60.6	38.3	24.5	3.2	45.2
Vic.	53.9	83.4	85.5	68.1	59.4	45.4	17.3	3.9	46.1
Qld	65.2	89.5	64.4	60.5	42.3	27.2	23.3	*	45.8
S.A.	62.4	90.0	73.2	63.8	50.7	43.2	•	*	48.2
W.A.	57.6	80.5	72.0	63.3	59.6	45.1	*	*	47.4
Tas.	55.7	81.0	69.0	*	67.2	*	*	*	42.7
Aust. (b)	56.6	83.7	77.2	67.9	57.5	39.3	21.0	3.2	46.1
				ALL FE	MALES				
N.S.W.	53.8	66.6	47.9	54.1	49.8	31.1	16.4	3.0	42.4
Vic.	53.8	69.6	51.4	57.7	48.7	37.4	16.1	4.0	44.8
Qld	64.4	68.6	44.6	49.4	39.1	23.4	15.5	3.3	40.4
S.A.	61.9	72.6	50.1	59.0	49.7	30.7	10.6	*	45.0
W.A.	57.0	65.1	49.1	60.9	50.3	32.3	17.1	•	45.7
Tas.	56.2	61.1	43.8	50.8	48.2	27.0	•	*	40.2
Aust. (b)	56.4	68.0	48.6	55.4	48.1	31.5	15.4	3.2	43.4
				PERSO)NS				
N.S.W.	57.5	77.9	72.9	76.0	71.9	58.6	40.2	7.1	61.0
Vic.	55.4	80.6	74.5	77.5	71.9	60.5	42.4	8.8	62.3
Qld	68.9	80.4	70.5	77.3 74.0	66.5	54.8	37.5	8.1	60.0
S.A.	64.3	82.6	73.4	77.9	72.3	59.4	35.9	7.2	62.6
W.A.	61.7	78.2	74.2	80.0	73.3	59.6	38.3	8.2	64.0
Tas.	60.3	76.8	71.1	74.9	72.3	55.9	32.1	5.7	59.9
Aust. (b)	59.6	79.4	73.1	76.6	71.4	58.6	39.7	7.8	61.7

⁽a) The labour force in each group as a percentage of the civilian population aged 15 years and over in the same group. (b) Includes the Northern Territory and the Australian Capital Territory.

^{*} Subject to sampling variability too high for most practical purposes.

TABLE 4.4 LABOUR FORCE (a), BY OCCUPATION GROUP (Per cent)

		May .	1964			Мау	1977	
Occupation group	Males	Married females	All females	Persons	Males	Married females	All females	Persons
Professional and technical	8.0	9.3	13.4	9.5	11.1	15.6	16.5	13.0
Administrative, executive								
and managerial	8.2	6.1	3.8	6.9	7.8	2.3	2.0	5.8
Clerical	8.1	20.9	28.5	13.9	8.4	30.6	32.9	17.1
Sales	6.2	13.8	12.7	8.0	6.5	12.3	13.0	8.8
Farmers, fishermen,								
timber-getters, etc.	13.2	5.1	3.4	10.4	8.8	4.1	3.3	6.9
Transport and communication	7.7	2.3	2.8	6.3	7.6	2.5	2.3	5.7
Tradesmen, production – process workers and				• • •	. •			•
labourers, n.e.c. (b)	44.4	21.0	17.1	36.6	43.9	14.2	12.0	32.5
Service, sport and recreation	4.2	21.3	17.7	8.1	5.5	18.3	17.0	9.6
Looking for first job	*	*	0.7	0.3	0.4	*	1.0	0.6
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

⁽a) Civilians aged 15 years and over. For definitions see Table 4.1. (b) Includes miners, quarrymen and related workers.

TABLE 4.5 LABOUR FORCE (a), BY EMPLOYMENT STATUS: PERCENTAGE DISTRIBUTION AND NUMBER EMPLOYED (Annual Averages)

			··············	Annual Average	5)			
		Employed (a)		U	Inemployed (a)	<u>'</u>		
				Look	ing for	m . /		
Year	Full- time	Part- time	Total	Full-time work (b)	Part-time work (c)	Total (unemploy- ment rate) (d)	Labour force (a)	Number employed
				– Per cent –				'000
				MALES				
1964-65	95.7	3.5	99.2	0.8	*	0.8	100.0	3,147
1973-74	95.1	3.6	98.7	1.1	0.1	1.3	100.0	3,649
1976-77	91.6	4.4	96.0	3.7	0.3	4.0	100.0	3,637
			MA	RRIED FEMAL	ES			
1964-65	65.8	31.6	97.4	1.4	1.2	2.6	100.0	429
1973-74	61.8	36.2	98.0	0.9	1.1	2.0	100.0	766
1976-77	56.0	39.9	95.9	2.2	1.9	4.1	100.0	763
			0	THER FEMALE	S			
1964-65	85.9	11.3	97.3	2.5	*	2.7	100.0	586
1973-74	82.2	14.1	96.3	3.0	0.7	3.7	100.0	599
1976-77	73.3	17.0	90.2	8.2	1.5	9.8	100.0	582
				ALL FEMALES				
1964-65	76.1	21.2	97.3	2.0	0.7	2.7	100.0	1,015
1973-74	69.4	28.0	97.4	1.7	0.9	2.6	100.0	1,365
1976-77	62.4	31.4	93.8	4.4	1.8	6.2	100.0	1,345
				PERSONS				
1964-65	90.0	8.6	98.6	1.1	0.3	1.4	100.0	4,162
1973-74	86.4	11.9	98.3	1.3	0.4	1.7	100.0	5,014
1976-77	81.3	13.9	95.2	4.0	0.8	4.8	100.0	4,982

⁽a) For definitions see Table 4.1. (b) Includes persons laid off for the whole week from full-time jobs. (c) Includes persons laid off for the whole week from part-time jobs. (d) The number of unemployed in each group as a percentage of the labour force in the same group.

Subject to sampling variability too high for most practical purposes.

^{*} Subject to sampling variability too high for most practical purposes.

TABLE 4.6 APPARENT NET GAIN TO OR LOSS FROM THE LABOUR FORCE (a) DUE TO OVERSEAS MIGRATION (b), BY OCCUPATION (c)

Occupation group	1966-67 and 1967-68	1968-69 and 1969-70	1970-71 and 1971-72	1972-73 and	1974-75 and 1975-76	1966-67 to
Occupanion group	1907-08	1909-70	19/1-/2	1973-74		1975-76
Professional, technical and related						
workers –						
Architects, draftsmen and						
surveyors	409	1,306	633	230	-244	2,334
Professional engineers	1,291	2,329	2,109	1,391	143	7,263
Chemists, not pharmaceutical	44	57	28	88	76	293
Scientists	385	968	910	-43	-306	1,914
Medical practitioners	71	257	359	425	827	1,939
Dentists	70	59	61	151	177	518
Other professional medical workers and						
medical technicians	168	377	408	341	300	1,594
Nurses	915	1,780	537	1,065	872	5,169
Technicians and technical assistants	867	1,544	944	770	150	4,275
Teachers	60	785	3,909	4,240	5,223	14,097
Clergy and related members of religious			•	,	•,	- 1,000
orders	47	127	3	-84	-134	-41
Professional law	-27	37	13	35	-1	57
Artists, entertainers, writers and					-	٥,
related workers	736	1,172	732	684	582	3,906
Other professional, technical and		-,- / -	.,,_	004	302	3,700
related workers	526	1,513	1,663	1,599	1,051	6,352
Total Professional, technical, etc.	5,442	12,311	12,309	10,892	8,716	49,670
Administrative, executive						
and managerial	5,056	6 515	6 242	4 726	004	22 (24
Clerical	·	6,515	5,343	4,726	994	22,634
Sales	7,142	11,450	4,574	7,096	2,539	32,801
Farmers, fishermen,	3,357	4,972	2,944	2,408	80	13,761
timber-getters, etc.	4 224	4 121	2.051		250	
Miners and quarrymen	4,324 410	4,121 414	2,051 87	1,221	359	12,076
Fransport and communication	6,449			-38	-187	686
Tradesmen, production-process workers	0,447	7,423	4,023	3,302	420	21,617
•	20.010	56 304	22.111	22 242	00	
and labourers n.e.c.	39,910	56,794	33,111	22,342	8,110	160,267
Service, sport and recreation	10,328	11,939	9,370	6,894	1,908	40,439
Total other than Professional	76,976	103,628	61,503	47,951	14,223	304,281
Apparent net gain to or loss from the						
labour force due to overseas migration	82,418	115,939	73,812	58,843	22,939	353,951

⁽a) The figures exclude members of the armed services and all those who stated 'no occupation' or whose occupation indicated that they were not usually in the labour force, or whose occupation was inadequately described. (b) Figures are comprised of 1) permanent movement, which consists of settlers arriving and residents departing permanently and 2) long-term movement, which comprises visitors arriving and Australian residents departing temporarily with the intention to stay, in Australia or abroad respectively, for twelve months or more, together with the departure of visitors and the return of Australian residents who had stayed in Australia or abroad for twelve months or more. (c) 'Occupation' is as stated by the traveller at the time of arrival or departure and is not confirmed by reference to industry or educational qualifications. It is not known whether the persons included above would have entered the labour force or whether the persons departing had previously been in the labour force.

TABLE 4.7 EMPLOYED POPULATION AGED 25 YEARS AND OVER, BY EDUCATIONAL QUALIFICATIONS AND OCCUPATION, NOVEMBER 1974

			Level of post-s	chool qualifi	cations	····		
Occupation group	Degree or equivalent	Non-degree tertiary	Technician level	Trade level	Other	No post- school qual- ifications	Total	Total
				– Per cent –				,000
			MALES					
Professional and technical Administrative, executive	35.8	27.5	12.3	4.4	2.7	17.2	100.0	361.
and managerial	5.1	8.3	9.8	12.8	5.0	59.0	100.0	316.
Clerical	2.1	3.0	4.1	5.0	4.9	80.9	100.0	202.
Sales	*	4.9	9.0	10.3	3.9	71.1	100.0	169.
Farmers, fishermen,								
timber-getters, etc.	*	1.8	3.1	6.0	2.2	86.1	100.0	296.
Transport and communication	*	*	3.2	11.5	4.7	78.9	100.0	249.
Tradesmen, production – process workers and								
labourers, n.e.c. (a)	0.3	0.6	4.4	33.7	2.0	58.8	100.0	1,241.
Service, sport and recreation	*	*	5.2	17.1	4.8	71.9	100.0	153
Total	5.3	5.3	6.0	19.2	3.1	61.1	100.0	2,990
			FEMALE	s				
Professional and technical	17.7	34.3	31.9	*	2.1	13.5	100.0	201
Administrative, executive								
and managerial	*	*	*	*	*	79.3	100.0	39
Clerical	1.3	2.4	6.0	*	16.7	72.6	100.0	384
Sales	*	*	2.8	*	5.3	88.5	100.0	166
Farmers, fisherwomen,								
timber-getters, etc.	*	*	*	*	*	88.5	100.0	55
Transport and communication Tradeswomen, production – process workers and	*	*	*	*	14.3	80.6	100.0	36
labourers, n.e.c. (a)	*	*	2.2	3.5	2.0	91.4	100.0	201
Service, sport and recreation	*	*	3.1	4.1	5.5	86.1	100.0	266
Total	3.2	6.5	8.3	1.9	7.9	72.3	100.0	1,351
			PERSON	S				
Professional and technical	29.3	30.0	19.3	3.0	2.5	15.9	100.0	562
Administrative, executive								
and managerial	4.6	7.8	9.5	11.6	5.2	61.3	100.0	356
Clerical	1.6	2.6	5.4	2.3	12.7	75.5	100.0	587
Sales	*	3.3	5.9	5.9	4.6	79.8	100.0	335
Farmers, fishermen,								
timber-getters, etc.	*	1.9	3.3	5.2	2.4	86.5	100.0	351
Transport and communication Tradesmen, production –	*	*	3.5	10.0	5.9	79.1	100.0	286
process workers and							• • • •	
labourers n.e.c. (a) Service, sport and recreation	0.3 *	0.7 *	4.1 3.9	29.5 8.8	2.0 5.3	63.4 80.9	100.0 100.0	1,443 419
Total	4.6	5.7	6.7	13.9	4.6	64.6	100.0	4,342

⁽a) Includes miners and quarrymen.

Subject to sampling variability too high for most practical purposes.

TABLE 4.8 EMPLOYED WAGE AND SALARY EARNERS (a) BY DURATION OF CURRENT JOB (b) AND AGE, AUGUST 1976

			Age Group (years,	1		
	15-24	25-34	35-44	45-54	55 and over	Total
			Per	cent		
		MAL	ES			
Duration of current job (b)						-
Under 1 year	41.9	22.6	14.7	10.5	7.6	21.7
1 year and under 5 years	47.4	37.6	30.4	22.1	19.6	33.6
5 years and under 10 years	10.4	23.9	21.1	18.8	15.2	18.1
10 years and over	*	15.9	33.8	48.5	57.6	26.6
Total	100.0	100.0	100.0	100.0	100.0	100.0
		MARRIED	FEMALES			
Duration of current job (b)						
Under 1 year	36.8	37.2	22.8	16.8	11.1	26.9
1 year and under 5 years	49.0	46.2	49.9	39.9	31.8	45.1
5 years and under 10 years	14.1	12.6	20.1	23.1	24.8	18.1
10 years and over	•	4.0	7.1	20.2	32.4	9.9
Total	100.0	100.0	100.0	100.0	100.0	100.0
_		ALL FE	MALES			· · ·
Duration of current job (b)						
Under 1 year	43.4	35.3	22.1	16.6	10.3	30.6
1 year and under 5 years	48.8	45.4	49.2	38.0	30.9	44.9
5 years and under 10 years	7.7	14.3	19.9	23.8	22.7	15.3
10 years and over	*	5.0	8.8	21.7	36.1	9.2
Total	100.0	100.0	100.0	100.0	100.0	100.0
		PERS	ONS			
Duration of current job (b)						
Under 1 year	42.6	26.8	17.4	12.6	8.3	24.9
1 year and under 5 years	48.0	40.1	37.2	27.6	22.5	37.7
5 years and under 10 years	9.2	20.8	20.6	20.5	17.1	17.1
10 years and over	*	12.3	24.8	39.3	52.1	20.3
Total	100.0	100.0	100.0	100.0	100.0	100.0
			'00'	00		
Persons						
Males	748.8	821.8	581.3	571.7	379.5	3,103.1
Married Females	178.1	302.8	282.3	241.9	80.4	1,085.5
All Females	604.1	398.9	328.6	299.4	131.1	1,762.2
All Persons	1,352.9	1,220.8	909.9	871.1	510.6	4,865.3

⁽a) Non-institutional civilians aged 15 years and over. (b) A job is defined as employment as a wage or salary earner by a particular employer.

* Subject to sampling variability too high for most practical purposes.

For further information, see *Job Tenure* (Catalogue No. 6211.0. Previously Ref. No. 6.44)

TABLE 4.9 EMPLOYED WAGE AND SALARY EARNERS (a) BY OCCUPATION AND DURATION OF CURRENT JOB (b), AUGUST 1976

		Duration o	f current job			
Occupation group	Under 1 year	1 year and under 5 years	5 years and under 10 years	10 years and over	Total	Total
			– Per cent –			'000
		MALES				
Professional and technical	15.4	32.1	21.9	30.7	100.0	369.9
Administrative, executive						
and managerial	10.4	25.9	21.5	42.2	100.0	232.5
Clerical	15.3	34.9	20.3	29.5	100.0	327.0
Sales	32.4	36.6	13.2	17.8	100.0	195.6
Farmers, fishermen,						
timber-getters, etc.	31.7	36.6	15.2	16.6	100.0	116.7
Miners and quarrymen	19.3	35.9	21.0	23.8	100.0	29.0
Fransport and communication	18.5	31.2	16.8	33.6	100.0	229.1
Tradesmen, production — process workers and						
labourers, n.e.c.	24.2	34.4	17.3	24.1	100.0	1,427.0
Service, sport and recreation	28.2	34.6	17.0	20.3	100.0	176.2
Total	21.7	33.6	18.1	26.6	100.0	3,103.1
		FEMALES				
Professional and technical	28.7	45.3	15.6	10.3	100.0	308.8
Administrative, executive						
and managerial	19.2	32.9	*	30.6	100.0	21.9
Clerical	26.9	47.3	17.3	8.5	100.0	623.9
Sales	36.7	46.2	9.9	7.2	100.0	202.2
Farmers, fisherwomen,						
timber-getters, etc.	43.2	34.8	*	*	100.0	13.2
Miners and quarry men	*	*	*	*	100.0	
Transport and communication	23.5	46.4	17.9	12.5	100.0	39.2
Fradeswomen, production -						
process workers and						
labourers, n.e.c.	30.6	41.6	16.9	10.9	100.0	227.4
Service, sport and recreation	36.6	42.6	13.0	7.8	100.0	325.6
Total	30.6	44.9	15.3	9.2	100.0	1,762.2
		PERSONS				
Professional and technical	21.4	38.1	19.1	21.4	100.0	678.8
Administrative, executive						
and managerial	11.1	26.5	21.1	41.3	100.0	254.4
Clerical	22.9	43.1	18.3	15.7	100.0	950.9
Sales	34.6	41.4	11.5	12.4	100.0	397.9
Farmers, fishermen,				15.5	1000	100.0
timber-getters, etc.	32.8	36.3	15.2	15.7	100.0	129.9
Miners and quarry men	19.3	35.9	21.0	23.8	100.0	29.0
Transport and communication Tradesmen, production —	19.2	33.4	16.9	30.5	100.0	268.3
process workers and	.	22.4		22.2	100.0	1 (54
labourers, n.e.c.	25.1	35.4	17.3	22.3	100.0	1,654.5
Service, sport and recreation	33.7	39.7	14.4	12.2	100.0	501.7
Total	24.9	37.7	17.1	20.3	100.0	4,865.3

⁽a) Non-institutional civilians aged 15 years and over. (b) A job is defined as employment as a wage or salary earner by a particular employer.

* Subject to sampling variability too high for most practical purposes.

For further information, see *Job Tenure* (Catalogue No. 6211.0. Previously Ref. No. 6.44).

TABLE 4.10 PERSONS (2) WHO LEFT A JOB (b) IN 1975 BY REASON FOR LEAVING JOB AND OCCUPATION IN THAT JOB

	Reason for leaving job									
Occupation in job left	Laid off	Holiday or seasonal work only	To obtain better position	Unsatis- factory work or con- ditions	Other job reasons (c)	Health and medical reasons	Personal and family reasons	Other reasons	Total	Total
		-			- Per cent -	-				'000
				MALES	· · · · · · · · · · · · · · · · · · ·				<u>, </u>	
Professional and technical Administrative, executive	15.1	6.4	32.1	8.6	22.7	*	10.2	*	100.0	67.5
and managerial	10.3	*	32.8	9.9	28.5	*	11.9	*	100.0	49.4
Clerical	9.6	6.0	31.5	8.4	29.4	*	10.4	*	100.0	73.7
Sales	17.4	8.8	31.1	18.4	7.7	6.1	10.1	*	100.0	68.4
Farmers, fishermen,										
timber-getters, etc.	28.5	22.1	20.7	6.9	7.8	6.7	6.0	*	100.0	67.0
Transport and communication Tradesmen, production — process workers and	21.9	7.9	25.2	15.1	12.4	6.9	8.7	*	100.0	66.7
labourers, n.e.c. (d)	33.2	5.7	21.1	14.3	7.1	6.4	10.9	1.3	100.0	441.4
Service, sport and recreation	15.6	12.0	23.3	10.9	11.1	9.9	14.7		100.0	55.8
Total	25.1	7.6	24.6	12.8	12.1	6.0	10.5	1.4	100.0	889.9
		·-		FEMALES	 S					
Professional and technical	15.2	10.5	13.5	7.8	9.8	8.4	33.9	*	100.0	90.6
Administrative, executive										
and managerial	*	*	*	*	*	*	*	*	100.0	6.7
Clerical	15.7	10.2	17.2	11.8	7.5	5.0	31.4	*	100.0	212.8
Sales	24.0	13.1	14.1	11.9	4.7	7.5	23.9	*	100.0	111.1
Farmers, fisherwomen,										•••
timber-getters, etc.	*	49.8	*	*	*	*	*	*	100.0	20.5
Transport and communication Tradeswomen, production – process workers and	*	*	*	•	*	•	22.8	*	100.0	18.0
labourers, n.e.c.	32.4	10.2	6.6	11.4	*	11.7	25.6	*	100.0	92.5
Service, sport and recreation	19.5	12.0	10.5	13.7	3.0	9.9	30.7	*	100.0	141.1
Total	20.0	12.3	1 2.9	11.4	5.8	8.0	28.8	0.9	100.0	693.3
				PERSONS	3					
Professional and technical Administrative, executive	15.2	8.7	21.4	8.2	15.4	6.5	23.8	*	100.0	158.1
and managerial	10.4	*	30.1	10.2	27.3	*	14.4	*	100.0	56.1
Clerical	14.1	9.1	20.8	11.0	13.2	4.4	26.1	*	100.0	286.4
Sales	21.5	11.4	20.6	14.4	5.8	7.0	18.6	*	100.0	179.5
Farmers, fishermen,	<u>.</u>							_		
timber-getters, etc.	25.9	28.6	17.5	5.9	6.7	6.5	7.5	*	100.0	87.5
Transport and communication Tradesmen, production — process workers and	20.7	9.2	22.6	14.5	11.7	8.0	11.7	*	100.0	84.6
labourers n.e.c. (d)	33.1	6.5	18.6	13.8	6.2	7.3	13.4	1.2	100.0	534.0
Service, sport and recreation	18.5	12.0	14.2	13.0	5.4	9.9	26.3	*	100.0	196.0
Total	22.9	9.6	19.5	12.2	9.3	6.9	18.5	1.2	100.0	1,583.2

⁽a) Non-institutional civilians aged 15 years and over. (b) A job is defined as (i) employment as a wage or salary earner (or unpaid helper) by a particular employer, in a particular locality; or (ii) self-employment (with or without employees) in a particular locality. Thus, a change of job may have involved a change of employer without a change of job locality; a change of locality without a change of employer; or a change in both employer and locality. (c) Includes persons whose change of job consisted of a change of employer without a change in locality or a change in locality without a change in employer. (d) Includes miners and quarrymen.

For further information, see *Labour Mobility*, *February 1976* (Catalogue No. 6209.0. Previously Ref. No. 6.43).

^{*} Subject to sampling variability too high for most practical purposes.

TABLE 4.11 UNEMPLOYED PERSONS (a), BY AGE AND DURATION OF UNEMPLOYMENT (Annual Averages)

	Unemploy	ment rate	s (b) by a	ge (years,	·			Unemp	oloyment	by duration	on (weeks	5)				
	Pe	r cent of	labour for	ce	_	Nı	ımber ('0	00)			Per cent of tota			otal		
Year	15-19	20-34	35 and over	Total	Under 2	2 and under 4	4 and under 13	13 and over	Total	Under 2	2 and under 4	4 and under 13	13 and over	Total		
							MALES									
1964-65	2.5	0.7	0.5	0.8	6.6	7.3	6.7	4.8	25.3	26.1	28.9	26.5	19.0	100.0		
1973-74	4.8	1.2	0.7	1.3	11.4	15.7	15.8	6.2	49.1	23.2	32.0	32.2	12.6	100.0		
1976-77	13.2	4.0	2.3	4.0	11.6	24.3	57.2	65.6	158.5	7.3	15.3	36.1	41.4	100.0		
						F	EMALES									
1964-65	4.1	2.3	1.5	2.4	6.8	7.5	9.0	8.6	31.8	21.4	23.6	28.3	27.0	100.0		
1973-74	6.2	2.6	1.3	2.6	14.0	15.1	15.7	6.9	51.5	27.2	29.3	30.5	13.4	100.0		
1976-77	16.0	5.8	3.1	6.2	11.3	23.7	47.3	51.1	133.4	8.5	17.8	35.5	38.3	100.0		
						P	ERSONS									
1964-65	3.3	1.2	0.8	1.3	13.4	14.7	15.7	13.3	57.1	23.5	25.7	27.5	23.3	100.0		
1973-74	5.5	1.7	0.9	1.7	25.4	30.7	31.5	13.0	100.6	25.2	30.5	31.3	12.9	100.0		
1976-77	14.5	4.7	2.5	4.8	22.8	48.0	104.5	116.6	291.9	7.8	16.4	35.8	39.9	100.0		

⁽a) For definition see Table 4.1. (b) The number of unemployed in each group as a percentage of the labour force in the same group.

TABLE 4.12 UNEMPLOYED PERSONS: NUMBER, UNEMPLOYMENT RATE (a) AND PERCENTAGE OF TOTAL UNEMPLOYED BY AGE GROUP AND SEX: SIX STATES AND AUSTRALIA MAY 1977

		Number (*000,)	Une	mployment Ra	te (a)	% of Total Unemployed			
State	Males	Females	Persons	Males	Females	Persons	Males	Females	Persons	
				AGED 15-	-19 YEARS					
N.S.W.	24.6	20.3	44.8	18.6	17.9	18.3	34.0	39.8	36.4	
Vic.	11.1	12.9	24.0	11.5	14.6	12.9	28.0	35.3	31.5	
Qld	8.3	10.7	19.0	11.7	17.9	14.5	32.6	52.3	41.4	
S.A.	4.3	5.0	9.4	10.8	13.8	12.2	30.4	38.0	34.0	
W.A.	3.6	4.6	8.2	9.8	14.9	12.1	32.0	39.1	35.6	
Tas.	1.7	3.0	4.8	12.7	26.5	19.0	38.9	54.5	47.6	
Aust. (b)	55.5	58.1	113.6	14.0	16.8	15.3	32.6	40.3	36.2	
				AGED 20	-34 YEARS					
N.S.W.	26.8	17.2	44.0	4.9	5.5	5.1	37.1	33.8	35.8	
Vic.	14.9	14.9	29.8	3.5	5.8	4.4	37.7	40.7	39.1	
Qld	9.5	6.9	16.4	4.3	5.6	4.8	37.6	33.8	35.9	
S.A.	6.1	6.1	12.2	4.3	7.1	5.4	42.7	46.2	44.4	
W.A.	4.7	3.6	8.3	3.3	4.7	3.8	41.3	31.3	36.2	
Tas.	1.6	1.7	3.3	3.5	7.0	4.7	36.4	29.7	32.7	
Aust. (b)	64.0	53,2	117.2	4.1	5.9	4.8	37.6	36.9	37.3	
			Α(GED 35 YEAR	RS AND OVE	₹				
N.S.W.	20.9	13.5	34.3	2.8	3.8	3.2	28.9	26.4	27.9	
Vic.	13.6	8.8	22.4	2.5	3.2	2.7	34.3	24.0	29.3	
Qld	7.6	*	10.4	2.6	*	2.5	29.8	*	22.7	
S.A.	3.9	*	5.9	2.1	•	2.2	26.9	*	21.6	
W.A.	3.0	3.5	6.5	1.8	4.2	2.6	26.7	29.6	28.2	
Tas.	*	*	2.0	*	*	2.4	*	*	19.7	
Aust. (b)	50.6	32.7	83.4	2.5	3.4	2.8	29.8	22.7	26.5	
				ALL PEI	RSONS					
N.S.W.	72.3	50.9	123.2	5.1	6.6	5.6	100.0	100.0	100.0	
Vic.	39.6	36.6	76.2	3.7	5.9	4.5	100.0	100.0	100.0	
Qld	25.4	20.4	45.8	4.4	6.8	5.2	100.0	100.0	100.0	
S.A.	14.3	13.2	27.5	3.9	6.3	4.8	100.0	100.0	100.0	
W.A.	11.3	11.7	23.0	3.3	6.2	4.3	100.0	100.0	100.0	
Tas.	4.4	5.6	10.0	3.8	9.3	5.6	100.0	100.0	100.0	
Aust. (b)	170.1	144.0	314.2	4.3	6.5	5.1	100.0	100.0	100.0	

⁽a) The number of unemployed in each group as a percentage of the labour force in the same group. (b) Includes the Northern Territory and the Australian Capital Territory.

^{*} Subject to sampling variability too high for most practical purposes.

TABLE 4.13 PERSONS LOOKING FOR WORK (a), BY MAIN DIFFICULTY IN FINDING WORK:
PLACE OF RESIDENCE AND BIRTHPLACE, MAY 1977

					Pe	rsons		
				Place of re	sidence	Birth	place	
Main difficulty in finding work	Males	Females	Total	State capital cities	Other areas	Australia	Overseas	
				-'000-				
Own ill health or handicap	12.4	3.0	15.4	10.1	5.3	9.4	6.1	
Considered by employers to be too young or								
too old	13.9	15.9	29.8	17.2	12.7	20.3	9.5	
Unsuitable hours	3.3	11.0	14.3	11.3	3.0	10.8	3.5	
Too far to travel/transport problems	10.7	9.3	19.9	15.0	4.9	14.3	5.6	
Lacked necessary education, training or skills	16.6	7.7	24.3	15.6	8.7	18.6	5.7	
Insufficient work experience	13.2	17.5	30.7	23.1	7.6	24.0	6.7	
No vacancies in line of work	32.0	19.0	51.0	31.3	19.7	36.4	14.6	
No vacancies at all	51.2	43.2	94.4	43.8	50.6	69.4	24.9	
Other difficulties (b)	6.1	8.5	14.6	10.8	3.8	7.1	7.5	
No difficulties reported	9.4	6.8	16.2	11.1	5.1	12.0	4.2	
Total	168.6	142.0	310.6	189.3	121.3	222.4	88.2	
				– Per cent –				
Own ill health or handicap	7.3	2.1	5.0	5.3	4.4	4.2	6.9	
Considered by employers to be too young or								
too old	8.2	11.2	9.6	9.1	10.4	9.1	10.8	
Unsuitable hours	2.0	7.7	4.6	6.0	2.5	4.9	3.9	
Too far to travel/transport problems	6.3	6.5	6.4	7.9	4.0	6.4	6.4	
Lacked necessary education, training or skills	9.8	5.4	7.8	8.2	7.2	8.4	6.4	
Insufficient work experience	7.8	12.4	9.9	12.2	6.2	10.8	7.6	
No vacancies in line of work	19.0	13.4	16.4	16.6	16.2	16.4	16.5	
No vacancies at all	30.4	30.4	30.4	23.1	41.7	31.2	28.3	
Other difficulties (b)	3.6	6.0	4.7	5.7	3.1	3.2	8.5	
No difficulties reported	5.6	4.8	5.2	5.9	4.2	5.4	4.7	
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	

⁽a) Persons looking for work were defined as all civilians aged 15 years and over who during the survey week did not work and did not have a job, but could have taken one had it been available, and had been actively looking for full-time or part-time work in the four weeks up to and including the survey week (including persons who would have been prevented from taking a job in the survey week by their own temporary illness or injury, or by their having made arrangements to start after the survey week in a new job in which they would have preferred to start in the survey week). (b) Includes about 5,800 persons whose main difficulty was language problems or discrimination against migrant or racial groups.

For further information, see *Persons Looking for Work, May 1977* (Catalogue No. 6222.0. Previously Ref. No. 6.60).

TABLE 4.14 PERSONS AGED 15 TO 64 YEARS NOT IN THE LABOUR FORCE WHO HAD A REGULAR JOB (a) BY TIME SINCE LAST REGULAR JOB AND REASON FOR LEAVING IT, MAY 1977

		Time	since last regu	lar job					
	Under 1 yr	1 yr and under 5	5yrs and under 10	10 yrs and under 20	20 yrs and over	Total	Total		
		Per cent							
		MAL	ES						
Reasons for leaving last regular job (a) Dismissed, retrenched	7.8	7.9				7.2	19.3		
Seasonal, temporary job, went back	7.0	7.9				1.2	17.3		
to school	50.6	15.8	*	*		30.5	81.4		
Retired, did not want to work		-0.0			• •	50.5	0211		
any longer	16.1	25.7	20.0	*	*	20.1	53.6		
Own ill health or injury	15.0	45.2	66.2	99.1	*	34.3	91.6		
Other reasons (b)	10.5	5.4	*	•	*	8.0	21.3		
Total	100.0	100.0	100.0	100.0	100.0	100.0			
		FEMA	LES						
Reasons for leaving last regular job (a)									
Dismissed, retrenched Seasonal, temporary job, went back	10.1	9.4	4.6	3.5	1.8	6.3	112.0		
to school Retired, did not want to work	29.4	11.0	5.6	3.4	1.6	10.3	183.4		
any longer	14.0	14.0	12.8	13.9	6.1	12.3	217.6		
Unsatisfactory work arrangements (c)	3.5	3.0	1.5	13.9	0.1 *	2.0	35.5		
Own ill health or injury	8.8	11.9	9.7	8.1	2.5	8.6	152.9		
Left to get married	1.4	4.8	16.9	31.0	67.6	22.1	392.5		
Pregnancy/to have children	17.4	29.6	35.0	25.0	10.1	24.1	426.4		
To look after family or other person	7.4	7.6	6.2	6.2	6.4	6.9	122.0		
Travel, moved house, spouse		7.0	v. 2	0.2	• • • • • • • • • • • • • • • • • • • •	0.5	122.0		
transferred	6.7	7.7	6.9	7.5	3.1	6.5	114.6		
Other reasons	1.4	1.0		*	*	0.9	16.0		
Total	100.0	100.0	100.0	100.0	100.0	100.0			
	-	PERSO	ONS				·		
Reasons for leaving last regular job (a)									
Dismissed, retrenched Seasonal, temporary job, went back	9.4	9.1	4.5	3.4	1.8	6.4	131.4		
to school Retired, did not want to work	35.5	11.8	5.5	3.3	1.6	13.0	264.8		
any longer	14.6	15.9	13.3	13.9	6.1	13.3	271.2		
Unsatisfactory work arrangements (c)	3.5	2.8	1.5	*	*	2.1	42.5		
Own ill health or injury	10.6	17.3	13.7	10.4	3.1	12.0	244.4		
Left to get married	1.0	4.0	15.8	30.0	66.9	19.2	392.7		
Pregnancy/to have children	12.4	24.8	32.5	24.1	10.0	20.9	426.4		
To look after family or other person	5.5	6.5	5.8	6.0	6.3	6.1	123.9		
Travel, moved house, spouse transferred	5.8	6.8	6.4	7.2	3.1	6.0	121.4		
Other reasons	1.7	1.0	*	•	*	1.0	21.3		
Total	100.0	100.0	100.0	100.0	100.0	100.0			
			'00	00					
Persons	_								
Males	125.5	105.3	23.8	9.3	*	267.3			
Females	311.1	545.3	315.2	266.9	334.4	1,772.8			
Total Persons	436.6	650.6	339.0	276.2	337.8	2,040.1			

⁽a) A regular job was defined as one which had lasted for two months or more and in which the person had worked at least an average of five hours a week. (b) Includes 7,000 males who left because of unsatisfactory work arrangements and a further 7,000 who left to travel, because they moved house or because their spouse transferred. (c) Includes transport difficulties.

Tables 4.14 and 4.15 are derived from a survey based on the quarterly population survey. For further information, see *Persons not in the Labour Force*, *May 1977* (Catalogue No. 6220.0. Previously Ref. No. 6.59).

^{*} Subject to sampling variability too high for most practical purposes.

TABLE 4.15 FEMALES NOT IN THE LABOUR FORCE (a) RESPONSIBLE FOR CHILDREN UNDER 12 YEARS OF AGE, BY WHETHER OR NOT WOULD LIKE A JOB NOW AND AGE OF CHILDREN, MAY 1977

	Nun	e for			
Whether or not would like a job now	Children aged 0-4 only	Children aged 5-11 only	Children aged 0-4 and 5-11	Total	
		0.	00		
Would like a job now (b)	73.0	98.2	63.3	234.5	
Would like a job now (b) but not					
looking for one only because					
unable to find child care	5.4	*	*	10.5	
Would not like a job now (c) but					
would like a job if child care					
was available	46.6	27.6	37.9	112.2	
Would not like a job now (c) even					
if child care was available	198.2	197.7	173.6	569.5	
Total	323.3	326.0	277.4	926.6	
		Per	cent		
Would like a job now (b)	22.6	30.1	22.8	25.3	
Would like a job now (b) but not					
looking for one only because					
unable to find child care	1.7	*	*	1.1	
Would not like a job now (c) but					
would like a job if child care					
was available	14.4	8.5	13.7	12.1	
Would not like a job now (c) even					
if child care was available	61.3	60.6	62.6	61.5	
Total	100.0	100.0	100.0	100.0	

⁽a) Excludes those females who were looking for work in the four weeks before the survey but either took no active steps to find work or could not start work in the survey week. Also excludes visitors in private dwellings and all females who were institutionalised. (b) Includes females who stated that they might like a job now. (c) Includes females who stated that they did not know whether they would have liked a job at the time of the survey.

^{*} Subject to sampling variability too high for most practical purposes.

TABLE 4.16 ALL EMPLOYEES (a), BY WEEKLY EARNINGS (b) FROM ALL JOBS, AGE AND FULL-TIME OR PART-TIME STATUS, AUGUST 1976
(Per cent)

				(Per cent)					
		Males	-		Females			Persons	
Weekly earnings \$	Aged 15-19 years	Aged 20 years and over	Total	Aged 15-19 years	Aged 20 years and over	Total	Aged 15-19 years	Aged 20 years and over	Total
			FULL	-TIME EMPLO	YEES (c)				
Under 60	12.8	0.7	1.8	10.6	1.9	3.4	11.8	1.0	2.3
60 and under 80	26.3	0.8	3.1	31.3	2.0	7.3	28.6	1.1	4.3
80 " " 100	22.2	1.5	3.4	29.1	5.3	9.6	25.3	2.6	5.2
100 " " 120	18.6	7.3	8.3	21.1	22.4	22.2	19.7	11.3	12.3
120 " " 140	12.0	17.0	16.5	5.1	26.1	22.3	8.9	19.4	18.2
140 " " 160	4.2	18.8	17.5		J 18.8	15.7	3.0	18.8	17.0
160 " " 180	2.3	15.3	14.1	2.0	9.6	7.9	1.5	13.8	12.3
180 " " 200	*	10.5	9.6	*	5.2	4.3	1.5	9.1	8.1
200 " " 220	*	7.6	6.9	*	3.3	2.7	0.9	6.4	5.7
220 " " 240	*	4.9	4.5	*	2.1	1.7	0.5	4.1	3.7
240 " " 260	*	4.1	3.7	*	0.9	0.8	*	3.2	2.9
260 " " 280	*	2.7	2.4	*	0.8	0.6	*	2.2	1.9
280 " " 300	*	2.7	2.0	*	0.8	0.6		1.7	1.5
300 " " 350	*	3.0	2.8	*	0.5	0.5	*	2.4	2.1
350 " " 400	*	1.5	1.4	* .	7	t *		1.2	1.0
400 and over	*	2.1	1.9	*	} 0.7	0.4	*	1.7	1.5
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
	100.0	100.0				100.0	100.0	100.0	100.0
			PART	-TIME EMPLO	YEES (c)				
Under 20	59.3	11.2	26.3	55.6	9.0	13.3	57.2	9.3	15.7
20 and under 40	21.2	14.8	16.8	22.5	13.8	14.6	22.0	14.0	15.0
40 " " 60]	12.6	J 16.8	14.5	9.4	17.2	16.5	9.4	17.2	16.1
60 " " 80]		լ 8.8	7.0 】	10.1	₹20.7	19.5	5.4	18.9	17.1
80 " " 100	*	8.3	6.7 ∫	10.1	[15.9	14.7 ไ	4.6	∫ 14.8	13.2
100 " " 120	*	5.8	4.6	*	11.2	10.3	4.0	լ 10.4	9.2
120 " " 140	* '	8.4	了 3.2	*	5.4	5.0	*	5.3	4.7
140 " " 160	* .	,	1 *	*	2.0	1.9	*	2.4	2.1
160 and over	*	26.0	18.0	*	4.7	4.2	*	7.8	6.8
Total .	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
				ALL EMPLOYI	EES			Ŧ	
Under 20	8.0	0.5	1.2	10.7	3.4	4.5	9.3	1.5	2.4
20 and under 40	3.9	0.6	1.0	5.1	5.0	5.0	4.4	2.2	2.4
40 " " 60	10.8	0.8	1.8	9.3	6.3	6.7	10.1	2.7	3.6
60 " " 80	23.4	1.1	3.3	26.8	8.2	11.1	24.9	3.6	6.1
80 " " 100	19.8	1.7	3.5	24.1	8.9	11.2	21.8	4.2	6.3
00 " " 120	16.5	7.2	8.1	17.3	18.7	18.5	16.9	11.2	11.9
120 " " 140	10.6	16.6	16.0	4.3	19.2	16.9	7.7	17.5	16.3
140 " " 160	3.7	18.4	16.9		f 13.2	11.4	2.6	16.6	14.9
.60 " " 180	2.0	15.0	16.9 13.7	1.8	6.9	5.9	1.2	12.2	10.9
80 " " 200]		ſ 10.3	9.3	*	4.0	3.4 7		Γ ^{8.1}	7.2
200 " " 220		7.5	6.7	•	2.4	2.0	0.8	\$ 5.7	5.0
220 " " 240		4.8	4.4	*	1.5	1.3		3.7	3.2
240 " " 260		4.0	3.6	*	0.7	0.6	*	2.9	2.5
260 " " 280 ≯	1.3	\$ 2.7	2.4	*	0.5	0.5	*	1.9	1.7
280 " " 300		2.2	2.0	*	0.3	0.3	*	1.5	1.4
300 " " 350		3.0	2.7	*	0.4	0.3	*	2.1	1.8
350 " " 400		1.5	1.3	*	*	*	*	1.0	0.9
400 and over		2.1	1.9	•	0.3	0.3	*	1.5	1.3
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

⁽a) Civilian non-institutionalised population aged 15 years and over. (b) Gross weekly wages and salaries from all jobs (i.e. before taxation and other deductions have been made). For persons paid other than weekly, earnings are converted to a weekly equivalent. (c) For definitions of "Full-time" and "Part-time", see note to Table 4.18.

For further information, see Weekly Earnings of Employees (Distribution) (Catalogue No. 6310.0. Previously Ref. No. 6.51).

^{*} Subject to sampling variability too high for most practical purposes.

TABLE 4.17 AVERAGE WEEKLY HOURS WORKED BY EMPLOYED PERSONS (a)

May	Males	Married females	Other females	All females	Persons
		•			
1970	41.2	30.6	34.5	32.2	38.3
1973	40.9	29.4	33.9	31.1	37.7
1974	40.7	29.5	33.6	31.0	37.4
1975	39.8	28.2	33.4	30.1	36.5
1976	39.3	27.4	32.3	29.2	35.8
1977	38.8	27.1	32.3	28.9	35.3
May 1977:-					
Wage and salary earners	37.1	26.9	32.1	28.9	34.1
Other employed persons (b)	46.8	28.1	36.9	29.2	42.2
Full-time employed persons	40.1	36.2	36.6	36.3	39.0
Part-time employed persons	14.0	14.3	13.6	14.1	. 14.1
All employed persons	38.8	27.1	32.3	28.9	35.3

⁽a) For definition see Table 4.1. (b) Employers, self-employed and unpaid family workers.

TABLE 4.18 DISTRIBUTION OF HOURS WORKED BY EMPLOYED PERSONS
MAY 1977
(Per cent)

		Married	Other	All	
Hours worked	Males	females	females	females	Persons
0	8.1	12.8	7.7	11.0	9.1
1-15	2.9	16.4	10.2	14.2	6.8
16-29	3.6	16.3	6.9	12.9	6.8
30-34	4.4	7.1	6.0	6.7	5.2
35-39	10.7	12.2	19.0	14.6	12.1
40	40.1	26.2	39.4	30.9	36.9
41-44	4.9	1.7	4.2	2.6	4.1
45-48	7.7	2.1	2.8	2.4	5.8
49 and over	17.7	5.2	3.8	4.7	13.1
Total	100.0	100.0	100.0	100.0	100.0

The figures in Tables 4.17 and 4.18 relate to hours actually worked during the survey week, in the quarterly population survey. Full-time employed persons are those who usually work 35 hours a week or more and others who, although usually part-time workers, worked 35 hours or more during the survey week. Part-time employed persons are those who usually work less than 35 hours a week and who did so during the survey week. When recording hours of work, fractions of an hour are disregarded. Persons with jobs who did not work during the survey week are shown against "O hours worked" in Table 4.18, and have been included in the calculation of average hours worked in Table 4.17.

TABLE 4.19 AVERAGE WEEKLY OVERTIME AND ORDINARY TIME PAID FOR (a), PRIVATE EMPLOYMENT, FULL-TIME ADULT NON-MANAGERIAL EMPLOYEES (b)

		Manufacturing	<u> </u>		on-manufacturi	ing	All	industry group	s (d)
Last pay-period in	Overtime hours	Ordinary time hours	Total	Overtime hours	Ordinary time hours	Total	Overtime hours	Ordinary time hours	Total
				MA	LES				
Oct. 1967 (c)	5.0	38.8	43.7	3.4	38.9	42.4	4.3	38.8	43.1
Oct 1968 (c)	5.0	38.7	43.7	4.0	38.7	42.7	4.6	38.7	43.3
Oct. 1969 (c)	5.5	38.6	44.1	4.3	38.7	42.9	4.9	38.7	43.6
Oct. 1970 (c)	5.4	38.6	44.0	4.4	38.6	43.0	4.9	38.6	43.5
Oct. 1971 (c)	5.0	38.5	43.5	4.2	38.6	42.8	4.6	38.5	43.2
Oct. 1972 (c)	4.8	38.5	43.2	3.8	38.6	42.4	4.3	38.5	42.9
Oct. 1973	5.7	38.1	43.8	4.0	38.4	. 42.4	4.9	38.3	43.1
Oct. 1974	3.9	38.3	42.3	3.4	38.3	41.8	3.7	38.3	42.0
Oct. 1975	3.2	38.2	41.4	2.8	38.3	41.1	3.0	38.3	41.3
Oct. 1976	3.3	38.2	41.4	2.7	38.4	41.2	3.0	38.3	41.3
				FEM	ALES				
Oct. 1967 (c)	1.5	37.8	39.3	0.7	38.3	39.0	1.1	38.0	39.2
Oct. 1968 (c)	1.6	37.7	39.3	0.7	38.2	38.9	1.2	37.9	39.1
Oct. 1969 (c)	1.9	37.9	39.8	0.8	38.2	39.0	1.4	38.1	39.4
Oct. 1970 (c)	1.9	37.8	39.7	0.8	38.1	38.9	1.4	37.9	39.4
Oct. 1971 (c)	1.8	37.8	39.6	0.8	38.1	38.9	1.3	38.0	39.3
Oct. 1972 (c)	1.8	37.8	39.6	0.8	38.1	38.9	1.3	38.0	39.3
Oct. 1973	2.2	37.7	39.9	0.8	38.2	39.0	1.5	38.0	39.4
Oct. 1974	1.2	37.8	38.9	0.7	38.2	38.9	0.9	38.0	38.9
Oct. 1975	1.0	37.7	38.7	0.6	38.4	39.0	0.8	38.1	38.9
Oct. 1976	1.0	37.8	38.8	0.6	38.3	38.9	0.8	38.1	38.9

⁽a) Average overtime and ordinary time hours paid for are averages for all employees represented in the survey. (b) Excludes managerial, executive, professional and higher supervisory staff. (c) Excludes N.T. and A.C.T. (d) Excludes rural industry and private domestic service.

For further information, see Earnings and Hours of Employees (Catalogue No. 6304.0. Previously Ref. No. 6.40).

TABLE 4.20 TRADE UNION MEMBERSHIP AS PROPORTION OF EMPLOYED WAGE AND SALARY EARNERS

(Per cent)

December	Males	Females	Persons
1966	60	37	53
1969	58	36	51
1973	61	44	55
1974	62	46	56
1975	63	48	58
1976	63	47	57

Trade union membership in the above table is as reported annually by the trade unions to the ABS. Persons who are members of more than one union are counted more than once in the totals. The number of employees to which the trade union membership has been related in the table is the estimated number of wage and salary earners in employment. The percentages shown should be regarded as giving only a broad indication of the extent of union membership among employees. The extent of unemployment of reported union members would affect the percentages for a particular year and comparisons over time. For further information see *Trade Union Statistics*, Australia (Catalogue No. 6323.0. Previously Ref. No. 6.24).

TABLE 4.21 WORKING DAYS LOST PER THOUSAND EMPLOYEES PER YEAR DUE TO INDUSTRIAL DISPUTES BY INDUSTRY (2)

			Manufac	turing					
	Mix	nina	Metal products, machinery			Transport and storage,			_
Year Coal Ot	Other	and equipment Other		Construction	Stevedoring services	Other	Other industries (b)	All industries	
1972	2,909	1,152	1,128	540	1,028	2,154	639	93	449
1973	4,268	2,855	1,418	898	1,107	2,912	285	139	570
1974	7,725	2,611	4,927	1,037	2,975	6,613 .	1,515	213	1,320
1975	14,926	1,573	2,414	683	1,253	2,783	430	240	742
1976	6,602	3,952	1,492	1,267	1,456	2,473	1,149	304	803

⁽a) Selected divisions, sub-divisions, groups and classes of ASIC. (b) Includes agriculture, forestry, fishing and hunting; electricity, gas and water; entertainment, restaurants, hotels; finance, insurance, real estate and business services, public administration and defence, and community services.

TABLE 4.22 WORKING DAYS LOST PER THOUSAND EMPLOYEES PER YEAR DUE TO INDUSTRIAL DISPUTES, BY STATES

Year	N.S. W.	Vic.	Qld	S.A.	<i>W.A.</i>	Tas.	Australia (a)
1972	518	506	516	152	273	151	449
1973	641	600	541	313	327	1,079	570
1974	1,520	1,787	859	727	687	663	1,320
1975	860	926	766	293	265	298	742
1976	858	1,073	683	342	653	458	803

⁽a) Includes the N.T. and A.C.T.

Working days lost relate to those lost by workers directly or indirectly involved in disputes involving stoppages of work of ten man-days or more at the establishments where the stoppages occurred. The number of employees to which these figures have been related are the ABS estimates of wage and salary earners in civilian employment excluding those in agriculture and in private domestic service. For further information see the December quarter issues of *Industrial Disputes* (Catalogue No. 6322.0. Previously Ref. No. 6.6).

CHART 4.1 LABOUR FORCE PARTICIPATION RATES, 1969 TO 1977

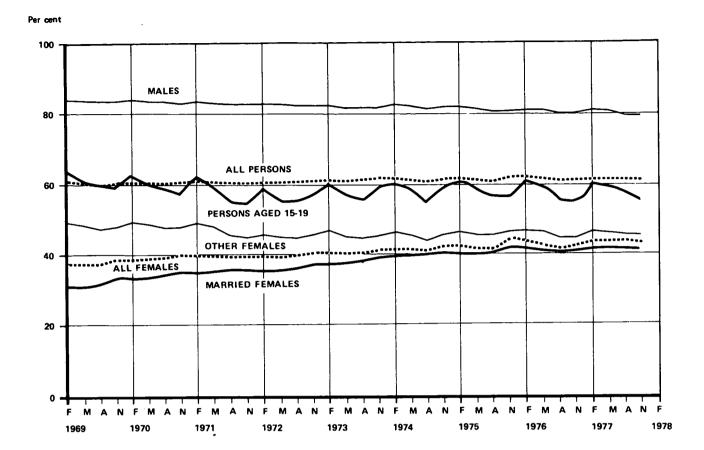


CHART 4.2 EMPLOYED WAGE AND SALARY EARNERS BY DURATION OF CURRENT JOB, AUGUST 1976

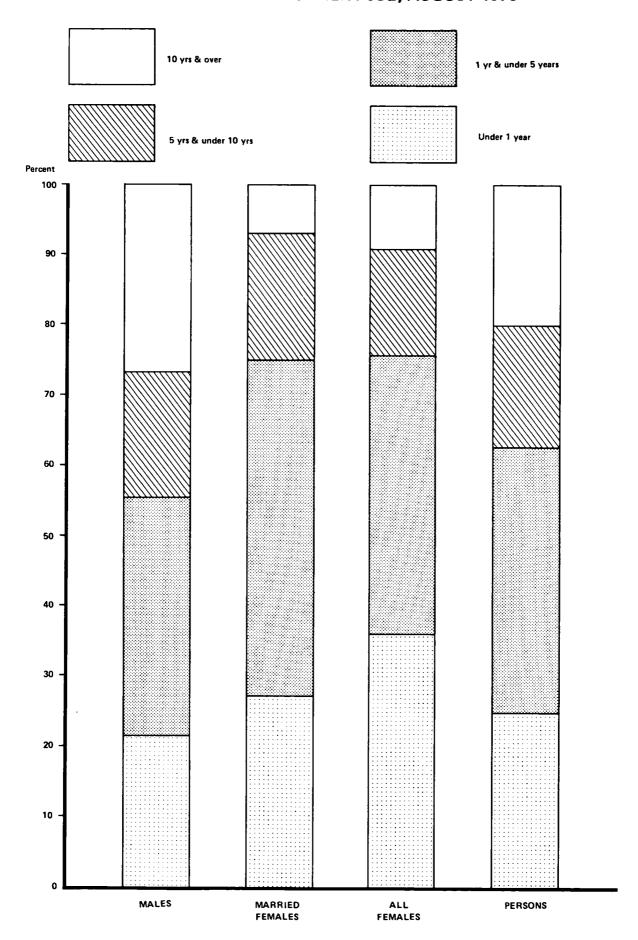


CHART 4.3 UNEMPLOYMENT RATES, 1969 TO 1977

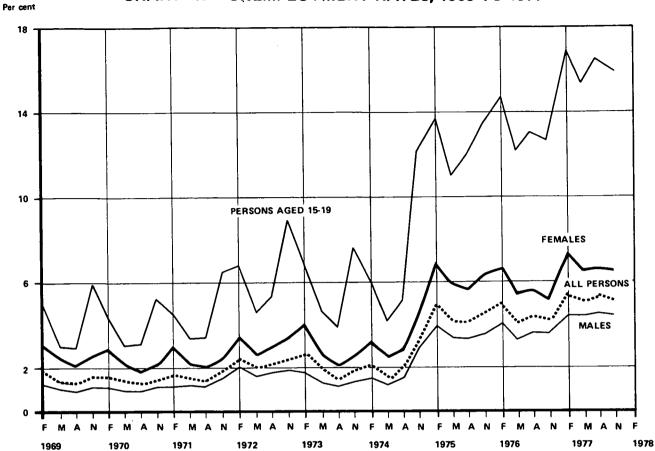


CHART 4.4 UNEMPLOYMENT RATES BY AGE GROUPS ANNUAL AVERAGES, 1964-65, 1973-74 AND 1976-77

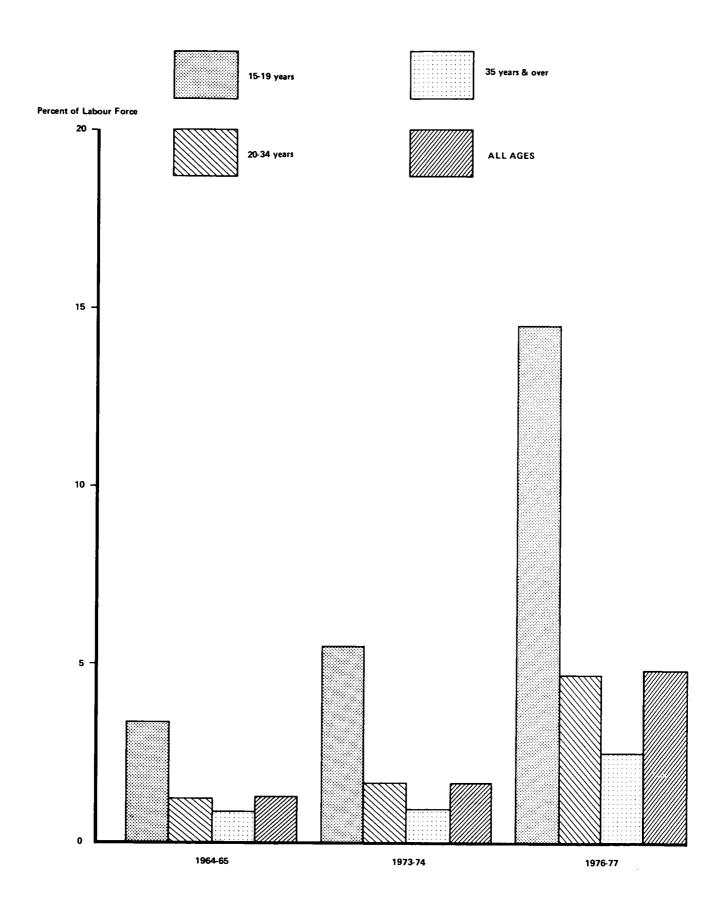


CHART 4.5 UNEMPLOYED PERSONS BY DURATION OF UNEMPLOYMENT ANNUAL AVERAGES 1964-65, 1973-74 AND 1976-77

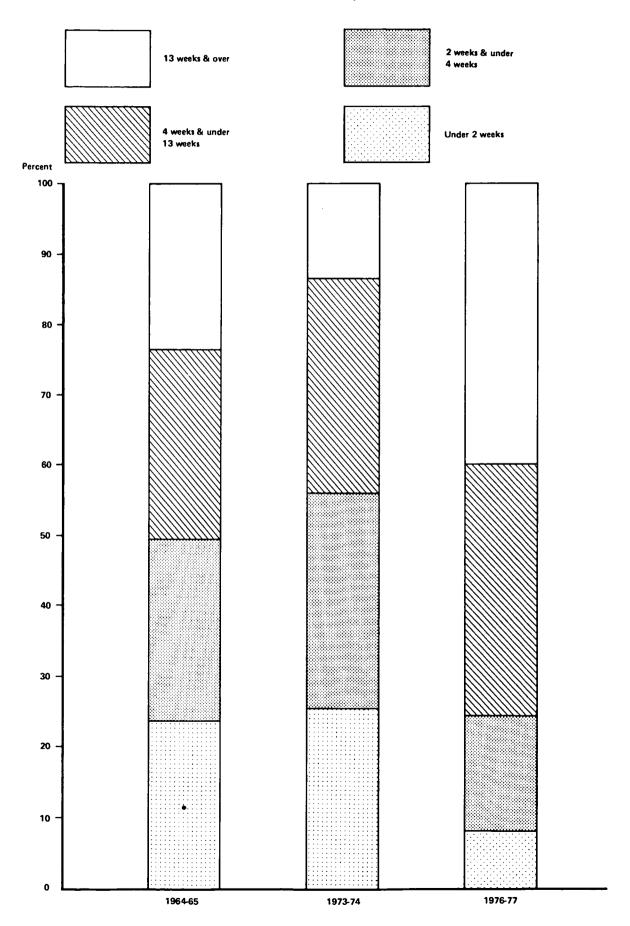




TABLE 5.1 AVERAGE WEEKLY EARNINGS PER EMPLOYED MALE UNIT

Year	N. S. W.	Vic.	Qld	S.A.	W.A .	Tas.	<i>N.T</i> .	A.C.T.	Australia	Estimated ratio of female to male wages
					- ;	r –		,		Per cent
1966-67	63.30	64.10	57.30	57.30	59.40	58.50	n.a.	n.a.	61.90	52
1967-68	66.70	67.80	60.30	60.60	64.10	62.00	n.a.	n.a.	65.50	52
1968-69	72.30	72.40	64.50	64.80	69.00	65.70	n.a.	n.a.	70.40	52
1969-70	78.50	78.40	69.40	70.30	75.70	70.90	n.a.	n.a.	76.30	52
1970-71	87.30	86.40	78.00	77.20	84.90	78.50	n.a.	n.a.	84.80	53
1971-72	96.30	93.90	87.40	86.00	93.60	87.50	n.a.	n.a.	93.40	54
1972-73	104.60	102.80	97.10	93.40	98.80	95.20	n.a.	n.a.	101.80	56
1973-74	121.20	118.80	113.50	110.40	115.00	110.50	n.a.	n.a.	118.30	60
1974-75	152.10	147.80	142.50	138.60	145.60	140.20	168.50	184.30	148.30	63
1975-76	172.70	170.50	163.50	158.50	169.10	157.80	190.00	209.00	169.60	65
1976-77	193.60	191.10	184.50	179.50	190.80	181.30	216.80	237.70	190.70	66

Average weekly earnings are calculated in terms of "male units", i.e. total male employees plus a proportion of female employees, the proportion being derived from the estimated ratio of female to male average earnings. Different ratios of female to male average earnings are used for individual States and for different years, based on information from regular surveys of weekly earnings and hours and other sources. Details of the method of calculation are described in *Average Weekly Earnings* (Catalogue No. 6302.0. Previously Ref. No. 6.18) which also contains seasonally adjusted figures and quarterly figures.

TABLE 5.2 DISTRIBUTION OF AGGREGATE FAMILY AND INDIVIDUAL INCOME 1968-69 AND 1973-74

				Percen	tage of aggregat	e income of indi	viduals
Percentage of	Percentage (income o	of aggregate f families	Percentage of total number of	196	8-69	197.	3-74
total number of families (a)	1968-69	1973-74	individual income 1973-74 recipients (a)(b)		Females	Males (c)	Females
	- cumulative	percentages –			– cumulative	percentages -	
10	2,2	2.2	10	1.4	0.3	1.4	0.5
20	6.8	6.7	20	5.0	1.2	4.6	0.9
30	12.8	12.7	30	11.0	2.9	10.4	2.6
40	19.7	20.0	40	18.4	6.8	18.1	7.1
50	28.2	28.4	50	26.9	12.7	27.0	13.0
60	37.5	38.0	60	36.4	20.6	37.0	20.5
70	48.1	49.1	70	47.2	31.2	48.2	31.6
80	60.3	61.7	80	59.6	46.0	61.0	47.7
90	75.2	77.1	90	74.6	65.1	76.3	68.1
100	100.0	100.0	100	100.0	100.0	100.0	100.0
Gini index	0.321	0.312	Gini index	0.347	0.536	0.339	0.526

⁽a) Families and individuals ordered in increasing size of income. (b) Excludes all individuals aged less than 15 years and individuals aged 15 years and above who received no income for the year. (c) Figures for males have been revised from those published in *Income Distribution* 1973-74 Part I (Catalogue No. 6502.0. Previously Ref. No. 17.6).

The above table shows, for example, that 28.4 per cent of aggregate family income in 1973-74 was received by one half of all families, the remaining 71.6 per cent being received by the other half. The Gini index is an index of concentration or inequality—the lower its value the more equal its distribution. The 1968-69 survey results are comparable with those for 1973-74, being based on common definitions and methods. For further information, see *Income Distribution*, 1968-69 and 1973-74 (Catalogue Nos 6502.0, 6503.0, 6505.0. Previously Ref. Nos 17.6, 17.8, 17.17).

TABLE 5.3 HOUSEHOLD INCOME BY SOURCE

	1968-69	1969-70	1970-71	1971-72	1972-73	1973-74	1974-75	1975-76	1976-77 р
					\$ million				
Wages, salaries and supplements	13,976	15,664	17,939	20,056	22,409	27,573	35,439	40,739	46,025
Income of unincorporated enterprises	3,147	3,115	3,073	3,556	4,513	6,147	5,491	6,046	7,253
Income from dwellings	734	846	1,027	1,175	1,338	1,443	1,696	2,159	2,733
Interest and dividends	1,562	1,748	1,921	2,174	2,476	2,976	3,833	4,242	5,088
Transfers from general government	1,470	1,670	1,858	2,173	2,696	3,315	4,605	6,427	7,753
Transfers from overseas	168	186	181	226	260	275	355	358	274
Third party insurance transfers	51	61	66	80	90	119	182	190	208
Total household income	21,108	23,290	26,065	29,440	33,782	41,848	51,601	60,161	69,334
					Per cent				
Wages, salaries and supplements	66.2	67.3	68.8	68.1	66.3	65.9	68.7	67.7	66.4
Income of unincorporated enterprises	14.9	13.4	11.8	12.1	13.4	14.7	10.6	10.0	10.5
Income from dwellings	3.5	3.6	3.9	4.0	4.0	3.4	3.3	3.6	3.9
Interest and dividends	7.4	7.5	7.4	7.4	7.3	7.1	7.4	7.1	7.3
Transfers from general government	7.0	7.2	7.1	7.4	8.0	7.9	8.9	10.7	11.2
Transfers from overseas	0.8	0.8	0.7	0.8	0.8	0.7	0.7	0.6	0.4
Third party insurance transfers	0.2	0.3	0.3	0.3	0.3	0.3	0.4	0.3	0.3
Total household income	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

Tables 5.3 to 5.8 have been prepared from Australian National Accounts (Catalogue No. 5204.0. Previously Ref. No. 7.1). Household income is the total income, whether in cash or kind, received by persons normally resident in Australia. Included also is property income received by non-profit organisations such as private schools, churches and charitable organisations. Transfers from general government includes all cash social service benefits. Interest includes an imputed amount for the benefit accruing to life policy holders and members of superannuation funds from the investment income of the funds. Income from dwellings includes an imputed amount for the net "rent" of owner-occupied dwellings. No imputation is made to dividends, however, for undistributed company income.

TABLE 5.4 HOUSEHOLD INCOME BY SOURCE, 1975-76 (a)

	N.S.W.			S.A.		
	and A.C.T.	Vic.	Qld	and N.T.	W.A.	Tas.
			\$ m	illion		
Wages, salaries and supplements	15,820	11,398	5,321	3,821	3,224	1,088
Income of unincorporated enterprises	1,878	1,570	1,181	585	715	138
Income from dwellings	765	862	230	142	128	38
Transfers from general government	2,502	1,690	964	600	488	196
All other income	1,630	1,403	593	511	328	130
Total household income	22,595	16,923	8,289	5,659	4,883	1,590
			Per	cent		
Wages, salaries and supplements	70.0	67.4	64.2	67.5	66.0	68.4
Income of unincorporated enterprises	8.3	9.3	14.2	10.3	14.6	8.7
Income from dwellings	3.4	5.1	2.8	2.5	2.6	2.4
Transfers from general government	11.1	10.0	11.6	10.6	10.0	12.3
All other income	7.2	8.3	7.2	9.0	6.7	8.2
Total household income	100.0	100.0	100.0	100.0	100.0	100.0

⁽a) Figures used in this table are from 1975-76 Australian National Accounts (Catalogue No. 5204.0. Previously Ref. No. 7.1). The addition of State figures in this table will give an Australian total which has since been slightly revised (see previous Table 5.3). Revised figures are not available for States and Territories.

TABLE 5.5 HOUSEHOLD DISPOSABLE INCOME, SAVINGS AND PRIVATE FINAL CONSUMPTION EXPENDITURE

	1968-69	1969-70	1970-71	1971-72	1972-73	1973-74	1974-75	1975-76	1976-77
					\$ million				
Household income	21,108	23,290	26,065	29,440	33,782	41,848	51,601	60,161	69,334
Less: Income tax payable	2,427	2,861	3,123	3,815	4,116	5,870	7,280	9,400	11,948
Other direct taxes, fees, fines, etc.	368	391	408	440	486	557	584	677	763
Consumer debt interest	166	185	217	240	277	429	567	673	830
Transfers overseas	92	114	134	172	217	261	266	313	282
Household disposable income	18,055	19,739	22,183	24,773	28,686	34,731	42,904	49,098	55,511
Less: Saving	1,547	1,567	2,175	2,566	3,880	5,475	7,704	7,436	7,807
Private final consumption expenditure	16,508	18,172	20,008	22,207	24,806	29,256	35,200	41,662	47,704
					Per cent				
Household income	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Less: Income tax payable	11.5	12.3	12.0	13.0	12.2	14.0	14.1	15.6	17.2
Other direct taxes, fees, fines, etc.	1.7	1.7	1.6	1.5	1.4	1.3	1.1	1.1	1.1
Consumer debt interest	0.8	0.8	0.8	0.8	0.8	1.0	1.1	1.1	1.2
Transfers overseas	0.4	0.5	0.5	0.6	0.6	0.6	0.5	0.5	0.4
Household disposable income	85.5	84.8	85.1	84.1	84.9	83.0	83.1	81.6	80.1
Less: Saving	7.3	6.7	8.3	8.7	11.5	13.1	14.9	12.4	11.3
Private final consumption expenditure	78.2	78.0	76.8	75.4	73.4	69.9	68.2	69.3	68.8

TABLE 5.6 PRIVATE FINAL CONSUMPTION EXPENDITURE BY MAJOR COMPONENTS

	1968-69	1969-70	1970-71	1971-72	1972-73	1973-74	1974-75	1975-76	1976-77
					\$ million				
Food	3,342	3,570	3,819	4,144	4,569	5,393	6,190	7,082	8,155
Alcoholic drinks	1,082	1,191	1,321	1,429	1,575	1,836	2,164	2,637	2,970
Cigarettes and tobacco	493	513	559	608	668	745	877	1,075	1,183
Clothing, footwear and drapery	1,553	1,667	1,814	1,987	2,224	2,698	3,097	3,487	3,910
Rent - Actual	615	713	842	972	1,107	1,286	1,560	1,914	2,308
- Imputed	1,427	1,601	1,838	2,081	2,362	2,752	3,329	4,100	4,950
Gas, electricity, fuel	428	454	479	520	548	616	760	914	1,071
Household durables	1,202	1,324	1,451	1,638	1.877	2,484	3,050	3,801	4,283
Health	965	1,069	1,214	1,415	1,579	1,795	2,275	2,488	(a)
Travel and communication	2,539	2,849	3,162	3,467	3,772	4,378	5,396	6,496	7,200
Newspapers, books etc.	279	306	331	350	388	472	577	677	773
All other goods, n.e.i.	649	724	799	888	1,017	1,226	1,547	1,851	(a)
All other services	1,934	2,191	2,379	2,708	3,120	3,575	4,378	5,140	(10,901)
Total	16,508	18,156	20,008	22,203	24,806	29,256	35,200	41,662	47,704
					Per cent				
Food	20.2	19.6	19.1	18.7	18.4	18.4	17.6	17.0	17.1
Alcoholic drinks	6.5	6.6	6.5	6.4	6.3	6.3	6.1	6.3	6.2
Cigarettes and tobacco	3.0	2.8	2.8	2.7	2.7	2.6	2.5	2.6	2.5
Clothing, footwear and drapery	9.4	9.2	9.1	9.8	9.0	9.2	8.8	8.4	8.2
Rent – Actual	3.7	3.9	4.2	4.4	4.5	4.4	4.4	4.6	4.8
- Imputed	8.6	8.8	9.2	9.4	9.5	9.4	9.5	9.9	10.4
Gas, electricity, fuel	2.6	2.5	2.4	2.3	2.2	2.1	2.2	2.2	2.2
Household durables	7.3	7.3	7.3	7.4	7.6	8.5	8.7	9.1	9.0
Health	5.8	5.9	6.1	6.4	6.4	6.1	6.5	6.0	(a)
Travel and communication	15.4	15.7	15.8	15.6	15.2	15.0	15.3	15.6	15.1
Newspapers, books etc.	1.7	1.7	1.7	1.6	1.6	1.6	1.6	1.6	1.6
All other goods, n.e.i.	3.9	4.0	4.0	4.0	4.1	4.2	4.4	4.4	(a)
All other services	11.7	12.0	11.9	12.2	12.5	12.2	12.4	12.3	(22.9)
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

⁽a) Not available separately; included with "all other services".

Private final consumption expenditure is annual expenditure on goods and services by persons and current expenditure by non-profit organisations serving households. The value of food produced and consumed on farms is included. Imputed rent is the estimated annual rental value of owner-occupied dwellings. Travel and communication consists of public transport fares, purchase and operation of motor vehicles and postal and telephone services. For further information, see Australian National Accounts: National Income and Expenditure (Catalogue No. 5204.0. Previously Ref. No. 7.1).

TABLE 5.7 PRIVATE FINAL CONSUMPTION EXPENDITURE BY MAJOR COMPONENTS, 1975-76

	N.S.W. and			S.A. and			
	A.C.T.	Vic.	Qld	N.T.	W.A.	Tas.	Australia
				Per cent			
Food	16.2	17.2	17.7	18.4	18.3	17.3	17.1
Alcoholic drinks	6.8	5.2	7.4	6.0	6.9	6.4	6.4
Cigarettes and tobacco	2.5	2.4	2.8	3.0	2.6	3.1	2.6
Clothing, footwear, etc.	8.5	8.2	8.0	9.1	8.2	9.4	8.4
Rent	13.9	17.0	13.6	12.4	13.1	11.9	14.5
Gas, electricity, fuel	2.1	2.5	1.9	1.8	2.1	3.0	2.2
Household durables	8.7	8.8	9.3	10.6	10.1	9.5	9.1
Health	6.7	5.7	5.2	6.4	5.7	6.1	6.1
Travel and communication	15.3	14.8	16.1	15.4	15.7	16.2	15.3
Newspapers, books, etc.	1.7	1.6	1.7	1.6	1.3	1.9	1.6
All other goods, n.e.i.	4.3	4.6	4.5	4.6	4.5	4.1	4.5
All other services	13.3	12.1	11.8	10.7	11.4	11.3	12.3
Total expenditure	100.0	100.0	100.0	100.0	100.0	100.0	100.0
				\$ million			
Total expenditure	15,968	11,566	5,688	3,851	3,369	1,101	41,543

Consumption expenditure distributions for this table are derived from figures in Australian National Accounts: National Income and Expenditure, 1975-76 (Catalogue No. 5204.0. Previously Ref. No. 7.1). Figures for Australia used in this table have since been slightly revised, see previous table 5.6. Revised figures are not available for States and Territories.

TABLE 5.8 PER CAPITA PRIVATE FINAL CONSUMPTION EXPENDITURE AT CURRENT PRICES, AND AT AVERAGE 1966-67 PRICES

\$

	1968-69	1969-70	1970-71	1971-72	1972-73	1973-74	1974-75	1975-76
New South Wales and								
Australian Capital Territory	1,437	1,560	1,665	1,807	2,000	2,297	2,710	3,133
Victoria	1,400	1,503	1,614	1,749	1,906	2,242	2,655	3,099
Queensland	1,216	1,298	1,370	1,511	1,669	1,969	2,303	2,710
South Australia and				,	•	,	-,	-,-
Northern Territory	1,208	1,303	1,384	1,514	1,682	1,945	2,358	2,843
Western Australia	1,368	1,458	1,552	1,670	1,804	2,075	2,434	2,909
Tasmania	1,205	1,291	1,402	1,535	1,655	1,961	2,360	2,711
Australia – at current prices	1,359	1,465	1,563	1,700	1,868	2,170	2,570	3,009
- at average 1966-67 prices	1,281	1,332	1,341	1,375	1,430	1,494	1,516	1,546

For further information, see Australian National Accounts (Catalogue No. 5204.0. Previously Ref. No. 7.1) and Summary of Vital and Population Statistics (Catalogue No. 3212.0. Previously Ref. No. 4.11).

TABLE 5.9 CONSUMER PRICE INDEX, WEIGHTED AVERAGE OF THE SIX STATE CAPITAL CITIES (BASE YEAR 1966-67 = 100.0 UNLESS OTHERWISE NOTED)

	Food	Clothing	Housing	Household equipment and operation	Trans- portation	Tobacco and alcohol	Health and personal care (a)	Recreation (b)	All groups
1966-67	100.0	100.0	100.0	100.0	100.0	100.0			100.0
1967-68	104.7	102.2	104.5	101.9	102.4	102.1			103.3
1968-69	105.8	104.3	109.1	104.0	108.9	104.5			106.0
1969-70	108.1	107.5	115.5	105.3	112.7	107.1	106.3		109.4
1970-71	112.4	111.9	123.5	109.0	118.1	115.3	108.3		114.6
1971-72	116.8	118.5	133.0	114.6	130.1	125.0	123.7		122.4
1972-73	125.7	125.8	142.4	118.7	135.0	132.6	129.7		129.8
1973-74	149.5	143.0	157.8	129.6	144.9	145.2	149.0		146.6
1974-75	164.0	173.0	187.4	153.8	173.0	170.4	186.5		171.1
1975-76	180.2	201.0	221.1	178.3	203.8	211.1	151.6		193.3
1976-77	201.2	232.5	251.8	196.3	221.9	229.8	265.8	104.1	220.0

⁽a) Base: December quarter 1968 = 100.0. (b) Base: September quarter 1976 = 100.0.

For further information see *Consumer Price Index* (Catalogue No. 6401.0. Previously Ref. No. 9.1).

TABLE 5.10 HOUSEHOLD EXPENDITURE BY HOUSEHOLD COMPOSITION, ALL CAPITAL CITIES, 1974-75

				Households with children (a)					_
		seholds wi children (a		l adult with	2 adults	2 adults	2 adults 3+	3+ adults with	All house
	1 adult	2 adults	3+ adults		1 child	children	children	children	holds
verage number of persons per household	1.00	2.00	3.32	3.08	3.00	4.00	5.52	5.34	3.08
verage age of household head (years)	54.56	48.66	52.76	36.54	36.07	36.07	37.85	46.59	44.98
verage weekly household income (\$)	98.13	193.95	310.52	121.94	204.33	211.49	224.71	336.18	205.92
			Avera	ige weekly	household	expenditu	re (\$)		
Commodity or service –									
Current housing costs (b)	14.15	22.11	21.12	20.96	27.74	26.48	26.56	24.69	22.71
Fuel and power	2.07	3.06	3.89	3.68	3.69	4.09	4.47	4.96	3.54
Food	14.30	25.61	44.29	25.74	32.18	36.69	42.80	56.44	32.38
Alcohol and tobacco	4.54	8.87	15.80	4.34	8.69	9.19	8.83	15.86	9.25
Clothing and footwear	5.96	11.75	21.32	12.06	12.41	13.58	16.28	27.52	13.91
Household equipment and operation	5.98	14.83	17.35	11.70	17.10	16.75	16.63	19.09	14.65
Medical care and health expenses	2.42	5.06	7.92	4.05	6.29	6.76	7.18	9.24	5.84
Transport and communication	10.12	22.18	46.03	18.01	25.78	27.76	27.65	48.72	26.26
Recreation and education	5.88	10.37	24.41	8.79	13.11	14.04	18.10	25.52	13.80
Miscellaneous goods and services	9.78	14.36	22.37	11.93	11.45	13.91	15.11	22.15	14.62
Total expenditure	75.24	138.23	224.54	121.29	158.47	169.29	183.63	254.24	157.00
Other payments (c)	15.72	38.34	61.01	14.95	41.77	49.91	45.55	59.94	40.62
					Per cent				
Current housing costs (b)	18.8	16.0	9.4	17.3	17.5	15.6	14.5	9.7	14.5
Fuel and power	2.8	2.2	1.7	3.0	2.3	2.4	2.4	2.0	2.3
Food	19.0	18.5	19.7	21.2	20.3	21.7	23.3	22.2	20.6
Alcohol and tobacco	6.0	6.4	7.0	3.6	5.5	5.4	4.8	6.2	5.9
Clothing and footwear	7.9	8.5	9.5	9.9	7.8	8.0	8.9	10.8	8.9
Household equipment and operation	7.9	10.7	7.7	9.6	10.8	9.9	9.1	7.5	9.3
Medical care and health expenses	3.2	3.7	3.5	3.3	4.0	4.0	3.9	3.6	3.7
Transport and communication	13.5	16.0	20.5	14.8	16.3	16.4	15.1	19.2	16.7
Recreation and education	7.8	7.5	10.9	7.2	8.3	8.3	9.9	10.0	8.8
Miscellaneous goods and services	13.0	10.4	10.0	9.8	7.2	8.2	8.2	8.7	9.3
Total expenditure	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Ratio of expenditure and other payments to income	0.93	0.91	0.92	1.12	0.98	1.04	1.02	0.93	0.96

⁽a) Children are household members aged less than 18 years. (b) Current housing costs include both the principal and interest components of any housing loan repayments. They exclude outright purchase of, or deposit on, dwellings or land and other payments of a capital nature which are included in "other payments". (c) The main components of "other payments" are income tax, superannuation contributions, life insurance premiums, purchase of and deposits on dwellings and land and gambling payments. Receipts from sales of dwellings and land, and gambling winnings are offset against payments.

TABLE 5.11 HOUSEHOLD EXPENDITURE BY HOUSEHOLD INCOME, 1975-76

			Weekly hou	isehold incom	1e		_
	Under \$80	\$80 and under \$140	\$140 and under \$200	\$200 and under \$260	\$260 and under \$340	\$340 or more	All households
Average number of persons per household	1.76	2.65	3.23	3.39	3.48	3.82	3.09
Average age of household head (years)	61.73	49.70	41.45	40.91	40.32	42.92	45.80
Average weekly household income (\$)	50.78	111.35	169.47	229.28	295.05	464.84	225.69
		A	lverage weekl	y household e	expenditure (\$	יי	
Commodity or service –							
Current housing costs (a)	9.61	19.48	22.11	25.23	29.33	34.03	23.60
Fuel and power	2.79	3.29	4.24	4.24	4.28	4.91	4.00
Food	17.95	25.46	31.66	35.69	39.63	48.86	33.66
Alcohol and tobacco	3.20	6.97	9.29	10.59	13.39	17.08	10.28
Clothing and footwear	5.40	8.65	11.62	15.30	18.40	25.01	14.32
Household equipment and operation	7.82	8.85	12.68	18.31	25.78	28.46	17.26
Medical care and health expenses	2.26	4.22	5.11	6.15	5.81	7.80	5.30
Transport and communication	9.46	20.74	29.07	34.42	45.09	59.12	33.68
Recreation and education	4.93	8.18	11.01	18.33	18.97	32.17	15.93
Miscellaneous goods and services	5.97	8.66	10.46	14.86	17.52	27.80	14.47
Total expenditure	69.43	114.55	147.28	183.17	218.24	285.28	172.55
Other payments (b)	5.37	22.03	33.43	43.29	68.89	112.68	49.00
				Per cent			
Commodity or service -							
Current housing costs (a)	13.8	17.0	15.0	13.8	13.4	11.9	13.7
Fuel and power	4.0	2.9	2.9	2.3	2.0	1.7	2.3
Food	25.9	22.2	21.5	19.5	18.2	17.1	19.5
Alcohol and tobacco	4.6	6.1	6.3	5.8	6.1	6.0	6.0
Clothing and footwear	7.8	7.6	7.9	8.4	8.4	8.8	8.3
Household equipment and operation	11.3	7.7	8.6	10.0	11.8	10.0	10.0
Medical care and health expenses	3.3	3.7	3.5	3.4	2.7	2.7	3.1
Transport and communication	13.6	18.1	19.7	18.8	20.7	20.7	19.5
Recreation and education	7.1	7.1	7.5	10.0	8.7	11.3	9.2
Miscellaneous goods and services	8.6	7.6	7.1	8.1	8.0	9.7	8.4
Total expenditure	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Ratio of expenditure and other							
payments to income	1.47	1.23	1.07	0.99	0.97	0.86	0.98

⁽a) See footnote (b) of Table 5.10. (b) See footnote (c) of Table 5.10.

See Table 5.15 for explanatory notes.

TABLE 5.12 DISTRIBUTION OF HOUSEHOLD EXPENDITURE, HOUSEHOLDS WITH EMPLOYEE HEADS, BY OCCUPATION OF HEAD OF HOUSEHOLD, ALL CAPITAL CITIES, 1974-75

		Occupation of	household head		
	Professional and administrative employee	Clerical and sales employee	Trades and labouring employee	Other employee	All households with employee heads
Average no. of persons in household	3.30	2.95	3.46	3.29	3.30
Average age of household head (years)	39.54	37.75	40.39	41.22	39.83
Average weekly household income (\$)	296.61	220.11	217.52	211.37	236.38
		Average we	ekly household expe	nditure (%)	
Commodity or service -					
Current housing costs (a)	15.4	15.5	14.2	13.9	14.7
Fuel and power	2.1	2.1	2.1	2.1	2.1
Food	18.3	18.3	22.2	20.4	20.1
Alcohol and tobacco	4.8	5.4	6.8	6.7	6.0
Clothing and footwear	9.4	9.0	8.7	8.6	8.9
Household equipment and operation	9.2	10.6	8.7	8.8	9.2
Medical care and health expenses	3.6	3.8	3.8	3.6	3.7
Transport and communication	16.5	16.4	17.5	18.5	17.1
Recreation and education	9.4	9.6	8.3	9.0	8.9
Miscellaneous goods and services	11.4	9.3	7.7	8.4	9.1
Total expenditure	100.0	100.0	100.0	100.0	100.0
		Average we	ekly household expe	nditure (\$)	
Total expenditure	200.15	171.27	163.80	164.13	174.13
Other payments (b)	71.71	41.91	38.22	40.09	47.40
Ratio of expenditure and other					4
payments to income	0.91	0.97	0.93	0.97	0.94

⁽a) See footnote (b) of Table 5.10. (b) See footnote (c) of Table 5.10.

See Table 5.15 for explanatory notes.

TABLE 5.13 DISTRIBUTION OF HOUSEHOLD EXPENDITURE BY BIRTHPLACE AND PERIOD OF RESIDENCE IN AUSTRALIA OF HEAD OF HOUSEHOLD, ALL CAPITAL CITIES, 1974-75

		Head not born in Australia - Period of residence				
	Head born in Australia	Less than 2 years	2 and less than 5 years	5 and less than 10 years	10 years and over	All households
Average no. of persons in household	2.98	3.17	3.34	3.65	3.18	3.08
Average age of household head (years)	45.42	33.95	35.87	37.47	48.02	44.98
Average weekly household income (\$)	203.82	215.03	228.41	223.77	203.01	205.92
		Ave	rage weekly hous	ehold expenditure	(%)	
Commodity or service –						
Current housing costs (a)	14.1	19.2	18.9	17.2	13.4	14.5
Fuel and power	2.3	1.8	1.8	2.0	2.3	2.3
Food	20.0	20.6	20.1	22.2	21.9	20.6
Alcohol and tobacco	6.0	5.9	6.1	6.0	5.6	5.9
Clothing and footwear	8.6	7.5	11.7	8.3	9.4	8.9
Household equipment and operation	9.6	9.8	7.6	8.6	9.0	9.3
Medical care and health expenses	3.8	3.2	3.0	3.5	3.7	3.7
Transport and communication	17.0	17.6	15.9	17.1	16.1	16.7
Recreation and education	9.0	8.4	7.5	7.1	9.0	8.8
Miscellaneous goods and services	9.6	6.0	7.3	8.1	9.6	9.3
Total expenditure	100.0	100.0	100.0	100.0	100.0	100.0
		Ave	rage weekly hous	ehold expenditure	(\$)	
Total expenditure	152.08	177.38	182.21	177.66	159.85	157.00
Other payments (b)	39.56	35.21	42.72	42.13	43.35	40.62
Ratio of expenditure and other	0.04	0.00	0.00	0.00	1.00	0.01
payments to income	0.94	0.99	0.98	0.98	1.00	0.96

⁽a) See footnote (b) of Table 5.10. (b) See footnote (c) of Table 5.10.

See Table 5.15 for explanatory notes.

TABLE 5.14 DISTRIBUTION OF HOUSEHOLD EXPENDITURE : EACH CAPITAL CITY 1974-75 AND 1975-76

		19/4-/5 AND	1973-70				
	Sydney	Melbourne	Brisbane	Adelaide	Perth	Hobart	Canberr
				1974-75	- · · ·		
Average no. of persons per household	2.99	3.15	3.14	3.02	3.15	3.02	3.29
Average age of household head (years)	44.93	45.03	45.27	46.38	44.12	46.53	38.76
Average weekly household income (\$)	208.12	212.22	197.91	189.24	192.76	187.29	277.37
	200.12						277.37
		A	iverage weeki	y household ex	cpenatture (%	·)	
Commodity or service – Current housing costs (a)	15.3	14.2	14.9	12.6	13.7	13.5	14.6
Fuel and power	2.1	2.7	1.8	2.0	1.9	2.7	2.6
Food	21.0	20.5	21.2	20.1	20.1	20.4	18.0
Alcohol and tobacco	6.2	5.6	6.0	5.3	6.2	5.8	5.6
Clothing and footwear	8.4	9.7	8.3	9.4	8.0	9.2	8.4
Household equipment and operation	9.1	9.2	8.8	10.3	9.5	11.1	10.9
Medical care and health expenses	3.7	3.8	3.3	4.0	3.6	3.0	3.2
Transport and communication	16.4	16.0	17.7	18.1	17.6	16.0	19.2
Recreation and education	8.1	9.1	8.7	8.9	10.7	7.3	9.1
Miscellaneous goods and services	9.6	9.2	9.3	9.1	8.6	10.9	8.6
Total expenditure	100.0	100.0	100.0	100.0	100.0	100.0	100.0
		A	lverage weekl	y household ex	cpenditure (\$)	
Total expenditure	160.68	161.83	142.68	146.27	149.71	145.38	197.64
Other payments (b)	40.20	43.47	37.17	37.52	35.29	33.92	68.83
Ratio of expenditure and other						•	
payments to income	0.97	0.97	0.91	0.97	0.96	0.96	0.96
				1975-76			
Average no. of persons per household	3.09	3.08	3.10	2.82	3.10	3.12	3.34
Average age of household head (years)	45.60	45.92	45.99	44.83	43.19	45.40	38.01
Average weekly household income (\$)	241.47	241.97	231.23	225.05	229.32	239.47	315.00
		A	verage weekly household expenditure (%)				
Commodity of service —							
Current housing costs (a)	16.0	13.9	13.9	13.0	15.2	11.9	15.0
Fuel and power	2.1	2.6	1.9	1.9	2.1	2.7	2.5
Food	19.1	19.3	19.3	18.7	19.3	17.5	16.8
Alcohol and tobacco	6.1	6.2	4.7	5.5	5.9	5.6	5.1
Clothing and footwear	8.2	9.5	7.5	8.7	7.9	10.0	7.8
Household equipment and operation	9.5	9.9	11.2	10.3	11.0	11.5	11.9
Medical care and health expenses	2.9	2.9	3.0	3.1	2.7	2.7	2.4
Transport and communication	18.9	18.6	18.9	19.2	19.1	19.0	19.3
Recreation and education	8.4	9.0	9.0	11.1	9.6	10.0	11.1
Miscellaneous goods and services	8.8	8.0	10.5	8.5	7.1	9.1	8.2
Total expenditure	100.0	100.0	100.0	100.0	100.0	100.0	100.0
		A	verage weekl	y household ex	penditure (\$;)	
Total expenditure	186.84	189.66	169.69	177.18	171.09	180.84	228.14
Other payments (b)	62.89	48.24	47.33	42.33	51.05	51.46	105.40
							
Ratio of expenditure and other payments to income	1.03	0.98	0.94	0.98	0.97	0.97	1.06

⁽a) See footnote (b) of Table 5.10. (b) See footnote (c) of Table 5.10.

See Table 5.15 for explanatory notes.

TABLE 5.15 AVERAGE PER CAPITA WEEKLY EXPENDITURE ON SELECTED COMMODITIES OR SERVICES AND DISTRIBUTION IN RELATION TO AVERAGE, 1975-76

		Per	cent of household	ds whose per cap	apita expenditure was :		
Commodity or service	Average per capita weekly expenditure	More than twice average	More than average	Less than or equal to average	Less than or equal to ½ of average	Less than or equal to ¼ of average	
	\$			– per cent –			
Current housing costs (a)	7.64	17.7	41.3	58.7	37.7	15.8	
Fuel and power	1.29	10.7	43.7	56.3	14.5	3.7	
Food	10.89	6.1	46.2	53.9	6.4	Q.6	
Alcohol and tobacco	3.33	17.0	38.0	62.0	42.2	29.6	
Clothing and footwear	4.63	15.4	32.7	67.3	48.1	32.9	
Household equipment and operation	5.59	11.5	24.4	75.6	58.2	37.0	
Medical care and health expenses	1.72	12.0	41.4	58.6	27.2	14.6	
Transport and communication	10.90	14.5	34.7	65.3	40.2	18.8	
Recreation and education	5.16	10.6	27.2	72.3	47.5	26.8	
Miscellaneous goods and services	4.68	13.4	27.9	72.1	51.7	31.6	
Total expenditure	55.84	17.2	37.3	62.7	39.9	24.9	

⁽a) See footnote (b) of Table 5.10.

The statistics contained in Tables 5.10 to 5.15 are derived from a sample of private dwellings and were collected over a period of twelve months. In the 1974-75 survey, only Capital Cities were included, but in 1975-76 coverage was extended to the whole of Australia. (No estimates for Darwin are included in the 1974-75 survey as operations in that city were suspended following cyclone Tracy in December 1974. Operations were resumed for the 1975-76 survey.) The unit used in the survey is a household which was defined as a group of people who live together as a single unit in the sense that they have common housekeeping arrangements (i.e. common provision for food and other essentials of living). Expenditure was defined as all payments for goods and services for private use, made by all members of the household aged 15 years and over. In general, expenditure was collected on the basis of payments made during the reference period rather than on the basis of goods and services 'acquired' or 'consumed' during the period and was net of any refunds or expected refunds. Income was defined as gross income from all sources before taxation and other deductions were made and was collected from all members of the selected household aged 15 years and over. Further information about the survey is contained in Household Expenditure Survey 1974-75, Bulletin 1, An Outline of Concepts, Methodology and Procedures (Catalogue No. 6507.0. Previously Ref. No. 17.19), and Bulletin 3, Standard Errors (Catalogue No. 6509.0. Previously Ref. No. 17.21). More detailed survey results are contained in the series of Bulletins published for each survey (Catalogue Nos 6507.0 to 6519.0 inclusive).

CHART 5.1 DISTRIBUTION OF HOUSEHOLD INCOME BY SOURCE, 1968-69 TO 1976-77

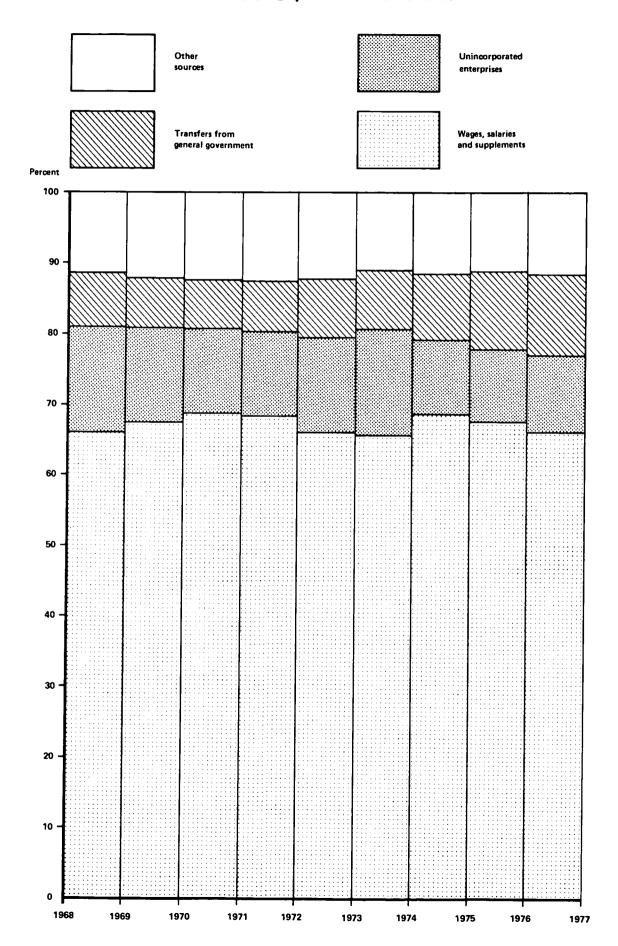


CHART 5.2 PER CAPITA HOUSEHOLD INCOME, DISPOSABLE HOUSEHOLD INCOME AND PRIVATE FINAL CONSUMPTION EXPENDITURE, 1968-69 TO 1976-77

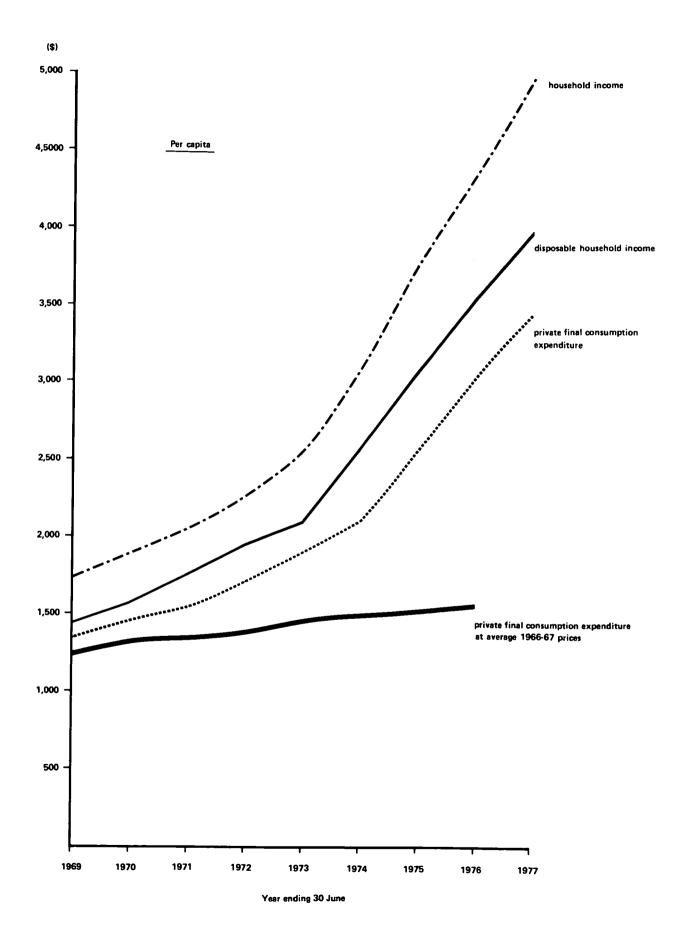
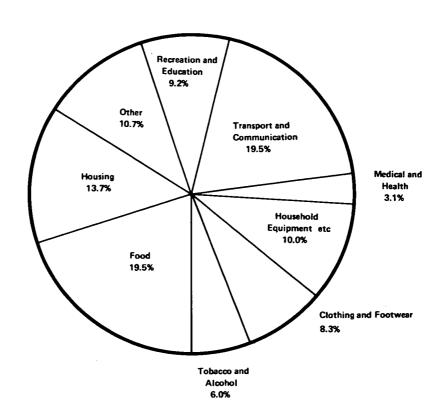


CHART 5.3 DISTRIBUTION OF HOUSEHOLD EXPENDITURE ON COMMODITIES AND SERVICES, 1975-76



5 SOCIAL SECURITY

TABLE 6.1 AGE PENSIONERS, NUMBER AND PERCENTAGE OF RELEVANT AGE GROUP

At 30 June	Number of pensions current	Pensioners as a percentage of the relevant age group (a)	
	'000	Per cent	
1957	465.8	45.8	
1962	594.0	52.9	
1967	651.4	53.2	
1972	832.7	62.0	
1973	931.8	67.8	
1974	1,027.6	72.9	
1975	1,097.2	76.1	
1976	1,158.7	75.4	
1977	1,205.3	n.a.	

⁽a) Age pensioners as a percentage of all females 60 years and over, and all males aged 65 years and over.

Age pensions are payable, free of income test, to residentially qualified men and women aged 70 years or more. They are payable, subject to an income test, to residentially qualified women aged 60 to 69 years, and to residentially qualified men aged 65 to 69 years. The large increase in the number of pensioners over the last seven years, both in absolute terms and as a percentage of the relevant population, is due mainly to the liberalizations of the now superseded means test in September 1969 and October 1972. It has also been influenced by the abolition of the means test for people aged 75 years or more in October 1973 and for people aged 70-74 years in May 1975. Tables 6.1 and 6.2 exclude a number of persons who for various reasons remained on their invalid or widow pensions when they reached the age of 60 years (females) or 65 (males). At June 1976 the number of such invalid pensioners was 10,350 males and 4,920 females. Of women in receipt of Class A widow pensions, 600 were over 60 years of age as were 12,400 Class B widow pensioners. The number of these invalid pensioners is included in Tables 6.4 and 6.5 and widow pensioners in Tables 6.7 to 6.9. Basic details in Tables 6.1 to 6.16 have been obtained from Annual Reports of the Department of Social Security.

TABLE 6.2 NUMBER OF AGE PENSIONERS BY AGE AND SEX 30 JUNE 1976

Age (years)	Males	Females	Persons	Age Pensioners as percentage of the population in the same age group
60–64	• •	151,520	••	(a)50.4
65-69	115,928	178,381	294,309	64.0
70-74	131,330	174,966	306,296	91.2
75–79	73,719	132,259	205,978	91.3
80-84	33,377	87,394	120,771	92.1
85 and over	20,760	59,152	79,912	95.8
Total	375,114	783,672	1,158,786	(b)75.4

⁽a) As a percentage of all females aged 60-64. (b) As a percentage of all females aged 60 and over, and all males aged 65 and over.

TABLE 6.3 AGE PENSIONERS BY MARITAL STATUS, MEANS AS ASSESSED AND HOME OWNERSHIP, PERCENTAGE DISTRIBUTION, 30 JUNE 1976

	Single pen	sioners (a)	Married pensioners All age pensioners		ensioners		
Means as assessed	With home	Without home	With home	Without home	With home	Without home	Total
Nil	4.8	9.0	2.7	1.7	7.4	10.7	(b)18.1
Permitting maximum pension with fringe benefits	14.1	10.8	21.0	4.2	35.3	15.0	(b)50.4
Permitting reduced pension, possibly with fringe benefits	2.2	1.3	3.8	0.4	6.0	1.7	(b)7.7
Permitting reduced pension, no fringe benefits	4.1	2.1	6.6	0.9	10.7	3.0	(b)13.6
Total	(b)25.2	(b)23.2	(b)34.1	(ъ)7.2	(b)59.4	(b)30.4	(c)100.0

⁽a) "Single pensioners" are those never married, widowed, divorced and permanently separated. (b) Excludes pensioners aged 70 years and over who do not apply for supplementary benefits and therefore are not required to state their means, home ownership, etc. (c) Includes pensioners described in (b), comprising 10.2% of all age pensioners.

A pensioner is regarded as a home owner if he or his spouse owned or partly owned or had an interest in the home in which he or she lived. Where a married couple, both pensioners, lived in a home owned by one or both of them each was regarded as a home owner.

TABLE 6.4 INVALID PENSIONERS, NUMBER AND PERCENTAGE OF RELEVANT AGE GROUP

At 30 June	Number of pensions current	Pensioners as a percentage of the relevant age group (a)	
	'000	Per cent	
1957	88.2	1.6	
1962	97.2	1.6	
1967	112.3	1.6	
1972	138.8	1.8	
1973	149.6	1.9	
1974	156.8	2.0	
1975	168.8	2.1	
1976	183.8	2.1	
1977	203.0	n.a.	

⁽a) Invalid pensioners as a percentage of all females 16-59 years and all males aged 16-64 years. The table includes a number of females who were over 60 and males who were over 65 who had not sought to transfer to the age pension. In 1976 the numbers were 4,920 females and 10,350 males.

Invalid pensions are payable, subject to an income test, to residentially qualified persons not less than 16 years of age who are permanently incapacitated for work to the extent of at least 85 per cent, or permanently blind. The large increase in the number of invalid pensioners over the last seven years is partly a result of the liberalization of the means test referred to in the section on age pensioners.

TABLE 6.5 NUMBER OF INVALID PENSIONERS BY AGE AND SEX 30 JUNE 1976

Age (years)	Males	Females	Persons	Invalid pensioners as percentage of the population in the same age group
		~ <i>'000</i> –		Per cent
16-19	3.7	3.3	7.1	0.7
20-24	5.2	4.7	9,9	0.9
25-29	5.2	4.5	9.7	0.8
30-34	4.7	4.2	8.9	0.9
35-39	5.1	4.2	9.3	1.1
40-44	6.4	5.3	11.7	1.6
45-49	10.1	8.4	18.5	2,4
50-54	13.8	11.9	25.7	3.4
55-59	18.5	16.4	34.8	5.4
60-64	32.9	(a)4.0	(a)36.9	6.4
65 and over	(a)10.4	(a)0.9	(a)11.2	0.9
Total	116.1	67.7	183.8	(b)2.1

⁽a) See note to Table 6.1. (b) As a percentage of all females 16-59 years and all males aged 16-64 years.

TABLE 6.6 AGE AND INVALID PENSION RATES, COMPARED WITH CONSUMER PRICE INDEX AND AVERAGE WEEKLY EARNINGS

	Weekly pension rate		Consumer	Average weekly	Weekly rate as a pe average wee	-
June	Standard rate	Married rate	price index (six capitals)	earnings (a) (seasonally adjusted)	Standard rate	Married rate
	\$	8	1966-67=100	<i>\$</i>	Per	cent
1967	13.00	23.50	101.3	63.30	20.5	37.1
1968	13.00	23.50	104.2	66.90	19.4	35.1
1969	14.00	25.00	107.2	72.50	19.3	34.5
1970	15.00	26.50	111.2	78.90	19.0	33.5
1971	16.00	28.50	117.2	88.90	18.0	32.1
1972	18.25	32.00	124.5	96.00	19.1	33.5
1973	21.50	37.50	134.7	107.10	20.2	35.2
1974	26.00	45.50	154.1	127.30	20.5	35.8
1975	36.00	60.00	180.2	154.70	23.3	38.8
1976	41.25	68.50	202.4	178.80	23.1	38.3
1977	47.10	78.50	229.6	198.10	23.3	34,6

⁽a) Average weekly earnings per employed male unit: estimated by dividing total wage and salary earnings by the sum of the numbers of male and female wage and salary earners, the females being weighted by the estimated ratio of average female to average male wage and salary earnings.

TABLE 6.7 WIDOW PENSIONERS, NUMBER AND PERCENTAGE OF RELEVANT AGE GROUP

		Number of	pensions current		Widow pensioners as a percentage of the female
	4t - June	Class A (Class B T	otal (a)	population aged 16-59 (b)
		_	'000 –		Per cent
19	957	20.6	24.3	45.4	1.7
19	962	24.6	32.2	56.8	2.0
19	967	34.5	38.3	72.9	2.2
19 19 19	972 973 974 975 976	57.9 64.1 66.5	51.1 54.2	92.8 105.7 115.3 120.8 129.5	2.6 2.9 3.1 3.2 3.2
	976 977	71.0 76.1		139.5	n.a.

⁽a) Includes Class C widows, numbering 74 at 30 June 1976. (b) The table includes a number of persons who were over 60 but had not sought to transfer to the age pension. In 1976 the numbers were 600 Class A pensioners and 12,400 Class B pensioners.

Widow pensioners are classified into three categories: Class A - widows with one or more qualifying children under the age of 16 or older dependent full-time student children in their care; Class B - widows of at least 50 years of age without a qualifying child, or widows who were at least 45 years of age when their Class A pensions ceased because they no longer had qualifying children under their care; Class C - widows, other than Class A or B, in necessitous circumstances within the 26 weeks following the death of their husbands. For Classes A and B, the term "widow" includes a wife who has been deserted by her husband for a period of at least six months; a divorcee; a woman whose husband has been imprisoned for at least six months; and a woman whose husband is in a mental hospital. For Classes A, B and C the term also includes a de facto widow or 'dependent female' - a woman who has lived with a man as his wife for three years immediately prior to his death. In addition, in July 1973, a Supporting Mother's Benefit was made payable to unmarried mothers and mothers who are deserted de facto wives, de facto wives of prisoners and separated wives. The benefit becomes payable six months after the date of the event which gave rise to eligibility and is payable at the same rate as the Class A widow's pension.

TABLE 6.8 NUMBER OF WIDOW PENSIONERS AND SUPPORTING MOTHER BENEFICIARIES BY AGE GROUP 30 JUNE 1976

A	Widow p	ensioners	Supporting mother	Widow pensioners and supporting mother beneficiaries as percentage of the female population
Age (years)	Class A	Class B	beneficiaries	of the same age group
		- '000 -		Per cent
16-19	0.2	• •	(a)5.0	1.1
20-24	4,1	••	14.0	3.1
25-29	10.2	••	10.7	3.6
30-34	12.3	• •	6.6	4.0
35-39	12.1	••	4.1	4.1
40-44	10.8		2.5	3.7
45-49	9.8	2.0	1.6	3.5
50-54	7.5	15.1	0.7	6.2
55-59	3.4	28.9	0.2	10.0
60 and over	(b)0.6	(b)12.4	• •	1.3
Total	71.0	58.4	45.5	(c)4.3

⁽a) Under 20 years. (b) See note to Table 6.1. (c) As a percentage of all females 16-59 years.

TABLE 6.9 WIDOWS' PENSIONS AND SUPPORTING MOTHERS' BENEFITS CURRENT AT 30 JUNE 1976 BY TYPE OF PENSIONER OR BENEFICIARY

		Number			Percentage of tota	ıl
Type of pensioner or beneficiary	Class A	Class B	Total (a)	Class A	Class B	Total (a)
		- '000 -	- ,		– Per cent –	
Widows' pensions —		•				
Widow	25.0	44.3	69.3	35.2	75.9	53.5
Deserted wife	31.5	6.7	38.2	44.4	11.5	29.5
Divorcee	13.5	6.8	20.2	19.0	11.6	15.6
Dependent female	0.6	0.6	1.2	0.8	1.0	0.9
Husband in mental hospital	0.1	0.1	0.1	0.1	0.2	0.1
Husband in prison	0.4	• •	0.4	0.6	• •	0.3
Total widows' pensions	71.0	58.4	129.5	100.0	100.0	100.0
		'000			Per cent	
Supporting mothers' benefits -						
Unmarried mother		20.1			44.2	
Deserting wife		13.8			30.3	
Separated de facto wife		4.9			10.8	
De facto wife of prisoner		0.1			0.2	
Other (b)		6.7			14.7	
Total supporting mothers' benefits		45.5			100.0	

⁽a) Includes Class C widows. (b) Includes wives separated from their husbands by mutual consent, and women who are actually eligible for a Class A widow's pension but elect to receive a supporting mother's benefit.

TABLE 6.10 WOMEN GRANTED CLASS A WIDOW'S PENSION FOR THE FIRST TIME, BY CATEGORY

			Cat	egory		
	Widow	Deserted wife	Divorcee	Dependent female	Husband in mental hospital or prison	Total
			- '(000 –		
1966-67	4.2	2.8	0.5	0.1	0.6	8.2
1971- 72	4.5	5.7	1.1	0.1	0.4	11.8
1972-73	5.7	8.1	2.4	0.1	0.4	16.8
1973-74	5.1	7.2	2.8	0.1	0.3	15.4
1974-75	4.8	6.2	2.2	0.1	0.3	13.6
1975-76	5.0	7.2	3.1	0.1	0.3	15.7
1976-77	4.8	7.6	6.9	0.1	0.2	19.6
			- Per	cent –		
1966-67	51.2	33.8	6.3	1.6	7.1	100.0
1971-72	38.1	48.0	9.2	1.0	3.7	100.0
1972-73	33.7	48.5	14.4	0.8	2.5	100.0
1973-74	32.7	46.6	17.9	0.7	2.0	100.0
1974-75	35.6	45.8	16.0	0.7	1.9	100.0
1975-76	31.6	46.1	20.0	0.5	1.9	100.0
1976-77	24.5	38.6	35.3	0.5	1.1	100.0

TABLE 6.11 WIDOW PENSION RATES, COMPARED WITH CONSUMER PRICE INDEX AND AVERAGE WEEKLY EARNINGS

	Weekly per	nsion rate	Consumer price index	Average weekly earnings (b)	Weekly pension rate as percentage of average weekly earnings		
June Class A (a)	Class B	(six capitals)	(seasonally adjusted)	Class A	Class B		
	\$		1966-67=100	\$	Per	cent	
1967	18.50	11.75	101.3	63.30	29.2	18.6	
1968	18.50	11.75	104.2	66.90	27.7	17.6	
1969	20.50	12.50	107.2	72.50	28.3	17.2	
1 97 0	21.50	13.25	111.2	78.90	27.2	16.8	
1971	22.50	14.25	117.2	88.90	25.3	16.0	
1972	26.75	16.00	124.5	96.00	27.9	16.7	
1973	30.00	21.50	134.7	107.10	28.0	20.1	
1974	35.00	26.00	154.1	127.30	27.5	20.4	
1975	47.00	36.00	180.2	154.70	30.4	23.3	
1976	52.75	41.25	202,4	178.80	29.5	23.1	
1977	58.60	47.10	229.6	198.10	29.6	23.8	

⁽a) Consists of standard rate pension, mother's allowance for child aged six years or more and pension for first child (subject to means test). In June 1977 these amounted to \$47.10, \$4.00 and \$7.50 respectively, total \$58.60. (b) Average weekly earnings per employed male unit; estimated by dividing total wage and salary earnings by the sum of the numbers of male and female wage and salary earners, the females being weighted by the estimated ratio of average female to average male wage and salary earnings.

TABLE 6.12 RECIPIENTS OF UNEMPLOYMENT AND SICKNESS BENEFITS NUMBER AND PERCENTAGE OF LABOUR FORCE

Year	Average numb at end of ea during finar	ich week	as perce	Average number on benefit as percentage of the labour force		
 ended 30 June	Unemployment	Sickness	Unemployment	Sickness		
	'00	0	Per co	ent		
1962	52.9	9.3	n.a.	n.a.		
1967	20.6	10.1	0.4	0.2		
1972	29.1	12.0	0.5	0.2		
1973	39.6	16.2	0.7	0.3		
1974	34.1	20.7	0.6	0.4		
1975	116.6	24.3	1.9	0.4		
1976	191.7	28.1	3.2	0.5		
1977	215.9	32.4	3.5	0.5		

Unemployment and sickness benefits are available, subject to a means test on income, to people who are unemployed or to people who are temporarily incapacitated for work and have thereby lost income. For unemployment benefit a claimant must be able and willing to undertake suitable work, and have taken reasonable steps to obtain work. To be eligible for unemployment or sickness benefit, a person must be at least 16 years of age and under 60 (females) or under 65 (males). Married persons can have their benefit reduced or be excluded from the benefit by the operation of the income test on the earnings of their spouse. Since March 1973 the basic rates of benefit have been the same as for age and invalid pensions. Beneficiaries with dependent children are eligible for an additional benefit for each dependent child.

TABLE 6.13 UNEMPLOYMENT BENEFIT RECIPIENTS BY SEX, AGE AND DURATION OF BENEFIT, PERCENTAGE DISTRIBUTION, 30 JUNE 1977

				Du	ration of ben	efit			
	Under 1 week	1 week and under 2 weeks	2 weeks and under 1 month	1 month and under 6 weeks	6 weeks and under 2 months	2 months and under 3 months	3 months and under 6 months	6 months and over	Total
				MALES					
Under 18 years	0.2	0.6	1.7	1.3	1.3	1.9	3.1	1.5	11.9
18-20 years	0.2	1.0	2.4	1.9	1.8	2.4	3.8	3.2	16.7
21-24 years	0.3	1.0	2.4	1.9	1.7	2.4	3.5	3.5	16.7
25-44 years	0.4	1.7	3.9	3.3	3.0	4.3	7.7	10.2	34.5
45-54 years	0.1	0.4	0.9	0.8	0.8	1.2	2.4	4.8	11.4
55 years and over	0.1	0.2	0.5	0.5	0.5	0.8	1.8	4.4	8.8
Total	1.3	4.8	11.8	9.8	9.0	13.0	22.6	27.7	100.0
				FEMALES					
Under 18 years	0.3	1.2	3.3	2.9	3.1	5.2	10.7	4.6	31.3
18-20 years	0.3	1.3	3.3	2.9	3.0	4.8	9.2	8.5	33.3
21-24 years	0.2	0.6	1.6	1.4	1.4	2.2	3.6	3.7	14.7
25-44 years	0.1	0.6	1.5	1.2	1.2	2.0	3.3	4.0	13.9
45-54 years	0.1	0.1	0.4	0.3	0.3	0.5	1.2	2.2	5.1
55 years and over	••	• •	0.1	0.1	0.1	0.2	0.4	0.8	1.7
Total	1.0	3.9	10.2	8.8	9.1	14.9	28.4	23.7	100.0
			•	PERSONS					
Under 18 years	0.2	0.8	2.2	1.8	1.9	3.0	5.7	2.5	18.1
18-20 years	0.3	1.2	2.7	2.3	2.2	3.2	5.5	4.9	22.1
21-24 years	0.2	0.9	2.1	1.8	1.6	2.3	3.6	3.6	16.1
25-44 years	0.3	1.3	3.2	2.6	2.4	3.6	6.2	8.2	27.9
45-54 years	0.1	0.3	0.7	0.6	0.6	1.0	2.0	4.0	9.4
55 years and over	0.1	0.1	0.4	0.4	0.4	0.6	1.4	3.3	6.5
Total	1.2	4.5	11.3	9.5	9.1	13.6	24.4	26.4	100.0

The numbers receiving unemployment benefit at June 1977 were: males, 171,300; females, 79,000; persons, 250,300.

TABLE 6.14 UNEMPLOYMENT AND SICKNESS BENEFIT RATES, COMPARED WITH CONSUMER PRICE INDEX AND AVERAGE WEEKLY EARNINGS

Weekly benefit rate as percentage of average Weekly benefit rate weekly earnings A verage Single Single Consumer weekly person person price index earnings (b) 18-20 Single 18-20 (seasonally Married Single /six Married adult June person adult years (a) capitals) adjusted) person years - Per cent -- \$ -1966-67=100 \$ 22.5 13.0 7.5 1967 14.25 8.25 4.75 101.3 63.30 104.2 66.90 21.3 12.3 7.1 8.25 4.75 1968 14.25 11.4 6.6 107.2 72.50 19.7 1969 14.25 8.25 4.75 7.6 12.7 1970 17.00 10.00 6.00 111.2 78.90 21.5 6.7 10.00 6.00 117.2 88.90 19.1 11.2 1971 17.00 96.00 26.0 17.7 11.5 1972 25.00 17.00 11.00 124.5 35.0 20.1 20.1 21.50 134.7 107.10 1973 37.50 21.50 20.4 35.7 20,4 26.00 154.1 127.30 1974 45.50 26.00 23.3 23.3 38.3 1975 60.00 36.00 36.00 180.2 154.70

202.4

229.6

178.80

198.10

38.3

39.6

1976

1977

68.50

78.50

41.25

47.10

41.25

47.10

23.1

23.8

23.1

23.8

TABLE 6.15 FAMILIES RECEIVING FAMILY ALLOWANCE (CHILD ENDOWMENT) (a) BY FAMILY SIZE

		Endowe	d families with	children num	bering		Total number of	Total number of endowed children	Average number of endowed
At 30 June	1	2	3	4	5	6 or more	endowed families	in families (b)	children per family
				- '06	00 –				No.
1967	568	530	308	144	55	37	1,640	3,643	2.22
1972	636	633	348	147	51	30	1,844	3,982	2.16
1973	648	657	350	142	48	27	1,871	3,995	2.14
1974	648	683	354	137	44	24	1,889	4,000	2.12
1975	659	710	354	131	40	21	1,916	4,007	2.09
1976	669	734	353	125	36	18	1,936	4,015	2.07

⁽a) Statistics of endowed student children of 16 years or over are not included. (b) Excludes children in institutions receiving child endowment. In 1975-76 there were 17,972 such children in institutions.

⁽a) Beneficiaries under the age of 18 years received \$36 p.w. in June 1977. (b) Average weekly earnings per employed male unit: estimated by dividing total wage and salary earnings by the sum of the numbers of male and female wage and salary earners, the females being weighted by the estimated ratio of average female to average male wage and salary earnings.

TABLE 6.16 FAMILY ALLOWANCE (CHILD ENDOWMENT) RATES
(\$) per week

une	1	2	3	4	5
1967	0,50	1.50	3.00	4.50	6.00
1968	0,50	1.50	3.00	4.75	6.75
1969	0.50	1.50	3.00	4.75	6.75
1970	0.50	1.50	3.00	4.75	6.75
1971	0.50	1.50	3.00	4.75	6.75
1972	0.50	1.50	3.50	5.75	8.25
1973	0.50	1.50	3.50	5.75	8.25
1974	0.50	1.50	3.50	5.75	8.25
1975	0.50	1.50	3.50	5.75	8.25
1975 1976 (a)	3.50	8.50	14.50	20.50	27.50

⁽a) The increase in family allowances introduced in June 1976 was accompanied by the abolition of personal income tax rebates for dependent children.

TABLE 6.17 NUMBER OF DISABILITY PENSIONS ('000)

		Number of disability pensions in force (a)						
At 30 June	Incapacitated veterans	Dependants of incapacitated veterans	Dependants of deceased veterans	Total				
1967	223	350	58	631				
1972	216	278	59	553				
1973	211	276	58	546				
1974	207	267	58	531				
1975	202	255	57	514				
1976	197	246	56	499				
1977	193	237	55	485				

⁽a) Includes interim forces benefits, 1939-45 War.

TABLE 6.18 NUMBER OF SERVICE PENSIONS ('000)

	At		Dependants		
	30 June	Veterans	of veterans (a)	Total	
	1967	50	17	67	
	1972	59	19	7.8	
	1973	68	28	96	
	1974	77	32	109	
	1975	83	39	122	
	1976	94	48	142	
	1977	106	58	164	

⁽a) Includes dependants of deceased service pensioners.

TABLE 6.19 NUMBER OF ADOPTIONS

	N.S.W. (a)	Vic. (b)	Qld	S.A.	W.A.	Tas. (b)	A.C.T.	Australia (c)
1966-67	1,410	1,464	1,386	839	570	282	(d)92	6,043
1967-68	1,659	1,526	1,371	780	611	301	(d)81	6,329
1968-69	1,715	1,505	1,448	797	540	348	100	6,453
1969-70	2,346	1,627	1,500	834	703	243	102	7,355
1970-71	3,275	1,685	1,562	879	301	289	122	8,113
1971-72	4,539	1,488	1,774	776	457	303	127	9,464
1972-73	3,315	1,403	1,678	649	717	268	121	8,151
1973-74	1,936	1,165	1,458	558	783	268	123	6,291
1974-75	1,799	746	1,394	551	528	243	123	5,384
1975-76	1,449	633	1,112	549	531	211	87	4,572

⁽a) Figures before 1968-69 exclude private-agency adoptions. (b) Excludes adoptions arranged through non-agency channels (e.g. arranged through solicitors). (c) Excluding Northern Territory. (d) Number of adoption orders which may involve more than 1 child.

Unless otherwise noted, adoption figures refer to the number of children legally adopted in each State and the A.C.T. The figures are derived from court orders for adoptions in the year shown.

TABLE 6.20 CASH BENEFITS TO PERSONS FOR SOCIAL SECURITY AND WELFARE, COMMONWEALTH GOVERNMENT

Year ended 30 June	Age and invalid pensions (a)	Widows' pensions (b)	Supporting mothers' benefits (b)	Unemploy- ment benefits (c)	Sickness & special benefits (d)	Family allowances (child endowment) (e)	War and service pensions & allowances	Other (f)	Total
					\$ million				
1962	360.5	30.2	••	25.3	6.4	132.8	154.5	13.0	722.7
1967	481.8	56.4	••	11.2	7.7	199.3	190.8	4.4	951.6
1972	818.5	104.6	• •	26.0	18.8	216.6	260.1	26.5	1,471.1
1973	1,072.4	140.5	• •	46.6	31.0	253.9	297.1	28.5	1,870.0
1974	1,372.4	181.0	40.6	58.2	48.4	225.4	355.6	34.8	2,316.4
1975	1,918.9	241.4	76.1	251.7	73.8	224.8	469.5	98.7	3,354.9
1976	2,536.4	325.3	127.2	506.0	108.1	265.5	559.6	78.5	4,506.6
					Per cent				
1962	49.9	4.2	••	3.5	0.9	18.4	21.4	1.8	100.0
1967	50.6	5.9	••	1.2	0.8	20.9	20.1	0.5	100.0
1972	55.6	7.1	••	1.8	1.3	14.7	17.7	1.8	100.0
1973	57.3	7.5	• •	2.5	1.7	13.6	15.9	1.5	100.0
1974	59.2	7.8	1.8	2.5	2.1	9.7	15.4	1.5	100.0
1975	57.2	7.2	2.3	7.5	2.2	6.7	14.0	2.9	100.0
1976	56.3	7.2	2.8	11.2	2.4	5.9	12.4	1.8	100.0

⁽a) Includes wives' pensions, guardian's allowance, supplementary assistance and additional pensions for children. (b) Includes mother's allowance, supplementary assistance and additional pension for children. (c) Includes additional benefit for children. (d) Includes additional benefit for children and supplementary allowance. (e) For 1967 and subsequent years includes payments for student children over 16 years of age. (f) Includes rehabilitation services, sheltered employment allowances, funeral benefits, maternity allowances, delivered meals, personal care allowance for the aged, telephone rental concessions, handicapped children's benefits, etc.. In 1975-76 it included \$8m for Structural Adjustment Assistance.

For more details see *Public Authority Finance: Federal Authorities* (Catalogue No. 5502.0. Previously Ref. No. 5.12).

TABLE 6.21 GOVERNMENT OUTLAY ON SOCIAL SECURITY AND WELFARE

	1969-70	1970-71	1971-72	1972-73	1973-74	1974-75	1975-76
				\$ million			
Final consumption expenditure	83	95	113	135	170	257	333
Expenditure on new fixed assets	7	11	10	9	21	21	28
Final expenditure	90	106	122	144	191	278	361
Cash benefits to persons							
Commonwealth	1,207	1,295	1,471	1,870	2,316	3,355	4,507
State and local	15	19	32	46	43	54	71
Other transfers to private sector for							
social security and welfare (a)	15	19	21	31	34	72	115
Other outlay	1	1	2	1	3	1	6
Total outlay	1,327	1,440	1,648	2,092	2,586	3,761	5,060
				Per cent			
As per cent of government outlay,							
all purposes	13.7	13.6	13.7	15.6	16.0	16.5	18.4
				\$			
Final ex pen diture							
Per head	7.3	8.2	9.3	10.8	14.2	20.3	26.1
				Per cent			
As per cent of gross domestic product	0.30	0.32	0.33	0.34	0.38	0.46	0.51

⁽a) Mainly grants for private capital purposes.

Table 6.21 is based on the standard "economic type" and "purpose" classifications used in the Australian National Accounts. All levels of government are included — Commonwealth, State and local — in consolidated form. Final consumption expenditure is expenditure on new goods and services, including wages and salaries of employees. For further information see *Public Authority Finance: Federal Authorities* (Catalogue No. 5502.0. Previously Ref. No. 5.12) and *Public Authority Finance, State and Local Authorities*, (Catalogue No. 5504.0. Previously Ref. No. 5.43).

CHART 6.1 WOMEN GRANTED CLASS A WIDOW'S PENSION FOR THE FIRST TIME, BY CATEGORY, 1966-67 TO 1976-77

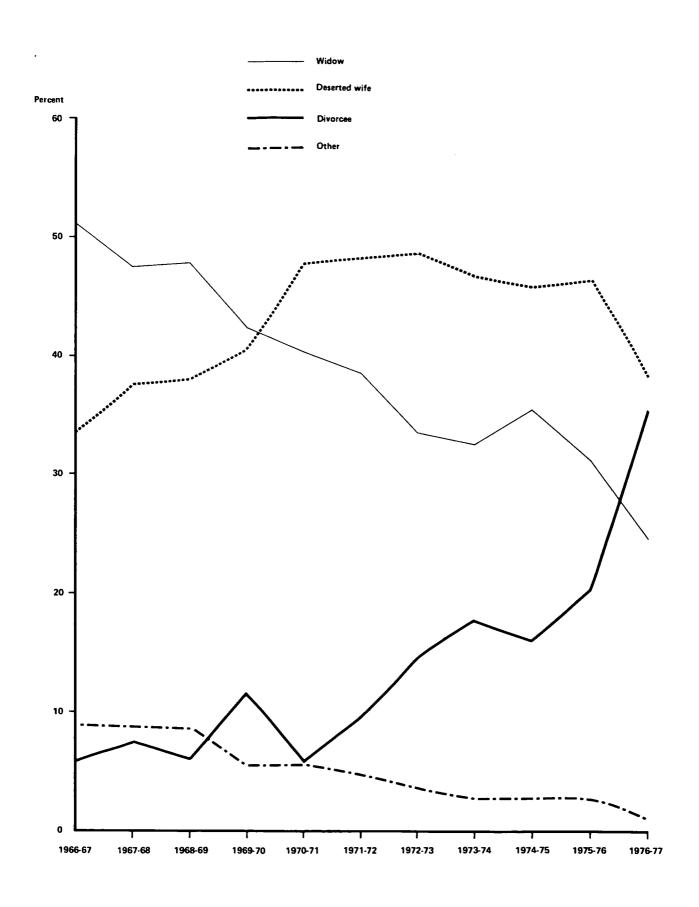
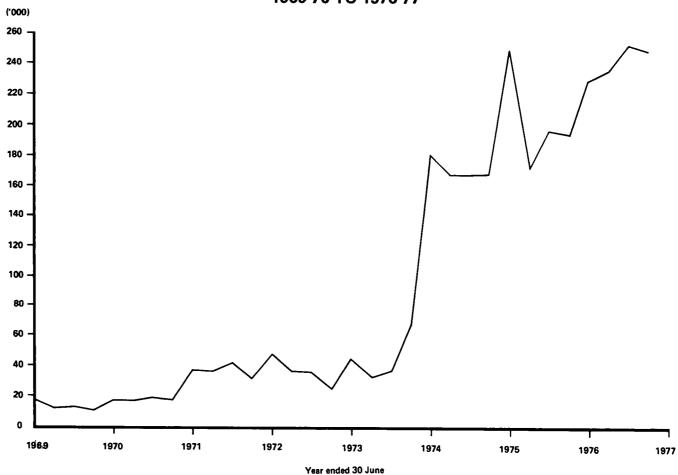


CHART 6.2 PERSONS RECEIVING UNEMPLOYMENT BENEFITS 1969-70 TO 1976-77



/ HOUSING



TABLE 7.1 POPULATION BY TYPE OF DWELLING OCCUPIED, PERCENTAGE DISTRIBUTION, AT CENSUSES

Type of dwelling occupied	1947	1954	1961	1966	1971
		Perc	entage of total populat	ion	
Private dwelling -					
Private house	(d)83.4	82.9	84.5	84.8	(g)85.6
Share of private house (a)	4.0	3.2	2.1	(f)	(h)
Self-contained flat	4.2	3.7	(e)5.3	7.2	8.0
Shed, hut, tent, etc.	(d)	1.5	1.1	2.5	1.6
Other private dwelling	1.1	1.2	ال 0.9	2.0	
Total, private dwelling	92.7	92.5	93.9	94.5	95.3
Non-private dwelling (b)	6.9	6.9	5.7	5.1	4.5
Total population in dwellings	99.6	99.4	99.6	99.6	99.8
Campers-out (temporary only)	0.2	0.3	0.2	0.3	0.1
Migratory (c)	0.3	0.3	0.2	0.2	0.1
Total population	100.0	100.0	100.0	100.0	100.0

⁽a) For 1947, 1954 and 1961 the part of a private house occupied by a household group which completed a separate householder's schedule in the Census; if a shared private house was occupied by two or more household groups which completed one schedule only it was included in "private house". (b) Dwellings providing group accommodation such as hotels, motels, hostels, staff quarters and institutions such as hospitals, nursing homes, prisons, and boarding schools which were occupied on Census night. (c) Persons travelling on ships or long distance trains or aircraft on Census night. (d) "Private house" includes "shed, hut, tent, etc.". (e) In 1961 and later years includes self-contained flats above or attached to shops, offices, etc., previously included in "private house". (f) Principal share of private house included in "private house", others in "other private dwelling". (g) Includes villa units 0.6 per cent. (h) Not separately identified. Non-selfcontained part of a house included in "other private dwelling".

TABLE 7.2 POPULATION BY TYPE OF DWELLING OCCUPIED, PERCENTAGE DISTRIBUTION, CENSUS 1971

Type of dwelling occupied	N.S.W.	Vic.	Qld	S.A.	W.A.	Tas.	N. T.	A.C.T.	Aust.
	Percentage of total population								
Private dwelling -									
Private house	82.7	87.7	85.2	92.2	85.9	90.2	53.8	86.6	85.6
Self-contained flat	11.3	7.7	6.2	2.9	5.3	4.7	6.1	6.3	8.0
Other private dwelling	1.6	1.0	2.2	1.0	2.3	0.8	18.5	0.8	1.6
Total, private dwelling	95,6	96.5	93.6	96.1	93.4	95.7	78.5	93.7	95. <i>3</i>
Non-private dwelling (a)	4.2	3.5	6.1	3.7	6.3	4.2	18.3	6.3	4.5
Total population in dwellings	99.8	99.9	99.7	99.8	99.7	99.9	96.8	100.0	99.8
Campers-out (temporary only)			0.1		0.1		2.8	• •	0.1
Migratory (b)	0.1	0.1	0.2	0.2	0.3	0.1	0.4	• •	0.1
Total population	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
	'000								
Total population	4,601.2	3,502.4	1,827.1	1,173.7	1,030.5	390.4	86.4	144.1	12,755.6

⁽a) Dwellings providing group accommodation such as hotels, motels, hostels, staff quarters and institutions such as hospitals, nursing homes, prisons, and boarding schools which were occupied on Census night. (b) Persons travelling on ships or long distance trains or aircraft on Census night.

TABLE 7.3 DWELLINGS BY TYPE, MATERIALS OF OUTER WALLS, AND WHETHER OCCUPIED, PERCENTAGE DISTRIBUTION, AT CENSUSES

Type of dwelling	1947	1954	1961	1966	1971
		Pe	rcentage of all dwelli	ngs	
Occupied private houses -					
Brick, brick veneer, stone,					
concrete	29.4	29.5	29.2	31.1	35.0
Timber	41.3	38.7	35.6	31.2	27.8
Fibro-cement	5.5	11.1	14.0	14.4	12.4
Other	4.7	3.1	2.0	1.1	1.2
Not classified	(a)1.9	0.1	0.1	••	(d)1.0
Total	(b)82.8	(b)82.5	(b)80.9	77.8	77.4
Occupied self-contained flats -					
Brick, brick veneer, stone,					
concrete	4.7	4.0	5.3	7.7	9.5
Timber	0.7	0.8	1.3	1.5	1.1
Fibro-cement	0.2	0.3	0.6	0.8	0.6
Total	5.7	5.1	7.2	10.0	11.2
Other occupied private dwellings	(c)7.3	(c)6.4	(c)4.3	(b)3.7	(b)2.4
Total occupied private dwellings	95.8	94.0	92.4	91.5	91.0
Unoccupied private dwellings –					
Holiday homes	n.a.	n.a.	2.1	1.9	2.3
Other	n.a.	n.a.	4.3	5.6	6.1
Total unoccupied private dwellings	2.4	4.5	6.4	7.5	8.4
Non-private dwellings	1.8	1.5	1.2	1.0	0.6
Total dwellings	100.0	100.0	100.0	100.0	100.0
			000		
Total number of dwellings	1,955	2,493	3,011	3,453	4,034

⁽a) Includes private house shared by two or more families who completed one householder's schedule at Census, amounting to 1.7 per cent of total dwellings. (b) Includes "shed, hut, tent, etc.". (c) Includes share of private house (see Table 7.1). (d) Villa units.

TABLE 7.4 DWELLINGS BY TYPE, MATERIALS OF OUTER WALLS, AND WHETHER OCCUPIED, PERCENTAGE DISTRIBUTION, CENSUS 1971

Type of dwelling	N.S.W.	Vic.	Qld	S.A.	W.A.	Taş.	<i>N.T.</i>	A.C.T.	Aust.
				Percent	age of all du	ellings			
Occupied private houses -									
Brick, brick veneer,									
stone, concrete	30.9	37.2	10.8	70.5	48.2	25.9	22.1	72.7	35.0
Timber	20.7	35.7	53.8	3.5	10.7	50.2	4.1	6.2	27.8
Fibro-cement	20.2	3.9	11.8	5.9	18.0	2.8	24.8	2.1	12.4
Other	1.2	0.5	1.6	1.9	1.7	0.9	6.0	0.1	1.2
Not classified (a)	0.4	1.4	0.3	3.6	0.6	0.5	0.7	0.6	1.0
Total	73,4	78.8	78.2	85.4	79.2	<i>80.3</i>	57.7	81.8	77.3
Occupied self-contained flats –									
Brick, brick veneer, stone,									
concrete	13.4	9.7	4.0	4.2	7.6	4.8	9.6	11.5	9.5
Timber	0.9	0.9	3.4		0.2	1.8	0.2	0.1	1.1
Fibro-cement	0.8	0.3	1.2	0.1	0.3	0.1	1.6	0.1	0.6
Other					• •		0.4	• •	•
Total	15.1	10.9	8.7	4.4	8.1	6.8	11.8	11.8	11.2
Other occupied private dwellings	2.6	1.8	3.3	1.5	2.9	1.4	22.9	1.3	(b)2.4
Total occupied private dwellings	91.1	91.5	90.2	91.3	90.2	88.6	<i>92.3</i>	94.8	91.0
Unoccupied private dwellings -									
Holiday homes	2.1	2.4	2.2	2.6	2.1	4.7	• •	0.1	2.3
Other	6.3	5.6	6.8	5.6	6.9	6.1	4.9	4.6	6.
Total unoccupied private dwellings	8.4	8.0	9.0	8.2	9.0	10.8	4.9	4.7	8.4
Non-private dwellings	0.5	0.5	0.8	0.5	0.8	0.7	2.7	0.5	0.0
Total dwellings	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.
				'0	00				
Total number of dwellings	1,489.1	1,104.0	568.3	374.7	315.1	123.7	18.7	40.0	4,033.

⁽a) Villa units. (b) Includes "shed, hut, tent, etc.".

TABLE 7.5 OCCUPIED PRIVATE DWELLINGS BY NATURE OF OCCUPANCY, PERCENTAGE DISTRIBUTION, CENSUS 1971

Nature of occupancy	N.S.W.	Vic.	Qld	S.A.	W.A.	Tas.	N. T.	A.C.T.	Aus
·	-				Per cent				
Private houses -									
Owner or purchaser	76.9	78.9	75.3	73.8	69.2	72.1	28.9	58.8	75.
Tenant, government	4.6	3.2	3.6	10.3	8.5	6.5	30.8	26.8	5.
Tenant, other	13.6	13.1	15.0	12.0	17.3	16.5	25.6	12.5	13.
Other	3.2	2.9	4.3	2.6	3.3	3.1	11.7	1.0	3.
Not stated	1.9	1.9	1.7	1.3	1.5	1.9	3.0	0.9	1.
Total private houses	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.
Self-contained flats –									
Owner or purchaser	25.1	16.5	16.2	12.5	11.9	17.9	4.8	3.4	20.
Tenant, government	6.5	10.1	1.0	6.9	10.7	5.4	28.8	36.8	7.
Tenant, other	63.3	68.4	76.8	75.1	72.7	71.7	55.5	56.2	67.
Other	2.0	2.1	2.5	3.0	2.3	2.6	6.6	1.5	2.
Not stated	3.1	2.9	3.5	2.5	2.5	2.5	4.3	2.0	3.
Total self-contained flats	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.
Other occupied private dwellings (a)	_								
Owner or purchaser	25.3	37.4	33.7	27.6	38.0	25.2	39.0	24.6	31.
Tenant, government	3.0	1.9	0.4	8.3	1.4	4.6	5.1	11.9	3.
Tenant, other	53.2	48.3	42.9	55.1	35.9	53.6	17.2	49.9	48.
Other	6.7	4.9	10.6	4.2	13.4	9.8	26.5	6.9	7.
Not stated	11.9	. 7.5	12.3	4.9	11.4	6.9	12.2	6.8	9.
Total other	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.
Total occupied private dwellings –									
Owner or purchaser	66.6	70.0	68.0	68.3	62.9	66.9	28.4	51.2	67.
Tenant, government	4.8	4.0	3.3	10.0	8.4	6.3	24.0	27.7	5.
Tenant, other	23.1	20.9	22.0	17.4	23.0	21.6	27.2	18.7	21.
Other	3.1	2.9	4.4	2.7	3.6	3.2	14.8	1.2	3.
Not stated	2.4	2.2	2.3	1.6	2.0	2.1	5.5	1.2	2.
Total occupied									
private dwellings	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.
					'000				
Private houses	1,086.4	854.6	443.0	306.6	247.8	98.7	10.7	32.4	3,080.
Self-contained flats	225.5	120.9	49.3	16.6	25.5	8.4	2.2	4.7	453.
Other occupied private dwellings	44.6	34.7	20.3	18.9	11.1	2.4	4.4	0.8	137.2
Total occupied private dwellings	1,356.5	1,010.2	512.6	342.1	284.4	109.6	17.3	37.9	3,670.6

⁽a) Comprises villa units and 'other private' dwellings. The term 'villa unit', as used in the 1971 Census, covers dwellings described variously as villa unit, town house, cottage unit, villa development, cottage flats. 'Other private' dwellings include non-selfcontained flats, improvised houses, and caravans, houseboats, etc.

TABLE 7.6 NATURE OF HOUSING OCCUPANCY BY AGE OF HEAD OF HOUSEHOLD AND BY WEEKLY HOUSEHOLD INCOME, ALL CAPITAL CITIES (a), 1974-75

				Nature of hor	using occupancy			
Weekly household income and age of household head	Rented (incl. rent-free)	In process of purchase	Owned outright	Total	Rented (incl. rent-free)	In process of purchase	Owned outright	Total
		'00	0			Per c	cent	
Weekly household								
income -								
under \$140	315.0	181.0	358.2	854.1	36.9	21.2	41.9	100.0
\$140 and under \$200	180.0	265.8	127.1	572.9	31.4	46.4	22.2	100.0
\$200 and under \$260	152.9	253.8	103.4	510.0	30.0	49.8	20.3	100.0
\$260 and under \$340	105.3	192.3	80.7	378.3	27.8	50.8	21.3	100.0
\$340 and over	56.8	180.2	82.3	319.4	17.8	56.4	25.8	100.0
All households	809.9	1,073.1	751.7	2,634.7	30.7	40.7	28.5	100.0
Age of household head (years) –								
15 and under 30	341.3	221.1	14.4	576.8	59.2	38.3	2.5	100.0
30 and under 45	217.3	476.8	108.9	803.0	27.1	59.4	13.6	100.0
45 and under 65	170.1	347.7	354.8	872.6	19.5	39.8	40.7	100.0
65 and over	81.3	27.4	273.6	382.3	21.3	7.2	71.6	100.0
All households	810.0	1,073.1	751.7	2,634.7	30.7	40.7	28.5	100.0

⁽a) Excludes Darwin, includes Canberra.

Tables 7.6 and 7.7 are derived from the results of the Household Expenditure Survey conducted in Capital Cities during 1974-75. The estimates are based on a sample of private dwellings which included houses, home units, flats, caravans and any other structures being used as private places of residence. Hotels, boarding houses, institutions, and other special dwellings were outside the scope of the survey. The basic survey unit was the household. A household was defined as a group of people who live together as a single unit in the sense that they have common provision for food and other essentials of living. A person, or persons, living in the same dwelling but having separate catering arrangements, constituted a separate household. The head of a household was taken to be that person nominated by the member(s) of the household as the 'head'. This person was usually the male 'breadwinner'. Income was defined as gross income from all sources before taxation and other deductions were made, and was collected from all members of the selected household aged 15 years and over. For further information see Household Expenditure Survey, 1974-75, Bulletin No. 8, (Catalogue No. 6514.0)

TABLE 7.7 NATURE OF HOUSING OCCUPANCY BY EMPLOYMENT STATUS (a) AND OCCUPATION OF HEAD OF HOUSEHOLD, ALL CAPITAL CITIES (b), 1974-75

F				Nature of ho	using occupancy			
Employment status and occupation of head of household	Rented (incl. rent-free)	In process of purchase	Owned outright	Total	Rented (incl. rent-free)	In process of purchase	Owned outright	Total
		,000				Per o	cent	
Employees -								
Professional and								
administrative (c)	109.7	258.1	79.4	447.2	24.5	57.7	17.8	100.0
Clerical and sales (d)	116.3	170.3	50.5	337.1	34.5	50.5	15.0	100.0
Tradesmen and								
labourers (e)	234.6	347.1	165.8	747.5	31.4	46.4	22.2	100.0
Other employees (f)	128.9	103.7	61.2	293.9	43.9	35.3	20.8	100.0
Total employees	589.5	<i>879.2</i>	357.0	1,825.7	32.3	48.2	19.6	100.0
Self-employed	59.1	128.3	77.2	264.7	22.3	48.5	29.2	100.0
Non-employed	161.4	65.5	317.5	544.4	29.6	12.0	58.3	100.0
All households	809.9	1,073.1	751.7	2,634.7	30.7	40.7	28.5	100.0

⁽a) All persons aged 15 years and over were classified either as workers or as non-employed persons (e.g. housewife, retired, unemployed, full-time student) on the basis of whether or not they reported 'earned' income. (b) Excludes Darwin; includes Canberra. (c) Professional, technical and related workers; administrative, executive and managerial workers. (d) Includes book-keepers, typists and shop assistants. (e) Includes production-process workers. (f) Employees engaged in farming, fishing, hunting and timber-getting; miners, quarrymen and related workers; workers in transport and communication; service, sport and recreation workers, and members of the armed services.

TABLE 7.8 ROOM OCCUPANCY RATES: OCCUPIED PRIVATE DWELLINGS BY NUMBER OF PERSONS PER ROOM AND POPULATION IN OCCUPIED PRIVATE DWELLINGS BY NUMBER OF PERSONS PER ROOM, AT CENSUSES

Persons per room	(a)1947	1954	1961	1966	1971
		Percenta	ge of occupied private	dwellings	
0.50 or less	30.2	35.5	37.6	39.9	40.8
0.51 to 0.75	24.2	23.2	22.4	22.3	21.8
0.76 to 1.00	28.3	26.6	26.7	26.4	26.9
1.01 to 1.50	12.2	10.0	9.6	8.7	8.1
1.51 or more	4.7	4.4	3.3	2.7	2.4
Not stated	0.4	0.3	0.4	• •	• •
Total (dwellings)	100.0	100.0	100.0	100.0	100.0
		Percentage of p	opulation in occupied p	private dwellings	
0.50 or less	16.8	20.6	21.2	22.8	23.1
0.51 to 0.75	21.8	22.7	22.2	22.7	22.4
0.76 to 1.00	32.9	32.5	33.6	33.9	35.2
1.01 to 1.50	19.4	16.5	16.5	15.5	14.9
1.51 or more	8.8	7.5	6.2	5.2	4.3
Not stated	0.4	0.2	0.3	• •	• •
Total (persons)	100.0	100.0	100.0	100.0	100.0
			Number		
Average number of -					
Rooms per dwelling	n.a.	5.04	5.16	5.21	(b)5.03
Persons per dwelling	3.75	3.55	3.55	3.47	3.31
Persons per room	n.a.	0.704	0.688	0.665	0.658
Percentage of private			Per cent		
dwellings with one person	8.1	9.1	10.3	11.8	13.6

⁽a) Includes only private house (one family) and flat (including share of flat). (b) Reported number of rooms possibly affected by change in layout of question on Census form.

TABLE 7.9 STANDARD OF AGED PERSONS' HOUSING, BY NATURE OF OCCUPANCY BY PENSIONER STATUS, NOVEMBER-DECEMBER, 1974

				Nature of	occupancy			
Standard of dwelling	Owner/ buyer	Renting	Boarder/ lodger	Total	Owner/ buyer	Renting	Boarder/ lodger	Total
		70	00			Per	cent	
				PENSI	ONERS			
Satisfactory Unsatisfactory or	391.9	96.2	88.4	576.4	88.2	83.4	89.7	87.6
beyond repair	52.2	19.2	10.1	81.5	11.8	16.6	10.3	12.4
Total	444.1	115.4	98.5	658.0	100.0	100.0	100.0	100.0
				NON-PEN	SIONERS			
Satisfactory Unsatisfactory or	105.8	13.9	4.3	123.9	94.6	92.7	75.4	93.6
beyond repair	6.0	•	•	8.5	5.4	•	•	6.4
Total	111.8	15.0	5.7	132.4	100.0	100.0	100.0	100.0
				то	ΓAL			
Satisfactory Unsatisfactory or	497.7	110.1	92.6	700.4	89.5	84.4	89.0	88.6
beyond repair	58.2	20.3	11.4	90.0	10.5	15.6	11.0	11.4
Total	555.9	130.4	104.1	790.4	100.0	100.0	100.0	100.0

^{*} Subject to sampling variability too high for most practical purposes.

Tables 7.9 and 7.10 are derived from the Aged Persons Housing Survey. This survey was conducted in a sample of towns with populations of 500 or more at the 1971 Census, but excluding the whole of the Northern Territory. Dwellings in the survey were those where the household included a male aged 65 or over, or a woman aged 60 or over (not one of a married couple). The assessment of housing standard was done by qualified building assessors, with a classification based on a penalty points score compiled on the basis of 36 relevant characteristics of the dwelling and its immediate surroundings. The categories are defined as: Satisfactory — dwelling in good condition or in need of a little attention. Unsatisfactory — dwelling in need of a great deal of attention. Beyond repair — dwelling beyond repair, or in a condition where repairs and maintenance required to bring it up to adequate standard would be uneconomic. For further information see Aged Persons Housing Survey, Volumes 1 & 2, Department of Environment, Housing and Community Development.

TABLE 7.10 STANDARD OF AGED PERSONS HOUSING BY STATE NOVEMBER-DECEMBER, 1974

		N	ot satisfacto	ory			N			
	Satis- factory	Unsatis- factory	Beyond repair	Total not satis- factory	Total	Satis- factory	Unsatis- factory	Beyond repair	Total not satis- factory	Total
			- '000 -					- Per cent -	_	
N.S.W. (incl. A.C.T.)	273.9	22.1	6.7	28.9	302.8	90	7	2	10	100
Victoria	199.9	22.7	6.2	28.9	228.8	87	10	3	13	100
Queensland	96.2	10.7	*	13.5	109.6	88	10	*	12	100
South Australia	67.7	7.2	*	9.2	76.9	88	9	*	12	100
Western Australia	45.3	3.5	*	4.3	49.6	91	7	*	9	100
Tasmania	18.2	2.9	*	4.4	22.7	80	13	*	20	100
Australia (excl. N.T.)	701.0	69.4	20.0	89.4	790.4	89	9	3	11	100

^{*} Subject to sampling variability too high for most practical purposes.

See Table 7.9 for explanatory notes.

TABLE 7.11 LOANS APPROVED TO INDIVIDUALS FOR THE CONSTRUCTION OR PURCHASE OF DWELLINGS FOR OWNER OCCUPATION BY TYPE OF LENDER, 1976

Type of lender	Dwellings number	Amount lent \$ ('000)	Dwellings Per cent	Amount lent Per cent
Banks				
Savings	119,361	2,126.2	44.5	40.9
Trading	45,940	718.3	17.1	13.8
Total Banks	165,301	2,844.5	61.6	54.7
Building Societies –				
Permanent	60,586	1,394.5	22.6	26.8
Terminating	8,956	180.6	3.3	3.5
Total Building Societies	69,542	1,575.1	25.9	30.3
Finance Companies	12,732	372.7	4.7	7.2
Government –				
Housing authorities	15,256	265.0	5.7	5.1
Other	1,452	34.7	0.5	0.7
Total Government	16,708	299.7	6.2	5.8
Credit Unions	628	17.6	0.2	0.3
nsurance Companies	3,583	94.3	1.3	1.8
Total	268,494	5,203.9	100.0	100.0

For further information, see *Housing Finance for Owner Occupation* (Catalogue No. 5609.0. Previously Ref. No. 5.56).

TABLE 7.12 NUMBER, AVERAGE VALUE, AVERAGE SIZE AND AVERAGE VALUE PER SQUARE METRE OF NEW PRIVATE CONTRACT-BUILT HOUSES COMMENCED, CAPITAL CITY STATISTICAL DIVISIONS (a)

Period	Sydney	Melbourne	Brisbane	Adelaide	Perth	Hobart	Canberra	All Capital Cities
				NUMBER	(000)			
1970-71	12.00	16.16	6.65	5.43	5.86	0.40	2.56	49.05
1971-72	11.52	18.61	8.30	5.59	8.23	0.46	2.64	55.35
1972-73	10.98	21.63	10.78	6.93	10.70	0.60	3.21	64.82
1973-74	8.96	17.57	9.17	6.34	8.72	0.70	2.76	54.21
1974-75	5.16	10.90	4.27	4.36	5.93	0.35	2.49	33.46
1975-76	8.11	13.66	6.94	6.87	10.45	0.44	3.21	49.68
1976-77	10.38	13.26	7.07	6.14	8.64	0.33	1.81	47.82
			AVERAG	E COMMENCEM	IENT VALUE	(\$'000)(b)		
1970-71	14.1	11.7	10.7	11.1	12.3	13.1	15.6	12.4
1971-72	15.0	12.5	11.7	12.4	12.3	13.7	17.0	13.1
1972-73	16.7	14.1	13.2	13.8	12.9	15.6	19.4	14.4
1973-74	19.8	17.7	16.5	17.0	15.4	18.7	23.9	17.7
1974-75	23.9	22.0	19.8	21.6	18.3	24.3	27.6	21.5
1975-76	24.7	25.9	21.8	24.4	22.4	29.8	31.9	24.6
1976-77	25.9	29.8	24.1	28.5	27.3	33.2	35.4	27.8
			A۱	/ERAGE SIZE (SQUARE MET	RES)		
1970-71	135	132	115	124	126	129	144	129
1971-72	138	135	117	128	125	132	147	131
1972-73	145	138	121	131	132	137	159	135
1973-74	152	148	130	140	144	143	165	145
1974-75	153	147	132	141	146	141	146	145
1975-76	145	146	129	132	141	150	147	141
1976-77	139	149	133	136	144	145	159	142
			AVERA	GE VALUE PEI	R SQUARE ME	TRE (\$)(b)		
1970-71	105	88	93	90	98	101	109	96
1971-72	109	93	100	97	98	104	115	100
1972-73	115	102	110	105	98	115	122	107
1973-74	130	120	127	122	107	134	144	123
1974-75	156	150	150	154	126	172	189	150
1975-76	171	178	169	184	159	199	217	175
1976-77	186	200	182	210	190	229	222	196

⁽a) Excludes Darwin. (b) The average commencement value and average value per square metre are based on the final contract price of houses when completed (or estimates of this price) provided by contractors at the time of commencement of building work.

TABLE 7.13 CURRENT HOUSING COSTS IN RELATION TO AVERAGE WEEKLY HOUSEHOLD INCOME, ALL CAPITAL CITIES (a) 1974-75

			Weekly hous	ehold income			
	Under \$80	\$80 and under \$140	\$140 and under \$200	\$200 and under \$260	\$260 and under \$340	\$340 or more	All households
				number			
Average number of							
persons per household	1.71	2.64	3.24	3.40	3.58	4.06	3.08
				years			
Average age of							
household head	62.9	44.4	40.8	39.4	40.7	44.7	45.0
				\$			
Average weekly	·						
household income (b)	47.36	114.31	168.72	228.34	293.77	461.20	205.92
				\$			
Average weekly							
household expenditure on							
current housing costs (c)	9.87	18.42	22.73	26.19	27.73	33.25	22.71
				per cent			
Housing costs as				•			
per cent of average household income	20.8	16.1	13.5	11.5	9.4	7.2	11.0

⁽a) Excludes Darwin, includes Canberra. (b) See notes to Table 7.6. (c) Included in current housing costs are both the principal and interest components of any housing loan repayments. Excluded are outright purchase of, or deposit on, dwelling or land, and other payments of a capital nature.

For further information, see Household Expenditure Survey, 1974-75 Bulletin No. 8 (Catalogue No. 6514.0).

TABLE 7.14 RENT AND HOUSING PRICE INDEXES (HOUSING GROUP OF THE CONSUMER PRICE INDEX) 1966-67 = 100

	1966-67	1970-71	1971-72	1972-73	1973-74	1974-75	1975-76	1976-77
Rent, privately owned								
dwellings (a)	100.0	130.2	140.0	148.7	160.3	182.8	210.3	235.4
Rent, government owned houses	100.0	117.0	122.9	128.5	143.4	169.6	217.5	277.8
Home ownership –								
House price and								
repairs and maintenance	100.0	114.1	122.0	131.5	151.1	189.5	220.9	248.9
Local government								
rates and charges	100.0	134.4	147.6	160.0	174.1	202.0	256.3	304.1
Total home ownership (b)	100.0	120.4	130.0	140.3	158.4	194.2	232.0	265.0
Total housing group	100.0	123.5	133.0	142.4	157.8	187.4	221.1	251.7

⁽a) Includes flats as from December quarter 1968. (b) Does not include cost of land or interest charges on house purchase.

TABLE 7.15 GOVERNMENT AND PRIVATE EXPENDITURE ON HOUSING

	1969-70	1970-71	1971-72	1972-73	1973-74	1974-75	1975-76
				\$ million			
Government							
Final consumption expenditure	3	2	3	5	8	12	13
Expenditure on new fixed assets	98	110	74	70	110	289	318
Final expenditure (1)	101	112	77	76	117	302	331
Transfers to private sector (a)	13	16	21	28	38	34	27
Other outlay (b)	117	147	143	96	219	460	278
Total government outlay	231	275	241	200	374	796	636
				Per cent			
As per cent of government							
outlay, all purposes	2.39	2.60	2.00	1.49	2.31	3.48	2.31
				\$ million			
Private							
Final consumption expenditure (c)	2,314	2,680	3,053	3,469	4,038	4,889	6,014
Expenditure on new fixed assets	1,488	1,536	1,775	2,121	2,57€	2,439	3,236
Final expenditure (2)	3,802	4,216	4,828	5,590	6,613	7,328	9,250
Total expenditure $(1) + (2)$	3,903	4,328	4,905	5,666	6,730	7,630	9,581
				\$			
Per head, government	8.1	8.7	5.9	5.7	8.7	22.1	23.9
private	306.5	326.1	369.8	421.0	490.3	535.1	668.1
Total	314.7	334.8	375.7	426.7	499.0	557.1	692.0
				Per cent			
As per cent of gross domestic							
product, government	0.34	0.34	0.21	0.18	0.23	0.50	0.47
private	12.69	12.81	13.15	13.32	13.02	12.18	13.06
Total	13.03	13.15	13.36	13.50	13.25	12.69	13.53

⁽a) Mainly grants for private capital purposes. (b) Mainly advances to the private sector and to public financial enterprises. (c) Dwelling rent, and imputed rent of owner-occupied dwellings.

Table 7.15 is derived from data in two Public Authority Finance bulletins: Federal Authorities, (Catalogue No. 5502.0. Previously Ref. No. 5.12) and State and Local Authorities, (Catalogue No. 5504.0. Previously Ref. No. 5.43), together with estimates of private expenditure on housing from the Australian National Accounts, National Income and Expenditure, (Catalogue No. 5204.0. Previously Ref. No. 7.1). The estimates are presented according to the "economic type" and "purpose" classifications of the Australian national accounts. All levels of government — Commonwealth, State and local — are included, in consolidated form. Final consumption expenditure is expenditure on new goods and services, including wages and salaries of employees. Total expenditure is free of duplication between government and private sectors, as it excludes transfers between sectors. It is divided according to sector of spending, not of financing. Sector of financing cannot be derived from the table, as some of the transfers to the private sector may not have been spent by that sector on goods and services classified to housing.

CHART 7.1 NATURE OF HOUSING OCCUPANCY BY AGE OF HEAD OF HOUSEHOLD ALL CAPITAL CITIES 1974-75

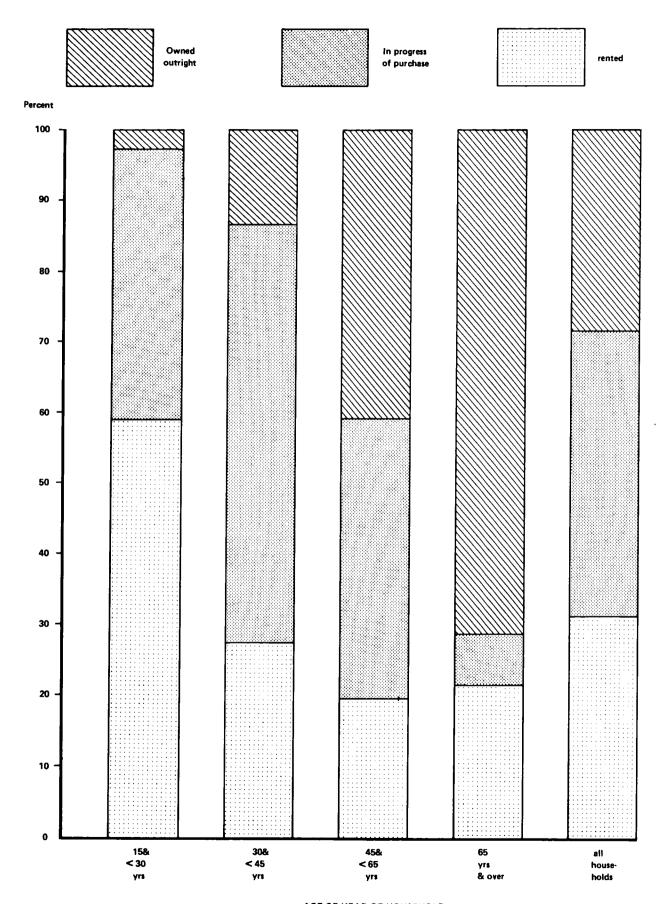


CHART 7.2 INDEXES OF AVERAGE COMMENCEMENT VALUE OF NEW PRIVATE CONTRACT-BUILT HOUSES COMMENCED IN CAPITAL CITY STATISTICAL DIVISIONS, AVERAGE VALUE PER SQUARE METRE AND AVERAGE WEEKLY EARNINGS 1970-71 TO 1976-77 (1970-71 = 100)

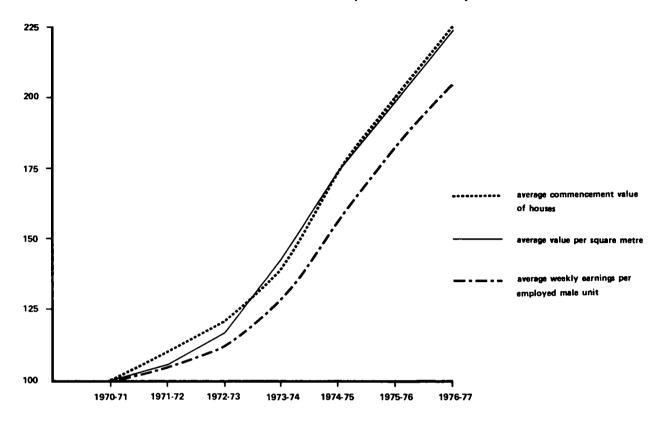
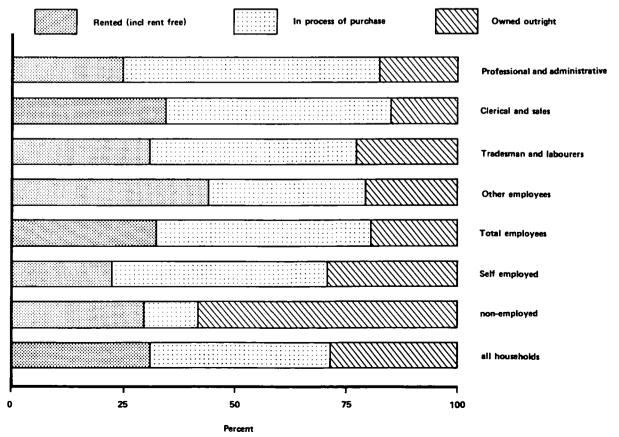


CHART 7.3 NATURE OF HOUSING OCCUPANCY BY EMPLOYMENT STATUS AND OCCUPATION OF HEAD OF HOUSEHOLD, ALL CAPITAL CITIES 1974-75



8 CRIMINAL JUSTICE

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TABLE 8.1 SELECTED CRIME REPORTED OR BECOMING KNOWN TO THE POLICE

Year (a)	Homicide (b)	Robbery	Rape	Breaking and entering	Motor vehicle theft	Fraud, forgery false pretences
········]	NUMBER OF OFFE	ENCES		
1966-67	319	985	259	58,942	27,332	15,598
1967-68	300	1,116	370	63,765	27,575	18,247
1968-69	295	1,355	337	71,495	30,203	19,144
1969-70	301	1,820	384	82,268	34,684	19,641
1970-71	351	2,313	517	104,329	43,501	34,037
1971-72	380	3,099	577	124,056	46,921	36,207
1972-73	425	2,996	591	117,047	44,514	r36,209
1973-74	г646	r3,184	т766	r115,135	r48,826	r33,656
1974-75	701	3,467	825	127,178	51,540	35,294
1975-76	714	2,973	920	123,323	50,105	43,904
		RATE PE	R 100,000 MEAN P	OPULATION (c)		
1966-67	2.73	8.42	2.21	504	234	133
1967-68	2.52	9.37	3.11	535	232	153
1968-69	2.43	11.16	2.78	589	249	158
1969-70	2.43	14.67	3.10	663	280	158
1970-71	2.74	18.07	4.03	815	340	266
1971-72	2.91	23.72	4.42	950	359	277
1972-73	3.20	22.56	4.45	881	335	r273
1973-74	r4.79	r23.61	r5.68	r854	r362	r250
1974-75	5.12	25.31	6.02	929	376	258
1975-76	5.16	21.47	6.64	891	362	317

⁽a) Statistics prior to 1971 are not necessarily comparable with those for later years, owing to changes in reporting procedures. (b) Includes murder, attempted murder, manslaughter (including, since 1973-74, manslaughter arising from motor traffic accidents). (c) Mean populations since the year 1970-71 are revised estimates subsequent to the 1976Census.

Crime statistics published in this section relate only to a section of total criminal activity and describe changes in recent years within the narrow limits of certain selected crimes. In interpreting these figures it should be borne in mind that because of changes in the extent to which offences are being reported, or becoming known to the police, movements in the level of reported crime do not necessarily involve corresponding changes in the total amount of crime in the community. This consideration applies not only to movements within States and Australia but also between States. For further information on tables in this section, see Official Year Book of Australia (Catalogue No. 1301.0. Previously Ref. No. 1.1).

TABLE 8.2 SELECTED CRIME REPORTED OR BECOMING KNOWN TO THE POLICE, 1975-76

State	Homicide (a)	Robbery	Rape	Breaking and entering	Motor vehicle theft	Fraud, forgery false pretence
		NUMBER O	F OFFENCES			
New South Wales	273	1,319	342	41,135	21,769	10,219
Victoria	127	826	273	33,525	10,880	15,982
Queensland	152	332	64	15,657	5,199	8,293
South Australia	74	269	131	14,027	4,846	3,238
Western Australia	53	145	71	14,013	5,279	4,103
Tasmania	16	35	25	2,792	1,032	809
Northern Territory	17	29	7	978	605	559
Australian Capital Territory	2	18	7	1,196	495	701
Australia	714	2,973	920	123,323	50,105	43,904
	R	ATE PER 100,000	MEAN POPULA	ATION		
New South Wales	5.6	26.9	7.0	840	444	209
Victoria	3.4	22.1	7.3	898	291	428
Queensland	7.2	15.8	3.0	746	248	395
South Australia	5.9	21.4	10.4	1,116	386	258
Western Australia	4.6	12.5	6.1	1,210	456	354
Tasmania	3.9	8.6	6.2	687	254	199
Northern Territory	17.4	29.6	7.2	1,000	619	572
Australian Capital Territory	1.0	9.1	3.5	603	250	354
Australia	5.2	21.5	6.6	891	362	317

⁽a) Includes murder, attempted murder, manslaughter (including manslaughter arising from motor traffic accidents).

TABLE 8.3 PERSONS INVOLVED IN SELECTED CRIMES CLEARED (a) BY TYPE OF CRIME

	Homicide (b)	Robbery	Rape	Breaking and entering	Motor vehicle theft	Fraud, forgery, false pretences
		N	IUMBER			
1973-74	(c)632	1,061	493	17,030	10,364	7,457
1974-75	660	1,301	558	18,140	11,532	8,332
1975-76	627	1,076	589	17,682	10,893	8,462
AGE OF OFFENDERS						
16 and under						
1973-74	17	192	73	9,593	4,987	559
1974-75	31	258	84	10,362	5,378	696
1975-76	15	209	80	10,462	4,931	739
17 and 18						
1973-74	56	254	91	2,749	2,521	674
1974-75	75	299	106	2,755	2,842	739
1975-76	77	243	134	2,420	2,638	851
19 and 20						
1973-74	75	199	92	1,408	1,086	658
1974-75	75	207	105	1,522	1,274	808
1975-76	84	167	91	1,402	1,224	897
21 and over						
1973-74	470	416	237	3,280	1,770	5,566
1974-75	479	537	263	3,501	2,038	6,089
1975-76	451	457	284	3,398	2,100	5,983
PER	RSONS 18 YEARS OF	AGE AND UNDER	R AS PERCENTA	GE OF ALL PERSO	NS INVOLVED	
1973-74	11.6	42.0	33.3	72.5	72.4	16.5
1974-75	16.1	42.8	34.1	72.3	71.3	17.2
1975-76	14.7	42.0	36.3	72.9	69.5	18.7

⁽a) This is the sum of the number of persons dealt with in offences "cleared", among the crimes reported or becoming known to the police in Tables 8.1 and 8.2.

⁽b) Homicide includes murder, attempted murder, and manslaughter (including manslaughter arising from motor traffic accidents).

⁽c) Includes 14 persons whose ages are unknown.

TABLE 8.4 POLICE FORCES (a)

At 30 June	N.S.W.	Vic.	Qld	S.A.	W.A.	Tas.	N. T.	A.C.T.	Aust.
- ·				NUM	IBER				
1966	6,486	4,656	2,975	1,994	1,349	619	157	186	18,422
1967	6,765	4,711	3,056	2,059	1,375	645	151	215	18,977
1968	7,111	4,825	3,083	2,214	1,421	632	172	228	19,686
1969	7,259	4,743	3,179	2,255	1,490	670	195	288	20,079
1970	7,324	4,739	3,221	2,282	1,529	701	235	290	20,321
1971	7,470	4,945	3,197	2,360	1,616	796	259	347	20,990
1972	7,910	5,274	3,353	2,445	1,686	879	281	398	22,230
1973	8,044	5,510	3,518	2,562	1,807	892	318	435	23,086
1974	8,199	5,881	3,770	2,721	1,984	939	361	524	24,379
1975	8,537	6,018	4,019	2,879	2,280	976	457	557	25,723
1976	8,628	6,730	4,040	3,007	2,358	1,004	417	551	26,735
			RATI	E PER 100,000	POPULATIO	N (b)			
1966	153	145	178	182	159	167	278	194	159
1967	157	144	180	186	156	172	244	208	161
1968	163	145	178	197	155	166	255	203	164
1969	163	140	180	198	156	174	267	237	164
1970	162	138	180	197	154	181	298	221	162
1971	160	140	170	199	155	204	282	238	162
1972	167	147	174	203	157	224	291	252	169
1973	168	152	177	210	166	225	319	259	173
1974	169	160	184	220	178	235	346	292	179
1975	175	162	193	230	199	241	(c)511	292	187
1976	176	180	191	238	202	246	411	271	192

⁽a) Excludes ancillary and civilian staff and Commonwealth police. (b) Population at 30 June. (c) Decrease in population in Darwin due to cyclone "Tracy".

TABLE 8.5 CONVICTED PRISONERS

								Au	stralia
At 30 June	N.S.W. (a)	Vic.	Qld	S.A.	W.A.	Tas.	N.T.	Number	Per 100,000 population (b)
1966	3,140	1,872	995	818	. 863	259	107	8,054	69
1967	3,334	1,994	1,021	866	1,137	275	112	8,739	74
1968	3,292	2,103	958	926	1,150	281	120	8,830	74
1969	3,327	2,199	1,065	884	1,214	331	177	9,197	75
1970	3,429	2,178	1,104	836	1,174	327	198	9,246	74
1971	3,493	2,276	1,142	854	1,261	352	166	9,544	74
1972	3,641	2,192	1,313	816	1,269	339	252	9,822	75
1973	3,419	2,096	1,414	675	1,105	332	284	9,323	70
1974	2,696	1,568	1,224	640	915	346	144	7,533	55
1975	3,009	1,488	1,305	632	867	361	158	7,820	57
1976	3,221	1,490	1,399	594	873	297	160	8,034	58

⁽a) Includes prisoners from A.C.T. courts. (b) Population at 30 June of each year. Populations since 1970-71 are revised estimates subsequent to the 1976 Census.

TABLE 8.6 CONVICTED PRISONERS, (a) SEX AND AGE DISTRIBUTION, 30 JUNE 1974 AND 30 JUNE 1975: NEW SOUTH WALES AND QUEENSLAND

		1974			1975	
Age (years)	Males	Females	Persons	Males	Females	Persons
			Per	cent		
Under 18	1	2	1	1	4	1
18-20	18	24	18	20	21	20
21-24	24	18	23	24	26	24
25-29	22	24	22	21	17	21
30-39	19	11	19	19	13	19
40-49	11	13	11	10	8	10
50-59	4	5	4	4	8	4
60 and over	2	3	2	1	4	1
All ages	100	100	100	100	100	100
		С	Nun	nber		
	3,858	62	3,920	4,235	79	4,314
			Per cent of conv	icted prisoners		
	98.4	1.6	100.0	98.2	1.8	100.0

⁽a) Excludes persons held in juvenile institutions.

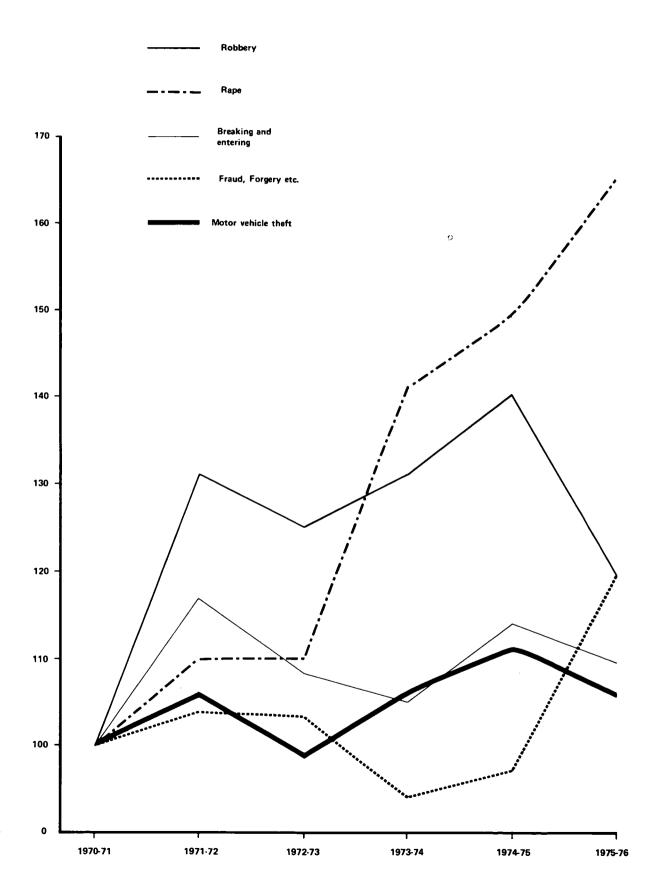
TABLE 8.7 GOVERNMENT OUTLAY ON LAW, ORDER AND PUBLIC SAFETY

	1969-70	1970-71	1971-72	1972-73	1973-74	1974-75	1975-76
				\$ million			
Final consumption expenditure	224	262	309	360	447	623	767
Expenditure on new fixed assets	24	26	30	38	42	54	72
Final expenditure	248	287	339	398	489	678	839
Other outlay	-1	-1	-1	-2	-2	1	2
Total outlay	247	286	338	396	487	680	841
				Per cent			
As per cent of government							
outlay, all purposes	2.55	2.71	2.81	2.96	3.01	2.98	3.06
				\$			
Final expenditure							
Per head	20.0	22.2	26.0	30.0	36.3	49.5	60.6
				Per cent			
As per cent of gross domestic product	0.83	0.87	0.92	0.95	0.96	1.13	1.18

Table 8.7 is based on the standard "economic type" and "purpose" classifications used for the Australian National Accounts. All levels of government — Commonwealth, State and local — are included in consolidated form. Besides police services, law courts and legal services and correctional and custodial services, the purpose "law, order and public safety" includes fire protection services, road safety, and other community protection and emergency life-saving services. Final consumption expenditure is expenditure on new goods and services, including wages and salaries of employees. For further information see Public Authority Finance: Federal Authorities (Catalogue No. 5502.0. Previously Ref. No. 5.12) and Public Authority Finance — State and Local Authorities (Catalogue No. 5504.0. Previously Ref. No. 5.43).

CHART 8.1 CRIME RATE INDEX 1970-71 TO 1975-76 (BASED ON CRIME REPORTED OR BECOMING KNOWN TO POLICE PER 100,000 MEAN POPULATION)

BASE YEAR 1970-71 = 100



9 MICRANIE

TABLE 9.1 OVERSEAS-BORN POPULATION AS A PERCENTAGE OF TOTAL POPULATION AT CENSUSES

Birthplace	1947	1954	1961	1966	1971
		Per cent		. —	
Oceania					
New Zealand	0.6	0.5	0.4	0.5	0.6
Other Oceania	0.1	0.1	0.1	0.1	0.1
Total Oceania	0.7	0.6	0.5	0.6	0.7
Europe					
Northern Europe					
U.K. and Ireland	7.1	7.4	7.2	7.8	8.5
Germany	0.2	0.7	1.0	0.9	0.9
Netherlands	••	0.6	1.0	0.9	0.8
Other Northern Europe	0.3	0.4	0.6	0.5	0.6
Total Northern Europe	7.6	9.1	9.8	10.2	10.8
Southern Europe					
Greece	0.2	0.3	0.7	1.2	1.3
Italy	0.4	1.3	2.2	2.3	2.3
Yugoslavia	0.1	0.3	0.5	0.6	1.0
Other Southern Europe	0.1	0.2	0.4	0.6	0.6
Total Southern Europe	0.7	2.1	3.8	4.7	5.1
Eastern Europe	0.2	1.7	1.6	1.5	1.3
Total Europe	8.6	12.9	15.2	16.3	17.2
Africa	0.1	0.2	0.3	0.4	0.5
Asia					
Middle East					
Turkey		• •	••	• •	0.1
Lebanon	n.a.	••	0.1	0.1	0.2
Other Middle East	n.a.	0.1	0.1	0.1	0.2
Total Middle East	n.a.	0.2	0,2	0.2	0.4
India	n.a.	0.1	0.1	0.1	0.2
Other Asia	n.a.	0.3	0.4	0.5	0.6
Total Asia	0.3	0.6	0.8	0.9	1.3
America					
North America	0.1	0.1	0.2	0.2	0.3
Other America		• • • • • • • • • • • • • • • • • • • •		•••	0.1
Total America	0.2	0.2	0.2	0.3	0.4
Total Overseas-born	9.8	14.3	16.9	18.4	20.2
TOTAL CACISCAS MILI	7.0		10.7	10.4	20.2
		'000			
Total Overseas-born	744.2	1,286.5	1,778.8	2,130.9	2,579.3

The 1976 Census counted 2,657 thousand persons born overseas, comprising 19.6 per cent of the total population (preliminary figures).

TABLE 9.2 POPULATION BY BIRTHPLACE OF PARENTS, CENSUS 1971

				Age groups			
Birthplace of parents	0-4	5-9	10–14	15–19	20-24	25 and over	All ages
			· · · · ·	- Per cent -			
Both parents born in Australia	64.8	66.0	69.0	70.7	64.7	55.0	60.6
Both parents born overseas							
U.K. and Ireland	4.8	7.1	7.2	6.7	8.0	14.6	11.0
Germany	0.4	0.6	0.6	0.6	0.6	1.1	0.8
Greece	3.0	2.3	1.6	1.2	1.7	1.9	1.9
Italy	3.6	4.0	3.5	2.8	3.0	3.3	3,3
Yugoslavia	1.3	1.1	0.9	0.8	1.3	1.2	1.1
Other countries	7.8	8.1	8.2	9.2	12.6	12.3	10.6
Total persons with both parents							
born overseas (a)	20.8	23.2	22.0	21.2	27.2	<i>33</i> ,9	28.8
One parent born overseas							
U.K. and Ireland	6.8	5.3	4.9	5.0	5.8	8.7	7.2
Germany	1.1	0.6	0.3	0.1	0.1	0.3	0.4
Greece	0.2	0.2	0.2	0.1	0.1	•••	0.1
Italy	1.0	0.8	0.6	0.3	0.2	0.1	0.3
Yugoslavia	0.3	0.2	0.1	0.1	••	••	0.1
Other countries	4.9	3.8	3.0	2.3	1.9	2.0	2.6
Total persons with one parent	•••	•••	2.0				
born overseas	14.4	10.9	9.0	8.0	8.1	11.1	10.7
Total persons with both or		1007	,,,	3.7			
one parent born overseas	35.2	34.0	31.0	29.3	35.3	45.0	39.4
Total population	100.0	100.0	100.0	100.0	100.0	100.0	100.0
				- '000 -			
Total population	1,223.4	1,220.3	1,226.4	1,110.2	1,096.9	6,878.4	12,755.6

⁽a) Includes any combination of countries, both parents born overseas.

TABLE 9.3 NUPTIAL CONFINEMENTS BY BIRTHPLACE OF PARENTS (a)

	Both parents born in Australia			All ni confine	
		Per	cent		'000
		ANNUAL	AVERAGES		
1946-50	86.0	3.2	10.8	100.0	172.5
1951-55	82.5	8.6	8.9	100.0	191.2
1956-60	77.9	12.5	9.6	100.0	210.0
1961-65	72.2	15.8	12.0	100.0	216.8
1966-70	66.2	19.4	14.4	100.0	218.9
1971-75	63.6	19.2	17.2	100.0	226.7
		ANN	UAL		
1971	64.0	19.8	16.2	100.0	248.2
1972	63.8	19.5	16.7	100.0	237.0
1973	63.7	19.1	17.3	100.0	221.3
1974	63.5	18.8	17.7	100.0	219.6
1975	63.1	18.7	18.3	100.0	207.3

⁽a) This table refers to confinements only, and not the total number of children born. It excludes ex-nuptial confinements.

For further information, see *Demography* (Catalogue No. 3101.0. Previously Ref. No. 4.9), and *Births* (Catalogue No. 3301.0. Previously Ref. No. 4.4).

TABLE 9.4 OVERSEAS-BORN POPULATION AS A PERCENTAGE OF TOTAL POPULATION AT CENSUSES

		N.S.W.	Vic.	Qld	S.A.	W.A.	Tas.	N.T.	A.C.T.	Aust.
1947	Metropolitan	12.9	10.2	12.5	8.4	18.6	5.0	• •		11.8
	Rest of State (a)	7.5	6.4	9.1	4.4	17.7	3.3	12.6	11.6	7.8
	Total (a)	10.2	8.7	10.3	6.7	18.2	3.8	12.6	11.6	9.8
1954	Metropolitan	16.6	17.2	14.8	16.9	24.4	10.2	••	21.7	17.1
	Rest of State (a)	9.9	11.6	10.2	9.3	22.3	7.8	18.0	15.8	11.1
	Total (a)	13.5	15.0	12.0	13.9	23.5	8.5	18.0	21.3	14.3
1961	Metropolitan	19.9	23.2	14.8	22.0	24.1	12.2		27.0	20.9
	Other urban	12.1	13.5	9.4	20.9	20.4	9.3	21.5		12.8
	Rural	8.1	10.0	9.6	8.4	18.9	6.0	18.8	20.1	9.9
	Total (a)	16.0	19.4	11.7	19.2	22.3	9.4	20.6	26.7	16.9
1966	Metropolitan	22.0	25.8	15.0	27.1	26.2	12.1		26.7	23.2
	Other urban	11.7	13.3	10.0	17.8	20.8	9.8	22.4	• •	12.6
	Rural	8.8	10.4	9.7	9.0	18.7	6.4	22.3	19.8	10.3
	Total (a)	17.3	21.1	12.1	22.5	23.8	9.7	22.5	26.5	18.4
1971	Major urban	24.3	27.5	16.0	28.4	30.9	13.0	• •	25.6	25.2
· -	Other urban	8.1	11.2	10.2	17.7	25.3	10.4	25.1	• •	11.6
	Rural	8.8	9.8	9.2	9.1	17.6	6.4	8.7	19.5	10.0
	Total (a)	19.4	22.8	12.7	23.9	27.5	8.2	19.5	25.4	20.2

⁽a) Includes migratory persons.

In the 1947 Census, *Metropolitan* referred to State capital cities, their suburbs and surrounding urban areas. From 1954 to 1966, the city of Canberra was included. *Major urban* areas in 1971 consisted of urban centres with a population of over 100,000. These centres included all State capital cities, Canberra in the A.C.T., Queanbeyan, Newcastle and Wollongong in New South Wales, and Geelong in Victoria. Population and dwellings in all other urban centres below 100,000 were included in *Other urban* areas.

The criteria for classifying areas as "urban" have changed from time to time. In 1947, "urban" included those cities and towns which were separately incorporated. In 1954, all other population clusters of 1,000 and over (750 and over in Tasmania) were also included in addition to incorporated cities and towns. There was no change in 1961. In 1966 and 1971, basically similar criteria were used except that the lower limit of 1,000 persons was not used for centres which were known holiday resorts. In such areas, a minimum of 250 dwellings was used.

For further information on definitions of urban areas see the Statistician's Report in Volume 3 of the 1947 Census, explanatory notes to Vol. 2, Part 1 of the 1966 Census and Bulletin number 6, Part 9 of the 1971 Census.

TABLE 9.5 SETTLER ARRIVALS AND DEPARTURES BY BIRTHPLACE ANNUAL AVERAGES ('000)

Birthplace	1961-1965	1966-1970	1971-1973	1974-1976
		SETTLER ARRIVALS		<u></u>
New Zealand	1.5	4.6	3.9	3.2
Europe				
U.K. and Ireland	53.5	74.3	51.8	29.4
Germany	3.6	3.8	2.4	1.3
Netherlands	2.6	2.4	1.4	0.7
Other Northern Europe	2.7	6.4	4.8	2.2
Greece	13.1	10.6	5.3	2.2
Italy	13.5	12.4	4.6	1.9
Yugoslavia	5.1	14.7	10.5	3.4
Other Southern Europe	6.0	4.1	4.5	2.3
Eastern Europe	2.5	2.5	1.3	0.8
Total Europe	102.5	131.2	86.7	44.3
Africa	3.0	4.6	4.6	2.5
Asia	4.4	12.2	15.7	17.1
America	2.3	5.7	10.6	8.8
Other	0.6	1.7	2.0	1.3
Total	114.3	160.0	123.4	77.2
	SI	ETTLER DEPARTURES		
New Zealand	0.5	1.3	2.7	1.3
Europe	2.2		•	
U.K. and Ireland	5.3	14.8	17.7	11.9
Germany	0.7	0.9	1.1	0.5
Netherlands	0.7	0.8	1.0	0.5
Other Northern Europe	0.5	0.9	2.0	0.8
Greece	0.1	0.4	0.4	0.2
Italy	0.2	0.6	0.9	0.6
Yugoslavia	0.1	0.4	0.7	0.4
Other Southern Europe	0.1	0.5	0.6	0.4
Eastern Europe	0.3	0.4	0.4	0.2
Total Europe	8.0	19.7	24.7	15.5
Africa	0.1	0.3	0.5	0.3
Arrica Asia	0.4	0.5	0.7	0.5
America	0.5	1.2	2.3	1.3
Other	0.1	0.1	0.1	0.1
	9.6	23.2	31.0	19.0
Total	9,0	23.2		17.0
·		NET SETTLER GAIN		
New Zealand	1.0	3.3	1.2	1.9
Europe	40.0	50.5	244	17/
U.K. and Ireland	48.2	59.5	34.1	17.6
Germany	2.9	2.9	1.3	0.8
Netherlands	1.9	1.6	0.4	0.2
Other Northern Europe	2.2	5.4	2.9	1.4
Greece	13.0	10.2	5.0	2.0
Italy	13.2	11.8	3.7	1.4
Yugoslavia	5.0	14.4	9.8	3.0
Other Southern Europe	5.9	3.6	3.9	1.9
Eastern Europe	2.2	2.2	0.9	0.6
Total Europe	94.4	111.5	62.0	28.8
Africa	2.8	4.3	4.1	2.2
Asia	4.1	11.7	15.0	16.6
America	1.8	4.4	8.3	7.5
Other	0.6	1.6	1.9	1.2
Total	104.7	136.8	92.5	58.2

Settlers are persons who, on arrival in Australia, indicated that they came intending to settle. Former settlers are persons who, on departure from Australia, stated that they had come to Australia intending to settle and were now departing permanently. Before 1974, this category excluded those who had stayed for less than twelve months. Since 1974, such persons were included. For further information, see Demography (Catalogue No. 3101.0. Previously Ref. No. 4.9) and Overseas Arrivals and Departures (Catalogue No. 3404.0. Previously Ref. No. 4.23).

TABLE 9.6 OVERSEAS-BORN HEADS OF FAMILIES (a): PLANS TO LEAVE AUSTRALIA (b), 1973

Reason for migrating to Australia	Did not plan to leave Australia	Had plans to leave Australia	Did not know	Total	Total
		- Per	cent –		'000
Better life	69.8	16.5	13.7	100.0	84.6
Employment opportunities	59.8	25.1	15.0	100.0	70.6
Adventure/travel	43.7	40.4	16.0	100.0	55.0
Personal reasons (incl.					
family reunion)	68.6	22.1	9.3	100.0	54.4
Better for children	81.7	9.6	8.6	100.0	39.6
Climate	77.1	16.8	6.2	100.0	17.6
Politics in former country	76.9	15.1	8.1	100.0	12.0
Other reasons	50.0	35.0	15.0	100.0	26.4
All reasons	64.1	23.2	12.6	100.0	360.1

⁽a) Heads of families who arrived in Australia in the ten year period January 1963 to January 1973. (b) In the five years following the survey.

Tables 9.6 and 9.7 are derived from a survey of migrants conducted in 1973 by the Bureau on behalf of the (then) Department of Immigration. The survey covered 7,700 families in Sydney, Melbourne, Brisbane, Adelaide, Perth and Wollongong.

For further information, see A Decade of Migrant Settlement, Australian Population and Immigration Council, 1976 and Immigration Survey, April-June 1973, Statistical Digest, issued by the Department of Labour and Immigration (now Immigration and Ethnic Affairs), 1974.

TABLE 9.7 RECENTLY ARRIVED OVERSEAS-BORN HEADS OF FAMILIES (a):
PLANS TO LEAVE AUSTRALIA (b), 1973

Major problem encountered (c)	Did not plan to leave Australia	Had plans to leave Australia	Did not know	Total
		Per cent		
Employ ment	14.9	20.7	16.6	16.9
Language	13.2	10.4	22.2	13.7
Accommodation	14.2	9.8	13.0	12.7
Other problems	13.4	18.6	15.1	15.1
Total with problems	55.6	59.5	66.9	<i>58.4</i>
No problems	44.4	40.5	33.1	41.6
Total	100.0	100.0	100.0	100.0
·	Numl	per of heads of families ('000	9)	
	100.7	53.1	27.1	180.9

⁽a) Heads of families who arrived in Australia in the five-year period January 1969 to June 1973. (b) In the five years following the survey. (c) Major problem encountered during the twelve months prior to the survey or, in the case of those who arrived during this period, the major problem encountered since arrival.

TABLE 9.8 FAMILY TYPE (a) BY BIRTHPLACE OF HEAD PERCENTAGE DISTRIBUTION

_				Birthp	lace of family	head			
Family type	Australia	U.K. and Ireland	Germany	Italy	Yugoslavia	Greece	Other overseas	Total overseas	All birthplace
			CENS	US 1966					
Primary family unit									
Head and spouse only	18.8	25.1	18.8	11.5	15.7	9.9	17.8	19.7	19.0
Head, spouse and children	29.1	23.8	36.8	43.5	37.6	36.0	31.2	30.3	29.4
Head, spouse, other adults	10.2	12.2	7.2	9.3	7.6	7.4	10.0	10.5	10.3
Head, spouse, children,									
other adults	11.5	11.0	9.3	19.1	13.5	18.4	14.5	13.6	12.0
Head only	16.2	17.4	15.6	6.0	11.2	5.0	15.2	14.3	15.7
Head and children	2.4	1.7	3.2	1.2	2.2	1.0	2.1	1.8	2.3
Head, other adults	6.2	5.1	2.8	2.5	2.7	3.1	4.1	4.2	5.7
Head, children, other adults	1.6	1.1	1.4	0.9	0.9	0.8	1.4	1.1	1.5
Total primary family units	96.0	97.5	95.1	94.0	91.3	81.6	96.2	95.4	95.8
Total secondary family units	4.0	2.5	4.9	6.0	8.7	18.4	3.8	4.6	4.2
All families	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
			CEN	SUS 1971					
Primary family unit				1.					
Head and spouse only	18.5	25.2	21.0		13.0	9.0	20.0	19.7	19.0
Head, spouse and children	28.9	27.6	36.1		45.4	49.1	31.3	33.3	30.2
Head, spouse, other adults	9.8	9.5	6.4		8.9	6.6	9.9	9.2	9.7
Head, spouse, children,	,,,	- ••							
other adults	10.8	9.8	8.6		15.8	15.6	12.1	11.8	11.1
Head only	19.0	18.6	16.3		7.3	4.4	16.6	15.1	17.9
Head and children	2.5	2.1	3.2		1.4	1.2	2.0	1.9	2.4
Head, other adults	5.7	4.1	2.6		2.4	1.9	3.6	3.5	5.1
Head, children, other adults	1.6	1.0	1.8		0.9	0.7	1.3	1.1	1.4
Total primary family units	96.9	97.9	96.0		94.9	88.5	96.8	96.4	96.7
Total primary jumity units Total secondary family units	3.1	2.1	4.0		5.1	11.5	3.2	3.6	3.3
All families	100.0	100.0	100.0	1	00.0	100.0	100.0	100.0	100.0

⁽a) For definition of 'Family units' see notes to Table 1.21.

TABLE 9.9 MARRIAGES BETWEEN SELECTED BIRTHPLACE GROUPS

						Birthplac	e of bride					
Birthplace		Australia		Oversea	s – same a	s groom	Ov	erseas – ot	her	A	ll birthplac	es
of bridegroom	1961-65	1966-70	1971-75	1961-65	1966-70	1971-75	1961-65	1966-70	1971-75	1961-65	1966-70	1971-75
				A٨	INUAL AV	ERAGES ("000)					
Australia	57.1	70.3	74.2				5.0	8.3	9.1	62.2	78.6	83.3
U.K. and Ireland	3.9	6.1	6.8	1.2	2.0	2.2	0.4	0.8	0.9	5.4	8.9	10.0
Germany	0.6	1.2	1.1	0.4	0.3	0.2	0.3	0.5	0.4	1.3	2.0	1.7
Greece	0.1	0.2	0.3	3.0	2.7	1.4	0.1	0.2	0.2	3.3	3.1	1.9
Italy	0.7	0.9	1.3	2,5	2.1	1.5	0.3	0.4	0.4	3.5	3.4	3.2
Netherlands	0.7	1.0	1.1	0.4	0.3	0.1	0.2	0.3	0.2	1.2	1.6	1.5
Yugoslavia	0.3	0.3	0.3	0.4	0.7	1.2	0.3	0.3	0.2	1.0	1.4	1.8
Cyprus		• • •	0.1	0.1	0.1	0.1				0.1	0.2	0.2
India	0.1	0.2	0.2	•••	••	0.1			0.1	0.1	0.3	0.4
Lebanon	• • •	•••	0.1	0.1	0.1	0.2		••	0.1	0.1	0.2	0.3

						Birthplace	of groom					
Birthplace		Australia	····	Overse	as – same a	s bride	Ov	erseas – ot	her	A	ll birthplac	es
of bride	1961-65	1966-70	1971-75	1961-65	1966-70	1971-75	1961-65	1966-70	1971-75	1961-65	1966-70	1971-75
				<i>Α</i> Λ	NUAL AV	ERAGES (('000)					
Australia	57.1	70.3	74.2				8.7	13.3	15.2	65.9	83.6	89.4
U.K. and Ireland	2.9	4.5	4.9	1.2	2.0	2.2	0.6	1.0	1.1	4.7	7.5	8.2
Germany	0.4	0.9	0.6	0.4	0.3	0.2	0.4	0.6	0.4	1.2	1.9	1.2
Greece		0.1	0.1	3.0	2.7	1.4	0.2	0.2	0.1	3.3	3.0	1.6
Italy	0.1	0.2	0.3	2.5	2.1	1.5	0.1	0.2	0.2	2.7	2.5	2.0
Netherlands	0.4	0.7	0.6	0.4	0.3	0.1	0.2	0.3	0.2	1.0	1.3	1.0
Yugoslavia	• •	0.1	0.1	0.4	0.7	1.2	0.1	0.1	0.2	0.6	0.9	1.5
Cyprus		••		0.1	0.1	0.1		0.1	0.1	0.1	0.2	0.2
India	0.1	0.1	0.1			0.1	• •	0.1	0.1	0.1	0.2	0.3
Lebanon		• •		0.1	0.1	0.2	• •		• •	0.1	0.2	0.3

For further information, see *Demography* (Catalogue No. 3101.0. Previously Ref. No. 4.9) and *Marriages* (Catalogue No. 3306.0. Previously Ref. No. 4.10).

TABLE 9.10 INTER-BIRTHPLACE MARRIAGE RATIOS (a) FOR SELECTED BIRTHPLACE GROUPS

Birthplace	1961	1966	1971	1972	1973	1974	1975
		BRI	DEGROOMS				
Australia	.07	.10	.11	.11	.11	.11	.11
U.K. and Ireland	.77	.77	.78	.78	.78	.78	.76
Germany	.57	.80	.89	.92	.9 0	.91	.92
Greece	.10	.07	.22	.21	.27	.31	.33
Italy	.30	.34	.47	.52	.54	.60	.59
Netherlands	.65	.79	.88	.89	.90	.90	.92
Yugoslavia	.53	.57	.32	.28	.30	.31	.34
Cyprus	.41	.33	.38	.44	.42	.42	.40
India	.96	.96	.63	.63	.63	.62	.62
Lebanon	.31	.24	.32	.33	.38	.38	.34
			BRIDES				
Australia	.12	.15	.17	.17	.17	.17	.17
U.K. and Ireland	.74	.73	.72	.73	.73	.74	.72
Germany	.57	.81	.84	.88	.86	.86	.88
Greece	.10	.07	.12	.11	.14	.14	.15
Italy	.07	.13	.21	.23	.24	.28	.29
Netherlands	.58	.73	.85	.86	.85	.86	.87
Yugoslavia	.31	.27	.17	.15	.16	.18	.20
Cyprus	.21	.33	.44	.43	.41	.44	.41
India	.95	.94	.57	.59	.58	.57	.60
Lebanon	.11	.19	.11	.17	.21	.22	.21

⁽a) The ratio is the number of bridegrooms or brides who marry spouses from birthplaces different to their own, divided by the total number of bridegrooms or brides from selected birthplaces.

For further information see *Demography* (Catalogue No. 3101.0. Previously Ref. No. 4.9), and *Marriages* (Catalogue No. 3306.0. Previously Ref. No. 4.10).

TABLE 9.11 LABOUR FORCE BY EDUCATIONAL ATTAINMENT BY BIRTHPLACE, NOVEMBER 1974

_		Ма	les			Fem	ales	
	Born in Australia	Born in main English- speaking countries (a)	Born in other overseas countries	All overseas- born	Born in Australia	Born in main English- speaking countries (a)	Born in other overseas countries	All overseas- born
				Per	cent			
With post-school qualifications								
Degree level	4.3	6.0	4.8	5.3	2.6	4.2	3.2	3.6
Non-degree tertiary	4.5	6.5	2.8	4.3	5.5	6.9	4.5	5.5
Technician level	5.0	7.6	5.1	6.2	7.8	9.2	6.0	7.4
Trade level	16.8	20.1	20.9	20.6	1.5	2.2	3.2	2.8
Other	2.6	4.2	2.0	2.9	8.1	9.8	7.2	8.3
Total with post-school qualifications	33.2	44.4	<i>35.6</i>	39.2	25.4	32.3	24.2	27.7
Without post-school qualifications								
Matriculation, n.e.i.	4.8	6.0	5.4	5.6	4.0	6.8	5.7	6.2
Left school at			•	0.0		0.0	5.7	0.2
17 years or over	6.6	6.3	8.3	7.4	6.4	5.1	9.8	7.7
16 years	12.6	10.3	8.3	9.1	17.6	11.3	9.1	10.1
14 or 15 years	37.3	30.3	21.7	25.2	43.0	42.8	25.6	33.1
13 years or under	5.5	2.8	20.9	13.4	3.5	1.8	25.7	15.2
Total without post-school qualifications	66.8	<i>55</i> .6	64.4	60.8	74.6	67.7	75.8	72.3
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
				'0	00			
Total labour force	2,736.4	451.2	640.7	1,091.9	1,464.6	240.7	311.3	552.0

⁽a) Comprises United Kingdom and Ireland, Canada, United States of America, South Africa and New Zealand.

For further information see *Migrants in the Labour Force*, 1972 to 1976 (Catalogue No. 6230.0. Previously Ref. No. 6.67).

TABLE 9.12 OVERSEAS-BORN HEADS OF FAMILIES WITH OVERSEAS QUALIFICATIONS RECOGNITION OF QUALIFICATIONS, 1973

	Qualification recognised	Qualification not recognised	No organisation to grant recognition	Unsure whether recognition granted	Total	Total
			– Per cent –			,000
Level of qualification					100.0	20.4
Tertiary	68.2	16.6		13.9	100.0	38.4
Technician	48.4	34.6		16.1	100.0	23.3
Trade	60.3	21.7	2.2	15.7	100.0	84.6
Other	32.6	35.0	*	28.1	100.0	21.6
Type of qualification						
Medicine, dentistry, nursing, paramedical	76.9	*	•	•	100.0	5.8
Engineering, science, technology	58.1	25.6	*	15.2	100.0	34.2
Metal trades	68.3	19.5	*	11.3	100.0	23.1
Electrical trades	51.0	39.4	*	•	100.0	8.9
Motor trades	52.7	27.8	*	17.9	100.0	10.6
Building, furniture trades	65.1	14.3	•	16.7	100.0	24.1
Printing trades	80.6	*	*	*	100.0	3.3
Clothing, footwear, textile trades	44.8	25.1		23.6	100.0	4.5
Commerce, administration	31.6	36.0	*	26.9	100.0	10.0
Technical, not elsewhere classified	39.5	38.2	*	•	100.0	4.3
Other and unspecified	51.5	24.5	•	22.1	100.0	39.1
Total	56.9	24.0	2.1	17.0	100.0	167.9

Subject to sampling variability too high for most practical purposes.

For further information see A Decade of Migrant Settlement, Australian Population and Immigration Council, 1976.

TABLE 9.13 OVERSEAS-BORN HEADS OF FAMILIES: OCCUPATION OVERSEAS (a), BY OCCUPATION IN FIRST FULL-TIME JOB IN AUSTRALIA AND OCCUPATION IN CURRENT JOB, 1973 (0000)

			Оссир	oation overse	eas (a)			Never	
	Professional, technical	Managerial	Self- employed	Clerical	Skilled	Semi- skilled	Unskilled	employed overseas	Total
Occupation in first full-time									
job in Australia			_	_				•	12.1
Professional, technical	10.7					•			3.9
Managerial		2.1		I	1.0				2.1
Self-employed		•	•	0.0	1.0			2.1	15.4
Clerical	1.5	2.1	•	8.0	44.6	1.8	•	1.5	55.6
Skilled	2.5	1.5	1.8	1.3	11.8	20.3	3.4	3.8	46.5
Semi-skilled	1.6	1.9	1.5	2.3 6.3	26.9	25.8	32.8	6.9	110.4
Unskilled	3.5	2.8	5.4	6.3 9.1	25.0	14.6	12.3	6.8	97.8
Still at first job (b)	18.3	7.7	4.0	9.1	23.0	14.0	12.3	0.0	, , , ,
Total (c)	38.6	18.4	13.6	27.6	110.5	63.8	49.3	22.2	343.9
Occupation in current job Professional, technical	22.4	1.3	•	1.2	4.3	1.5	•	3.9	35.4
Managerial, workers on	22.7	1.0							
own account, etc.	4.0	7.0	1.3	1.7	5.2	1.9	1.2		23.2
Clerical	3.5	3.8	•	13.0	3.3	3.2	*	3.4	31.7
Skilled	3.1	1.7	4.2	2.7	54.5	17.3	11.6	3.8	98.9
Semi-skilled	3.8	3.9	4.5	5.6	33.5	29.3	20.5	5.8	106.9
Unskilled	*	*	2.0	2.1	7.6	9.3	12.9	1.6	36.8
Total (d)	37.6	18.2	13.0	26.3	108.3	62.5	47.5	19.4	332.9

⁽a) Occupation in usual type of job before migrating to Australia. (b) The detailed cross-classification is not available for those who were still in their first full-time job in Australia. (c) Heads of families who had held a full-time job at some time since their arrival in Australia. (d) Heads of families who were in the labour force in the week preceding the survey and who had had, or had looked for, a full-time job in Australia, excluding those who were looking for their first full-time job in Australia in the week preceding the survey.

For further information, see Immigration Survey, April-June 1973, Statistical Digest, issued by the Department of Labour and Immigration, 1974.

Subject to sampling variability too high for most practical purposes.

TABLE 9.14 AUSTRALIAN AND OVERSEAS-BORN POPULATION AGED 15-24 STUDYING FOR POST-SECONDARY QUALIFICATIONS, CENSUS 1971

		Nu	mber			Per cent of p	opulation (a)	
	15-	19	20-	24	15-	19	20-	24
Level	Australian- born	Overseas- born	Australian- born	Overseas- born	Australian- born	Overseas- born	Australian- born	Overseas born
			MA	LES				
Trade	71,793	10,382	17,430	4,405	14.7	13.0	4.1	3.3
Technician	19,097	2,784	20,647	5,239	3.9	3.5	4.9	3.9
Non-degree tertiary	13,426	1,680	18,929	4,783	2.7	2.1	4.5	3.9
Bachelor degree	18,636	2,806	25,227	7,281	3.8	3.5	5.9	5.4
Higher degree	157	23	2,232	793			0.5	0.6
Not classified	3,582	495	4,201	969	0.7	0.6	1.0	0.7
Total, all levels	1 26,691	18,170	88,666	23,470	25.9	22.8	20.9	17.5
			FEMA	ALES				
Trade	6,902	1,019	812	201	1.5	1.4	0.2	0.2
Technician	17,479	1,976	9,171	2,063	3.7	2.7	2.2	1.7
Non-degree tertiary	16,701	1,594	8,031	1,604	3.6	2.2	1.9	1.3
Bachelor degree	12,212	1,669	10,595	2,578	2.6	2.3	2.6	2.1
Higher degree	64	14	549	223	•••	••	0.1	0.2
Not classified	12,614	1,871	1,663	581	2.7	2.5	0.4	0.5
Total, all levels	65,972	8,143	30,821	7,250	14.1	11.0	7.4	5.8

⁽a) Proportion of the population of the same age, sex and birthplace.

TABLE 9.15 LABOUR FORCE BY BIRTHPLACE

	Ma	ales	Fen	rales
Birthplace	1973-1974	1976-1977	1973-1974	1976-1977
		per	cent	
Australia	71.9	73.1	73.8	74.7
New Zealand	0.8	0.9	0.8	1.0
U.K. and Ireland	10.4	9.9	10.1	9.9
Germany (Federal Republic)	0.9	0.9	1.1	0.9
Greece	1.8	1.6	1.9	1.7
Italy	3.8	3.2	2.8	2.5
Malta	0.6	0.8	0.4	0.4
Netherlands	1.4	1.2	0.9	0.7
Yugoslavia	1.7	1.7	1.6	1.7
Other overseas-born	6.6	6.7	6.6	6.4
Total overseas-born	28.1	26.9	26.2	25.3
All birthplaces	100.0	100.0	100.0	100.0
		'00	00	
All birthplaces	3,835.6	3,969.3	1,967.3	2,156.3

Tables 9.15 to 9.18 are based on annual averages of quarterly labour force surveys. For further information see *Migrants in the Labour Force*, 1972 to 1976 (Catalogue No. 6230.0. Previously Ref. No. 6.67) and *The Labour Force* (Catalogue No. 6203.0. Previously Ref. No. 6.20).

TABLE 9.16 LABOUR FORCE PARTICIPATION RATES (2) BY BIRTHPLACE

		197	3-74		1976-77				
Birthplace	Males	Married females	All females	Persons	Males	Married females	All females	Persons	
Australia	81.9	36.4	40.5	60.6	80.5	39.1	42.3	60.9	
New Zealand	87.8	41.1	48.2	68.4	84.5	51.5	53.7	69.4	
U.K. and Ireland	81.5	45.3	43.1	62.9	79.8	47.1	44.8	62.6	
Germany (Federal Republic)	92.8	49.2	51.5	71.0	93.4	48.4	47.7	69.8	
Greece	89.8	57.3	54.1	72.8	86.2	55.6	51.8	69.5	
Italy	88.3	40.1	41.3	67.3	86.8	42.4	43.0	66.5	
Malta	91.3	34.0	39.2	67.5	89.8	30.8	33.4	65.4	
Netherlands	93.2	41.1	45.2	73.3	90.4	36.0	36.7	66.4	
Yugoslavia	91.5	56.1	55.7	75.9	89.8	63.2	59.3	76.2	
Other overseas-born	86.0	49.6	49.5	68.9	83.0	50.1	49.9	67.7	
Total overseas-born	85.7	46.7	46.1	67.1	83.6	48.0	46.9	66.1	
Total population	83.0	39.1	41.8	62.2	81.3	41.4	43.4	62.2	

⁽a) The number of persons aged 15 and over in the labour force as a percentage of total civilian population aged 15 and over in the same group.

For further information see *Migrants in the Labour Force 1972 to 1976* (Catalogue No. 6230.0. Previously Ref. No. 6.67) and *The Labour Force* (Catalogue No. 6203.0. Previously Ref. No. 6.20).

TABLE 9.17 LABOUR FORCE PARTICIPATION RATES AND UNEMPLOYMENT RATES BY BIRTHPLACE AND BY AGE

		D1 I	SIKINPLACE	ANDBIAG					
		М	ales	Females					
	197.	3-74	197	6-77	197.	1973-74		5-77	
Age group	Australian- born	Overseas- born	Australian- born	Overseas- born	Australian- born	Overseas- born	Australian- born	Overseas born	
		LABOUR	FORCE PART	CIPATION	RATES				
15-19	60.7	59.2	60.7	61.6	55.5	59.8	55.3	52.9	
20-24	91.9	92.5	92.1	90.5	62.4	63.8	68.2	65.4	
25-34	98.3	97.8	97.8	97.2	43.0	51.3	46.0	54.0	
35-44	97.9	97.9	97.1	97.8	49.1	58.0	51.8	62.1	
45-54	95.1	96.5	94.3	95.4	44.0	52.1	45.6	54.3	
55-59	89.1	91.1	86.8	90.2	29.3	39.1	30.1	32.9	
60-64	74.4	82.1	64.0	71.9	16.5	17.9	14.6	13.4	
65 and over	22.2	20.2	16.4	12.6	3.7	*	3.6	3.6	
Total	81.9	85.7	80.5	83.6	40.5	46.1	42.3	46.9	
		U	NEMPLOYME	NT RATES					
15-19	4.5	*	12.9	14.9	6.2	•	15.6	18.7	
20-24	2.0	*	6.4	7.8	2.9	*	6.7	*	
25-34	*	•	2.3	3.7	2.1	•	4.1	6.6	
35 and over	0.6	1.0	1.9	3.0	1.1	*	2.5	4.5	
Total 20 and over	0.8	1.2	2.8	3.7	1.8	2.3	3.9	5.6	
Total	1.2	1.4	3.9	4.2	2.6	2.7	6.0	6.6	

Subject to sampling variability too high for most practical purposes.

Labour force participation rate is the number of persons in the labour force in each group as a percentage of total civilian population in the same group. Unemployment rate is the number of unemployed in each group as a percentage of the labour force in the same group. For definition of "unemployment", see notes to Table 4.1.

For further information, see *The Labour Force* (Catalogue Nos 6203.0 and 6204.0. Previously Ref. Nos 6.20 and 6.22).

TABLE 9.18 OCCUPATIONAL DISTRIBUTION OF THE EMPLOYED POPULATION BY BIRTHPLACE

		1973-74			1976-77	
Occupation group	Australian- born	Overseas- born	Total	Australian- born	Overseas- born	Total
		MALES				
		– per cent –				
Professional and technical	10.6	9.9	10.4	11.6	11.1	11.4
Administrative, executive and managerial	8.8	7.9	8.5	8.4	8.2	8.3
Clerical	8.9	5.8	8.1	9.5	6.3	8.6
Sales	6.6	5.5	6.3	6.7	5.8	6.4
Farmers, fishermen etc.	12.0	3.7	9.7	10.8	3.5	8.8
Transport and communication	8.7	5.4	7.8	8.1	6.2	7.6
Tradesmen, production-process workers,		•••			**-	
labourers n.e.c.	40.2	56.2	44.6	39.9	52.8	43.4
Service, sport and recreation	4.3	5.8	4.7	5.1	6.2	5.4
. •						
Total employed	100.0	1000	100.0	100.0	100.0	100.0
		-'000-				
Total employed	2,724.8	1,061.7	3,786.5	2,787.0	1,023.8	3,810.7
		FEMALES				
		– per cent –				
Professional and technical	15.3	11.5	14.3	17.7	13.9	16.7
Administrative, executive and managerial	2.2	1.8	2.0	1.9	2.5	2.0
Clerical	35.9	26.0	33.3	35.9	26.8	33.6
Sales	13.9	10.6	13.0	13.7	10.5	12.9
Farmers, fisherwomen etc.	3.6	2.0	3.2	3.9	1.9	3.4
Transport and communication	3.0	1.7	2.7	2,6	1.2	2.2
Tradeswomen, production-process workers,			2.,	2.0	1.2	2.2
labourers n.e.c.	9.6	28.4	14.5	7.9	23.5	11.8
Service, sport and recreation	16.6	18.2	17.0	16.5	19.8	17.3
	10.0	10.2	17.0	10.5	17.0	17.3
Total employed	100.0	100.0	100.0	100.0	100.0	100.0
		-'000-				
Total employed	1,414.0	501.9	1,915.9	1,513.5	509.4	2,022.9

For further information see *Migrants in the Labour Force* 1972 to 1976 (Catalogue No. 6230.0. Previously Ref. No. 6.67) and *The Labour Force* (Catalogue No. 6203.0. Previously Ref. No. 6.20).

TABLE 9.19 MULTIPLE JOBHOLDERS BY BIRTHPLACE

		August 1973			August 1975	
Birthplace	Males	Females	Persons	Males	Females	Persons
			'0	00		
Australia	119.1	31.5	150.6	123.2	35.0	158.2
Overseas						
U.K. and Ireland	11.7	4.4	16.0	13.9	4.8	18.7
Other overseas countries	19.3	4.6	23.9	14.9	5.4	20.2
Total overseas	31.0	9.0	40.0	28.7	10.2	38.9
Total	150.1	40.5	190.6	151.9	45.2	197.1
			Per cent of	labour force (a)		
Australia	4.3	2.2	3.6	4.4	2.3	3.6
Overseas						
U.K. and Ireland	3.0	2.3	2.8	3.6	2.4	3.2
Other overseas countries	2.9	1.5	2.4	2.3	1.6	2.0
Total overseas	2.9	1.8	2.6	2.7	1.9	2.5
Total	3.9	2.1	3.3	3.9	2.2	3.3

⁽a) Multiple jobholders in each group as a percentage of the civilian labour force in the same group.

Persons were classified as multiple jobholders if, during the survey week, they: (a) worked in a second job or held a second job from which they were temporarily absent, and (b) were employed in at least one of their jobs as a wage or salary earner. For further information, see Migrants in the Labour Force, 1972 to 1976 (Catalogue No. 6230.0. Previously Ref. No. 6.67).

TABLE 9.20 ALL EMPLOYEES: MEAN WEEKLY EARNINGS IN ALL JOBS BY BIRTHPLACE AND AGE AUGUST, 1977
(5)

	_			(#)						
	Males					Females				
Birthplace	15-19	20-24	25-54	55 and over	Total	15-19	20-24	25-54	55 and over	Total
Main English speaking countries (a)	109	167	222	198	207	91	157	165	137	153
Other countries	114	168	188	173	182	104	145	142	134	139
Total overseas-born	111	167	202	185	193	97	150	152	135	145
	105	166	212	193	192	98	151	166	150	148
Born in Australia Total, all employees	106	166	209	191	192	98	151	161	146	147

⁽a) Comprises United Kingdom and Ireland, Canada, United States of America, South Africa and New Zealand.

Weekly earnings are gross weekly wages and salaries; they refer to earnings from all jobs. In making comparisons of earnings between groups, it must be remembered that there will be differences arising from different occupation structures of these groups. For further information, see Weekly Earnings of Employees (Distribution) (Catalogue No. 6310.0. Previously Ref. No. 6.51).

TABLE 9.21 FAMILY INCOME BY BIRTHPLACE OF HEAD, NOVEMBER 1974

	Median	income	Mean i	ncome	Number of families		
	Australian- born head	Overseas- born head	Australian- born head	Overseas- born head	Australian- born head	Overseas- born head	
		(.	0	00			
Number of income earners							
None	2,410	2,250	2,990	2,320	236.1	99.6	
One	6,360	6,240	7,140	6,780	939.4 996.4	352.0 484.9	
Two	9,320	9,330	10,250	9,790			
Three or more	13,410	12,750	14,310	13,400	310.8	125.9	
Total	7,820	8,030	8,890	8,520	2,482.7	1,062.3	
Number in family							
Two	6,300	6,430	7,190	6,980	883.8	330.4	
Three	7,860	8,670	9,100	8,870	515.6	231.8	
Four	8,360	8,480	9,730	9,310	523.0	273.4	
Five	9,060	8,410	10,230	9,050	323.9	140.3	
Six	9,931	9,170	11,260	10,160	148.6	58.6	
Seven	9,870	8,490	11,030	9,250	54.8	20.7	
Eight or more	9,860	11,550	10,710	12,060	33.0	7.2	
Total	7,820	8,030	8,890	8,520	2,482.7	1,062.3	

For further information see *Income Distribution*, 1973-74, Part 2 (Catalogue No. 6503.0. Previously Ref. No. 17.8).

TABLE 9.22 NATURE OF DWELLING OCCUPANCY BY BIRTHPLACE OF HEAD OF HOUSEHOLD CENSUS 1971, PERCENTAGE DISTRIBUTION

			1	Period of i	residence	in Australia	ı							
	<u> </u>	nder 5 ye	ars	5 and	l under 10) years	10 ;	years and	over		Total			
Post I		Tenant			Te	Tenant		Tenant			Tenant			
Birthplace of head of household	Owner/ buyer	Govern- ment	Other (a)	Owner/ buyer	Govern- ment	Other (a)	Owner/ buyer	Govern- ment	Other (a)	Owner/ buyer	Govern- ment	Other (a)		
		% of those under 5 years			% of those 5 and under 10 years			% of those 10 years and over			% of total			
Australia	• •	••				• •			••	68.4	5.5	26.2		
New Zealand	20.5	1.6	77.9	49.0	2.3	48.8	70.6	3.7	25.7	50.1	2.8	47.1		
Europe U.K. and Ireland	20.5	8.7	51.8	67.4		21.5	70.3	7.2	22.5	(2.2	0.1	20.7		
Germany	39.5 30.3	4.3	51.8 65.4	57.4 53.8	11.1 4.7	31.5 41.5	70.2 64.8	7.3 5.6	22.5 29.6	62.2 60.4	8.1 5.4	29.7 34.1		
Greece	49.3	2.0	48.7	71.9	1.7	26.4	79.4	3.6 1.6	19.0	72.1	3.4 1.7	26.2		
Italy	47.6	3.1	49.3	74.6	2.2	23.2	83.6	1.6	14.8	79.1	1.7	19.1		
Netherlands	32.8	5.0	62.2	55.6	8.3	36.1	66.7	7.5	25.7	63.6	7.4	29.0		
Yugoslavia	35.0	5.2	59.8	64.9	3.9	31.2	76.1	3.4	20.5	61.5	3.9	34.6		
Other Europe	26.8	5.8	67.3	57.8	8.2	34.1	75.1	3.8	21.2	68.2	4.3	27.5		
Total Europe	38.5	7.0	54.5	61.8	7.8	30.4	73.2	5.3	21.5	66.0	5.9	28.1		
Asia	25.8	4.0	70.2	54.4	4.5	41.1	71.9	4.0	24.1	54.3	4.1	41.7		
Other overseas countries	20.7	3.4	75.9	55.6	6.1	38.3	72.4	4.2	23.4	49.8	4.2	46.1		
All overseas countries	34.8	6.2	59.1	60.8	7.4	31.7	73.1	5.2	21.7	64.3	5.6	30.1		
Total	• •		••	••	••		• •			67.3	5.5	27.2		

⁽a) Tenants of non-government landlord, tenants of employers and other types of occupancy and not stated.

CHART 9.1 OVERSEAS BORN POPULATION AS A PERCENTAGE OF TOTAL POPULATION CENSUSES 1947 TO 1971

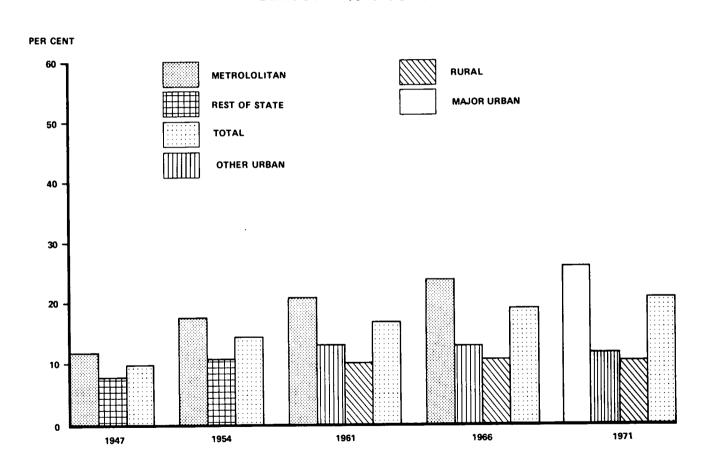


CHART 9.2(a) INTER-BIRTHPLACE MARRIAGE RATIOS FOR SELECTED BIRTHPLACE GROUPS 1971 TO 1975

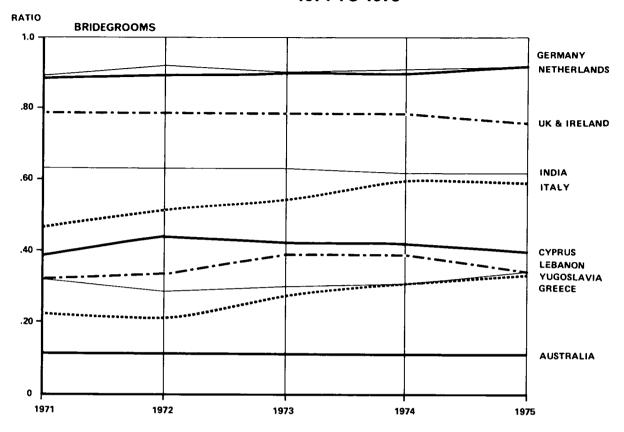
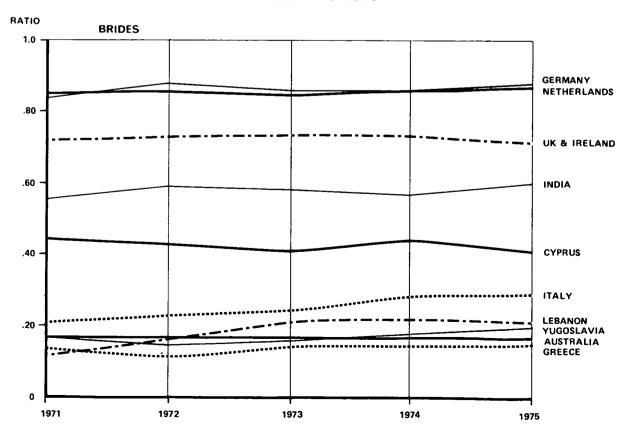
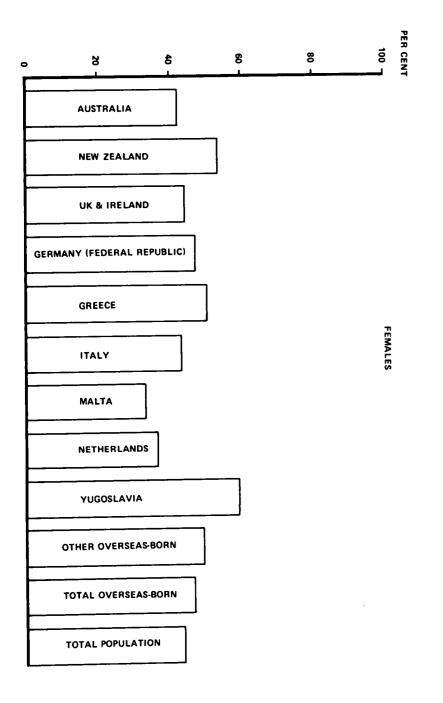


CHART 9.2(b) INTER-BIRTHPLACE MARRIAGE RATIOS FOR SELECTED BIRTHPLACE GROUPS 1971 TO 1975





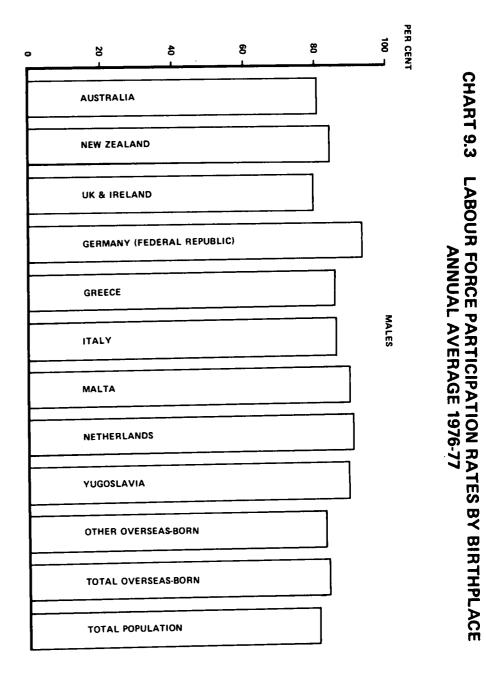


CHART 9.3



APPENDIX

The following tables were included in Social Indicators No. 1, but have been dropped from this issue. (Table numbers and headings refer to Social Indicators No. 1.)

Population	
1.15	Overseas-born, percentage distribution by country of birth, Censuses 1947 to 1971
1.16	Overseas-born, by country of birth and age, percentage distribution, Census June 1971
Health	1074
2.13	Persons with a chronic limiting illness, by cause of most limiting illness, May 1968 and May 1974
2.14	Persons (excluding those in institutions) with a chronic limiting illness, by nature of handicap, May 1968 and May 1974
Education	
3.8	Post-school students, by level of qualification for which studying, Census 30 June 1971
3.9	Population aged 15 and over studying for post-school qualifications, by level, age and sex, Census 30 June 1971
3.11	Students enrolled at universities, colleges of advanced education, and in technical and further education, by age, with participation rates, 1975
3.19	Technical and further education, student enrolments by age and sex, with participation rates, six States, 1975
Working Lif	
4.6(A)	Family status of labour force and unemployed, May 1976
4.7	Multiple jobholders: proportion of labour force who held a second job, 1966 to 1975
4.8	Multiple jobholders: age and marital status, proportion of labour force, August 1975
4.13	Annual leave: employed wage and salary earners, by amount of paid annual leave taken, percentage distribution, August 1974
4.14	Frequency of pay: employed wage and salary earners, by frequency of pay, percentage distribution, August 1974
4.15	Duration of journey to work: all persons who worked, by duration of journey, proportion of total, May 1970 and August 1974
4.16	Superannuation: employed persons by superannuation cover, occupational status and sex, February 1974
4.17	Child care: persons responsible for children aged 0-11 years, May 1973
4.18	Child care arrangements for children aged 0-11 years for whom persons in the labour force were responsible, May 1973
4.19	Arbitration coverage: proportion of employees affected by awards, determinations and collective agreements, 1954 to 1974
Income and	Expenditure
5.1	All income recipients and full-year, full-time workers, percentage distribution by income size, 1973-74
5.2	All income recipients by principal source of income, distribution by income size, 1973-74
5.3	All families by number in family, percentage distribution by income size, 1973-74
5.4	All families, with and without earned income, and with and without a married couple, percentage distribution by income size, 1973-74
Social Secu	
6.14	Sickness benefit recipients by sex, age and duration of benefit, percentage distribution, November 1973
Housing	
7.5	Housing facilities: percentage of occupied private dwellings lacking certain facilities, at Censuses

Aboriginals

Section 9 on Aboriginals has been deleted and replaced by a section on Migrants

1947 to 1971

