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CONSUMER PRICE INDEX—DECEMBER QUARTER 1984

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MAIN FEATURES

	Change	between
	Sept. qtr 1984 and Dec. qtr	Dec. qtr 1983 and Dec. qtr
All groups	1984	1984
index	%	<u></u>
Sydney	+1.4	+2.2
Melbourne	+1.3	+2.5
Brisbane	+1.0	+3.4
Adelaide	+2.1	+3.5
Perth	+1.1	+1.8
Hobart	+2.0	+3.5
Canberra	+1.6	+3.3
Darwin	+1.0	+2.8
Weighted average of		
eight capital cities	+1.4	+2.6

Main price changes between September quarter 1984 and December quarter 1984 were as follows:

Food: +1.4%

Prices of frésh fruit and vegetables increased in all cities except Perth.

Prices of meals out and take away foods increased in all cities.

Prices of soft drinks, ice cream and confectionery increased in all cities.

Beef prices increased in all cities except Canberra and Darwin.

Clothing: +2.6%

Main price increases were for summer seasonal clothing

Footwear prices increased in all cities.

Housing: +1.7%

House prices increased in all cities except Sydney and Darwin.

Local government rates and charges increased in all cities.

Private dwelling rents increased in all cities.

Rents of government-owned dwellings increased in Brisbane, Adelaide and Perth.

Household equipment and operation: +1.0%

Electricity charges increased in Sydney, Melbourne, Adelaide and Hobart.

Furniture and floorcovering prices increased in all cities except Darwin.

Transportation: +0.9%

Motor vehicle prices increased in all cities.

Public transport fares increased in all cities except Melbourne and Darwin.

Motor vehicle registration charges increased in all cities except Melbourne and Darwin.

Driver's licence fees increased in all cities except Melbourne, Perth and Darwin.

Petrol prices fell in Sydney, Melbourne and Brisbane but increased in the other cities.

Tobacco and alcohol: +2.0%

Beer prices increased in all cities.

Cigarette prices increased in all cities, especially in Hobart and Darwin.

Wine prices increased in all cities.

Health and personal care: +2.2%

Prices of personal care products increased in all cities. Net medical charges increased in all cities except Darwin.

Recreation and education: +0.2%

Prices for books, newspapers and magazines increased in all cities.

Holiday travel and accommodation charges increased for all cities except Perth.

Prices for T.V.'s, radios and sound equipment fell in all cities.

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EXPLANATORY NOTES

Brief description of the CPI

- 1. The CPI measures quarterly changes in the price of a 'basket' of goods and services which account for a high proportion of expenditures by metropolitan wage and salary earner households. This 'basket' covers a wide range of goods and services, arranged in the following eight groups: food; clothing; housing; household equipment and operation; transportation; tobacco and alcohol; health and personal care; and recreation and education. Each group is in turn divided into sub-groups. Index numbers at the group and All Groups levels are published for each State capital city, Canberra, Darwin, and for the weighted average of eight capital cities. Index numbers for All Groups are also published for the weighted average of six State capital cities. Subgroup index numbers are published for the weighted average of eight capital cities.
- 2. It is important to note that the capital city indexes measure price movements over time in each city individually. They do not measure differences in retail price levels between cities.
- 3. Further information about the CPI is contained in a booklet entitled A Guide to the Consumer Price Index (6440.0) which is available from the ABS on request. For a more detailed account, The Australian Consumer Price Index, Concepts, Sources and Methods (6461.0) describes what the index measures, the goods and services included in it, and how the index is produced; it also describes the problems encountered in compiling the CPI and how those are dealt with.

Prices

- 4. Prices of goods and services included in the CPI are generally collected quarterly. However, some important items are priced monthly or more frequently (e.g. bread, fresh meat and fish, fresh fruit and vegetables, petrol, alcohol and tobacco) and a small number annually (e.g. seasonal clothing, local government rates and charges).
- 5. The bulk of items for which prices are collected quarterly are priced at the middle of the mid-month of the quarter (i.e. in August, November, February and May), but, to facilitate a more even spread of the field collection workload, some goods and services are priced in the first and third months of each quarter. Items priced in the third month are generally those subject to price changes at discrete points of time (e.g. electricity and postal charges, milk); in these cases information is obtained of any changes in price during the quarter so that a weighted average price for the whole quarter can be calculated.

Weighting pattern

- 6. There are 105 expenditure classes (that is, groupings of like items) in the tenth series CPI and each expenditure class has its own weight, or measure of relative importance. In calculating the index, price changes for the various expenditure classes are combined using these weights.
- 7. Changes in the weighting pattern have been made at approximately five-yearly intervals to take account of changes in household spending patterns. The CPI now comprises ten series of price indexes which have been linked to form a continuous series. The tenth series (that is, the current series), which was introduced in the June quarter 1982, has a weighting pattern based, in general, on estimated household expenditure in 1979-80.

Index points and percentage changes

8. Movements in indexes from one period to another can be expressed either as percentage changes, or as changes in 'index points'. The difference between these two methods of describing movements in indexes is shown by the following example:

All Groups CPI: Weighted average of eight capital cities

Index numbers:

Dec. quarter 1984: 135.9

Less: Sept. quarter 1984: 134.0

Change in index points: +1.9

Percentage change = $\frac{+1.9}{134.0}$ x 100 = +1.4%

The index number of 135.9 for December quarter 1984 indicates an increase of 35.9% since the reference base year (1980-81).

9. Most of the tables in this publication show index numbers or percentage changes calculated from index numbers. However, Table 3 shows the main changes between September quarter 1984 and December quarter 1984, in terms of All Groups index points, for each capital city.

Special tables and groupings

- 10. Table 7 provides a detailed analysis, for the weighted average of eight capital cities, of movements in the CPI since the previous quarter, including information on movements for subgroups and for some special series. It also shows the contribution which each group and subgroup makes to the total CPI. For instance, the dairy produce subgroup contributed 2.59 index points to the total All Groups index number of 135.9 for December quarter 1984. The final column shows contributions to the change in All Groups index points by each group and subgroup.
- 11. The All Groups index includes the effects of changes in prices for hospital and medical services. To facilitate analysis of trends in retail prices without the effects of these changes, Table 5 shows index numbers and percentage changes for a special series All Groups excluding hospital and medical services, and compares these with changes in the All Groups index.

State and local government charges

12. Information on the impact of changes in selected State and local government charges on the CPI is included in Tables 3 and 7. Table 3 shows the contribution made by changes in these charges to the CPI for each capital city, while Table 7 shows index numbers for two special groupings 'Selected State and local government charges' and 'All Groups excluding selected State and local government charges'. For information on the derivation and limitations of these figures, see the Appendix to the December quarter 1982 issue of this publication.

Symbols and other usages

- nil or rounded to zero
 not available
- NOTE. Any discrepancies between totals and sums of components in this publication are due to rounding. For similar reasons quarterly movements shown by subgroup or group index numbers in Table 7 do not necessarily correspond exactly with those shown by the relevant index points.

TABLE 1. CONSUMER PRICE INDEX : ALL GROUPS INDEX NUMBERS
(Base of each index: Year 1980-81 = 100.0)

	Weighted average of six State capital cities	Sydney	Melbourne	Brisbane	Adelaide	Perth	Hobart	Canberra	Darwin	Weighted average of eight capital cities
1980-81	100.0	100.0	100.0	100.0	. 100.0	100.0	100.0	100.0	100.0	100.0
1981-82	110.4	110.2	110.4	110.7	110.5	111.2	110.0	110.7	111.1	110.4
1982-83	123.1	123.4	122.8	122.9	123.5	122.5	121.8	124.0	123.1	123.1
1983-84	131.6	130.9	132.1	131.7	132.3	131.0	129.9	132.3	130.2	131.6
Quarter 1980-81					•					
December	98.8	98.7	98.8	98.8	98.5	98.8	98.7	98.9	99.2	98.8
March	101.1	101.3	101.0	100.9	101.2	100.8	101.0	100.9	101.0	101.1
June '	103.4	103.3	103.3	103.6	103.7	103.0	103.2	103.6	102.9	103.4
1981-82										
September	105.5	105.1	105.5	106.0	105.8	106.5	105.7	105.7	105.0	105.5
December	109.9	109.4	110.1	110.1	110.0	111.2	109.7	110.0	111.3	109.9
March	111.8	111.5	111.6	112.5	111.7	112.4	111.3	111.8	113.0	111.8
June	114.5	114.6	114.3	114.1	114.4	114.6	113.4	115.2	115.0	114.5
1982-83	•				-					
September	118.5	118.7	118.3	118.0	118.6	118.6	116.9	118.7	118.8	118.5
December	. 121.9	122.4	121.3	121.9	121.8	121.8	121.0	123.3	122.1	122.0
March	124.6	125.1	124.0	125.0	125.2	123.7	123.5	125.9	124.6	124.7
June	127.3	127.4	127.4	126.6	128.5	125.9	125.9	128.0	126.9	127.3
1983-84										
September	129.5	129.2	129.5	129.3	130.3	129.4	127.5	129.8	128.6	129.4
December	132.5	131.8	133.3	132,0	132.9	132.3	130.4	133.0	130.3	132.5
March	132.0	131.2	132.6	132.3	132.9	131.1	130.7	133.1	131.0	132.0
June	132.2	131.2	133.0	133.3	133.1	131.1	130.9	133.3	130.9	132.3
1984-85										
September	134.0	132.8	134.9	135.2	• 134.7	133.2	132.3	135.3	132.7	134.0
December	135.8	134.7	136.6	136.5	137.5	134.7	134.9	137.4	134.0	135.9

TABLE 2. CONSUMER PRICE INDEX : ALL GROUPS PERCENTAGE CHANGES

	Weighted average of six State capital cities	Sydney [,]	Melbourne	Brisbane	Adelaide	Perth	Hobart	Canberra	Darwin	Weighted average of eight capital cities
	%	%	%	%	%	%	%	%	%	%
				(Change from pre	vious year				
1981-82	+10.4	+10.2	+10.4	+10.7	+10.5	+11.2	+10.0	+10.7	+11.1	+10.4
1982-83	+11.5	+12.0	+11.2	+11.0	+11.8	+10.2	+10.7	+12.0	+10.8	+11.5
1983-84	+6.9	+6.1	+7.6	+7.2	+7.1	+6.9	+6.7	+6.7	+5.8	+6.9
	,			Change from	corresponding q	uarter of previ	ous year			
1982-83-	.100	+11.9	+10.2	+10.7	+10.7	+9.5	+10.3	+12.1	+9.7	+11.0
December	+10.9	+11.9	+10.2 +11.1	+10.7	+10.7	+9.5 +10.1	+10.3	+12.1	+9.7	+11.0
March	+11.4				+12.3	+9.9	+11.0		+10.3	+11.3
June	+11.2	+11.2	+11.5	+11.0	+12.3	+9.9	+11.0	+11.1	+10.3	+11.2
1983-84										
September	+9.3	+8.8	+9.5	+9.6	+9.9	+9.1	+9.1	+9.4	+8.2	+9.2
December	+8.7	+7.7	+9.9	+8.3	+9.1	+8.6	+7.8	+7.9	+6.7	+8.6
March	+5.9	+4.9	+6.9	+5.8	+6.2	+6.0	+5.8	+5.7	+5.1	+5.9
June	+3.8	+3.0	+4.4	+5.3	+3.6	+4.1	+4.0	+4.1	+3.2	+3.9
1984-85										
September	+3.5	+2.8	+4.2	+4.6	+3.4	+2.9	+3.8	+4.2	+3.2	+3.6
December	+2.5	+2.2	+2.5	+3.4	+3.5	+1.8	+3.5	+3.3	+2.8	+2.6
				CH	ange from previ	ous quarter				
1982-83-										
December	+2.9	+3.1	+2.5	+3.3	+2.7	+2.7	+3.5	+3.9	+2.8	+3.0
March	+2.2	+2.2	+2.2	+2.5	+2.8	+1.6	+2.1	+2.1	+2.0	+2.2
June	+2.2	+1.8	+2.7	+1.3	+2.6	+1.8	+1.9	+1.7	+1.8	+2.1
1983-84							•			•
September	+1.7	+1.4	+1.6	+2.1	+1.4	+2.8	+1.3	+1.4	+1.3	+1.6
December	+2.3	+2.0	+2.9	+2.1	+2.0	+2.2	+2.3	+2.5	+1.3	+2.4
March	-0.4	-0.5	-0.5	+0.2		-0.9	+0.2	+0.1	+0.5	-0.4
June	+0.2	_	+0.3	+0.8	+0.2	_	+0.2	+0.2	-0.1	+0.2
1984-85					_					
September	+1.4	+1.2	+1.4	+1.4	+1.2	+1.6	+1.1	+1.5	+1.4	+1.3
December	+1.3	+1.4	+1.3	+1.0	+2.1	+1.1	+2.0	+1.6 '	+1.0	+1.4

TABLE 3. CONSUMER PRICE INDEX CHANGE BETWEEN SEPTEMBER QUARTER 1984 AND DECEMBER QUARTER 1984 IN TERMS OF ALL GROUPS INDEX POINTS

	Weighted average of six State capital		_							Weighted average of eight capital
	cities		Melbourne	Brisbane	Adelaide	Perth	Hobart	Canberra	Darwin	cities
Food Fresh fruit and	+0.41	+0.57	+0.31	+0.32	+0.53	+0.12	+0.38	+0.51	+0.16	+0.42
vegetables	+0.17	+0.22	+0.17	+0.09	+0.31	-0.10	+0.09	+0.32	+0.13	+0.17
Meals out, take away food Soft drinks, ice cream	+0.10	+0.14	+0.06	+0.15	+0.14	. +0.07	+0.12	+0.14	+0.06	+0.11
and confectionery Beef and veal	+0.05 +0.04	+0.04 +0.01	+0.07 +0.06	+0.05 +0.05	+0.04 +0.04	+0.04 +0.01	+0.08 +0.03	+0.06	+0.01 -0.04	+0.05 +0.04
Clothing	+0.25	+0.24	+0.26	+0.21	+0.29	+0.29	+0.29	+0.22	+0.11	+0.25
Women's and girls' clothing	+0.14	+0.14	+0.13	+0.11	+0.18	+0.19	+0.16	+0.11	+0.01	+0.14
Men's and boys'	+0.06	+0.05	+0.07	+0.05	+0.06	+0.03	+0.06	+0.05	+0.04	+0.06
Footwear	+0.06	+0.04	+0.08	+0.05	+0.03	+0.06	+0.05	+0.04	+0.06	+0.05
Housing House purchase,	+0.30	+0.15	+0.41	+0.22	+0.62	+0.23	+0.53	+0.50	+0.08	+0.30
including alterations Local government rates	+0.10	-0.02	+0.26	+0.05	+0.15	+0.05	+0.22	+0.25	-	+0.11
and charges Privately-owned	+0.10	+0.08	+0.05	+0.12	+0.32	+0.09	+0.22	+0.09	+0.04	+0.10
dwelling rents Government-owned	+0.09	+0.11	+0.11	+0.03	+0.08	+0.06	+0.06	+0.14	+0.02	+0.09
dwelling rents	+0.02	+0.01	_	+0.06	+0.06	+0.03	_	•	_	+0.02
Household equipment										
and operation Electricity	+0.20 +0.08	+0.17 +0.10	+ 0.25 +0.06	+0.02	+ 0.41 +0.22	+0.08	+0.24 +0.14	+0.11	-0.08 —	+0.19 +0.08
Furniture and floorcoverings	+0.07	+0.08	+0.09	+0.01	+0.10	+0.01	+0.01	+0.06	-0.02	+0.07
Transportation	+0.19	+0.24	+0.09	+0.01	+0.45	+0.29	+0.31	+0.16	+0.13	+0.19
Motor vehicle purchase	+0.08	+0.06	+0.13	+0.06	+0.03	+0.06	+0.08	+0.09	+0.07	+0.08
Urban transport fares	+0.05	+0.09	_	+0.05	+0.09	+0.01	+0.02	+0.01		+0.05
Motoring charges Vehicle servicing,	+0.06	+0.11		+0.01	+0.10 +0.04	+0.02	+0.04	+0.04	+0.01	+0.05
repairs and parts Automotive fuel	+0.06 -0.07	+0.10 -0.12	+0.04 -0.10	-0.14	+0.09	+0.16	+0.12	-0.01 +0.05	+0.02	+0.05 -0.06
Tobacco and alcohol	+0.25	+0.25	+0.23	+0.18	+0.26	+0.32	+0.58	+0.32	+0.86	+0.25
Beer	+0.10	+0.09	+0.12	+0.09	+0.07	+0.16	+0.11	+0.13	+0.30	+0.10
Cigarettes and tobacco	+0.09	+0.09	+0.07	+0.07	+0.12	+0.10	+0.42	+0.08	+0.44	+0.10
Wine	+0.06	+0.08	+0.04	+0.02	+0.08	+0.05	+0.06	+0.10	+0.08	+0.05
Health and personal care	+0.17	+0.18	+0.20	+0.19	+0.16	+0.06	+0.11	+0.17	+0.03	+0.17
Personal care products Hospital and medical	+0.10	+0.09	+0.12	+0.13	+0.10	+0.05	+0.08	+0.09	+0.02	+0.10
services	+0.03	+0.05	+0.04	+0.03	+0.02		+0.01	+0.01		+0.03
Pharmaceuticals	+0.03	+0.02	+0.03	+0.02	+0.02	+0.01	+0.03	+0.01	+0.02	+0.03
Recreation and education	+0.03	+0.02	-0.03	+0.16	+0.08	+0.07	+0.20	+0.11	+0.02	+0.04
Books, newspapers, magazines	+0.05	+0.04	+0.05	+0.06	+0.05	+0.07	+0.04	+0.05	+0.05	+0.05
Holiday travel and accommodation	+0.04	+0.06	+0.01	+0.13	+0.03	-0.02	+0.09	+0.13	+0.09	+0.04
T.V, radio, sound equipment	-0.03	-0.05	-0.02	-0.03	-0.02	-0.02	-0.02	-0.05	-0.03	-0.03
Total change	+1.8	+1.9	+1.7	+1.3	+2.8	+1.5	+2.6	+2.1	+1.3	+1.9
Contribution of selected State and local government charges(a) to total change	+0.30	+0.35	+0.17	+0.23	0.78	+0.13	+0.41	+0.13	+0.04	+0.30

⁽a) Selected charges comprise: government-owned dwelling rents; water and sewerage rates; council property rates and charges; electricity prices; gas prices (Melbourne and Perth only); motor vehicle third party insurance premiums (except Canberra); motor vehicle registration fees; drivers' licence fees; urban bus fares (government fares only in Sydney and Melbourne, council fares only in Brisbane); urban rail and tram fares (not applicable in Hobart, Canberra and Darwin). The derivation and limitation of these figures was described in the Appendix to the December quarter 1982 issue of this publication.

 $\textbf{TABLE 4. CONSUMER PRICE INDEX: GROUP INDEXES: WEIGHTED AVERAGE OF EIGHT CAPITAL CITIES: PERCENTAGE CHANGES \\$

	Food	Clothing	Housing	Household equipment and operation	Trans- portation	Tobacco and alcohol	Health and personal care (a)	Recreation and education	All Groups (a)
	%	%	%	%	%.	%	%	. %	%
				Change j	from previous	year			
1981-82	+8.6	+7.1	+11.1	+10.6	+10.3	+9.2	+24.2		+10.4
1982-83	+9.1	+6.6	+10.5	+11.9	+12.6	+13.6	+23.3		+11.5
1983-84	+7.8	+5.9	+7.1	+7.1	+8.5	+12.5	-4.4	+6.3	+6.9
			Change	e from corresp	onding quarter	of previous y	ear		
1982-83— December	+8:0	+6.4	+11.5	+13.2	+11.5	+15.2	+17.9		+11.0
March	+9.0	+6.1	+10.6	+12.1	+13.6	+13.9	+20.0	+9.8	+11.5
June	+12.2	+7.1	+8.7	+9.9	+10.2	+13.8	+19.8	+10.7	+11.2
June		• • • • • • • • • • • • • • • • • • • •		. , , ,	. 10.2	15.0	17.0	. 10.7	111.2
1983-84									
September	+10.2	+5.9	+7.1	+8.4	+8.1	+11.2	+15.0	+9.6	+9.2
December	+8.9	+5.9	+6.7	+7.4	+9.6	+12.5	+11.0	+7.4	+8.6
March	+8.7	+6.1	+6.8	+6.5	+7.2	+12.9	-13.9	+5.6	+5.9
June	. +3.7	+5.6	+7.5	+6.1	+9.3	+13.2	-26.6	+3.0	+3.9
1984-85									
September	+4.8	+6.0	+8.2	+5.5	+6.7	+12.4	-28.1	+3.1	+3.6
December	+5.0	+6.4	+7.4	+3.6	+4.8	+7.9	-28.1	+3.0	+2.6
				Change fr	om previous q	uarter			
1982-83—									
December	+2.5	+2.2	+2.9	+3.8	+1.3	+5.1	+5.7	+2.3	+3.0
March	+1.8	+0.2	+1.5	+1.5	+3.0	+1.5	+4.1	+3.9	+2.2
June	+4.5	+3.4	+1.5	+1.3	_	+2.1	+2.4	+2.0	+2.1
1983-84—									
September	+1.1	_	+1.1	+1.6	+3.6	+2.1	+2.1	+1.1	+1.6
December	+1.3	+2.2	+2.4	+2.9	+2.8	+6.3	+2.1	+0.3	+2.4
March	+1.6	+0.4	+1.6	+0.7	+0.7	+1.8	-19.3	+2.1	-0.4
June	-0.3	+2.9	+2.2	+0.8	+1.9	+2.5	-12.8	-0.4	+0.2
1984-85—									
September	+2.2	+0.4	+1.8	+1.0	+1.2	+1.4	_	+1.1	+1.3
December	+1.4	+2.6	+1.7	+1.0	+0.9	+2.0	+2.2	+0.2	+1.4

⁽a) Series includes effects of price changes in hospital and medical services; see paragraph 11.

TABLE 5. CONSUMER PRICE INDEX : COMPARISON OF 'ALL GROUPS' AND 'ALL GROUPS EXCLUDING HOSPITAL AND MEDICAL SERVICES' INDEXES : WEIGHTED AVERAGE OF EIGHT CAPITAL CITIES

	Index N	umbers		Percentage	: Changes	
	(Base of each 1980-81		From previo	ous quarter	From correspo of previo	
	All Groups	All Groups excluding hospital and medical services	All Groups	All Groups excluding hospital and medical services	All Groups	All Groups excluding hospital and medical services
			%	%	%	%
1981-82— September December March June	105.5 109.9 111.8 114.5	105.7 108.8 110.6 113.3	+2.0 +4.2 +1.7 +2.4	+2.2 +2.9 +1.7 +2.4	+9.0 +11.2 +10.6 +10.7	+9.3 +10.2 +9.4 +9.6
1982-83— September December March June	118.5 122.0 124.7 127.3	117.0 120.2 122.7 125.3	+3.5 +3.0 +2.2 +2.1	+3.3 +2.7 +2.1 +2.1	+12.3 +11.0 +11.5 +11.2	+10.7 +10.5 +10.9 +10.6
1983-84— September December March June	129.4 132.5 132.0 132.3	127.4 130.4 132.0 133.5	+1.6 +2.4 -0.4 +0.2	+1.7 +2.4 +1.2 +1.1	+9.2 +8.6 +5.9 +3.9	+8.9 +8.5 +7.6 +6.5
1984-85— September December	134.0 135.9	135.4 137.3	+1.3 +1.4	+1.4 +1.4	+3.6 +2.6	+6.3 +5.3

TABLE 6. CONSUMER PRICE INDEX—GROUP INDEXES

									Weighted average of eight capital
Quarter	Sydney	Melbourne	Brisbane	Adelaide	Perth	Hobart	Canberra	Darwin	cities
			(Base of ea	FOOD ch index : Year	1980-81=100.	0)			
1982-83—									
December	115.2	117.4	118.1	117.1	118.9	117.5	115.9	117.8	116.8
March	117.9	119.1	121.1	119:0	120.2	118.7	118.7	121.3	118.9
June	122.4	126.1	124.9	125.1	124.6	123.7	122.6	124.9	124.2
1983-84									
September	124.0	126.8	126.9	125.9	126.2	125.3	124.2	125.1	125.6
December	125.7	128.6	128.3	126.0	128.5	127.8	126.4	126.2	127.2
March	128.0	130.2	129.9	128.4	130.2	129.0	129.5	129.5	129.2
June	127.2	129.8	129.6	128.6	130.7	130.5	128.2	129.2	128.8
1984-85—									*
September	129.6	133.0	132.1	131.6	134.0	133.7	130.5	130.5	131.6
December	132.3	134.4	133.6	134.0	134.6	135.4	132.9	131.1	133.5
	•	 		CLOTHING		· · · · · ·	· · · · · · · · · · · · · · · · · · ·		
			(Base of ea	ch index : Year	1980-81=100	.0)			
1982-83—									
December	113.6	113.1	115.5	114.3	113.6	111.9	113.5	115.3	113.7
March	113.6	112.8	116.8 119.4	115.2 118.9	114.2 117.7	112.7 116.2	114.3 118.3	116.4	113.9
June	118.0	116.8	119.4	110.9	117.7	110.2	116.3	118.0	117.8
1983-84—									
September	117.6	117.2	119.5	119.0	116.9	116.6	118.7	120.6	117.8
December	120.9	119.4	122.2	119.9	120.6	118.7	120.9	121.6	120.4
March	121.4	119.6	123.0	121.3	121.2	119.6	120.9	122.1	120.9
June	124.7	123.3	125.6	124.9	125.0	123.1	124.8	124.2	124.4
1984-85—	125.2	124.0	125.6	125.8	124.6	124.0	126.2	126.2	124.0
September December	125.3 128.2	124.0 127.2	128.7	129.0	124.6 128.3	124.0 126.9	126.2 129.4	125.3 127.7	124.9 128.1
	c		(P) (HOUSING		•			
			(Base of ea	ch index : Year	1980-81=100	.0)			
1982-83-	121.2	122.5	127.0	122.0	110.0	116.6	100 (105.5	
December	121.3 122.4	122.5 125.2	127.8 129.9	122.8 125.6	118.9	116.6	123.6	125.5	122.3
March June	124.1	123.2	130.6	127.4	120.3 120.5	117.5 118.6	125.0 127.0	125.9 127.3	124.1 126.0
June	124.1	120.2	150.0	127.4	120.5	110.0	127.0	127.5	120.0
1983-84—							•		
September	124.8	130.4	132.4	129.2	121.3	120.0	130.3	127.8	127.4
December	126.9	134.3	135.8	134.3	123.7	122.9	134.7	129.2	130.5
March June	127.8 130.1	137.5 141.8	137.2 138.1	138.8 142.5	124.6 126.7	125.3 127.3	137.7 141.8	129.5 130.4	132.6 135.5
June	150.1	141.0	150.1	142.3	120.7	127.3	171.0	130.4	133.3
1984-85									
September	131.8	144.9	141.5	145.0	128.9	130.3	145.3	134.0	137.9
December	132.8	148.0	143.1	150.0	130.8	134.5	149.3	134.7	140.2
•		H		EQUIPMENT ch index : Year			•		
1982-83		•						* * * * * * * * * * * * * * * * * * * *	
December	126.0	123.0	121.5	122.7	120.3	119.9	123.9	121.7	123.6
March	127.7	125.0	123.5	124.8	121.5	123.9	126.6	123.9	125.5
June	129.3	126.4	125.0	127.1	122.4	126.6	127.9	124.8	127.1
1983-84								_	
September	130.8	128.1	128.8	128.3	127.0	128.3	128.6	127.5	129.1
December	135.1	132.4	130.4	131.6	128.7	132.1	132.8	129.8	132.8
March June	134.9 135.3	133.4 134.8	132.2 133.9	134.8 136.4	129.7 131.1	134.6 136.1	133.2 134.7	132.4 133.6	133.7 134.8
June	133.3	134.0	100.7	150.4	131,1	1.00.1	134.7	133.0	134.8
1984-85—			,						
September	136.7	136.1	137.0	136.8	132.9	136.7	135.2	134.9	136.2
December	138.1	137.9	137.1	139.5	133.6	138.5	135.9	134.2	137.6

TABLE 6. CONSUMER PRICE INDEX—GROUP INDEXES—continued

								-	Weighted average of eight capital
Quarter	Sydney	Melbourne	Brisbane	Adelaide	Perth	Hobart	Canberra	Darwin	cities
				RANSPORTA ch index : Year		.0)			
1982-83—									
December	126.1	118.4	123.5	122.5	122.0	125.2	128.0	118.3	122.7
March	129.8	122.3	127.2	127.9	124.7	129.7	130.4	121.0	126.4
June .	128.8	122.3	126.8	129.2	126.6	130.4	130.7	123.4	126.4
1983-84—	·	107.4	122.4	122.0	120.4	122.5	124.0		
September	133.1	127.4	132.4 137.6	132.9	130.4	133.5	134.0	126.0	130.9
December March	136.3 137.3	130.7 131.7	137.0	137.2 138.0	133.8 135.0	136.3 139.0	137.2 138.7	128.1 130.1	134.5
June	140.4	134.5	141.8	138.8	136.4	138.0	139.9	131.7	135.5 138.1
									.50.1
1984-85—	143.0	126.2	142.2	140.2	120.0	120.0	140.0	120.0	
September December	142.8 144.3	135.2 135.7	143.2 143.2	140.3 142.9	138.9 140.6	138.9 141.0	142.2 143.1	132.8 133.6	139.7 140.9
December		133.7	173.2	192.7	140.0	141.0	143.1	133.0	140.9
	•			ACCO AND AI ch index : Year		.0)			
1982-83—					***************************************				"
December	126.6	121.4	123.5	122.8	123.2	124.3	123.5	127.6	124.0
March	128.8	123.1	124.8	124.3	124.5	126.0	125.2	128.5	125.8
June	131.9	125.6	126.9	127.8	126.6	127.5	127.6	131.0	128.5
1983-84									
September	133.5	128.2	128.7	131.4	134.9	129.7	129.8	134.0	131.2
December	140.5	140.8	134.4	138.6	140.3	136.4	135.6	139.6	139.5
March	143.2	142.7	136.5	142.2	142.7	141.3	138.6	143.4	142.0
June	146.5	146.0	140.5	146.3	146.2	143.7	142.2	146.2	145.5
1984-85									
September	148.8	147.8	142.0	148.3	148.3	143.9	144.6	150.3	147.5
December	151.6	150.7	143.9	151.9	151.9	150.5	148.2	158.0	150.5
				H AND PERSO ch index : Year					
1002.03			•						
1982-83	150.0	155.8	132.5	149.7	159.5	144.2	153.1	162.3	151.2
December March	155.0	162.4	141.1	161.2	161.9	146.2	159.2	168.0	157.4
June	156.4	170.2	142.0	167.7	163.4	147.1	159.8	169.5	161.1
1983-84—	150.7	174.0	143.3	160.0	177.0	147.4	160.7	170 1	164.5
September December	158.7 160.0	174.0 181.1	143.3	168.9 170.0	177.0 183.7	147.4 148.0	160.7 162.0	170.1 170.9	164.5 167.9
March	130.1	142.7	127.9	134.8	144.1	122.0	132.1	139.6	135.5
June	114.1	122.7	118.4	115.4	122.7	108.4	115.8	123.9	118.2
1984-85—			,						
September	113.2	123.5	117.8	115.8	123.6	108.5	116.3	124.4	118.2
December	115.7	126.8	121.1	118.2	124.6	110.0		124.9	120.8
				ATION AND E					
		•	(,		·	
1982-83—	104.9	106.9	105.7	104.8	104.3	107.8	107.7	105.2	105.7
December March	104.9	110.7	105.7	104.8	104.3	112.6	107.7	103.2	105.7
June	112.3	113.0	111.0	110.2	109.6	113.7	112.9	110.0	112.0
					****	e e			
1983-84— September	113.7	113.7	112.6	111.5	111.1	114.9	114.1	112.0	113.2
December	113.7	114.6	112.8	112.2	111.8	116.3	115.9	111.8	113.5
March	116.1	117.3	114.3	114.8	112.3	118.8	118.1	112.7	115.9
June	115.3	116.9	114.4	114.6	111.8	119.0	117.9	111.9	115.4
1984-85							•		
September	116.1	118.5	116.1	115.4	113.1	119.1	119.5	112.8	116.7
December	116.3	118.3	117.4	116.0	113.7	120.6	120.2	112.9	116.9

TABLE 7. CONSUMER PRICE INDEX—INDEX NUMBERS AND INDEX POINTS CONTRIBUTIONS : WEIGHTED AVERAGE OF EIGHT CAPITAL CITIES

	Ina (Base	Index numbers Base of each inde	.s	Change between	etween Dec. atr		Con	tribution to te	Contribution to total CPI (expressed as All Groups index points)	essed as	
	Year 1	Year 1980-81 = 100.0)	00.00	1984	1983						10000
	Dec. 4tr 1983	Sept. qtr 1984	Dec. 91r 1984	and Dec. 917 1984 %	und Dec. qir 1984 %		Sept. qtr 1984		Dec. qtr 1984	Sept. qir 1984 Dec. qir 1984	r 1984 and r 1984
FOOD Dairy produce Cereal products Meat and seafoods Beef and veal Lamb and mutton Pork Poultry Other meat	127.2 133.9 135.0 112.6 115.9 95.9 117.2 118.7	131.6 134.3 134.3 144.2 17.6 121.4 113.2 116.9 116.9	133.5 133.6 133.6 122.9 108.9 126.8 120.3	4.1.0 1.1.0 1.1.2 1.1.3 1.3.8 1.4.6 1.0.3	45.0 -0.2 -0.2 -0.2 -0.2 -0.2 -0.2 -0.2 -0	28.71 2.60 3.17 6.37	2.74 0.96 0.28 0.71 1.13	29.13 2.59 3.18 6.43	2.78 0.92 0.29 0.74	40.42 -0.01 -0.01 -0.06	, 0.0. 40.00 60.00 10.00
Fish Fresh fruit and vegetables Processed fruit and vegetables Soft drinks, ice cream and confectionery Meals out and take-away food Other food	114.5 137.1 131.8 139.0 130.3	115.4 126.3 137.8 144.7 137.1	121.8 135.7 137.7 146.6 139.5	5.5 +7.4 -0.1 +1.3 +1.8	4.64 4.55 4.55 4.54 4.64 4.64	2.28 1.22 3.82 6.36 2.89	0.54	2.45 1.22 3.87 6.47 2.93	0.57	+0.05 +0.05 +0.04	+0.03
CLOTHING Men's and boys' clothing Women's and girls' clothing Piecegoods and other clothing Footwear Clothing and footwear services	120.3 120.3 117.8 126.4 120.7 133.2	124.8 124.8 121.5 128.3 127.0 142.8	128.1 125.5 128.8 131.0 143.3	4.1.8 +1.8 +3.3 +0.4 +3.1	4.6.5 4.6.5 4.1.9 4.8.5 5.7 6.7	10.18 3.06 3.06 4.15 0.61 1.78 0.58		10.43 3.12 4.29 0.61 1.83 0.58		+ 6.25 +0.06 +0.14 	
Rent Privately-owned dwelling rents Government-owned dwelling rents Home ownership(a) Local government rates and charges Other home ownership	130.0 130.0 128.5 141.2 131.1 144.9	137.9 137.4 135.5 138.5 138.5 138.5 135.2	140.0 140.0 138.0 155.4 140.5 156.9	+ + + + + + + + + + + + + + + + + + +	+7.7 +7.7 +7.4 +10.1 +7.2 +7.2 +8.3	5.80 5.80 12.76	5.07 0.73 2.79 9.97	18.86 5.91 12.95	5.16 0.75 2.89 10.06	+ 0.30 +0.11 +0.19	+0.09 +0.02 +0.10 +0.09
HOUSEHOLD EQUIPMENT AND OPERATION Fuel and light Furniture and floor coverings Appliances Drapery Household utensils and tools Household supplies and services Postal and telephone services	132.8 155.3 128.8 113.3 127.0 131.0 133.2	136.2 156.7 133.1 114.1 130.6 135.7 139.4	137.6 160.7 135.8 113.7 131.0 136.2 130.6	11.0 12.2 12.0 10.0 10.0 10.0 10.0 10.0	43.6 4.3.5 4.3.1 4.4.0 4.5.1 6.2	18.53 3.80 3.27 1.95 1.21 1.92 4.64		18.72 3.90 3.34 1.95 1.22 1.93 4.65		61.0 6.10 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	
TRANSPORTATION Private motoring Motor vehicle purchase Automotive fuel Other motoring costs Urban transport fares	134.5 133.1 127.3 138.4 133.1 145.9	139.7 138.3 131.7 144.0 138.6 151.1	140.9 139.3 133.6 142.7 140.7 154.5	0.0 0.0 0.0 0.0 1.1 5.1 7 7 7	44.8 44.9 44.9 43.1 65.7 65.9	22.99 20.98 2.01	5.64 6.87 8.46	23.18 21.12 2.06	5.72 6.81 8.59	+0.19	+0.08 -0.06 +0.13
				For footnotes see page 9	nage 9.						

TABLE 7. CONSUMER PRICE INDEX—INDEX NUMBERS AND INDEX POINTS CONTRIBUTIONS : WEIGHTED AVERAGE OF EIGHT CAPITAL CITIES—continued

		1	•	Change between	etween		ć		on formation of I and the maintained	7000	
	Base (Base	(Base of each index: Voor 1080-81 = 100 0)	s tex:	Sept. qtr	Dec. q1r		3	All Group.	All Groups index points)	ssea as	
	Dec.	Sept.	Dec.	and Dec. qtr 1984	and and Dec. qtr 1984		Sept. qtr	٠	Dec. qtr	Change between Sept. qtr 1984 and	tween r 1984 and
	1983	1984	1984	%	%		1984		1984	Dec. qtr 1984	1984
Alcoholic beverages Beer Wine and spirits Cigarettee and tobacco	139.5 132.9 136.5 125.3	147.5 141.0 145.7 130.7	150.5 143.7 148.2 133.9	+2.0 +1.9 +1.7 +2.4 +2.3	+7.9 +8.1 +8.6 +6.9 +7.4	12.63 8.61 4.01	6.08 2.54	12.88 8.78 4.11	6.18 2.60	+ 0.25 +0.17	+0.10
HEALTH AND PERSONAL CARE Health services Personal care products Personal care services	167.9 192.7 135.0 135.2	118.2 101.1 140.7 138.9	120.8 102.4 145.5 142.2	+2.2 +1.3 +3.4 +2.4	.28.1 .46.9 +7.8 +5.2	7.55 3.67 2.95 0.94		7.72 3.72 3.05 0.96		+ 0.17 +0.05 +0.10 +0.02	
RECREATION AND EDUCATION(b) Books, newspapers, magazines Other recreational goods Holiday travel and accommodation(b) Other recreational services Education and child care(b)	113.5 138.6 107.3 115.0 138.5	116.7 144.6 105.0 117.9 143.1 128.6	116.9 148.1 103.9 119.0 142.8	6 6.0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	6.9 6.9 6.3 7.3 7.3 8.3 8.3	14.89 2.10 2.97 4.77 3.24 1.82	•	14.93 2.15 2.94 4.81 3.24 1.80		6.00 6.00 6.00 6.00 6.00 6.00	
ALL GROUPS	132.5	134.0	135.9	+1.4	+2.6	134.0		135.9		+1.9	
SPECIAL SERIES All groups, excluding food group All groups, excluding housing group All groups, excluding hospital and medical services All groups, goods component(c) All groups, services component(d) Selected State and local government charges(e)	134.0 132.8 130.4 129.1 162.4 167.5	134.8 133.4 135.4 135.4 162.6	136.6 135.2 137.3 135.7 137.3	+ + + + + + + + + + + + + + + + + + +	+1.9 +1.8 +5.3 +5.1 -3.6 -0.1	105.33 115.48 131.01 96.42 37.63		106.73 116.99 132.79 97.71 38.14		+1.40 +1.51 +1.78 +1.29 +0.51	
All groups, excluding selected State and local government charges(e)	130.1	132.1	133.7	+1.2	+2.8	123.97		125.49		+1.52	

(a) Does not include cost of land and interest charges on house purchase. (b) Base: March quarter 1982 = 100.0. (c) The special series 'All groups, goods component' comprises the Food group (except meals out); Clothing group (except contents insurance, repairs to appliances and postal and telephone services); Household equipment and operation group (except contents insurance, repairs to appliances and postal and telephone services). Household group, house purchase; automotive fuel; tyres and tubes; vehicle service and repairs-goods; motor vehicle purchase; automotive fuel; tyres and tubes; vehicle service and repairs-goods; motor vehicle purchase; and other recreational goods. (d) The 'All groups, services componen' congruing reads and large services and large services and services included in the 'All groups, goods componen'. (e) Selected State and local government charges comprises; government and severage rates; council property rates and charges electricity prices; gas prices (Melbourne and Perth nolly; motor vehicle third party insurance premiums (except Canberra); motor vehicle registration fees; drivers' licence fees; urban bus fares (government fares only in Sydney and Melbourne, council fares only in The derivation and limitations of these figures was described in the Appendix to the December quarter 1982 issue of this publication.

