



CATALOGUE NO. 6401.0

NOON 28 JULY 1983

CONSUMER PRICE INDEX—JUNE QUARTER 1983

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MAIN FEATURES

	Change between	
	Mar. qtr 1983 and June qtr 1983	June qtr 1982 and June qtr 1983
	%	%
All groups index		
Sydney	+1.8	+11.2
Melbourne	+2.7	+11.5
Brisbane	+1.3	+11.0
Adelaide	+2.6	+12.3
Perth	+1.8	+9.9
Hobart	+1.9	+11.0
Canberra	+1.7	+11.1
Darwin	+1.8	+10.3
Weighted average of eight capital cities	+2.1	+11.2

Main price changes between March quarter 1983 and June quarter 1983 as recorded by the CPI were as follows:

Food: +4.5%

Prices of fresh fruit and vegetables increased significantly in all cities.

Beef and lamb prices increased significantly in all cities, particularly Melbourne and Hobart.

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

Milk prices increased in Brisbane, Adelaide, Hobart and Darwin.

Clothing: +3.4%

Main price increases were for winter seasonal clothing items.

Footwear prices increased in all cities.

Housing: +1.5%

Local government rates and charges increased in Sydney and Melbourne.

Private dwelling rents increased in all cities.

Household equipment and operation: +1.3%

Prices for household drapery increased in all cities.

Furniture and floorcovering prices increased in all cities except Perth.

Prices for household utensils and tools increased in all cities.

Transportation: No change

Petrol prices fell in all cities except Perth and Darwin.

Motor car prices increased in all cities.

Motor vehicle servicing and repair costs increased in all cities except Hobart.

Tobacco and alcohol: +2.1%

Cigarette prices increased in all cities.

Beer prices increased in all cities except Hobart.

Health and personal care: +2.4%

Health insurance charges increased in Melbourne and Adelaide.

Prices for personal care products increased in all cities.

Recreation and education: +2.0%

Overseas holiday travel and accommodation costs increased for all cities.

R. J. CAMERON
Australian Statistician

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. A major review of the CPI was completed during 1982 and its results incorporated in the tenth CPI series introduced in the June quarter 1982 issue of this publication. Details of the review are contained in *ABS Information Paper: Review of the Consumer Price Index (6450.0)*.

4. 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.

Prices

5. 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).

6. 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

7. 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.

8. 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

9. 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:

June quarter 1983:	127.3
Less: March quarter 1983:	124.7
Change in index points:	+2.6

$$\text{Percentage change} = \frac{+2.6}{124.7} \times 100 = +2.1\%$$

The index number of 127.3 for June quarter 1983 indicates an increase of 27.3% since the reference base year (1980-81).

10. 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 March quarter 1983 and June quarter 1983, in terms of *All Groups index points*, for each capital city.

Special tables and groupings

11. 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 2.53 index points to the total All Groups index number of 127.3 for June quarter 1983. The final column shows contributions to the *change in All Groups index points* by each group and subgroup.

12. 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 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

13. 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)

	<i>Weighted average of six State capital cities</i>	<i>Sydney</i>	<i>Melbourne</i>	<i>Brisbane</i>	<i>Adelaide</i>	<i>Perth</i>	<i>Hobart</i>	<i>Canberra</i>	<i>Darwin</i>	<i>Weighted average of eight capital cities</i>
1979-80	91.4	91.1	91.4	91.5	91.6	91.9	91.6	91.1	..	..
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
<i>Quarter—</i>										
1978-79—										
June	85.8	85.5	85.8	85.7	85.9	86.8	86.1	85.4	..	..
1979-80—										
September	87.8	87.4	88.1	87.7	87.6	88.3	88.2	87.6	..	..
December	90.4	89.9	90.5	90.4	90.9	91.3	90.7	89.9	..	..
March	92.4	92.3	92.1	92.8	92.6	92.9	92.6	92.2	..	..
June	95.0	94.9	94.9	95.0	95.3	95.2	94.8	94.8	..	..
1980-81—										
September	96.8	96.6	96.8	96.6	96.6	97.4	97.0	96.6	96.9	96.8
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

TABLE 2. CONSUMER PRICE INDEX : ALL GROUPS
PERCENTAGE CHANGES

	<i>Weighted average of six State capital cities</i>	<i>Sydney</i>	<i>Melbourne</i>	<i>Brisbane</i>	<i>Adelaide</i>	<i>Perth</i>	<i>Hobart</i>	<i>Canberra</i>	<i>Darwin</i>	<i>Weighted average of eight capital cities</i>
	%	%	%	%	%	%	%	%	%	%
<i>Change from previous year</i>										
1980-81	+9.4	+9.8	+9.4	+9.3	+9.2	+8.8	+9.2	+9.8	..	..
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
<i>Change from corresponding quarter of previous year</i>										
1980-81—										
June	+8.8	+8.9	+8.9	+9.1	+8.8	+8.2	+8.9	+9.3	..	..
1981-82—										
September	+9.0	+8.8	+9.0	+9.7	+9.5	+9.3	+9.0	+9.4	+8.4	+9.0
December	+11.2	+10.8	+11.4	+11.4	+11.7	+12.6	+11.1	+11.2	+12.2	+11.2
March	+10.6	+10.1	+10.5	+11.5	+10.4	+11.5	+10.2	+10.8	+11.9	+10.6
June	+10.7	+10.9	+10.6	+10.1	+10.3	+11.3	+9.9	+11.2	+11.8	+10.7
1982-83—										
September	+12.3	+12.9	+12.1	+11.3	+12.1	+11.4	+10.6	+12.3	+13.1	+12.3
December	+10.9	+11.9	+10.2	+10.7	+10.7	+9.5	+10.3	+12.1	+9.7	+11.0
March	+11.4	+12.2	+11.1	+11.1	+12.1	+10.1	+11.0	+12.6	+10.3	+11.5
June	+11.2	+11.2	+11.5	+11.0	+12.3	+9.9	+11.0	+11.1	+10.3	+11.2
<i>Change from previous quarter</i>										
1980-81—										
June	+2.3	+2.0	+2.3	+2.7	+2.5	+2.2	+2.2	+2.7	+1.9	+2.3
1981-82—										
September	+2.0	+1.7	+2.1	+2.3	+2.0	+3.4	+2.4	+2.0	+2.0	+2.0
December	+4.2	+4.1	+4.4	+3.9	+4.0	+4.4	+3.8	+4.1	+6.0	+4.2
March	+1.7	+1.9	+1.4	+2.2	+1.5	+1.1	+1.5	+1.6	+1.5	+1.7
June	+2.4	+2.8	+2.4	+1.4	+2.4	+2.0	+1.9	+3.0	+1.8	+2.4
1982-83—										
September	+3.5	+3.6	+3.5	+3.4	+3.7	+3.5	+3.1	+3.0	+3.3	+3.5
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

TABLE 3. CONSUMER PRICE INDEX
CHANGE BETWEEN MARCH QUARTER 1983 AND JUNE QUARTER 1983 IN TERMS OF ALL GROUPS INDEX POINTS

	<i>Weighted average of six State capital cities</i>	<i>Sydney</i>	<i>Melbourne</i>	<i>Brisbane</i>	<i>Adelaide</i>	<i>Perth</i>	<i>Hobart</i>	<i>Canberra</i>	<i>Darwin</i>	<i>Weighted average of eight capital cities</i>
Food	+1.17	+0.97	+1.54	+0.83	+1.30	+0.97	+1.10	+0.80	+0.92	+1.15
Fresh fruit and vegetables	+0.38	+0.33	+0.48	+0.33	+0.44	+0.20	+0.14	+0.30	+0.26	+0.38
Beef and veal	+0.32	+0.25	+0.46	+0.14	+0.28	+0.40	+0.43	+0.19	+0.13	+0.32
Lamb and mutton	+0.16	+0.17	+0.23	+0.04	+0.18	+0.09	+0.16	+0.09	+0.06	+0.16
Meals out and take-away food	+0.09	+0.02	+0.11	+0.17	+0.10	+0.13	+0.05	+0.11	+0.23	+0.09
Soft drinks, ice cream and confectionery	+0.07	+0.10	+0.06	-0.02	+0.07	+0.07	+0.13	+0.04	+0.08	+0.07
Dairy produce	+0.05	+0.02	+0.03	+0.10	+0.12	+0.02	+0.11	+0.04	+0.10	+0.04
Clothing	+0.33	+0.37	+0.34	+0.18	+0.33	+0.29	+0.35	+0.30	+0.08	+0.32
Women's and girls' clothing	+0.12	+0.12	+0.11	+0.08	+0.13	+0.12	+0.16	+0.11	-0.01	+0.11
Footwear	+0.10	+0.12	+0.14	+0.04	+0.08	+0.08	+0.06	+0.08	+0.02	+0.10
Men's and boys' clothing	+0.08	+0.08	+0.08	+0.03	+0.09	+0.08	+0.11	+0.06	+0.04	+0.08
Housing	+0.25	+0.25	+0.41	+0.09	+0.22	+0.03	+0.13	+0.25	+0.16	+0.26
Local government rates and charges	+0.12	+0.19	+0.16	—	—	—	—	—	—	+0.12
Rent-privately owned dwellings	+0.09	+0.08	+0.13	+0.07	+0.06	+0.04	+0.03	+0.08	+0.03	+0.08
House purchase, repairs and maintenance	+0.05	-0.02	+0.11	+0.02	+0.16	—	+0.10	+0.16	+0.11	+0.05
Household equipment and operation	+0.21	+0.21	+0.20	+0.19	+0.34	+0.12	+0.34	+0.18	+0.10	+0.21
Drapery	+0.08	+0.08	+0.08	+0.04	+0.05	+0.05	+0.04	+0.08	—	+0.07
Furniture and floorcoverings	+0.05	+0.07	+0.04	+0.11	+0.05	-0.01	+0.12	+0.06	+0.05	+0.05
Household utensils and tools	+0.04	+0.04	+0.01	+0.03	+0.06	+0.06	+0.05	+0.06	+0.03	+0.04
Transportation	—	-0.15	—	-0.07	+0.23	+0.32	+0.10	+0.05	+0.37	—
Automotive fuel	-0.30	-0.41	-0.31	-0.36	-0.04	+0.02	-0.08	-0.15	—	-0.29
Motor vehicle purchase	+0.17	+0.18	+0.18	+0.20	+0.19	+0.16	+0.13	+0.22	+0.23	+0.18
Motor vehicle service, repairs and parts	+0.05	+0.05	+0.03	+0.06	+0.03	+0.08	—	+0.01	+0.03	+0.04
Motor vehicle insurance	+0.04	+0.02	+0.10	—	+0.01	+0.04	+0.03	-0.03	+0.08	+0.04
Tobacco and alcohol	+0.23	+0.28	+0.20	+0.19	+0.26	+0.19	+0.14	+0.21	+0.28	+0.24
Cigarettes and tobacco	+0.12	+0.11	+0.12	+0.13	+0.11	+0.10	+0.11	+0.07	+0.11	+0.11
Beer	+0.09	+0.13	+0.05	+0.07	+0.10	+0.06	—	+0.11	+0.15	+0.08
Health and personal care	+0.24	+0.09	+0.47	+0.05	+0.44	+0.09	+0.07	+0.04	+0.07	+0.24
Hospital and medical services	+0.17	+0.06	+0.38	—	+0.30	—	—	—	—	+0.17
Personal care products	+0.06	+0.05	+0.07	+0.04	+0.10	+0.06	+0.04	+0.03	+0.05	+0.06
Recreation and education	+0.28	+0.29	+0.31	+0.21	+0.23	+0.25	+0.14	+0.23	+0.32	+0.27
Overseas holiday travel and accommodation	+0.18	+0.23	+0.18	+0.15	+0.10	+0.10	+0.13	+0.12	+0.13	+0.18
Total change	+2.7	+2.3	+3.4	+1.6	+3.3	+2.2	+2.4	+2.1	+2.3	+2.6
Contribution of selected State and local government charges (a) to total change										
Index points	+0.15	+0.20	+0.25	+0.01	+0.03	—	—	-0.05	+0.09	+0.15
Proportion of total change (%)	+5.6	+8.7	+7.4	+0.6	+0.9	—	—	-2.4	+3.9	+5.8

(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); and public hospital charges (not applicable in Brisbane). The derivation and limitations of these figures was described in the Appendix to the December quarter 1982 issue of this publication.

**TABLE 4. CONSUMER PRICE INDEX : GROUP INDEXES : WEIGHTED AVERAGE OF EIGHT CAPITAL CITIES:
PERCENTAGE CHANGES**

	<i>Food</i>	<i>Clothing</i>	<i>Housing</i>	<i>Household equipment and operation</i>	<i>Trans- portation</i>	<i>Tobacco and alcohol</i>	<i>Health and personal care (a)</i>	<i>Recreation and education</i>	<i>All Groups (a)</i>
	%	%	%	%	%	%	%	%	%
<i>Change from previous year</i>									
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
<i>Change from corresponding quarter of previous year</i>									
1981-82—									
September	+10.1	+7.2	+10.4	+9.1	+9.8	+8.1	+4.9	..	+9.0
December	+8.9	+7.7	+10.9	+10.6	+12.6	+8.9	+29.2	..	+11.2
March	+7.7	+7.1	+11.1	+10.3	+10.0	+9.4	+30.2	..	+10.6
June	+7.7	+6.5	+11.7	+12.1	+9.0	+10.1	+32.1	..	+10.7
1982-83—									
September	+7.1	+6.8	+11.7	+12.9	+15.0	+11.6	+39.1	..	+12.3
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
<i>Change from previous quarter</i>									
1980-81—									
June	+1.5	+3.0	+2.8	+1.6	+4.0	+1.6	+1.0	..	+2.3
1981-82—									
September	+3.5	+0.8	+2.5	+2.3	+0.1	+3.1	+1.1	..	+2.0
December	+1.6	+2.7	+3.1	+3.5	+4.5	+1.8	+24.6	..	+4.2
March	+0.9	+0.5	+2.3	+2.6	+1.2	+2.6	+2.3	..	+1.7
June	+1.5	+2.4	+3.3	+3.2	+3.1	+2.3	+2.5	+1.2	+2.4
1982-83—									
September	+3.0	+1.1	+2.6	+3.0	+5.6	+4.5	+6.4	+2.1	+3.5
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

(a) Series includes effects of price changes in hospital and medical services; see paragraph 12.

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

	<i>Change from previous quarter</i>		<i>Change from corresponding quarter of previous year</i>	
	<i>All Groups excluding hospital and medical services</i>	<i>All Groups</i>	<i>All Groups excluding hospital and medical services</i>	<i>All Groups</i>
	%	%	%	%
1980-81—				
December	+2.1	+2.1	..	..
March	+2.4	+2.3	..	..
June	+2.3	+2.3	..	..
1981-82—				
September	+2.2	+2.0	+9.3	+9.0
December	+2.9	+4.2	+10.2	+11.2
March	+1.7	+1.7	+9.4	+10.6
June	+2.4	+2.4	+9.6	+10.7
1982-83—				
September	+3.3	+3.5	+10.7	+12.3
December	+2.7	+3.0	+10.5	+11.0
March	+2.1	+2.2	+10.9	+11.5
June	+2.1	+2.1	+10.6	+11.2

TABLE 6.
CONSUMER PRICE INDEX—GROUP INDEXES

Quarter	Sydney	Melbourne	Brisbane	Adelaide	Perth	Hobart	Canberra	Darwin	Weighted average of eight capital cities
FOOD (Base of each index : Year 1980-81 = 100.0)									
1980-81— June	103.0	102.1	103.7	102.9	102.8	102.7	102.7	104.1	102.8
1981-82— September	105.1	107.1	106.5	106.6	109.0	106.1	105.6	107.4	106.4
December	107.6	107.9	108.7	108.0	109.9	108.9	107.5	110.5	108.1
March	108.8	108.7	110.3	109.2	109.9	108.9	108.3	111.5	109.1
June	110.1	110.8	111.2	111.4	112.1	110.8	109.2	111.9	110.7
1982-83— September	113.0	114.5	114.2	114.5	115.7	114.5	112.5	114.1	114.0
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
CLOTHING (Base of each index : Year 1980-81 = 100.0)									
1980-81— June	103.0	103.3	103.0	103.7	103.5	103.5	104.1	101.9	103.3
1981-82— September	103.9	104.2	103.9	104.5	104.0	104.1	105.1	104.6	104.1
December	106.7	106.6	107.9	107.5	106.6	106.0	107.3	107.8	106.9
March	106.8	107.2	109.3	107.8	107.6	106.5	108.2	110.5	107.4
June	109.9	109.5	111.6	110.3	110.4	109.1	109.5	111.9	110.0
1982-83— September	111.2	110.8	113.3	111.6	110.3	110.3	111.6	112.5	111.2
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	115.2	114.2	112.7	114.3	116.4	113.9
June	118.0	116.8	119.4	118.9	117.7	116.2	118.3	118.0	117.8
HOUSING (Base of each index : Year 1980-81 = 100.0)									
1980-81— June	104.1	104.0	103.2	103.0	102.6	102.3	104.5	103.4	103.8
1981-82— September	106.6	106.7	107.5	104.8	105.1	103.9	106.9	104.0	106.4
December	109.5	109.8	110.9	109.3	108.6	106.7	110.9	112.1	109.7
March	112.1	112.2	115.1	111.8	110.0	108.1	113.2	114.6	112.2
June	116.0	116.2	118.5	114.5	112.5	111.0	118.5	116.0	115.9
1982-83— September	118.9	118.9	123.7	117.8	114.9	112.5	120.7	122.8	118.9
December	121.3	122.5	127.8	122.8	118.9	116.6	123.6	125.5	122.3
March	122.4	125.2	129.9	125.6	120.3	117.5	125.0	125.9	124.1
June	124.1	128.2	130.6	127.4	120.5	118.6	127.0	127.3	126.0
HOUSEHOLD EQUIPMENT AND OPERATION (Base of each index : Year 1980-81 = 100.0)									
1980-81— June	103.7	103.0	102.4	102.6	101.9	102.4	103.0	103.4	103.1
1981-82— September	105.4	105.4	105.5	106.7	105.2	104.5	104.6	105.2	105.5
December	109.0	109.5	109.6	109.7	108.8	108.7	108.1	110.0	109.2
March	111.7	113.2	110.9	111.8	110.3	112.4	110.9	110.9	112.0
June	116.8	115.4	114.9	115.3	113.7	114.2	114.0	115.1	115.6
1982-83— September	121.2	117.7	118.2	118.5	117.5	116.5	118.0	119.3	119.1
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

TABLE 6.
CONSUMER PRICE INDEX—GROUP INDEXES—continued

<i>Quarter</i>	<i>Sydney</i>	<i>Melbourne</i>	<i>Brisbane</i>	<i>Adelaide</i>	<i>Perth</i>	<i>Hobart</i>	<i>Canberra</i>	<i>Darwin</i>	<i>Weighted average of eight capital cities</i>
TRANSPORTATION (Base of each index : Year 1980-81 = 100.0)									
<i>1980-81—</i>									
June	104.3	105.4	106.1	107.1	105.2	105.5	105.0	102.2	105.2
<i>1981-82—</i>									
September	104.3	104.3	105.9	106.6	108.6	109.3	107.2	103.6	105.3
December	109.6	108.9	112.1	110.3	111.7	111.4	111.0	107.5	110.0
March	111.6	108.4	116.0	111.8	112.5	114.1	112.3	109.7	111.3
June	115.5	112.9	114.9	116.2	114.9	116.4	119.0	112.6	114.7
<i>1982-83—</i>									
September	123.4	119.0	121.4	120.1	120.7	121.9	123.5	116.2	121.1
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
TOBACCO AND ALCOHOL (Base of each index : Year 1980-81 = 100.0)									
<i>1980-81—</i>									
June	102.7	102.0	102.2	101.8	103.4	103.0	102.3	102.2	102.5
<i>1981-82—</i>									
September	106.2	105.1	106.0	105.4	106.0	105.0	104.7	104.1	105.7
December	107.8	107.1	108.6	106.3	108.2	110.0	106.3	109.5	107.6
March	111.2	109.6	110.1	110.1	110.2	109.9	110.4	111.2	110.4
June	114.5	111.3	113.1	112.0	111.9	111.6	113.0	116.7	112.9
<i>1982-83—</i>									
September	120.1	115.5	118.2	117.5	117.4	118.0	117.6	122.0	118.0
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
HEALTH AND PERSONAL CARE (Base of each index : Year 1980-81 = 100.0)									
<i>1980-81—</i>									
June	102.3	101.8	102.5	102.3	98.6	102.7	102.1	101.8	101.8
<i>1981-82—</i>									
September	103.0	103.0	103.8	103.6	100.3	103.6	102.7	103.3	102.9
December	123.2	135.1	115.2	126.2	139.2	124.5	128.1	145.7	128.2
March	127.7	137.6	117.5	127.9	141.3	126.3	129.9	147.1	131.2
June	133.3	139.0	119.9	129.2	142.9	127.6	136.5	149.4	134.5
<i>1982-83—</i>									
September	137.9	152.1	120.8	147.3	154.4	134.4	141.2	155.6	143.1
December	150.0	155.8	132.5	149.7	159.5	144.2	153.1	162.3	151.2
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
RECREATION AND EDUCATION (Base of each index : March quarter 1982 = 100.0)									
<i>1981-82—</i>									
March	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
June	100.9	102.0	100.5	101.0	100.3	101.7	101.5	100.1	101.2
<i>1982-83—</i>									
September	102.9	104.1	103.3	103.3	101.9	103.5	104.6	102.7	103.3
December	104.9	106.9	105.7	104.8	104.3	107.8	107.7	105.2	105.7
March	109.9	110.7	109.3	108.2	107.6	112.6	111.4	108.0	109.8
June	112.3	113.0	111.0	110.2	109.6	113.7	112.9	110.0	112.0

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

	Index numbers (Base of each index: Year 1980-81 = 100.0)				Change between		Contribution to total CPI (expressed as All Groups index points)			
	June		June		Mar. qtr 1983	June qtr 1983	Mar. qtr 1983	June qtr 1983	Change between Mar. qtr 1983 and June qtr 1983	
	qtr 1982	Mar. 1983	qtr 1983	qtr 1983						
FOOD	110.7	118.9	124.2	+12.2	25.96	27.11			+1.15	
Dairy produce	119.8	128.4	130.4	+8.8	2.49	2.53			+0.04	
Cereal products	118.5	127.7	129.6	+9.4	2.81	2.85			+0.04	
Meat and seafoods	103.8	108.4	117.4	+13.1	5.87	6.35			+0.48	
Beef and veal	99.9	104.0	118.0	+18.1			2.35	2.67	+0.32	
Lamb and mutton	104.1	102.4	121.4	+16.6			0.87	1.03	+0.16	
Pork	116.7	123.1	122.8	+5.2			0.28	0.28	—	
Poultry	112.6	117.8	117.3	+4.2			0.72	0.72	—	
Other meat	111.6	119.3	119.4	+7.0			1.14	1.14	—	
Fish	99.1	109.9	112.6	+13.6			0.51	0.52	+0.01	
Fresh fruit and vegetables	96.0	107.0	127.7	+33.0	1.93	2.31			+0.38	
Processed fruit and vegetables	115.4	125.9	128.9	+11.7	1.12	1.14			+0.02	
Soft drinks, ice cream and confectionery	119.7	130.7	133.3	+11.4	3.45	3.52			+0.07	
Meals out and take-away food	114.5	123.0	124.8	+9.0	5.70	5.79			+0.09	
Other food	108.1	117.5	118.9	+10.0	2.59	2.62			+0.03	
CLOTHING	110.0	113.9	117.8	+7.1	9.28	9.60			+0.32	
Men's and boys' clothing	110.8	114.8	118.0	+6.5	2.81	2.89			+0.08	
Women's and girls' clothing	108.1	110.8	114.2	+5.6	3.79	3.90			+0.11	
Piecegoods and other clothing	110.6	120.1	122.7	+10.9	0.57	0.58			+0.01	
Footwear	110.0	113.4	121.0	+10.0	1.59	1.69			+0.10	
Clothing and footwear services	119.3	126.9	129.6	+8.6	0.52	0.53			+0.01	
HOUSING	115.9	124.1	126.0	+8.7	16.70	16.96			+0.26	
Rent	114.5	123.7	125.8	+9.1	5.23	5.31			+0.08	
Privately-owned dwelling rents	114.2	122.3	124.6	+9.1			4.58	4.66	+0.08	
Government-owned dwelling rents	116.7	133.9	134.4	+15.2			0.65	0.65	—	
Home ownership(a)	116.7	124.5	126.4	+8.3	11.47	11.64			+0.17	
Local government rates and charges	118.7	129.1	135.5	+14.2			2.37	2.49	+0.12	
Other home ownership	116.2	123.4	124.1	+6.8			9.10	9.15	+0.05	
HOUSEHOLD EQUIPMENT AND OPERATION	115.6	125.5	127.1	+9.9	17.07	17.28			+0.21	
Fuel and light	123.9	144.4	144.4	+16.5	3.50	3.50			—	
Furniture and floor coverings	113.3	122.1	124.3	+9.7	3.00	3.05			+0.05	
Appliances	108.2	110.4	111.6	+1.1	1.89	1.91			+0.02	
Drapery	110.3	115.4	123.1	+11.6	1.07	1.14			+0.07	
Household utensils and tools	114.7	122.1	124.7	+8.7	1.73	1.77			+0.04	
Household supplies and services	119.1	129.3	130.1	+9.2	4.30	4.33			+0.03	
Postal and telephone services	111.3	119.0	118.9	+6.8	1.58	1.58			—	
TRANSPORTATION	114.7	126.4	126.4	+10.2	20.80	20.80			—	
Private motoring	114.2	125.7	125.7	+10.1	19.07	19.07			—	
Motor vehicle purchase	113.3	120.6	124.7	+10.1			5.17	5.35	+0.18	
Automotive fuel	110.4	129.0	123.0	+11.4			6.16	5.87	-0.29	
Other motoring costs	117.8	126.8	128.6	+9.2			7.74	7.85	+0.11	
Urban transport fares	117.2	130.2	130.3	+11.2	1.73	1.74			+0.01	

For footnotes see page 9.

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

	Index numbers (Base of each index: Year 1980-81 = 100.0)				Change between		Contribution to total CPI (expressed as All Groups index points)			
	Mar. 1983		June 1983		Mar. qtr 1983 %	June qtr 1983 %	Mar. qtr 1983	June qtr 1983	Change between Mar. qtr 1983 and June qtr 1983	
	June 1982	Mar. 1983	June 1982	June 1983						
TOBACCO AND ALCOHOL	112.9	125.8	128.5	128.5	+2.1	+13.8	10.77	11.01	+0.24	
Alcoholic beverages	113.5	124.6	126.5	126.5	+1.5	+11.5	7.61	7.73	+0.12	
Beer	114.4	127.9	129.9	129.9	+1.6	+13.5	5.34	5.42	+0.08	
Wine and spirits	111.5	117.3	119.0	119.0	+1.4	+6.7	2.28	2.31	+0.03	
Cigarettes and tobacco	111.5	129.1	133.7	133.7	+3.6	+19.9	3.16	3.27	+0.11	
HEALTH AND PERSONAL CARE	134.5	157.4	161.1	161.1	+2.4	+19.8	10.06	10.30	+0.24	
Health services	150.3	179.4	184.1	184.1	+2.6	+22.5	6.51	6.68	+0.17	
Personal care products	113.2	129.4	132.1	132.1	+2.1	+16.7	2.71	2.77	+0.06	
Personal care services	114.4	125.1	126.2	126.2	+0.9	+10.3	0.84	0.85	+0.01	
RECREATION AND EDUCATION(b)	101.2	109.8	112.0	112.0	+2.0	+10.7	14.02	14.29	+0.27	
Books, newspapers, magazines	122.7	131.4	133.0	133.0	+1.2	+8.4	1.90	1.93	+0.03	
Other recreational goods	106.1	106.2	107.2	107.2	+0.9	+1.0	3.00	3.03	+0.03	
Holiday travel and accommodation(b)	98.4	110.9	115.3	115.3	+4.0	+17.2	4.48	4.66	+0.18	
Other recreational services	120.4	133.1	134.5	134.5	+1.1	+11.7	3.02	3.05	+0.03	
Education and child care(b)	101.1	114.0	115.0	115.0	+0.9	+13.7	1.61	1.62	+0.01	
ALL GROUPS	114.5	124.7	127.3	127.3	+2.1	+11.2	124.7	127.3	+2.6	
SPECIAL SERIES										
All groups, excluding food group	115.6	126.3	128.2	128.2	+1.5	+10.9	98.70	100.23	+1.53	
All groups, excluding housing group	114.3	124.7	127.6	127.6	+2.3	+11.6	107.96	110.39	+2.43	
All groups, excluding hospital and medical services	113.3	122.7	125.3	125.3	+2.1	+10.6	118.71	121.23	+2.52	
All groups, goods component(c)	112.3	121.3	124.1	124.1	+2.3	+10.5	87.37	89.36	+1.99	
All groups, services component(d)	120.9	134.2	136.7	136.7	+1.9	+13.1	37.28	37.98	+0.70	
Selected State and local government charges(e)	136.1	153.6	155.9	155.9	+1.5	+14.5	9.68	9.83	+0.15	
All groups, excluding selected State and local government charges(e)	113.0	122.7	125.4	125.4	+2.2	+11.0	114.98	117.51	+2.53	

(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 clothing and footwear services); Household equipment and operation group (except contents insurance, repairs to appliances and postal and telephone services); Tobacco and alcohol group; house repairs and maintenance goods; motor vehicle purchase; automotive fuel; tyres and tubes; vehicle service and repairs goods; personal care products; books, newspapers and magazines; and other recreational goods. (d) The 'All groups, services component' comprises all items not included in the 'All groups, goods component'. (e) Selected State and local government 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 Brisbane); and public hospital charges (not applicable in Darwin). The derivation and limitations of these figures was described in the Appendix to the December quarter 1982 issue of this publication.

