Australian Bureau of Statistics

# CONSUMER PRICE INDEX 

AUSTRALIA

EMBARGO: 11:30AM (CANBERRA TIME) FRI 28 APR 2000


All Groups


- For further information about these and related statistics, contact Steve Whennan on Canberra 0262526251 , or the National Information Service on 1300135070.


## MARCH QTR KEY FIGURES

|  | \% change <br> Dec Qtr 1999 to <br> Mar Qtr 2000 | \% change <br> Mar Qtr 1999 to <br> Mar Qtr 2000 |
| :--- | :---: | :---: |
| Weighted average of eight capital cities | 0.2 | 1.3 |
| Food | -0.4 | -1.4 |
| Clothing | 1.1 | 4.7 |
| Housing | -0.4 | -0.2 |
| Household equipment and operation | 2.9 | 7.3 |
| Transportation | 1.7 | 4.7 |
| Alcohol and tobacco | 1.9 | 3.3 |
| Health and personal care | 0.2 | 0.9 |
| Recreation and education |  |  |
|  | $\mathbf{0 . 9}$ | $\mathbf{2 . 8}$ |
| All groups | 0.9 | 2.4 |
| All groups excluding housing |  |  |

## MARCH QTR KEY POINTS

## THE ALL GROUPS CPI

- rose $0.9 \%$ in the March quarter 2000, up from $0.6 \%$ in the December quarter 1999.
- rose $2.8 \%$ between the March quarters 1999 and 2000.


## OVERVIEW OF CPI MOVEMENTS

- contributing most to the overall increase this quarter were rises in the cost of automotive fuel $(+7.8 \%)$, house purchase $(+1.6 \%)$, cigarettes and tobacco $(+3.8 \%)$, education $(+5.2 \%)$, fresh vegetables $(+6.9 \%)$, pharmaceuticals $(+7.7 \%)$, vehicle insurance $(+9.2 \%)$, privately-owned dwelling rents $(+1.0 \%)$ and other recreational activities ( $+2.4 \%$ ).
- partially offsetting the above were falls in the cost of overseas holiday travel and accommodation ( $-10.2 \%$ ), fresh fruit ( $-11.6 \%$ ), furniture ( $-1.1 \%$ ) and pet foods, pets and supplies ( $-4.6 \%$ ).
- contributing most to the annual increase were rises in the cost of automotive fuel $(+24.2 \%)$, house purchase $(+8.1 \%)$, cigarettes and tobacco $(+10.1 \%)$, privately-owned dwelling rents $(+3.0 \%)$, vehicle insurance $(+19.9 \%)$, hospital and medical services $(+4.1 \%)$, education $(+5.2 \%)$ and other recreational activities $(+5.3 \%)$. Partially offsetting these increases were falls in the cost of audio, visual and computing equipment ( $-16.7 \%$ ), fresh fruit ( $-14.6 \%$ ), communication services ( $-4.4 \%$ ), motor vehicle repair and servicing $(-2.6 \%)$, pet foods, pets and supplies ( $-7.3 \%$ ) and fresh vegetables ( $-3.9 \%$ ).


## NOTES

FORTHCOMING ISSUES

CHANGES IN THIS ISSUE

PRICE INDEXES AND THE
NEW TAX SYSTEM

ROUNDING
issue
June 2000
September 2000

RELEASE DATE
26 July 2000
25 October 2000

There are no changes in this issue.

An Information Paper Price Indexes and The New Tax System (ABS Cat. no. 6425.0) will be released in early May 2000. This publication will discuss the impacts of The New Tax System on the consumer price index and the producer price indexes and some associated issues relating to the CPI.

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

[^0]
## ANALYSES AND COMMENTS

## MAIN CONTRIBUTIONS TO CHANGE

TRANSPORTATION: $+2.9 \%$ The rise in transportation prices this quarter was largely due to a sharp increase in automotive fuel prices $(+7.8 \%)$. Petrol prices fell in October $(-2.8 \%)$, rose in November ( $+0.6 \%$ ) and December ( $+1.7 \%$ ) 1999, then fell in January $2000(-0.1 \%)$ but rose again in February $(+5.3 \%)$ and March ( $+8.2 \%$ ) 2000. Adding to the increase in automotive fuel prices were rises in the cost of vehicle insurance $(+9.2 \%)$ and motor vehicles $(+0.5 \%)$. These increases were only partially offset by a fall in the price of motor vehicle parts and accessories ( $-1.0 \%$ ).

Over the 12 months to March quarter 2000, the cost of transportation rose $7.3 \%$. The main contributors to this increase were automotive fuel $(+24.2 \%)$, vehicle insurance $(+19.9 \%)$ and urban transport fares $(+5.0 \%)$. Partially offsetting these increases were falls in motor vehicle repair and servicing ( $-2.6 \%$ ) and motor vehicles $(-0.9 \%)$.

The increase in housing costs was mainly due to increases in house purchase ( $+1.6 \%$ ), privately-owned dwelling rents ( $+1.0 \%$ ) and house insurance $(+9.2 \%)$. There were no significant offsets.

Annually, housing costs rose $4.7 \%$. The main contributors to this increase were house purchase $(+8.1 \%)$, privately-owned dwelling rents $(+3.0 \%)$, property rates and charges $(+5.2 \%)$ and house insurance $(+26.0 \%)$.

ALCOHOL AND TOBACCO: $+1.7 \%$ This rise was mainly due to increases in the cost of cigarettes and tobacco ( $+3.8 \%$ ) and beer $(+0.5 \%)$. The increase in tobacco products was due to the flow-on effects of the introduction of the per-stick rate of duty on tobacco products (Australian Customs Notice No. 99/67) from 1 November 1999 and a subsequent increase in the rates of excise and customs duty from 1 February 2000.

On an annual basis, the cost of alcohol and tobacco rose $4.7 \%$. The main contributors to this increase were cigarettes and tobacco $(+10.1 \%)$ and beer $(+1.8 \%)$.

HEALTH AND PERSONAL CARE: $+1.9 \%$

The increase in health and personal care costs this quarter was largely due to a rise in pharmaceuticals ( $+7.7 \%$ ) and hospital and medical services ( $+0.6 \%$ ). The increase in pharmaceuticals was due mainly to the cyclical reduction in the effect of the Pharmaceutical Benefits Scheme's safety net at the commencement of each calendar year. There were no offsets.

Annually, health and personal care costs rose $3.3 \%$. The main contributors to this increase were health and medical services $(+4.1 \%)$, in particular the health insurance component, and dental services ( $+6.5 \%$ ).

## ANALYSESAND COMMENTS

## MAIN CONTRIBUTIONS TO CHANGE continued

HOUSEHOLD EQUIPMENT AND OPERATION: -0.4\%

The decrease in household equipment and operation costs this quarter was largely due to falls in furniture prices $(-1.1 \%)$ as a result of post-Christmas sales and a decrease in the price of pet foods, pets and supplies ( $-4.6 \%$ ). There were no significant increases.

Annually, household equipment and operation costs fell $0.2 \%$. The main contributors to this decrease were communication services ( $-4.4 \%$ ) and pet foods, pets and supplies ( $-7.3 \%$ ). These falls were partially offset by an increase in house contents insurance ( $+12.5 \%$ ).

The rise in food prices this quarter was largely due to increases in the price of fresh vegetables $(+6.9 \%)$, restaurant meals $(+1.0 \%)$, bread $(+1.5 \%)$, cakes and biscuits $(+1.7 \%)$ and beef and veal $(+2.3 \%)$. Partially offsetting these increases were falls in the price of fresh fruit ( $-11.6 \%$ ) and food n.e.c. $(-2.7 \%)$.

Over the 12 months to March quarter 2000, food prices increased by $1.3 \%$. The main contributors to this increase were take away and fast foods ( $+3.3 \%$ ), restaurant meals $(+3.6 \%)$, bread $(+4.9 \%)$, milk and cream $(+5.0 \%)$ and beef and veal $(+6.5 \%)$. The only significant offsets were falls in the price of fresh fruit ( $-14.6 \%$ ) and fresh vegetables ( $-3.9 \%$ ).

CPI, All groups index numbers(a) and percentage changes

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-••••••••••••••••••••••••••••••••••
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INDEX
NUMBER(a) PERCENTAGE CHANGE BETWEEN

|  | Dec Qtr 1999 and Mar Qtr 1999 and |  |
| :--- | :--- | :--- |
| Mar Qtr 2000 | Mar Qtr 2000 | Mar Qtr 2000 |


| Sydney | 125.8 | 0.9 | 2.6 |
| :--- | :--- | :--- | :--- |
| Melbourne | 124.7 | 1.0 | 3.1 |
| Brisbane | 125.5 | 1.1 | 2.2 |
| Adelaide | 126.8 | 0.9 | 3.3 |
| Perth | 123.1 | 0.3 | 2.8 |
| Hobart | 125.3 | 1.0 | 2.6 |
| Darwin | 124.4 | 0.6 | 1.9 |
| Canberra | 124.9 | 1.0 | 2.9 |
| Weighted average of eight   <br> capital cities 125.2 0.9$\quad$2.8 |  |  |  |

(a) Base of each index: $1989-90=100.0$

| Period | Sydney | Melbourne | Brisbane | Adelaide | Perth | Hobart | Darwin | Canberra | cities |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1995-1996 | 118.7 | 118.4 | 119.1 | 121.2 | 116.7 | 119.6 | 119.5 | 120.3 | 118.7 |
| 1996-1997 | 120.4 | 119.9 | 121.0 | 122.3 | 118.3 | 121.4 | 121.6 | 121.2 | 120.3 |
| 1997-1998 | 120.5 | 119.8 | 121.6 | 121.6 | 118.0 | 121.3 | 121.3 | 120.4 | 120.3 |
| 1998-1999 | 122.5 | 120.9 | 122.9 | 123.2 | 120.1 | 122.5 | 122.4 | 121.5 | 121.8 |
| 1996 |  |  |  |  |  |  |  |  |  |
| March | 119.1 | 118.3 | 119.6 | 121.6 | 117.1 | 120.1 | 119.8 | 120.8 | 119.0 |
| June | 119.9 | 119.2 | 120.4 | 122.0 | 117.9 | 120.6 | 120.8 | 121.4 | 119.8 |
| September | 120.2 | 119.6 | 120.6 | 122.2 | 118.3 | 121.1 | 121.6 | 121.4 | 120.1 |
| December | 120.4 | 119.9 | 120.8 | 122.6 | 118.4 | 121.3 | 121.7 | 121.4 | 120.3 |
| 1997 |  |  |  |  |  |  |  |  |  |
| March | 120.6 | 120.1 | 121.5 | 122.6 | 118.2 | 121.9 | 121.6 | 121.4 | 120.5 |
| June | 120.2 | 119.9 | 121.1 | 121.9 | 118.1 | 121.3 | 121.5 | 120.4 | 120.2 |
| September | 119.8 | 119.5 | 120.7 | 121.2 | 117.5 | 120.6 | 121.0 | 119.8 | 119.7 |
| December | 120.1 | 119.8 | 121.4 | 121.2 | 117.6 | 121.2 | 120.8 | 119.8 | 120.0 |
| 1998 |  |  |  |  |  |  |  |  |  |
| March | 120.7 | 119.6 | 121.9 | 121.7 | 118.0 | 121.5 | 121.5 | 120.6 | 120.3 |
| June | 121.4 | 120.3 | 122.3 | 122.4 | 118.9 | 122.0 | 121.8 | 121.2 | 121.0 |
| September | 121.9 | 120.4 | 122.5 | 123.0 | 119.6 | 122.8 | 122.1 | 121.3 | 121.3 |
| December | 122.4 | 120.8 | 123.0 | 123.6 | 120.2 | 122.7 | 122.7 | 121.7 | 121.9 |
| 1999 |  |  |  |  |  |  |  |  |  |
| March | 122.6 | 121.0 | 122.8 | 122.7 | 119.8 | 122.1 | 122.1 | 121.4 | 121.8 |
| June | 123.0 | 121.5 | 123.1 | 123.6 | 120.8 | 122.5 | 122.7 | 121.5 | 122.3 |
| September | 124.1 | 122.7 | 124.0 | 125.1 | 121.9 | 123.3 | 122.9 | 122.4 | 123.4 |
| December | 124.7 | 123.5 | 124.1 | 125.7 | 122.7 | 124.0 | 123.6 | 123.7 | 124.1 |
| 2000 |  |  |  |  |  |  |  |  |  |
| March | 125.8 | 124.7 | 125.5 | 126.8 | 123.1 | 125.3 | 124.4 | 124.9 | 125.2 |

(a) Base of each index: 1989-90 $=100.0$

Weighted average of eight capital


PERCENTAGE CHANGE (from previous financial year)

|  |  |  |  |  |  |  |  |  |  |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| $\mathbf{1 9 9 5 - 1 9 9 6}$ | 5.0 | 3.8 | 3.8 | 3.7 | 3.9 | 3.8 | 4.2 | 4.5 | 4.2 |
| $\mathbf{1 9 9 6 - 1 9 9 7}$ | 1.4 | 1.3 | 1.6 | 0.9 | 1.4 | 1.5 | 1.8 | 0.7 | 1.3 |
| $\mathbf{1 9 9 7 - 1 9 9 8}$ | 0.1 | -0.1 | 0.5 | -0.6 | -0.3 | -0.1 | -0.2 | -0.7 | 0.0 |
| $\mathbf{1 9 9 8 - 1 9 9 9}$ | 1.7 | 0.9 | 1.1 | 1.3 | 1.8 | 1.0 | 0.9 | 0.9 | 1.2 |


| PERCENTAGE CHANGE (from corresponding quarter of previous year) |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1996 |  |  |  |  |  |  |  |  |  |
| March | 4.7 | 2.9 | 3.3 | 3.2 | 3.6 | 3.4 | 3.9 | 3.9 | 3.7 |
| June | 3.9 | 2.6 | 3.0 | 2.7 | 2.6 | 3.0 | 3.4 | 3.2 | 3.1 |
| September | 2.5 | 1.7 | 2.3 | 1.7 | 2.3 | 2.3 | 3.1 | 1.9 | 2.1 |
| December | 1.8 | 1.2 | 1.9 | 1.2 | 1.8 | 1.8 | 2.1 | 1.2 | 1.5 |
| 1997 |  |  |  |  |  |  |  |  |  |
| March | 1.3 | 1.5 | 1.6 | 0.8 | 0.9 | 1.5 | 1.5 | 0.5 | 1.3 |
| June | 0.3 | 0.6 | 0.6 | -0.1 | 0.2 | 0.6 | 0.6 | -0.8 | 0.3 |
| September | -0.3 | -0.1 | 0.1 | -0.8 | -0.7 | -0.4 | -0.5 | -1.3 | -0.3 |
| December | -0.2 | -0.1 | 0.5 | -1.1 | -0.7 | -0.1 | -0.7 | -1.3 | -0.2 |
| 1998 |  |  |  |  |  |  |  |  |  |
| March | 0.1 | -0.4 | 0.3 | -0.7 | -0.2 | -0.3 | -0.1 | -0.7 | -0.2 |
| June | 1.0 | 0.3 | 1.0 | 0.4 | 0.7 | 0.6 | 0.2 | 0.7 | 0.7 |
| September | 1.8 | 0.8 | 1.5 | 1.5 | 1.8 | 1.8 | 0.9 | 1.3 | 1.3 |
| December | 1.9 | 0.8 | 1.3 | 2.0 | 2.2 | 1.2 | 1.6 | 1.6 | 1.6 |
| 1999 |  |  |  |  |  |  |  |  |  |
| March | 1.6 | 1.2 | 0.7 | 0.8 | 1.5 | 0.5 | 0.5 | 0.7 | 1.2 |
| June | 1.3 | 1.0 | 0.7 | 1.0 | 1.6 | 0.4 | 0.7 | 0.2 | 1.1 |
| September | 1.8 | 1.9 | 1.2 | 1.7 | 1.9 | 0.4 | 0.7 | 0.9 | 1.7 |
| December | 1.9 | 2.2 | 0.9 | 1.7 | 2.1 | 1.1 | 0.7 | 1.6 | 1.8 |
| 2000 |  |  |  |  |  |  |  |  |  |
| March | 2.6 | 3.1 | 2.2 | 3.3 | 2.8 | 2.6 | 1.9 | 2.9 | 2.8 |

PERCENTAGE CHANGE (from previous quarter)

| 1996 |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| March | 0.7 | -0.2 | 0.8 | 0.4 | 0.7 | 0.8 | 0.5 | 0.7 | 0.4 |
| June | 0.7 | 0.8 | 0.7 | 0.3 | 0.7 | 0.4 | 0.8 | 0.5 | 0.7 |
| September | 0.3 | 0.3 | 0.2 | 0.2 | 0.3 | 0.4 | 0.7 | 0.0 | 0.3 |
| December | 0.2 | 0.3 | 0.2 | 0.3 | 0.1 | 0.2 | 0.1 | 0.0 | 0.2 |
| 1997 |  |  |  |  |  |  |  |  |  |
| March | 0.2 | 0.2 | 0.6 | 0.0 | -0.2 | 0.5 | -0.1 | 0.0 | 0.2 |
| June | -0.3 | -0.2 | -0.3 | -0.6 | -0.1 | -0.5 | -0.1 | -0.8 | -0.2 |
| September | -0.3 | -0.3 | -0.3 | -0.6 | -0.5 | -0.6 | -0.4 | -0.5 | -0.4 |
| December | 0.3 | 0.3 | 0.6 | 0.0 | 0.1 | 0.5 | -0.2 | 0.0 | 0.3 |
| 1998 |  |  |  |  |  |  |  |  |  |
| March | 0.5 | -0.2 | 0.4 | 0.4 | 0.3 | 0.2 | 0.6 | 0.7 | 0.3 |
| June | 0.6 | 0.6 | 0.3 | 0.6 | 0.8 | 0.4 | 0.2 | 0.5 | 0.6 |
| September | 0.4 | 0.1 | 0.2 | 0.5 | 0.6 | 0.7 | 0.2 | 0.1 | 0.2 |
| December | 0.4 | 0.3 | 0.4 | 0.5 | 0.5 | -0.1 | 0.5 | 0.3 | 0.5 |
| 1999 |  |  |  |  |  |  |  |  |  |
| March | 0.2 | 0.2 | -0.2 | -0.7 | -0.3 | -0.5 | -0.5 | -0.2 | -0.1 |
| June | 0.3 | 0.4 | 0.2 | 0.7 | 0.8 | 0.3 | 0.5 | 0.1 | 0.4 |
| September | 0.9 | 1.0 | 0.7 | 1.2 | 0.9 | 0.7 | 0.2 | 0.7 | 0.9 |
| December | 0.5 | 0.7 | 0.1 | 0.5 | 0.7 | 0.6 | 0.6 | 1.1 | 0.6 |
| 2000 |  |  |  |  |  |  |  |  |  |
| March | 0.9 | 1.0 | 1.1 | 0.9 | 0.3 | 1.0 | 0.6 | 1.0 | 0.9 |


| Period | Food | Clothing | Housing | Household equipment and operation | Transportation | Alcohol and tobacco | Health and personal care | Recreation <br> and <br> education | All groups |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1995-1996 | 116.0 | 107.0 | 105.9 | 111.7 | 122.6 | 156.1 | 141.8 | 117.7 | 118.7 |
| 1996-1997 | 119.7 | 107.3 | 101.6 | 113.5 | 124.3 | 161.4 | 149.1 | 119.7 | 120.3 |
| 1997-1998 | 121.8 | 107.4 | 94.5 | 113.8 | 123.5 | 164.6 | 153.6 | 123.6 | 120.3 |
| 1998-1999 | 126.5 | 106.7 | 95.8 | 113.7 | 122.1 | 168.7 | 153.7 | 126.2 | 121.8 |
| 1996 |  |  |  |  |  |  |  |  |  |
| March | 115.9 | 106.8 | 105.7 | 111.6 | 122.4 | 157.8 | 143.5 | 119.2 | 119.0 |
| June | 117.1 | 107.4 | 106.3 | 112.5 | 123.8 | 159.8 | 143.7 | 118.2 | 119.8 |
| September | 118.3 | 107.2 | 106.1 | 113.1 | 123.4 | 160.4 | 145.0 | 118.2 | 120.1 |
| December | 119.4 | 107.5 | 103.2 | 113.6 | 124.5 | 161.2 | 146.7 | 118.8 | 120.3 |
| 1997 |  |  |  |  |  |  |  |  |  |
| March | 120.2 | 107.0 | 100.2 | 113.5 | 125.2 | 161.7 | 150.6 | 121.0 | 120.5 |
| June | 120.8 | 107.3 | 96.9 | 113.9 | 123.9 | 162.1 | 154.0 | 120.9 | 120.2 |
| September | 120.8 | 107.1 | 95.9 | 113.4 | 124.4 | 161.9 | 148.6 | 122.0 | 119.7 |
| December | 121.1 | 107.8 | 94.2 | 113.8 | 124.0 | 164.3 | 153.0 | 122.4 | 120.0 |
| 1998 |  |  |  |  |  |  |  |  |  |
| March | 122.1 | 107.4 | 93.4 | 113.8 | 122.9 | 165.4 | 154.8 | 124.9 | 120.3 |
| June | 123.1 | 107.3 | 94.5 | 114.0 | 122.8 | 166.7 | 157.9 | 125.1 | 121.0 |
| September | 124.7 | 107.0 | 94.8 | 113.9 | 122.3 | 167.5 | 159.1 | 124.7 | 121.3 |
| December | 126.0 | 106.9 | 95.5 | 114.1 | 121.9 | 167.9 | 158.4 | 125.8 | 121.9 |
| 1999 |  |  |  |  |  |  |  |  |  |
| March | 127.5 | 106.3 | 96.2 | 113.0 | 121.2 | 169.2 | 148.2 | 127.3 | 121.8 |
| June | 127.8 | 106.7 | 96.6 | 113.6 | 122.9 | 170.3 | 149.0 | 127.0 | 122.3 |
| September | 128.5 | 106.2 | 98.1 | 113.0 | 126.9 | 170.8 | 150.1 | 127.6 | 123.4 |
| December | 128.9 | 105.2 | 99.6 | 113.3 | 126.4 | 174.2 | 150.2 | 128.2 | 124.1 |
| 2000 |  |  |  |  |  |  |  |  |  |
| March | 129.1 | 104.8 | 100.7 | 112.8 | 130.1 | 177.1 | 153.1 | 128.5 | 125.2 |

(a) Base of each index: 1989-90 $=100.0$

CPI GROUPS, Weighted Average of Eight Capital Cities—Percentage Changes

| Period | Food | Clothing | Housing | Household equipment and operation | Transportation | Alcohol and tobacco | Health and personal care | Recreation and education | All grou |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| PERCENTAGE CHANGE (from previous financial year) |  |  |  |  |  |  |  |  |  |
| 1995-1996 | 3.5 | 0.3 | 5.9 | 2.3 | 4.3 | 10.7 | 4.6 | 2.7 | 4.2 |
| 1996-1997 | 3.2 | 0.3 | -4.1 | 1.6 | 1.4 | 3.4 | 5.1 | 1.7 | 1.3 |
| 1997-1998 | 1.8 | 0.1 | -7.0 | 0.3 | -0.6 | 2.0 | 3.0 | 3.3 | 0.0 |
| 1998-1999 | 3.9 | -0.7 | 1.4 | -0.1 | -1.1 | 2.5 | 0.1 | 2.1 | 1.2 |


| PERCENTAGE CHANGE (from corresponding quarter of previous year) |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1996 |  |  |  |  |  |  |  |  |  |
| March | 2.4 | 0.6 | 2.8 | 2.1 | 4.3 | 11.8 | 5.1 | 3.4 | 3.7 |
| June | 3.0 | 0.2 | 1.5 | 2.1 | 4.2 | 9.2 | 3.8 | 2.0 | 3.1 |
| September | 2.5 | 0.5 | 0.7 | 1.9 | 1.1 | 5.9 | 4.3 | 1.8 | 2.1 |
| December | 3.2 | 0.4 | -2.7 | 1.8 | 1.8 | 3.8 | 4.2 | 1.3 | 1.5 |
| 1997 |  |  |  |  |  |  |  |  |  |
| March | 3.7 | 0.2 | -5.2 | 1.7 | 2.3 | 2.5 | 4.9 | 1.5 | 1.3 |
| June | 3.2 | -0.1 | -8.8 | 1.2 | 0.1 | 1.4 | 7.2 | 2.3 | 0.3 |
| September | 2.1 | -0.1 | -9.6 | 0.3 | 0.8 | 0.9 | 2.5 | 3.2 | -0.3 |
| December | 1.4 | 0.3 | -8.7 | 0.2 | -0.4 | 1.9 | 4.3 | 3.0 | -0.2 |
| 1998 |  |  |  |  |  |  |  |  |  |
| March | 1.6 | 0.4 | -6.8 | 0.3 | -1.8 | 2.3 | 2.8 | 3.2 | -0.2 |
| June | 1.9 | 0.0 | -2.5 | 0.1 | -0.9 | 2.8 | 2.5 | 3.5 | 0.7 |
| September | 3.2 | -0.1 | -1.1 | 0.4 | -1.7 | 3.5 | 7.1 | 2.2 | 1.3 |
| December | 4.0 | -0.8 | 1.4 | 0.3 | -1.7 | 2.2 | 3.5 | 2.8 | 1.6 |
| 1999 |  |  |  |  |  |  |  |  |  |
| March | 4.4 | -1.0 | 3.0 | -0.7 | -1.4 | 2.3 | -4.3 | 1.9 | 1.2 |
| June | 3.8 | -0.6 | 2.2 | -0.4 | 0.1 | 2.2 | -5.6 | 1.5 | 1.1 |
| September | 3.0 | -0.7 | 3.5 | -0.8 | 3.8 | 2.0 | -5.7 | 2.3 | 1.7 |
| December | 2.3 | -1.6 | 4.3 | -0.7 | 3.7 | 3.8 | -5.2 | 1.9 | 1.8 |
| 2000 |  |  |  |  |  |  |  |  |  |
| March | 1.3 | -1.4 | 4.7 | -0.2 | 7.3 | 4.7 | 3.3 | 0.9 | 2.8 |

PERCENTAGE CHANGE (from previous quarter)

| 1996 |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| March | 0.2 | -0.3 | -0.4 | 0.0 | 0.1 | 1.6 | 1.9 | 1.6 | 0.4 |
| June | 1.0 | 0.6 | 0.6 | 0.8 | 1.1 | 1.3 | 0.1 | -0.8 | 0.7 |
| September | 1.0 | -0.2 | -0.2 | 0.5 | -0.3 | 0.4 | 0.9 | 0.0 | 0.3 |
| December | 0.9 | 0.3 | -2.7 | 0.4 | 0.9 | 0.5 | 1.2 | 0.5 | 0.2 |
| 1997 |  |  |  |  |  |  |  |  |  |
| March | 0.7 | -0.5 | -2.9 | -0.1 | 0.6 | 0.3 | 2.7 | 1.9 | 0.2 |
| June | 0.5 | 0.3 | -3.3 | 0.4 | -1.0 | 0.2 | 2.3 | -0.1 | -0.2 |
| September | 0.0 | -0.2 | -1.0 | -0.4 | 0.4 | -0.1 | -3.5 | 0.9 | -0.4 |
| December | 0.2 | 0.7 | -1.8 | 0.4 | -0.3 | 1.5 | 3.0 | 0.3 | 0.3 |
| 1998 |  |  |  |  |  |  |  |  |  |
| March | 0.8 | -0.4 | -0.8 | 0.0 | -0.9 | 0.7 | 1.2 | 2.0 | 0.3 |
| June | 0.8 | -0.1 | 1.2 | 0.2 | -0.1 | 0.8 | 2.0 | 0.2 | 0.6 |
| September | 1.3 | -0.3 | 0.3 | -0.1 | -0.4 | 0.5 | 0.8 | -0.3 | 0.2 |
| December | 1.0 | -0.1 | 0.7 | 0.2 | -0.3 | 0.2 | -0.4 | 0.9 | 0.5 |
| 1999 |  |  |  |  |  |  |  |  |  |
| March | 1.2 | -0.6 | 0.7 | -1.0 | -0.6 | 0.8 | -6.4 | 1.2 | -0.1 |
| June | 0.2 | 0.4 | 0.4 | 0.5 | 1.4 | 0.7 | 0.5 | -0.2 | 0.4 |
| September | 0.5 | -0.5 | 1.6 | -0.5 | 3.3 | 0.3 | 0.7 | 0.5 | 0.9 |
| December | 0.3 | -0.9 | 1.5 | 0.3 | -0.4 | 2.0 | 0.1 | 0.5 | 0.6 |
| 2000 |  |  |  |  |  |  |  |  |  |
| March | 0.2 | -0.4 | 1.1 | -0.4 | 2.9 | 1.7 | 1.9 | 0.2 | 0.9 |

CPI GROUPS, Index Numbers(a)


| HOUSING |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1998 |  |  |  |  |  |  |  |  |  |
| December | 102.6 | 86.6 | 101.3 | 91.9 | 90.4 | 95.4 | 114.5 | 93.9 | 95.5 |
| 1999 |  |  |  |  |  |  |  |  |  |
| March | 103.8 | 87.3 | 101.6 | 92.2 | 90.6 | 95.8 | 116.0 | 94.3 | 96.2 |
| June | 104.3 | 87.5 | 102.0 | 92.8 | 91.3 | 95.9 | 116.9 | 94.7 | 96.6 |
| September | 105.8 | 88.8 | 102.8 | 95.0 | 93.1 | 96.9 | 117.4 | 96.0 | 98.1 |
| December | 107.3 | 90.4 | 103.9 | 96.9 | 95.1 | 97.4 | 117.8 | 97.2 | 99.6 |
| 2000 |  |  |  |  |  |  |  |  |  |
| March | 108.6 | 91.7 | 105.1 | 97.9 | 95.1 | 98.8 | 117.5 | 99.0 | 100.7 |

household equipment and operation

| $\mathbf{1 9 9 8}$ <br> December <br> 1999 | 111.7 | 115.3 |
| :--- | :--- | :--- |
| $\quad$ March | 110.4 | 114.7 |
| June | 111.2 | 115.1 |
| $\quad$ September | 110.7 | 114.3 |
| December <br> 2000 <br> March | 111.2 | 114.4 |
|  | 110.5 | 114.3 |


| 116.4 | 113.9 | 114.3 | 120.8 |
| :--- | :--- | :--- | :--- |
|  |  |  |  |
| 116.0 | 112.3 | 112.7 | 119.5 |
| 115.8 | 113.2 | 113.3 | 119.4 |
| 115.2 | 112.5 | 113.0 | 119.3 |
| 114.9 | 112.7 | 113.5 | 119.1 |
| 114.4 | 112.9 | 112.4 | 120.2 |


| 107.5 | 116.0 | 114.1 |
| :--- | :--- | :--- |
| 105.3 | 115.4 | 113.0 |
| 105.9 | 116.3 | 113.6 |
| 105.7 | 115.7 | 113.0 |
| 106.7 | 116.9 | 113.3 |
| 106.8 | 116.0 | 112.8 |

TRANSPORTATION

| $\mathbf{1 9 9 8}$ |  |  |  |  |  |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| December <br> $\mathbf{1 9 9 9}$ | 123.4 | 120.6 | 121.0 | 121.3 | 122.2 | 118.6 | 119.8 | 126.9 | 121.9 |
| March | 122.5 | 119.9 | 120.5 | 120.9 | 121.1 | 118.4 | 119.1 | 126.5 | 121.2 |
| June | 124.2 | 121.6 | 121.8 | 122.4 | 123.2 | 120.4 | 119.3 | 128.2 | 122.9 |
| September | 127.9 | 125.9 | 125.5 | 127.8 | 127.4 | 123.1 | 122.6 | 131.6 | 126.9 |
| December <br> $\mathbf{2 0 0 0}$ <br> March 127.3 | 125.2 | 124.8 | 127.4 | 127.0 | 123.8 | 123.2 | 131.4 | 126.4 |  |
|  | 131.1 | 129.2 | 128.5 | 130.4 | 130.4 | 126.6 | 126.2 | 135.3 | 130.1 |

CPI GROUPS, Index Numbers(a) continued
-••••



| $\mathbf{1 9 9 8}$ |  |  |  |  |  |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| December | 172.9 | 166.0 | 168.2 | 171.4 | 157.7 | 159.1 | 160.1 | 161.7 | 167.9 |
| $\mathbf{1 9 9 9}$ | 173.9 | 167.6 | 169.5 | 171.8 | 159.4 | 161.5 | 162.1 | 164.2 | 169.2 |
| March | 175.0 | 169.1 | 169.8 | 173.3 | 161.5 | 160.0 | 163.0 | 163.2 | 170.3 |
| June | 175.4 | 169.4 | 170.6 | 174.4 | 161.8 | 158.1 | 163.2 | 162.9 | 170.8 |
| September | 173.7 | 173.4 | 177.8 | 164.6 | 163.3 | 166.6 | 165.1 | 174.2 |  |
| December <br> $\mathbf{2 0 0 0}$ <br> March | 178.5 | 176.5 | 176.8 | 181.6 | 166.9 | 167.2 | 169.6 | 169.5 | 177.1 |


| HEALTH AND PERSONAL CARE |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1998 |  |  |  |  |  |  |  |  |  |
| December | 151.0 | 165.3 | 155.2 | 170.9 | 152.3 | 169.5 | 147.5 | 154.9 | 158.4 |
| 1999 |  |  |  |  |  |  |  |  |  |
| March | 141.1 | 155.7 | 144.2 | 156.6 | 145.0 | 154.4 | 140.6 | 145.2 | 148.2 |
| June | 141.8 | 156.6 | 144.6 | 157.5 | 145.6 | 154.9 | 141.8 | 146.9 | 149.0 |
| September | 143.5 | 157.0 | 145.3 | 157.6 | 147.5 | 160.7 | 142.9 | 148.5 | 150.1 |
| December | 143.8 | 157.0 | 145.1 | 157.1 | 147.4 | 160.0 | 143.3 | 148.8 | 150.2 |
| 2000 |  |  |  |  |  |  |  |  |  |
| March | 146.7 | 160.5 | 147.9 | 159.6 | 149.5 | 161.9 | 145.1 | 152.1 | 153.1 |


| RECREATION AND EDUCATION |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1998 |  |  |  |  |  |  |  |  |  |
| December | 124.2 | 129.0 | 127.6 | 126.5 | 120.8 | 124.2 | 113.4 | 122.2 | 125.8 |
| 1999 |  |  |  |  |  |  |  |  |  |
| March | 125.4 | 131.0 | 128.8 | 128.6 | 122.0 | 125.2 | 112.7 | 123.2 | 127.3 |
| June | 125.4 | 129.8 | 128.7 | 128.9 | 122.4 | 124.9 | 112.6 | 121.8 | 127.0 |
| September | 126.0 | 130.7 | 128.9 | 129.8 | 122.3 | 125.6 | 113.1 | 123.0 | 127.6 |
| December | 127.0 | 131.0 | 129.3 | 129.8 | 123.7 | 125.6 | 111.7 | 124.2 | 128.2 |
| 2000 |  |  |  |  |  |  |  |  |  |
| March | 127.1 | 132.2 | 130.0 | 129.4 | 121.7 | 125.7 | 111.2 | 124.3 | 128.5 |

(a) Base of each index: 1989-90 $=100.0$

| Group, sub-group and expenditure class | Sydney | Melbourne | Brisbane | Adelaide | Perth | Hobart | Darwin | Canberra | Weighted average of eight capita cities |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Food | - | -0.07 | 0.19 | 0.15 | 0.21 | 0.08 | 0.28 | -0.05 | 0.05 |
| Dairy and related products | 0.01 | 0.03 | 0.02 | - | -0.02 | 0.02 | 0.02 | 0.03 | 0.02 |
| Milk and cream | 0.01 | 0.02 | 0.03 | 0.01 | -0.02 | 0.03 | - | 0.01 | 0.01 |
| Cheese | - | - | -0.01 | - | -0.01 | -0.01 | 0.02 | - | - |
| Other dairy products | 0.01 | - | -0.01 | -0.01 | -0.01 | -0.01 | - | 0.01 | - |
| Cereal products | 0.05 | 0.04 | 0.02 | - | 0.02 | 0.01 | 0.03 | 0.02 | 0.03 |
| Bread | 0.04 | -0.01 | - | 0.02 | 0.02 | 0.01 | 0.02 | 0.03 | 0.02 |
| Cakes and biscuits | 0.02 | 0.03 | 0.03 | -0.01 | - | -0.01 | 0.01 | - | 0.02 |
| Breakfast cereals | - | - | -0.01 | -0.01 | -0.01 | - | - | - | -0.01 |
| Other cereal products | - | - | - | - | - | -0.01 | - | - | - |
| Meat and seafoods | 0.04 | 0.01 | 0.01 | 0.08 | 0.03 | 0.05 | 0.03 | 0.04 | 0.03 |
| Beef and veal | 0.02 | 0.02 | 0.02 | 0.03 | 0.01 | 0.02 | 0.01 | - | 0.02 |
| Lamb and mutton | -0.01 | - | - | 0.01 | 0.01 | 0.03 | - | 0.02 | - |
| Pork | - | - | - | - | 0.01 | - | - | - | - |
| Poultry | - | -0.01 | - | - | -0.01 | 0.02 | - | -0.01 | - |
| Bacon and ham | - | -0.01 | 0.01 | - | 0.01 | 0.01 | - | 0.01 | - |
| Processed meat | 0.01 | 0.02 | 0.01 | 0.02 | - | -0.03 | 0.01 | - | - |
| Fish and other seafood | - | - | -0.02 | - | 0.01 | -0.02 | - | - | -0.01 |
| Fresh fruit and vegetables | -0.17 | -0.15 | 0.13 | -0.01 | 0.12 | 0.06 | 0.17 | -0.22 | -0.08 |
| Fresh fruit | -0.27 | -0.20 | -0.07 | -0.13 | -0.02 | -0.06 | 0.05 | -0.27 | -0.18 |
| Fresh vegetables | 0.09 | 0.04 | 0.20 | 0.12 | 0.14 | 0.12 | 0.12 | 0.06 | 0.10 |
| Processed fruit and vegetables | - | - | -0.01 | 0.04 | 0.01 | 0.01 | 0.01 | 0.01 | 0.01 |
| Processed fruit | - | - | - | - | - | - | - | - | - |
| Processed vegetables | - | 0.01 | - | - | 0.01 | - | 0.01 | 0.01 | - |
| Fruit and vegetable juices | 0.01 | - | -0.01 | 0.03 | 0.01 | - | - | 0.01 | - |
| Soft drinks, ice cream and confectionery | -0.01 | -0.03 | - | 0.04 | - | -0.03 | -0.01 | 0.04 | -0.01 |
| Soft drinks and cordials | -0.02 | -0.02 | 0.01 | 0.01 | - | -0.02 | - | 0.04 | -0.02 |
| Ice cream and ice confectionery | 0.01 | -0.01 | - | 0.01 | 0.01 | - | 0.01 | 0.01 | - |
| Sweet and savoury snacks | 0.01 | -0.01 | -0.02 | 0.03 | -0.01 | -0.01 | - | - | - |
| Meals out and take away foods | 0.07 | 0.03 | 0.02 | -0.01 | 0.05 | - | 0.03 | 0.03 | 0.04 |
| Restaurant meals | 0.04 | 0.03 | 0.02 | 0.02 | 0.05 | - | 0.01 | 0.03 | 0.03 |
| Take away and fast foods | 0.03 | - | 0.01 | -0.03 | - | - | 0.02 | - | 0.01 |
| Other food | - | 0.01 | -0.01 | - | 0.01 | -0.05 | -0.01 | 0.01 | - |
| Eggs | -0.01 | - | 0.02 | -0.01 | -0.01 | - | - | -0.02 | - |
| Jams, honey and sandwich spreads | - | - | - | - | - | -0.01 | 0.01 | - | - |
| Tea, coffee and food drinks | 0.01 | 0.02 | 0.01 | -0.01 | - | -0.01 | -0.01 | 0.03 | 0.01 |
| Food additives and condiments | 0.01 | - | 0.01 | - | 0.01 | 0.01 | -0.01 | - | 0.01 |
| Fats and oils | -0.01 | 0.01 | -0.01 | 0.02 | - | - | - | - | - |
| Food n.e.c. | -0.02 | -0.03 | -0.03 | - | - | -0.04 | -0.01 | -0.01 | -0.02 |
| Clothing | -0.02 | -0.01 | -0.03 | -0.03 | -0.07 | 0.07 | -0.07 | -0.05 | -0.02 |
| Men's clothing | -0.03 | -0.01 | -0.01 | -0.01 | -0.05 | 0.01 | -0.04 | -0.01 | -0.02 |
| Men's outerwear | -0.02 | - | - | -0.03 | -0.04 | - | -0.01 | -0.01 | -0.02 |
| Men's shirts | -0.02 | - | -0.02 | - | -0.01 | - | -0.02 | - | -0.01 |
| Men's underwear, nightwear and socks | 0.01 | 0.01 | 0.02 | 0.02 | 0.01 | 0.01 | - | 0.01 | 0.01 |
| Women's clothing | 0.02 | 0.01 | - | -0.03 | 0.03 | -0.01 | 0.01 | -0.02 | 0.01 |
| Women's outerwear | 0.03 | 0.02 | 0.01 | -0.02 | 0.03 | - | 0.02 | -0.03 | 0.02 |
| Women's underwear, nightwear and hosiery | -0.02 | -0.01 | - | 0.01 | -0.01 | - | -0.01 | - | -0.01 |
| Children's and infants' clothing | -0.02 | - | -0.02 | -0.02 | -0.04 | 0.06 | -0.01 | -0.02 | -0.01 |
| Boys' clothing | -0.01 | - | -0.02 | -0.02 | -0.03 | 0.04 | -0.01 | -0.01 | -0.01 |
| Girls' clothing | - | - | - | - | - | 0.01 | -0.01 | -0.01 | - |
| Footwear | 0.01 | -0.02 | -0.03 | -0.01 | -0.01 | -0.01 | -0.04 | -0.02 | -0.01 |
| Men's footwear | - | - | -0.01 | - | - | - | -0.01 | -0.01 | - |
| Women's footwear | 0.01 | - | -0.03 | - | - | - | -0.02 | - | - |
| Children's footwear | 0.01 | -0.01 | - | - | -0.01 | - | -0.01 | -0.01 | - |
| Clothing accessories, supplies and services | 0.01 | - | 0.01 | 0.02 | 0.01 | - | - | 0.02 | - |
| Clothing accessories | - | - | -0.01 | 0.01 | - | - | - | 0.01 | -0.01 |
| Fabrics and knitting wool | - | - | 0.01 | 0.01 | - | - | - | - | - |
| Clothing services and shoe repair | 0.01 | - | 0.01 | - | - | - | - | - | 0.01 |


| Group, sub-group and expenditure class | Sydney | Melbourne | Brisbane | Adelaide | Perth | Hobart | Darwin | Canberra | Weighted average of eight capital cities |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Housing | 0.31 | 0.34 | 0.27 | 0.24 | - | 0.33 | -0.08 | 0.42 | 0.28 |
| Rents | 0.10 | 0.07 | 0.02 | 0.03 | 0.03 | 0.02 | -0.08 | 0.08 | 0.07 |
| Privately-owned dwelling rents | 0.11 | 0.06 | 0.02 | 0.03 | 0.01 | 0.02 | -0.04 | 0.09 | 0.06 |
| Government-owned dwelling rents | - | - | - | - | 0.01 | - | -0.04 | - | - |
| Utilities | 0.02 | 0.01 | - | - | - | 0.12 | - | 0.07 | 0.01 |
| Electricity | 0.01 | 0.04 | - | - | - | 0.13 | - | - | 0.01 |
| Gas | 0.01 | -0.05 | - | - | - | - | - | 0.01 | -0.01 |
| Other household fuel | - | - |  | - | -0.01 | -0.01 |  | 0.01 | - |
| Water and sewerage | - | - | - | - | 0.01 | - | - | 0.05 | - |
| Other housing | 0.19 | 0.28 | 0.26 | 0.21 | -0.02 | 0.20 | - | 0.27 | 0.21 |
| House purchase | 0.13 | 0.23 | 0.21 | 0.18 | -0.04 | 0.13 | - | 0.25 | 0.15 |
| Property rates and charges | - | - | - | - | - | - | - | - | - |
| House repairs and maintenance | 0.04 | 0.02 | 0.03 | 0.01 | - | 0.05 | -0.01 | 0.01 | 0.02 |
| House insurance | 0.04 | 0.02 | 0.03 | 0.02 | 0.01 | 0.03 | 0.01 | 0.02 | 0.03 |
| Household Equipment and Operation | -0.10 | -0.01 | -0.07 | 0.04 | -0.16 | 0.13 | 0.02 | -0.13 | -0.06 |
| Furniture and floor coverings | -0.04 | -0.03 | -0.08 | -0.01 | -0.07 | 0.10 | -0.02 | -0.11 | -0.04 |
| Furniture | -0.05 | -0.01 | -0.07 | -0.02 | -0.05 | 0.10 | -0.01 | -0.11 | -0.04 |
| Floor coverings | - | -0.01 | -0.01 | - | -0.02 | 0.01 | -0.01 | -0.01 | - |
| Household textiles | - | -0.01 | - | - | -0.02 | 0.01 | - | - | -0.01 |
| Bedding | - | -0.01 | - | 0.01 | -0.02 | - | - | -0.01 | - |
| Towels, linen and curtains | - | - | - | - | - | 0.01 | -0.01 | 0.01 | - |
| Household appliances, utensils and tools | -0.04 | 0.01 | - | 0.02 | -0.01 | -0.01 | 0.02 | -0.02 | -0.01 |
| Appliances | -0.01 | -0.01 | - | - | -0.02 | -0.01 | - | -0.02 | -0.01 |
| Tableware, glassware and cutlery | -0.01 | 0.02 | - | 0.01 | - | - | - | - | - |
| Household utensils | -0.01 | - | - | 0.01 | - | -0.01 | 0.01 | -0.01 | -0.01 |
| Tools | - | - | - | - | - | - | 0.01 | - | 0.01 |
| Household supplies | -0.04 | -0.02 | -0.04 | -0.02 | -0.07 | -0.01 | -0.01 | -0.05 | -0.04 |
| Household cleaning agents | - | 0.02 | 0.02 | 0.02 | 0.01 | - | 0.03 | 0.01 | - |
| Pet foods, pets and supplies | -0.04 | -0.04 | -0.03 | -0.03 | -0.05 | -0.03 | -0.03 | -0.06 | -0.03 |
| Other household supplies | - | - | -0.04 | - | -0.04 | 0.02 | -0.01 | - | -0.01 |
| Household services | 0.02 | 0.02 | 0.04 | 0.04 | 0.02 | 0.04 | 0.03 | 0.05 | 0.02 |
| Pet services including veterinary | - | - | - | - | - | 0.01 | 0.01 | 0.01 | - |
| House contents insurance | 0.01 | - | 0.02 | 0.01 | 0.02 | 0.02 | 0.01 | 0.01 | 0.01 |
| Repairs to household durables | - | - | 0.01 | 0.02 | - | 0.01 | - | - | - |
| Domestic services | - | 0.01 | 0.01 | - | - | - | 0.01 | 0.05 | 0.01 |
| Postal and communication services | 0.01 | 0.01 | - | - | - | - | - | - | - |
| Postal services | - | - | - | - | - | 0.01 | - | - | - |
| Communication services | 0.01 | - | 0.01 | - | - | 0.01 | - | - | 0.01 |
| Transportation | 0.52 | 0.54 | 0.58 | 0.41 | 0.48 | 0.36 | 0.39 | 0.59 | 0.52 |
| Private motoring | 0.49 | 0.53 | 0.56 | 0.41 | 0.49 | 0.36 | 0.38 | 0.59 | 0.50 |
| Motor vehicles | 0.03 | 0.01 | 0.07 | -0.01 | -0.03 | -0.06 | 0.08 | 0.11 | 0.02 |
| Automotive fuel | 0.37 | 0.46 | 0.39 | 0.39 | 0.48 | 0.37 | 0.32 | 0.39 | 0.41 |
| Vehicle insurance | 0.09 | 0.08 | 0.06 | 0.04 | 0.04 | 0.04 | 0.04 | 0.09 | 0.08 |
| Motor vehicle repair and servicing | 0.01 | 0.01 | 0.03 | - | -0.02 | 0.01 | - | 0.01 | - |
| Motor vehicle parts and accessories | -0.02 | -0.01 | -0.02 | -0.03 | - | - | -0.05 | -0.01 | -0.01 |
| Other motoring charges | 0.02 | - | 0.01 | 0.01 | 0.02 | - | - | - | 0.01 |
| Urban transport fares | 0.01 | - | 0.01 | - | - | 0.01 | 0.01 | - | - |
| Alcohol and tobacco | 0.16 | 0.16 | 0.21 | 0.24 | 0.16 | 0.26 | 0.26 | 0.24 | 0.17 |
| Alcoholic drinks | 0.03 | 0.02 | 0.03 | 0.03 | - | 0.04 | 0.04 | 0.10 | 0.02 |
| Beer | 0.03 | - | 0.03 | 0.03 | 0.01 | 0.04 | 0.03 | 0.05 | 0.02 |
| Wine | -0.01 | 0.01 | 0.01 | -0.03 | -0.01 | -0.01 | - | 0.05 | - |
| Spirits | 0.01 | 0.01 | -0.01 | 0.02 | -0.01 | - | 0.02 | - | 0.01 |
| Cigarettes and tobacco | 0.13 | 0.14 | 0.20 | 0.21 | 0.16 | 0.23 | 0.22 | 0.14 | 0.15 |


| Group, sub-group and expenditure class | Sydney | Melbourne | Brisbane | Adelaide | Perth | Hobart | Darwin | Canberra | Weighted average of eight capital cities |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Health and personal care | 0.17 | 0.16 | 0.16 | 0.15 | 0.11 | 0.10 | 0.08 | 0.16 | 0.16 |
| Health services | 0.06 | 0.03 | 0.02 | 0.02 | 0.02 | 0.01 | - | 0.05 | 0.04 |
| Hospital and medical services | 0.04 | 0.01 | 0.01 | - | - | 0.01 | 0.01 | 0.03 | 0.02 |
| Optical services | - | - | - | - | - | - | -0.01 | - | - |
| Dental services | 0.02 | 0.03 | - | 0.02 | 0.01 | 0.01 | 0.01 | 0.01 | 0.02 |
| Personal care products | 0.10 | 0.13 | 0.12 | 0.13 | 0.10 | 0.09 | 0.07 | 0.10 | 0.11 |
| Pharmaceuticals | 0.09 | 0.11 | 0.10 | 0.09 | 0.08 | 0.10 | 0.05 | 0.08 | 0.09 |
| Toiletries and personal products | 0.01 | 0.03 | 0.02 | 0.04 | 0.02 | -0.02 | 0.01 | 0.02 | 0.01 |
| Hairdressing and personal care services | - | 0.01 | 0.01 | - | - | - | 0.01 | 0.01 | 0.01 |
| Recreation and education | 0.02 | 0.17 | 0.09 | -0.05 | -0.25 | 0.01 | -0.07 | 0.01 | 0.03 |
| Books, newspapers, magazines and stationery | 0.01 | 0.05 | 0.02 | 0.01 | 0.02 | 0.03 | 0.01 | 0.06 | 0.02 |
| Books | - | 0.04 | - | - | - | 0.03 | - | -0.01 | 0.02 |
| Newspapers and magazines | - | - | - | 0.01 | 0.01 | 0.01 | - | 0.04 | 0.01 |
| Stationery | - | - | 0.01 | - | 0.01 | - | - | 0.03 | - |
| Recreation | 0.06 | 0.10 | 0.02 | 0.05 | - | 0.01 | -0.03 | 0.08 | 0.06 |
| Audio, visual and computing equipment | -0.01 | -0.02 | -0.01 | -0.03 | -0.01 | -0.02 | -0.02 | -0.01 | -0.01 |
| Audio, visual and computing media and services | -0.01 | -0.01 | -0.01 | -0.01 | - | - | -0.02 | 0.03 | -0.01 |
| Sports and recreational equipment | - | 0.01 | -0.02 | -0.02 | -0.02 | - | -0.01 | - | - |
| Toys, games and hobbies | 0.02 | 0.02 | 0.01 | 0.03 | 0.01 | - | 0.01 | 0.01 | 0.01 |
| Repairs to recreational goods | - | - | 0.01 | - | - | - | - | - | - |
| Sports participation | 0.01 | 0.03 | 0.01 | 0.01 | 0.01 | - | 0.01 | -0.01 | 0.01 |
| Other recreational activities | 0.06 | 0.08 | 0.03 | 0.07 | - | 0.03 | -0.01 | 0.06 | 0.06 |
| Holiday travel and accommodation | -0.21 | -0.13 | -0.09 | -0.20 | -0.39 | -0.10 | -0.10 | -0.23 | -0.19 |
| Domestic holiday travel and accommodation | -0.03 | 0.15 | 0.06 | -0.03 | -0.03 | 0.01 | -0.11 | -0.05 | 0.03 |
| Overseas holiday travel and accommodation | -0.19 | -0.27 | -0.15 | -0.19 | -0.36 | -0.11 | 0.01 | -0.17 | -0.22 |
| Education and child care | 0.16 | 0.14 | 0.16 | 0.09 | 0.12 | 0.07 | 0.05 | 0.11 | 0.14 |
| Education | 0.12 | 0.13 | 0.11 | 0.09 | 0.11 | 0.06 | 0.05 | 0.09 | 0.12 |
| Child care | 0.03 | 0.01 | 0.04 | - | 0.01 | 0.01 | - | 0.02 | 0.03 |
| All groups | 1.1 | 1.2 | 1.4 | 1.1 | 0.4 | 1.3 | 0.8 | 1.2 | 1.1 |

(a) All groups index points.

|  | INDEX NUMBERS(a)......... |  |  | PERCENTAGE CHANGE BETWEEN................ |  | CONTRIBUTION TO TOTAL CPI (ALL GROUPS INDEX POINTS) |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Group, sub-group and expenditure class | $\begin{aligned} & \text { Mar Qtr } \\ & 1999 \end{aligned}$ | $\begin{aligned} & \text { Dec Qtr } \\ & 1999 \end{aligned}$ | $\begin{aligned} & \text { Mar Qtr } \\ & 2000 \end{aligned}$ | $\begin{aligned} & \text { Dec Qtr } \\ & 1999 \text { and } \\ & \text { Mar Qtr } \\ & 2000 \end{aligned}$ | Mar Qtr <br> 1999 and <br> Mar Qtr <br> 2000 | $\begin{aligned} & \text { Dec Qtr } \\ & 1999 \end{aligned}$ | $\begin{aligned} & \text { Mar Qtr } \\ & 2000 \end{aligned}$ | Change between <br> Dec Qtr 1999 <br> and <br> Mar Qtr 2000 |
| Food | 127.5 | 128.9 | 129.1 | 0.2 | 1.3 | 24.31 | 24.36 | 0.05 |
| Dairy and related products | 137.3 | 141.4 | 142.6 | 0.8 | 3.9 | 1.87 | 1.89 | 0.02 |
| Milk and cream | 152.1 | 157.6 | 159.7 | 1.3 | 5.0 | 1.14 | 1.15 | 0.01 |
| Cheese | 115.4 | 115.8 | 116.2 | 0.3 | 0.7 | 0.42 | 0.42 | - |
| Other dairy products | 130.3 | 135.9 | 135.8 | -0.1 | 4.2 | 0.32 | 0.32 | - |
| Cereal products | 140.1 | 143.0 | 144.5 | 1.0 | 3.1 | 3.08 | 3.11 | 0.03 |
| Bread | 160.0 | 165.5 | 167.9 | 1.5 | 4.9 | 1.34 | 1.36 | 0.02 |
| Cakes and biscuits | 128.2 | 129.9 | 132.1 | 1.7 | 3.0 | 1.17 | 1.19 | 0.02 |
| Breakfast cereals | 123.3 | 122.7 | 121.0 | -1.4 | -1.9 | 0.31 | 0.30 | -0.01 |
| Other cereal products | 124.2 | 125.5 | 124.3 | -1.0 | 0.1 | 0.27 | 0.27 | - |
| Meat and seafoods | 110.6 | 114.2 | 115.2 | 0.9 | 4.2 | 3.57 | 3.60 | 0.03 |
| Beef and veal | 104.4 | 108.7 | 111.2 | 2.3 | 6.5 | 0.80 | 0.82 | 0.02 |
| Lamb and mutton | 123.9 | 125.1 | 125.9 | 0.6 | 1.6 | 0.39 | 0.39 | - |
| Pork | 111.8 | 123.1 | 125.0 | 1.5 | 11.8 | 0.22 | 0.22 | - |
| Poultry | 95.6 | 95.6 | 95.2 | -0.4 | -0.4 | 0.58 | 0.58 | - |
| Bacon and ham | 112.7 | 116.2 | 116.8 | 0.5 | 3.6 | 0.36 | 0.36 | - |
| Processed meat | 115.7 | 119.9 | 121.7 | 1.5 | 5.2 | 0.66 | 0.66 | - |
| Fish and other seafood | 111.7 | 116.3 | 116.0 | -0.3 | 3.8 | 0.56 | 0.55 | -0.01 |
| Fresh fruit and vegetables | 123.0 | 114.6 | 111.7 | -2.5 | -9.2 | 2.98 | 2.90 | -0.08 |
| Fresh fruit | 140.4 | 135.7 | 119.9 | -11.6 | -14.6 | 1.52 | 1.34 | -0.18 |
| Fresh vegetables | 111.4 | 100.1 | 107.0 | 6.9 | -3.9 | 1.46 | 1.56 | 0.10 |
| Processed fruit and vegetables | 120.9 | 121.3 | 122.4 | 0.9 | 1.2 | 0.94 | 0.95 | 0.01 |
| Processed fruit | 128.5 | 132.8 | 133.7 | 0.7 | 4.0 | 0.19 | 0.19 | - |
| Processed vegetables | 107.0 | 110.2 | 111.2 | 0.9 | 3.9 | 0.32 | 0.32 | - |
| Fruit and vegetable juices | 128.5 | 125.2 | 126.4 | 1.0 | -1.6 | 0.44 | 0.44 | - |
| Soft drinks, ice cream and confectionery | 141.4 | 142.7 | 142.3 | -0.3 | 0.6 | 3.04 | 3.03 | -0.01 |
| Soft drinks and cordials | 133.4 | 133.8 | 132.5 | -1.0 | -0.7 | 1.24 | 1.22 | -0.02 |
| Ice cream and ice confectionery | 151.5 | 158.1 | 159.7 | 1.0 | 5.4 | 0.41 | 0.41 |  |
| Sweet and savoury snacks | 147.2 | 147.8 | 147.8 | - | 0.4 | 1.39 | 1.39 | - |
| Meals out and take away foods | 124.5 | 128.0 | 128.8 | 0.6 | 3.5 | 6.64 | 6.68 | 0.04 |
| Restaurant meals | 126.2 | 129.5 | 130.8 | 1.0 | 3.6 | 3.03 | 3.06 | 0.03 |
| Take away and fast foods | 124.6 | 128.2 | 128.7 | 0.4 | 3.3 | 3.61 | 3.62 | 0.01 |
| Other food | 128.8 | 130.6 | 130.6 | - | 1.4 | 2.19 | 2.19 | - |
| Eggs | 145.3 | 152.3 | 152.0 | -0.2 | 4.6 | 0.20 | 0.20 | - |
| Jams, honey and sandwich spreads | 139.7 | 144.0 | 144.5 | 0.3 | 3.4 | 0.21 | 0.21 | - |
| Tea, coffee and food drinks | 139.1 | 135.4 | 138.1 | 2.0 | -0.7 | 0.45 | 0.46 | 0.01 |
| Food additives and condiments | 123.7 | 122.7 | 124.3 | 1.3 | 0.5 | 0.38 | 0.39 | 0.01 |
| Fats and oils | 118.0 | 118.8 | 119.7 | 0.8 | 1.4 | 0.32 | 0.32 | - |
| Food n.e.c. | 123.7 | 129.4 | 125.9 | -2.7 | 1.8 | 0.63 | 0.61 | -0.02 |
| Clothing | 106.3 | 105.2 | 104.8 | -0.4 | -1.4 | 6.78 | 6.76 | -0.02 |
| Men's clothing | 108.9 | 107.9 | 106.5 | -1.3 | -2.2 | 1.40 | 1.38 | -0.02 |
| Men's outerwear | 107.8 | 107.3 | 104.6 | -2.5 | -3.0 | 0.76 | 0.74 | -0.02 |
| Men's shirts | 108.0 | 108.2 | 105.6 | -2.4 | -2.2 | 0.40 | 0.39 | -0.01 |
| Men's underwear, nightwear and socks | 113.9 | 109.5 | 114.3 | 4.4 | 0.4 | 0.24 | 0.25 | 0.01 |
| Women's clothing | 108.5 | 106.2 | 106.5 | 0.3 | -1.8 | 2.78 | 2.79 | 0.01 |
| Women's outerwear | 104.5 | 101.8 | 102.5 | 0.7 | -1.9 | 2.29 | 2.31 | 0.02 |
| Women's underwear, nightwear and hosiery | 123.2 | 123.7 | 121.5 | -1.8 | -1.4 | 0.49 | 0.48 | -0.01 |
| Children's and infant's clothing | 108.8 | 109.5 | 107.4 | -1.9 | -1.3 | 0.63 | 0.62 | -0.01 |
| Boys' clothing | 110.0 | 112.0 | 109.1 | -2.6 | -0.8 | 0.37 | 0.36 | -0.01 |
| Girls' clothing | 107.6 | 106.3 | 105.4 | -0.8 | -2.0 | 0.26 | 0.26 | - |
| Footwear | 95.8 | 95.3 | 94.4 | -0.9 | -1.5 | 1.04 | 1.03 | -0.01 |
| Men's footwear | 92.1 | 91.7 | 90.3 | -1.5 | -2.0 | 0.25 | 0.25 | - |
| Women's footwear | 99.5 | 98.7 | 98.5 | -0.2 | -1.0 | 0.60 | 0.60 | - |
| Children's footwear | 95.9 | 96.1 | 94.0 | -2.2 | -2.0 | 0.19 | 0.19 | - |
| Clothing accessories, supplies and services (b) | 99.2 | 99.3 | 100.0 | 0.7 | 0.8 | 0.94 | 0.94 | - |
| Clothing accessories (b) | 98.3 | 97.3 | 97.0 | -0.3 | -1.3 | 0.47 | 0.46 | -0.01 |
| Fabrics and knitting wool | 97.9 | 98.8 | 100.6 | 1.8 | 2.8 | 0.20 | 0.20 | - |
| Clothing services and shoe repair | 136.0 | 138.0 | 140.3 | 1.7 | 3.2 | 0.27 | 0.28 | 0.01 |

GROUP, SUB-GROUP \& EXPENDITURE CLASS, Weighted Average of Eight Capital Cities continued


|  | INDEX | BER | ....... | PERCEN BETWEE | AGE CHANGE N............... | CONTR <br> (ALL G | UTION UPS IN | TOTAL CPI X POINTS) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Dec Qtr | Mar Qtr |  |  | Change between |
|  |  |  |  | 1999 and | 1999 and |  |  | Dec Qtr 1999 |
|  | Mar Qtr | Dec Qtr | Mar Qtr | Mar Qtr | Mar Qtr | Dec Qtr | Mar Qtr | and |
| Group, sub-group and expenditure class | 1999 | 1999 | 2000 | 2000 | 2000 | 1999 | 2000 | Mar Qtr 2000 |


| Housing | 96.2 | 99.6 | 100.7 | 1.1 | 4.7 | 24.68 | 24.96 | 0.28 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Rents | 122.3 | 124.7 | 125.8 | 0.9 | 2.9 | 7.29 | 7.36 | 0.07 |
| Privately-owned dwelling rents | 121.8 | 124.2 | 125.4 | 1.0 | 3.0 | 6.45 | 6.51 | 0.06 |
| Government-owned dwelling rents | 126.5 | 129.0 | 129.1 | 0.1 | 2.1 | 0.84 | 0.84 | - |
| Utilities | 121.5 | 122.5 | 122.8 | 0.2 | 1.1 | 4.31 | 4.32 | 0.01 |
| Electricity | 117.3 | 117.3 | 118.2 | 0.8 | 0.8 | 2.11 | 2.12 | 0.01 |
| Gas | 128.6 | 127.0 | 125.6 | -1.1 | -2.3 | 0.80 | 0.79 | -0.01 |
| Other household fuel | 115.0 | 118.5 | 118.9 | 0.3 | 3.4 | 0.17 | 0.17 | - |
| Water and sewerage (b) | 102.6 | 106.2 | 106.4 | 0.2 | 3.7 | 1.23 | 1.23 | - |
| Other housing | 86.6 | 91.2 | 92.7 | 1.6 | 7.0 | 13.08 | 13.29 | 0.21 |
| House purchase (b) | 103.0 | 109.5 | 111.3 | 1.6 | 8.1 | 9.11 | 9.26 | 0.15 |
| Property rates and charges (b) | 103.4 | 108.8 | 108.8 | - | 5.2 | 1.56 | 1.56 | - |
| House repairs and maintenance | 122.6 | 123.6 | 125.0 | 1.1 | 2.0 | 2.12 | 2.14 | 0.02 |
| House insurance | 159.9 | 184.5 | 201.5 | 9.2 | 26.0 | 0.30 | 0.33 | 0.03 |
| Household equipment and operation | 113.0 | 113.3 | 112.8 | -0.4 | -0.2 | 15.11 | 15.05 | -0.06 |
| Furniture and floor coverings | 118.6 | 120.6 | 119.4 | -1.0 | 0.7 | 4.37 | 4.33 | -0.04 |
| Furniture | 120.8 | 123.2 | 121.9 | -1.1 | 0.9 | 3.51 | 3.47 | -0.04 |
| Floor coverings | 112.7 | 113.3 | 112.4 | -0.8 | -0.3 | 0.86 | 0.86 | - |
| Household textiles | 121.7 | 120.8 | 120.1 | -0.6 | -1.3 | 0.60 | 0.59 | -0.01 |
| Bedding | 120.2 | 119.6 | 118.5 | -0.9 | -1.4 | 0.31 | 0.31 | - |
| Towels, linen and curtains | 124.6 | 123.4 | 123.3 | -0.1 | -1.0 | 0.28 | 0.28 | - |
| Household appliances, utensils and tools | 106.4 | 106.9 | 106.6 | -0.3 | 0.2 | 3.34 | 3.33 | -0.01 |
| Appliances | 106.2 | 105.9 | 105.3 | -0.6 | -0.8 | 1.89 | 1.88 | -0.01 |
| Tableware, glassware and cutlery | 96.1 | 99.3 | 99.9 | 0.6 | 4.0 | 0.30 | 0.30 | - |
| Household utensils | 107.3 | 108.2 | 107.8 | -0.4 | 0.5 | 0.47 | 0.46 | -0.01 |
| Tools | 112.1 | 112.9 | 113.2 | 0.3 | 1.0 | 0.67 | 0.68 | 0.01 |
| Household supplies | 123.9 | 123.6 | 122.1 | -1.2 | -1.5 | 2.99 | 2.95 | -0.04 |
| Household cleaning agents | 120.0 | 121.4 | 122.8 | 1.2 | 2.3 | 0.74 | 0.74 | - |
| Pet foods, pets and supplies | 130.8 | 127.1 | 121.3 | -4.6 | -7.3 | 0.84 | 0.81 | -0.03 |
| Other household supplies | 123.5 | 124.3 | 123.6 | -0.6 | 0.1 | 1.41 | 1.40 | -0.01 |
| Household services | 152.8 | 158.0 | 160.5 | 1.6 | 5.0 | 1.57 | 1.59 | 0.02 |
| Pet services including veterinary | 149.0 | 151.4 | 153.3 | 1.3 | 2.9 | 0.27 | 0.27 | - |
| House contents insurance | 158.6 | 171.6 | 178.4 | 4.0 | 12.5 | 0.28 | 0.29 | 0.01 |
| Repairs to household durables | 141.8 | 146.0 | 147.6 | 1.1 | 4.1 | 0.38 | 0.38 | - |
| Domestic services (b) | 102.4 | 104.9 | 106.0 | 1.0 | 3.5 | 0.64 | 0.65 | 0.01 |
| Postal and communication services | 101.2 | 97.3 | 97.5 | 0.2 | -3.7 | 2.25 | 2.25 | - |
| Postal services | 111.5 | 115.9 | 116.0 | 0.1 | 4.0 | 0.23 | 0.23 | - |
| Communication services | 100.0 | 95.4 | 95.6 | 0.2 | -4.4 | 2.02 | 2.03 | 0.01 |
| Transportation | 121.2 | 126.4 | 130.1 | 2.9 | 7.3 | 17.58 | 18.10 | 0.52 |
| Private motoring | 119.0 | 124.1 | 127.9 | 3.1 | 7.5 | 16.42 | 16.92 | 0.50 |
| Motor vehicles | 105.5 | 104.1 | 104.6 | 0.5 | -0.9 | 4.48 | 4.50 | 0.02 |
| Automotive fuel | 110.7 | 127.6 | 137.5 | 7.8 | 24.2 | 5.28 | 5.69 | 0.41 |
| Vehicle insurance | 154.5 | 169.7 | 185.3 | 9.2 | 19.9 | 0.79 | 0.87 | 0.08 |
| Motor vehicle repair and servicing | 122.8 | 119.4 | 119.6 | 0.2 | -2.6 | 3.14 | 3.14 | - |
| Motor vehicle parts and accessories | 107.5 | 107.9 | 106.8 | -1.0 | -0.7 | 1.38 | 1.37 | -0.01 |
| Other motoring charges | 158.0 | 162.9 | 164.2 | 0.8 | 3.9 | 1.34 | 1.35 | 0.01 |
| Urban transport fares | 157.0 | 163.8 | 164.9 | 0.7 | 5.0 | 1.17 | 1.17 | - |
| Alcohol and tobacco | 169.2 | 174.2 | 177.1 | 1.7 | 4.7 | 10.30 | 10.47 | 0.17 |
| Alcoholic drinks | 135.2 | 136.5 | 137.0 | 0.4 | 1.3 | 6.25 | 6.27 | 0.02 |
| Beer | 136.4 | 138.2 | 138.9 | 0.5 | 1.8 | 3.32 | 3.34 | 0.02 |
| Wine | 130.0 | 130.7 | 130.6 | -0.1 | 0.5 | 1.68 | 1.68 | - |
| Spirits | 137.0 | 138.0 | 138.8 | 0.6 | 1.3 | 1.24 | 1.25 | 0.01 |
| Cigarettes and tobacco | 250.3 | 265.6 | 275.6 | 3.8 | 10.1 | 4.05 | 4.20 | 0.15 |

GROUP, SUB-GROUP \& EXPENDITURE CLASS, Weighted Average of Eight Capital Cities continued


|  | INDEX NUMBERS(a)...... |  |  | PERCENTAGE CHANGE BETWEEN............ |  | CONTRIBUTION TO TOTAL CPI (ALL GROUPS INDEX POINTS) |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { Mar Qtr } \\ & 1999 \end{aligned}$ | $\begin{aligned} & \text { Dec Qtr } \\ & 1999 \end{aligned}$ | $\begin{aligned} & \text { Mar Qtr } \\ & 2000 \end{aligned}$ | $\begin{aligned} & \text { Dec Qtr } \\ & 1999 \text { and } \\ & \text { Mar Qtr } \\ & 2000 \end{aligned}$ | Mar Qtr <br> 1999 and <br> Mar Qtr <br> 2000 | $\begin{aligned} & \text { Dec Qtr } \\ & 1999 \end{aligned}$ | $\begin{aligned} & \text { Mar Qtr } \\ & 2000 \end{aligned}$ | Change between <br> Dec Qtr 1999 <br> and <br> Mar Qtr 2000 |
| All groups | 121.8 | 124.1 | 125.2 | 0.9 | 2.8 | 124.1 | 125.2 | 1.1 |
| Selected components |  |  |  |  |  |  |  |  |
| Goods component (b) | 124.2 | 126.3 | 127.4 | 0.9 | 2.6 | 82.50 | 83.28 | 0.78 |
| Services component (b) | 118.1 | 120.8 | 121.8 | 0.8 | 3.1 | 41.57 | 41.92 | 0.35 |
| Tradables component(b)(c) | 100.2 | 101.5 | 102.0 | 0.5 | 1.8 | 58.81 | 59.11 | 0.30 |
| Non-tradables component(b)(c) | 101.0 | 103.5 | 104.8 | 1.3 | 3.8 | 65.27 | 66.08 | 0.81 |
| All groups excluding |  |  |  |  |  |  |  |  |
| Food | 120.5 | 123.0 | 124.3 | 1.1 | 3.2 | 99.77 | 100.84 | 1.07 |
| Clothing | 122.8 | 125.4 | 126.6 | 1.0 | 3.1 | 117.30 | 118.44 | 1.14 |
| Housing | 126.7 | 128.6 | 129.7 | 0.9 | 2.4 | 99.39 | 100.23 | 0.84 |
| Household equipment and operation | 123.7 | 126.3 | 127.7 | 1.1 | 3.2 | 108.97 | 110.15 | 1.18 |
| Transportation | 121.9 | 123.7 | 124.4 | 0.6 | 2.1 | 106.50 | 107.10 | 0.60 |
| Alcohol and tobacco | 118.2 | 120.3 | 121.3 | 0.8 | 2.6 | 113.78 | 114.72 | 0.94 |
| Health and personal care | 120.1 | 122.4 | 123.4 | 0.8 | 2.7 | 116.05 | 117.01 | 0.96 |
| Recreation and education | 121.1 | 123.6 | 124.9 | 1.1 | 3.1 | 106.79 | 107.88 | 1.09 |
| Hospital and medical services | 120.5 | 122.8 | 123.9 | 0.9 | 2.8 | 120.84 | 121.94 | 1.10 |
|  | (a) Unless otherwise specified, base of each index:$1989-90=100.0$ |  |  |  | (b) Refer to paragraph 12 of the Explanatory Notes for a description of this series. |  |  |  |

INTERNATIONAL COMPARISONS, All Groups Excluding Housing—Index Numbers(a)(b)

| Period | Australia | New <br> Zealand | Hong Kong | Indonesia | Japan | Korea, Republic of | Singapore | Taiwan | Canada | United <br> States of America | Germany | United Kingdom |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1995-1996 | 121.1 | 111.9 | 159.5 | 163.7 | 107.3 | 144.4 | 116.0 | 122.5 | 116.0 | 120.9 | 117.0 | 128.3 |
| 1996-1997 | 123.9 | 113.7 | 166.8 | 174.1 | 108.2 | 151.3 | 118.1 | 125.7 | 118.8 | 124.3 | 118.2 | 131.5 |
| 1997-1998 | 125.4 | 114.9 | 173.0 | 232.7 | 112.4 | 162.1 | 119.4 | 127.2 | 120.6 | 125.8 | 120.3 | 134.6 |
| 1998-1999 | 126.9 | 116.9 | 171.2 | 368.3 | 112.4 | 169.0 | 118.5 | 128.2 | 122.0 | 127.2 | 120.7 | 137.2 |
| 1996 |  |  |  |  |  |  |  |  |  |  |  |  |
| March | 121.5 | 112.0 | 159.3 | 167.0 | 106.9 | 145.2 | 116.3 | 122.3 | 116.0 | 121.2 | 117.2 | 128.5 |
| June | 122.3 | 112.8 | 162.8 | 168.1 | 107.8 | 148.1 | 116.8 | 124.3 | 117.3 | 122.6 | 117.6 | 130.0 |
| September | 122.7 | 113.0 | 163.7 | 168.5 | 107.3 | 149.6 | 117.3 | 126.1 | 117.5 | 123.1 | 117.9 | 130.3 |
| December | 123.6 | 113.8 | 166.6 | 173.1 | 107.5 | 149.5 | 117.7 | 126.3 | 118.5 | 124.1 | 117.5 | 131.2 |
| 1997 |  |  |  |  |  |  |  |  |  |  |  |  |
| March | 124.5 | 113.9 | 167.2 | 177.1 | 107.2 | 152.4 | 118.4 | 124.7 | 119.2 | 124.7 | 118.7 | 131.6 |
| June | 124.8 | 114.1 | 169.8 | 177.7 | 110.7 | 153.8 | 118.8 | 125.7 | 119.8 | 125.1 | 118.8 | 132.8 |
| September | 124.4 | 114.5 | 171.2 | 183.3 | 112.3 | 155.4 | 119.9 | 127.6 | 120.3 | 125.3 | 120.3 | 133.5 |
| December | 125.2 | 114.9 | 172.8 | 195.7 | 112.5 | 157.9 | 120.0 | 125.7 | 120.1 | 125.9 | 119.9 | 134.3 |
| 1998 |  |  |  |  |  |  |  |  |  |  |  |  |
| March | 125.7 | 115.0 | 172.9 | 254.5 | 112.0 | 167.3 | 119.1 | 127.1 | 120.9 | 125.6 | 120.2 | 134.5 |
| June | 126.3 | 115.3 | 175.1 | 297.4 | 112.6 | 167.7 | 118.7 | 128.2 | 121.2 | 126.3 | 120.7 | 136.1 |
| September | 126.6 | 116.4 | 174.3 | 360.6 | 111.9 | 167.8 | 118.3 | 128.0 | 121.4 | 126.4 | 121.0 | 136.1 |
| December | 127.1 | 116.5 | 172.8 | 363.2 | 113.2 | 168.9 | 117.8 | 129.9 | 121.4 | 126.8 | 120.5 | 136.9 |
| 1999 |  |  |  |  |  |  |  |  |  |  |  |  |
| March | 126.7 | 117.1 | 169.2 | 377.9 | 111.9 | 169.2 | 118.4 | 127.5 | 121.7 | 127.1 | 120.4 | 137.1 |
| June | 127.3 | 117.6 | 168.5 | 371.3 | 112.4 | 169.9 | 119.3 | 127.5 | 123.4 | 128.4 | 120.9 | 138.6 |
| September | 128.3 | 117.8 | 166.8 | 360.3 | 111.9 | 170.1 | 120.2 | 128.4 | 124.4 | 129.2 | 121.3 | 138.4 |
| December | 128.6 | 118.2 | 166.5 | 367.5 | 111.9 | 172.3 | 120.2 | 129.6 | 124.5 | 130.2 | 121.2 | 139.1 |
| 2000 |  |  |  |  |  |  |  |  |  |  |  |  |
| March | 129.7 | 118.9 | n.y.a. | 370.7 | n.y.a. | n.y.a. | n.y.a. | 128.9 | 124.9 | 131.3 | 122.2 | 139.1 |

(a) Base of each index: 1989-1990 $=100.0$
(b) Refer to paragraphs 14-16 of the Explanatory Notes for further information.

|  |  |  |  |  |  | Korea, |  |  |  | United |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | New | Hong |  |  | Republic |  |  |  | States of |  | United |
| Period | Australia | Zealand | Kong | Indonesia | Japan | of | Singapore | Taiwan | Canada | America | Germany | Kingdom |

PERCENTAGE CHANGE (from previous financial year)

| $\mathbf{1 9 9 5 - 1 9 9 6}$ | 3.9 | 1.3 | 5.8 | 8.9 | -0.5 | 4.6 | 1.3 | 2.9 | 2.3 | 2.5 | 1.0 |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| $\mathbf{1 9 9 6 - 1 9 9 7}$ | 2.3 | 1.6 | 4.6 | 6.4 | 0.8 | 4.8 | 1.8 | 2.6 | 2.4 | 2.8 | 1.0 |
| $\mathbf{1 9 9 7 - 1 9 9 8}$ | 1.2 | 1.1 | 3.7 | 33.7 | 3.9 | 7.1 | 1.1 | 1.2 | 1.5 | 1.2 | 1.8 |
| $\mathbf{1 9 9 8 - 1 9 9 9}$ | 1.2 | 1.7 | -1.0 | 58.3 | 0.0 | 4.3 | -0.8 | 0.8 | 1.2 | 1.1 | 0.3 |

PERCENTAGE CHANGE (from corresponding quarter of previous year)

| 1996 |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| March | 3.9 | 1.3 | 4.9 | 9.4 | -0.5 | 4.9 | 1.6 | 2.9 | 1.8 | 2.5 | 1.0 | 2.7 |
| June | 3.4 | 1.3 | 5.0 | 7.8 | 0.0 | 5.3 | 1.3 | 2.7 | 1.9 | 2.7 | 1.0 | 2.7 |
| September | 2.4 | 1.6 | 4.2 | 6.7 | 0.0 | 5.5 | 1.6 | 3.9 | 1.9 | 2.8 | 1.0 | 2.6 |
| December | 2.3 | 2.0 | 5.0 | 7.1 | 0.2 | 5.1 | 1.8 | 3.5 | 2.8 | 3.2 | 1.0 | 2.7 |
| 1997 |  |  |  |  |  |  |  |  |  |  |  |  |
| March | 2.5 | 1.7 | 5.0 | 6.0 | 0.3 | 5.0 | 1.8 | 2.0 | 2.8 | 2.9 | 1.3 | 2.4 |
| June | 2.0 | 1.2 | 4.3 | 5.7 | 2.7 | 3.8 | 1.7 | 1.1 | 2.1 | 2.0 | 1.0 | 2.2 |
| September | 1.4 | 1.3 | 4.6 | 8.8 | 4.7 | 3.9 | 2.2 | 1.2 | 2.4 | 1.8 | 2.0 | 2.5 |
| December | 1.3 | 1.0 | 3.7 | 13.1 | 4.7 | 5.6 | 2.0 | -0.5 | 1.4 | 1.5 | 2.0 | 2.4 |
| 1998 |  |  |  |  |  |  |  |  |  |  |  |  |
| March | 1.0 | 1.0 | 3.4 | 43.7 | 4.5 | 9.8 | 0.6 | 1.9 | 1.4 | 0.7 | 1.3 | 2.2 |
| June | 1.2 | 1.1 | 3.1 | 67.4 | 1.7 | 9.0 | -0.1 | 2.0 | 1.2 | 1.0 | 1.6 | 2.5 |
| September | 1.8 | 1.7 | 1.8 | 96.7 | -0.4 | 8.0 | -1.3 | 0.3 | 0.9 | 0.9 | 0.6 | 1.9 |
| December | 1.5 | 1.4 | 0.0 | 85.6 | 0.6 | 7.0 | -1.8 | 3.3 | 1.1 | 0.7 | 0.5 | 1.9 |
| 1999 |  |  |  |  |  |  |  |  |  |  |  |  |
| March | 0.8 | 1.8 | -2.1 | 48.5 | -0.1 | 1.1 | -0.6 | 0.3 | 0.7 | 1.2 | 0.2 | 1.9 |
| June | 0.8 | 2.0 | -3.8 | 24.8 | -0.2 | 1.3 | 0.5 | -0.5 | 1.8 | 1.7 | 0.2 | 1.8 |
| September | 1.3 | 1.2 | -4.3 | -0.1 | 0.0 | 1.4 | 1.6 | 0.3 | 2.5 | 2.2 | 0.2 | 1.7 |
| December | 1.2 | 1.5 | -3.6 | 1.2 | -1.1 | 2.0 | 2.0 | -0.2 | 2.6 | 2.7 | 0.6 | 1.6 |
| 2000 |  |  |  |  |  |  |  |  |  |  |  |  |
| March | 2.4 | 1.5 | n.y.a. | -1.9 | n.y.a. | n.y.a. | n.y.a. | 1.1 | 2.6 | 3.3 | 1.5 | 1.5 |

## PERCENTAGE CHANGE (from previous quarter)

## 1996

| March | 0.6 | 0.4 | 0.4 | 3.3 | -0.4 | 2.0 | 0.6 | 0.2 | 0.6 | 0.8 | 0.8 | 0.6 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| June | 0.7 | 0.7 | 2.2 | 0.7 | 0.8 | 2.0 | 0.4 | 1.6 | 1.1 | 1.2 | 0.3 | 1.2 |
| September | 0.3 | 0.2 | 0.6 | 0.2 | -0.5 | 1.0 | 0.4 | 1.4 | 0.2 | 0.4 | 0.3 | 0.2 |
| December | 0.7 | 0.7 | 1.8 | 2.7 | 0.2 | -0.1 | 0.3 | 0.2 | 0.9 | 0.8 | -0.3 | 0.7 |
| 1997 |  |  |  |  |  |  |  |  |  |  |  |  |
| March | 0.7 | 0.1 | 0.4 | 2.3 | -0.3 | 1.9 | 0.6 | -1.3 | 0.6 | 0.5 | 1.0 | 0.3 |
| June | 0.2 | 0.2 | 1.6 | 0.3 | 3.3 | 0.9 | 0.3 | 0.8 | 0.5 | 0.3 | 0.1 | 0.9 |
| September | -0.3 | 0.4 | 0.8 | 3.2 | 1.4 | 1.0 | 0.9 | 1.5 | 0.4 | 0.2 | 1.3 | 0.5 |
| December | 0.6 | 0.3 | 0.9 | 6.8 | 0.2 | 1.6 | 0.1 | -1.5 | -0.2 | 0.5 | -0.3 | 0.6 |
| 1998 |  |  |  |  |  |  |  |  |  |  |  |  |
| March | 0.4 | 0.1 | 0.1 | 30.0 | -0.4 | 6.0 | -0.8 | 1.1 | 0.7 | -0.2 | 0.3 | 0.1 |
| June | 0.5 | 0.3 | 1.3 | 16.9 | 0.5 | 0.2 | -0.3 | 0.9 | 0.2 | 0.6 | 0.4 | 1.2 |
| September | 0.2 | 1.0 | -0.5 | 21.3 | -0.6 | 0.1 | -0.3 | -0.2 | 0.2 | 0.1 | 0.2 | 0.0 |
| December | 0.4 | 0.1 | -0.9 | 0.7 | 1.2 | 0.7 | -0.4 | 1.5 | 0.0 | 0.3 | -0.4 | 0.6 |
| 1999 |  |  |  |  |  |  |  |  |  |  |  |  |
| March | -0.3 | 0.5 | -2.1 | 4.0 | -1.1 | 0.2 | 0.5 | -1.8 | 0.2 | 0.2 | -0.1 | 0.1 |
| June | 0.5 | 0.4 | -0.4 | -1.7 | 0.4 | 0.4 | 0.8 | 0.0 | 1.4 | 1.0 | 0.4 | 1.1 |
| September | 0.8 | 0.2 | -1.0 | -3.0 | -0.4 | 0.1 | 0.8 | 0.7 | 0.8 | 0.6 | 0.3 | -0.1 |
| December | 0.2 | 0.3 | -0.2 | 2.0 | 0.0 | 1.3 | 0.0 | 0.9 | 0.1 | 0.8 | -0.1 | 0.5 |
| 2000 |  |  |  |  |  |  |  |  |  |  |  |  |
| March | 0.9 | 0.6 | n.y.a. | 0.9 | n.y.a. | n.y.a. | n.y.a. | -0.5 | 0.3 | 0.8 | 0.8 | 0.0 |

(a) Refer to paragraphs 14-16 of the Explanatory Notes for further information.

ANALYTICAL SERIES, Index Numbers(a)(b)
$\longrightarrow$
a)

|  |  |  |  | PRIVATE SECTOR GOODS AND SERVICES. |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Period | All groups | All groups exc/uding Housing | All Groups excluding 'volatile items' | Goods | Senvices | Total | Tradables(c) | Nontradables(c) |
| Index Numbers |  |  |  |  |  |  |  |  |
| 1995-1996 | 118.7 | 121.1 | 122.4 | 120.6 | 118.6 | 120.1 | .. | .. |
| 1996-1997 | 120.3 | 123.9 | 125.2 | 122.5 | 122.1 | 122.4 | .. | . |
| 1997-1998 | 120.3 | 125.4 | 127.2 | 123.5 | 126.1 | 124.2 | .. | .. |
| 1998-1999 | 121.8 | 126.9 | 129.0 | 124.9 | 129.4 | 126.1 | 100.4 | 101.0 |


| Index Numbers |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1996 |  |  |  |  |  |  |  |  |
| March | 119.0 | 121.5 | 122.8 | 120.8 | 119.7 | 120.5 | .. | .. |
| June | 119.8 | 122.3 | 123.5 | 121.9 | 119.6 | 121.3 | . |  |
| September | 120.1 | 122.7 | 124.1 | 122.2 | 120.4 | 121.7 | .. |  |
| December | 120.3 | 123.6 | 124.8 | 122.5 | 121.6 | 122.3 | .. | .. |
| 1997 |  |  |  |  |  |  |  |  |
| March | 120.5 | 124.5 | 125.6 | 122.6 | 122.8 | 122.7 | .. | .. |
| June | 120.2 | 124.8 | 126.1 | 122.8 | 123.4 | 123.0 | . | . |
| September | 119.7 | 124.4 | 126.1 | 122.8 | 124.7 | 123.3 | .. | . |
| December | 120.0 | 125.2 | 126.9 | 123.3 | 125.6 | 123.9 | .. | .. |
| 1998 |  |  |  |  |  |  |  |  |
| March | 120.3 | 125.7 | 127.6 | 123.8 | 126.7 | 124.5 | .. | .. |
| June | 121.0 | 126.3 | 128.2 | 124.0 | 127.4 | 124.9 | 100.0 | 100.0 |
| September | 121.3 | 126.6 | 128.6 | 124.3 | 127.7 | 125.2 | 100.1 | 100.5 |
| December | 121.9 | 127.1 | 129.0 | 124.5 | 129.0 | 125.7 | 100.2 | 101.2 |
| 1999 |  |  |  |  |  |  |  |  |
| March | 121.8 | 126.7 | 129.0 | 125.1 | 130.1 | 126.4 | 100.2 | 101.0 |
| June | 122.3 | 127.3 | 129.4 | 125.7 | 130.6 | 126.9 | 101.0 | 101.2 |
| September | 123.4 | 128.3 | 130.2 | 126.1 | 132.1 | 127.7 | 101.7 | 102.3 |
| December | 124.1 | 128.6 | 131.0 | 126.8 | 133.4 | 128.5 | 101.5 | 103.5 |
| 2000 |  |  |  |  |  |  |  |  |
| March | 125.2 | 129.7 | 131.9 | 127.4 | 134.1 | 129.2 | 102.0 | 104.8 |
|  | (a) Unless otherwise specified, base of each index: 1989-90 $=100.0$. |  |  |  | (b) Refer to paragraph 12 of the Explanatory Notes for a descriptio of this series. |  |  |  |

$\qquad$

PRIVATE SECTOR GOODS
AND SERVICES. $\qquad$


PERCENTAGE CHANGE (from previous financial year)

| $\mathbf{1 9 9 5 - 1 9 9 6}$ | 4.2 | 3.9 | 3.6 | 3.8 | 4.0 | 3.8 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| $\mathbf{1 9 9 6 - 1 9 9 7}$ | 1.3 | 2.3 | 2.3 | 1.6 | 3.0 | 1.9 |
| $\mathbf{1 9 9 7 - 1 9 9 8}$ | 0.0 | 1.2 | 1.6 | 0.8 | 3.3 | 1.5 |
| $\mathbf{1 9 9 8 - 1 9 9 9}$ | 1.2 | 1.2 | 1.4 | 1.1 | 2.6 | 1.5 |

PERCENTAGE CHANGE (from corresponding quarter of previous year)

## 1996



PERCENTAGE CHANGE (from previous quarter)
1996

| March | 0.4 | 0.6 | 0.6 | 0.4 | 1.1 | 0.5 | .. | .. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| June | 0.7 | 0.7 | 0.6 | 0.9 | -0.1 | 0.7 | .. | .. |
| September | 0.3 | 0.3 | 0.5 | 0.2 | 0.7 | 0.3 | .. | .. |
| December | 0.2 | 0.7 | 0.6 | 0.2 | 1.0 | 0.5 | .. | .. |
| 1997 |  |  |  |  |  |  |  |  |
| March | 0.2 | 0.7 | 0.6 | 0.1 | 1.0 | 0.3 | .. | .. |
| June | -0.2 | 0.2 | 0.4 | 0.2 | 0.5 | 0.2 | .. | .. |
| September | -0.4 | -0.3 | 0.0 | 0.0 | 1.1 | 0.2 | .. | .. |
| December | 0.3 | 0.6 | 0.6 | 0.4 | 0.7 | 0.5 | .. | .. |
| 1998 |  |  |  |  |  |  |  |  |
| March | 0.3 | 0.4 | 0.6 | 0.4 | 0.9 | 0.5 | .. | .. |
| June | 0.6 | 0.5 | 0.5 | 0.2 | 0.6 | 0.3 | .. | .. |
| September | 0.2 | 0.2 | 0.3 | 0.2 | 0.2 | 0.2 | 0.1 | 0.5 |
| December | 0.5 | 0.4 | 0.3 | 0.2 | 1.0 | 0.4 | 0.1 | 0.7 |
| 1999 |  |  |  |  |  |  |  |  |
| March | -0.1 | -0.3 | 0.0 | 0.5 | 0.9 | 0.6 | 0.0 | -0.2 |
| June | 0.4 | 0.5 | 0.3 | 0.5 | 0.4 | 0.4 | 0.8 | 0.2 |
| September | 0.9 | 0.8 | 0.6 | 0.3 | 1.1 | 0.6 | 0.7 | 1.1 |
| December | 0.6 | 0.2 | 0.6 | 0.6 | 1.0 | 0.6 | -0.2 | 1.2 |
| 2000 |  |  |  |  |  |  |  |  |
| March | 0.9 | 0.9 | 0.7 | 0.5 | 0.5 | 0.5 | 0.5 | 1.3 |

(a) Refer to paragraph 12 of the Explanatory Notes for a description


[^1]
## EXPLANATORY NOTES

PRICES

WEIGHTING PATTERN

1 The Consumer Price Index (CPI) measures quarterly changes in the price of a 'basket' of goods and services which account for a high proportion of expenditure by the CPI population group (i.e. metropolitan 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
alcohol and tobacco
health and personal care and
recreation and education.

The inclusion in the CPI of a ninth group, financial services, has been announced, and it is expected to be introduced into the CPI during 2000.

2 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, 13th Series (Cat. No. 6440.0) which is available on the ABS Website at www.abs.gov.au, or from the ABS on request.

4 The frequency of price collection by item varies as necessary to obtain reliable price measures. Prices of some items are volatile (i.e. their prices may vary many times each quarter) and for these items frequent price observations are necessary to obtain a reliable measure of the average price for the quarter. Each month prices are collected at regular intervals for goods such as milk, bread, fresh meat and seafood, fresh fruit and vegetables, petrol, alcohol and tobacco and holiday travel and accommodation. For most other items, price volatility is not a problem and prices are collected once a quarter. There are a few items where prices are changed at infrequent intervals, for example education fees where prices are set once a year. In these cases, the frequency of price collection is modified accordingly.
5 In order to facilitate a more even spread of field collection workload the bulk of the items for which prices are collected quarterly are priced in the first two months of each quarter (i.e. July/August, October/November, January/February, April/May). With a few exceptions items priced in the third month are those subject to price changes at discrete points of time (e.g. electricity and postal charges); in these cases information about any changes in price during the quarter is obtained so that an average price for the whole quarter can be calculated.

6 There are 101 expenditure classes (that is, groupings of like items) in the thirteenth 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 thirteen series of price indexes which have been linked to form a continuous series.

## EXPLANATORYNOTES

8 Movements in indexes from one period to another can be expressed either as changes in index points or as percentage changes. The following example illustrates the method of calculating changes in index points and percentage changes between any two periods:

All groups CPI: Weighted average of eight capital cities.
Index numbers:

| March Quarter 2000 | 125.2 | (see Table 1) |  |
| :--- | :--- | :--- | :--- |
| less December Quarter 1999 | 124.1 | (see Table 1) |  |
| Change in index points | 1.1 |  |  |
| Percentage change $=$ | $\frac{1.1}{124.1} \times 100=$ | $0.9 \%$ |  |

9 Percentage changes are calculated to illustrate three different kinds of movements in index numbers:

- movements between consecutive financial years (where the index numbers for financial years are simple averages of the quarterly index numbers),
- movements between corresponding quarters of consecutive years, and
- movements between consecutive quarters.

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 groups, sub-groups and expenditure classes. It also shows the contribution which each makes to the total CPI. For instance, the dairy and related products sub-group contributed 1.89 index points to the total All groups index number of 125.2 for March Quarter 2000. The final column shows contributions to the change in All Groups index points by each group, sub-group and expenditure class.

11 Various series are presented in Tables 8,11 and 12 in this publication which are helpful for analytical purposes. These series are compiled by taking subsets of the CPI basket. (A complete list of CPI groups, subgroups and expenditure classes is contained in Tables 6 and 7.)

12 Some of the compiled series are self explanatory, such as 'All groups excluding Food'. Other series and their composition are described below:
All groups, goods component: comprises the Food group (except Restaurant meals), Clothing group (except Clothing services and shoe repair), Household equipment and operation group (except Household services and Postal and communication services), Alcohol and tobacco group, the Utilities sub-group, House purchase, Motor vehicles, Automotive fuel, Motor Vehicle parts and accessories, Personal care products, Books, newspapers, magazines and stationery, Audio, visual and computing equipment, Audio, visual and computing media and services, Sports and recreational equipment and Toys, games and hobbies.

All groups, services component: comprises all items not included in the 'All groups, goods component'.
All groups, tradables component: comprises all items whose prices are largely determined on the world market.

All groups, non-tradables component: comprises all items not included in the 'All groups, tradables component'.
All groups excluding 'volatile items': comprises the All groups CPI excluding Fresh fruit and vegetables and Automotive fuel.

## EXPLANATORY NOTES

Private sector goods and services: in addition to the items excluded from the series "All groups excluding 'volatile items'", also excludes: Government-owned dwelling rents, Utilities, Property rates and charges, Postal and communication services, Other motoring charges, Urban transport fares, Health services, Pharmaceuticals, and Education and child care.

13 A detailed description of 'tradables' and 'non-tradables' was published in the Appendix to the September quarter 1999 issue of this publication.

14 In analysing price movements in Australia, an important consideration is Australia's performance relative to other countries. However, due to the many differences in the structure of the housing sector in different countries and in the way that housing is treated in their CPIs, a simple comparison of All groups (or headline) CPIs is often inappropriate. To provide a better basis for international comparisons, the Fourteenth International Conference of Labour Statisticians adopted a resolution which called for countries to 'provide for dissemination at the international level of an index which excludes shelter, in addition to the all-items index'.

15 Table 9 presents indexes for selected countries on a basis consistent with the above resolution and comparable to the Australian series 'All groups excluding Housing'. To facilitate comparisons all indexes in this table have, where necessary, been converted to a quarterly basis and re-referenced to a base of $1989-90=100.0$.

16 In producing Table 9, the ABS is grateful for the assistance of the relevant national statistical agencies which have either directly supplied indexes for all items excluding shelter or data to enable their derivation.

17 Current publications produced by the ABS are listed in the Catalogue of Publications and Products, Australia (Cat. no. 1101.0). The ABS also issues, on Tuesdays and Fridays, a Release Advice (Cat. no. 1105.0) which lists publications to be released in the next few days. The Catalogue and Release Advice are available from any ABS office.

18 Users may also wish to refer to the following publications:

- A Guide to the Consumer Price Index, 13th Series (Cat. no. 6440.0)
- Average Retail Prices of Selected Items, Eight Capital Cities (Cat. no. 6403.0)
- House Price Indexes: Eight Capital Cities (Cat. no. 6416.0)
- Information Paper: Issues to be Considered During the 13th Series Australian Consumer Price Index Review (Cat. no. 6451.0)
- Information Paper: Outcome of the 13th Series Australian Consumer Price Index Review (Cat. no. 6453.0)
- Information Paper : Introduction of the 13th Series Australian Consumer Price Index (Cat. no. 6454.0)

19 As well as the statistics included in this and related publications, the ABS may have other relevant unpublished data available. Inquiries should be made to Steve Whennan on 0262526251 or to the National Information Service on 1300135070.

- nil or rounded to zero
.. not applicable
n.a. not available
n.y.a. not yet available
$r$ revised
n.e.c. not elsewhere classified


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[^0]:    W. McLennan

    Australian Statistician

[^1]:    of this series.

