# CONSUMER PRICE INDEX 

AUSTRALIA

EMBARGO: 11:30AM (CANBERRA TIME) WED 24 JUL 2002


## Contribution to quarterly change

 June quarter 2002

- For further information about these and related statistics, contact Steve Whennan on Canberra 026252 6251, or the National Information and Referral Service on 1300135070.


## JUNE QTR KEY FIGURES

|  | \% change <br> Mar Qtr 2002 to <br> Jun Qtr 2002 | \% change <br> Jun Qtr 2001 to <br> Jun Qtr 2002 |
| :--- | :---: | :---: |
| Weighted average of eight capital cities |  |  |
| Food | -0.5 | 3.4 |
| Alcohol and tobacco | 0.5 | 2.8 |
| Clothing and footwear | 1.3 | 1.1 |
| Housing | 0.6 | 3.5 |
| Household furnishings, supplies and services | 0.8 | 0.8 |
| Health | 2.8 | 5.5 |
| Transportation | 1.8 | -0.1 |
| Communication | 0.8 | 2.4 |
| Recreation | 0.5 | 5.5 |
| Education | 0.0 | 4.7 |
| Miscellaneous | 0.4 | 2.8 |
|  |  |  |
| All groups | $\mathbf{0 . 7}$ | $\mathbf{2 . 8}$ |
| All groups excluding Housing | 0.7 |  |

## JUNE QTR KEY POINTS

## THE ALL GROUPS CPI

- rose $0.7 \%$ in the June quarter 2002, compared with an increase of $0.9 \%$ in the March quarter 2002.
- rose $2.8 \%$ between the June quarters 2001 and 2002 .


## OVERVIEW OFCPIMOVEMENTS

- contributing most to the overall increase were rises in the cost of automotive fuel $(+7.5 \%)$, hospital and medical services $(+4.9 \%)$, overseas holiday travel and accommodation ( $+4.2 \%$ ), house purchase $(+1.0 \%)$, furniture $(+2.1 \%)$, rents $(+0.8 \%)$, women's outerwear $(+2.2 \%)$ and tobacco $(+1.1 \%)$.
- partially offsetting these increases were falls in the cost of fruit ( $-6.3 \%$ ), vegetables $(-5.3 \%)$, motor vehicles $(-0.9 \%)$, domestic holiday travel and accommodation $(-1.5 \%)$ and cakes and biscuits ( $-2.4 \%$ ).
- contributing most to the annual increase were rises in the cost of overseas holiday travel and accommodation $(+17.0 \%)$, house purchase $(+3.8 \%)$, hospital and medical services $(+7.7 \%)$, domestic holiday travel and accommodation $(+8.8 \%)$, fruit $(+14.8 \%)$, rents $(+2.6 \%)$, and tobacco $(+5.2 \%)$. Partially offsetting these increases were falls in the cost of automotive fuel $(-5.1 \%)$, vegetables $(-11.0 \%)$ and audio, visual and computing equipment ( $-4.2 \%$ )


## NOTES

FORTHCOMING ISSUES

ROUNDING

CHANGES IN THIS ISSUE
issue
September 2002
December 2002

## RELEASE DATE

23 October 2002
22 January 2003

Any discrepancies between totals and sums of components in this publication are due to rounding.

Dennis Trewin<br>Australian Statistician

## ANALYSESAND COMMENTS

CPI GROUPS, WEIGHTED AVERAGE OF EIGHT CAPITAL CITIES: PERCENTAGE CHANGE FROM PREVIOUS QUARTER


## MAIN CONTRIBUTORS TO CHANGE

The discussion of the CPI groups below is ordered in terms of their significance to the change in All groups index points (see Table 6).

TRANSPORTATION (+1.8\%)

HOUSING (+0.6\%)

HEALTH (+2.8\%)

FOOD (-0.5\%)

The rise in the transportation costs this quarter was mainly attributable to an increase in automotive fuel $(+7.5 \%)$. Petrol prices fell in January ( $-1.8 \%$ ), then rose in February $(+1.5 \%)$, March $(+4.3 \%)$ and April $(+4.9 \%)$, were steady in May and fell in June $(-2.3 \%)$. Motor vehicle repair and servicing $(+0.5 \%)$, other motoring charges $(+0.9 \%)$ and motor vehicle parts and accessories ( $+0.6 \%$ ) also contributed to the quarterly movement. Partially offsetting these increases was a fall in the cost of motor vehicles (-0.9\%).

Over the twelve months to June quarter 2002, transportation costs fell $0.1 \%$.
The rise in housing costs this quarter was mainly due to increases in house purchase $(+1.0 \%)$, rents $(+0.8 \%)$ and house repairs and maintenance $(+0.6 \%)$. Partially offsetting these increases was a fall in the cost of electricity $(-0.9 \%)$.

Over the twelve months to June quarter 2002, housing costs rose $3.5 \%$.
The increase in health costs was mainly due to an increase in hospital and medical services ( $+4.9 \%$ ), in particular, the cost of private health insurance. Partially offsetting these increases was a fall in pharmaceuticals ( $-1.2 \%$ ).

Over the twelve months to June quarter 2002, health costs rose $5.5 \%$.
The fall in the price of food this quarter was mainly due to falls in the cost of fruit $(-6.3 \%)$, vegetables $(-5.3 \%)$ and cakes and biscuits $(-2.4 \%)$. This was the first decrease in food prices since June quarter 1994. Partially offsetting these decreases was an increase in the cost of restaurant meals ( $+0.9 \%$ ).

Over the twelve months to June quarter 2002, food costs rose 3.4\%.

## ANALYSESAND COMMENTS

## MAIN CONTRIBUTORS TO CHANGE continued

| RECREATION ( $+0.5 \%)$ | The rise in recreation costs this quarter was mainly attributable to increases in overseas <br> holiday travel and accommodation $(+4.2 \%)$ and other recreational activities $(+1.0 \%)$. <br> Partially offsetting these increases were falls in domestic holiday travel and <br> accommodation $(-1.5 \%)$ and audio, visual and computing equipment $(-1.0 \%)$. |
| :--- | :--- |
| Over the twelve months to June quarter 2002, recreation costs rose $5.5 \%$. |  |$\quad$| The increase in clothing and footwear was mainly due to increases in women's |
| :--- |
| CLOTHING AND FOOTWEAR $+1.3 \%)$ |
| outerwear $(+2.2 \%)$ and children's and infants' clothing ( $+3.3 \%)$. Partially offsetting |
| these increases was a fall in men's underwear, nightwear and socks $(-1.8 \%)$. |

## ANALYSESAND COMMENTS

## CAPITAL CITIES COMPARISON

ALL GROUPS: PERCENTAGE CHANGE FROM PREVIOUS QUARTER


At the All groups level, the June quarter 2002 CPI rose in each of the eight capital cities. The increases ranged from $0.7 \%$ in Sydney, Melbourne, Brisbane and Perth, to 1.3\% in Hobart.

The high result in Hobart came as a result of that capital city recording the highest increases in food and transportation costs and equal highest increases in clothing and footwear and housing costs.

Over the twelve months to June quarter 2002, the All groups CPI rose in each of the eight capital cities. The increases ranged from $2.1 \%$ in Darwin to $3.1 \%$ in Brisbane.

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

|  | INDEX NUMBER(a) | PERCENTAGE | CHANGE BETWEEN |
| :---: | :---: | :---: | :---: |
|  | Jun Qtr 2002 | Mar Qtr 2002 and Jun Qtr 2002 | Jun Qtr 2001 and Jun Qtr 2002 |
| Sydney | 138.8 | 0.7 | 2.8 |
| Melbourne | 136.9 | 0.7 | 2.9 |
| Brisbane | 138.1 | 0.7 | 3.1 |
| Adelaide | 139.1 | 1.0 | 3.0 |
| Perth | 134.6 | 0.7 | 2.4 |
| Hobart | 137.0 | 1.3 | 2.7 |
| Darwin | 135.0 | 0.9 | 2.1 |
| Canberra | 137.2 | 1.2 | 2.8 |
| Weighted average of eight capital cities | 137.6 | 0.7 | 2.8 |

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

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


PERCENTAGE CHANGE (from previous financial year)

| 1998-99 | 1.7 | 0.9 | 1.1 | 1.3 | 1.8 | 1.0 | 0.9 | 0.9 | 1.2 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 1999-2000 | 2.4 | 2.6 | 1.7 | 2.5 | 2.3 | 1.9 | 1.5 | 2.2 | 2.4 |
| 2000-01 | 6.2 | 6.0 | 5.9 | 5.7 | 5.5 | 5.8 | 5.4 | 6.2 | 6.0 |
| $\mathbf{2 0 0 1 - 0 2}$ | 3.0 | 2.8 | 2.9 | 2.8 | 2.7 | 2.0 | 2.1 | 2.5 | 2.9 |

PERCENTAGE CHANGE (from corresponding quarter of previous year)

| PERCENTAGE CHANGE (from corresponding quarter of previous year) |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1998 |  |  |  |  |  |  |  |  |  |
| 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 |
| June | 3.3 | 3.4 | 2.7 | 3.2 | 2.6 | 3.3 | 2.4 | 3.6 | 3.2 |
| September | 6.0 | 6.3 | 5.9 | 5.8 | 5.5 | 6.5 | 5.8 | 6.8 | 6.1 |
| December | 6.0 | 5.9 | 6.0 | 5.4 | 5.0 | 5.8 | 5.7 | 6.0 | 5.8 |
| 2001 |  |  |  |  |  |  |  |  |  |
| March | 6.5 | 6.0 | 5.7 | 5.8 | 5.3 | 5.4 | 5.1 | 5.8 | 6.0 |
| June | 6.3 | 5.9 | 6.0 | 5.9 | 6.0 | 5.5 | 5.2 | 6.0 | 6.0 |
| September | 2.9 | 2.5 | 2.2 | 2.3 | 2.3 | 1.1 | 1.9 | 1.9 | 2.5 |
| December | 3.3 | 3.1 | 3.2 | 3.1 | 3.0 | 2.1 | 2.2 | 2.9 | 3.1 |
| 2002 |  |  |  |  |  |  |  |  |  |
| March | 2.9 | 2.9 | 3.3 | 2.7 | 3.2 | 2.3 | 2.4 | 2.6 | 2.9 |
| June | 2.8 | 2.9 | 3.1 | 3.0 | 2.4 | 2.7 | 2.1 | 2.8 | 2.8 |

PERCENTAGE CHANGE (from previous quarter)

| 1998 |  |  |
| :--- | :--- | :--- |
| $\quad$ June | 0.6 | 0.6 |
| September | 0.4 | 0.1 |
| $\quad$ December | 0.4 | 0.3 |
| 1999 |  |  |
| March | 0.2 | 0.2 |
| June | 0.3 | 0.4 |
| September | 0.9 | 1.0 |
| December | 0.5 | 0.7 |
| $\mathbf{2 0 0 0}$ |  |  |
| $\quad$ March | 0.9 | 1.0 |
| June | 1.0 | 0.7 |
| September | 3.6 | 3.8 |
| December | 0.5 | 0.3 |
| $\mathbf{2 0 0 1}$ |  |  |
| March | 1.4 | 1.1 |
| June | 0.7 | 0.6 |
| September | 0.3 | 0.5 |
| December | 0.9 | 0.9 |
| $\mathbf{2 0 0 2}$ |  |  |
| March | 1.0 | 0.9 |
| June | 0.7 | 0.7 |


| 0.3 | 0.6 | 0.8 | 0.4 | 0.2 | 0.5 | 0.6 |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| 0.2 | 0.5 | 0.6 | 0.7 | 0.2 | 0.1 | 0.2 |
| 0.4 | 0.5 | 0.5 | -0.1 | 0.5 | 0.3 | 0.5 |
|  |  |  |  |  |  |  |
| -0.2 | -0.7 | -0.3 | -0.5 | -0.5 | -0.2 | -0.1 |
| 0.2 | 0.7 | 0.8 | 0.3 | 0.5 | 0.1 | 0.4 |
| 0.7 | 1.2 | 0.9 | 0.7 | 0.2 | 0.7 | 0.9 |
| 0.1 | 0.5 | 0.7 | 0.6 | 0.6 | 1.1 | 0.6 |
|  |  |  |  |  |  |  |
| 1.1 | 0.9 | 0.3 | 1.0 | 0.6 | 1.0 | 0.9 |
| 0.7 | 0.6 | 0.7 | 1.0 | 1.0 | 0.8 | 0.8 |
| 3.9 | 3.7 | 3.7 | 3.8 | 3.4 | 3.8 | 3.7 |
| 0.2 | 0.2 | 0.2 | -0.1 | 0.5 | 0.3 | 0.3 |
|  |  |  |  |  |  |  |
| 0.8 | 1.2 | 0.6 | 0.7 | 0.1 | 0.8 | 1.1 |
| 1.0 | 0.7 | 1.4 | 1.0 | 1.1 | 0.9 | 0.8 |
| 0.1 | 0.1 | 0.1 | -0.4 | 0.2 | -0.1 | 0.3 |
| 1.2 | 1.0 | 0.8 | 0.8 | 0.8 | 1.3 | 0.9 |
|  |  |  |  |  |  |  |
| 1.0 | 0.8 | 0.8 | 1.0 | 0.2 | 0.5 | 0.9 |
| 0.7 | 1.0 | 0.7 | 1.3 | 0.9 | 1.2 | 0.7 |


| Period | Food | Alcohol and tobacco | Clothing and footwear | Housing | Household furnishings, supplies and senvices | Health |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |
| 1998-99 | 126.5 | 168.7 | 106.7 | 95.8 | 113.7 | 163.4 |
| 1999-2000 | 129.2 | 175.2 | 105.5 | 99.9 | 113.3 | 158.7 |
| 2000-01 | 135.6 | 194.7 | 112.5 | 107.9 | 117.3 | 164.3 |
| 2001-02 | 142.7 | 203.1 | 112.4 | 111.1 | 119.7 | 169.9 |
| 1998 |  |  |  |  |  |  |
| June | 123.1 | 166.7 | 107.3 | 94.5 | 114.0 | 171.4 |
| September | 124.7 | 167.5 | 107.0 | 94.8 | 113.9 | 172.4 |
| December | 126.0 | 167.9 | 106.9 | 95.5 | 114.1 | 171.3 |
| 1999 |  |  |  |  |  |  |
| March | 127.5 | 169.2 | 106.3 | 96.2 | 113.0 | 154.6 |
| June | 127.8 | 170.3 | 106.7 | 96.6 | 113.6 | 155.2 |
| September | 128.5 | 170.8 | 106.2 | 98.1 | 113.0 | 156.8 |
| December | 128.9 | 174.2 | 105.2 | 99.6 | 113.3 | 156.5 |
| 2000 |  |  |  |  |  |  |
| March | 129.1 | 177.1 | 104.8 | 100.7 | 112.8 | 160.2 |
| June | 130.2 | 178.6 | 105.7 | 101.2 | 114.1 | 161.3 |
| September | 132.4 | 190.2 | 113.5 | 107.4 | 116.4 | 162.1 |
| December | 133.4 | 192.1 | 113.1 | 107.7 | 116.3 | 161.9 |
| 2001 |  |  |  |  |  |  |
| March | 137.6 | 197.1 | 110.7 | 108.2 | 117.2 | 166.4 |
| June | 138.8 | 199.4 | 112.5 | 108.4 | 119.3 | 166.7 |
| September | 139.8 | 201.5 | 111.1 | 110.0 | 118.9 | 166.5 |
| December | 143.4 | 201.8 | 112.7 | 110.7 | 120.3 | 166.1 |
| 2002 |  |  |  |  |  |  |
| March | 144.2 | 203.9 | 112.2 | 111.5 | 119.4 | 171.1 |
| June | 143.5 | 205.0 | 113.7 | 112.2 | 120.3 | 175.9 |


| Period | Transportation | Communication | Recreation | Education | Miscellaneous | All groups |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1998-99 | 122.1 | 102.9 | 119.4 | 174.1 | 143.5 | 121.8 |
| 1999-2000 | 128.9 | 97.8 | 120.4 | 182.4 | 153.2 | 124.7 |
| 2000-01 | 137.0 | 104.7 | 124.6 | 191.4 | 166.0 | 132.2 |
| 2001-02 | 137.3 | 105.2 | 128.6 | 200.0 | 171.8 | 136.0 |
| 1998 |  |  |  |  |  |  |
| June | 122.8 | 106.1 | 118.7 | 170.3 | 140.0 | 121.0 |
| September | 122.3 | 105.2 | 118.1 | 170.3 | 142.1 | 121.3 |
| December | 121.9 | 104.1 | 119.3 | 170.3 | 143.0 | 121.9 |
| 1999 |  |  |  |  |  |  |
| March | 121.2 | 101.2 | 120.2 | 177.8 | 144.0 | 121.8 |
| June | 122.9 | 100.9 | 119.8 | 177.8 | 145.0 | 122.3 |
| September | 126.9 | 97.7 | 120.4 | 177.8 | 147.1 | 123.4 |
| December | 126.4 | 97.3 | 121.0 | 177.8 | 150.2 | 124.1 |
| 2000 |  |  |  |  |  |  |
| March | 130.1 | 97.5 | 120.2 | 187.0 | 155.3 | 125.2 |
| June | 132.1 | 98.8 | 120.0 | 187.0 | 160.3 | 126.2 |
| September | 135.6 | 105.6 | 124.8 | 187.3 | 163.5 | 130.9 |
| December | 136.4 | 104.9 | 124.6 | 187.5 | 165.0 | 131.3 |
| 2001 |  |  |  |  |  |  |
| March | 136.7 | 104.4 | 124.5 | 195.4 | 166.7 | 132.7 |
| June | 139.4 | 103.8 | 124.3 | 195.4 | 168.7 | 133.8 |
| September | 137.0 | 103.6 | 125.4 | 195.4 | 170.4 | 134.2 |
| December | 136.1 | 105.4 | 127.5 | 195.5 | 170.6 | 135.4 |
| 2002 |  |  |  |  |  |  |
| March | 136.8 | 105.5 | 130.4 | 204.6 | 172.8 | 136.6 |
| June | 139.3 | 106.3 | 131.1 | 204.6 | 173.5 | 137.6 |

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

|  |  |  |  | Household <br> furnishings, |  |
| :--- | :--- | :--- | :--- | :--- | :--- |
| Alcohol | Clothing |  | and <br> supplies and |  |  |
| Period | and | and | Housing | senves | Health |

## PERCENTAGE CHANGE (from previous financial year)

| 1998-99 | 3.9 | 2.5 | -0.7 | 1.4 | -0.1 | -1.2 |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |
| 1999-2000 | 2.1 | 3.9 | -1.1 | 4.3 | -2.9 |  |
| 2000-01 | 5.0 | 11.1 | 6.6 | 8.0 | 3.5 |  |
| 2001-02 | 5.2 | 4.3 | -0.1 | 3.0 | 3.5 | 3.4 |


| PERCENTAGE CHANGE (from corresponding quarter of previous year) |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1998 |  |  |  |  |  |  |
| June | 1.9 | 2.8 | 0.0 | -2.5 | 0.1 | 3.0 |
| September | 3.2 | 3.5 | -0.1 | -1.1 | 0.4 | 8.8 |
| December | 4.0 | 2.2 | -0.8 | 1.4 | 0.3 | 4.1 |
| 1999 |  |  |  |  |  |  |
| March | 4.4 | 2.3 | -1.0 | 3.0 | -0.7 | -7.5 |
| June | 3.8 | 2.2 | -0.6 | 2.2 | -0.4 | -9.5 |
| September | 3.0 | 2.0 | -0.7 | 3.5 | -0.8 | -9.0 |
| December | 2.3 | 3.8 | -1.6 | 4.3 | -0.7 | -8.6 |
| 2000 |  |  |  |  |  |  |
| March | 1.3 | 4.7 | -1.4 | 4.7 | -0.2 | 3.6 |
| June | 1.9 | 4.9 | -0.9 | 4.8 | 0.4 | 3.9 |
| September | 3.0 | 11.4 | 6.9 | 9.5 | 3.0 | 3.4 |
| December | 3.5 | 10.3 | 7.5 | 8.1 | 2.6 | 3.5 |
| 2001 |  |  |  |  |  |  |
| March | 6.6 | 11.3 | 5.6 | 7.4 | 3.9 | 3.9 |
| June | 6.6 | 11.6 | 6.4 | 7.1 | 4.6 | 3.3 |
| September | 5.6 | 5.9 | -2.1 | 2.4 | 2.1 | 2.7 |
| December | 7.5 | 5.0 | -0.4 | 2.8 | 3.4 | 2.6 |
| 2002 |  |  |  |  |  |  |
| March | 4.8 | 3.5 | 1.4 | 3.0 | 1.9 | 2.8 |
| June | 3.4 | 2.8 | 1.1 | 3.5 | 0.8 | 5.5 |

## PERCENTAGE CHANGE (from previous quarter)

| 1998 |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| June | 0.8 | 0.8 | -0.1 | 1.2 | 0.2 | 2.6 |
| September | 1.3 | 0.5 | -0.3 | 0.3 | -0.1 | 0.6 |
| December | 1.0 | 0.2 | -0.1 | 0.7 | 0.2 | -0.6 |
| 1999 |  |  |  |  |  |  |
| March | 1.2 | 0.8 | -0.6 | 0.7 | -1.0 | -9.7 |
| June | 0.2 | 0.7 | 0.4 | 0.4 | 0.5 | 0.4 |
| September | 0.5 | 0.3 | -0.5 | 1.6 | -0.5 | 1.0 |
| December | 0.3 | 2.0 | -0.9 | 1.5 | 0.3 | -0.2 |
| 2000 |  |  |  |  |  |  |
| March | 0.2 | 1.7 | -0.4 | 1.1 | -0.4 | 2.4 |
| June | 0.9 | 0.8 | 0.9 | 0.5 | 1.2 | 0.7 |
| September | 1.7 | 6.5 | 7.4 | 6.1 | 2.0 | 0.5 |
| December | 0.8 | 1.0 | -0.4 | 0.3 | -0.1 | -0.1 |
| 2001 |  |  |  |  |  |  |
| March | 3.1 | 2.6 | -2.1 | 0.5 | 0.8 | 2.8 |
| June | 0.9 | 1.2 | 1.6 | 0.2 | 1.8 | 0.2 |
| September | 0.7 | 1.1 | -1.2 | 1.5 | -0.3 | -0.1 |
| December | 2.6 | 0.1 | 1.4 | 0.6 | 1.2 | -0.2 |
| 2002 |  |  |  |  |  |  |
| March | 0.6 | 1.0 | -0.4 | 0.7 | -0.7 | 3.0 |
| June | -0.5 | 0.5 | 1.3 | 0.6 | 0.8 | 2.8 |

Period \begin{tabular}{llll}

Transpor- \& | Comm- |
| :--- |
| tation | \& unication \& Recreation

 

Misc- <br>
ellaneous
\end{tabular} All groups

PERCENTAGE CHANGE (from previous financial year)

| 1998-99 | -1.1 | -3.5 | 1.4 | 5.1 | 3.6 | 1.2 |
| :--- | ---: | ---: | ---: | ---: | ---: | :--- |
| 1999-2000 | 5.6 | -5.0 | 0.8 | 4.8 | 6.8 | 2.4 |
| 2000-01 | 6.3 | 7.1 | 3.5 | 4.9 | 8.4 | 6.0 |
| $\mathbf{2 0 0 1 - 0 2}$ | 0.2 | 0.5 | 3.2 | 4.5 | 3.5 | 2.9 |

PERCENTAGE CHANGE (from corresponding quarter of previous year)

| 1998 |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| June | -0.9 | -0.3 | 2.8 | 5.9 | 3.0 | 0.7 |
| September | -1.7 | -1.2 | 1.2 | 5.9 | 3.7 | 1.3 |
| December | -1.7 | -2.5 | 1.9 | 5.9 | 3.5 | 1.6 |
| 1999 |  |  |  |  |  |  |
| March | -1.4 | -5.2 | 1.3 | 4.4 | 3.7 | 1.2 |
| June | 0.1 | -4.9 | 0.9 | 4.4 | 3.6 | 1.1 |
| September | 3.8 | -7.1 | 1.9 | 4.4 | 3.5 | 1.7 |
| December | 3.7 | -6.5 | 1.4 | 4.4 | 5.0 | 1.8 |
| 2000 |  |  |  |  |  |  |
| March | 7.3 | -3.7 | 0.0 | 5.2 | 7.8 | 2.8 |
| June | 7.5 | -2.1 | 0.2 | 5.2 | 10.6 | 3.2 |
| September | 6.9 | 8.1 | 3.7 | 5.3 | 11.1 | 6.1 |
| December | 7.9 | 7.8 | 3.0 | 5.5 | 9.9 | 5.8 |
| 2001 |  |  |  |  |  |  |
| March | 5.1 | 7.1 | 3.6 | 4.5 | 7.3 | 6.0 |
| June | 5.5 | 5.1 | 3.6 | 4.5 | 5.2 | 6.0 |
| September | 1.0 | -1.9 | 0.5 | 4.3 | 4.2 | 2.5 |
| December | -0.2 | 0.5 | 2.3 | 4.3 | 3.4 | 3.1 |
| 2002 |  |  |  |  |  |  |
| March | 0.1 | 1.1 | 4.7 | 4.7 | 3.7 | 2.9 |
| June | -0.1 | 2.4 | 5.5 | 4.7 | 2.8 | 2.8 |


|  |  |  | G | from |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1998 |  |  |  |  |  |  |
| June | -0.1 | -0.7 | 0.1 | 0.0 | 0.9 | 0.6 |
| September | -0.4 | -0.8 | -0.5 | 0.0 | 1.5 | 0.2 |
| December | -0.3 | -1.0 | 1.0 | 0.0 | 0.6 | 0.5 |
| 1999 |  |  |  |  |  |  |
| March | -0.6 | -2.8 | 0.8 | 4.4 | 0.7 | -0.1 |
| June | 1.4 | -0.3 | -0.3 | 0.0 | 0.7 | 0.4 |
| September | 3.3 | -3.2 | 0.5 | 0.0 | 1.4 | 0.9 |
| December | -0.4 | -0.4 | 0.5 | 0.0 | 2.1 | 0.6 |
| 2000 |  |  |  |  |  |  |
| March | 2.9 | 0.2 | -0.7 | 5.2 | 3.4 | 0.9 |
| June | 1.5 | 1.3 | -0.2 | 0.0 | 3.2 | 0.8 |
| September | 2.6 | 6.9 | 4.0 | 0.2 | 2.0 | 3.7 |
| December | 0.6 | -0.7 | -0.2 | 0.1 | 0.9 | 0.3 |
| 2001 |  |  |  |  |  |  |
| March | 0.2 | -0.5 | -0.1 | 4.2 | 1.0 | 1.1 |
| June | 2.0 | -0.6 | -0.2 | 0.0 | 1.2 | 0.8 |
| September | -1.7 | -0.2 | 0.9 | 0.0 | 1.0 | 0.3 |
| December | -0.7 | 1.7 | 1.7 | 0.1 | 0.1 | 0.9 |
| 2002 |  |  |  |  |  |  |
| March | 0.5 | 0.1 | 2.3 | 4.7 | 1.3 | 0.9 |
| June | 1.8 | 0.8 | 0.5 | 0.0 | 0.4 | 0.7 |

CPI GROUPS, Index Numbers(a)

| Quarters | Sydney | Melbourne | Brisbane | Adelaide | Perth | Hobart | Darwin | Canberra | Weighted average of eight capital cities |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | FOOD |  |  |  |  |  |  |  |  |
| 2000 |  |  |  |  |  |  |  |  |  |
| June | 130.7 | 130.0 | 129.1 | 131.9 | 129.7 | 129.1 | 130.0 | 131.1 | 130.2 |
| September | 133.4 | 131.6 | 131.4 | 133.8 | 132.9 | 130.9 | 131.1 | 134.1 | 132.4 |
| December | 134.6 | 132.8 | 131.9 | 134.2 | 132.7 | 132.0 | 132.5 | 135.9 | 133.4 |
| 2001 |  |  |  |  |  |  |  |  |  |
| March | 139.2 | 136.8 | 137.1 | 139.4 | 135.2 | 134.3 | 134.8 | 139.4 | 137.6 |
| June | 139.3 | 138.8 | 138.5 | 139.4 | 138.1 | 136.0 | 137.0 | 141.0 | 138.8 |
| September | 139.9 | 140.1 | 139.7 | 140.5 | 139.1 | 135.7 | 136.2 | 141.6 | 139.8 |
| December | 144.0 | 143.1 | 144.1 | 143.8 | 142.7 | 138.2 | 139.2 | 147.7 | 143.4 |
| 2002 |  |  |  |  |  |  |  |  |  |
| March | 144.6 | 143.2 | 145.3 | 144.6 | 145.1 | 140.4 | 140.3 | 146.5 | 144.2 |
| June | 143.8 | 142.6 | 145.1 | 143.6 | 143.4 | 141.1 | 139.3 | 147.0 | 143.5 |
| ALCOHOL AND TOBACCO |  |  |  |  |  |  |  |  |  |
| 2000 ( |  |  |  |  |  |  |  |  |  |
| June | 183.2 | 177.3 | 177.8 | 182.5 | 169.5 | 169.9 | 171.5 | 170.3 | 178.6 |
| September | 195.9 | 187.6 | 190.8 | 193.4 | 179.8 | 179.8 | 182.6 | 182.3 | 190.2 |
| December | 198.2 | 189.1 | 192.0 | 196.0 | 182.7 | 181.6 | 183.2 | 183.7 | 192.1 |
| 2001 |  |  |  |  |  |  |  |  |  |
| March | 203.3 | 194.8 | 195.5 | 200.5 | 187.7 | 185.4 | 186.8 | 187.6 | 197.1 |
| June | 204.9 | 198.0 | 198.9 | 203.3 | 188.7 | 188.6 | 190.6 | 189.1 | 199.4 |
| September | 206.8 | 200.7 | 200.2 | 205.9 | 190.7 | 189.4 | 192.1 | 190.1 | 201.5 |
| December | 207.0 | 201.2 | 200.8 | 205.5 | 191.2 | 189.5 | 193.0 | 191.3 | 201.8 |
| 2002 |  |  |  |  |  |  |  |  |  |
| March | 208.9 | 203.5 | 203.2 | 207.8 | 193.2 | 191.5 | 194.3 | 192.9 | 203.9 |
| June | 209.7 | 204.1 | 204.9 | 210.0 | 194.2 | 193.0 | 196.6 | 194.7 | 205.0 |

CLOTHING AND FOOTWEAR

| 2000 |  |  |  |  |  |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| June | 106.0 | 106.9 | 102.9 | 104.0 | 105.6 | 105.0 | 102.0 | 106.9 | 105.7 |
| September | 112.5 | 116.2 | 110.4 | 113.6 | 112.7 | 112.8 | 108.4 | 113.7 | 113.5 |
| December | 113.3 | 115.4 | 109.7 | 111.2 | 111.0 | 112.9 | 108.0 | 114.0 | 113.1 |
| $\mathbf{2 0 0 1}$ |  |  |  |  |  |  |  |  |  |
| March | 112.3 | 112.5 | 102.9 | 110.5 | 108.6 | 110.7 | 103.6 | 112.9 | 110.7 |
| June | 114.0 | 113.2 | 107.0 | 112.3 | 111.2 | 112.2 | 105.4 | 114.5 | 112.5 |
| September | 113.1 | 112.7 | 105.8 | 108.4 | 107.8 | 109.3 | 107.2 | 112.9 | 111.1 |
| December | 114.3 | 112.9 | 108.0 | 112.2 | 110.5 | 113.9 | 109.4 | 115.2 | 112.7 |
| $\mathbf{2 0 2}$ |  |  |  |  |  |  |  |  |  |
| March | 114.9 | 113.4 | 105.4 | 110.6 | 108.1 | 110.9 | 106.3 | 116.0 | 112.2 |
| June | 116.5 | 114.2 | 106.6 | 113.0 | 110.5 | 113.3 | 108.2 | 116.7 | 113.7 |


| HOUSING |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2000 |  |  |  |  |  |  |  |  |  |
| June | 109.6 | 91.7 | 105.4 | 98.3 | 95.4 | 99.2 | 118.2 | 100.6 | 101.2 |
| September | 115.8 | 97.8 | 112.0 | 103.9 | 101.3 | 105.5 | 123.9 | 106.7 | 107.4 |
| December | 116.1 | 98.3 | 112.7 | 103.9 | 101.3 | 105.8 | 123.9 | 107.1 | 107.7 |
| 2001 |  |  |  |  |  |  |  |  |  |
| March | 116.5 | 99.1 | 112.8 | 104.4 | 101.1 | 106.9 | 123.3 | 108.0 | 108.2 |
| June | 117.1 | 98.8 | 112.6 | 104.9 | 101.6 | 107.2 | 122.4 | 108.9 | 108.4 |
| September | 118.2 | 101.4 | 113.6 | 106.8 | 102.5 | 107.4 | 123.2 | 110.7 | 110.0 |
| December | 118.9 | 102.1 | 114.1 | 107.9 | 103.1 | 107.8 | 123.1 | 112.0 | 110.7 |
| 2002 |  |  |  |  |  |  |  |  |  |
| March | 119.4 | 103.2 | 115.1 | 108.6 | 103.8 | 109.0 | 124.2 | 112.7 | 111.5 |
| June | 120.3 | 103.5 | 116.3 | 109.5 | 104.0 | 110.3 | 125.6 | 114.0 | 112.2 |


| Quarters | Sydney | Melbourne | Brisbane | Adelaide | Perth | Hobart | Darwin | Canberra | Weighted average of eight capital cities |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |

Quarters Sydney Melbourne Brisbane Adelaide Perth Hobart Danwin Canberra cities

## HOUSEHOLD FURNISHINGS, SUPPLIES AND SERVICES

| 2000 |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| June | 112.0 | 115.7 | 115.6 | 113.4 | 113.6 | 121.2 | 107.5 | 117.7 | 114.1 |
| September | 114.0 | 117.9 | 119.0 | 116.0 | 114.7 | 124.5 | 109.5 | 120.9 | 116.4 |
| December | 114.3 | 117.1 | 119.4 | 115.8 | 115.3 | 124.6 | 110.4 | 120.3 | 116.3 |
| 2001 |  |  |  |  |  |  |  |  |  |
| March | 115.5 | 117.8 | 120.7 | 117.4 | 114.5 | 125.6 | 110.6 | 121.7 | 117.2 |
| June | 117.9 | 119.5 | 122.3 | 119.3 | 117.2 | 126.6 | 110.6 | 123.0 | 119.3 |
| September | 117.5 | 119.0 | 121.8 | 120.6 | 116.2 | 127.3 | 112.0 | 122.8 | 118.9 |
| December | 118.6 | 121.0 | 122.8 | 120.9 | 118.3 | 126.9 | 112.2 | 123.6 | 120.3 |
| 2002 |  |  |  |  |  |  |  |  |  |
| March | 117.5 | 120.3 | 122.3 | 120.0 | 117.1 | 127.6 | 110.7 | 122.7 | 119.4 |
| June | 119.1 | 121.0 | 122.4 | 120.9 | 117.0 | 127.4 | 111.8 | 123.7 | 120.3 |

HEALTH

| 2000 |  |  |  |  |  |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| June | 152.7 | 170.9 | 155.0 | 167.9 | 154.8 | 177.7 | 149.5 | 157.9 | 161.3 |
| September | 153.4 | 171.9 | 156.0 | 168.5 | 155.5 | 178.0 | 151.3 | 158.1 | 162.1 |
| December | 153.0 | 172.8 | 155.7 | 167.6 | 154.7 | 177.4 | 152.4 | 157.1 | 161.9 |
| $\mathbf{2 0 0 1}$ |  |  |  |  |  |  |  |  |  |
| March | 157.2 | 177.8 | 160.4 | 170.7 | 158.7 | 181.5 | 154.9 | 162.5 | 166.4 |
| June | 157.7 | 177.7 | 161.3 | 171.3 | 158.9 | 181.4 | 155.1 | 163.1 | 166.7 |
| September | 157.0 | 177.9 | 161.5 | 170.9 | 158.9 | 180.3 | 154.4 | 162.9 | 166.5 |
| December | 157.1 | 177.7 | 160.7 | 169.3 | 158.2 | 180.5 | 153.8 | 162.0 | 166.1 |
| $\mathbf{2 0 0 2}$ |  |  |  |  |  |  |  |  |  |
| March | 161.7 | 183.2 | 166.1 | 173.7 | 162.5 | 185.8 | 157.7 | 168.9 | 171.1 |
| June | 165.2 | 186.5 | 173.6 | 178.0 | 171.5 | 193.6 | 162.1 | 173.3 | 175.9 |


| TRANSPORTATION |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2000 |  |  |  |  |  |  |  |  |  |
| June | 133.5 | 131.2 | 130.5 | 131.9 | 131.7 | 129.3 | 129.3 | 136.4 | 132.1 |
| September | 136.7 | 134.5 | 134.6 | 136.8 | 136.0 | 133.3 | 130.6 | 138.6 | 135.6 |
| December | 138.0 | 135.6 | 134.1 | 137.6 | 136.3 | 130.4 | 131.1 | 139.3 | 136.4 |
| 2001 |  |  |  |  |  |  |  |  |  |
| March | 138.4 | 136.2 | 134.5 | 137.0 | 136.0 | 131.4 | 131.9 | 138.8 | 136.7 |
| June | 140.8 | 138.6 | 137.3 | 140.4 | 139.6 | 134.6 | 135.4 | 142.6 | 139.4 |
| September | 139.1 | 135.6 | 136.1 | 136.4 | 136.8 | 131.5 | 132.1 | 138.2 | 137.0 |
| December | 137.5 | 135.8 | 136.2 | 134.4 | 135.2 | 130.4 | 131.5 | 136.4 | 136.1 |
| 2002 |  |  |  |  |  |  |  |  |  |
| March | 138.2 | 136.4 | 136.6 | 133.9 | 136.4 | 131.3 | 135.6 | 136.2 | 136.8 |
| June | 140.2 | 139.2 | 138.6 | 138.4 | 138.8 | 135.9 | 138.8 | 139.4 | 139.3 |

communication

| 2000 |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| June | 98.9 | 98.5 | 101.5 | 98.7 | 97.1 | 99.5 | 92.0 | 98.3 | 98.8 |
| September | 105.8 | 105.4 | 108.6 | 105.5 | 103.7 | 106.3 | 98.3 | 105.1 | 105.6 |
| December | 105.1 | 104.6 | 108.0 | 105.0 | 102.8 | 105.8 | 97.6 | 104.4 | 104.9 |
| 2001 |  |  |  |  |  |  |  |  |  |
| March | 104.5 | 104.3 | 107.4 | 104.3 | 102.2 | 105.2 | 97.1 | 103.9 | 104.4 |
| June | 103.6 | 103.7 | 107.0 | 103.9 | 102.0 | 104.7 | 96.6 | 103.3 | 103.8 |
| September | 103.5 | 103.5 | 106.7 | 103.6 | 101.8 | 104.1 | 96.5 | 102.6 | 103.6 |
| December | 105.2 | 105.3 | 108.6 | 106.0 | 103.7 | 106.1 | 98.0 | 104.3 | 105.4 |
| 2002 |  |  |  |  |  |  |  |  |  |
| March | 105.1 | 105.4 | 108.6 | 106.2 | 103.8 | 106.0 | 97.8 | 104.2 | 105.5 |
| June | 105.9 | 106.2 | 109.5 | 107.3 | 104.6 | 106.9 | 98.4 | 105.0 | 106.3 |


| Quarters | Sydney | Melbourne | Brisbane | Adelaide | Perth | Hobart | Darwin | Canberra | Weighted average of eight capital cities |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | RECREATION |  |  |  |  |  |  |  |  |
| 2000 |  |  |  |  |  |  |  |  |  |
| June | 119.7 | 122.4 | 120.3 | 118.6 | 117.4 | 118.5 | 107.3 | 117.9 | 120.0 |
| September | 124.7 | 127.8 | 124.6 | 122.7 | 120.9 | 124.1 | 112.7 | 122.9 | 124.8 |
| December | 124.2 | 127.4 | 124.9 | 123.4 | 121.1 | 123.3 | 113.9 | 122.0 | 124.6 |
| 2001 |  |  |  |  |  |  |  |  |  |
| March | 125.2 | 126.1 | 124.5 | 123.0 | 122.0 | 120.9 | 110.2 | 120.3 | 124.5 |
| June | 125.3 | 125.1 | 124.8 | 122.5 | 123.1 | 121.5 | 112.1 | 120.0 | 124.3 |
| September | 126.9 | 125.7 | 124.4 | 123.1 | 125.2 | 121.2 | 115.5 | 121.1 | 125.4 |
| December | 129.5 | 127.1 | 127.5 | 125.6 | 126.4 | 123.9 | 116.7 | 123.4 | 127.5 |
| 2002 |  |  |  |  |  |  |  |  |  |
| March | 133.8 | 129.9 | 129.5 | 129.0 | 127.6 | 124.5 | 112.8 | 125.5 | 130.4 |
| June | 134.2 | 130.7 | 129.3 | 129.9 | 129.3 | 125.8 | 112.9 | 127.8 | 131.1 |
| EDUCATION |  |  |  |  |  |  |  |  |  |
| 2000 |  |  |  |  |  |  |  |  |  |
| June | 184.9 | 179.4 | 205.5 | 220.7 | 187.5 | 206.2 | 153.1 | 181.5 | 187.0 |
| September | 185.3 | 179.7 | 205.8 | 220.9 | 187.5 | 206.5 | 153.1 | 181.8 | 187.3 |
| December | 185.6 | 179.8 | 205.8 | 220.9 | 187.5 | 206.5 | 153.1 | 181.8 | 187.5 |
| 2001 |  |  |  |  |  |  |  |  |  |
| March | 194.2 | 187.6 | 213.2 | 230.9 | 193.5 | 215.1 | 157.2 | 188.4 | 195.4 |
| June | 194.2 | 187.6 | 213.2 | 230.9 | 193.5 | 215.1 | 157.2 | 188.4 | 195.4 |
| September | 194.3 | 187.7 | 213.3 | 231.0 | 193.5 | 215.0 | 157.2 | 188.4 | 195.4 |
| December | 194.4 | 187.8 | 213.4 | 231.1 | 193.5 | 215.0 | 157.2 | 188.4 | 195.5 |
| 2002 (20.0 |  |  |  |  |  |  |  |  |  |
| March | 204.0 | 197.1 | 226.3 | 240.6 | 197.5 | 221.9 | 159.5 | 194.0 | 204.6 |
| June | 204.1 | 197.1 | 226.3 | 240.6 | 197.5 | 221.9 | 159.5 | 194.0 | 204.6 |
| MISCELLANEOUS |  |  |  |  |  |  |  |  |  |
| 2000 |  |  |  |  |  |  |  |  |  |
| June | 165.0 | 153.4 | 167.2 | 153.9 | 160.6 | 157.4 | 149.2 | 182.1 | 160.3 |
| September | 167.3 | 159.3 | 166.6 | 157.8 | 161.7 | 162.4 | 154.7 | 188.6 | 163.5 |
| December | 169.4 | 159.4 | 168.1 | 158.3 | 164.7 | 163.6 | 156.9 | 192.7 | 165.0 |
| 2001 |  |  |  |  |  |  |  |  |  |
| March | 172.3 | 160.2 | 168.4 | 159.9 | 166.8 | 164.5 | 159.0 | 194.8 | 166.7 |
| June | 176.7 | 159.9 | 171.6 | 161.2 | 168.4 | 165.1 | 162.0 | 193.6 | 168.7 |
| September | 178.7 | 161.4 | 173.6 | 163.5 | 170.4 | 164.2 | 160.2 | 191.2 | 170.4 |
| December | 178.0 | 160.9 | 176.4 | 163.8 | 172.0 | 165.3 | 162.8 | 191.6 | 170.6 |
| 2002 |  |  |  |  |  |  |  |  |  |
| March | 180.3 | 162.6 | 180.3 | 166.0 | 173.0 | 167.7 | 164.2 | 194.5 | 172.8 |
| June | 181.0 | 163.1 | 182.5 | 167.0 | 173.2 | 168.8 | 167.2 | 194.3 | 173.5 |

(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 capit cities |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Food | -0.12 | -0.10 | -0.03 | -0.16 | -0.28 | 0.12 | -0.17 | 0.07 | -0.12 |
| Dairy and related products | - | -0.01 | - | 0.03 | 0.05 | 0.03 | 0.03 | 0.02 | 0.01 |
| Milk | 0.01 | - | 0.01 | 0.01 | 0.03 | 0.02 | 0.04 | 0.02 | 0.01 |
| Cheese | - | -0.01 | -0.01 | 0.02 | 0.01 | 0.01 | -0.02 | - | - |
| Ice cream and other dairy products | -0.01 | -0.01 | - | 0.01 | 0.01 | 0.01 | 0.01 | - | - |
| Bread and cereal products | -0.07 | -0.04 | 0.03 | 0.01 | -0.03 | 0.07 | -0.02 | 0.01 | -0.03 |
| Bread | -0.04 | - | 0.01 | 0.02 | - | 0.03 | -0.02 | - | -0.01 |
| Cakes and biscuits | -0.03 | -0.05 | 0.02 | -0.03 | -0.03 | 0.01 | 0.01 | - | -0.03 |
| Breakfast cereals | - | 0.01 | 0.01 | 0.02 | - | 0.01 | 0.01 | 0.01 | 0.01 |
| Other cereal products | - | -0.01 | - | - | -0.01 | 0.01 | -0.01 | -0.01 | - |
| Meat and seafoods | 0.01 | -0.01 | 0.05 | - | - | 0.05 | 0.02 | 0.06 | 0.01 |
| Beef and veal | - | 0.01 | 0.01 | - | 0.01 | 0.02 | - | 0.01 | 0.01 |
| Lamb and mutton | 0.02 | 0.02 | 0.02 | 0.02 | 0.02 | 0.01 | 0.02 | 0.02 | 0.02 |
| Pork | -0.02 | -0.01 | -0.01 | - | - | -0.01 | -0.01 | -0.01 | - |
| Poultry | -0.01 | -0.03 | -0.02 | -0.04 | -0.02 | 0.01 | -0.01 | - | -0.02 |
| Bacon and ham | - | -0.01 | 0.01 | 0.02 | -0.03 | -0.01 | - | 0.02 | - |
| Other fresh and processed meat | 0.01 | 0.01 | 0.01 | 0.02 | - | - | - | 0.02 | 0.01 |
| Fish and other seafood | - | - | 0.01 | - | - | - | - | - | - |
| Fruit and vegetables | -0.19 | -0.10 | -0.27 | -0.28 | -0.27 | -0.07 | -0.22 | -0.21 | -0.19 |
| Fruit | -0.08 | -0.06 | -0.11 | -0.15 | -0.24 | 0.02 | -0.04 | -0.13 | -0.10 |
| Vegetables | -0.10 | -0.04 | -0.17 | -0.13 | -0.02 | -0.09 | -0.18 | -0.07 | -0.09 |
| Non-alcoholic drinks and snack food | 0.06 | 0.01 | 0.08 | 0.04 | -0.04 | 0.01 | -0.04 | 0.07 | 0.04 |
| Soft drinks, waters and juices | 0.04 | -0.01 | 0.03 | 0.01 | -0.03 | -0.01 | -0.02 | 0.04 | 0.02 |
| Snacks and confectionery | 0.02 | 0.02 | 0.05 | 0.01 | -0.01 | 0.03 | -0.02 | 0.03 | 0.02 |
| Meals out and take away foods | 0.05 | 0.04 | 0.06 | 0.01 | 0.01 | 0.01 | 0.02 | 0.07 | 0.04 |
| Restaurant meals | 0.03 | 0.04 | 0.02 | 0.01 | 0.01 | -0.01 | - | 0.01 | 0.03 |
| Take away and fast foods | 0.03 | 0.01 | 0.04 | -0.01 | - | - | 0.02 | 0.04 | 0.01 |
| Other food | 0.01 | 0.01 | 0.02 | 0.04 | - | 0.03 | 0.01 | 0.05 | 0.02 |
| Eggs | - | - | 0.01 | -0.01 | - | 0.01 | -0.01 | 0.01 | - |
| Jams, honey and sandwich spreads | 0.01 | - | - | 0.01 | 0.01 | - | 0.01 | 0.01 | - |
| Tea, coffee and food drinks | -0.02 | -0.01 | - | - | -0.01 | 0.01 | 0.01 | - | -0.01 |
| Food additives and condiments | - | - | -0.01 | 0.01 | - | 0.01 | - | - | - |
| Fats and oils | 0.01 | 0.02 | 0.02 | 0.03 | 0.01 | - | - | 0.01 | 0.01 |
| Food n.e.c. | - | - | 0.01 | - | - | 0.01 | 0.01 | 0.03 | - |
| Alcohol and tobacco | 0.04 | 0.04 | 0.09 | 0.12 | 0.06 | 0.10 | 0.18 | 0.11 | 0.05 |
| Alcoholic drinks | 0.01 | - | 0.04 | 0.09 | - | 0.03 | 0.13 | 0.08 | 0.02 |
| Beer | -0.01 | - | 0.04 | 0.04 | 0.01 | 0.01 | 0.08 | 0.03 | 0.01 |
| Wine | 0.01 | -0.01 | -0.01 | 0.02 | - | - | 0.02 | 0.04 | - |
| Spirits | -0.01 | 0.01 | 0.01 | 0.02 | - | 0.02 | 0.03 | 0.01 | - |
| Tobacco | 0.03 | 0.04 | 0.05 | 0.03 | 0.06 | 0.07 | 0.04 | 0.04 | 0.04 |
| Clothing and footwear | 0.09 | 0.04 | 0.07 | 0.17 | 0.15 | 0.15 | 0.09 | 0.05 | 0.09 |
| Men's clothing | 0.02 | -0.01 | -0.01 | 0.03 | 0.02 | 0.02 | 0.02 | -0.01 | 0.01 |
| Men's outerwear | 0.02 | - | 0.01 | 0.02 | 0.01 | 0.02 | 0.01 | - | 0.01 |
| Men's underwear, nightwear and socks | -0.01 | -0.01 | -0.01 | 0.01 | 0.01 | 0.01 | 0.01 | - | -0.01 |
| Women's clothing | -0.01 | 0.06 | 0.06 | 0.13 | 0.11 | 0.15 | - | 0.03 | 0.05 |
| Women's outerwear | - | 0.05 | 0.05 | 0.11 | 0.09 | 0.14 | -0.01 | 0.02 | 0.04 |
| Women's underwear, nightwear and hosiery | -0.01 | 0.02 | 0.01 | 0.02 | 0.01 | 0.01 | 0.01 | 0.01 | 0.01 |
| Children's and infants' clothing | 0.02 | 0.02 | -0.01 | - | 0.04 | 0.03 | 0.04 | 0.03 | 0.03 |
| Footwear | - | -0.02 | 0.04 | - | -0.01 | -0.04 | 0.02 | 0.01 | - |
| Men's footwear | - | -0.01 | 0.02 | 0.01 | - | -0.02 | 0.01 | - | - |
| Women's footwear | - | -0.01 | 0.02 | -0.04 | -0.01 | -0.02 | - | 0.01 | - |
| Children's footwear | - | -0.01 | - | 0.02 | -0.01 | -0.01 | 0.01 | -0.01 | - |
| Clothing accessories, supplies and services | 0.05 | - | - | 0.02 | -0.01 | - | 0.01 | -0.02 | 0.01 |
| Clothing accessories and jewellery | 0.06 | - | -0.01 | -0.02 | -0.01 | - | - | -0.03 | 0.01 |
| Fabrics and knitting wool | -0.01 | 0.01 | - | - | 0.01 | -0.01 | - | - | - |
| Clothing services and shoe repair | - | - | 0.01 | 0.03 | - | - | - | 0.01 | - |



Weighted

| Group, sub-group and expenditure class | Sydney | Melbourne | Brisbane | Adelaide | Perth | Hobart | Darwin | Canberra | cities |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Recreation | 0.05 | 0.10 | -0.03 | 0.15 | 0.22 | 0.18 | 0.01 | 0.35 | 0.10 |
| Audio, visual and computing | -0.04 | - | -0.05 | -0.04 | -0.01 | -0.04 | 0.02 | -0.02 | -0.03 |
| Audio, visual and computing equipment | -0.03 | -0.01 | -0.01 | -0.02 | - | -0.02 | - | -0.02 | -0.02 |
| Audio, visual and computing media and services | -0.03 | 0.01 | -0.03 | -0.01 | -0.01 | -0.02 | 0.02 | -0.01 | -0.01 |
| Books, newspapers and magazines | 0.01 | 0.02 | - | 0.01 | 0.01 | 0.01 | 0.01 | 0.01 | 0.01 |
| Books | - | - | - | - | 0.01 | - | 0.01 | 0.01 | 0.01 |
| Newspapers and magazines | - | 0.02 | 0.01 | 0.01 | 0.01 | 0.01 | 0.01 | 0.01 | 0.01 |
| Sport and other recreation | 0.04 | 0.02 | 0.05 | 0.04 | 0.03 | 0.06 | 0.03 | 0.14 | 0.04 |
| Sports and recreational equipment | -0.01 | -0.01 | -0.01 | -0.01 | - | - | 0.01 | 0.01 | -0.01 |
| Toys, games and hobbies | - | - | 0.01 | 0.01 | 0.02 | - | 0.02 | 0.01 | 0.01 |
| Sports participation | - | - | 0.03 | 0.01 | - | 0.01 | - | 0.03 | 0.01 |
| Pets, pet foods and supplies | -0.01 | - | 0.01 | 0.01 | 0.02 | 0.04 | 0.01 | 0.02 | 0.01 |
| Pet services including veterinary | 0.01 | - | 0.02 | 0.01 | - | 0.01 | - | 0.01 | - |
| Other recreational activities | 0.04 | 0.02 | - | - | - | 0.01 | 0.01 | 0.08 | 0.02 |
| Holiday travel and accommodation | 0.05 | 0.08 | -0.05 | 0.14 | 0.19 | 0.15 | -0.06 | 0.22 | 0.07 |
| Domestic holiday travel and accommodation | -0.04 | -0.10 | -0.10 | 0.03 | 0.04 | -0.02 | -0.17 | - | -0.05 |
| Overseas holiday travel and accommodation | 0.09 | 0.17 | 0.06 | 0.11 | 0.15 | 0.16 | 0.11 | 0.22 | 0.12 |
| Education | - | - | - | - | - | - | - | - | - |
| Preschool and primary education | - | - | - | - | - | - | - | - | - |
| Secondary education | - | - | - | - | - | - | - | - | - |
| Tertiary education | - | - | - | - | - | - | - | - | - |
| Miscellaneous | 0.02 | 0.01 | 0.06 | 0.03 | 0.01 | 0.03 | 0.11 | -0.01 | 0.03 |
| Insurance services | 0.01 | 0.01 | 0.03 | - | 0.01 | 0.01 | 0.07 | -0.01 | 0.01 |
| Personal care | 0.01 | 0.01 | 0.03 | 0.03 | -0.01 | 0.02 | -0.01 | -0.02 | 0.01 |
| Hairdressing and personal care services | - | 0.01 | -0.01 | 0.02 | - | 0.01 | - | - | 0.01 |
| Toiletries and personal care products | 0.01 | - | 0.03 | 0.02 | -0.02 | 0.01 | -0.01 | -0.02 | 0.01 |
| Child care | 0.01 | - | 0.01 | - | 0.01 | - | 0.05 | 0.01 | 0.01 |
| All groups | 0.9 | 0.9 | 1.0 | 1.4 | 0.9 | 1.8 | 1.2 | 1.6 | 1.0 |

(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 | $\begin{aligned} & \text { Jun Qtr } \\ & 2001 \end{aligned}$ | $\begin{aligned} & \text { Mar Qtr } \\ & 2002 \end{aligned}$ | $\begin{aligned} & \text { Jun Qtr } \\ & 2002 \end{aligned}$ | $\begin{aligned} & \text { Mar Qtr } \\ & 2002 \text { and } \\ & \text { Jun Qtr } \\ & 2002 \end{aligned}$ | $\begin{aligned} & \text { Jun Qtr } \\ & 2001 \text { and } \\ & \text { Jun Qtr } \\ & 2002 \end{aligned}$ | $\begin{aligned} & \text { Mar Qtr } \\ & 2002 \end{aligned}$ | $\begin{aligned} & \text { Jun Qtr } \\ & 2002 \end{aligned}$ | Change between <br> Mar Qtr 2002 <br> and <br> Jun Qtr 2002 |
| Food | 138.8 | 144.2 | 143.5 | -0.5 | 3.4 | 24.75 | 24.63 | -0.12 |
| Dairy and related products | 143.4 | 152.5 | 153.0 | 0.3 | 6.7 | 2.00 | 2.01 | 0.01 |
| Milk | 154.3 | 163.1 | 164.3 | 0.7 | 6.5 | 1.03 | 1.04 | 0.01 |
| Cheese | 117.8 | 129.3 | 129.6 | 0.2 | 10.0 | 0.49 | 0.49 | - |
| Ice cream and other dairy products | 148.4 | 154.7 | 154.0 | -0.5 | 3.8 | 0.48 | 0.48 | - |
| Bread and cereal products | 152.2 | 157.3 | 155.5 | -1.1 | 2.2 | 3.02 | 2.99 | -0.03 |
| Bread | 177.5 | 181.5 | 179.8 | -0.9 | 1.3 | 1.12 | 1.11 | -0.01 |
| Cakes and biscuits | 141.3 | 147.5 | 144.0 | -2.4 | 1.9 | 1.25 | 1.22 | -0.03 |
| Breakfast cereals | 121.9 | 127.2 | 130.1 | 2.3 | 6.7 | 0.32 | 0.33 | 0.01 |
| Other cereal products | 128.2 | 130.2 | 129.9 | -0.2 | 1.3 | 0.33 | 0.33 | - |
| Meat and seafoods | 125.7 | 135.2 | 135.5 | 0.2 | 7.8 | 3.86 | 3.87 | 0.01 |
| Beef and veal | 128.8 | 140.9 | 142.1 | 0.9 | 10.3 | 0.84 | 0.85 | 0.01 |
| Lamb and mutton | 148.0 | 168.0 | 176.0 | 4.8 | 18.9 | 0.43 | 0.45 | 0.02 |
| Pork | 132.2 | 150.5 | 146.8 | -2.5 | 11.0 | 0.30 | 0.30 | - |
| Poultry | 97.1 | 101.5 | 98.8 | -2.7 | 1.8 | 0.66 | 0.64 | -0.02 |
| Bacon and ham | 125.8 | 137.0 | 135.5 | -1.1 | 7.7 | 0.38 | 0.38 | - |
| Other fresh and processed meat | 135.8 | 145.3 | 147.8 | 1.7 | 8.8 | 0.64 | 0.65 | 0.01 |
| Fish and other seafood | 119.1 | 121.0 | 121.0 | - | 1.6 | 0.60 | 0.60 | - |
| Fruit and vegetables | 124.6 | 132.4 | 124.7 | -5.8 | 0.1 | 3.29 | 3.10 | -0.19 |
| Fruit | 131.1 | 160.6 | 150.5 | -6.3 | 14.8 | 1.63 | 1.53 | -0.10 |
| Vegetables | 121.3 | 114.1 | 108.0 | -5.3 | -11.0 | 1.66 | 1.57 | -0.09 |
| Non-alcoholic drinks and snack food | 142.2 | 141.7 | 143.3 | 1.1 | 0.8 | 3.16 | 3.20 | 0.04 |
| Soft drinks, waters and juices | 131.3 | 127.7 | 129.0 | 1.0 | -1.8 | 1.58 | 1.60 | 0.02 |
| Snacks and confectionery | 156.2 | 159.5 | 161.4 | 1.2 | 3.3 | 1.58 | 1.60 | 0.02 |
| Meals out and take away foods | 145.2 | 148.7 | 149.5 | 0.5 | 3.0 | 7.11 | 7.15 | 0.04 |
| Restaurant meals | 147.9 | 150.9 | 152.2 | 0.9 | 2.9 | 2.92 | 2.95 | 0.03 |
| Take away and fast foods | 144.6 | 148.5 | 149.0 | 0.3 | 3.0 | 4.19 | 4.20 | 0.01 |
| Other food | 135.2 | 139.8 | 140.7 | 0.6 | 4.1 | 2.30 | 2.32 | 0.02 |
| Eggs | 158.1 | 164.9 | 165.5 | 0.4 | 4.7 | 0.17 | 0.17 | - |
| Jams, honey and sandwich spreads | 148.9 | 147.1 | 152.5 | 3.7 | 2.4 | 0.23 | 0.23 | - |
| Tea, coffee and food drinks | 142.2 | 145.1 | 141.7 | -2.3 | -0.4 | 0.44 | 0.43 | -0.01 |
| Food additives and condiments | 126.5 | 130.4 | 130.7 | 0.2 | 3.3 | 0.44 | 0.44 | - |
| Fats and oils | 120.6 | 128.8 | 134.3 | 4.3 | 11.4 | 0.29 | 0.30 | 0.01 |
| Food n.e.c. | 133.8 | 139.6 | 140.2 | 0.4 | 4.8 | 0.74 | 0.74 | - |
| Alcohol and tobacco | 199.4 | 203.9 | 205.0 | 0.5 | 2.8 | 10.68 | 10.73 | 0.05 |
| Alcoholic drinks | 149.4 | 151.5 | 151.9 | 0.3 | 1.7 | 7.09 | 7.11 | 0.02 |
| Beer | 153.2 | 155.7 | 156.2 | 0.3 | 2.0 | 3.34 | 3.35 | 0.01 |
| Wine | 140.6 | 141.8 | 142.0 | 0.1 | 1.0 | 2.33 | 2.33 | - |
| Spirits | 149.7 | 152.4 | 152.8 | 0.3 | 2.1 | 1.42 | 1.42 | - |
| Tobacco | 332.9 | 346.4 | 350.1 | 1.1 | 5.2 | 3.59 | 3.63 | 0.04 |
| Clothing and footwear | 112.5 | 112.2 | 113.7 | 1.3 | 1.1 | 6.95 | 7.04 | 0.09 |
| Men's clothing | 112.5 | 112.1 | 112.7 | 0.5 | 0.2 | 1.29 | 1.30 | 0.01 |
| Men's outerwear | 110.0 | 109.4 | 110.5 | 1.0 | 0.5 | 1.07 | 1.08 | 0.01 |
| Men's underwear, nightwear and socks | 125.8 | 126.8 | 124.5 | -1.8 | -1.0 | 0.23 | 0.22 | -0.01 |
| Women's clothing | 116.7 | 115.8 | 118.1 | 2.0 | 1.2 | 2.42 | 2.47 | 0.05 |
| Women's outerwear | 111.2 | 110.4 | 112.8 | 2.2 | 1.4 | 1.90 | 1.94 | 0.04 |
| Women's underwear, nightwear and hosiery | 138.3 | 136.6 | 138.5 | 1.4 | 0.1 | 0.52 | 0.53 | 0.01 |
| Children's and infants' clothing | 116.3 | 114.3 | 118.1 | 3.3 | 1.5 | 0.63 | 0.66 | 0.03 |
| Footwear | 101.4 | 102.8 | 102.4 | -0.4 | 1.0 | 1.14 | 1.14 | - |
| Men's footwear | 97.4 | 98.2 | 98.6 | 0.4 | 1.2 | 0.35 | 0.35 | - |
| Women's footwear | 105.9 | 108.2 | 106.7 | -1.4 | 0.8 | 0.54 | 0.54 | - |
| Children's footwear | 99.7 | 100.3 | 100.7 | 0.4 | 1.0 | 0.25 | 0.25 | - |
| Clothing accessories, supplies and services(b) | 103.8 | 104.0 | 105.3 | 1.3 | 1.4 | 1.46 | 1.47 | 0.01 |
| Clothing accessories and jewellery(b) | 96.0 | 93.8 | 95.3 | 1.6 | -0.7 | 0.77 | 0.78 | 0.01 |
| Fabrics and knitting wool | 108.3 | 113.8 | 113.9 | 0.1 | 5.2 | 0.16 | 0.16 | - |
| Clothing services and shoe repair | 154.8 | 158.7 | 160.4 | 1.1 | 3.6 | 0.53 | 0.53 | - |

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) |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Group, sub-group and expenditure class | $\begin{aligned} & \text { Jun Qtr } \\ & 2001 \end{aligned}$ | $\begin{aligned} & \text { Mar Qtr } \\ & 2002 \end{aligned}$ | $\begin{aligned} & \text { Jun Qtr } \\ & 2002 \end{aligned}$ | $\begin{aligned} & \text { Mar Qtr } \\ & 2002 \text { and } \\ & \text { Jun Qtr } \\ & 2002 \end{aligned}$ | $\begin{aligned} & \text { Jun Qtr } \\ & 2001 \text { and } \\ & \text { Jun Qtr } \\ & 2002 \end{aligned}$ | $\begin{aligned} & \text { Mar Qtr } \\ & 2002 \end{aligned}$ | $\begin{aligned} & \text { Jun Qtr } \\ & 2002 \end{aligned}$ | Change between <br> Mar Qtr 2002 <br> and <br> Jun Qtr 2002 |
| Housing | 108.4 | 111.5 | 112.2 | 0.6 | 3.5 | 27.43 | 27.61 | 0.18 |
| Rents | 131.0 | 133.3 | 134.4 | 0.8 | 2.6 | 7.42 | 7.48 | 0.06 |
| Utilities | 132.9 | 139.3 | 138.9 | -0.3 | 4.5 | 4.64 | 4.63 | -0.01 |
| Electricity | 129.9 | 136.9 | 135.7 | -0.9 | 4.5 | 2.46 | 2.44 | -0.02 |
| Gas and other household fuels | 141.6 | 147.8 | 149.0 | 0.8 | 5.2 | 1.03 | 1.04 | 0.01 |
| Water and sewerage(b) | 107.8 | 112.1 | 112.1 | - | 4.0 | 1.15 | 1.15 | - |
| Other housing | 101.1 | 104.0 | 104.9 | 0.9 | 3.8 | 15.37 | 15.50 | 0.13 |
| House purchase(b) | 121.0 | 124.3 | 125.6 | 1.0 | 3.8 | 11.02 | 11.14 | 0.12 |
| Property rates and charges(b) | 113.5 | 119.0 | 119.0 | - | 4.8 | 1.66 | 1.66 | - |
| House repairs and maintenance | 140.9 | 143.9 | 144.8 | 0.6 | 2.8 | 2.68 | 2.70 | 0.02 |
| Household furnishings, supplies and services | 119.3 | 119.4 | 120.3 | 0.8 | 0.8 | 10.68 | 10.76 | 0.08 |
| Furniture and furnishings | 127.6 | 127.2 | 128.9 | 1.3 | 1.0 | 4.74 | 4.81 | 0.07 |
| Furniture | 130.1 | 129.7 | 132.4 | 2.1 | 1.8 | 3.05 | 3.11 | 0.06 |
| Floor and window coverings | 124.1 | 126.0 | 128.4 | 1.9 | 3.5 | 1.01 | 1.03 | 0.02 |
| Towels and linen | 121.5 | 117.6 | 114.8 | -2.4 | -5.5 | 0.69 | 0.67 | -0.02 |
| Household appliances, utensils and tools | 110.1 | 108.3 | 108.5 | 0.2 | -1.5 | 2.53 | 2.54 | 0.01 |
| Major household appliances | 111.3 | 108.6 | 108.2 | -0.4 | -2.8 | 1.14 | 1.13 | -0.01 |
| Small electric household appliances | 106.7 | 106.8 | 107.2 | 0.4 | 0.5 | 0.36 | 0.36 | - |
| Glassware, tableware and household utensils | 107.2 | 104.6 | 105.8 | 1.1 | -1.3 | 0.61 | 0.62 | 0.01 |
| Tools | 112.5 | 113.2 | 113.1 | -0.1 | 0.5 | 0.42 | 0.42 | - |
| Household supplies | 126.6 | 129.0 | 129.4 | 0.3 | 2.2 | 2.51 | 2.52 | 0.01 |
| Household cleaning agents | 117.4 | 120.0 | 120.5 | 0.4 | 2.6 | 0.53 | 0.54 | 0.01 |
| Other household supplies | 130.7 | 133.1 | 133.5 | 0.3 | 2.1 | 1.97 | 1.98 | 0.01 |
| Household services | 182.0 | 186.3 | 186.6 | 0.2 | 2.5 | 0.89 | 0.90 | 0.01 |
| Health | 166.7 | 171.1 | 175.9 | 2.8 | 5.5 | 6.28 | 6.45 | 0.17 |
| Health services | 170.8 | 175.5 | 182.6 | 4.0 | 6.9 | 4.75 | 4.94 | 0.19 |
| Hospital and medical services | 174.4 | 179.0 | 187.8 | 4.9 | 7.7 | 3.60 | 3.77 | 0.17 |
| Optical services | 134.9 | 136.8 | 137.3 | 0.4 | 1.8 | 0.21 | 0.21 | - |
| Dental services | 170.9 | 176.8 | 179.4 | 1.5 | 5.0 | 0.94 | 0.95 | 0.01 |
| Pharmaceuticals | 141.5 | 144.7 | 143.0 | -1.2 | 1.1 | 1.53 | 1.51 | -0.02 |
| Transportation | 139.4 | 136.8 | 139.3 | 1.8 | -0.1 | 19.92 | 20.29 | 0.37 |
| Private motoring | 136.8 | 133.8 | 136.4 | 1.9 | -0.3 | 18.70 | 19.07 | 0.37 |
| Motor vehicles | 105.6 | 107.6 | 106.6 | -0.9 | 0.9 | 7.59 | 7.53 | -0.06 |
| Automotive fuel | 157.9 | 139.4 | 149.9 | 7.5 | -5.1 | 5.27 | 5.67 | 0.40 |
| Motor vehicle repair and servicing | 128.2 | 131.2 | 131.9 | 0.5 | 2.9 | 3.04 | 3.06 | 0.02 |
| Motor vehicle parts and accessories | 107.9 | 110.5 | 111.2 | 0.6 | 3.1 | 1.32 | 1.33 | 0.01 |
| Other motoring charges | 171.0 | 175.8 | 177.3 | 0.9 | 3.7 | 1.47 | 1.49 | 0.02 |
| Urban transport fares | 183.0 | 188.6 | 188.7 | 0.1 | 3.1 | 1.22 | 1.22 | - |
| Communication | 103.8 | 105.5 | 106.3 | 0.8 | 2.4 | 3.88 | 3.91 | 0.03 |
| Postal | 119.3 | 121.1 | 121.1 | - | 1.5 | 0.20 | 0.20 | - |
| Telecommunication | 102.1 | 103.7 | 104.5 | 0.8 | 2.4 | 3.68 | 3.71 | 0.03 |

INDEX NUMBERS(a)<br>$\qquad$

PERCENTAGE CHANGE CONTRIBUTIONS TO TOTAL CPI BETWEEN. (ALL GROUPS INDEX POINTS)

| Group, sub-group and expenditure class | $\begin{aligned} & \text { Jun Qtr } \\ & 2001 \end{aligned}$ | $\begin{aligned} & \text { Mar Qtr } \\ & 2002 \end{aligned}$ | $\begin{aligned} & \text { Jun Qtr } \\ & 2002 \end{aligned}$ | $\begin{aligned} & \text { Mar Qtr } \\ & 2002 \text { and } \\ & \text { Jun Qtr } \\ & 2002 \end{aligned}$ | $\begin{aligned} & \text { Jun Qtr } \\ & 2001 \text { and } \\ & \text { Jun Qtr } \\ & 2002 \end{aligned}$ | $\begin{aligned} & \text { Mar Qtr } \\ & 2002 \end{aligned}$ | $\begin{aligned} & \text { Jun Qtr } \\ & 2002 \end{aligned}$ | Change between <br> Mar Qtr 2002 <br> and <br> Jun Qtr 2002 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Recreation | 124.3 | 130.4 | 131.1 | 0.5 | 5.5 | 16.85 | 16.95 | 0.10 |
| Audio, visual and computing | 70.0 | 68.6 | 68.0 | -0.9 | -2.9 | 3.23 | 3.20 | -0.03 |
| Audio, visual and computing equipment | 51.9 | 50.2 | 49.7 | -1.0 | -4.2 | 1.47 | 1.45 | -0.02 |
| Audio, visual and computing media and services | 104.5 | 103.4 | 102.7 | -0.7 | -1.7 | 1.76 | 1.75 | -0.01 |
| Books, newspapers and magazines | 186.0 | 191.7 | 193.0 | 0.7 | 3.8 | 1.55 | 1.56 | 0.01 |
| Books(b) | 116.3 | 118.4 | 118.9 | 0.4 | 2.2 | 0.69 | 0.70 | 0.01 |
| Newspapers and magazines(b) | 120.4 | 125.4 | 126.6 | 1.0 | 5.1 | 0.86 | 0.87 | 0.01 |
| Sport and other recreation | 147.5 | 151.8 | 152.8 | 0.7 | 3.6 | 5.72 | 5.76 | 0.04 |
| Sports and recreational equipment(b) | 96.1 | 96.4 | 95.7 | -0.7 | -0.4 | 0.81 | 0.80 | -0.01 |
| Toys, games and hobbies(b) | 99.0 | 100.9 | 101.6 | 0.7 | 2.6 | 0.68 | 0.69 | 0.01 |
| Sports participation(b) | 123.1 | 127.0 | 128.0 | 0.8 | 4.0 | 1.18 | 1.19 | 0.01 |
| Pets, pet foods and supplies | 119.9 | 132.9 | 134.0 | 0.8 | 11.8 | 0.58 | 0.59 | 0.01 |
| Pet services including veterinary | 174.5 | 178.4 | 180.5 | 1.2 | 3.4 | 0.48 | 0.48 | - |
| Other recreational activities(b) | 119.8 | 122.5 | 123.7 | 1.0 | 3.3 | 1.99 | 2.01 | 0.02 |
| Holiday travel and accommodation | 114.4 | 127.3 | 128.7 | 1.1 | 12.5 | 6.35 | 6.42 | 0.07 |
| Domestic holiday travel and accommodation | 118.3 | 130.7 | 128.7 | -1.5 | 8.8 | 3.40 | 3.35 | -0.05 |
| Overseas holiday travel and accommodation | 109.2 | 122.6 | 127.8 | 4.2 | 17.0 | 2.95 | 3.07 | 0.12 |
| Education | 195.4 | 204.6 | 204.6 | - | 4.7 | 3.71 | 3.71 | - |
| Preschool and primary education(c) | 104.8 | 111.0 | 111.1 | 0.1 | 6.0 | 0.71 | 0.71 | - |
| Secondary education(c) | 106.3 | 113.1 | 113.1 | - | 6.4 | 1.33 | 1.33 | - |
| Tertiary education(c) | 102.9 | 106.0 | 106.0 | - | 3.0 | 1.67 | 1.67 | - |
| Miscellaneous | 168.7 | 172.8 | 173.5 | 0.4 | 2.8 | 5.49 | 5.52 | 0.03 |
| Insurance services | 220.9 | 232.6 | 233.8 | 0.5 | 5.8 | 2.12 | 2.13 | 0.01 |
| Personal care | 143.1 | 144.5 | 145.0 | 0.3 | 1.3 | 2.88 | 2.89 | 0.01 |
| Hairdressing and personal care services | 156.8 | 159.1 | 159.4 | 0.2 | 1.7 | 1.06 | 1.07 | 0.01 |
| Toiletries and personal care products | 135.5 | 136.5 | 137.1 | 0.4 | 1.2 | 1.81 | 1.82 | 0.01 |
| Child care | 137.3 | 135.0 | 136.0 | 0.7 | -0.9 | 0.49 | 0.50 | 0.01 |
| All groups | 133.8 | 136.6 | 137.6 | 0.7 | 2.8 | 136.6 | 137.6 | 1.0 |
|  | (a) Unless otherwise specified, base of each index:$1989-90=100.0 .$ |  |  |  | (b) Base: June quarter $1998=100.0$. |  |  |  |

PERCENTAGE CHANGE CONTRIBUTION TO TOTAL CPI
INDEX NUMBERS(a) $\qquad$ BETWEEN. (ALL GROUPS INDEX POINTS)

|  | $\begin{aligned} & \text { Jun Qtr } \\ & 2001 \end{aligned}$ | $\begin{aligned} & \text { Mar Qtr } \\ & 2002 \end{aligned}$ | $\begin{aligned} & \text { Jun Qtr } \\ & 2002 \end{aligned}$ | $\begin{aligned} & \text { Mar Qtr } \\ & 2002 \text { and } \\ & \text { Jun Qtr } \\ & 2002 \end{aligned}$ | $\begin{aligned} & \text { Jun Qtr } \\ & 2001 \text { and } \\ & \text { Jun Qtr } \\ & 2002 \end{aligned}$ | $\begin{aligned} & \text { Mar Qtr } \\ & 2002 \end{aligned}$ | $\begin{aligned} & \text { Jun Qtr } \\ & 2002 \end{aligned}$ | Change between <br> Mar Qtr 2002 <br> and <br> Jun Qtr 2002 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| All groups | 133.8 | 136.6 | 137.6 | 0.7 | 2.8 | 136.6 | 137.6 | 1.0 |
| Selected components |  |  |  |  |  |  |  |  |
| Goods component(b) | 136.1 | 137.8 | 138.6 | 0.6 | 1.8 | 88.76 | 89.25 | 0.49 |
| Services component(b) | 130.4 | 135.2 | 136.5 | 1.0 | 4.7 | 47.87 | 48.36 | 0.49 |
| Tradables component(b)(c) | 108.4 | 109.4 | 110.3 | 0.8 | 1.8 | 63.35 | 63.87 | 0.52 |
| Non-tradables component(b)(c) | 112.6 | 116.2 | 116.9 | 0.6 | 3.8 | 73.28 | 73.73 | 0.45 |
| All groups excluding |  |  |  |  |  |  |  |  |
| Food | 132.7 | 135.0 | 136.3 | 1.0 | 2.7 | 111.88 | 112.97 | 1.09 |
| Alcohol and tobacco | 129.1 | 131.8 | 132.8 | 0.8 | 2.9 | 125.95 | 126.87 | 0.92 |
| Clothing and footwear | 135.3 | 138.3 | 139.2 | 0.7 | 2.9 | 129.68 | 130.56 | 0.88 |
| Housing | 138.4 | 141.1 | 142.1 | 0.7 | 2.7 | 109.19 | 109.99 | 0.80 |
| Household furnishings, supplies and services | 136.6 | 139.7 | 140.7 | 0.7 | 3.0 | 125.95 | 126.84 | 0.89 |
| Health | 132.0 | 134.7 | 135.6 | 0.7 | 2.7 | 130.35 | 131.15 | 0.80 |
| Transportation | 132.9 | 136.7 | 137.4 | 0.5 | 3.4 | 116.71 | 117.31 | 0.60 |
| Communication | 134.3 | 137.2 | 138.1 | 0.7 | 2.8 | 132.75 | 133.69 | 0.94 |
| Recreation | 135.1 | 137.5 | 138.5 | 0.7 | 2.5 | 119.77 | 120.66 | 0.89 |
| Education | 133.2 | 135.9 | 136.9 | 0.7 | 2.8 | 132.92 | 133.89 | 0.97 |
| Miscellaneous | 132.4 | 135.2 | 136.2 | 0.7 | 2.9 | 131.13 | 132.08 | 0.95 |
| Hospital and medical services | 132.5 | 135.3 | 136.1 | 0.6 | 2.7 | 133.03 | 133.83 | 0.80 |
|  | (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. |  |  |  |

MARKET GOODS AND SERVICES
EXCLUDING 'VOLATILE


# MARKET GOODS AND SERVICES <br> EXCLUDING 'VOLATILE 

ITEMS'.......

|  | All | All groups exc/uding | All groups excluding |  |  | Total |  | Nontradables |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Period | groups | Housing | 'volatile items' | Goods | Senvices | Total | Tradables |  |

PERCENTAGE CHANGE (from previous financial year)

| 1998-99 | 1.2 | 1.2 | 1.4 | 1.1 | 2.6 | 1.5 | . |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 1999-2000 | 2.4 | 2.0 | 1.9 | 1.8 | 3.4 | 2.2 | 1.7 |
| 2000-01 | 6.0 | 5.4 | 5.5 | 4.6 | 7.7 | 5.5 | 4.3 |
| $\mathbf{2 0 0 1 - 0 2}$ | 2.9 | 2.9 | 3.3 | 3.2 | 3.6 | 3.3 | 2.4 |


| PERCENTAGE CHANGE (from corresponding quarter of previous year) |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| June | 0.7 | 1.2 | 1.7 | 1.0 | 3.2 | 1.5 | .. | .. |
| September | 1.3 | 1.8 | 2.0 | 1.2 | 2.4 | 1.5 |  | . |
| December | 1.6 | 1.5 | 1.7 | 1.0 | 2.7 | 1.5 | .. | .. |
| 1999 |  |  |  |  |  |  |  |  |
| March | 1.2 | 0.8 | 1.1 | 1.1 | 2.7 | 1.5 | .. | .. |
| June | 1.1 | 0.8 | 0.9 | 1.4 | 2.5 | 1.6 | 1.0 | 1.2 |
| September | 1.7 | 1.3 | 1.2 | 1.4 | 3.4 | 2.0 | 1.6 | 1.8 |
| December | 1.8 | 1.2 | 1.6 | 1.8 | 3.4 | 2.2 | 1.3 | 2.3 |
| 2000 |  |  |  |  |  |  |  |  |
| March | 2.8 | 2.4 | 2.2 | 1.8 | 3.1 | 2.2 | 1.8 | 3.8 |
| June | 3.2 | 2.7 | 2.6 | 1.8 | 3.8 | 2.4 | 2.0 | 4.2 |
| September | 6.1 | 5.1 | 5.5 | 4.3 | 8.5 | 5.6 | 3.4 | 8.4 |
| December | 5.8 | 5.3 | 5.1 | 4.0 | 7.8 | 5.2 | 3.8 | 7.6 |
| 2001 |  |  |  |  |  |  |  |  |
| March | 6.0 | 5.6 | 5.5 | 4.6 | 7.5 | 5.5 | 4.8 | 7.1 |
| June | 6.0 | 5.8 | 5.8 | 5.5 | 7.0 | 5.9 | 5.2 | 6.7 |
| September | 2.5 | 2.6 | 2.9 | 3.2 | 2.2 | 2.8 | 2.5 | 2.6 |
| December | 3.1 | 3.2 | 3.6 | 3.9 | 3.2 | 3.6 | 3.1 | 3.1 |
| 2002 |  |  |  |  |  |  |  |  |
| March | 2.9 | 3.0 | 3.6 | 3.2 | 4.4 | 3.6 | 2.3 | 3.6 |
| June | 2.8 | 2.7 | 3.3 | 2.4 | 4.7 | 3.1 | 1.8 | 3.8 |

## PERCENTAGE CHANGE (from previous quarter)

| 1998 |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 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 |
| June | 0.8 | 0.8 | 0.6 | 0.5 | 1.0 | 0.6 | 1.0 | 0.7 |
| September | 3.7 | 3.1 | 3.5 | 2.7 | 5.8 | 3.7 | 2.1 | 5.1 |
| December | 0.3 | 0.4 | 0.2 | 0.3 | 0.3 | 0.3 | 0.2 | 0.5 |
| 2001 |  |  |  |  |  |  |  |  |
| March | 1.1 | 1.2 | 1.0 | 1.1 | 0.3 | 0.8 | 1.4 | 0.7 |
| June | 0.8 | 1.0 | 0.9 | 1.3 | 0.6 | 1.0 | 1.4 | 0.4 |
| September | 0.3 | 0.0 | 0.7 | 0.5 | 1.0 | 0.7 | -0.6 | 1.1 |
| December | 0.9 | 1.0 | 0.9 | 1.0 | 1.4 | 1.1 | 0.8 | 1.0 |
| 2002 |  |  |  |  |  |  |  |  |
| March | 0.9 | 0.9 | 1.0 | 0.4 | 1.4 | 0.8 | 0.6 | 1.1 |
| June | 0.7 | 0.7 | 0.6 | 0.4 | 0.9 | 0.6 | 0.8 | 0.6 |

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

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

|  |  |  |  |  |  | Korea, |  |  |  | United |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | New | Hong |  |  | Republic |  |  |  | States of |  | United |
| Period | Australia | Zealand | Kong | Indonesia | Japan | of | Singapore | Taiwan | Canada | America | Germany | Kingdom |
| - . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . |  |  |  |  |  |  |  |  |  |  |  |  |
| 1998-99 | 126.9 | 116.9 | 172.0 | 368.3 | 112.4 | 169.0 | 118.5 | 128.2 | 122.0 | 127.2 | 120.7 | 137.2 |
| 1999-2000 | 129.4 | 118.7 | 166.6 | 367.1 | 111.6 | 172.1 | 120.7 | 129.3 | 125.0 | 130.9 | 121.8 | 139.3 |
| 2000-01 | 136.4 | 123.5 | 164.8 | 402.6 | 111.0 | 179.2 | 123.0 | 130.9 | 128.1 | 135.3 | 124.2 | 141.4 |
| 2001-02 | 140.4 | 127.0 | n.y.a. | 458.3 | n.y.a. | 185.0 | n.y.a. | 130.6 | n.y.a. | 136.4 | 126.6 | 143.5 |
| 1998 |  |  |  |  |  |  |  |  |  |  |  |  |
| June | 126.3 | 115.3 | 175.8 | 297.4 | 112.6 | 167.7 | 118.7 | 128.2 | 121.2 | 126.3 | 120.7 | 136.1 |
| September | 126.6 | 116.4 | 175.1 | 360.6 | 111.9 | 167.8 | 118.3 | 128.0 | 121.4 | 126.4 | 121.0 | 136.1 |
| December | 127.1 | 116.5 | 173.5 | 363.2 | 113.2 | 168.9 | 117.8 | 129.9 | 121.4 | 126.8 | 120.5 | 136.9 |
| 1999 |  |  |  |  |  |  |  |  |  |  |  |  |
| March | 126.7 | 117.1 | 170.2 | 377.9 | 111.9 | 169.2 | 118.4 | 127.5 | 121.7 | 127.1 | 120.4 | 137.1 |
| June | 127.3 | 117.6 | 169.3 | 371.3 | 112.4 | 169.9 | 119.3 | 127.5 | 123.4 | 128.4 | 120.9 | 138.6 |
| September | 128.3 | 117.8 | 167.7 | 360.3 | 111.9 | 170.1 | 120.2 | 128.4 | 124.4 | 129.2 | 121.3 | 138.4 |
| December | 128.6 | 118.2 | 167.2 | 367.5 | 111.9 | 172.3 | 120.2 | 129.6 | 124.5 | 130.2 | 121.2 | 139.1 |
| 2000 |  |  |  |  |  |  |  |  |  |  |  |  |
| March | 129.7 | 118.9 | 165.7 | 370.7 | 111.1 | 172.9 | 121.2 | 128.9 | 124.9 | 131.3 | 122.2 | 139.1 |
| June | 130.8 | 119.8 | 165.9 | 369.7 | 111.4 | 172.9 | 121.0 | 130.3 | 126.2 | 132.8 | 122.4 | 140.7 |
| September | 134.9 | 121.8 | 165.4 | 376.7 | 111.0 | 176.1 | 122.2 | 131.3 | 127.3 | 133.7 | 123.2 | 140.5 |
| December | 135.4 | 123.4 | 165.5 | 403.3 | 111.2 | 177.6 | 122.8 | 132.4 | 127.5 | 134.6 | 123.0 | 141.2 |
| 2001 |  |  |  |  |  |  |  |  |  |  |  |  |
| March | 137.0 | 123.8 | 163.7 | 406.1 | 110.9 | 180.6 | 123.5 | 129.8 | 127.9 | 135.7 | 124.5 | 140.9 |
| June | 138.4 | 125.1 | 164.4 | 424.4 | 110.8 | 182.5 | 123.3 | 129.9 | 129.8 | 137.1 | 125.9 | 143.0 |
| September | 138.4 | 125.8 | 164.0 | 435.3 | 108.8 | 183.7 | 123.3 | 130.4 | 130.1 | 136.7 | 126.0 | 142.9 |
| December | 139.8 | 126.5 | 163.4 | 453.8 | 108.3 | 183.3 | 122.5 | 131.6 | 128.7 | 135.8 | 125.4 | 143.2 |
| 2002 |  |  |  |  |  |  |  |  |  |  |  |  |
| March | 141.1 | 127.1 | 161.4 | 470.1 | 107.0 | 185.1 | 122.3 | 130.1 | 129.9 | 135.7 | 127.3 | 143.4 |
| June | 142.1 | 128.5 | n.y.a. | 473.8 | n.y.a. | 187.7 | n.y.a. | 130.4 | n.y.a. | 137.3 | 127.7 | 144.6 |

(a) Base of each index: 1989-90 = 100.0.
(b) Refer to paragraphs 14-16 of the Explanatory Notes for further information.

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

PERCENTAGE CHANGE (from previous financial year)

| 1998-99 | 1.2 | 1.7 | -1.1 | 58.3 | 0.0 | 4.3 | -0.8 | 0.8 | 1.2 | 1.1 | 0.3 |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| 1999-2000 | 2.0 | 1.5 | -3.1 | -0.3 | -0.7 | 1.8 | 1.9 | 0.9 | 2.5 | 2.9 | 0.9 |
| 2000-01 | 5.4 | 4.0 | -1.1 | 9.7 | -0.5 | 4.1 | 1.9 | 1.2 | 2.5 | 3.4 | 2.0 |
| $\mathbf{2 0 0 1 - 0 2}$ | 2.9 | 2.8 | n.y.a. | 13.8 | n.y.a. | 3.2 | n.y.a. | -0.2 | n.y.a. | 0.8 | 1.9 |

PERCENTAGE CHANGE (from corresponding quarter of previous year)

| 1998 |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| June | 1.2 | 1.1 | 3.0 | 67.4 | 1.7 | 9.0 | -0.1 | 2.0 | 1.2 | 1.0 | 1.6 | 2.5 |
| September | 1.8 | 1.7 | 1.7 | 96.7 | -0.4 | 8.0 | -1.3 | 0.3 | 0.9 | 0.9 | 0.6 | 1.9 |
| December | 1.5 | 1.4 | -0.1 | 85.6 | 0.6 | 7.0 | -1.8 | 3.3 | 1.1 | 0.7 | 0.5 | 1.9 |
| 1999 |  |  |  |  |  |  |  |  |  |  |  |  |
| March | 0.8 | 1.8 | -2.0 | 48.5 | -0.1 | 1.1 | -0.6 | 0.3 | 0.7 | 1.2 | 0.2 | 1.9 |
| June | 0.8 | 2.0 | -3.7 | 24.8 | -0.2 | 1.3 | 0.5 | -0.5 | 1.8 | 1.7 | 0.2 | 1.8 |
| September | 1.3 | 1.2 | -4.2 | -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 | -2.6 | -1.9 | -0.7 | 2.2 | 2.4 | 1.1 | 2.6 | 3.3 | 1.5 | 1.5 |
| June | 2.7 | 1.9 | -2.0 | -0.4 | -0.9 | 1.8 | 1.4 | 2.2 | 2.3 | 3.4 | 1.2 | 1.5 |
| September | 5.1 | 3.4 | -1.4 | 4.6 | -0.8 | 3.5 | 1.7 | 2.3 | 2.3 | 3.5 | 1.6 | 1.5 |
| December | 5.3 | 4.4 | -1.0 | 9.7 | -0.6 | 3.1 | 2.2 | 2.2 | 2.4 | 3.4 | 1.5 | 1.5 |
| 2001 |  |  |  |  |  |  |  |  |  |  |  |  |
| March | 5.6 | 4.1 | -1.2 | 9.5 | -0.2 | 4.5 | 1.8 | 0.7 | 2.4 | 3.4 | 1.9 | 1.3 |
| June | 5.8 | 4.4 | -0.9 | 14.8 | -0.5 | 5.6 | 1.9 | -0.3 | 2.9 | 3.2 | 2.9 | 1.6 |
| September | 2.6 | 3.3 | -0.8 | 15.6 | -2.0 | 4.3 | 0.9 | -0.7 | 2.2 | 2.2 | 2.3 | 1.7 |
| December | 3.2 | 2.5 | -1.3 | 12.5 | -2.6 | 3.2 | -0.2 | -0.6 | 0.9 | 0.9 | 2.0 | 1.4 |
| 2002 |  |  |  |  |  |  |  |  |  |  |  |  |
| March | 3.0 | 2.7 | -1.4 | 15.8 | -3.5 | 2.5 | -1.0 | 0.2 | 1.6 | 0.0 | 2.2 | 1.8 |
| June | 2.7 | 2.7 | n.y.a. | 11.6 | n.y.a. | 2.8 | n.y.a. | 0.4 | n.y.a. | 0.1 | 1.4 | 1.1 |


| PERCENTAGE CHANGE (from previous quarter) |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1998 |  |  |  |  |  |  |  |  |  |  |  |  |
| June | 0.5 | 0.3 | 1.2 | 16.9 | 0.5 | 0.2 | -0.3 | 0.9 | 0.2 | 0.6 | 0.4 | 1.2 |
| September | 0.2 | 1.0 | -0.4 | 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 | -1.9 | 4.0 | -1.1 | 0.2 | 0.5 | -1.8 | 0.2 | 0.2 | -0.1 | 0.1 |
| June | 0.5 | 0.4 | -0.5 | -1.7 | 0.4 | 0.4 | 0.8 | 0.0 | 1.4 | 1.0 | 0.4 | 1.1 |
| September | 0.8 | 0.2 | -0.9 | -3.0 | -0.4 | 0.1 | 0.8 | 0.7 | 0.8 | 0.6 | 0.3 | -0.1 |
| December | 0.2 | 0.3 | -0.3 | 2.0 | 0.0 | 1.3 | 0.0 | 0.9 | 0.1 | 0.8 | -0.1 | 0.5 |
| 2000 |  |  |  |  |  |  |  |  |  |  |  |  |
| March | 0.9 | 0.6 | -0.9 | 0.9 | -0.7 | 0.3 | 0.9 | -0.5 | 0.3 | 0.8 | 0.8 | 0.0 |
| June | 0.8 | 0.8 | 0.1 | -0.3 | 0.3 | 0.0 | -0.2 | 1.1 | 1.0 | 1.1 | 0.2 | 1.2 |
| September | 3.1 | 1.7 | -0.3 | 1.9 | -0.4 | 1.9 | 1.0 | 0.8 | 0.9 | 0.7 | 0.7 | -0.1 |
| December | 0.4 | 1.3 | 0.1 | 7.1 | 0.2 | 0.9 | 0.5 | 0.8 | 0.2 | 0.7 | -0.2 | 0.5 |
| 2001 |  |  |  |  |  |  |  |  |  |  |  |  |
| March | 1.2 | 0.3 | -1.1 | 0.7 | -0.3 | 1.7 | 0.5 | -2.0 | 0.3 | 0.8 | 1.2 | -0.2 |
| June | 1.0 | 1.1 | 0.4 | 4.5 | -0.1 | 1.1 | -0.2 | 0.1 | 1.5 | 1.0 | 1.1 | 1.5 |
| September | 0.0 | 0.6 | -0.2 | 2.6 | -1.8 | 0.7 | 0.0 | 0.4 | 0.2 | -0.3 | 0.1 | -0.1 |
| December | 1.0 | 0.6 | -0.4 | 4.2 | -0.5 | -0.2 | -0.6 | 0.9 | -1.1 | -0.7 | -0.5 | 0.2 |
| 2002 |  |  |  |  |  |  |  |  |  |  |  |  |
| March | 0.9 | 0.5 | -1.2 | 3.6 | -1.2 | 1.0 | -0.2 | -1.1 | 0.9 | -0.1 | 1.5 | 0.1 |
| June | 0.7 | 1.1 | n.y.a. | 0.8 | n.y.a. | 1.4 | n.y.a. | 0.2 | n.y.a. | 1.2 | 0.3 | 0.8 |

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

## EXPLANATORYNOTES

BRIEF DESCRIPTION OF THE CPI

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 eleven groups:
food
alcohol and tobacco
clothing and footwear
housing
household furnishings, supplies and services
health
transportation
communication
recreation
education
miscellaneous.

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 the booklet A Guide to the Consumer Price Index, 14th 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 89 expenditure classes (that is, groupings of like items) in the fourteenth 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 fourteen series of price indexes which have been linked to form a continuous series. The current weighting pattern for the CPI is given in A Guide to the Consumer Price Index, 14th Series (Cat. no. 6440.0).

## 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:

| June Quarter 2002 | 137.6 (see Table 1) |
| :--- | :--- | :--- |
| less March Quarter 2002 | 136.6 (see Table 1) |
| Change in index points | 1.0 |

Percentage change $=\frac{1.0}{136.6} \quad \times 100=0.7 \%$

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 2.01 index points to the total All groups index number of 137.6 for June Quarter 2002. 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 8,9 and 10 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), Alcohol and tobacco group, Clothing and footwear group (except Clothing services and shoe repair) and Household furnishings, supplies and services group (except Household services); the Utilities, Audio, visual and computing and Books, newspapers and magazines sub-groups; and the House purchase, Pharmaceuticals, Motor vehicles, Automotive fuel, Motor vehicle parts and accessories, Sports and recreational equipment, Toys, games and hobbies, Pets, pet foods and supplies and Toiletries and personal care products expenditure classes.

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 Fruit and vegetables and Automotive fuel.

## EXPLANATORY NOTES

Market goods and services excluding 'volatile items': in addition to the items excluded from the series "All groups excluding 'volatile items'", also excludes: Utilities, Property rates and charges, Health, Other motoring charges, Urban transport fares, Postal, Education and Child care.

13 A detailed description of the special and analytical series was published in Appendix 1 to the September quarter 2000 issue of Consumer Price Index, Australia (Cat. no. 6401.0). The ABS is grateful for the assistance of the Reserve Bank of Australia for specifying the items included in the "All groups excluding ‘volatile items'" and "Market goods and services excluding ‘volatile items'". The Reserve Bank of Australia does not accord any special policy status to these series.

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

16 In producing Table 11, 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 (Cat. no. 1101.0). The ABS web site, [http://www.abs.gov.au](http://www.abs.gov.au) also issues daily a Release Advice which details products to be released in the week ahead. The Catalogue and Release Advice are available from any ABS office or the ABS web site.

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

- A Guide to the Consumer Price Index, 14th 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: Price Indexes and the New Tax System (Cat. no. 6425.0)
- Information Paper : Introduction of the 14 th Series Australian Consumer Price Index (Cat. no. 6456.0).

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

FOR MORE INFORMATION...

INTERNET www.abs.gov.au the ABS web site is the best place to start for access to summary data from our latest publications, information about the ABS, advice about upcoming releases, our catalogue, and Australia Now-a statistical profile.

LIBRARY A range of ABS publications is available from public and tertiary libraries Australia-wide. Contact your nearest library to determine whether it has the ABS statistics you require, or visit our web site for a list of libraries.

CPI INFOLINE For current and historical Consumer Price Index data, call 1902981074 (call cost 77c per minute).

DIAL-A-STATISTIC For the latest figures for National Accounts, Balance of Payments, Labour Force, Average Weekly Earnings, Estimated Resident Population and the Consumer Price Index call 1900986400 (call cost 77c per minute).

## INFORMATION SERVICE

Data which have been published and can be provided within five minutes are free of charge. Our information consultants can also help you to access the full range of ABS information-ABS user-pays services can be tailored to your needs, time frame and budget. Publications may be purchased. Specialists are on hand to help you with analytical or methodological advice.

PHONE 1300135070
EMAIL client.services@abs.gov.au
FAX 1300135211
POST
Client Services, ABS, GPO Box 796, Sydney 1041

## WHYNOTSUBSCRIBE?



PHONE
EMAIL
FAX
POST

ABS subscription services provide regular, convenient and prompt deliveries of ABS publications and products as they are released. Email delivery of monthly and quarterly publications is available.

1300366323
subscriptions@abs.gov.au
0396157848

Subscription Services, ABS, GPO Box 2796Y, Melbourne 3001

