## All Groups

Quarterly change


Contribution to quarterly change September quarter 2004


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## KEY FIGURES

## WEIGHTED AVERAGE OF EIGHT CAPITAL CITIES

| Food | -0.6 | 2.1 |
| :--- | ---: | ---: |
| Alcohol and tobacco | 0.9 | 3.4 |
| Clothing and footwear | -0.2 | -0.7 |
| Housing | 1.4 | 3.6 |
| Household furnishings, supplies and services | -0.1 | -0.7 |
| Health | -0.7 | 5.8 |
| Transportation | 0.8 | 2.8 |
| Communication | 0.5 | 1.1 |
| Recreation | 0.5 | -0.1 |
| Education | 0.0 | 7.6 |
| Miscellaneous | 1.2 | 2.5 |
| All groups | $\mathbf{0 . 4}$ | $\mathbf{2 . 3}$ |
| All groups excluding Housing | 0.2 | 2.0 |

## KEY POINTS

## THE ALL GROUPS CPI

- rose $0.4 \%$ in the September quarter 2004, compared with $0.5 \%$ in the June quarter 2004
- rose $2.3 \%$ through the year to September quarter 2004.


## OVERVIEW OF CPI MOVEMENTS

- Contributing most to the overall increase this quarter were rises in automotive fuel $(+3.3 \%)$, house purchase $(+1.1 \%)$, property rates and charges $(+5.1 \%)$, electricity $(+2.3 \%)$, overseas holiday travel and accommodation $(+2.2 \%)$, motor vehicle repairs and servicing ( $+1.6 \%$ ), beer ( $+1.0 \%$ ) and tobacco ( $+1.1 \%$ ).
- Partially offsetting these increases were falls in vegetables ( $-7.7 \%$ ), motor vehicles ( $-1.8 \%$ ), pharmaceuticals ( $-4.4 \%$ ), fruit ( $-2.2 \%$ ), audio, visual and computing media and services $(-2.0 \%)$ and women's outerwear ( $-1.8 \%$ ).
- Contributing most to the annual increase were rises in automotive fuel (+12.0\%), house purchase ( $+4.7 \%$ ), hospital and medical services ( $+7.7 \%$ ), rents ( $+2.5 \%$ ), fruit ( $+11.6 \%$ ), tertiary education $(+8.4 \%)$, beer $(+4.2 \%)$ and tobacco $(+3.7 \%)$. Partially offsetting these increases were falls in motor vehicles ( $-4.2 \%$ ), audio, visual and computing equipment $(-16.6 \%)$, audio, visual and computing media and services ( $-3.9 \%$ ) and overseas holiday travel and accommodation(-2.2\%).


## NOTES

FORTHCOMING ISSUES

CHANGES IN THIS ISSUE ROUNDING

ABBREVIATIONS

ISSUE (Quarter)
December 2004
March 2005

There are no changes in this issue.

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

ABS Australian Bureau of Statistics

CPI Consumer Price Index

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Australian Statistician

## ANALYSES AND COMMENTS

## MAIN CONTRIBUTORS TO CHANGE

HOUSING (+1.4\%)

FOOD (-0.6\%)

WEIGHTED AVERAGE OF EIGHT CAPITAL CITIES, Percentage change from previous quarter


The discussion of the CPI groups below is ordered in terms of their significance to the change in All groups index points (see tables 6 and 7 ).

Prices for all components of housing rose this quarter. The main contributors to the increase were house purchase ( $+1.1 \%$ ), property rates and charges ( $+5.1 \%$ ), electricity $(+2.3 \%)$, rents $(+0.4 \%)$, water and sewerage $(+2.3 \%)$ and house repairs and maintenance ( $+1.0 \%$ ).

The house purchase index rose in all capital cities, except Adelaide, driven by increasing labour and material costs. The fall in Adelaide's house purchase was a result of a range of bonuses being offered by a number of the surveyed builders. The increase in property rates and charges, electricity and water and sewerage was mainly attributable to the annual review of these charges by State and local government authorities and utility providers.

Over the twelve months to September quarter 2004, housing prices rose 3.6\%. All components of housing increased with house purchase ( $+4.7 \%$ ), rents ( $+2.5 \%$ ), property rates and charges $(+5.2 \%$ ) and house repairs and maintenance ( $+2.4 \%$ ) being the most significant contributors to the increase in overall housing prices.

The fall in food prices this quarter was mainly due to a decrease in the price of vegetables $(-7.7 \%)$, fruit ( $-2.2 \%$ ), pork $(-5.7 \%)$ and bacon and ham ( $-4.0 \%$ ). These decreases were partially offset by price rises for lamb and mutton $(+4.8 \%)$, restaurant meals $(+0.6 \%)$ and take away and fast foods $(+0.5 \%)$.

Fruit and vegetable prices fell for the second consecutive quarter but were still above prices for the corresponding period twelve months ago. In the September quarter 2004, price falls associated with abundant supplies of lettuces, tomatoes and seasonal winter vegetables such as broccoli and cauliflower, more than offset small price rises for cabbages and celery. For fruit, significant price falls for citrus fruit, strawberries and kiwi fruit, which were also associated with plentiful supplies, more than offset moderate price increases for apples, bananas and melons.

## ANALYSES AND COMMENTS continued

FOOD (-0.6\%) continued

TRANSPORTATION
(+0.8\%)

ALCOHOL AND TOBACCO ( + 0.9\%)

RECREATION (+0.5\%)

Underpinning the fall in pork, bacon and ham prices was a high supply of imported pork meat. The increase in lamb and mutton prices follows on from the record prices being attained for lamb at the saleyard, as a result of low supplies due to the drought.

Over the twelve months to September quarter 2004, food prices rose $2.1 \%$. The main contributors to the increase were fruit ( $+11.6 \%$ ), restaurant meals $(+3.9 \%)$, take away and fast foods $(+2.6 \%)$ and soft drinks, waters and juices $(+3.8 \%)$. Partially offsetting these increases were falls in the price of bread ( $-3.9 \%$ ), bacon and ham $(-3.8 \%)$, tea, coffee and food drinks $(-2.7 \%)$ and food additives and condiments ( $-2.6 \%$ ).

The rise in transportation prices was mainly due to increases in automotive fuel ( $+3.3 \%$ ), motor vehicle repair and servicing $(+1.6 \%)$ and other motoring charges $(+1.6 \%)$, such as motor vehicle registration, drivers' licences and parking fees. Partially offsetting these increases was a fall in the price of motor vehicles ( $-1.8 \%$ ).

There were few changes in the list prices of motor vehicles in the September quarter. However, competitive pricing between dealers to clear stocks before new models arrive in December quarter and the offering of incentives such as bonus inclusions, drive-away deals and factory cash-back offers, resulted in the observed price fall. Prices for both locally produced and imported motor vehicles fell in the quarter.

Over the twelve months to September quarter 2004, transportation prices rose $2.8 \%$. Increases in automotive fuel $(+12.0 \%)$, motor vehicle repair and servicing ( $+3.0 \%$ ) and other motoring charges $(+3.2 \%)$ more than offset a fall in motor vehicles $(-4.2 \%)$.

Prices for all components of alcohol and tobacco rose this quarter. Beer rose $1.0 \%$, tobacco $1.1 \%$, wine $0.5 \%$ and spirits $0.9 \%$.

The increase for beer, spirits and tobacco was mainly due to the indexed adjustment to the rate of Federal excise and customs duties from 1 August 2004.

Over the twelve months to September quarter 2004, alcohol and tobacco prices rose $3.4 \%$. Prices for beer $(+4.2 \%)$, tobacco $(+3.7 \%)$, wine $(+2.4 \%)$ and spirits $(+2.6 \%)$ all rose.

The rise in the recreation index this quarter was mainly due to increases in overseas holiday travel and accommodation $(+2.2 \%)$, sports participation $(+1.7 \%)$ and pets, pet foods and supplies $(+3.2 \%)$. These increases were partially offset by decreases in audio, visual and computing media and services ( $-2.0 \%$ ) and audio, visual and computing equipment ( $-2.5 \%$ ).

The rise in overseas holiday travel and accommodation was attributable to increased air fares to all surveyed destinations, in particular, coinciding with the shoulder/peak season in Asia and the peak season in Europe and North America. Price discounting on computer stationery such as ink cartridges, printing paper and CDs was largely responsible for the fall in audio, visual and computing media and services, while continuing discounting on a number of home entertainment items by retailers, contributed to the fall in audio, visual and computing equipment.

## ANALYSES AND COMMENTS continued

RECREATION (+ $0.5 \%$ ) continued

Over the twelve months to September quarter 2004, the recreation index fell $0.1 \%$. Falls in audio, visual and computing equipment ( $-16.6 \%$ ), audio, visual and computing media and services $(-3.9 \%)$ and overseas holiday travel and accommodation ( $-2.2 \%$ ) more than offset increases in domestic holiday travel and accommodation $(+3.6 \%)$, other recreational activities including cinema and theatre admission $(+4.4 \%)$, and sports participation (+4.3\%).

The rise in prices in the miscellaneous group was attributable to increases in child care $(+4.6 \%)$, insurance services $(+1.1 \%)$, toiletries and personal care products $(+0.6 \%)$ and hairdressing and personal care services $(+0.7 \%)$.

Child care costs rose at most of the surveyed providers due to increased operating costs.

Over the twelve months to September quarter 2004, prices for the miscellaneous group rose $2.5 \%$. Child care $(+10.3 \%)$, hairdressing and personal care services $(+3.9 \%)$, insurance services $(+1.4 \%)$ and toiletries and personal care products $(+0.5 \%)$ all increased.

The fall in health costs in the September quarter was due to a fall in the net cost of pharmaceuticals ( $-4.4 \%$ ) as a direct result of the cyclical effect of the Pharmaceutical Benefits Scheme safety net. Small increases in hospital and medical services $(+0.1 \%)$ and dental services $(+1.0 \%)$ partially offset this decrease.

The $0.1 \%$ rise in hospital and medical services was the smallest increase in this index since the introduction of the Federal Government's $30 \%$ rebate on private health insurance in March quarter 1999. An increase in general fees for a number of medical practitioners' and hospital charges was largely offset by a small increase in bulk billing ratios for some services and the negative impact on out-of-hospital medical expenses of the Medicare Plus safety net which was introduced in the March quarter this year.

Over the twelve months to September quarter 2004, health costs rose $5.8 \%$. Hospital and medical services $(+7.7 \%)$, dental services $(+5.2 \%)$ and pharmaceuticals $(+1.5 \%)$ were the main contributors to this increase.

For the sixth consecutive quarter, the increase in the All groups CPI was largely driven by domestic price pressures. The non-tradables component (see table 8), which represents approximately $55 \%$ of the CPI, increased by $0.9 \%$ while the tradables component decreased by $0.1 \%$. Within non-tradables, the services component rose $0.8 \%$, driven largely by increases in property rates and charges, motor vehicle repair and servicing, house repairs and maintenance, rents, other motoring charges and child care. The non-tradables goods component rose $0.9 \%$ with house purchase, electricity, beer and water and sewerage being the main contributors.

Within tradables, the goods component fell $0.2 \%$. Significant contributors to this fall were vegetables, motor vehicles, pharmaceuticals, fruit, audio, visual and computing media and services and women's outerwear, while automotive fuel and tobacco provided the most significant offsetting price increases.

## ANALYSES AND COMMENTS continued

TRADABLES AND
NON-TRADABLES continued

Over the twelve months to September quarter 2004, non-tradables rose $3.6 \%$ and tradables rose $0.7 \%$. This compares with increases of $4.1 \%$ and $0.5 \%$, respectively, for these components in the twelve months to June quarter 2004.

## ANALYSES AND COMMENTS continued

## CAPITAL CITIES COMPARISON

ALL GROUPS


At the All groups level, the CPI rose in all capital cities in the September quarter 2004. The increases ranged from $0.2 \%$ in Melbourne to $0.9 \%$ in Darwin. The higher result in Darwin was mainly due to that city recording increases in recreation and alcohol and tobacco which were well above the national average.

The lower result in Melbourne was largely due to that city recording an increase in transportation costs which was half the national average and the equal largest fall in food prices (with Hobart) of all capital cities.

Over the twelve months to September quarter 2004, the All groups CPI rose in each of the eight capital cities. The increases ranged from $1.7 \%$ in Melbourne to $2.8 \%$ in Hobart.

CPI, All groups index numbers and percentage changes

|  | INDEX |  |  |
| :---: | :---: | :---: | :---: |
|  | NUMBER(a) | PERCENTAGE CHANGE |  |
|  | $\begin{array}{r} \text { Sep Qtr } \\ 2004 \end{array}$ | Jun Qtr 2004 to Sep Qtr 2004 | Sep Qtr 2003 to Sep Qtr 2004 |
| Sydney | 146.2 | 0.5 | 2.7 |
| Melbourne | 144.2 | 0.2 | 1.7 |
| Brisbane | 146.8 | 0.3 | 2.4 |
| Adelaide | 149.0 | 0.3 | 2.5 |
| Perth | 142.0 | 0.7 | 2.5 |
| Hobart | 145.0 | 0.5 | 2.8 |
| Darwin | 140.8 | 0.9 | 2.2 |
| Canberra | 145.5 | 0.5 | 2.5 |
| Weighted average of eight capital cities | 145.4 | 0.4 | 2.3 |

[^0]| Period | Sydney | Melbourne | Brisbane | Adelaide | Perth | Hobart | Darwin | Canberra | Weighted average of eight capital cities |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2000-01 | 133.2 | 131.6 | 132.4 | 133.5 | 129.6 | 132.0 | 130.9 | 131.9 | 132.2 |
| 2001-02 | 137.2 | 135.3 | 136.3 | 137.2 | 133.1 | 134.7 | 133.7 | 135.2 | 136.0 |
| 2002-03 | 141.1 | 139.7 | 140.7 | 142.7 | 136.8 | 139.1 | 136.8 | 139.7 | 140.2 |
| 2003-04 | 144.1 | 142.8 | 144.8 | 147.0 | 139.6 | 142.6 | 138.7 | 143.4 | 143.5 |
| 2000 |  |  |  |  |  |  |  |  |  |
| September | 131.6 | 130.4 | 131.3 | 132.3 | 128.6 | 131.3 | 130.0 | 130.7 | 130.9 |
| December | 132.2 | 130.8 | 131.6 | 132.5 | 128.8 | 131.2 | 130.6 | 131.1 | 131.3 |
| 2001 |  |  |  |  |  |  |  |  |  |
| March | 134.0 | 132.2 | 132.7 | 134.1 | 129.6 | 132.1 | 130.7 | 132.2 | 132.7 |
| June | 135.0 | 133.0 | 134.0 | 135.1 | 131.4 | 133.4 | 132.2 | 133.4 | 133.8 |
| September | 135.4 | 133.6 | 134.2 | 135.3 | 131.5 | 132.8 | 132.5 | 133.2 | 134.2 |
| December | 136.6 | 134.8 | 135.8 | 136.6 | 132.6 | 133.9 | 133.5 | 134.9 | 135.4 |
| 2002 |  |  |  |  |  |  |  |  |  |
| March | 137.9 | 136.0 | 137.1 | 137.7 | 133.7 | 135.2 | 133.8 | 135.6 | 136.6 |
| June | 138.8 | 136.9 | 138.1 | 139.1 | 134.6 | 137.0 | 135.0 | 137.2 | 137.6 |
| September | 139.6 | 137.8 | 139.2 | 140.3 | 135.8 | 137.5 | 135.4 | 138.1 | 138.5 |
| December | 140.4 | 139.0 | 139.9 | 141.5 | 136.4 | 138.0 | 136.2 | 139.2 | 139.5 |
| 2003 |  |  |  |  |  |  |  |  |  |
| March | 142.1 | 140.9 | 141.8 | 144.6 | 137.4 | 140.0 | 137.5 | 140.7 | 141.3 |
| June | 142.2 | 140.9 | 141.8 | 144.3 | 137.4 | 140.8 | 137.9 | 140.7 | 141.3 |
| September | 142.4 | 141.8 | 143.3 | 145.4 | 138.6 | 141.1 | 137.8 | 141.9 | 142.1 |
| December | 143.6 | 142.1 | 144.2 | 146.2 | 139.2 | 142.0 | 138.5 | 142.9 | 142.8 |
| 2004 |  |  |  |  |  |  |  |  |  |
| March | 145.0 | 143.5 | 145.4 | 147.7 | 139.6 | 143.0 | 139.0 | 143.9 | 144.1 |
| June | 145.5 | 143.9 | 146.3 | 148.6 | 141.0 | 144.3 | 139.6 | 144.8 | 144.8 |
| September | 146.2 | 144.2 | 146.8 | 149.0 | 142.0 | 145.0 | 140.8 | 145.5 | 145.4 |

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


PERCENTAGE CHANGE (from corresponding quarter of previous year)

| 2000 |  |  |  |  |  |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 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 |
| $\mathbf{2 0 0 2}$ |  |  |  |  |  |  |  |  |  |
| 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 |
| September | 3.1 | 3.1 | 3.7 | 3.7 | 3.3 | 3.5 | 2.2 | 3.7 | 3.2 |
| December | 2.8 | 3.1 | 3.0 | 3.6 | 2.9 | 3.1 | 2.0 | 3.2 | 3.0 |
| $\mathbf{2 0 3}$ |  |  |  |  |  |  |  |  |  |
| March | 3.0 | 3.6 | 3.4 | 5.0 | 2.8 | 3.6 | 2.8 | 3.8 | 3.4 |
| June | 2.4 | 2.9 | 2.7 | 3.7 | 2.1 | 2.8 | 2.1 | 2.6 | 2.7 |
| September | 2.0 | 2.9 | 2.9 | 3.6 | 2.1 | 2.6 | 1.8 | 2.8 | 2.6 |
| December | 2.3 | 2.2 | 3.1 | 3.3 | 2.1 | 2.9 | 1.7 | 2.7 | 2.4 |
| $\mathbf{2 0 0 4}$ |  |  |  |  |  |  |  |  |  |
| March | 2.0 | 1.8 | 2.5 | 2.1 | 1.6 | 2.1 | 1.1 | 2.3 | 2.0 |
| June | 2.3 | 2.1 | 3.2 | 3.0 | 2.6 | 2.5 | 1.2 | 2.9 | 2.5 |
| September | 2.7 | 1.7 | 2.4 | 2.5 | 2.5 | 2.8 | 2.2 | 2.5 | 2.3 |

PERCENTAGE CHANGE (from previous quarter)

## 2000

| September | 3.6 | 3.8 | 3.9 | 3.7 | 3.7 | 3.8 | 3.4 | 3.8 | 3.7 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| December | 0.5 | 0.3 | 0.2 | 0.2 | 0.2 | -0.1 | 0.5 | 0.3 | 0.3 |
| 2001 |  |  |  |  |  |  |  |  |  |
| March | 1.4 | 1.1 | 0.8 | 1.2 | 0.6 | 0.7 | 0.1 | 0.8 | 1.1 |
| June | 0.7 | 0.6 | 1.0 | 0.7 | 1.4 | 1.0 | 1.1 | 0.9 | 0.8 |
| September | 0.3 | 0.5 | 0.1 | 0.1 | 0.1 | -0.4 | 0.2 | -0.1 | 0.3 |
| December | 0.9 | 0.9 | 1.2 | 1.0 | 0.8 | 0.8 | 0.8 | 1.3 | 0.9 |
| 2002 |  |  |  |  |  |  |  |  |  |
| March | 1.0 | 0.9 | 1.0 | 0.8 | 0.8 | 1.0 | 0.2 | 0.5 | 0.9 |
| June | 0.7 | 0.7 | 0.7 | 1.0 | 0.7 | 1.3 | 0.9 | 1.2 | 0.7 |
| September | 0.6 | 0.7 | 0.8 | 0.9 | 0.9 | 0.4 | 0.3 | 0.7 | 0.7 |
| December | 0.6 | 0.9 | 0.5 | 0.9 | 0.4 | 0.4 | 0.6 | 0.8 | 0.7 |
| 2003 |  |  |  |  |  |  |  |  |  |
| March | 1.2 | 1.4 | 1.4 | 2.2 | 0.7 | 1.4 | 1.0 | 1.1 | 1.3 |
| June | 0.1 | 0.0 | 0.0 | -0.2 | 0.0 | 0.6 | 0.3 | 0.0 | 0.0 |
| September | 0.1 | 0.6 | 1.1 | 0.8 | 0.9 | 0.2 | -0.1 | 0.9 | 0.6 |
| December | 0.8 | 0.2 | 0.6 | 0.6 | 0.4 | 0.6 | 0.5 | 0.7 | 0.5 |
| 2004 |  |  |  |  |  |  |  |  |  |
| March | 1.0 | 1.0 | 0.8 | 1.0 | 0.3 | 0.7 | 0.4 | 0.7 | 0.9 |
| June | 0.3 | 0.3 | 0.6 | 0.6 | 1.0 | 0.9 | 0.4 | 0.6 | 0.5 |
| September | 0.5 | 0.2 | 0.3 | 0.3 | 0.7 | 0.5 | 0.9 | 0.5 | 0.4 |

CPI GROUPS, Weighted average of eight capital cities—Index numbers(a)

| Period | Food | Alcohol and tobacco | Clothing and footwear | Housing | Household furnishings, supplies and services | Health |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 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 |
| 2002-03 | 147.9 | 208.9 | 113.3 | 115.1 | 121.0 | 181.5 |
| 2003-04 | 152.3 | 217.8 | 112.7 | 120.2 | 121.1 | 193.9 |
| 2000 |  |  |  |  |  |  |
| 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 |
| September | 145.0 | 207.3 | 113.0 | 113.7 | 120.5 | 176.4 |
| December | 147.0 | 207.3 | 114.0 | 114.2 | 121.6 | 177.1 |
| 2003 |  |  |  |  |  |  |
| March | 149.8 | 209.9 | 112.4 | 115.7 | 120.4 | 183.5 |
| June | 149.8 | 211.2 | 113.7 | 116.8 | 121.4 | 189.1 |
| September | 149.3 | 215.2 | 113.3 | 118.9 | 121.5 | 189.1 |
| December | 152.0 | 216.5 | 113.1 | 119.6 | 121.4 | 189.4 |
| 2004 |  |  |  |  |  |  |
| March | 154.7 | 218.8 | 111.5 | 120.7 | 120.7 | 195.5 |
| June | 153.3 | 220.5 | 112.7 | 121.5 | 120.7 | 201.6 |
| September | 152.4 | 222.5 | 112.5 | 123.2 | 120.6 | 200.1 |

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

| Period | Transportation | Communication | Recreation | Education | Miscellaneous | All groups |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 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 |
| 2002-03 | 140.6 | 108.5 | 131.9 | 210.0 | 178.6 | 140.2 |
| 2003-04 | 142.0 | 110.0 | 130.0 | 223.3 | 183.4 | 143.5 |
| 2000 |  |  |  |  |  |  |
| 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 |
| September | 138.8 | 107.9 | 131.8 | 205.0 | 177.4 | 138.5 |
| December | 140.3 | 108.4 | 131.9 | 205.3 | 178.0 | 139.5 |
| 2003 |  |  |  |  |  |  |
| March | 143.7 | 108.8 | 132.4 | 214.7 | 179.2 | 141.3 |
| June | 139.4 | 108.9 | 131.5 | 214.8 | 179.6 | 141.3 |
| September | 141.3 | 109.7 | 130.0 | 215.1 | 182.2 | 142.1 |
| December | 140.7 | 109.9 | 131.1 | 215.1 | 182.2 | 142.8 |
| 2004 |  |  |  |  |  |  |
| March | 141.7 | 110.0 | 129.7 | 231.4 | 184.5 | 144.1 |
| June | 144.1 | 110.4 | 129.3 | 231.5 | 184.5 | 144.8 |
| September | 145.2 | 110.9 | 129.9 | 231.5 | 186.8 | 145.4 |

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

CPI GROUPS, Weighted average of eight capital cities—Percentage changes

| Period | Food | Alcohol and tobacco | Clothing and footwear | Housing | Household furnishings, supplies and services | Health |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| PERCENTAGE CHANGE (from previous financial year) |  |  |  |  |  |  |
| 2000-01 | 5.0 | 11.1 | 6.6 | 8.0 | 3.5 | 3.5 |
| 2001-02 | 5.2 | 4.3 | -0.1 | 3.0 | 2.0 | 3.4 |
| 2002-03 | 3.6 | 2.9 | 0.8 | 3.6 | 1.1 | 6.8 |
| 2003-04 | 3.0 | 4.3 | -0.5 | 4.4 | 0.1 | 6.8 |

PERCENTAGE CHANGE (from corresponding quarter of previous year)

| 2000 |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 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 |
| September | 3.7 | 2.9 | 1.7 | 3.4 | 1.3 | 5.9 |
| December | 2.5 | 2.7 | 1.2 | 3.2 | 1.1 | 6.6 |
| 2003 |  |  |  |  |  |  |
| March | 3.9 | 2.9 | 0.2 | 3.8 | 0.8 | 7.2 |
| June | 4.4 | 3.0 | 0.0 | 4.1 | 0.9 | 7.5 |
| September | 3.0 | 3.8 | 0.3 | 4.6 | 0.8 | 7.2 |
| December | 3.4 | 4.4 | -0.8 | 4.7 | -0.2 | 6.9 |
| 2004 |  |  |  |  |  |  |
| March | 3.3 | 4.2 | -0.8 | 4.3 | 0.2 | 6.5 |
| June | 2.3 | 4.4 | -0.9 | 4.0 | -0.6 | 6.6 |
| September | 2.1 | 3.4 | -0.7 | 3.6 | -0.7 | 5.8 |

PERCENTAGE CHANGE (from previous quarter)

| 2000 |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 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 |
| September | 1.0 | 1.1 | -0.6 | 1.3 | 0.2 | 0.3 |
| December | 1.4 | 0.0 | 0.9 | 0.4 | 0.9 | 0.4 |
| 2003 |  |  |  |  |  |  |
| March | 1.9 | 1.3 | -1.4 | 1.3 | -1.0 | 3.6 |
| June | 0.0 | 0.6 | 1.2 | 1.0 | 0.8 | 3.1 |
| September | -0.3 | 1.9 | -0.4 | 1.8 | 0.1 | 0.0 |
| December | 1.8 | 0.6 | -0.2 | 0.6 | -0.1 | 0.2 |
| 2004 |  |  |  |  |  |  |
| March | 1.8 | 1.1 | -1.4 | 0.9 | -0.6 | 3.2 |
| June | -0.9 | 0.8 | 1.1 | 0.7 | 0.0 | 3.1 |
| September | -0.6 | 0.9 | -0.2 | 1.4 | -0.1 | -0.7 |

CPI GROUPS, Weighted average of eight capital cities—Percentage changes continued

| Period | Transportation | Communication | Recreation | Education | Miscellaneous | All groups |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| PERCENTAGE CHANGE (from previous financial year) |  |  |  |  |  |  |
| 2000-01 | 6.3 | 7.1 | 3.5 | 4.9 | 8.4 | 6.0 |
| 2001-02 | 0.2 | 0.5 | 3.2 | 4.5 | 3.5 | 2.9 |
| 2002-03 | 2.4 | 3.1 | 2.6 | 5.0 | 4.0 | 3.1 |
| 2003-04 | 1.0 | 1.4 | -1.4 | 6.3 | 2.7 | 2.4 |

PERCENTAGE CHANGE (from corresponding quarter of previous year)

| 2000 |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 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 |
| September | 1.3 | 4.2 | 5.1 | 4.9 | 4.1 | 3.2 |
| December | 3.1 | 2.8 | 3.5 | 5.0 | 4.3 | 3.0 |
| 2003 |  |  |  |  |  |  |
| March | 5.0 | 3.1 | 1.5 | 4.9 | 3.7 | 3.4 |
| June | 0.1 | 2.4 | 0.3 | 5.0 | 3.5 | 2.7 |
| September | 1.8 | 1.7 | -1.4 | 4.9 | 2.7 | 2.6 |
| December | 0.3 | 1.4 | -0.6 | 4.8 | 2.4 | 2.4 |
| 2004 |  |  |  |  |  |  |
| March | -1.4 | 1.1 | -2.0 | 7.8 | 3.0 | 2.0 |
| June | 3.4 | 1.4 | -1.7 | 7.8 | 2.7 | 2.5 |
| September | 2.8 | 1.1 | -0.1 | 7.6 | 2.5 | 2.3 |


| PERCENTAGE CHANGE (from previous quarter) |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2000 |  |  |  |  |  |  |
| 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 |
| September | -0.4 | 1.5 | 0.5 | 0.2 | 2.2 | 0.7 |
| December | 1.1 | 0.5 | 0.1 | 0.1 | 0.3 | 0.7 |
| 2003 |  |  |  |  |  |  |
| March | 2.4 | 0.4 | 0.4 | 4.6 | 0.7 | 1.3 |
| June | -3.0 | 0.1 | -0.7 | 0.0 | 0.2 | 0.0 |
| September | 1.4 | 0.7 | -1.1 | 0.1 | 1.4 | 0.6 |
| December | -0.4 | 0.2 | 0.8 | 0.0 | 0.0 | 0.5 |
| 2004 |  |  |  |  |  |  |
| March | 0.7 | 0.1 | -1.1 | 7.6 | 1.3 | 0.9 |
| June | 1.7 | 0.4 | -0.3 | 0.0 | 0.0 | 0.5 |
| September | 0.8 | 0.5 | 0.5 | 0.0 | 1.2 | 0.4 |

CPI GROUPS, Index numbers(a)

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


| FOOD |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2002 |  |  |  |  |  |  |  |  |  |
| September | 144.8 | 145.1 | 146.1 | 145.4 | 144.9 | 142.0 | 139.4 | 147.7 | 145.0 |
| December | 147.7 | 146.7 | 147.1 | 148.1 | 145.5 | 143.0 | 140.6 | 150.9 | 147.0 |
| 2003 |  |  |  |  |  |  |  |  |  |
| March | 150.4 | 148.9 | 151.9 | 151.9 | 147.8 | 146.0 | 144.5 | 152.1 | 149.8 |
| June | 150.3 | 149.1 | 151.1 | 151.9 | 148.7 | 146.5 | 145.5 | 152.1 | 149.8 |
| September | 148.9 | 149.0 | 150.5 | 152.8 | 148.7 | 146.4 | 146.0 | 152.2 | 149.3 |
| December | 152.6 | 151.8 | 153.0 | 153.8 | 149.2 | 147.7 | 147.1 | 155.0 | 152.0 |
| 2004 |  |  |  |  |  |  |  |  |  |
| March | 155.8 | 154.5 | 155.7 | 157.0 | 150.4 | 149.1 | 149.1 | 158.4 | 154.7 |
| June | 153.8 | 152.9 | 153.3 | 156.7 | 151.3 | 149.8 | 148.4 | 157.4 | 153.3 |
| September | 152.8 | 151.5 | 152.5 | 155.8 | 151.8 | 148.4 | 148.0 | 156.4 | 152.4 |

## ALCOHOL AND TOBACCO

| 2002 |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| September | 211.6 | 207.4 | 206.8 | 210.4 | 196.6 | 195.5 | 200.3 | 196.3 | 207.3 |
| December | 210.4 | 208.7 | 206.0 | 213.3 | 196.4 | 196.3 | 201.7 | 195.6 | 207.3 |
| 2003 |  |  |  |  |  |  |  |  |  |
| March | 213.7 | 210.8 | 208.1 | 216.0 | 198.8 | 198.9 | 202.3 | 197.5 | 209.9 |
| June | 215.1 | 212.2 | 208.2 | 216.8 | 200.0 | 203.3 | 205.5 | 199.5 | 211.2 |
| September | 219.5 | 217.2 | 211.3 | 220.0 | 202.8 | 206.5 | 206.5 | 201.5 | 215.2 |
| December | 221.4 | 217.6 | 212.4 | 222.3 | 204.2 | 208.9 | 208.0 | 203.4 | 216.5 |
| 2004 |  |  |  |  |  |  |  |  |  |
| March | 224.5 | 219.9 | 215.2 | 224.7 | 204.1 | 210.0 | 210.8 | 206.2 | 218.8 |
| June | 226.7 | 220.7 | 217.4 | 227.7 | 205.2 | 210.7 | 211.5 | 207.6 | 220.5 |
| September | 229.1 | 222.3 | 219.8 | 228.3 | 207.4 | 213.9 | 215.0 | 209.9 | 222.5 |


| 2002 |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| September | 115.0 | 113.7 | 107.6 | 111.5 | 110.5 | 107.4 | 107.1 | 117.5 | 113.0 |
| December | 116.5 | 114.9 | 107.5 | 112.2 | 111.0 | 108.3 | 108.8 | 118.5 | 114.0 |
| 2003 |  |  |  |  |  |  |  |  |  |
| March | 114.6 | 114.5 | 105.0 | 111.9 | 108.1 | 104.3 | 103.8 | 115.8 | 112.4 |
| June | 117.4 | 114.2 | 106.3 | 113.5 | 108.3 | 110.1 | 106.7 | 116.1 | 113.7 |
| September | 115.4 | 115.1 | 107.4 | 111.4 | 110.3 | 103.3 | 107.8 | 116.0 | 113.3 |
| December | 115.4 | 114.9 | 105.5 | 112.3 | 109.4 | 106.8 | 109.3 | 116.2 | 113.1 |
| 2004 |  |  |  |  |  |  |  |  |  |
| March | 114.4 | 112.9 | 103.7 | 111.5 | 106.8 | 104.3 | 106.8 | 114.9 | 111.5 |
| June | 115.9 | 113.0 | 106.2 | 113.3 | 108.1 | 105.6 | 106.5 | 115.1 | 112.7 |
| September | 115.5 | 113.4 | 106.5 | 111.7 | 107.4 | 105.2 | 105.4 | 114.6 | 112.5 |
| HOUSING |  |  |  |  |  |  |  |  |  |
| 2002 |  |  |  |  |  |  |  |  |  |
| September | 121.7 | 104.8 | 118.5 | 112.1 | 105.0 | 112.4 | 126.7 | 115.6 | 113.7 |
| December | 122.0 | 105.0 | 119.4 | 113.0 | 105.7 | 113.0 | 127.0 | 116.4 | 114.2 |
| 2003 |  |  |  |  |  |  |  |  |  |
| March | 122.6 | 107.4 | 120.5 | 117.9 | 106.3 | 115.2 | 128.6 | 117.8 | 115.7 |
| June | 123.3 | 108.4 | 122.9 | 117.8 | 107.8 | 116.9 | 128.8 | 119.9 | 116.8 |
| September | 125.1 | 109.6 | 126.6 | 120.2 | 110.4 | 118.3 | 129.3 | 124.0 | 118.9 |
| December | 125.6 | 109.3 | 129.2 | 121.6 | 111.7 | 119.3 | 131.1 | 125.3 | 119.6 |
| 2004 |  |  |  |  |  |  |  |  |  |
| March | 126.3 | 110.5 | 130.4 | 123.6 | 112.8 | 121.2 | 131.9 | 126.8 | 120.7 |
| June | 127.4 | 110.7 | 132.0 | 123.1 | 114.4 | 122.9 | 133.9 | 127.8 | 121.5 |
| September | 129.4 | 112.0 | 133.5 | 124.2 | 116.5 | 124.5 | 135.8 | 129.0 | 123.2 |

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

CPI GROUPS, Index numbers(a) continued

Quarters Sydney Melbourne Brisbane Adelaide | Weighted |
| :--- |
| Q |

## HOUSEHOLD FURNISHINGS, SUPPLIES AND SERVICES

| 2002 |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| September | 119.4 | 120.6 | 122.7 | 121.4 | 118.0 | 127.7 | 111.9 | 124.6 | 120.5 |
| December | 120.3 | 122.4 | 123.7 | 123.2 | 118.7 | 127.8 | 111.7 | 124.4 | 121.6 |
| 2003 |  |  |  |  |  |  |  |  |  |
| March | 119.4 | 120.7 | 121.7 | 122.5 | 117.4 | 127.5 | 110.8 | 124.1 | 120.4 |
| June | 120.7 | 121.7 | 122.7 | 122.9 | 118.5 | 128.8 | 110.6 | 124.7 | 121.4 |
| September | 121.0 | 121.8 | 122.7 | 122.2 | 118.5 | 128.4 | 110.4 | 124.7 | 121.5 |
| December | 120.4 | 121.9 | 122.5 | 123.1 | 118.7 | 128.1 | 111.3 | 125.1 | 121.4 |
| 2004 |  |  |  |  |  |  |  |  |  |
| March | 120.3 | 121.1 | 121.9 | 121.1 | 117.1 | 127.1 | 111.2 | 124.3 | 120.7 |
| June | 120.0 | 120.8 | 122.4 | 120.8 | 118.1 | 128.2 | 111.3 | 124.8 | 120.7 |
| September | 119.7 | 121.0 | 123.0 | 120.2 | 117.7 | 128.5 | 111.0 | 125.3 | 120.6 |

## HEALTH

| 2002 |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| September | 165.6 | 187.0 | 175.2 | 178.1 | 172.0 | 193.4 | 162.4 | 173.7 | 176.4 |
| December | 165.3 | 189.4 | 176.4 | 178.1 | 171.8 | 192.9 | 163.8 | 173.5 | 177.1 |
| 2003 |  |  |  |  |  |  |  |  |  |
| March | 171.5 | 196.3 | 183.2 | 183.2 | 177.8 | 200.7 | 168.4 | 181.2 | 183.5 |
| June | 175.9 | 202.3 | 189.9 | 194.0 | 181.1 | 209.1 | 171.3 | 185.1 | 189.1 |
| September | 175.8 | 201.8 | 190.7 | 193.9 | 181.4 | 207.8 | 172.3 | 188.5 | 189.1 |
| December | 176.0 | 202.6 | 190.6 | 193.3 | 181.7 | 207.4 | 175.9 | 187.9 | 189.4 |
| 2004 |  |  |  |  |  |  |  |  |  |
| March | 182.0 | 209.3 | 197.1 | 197.9 | 187.3 | 214.5 | 180.5 | 193.5 | 195.5 |
| June | 187.6 | 214.7 | 203.4 | 207.2 | 192.8 | 223.0 | 186.8 | 197.7 | 201.6 |
| September | 185.9 | 213.2 | 202.6 | 205.5 | 191.9 | 221.3 | 186.4 | 197.4 | 200.1 |

## TRANSPORTATION

| 2002 |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| September | 140.2 | 138.0 | 138.0 | 138.0 | 139.6 | 134.9 | 137.9 | 138.2 | 138.8 |
| December | 141.6 | 139.9 | 139.3 | 138.8 | 140.5 | 136.3 | 139.3 | 140.9 | 140.3 |
| 2003 |  |  |  |  |  |  |  |  |  |
| March | 145.1 | 143.1 | 142.4 | 144.0 | 143.6 | 139.0 | 141.6 | 143.6 | 143.7 |
| June | 141.1 | 139.4 | 137.3 | 137.4 | 139.0 | 134.3 | 140.8 | 139.0 | 139.4 |
| September | 143.2 | 140.9 | 139.3 | 140.7 | 140.9 | 136.7 | 136.9 | 140.2 | 141.3 |
| December | 143.2 | 139.7 | 138.6 | 139.9 | 140.3 | 136.3 | 135.8 | 140.2 | 140.7 |
| 2004 |  |  |  |  |  |  |  |  |  |
| March | 143.2 | 141.3 | 140.2 | 142.0 | 141.4 | 137.0 | 137.1 | 139.9 | 141.7 |
| June | 145.2 | 144.1 | 142.6 | 145.1 | 143.6 | 139.8 | 137.9 | 142.7 | 144.1 |
| September | 146.8 | 144.7 | 143.4 | 147.4 | 144.3 | 141.5 | 139.0 | 143.3 | 145.2 |


|  |  |  |  | OMM | TION |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2002 |  |  |  |  |  |  |  |  |  |
| September | 107.5 | 107.8 | 111.2 | 109.2 | 106.3 | 108.6 | 99.8 | 106.5 | 107.9 |
| December | 108.1 | 108.3 | 111.8 | 109.6 | 106.7 | 109.2 | 100.5 | 107.2 | 108.4 |
| 2003 |  |  |  |  |  |  |  |  |  |
| March | 108.4 | 108.6 | 112.1 | 109.9 | 107.0 | 109.6 | 100.8 | 107.5 | 108.8 |
| June | 108.6 | 108.7 | 112.3 | 110.1 | 107.2 | 109.8 | 101.0 | 107.7 | 108.9 |
| September | 109.3 | 109.5 | 113.2 | 111.0 | 108.0 | 110.6 | 101.6 | 108.4 | 109.7 |
| December | 109.5 | 109.7 | 113.4 | 111.2 | 108.3 | 110.8 | 101.8 | 108.7 | 109.9 |
| 2004 |  |  |  |  |  |  |  |  |  |
| March | 109.6 | 109.8 | 113.4 | 111.2 | 108.3 | 110.9 | 101.8 | 108.7 | 110.0 |
| June | 110.0 | 110.2 | 113.9 | 111.8 | 108.7 | 111.4 | 102.2 | 109.1 | 110.4 |
| September | 110.5 | 110.7 | 114.4 | 112.3 | 109.2 | 111.9 | 102.6 | 109.6 | 110.9 |

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

CPI GROUPS, Index numbers(a) continued

(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 capital cities |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |
| Food | -0.17 | -0.24 | -0.14 | -0.16 | 0.07 | -0.23 | -0.07 | -0.16 | -0.16 |
| Dairy and related products | 0.01 | 0.01 | - | 0.02 | 0.01 | 0.02 | 0.01 | -0.01 | 0.01 |
| Milk | - | 0.01 | 0.01 | 0.02 | 0.01 | 0.03 | 0.01 | - | 0.01 |
| Cheese | 0.01 | - | 0.01 | 0.01 | - | 0.01 | 0.01 | - | 0.01 |
| Ice cream and other dairy products | - | -0.01 | -0.01 | -0.01 | -0.01 | - | -0.01 | -0.02 | -0.01 |
| Bread and cereal products | 0.01 | -0.04 | -0.03 | -0.04 | -0.02 | - | -0.01 | 0.04 | -0.01 |
| Bread | 0.01 | 0.01 | - | 0.01 | - | - | - | 0.01 | 0.01 |
| Cakes and biscuits | 0.01 | -0.03 | -0.02 | -0.02 | -0.01 | 0.02 | -0.01 | 0.04 | -0.01 |
| Breakfast cereals | -0.01 | -0.01 | - | -0.03 | -0.02 | -0.01 | -0.01 | - | -0.01 |
| Other cereal products | -0.01 | -0.01 | - | -0.01 | -0.01 | - | 0.01 | - | -0.01 |
| Meat and seafoods | 0.01 | -0.08 | 0.01 | -0.06 | 0.02 | -0.05 | -0.04 | -0.01 | -0.02 |
| Beef and veal | 0.01 | -0.04 | 0.01 | 0.02 | -0.01 | -0.03 | -0.03 | -0.02 | -0.01 |
| Lamb and mutton | 0.03 | 0.02 | 0.03 | 0.03 | - | 0.03 | 0.02 | 0.03 | 0.02 |
| Pork | -0.02 | -0.03 | -0.01 | -0.01 | -0.01 | - | - | -0.03 | -0.02 |
| Poultry | -0.01 | - | 0.01 | -0.06 | 0.03 | 0.02 | -0.04 | 0.01 | -0.01 |
| Bacon and ham | -0.01 | -0.03 | -0.03 | -0.02 | 0.02 | -0.01 | 0.02 | -0.01 | -0.02 |
| Other fresh and processed meat | - | 0.01 | 0.01 | -0.02 | - | -0.05 | - | -0.02 | - |
| Fish and other seafood | 0.01 | -0.03 | 0.01 | - | -0.01 | 0.01 | -0.01 | 0.01 | -0.01 |
| Fruit and vegetables | -0.24 | -0.17 | -0.23 | -0.17 | -0.02 | -0.28 | -0.09 | -0.19 | -0.18 |
| Fruit | -0.06 | -0.03 | -0.01 | -0.07 | -0.01 | -0.08 | -0.04 | -0.06 | -0.04 |
| Vegetables | -0.19 | -0.14 | -0.22 | -0.11 | - | -0.19 | -0.05 | -0.14 | -0.15 |
| Non-alcoholic drinks and snack food | 0.04 | 0.01 | 0.02 | -0.02 | 0.03 | 0.01 | -0.03 | 0.02 | 0.02 |
| Soft drinks, waters and juices | 0.03 | - | 0.03 | -0.04 | 0.02 | 0.01 | -0.02 | -0.02 | 0.01 |
| Snacks and confectionery | 0.01 | 0.01 | -0.02 | 0.03 | 0.01 | - | - | 0.03 | 0.01 |
| Meals out and take away foods | 0.01 | 0.05 | 0.09 | 0.08 | 0.06 | 0.07 | 0.08 | 0.04 | 0.05 |
| Restaurant meals | 0.01 | 0.02 | 0.07 | 0.01 | 0.01 | 0.06 | 0.03 | 0.01 | 0.02 |
| Take away and fast foods | - | 0.03 | 0.02 | 0.08 | 0.04 | - | 0.05 | 0.04 | 0.02 |
| Other food | -0.01 | -0.02 | -0.01 | 0.02 | - | -0.01 | 0.01 | -0.05 | -0.01 |
| Eggs | - | - | - | -0.01 | - | - | 0.01 | -0.01 | - |
| Jams, honey and sandwich spreads | - | - | -0.01 | 0.01 | - | 0.01 | 0.01 | - | - |
| Tea, coffee and food drinks | 0.01 | - | - | 0.01 | - | -0.01 | 0.01 | -0.02 | - |
| Food additives and condiments | - | -0.01 | - |  | - | - | - | -0.01 | -0.01 |
| Fats and oils | 0.01 | 0.01 | - | 0.01 | - | - | 0.01 | - | 0.01 |
| Food n.e.c. | -0.02 | -0.02 | -0.01 | - | -0.01 | -0.01 | - | -0.02 | -0.01 |
| Alcohol and tobacco | 0.12 | 0.08 | 0.12 | 0.03 | 0.13 | 0.21 | 0.27 | 0.14 | 0.11 |
| Alcoholic drinks | 0.07 | 0.04 | 0.07 | 0.03 | 0.08 | 0.13 | 0.19 | 0.11 | 0.06 |
| Beer | 0.05 | 0.02 | 0.03 | - | 0.03 | 0.09 | 0.21 | 0.09 | 0.04 |
| Wine | 0.01 | 0.01 | 0.03 | 0.03 | 0.02 | 0.02 | - | 0.01 | 0.01 |
| Spirits | 0.01 | 0.01 | 0.01 | - | 0.02 | 0.01 | - | 0.01 | 0.01 |
| Tobacco | 0.05 | 0.04 | 0.06 | - | 0.06 | 0.08 | 0.07 | 0.02 | 0.04 |
| Clothing and footwear | -0.03 | 0.03 | 0.01 | -0.12 | -0.04 | -0.03 | -0.05 | -0.03 | -0.02 |
| Men's clothing | - | 0.02 | 0.01 | -0.05 | 0.01 | -0.02 | -0.01 | -0.03 | 0.01 |
| Men's outerwear | - | - | - | -0.03 | -0.01 | -0.04 | - | -0.02 | - |
| Men's underwear, nightwear and socks | - | 0.02 | 0.01 | -0.03 | 0.02 | 0.02 | - | - | 0.01 |
| Women's clothing | -0.05 | -0.01 | -0.05 | -0.07 | -0.02 | -0.03 | -0.02 | -0.02 | -0.04 |
| Women's outerwear | -0.05 | -0.03 | -0.04 | -0.05 | -0.02 | -0.06 | -0.01 | -0.04 | -0.04 |
| Women's underwear, nightwear and hosiery | -0.01 | 0.01 | -0.02 | -0.01 | - | 0.03 | -0.01 | 0.01 | - |
| Children's and infants' clothing | 0.01 | 0.02 | 0.02 | -0.02 | 0.01 | - | - | - | 0.01 |
| Footwear | - | 0.01 | 0.04 | 0.04 | - | - | -0.03 | 0.04 | 0.02 |
| Men's footwear | 0.01 | 0.02 | - | - | 0.01 | - | - | 0.01 | - |
| Women's footwear | - | - | 0.04 | 0.03 | - | - | -0.01 | 0.02 | 0.01 |
| Children's footwear | - | - | - | -0.01 | -0.01 | - | -0.01 | - | - |
| Clothing accessories, supplies and services | 0.02 | -0.01 | 0.01 | -0.01 | -0.05 | 0.02 | 0.01 | - | -0.01 |
| Clothing accessories and jewellery | 0.01 | -0.01 | - | -0.02 | -0.07 | 0.02 | 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 |

[^1](a) All groups index points.

|  |  |  |  |  |  |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
| Group, sub-group and expenditure class |  |  |  |  |  |  |  |  |  |
| average |  |  |  |  |  |  |  |  |  |
| of eight |  |  |  |  |  |  |  |  |  |
| capital |  |  |  |  |  |  |  |  |  |
| cities |  |  |  |  |  |  |  |  |  |

[^2](a) All groups index points.

| Group, sub-group and expenditure class | Sydney | Melbourne | Brisbane | Adelaide | Perth | Hobart | Darwin | Canberra | Weighted average of eight capital cities |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Recreation | 0.08 | 0.05 | - | 0.15 | 0.06 | 0.18 | 0.43 | 0.25 | 0.08 |
| Audio, visual and computing | -0.08 | -0.06 | -0.05 | -0.03 | -0.03 | -0.03 | -0.04 | -0.02 | -0.06 |
| Audio, visual and computing equipment | -0.03 | -0.03 | -0.03 | -0.03 | -0.01 | -0.03 | -0.03 | -0.02 | -0.03 |
| Audio, visual and computing media and services | -0.06 | -0.03 | -0.02 | -0.01 | -0.02 | - | -0.01 | - | -0.04 |
| Books, newspapers and magazines | - | 0.01 | - | - | 0.01 | 0.01 | - | 0.02 | 0.01 |
| Books | - | 0.01 | -0.01 | - | - | 0.01 | - | - | 0.01 |
| Newspapers and magazines | - | - | - | - | 0.01 | - | - | 0.01 | - |
| Sport and other recreation | 0.05 | 0.08 | 0.04 | 0.10 | 0.03 | 0.07 | 0.06 | 0.07 | 0.06 |
| Sports and recreational equipment | - | - | 0.01 | 0.01 | -0.01 | -0.01 | 0.02 | - | - |
| Toys, games and hobbies | - | - | - | 0.01 | -0.01 | -0.02 | - | -0.01 | - |
| Sports participation | 0.01 | 0.04 | - | 0.03 | - | 0.02 | - | 0.01 | 0.02 |
| Pets, pet foods and supplies | 0.02 | 0.02 | 0.03 | 0.03 | 0.01 | 0.01 | 0.01 | 0.01 | 0.02 |
| Pet services including veterinary | 0.01 | - | - | 0.01 | 0.01 | - | - | - | - |
| Other recreational activities | 0.01 | - | - | 0.03 | 0.03 | 0.06 | 0.02 | 0.06 | 0.01 |
| Holiday travel and accommodation | 0.11 | 0.03 | 0.01 | 0.08 | 0.06 | 0.13 | 0.41 | 0.20 | 0.07 |
| Domestic holiday travel and accommodation | 0.03 | -0.03 | -0.05 | - | -0.02 | 0.06 | 0.38 | 0.04 | - |
| Overseas holiday travel and accommodation | 0.07 | 0.06 | 0.05 | 0.08 | 0.08 | 0.06 | 0.03 | 0.15 | 0.06 |
| Education | - | - | - | - | - | - | - | 0.01 | - |
| Preschool and primary education | - | - | - | - | - | -0.01 | - | - | - |
| Secondary education | - | - | - | - | - | - | - | - | - |
| Tertiary education | - | - | - | - | - | - | - | - | - |
| Miscellaneous | 0.07 | 0.06 | 0.03 | 0.08 | 0.15 | 0.04 | 0.04 | 0.12 | 0.07 |
| Insurance services | 0.05 | - | -0.02 | 0.02 | 0.03 | - | 0.05 | 0.03 | 0.02 |
| Personal care | 0.02 | 0.02 | 0.03 | 0.02 | 0.01 | 0.01 | - | 0.04 | 0.02 |
| Hairdressing and personal care services | 0.01 | 0.01 | 0.02 | 0.01 | 0.01 | 0.02 | - | 0.03 | 0.01 |
| Toiletries and personal care products | 0.01 | 0.02 | 0.01 | 0.02 | 0.01 | -0.01 | - | 0.02 | 0.02 |
| Child care | - | 0.03 | 0.03 | 0.03 | 0.12 | 0.03 | -0.01 | 0.05 | 0.03 |
| All groups | 0.7 | 0.3 | 0.5 | 0.4 | 1.0 | 0.7 | 1.2 | 0.7 | 0.6 |

[^3](a) All groups index points.

|  | INDEX N | NUMBERS | S(a) | PERCENTAGE CH | HANGE | CONTRIB <br> TO TOTAL <br> (ALL GRO <br> INDEX PO | BUTION <br> L CPI <br> OUPS <br> OINTS) | CHANGE <br> IN POINTS CONTRIBUTION |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Group, sub-group and expenditure class | $\begin{array}{r} \text { Sep Qtr } \\ 2003 \end{array}$ | $\begin{array}{r} \text { Jun Qtr } \\ 2004 \end{array}$ | $\begin{gathered} \text { Sep Qtr } \\ 0004 \end{gathered}$ | Jun Qtr 2004 to Sep Qtr 2004 | Sep Qtr 2003 to Sep Qtr 2004 | $\begin{array}{r} \text { Jun Qtr } \\ 2004 \end{array}$ | $\begin{array}{r} \text { Sep Qtr } \\ 2004 \end{array}$ | Jun Qtr 2004 to Sep Qtr 2004 |
| Food | 149.3 | 153.3 | 152.4 | -0.6 | 2.1 | 26.33 | 26.17 | -0.16 |
| Dairy and related products | 158.3 | 161.3 | 161.9 | 0.4 | 2.3 | 2.12 | 2.13 | 0.01 |
| Milk | 171.9 | 176.0 | 177.1 | 0.6 | 3.0 | 1.11 | 1.12 | 0.01 |
| Cheese | 131.4 | 135.3 | 137.6 | 1.7 | 4.7 | 0.51 | 0.52 | 0.01 |
| Ice cream and other dairy products | 159.0 | 158.6 | 156.2 | -1.5 | -1.8 | 0.50 | 0.49 | -0.01 |
| Bread and cereal products | 164.6 | 163.1 | 162.3 | -0.5 | -1.4 | 3.13 | 3.12 | -0.01 |
| Bread | 189.5 | 181.2 | 182.1 | 0.5 | -3.9 | 1.11 | 1.12 | 0.01 |
| Cakes and biscuits | 150.9 | 153.5 | 152.6 | -0.6 | 1.1 | 1.30 | 1.29 | -0.01 |
| Breakfast cereals | 140.4 | 140.9 | 137.9 | -2.1 | -1.8 | 0.36 | 0.35 | -0.01 |
| Other cereal products | 142.1 | 141.4 | 139.4 | -1.4 | -1.9 | 0.36 | 0.35 | -0.01 |
| Meat and seafoods | 138.9 | 141.0 | 140.2 | -0.6 | 0.9 | 4.02 | 4.00 | -0.02 |
| Beef and veal | 147.5 | 147.8 | 146.5 | -0.9 | -0.7 | 0.89 | 0.88 | -0.01 |
| Lamb and mutton | 201.4 | 198.5 | 208.0 | 4.8 | 3.3 | 0.51 | 0.53 | 0.02 |
| Pork | 143.3 | 146.2 | 137.9 | -5.7 | -3.8 | 0.30 | 0.28 | -0.02 |
| Poultry | 98.7 | 104.3 | 104.1 | -0.2 | 5.5 | 0.68 | 0.67 | -0.01 |
| Bacon and ham | 134.7 | 135.0 | 129.6 | -4.0 | -3.8 | 0.38 | 0.36 | -0.02 |
| Other fresh and processed meat | 148.5 | 152.0 | 151.7 | -0.2 | 2.2 | 0.67 | 0.67 | - |
| Fish and other seafood | 122.5 | 123.6 | 122.7 | -0.7 | 0.2 | 0.61 | 0.60 | -0.01 |
| Fruit and vegetables | 129.7 | 144.5 | 137.0 | -5.2 | 5.6 | 3.59 | 3.41 | -0.18 |
| Fruit | 140.8 | 160.8 | 157.2 | -2.2 | 11.6 | 1.64 | 1.60 | -0.04 |
| Vegetables | 123.3 | 134.7 | 124.3 | -7.7 | 0.8 | 1.96 | 1.81 | -0.15 |
| Non-alcoholic drinks and snack food | 151.3 | 154.2 | 155.3 | 0.7 | 2.6 | 3.44 | 3.46 | 0.02 |
| Soft drinks, waters and juices | 134.0 | 137.9 | 139.1 | 0.9 | 3.8 | 1.71 | 1.72 | 0.01 |
| Snacks and confectionery | 173.3 | 174.8 | 175.8 | 0.6 | 1.4 | 1.73 | 1.74 | 0.01 |
| Meals out and take away foods | 156.0 | 160.0 | 160.9 | 0.6 | 3.1 | 7.65 | 7.70 | 0.05 |
| Restaurant meals | 158.1 | 163.2 | 164.2 | 0.6 | 3.9 | 3.16 | 3.18 | 0.02 |
| Take away and fast foods | 156.0 | 159.2 | 160.0 | 0.5 | 2.6 | 4.49 | 4.51 | 0.02 |
| Other food | 143.7 | 143.6 | 142.9 | -0.5 | -0.6 | 2.36 | 2.35 | -0.01 |
| Eggs | 183.6 | 178.4 | 176.9 | -0.8 | -3.6 | 0.18 | 0.18 | - |
| Jams, honey and sandwich spreads | 176.5 | 178.1 | 177.3 | -0.4 | 0.5 | 0.27 | 0.27 | - |
| Tea, coffee and food drinks | 137.2 | 133.1 | 133.5 | 0.3 | -2.7 | 0.40 | 0.40 | - |
| Food additives and condiments | 131.7 | 128.7 | 128.3 | -0.3 | -2.6 | 0.44 | 0.43 | -0.01 |
| Fats and oils | 137.5 | 138.0 | 140.3 | 1.7 | 2.0 | 0.31 | 0.32 | 0.01 |
| Food n.e.c. | 139.8 | 143.9 | 141.5 | -1.7 | 1.2 | 0.76 | 0.75 | -0.01 |
| Alcohol and tobacco | 215.2 | 220.5 | 222.5 | 0.9 | 3.4 | 11.54 | 11.65 | 0.11 |
| Alcoholic drinks | 158.9 | 162.8 | 164.2 | 0.9 | 3.3 | 7.62 | 7.68 | 0.06 |
| Beer | 167.6 | 172.8 | 174.6 | 1.0 | 4.2 | 3.71 | 3.75 | 0.04 |
| Wine | 143.9 | 146.6 | 147.4 | 0.5 | 2.4 | 2.41 | 2.42 | 0.01 |
| Spirits | 158.7 | 161.4 | 162.8 | 0.9 | 2.6 | 1.50 | 1.51 | 0.01 |
| Tobacco | 369.5 | 379.0 | 383.1 | 1.1 | 3.7 | 3.93 | 3.97 | 0.04 |
| Clothing and footwear | 113.3 | 112.7 | 112.5 | -0.2 | -0.7 | 6.98 | 6.96 | -0.02 |
| Men's clothing | 111.6 | 109.5 | 109.6 | 0.1 | -1.8 | 1.26 | 1.27 | 0.01 |
| Men's outerwear | 109.3 | 107.7 | 107.2 | -0.5 | -1.9 | 1.05 | 1.05 | - |
| Men's underwear, nightwear and socks | 124.0 | 119.4 | 122.8 | 2.8 | -1.0 | 0.21 | 0.22 | 0.01 |
| Women's clothing | 117.1 | 118.9 | 117.0 | -1.6 | -0.1 | 2.49 | 2.45 | -0.04 |
| Women's outerwear | 112.0 | 113.7 | 111.6 | -1.8 | -0.4 | 1.96 | 1.92 | -0.04 |
| Women's underwear, nightwear and hosiery | 136.9 | 139.1 | 138.1 | -0.7 | 0.9 | 0.53 | 0.53 | - |
| Children's and infants' clothing | 119.6 | 116.4 | 118.2 | 1.5 | -1.2 | 0.65 | 0.66 | 0.01 |
| Footwear | 99.1 | 97.4 | 98.8 | 1.4 | -0.3 | 1.08 | 1.10 | 0.02 |
| Men's footwear | 96.6 | 92.1 | 94.5 | 2.6 | -2.2 | 0.33 | 0.33 | - |
| Women's footwear | 102.1 | 101.8 | 103.2 | 1.4 | 1.1 | 0.51 | 0.52 | 0.01 |
| Children's footwear | 98.5 | 97.8 | 97.9 | 0.1 | -0.6 | 0.24 | 0.24 | - |
| Clothing accessories, supplies and services(b) | 108.0 | 107.0 | 106.7 | -0.3 | -1.2 | 1.50 | 1.49 | -0.01 |
| Clothing accessories and jewellery(b) | 97.3 | 94.9 | 94.0 | -0.9 | -3.4 | 0.78 | 0.77 | -0.01 |
| Fabrics and knitting wool | 112.9 | 111.6 | 111.9 | 0.3 | -0.9 | 0.16 | 0.16 | - |
| Clothing services and shoe repair | 167.6 | 169.5 | 170.6 | 0.6 | 1.8 | 0.56 | 0.57 | 0.01 |

[^4]|  | INDEX NUMBERS(a) |  |  |  |  | CONTRIBUTION |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  | TO TOTAL CPI (ALL GROUPS |  | CHANGE <br> IN POINTS |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  | PERCENTAGE CHANGE |  | INDEX POINTS) |  | CONTRIBUTION |
|  | Sep Qtr | Jun Qtr | Sep Qtr | Jun Qtr 2004 to | Sep Qtr 2003 to | Jun Qtr | Sep Qtr | Jun Qtr 2004 to |
| Group, sub-group and expenditure class | 2003 | 2004 | 2004 | Sep Qtr 2004 | Sep Qtr 2004 | 2004 | 2004 | Sep Qtr 2004 |
| Housing | 118.9 | 121.5 | 123.2 | 1.4 | 3.6 | 29.91 | 30.32 | 0.41 |
| Rents | 137.4 | 140.3 | 140.9 | 0.4 | 2.5 | 7.81 | 7.84 | 0.03 |
| Utilities | 149.9 | 150.8 | 154.1 | 2.2 | 2.8 | 5.03 | 5.14 | 0.11 |
| Electricity | 145.5 | 145.5 | 148.8 | 2.3 | 2.3 | 2.61 | 2.67 | 0.06 |
| Gas and other household fuels | 163.3 | 166.8 | 169.8 | 1.8 | 4.0 | 1.16 | 1.18 | 0.02 |
| Water and sewerage(b) | 120.8 | 121.5 | 124.3 | 2.3 | 2.9 | 1.25 | 1.28 | 0.03 |
| Other housing | 112.4 | 115.5 | 117.3 | 1.6 | 4.4 | 17.07 | 17.34 | 0.27 |
| House purchase(b) | 134.5 | 139.3 | 140.8 | 1.1 | 4.7 | 12.35 | 12.49 | 0.14 |
| Property rates and charges(b) | 133.9 | 134.0 | 140.9 | 5.1 | 5.2 | 1.87 | 1.97 | 0.10 |
| House repairs and maintenance | 150.8 | 152.8 | 154.4 | 1.0 | 2.4 | 2.85 | 2.88 | 0.03 |
| Household furnishings, supplies and services | 121.5 | 120.7 | 120.6 | -0.1 | -0.7 | 10.80 | 10.79 | -0.01 |
| Furniture and furnishings | 130.9 | 129.3 | 128.9 | -0.3 | -1.5 | 4.82 | 4.81 | -0.01 |
| Furniture | 132.6 | 131.5 | 130.4 | -0.8 | -1.7 | 3.09 | 3.07 | -0.02 |
| Floor and window coverings | 136.5 | 137.6 | 138.2 | 0.4 | 1.2 | 1.10 | 1.11 | 0.01 |
| Towels and linen | 115.3 | 107.9 | 109.3 | 1.3 | -5.2 | 0.63 | 0.64 | 0.01 |
| Household appliances, utensils and tools | 107.0 | 104.4 | 104.2 | -0.2 | -2.6 | 2.44 | 2.44 | - |
| Major household appliances | 107.0 | 106.3 | 106.4 | 0.1 | -0.6 | 1.11 | 1.11 | - |
| Small electric household appliances | 105.7 | 101.6 | 100.9 | -0.7 | -4.5 | 0.34 | 0.34 | - |
| Glassware, tableware and household utensils | 103.5 | 96.9 | 96.2 | -0.7 | -7.1 | 0.57 | 0.56 | -0.01 |
| Tools | 111.7 | 112.1 | 112.0 | -0.1 | 0.3 | 0.42 | 0.42 | - |
| Household supplies | 130.8 | 131.9 | 132.4 | 0.4 | 1.2 | 2.56 | 2.57 | 0.01 |
| Household cleaning agents | 123.5 | 125.3 | 122.0 | -2.6 | -1.2 | 0.56 | 0.54 | -0.02 |
| Other household supplies | 134.4 | 135.4 | 136.9 | 1.1 | 1.9 | 2.01 | 2.03 | 0.02 |
| Household services | 196.1 | 201.4 | 202.9 | 0.7 | 3.5 | 0.97 | 0.97 | - |
| Health | 189.1 | 201.6 | 200.1 | -0.7 | 5.8 | 7.39 | 7.34 | -0.05 |
| Health services | 201.0 | 214.4 | 215.1 | 0.3 | 7.0 | 5.80 | 5.82 | 0.02 |
| Hospital and medical services | 209.1 | 225.0 | 225.3 | 0.1 | 7.7 | 4.52 | 4.53 | 0.01 |
| Optical services | 138.7 | 140.7 | 141.8 | 0.8 | 2.2 | 0.22 | 0.22 | - |
| Dental services | 191.9 | 199.8 | 201.8 | 1.0 | 5.2 | 1.06 | 1.07 | 0.01 |
| Pharmaceuticals | 142.0 | 150.8 | 144.1 | -4.4 | 1.5 | 1.59 | 1.52 | -0.07 |
| Transportation | 141.3 | 144.1 | 145.2 | 0.8 | 2.8 | 20.99 | 21.15 | 0.16 |
| Private motoring | 138.1 | 140.8 | 142.0 | 0.9 | 2.8 | 19.68 | 19.84 | 0.16 |
| Motor vehicles | 104.6 | 102.0 | 100.2 | -1.8 | -4.2 | 7.20 | 7.07 | -0.13 |
| Automotive fuel | 152.5 | 165.3 | 170.8 | 3.3 | 12.0 | 6.25 | 6.46 | 0.21 |
| Motor vehicle repair and servicing | 137.9 | 139.9 | 142.1 | 1.6 | 3.0 | 3.24 | 3.29 | 0.05 |
| Motor vehicle parts and accessories | 112.8 | 113.4 | 113.9 | 0.4 | 1.0 | 1.36 | 1.36 | - |
| Other motoring charges | 191.9 | 194.8 | 198.0 | 1.6 | 3.2 | 1.63 | 1.66 | 0.03 |
| Urban transport fares | 197.9 | 202.1 | 201.8 | -0.1 | 2.0 | 1.31 | 1.30 | -0.01 |
| Communication | 109.7 | 110.4 | 110.9 | 0.5 | 1.1 | 4.06 | 4.08 | 0.02 |
| Postal | 131.0 | 132.7 | 133.2 | 0.4 | 1.7 | 0.22 | 0.22 | - |
| Telecommunication | 107.6 | 108.3 | 108.8 | 0.5 | 1.1 | 3.84 | 3.86 | 0.02 |

(a) Unless otherwise specified, base of each index: 1989-90 $=100.0$.

|  | INDEX NUMBERS(a) |  |  | PERCENTAGE CH | ANGE | CONTRIBUTION TO TOTAL CPI (ALL GROUPS INDEX POINTS) |  | CHANGE <br> IN POINTS CONTRIBUTION |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Group, sub-group and expenditure class | $\begin{array}{r} \text { Sep Qtr } \\ 2003 \end{array}$ | $\begin{array}{r} \text { Jun Qtr } \\ 2004 \end{array}$ | $\begin{array}{r} \text { Sep Qtr } \\ 2004 \end{array}$ | Jun Qtr 2004 to Sep Qtr 2004 | Sep Qtr 2003 to Sep Qtr 2004 | $\begin{array}{r} \text { Jun Qtr } \\ 2004 \end{array}$ | $\begin{array}{r} \text { Sep Qtr } \\ 2004 \end{array}$ | Jun Qtr 2004 to Sep Qtr 2004 |
| Recreation | 130.0 | 129.3 | 129.9 | 0.5 | -0.1 | 16.70 | 16.78 | 0.08 |
| Audio, visual and computing | 60.5 | 56.4 | 55.1 | -2.3 | -8.9 | 2.66 | 2.60 | -0.06 |
| Audio, visual and computing equipment | 38.0 | 32.5 | 31.7 | -2.5 | -16.6 | 0.95 | 0.92 | -0.03 |
| Audio, visual and computing media and services | 102.2 | 100.2 | 98.2 | -2.0 | -3.9 | 1.71 | 1.67 | -0.04 |
| Books, newspapers and magazines | 199.6 | 201.7 | 202.2 | 0.2 | 1.3 | 1.63 | 1.64 | 0.01 |
| Books(b) | 121.3 | 122.2 | 122.8 | 0.5 | 1.2 | 0.71 | 0.72 | 0.01 |
| Newspapers and magazines(b) | 132.3 | 133.9 | 134.1 | 0.1 | 1.4 | 0.92 | 0.92 | - |
| Sport and other recreation | 156.4 | 159.0 | 160.6 | 1.0 | 2.7 | 5.99 | 6.05 | 0.06 |
| Sports and recreational equipment(b) | 93.1 | 90.6 | 90.8 | 0.2 | -2.5 | 0.76 | 0.76 | - |
| Toys, games and hobbies(b) | 97.6 | 98.6 | 98.7 | 0.1 | 1.1 | 0.67 | 0.67 | - |
| Sports participation(b) | 135.4 | 138.9 | 141.2 | 1.7 | 4.3 | 1.29 | 1.31 | 0.02 |
| Pets, pet foods and supplies | 135.6 | 132.0 | 136.2 | 3.2 | 0.4 | 0.58 | 0.60 | 0.02 |
| Pet services including veterinary | 187.4 | 193.2 | 194.7 | 0.8 | 3.9 | 0.52 | 0.52 | - |
| Other recreational activities(b) | 129.3 | 134.1 | 135.0 | 0.7 | 4.4 | 2.18 | 2.19 | 0.01 |
| Holiday travel and accommodation | 129.0 | 128.8 | 130.1 | 1.0 | 0.9 | 6.42 | 6.49 | 0.07 |
| Domestic holiday travel and accommodation | 128.8 | 133.5 | 133.5 | 0.0 | 3.6 | 3.48 | 3.48 | - |
| Overseas holiday travel and accommodation | 128.1 | 122.6 | 125.3 | 2.2 | -2.2 | 2.95 | 3.01 | 0.06 |
| Education | 215.1 | 231.5 | 231.5 | 0.0 | 7.6 | 4.20 | 4.20 | - |
| Preschool and primary education(c) | 120.1 | 128.4 | 128.6 | 0.2 | 7.1 | 0.82 | 0.82 | - |
| Secondary education(c) | 120.9 | 129.3 | 129.3 | 0.0 | 6.9 | 1.53 | 1.53 | - |
| Tertiary education(c) | 108.6 | 117.7 | 117.7 | 0.0 | 8.4 | 1.86 | 1.86 | - |
| Miscellaneous | 182.2 | 184.5 | 186.8 | 1.2 | 2.5 | 5.87 | 5.94 | 0.07 |
| Insurance services | 240.8 | 241.6 | 244.2 | 1.1 | 1.4 | 2.21 | 2.23 | 0.02 |
| Personal care | 149.4 | 151.0 | 152.0 | 0.7 | 1.7 | 3.01 | 3.03 | 0.02 |
| Hairdressing and personal care services | 165.5 | 170.7 | 171.9 | 0.7 | 3.9 | 1.14 | 1.15 | 0.01 |
| Toiletries and personal care products | 140.6 | 140.4 | 141.3 | 0.6 | 0.5 | 1.86 | 1.88 | 0.02 |
| Child care | 169.9 | 179.2 | 187.4 | 4.6 | 10.3 | 0.66 | 0.69 | 0.03 |
| All groups | 142.1 | 144.8 | 145.4 | 0.4 | 2.3 | 144.8 | 145.4 | 0.6 |

- nil or rounded to zero (including null cells)
(a) Unless otherwise specified, base of each index: 1989-90 $=100.0$.
(b) Base: June quarter $1998=100.0$.
(c) Base: June quarter $2000=100.0$.

|  | INDEX NUMBERS(a) |  |  |  |  | CONTRIBUTION |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  | TO TOTAL CPI |  | CHANGE |
|  |  |  |  |  |  | (ALL GROUPS |  | IN POINTS |
|  |  |  |  | PERCENTAGE CH | ANGE | INDEX P | INTS) | CONTRIBUTION |
|  | $\begin{array}{r} \text { Sep Qtr } \\ 2003 \end{array}$ | $\begin{array}{r} \text { Jun Qtr } \\ 2004 \end{array}$ | $\begin{array}{r} \text { Sep Qtr } \\ 2004 \end{array}$ | Jun Qtr 2004 to Sep Qtr 2004 | Sep Qtr 2003 to Sep Qtr 2004 | $\begin{array}{r} \text { Jun Qtr } \\ 2004 \end{array}$ | $\begin{array}{r} \text { Sep Qtr } \\ 2004 \end{array}$ | Jun Qtr 2004 to Sep Qtr 2004 |
| All groups | 142.1 | 144.8 | 145.4 | 0.4 | 2.3 | 144.8 | 145.4 | 0.6 |
| Selected components |  |  |  |  |  |  |  |  |
| Goods component(b) | 142.1 | 144.2 | 144.5 | 0.2 | 1.7 | 92.88 | 93.02 | 0.14 |
| Services component(b) | 142.8 | 146.5 | 147.8 | 0.9 | 3.5 | 51.88 | 52.36 | 0.48 |
| Tradables component(b)(c) | 111.1 | 112.0 | 111.9 | -0.1 | 0.7 | 64.85 | 64.77 | -0.08 |
| Non-tradables component(b) (c) | 123.3 | 126.7 | 127.8 | 0.9 | 3.6 | 79.91 | 80.61 | 0.70 |
| All groups excluding |  |  |  |  |  |  |  |  |
| Food | 140.5 | 142.9 | 143.9 | 0.7 | 2.4 | 118.44 | 119.21 | 0.77 |
| Alcohol and tobacco | 136.9 | 139.4 | 139.9 | 0.4 | 2.2 | 133.22 | 133.73 | 0.51 |
| Clothing and footwear | 144.1 | 147.0 | 147.6 | 0.4 | 2.4 | 137.79 | 138.42 | 0.63 |
| Housing | 145.8 | 148.4 | 148.7 | 0.2 | 2.0 | 114.86 | 115.06 | 0.20 |
| Household furnishings, <br> supplies and services <br> 145.5148 .6149 .3 <br> 0.5 <br> 2.6 <br> 133.97134 .59 <br> 0.62 |  |  |  |  |  |  |  |  |
| Health | 139.7 | 142.0 | 142.7 | 0.5 | 2.1 | 137.37 | 138.04 | 0.67 |
| Transportation | 142.3 | 144.9 | 145.5 | 0.4 | 2.2 | 123.78 | 124.23 | 0.45 |
| Communication | 142.6 | 145.4 | 146.0 | 0.4 | 2.4 | 140.70 | 141.30 | 0.60 |
| Recreation | 143.8 | 147.0 | 147.6 | 0.4 | 2.6 | 128.06 | 128.60 | 0.54 |
| Education | 141.3 | 143.7 | 144.3 | 0.4 | 2.1 | 140.57 | 141.18 | 0.61 |
| Miscellaneous | 140.5 | 143.2 | 143.7 | 0.3 | 2.3 | 138.90 | 139.44 | 0.54 |
| Hospital and medical services | 140.2 | 142.6 | 143.3 | 0.5 | 2.2 | 140.24 | 140.85 | 0.61 |

(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.
(c) Base: June quarter $1998=100.0$.

| Period | All groups | All groups excluding Housing | All groups excluding 'volatile items' | MARKET GOODS AND SERVICES EXCLUDING 'VOLATILE ITEMS' |  |  | Tradables(c) | Non-tradables(c) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Goods | Services | Total |  |  |
| 2000-01 | 132.2 | 136.4 | 138.7 | 132.9 | 144.1 | 136.0 | 106.5 | 111.8 |
| 2001-02 | 136.0 | 140.4 | 143.3 | 137.1 | 149.3 | 140.5 | 109.1 | 115.5 |
| 2002-03 | 140.2 | 144.5 | 147.4 | 139.6 | 154.7 | 143.8 | 111.3 | 120.0 |
| 2003-04 | 143.5 | 147.1 | 150.8 | 141.6 | 157.7 | 146.1 | 111.5 | 125.1 |
| 2000 |  |  |  |  |  |  |  |  |
| September | 130.9 | 134.9 | 137.4 | 131.5 | 143.3 | 134.8 | 105.2 | 110.9 |
| December | 131.3 | 135.4 | 137.7 | 131.9 | 143.8 | 135.2 | 105.4 | 111.4 |
| 2001 |  |  |  |  |  |  |  |  |
| March | 132.7 | 137.0 | 139.1 | 133.3 | 144.2 | 136.3 | 106.9 | 112.2 |
| June | 133.8 | 138.4 | 140.4 | 135.0 | 145.0 | 137.7 | 108.4 | 112.6 |
| September | 134.2 | 138.4 | 141.4 | 135.7 | 146.4 | 138.6 | 107.8 | 113.8 |
| December | 135.4 | 139.8 | 142.7 | 137.0 | 148.4 | 140.1 | 108.7 | 114.9 |
| 2002 |  |  |  |  |  |  |  |  |
| March | 136.6 | 141.1 | 144.1 | 137.6 | 150.5 | 141.2 | 109.4 | 116.2 |
| June | 137.6 | 142.1 | 145.0 | 138.2 | 151.8 | 142.0 | 110.3 | 116.9 |
| September | 138.5 | 142.8 | 146.0 | 138.4 | 153.5 | 142.7 | 110.3 | 118.4 |
| December | 139.5 | 143.9 | 146.8 | 139.2 | 154.5 | 143.5 | 111.1 | 119.2 |
| 2003 |  |  |  |  |  |  |  |  |
| March | 141.3 | 145.7 | 148.0 | 139.9 | 155.2 | 144.2 | 112.4 | 120.8 |
| June | 141.3 | 145.4 | 148.9 | 140.8 | 155.6 | 144.9 | 111.4 | 121.7 |
| September | 142.1 | 145.8 | 149.8 | 141.3 | 156.2 | 145.5 | 111.1 | 123.3 |
| December | 142.8 | 146.5 | 150.3 | 141.4 | 157.9 | 146.1 | 111.1 | 124.4 |
| 2004 |  |  |  |  |  |  |  |  |
| March | 144.1 | 147.8 | 151.1 | 141.5 | 158.0 | 146.1 | 111.8 | 125.8 |
| June | 144.8 | 148.4 | 151.8 | 142.0 | 158.6 | 146.7 | 112.0 | 126.7 |
| September | 145.4 | 148.7 | 152.5 | 142.2 | 159.9 | 147.2 | 111.9 | 127.8 |

(a) Unless otherwise specified, base of each index: 1989-90 = 100.0.
(c) Base: June quarter $1998=100.0$.
(b) Refer to paragraph 12 of the Explanatory Notes for a description of these series.


| $\mathbf{2 0 0 0}-\mathbf{0 1}$ | 6.0 | 5.4 | 5.5 | 4.6 | 7.7 | 5.5 | 4.3 | 7.5 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 2001-02 | 2.9 | 2.9 | 3.3 | 3.2 | 3.6 | 3.3 | 2.4 | 3.3 |
| 2002-03 | 3.1 | 2.9 | 2.9 | 1.8 | 3.6 | 2.3 | 2.0 | 3.9 |
| 2003-04 | 2.4 | 1.8 | 2.3 | 1.4 | 1.9 | 1.6 | 0.2 | 4.3 |

PERCENTAGE CHANGE (from corresponding quarter of previous year)

| 2000 |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 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 |
| September | 3.2 | 3.2 | 3.3 | 2.0 | 4.8 | 3.0 | 2.3 | 4.0 |
| December | 3.0 | 2.9 | 2.9 | 1.6 | 4.1 | 2.4 | 2.2 | 3.7 |
| 2003 |  |  |  |  |  |  |  |  |
| March | 3.4 | 3.3 | 2.7 | 1.7 | 3.1 | 2.1 | 2.7 | 4.0 |
| June | 2.7 | 2.3 | 2.7 | 1.9 | 2.5 | 2.0 | 1.0 | 4.1 |
| September | 2.6 | 2.1 | 2.6 | 2.1 | 1.8 | 2.0 | 0.7 | 4.1 |
| December | 2.4 | 1.8 | 2.4 | 1.6 | 2.2 | 1.8 | 0.0 | 4.4 |
| 2004 |  |  |  |  |  |  |  |  |
| March | 2.0 | 1.4 | 2.1 | 1.1 | 1.8 | 1.3 | -0.5 | 4.1 |
| June | 2.5 | 2.1 | 1.9 | 0.9 | 1.9 | 1.2 | 0.5 | 4.1 |
| September | 2.3 | 2.0 | 1.8 | 0.6 | 2.4 | 1.2 | 0.7 | 3.6 |

PERCENTAGE CHANGE (from previous quarter)

| 2000 |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 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 |
| September | 0.7 | 0.5 | 0.7 | 0.1 | 1.1 | 0.5 | 0.0 | 1.3 |
| December | 0.7 | 0.8 | 0.5 | 0.6 | 0.7 | 0.6 | 0.7 | 0.7 |
| 2003 |  |  |  |  |  |  |  |  |
| March | 1.3 | 1.3 | 0.8 | 0.5 | 0.5 | 0.5 | 1.2 | 1.3 |
| June | 0.0 | -0.2 | 0.6 | 0.6 | 0.3 | 0.5 | -0.9 | 0.7 |
| September | 0.6 | 0.3 | 0.6 | 0.4 | 0.4 | 0.4 | -0.3 | 1.3 |
| December | 0.5 | 0.5 | 0.3 | 0.1 | 1.1 | 0.4 | 0.0 | 0.9 |
| 2004 |  |  |  |  |  |  |  |  |
| March | 0.9 | 0.9 | 0.5 | 0.1 | 0.1 | 0.0 | 0.6 | 1.1 |
| June | 0.5 | 0.4 | 0.5 | 0.4 | 0.4 | 0.4 | 0.2 | 0.7 |
| September | 0.4 | 0.2 | 0.5 | 0.1 | 0.8 | 0.3 | -0.1 | 0.9 |

[^5]INTERNATIONAL COMPARISONS, All groups excluding Housing—Index numbers(a)(b)

| Period | Australia | New Zealand | Hong Kong | Indonesia | Japan | Korea, Republic of | Singapore | Taiwan | Canada | United <br> States of America | Germany | United Kingdom |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2000-01 | 136.4 | 123.5 | 164.8 | 402.6 | 111.0 | 179.2 | 123.0 | 130.9 | 128.1 | 135.3 | 123.7 | 141.4 |
| 2001-02 | 140.4 | 127.0 | 162.5 | 458.3 | 107.7 | 185.0 | 122.7 | 130.6 | 130.3 | 136.4 | 126.0 | 143.5 |
| 2002-03 | 144.5 | 129.5 | 159.2 | 495.8 | 106.4 | 190.9 | 123.1 | 130.5 | 135.2 | 138.9 | 127.4 | 145.8 |
| 2003-04 | 147.1 | 130.2 | 158.7 | 524.4 | 106.1 | 197.4 | 124.9 | 131.1 | 136.9 | 141.8 | 128.9 | 147.9 |
| 2000 |  |  |  |  |  |  |  |  |  |  |  |  |
| September | 134.9 | 121.8 | 165.4 | 376.7 | 111.0 | 176.1 | 122.2 | 131.3 | 127.3 | 133.7 | 122.9 | 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 | 123.7 | 140.9 |
| June | 138.4 | 125.1 | 164.4 | 424.4 | 110.8 | 182.5 | 123.3 | 129.9 | 129.8 | 137.1 | 125.2 | 143.0 |
| September | 138.4 | 125.8 | 164.0 | 435.3 | 108.8 | 183.7 | 123.3 | 130.4 | 130.1 | 136.7 | 125.4 | 142.9 |
| December | 139.8 | 126.5 | 163.4 | 453.8 | 108.3 | 183.3 | 122.5 | 131.6 | 128.7 | 135.8 | 125.2 | 143.2 |
| 2002 |  |  |  |  |  |  |  |  |  |  |  |  |
| March | 141.1 | 127.1 | 161.4 | 470.1 | 107.0 | 185.1 | 122.3 | 130.1 | 129.9 | 135.7 | 126.6 | 143.4 |
| June | 142.1 | 128.5 | 161.2 | 473.8 | 106.8 | 187.7 | 122.8 | 130.4 | 132.5 | 137.3 | 126.8 | 144.6 |
| September | 142.8 | 129.0 | 160.4 | 480.5 | 106.6 | 188.2 | 122.9 | 130.5 | 134.1 | 137.7 | 127.1 | 144.5 |
| December | 143.9 | 129.6 | 160.0 | 498.6 | 106.5 | 189.1 | 122.9 | 131.1 | 134.5 | 138.2 | 126.8 | 145.4 |
| 2003 |  |  |  |  |  |  |  |  |  |  |  |  |
| March | 145.7 | 129.8 | 158.5 | 500.9 | 106.0 | 192.7 | 123.5 | 130.1 | 136.2 | 139.7 | 127.9 | 146.0 |
| June | 145.4 | 129.5 | 157.9 | 503.3 | 106.5 | 193.7 | 123.2 | 130.3 | 135.8 | 140.1 | 127.7 | 147.1 |
| September | 145.8 | 129.5 | 157.1 | 509.8 | 106.3 | 194.0 | 123.8 | 129.4 | 136.2 | 140.6 | 128.1 | 147.1 |
| December | 146.5 | 130.0 | 158.4 | 523.2 | 106.1 | 195.8 | 124.1 | 131.1 | 136.0 | 140.6 | 128.1 | 147.7 |
| 2004 |  |  |  |  |  |  |  |  |  |  |  |  |
| March | 147.8 | 130.2 | 159.2 | 526.4 | 105.8 | 199.1 | 125.7 | 131.2 | 136.9 | 141.8 | 129.2 | 147.9 |
| June | 148.4 | 131.0 | 160.2 | 538.3 | 106.2 | 200.5 | 126.1 | 132.6 | 138.6 | 144.0 | 130.2 | 148.9 |
| September | 148.7 | 131.4 | nya | nya | nya | 203.2 | nya | 134.5 | nya | 144.3 | 130.6 | 148.6 |

nya not yet available
(b) Refer to paragraphs 14-16 of the Explanatory Notes for further information.
(a) Base of each index: 1989-90 $=100.0$.

|  |  |  |  |  |  | Korea, |  |  |  | United |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Australia |  | Hong | Indonesia |  | Republic |  | Taiwan | Canada | States of America |  | United Kinsdom |
| Period | Australia |  |  | Indonesia | Japan |  | Singapore | Taiwan | Canada |  | Germany |  |

## PERCENTAGE CHANGE (from previous financial year)

|  |  |  |  |  |  |  |  |  |  |  |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| $\mathbf{2 0 0 0} \mathbf{- 0 1}$ | 5.4 | 4.0 | -1.1 | 9.7 | -0.5 | 4.1 | 1.9 | 1.2 | 2.5 | 3.4 |
| 2001-02 | 2.9 | 2.8 | -1.4 | 13.8 | -3.0 | 3.2 | -0.2 | -0.2 | 1.7 | 0.8 |
| 2002-03 | 2.9 | 2.0 | -2.0 | 8.2 | -1.2 | 3.2 | 0.3 | -0.1 | 3.8 | 1.8 |
| 2003-04 | 1.8 | 0.5 | -0.3 | 5.8 | -0.3 | 3.4 | 1.5 | 0.5 | 1.3 | 1.2 |

## PERCENTAGE CHANGE (from corresponding quarter of previous year)

| 2000 |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| September | 5.1 | 3.4 | -1.4 | 4.6 | -0.8 | 3.5 | 1.7 | 2.3 | 2.3 | 3.5 | 0.8 | 1.5 |
| December | 5.3 | 4.4 | -1.0 | 9.7 | -0.6 | 3.1 | 2.2 | 2.2 | 2.4 | 3.4 | 1.0 | 1.5 |
| 2001 |  |  |  |  |  |  |  |  |  |  |  |  |
| March | 5.6 | 4.1 | -1.2 | 9.5 | -0.2 | 4.5 | 1.8 | 0.7 | 2.4 | 3.4 | 1.0 | 1.3 |
| June | 5.8 | 4.4 | -0.9 | 14.8 | -0.5 | 5.6 | 1.9 | -0.3 | 2.9 | 3.2 | 2.3 | 1.6 |
| September | 2.6 | 3.3 | -0.8 | 15.6 | -2.0 | 4.3 | 0.9 | -0.7 | 2.2 | 2.2 | 2.0 | 1.7 |
| December | 3.2 | 2.5 | -1.3 | 12.5 | -2.6 | 3.2 | -0.2 | -0.6 | 0.9 | 0.9 | 1.8 | 1.4 |
| 2002 |  |  |  |  |  |  |  |  |  |  |  |  |
| March | 3.0 | 2.7 | -1.4 | 15.8 | -3.5 | 2.5 | -1.0 | 0.2 | 1.6 | 0.0 | 2.3 | 1.8 |
| June | 2.7 | 2.7 | -1.9 | 11.6 | -3.6 | 2.8 | -0.4 | 0.4 | 2.1 | 0.1 | 1.3 | 1.1 |
| September | 3.2 | 2.5 | -2.2 | 10.4 | -2.0 | 2.4 | -0.3 | 0.1 | 3.1 | 0.7 | 1.4 | 1.1 |
| December | 2.9 | 2.5 | -2.1 | 9.9 | -1.7 | 3.2 | 0.4 | -0.4 | 4.5 | 1.8 | 1.3 | 1.5 |
| 2003 |  |  |  |  |  |  |  |  |  |  |  |  |
| March | 3.3 | 2.1 | -1.8 | 6.6 | -0.9 | 4.1 | 1.0 | 0.0 | 4.8 | 2.9 | 1.0 | 1.8 |
| June | 2.3 | 0.8 | -2.0 | 6.2 | -0.3 | 3.2 | 0.4 | -0.1 | 2.5 | 2.0 | 0.7 | 1.7 |
| September | 2.1 | 0.4 | -2.1 | 6.1 | -0.3 | 3.1 | 0.7 | -0.8 | 1.6 | 2.1 | 0.8 | 1.8 |
| December | 1.8 | 0.3 | -1.0 | 4.9 | -0.4 | 3.5 | 1.0 | 0.0 | 1.1 | 1.7 | 1.0 | 1.6 |
| 2004 |  |  |  |  |  |  |  |  |  |  |  |  |
| March | 1.4 | 0.3 | 0.4 | 5.1 | -0.2 | 3.3 | 1.8 | 0.8 | 0.5 | 1.5 | 1.0 | 1.3 |
| June | 2.1 | 1.2 | 1.5 | 7.0 | -0.3 | 3.5 | 2.3 | 1.8 | 2.1 | 2.8 | 2.0 | 1.2 |
| September | 2.0 | 1.5 | nya | nya | nya | 4.7 | nya | 3.9 | nya | 2.6 | 2.0 | 1.0 |

PERCENTAGE CHANGE (from previous quarter)

| 2000 |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| September | 3.1 | 1.7 | -0.3 | 1.9 | -0.4 | 1.9 | 1.0 | 0.8 | 0.9 | 0.7 | 0.4 | -0.1 |
| December | 0.4 | 1.3 | 0.1 | 7.1 | 0.2 | 0.9 | 0.5 | 0.8 | 0.2 | 0.7 | 0.1 | 0.5 |
| 2001 |  |  |  |  |  |  |  |  |  |  |  |  |
| March | 1.2 | 0.3 | -1.1 | 0.7 | -0.3 | 1.7 | 0.5 | -2.0 | 0.3 | 0.8 | 0.6 | -0.2 |
| June | 1.0 | 1.1 | 0.4 | 4.5 | -0.1 | 1.1 | -0.2 | 0.1 | 1.5 | 1.0 | 1.2 | 1.5 |
| September | 0.0 | 0.6 | -0.2 | 2.6 | -1.8 | 0.7 | 0.0 | 0.4 | 0.2 | -0.3 | 0.2 | -0.1 |
| December | 1.0 | 0.6 | -0.4 | 4.2 | -0.5 | -0.2 | -0.6 | 0.9 | -1.1 | -0.7 | -0.2 | 0.2 |
| 2002 |  |  |  |  |  |  |  |  |  |  |  |  |
| March | 0.9 | 0.5 | -1.2 | 3.6 | -1.2 | 1.0 | -0.2 | -1.1 | 0.9 | -0.1 | 1.1 | 0.1 |
| June | 0.7 | 1.1 | -0.1 | 0.8 | -0.2 | 1.4 | 0.5 | 0.2 | 2.0 | 1.2 | 0.2 | 0.8 |
| September | 0.5 | 0.4 | -0.5 | 1.4 | -0.2 | 0.3 | 0.1 | 0.1 | 1.2 | 0.3 | 0.2 | -0.1 |
| December | 0.8 | 0.5 | -0.2 | 3.8 | -0.1 | 0.5 | 0.0 | 0.5 | 0.3 | 0.4 | -0.2 | 0.6 |
| 2003 |  |  |  |  |  |  |  |  |  |  |  |  |
| March | 1.3 | 0.2 | -0.9 | 0.5 | -0.5 | 1.9 | 0.5 | -0.8 | 1.3 | 1.1 | 0.9 | 0.4 |
| June | -0.2 | -0.2 | -0.4 | 0.5 | 0.5 | 0.5 | -0.2 | 0.2 | -0.3 | 0.3 | -0.2 | 0.8 |
| September | 0.3 | 0.0 | -0.5 | 1.3 | -0.2 | 0.2 | 0.4 | -0.7 | 0.3 | 0.4 | 0.3 | 0.0 |
| December | 0.5 | 0.4 | 0.8 | 2.6 | -0.2 | 0.9 | 0.3 | 1.3 | -0.1 | 0.0 | 0.0 | 0.4 |
| 2004 |  |  |  |  |  |  |  |  |  |  |  |  |
| March | 0.9 | 0.2 | 0.5 | 0.6 | -0.3 | 1.7 | 1.3 | 0.1 | 0.7 | 0.9 | 0.9 | 0.1 |
| June | 0.4 | 0.6 | 0.6 | 2.3 | 0.4 | 0.7 | 0.3 | 1.1 | 1.2 | 1.6 | 0.8 | 0.7 |
| September | 0.2 | 0.3 | nya | nya | nya | 1.3 | nya | 1.4 | nya | 0.2 | 0.3 | -0.2 |

nya not yet available
(a) Refer to paragraphs 14-16 of the Explanatory Notes for further information.

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 Australian Consumer Price Index: Concepts, Sources and Methods (cat. no. 6461.0) which is available on the ABS web site [http://www.abs.gov.au](http://www.abs.gov.au).

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, 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 number of items for which prices are collected quarterly is distributed roughly equally across each month of each quarter. In all cases, however, individual items are priced in the same month of each quarter. For example, items for which prices are collected in the first month of the September quarter, July, are also priced in the first month of subsequent quarters, namely October, January and April.

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) and Australian Consumer Price Index: Concepts, Sources and Methods (cat. no. 6461.0) which are available on the ABS web site [http://www.abs.gov.au](http://www.abs.gov.au).

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:

September Quarter $2004 \quad 145.4$ (see table 1)
less June Quarter 2004
144.8 (see table 1)

Change in index points Percentage change 0.6
$0.6 / 144.8 \times 100=0.4 \%$

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
- 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 2.13 index points to the total All groups index number of 145.4 for September Quarter 2004. 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.
- 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.


## EXPLANATORY NOTES continued

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 and other products released by the ABS are listed in the Catalogue of Publications and Products (cat. no. 1101.0). The Catalogue is available from any ABS office or the ABS web site [http://www.abs.gov.au](http://www.abs.gov.au). The ABS also issues a daily Release Advice on the web site which details products to be released in the week ahead.

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

- A Guide to the Consumer Price Index, 14 th 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 14th Series Australian Consumer Price Index (cat. no. 6456.0)
- Australian Consumer Price Index: Concepts, Sources and Methods (cat. no. 6461.0).

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 (02) 62526251 or to the National Information and Referral Service on 1300135070.

| INTERNET | www.abs.gov.au the ABS web site is the best place to <br> start for access to summary data from our latest <br> publications, information about the ABS, advice about <br> upcoming releases, our catalogue, and Australia Now-a <br> statistical profile. |
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[^0]:    (a) Base of each index: 1989-90 = 100.0

[^1]:    - nil or rounded to zero (including null cells)

[^2]:    - nil or rounded to zero (including null cells)

[^3]:    - nil or rounded to zero (including null cells)

[^4]:    - nil or rounded to zero (including null cells)
    (b) Base: June quarter $1998=100.0$.
    (a) Unless otherwise specified, base of each index: 1989-90 $=100.0$.

[^5]:    (a) Refer to paragraph 12 of the Explanatory Notes for a description of these series.

