

05
338 520
Avs
8

COMMONWEALTH BUREAU OF CENSUS AND STATISTICS

S.B. 566

CANBERRA, AUSTRALIA

To be treated as strictly CONFIDENTIAL and NOT to be published, broadcast or cabled before 6 P.M. on TUESDAY, 24 JANUARY 1967.

CONSUMER PRICE INDEX - DECEMBER QUARTER 1966



Variations in retail prices as measured by the Consumer Price Index for the six State capital cities and Canberra are shown herein.

2. Compared with the previous quarter, the All Groups Consumer Price Index for December Quarter 1966, increased by 0.9% for the weighted average of the six State capital cities. Changes in individual cities were: Sydney +1.1%, Melbourne +0.7%, Brisbane +0.8%, Adelaide +1.1%, Perth +0.4%, Hobart +0.6%, Canberra +0.8%.

3. Recent quarterly changes in the All Groups index have been as follows:

Percentage Change from Preceding Quarter

Quarter	State Capital Cities - Separately and Combined							
	Weighted Average of Six State Capital Cities	Sydney	Melbourne	Brisbane	Adelaide	Perth	Hobart	Canberra
	Per cent	Per cent	Per cent	Per cent	Per cent	Per cent	Per cent	Per cent
1964-December	+ 1.2	+ 0.9	+ 1.7	+ 1.1	+ 1.3	..	+ 1.3	+ 1.1
1965-March	+ 0.7	+ 0.5	+ 0.8	+ 0.9	+ 0.2	+ 1.1	+ 0.4	+ 0.3
June	+ 0.9	+ 0.9	+ 1.1	+ 0.8	+ 0.8	+ 1.0	+ 0.9	+ 0.9
September	+ 1.1	+ 1.2	+ 0.9	+ 1.9	+ 0.6	+ 0.5	+ 1.3	+ 1.0
December	+ 1.3	+ 1.1	+ 1.2	+ 1.2	+ 1.5	+ 1.3	+ 1.3	+ 1.1
1966-March	+ 0.1	..	..	+ 1.0	+ 0.3	+ 0.8	- 0.5	- 0.2
June	+ 0.8	+ 0.5	+ 0.9	+ 0.2	+ 1.0	+ 1.9	+ 0.9	+ 0.3
September	+ 0.4	+ 0.5	+ 0.4	+ 0.6	+ 0.4	+ 0.7	- 0.1	+ 0.5
December	+ 0.9	+ 1.1	+ 0.7	+ 0.8	+ 1.1	+ 0.4	+ 0.6	+ 0.8

4. The All Groups index number for the weighted average of the six State capital cities increased by 2.4% over the year ended December Quarter 1966. Recent quarterly changes in each of the groups of this index have been as follows:

Quarter	Weighted Average of Six State Capital Cities Percentage Change from Preceding Quarter					
	Food	Clothing and Drapery	Housing	Household Supplies and Equipment	Miscellaneous	All Groups
	Per cent	Per cent	Per cent	Per cent	Per cent	Per cent
1964-December	+ 1.1	+ 0.3	+ 0.9	+ 0.5	+ 2.6	+ 1.2
1965-March	+ 0.8	+ 0.3	+ 0.5	+ 1.1	+ 0.6	+ 0.7
June	+ 2.1	+ 0.4	+ 1.1	+ 0.4	..	+ 0.9
September	+ 2.5	..	+ 0.8	+ 0.4	+ 0.4	+ 1.1
December	+ 0.1	+ 0.3	+ 1.7	+ 0.3	+ 3.6	+ 1.3
1966-March	- 0.8	+ 0.3	+ 0.6	..	+ 1.4	+ 0.1
June	+ 1.0	+ 0.9	+ 1.7	+ 0.7	+ 0.1	+ 0.8
September	- 0.1	+ 0.2	+ 0.7	+ 0.2	+ 1.5	+ 0.4
December	+ 0.7	+ 0.9	+ 1.0	+ 0.3	+ 1.4	+ 0.9

5. A detailed description of the Consumer Price Index is contained in Labour Report No. 51, 1964.

6. The Consumer Price Index measures quarterly variations in prices of commodities and services as affecting a high proportion of the expenditure of wage-earner households in the aggregate. Changes in the pattern of this expenditure since 1950 have been such as to render it necessary to construct the index with additional items and changes in weighting patterns at intervals (rather than on the basis of a list of items and set of weights which remained unchanged throughout the period). Five series for short periods, viz., September Quarter 1948 to June Quarter 1952; June Quarter 1952 to June Quarter 1956; June Quarter 1956 to March Quarter 1960; March Quarter 1960 to December Quarter 1963; and from December Quarter 1963 have therefore been constructed and linked to form a continuous retail price index series published herein as the Consumer Price Index. At times of linking the weighting pattern was altered and, in addition, new items (mainly ones that had become significant in household expenditure) were introduced. In each period between links the items and weighting have remained unchanged.

7. The indexes measure price movements in each city individually. They do not provide a comparison of the retail price level in any city with the retail price level of any other city.

8. Table 1 on page 4 of this Bulletin shows Consumer Price Index numbers for each fiscal year from 1956-57 to 1965-66 and for each quarter from September Quarter 1962. Table 2 on page 5 shows Group Index numbers quarterly from September Quarter 1965 to December Quarter 1966.

9. The following table is provided to assist interpretation of movements shown by the Consumer Price Index from September Quarter 1966 to December Quarter 1966.

CONSUMER PRICE INDEX

Movement from September Quarter 1966 to December Quarter 1966

Approximate Analysis in Terms of "All Groups" Index Points (a)

Group	State Capital Cities - Separately and Combined							
	Weighted Average of Six State Capital Cities	Sydney	Melbourne	Brisbane	Adelaide	Perth	Hobart	Canberra
	Index Points (a)	Index Points (a)	Index Points (a)	Index Points (a)	Index Points (a)	Index Points (a)	Index Points (a)	Index Points (a)
Food								
Meat	..	+ 0.1	..	+ 0.3	- 0.1	- 0.8	..	+ 0.3
Potatoes	+ 0.3	+ 0.3	+ 0.5	+ 0.2	+ 0.5	..	+ 0.2	+ 0.4
Other	..	..	- 0.1	+ 0.1	- 0.1	+ 0.1	- 0.1	..
Clothing and Drapery	+ 0.2	+ 0.2	+ 0.2	+ 0.2	+ 0.2	+ 0.2	+ 0.2	+ 0.2
Housing	+ 0.2	+ 0.2	+ 0.1	+ 0.1	+ 0.3	+ 0.2	+ 0.3	..
Household Supplies and Equipment	+ 0.1	..	+ 0.1	..	+ 0.1	+ 0.2	..	..
Miscellaneous								
Fares	+ 0.3	+ 0.5	+ 0.1	+ 0.1	+ 0.4	+ 0.6	+ 0.1	..
Other	+ 0.2	+ 0.2	+ 0.1	+ 0.1	+ 0.2	+ 0.1	+ 0.2	+ 0.1
Total Change (Index Points)	+ 1.3	+ 1.5	+ 1.0	+ 1.1	+ 1.5	+ 0.6	+ 0.9	+ 1.0

(a) For each city, the total change in index points since the preceding quarter is the arithmetical difference between the All Groups Index numbers for the last two quarters shown in Table 1, page 4 hereof (e.g. Weighted Average of Six State Capital Cities : September Quarter 1966, 137.1; December Quarter 1966, 138.4; difference of +1.3 index points). The dissection in this table shows the approximate amount each group has contributed to this total movement.

10. A summary of the movements of the various group indexes, together with the main quarterly price changes which affected the index between September Quarter 1966 and December Quarter 1966 is shown below:

Food Group

Changes in meat and potato prices are frequently the major cause of movements in the total index and of disparate movements between cities. The effects of changes in the price of these items in each city are shown in the table in paragraph 9 on page 2 of this bulletin and the corresponding paragraph of preceding bulletins.

Prices of onions decreased in all cities.

The Food Group of the index (weighted average of the six State capital cities) showed a quarterly increase of 0.7%.

Clothing and Drapery Group

The index for the weighted average of the six State capital cities showed a quarterly increase of 0.9% due to rises in prices in all sections of the group.

Housing Group

Local Government rates and charges increased in four State capital cities. Rents increased in all cities and house price in five State capitals.

The index for the weighted average of the six State capital cities showed a quarterly increase of 1.0%.

Household Supplies and Equipment Group

The index for the weighted average of the six State capital cities showed a quarterly increase of 0.3%.

Miscellaneous Group

Fares increased in all State capital cities, and motoring charges increased in all cities.

The index for the weighted average of the six State capital cities showed a quarterly increase of 1.4%.

This document is published by the Commonwealth Statistician and contains statistics or abstracts thereof compiled and tabulated by the Commonwealth Statistician pursuant to the Census and Statistics Act 1905-1949.

K.M. ARCHER
COMMONWEALTH STATISTICIAN

COMMONWEALTH BUREAU OF CENSUS AND STATISTICS

CANBERRA, A.C.T.

24 JANUARY 1967

NOTE. - Inquiries concerning these statistics may be made in Canberra by telephoning 63.9111 Extension 2054 or, in each State capital, by telephoning the office of the Bureau of Census and Statistics.

TABLE 1.

CONSUMER PRICE INDEXALL GROUPSSIX STATE CAPITAL CITIES AND CANBERRA(Base of Index for Each City and for Six State Capital Cities combined :
Year 1952-53 = 100.0) (a)

Period	State Capital Cities - Separately and Combined							
	Weighted Average of Six State Capital Cities	Sydney	Melbourne	Brisbane	Adelaide	Perth	Hobart	Canberra
Year -								
1956-57	113.1	112.9	114.0	112.0	111.1	112.9	116.9	113.3
1957-58	114.2	114.5	114.4	114.4	111.9	113.6	117.0	114.0
1958-59	116.0	115.3	116.6	118.2	114.5	114.7	118.7	115.4
1959-60	118.9	117.8	120.0	121.2	118.0	116.9	120.8	117.8
1960-61	123.8	122.1	125.9	125.4	122.9	121.2	127.5	121.4
1961-62	124.3	122.6	126.3	127.3	122.5	121.6	128.1	123.1
1962-63	124.5	123.2	126.2	127.7	122.1	122.2	128.0	123.4
1963-64	125.7	124.5	127.1	129.0	123.5	123.8	129.4	124.3
1964-65	130.4	128.8	132.2	133.9	128.6	127.6	133.6	128.1
1965-66	135.2	133.1	137.1	140.4	132.7	132.5	138.3	131.9
Quarter -								
1962 - September	124.3	122.7	126.2	127.5	121.9	122.1	127.6	123.4
December	124.4	123.2	126.2	127.6	121.9	121.7	128.2	123.7
1963 - March	124.5	123.3	126.0	127.8	121.9	122.3	128.0	123.2
June	124.9	123.7	126.4	127.9	122.5	122.8	128.2	123.4
September	125.1	123.7	126.7	128.4	122.8	122.7	128.8	124.1
December	125.0	123.9	126.4	128.2	122.7	123.1	129.0	123.8
1964 - March	125.8	124.6	127.1	129.2	123.5	124.2	129.8	124.2
June	127.0	125.8	128.3	130.2	125.1	125.3	130.1	125.1
September	128.5	127.3	129.6	131.9	126.9	126.6	131.7	126.6
December	130.0	128.4	131.8	133.4	128.6	126.6	133.4	128.0
1965 - March	130.9	129.1	132.9	134.6	128.9	128.0	134.0	128.4
June	132.1	130.3	134.4	135.7	129.9	129.3	135.2	129.5
September	133.5	131.8	135.6	138.3	130.7	130.0	137.0	130.8
December	135.2	133.3	137.2	140.0	132.7	131.7	138.8	132.3
1966 - March	135.4	133.3	137.2	141.4	133.1	132.8	138.1	132.0
June	136.5	134.0	138.5	141.7	134.4	135.3	139.3	132.4
September	137.1	134.7	139.1	142.5	135.0	136.3	139.2	133.0
December	138.4	136.2	140.1	143.6	136.5	136.9	140.1	134.0

(a) Figures appearing after the decimal point possess little significance for general statistical purposes. They are inserted to avoid the distortions that would occur in rounding off the figures to the nearest whole number.

This document is published by the Commonwealth Statistician and contains statistics or abstracts thereof compiled and tabulated by the Commonwealth Statistician pursuant to the Census and Statistics Act 1905-1949.

TABLE 2.

CONSUMER PRICE INDEX

GROUP INDEXES - SIX STATE CAPITAL CITIES AND CANBERRA

(Base of Each Group Index for Each City and for Six State Capital Cities combined :
Year 1952-53 = 100.0) (a)

Quarter	State Capital Cities - Separately and Combined							
	Weighted Average of Six State Capital Cities	Sydney	Melbourne	Brisbane	Adelaide	Perth	Hobart	Canberra
FOOD GROUP								
1965 - September	139.3	136.7	139.9	149.7	141.0	134.4	140.9	135.9
December	139.5	137.0	140.0	151.0	140.6	133.9	142.6	136.2
1966 - March	138.4	135.6	138.0	151.7	140.0	135.8	140.0	134.7
June	139.8	135.5	139.9	151.1	143.3	142.1	142.2	134.8
September	139.7	136.4	138.5	151.0	143.4	143.1	140.9	135.5
December	140.7	137.6	139.6	152.8	144.3	140.9	141.3	137.6
CLOTHING AND DRAPERY GROUP								
1965 - September	116.3	114.9	117.5	120.2	115.0	114.7	117.2	113.8
December	116.6	115.2	117.7	120.6	115.3	115.0	117.5	114.0
1966 - March	116.9	115.5	118.1	120.9	115.6	115.4	117.9	114.5
June	118.0	116.6	119.1	122.2	116.2	116.5	118.9	115.4
September	118.2	116.9	119.2	122.4	116.8	116.6	118.9	115.7
December	119.3	118.0	120.4	123.4	118.0	117.8	120.1	116.6
HOUSING GROUP								
1965 - September	168.6	168.7	173.3	157.1	167.2	162.9	184.5	165.4
December	171.4	171.1	177.1	157.7	171.5	165.5	185.9	166.6
1966 - March	172.4	172.6	177.6	158.8	172.6	166.5	186.0	167.4
June	175.3	176.7	180.8	159.7	173.2	167.6	187.0	168.3
September	176.6	178.0	181.7	161.1	175.5	170.2	187.8	169.2
December	178.4	179.6	182.9	162.5	179.1	172.6	191.0	169.6
HOUSEHOLD SUPPLIES AND EQUIPMENT GROUP								
1965 - September	113.4	111.2	118.2	114.2	105.6	107.9	125.6	113.3
December	113.7	111.6	118.4	114.7	106.1	108.0	125.2	113.4
1966 - March	113.7	111.1	118.7	115.1	106.2	107.9	125.4	113.1
June	114.5	111.8	119.4	116.1	107.0	108.5	126.7	113.6
September	114.7	111.8	120.0	116.0	106.7	108.9	127.0	113.5
December	115.1	112.0	120.6	116.2	107.1	110.1	127.1	113.6
MISCELLANEOUS GROUP								
1965 - September	137.8	136.3	140.5	143.1	130.7	136.4	136.2	130.4
December	142.7	140.9	145.1	147.8	137.3	142.8	141.6	135.9
1966 - March	144.7	142.1	147.4	152.0	138.9	144.6	141.5	136.3
June	144.8	142.3	147.6	152.0	138.8	144.6	141.7	136.4
September	146.9	143.2	151.3	154.7	139.8	146.1	142.6	137.3
December	148.9	146.2	152.2	155.5	142.3	149.1	143.6	137.8
ALL GROUPS								
1965 - September	133.5	131.8	135.6	138.3	130.7	130.0	137.0	130.8
December	135.2	133.3	137.2	140.0	132.7	131.7	138.8	132.3
1966 - March	135.4	133.3	137.2	141.4	133.1	132.8	138.1	132.0
June	136.5	134.0	138.5	141.7	134.4	135.3	139.3	132.4
September	137.1	134.7	139.1	142.5	135.0	136.3	139.2	133.0
December	138.4	136.2	140.1	143.6	136.5	136.9	140.1	134.0

(a) Figures appearing after the decimal point possess little significance for general statistical purposes. They are inserted to avoid the distortions that would occur in rounding off the figures to the nearest whole number.

This document is published by the Commonwealth Statistician and contains statistics or abstracts thereof compiled and tabulated by the Commonwealth Statistician pursuant to the Census and Statistics Act 1905-1949.