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COMMONWEALTH BUREAU OF CENSUS AND STATISTICS

CANBERRA, AUSTRALIA

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CONSUMER PRICE INDEX

DECEMBER QUARTER, 1962

1. Variations in retail prices as measured by the Consumer Price Index for the six State capital cities of Australia are shown herein.
2. Compared with the previous quarter, the All Groups Consumer Price Index for December Quarter, 1962 increased by 0.1% for the weighted average of the six capital cities. Changes in individual cities were : Sydney +0.4%, Melbourne no change, Brisbane +0.1%, Adelaide no change, Perth -0.3%, Hobart +0.5%.
3. Recent quarterly changes in the All Groups' index have been as follows:

Quarter	Each Capital City and Weighted Average of Six Capital Cities Percentage Change from Preceding Quarter						
	Sydney	Melbourne	Brisbane	Adelaide	Perth	Hobart	Weighted Average of Six Capital Cities
	Per cent	Per cent	Per cent	Per cent	Per cent	Per cent	Per cent
1960 December	+ 0.7	+ 0.5	+ 1.2	+ 0.7	+ 0.8	+ 1.0	+ 0.7
1961 March	+ 0.7	+ 0.5	+ 1.3	+ 0.8	+ 0.9	+ 0.9	+ 0.7
June	+ 0.7	+ 0.8	- 0.5	+ 0.7	+ 0.4	+ 0.5	+ 0.6
September	- 0.2	- 0.2	+ 0.7	- 0.6	- 0.6	+ 0.2	- 0.2
December	- 0.5	- 0.2	+ 0.1	- 0.8	- 0.3	- 0.6	- 0.4
1962 March	- 0.1	- 0.5	+ 0.5	- 0.3	+ 0.2	- 0.6	- 0.2
June	- 0.1	..	- 0.3	- 0.2	+ 0.2	..	- 0.1
September	+ 0.3	+ 0.2	+ 0.2	..	+ 0.2	+ 0.1	+ 0.2
December	+ 0.4	..	+ 0.1	..	- 0.3	+ 0.5	+ 0.1

4. The All Groups index number for the weighted average of the six capital cities increased by 0.1 per cent. over the year ended December Quarter, 1962. Recent quarterly changes in each of the groups of this index have been as follows:-

Quarter	Weighted Average of Six 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
1960 December	+ 0.6	+ 0.7	+ 1.9	+ 0.4	+ 0.4	+ 0.7
1961 March	+ 1.5	+ 0.2	+ 1.1	+ 0.3	+ 0.2	+ 0.7
June	+ 0.6	+ 0.6	+ 1.6	+ 0.5	+ 0.2	+ 0.6
September	- 1.0	..	+ 0.3	+ 0.6	+ 0.2	- 0.2
December	- 2.2	+ 0.4	+ 1.3	+ 0.1	+ 0.3	- 0.4
1962 March	- 0.5	..	+ 0.3	..	- 0.2	- 0.2
June	- 0.8	..	+ 1.1	+ 0.1	+ 0.2	- 0.1
September	+ 0.4	+ 0.1	+ 0.5	..	+ 0.2	+ 0.2
December	+ 0.1	+ 0.2	+ 0.9	- 0.4	+ 0.2	+ 0.1

5. A full description of the Consumer Price Index is contained in Labour Report No. 48, 1960.

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 remain unchanged throughout the period). Four 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; and from March Quarter, 1960 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 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 1948-49 to 1961-62 and for each quarter from September Quarter, 1959. Table 2 on page 5 shows Group Index numbers quarterly from September Quarter, 1961 to December Quarter, 1962.

9. The following table is provided to assist interpretation of movements shown by the Consumer Price Index from September Quarter, 1962 to December Quarter, 1962.

CONSUMER PRICE INDEX

Movement from September Quarter, 1962 to December Quarter, 1962

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

Group	Sydney	Melbourne	Brisbane	Adelaide	Perth	Hobart	Weighted Average of Six Capital Cities
Food							
Meat	+ 0.2	- 0.4	+ 0.5	- 0.2	- 0.6	+ 0.2	- 0.1
Potatoes	..	+ 0.3	- 0.2	+ 0.2	..	+ 0.4	+ 0.1
Other	..	..	- 0.2	..	..	- 0.1	..
Clothing and Drapery	..	..	..	..	..	..	..
Housing	+ 0.2	+ 0.1	+ 0.1	+ 0.1	+ 0.2	+ 0.2	+ 0.1
Household Supplies and Equipment	- 0.1	..	- 0.1	- 0.1	..	- 0.1	- 0.1
Miscellaneous	+ 0.2	..	..	..	..	..	+ 0.1
Total Change (Index Points)	+ 0.5	..	+ 0.1	..	- 0.4	+ 0.6	+ 0.1

(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. Sydney: September Quarter, 1962, 122.7; December Quarter, 1962, 123.2; difference of +0.5 index points). The dissection in this table shows the approximate amount each group has contributed to this total movement.

10. The main movements in average quarterly prices, affecting the index from September Quarter, 1962 to December Quarter, 1962, are summarized below:-

Food Group. Movements in meat and potato prices frequently have major effect. The effects of changes in prices of these items in each capital city are shown in the table in paragraph 9 on page 2 of this and preceding Bulletins. This quarter, prices of eggs decreased in three capital cities. The food group of the index (average of six capital cities) showed a quarterly increase of 0.1%.

Clothing and Drapery Group. The index for the weighted average of the six capital cities showed a quarterly increase of 0.2%.

Housing Group. Rents of privately owned houses increased in all capital cities. Local Government rates and charges increased in five cities. The movement of the housing group as a whole was +0.9%.

Household Supplies and Equipment Group. The index for the weighted average of the six capital cities showed a quarterly decrease of 0.4%.

Miscellaneous Group. The main change was an increase in fares in Sydney. The index for the weighted average of the six capital cities showed a quarterly increase of 0.2%.

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.

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COMMONWEALTH BUREAU OF CENSUS AND STATISTICS

CANBERRA, A.C.T. 18TH JANUARY, 1963

NOTE: Inquiries concerning these statistics may be made in Canberra by telephoning UO413 Extension 455 or, in each State capital, by telephoning the office of the Bureau of Census and Statistics.

TABLE 1.

## CONSUMER PRICE INDEX

## ALL GROUPS - SIX CAPITAL CITIES, SEPARATELY AND COMBINED

(Base of Index for Each City and for Six Capitals : Year 1952-53 = 100.0) (a)

Period	Sydney	Melbourne	Brisbane	Adelaide	Perth	Hobart	Weighted Average of Six Capital Cities
Year ended June -							
1949	60.5	61.0	62.1	61.6	60.6	60.7	60.9
1950	65.6	66.2	67.1	66.2	66.2	64.7	66.0
1951	74.5	74.6	75.1	74.7	74.4	73.3	74.6
1952	91.9	91.0	91.8	91.4	90.4	90.4	91.4
1953	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1954	101.6	102.0	102.0	102.3	103.0	105.0	102.0
1955	102.3	102.0	102.9	103.5	105.2	104.9	102.6
1956	105.7	108.1	106.3	106.9	107.9	110.2	106.9
1957	112.9	114.0	112.0	111.1	112.9	116.9	113.1
1958	114.5	114.4	114.4	111.9	113.6	117.0	114.2
1959	115.3	116.6	118.2	114.5	114.7	118.7	116.0
1960	117.8	120.0	121.2	118.0	116.9	120.8	118.9
1961	122.1	125.9	125.4	122.9	121.2	127.5	123.8
1962	122.6	126.3	127.3	122.5	121.6	128.1	124.3
Quarter -							
1959 - Sept.	116.3	118.2	120.2	116.3	115.9	119.7	117.3
Dec.	117.2	118.8	120.8	116.9	115.7	120.1	118.0
1960 - March	118.2	119.8	121.6	118.3	117.1	120.8	119.0
June	119.6	123.0	122.3	120.6	119.0	122.6	121.1
Sept.	120.8	124.9	123.6	121.5	119.8	125.8	122.5
Dec.	121.6	125.5	125.1	122.4	120.8	127.1	123.3
1961 - March	122.5	126.1	126.7	123.4	121.9	128.3	124.2
June	123.4	127.1	126.1	124.3	122.4	128.9	125.0
Sept.	123.1	126.8	127.0	123.5	121.7	129.1	124.8
Dec.	122.5	126.5	127.1	122.5	121.3	128.3	124.3
1962 - March	122.4	125.9	127.7	122.1	121.5	127.5	124.1
June	122.3	125.9	127.3	121.9	121.8	127.5	124.0
Sept.	122.7	126.2	127.5	121.9	122.1	127.6	124.3
Dec.	123.2	126.2	127.6	121.9	121.7	128.2	124.4

(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.

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TABLE 2.

## CONSUMER PRICE INDEX

## GROUP INDEXES - SIX CAPITAL CITIES, SEPARATELY AND COMBINED

(Base of Each Group Index for Each City and for Six Capital Cities :

Year 1952-53 = 100.0) (a)

Quarter	Sydney	Melbourne	Brisbane	Adelaide	Perth	Hobart	Weighted Average of Six Capital Cities
FOOD GROUP							
1961 - Sept.	124.6	130.9	132.5	131.3	123.8	132.9	128.1
Dec.	121.9	128.1	129.7	127.2	122.5	129.5	125.3
1962 - March	121.2	126.6	131.4	126.3	123.4	127.2	124.7
June	120.0	125.6	129.4	125.7	124.2	126.5	123.7
Sept.	120.7	126.5	129.3	125.6	124.7	126.6	124.2
Dec.	121.4	126.1	129.5	125.7	122.8	128.0	124.3
CLOTHING AND DRAPERY GROUP							
1961 - Sept.	111.1	113.6	116.3	110.6	111.6	113.4	112.4
Dec.	111.5	114.1	116.7	111.2	111.9	114.0	112.9
1962 - March	111.5	114.2	116.8	111.4	111.8	114.2	112.9
June	111.5	114.2	116.8	111.5	111.5	114.2	112.9
Sept.	111.6	114.3	116.9	111.5	111.7	114.4	113.0
Dec.	111.8	114.4	117.0	111.5	111.8	114.4	113.2
HOUSING GROUP							
1961 - Sept.	145.0	155.0	139.7	152.0	145.1	160.8	148.5
Dec.	147.1	157.7	140.2	153.7	145.5	163.7	150.5
1962 - March	147.6	158.1	140.3	154.2	147.1	164.6	151.0
June	150.2	159.2	141.9	153.9	147.8	166.1	152.6
Sept.	151.1	159.5	143.2	154.3	148.8	166.3	153.3
Dec.	152.8	160.8	144.1	154.7	150.9	168.7	154.7
HOUSEHOLD SUPPLIES AND EQUIPMENT GROUP							
1961 - Sept.	113.2	113.6	113.0	107.1	107.5	124.9	112.6
Dec.	113.2	114.3	112.9	106.5	107.4	124.1	112.7
1962 - March	113.1	114.2	113.2	106.5	107.1	123.9	112.7
June	113.3	114.4	113.0	106.7	107.2	124.2	112.8
Sept.	113.3	114.2	113.1	106.8	107.2	124.2	112.8
Dec.	112.6	114.1	112.8	106.0	106.9	123.7	112.4
MISCELLANEOUS GROUP							
1961 - Sept.	127.8	129.3	130.7	122.3	125.7	127.1	127.9
Dec.	127.9	129.5	134.0	122.2	125.5	127.0	128.3
1962 - March	128.0	129.0	134.3	121.5	124.9	126.8	128.0
June	128.0	129.5	134.3	121.6	124.9	126.9	128.2
Sept.	128.4	129.5	134.3	121.5	124.8	126.9	128.4
Dec.	129.1	129.5	134.4	121.5	124.9	126.9	128.7
ALL GROUPS							
1961 - Sept.	123.1	126.8	127.0	123.5	121.7	129.1	124.8
Dec.	122.5	126.5	127.1	122.5	121.3	128.3	124.3
1962 - March	122.4	125.9	127.7	122.1	121.5	127.5	124.1
June	122.3	125.9	127.3	121.9	121.8	127.5	124.0
Sept.	122.7	126.2	127.5	121.9	122.1	127.6	124.3
Dec.	123.2	126.2	127.6	121.9	121.7	128.2	124.4

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