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COMMONWEALTH BUREAU OF CENSUS AND STATISTICS

CANBERRA, AUSTRALIA

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CONSUMER PRICE INDEX DECEMBER QUARTER, 1963

- 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, 1963 decreased by 0.1% for the weighted average of the six capital cities. Changes in individual cities were: Sydney +0.2%, Melbourne -0.2%, Brisbane -0.2%, Adelaide -0.1%, Perth +0.3%, Hobart +0.2%.
- Recent quarterly changes in the All Groups index have been as follows:

	Each Capital City and Weighted Average of Six Capital Cities Percentage Change from Preceding Quarter								
Quarter	Sydney	Melbourne		Adelaide	Perth	Hobart	Weighted Average of Six Capital Cities		
	Per cent.	Per cent.	Per cent.	Per cent.	Per cent.	Per cent.	Per cent.		
1961 December	- 0.5	- 0.2	+ 0.1	- 0.8	- 0.3	- 0.6	- 0.4		
1962 March June September December	- 0.1 - 0.1 + 0.3 + 0.4	- 0.5 + 0.2	+ 0.5 - 0.3 + 0.2 + 0.1	- 0.3 - 0.2	+ 0.2 + 0.2 - 0.3	- 0.6 + 0.1 + 0.5	- 0.2 - 0.1 + 0.2 + 0.1		
1963 March June September December	+ 0.1 + 0.3 + 0.2	- 0.2 + 0.3 + 0.2 - 0.2	+ 0.2 + 0.1 + 0.4 - 0.2	+ 0.5 + 0.2 - 0.1	+ 0.5 + 0.4 - 0.1 + 0.3	- 0.2 + 0.2 + 0.5 + 0.2	+ 0.1 + 0.3 + 0.2 - 0.1		

4. The All Groups index number for the weighted average of the six capital cities increased by 0.5% over the year ended December Quarter, 1963. Recent quarterly changes in each of the groups of this index have been as follows:-

	Weighted Average of Six Capital Cities Percentage Change from Preceding Quarter									
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.				
1961 December	- 2.2	+ 0.4	+ 1.3	+ 0.1	+ 0.3	- 0.4				
1962 March June September December	- 0.5 - 0.8 + 0.4 + 0.1	+ 0.1	+ 0.3 + 1.1 + 0.5 + 6.9	+ 0.1 - 0.4	- 0.2 + 0.2 + 0.2 + 0.2	- 0.2 - 0.1 + 0.2 + 0.1				
1963 March June September December	- 0.2 + 0.3 + 0.4 - 0.4	+ 0.2 + 0.3	+ 0.4 + 1.0 + 0.7 + 0.7	- 0.3 + 0.3 - 1.6 + 0.2	+ 0.2 + 0.2 + 0.4 - 0.2	+ 0.1 + 0.3 + 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 1962-63 and for each quarter from September Quarter, 1960. Table 2 on page 5 shows Group Index numbers quarterly from September Quarter, 1962 to December Quarter, 1963.
- 9. The following table is provided to assist interpretation of movements shown by the Consumer Price Index from September Quarter, 1963 to December Quarter, 1963.

CONSUMER PRICE INDEX Movement from September Quarter, 1963 to December Quarter, 1963

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

Group	Sydney	Melbourne	Brisbane	Adelaide	Perth	Hobart	Weighted Average of Six Capital Cities
	Index	Index	Index	Index	Index	Index	Index
	Points (a)	Points (a)	Points (a)	Points (a)	Points (a)	Points (a)	Points (a)
Food	\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \	\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \	(4)	(8/	<u> </u>	\47	- \\a_{I}
Meat	+0.1	-0.1	+0.4	-0.1	-0.3	+0.2	l
Potatoes		+0.1	-0.4		•••	• •	•••
Other		-0.3	-0.2	-0.2	••	-0.4	-0.2
Clothing and Drapery						••	
Housing	+0.2		• •	+0.2	+0.2	+0.3	+0.1
Household Supplies and Equipment			••	+0.1			
Miscellaneous	-0.1			-0.1	+0.5	+0.1	
Total Change (Index Points)	+0.2	-0.3	-0.2	-0.1	+0.4	+0.2	-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, 1963, 123.7; December Quarter, 1963, 123.9; difference of +0.2 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, 1963 and December Quarter, 1963 is shown below:-

Food Group

Changes in meat and potato prices are frequently the major cause of movements in the total index. 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.

In the current quarter there were decreases in egg prices in all capital cities. The price of milk increased in Sydney.

The food group of the index (average of the six capital cities) showed a quarterly decrease of 0.4%.

Clothing and Drapery Group

The index for the weighted average of the six capital cities did not change.

Housing Group

Local Government rates and charges increased in 4 cities. The rents of privately owned houses increased in all capital cities. The index for the weighted average of the six capital cities showed a quarterly increase of 0.7%.

Household Supplies and Equipment Group

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

Miscellaneous Group

In all capital cities the price of motor cars decreased and charges for motoring repairs increased. Beer prices increased in Brisbane and Hobart, and fares increased in Perth.

The index for the weighted average of the six capital cities showed a quarterly decrease of 0.2%.

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K.M. ARCHER COMMONWEALTH STATISTICIAN

COMMONWEALTH BUREAU OF CENSUS AND STATISTICS

CANBERRA, A.C.T. 17TH JANUARY, 1964

NOTE: Inquiries concerning these statistics may be made in Canberra by telephoning 70413 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 anded 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
1963	123.2	126.2	127.7	122.1	122.2	128.0	124.5
Quarter -			j	}]	}	
1960 - 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	1291	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
1963 - March	123.3	126.0	127.8	121.9	122.3	128.0	124.5
June	123.7	126.4	127.9	122.5	122.8	128.2	124.9
Sept.	123.7	126.7	128.4	122:8	122.7	128.8	125.1
Dec.	123.9	126.4	128.2	122.7	123.1	129.0	125.0

⁽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.

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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										
1962 - Sept. Dec. 1963 - March June	120.7 121.4 121.1 121.3	126.5 126.1 125.5 125.8	129.3 129.5 130.3 130.2	125.6 125.7 125.7 126.8	124.7 122.8 123.7 124.4	126.6 128.0 127.2 127.0	124.2 124.3 124.1 124.5			
Sept. Dec.	121.2 121.4	126.7 125.7	131.5 131.0	128.0 127.0	124.6 123.7	128.7 127.9	125.0 124.5			
		CLOTHI	NG AND DRA	PERY GROUP						
1962 - Sept. Dec. 1963 - March June Sept. Dec.	111.6 111.8 111.8 112.0 112.3 112.3	114.3 114.4 114.4 114.6 114.9	116.9 117.0 117.0 117.0 117.4 117.6	111.5 111.5 111.6 112.1 112.4 112.5	111.7 111.8 112.0 112.4 112.6 112.6	114.4 114.4 114.4 114.8 115.0 114.9	113.0 113.2 113.2 113.4 113.7 113.7			
	HOUSING GROUP									
1962 - Sept. Dec. 1963 - March June Sept. Dec.	151.1 152.8 153.8 155.9 157.4 159.3	159.5 160.8 161.3 162.7 163.7 163.8	143.2 144.1 144.2 144.5 145.1 145.0	154.3 154.7 154.7 156.0 156.5 158.2	148.8 150.9 151.2 152.6 153.3 155.7	166.3 168.7 169.4 170.3 170.7 173.6	153.3 154.7 155.3 156.8 157.9 159.0			
	НС	USEHOLD SU	PPLIES ANI	EQUIPMENT	GROUP					
1962 - Sept. Dec. 1963 - March June Sept. Dec.	113.3 112.6 112.4 112.7 111.0 111.2	114.2 114.1 113.8 114.0 112.1 112.4	113.1 112.8 112.5 112.9 111.2 111.5	106.8 106.0 105.9 106.0 104.0	107.2 106.9 106.9 107.0 105.0 104.9	124.2 123.7 123.6 123.8 123.4 123.7	112.8 112.4 112.1 112.4 110.6 110.8			
	MISCELLANEOUS GROUP									
1962 - Sept. Dec. 1963 - March June Sept. Dec.	128.4 129.1 129.8 129.8 130.0 129.6	129.5 129.5 129.6 130.1 130.7 130.3	134.4 134.4 134.3 134.4 135.2 135.0	121.5 121.5 121.6 121.7 122.2 121.8	124.8 124.9 126.0 126.1 126.2 128.2	126.9 126.9 127.1 127.2 127.3 127.9	128.4 128.7 129.0 129.2 129.7 129.5			
ALL GROUPS										
1962 - Sept. Dec. 1963 - March June Sept. Dec.	122.7 123.2 123.3 123.7 123.7 123.9	126.2 126.2 126.0 126.4 126.7 126.4	127.5 127.6 127.8 127.9 128.4 128.2	121.9 121.9 121.9 122.5 122.8 122.7	122.1 121.7 122.3 122.8 122.7 123.1	127.6 128.2 128.0 128.2 128.8 129.0	124.3 124.4 124.5 124.9 125.1 125.0			

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