Carlo Star

COMMONVEALTH BUREAU OF CENSUS AND STATISTICS

CANBERRA, AUSTRALIA

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CONSUMER PRICE INDEX - DECEMBER QUARTER 1967

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 1967, increased by 0.3% for the weighted average of the six State capital cities. Changes in individual cities were: Sydney +0.4%, Melbourne +0.3%, Brisbane +0.2%, Adelaide -0.6%, Perth +0.4%, Hobart+0.7%, Canberra +0.2%.
- Recent quarterly changes in the all Groups index have been as follows:

	Percentage Change from Preceding Quarter											
1 - 1	,	State Capital Cities - Separately and Combined										
	. * * * * * * * * * * * * * * * * * * *	Weighted Average of Six				·						
	arter	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			
1965 -	December	+1.3	+1.1	+1.2	+1.2	+1.5	+1•3	+1.3	+1.1			
	March June September December	+0.1 +0.8 +0.4 +0.9	+0.5 +0.5 +1.1	+0.9 +0.4 +0.7	+1.0 +0.2 +0.6 +0.8	+0.3 +1.0 +0.4 +1.1	+0.8 +1.9 +0.7 +0.4	-0.5 +0.9 -0.1 +0.6	-0.2 +0.3 +0.5 +0.8			
	March June September December	+0.4 +1.2 +1.4 +0.3	+0.1 +1.0 +1.4 +0.4	+0.4 +1.6 +1.3 +0.3	+0.6 +0.8 +1.7 +0.2	+0.5 +1.2 +1.2 -0.6	+1.0 +1.3 +0.4 +0.4	+1.4 +0.9 +2.7 +0.7	+0.4 +1.2 +0.9 +0.2			

4. The All Groups index number for the weighted average of the six State capital cities increased by 3.3% over the year ended December Quarter 1967. Recent quarterly changes in each of the groups of this index have been as follows:

	Weighted A erage of Six State Capital Cities Percentage Change from Preceding Quarter									
Quarter	Food	Clothing and Drapery	Housing	Household Supplies and Equipment	Miscellaneous	All Groups				
1965 - December	Per cent	Per cent +0.3	Per cent +1.7	Per cent +0.3	Per cent +3.6	Per cent +1.3				
1966 - March June September December	-0.8 +1.0 -0.1 +0.7	+0.3 +0.9 +0.2 +0.9	+0.6 +1.7 +0.7 +1.0	+0.7 +0.2 +0.3	+1.4 +0.1 +1.5 +1.4	+0.1 +0.8 +0.4 +0.9				
1967 - March June September December	+0.6 +1.8 +2.8 -0.9	+0.3 +0.9 +0.3 +0.7	+0.6 +1.7 +1.0 +1.2	-0.1 +0.5 +0.2 +0.4	+0.3 +0.7 +0.7 +1.1	+0.4 +1.2 +1.4 +0.3				

- 5. A detailed description of the Consumer Price Index is contained in Labour Report No. 51, 1964.
- 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 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 1957-58 to 1966-67 and for each quarter from September Quarter 1964. Table 2 on pages 5 and 6 shows Group Index numbers quarterly from September Quarter 1965 to December Quarter 1967.
- 9. The following table is provided to assist interpretation of movements shown by the Consumer Price Index from September Quarter 1967 to December Quarter 1967.

CONSUMER PRICE INDEX Movement from September Quarter 1967 to December Quarter 1967 Approximate Analysis in Terms of "All Groups" Index Points (a)

	Sta	te Capi	tal Cities	Separa	ely and	Combine	ed	
Group	Weighted Average of Six State Capital Cities		Melbourne	Brisbane	Adelaide	Perth	Hobart	Canberra
	1 7	Index Points	Index Points	Index Points	Index Points	Index Points	Points	Points
***************************************	(a)	(a)	<u>(a)</u>	(a)	(a)	(a)	(a)	<u>(a)</u>
Food - Meat	-0.5	-0.2	-0.7	-0.1	4، 1-	-0.7	-1.1	0.6
Potatoes	-0.2	-0.3	* *	-0.5	-0.1	• •	+0.2	-0.1
Other	+0.2	+0.2	+0.3	+0.2	+0.2	+0.1	+0.4	÷0.2
Clothing and Drapery	+0.2	+0,2	+0.2	+0.2	+0.2	÷0.1	+0.1	+0.2
Housing	+0.2	+0.2	+0.3	+0.1	÷0.1	+0.4	+0.4	+0.2
Household Supplies			İ					
and Equipment	+0.1		+0.2	υ •		••	+0.5	0.0
Miscellaneous - Beer	+0.1	+0.2	ນອ	و ہ	. a	+0.4	+0.3	+0.2
Other	+0.3	+0.3	+0.2	+0.4	+0.2	+0.3	+0.2	+0.2
Total Change (Index Points)	+0 -4	+0.5	+0.5	+0.3	-0.8	+0.6	+1.0	+0.3

(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 1967, 142.5; December Quarter 1967, 142.9; difference of +0.4 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 <u>main quarterly</u> price changes which affected the index between September Quarter 1967 and December Quarter 1967 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. For this quarter, decreases in meat prices had significant effects on the total indexes for most cities. The price of eggs decreased in six cities. Prices of onions increased in six cities, and a number of price increases occurred in other sections of the group.

The Food Group of the index (weighted average of the six State capital cities) showed an overall quarterly decrease of 0.9%.

Clothing and Drapery Group - The index for the weighted average of the six State capital cities showed a quarterly increase of 0.7%.

Housing Group - Local Government rates and charges increased in six cities. Increases also occurred in other sections of the group.

The group index for the weighted average of the six State capital cities showed a quarterly increase of 1.2%.

Household Supplies and Equipment Group - The price of electricity increased in Melbourne and in Hobart.

The group index for the weighted average of the six State capital cities showed a quarterly increase of 0.4%.

<u>Miscellaneous Group</u> - Charges for postal and telephone services and prices of petrol increased in all cities. The price of beer increased in Sydney, Perth, Hobart and Camberra.

The group index for the weighted average of the six State capital cities showed a quarterly increase of 1.1%.

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COMMONWEALTH BUREAU OF CENSUS AND STATISTICS

CANBERRA, A.C.T.

23 JANUARY 1968

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 INDEX

ALL GROUPS - SIX STATE CAPITAL CITIES AND CANBERRA

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

<u> </u>	Sta	te Capi	tal Cities	- Separa	tely and	Combin	ed	
Period	Weighted Average of Six State Capital Cities		Melbourne					Canberra
Year -								
1957-58	114.2	114,5	114-4	114.4	111.9	113.6	117.0	114.0
1 95 8-59	116.0	115-3	116.6	118.2	114.5	114.7	l 118.7	115.4
1 9 59 - 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
1966-67	138.8	136.3	140.7	144.0	136.9	137-9	141.2	134.5
Quarter -	,		İ		-			
1964 - September December	128.5 130.0	127.3 128.4	129.6 131.8	131.9 133.4	12 6. 9 128.6		131.7 133.4	126.6 128.0
1965 - March June September December	130.9 132.1 133.5 135.2	129.1 130.3 131.8 133.3	132.9 134.4 135.6 137.2	134.6 135.7 138.3 140.0	128.9 129.9 130.7 132.7	129.3 130.0	134.0 135.2 137.0 138.8	128.4 129.5 130.8 132.3
1966 - March June September December	135.4 136.5 137.1 138.4	133.3 134.0 134.7 136.2	137.2 138.5 139.1 140.1	141.4 141.7 142.5 143.6	133.1 134.4 135.0 136.5	135.3	138.1 139.3 139.2 140.1	132.0 132.4 133.0 134.0
1967 - March June September December	138.9 140.6 142.5 142.9	136.4 137.8 139.7 140.3	140.7 142.9 144.8 145.3	144.4 145.5 148.0 148.3	137.2 138.9 140.5 139.7		143·3 147·2	134.6 136.2 137.4 137.7

⁽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 STATE CAPITAL CITIES AND CANBERRA

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

	,		952-53 = 1)	
Quarter	Weighted Average of Six State Capital Cities		l Cities -					Canberra
			FOOD GROUP	-				
1965 - September December	139•3 139•5	136.7 137.0	139.9 140.0	149•7 151•0	141.0 140.6		140.9 142.6	135.9 136.2
1966 - March June September December	138.4 139.8 139.7 140.7	135.6 135.5 136.4 137.6	138.0 139.9 138.5 139.6	151.7 151.1 151.0 152.8	140.0 143.3 143.4 144.3	142.1 143.1	140.0 142.2 140.9 141.3	134.7 134.8 135.5 137.6
1967 - March June September December	141.6 144.2 148.3 147.0	137.8 139.4 143.3 142.6	140.9 144.4 149.5 148.4	154.3 155.7 159.0 157.6	145.2 . 149.0 152.8 148.8	146.7 147.5	144.0 146.0 155.3 153.8	138.4 141.0 144.6 143.2
	Ç	LOTHING	AND DRAPE	RY GROUP	<u> </u>	-	<u> </u>	· · · · · · · · · · · · · · · · · · ·
1965 - September December	116.3 116.6	114.9 115.2	117.5 117.7	120.2 120.6	115.0 115.3		117.2	113.8 114.0
1966 - March June September December	116.9 118.0 118.2 119.3	115.5 116.6 116.9 118.0	118.1 119.1 119.2 120.4	120.9 122.2 122.4 123.4	115.6 116.2 116.8 118.0	116.5	117.9 118.9 118.9 120.1	114.5 115.4 115.7 116.6
1967 - March June September December	119•7 120•8 121•2 122•0	118.4 119.5 119.9 120.7	120.7 121.8 122.1 123.0	123.8 125.1 125.6 126.6	118.3 119.4 119.7 120.6	119.2	120.4 121.7 122.1 123.0	117.0 118.3 118.6 119.6
		HOU	SING GROUP					
1965 - September December	168.6 171.4	168.7 171.1	173.3 177.1	157•1 157•7	167.2 171.5		184.5	165.4 166.6
1966 - March June September December	172.4 175.3 176.6 178.4	172.6 176.7 178.0 179.6	177.6 180.8 181.7 182.9	158.8 159.7 161.1 162.5	172.6 173.2 175.5 179.1	167.6	186.0 187.0 187.8 191.0	167.4 168.3 169.2 169.6
1967 - March June September December	179.5 182.5 184.4 186.7	180.8 185.0 186.8 188.9	184.0 187.3 187.9 190.8	163.2 164.2 171.0 171.8	180.0 180.5 181.5 182.4	177.5	194.6	169.3 169.3 168.2 170.2

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TABLE 2 - continued. 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)

State Capital Cities - Separately and Combined										
Quarter	Weighted Average of Six State Capital Cities				£		_	Canberra		
HOUSEHOLD SUPPLIES AND EQUIPMENT GROUP										
1965 - September December	113.4 113.7	111.2 111.6	118.2 118.4	114.2 114.7	105.6 106.1		12 5. 6 12 5. 2	113•3 113•4		
1966 - March June September December	113.7 114.5 114.7 115.1	111.1 111.8 111.8 112.0	118.7 119.4 120.0 120.6	115.1 116.1 116.0 116.2	106.2 107.0 106.7 107.1	108.5	125.4 126.7 127.0 127.1	113.1 113.6 113.5 113.6		
1967 - March June September December	115.0 115.6 115.8 116.3	112.1 112.8 113.1 113.2	120.0 120.6 120.9 122.0	116.5 117.2 117.6 117.7	107.1 107.3 107.5 107.3	110.7 11 0.4	127.4 128.5 129.0 131.9	113.7 114.0 114.1 114.0		
		MISC	ELLANEOUS C	ROUP	i — "					
1965 - September December	137.8 142.7	136.3 140.9		143-1 147-8	130.7 137.3		136.2 141.6	130.4 135.9		
1966 - March June September December	144.7 144.8 146.9 148.9	142.1 142.3 143.2 146.2	147.4 147.6 151.3 152.2	152.0 152.0 154.7 155.5	138.9 138.8 139.8 142.3	144.6	141.7 141.7 142.6 143.6	136.3 136.4 137.3 137.8		
1967 - March June September December	149.3 150.4 151.5 153.1	146.2 146.7 148.0 150.1	152.5 154.7 155.2 156.1	156.0 156.9 159.4 161.0	143.6 144.7 145.3 146.2	151.0 151.4	146.9 147.3 149.7 151.9	139.3 141.0 141.2 143.2		
			ALL GROUPS	5						
1965 - September December	133.5 135.2	131.8 133.3	135.6 137.2	138.3 140.0	130.7 132.7		137.0 138.8			
1966 - March June September December	135.4 136.5 137.1 138.4	133.3 134.0 134.7 136.2		141.4 141.7 142.5 143.6	133.1 134.4 135.0 136.5	135.3 136.3	138.1 139.3 139.2 140.1	132.0 132.4 133.0 134.0		
1967 - March June September December	138.9 140.6 142.5 142.9	136.4 137.8 139.7 140.3	142.9 144.8 145.3	144.4 145.5 148.0 148.3	137.2 138.9 140.5 139.7	140.1 140.7 141.3	142.0 143.3 147.2 148.2	134.6 136.2 137.4 137.7		

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