## COMMONWEALTH BUREAU OF CENSUS AND STATISTICS

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#### CANBERRA, AUSTRALIA

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#### CONSUMER PRICE INDEX - JUNE 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 June Quarter 1967, increased by 1.2% for the weighted average of the six State capital cities. Changes in individual cities were: Sydney +1.0%, Melbourne +1.6%, Brisbane +0.8%, Adelaide +1.2%, Perth +1.3%, Hobart +0.9%, Canberra +1.2%.
- 3. Recent quarterly changes in the All Groups index have been as follows:

		Percenta	ge Change		eding Qua	rter		
	State Capital Cities - Separately and Combined							
Quarter	Weighted Average of Six State Capital Cities		Melbourne		13.5	Perth		Canberra
	Per cent	Per cent	Per cent	Per cent	Per cent	Per cent	Per cent	Per cent
1965-June September December	+ 0.9 + 1.1 + 1.3	+ 0.9 + 1.2 + 1.1	+ 1.1 + 0.9 + 1.2	+ 0.8 + 1.9 + 1.2	+ 0.8 + 0.6 + 1.5	+ 1.0 + 0.5 + 1.3	+ 0.9 + 1.3 + 1.3	+ 0.9 + 1.0 + 1.1
1966-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
1967-March June	+ 0.4 + 1.2	+ 0.1 + 1.0	+ 0.4 + 1.6	+ 0.6	+ 0.5 + 1.2	+ 1.0 + 1.3	+ 1.4 + 0.9	+ 0.4 + 1.2

4. The All Groups index number for the weighted average of the six State capital cities increased by 3.0% over the year ended June Quarter 1967. Recent quarterly changes in each of the groups of this index have been as follows:

	Weighted Average of Six State 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				
1965-June September December	+ 2.1 + 2.5 + 0.1	+ 0.4	+ 1.1 + 0.8 + 1.7	+ 0.4 + 0.4 + 0.3	+ 0.4 + 3.6	+ 0.9 + 1.1 + 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	+ 0.6 + 1.8	+ 0.3 + 0.9	+ 0.6 + 1.7	- 0.1 + 0.5	+ 0.3 + 0.7	+ 0.4 + 1.2				

- 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 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 March Quarter 1963. Table 2 on page 5 shows Group Index numbers quarterly from March Quarter 1966 to June Quarter 1967.
- 9. The following table is provided to assist interpretation of movements shown by the Consumer Price Index from March Quarter 1967 to June Quarter 1967.

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

	State Capital Cities - Separately and Combined							
Group	Weighted Average of Six State Capital Cities		Melbourne					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 Potatoes Other	+ 0.4 + 0.2 + 0.2	+ 0.2 + 0.2 + 0.2	+ 0.6 + 0.2 + 0.3	+ 0.2 + 0.3	+ 0.6 + 0.4 + 0.2	+ 1.0	+ 0.4	+ 0.6 + 0.2 + 0.1
Clothing and Drapery Housing Household Supplies	+ 0.2 + 0.3	+ 0.2	+ 0.2	+ 0.2 + 0.1	+ 0.2 + 0.1	+ 0.2	+ 0.2	+ 0.2
and Equipment Miscellaneous	+ 0.1	+ 0.1	+ 0.1	+ 0.1	+ 0.2	+ 0.1	+ 0.2	+ 0.1
Total Change (Index Points)	+ 1.7	+ 1.4	+ 2.2	+ 1.1	+ 1.7	+ 1.8	+ 1.3	+ 1.6

<sup>(</sup>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: March Quarter 1967, 138.9; June Quarter 1967, 140.6; difference of + 1.7 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 March Quarter 1967 and June 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.

There were increases in most other sections of this group, with the index for the Food Group as a whole (weighted average of the six State capital cities) showing a quarterly increase of 1.8%.

#### Clothing and Drapery Group

The index for the weighted average of the six State capital cities showed a quarterly increase of 0.9% mainly due to increases in prices of winter seasonal items.

#### Housing Group

Local Government rates and charges increased in Sydney and Melbourne. There were also increases in the other sections of this group.

The index for the weighted average of the six State capital cities showed a quarterly increase of 1.7%.

#### Household Supplies and Equipment Group

The index for the weighted average of the six State capital cities showed a quarterly increase of 0.5%.

#### Miscellaneous Group

The price of magazines increased in all capital cities and the price of newspapers in Canberra. The price of beer increased in Melbourne and the cost of third party insurance increased in Melbourne and Adelaide.

The index for the weighted average of the six State capital cities showed a quarterly increase of 0.7%.

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K.M. ARCHER COMMONWEALTH STATISTICIAN

#### COMMONWEALTH BUREAU OF CENSUS AND STATISTICS

CANBERRA, A.C.T. 20 JULY 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 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)

· · · · · · · · · · · · · · · · · · ·	61-		-1 0:1: -		A-7 3	013		
Period	Weighted Average of Six State Capital Cities		tal Cities Melbourne					Canberra
Year -								
1957-58	114.2	114.5	114-4	114.4	111.9	113.6	117.0	114.0
1958 <b>-</b> 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
1966-67	138.8	136.3	140.7	144.0	136.9	137.9	141.2	134.5
Quarter -					ļ			
1963 - March	124.5	123.3	126.0	127.8	121.9	122.3	128.0	123.2
June <sup>1</sup>	124.9	123.7	126.4	127.9	122,5	i l	128.2	123.4
September	125.1	123.7	126.7	128.4	122.8		128.8	124.1
December	125.0	123.9	126.4	128.2	122.7		129.0	123.8
1964 - March	125.8	124.6	127.1	129.2	123.5		129.8	124.2
Junè	127.0	125.8	128.3	130.2	125.1	1	130.1	125.1
September	128.5	127.3	129.6	131.9	126.9	1	131.7	126.6
December	130.0	128.4	131.8	133-4	128.6	3	133.4	II
1965 - March	130.9	129.1	132.9	134.6	128.9	1	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	1	139.2	133.0
December	138.4	136.2	140.1	143.6	136.5	136.9	140.1	134.0
1967 - March	138.9	136.4	140.7	144.4	137.2	1	142.0	134.6
June	140.6	137.8	142.9	145.5	138.9	1	143.3	136.2
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<sup>(</sup>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)

			72-73 • 10		,		r.	
State Capital Cities - Separately and Combined								
	Weighted	·	1			1		
Quarter	Average of			<u> </u>				
• • • • • • • • • • • • • • • • • • • •	Six State	Sydney	Merbourne	Brisbane	voerside	Perth	Hobart.	Canberra
	Capital	1	]	Į.	ļ			}
	Cities	<u> </u>	<u> </u>	<del> </del>	1	<u></u>	ļ	<u></u>
<del></del>	<u></u>	i	FOOD GROUP			<del>,</del>	···	<del></del>
1966 - March	138.4	135.€	138.0	151.7	140.0		140.0	134.7
June	139.8	135.5	139.9	151.1	143.3		142.2	134.8
${ t September}$	139.7	136.4	138.5	151.0	143.4		140.9	135.5
December	140.7	137.6	139.6	152.8	144.3	140.9	141.3	137.6
1967 - March	141.6	137.8	140.9	154+3	145.2	143.3	144.0	: 138.4
June	144.2	139.4	144 4	155.7	149.0		146.0	141.0
			AND DRAPE			1.4041	140.0	1.411.
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		118.9	115.4
September	118.2	116.9	119.2	122.4	116.8		118.9	115.7
December	119.3	118.0	120.4	123.4	118.0		120.1	116.6
	1	1		i				[
1967 - March	119.7	118.4	120.7	123.8	118.3		120.4	117.0
June	120,8	119.5	121.8	125.1	119.4	<u> 119.2</u>	121.7	118.3
			USING GROU					
1966 - March	172.4	172.6	177.6	158.8	172.6		186.0	167.4
June	175.3	176.7	180.8	159.7	173.2		187.0	168.3
September	176.6	178.0	181.7	161.1	175-5		187.8	169.2
December	178.4	179.6	182.9	162.5	179-1	172.6	191.0	169.6
1967 - March	179.5	180.8	184.0	163.2	180.0	174.5	192.4	169.3
June	182.5	185.0	167.3	164.2	180.5		194.2	169.3
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1966 - March	113.7	111.1	118.7	115.1	106.2	107.9	125.4	113.1
June	114.5	11118	119.4	116.1	107.0		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		127.1	113.6
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1967 - March	115.0	112.1	120.0	116.5	107.1		127.4	113.7
June	115.6	112.8	120.6	117.2	107.3	1110.7	128.5	114.0
4066 M	1 444 9				430.5	14147		126.5
1966 - March	144.7	142.1	147.4	152.0	138.9		141.5	136.3
June	144.8	142.3	147.6	152.0	138.8		141.7	136.4
September	146.9	143.2	151.3	154.7	139.8		142.6	137.3
December	148.9	146.2	152.2	155.5	142.3	149•1	143.6	137.8
1967 - March	149.3	146.2	152.5	156.0	143.6	150.2	146.9	139.3
June	150.4	146.7	154.7	156.9	144.7		147.3	141.0
ALL GROUPS								
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		139.2	133.0
December	138.4	136.2	140.1	143.6	136.5		140.1	134.0
			ļ	ł .	i	į.	l	1
1967 - March	138.9	136.4	140.7	144.4	137.2		142.0	134.6
June	140.6	137.8	142.9	145.5	138.9	1140.1	143.3	136.2
(a) Figures appear					441			

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