



**MINISTRY OF FINANCE AND ECONOMIC MANAGEMENT**  
**GOVERNMENT OF THE COOK ISLANDS**  
**COOK ISLANDS**  
**STATISTICAL BULLETIN**

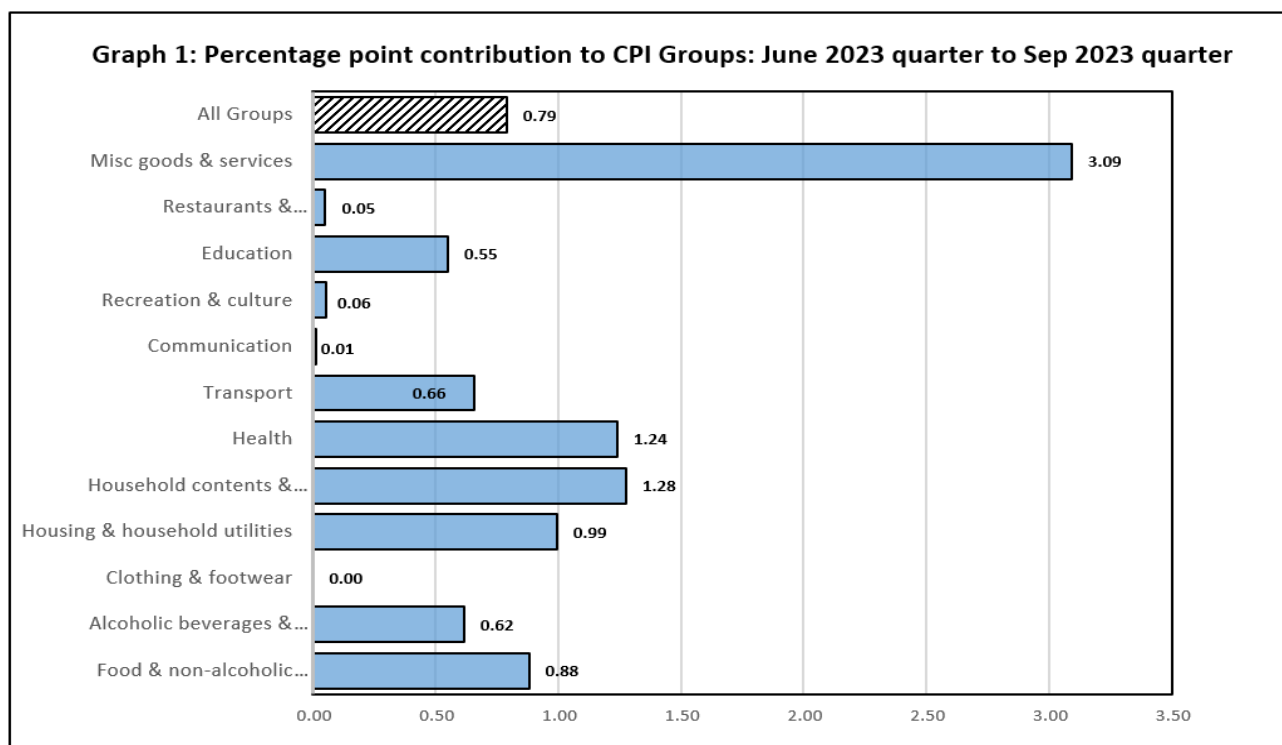
**CONSUMER PRICE INDEX**  
**September Quarter 2023**

The Consumer Price Index (CPI) rose by 0.8 per cent in the September quarter 2023 when compared to June quarter 2023 and it continued to rise by 7.4 per cent over the September quarter 2022.

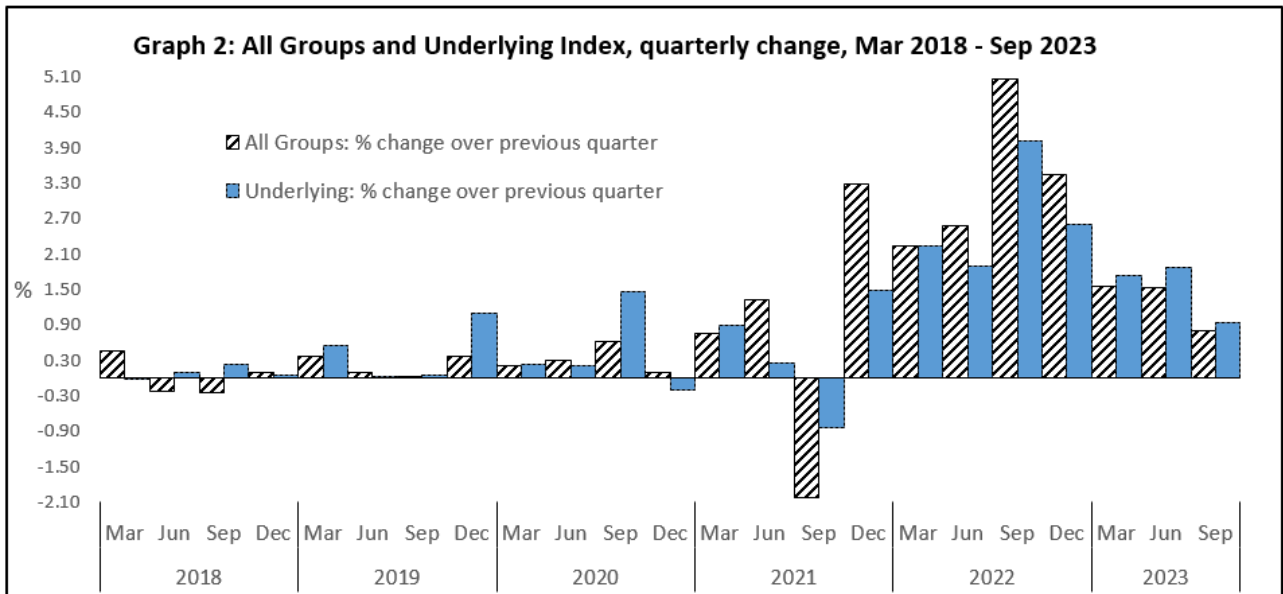
**Miscellaneous Goods & Services Group** experienced a 3.1 per cent increase, due to higher personal care products costs, while **Household Maintenance Group** saw a 1.3 per cent increase due to high cost of fabric household goods and major white household appliances. **Health Group** and **Household Utilities Groups** also saw a 1.2 per cent and 1.0 per cent increase respectively.

Food, Transport, Alcohol, Tobacco, Education, and Recreation & Culture and Restaurants & Hotels Groups also experienced minor increases.

*The changes in the major groups between June quarter 2023 and September quarter 2023 are shown in Graph 1 below.*



The underlying CPI, excluding highly volatile prices, increased by 0.9 per cent in September quarter 2023, primarily due to higher food prices.



Further information can be obtained from the Statistics Office.

Taggy Tangimetua  
 Government Statistician  
 November 2023

## Explanatory Notes

### Introduction

The Consumer Price Index (CPI) is an indicator or measure of price changes. The current CPI is classified by the UN COICOP classification. The weighting pattern and the selection of the basket of goods and services is derived from the 2015-2016 Household Income Expenditure Survey (HIES) for the purpose of compiling CPI.

### Underlying Measure

This measure of “underlying” inflation is common internationally, and is generally derived by excluding items whose prices are considered highly volatile, subject to significant seasonal fluctuations, or are largely affected by policy decisions. The Cook Islands measure of “underlying inflation” excludes some items of fruit, vegetable, meat and fish; electricity rates; purchases of new and used motor vehicles; petrol and diesel; international and domestic airfares.

### Other issues

This publication also presents the detailed contribution of each group and sub-group to the overall CPI. These details are shown in Table 5 and take into account the level of each index, its rate of change, and the weight given to that index in the overall calculation. As such, they provide a better guide to the importance of each component than is given by the simple percentage changes.

### Base period for the CPI

The base period for the index is the quarter ending 31st December 2019.

### Timing of the CPI

Prices are collected during the week, in which the mid-point of each quarter falls.

### Scope of the CPI

Prices are collected from selected outlets on Rarotonga and prices online.

### Computation of the CPI

At the elementary aggregate level, indices will be calculated as chain-linked Jevons indices (change in the geometric average price). At the higher level, indices will be calculated with standard Laspeyres-type aggregation.

## Coverage of the CPI

The All Groups index covers 199 items, which are priced every quarter. The table shows the weighting pattern and the relative importance of the items in the basket of goods and services. These items are categorised under the following major groups:

	Major Groups	No of Items 2019	Weights	
			2006	2019
1.	Food and Non-alcoholic Beverages	80	24.00	28.92
2.	Alcoholic Beverages, Tobacco and Narcotics	6	8.05	10.53
3.	Clothing and Footwear	16	4.09	3.45
4.	Housing, Water, Elec., Gas & Other Fuels	11	12.60	13.66
5.	Furnishings, Hhld Equip. & Routine Hhld Maint.	22	5.53	5.39
6.	Health	4	0.85	0.36
7.	Transport	15	17.98	17.35
8.	Communication	11	4.94	7.30
9.	Recreation & Culture	9	4.69	2.19
10	Education	3	0.95	0.32
11	Restaurants & Hotels	4	5.39	6.29
12	Miscellaneous Goods & Services	18	4.82	4.25
91	Non-consumption household expenditure	0	5.51	-
	<b>TOTAL</b>	<b>199</b>	<b>100.0</b>	<b>100.0</b>

Cook Islands Statistics Office

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**Table 2: Consumer Price Index percentage changes**

Division	All Items	Food and Non-alcoholic Beverage	Alcoholic Beverages, Tobacco and	Clothing and Footwear	Housing, Water, Elec., Gas and	Furnishings, Hhld Equip. & Routine	Health	Transport	Communication	Recreation & Culture	Education	Restaurants & Hotels	Miscellaneous Goods & Services	
	<b>Base Dec 2019=100</b>													
<b>Weight ANNUAL</b>	<b>100.00</b>	<b>28.92</b>	<b>10.53</b>	<b>3.45</b>	<b>13.66</b>	<b>5.39</b>	<b>0.36</b>	<b>17.35</b>	<b>7.30</b>	<b>2.19</b>	<b>0.32</b>	<b>6.29</b>	<b>4.25</b>	
2018	0.1	0.6	-1.2	5.8	-2.1	-1.7	0.3	2.7	0.0	-0.4	0.0	0.3	0.7	
2019	0.4	1.3	1.5	3.1	0.4	2.9	0.5	-2.8	0.0	-2.5	0.0	2.0	0.2	
2020	1.0	2.5	0.3	5.7	1.0	4.9	1.7	-3.0	0.5	-2.8	0.0	2.3	1.5	
2021	1.9	2.9	0.3	1.3	1.5	3.3	0.6	2.6	1.0	-1.9	-0.0	0.7	2.3	
2022	9.5	14.9	1.8	11.5	6.3	5.2	-0.1	15.4	-0.8	3.2	0.6	9.3	3.2	
<b>QUARTER</b>														
<b>2018</b>	Mar	0.5	0.1	-1.4	5.9	-2.1	-0.5	0.1	5.0	0.0	-0.0	0.0	0.3	0.6
	Jun	-0.2	0.1	-0.6	0.0	0.0	0.2	-0.5	-1.5	0.0	-0.0	0.0	0.3	0.2
	Sep	-0.3	0.2	0.3	0.4	0.0	2.4	1.2	-2.5	0.0	0.3	0.0	-0.9	-0.1
	Dec	0.1	0.4	0.5	-0.8	0.0	0.4	-0.1	-0.8	0.0	0.3	0.0	0.0	0.4
<b>2019</b>	Mar	0.4	0.5	0.1	1.4	0.6	0.1	-0.9	-0.2	0.0	-0.5	0.0	1.3	0.8
	Jun	0.1	0.3	1.2	1.3	-0.1	0.4	0.8	0.0	0.0	-3.2	0.0	1.0	-0.7
	Sep	0.0	-0.2	0.3	-0.6	0.0	0.4	-0.1	0.6	0.0	0.3	0.0	-0.1	-1.1
	Dec	0.4	1.1	-0.0	6.0	-0.3	3.3	1.3	-2.8	0.0	-0.2	0.0	1.4	0.4
<b>2020</b>	Mar	0.2	0.4	0.0	0.0	0.0	0.0	0.0	0.2	0.3	-0.7	0.0	0.0	0.7
	Jun	0.3	0.5	0.0	0.0	0.5	0.0	0.0	0.3	0.0	0.1	0.0	0.0	0.0
	Sep	0.6	2.0	0.0	2.6	1.6	3.3	1.1	-3.3	0.0	-2.8	0.0	2.7	0.1
	Dec	0.1	-0.4	-0.7	-0.4	0.0	1.8	0.0	0.1	0.5	0.1	0.0	-1.0	4.4
<b>2021</b>	Mar	0.7	1.0	0.8	0.0	1.5	1.1	0.0	-0.4	2.1	0.5	0.0	-0.7	0.9
	Jun	1.3	1.1	0.2	-0.4	-0.8	0.0	0.4	7.2	-0.5	-1.5	-0.0	-1.5	1.0
	Sep	-2.0	-1.4	-0.3	0.7	-0.7	-2.7	-0.4	-6.3	-2.4	-0.4	0.0	3.2	-6.0
	Dec	3.3	3.8	-0.0	0.6	0.1	1.9	0.0	10.4	0.7	0.9	0.0	1.5	1.6
<b>2022</b>	Mar	2.2	4.3	0.4	5.4	0.2	-0.4	0.0	2.1	-0.2	1.8	0.0	2.9	3.4
	Jun	2.6	3.4	0.6	0.0	0.0	2.9	0.0	6.7	0.3	-0.4	0.0	1.2	0.6
	Sep	5.0	6.0	2.5	6.7	12.0	4.6	0.0	3.2	-0.1	0.6	0.8	4.4	0.7
	Dec	3.4	7.9	-0.8	6.9	2.6	4.4	0.0	-0.5	-0.0	5.4	0.8	2.8	3.1
<b>2023</b>	Mar	1.5	2.2	2.4	-0.4	0.5	1.2	1.7	1.6	0.0	0.5	0.0	2.1	2.0
	Jun	1.5	2.0	0.5	6.7	-2.6	4.9	0.0	2.9	-0.5	4.5	2.2	0.6	1.1
	Sep	0.8	0.9	0.6	0.0	1.0	1.3	1.2	0.7	0.0	0.1	0.6	0.1	3.1

**Table 3: Consumer Price Index of Food and Non alcoholic beverages**

Division	All Food Items	Bread and Cereals	Meat	Fish and seafood	Milk, cheese and eggs	Oils and Fats	Fruit	Vegetables	Sugar, jam, honey,	Food products n.e.c.	Coffee, tea and cocoa	Mineral water, soft drinks,
						<b>Base Dec 2019=100</b>						
<b>Weight ANNUAL</b>	28.92	5.61	6.90	2.72	2.35	0.64	2.64	3.85	0.94	0.90	0.49	1.89
2018	97.9	96.5	99.1	96.2	99.2	96.4	93.0	98.1	99.5	97.8	99.2	100.0
2019	99.2	98.2	99.8	97.2	99.6	99.5	96.5	100.4	99.5	99.4	99.8	100.4
2020	101.7	101.4	103.8	104.9	99.7	100.2	100.4	99.7	99.8	101.5	100.5	100.6
2021	104.7	103.2	109.4	116.0	98.4	100.7	100.8	100.3	100.7	103.8	102.0	101.5
2022	120.3	113.9	137.4	139.4	109.1	116.1	107.6	111.3	111.6	118.1	106.0	105.3
<b>QUARTER</b>												
<b>2018</b>												
Mar	97.7	95.8	99.2	95.9	99.4	95.9	93.0	98.1	99.7	96.2	100.0	99.5
Jun	97.8	96.2	99.1	95.3	99.5	96.0	91.9	98.1	99.5	97.8	98.2	100.2
Sep	97.9	96.4	99.0	96.4	99.2	96.3	92.5	98.1	99.2	98.6	98.2	100.4
Dec	98.4	97.6	98.9	97.1	98.9	97.4	94.7	98.1	99.5	98.5	100.6	100.1
<b>2019</b>												
Mar	98.8	97.4	99.6	97.9	99.2	98.2	95.4	100.0	98.9	98.9	99.8	100.8
Jun	99.1	97.4	100.2	96.3	99.2	98.6	96.1	101.1	99.5	98.9	100.6	100.9
Sep	98.9	98.1	99.3	94.8	100.0	101.2	94.7	100.6	99.8	99.9	98.9	99.8
Dec	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
<b>2020</b>												
Mar	100.4	100.2	101.4	100.0	100.0	100.0	100.3	100.2	100.1	100.0	100.0	100.0
Jun	100.9	100.6	102.4	101.7	100.4	100.8	100.6	100.5	98.1	99.6	99.8	100.0
Sep	102.9	101.9	107.6	107.6	99.7	99.9	100.2	97.9	100.9	103.9	102.3	102.3
Dec	102.5	102.8	104.1	110.6	98.5	100.0	100.5	100.3	100.2	102.6	100.0	100.0
<b>2021</b>												
Mar	103.6	102.1	105.8	116.5	97.8	100.0	102.3	101.1	101.3	102.8	101.3	98.7
Jun	104.7	102.7	110.9	120.0	97.5	100.3	97.0	98.1	100.5	106.6	101.8	102.5
Sep	103.2	103.0	108.3	107.6	98.5	99.9	100.8	97.9	100.9	102.3	102.9	102.3
Dec	107.2	105.2	112.5	120.4	99.8	102.7	103.3	104.4	100.3	103.8	102.0	102.8
<b>2022</b>												
Mar	111.8	107.7	120.8	122.3	104.9	108.3	108.8	105.7	111.2	111.0	101.9	105.2
Jun	115.6	109.7	133.0	119.1	106.4	114.2	109.9	107.5	109.8	114.1	103.3	107.7
Sep	122.6	118.0	145.9	128.2	111.1	123.0	108.9	113.1	113.1	123.6	108.2	103.3
Dec	132.2	120.6	152.3	202.4	114.5	119.4	102.9	119.2	112.5	124.3	110.6	105.0
<b>2023</b>												
Mar	135.1	124.4	157.6	203.1	119.7	126.8	107.4	117.4	111.9	123.7	112.4	106.0
Jun	137.8	128.2	156.9	201.5	127.4	135.5	108.0	121.7	117.7	123.4	119.8	114.1
Sep	139.0	129.1	155.8	204.5	127.9	138.5	106.8	125.1	119.9	128.5	121.6	119.0

**Table 4: Consumer Price Index - Major and Sub groups**

Major Groups and Sub Groups	2019 Weight	Calendar Year					Quarterly														
		2018	2019	2020	2021	2022	Jun-20	Sep-20	Dec-20	Mar-21	Jun-21	Sep-21	Dec-21	Mar-22	Jun-22	Sep-22	Dec-22	Mar-23	Jun-23	Sep-23	
<b>01 Food and non-alcoholic beverages</b>	<b>28.92</b>	<b>97.94</b>	<b>99.2</b>	<b>101.7</b>	<b>104.7</b>	<b>120.3</b>	<b>100.9</b>	<b>102.9</b>	<b>102.5</b>	<b>103.6</b>	<b>104.7</b>	<b>103.2</b>	<b>107.2</b>	<b>111.8</b>	<b>115.6</b>	<b>122.6</b>	<b>132.2</b>	<b>135.1</b>	<b>137.8</b>	<b>139.0</b>	
Food	26.55	97.70	99.1	101.8	104.9	121.6	101.0	103.0	102.8	104.0	104.9	103.3	107.6	112.4	116.4	124.2	134.5	137.6	139.8	140.7	
Non- alcoholic beverages	2.38	99.92	100.3	100.6	101.6	105.4	100.0	102.3	100.0	99.2	102.3	102.4	102.6	104.6	106.8	104.3	106.1	107.3	115.3	119.5	
<b>02 Alcoholic beverages and tobacco</b>	<b>10.53</b>	<b>98.06</b>	<b>99.6</b>	<b>99.8</b>	<b>100.1</b>	<b>101.9</b>	<b>100.0</b>	<b>100.0</b>	<b>99.3</b>	<b>100.1</b>	<b>100.3</b>	<b>100.0</b>	<b>100.0</b>	<b>100.4</b>	<b>101.0</b>	<b>103.5</b>	<b>102.7</b>	<b>105.1</b>	<b>105.7</b>	<b>106.4</b>	
Alcoholic Beverages	5.76	96.80	99.3	99.7	100.2	103.2	100.0	100.0	98.8	100.5	100.5	100.0	99.9	100.7	101.8	106.0	104.5	108.5	109.6	108.8	
Tobacco	4.78	99.57	99.9	100.0	99.9	100.2	100.0	100.0	100.0	99.6	100.1	100.0	100.0	100.0	100.0	100.5	100.5	101.1	101.1	103.4	
<b>03 Clothing and footwear</b>	<b>3.45</b>	<b>92.88</b>	<b>95.7</b>	<b>101.2</b>	<b>102.5</b>	<b>114.3</b>	<b>100.0</b>	<b>102.6</b>	<b>102.2</b>	<b>102.2</b>	<b>101.9</b>	<b>102.6</b>	<b>103.2</b>	<b>108.8</b>	<b>108.8</b>	<b>116.1</b>	<b>124.2</b>	<b>123.6</b>	<b>131.9</b>	<b>131.9</b>	
Clothing	3.13	94.76	96.1	99.9	100.0	111.7	100.0	100.1	99.6	99.6	99.6	100.1	100.7	106.9	106.9	114.0	119.8	120.0	126.6	126.6	
Footwear	0.33	87.44	94.7	112.7	126.3	138.2	100.0	127.1	127.1	127.1	124.0	127.1	127.1	127.1	127.1	136.5	165.6	158.1	181.7	181.7	
<b>04 Housing and household utilities</b>	<b>13.66</b>	<b>99.80</b>	<b>100.2</b>	<b>101.2</b>	<b>102.8</b>	<b>109.2</b>	<b>100.5</b>	<b>102.2</b>	<b>102.2</b>	<b>103.7</b>	<b>102.9</b>	<b>102.2</b>	<b>102.3</b>	<b>102.5</b>	<b>102.5</b>	<b>114.8</b>	<b>117.8</b>	<b>118.4</b>	<b>115.4</b>	<b>116.5</b>	
Actual rentals for Housing	3.35	99.37	99.5	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	
Maintenance and repair of the dwelling	2.59	89.67	94.1	104.3	111.7	115.3	100.0	108.7	108.7	116.7	112.4	108.7	109.3	109.3	109.3	114.0	129.6	132.8	134.8	136.1	
Miscellaneous services relating to the dwelling	0.17	100.00	100.0	100.0	100.0	100.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	101.4	101.4	101.4	101.4	
Electricity, gas and other fuels	7.55	103.54	102.6	100.7	101.0	111.2	101.0	101.0	101.0	101.0	101.0	101.0	101.0	101.4	101.4	122.0	122.0	122.0	115.8	117.4	
<b>05 Household contents and household maintenance</b>	<b>5.39</b>	<b>94.56</b>	<b>97.3</b>	<b>102.1</b>	<b>105.5</b>	<b>111.0</b>	<b>100.0</b>	<b>103.3</b>	<b>105.2</b>	<b>106.4</b>	<b>106.5</b>	<b>103.6</b>	<b>105.6</b>	<b>105.1</b>	<b>108.1</b>	<b>113.1</b>	<b>118.1</b>	<b>119.6</b>	<b>125.5</b>	<b>127.1</b>	
Furniture and furnishings, carpets and other floor coverings	0.62	95.24	101.2	105.8	116.4	133.8	100.0	103.9	120.5	120.5	120.5	103.9	121.6	109.9	129.8	149.0	150.9	161.5	158.2	158.2	
Household textiles	0.20	89.20	98.6	99.1	98.2	103.9	100.0	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	108.2	111.8	111.8	120.0	134.0	
Household appliances	0.94	99.80	100.0	117.3	137.5	143.0	100.0	137.5	137.5	137.5	137.5	137.5	137.5	137.5	141.7	137.1	156.6	156.1	184.6	185.6	
Tools and equipment for house and garden	0.92	103.27	101.2	88.8	81.9	87.6	100.0	78.9	78.9	85.1	85.1	78.9	78.9	78.9	78.9	94.7	99.8	99.8	102.5	102.5	
Goods and services for routine household maintenance	2.71	89.04	91.4	100.0	100.5	102.9	100.0	100.0	100.0	100.3	100.4	100.6	100.5	102.2	102.2	103.2	104.0	104.6	105.7	107.5	
<b>06 Health</b>	<b>0.36</b>	<b>98.34</b>	<b>98.8</b>	<b>100.5</b>	<b>101.2</b>	<b>101.1</b>	<b>100.0</b>	<b>101.1</b>	<b>101.1</b>	<b>101.1</b>	<b>101.5</b>	<b>101.1</b>	<b>101.1</b>	<b>101.1</b>	<b>101.1</b>	<b>101.1</b>	<b>101.1</b>	<b>101.1</b>	<b>102.8</b>	<b>102.8</b>	<b>104.1</b>
Medical products, appliances and equipment	0.20	85.58	89.7	101.0	102.2	102.0	100.0	102.0	102.0	102.0	102.7	102.0	102.0	102.0	102.0	102.0	102.0	102.0	105.1	105.1	103.2
Outpatient services	0.16	100.00	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	105.2	
<b>07 Transport</b>	<b>17.35</b>	<b>104.74</b>	<b>101.8</b>	<b>98.8</b>	<b>101.4</b>	<b>117.1</b>	<b>100.5</b>	<b>97.2</b>	<b>97.3</b>	<b>96.9</b>	<b>104.0</b>	<b>97.4</b>	<b>107.6</b>	<b>109.9</b>	<b>117.2</b>	<b>121.3</b>	<b>120.3</b>	<b>122.2</b>	<b>125.8</b>	<b>126.7</b>	
Purchase of vehicles	4.37	100.00	100.0	103.5	104.6	112.6	102.1	105.3	105.7	103.7	105.1	105.9	103.8	108.0	110.0	114.9	117.6	119.0	119.9	121.4	
Operation of personal transport equipment	8.26	98.49	99.3	94.8	100.2	126.5	100.0	90.0	90.0	92.8	105.4	90.0	114.8	115.3	126.8	132.6	131.9	129.0	124.3	124.6	
Transport services	4.71	121.56	108.5	101.2	99.9	104.8	100.0	102.5	102.5	97.9	100.4	102.7	98.5	102.2	107.1	107.4	102.6	113.3	133.9	135.3	
<b>08 Communication</b>	<b>7.30</b>	<b>100.00</b>	<b>100.0</b>	<b>100.5</b>	<b>101.5</b>	<b>100.7</b>	<b>100.3</b>	<b>100.4</b>	<b>100.8</b>	<b>102.9</b>	<b>102.4</b>	<b>100.0</b>	<b>100.7</b>	<b>100.5</b>	<b>100.8</b>	<b>100.8</b>	<b>100.7</b>	<b>100.8</b>	<b>100.3</b>	<b>100.3</b>	
Postal services	0.06	100.00	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	
Telephone and telefax equipment	0.30	100.00	100.0	110.8	105.2	116.4	107.9	108.4	120.0	109.9	96.9	99.4	115.8	111.0	119.3	118.0	117.5	118.0	106.3	106.6	
Telephone and telefax services	6.94	100.00	100.0	100.0	101.3	100.0	100.0	100.0	100.0	102.6	102.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	
<b>09 Recreation and culture</b>	<b>2.19</b>	<b>103.40</b>	<b>100.8</b>	<b>98.0</b>	<b>96.1</b>	<b>99.2</b>	<b>99.4</b>	<b>96.6</b>	<b>96.7</b>	<b>97.2</b>	<b>95.7</b>	<b>95.3</b>	<b>96.2</b>	<b>97.9</b>	<b>97.5</b>	<b>98.1</b>	<b>103.4</b>	<b>103.9</b>	<b>108.6</b>	<b>108.6</b>	
Audio-visual, photographic & information processing equip.	0.63	119.04	104.8	86.7	73.0	69.7	97.8	76.7	76.9	75.5	71.0	72.3	73.3	70.6	69.1	68.8	70.2	70.4	74.4	74.5	
Other recreational items and equipment, gardens and pets	0.51	99.39	101.0	103.7	108.8	111.5	100.0	107.5	107.5	111.5	109.0	107.5	107.5	108.6	108.6	111.3	117.9	119.9	131.8	133.5	
Recreational and cultural services	0.57	100.00	100.0	100.0	100.0	101.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	104.0	104.0	104.0	104.0	
Newspapers, books and stationery	0.48	99.61	98.3	103.6	108.4	122.7	100.0	107.4	107.4	107.1	109.2	107.4	109.8	120.2	120.2	120.2	130.8	130.8	134.2	132.6	

**Table 4: Consumer Price Index - Major and Sub groups**

Major Groups and Sub Groups	2019 Weight	Calendar Year					Quarterly													
		2018	2019	2020	2021	2022	Jun-20	Sep-20	Dec-20	Mar-21	Jun-21	Sep-21	Dec-21	Mar-22	Jun-22	Sep-22	Dec-22	Mar-23	Jun-23	Sep-23
<b>10 Education</b>	<b>0.32</b>	<b>100.00</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.6</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.8</b>	<b>101.6</b>	<b>101.6</b>	<b>103.8</b>	<b>104.4</b>
Secondary education	0.19	100.00	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Tertiary education	0.13	100.00	100.0	100.0	100.0	101.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	101.9	103.8	103.8	109.2	110.6
<b>11 Restaurants and accomodation services</b>	<b>6.29</b>	<b>96.78</b>	<b>98.8</b>	<b>101.1</b>	<b>101.8</b>	<b>111.3</b>	<b>100.0</b>	<b>102.7</b>	<b>101.6</b>	<b>101.0</b>	<b>99.5</b>	<b>102.7</b>	<b>104.2</b>	<b>107.2</b>	<b>108.5</b>	<b>113.3</b>	<b>116.5</b>	<b>118.9</b>	<b>119.6</b>	<b>119.7</b>
Catering services	5.94	96.78	98.8	101.1	101.8	111.7	100.0	102.8	101.7	101.0	99.2	102.8	104.2	107.4	108.8	113.9	117.2	119.7	120.5	120.6
Accommodation services	0.35	100.00	100.0	100.0	102.1	104.3	100.0	100.0	100.0	100.0	104.3	100.0	104.3	104.3	104.3	104.3	104.3	104.3	104.3	104.3
<b>12 Miscellaneous goods and services</b>	<b>4.25</b>	<b>100.19</b>	<b>100.4</b>	<b>101.9</b>	<b>104.2</b>	<b>107.5</b>	<b>100.7</b>	<b>100.8</b>	<b>105.2</b>	<b>106.2</b>	<b>107.3</b>	<b>100.8</b>	<b>102.4</b>	<b>105.9</b>	<b>106.5</b>	<b>107.3</b>	<b>110.6</b>	<b>112.8</b>	<b>114.0</b>	<b>117.5</b>
Personal care	2.38	102.32	102.2	101.4	102.8	105.8	101.3	99.8	103.4	105.2	105.8	99.8	100.6	102.9	103.9	105.4	111.2	115.3	117.1	123.4
Personal effects nec	0.28	96.00	97.0	114.5	135.5	150.0	100.0	114.5	150.0	150.0	150.0	114.5	131.0	150.0	150.0	150.0	150.0	150.0	150.0	150.0
Insurance	1.21	100.00	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Financial services nec	0.12	100.00	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Other services nec	0.25	100.00	100.0	100.0	103.1	116.3	100.0	100.0	100.0	100.0	112.9	100.0	100.0	116.3	116.3	116.3	116.3	116.3	119.2	119.2
<b>ALL GROUPS</b>	<b>100.00</b>	<b>123.53</b>	<b>124.0</b>	<b>100.7</b>	<b>102.7</b>	<b>112.5</b>	<b>100.5</b>	<b>101.1</b>	<b>101.2</b>	<b>101.9</b>	<b>103.3</b>	<b>101.2</b>	<b>104.5</b>	<b>106.8</b>	<b>109.5</b>	<b>115.0</b>	<b>119.0</b>	<b>120.8</b>	<b>122.6</b>	<b>123.6</b>
<b>Underlying Index</b>	<b>71.72</b>	<b>98.19</b>	<b>99.2</b>	<b>101.0</b>	<b>102.7</b>	<b>110.0</b>	<b>100.4</b>	<b>101.9</b>	<b>101.7</b>	<b>102.5</b>	<b>102.8</b>	<b>101.9</b>	<b>103.4</b>	<b>105.7</b>	<b>107.7</b>	<b>112.0</b>	<b>114.9</b>	<b>116.9</b>	<b>119.1</b>	<b>120.1</b>



**Table 5: Consumer Price Index - Contributions to the overall change**

Major Groups and Sub Groups	2019 Weight	Sep-21		Dec-21		Mar-22		Jun-22		Sep-22		Dec-22		Mar-23		Jun-23		Sep-23		% change Jun-23 Sep-23	Contribution to % change Sep-23	
		Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index			Index
		No.	Point	No.	Point	No.	Point	No.	Point	No.	Point	No.	Point	No.	Point	No.	Point	No.	Point			
<b>01 Food and non-alcoholic beverages</b>	<b>28.92</b>	<b>103.1</b>	<b>29.8</b>	<b>107.1</b>	<b>31.0</b>	<b>112.1</b>	<b>32.4</b>	<b>118.1</b>	<b>34.2</b>	<b>125.3</b>	<b>36.2</b>	<b>132.2</b>	<b>38.2</b>	<b>135.1</b>	<b>39.1</b>	<b>137.8</b>	<b>39.9</b>	<b>139.0</b>	<b>40.2</b>	<b>0.9</b>	<b>0.3</b>	
Food	26.55	103.2	27.4	107.5	28.5	112.8	29.9	119.1	31.6	127.2	31.6	134.6	35.7	137.6	36.5	139.8	37.1	140.7	37.4	0.7	0.2	
Non- alcoholic beverages	2.38	102.4	2.4	102.6	2.4	104.6	2.5	106.8	2.5	104.3	2.5	106.1	2.5	107.3	2.5	115.3	2.7	119.5	2.8	3.7	0.1	
<b>02 Alcoholic beverages and tobacco</b>	<b>10.53</b>	<b>100.0</b>	<b>10.5</b>	<b>100.0</b>	<b>10.5</b>	<b>100.4</b>	<b>10.6</b>	<b>101.0</b>	<b>10.6</b>	<b>103.5</b>	<b>10.6</b>	<b>102.7</b>	<b>10.8</b>	<b>105.1</b>	<b>11.1</b>	<b>105.7</b>	<b>11.1</b>	<b>106.4</b>	<b>11.2</b>	<b>0.6</b>	<b>0.1</b>	
Alcoholic Beverages	5.76	100.0	5.8	99.9	5.8	100.7	5.8	101.8	5.9	106.0	5.9	104.5	6.0	108.5	6.2	109.6	6.3	108.8	6.3	-0.7	0.0	
Tobacco	4.78	100.0	4.8	100.0	4.8	100.0	4.8	100.0	4.8	100.5	4.8	100.5	4.8	101.1	4.8	101.1	4.8	103.4	4.9	2.4	0.1	
<b>03 Clothing and footwear</b>	<b>3.45</b>	<b>102.6</b>	<b>3.5</b>	<b>103.2</b>	<b>3.6</b>	<b>108.8</b>	<b>3.8</b>	<b>108.8</b>	<b>3.8</b>	<b>116.1</b>	<b>3.8</b>	<b>124.2</b>	<b>4.3</b>	<b>123.6</b>	<b>4.3</b>	<b>131.9</b>	<b>4.6</b>	<b>131.9</b>	<b>4.6</b>	<b>0.0</b>	<b>0.0</b>	
Clothing	3.13	100.1	3.1	100.7	3.1	106.9	3.3	106.9	3.3	114.0	3.3	119.8	3.7	120.0	3.8	126.6	4.0	126.6	4.0	0.0	0.0	
Footwear	0.33	127.1	0.4	127.1	0.4	127.1	0.4	127.1	0.4	136.5	0.4	165.6	0.5	158.1	0.5	181.7	0.6	181.7	0.6	0.0	0.0	
<b>04 Housing and household utilities</b>	<b>13.66</b>	<b>102.2</b>	<b>14.0</b>	<b>102.3</b>	<b>14.0</b>	<b>108.9</b>	<b>14.9</b>	<b>108.9</b>	<b>14.9</b>	<b>121.2</b>	<b>14.9</b>	<b>117.8</b>	<b>16.1</b>	<b>118.4</b>	<b>16.2</b>	<b>115.4</b>	<b>15.8</b>	<b>116.5</b>	<b>15.9</b>	<b>1.0</b>	<b>0.1</b>	
Actual rentals for Housing	3.35	100.0	3.3	100.0	3.3	100.0	3.3	100.0	3.3	100.0	3.3	100.0	3.3	100.0	3.3	100.0	3.3	100.0	3.3	0.0	0.0	
Maintenance and repair of the dwelling	2.59	108.7	2.8	109.3	2.8	109.3	2.8	109.3	2.8	114.0	2.8	129.6	3.4	132.8	3.4	134.8	3.5	136.1	3.5	1.0	0.0	
Miscellaneous services relating to the dwelling	0.17	100.0	0.2	100.0	0.2	100.0	0.2	100.0	0.2	100.0	0.2	101.4	0.2	101.4	0.2	101.4	0.2	101.4	0.2	0.0	0.0	
Electricity, gas and other fuels	7.55	101.0	7.6	101.0	7.6	113.0	8.5	113.0	8.5	133.6	8.5	122.0	9.2	122.0	9.2	115.8	8.7	117.4	8.9	1.4	0.1	
<b>05 Household contents and household maintenance</b>	<b>5.39</b>	<b>103.6</b>	<b>5.6</b>	<b>105.6</b>	<b>5.7</b>	<b>105.1</b>	<b>5.7</b>	<b>108.1</b>	<b>5.8</b>	<b>113.1</b>	<b>5.8</b>	<b>118.1</b>	<b>6.4</b>	<b>119.6</b>	<b>6.4</b>	<b>125.5</b>	<b>6.8</b>	<b>127.1</b>	<b>6.8</b>	<b>1.3</b>	<b>0.1</b>	
Furniture,furnishings, carpets and other floor coverings	0.62	103.9	0.6	121.6	0.8	109.9	0.7	129.8	0.8	149.0	0.8	150.9	0.9	161.5	1.0	158.2	1.0	158.2	1.0	0.0	0.0	
Household textiles	0.20	98.2	0.2	98.2	0.2	98.2	0.2	98.2	0.2	108.2	0.2	111.8	0.2	111.8	0.2	120.0	0.2	134.0	0.3	11.7	0.0	
Household appliances	0.94	137.5	1.3	137.5	1.3	137.5	1.3	141.7	1.3	137.1	1.3	156.6	1.5	156.1	1.5	184.6	1.7	185.6	1.7	0.5	0.0	
Tools and equipment for house and garden	0.92	78.9	0.7	78.9	0.7	78.9	0.7	78.9	0.7	94.7	0.7	99.8	0.9	99.8	0.9	102.5	0.9	102.5	0.9	0.0	0.0	
Goods and services for routine household maintenance	2.71	100.6	2.7	100.5	2.7	102.2	2.8	102.2	2.8	103.2	2.8	104.0	2.8	104.6	2.8	105.7	2.9	107.5	2.9	1.7	0.0	
<b>06 Health</b>	<b>0.36</b>	<b>101.1</b>	<b>0.4</b>	<b>101.1</b>	<b>0.4</b>	<b>101.1</b>	<b>0.4</b>	<b>101.1</b>	<b>0.4</b>	<b>101.1</b>	<b>0.4</b>	<b>101.1</b>	<b>0.4</b>	<b>102.8</b>	<b>0.4</b>	<b>102.8</b>	<b>0.4</b>	<b>104.1</b>	<b>0.4</b>	<b>1.2</b>	<b>0.0</b>	
Medical products, appliances and equipment	0.20	102.0	0.2	102.0	0.2	102.0	0.2	102.0	0.2	102.0	0.2	102.0	0.2	105.1	0.2	105.1	0.2	103.2	0.2	-1.8	0.0	
Outpatient services	0.16	100.0	0.2	100.0	0.2	100.0	0.2	100.0	0.2	100.0	0.2	100.0	0.2	100.0	0.2	100.0	0.2	105.2	0.2	5.2	0.0	
<b>07 Transport</b>	<b>17.35</b>	<b>97.4</b>	<b>16.9</b>	<b>107.6</b>	<b>18.7</b>	<b>109.9</b>	<b>19.1</b>	<b>117.2</b>	<b>20.3</b>	<b>121.0</b>	<b>20.3</b>	<b>120.3</b>	<b>20.9</b>	<b>122.2</b>	<b>21.2</b>	<b>125.8</b>	<b>21.8</b>	<b>126.7</b>	<b>22.0</b>	<b>0.7</b>	<b>0.1</b>	
Purchase of vehicles	4.37	105.9	4.6	103.8	4.5	108.0	4.7	110.0	4.8	114.9	4.8	117.6	5.1	119.0	5.2	119.9	5.2	121.4	5.3	1.2	0.1	
Operation of personal transport equipment	8.26	90.0	7.4	114.8	9.5	115.3	9.5	126.8	10.5	132.0	10.5	131.9	10.9	129.0	10.7	124.3	10.3	124.6	10.3	0.2	0.0	
Transport services	4.71	102.7	4.8	98.5	4.6	102.2	4.8	107.1	5.0	107.4	5.0	102.6	4.8	113.3	5.3	133.9	6.3	135.3	6.4	1.0	0.1	
<b>08 Communication</b>	<b>7.30</b>	<b>100.0</b>	<b>7.3</b>	<b>100.7</b>	<b>7.3</b>	<b>100.5</b>	<b>7.3</b>	<b>100.8</b>	<b>7.4</b>	<b>100.8</b>	<b>7.4</b>	<b>100.7</b>	<b>7.3</b>	<b>100.8</b>	<b>7.4</b>	<b>100.3</b>	<b>7.3</b>	<b>100.3</b>	<b>7.3</b>	<b>0.0</b>	<b>0.0</b>	
Postal services	0.06	100.0	0.1	100.0	0.1	100.0	0.1	100.0	0.1	100.0	0.1	100.0	0.1	100.0	0.1	100.0	0.1	100.0	0.1	0.0	0.0	
Telephone and telefax equipment	0.30	99.4	0.3	115.8	0.4	111.0	0.3	119.3	0.4	118.0	0.4	117.5	0.4	118.0	0.4	106.3	0.3	106.6	0.3	0.3	0.0	
Telephone and telefax services	6.94	100.0	6.9	100.0	6.9	100.0	6.9	100.0	6.9	100.0	6.9	100.0	6.9	100.0	6.9	100.0	6.9	100.0	6.9	0.0	0.0	
<b>09 Recreation and culture</b>	<b>2.19</b>	<b>95.3</b>	<b>2.1</b>	<b>96.2</b>	<b>2.1</b>	<b>97.9</b>	<b>2.1</b>	<b>97.5</b>	<b>2.1</b>	<b>98.1</b>	<b>2.1</b>	<b>103.4</b>	<b>2.3</b>	<b>103.9</b>	<b>2.3</b>	<b>108.6</b>	<b>2.4</b>	<b>108.6</b>	<b>2.4</b>	<b>0.1</b>	<b>0.0</b>	
Audio-visual, photographic & information processing equip.	0.63	72.3	0.5	73.3	0.5	70.6	0.4	69.1	0.4	68.8	0.4	70.2	0.4	70.4	0.4	74.4	0.5	74.5	0.5	0.1	0.0	
Other recreational items and equipment, gardens and pets	0.51	107.5	0.5	107.5	0.5	108.6	0.5	108.6	0.5	111.3	0.5	117.9	0.6	119.9	0.6	131.8	0.7	133.5	0.7	1.3	0.0	
Recreational and cultural services	0.57	100.0	0.6	100.0	0.6	100.0	0.6	100.0	0.6	100.0	0.6	104.0	0.6	104.0	0.6	104.0	0.6	104.0	0.6	0.0	0.0	
Newspapers, books and stationery	0.48	107.4	0.5	109.8	0.5	120.2	0.6	120.2	0.6	120.2	0.6	130.8	0.6	130.8	0.6	134.2	0.6	132.6	0.6	-1.2	0.0	

**Table 5: Consumer Price Index - Contributions to the overall change**

Major Groups and Sub Groups	2019 Weight	Sep-21		Dec-21		Mar-22		Jun-22		Sep-22		Dec-22		Mar-23		Jun-23		Sep-23		% change Jun-23 Sep-23	Contribution to % change Sep-23	
		Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index			Index
		No.	Point	No.	Point	No.	Point	No.	Point	No.	Point	No.	Point	No.	Point	No.	Point	No.	Point			
<b>10 Education</b>	<b>0.32</b>	<b>100.0</b>	<b>0.3</b>	<b>100.0</b>	<b>0.3</b>	<b>100.0</b>	<b>0.3</b>	<b>100.0</b>	<b>0.3</b>	<b>100.8</b>	<b>0.3</b>	<b>101.6</b>	<b>0.3</b>	<b>101.6</b>	<b>0.3</b>	<b>103.8</b>	<b>0.3</b>	<b>104.4</b>	<b>0.3</b>	<b>0.6</b>	<b>0.0</b>	
Secondary education	0.19	100.0	0.2	100.0	0.2	100.0	0.2	100.0	0.2	100.0	0.2	100.0	0.2	100.0	0.2	100.0	0.2	100.0	0.2	0.0	0.0	
Tertiary education	0.13	100.0	0.1	100.0	0.1	100.0	0.1	100.0	0.1	101.9	0.1	103.8	0.1	103.8	0.1	109.2	0.1	110.6	0.1	1.3	0.0	
<b>11 Restaurants and accomodation services</b>	<b>6.29</b>	<b>102.7</b>	<b>6.5</b>	<b>104.2</b>	<b>6.6</b>	<b>107.2</b>	<b>6.7</b>	<b>108.5</b>	<b>6.8</b>	<b>113.3</b>	<b>6.8</b>	<b>116.5</b>	<b>7.3</b>	<b>118.9</b>	<b>7.5</b>	<b>119.6</b>	<b>7.5</b>	<b>119.7</b>	<b>7.5</b>	<b>0.1</b>	<b>0.0</b>	
Catering services	5.94	102.8	6.1	104.2	6.2	107.4	6.4	108.8	6.5	113.9	6.5	117.2	7.0	119.7	7.1	120.5	7.2	120.6	7.2	0.1	0.0	
Accommodation services	0.35	100.0	0.3	104.3	0.4	104.3	0.4	104.3	0.4	104.3	0.4	104.3	0.4	104.3	0.4	104.3	0.4	104.3	0.4	0.0	0.0	
<b>12 Miscellaneous goods and services</b>	<b>4.25</b>	<b>100.8</b>	<b>4.3</b>	<b>102.4</b>	<b>4.4</b>	<b>105.9</b>	<b>4.5</b>	<b>106.5</b>	<b>4.5</b>	<b>107.3</b>	<b>4.5</b>	<b>110.6</b>	<b>4.7</b>	<b>112.8</b>	<b>4.8</b>	<b>114.0</b>	<b>4.8</b>	<b>117.5</b>	<b>5.0</b>	<b>3.1</b>	<b>0.1</b>	
Personal care	2.38	99.8	2.4	100.6	2.4	102.9	2.5	103.9	2.5	105.4	2.5	111.2	2.7	115.3	2.7	117.1	2.8	123.4	2.9	5.4	0.1	
Personal effects nec	0.28	114.5	0.3	131.0	0.4	150.0	0.4	150.0	0.4	150.0	0.4	150.0	0.4	150.0	0.4	150.0	0.4	150.0	0.4	0.0	0.0	
Insurance	1.21	100.0	1.2	100.0	1.2	100.0	1.2	100.0	1.2	100.0	1.2	100.0	1.2	100.0	1.2	100.0	1.2	100.0	1.2	0.0	0.0	
Financial services nec	0.12	100.0	0.1	100.0	0.1	100.0	0.1	100.0	0.1	100.0	0.1	100.0	0.1	100.0	0.1	100.0	0.1	100.0	0.1	0.0	0.0	
Other services nec	0.25	100.0	0.2	100.0	0.2	116.3	0.3	116.3	0.3	116.3	0.3	116.3	0.3	116.3	0.3	119.2	0.3	119.2	0.3	0.0	0.0	
<b>ALL GROUPS</b>	<b>100.00</b>	<b>101.2</b>	<b>101.0</b>	<b>104.4</b>	<b>103.9</b>	<b>107.8</b>	<b>106.8</b>	<b>111.1</b>	<b>109.7</b>	<b>116.7</b>	<b>114.0</b>	<b>119.0</b>	<b>119.0</b>	<b>120.8</b>	<b>120.8</b>	<b>122.6</b>	<b>122.6</b>	<b>123.6</b>	<b>123.6</b>	<b>0.8</b>	<b>0.8</b>	
<b>Underlying Index</b>	<b>71.72</b>	<b>101.9</b>	<b>73.7</b>	<b>103.4</b>	<b>74.7</b>	<b>107.0</b>	<b>77.4</b>	<b>109.7</b>	<b>79.4</b>	<b>113.9</b>	<b>82.5</b>	<b>114.9</b>	<b>82.4</b>	<b>116.9</b>	<b>83.8</b>	<b>119.1</b>	<b>85.4</b>	<b>120.1</b>	<b>86.2</b>	<b>0.9</b>	<b>0.6</b>	