



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

**CONSUMER PRICE INDEX**  
**December Quarter 2023**

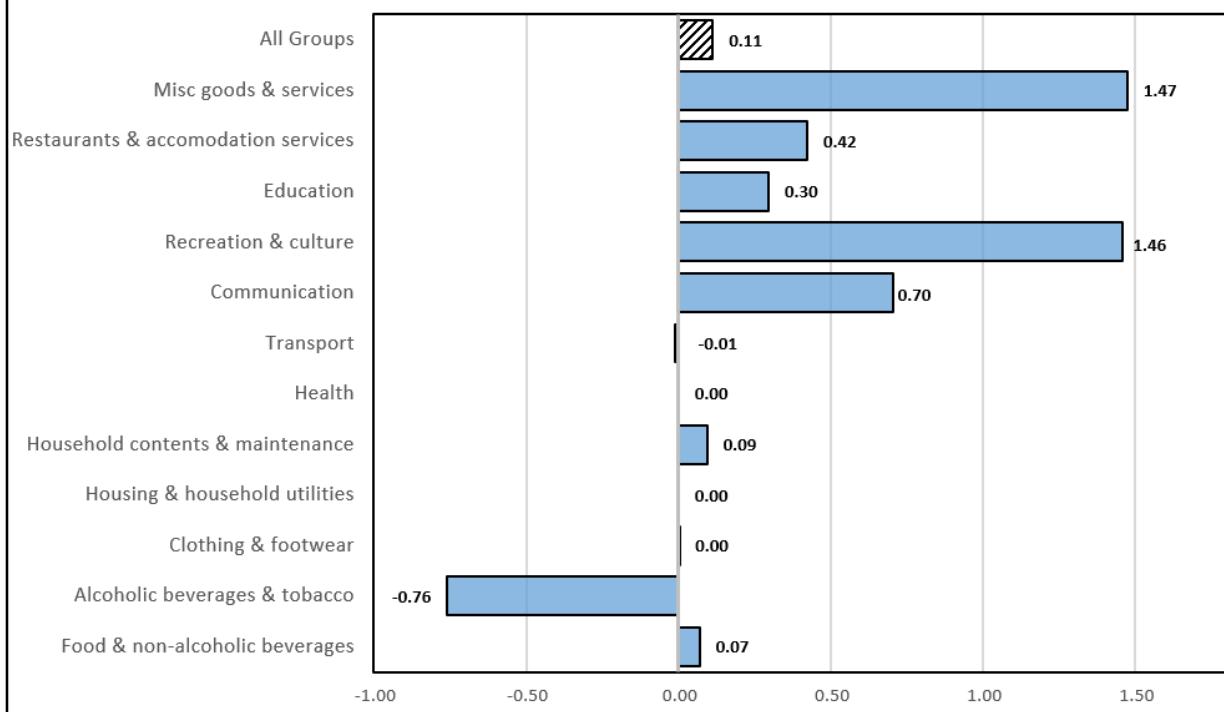
The Consumer Price Index (CPI) saw a 0.11 per cent increase in December quarter 2023 compared to September quarter 2023 and a further 3.99 per cent increase over December quarter 2022.

The increase in Consumer Price Index was mainly due to higher prices in the **Miscellaneous goods & services groups**, **Recreation & Culture groups** and **Communications groups**, up by 1.47 per cent, 1.46 per cent and 0.70 per cent respectively. **Restaurants & Hotels groups**, **Education groups**, **Furnishing household equipment's & routine household maintenance group** and the **Food & non-alcoholic beverages Groups** also contributed to the increase of 0.42 per cent, 0.30 per cent, 0.09 per cent and 0.07 per cent.

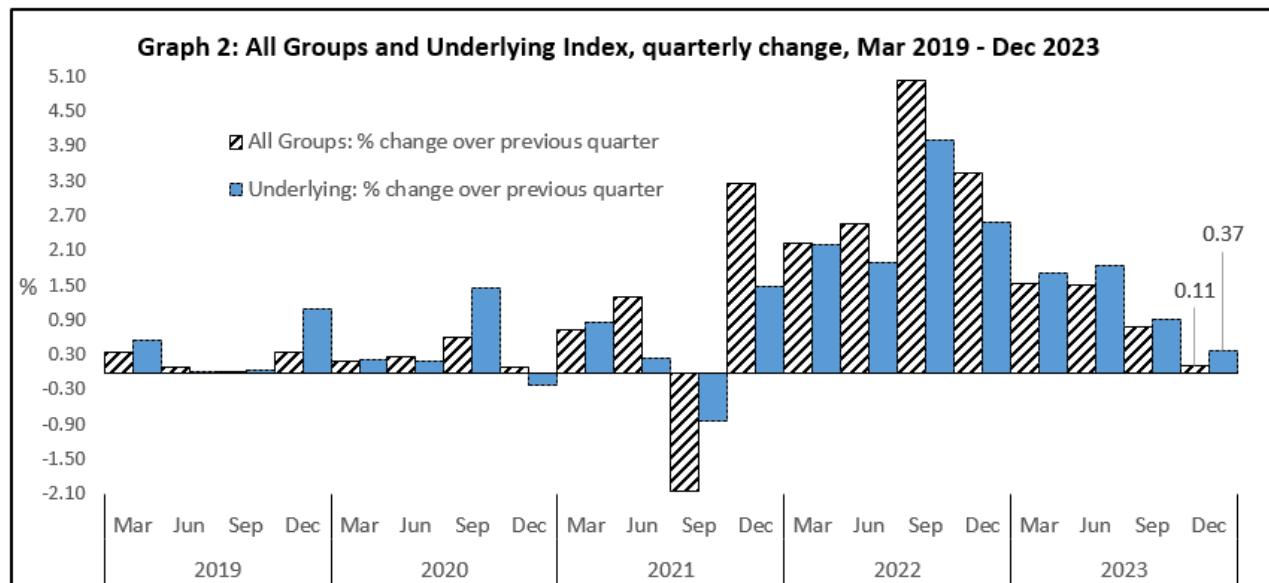
Higher prices were partially offset by a 0.76 per cent and 0.01 per cent decrease in **Alcoholic, Beverages, Tobacco groups**, and the **Transport Group**.

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

**Graph 1: Percentage point contribution to CPI Groups: Sep 2023 quarter to Dec 2023 quarter**



The underlying CPI, which excludes prices that are considered to be highly volatile, was up by 0.37 per cent in this quarter mainly driven by food prices.



Further information can be obtained from the Statistics Office.

Taggy Tangimetua  
Government Statistician  
February 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>

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**Table 1: Consumer Price Index**

Division														
	All Items	Food and Non-alcoholic Beverage	Alcoholic Beverages, Tobacco and Narcotics	Clothing and Footwear	Housing, Water, Elec., Gas and Other Fuels	Furnishings, Hhld Equip. & Routine Hhld Maint.	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>	
2019	99.7	99.2	99.6	95.7	100.2	97.3	98.8	101.8	100.0	100.8	100.0	98.8	100.4	
2020	100.7	101.7	99.8	101.2	101.2	102.1	100.5	98.8	100.5	98.0	100.0	101.1	101.9	
2021	102.7	104.7	100.1	102.5	102.8	105.5	101.2	101.4	101.5	96.1	100.0	101.8	104.2	
2022	112.5	120.3	101.9	114.3	109.2	111.0	101.1	117.0	100.7	99.2	100.6	111.3	107.5	
2023	122.7	137.7	105.7	129.8	116.7	124.8	103.5	125.3	100.6	107.8	103.6	119.6	115.9	
<b>QUARTER</b>														
<b>2019</b>	Mar	99.6	98.8	98.5	93.7	100.4	96.1	97.9	102.2	100.0	103.2	100.0	97.7	101.3
	Jun	99.6	99.1	99.7	94.9	100.3	96.4	98.8	102.3	100.0	99.9	100.0	98.7	100.6
	Sep	99.6	98.9	100.0	94.4	100.3	96.8	98.7	102.9	100.0	100.2	100.0	98.6	99.6
	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	100.0
<b>2020</b>	Mar	100.2	100.4	100.0	100.0	100.0	100.0	100.0	100.2	100.3	99.3	100.0	100.0	100.7
	Jun	100.5	100.9	100.0	100.0	100.5	100.0	100.0	100.5	100.3	99.4	100.0	100.0	100.7
	Sep	101.1	102.9	100.0	102.6	102.2	103.3	101.1	97.2	100.4	96.6	100.0	102.7	100.8
	Dec	101.2	102.5	99.3	102.2	102.2	105.2	101.1	97.3	100.8	96.7	100.0	101.6	105.2
<b>2021</b>	Mar	101.9	103.6	100.1	102.2	103.7	106.4	101.1	96.9	102.9	97.2	100.0	101.0	106.2
	Jun	103.3	104.7	100.3	101.9	102.9	106.5	101.5	104.0	102.4	95.7	100.0	99.5	107.3
	Sep	101.2	103.2	100.0	102.6	102.2	103.6	101.1	97.4	100.0	95.3	100.0	102.7	100.8
	Dec	104.5	107.2	100.0	103.2	102.3	105.6	101.1	107.6	100.7	96.2	100.0	104.2	102.4
<b>2022</b>	Mar	106.8	111.8	100.4	108.8	102.5	105.1	101.1	109.9	100.5	97.9	100.0	107.2	105.9
	Jun	109.5	115.6	101.0	108.8	102.5	108.1	101.1	117.2	100.8	97.5	100.0	108.5	106.5
	Sep	115.0	122.6	103.5	116.1	114.8	113.1	101.1	121.0	100.8	98.1	100.8	113.3	107.3
	Dec	119.0	132.2	102.7	124.2	117.8	118.1	101.1	120.3	100.7	103.4	101.6	116.5	110.6
<b>2023</b>	Mar	120.8	135.1	105.1	123.6	118.4	119.6	102.8	122.2	100.8	103.9	101.6	118.9	112.8
	Jun	122.6	137.8	105.7	131.9	115.4	125.5	102.8	125.8	100.3	108.6	103.8	119.6	114.0
	Sep	123.6	139.0	106.4	131.9	116.5	127.1	104.1	126.7	100.3	108.6	104.4	119.7	117.5
	Dec	123.7	139.1	105.6	131.9	116.5	127.2	104.1	126.6	101.0	110.2	104.7	120.2	119.3

**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>
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
2023	9.1	14.5	3.7	13.5	6.8	12.4	2.4	7.1	-0.1	8.7	3.0	7.4	7.8
<b>QUARTER</b>													
2019	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
	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
	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
	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
2020	Mar	0.2	0.4	0.0	0.0	0.0	0.0	0.0	0.2	0.3	-0.7	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
	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
	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
2021	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
	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
	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
	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
2022	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
	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
	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
	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
2023	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
	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
	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
	Dec	0.1	0.1	-0.8	0.0	0.0	0.1	0.0	-0.0	0.7	1.5	0.3	0.4

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

Table 4: Consumer Price Index - Major and Sub groups

Major Groups and Sub Groups	2019 Weight	Calender Year					Quarterly											
		2019	2020	2021	2022	2023	Mar-21	Jun-21	Sep-21	Dec-21	Mar-22	Jun-22	Sep-22	Dec-22	Mar-23	Jun-23	Sep-23	Dec-23
<b>01 Food and non-alcoholic beverages</b>	<b>28.92</b>	<b>99.2</b>	<b>101.7</b>	<b>104.7</b>	<b>120.3</b>	<b>137.7</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>	<b>139.1</b>
Food	26.55	99.1	101.8	104.9	121.6	139.7	104.0	104.9	103.3	107.6	112.4	116.4	124.2	134.5	137.6	139.8	140.7	140.9
Non- alcoholic beverages	2.38	100.3	100.6	101.6	105.4	115.3	99.2	102.3	102.4	102.6	104.6	106.8	104.3	106.1	107.3	115.3	119.5	119.5
<b>02 Alcoholic beverages and tobacco</b>	<b>10.53</b>	<b>99.6</b>	<b>99.8</b>	<b>100.1</b>	<b>101.9</b>	<b>105.7</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>	<b>105.6</b>
Alcoholic Beverages	5.76	99.3	99.7	100.2	103.2	108.6	100.5	100.5	100.0	99.9	100.7	101.8	106.0	104.5	108.5	109.6	108.8	107.3
Tobacco	4.78	99.9	100.0	99.9	100.2	102.2	99.6	100.1	100.0	100.0	100.0	100.0	100.5	100.5	101.1	101.1	103.4	103.4
<b>03 Clothing and footwear</b>	<b>3.45</b>	<b>95.7</b>	<b>101.2</b>	<b>102.5</b>	<b>114.3</b>	<b>129.8</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>	<b>131.9</b>
Clothing	3.13	96.1	99.9	100.0	111.7	124.9	99.6	99.6	100.1	100.7	106.9	106.9	114.0	119.8	120.0	126.6	126.6	126.6
Footwear	0.33	94.7	112.7	126.3	138.2	175.5	127.1	124.0	127.1	127.1	127.1	127.1	136.5	165.6	158.1	181.7	181.7	181.7
<b>04 Housing and household utilities</b>	<b>13.66</b>	<b>100.2</b>	<b>101.2</b>	<b>102.8</b>	<b>109.2</b>	<b>116.7</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>	<b>116.5</b>
Actual rentals for Housing	3.35	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
Maintenance and repair of the dwelling	2.59	94.1	104.3	111.7	115.3	134.9	116.7	112.4	108.7	109.3	109.3	109.3	114.0	129.6	132.8	134.8	136.1	136.1
Miscellaneous services relating to the dwelling	0.17	100.0	100.0	100.0	100.3	101.4	100.0	100.0	100.0	100.0	100.0	100.0	101.4	101.4	101.4	101.4	101.4	101.4
Electricity, gas and other fuels	7.55	102.6	100.7	101.0	111.2	118.1	101.0	101.0	101.0	101.4	101.4	101.4	122.0	122.0	115.8	117.4	117.4	117.4
<b>05 Household contents and household maintenance</b>	<b>5.39</b>	<b>97.3</b>	<b>102.1</b>	<b>105.5</b>	<b>111.0</b>	<b>124.8</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>	<b>127.2</b>
Furniture and furnishings, carpets and other floor coverings	0.62	101.2	105.8	116.4	133.8	159.0	120.5	120.5	103.9	121.6	109.9	129.8	149.0	150.9	161.5	158.2	158.2	158.2
Household textiles	0.20	98.6	99.1	98.2	103.9	124.6	98.2	98.2	98.2	98.2	98.2	98.2	108.2	111.8	111.8	120.0	134.0	134.0
Household appliances	0.94	100.0	117.3	137.5	143.0	177.5	137.5	137.5	137.5	137.5	141.7	137.1	156.6	156.1	184.6	185.6	185.6	185.6
Tools and equipment for house and garden	0.92	101.2	88.8	81.9	87.6	101.8	85.1	85.1	78.9	78.9	78.9	94.7	99.8	99.8	102.5	102.5	102.5	102.5
Goods and services for routine household maintenance	2.71	91.4	100.0	100.5	102.9	106.4	100.3	100.4	100.6	100.5	102.2	102.2	103.2	104.0	104.6	105.7	107.5	107.8
<b>06 Health</b>	<b>0.36</b>	<b>98.8</b>	<b>100.5</b>	<b>101.2</b>	<b>101.1</b>	<b>103.5</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>102.8</b>	<b>102.8</b>	<b>104.1</b>	<b>104.1</b>
Medical products, appliances and equipment	0.20	89.7	101.0	102.2	102.0	104.2	102.0	102.7	102.0	102.0	102.0	102.0	102.0	102.0	105.1	105.1	103.2	103.2
Outpatient services	0.16	100.0	100.0	100.0	100.0	102.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	105.2	105.2
<b>07 Transport</b>	<b>17.35</b>	<b>101.8</b>	<b>98.8</b>	<b>101.4</b>	<b>117.1</b>	<b>125.3</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>	<b>126.6</b>
Purchase of vehicles	4.37	100.0	103.5	104.6	112.6	120.4	103.7	105.1	105.9	103.8	108.0	110.0	114.9	117.6	119.0	119.9	121.4	121.1
Operation of personal transport equipment	8.26	99.3	94.8	100.2	126.5	125.6	92.8	105.4	90.0	114.8	115.3	126.8	132.6	131.9	129.0	124.3	124.6	124.6
Transport services	4.71	108.5	101.2	99.9	104.8	129.1	97.9	100.4	102.7	98.5	102.2	107.1	107.4	102.6	113.3	133.9	135.3	135.4
<b>08 Communication</b>	<b>7.30</b>	<b>100.0</b>	<b>100.5</b>	<b>101.5</b>	<b>100.7</b>	<b>100.6</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>101.0</b>	<b>101.0</b>
Postal services	0.06	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	100.0	110.8	105.2	116.4	113.4	109.9	96.9	99.4	115.8	111.0	119.3	118.0	117.5	118.0	106.3	106.6	123.5
Telephone and telefax services	6.94	100.0	100.0	101.3	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	100.0
<b>09 Recreation and culture</b>	<b>2.19</b>	<b>100.8</b>	<b>98.0</b>	<b>96.1</b>	<b>99.2</b>	<b>107.8</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>	<b>110.2</b>
Audio-visual, photographic & information processing equip.	0.63	104.8	86.7	73.0	69.7	73.7	75.5	71.0	72.3	73.3	70.6	69.1	68.8	70.2	70.4	74.4	74.5	75.5
Other recreational items and equipment, gardens and pets	0.51	101.0	103.7	108.8	111.5	129.7	111.5	109.0	107.5	107.5	108.6	108.6	111.3	117.9	119.9	131.8	133.5	134.3
Recreational and cultural services	0.57	100.0	100.0	100.0	101.0	104.0	100.0	100.0	100.0	100.0	100.0	100.0	104.0	104.0	104.0	104.0	104.0	104.0
Newspapers, books and stationery	0.48	98.3	103.6	108.4	122.7	133.8	107.1	109.2	107.4	109.8	120.2	120.2	130.8	130.8	134.2	132.6	137.7	

Table 4: Consumer Price Index - Major and Sub groups

Major Groups and Sub Groups	2019 Weight	Calender Year					Quarterly												
		2019	2020	2021	2022	2023	Mar-21	Jun-21	Sep-21	Dec-21	Mar-22	Jun-22	Sep-22	Dec-22	Mar-23	Jun-23	Sep-23	Dec-23	
10 Education	0.32	100.0	100.0	100.0	100.6	103.6	100.0	100.0	100.0	100.0	100.0	100.0	100.8	101.6	101.6	103.8	104.4	104.7	
Secondary education	0.19	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	100.0	100.0	100.0	101.4	108.7	100.0	100.0	100.0	100.0	100.0	100.0	101.9	103.8	103.8	109.2	110.6	111.4	
11 Restaurants and accomodation services	6.29	98.8	101.1	101.8	111.3	119.6	101.0	99.5	102.7	104.2	107.2	108.5	113.3	116.5	118.9	119.6	119.7	120.2	
Catering services	5.94	98.8	101.1	101.8	111.7	120.5	101.0	99.2	102.8	104.2	107.4	108.8	113.9	117.2	119.7	120.5	120.6	121.1	
Accommodation services	0.35	100.0	100.0	102.1	104.3	104.3	100.0	104.3	100.0	104.3	104.3	104.3	104.3	104.3	104.3	104.3	104.3	104.3	
12 Miscellaneous goods and services	4.25	100.4	101.9	104.2	107.5	115.9	106.2	107.3	100.8	102.4	105.9	106.5	107.3	110.6	112.8	114.0	117.5	119.3	
Personal care	2.38	102.2	101.4	102.8	105.8	120.0	105.2	105.8	99.8	100.6	102.9	103.9	105.4	111.2	115.3	117.1	123.4	124.7	
Personal effects nec	0.28	97.0	114.5	135.5	150.0	153.6	150.0	150.0	114.5	131.0	150.0	150.0	150.0	150.0	150.0	150.0	150.0	150.0	
Insurance	1.21	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	100.0	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	100.0	100.0	103.1	116.3	118.4	100.0	112.9	100.0	100.0	116.3	116.3	116.3	116.3	116.3	116.3	119.2	119.2	
ALL GROUPS		100.00	124.0	100.7	102.7	112.5	122.7	101.9	103.3	101.2	104.5	106.8	109.5	115.0	119.0	120.8	122.6	123.6	123.7
Underlying Index		71.72	99.2	101.0	102.7	110.0	119.2	102.5	102.8	101.9	103.4	105.7	107.7	112.0	114.9	116.9	119.1	120.1	120.6

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

Major Groups and Sub Groups	2019 Weight	2023																% change Jun-23 Sep-23	Contribution to % change Sep-23
		Mar-22		Jun-22		Sep-22		Dec-22		Mar-23		Jun-23		Sep-23		Dec-23			
		Index No.	Index Point																
<b>01 Food and non-alcoholic beverages</b>	<b>28.92</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>139.1</b>	<b>40.2</b>	<b>0.1</b>	<b>0.0</b>
Food	26.55	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	140.9	37.4	0.1	0.0
Non- alcoholic beverages	2.38	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	119.5	2.8	-0.1	0.0
<b>02 Alcoholic beverages and tobacco</b>	<b>10.53</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>105.6</b>	<b>11.1</b>	<b>-0.8</b>	<b>-0.1</b>
Alcoholic Beverages	5.76	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	107.3	6.2	-1.4	-0.1
Tobacco	4.78	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	103.4	4.9	0.0	0.0
<b>03 Clothing and footwear</b>	<b>3.45</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>131.9</b>	<b>4.6</b>	<b>0.0</b>	<b>0.0</b>
Clothing	3.13	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	126.6	4.0	0.0	0.0
Footwear	0.33	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	181.7	0.6	0.0	0.0
<b>04 Housing and household utilities</b>	<b>13.66</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>116.5</b>	<b>15.9</b>	<b>0.0</b>	<b>0.0</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	0.0	0.0
Maintenance and repair of the dwelling	2.59	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	136.1	3.5	0.0	0.0
Miscellaneous services relating to the dwelling	0.17	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	101.4	0.2	0.0	0.0
Electricity, gas and other fuels	7.55	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	117.4	8.9	0.0	0.0
<b>05 Household contents and household maintenance</b>	<b>5.39</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>127.2</b>	<b>6.9</b>	<b>0.1</b>	<b>0.0</b>
Furniture,furnishings, carpets and other floor coverings	0.62	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	158.2	1.0	0.0	0.0
Household textiles	0.20	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	134.0	0.3	0.0	0.0
Household appliances	0.94	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	185.6	1.7	0.0	0.0
Tools and equipment for house and garden	0.92	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	102.5	0.9	0.0	0.0
Goods and services for routine household maintenance	2.71	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	107.8	2.9	0.2	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>102.8</b>	<b>0.4</b>	<b>102.8</b>	<b>0.4</b>	<b>104.1</b>	<b>0.4</b>	<b>104.1</b>	<b>0.4</b>	<b>0.0</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	105.1	0.2	105.1	0.2	103.2	0.2	103.2	0.2	0.0	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	105.2	0.2	105.2	0.2	105.2	0.2	0.0	0.0
<b>07 Transport</b>	<b>17.35</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>126.6</b>	<b>22.0</b>	<b>0.0</b>	<b>0.0</b>
Purchase of vehicles	4.37	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	121.1	5.3	-0.2	0.0
Operation of personal transport equipment	8.26	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	124.6	10.3	0.0	0.0
Transport services	4.71	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	135.4	6.4	0.1	0.0
<b>08 Communication</b>	<b>7.30</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>101.0</b>	<b>7.4</b>	<b>0.7</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	0.0	0.0
Telephone and telefax equipment	0.30	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	123.5	0.4	15.8	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	0.0	0.0
<b>09 Recreation and culture</b>	<b>2.19</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>110.2</b>	<b>2.4</b>	<b>1.5</b>	<b>0.0</b>
Audio-visual, photographic & information processing equip.	0.63	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	75.5	0.5	1.3	0.0
Other recreational items and equipment, gardens and pets	0.51	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	134.3	0.7	0.6	0.0
Recreational and cultural services	0.57	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	104.0	0.6	0.0	0.0
Newspapers, books and stationery	0.48	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	137.7	0.7	3.8	0.0

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

Major Groups and Sub Groups	2019 Weight	Mar-22		Jun-22		Sep-22		Dec-22		Mar-23		Jun-23		Sep-23		Dec-23		% change Jun-23 Sep-23	Contribution to % change Sep-23
		Index No.	Index Point																
10 Education	0.32	100.0	0.3	100.0	0.3	100.8	0.3	101.6	0.3	101.6	0.3	103.8	0.3	104.4	0.3	104.7	0.3	0.3	0.0
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	0.0	0.0
Tertiary education	0.13	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	111.4	0.1	0.7	0.0
11 Restaurants and accomodation services	6.29	107.2	6.7	108.5	6.8	113.3	6.8	116.5	7.3	118.9	7.5	119.6	7.5	119.7	7.5	120.2	7.6	0.4	0.0
Catering services	5.94	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	121.1	7.2	0.4	0.0
Accommodation services	0.35	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
12 Miscellaneous goods and services	4.25	105.9	4.5	106.5	4.5	107.3	4.5	110.6	4.7	112.8	4.8	114.0	4.8	117.5	5.0	119.3	5.1	1.5	0.1
Personal care	2.38	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	124.7	3.0	1.1	0.0
Personal effects nec	0.28	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	165.1	0.5	10.1	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	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	0.0	0.0
Other services nec	0.25	116.3	0.3	116.3	0.3	116.3	0.3	116.3	0.3	119.2	0.3	119.2	0.3	119.2	0.3	119.2	0.3	0.0	0.0
ALL GROUPS	100.00	107.8	106.8	111.1	109.7	116.7	114.0	119.0	119.0	120.8	120.8	122.6	122.6	123.6	123.6	123.7	123.7	0.1	0.1
Underlying Index	71.72	107.0	77.4	109.7	79.4	113.9	82.5	114.9	82.4	116.9	83.8	119.1	85.4	120.1	86.2	120.6	86.5	0.4	0.3