



MINISTRY OF ECONOMY  
DEPARTMENT OF STATISTICS MALAYSIA

CONSUMER PRICE INDEX MALAYSIA FEBRUARY 2017



CONSUMER PRICE INDEX  
FEBRUARY 2017



Year-on-Year  
Percentage Change

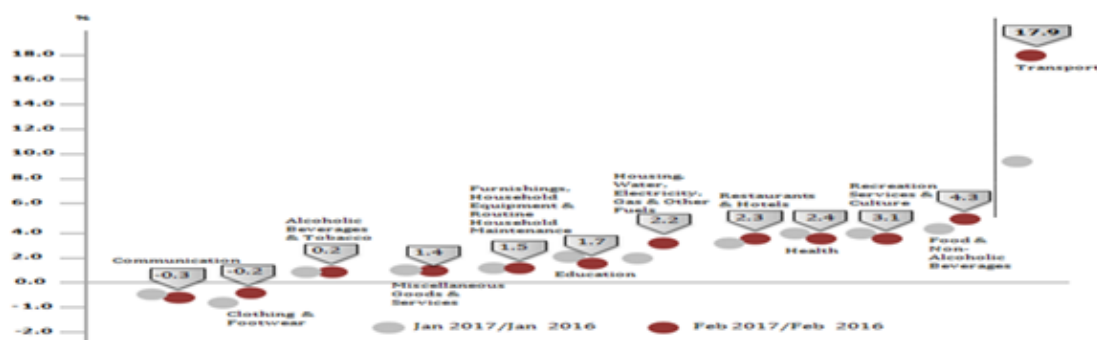


Jan 2017 Feb 2017

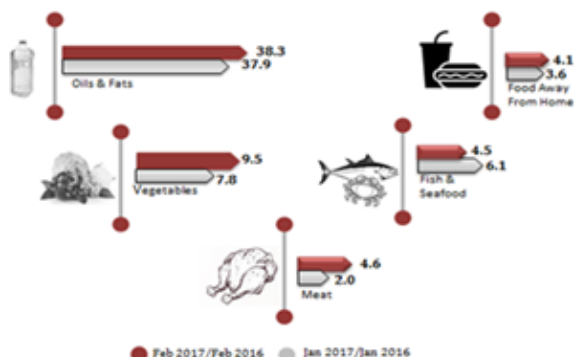
Malaysia's CPI rose at a **higher rate** of 4.5 per cent on a year-on-year basis in February 2017. However, core inflation has remained stable at 2.5 per cent.

Year-on-Year Percentage Change

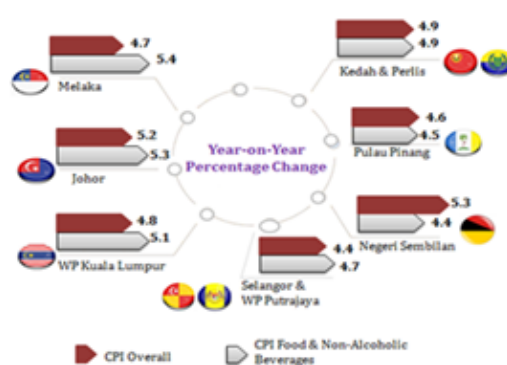
(By main group, Jan 2017 and Feb 2017, in per cent)



5 Sub-Groups recorded higher increases for Food and Non-Alcoholic Beverages, Jan 2017 and Feb 2017  
(Year-on-year, in per cent)



Seven states recorded higher increases for Food & Non-Alcoholic Beverages above the national level index, Feb 2017 (Year-on-year, in per cent)



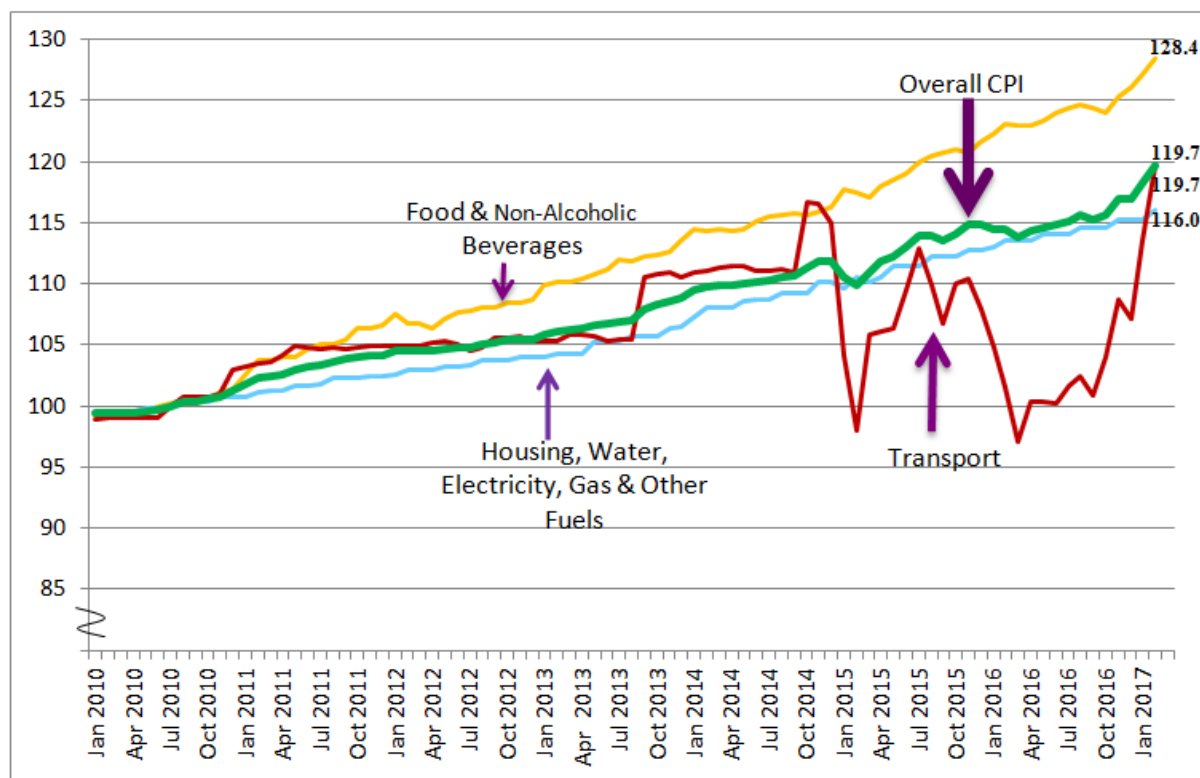
Source: Malaysia's Consumer Price Index (2010=100), February 2017



## SUMMARY OF FINDINGS

The overall index for CPI rose at a higher rate of 4.5 per cent to 119.7 in February 2017 from 114.5 in the corresponding month of the preceding year. Among the major groups which recorded increases were the indices for Transport (+17.9 per cent), Food & Non-Alcoholic Beverages (+4.3 per cent), Recreation Services & Culture (+3.1 per cent), Health (+2.4 per cent), Restaurants and Hotels (+2.3 per cent) and Housing, Water, Electricity, Gas & Other Fuels (+2.2 per cent). (Table 1)

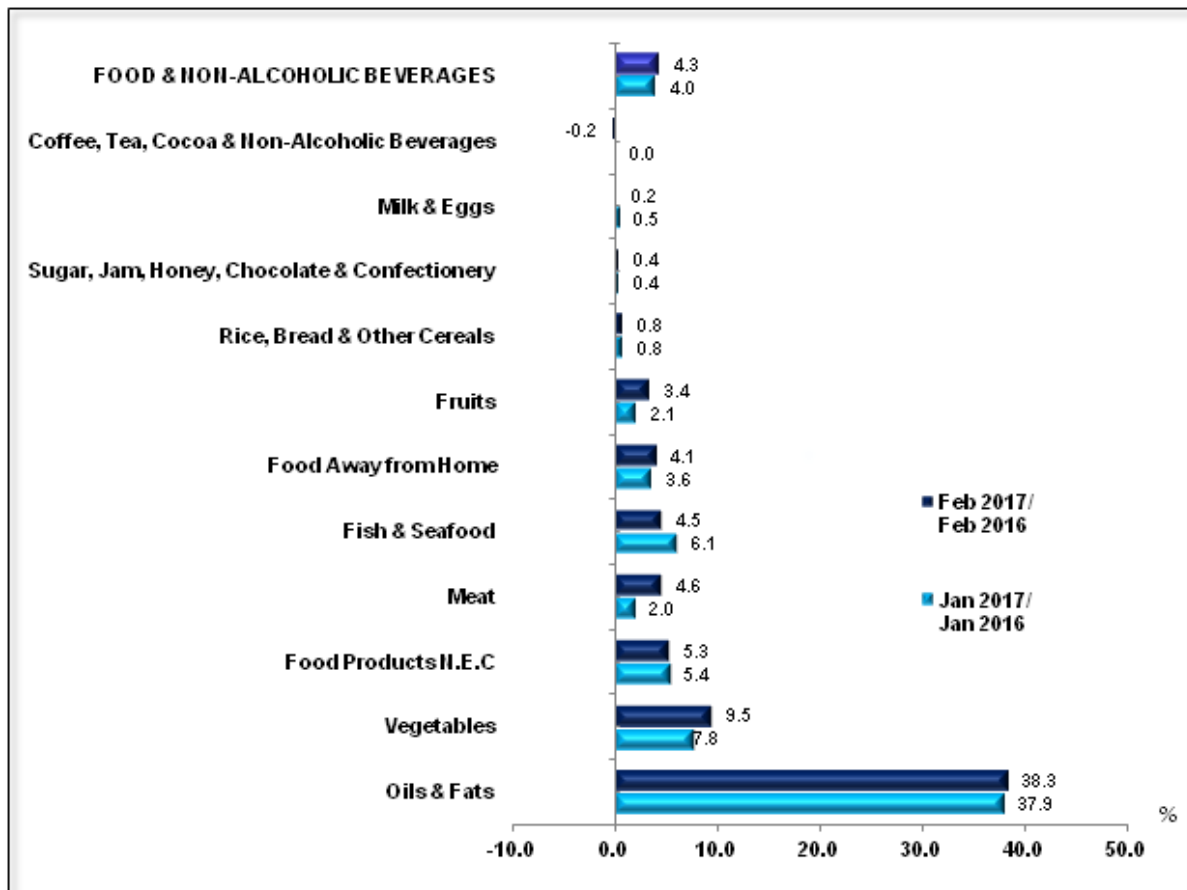
**Chart 1: Consumer Price Index: Index Number for Overall and Selected Main Groups**



The index of transport group showed a significant increase of 17.9 per cent on a year-on-year basis in February 2017, after rising 8.3 per cent in January 2017. The average price of 1 litre of RON95 petrol was RM2.30 in February 2017 compared to RM1.75 in February 2016. As for RON97, the average price increased to RM2.60 in February 2017 from RM2.05 in February 2016.

The index for Food & Non-Alcoholic Beverages which accounted 30.2 per cent in the CPI weights, increased 4.3 per cent in February 2017. The increase was fuelled by food sub-group which comprised of **Oils and Fats (+38.3 per cent)**, **Vegetables (+9.5 per cent)**, **Meat (+4.6 per cent)** and **Fish & Seafood (+4.5 per cent)**. As for Food Away From Home index, it continued to rise in February 2017 and showed an increase of 4.1 per cent.

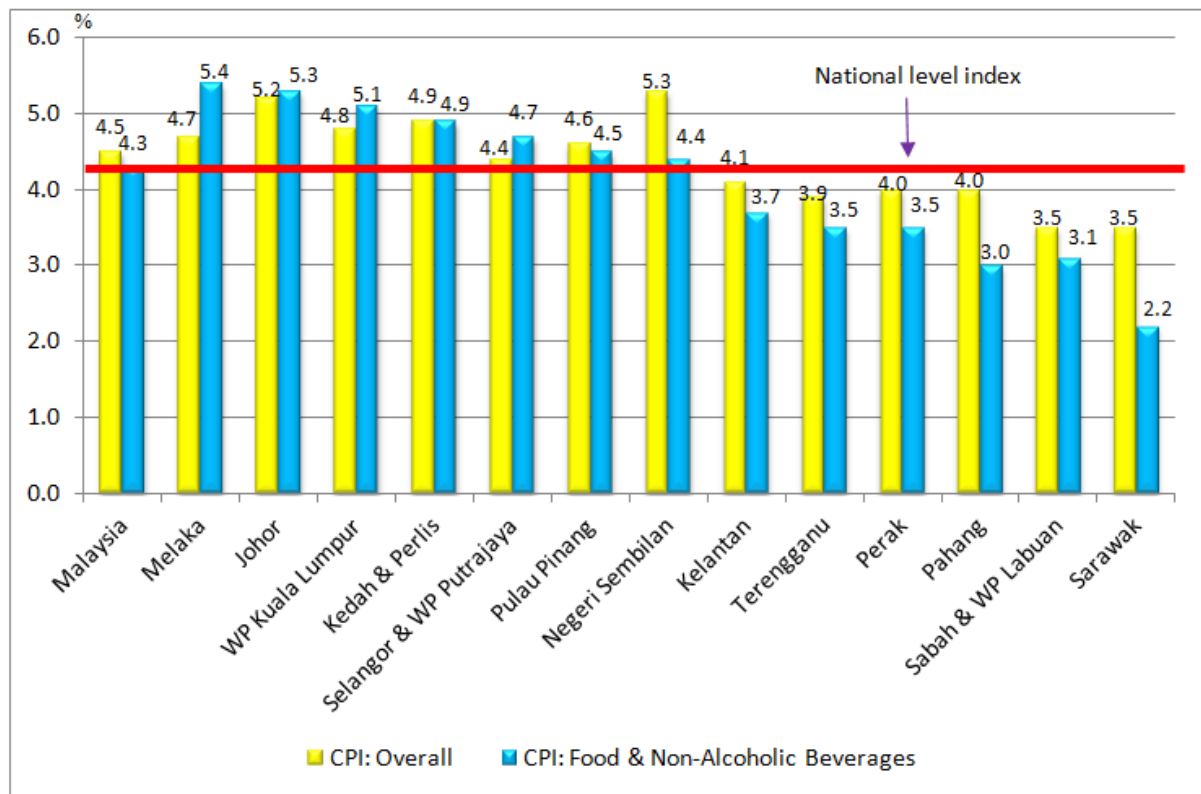
**Chart 2: Consumer Price Index: Annual Percentage Change for Food & Non-Alcoholic Beverages**



Among the index of food items which recorded notable increases in February 2017 compared to the same period last year were **Cooking Oil (+47.9 per cent)**, **Round Cabbage (+29.7 per cent)**, **Spinach (+20.4 per cent)**, **Watermelon (+14.0 per cent)**, **Choy Sam (+13.4 per cent)**, **Prawn (+7.5 per cent)**, **Chicken (+5.7 per cent)**, **Spanish Mackerel (Fish) (+4.8 per cent)** and **Indian Mackerel (Fish) (+4.4 per cent)**. Meanwhile, decreases were registered in the index of some food items such as **Shallots (-13.8 per cent)**, **Onions, Big (-5.6 per cent)** and **Carrots (-1.3 per cent)**.

The increase in the index for Food & Non-Alcoholic Beverages was reflected in most states in Malaysia especially those in highly urbanised states such as Wilayah Persekutuan Kuala Lumpur, Selangor & Wilayah Persekutuan Putrajaya, Pulau Pinang, Johor and Melaka.

**Chart 3: Consumer Price Index: Annual Percentage Change for Food & Non-Alcoholic Beverages by State**



Seven states recorded higher increases for Food & Non-Alcoholic Beverages index above the national level index for February 2017 compared to the corresponding month in 2016. The index for Food & Non-Alcoholic Beverages rose 5.4 per cent in Melaka, 5.3 per cent in Johor, 5.1 per cent in Wilayah Persekutuan Kuala Lumpur, 4.9 per cent in Kedah & Perlis, 4.7 per cent in Selangor & Wilayah Persekutuan Putrajaya, 4.5 per cent in Pulau Pinang and 4.4 per cent in Negeri Sembilan.

On a monthly basis, the index for Food & Non-Alcoholic Beverages increased 0.9 per cent in February 2017, at the same pace in January 2017. Meanwhile, the index for Non-Food recorded an increase of 1.4 per cent in February 2017 compared with the preceding month.

Based on a seasonally adjusted term, the overall CPI for February 2017 increased 1.3 per cent as compared to January 2017.(Table 1)

Core inflation rose 2.5 per cent in February 2017 compared to the same month of the previous year. Among the major groups which influenced the higher core rate were price increases for Food & Non-Alcoholic Beverages (+3.7 per cent), Transport (+3.1 per cent), Recreation Services & Culture (+3.1 per cent), Housing, Water, Electricity, Gas & Other Fuels (+2.7 per cent) and Health (+2.4 per cent).(Table 3)

## CPI changes for the period January - February 2017/2016

CPI for the period January to February 2017 registered an increase of 3.9 per cent as compared to the same period last year. The index for Food & Non-Alcoholic Beverages were the main contributor to the CPI rise in the period January to February 2017, registered an increase of 4.2 per cent. The increase was the result of increases in the index for Food At Home (+4.6 per cent) and Food Away From Home (+3.9 per cent). While, the index for Coffee, Tea, Cocoa & Non-Alcoholic Beverages decreased 0.1 per cent. Among the subgroups of Food At Home which showed significant increases during this period as shown in Table 2 were **Oils & Fat (+38.1 per cent)**, **Vegetables (+8.7 per cent)**, **Fish & Seafood (+5.3 per cent)**, **Meat (+3.3 per cent)** and **Fruits (+2.8 per cent)**.

Other major groups which contributing to the CPI rise during this period were Transport (+13.0 per cent), Recreation Services & Culture (+3.1 per cent), Health (+2.5 per cent), Restaurants & Hotels (+2.2 per cent) and Housing, Water, Electricity, Gas & Other Fuels (+2.0 per cent).

Core inflation, which excludes most volatile items of fresh food, as well as administered prices of goods and services records changes ranging from 2.3 per cent to 2.5 per cent in the period January to February 2017 compared to the same period of the previous year.

**Table 1: Consumer Price Index for Main Groups, Malaysia (2010=100)**

Main Group	Wt	Index		Year-on-Year Percentage Change		Month-on-Month Percentage Change		Seasonally Adjusted Index	
		Feb 2017	Jan 2017/ Jan 2016	Feb 2017/ Feb 2016	Jan-Feb 2017/2016	Jan 2017/ Dec 2016	Feb 2017/ Jan 2017	Feb 2017	% Change Feb 2017/ Jan 2017
<b>TOTAL</b>	<b>100.0</b>	<b>119.7</b>	<b>3.2</b>	<b>4.5</b>	<b>3.9</b>	<b>1.1</b>	<b>1.3</b>	<b>119.7</b>	<b>1.3</b>
<b>Food &amp; Non-Alcoholic Beverages</b>	<b>30.2</b>	<b>128.4</b>	<b>4.0</b>	<b>4.3</b>	<b>4.2</b>	<b>0.9</b>	<b>0.9</b>	<b>128.0</b>	<b>1.2</b>
<i>Alcoholic Beverages &amp; Tobacco</i>	<i>2.9</i>	<i>165.3</i>	<i>0.2</i>	<i>0.2</i>	<i>0.2</i>	<i>0.0</i>	<i>0.0</i>	<i>165.3</i>	<i>0.0</i>
<i>Clothing and Footwear</i>	<i>3.3</i>	<i>98.5</i>	<i>-0.7</i>	<i>-0.2</i>	<i>-0.5</i>	<i>0.0</i>	<i>0.2</i>	<i>98.5</i>	<i>0.2</i>
<i>Housing, Water, Electricity, Gas &amp; Other Fuels</i>	<i>23.8</i>	<i>116.0</i>	<i>1.9</i>	<i>2.2</i>	<i>2.0</i>	<i>0.0</i>	<i>0.7</i>	<i>115.8</i>	<i>0.4</i>
<i>Furnishings, Household Equipment &amp; Routine Household Maintenance</i>	<i>3.8</i>	<i>113.3</i>	<i>1.5</i>	<i>1.5</i>	<i>1.5</i>	<i>0.4</i>	<i>0.4</i>	<i>113.3</i>	<i>0.4</i>
<i>Health</i>	<i>1.7</i>	<i>120.0</i>	<i>2.5</i>	<i>2.4</i>	<i>2.5</i>	<i>0.3</i>	<i>0.3</i>	<i>120.0</i>	<i>0.3</i>
<i>Transport</i>	<i>13.7</i>	<i>119.7</i>	<i>8.3</i>	<i>17.9</i>	<i>13.0</i>	<i>5.9</i>	<i>5.5</i>	<i>119.7</i>	<i>5.5</i>
<i>Communication</i>	<i>5.2</i>	<i>97.8</i>	<i>-0.2</i>	<i>-0.3</i>	<i>-0.2</i>	<i>0.0</i>	<i>-0.1</i>	<i>97.8</i>	<i>-0.1</i>
<i>Recreation Services &amp; Culture</i>	<i>4.9</i>	<i>111.6</i>	<i>3.2</i>	<i>3.1</i>	<i>3.1</i>	<i>0.1</i>	<i>0.4</i>	<i>111.6</i>	<i>0.4</i>
<i>Education</i>	<i>1.1</i>	<i>116.5</i>	<i>2.0</i>	<i>1.7</i>	<i>1.8</i>	<i>1.0</i>	<i>0.2</i>	<i>116.0</i>	<i>-0.2</i>
<i>Restaurants and Hotels</i>	<i>2.9</i>	<i>127.3</i>	<i>2.1</i>	<i>2.3</i>	<i>2.2</i>	<i>0.3</i>	<i>0.6</i>	<i>127.3</i>	<i>0.6</i>
<i>Miscellaneous Goods &amp; Services</i>	<i>6.5</i>	<i>113.9</i>	<i>1.4</i>	<i>1.4</i>	<i>1.4</i>	<i>0.1</i>	<i>0.3</i>	<i>113.9</i>	<i>0.3</i>
<b>Non-Food</b>	<b>69.8</b>	<b>115.9</b>	<b>2.9</b>	<b>4.7</b>	<b>3.8</b>	<b>1.2</b>	<b>1.4</b>	<b>115.9</b>	<b>1.4</b>

**Table 2: Consumer Price Index for Sub-Groups of Food and Non-Alcoholic Beverages, Malaysia (2010=100)**

Sub-groups	Wt	Index	Year-on-Year Percentage Change			Month-on-Month Percentage Change	
			Feb 2017/ Jan 2016	Feb 2017/ Feb 2016	Jan-Feb 2017/2016	Jan 2017/ Dec 2016	Feb 2017/ Jan 2017
<b>Food &amp; Non-Alcoholic Beverages</b>	<b>30.2</b>	<b>128.4</b>	<b>4.0</b>	<b>4.3</b>	<b>4.2</b>	<b>0.9</b>	<b>0.9</b>
<b>Food</b>	<b>29.0</b>	<b>129.3</b>	<b>4.1</b>	<b>4.5</b>	<b>4.3</b>	<b>0.9</b>	<b>1.1</b>
Food At Home	17.9	129.2	4.4	4.8	4.6	0.9	1.2
Rice, Bread & Other Cereals	3.7	109.0	0.8	0.8	0.8	0.3	0.1
Meat	2.8	126.9	2.0	4.6	3.3	2.2	1.9
Fish & Seafood	4.3	145.1	6.1	4.5	5.3	2.8	0.5
Milk & Eggs	1.6	123.6	0.5	0.2	0.3	-0.2	0.2
Oils & Fats	0.5	141.2	37.9	38.3	38.1	0.6	0.5
Fruits	1.1	130.3	2.1	3.4	2.8	1.0	1.1
Vegetables	2.4	138.0	7.8	9.5	8.7	-1.2	4.2
Sugar, Jam, Honey, Choc. & Confectionery	0.6	134.8	0.4	0.4	0.4	0.0	0.1
Food Products n.e.c.	0.9	130.0	5.4	5.3	5.3	0.4	0.3
Food Away From Home	11.1	129.4	3.6	4.1	3.9	0.7	0.9
Coffee, Tea, Cocoa & Non-Alcoholic Beverages	1.2	111.4	0.0	-0.2	-0.1	-0.1	-0.2

**Table 3: Headline CPI and Core Index by Main Groups, Malaysia (2010=100)**

Main Group	Wt	HEADLINE CPI			CORE INDEX	
		Index Feb 2017	Percentage Change		Core Index <sup>(1)</sup> Wt.	Percentage Change
			Feb 2017/ Jan 2017	Feb 2017/ Feb 2016		
<b>TOTAL</b>	<b>100.0</b>	<b>119.7</b>	<b>1.3</b>	<b>4.5</b>	<b>100.0</b>	<b>2.5</b>
Food & Non-Alcoholic Beverages	30.2	128.4	0.9	4.3	26.7	3.7
Alcoholic Beverages & Tobacco	2.9	165.3	0.0	0.2	-	-
Clothing and Footwear	3.3	98.5	0.2	-0.2	4.5	-0.2
Housing, Water, Electricity, Gas & Other Fuels	23.8	116.0	0.7	2.2	26.6	2.7
Furnishings, Household Equipment & Routine Household Maintenance	3.8	113.3	0.4	1.5	5.2	1.5
Health	1.7	120.0	0.3	2.4	2.3	2.4
Transport	13.7	119.7	5.5	17.9	6.7	3.1
Communication	5.2	97.8	-0.1	-0.3	7.1	-0.3
Recreation Services & Culture	4.9	111.6	0.4	3.1	6.6	3.1
Education	1.1	116.5	0.2	1.7	1.5	1.7
Restaurants and Hotels	2.9	127.3	0.6	2.3	3.9	2.3
Miscellaneous Goods & Services	6.5	113.9	0.3	1.4	8.9	1.4

Note: <sup>(1)</sup> Including cooking oil following the restructuring of Cooking Oil Price Stabilisation Scheme starting from 1 November 2016



## Consumer Price Index February 2017

### Month-on-month increased 1.3 per cent

*The index for Food & Non-Alcoholic Beverages (weight 30.2) increased 0.9 per cent. While, the index for Non-Food (weight: 69.8) recorded an increase of 1.4 per cent.*

#### Higher prices this month

**Food away from home** prices rose 0.0 per cent

**Meat** prices rose 1.0 per cent

**Fish & seafood** prices rose 0.5 per cent

**Milk, cheese & eggs** prices rose 0.2 per cent

**Fruits** prices rose 1.1 per cent

**Vegetables** prices rose 4.2 per cent

**Medical products, appliances & equipment** prices rose 0.2 per cent

**Operation of personal transport equipment** prices rose 0.0 per cent influenced by higher prices of fuels & lubricants for personal transport equipment

**Entertainment, recreational & cultural services** prices rose 0.2 per cent

**Expenditure in restaurants & café** rose 0.0 per cent

**Personal care goods & services** prices rose 0.3 per cent

#### Weights

Food away from home	11.1
Meat	2.6
Fish & seafood	4.3
Milk, cheese & eggs	1.0
Fruits	1.1
Vegetables	2.4
Medical products, appliances & equipment	1.1
Operation of personal transport equipment	11.3
Entertainment, recreational & cultural services	2.8
Expenditure in restaurants & café	2.5
Personal care goods & services	3.2

#### Lower prices this month

**Coffee, tea, cocoa & non-alcoholic beverages** fell 0.2 per cent

#### Weights

Coffee, tea, cocoa & non-alcoholic beverages	1.2
--	-----

### Year-on year rose 4.5 per cent

*The index for Food & Non-Alcoholic Beverages (weight: 30.2) rose 4.3 per cent. Meanwhile, the index for Non-Food (weight: 69.8) recorded an increase of 4.7 per cent.*

#### Higher prices this year

**Food away from home** prices rose 4.1 per cent

**Meat** prices rose 4.0 per cent

**Fish & seafood** prices rose 4.5 per cent

**Oil & fats** prices rose 36.3 per cent

**Fruits** prices rose 3.4 per cent

**Vegetables** prices rose 0.5 per cent

**Actual rental for housing** rose 2.9 per cent

**Medical products, appliances & equipment** prices rose 2.1 per cent

**Operation of personal transport equipment** prices rose 22.3 per cent influenced by higher prices of fuels & lubricants for personal transport equipment

**Entertainment, recreational & cultural services** prices rose 4.5 per cent

**Expenditure in restaurants & café** rose 2.5 per cent

**Personal care goods & services** prices rose 0.7 per cent

#### Weights

Food away from home	11.1
Meat	2.6
Fish & seafood	4.3
Oil & fats	0.5
Fruits	1.1
Vegetables	2.4
Actual rental for housing	18.1
Medical products, appliances & equipment	1.1
Operation of personal transport equipment	11.3
Entertainment, recreational & cultural services	2.8
Expenditure in restaurants & café	2.5
Personal care goods & services	3.2

#### Lower prices this year

**Clothing** prices fell 0.1 per cent

**Telephone & telefax equipment** prices fell 2.2 per cent

#### Weights

Clothing	2.7
Telephone & telefax equipment	0.5





**Released By:**

**DR. MOHD UZIR MAHIDIN**  
**CHIEF STATISTICIAN MALAYSIA**  
**DEPARTMENT OF STATISTICS, MALAYSIA**  
**#myHariBulan# #myBulan# #myTahun#**

**Contact person:**

Ho Mei Kei  
Public Relation Officer  
Corporate and User Services Division  
Department of Statistics, Malaysia  
**Tel** : +603-8885 7942  
**Fax** : +603-8888 9248  
**Email** : mkho[at]stats.gov.my

**Contact person:**

Baharudin Mohamad  
Public Relation Officer  
Strategic Communication and International Division  
Department of Statistics Malaysia  
Tel : +603-8090 4681  
Fax : +603-8888 9248  
Email : baharudin[at]dosm.gov.my

**Copyright ©2025 Department of Statistics Malaysia Official Portal. All Rights Reserved.**