



MALAYSIA

INDEKS HARGA PENGGUNA *CONSUMER PRICE INDEX* (2010 = 100)

JUN
JUNE **2017**

KATA PENGANTAR

Penerbitan Indeks Harga Pengguna (IHP), Malaysia merupakan penerbitan bulanan yang memaparkan IHP meliputi 12 kumpulan utama barangan dan perkhidmatan di peringkat Malaysia dan negeri bagi tahun 2014-2017. 12 kumpulan utama ini adalah selaras dengan klasifikasi yang berpandukan kepada United Nations "*Classification of Individual Consumption According to Purpose (COICOP)*". IHP disusun berdasarkan pungutan harga pengguna yang dilaksanakan setiap bulan bagi kesemua item kecuali bagi barangan makanan mudah rosak yang dipungut secara mingguan.

IHP telah disusun buat kali pertama dengan menggunakan tahun 1967 sebagai tahun asas (1967=100). Selepas itu, ia telah diasaskan semula kepada tahun 1980, 1990, 1994, 2000, 2005, 2010 dan kini masih 2010 sebagai "tempoh rujukan indeks" dengan 2014 sebagai "tempoh rujukan wajaran" yang dinyatakan pada harga Disember 2015. Objektif utama IHP adalah untuk mengukur perubahan kos pembelian oleh isi rumah mengikut masa bagi 'bakul' tetap barangan dan perkhidmatan.

Bermula pada penerbitan rujukan Januari 2016, Jabatan Perangkaan Malaysia turut menerbit dan menyebarkan inflasi teras Malaysia. Inflasi teras merupakan penunjuk tren asas inflasi. Inflasi teras digunakan sebagai panduan operasi dasar monetari dalam menilai hala tuju inflasi.

Bahagian pertama penerbitan ini memberi tumpuan kepada ringkasan penemuan. Bahagian kedua pula memuatkan indeks terperinci di peringkat nasional dan negeri bagi membantu pengguna membuat analisis. Ini diikuti oleh Bahagian ketiga yang mengandungi nota teknikal untuk menerangkan konsep, definisi dan metodologi pengiraan indeks bagi membantu pengguna memahami IHP yang diterbitkan.

Jabatan merakamkan setinggi-tinggi penghargaan kepada semua pihak yang telah menyumbang secara langsung dan tidak langsung dalam merealisasikan penerbitan ini. Setiap maklum balas dan cadangan daripada semua pihak untuk penambahbaikan penerbitan ini pada masa hadapan amat dihargai.

DR. MOHD UZIR BIN MAHIDIN

Ketua Perangkawan Malaysia

Julai 2017

PREFACE

The publication of Consumer Price Index (CPI), Malaysia is a monthly publication which presents CPI covering 12 main groups of goods and services at Malaysia and states level for the year 2014-2017. The 12 main groups are in line with the classification according to the United Nations "Classification of Individual Consumption According to Purpose (COICOP)". CPI is compiled based on the prices that are collected on a monthly basis for all items except for the perishable food items where the collection is done on weekly basis.

The CPI was compiled for the first time using 1967 as the base year (1967=100). Subsequently, it has been rebased to 1980, 1990, 1994, 2000, 2005, 2010 and now still 2010 as the "index reference period" with 2014 as "weight reference period" which expressed in December 2015 prices. The main objective of CPI is to measure the rate of change in the cost of purchasing a constant 'basket' of goods and services by households in a specified time period.

Effective with release of publication for January 2016, Department of Statistics Malaysia (DOSM) also produces and disseminates the core inflation for Malaysia. Core inflation is an indicator of the underlying trend of inflation. It is used as operational guides for monetary policy in assessing the direction of inflation.

The first part of this publication focused on the summary of findings. The second part presented detailed indices at the national and state levels to facilitate the analysis by users. This is followed by the third part which consists of the technical notes explaining the concepts, definitions and index calculation methodology to assist users to understand the published CPI.

The Department gratefully acknowledges the co-operation rendered by all parties who have contributed directly and indirectly in realising this publication. Every feedback and suggestions towards improving the future publication is highly appreciated.

DR. MOHD UZIR BIN MAHIDIN

Chief Statistician Malaysia

July 2017

SEPINTAS LALU / *SNAPSHOT*

Jun 2017/
June 2017

Indeks Harga Pengguna/ *Consumer Price Index*

Indeks Harga Pengguna (IHP) **meningkat 3.6 peratus** pada **Jun 2017** berbanding bulan yang sama tahun lalu.

The Consumer Price Index (CPI) rose 3.6 per cent in June 2017 compared with the same month last year.

Peningkatan ini didorong oleh/
This increase was driven by:

Perubahan Peratus
Tahun ke Tahun/
*Year-on-Year
Percentage Change*



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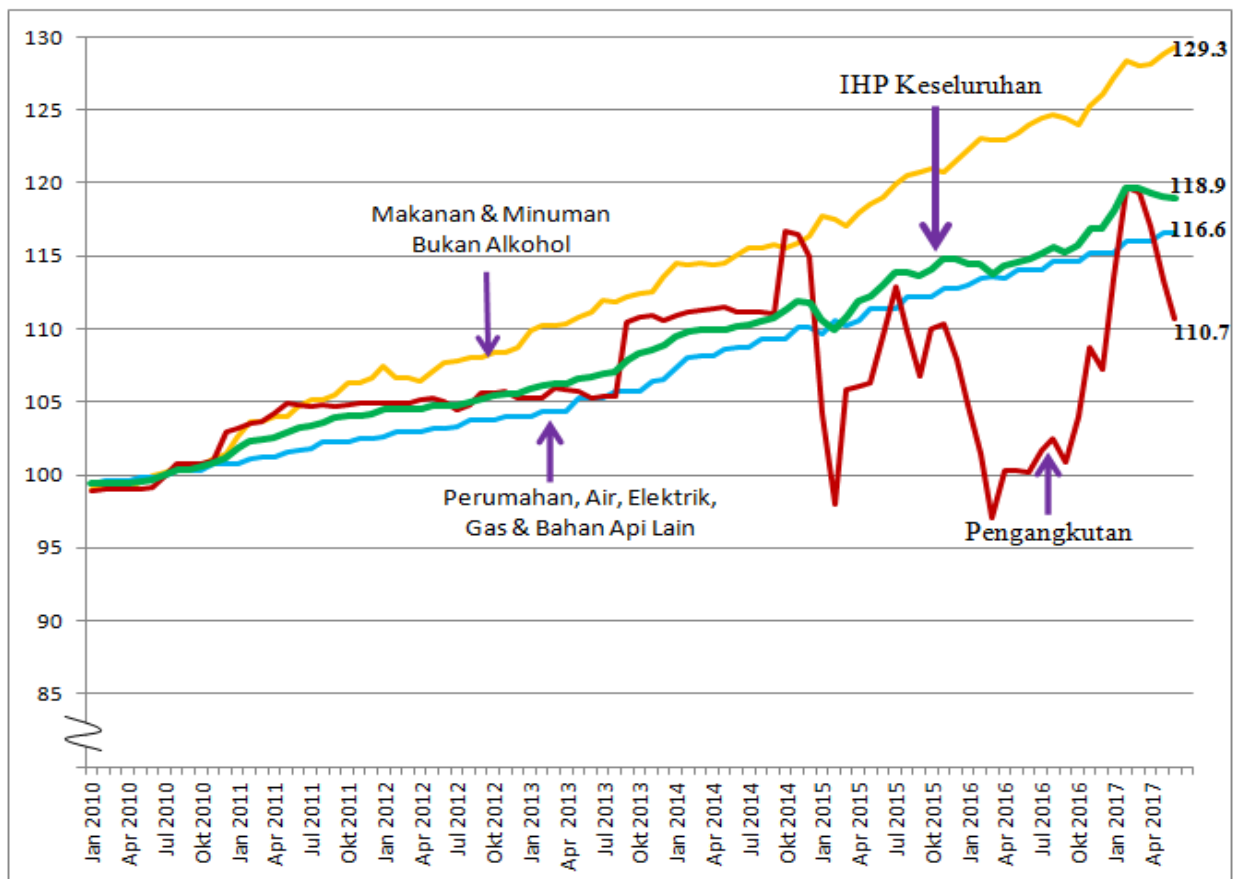
RINGKASAN PENEMUAN
SUMMARY OF FINDINGS

INDEKS HARGA PENGGUNA MALAYSIA

JUN 2017

Indeks Harga Pengguna (IHP) keseluruhan meningkat 3.6 peratus pada asas tahun ke tahun bagi bulan Jun 2017 berbanding dengan kenaikan 3.9 peratus pada bulan Mei 2017. Antara kumpulan utama yang mencatatkan peningkatan adalah indeks Pengangkutan (+10.5 peratus), Makanan dan Minuman Bukan Alkohol (+4.3 peratus), Perkhidmatan Rekreasi & Kebudayaan (+3.0 peratus), Kesihatan (+2.6 peratus), Restoran & Hotel (+2.5 peratus) dan Perumahan, Air, Elektrik, Gas & Bahan Api Lain (+2.2 peratus). (Jadual 1)

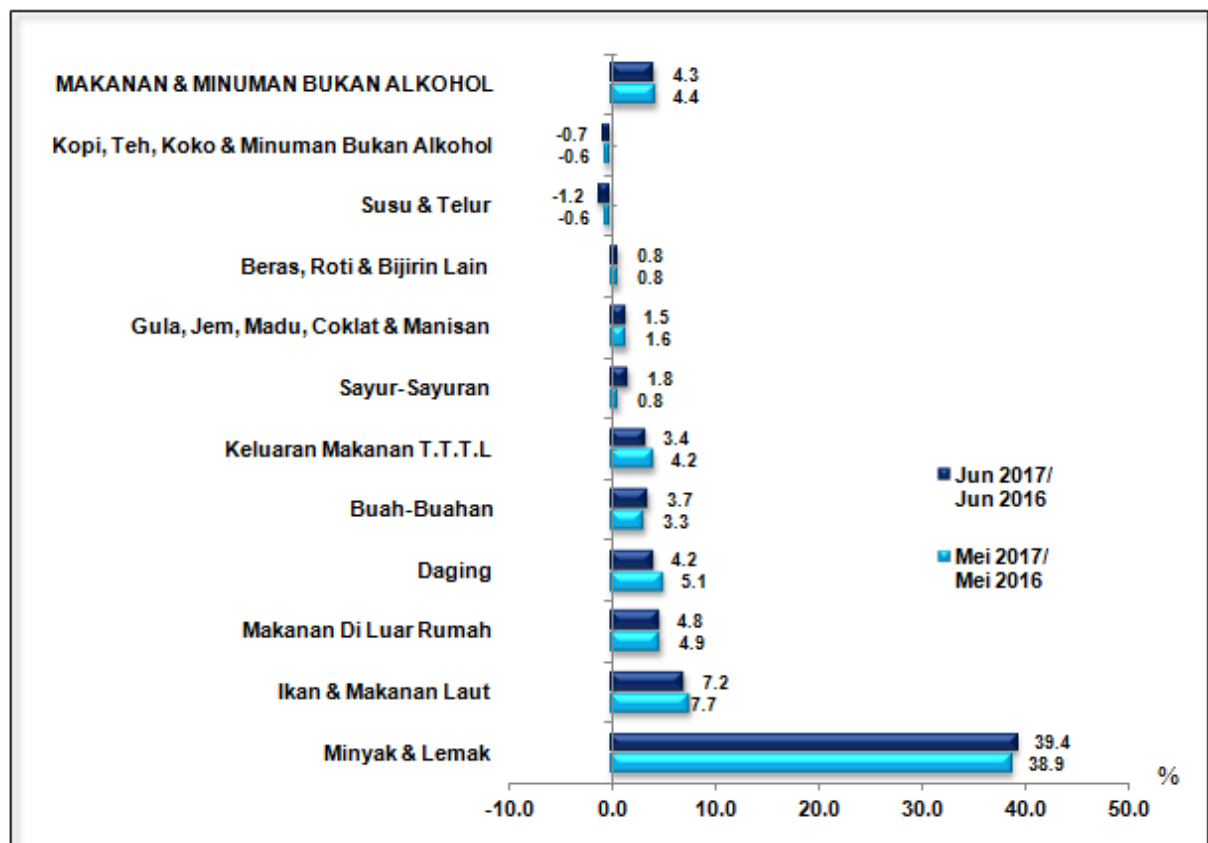
Carta 1 Indeks Harga Pengguna: Nombor Indeks Keseluruhan dan Kumpulan Utama Terpilih



Indeks kumpulan Pengangkutan menunjukkan peningkatan yang ketara iaitu 10.5 peratus pada asas tahun ke tahun bagi Jun 2017, setelah naik 13.1 peratus pada Mei 2017. Harga purata 1 liter petrol RON95 adalah RM2.00 pada Jun 2017 iaitu lebih tinggi berbanding RM1.70 pada Jun 2016. Bagi petrol RON97, harga purata adalah RM2.27 pada Jun 2017 berbanding RM2.05 pada Jun 2016. Kelas perbelanjaan bahan api dan pelincir untuk pengangkutan persendirian menyumbang 7.8 peratus daripada wajaran IHP.

Indeks kumpulan Makanan & Minuman Bukan Alkohol yang menyumbang 30.2 peratus kepada wajaran IHP, meningkat 4.3 peratus pada Jun 2017. Kenaikan ini didorong oleh indeks subkumpulan makanan **Minyak dan Lemak (+39.4 peratus)**, **Ikan & Makanan Laut (+7.2 peratus)**, **Daging (+4.2 peratus)**, **Buah-buahan (+3.7 peratus)** dan **Sayur-sayuran (+1.8 peratus)**. Bagi indeks Makanan di Luar Rumah, ia terus meningkat pada Jun 2017, dengan kenaikan 4.8 peratus.

Carta 2 Indeks Harga Pengguna: Perubahan Peratus Tahunan bagi kumpulan Makanan & Minuman Bukan Alkohol



Antara indeks barangan makanan yang mencatatkan kenaikan yang ketara dalam bulan Jun 2017 berbanding tempoh yang sama tahun lepas adalah:

Minyak Masak	(+)	48.9%
Ikan Cencaru	(+)	11.8%
Bayam	(+)	9.8%
Ikan Kembong	(+)	9.1%
Sotong	(+)	7.8%
Udang	(+)	7.4%
Tembikai	(+)	5.9%

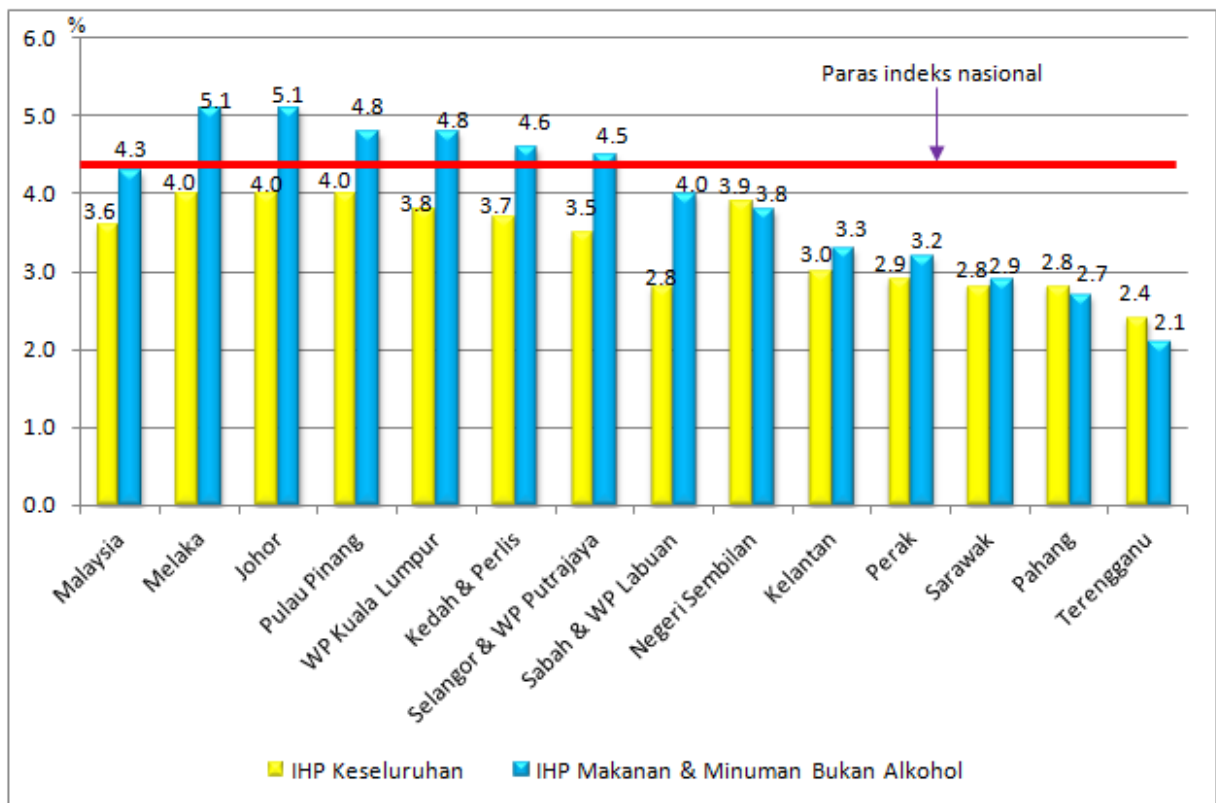
Ikan Tenggiri	(+)	5.2%
Sawi	(+)	4.7%
Ayam	(+)	3.3%

Sementara itu, penurunan telah dicatatkan dalam indeks bagi beberapa barangan makanan seperti:

Lobak Merah	(-)	14.3%
Telur Ayam	(-)	6.5%
Kobis Bulat	(-)	5.3%
Bawang Besar	(-)	1.9%

Kenaikan indeks kumpulan Makanan & Minuman Bukan Alkohol dicerminkan di kebanyakan negeri di Malaysia terutamanya di negeri-negeri dengan tahap perbandaran yang tinggi seperti Wilayah Persekutuan Kuala Lumpur, Selangor & Wilayah Persekutuan Putrajaya, Pulau Pinang, Johor dan Melaka.

Carta 3 Indeks Harga Pengguna: Perubahan Peratus Tahunan bagi kumpulan Makanan & Minuman Bukan Alkohol mengikut Negeri



Enam negeri mencatatkan kenaikan yang lebih tinggi bagi indeks kumpulan Makanan & Minuman Bukan Alkohol melebihi paras indeks nasional bagi Jun 2017 berbanding bulan yang sama tahun 2016. Indeks bagi kumpulan Makanan & Minuman Bukan Alkohol naik 5.1 peratus di Melaka, 5.1 peratus di Johor, 4.8 peratus di Pulau Pinang, 4.8 peratus di Wilayah Persekutuan Kuala Lumpur, 4.6 peratus di Kedah & Perlis dan 4.5 peratus di Selangor & Wilayah Persekutuan Putrajaya.

Perbandingan bulan ke bulan, indeks kumpulan Makanan & Minuman Bukan Alkohol naik 0.4 peratus pada Jun 2017, setelah naik 0.5 peratus pada Mei 2017. Sementara itu, indeks kumpulan Bukan Makanan turun 0.4 peratus pada Jun 2017 berbanding bulan sebelumnya.

Berdasarkan terma pelarasan musim, IHP bagi Jun 2017 turun 0.2 peratus berbanding Mei 2017. (Jadual 1)

Inflasi teras naik 2.5 peratus bagi Jun 2017 berbanding tempoh yang sama tahun sebelumnya. Antara kumpulan utama yang bertindak sebagai pendorong kepada peningkatan kadar inflasi teras adalah kenaikan harga bagi kumpulan Makanan & Minuman Bukan Alkohol (+4.1 peratus), Pengangkutan (+3.3 peratus), Perkhidmatan Rekreasi & Kebudayaan (+3.0 peratus), Kesihatan (+2.6 peratus) dan Perumahan, Air, Elektrik, Gas & Bahan Api Lain (+2.7 peratus). (Jadual 3)

Perubahan IHP bagi tempoh Januari - Jun 2017/2016

IHP bagi tempoh Januari hingga Jun 2017 mencatatkan kenaikan sebanyak 4.1 peratus berbanding tempoh yang sama tahun lepas. Indeks kumpulan Makanan & Minuman Bukan Alkohol merupakan pendorong utama kepada kenaikan IHP bagi tempoh Januari hingga Jun 2017, mencatatkan peningkatan 4.2 peratus. Peningkatan ini adalah disebabkan kenaikan indeks Makanan Di Rumah (+4.3 peratus) dan Makanan Di Luar Rumah (+4.4 peratus). Manakala indeks Kopi, Teh, Koko & Minuman Bukan Alkohol turun 0.4 peratus. Antara subkumpulan Makanan Di Rumah yang mengalami kenaikan signifikan dalam tempoh ini seperti ditunjukkan dalam Jadual 2 ialah **Minyak & Lemak (+38.7 peratus)**, **Ikan & Makanan Laut (+6.1 peratus)**, **Sayur-sayuran (+4.4 peratus)**, **Daging (+4.0 peratus)** dan **Buah-buahan (+3.1 peratus)**.

Kumpulan utama lain yang menyumbang kepada kenaikan IHP dalam tempoh ini ialah Pengangkutan (+14.8 peratus), Perkhidmatan Rekreasi & Kebudayaan (+3.0 peratus), Kesihatan (+2.6 peratus), Restoran & Hotel (+2.3 peratus) dan Perumahan, Air, Elektrik, Gas & Bahan Api Lain (+2.2 peratus).

Inflasi teras, yang mana tidak termasuk item makanan segar dengan harga paling tidak menentu serta barangan dan perkhidmatan harga dikawal mencatatkan perubahan dalam julat antara 2.3 peratus hingga 2.6 peratus dalam tempoh Januari hingga Jun 2017 berbanding tempoh yang sama tahun sebelumnya.

IHP Kawasan Bandar dan Luar Bandar

IHP kawasan bandar dan luar bandar bagi Jun 2017 masing-masing naik sebanyak 3.6 dan 3.4 peratus berbanding dengan bulan yang sama tahun 2016. Berbanding dengan bulan sebelumnya, IHP bagi kawasan bandar dan luar bandar masing-masing turun sebanyak 0.3 dan 0.1 peratus.

IHP Kumpulan Pendapatan Kurang Daripada RM3,000

IHP bagi kumpulan pendapatan kurang daripada RM3,000 mencatatkan kenaikan sebanyak 3.5 peratus kepada 119.9 pada Jun 2017 berbanding 115.9 pada bulan yang sama tahun sebelumnya. Apabila dibandingkan dengan bulan sebelumnya, IHP turun sebanyak 0.1 peratus.

Jadual 1 : Indeks Harga Pengguna bagi Kumpulan Utama, Malaysia (2010=100)

Kumpulan Utama	Waj.	Indeks Asal	Perubahan Peratus Tahun ke Tahun			Perubahan Peratus Bulan ke Bulan		Indeks Pelarasan Bermusim	
		Jun 2017	Mei 2017/ Mei 2016	Jun 2017/ Jun 2016	Jan-Jun 2017/2016	Mei 2017/ April 2017	Jun 2017/ Mei 2017	Jun 2017	% Perubahan Jun 2017/ Mei 2017
JUMLAH	100.0	118.9	3.9	3.6	4.1	-0.2	-0.2	118.9	-0.2
Makanan & Minuman Bukan Alkohol	30.2	129.3	4.4	4.3	4.2	0.5	0.4	129.3	0.2
Minuman Alkohol & Tembakau	2.9	165.5	0.2	0.1	0.2	0.1	-0.1	165.5	-0.1
Pakaian & Kasut	3.3	98.2	-0.2	-0.4	-0.3	-0.2	-0.2	98.2	-0.2
Perumahan, Air, Elektrik, Gas & Bahan Api Lain	23.8	116.6	2.2	2.2	2.2	0.5	0.0	116.5	0.1
Hiasan, Perkakasan & Penyelenggaraan Isi Rumah	3.8	114.2	2.1	2.1	1.8	0.3	0.0	114.2	0.0
Kesihatan	1.7	120.8	2.9	2.6	2.6	0.2	0.2	120.8	0.2
Pengangkutan	13.7	110.7	13.1	10.5	14.8	-3.2	-2.4	110.7	-2.4
Komunikasi	5.2	97.8	-0.3	-0.3	-0.3	0.0	0.0	97.8	0.0
Perkhidmatan Rekreasi & Kebudayaan	4.9	111.5	2.9	3.0	3.0	0.0	0.1	111.5	0.1
Pendidikan	1.1	116.8	1.7	1.7	1.7	0.0	0.1	116.6	0.1
Restoran & Hotel	2.9	128.0	2.3	2.5	2.3	0.2	0.1	128.0	0.1
Pelbagai Barangan & Perkhidmatan	6.5	114.1	1.3	1.2	1.3	0.0	-0.1	114.1	-0.1
Bukan Makanan	69.8	114.4	3.7	3.2	4.0	-0.5	-0.4	114.4	-0.4

Jadual 2 : Indeks Harga Pengguna bagi SubKumpulan Makanan dan Minuman Bukan Alkohol, Malaysia (2010=100)

Subkumpulan	Waj.	Indeks		Perubahan Peratus Tahun ke Tahun		Perubahan Peratus Bulan ke Bulan	
		Jun 2017	Mei 2017/ Mei 2016	Jun 2017/ Jun 2016	Jan-Jun 2017/2016	Mei 2017/ April 2017	Jun 2017/ Mei 2017
Makanan & Minuman Bukan Alkohol	30.2	129.3	4.4	4.3	4.2	0.5	0.4
Makanan	29.0	130.1	4.6	4.4	4.4	0.5	0.4
Makanan Di Rumah	17.9	129.5	4.3	4.2	4.3	0.7	0.7
Beras, Roti & Bijirin Lain	3.7	109.2	0.8	0.8	0.8	0.1	-0.1
Daging	2.8	127.6	5.1	4.2	4.0	1.0	1.6
Ikan & Makanan Laut	4.3	148.0	7.7	7.2	6.1	0.5	1.8
Susu & Telur	1.6	123.3	-0.6	-1.2	-0.4	1.3	-0.2
Minyak & Lemak	0.5	141.9	38.9	39.4	38.7	-0.1	-0.1
Buah-buahan	1.1	130.4	3.3	3.7	3.1	-0.1	0.2
Sayur-sayuran	2.4	133.7	0.8	1.8	4.4	2.6	-0.1
Gula, Jem, Madu, Coklat & Manisan	0.6	136.2	1.6	1.5	1.1	-0.1	-0.1
Keluaran Makanan yang tidak dikelaskan di mana-mana	0.9	130.7	4.2	3.4	4.7	0.2	-0.1
Makanan Di Luar Rumah	11.1	131.2	4.9	4.8	4.4	0.2	0.1
Kopi, Teh, Koko & Minuman Bukan Alkohol	1.2	111.1	-0.6	-0.7	-0.4	-0.1	-0.2

Jadual 3 : Indeks Keseluruhan dan Indeks Teras bagi Kumpulan Utama, Malaysia (2010=100)

Kumpulan Utama	Waj.	INDEKS KESELURUHAN			INDEKS TERAS	
		Indeks Jun 2017	Perubahan Peratus		Wajaran ⁽¹⁾ Indeks Teras	Perubahan Peratus Jun 2017/ Jun 2016
			Jun 2017/ Mei 2017	Jun 2017/ Jun 2016		
JUMLAH	100.0	118.9	-0.2	3.6	100.0	2.5
Makanan & Minuman Bukan Alkohol	30.2	129.3	0.4	4.3	26.7	4.1
Minuman Alkohol & Tembakau	2.9	165.5	-0.1	0.1	-	-
Pakaian & Kasut	3.3	98.2	-0.2	-0.4	4.5	-0.2
Perumahan, Air, Elektrik, Gas & Bahan Api Lain	23.8	116.6	0.0	2.2	26.6	2.7
Hiasan, Perkakasan & Penyelenggaraan Isi Rumah	3.8	114.2	0.0	2.1	5.2	2.1
Kesihatan	1.7	120.8	0.2	2.6	2.3	2.6
Pengangkutan	13.7	110.7	-2.4	10.5	6.7	3.3
Komunikasi	5.2	97.8	0.0	-0.3	7.1	-0.3
Perkhidmatan Rekreasi & Kebudayaan	4.9	111.5	0.1	3.0	6.6	3.0
Pendidikan	1.1	116.8	0.1	1.7	1.5	1.7
Restoran & Hotel	2.9	128.0	0.1	2.5	3.9	2.5
Pelbagai Barangan & Perkhidmatan	6.5	114.1	-0.1	1.2	8.9	1.2

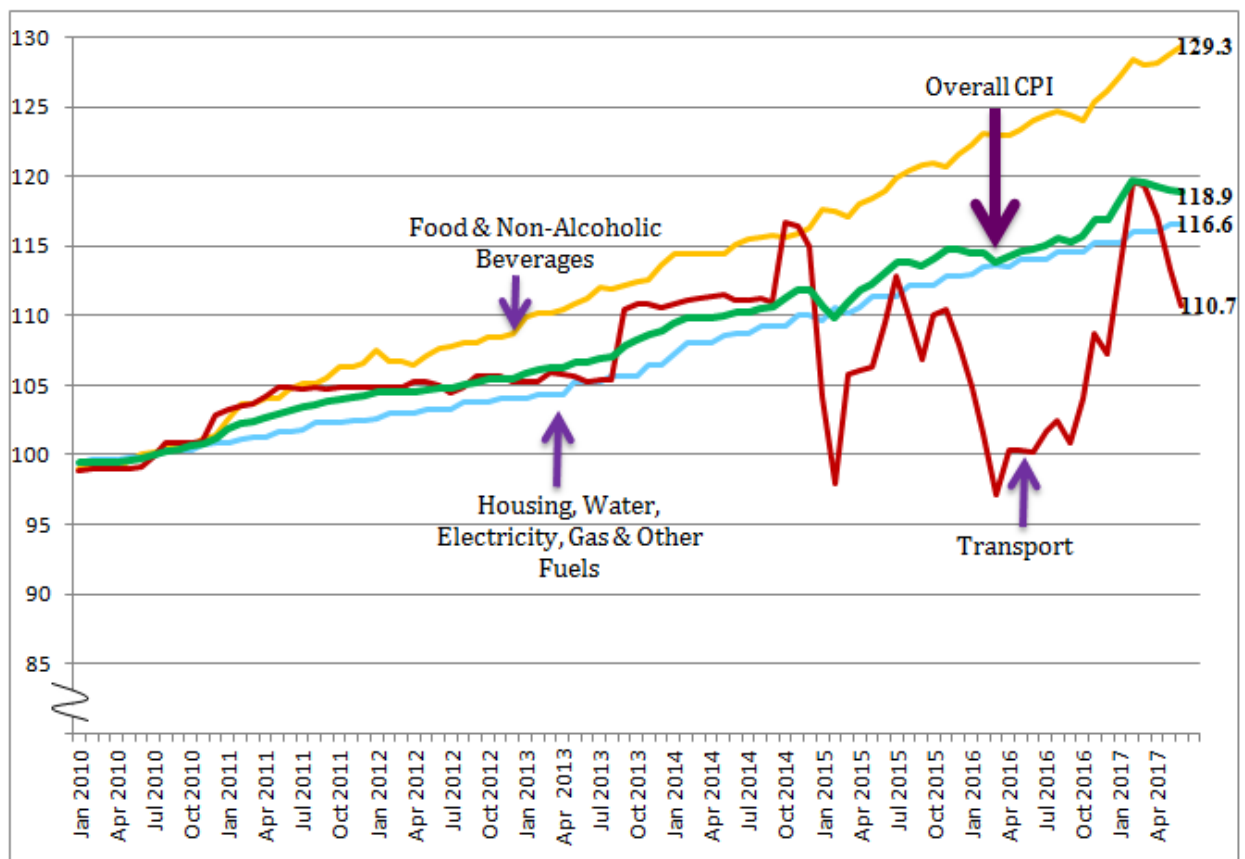
Nota: ⁽¹⁾ Termasuk minyak masak susulan penstrukturan semula Skim Penstabilan Harga Minyak Masak bermula 1 November 2016

CONSUMER PRICE INDEX MALAYSIA

JUNE 2017

The overall index for CPI rose at 3.6 per cent on a year-on-year basis in June 2017 compared with 3.9 per cent increase in May 2017. Among the major groups which recorded increases were the indices for Transport (+10.5 per cent), Food & Non-Alcoholic Beverages (+4.3 per cent), Recreation Services & Culture (+3.0 per cent), Health (+2.6 per cent), Restaurants and Hotels (+2.5 per cent) and Housing, Water, Electricity, Gas & Other Fuels (+2.2 per cent). (Table 1)

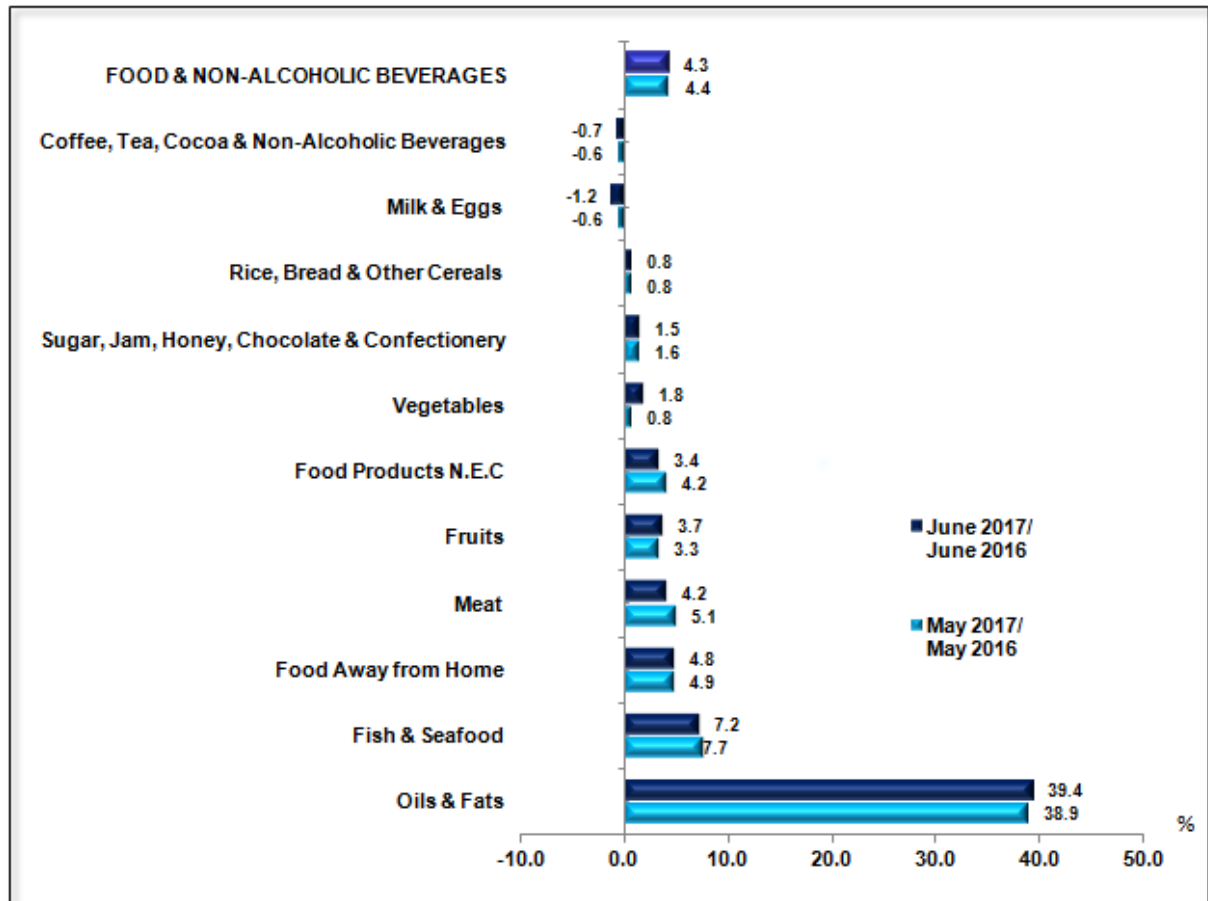
Chart 1 Consumer Price Index: Index Numbers for Overall and Selected Main Groups



The index of transport group showed a significant increase of 10.5 per cent on a year-on-year basis in June 2017, after rising 13.1 per cent in May 2017. The average price of 1 litre of RON95 petrol was RM2.00 in June 2017 compared to RM1.70 in June 2016. As for RON97, the average price increased to RM2.27 in June 2017 compared to RM2.05 in June 2016. Fuels & lubricants for personal transport equipment accounted for 7.8 per cent of the CPI weights.

The index for Food & Non-Alcoholic Beverages which accounted 30.2 per cent in the CPI weights, increased 4.3 per cent in June 2017. The increase was fuelled by food sub-group which comprised of **Oils and Fats (+39.4 per cent)**, **Fish & Seafood (+7.2 per cent)**, **Meat (+4.2 per cent)**, **Fruits (+3.7 per cent)** and **Vegetables (+1.8 per cent)**. As for Food Away From Home index, it continued to rise in June 2017 and showed an increase of 4.8 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 June 2017 compared to the same period last year were:

<i>Cooking Oil</i>	(+)	48.9%
<i>Hardtail Scad (Fish)</i>	(+)	11.8%
<i>Spinach</i>	(+)	9.8%
<i>Indian Mackerel (Fish)</i>	(+)	9.1%
<i>Cuttlefish</i>	(+)	7.8%
<i>Prawn</i>	(+)	7.4%

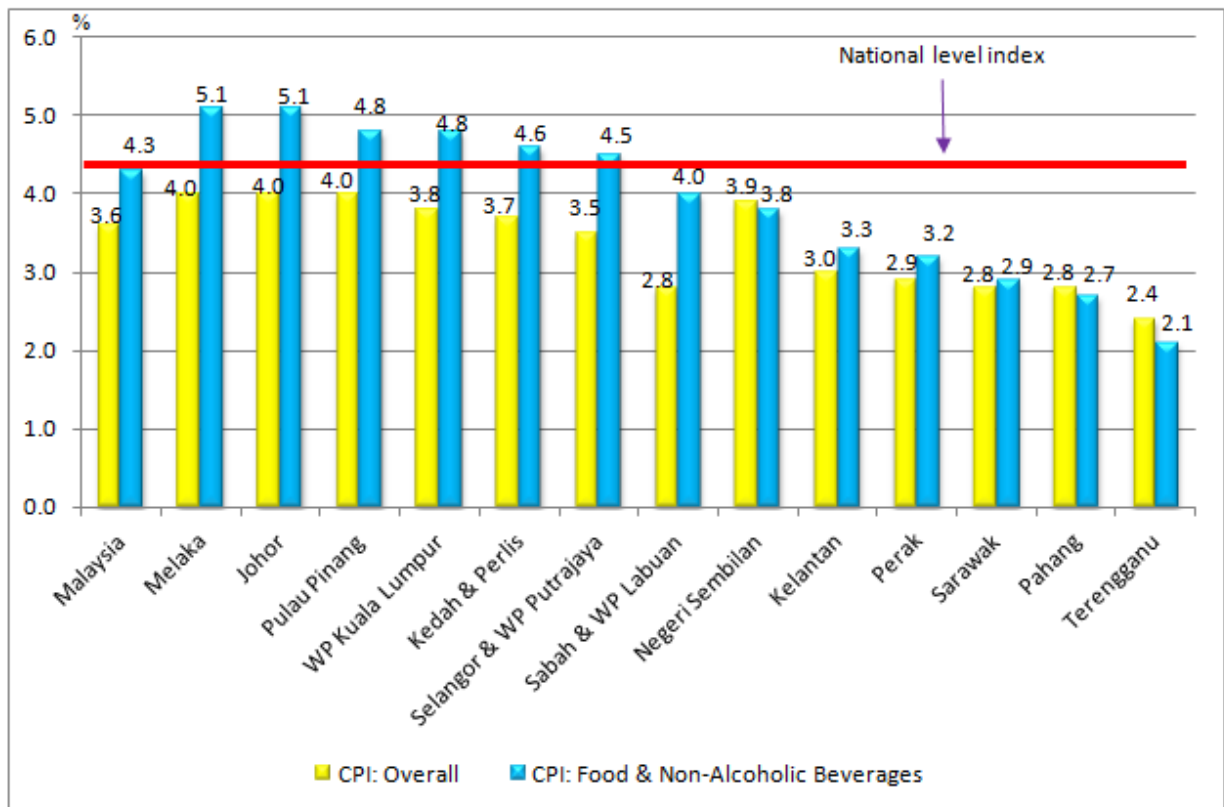
Watermelon	(+)	5.9%
Spanish Mackerel (Fish)	(+)	5.2%
Choy Sam	(+)	4.7%
Chicken	(+)	3.3%

Meanwhile, decreases were registered in the index of some food items such as:

Carrots	(-)	14.3%
Hen's Eggs	(-)	6.5%
Round Cabbage	(-)	5.3%
Onions, Big	(-)	1.9%

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



Six states recorded higher increases for Food & Non-Alcoholic Beverages index above the national level index for June 2017 compared to the corresponding month in 2016. The index for Food & Non-Alcoholic Beverages rose 5.1 per cent in Melaka, 5.1 per cent in Johor, 4.8 per cent in Pulau Pinang, 4.8 per cent in Wilayah Persekutuan Kuala Lumpur, 4.6 per cent in Kedah & Perlis and 4.5 per cent in Selangor & Wilayah Persekutuan Putrajaya.

On a monthly basis, the index for Food & Non-Alcoholic Beverages increased 0.4 per cent in June 2017, after an increase of 0.5 per cent in May 2017. Meanwhile, the index for Non-Food decreased 0.4 per cent in June 2017 compared with the preceding month.

Based on a seasonally adjusted term, the overall CPI for June 2017 decreased 0.2 per cent as compared to May 2017. (Table 1)

Core inflation rose 2.5 per cent in June 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 (+4.1 per cent), Transport (+3.3 per cent), Recreation Services & Culture (+3.0 per cent), Health (+2.6 per cent) and Housing, Water, Electricity, Gas & Other Fuels (+2.7 per cent). (Table 3)

CPI changes for the period January – June 2017/2016

CPI for the period January to June 2017 registered an increase of 4.1 per cent as compared to the same period last year. The index for Food & Non-Alcoholic Beverages was the main contributor to the CPI rise in the period January to June 2017, registered an increase of 4.2 per cent. The increase was the result of increases in the index for Food At Home (+4.3 per cent) and Food Away From Home (+4.4 per cent). While, the index for Coffee, Tea, Cocoa & Non-Alcoholic Beverages decreased 0.4 per cent. Among the subgroups of Food At Home which showed significant increases during this period as shown in Table 2 were **Oils & Fats (+38.7 per cent)**, **Fish & Seafood (+6.1 per cent)**, **Vegetables (+4.4 per cent)**, **Meat (+4.0 per cent)** and **Fruits (+3.1 per cent)**.

Other major groups which contributed to the CPI rise during this period were Transport (+14.8 per cent), Recreation Services & Culture (+3.0 per cent), Health (+2.6 per cent), Restaurants & Hotels (+2.3 per cent) and Housing, Water, Electricity, Gas & Other Fuels (+2.2 per cent).

Core inflation, which excludes most volatile items of fresh food, as well as administered prices of goods and services recorded changes ranging from 2.3 per cent to 2.6 per cent in the period January to June 2017 compared to the same period of the previous year.

CPI for Urban and Rural

The urban and rural CPI for June 2017 increased by 3.6 and 3.4 per cent respectively compared with the same month in 2016. As compared to the previous month, the CPI for urban and rural decreased by 0.3 and 0.1 per cent respectively.

CPI for Income Group Below RM3,000

The CPI for income group below RM3,000 recorded an increase of 3.5 per cent to 119.9 in June 2017 compared to 115.9 in the same month of the previous year. As compared to the previous month, the CPI decreased by 0.1 per cent.

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	
		June 2017	May 2017/ May 2016	June 2017/ June 2016	Jan-June 2017/ 2016	May 2017/ April 2017	June 2017/ May 2017	June 2017	% Change June 2017/ May 2017
TOTAL	100.0	118.9	3.9	3.6	4.1	-0.2	-0.2	118.9	-0.2
Food & Non-Alcoholic Beverages	30.2	129.3	4.4	4.3	4.2	0.5	0.4	129.3	0.2
Alcoholic Beverages & Tobacco	2.9	165.5	0.2	0.1	0.2	0.1	-0.1	165.5	-0.1
Clothing and Footwear	3.3	98.2	-0.2	-0.4	-0.3	-0.2	-0.2	98.2	-0.2
Housing, Water, Electricity, Gas & Other Fuels	23.8	116.6	2.2	2.2	2.2	0.5	0.0	116.5	0.1
Furnishings, Household Equipment & Routine Household Maintenance	3.8	114.2	2.1	2.1	1.8	0.3	0.0	114.2	0.0
Health	1.7	120.8	2.9	2.6	2.6	0.2	0.2	120.8	0.2
Transport	13.7	110.7	13.1	10.5	14.8	-3.2	-2.4	110.7	-2.4
Communication	5.2	97.8	-0.3	-0.3	-0.3	0.0	0.0	97.8	0.0
Recreation Services & Culture	4.9	111.5	2.9	3.0	3.0	0.0	0.1	111.5	0.1
Education	1.1	116.8	1.7	1.7	1.7	0.0	0.1	116.6	0.1
Restaurants and Hotels	2.9	128.0	2.3	2.5	2.3	0.2	0.1	128.0	0.1
Miscellaneous Goods & Services	6.5	114.1	1.3	1.2	1.3	0.0	-0.1	114.1	-0.1
Non-Food	69.8	114.4	3.7	3.2	4.0	-0.5	-0.4	114.4	-0.4

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	
		June 2017	May 2017/ May 2016	June 2017/ June 2016	Jan-June 2017/2016	May 2017/ April 2017	June 2017/ May 2017
Food & Non-Alcoholic Beverages	30.2	129.3	4.4	4.3	4.2	0.5	0.4
Food	29.0	130.1	4.6	4.4	4.4	0.5	0.4
Food At Home	17.9	129.5	4.3	4.2	4.3	0.7	0.7
Rice, Bread & Other Cereals	3.7	109.2	0.8	0.8	0.8	0.1	-0.1
Meat	2.8	127.6	5.1	4.2	4.0	1.0	1.6
Fish & Seafood	4.3	148.0	7.7	7.2	6.1	0.5	1.8
Milk & Eggs	1.6	123.3	-0.6	-1.2	-0.4	1.3	-0.2
Oils & Fats	0.5	141.9	38.9	39.4	38.7	-0.1	-0.1
Fruits	1.1	130.4	3.3	3.7	3.1	-0.1	0.2
Vegetables	2.4	133.7	0.8	1.8	4.4	2.6	-0.1
Sugar, Jam, Honey, Choc. & Confectionery	0.6	136.2	1.6	1.5	1.1	-0.1	-0.1
Food Products n.e.c.	0.9	130.7	4.2	3.4	4.7	0.2	-0.1
Food Away From Home	11.1	131.2	4.9	4.8	4.4	0.2	0.1
Coffee, Tea, Cocoa & Non-Alcoholic Beverages	1.2	111.1	-0.6	-0.7	-0.4	-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 June 2017	Percentage Change		Core Index ⁽¹⁾ Wt.	Percentage Change June 2017/ June 2016
			June 2017/ May 2017	June 2017/ June 2016		
TOTAL	100.0	118.9	-0.2	3.6	100.0	2.5
Food & Non-Alcoholic Beverages	30.2	129.3	0.4	4.3	26.7	4.1
Alcoholic Beverages & Tobacco	2.9	165.5	-0.1	0.1	-	-
Clothing and Footwear	3.3	98.2	-0.2	-0.4	4.5	-0.2
Housing, Water, Electricity, Gas & Other Fuels	23.8	116.6	0.0	2.2	26.6	2.7
Furnishings, Household Equipment & Routine Household Maintenance	3.8	114.2	0.0	2.1	5.2	2.1
Health	1.7	120.8	0.2	2.6	2.3	2.6
Transport	13.7	110.7	-2.4	10.5	6.7	3.3
Communication	5.2	97.8	0.0	-0.3	7.1	-0.3
Recreation Services & Culture	4.9	111.5	0.1	3.0	6.6	3.0
Education	1.1	116.8	0.1	1.7	1.5	1.7
Restaurants and Hotels	2.9	128.0	0.1	2.5	3.9	2.5
Miscellaneous Goods & Services	6.5	114.1	-0.1	1.2	8.9	1.2

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



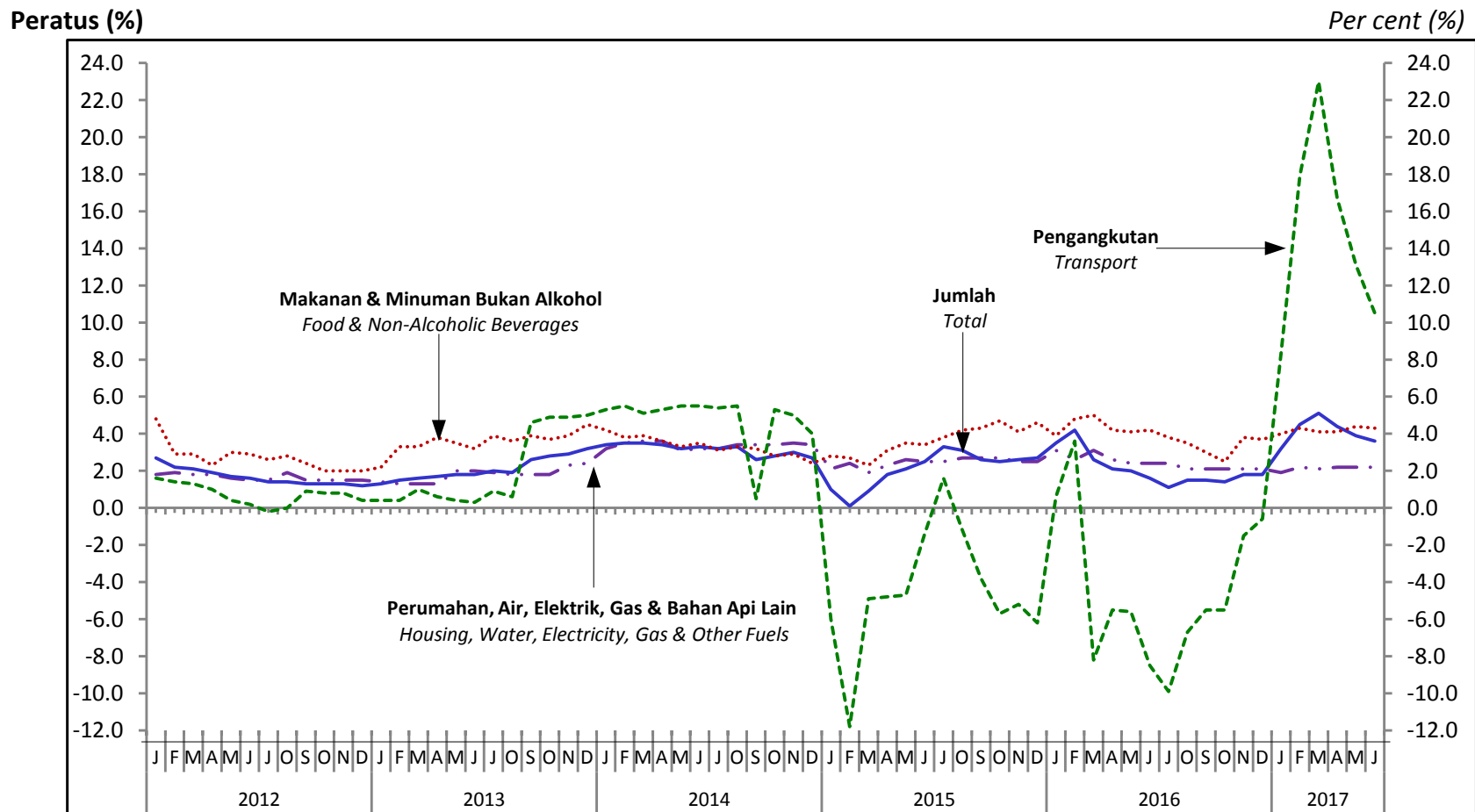
MALAYSIA

Jadual A - Perubahan Peratus Indeks Harga Pengguna mengikut Kumpulan Utama, Malaysia
 Table A - Percentage Changes Consumer Price Index by Main Groups, Malaysia

Kumpulan Group	Perubahan Peratus Percentage Change							
	2009/2008	2010/2009	2011/2010	2012/2011	2013/2012	2014/2013	2015/2014	2016/2015
01 Makanan & Minuman Bukan Alkohol <i>Food & Non-Alcoholic Beverages</i>	4.1	2.4	4.8	2.7	3.6	3.3	3.6	3.9
02 Minuman Alkohol & Tembakau <i>Alcoholic Beverages & Tobacco</i>	6.1	4.0	4.6	0.4	6.0	11.6	13.5	17.2
03 Pakaian & Kasut <i>Clothing & Footwear</i>	-0.9	-1.4	-0.2	-0.6	-0.6	-0.2	0.5	-0.4
04 Perumahan, Air, Elektrik, Gas & Bahan Api Lain <i>Housing, Water, Electricity, Gas & Other Fuels</i>	1.4	1.1	1.8	1.6	1.7	3.4	2.5	2.4
05 Hiasan, Perkakasan & Penyelenggaraan Isi Rumah <i>Furnishings, Household Equipment & Routine Household Maintenance</i>	2.9	0.7	1.8	2.0	1.5	1.0	2.7	2.4
06 Kesihatan <i>Health</i>	2.3	1.6	2.7	2.0	1.9	2.9	4.5	2.7
07 Pengangkutan <i>Transport</i>	-9.4	1.6	4.4	0.7	2.0	4.9	-4.5	-4.6
08 Komunikasi <i>Communication</i>	-0.5	-0.2	-0.3	-0.6	-0.7	-0.7	1.9	-1.5
09 Perkhidmatan Rekreasi & Kebudayaan <i>Recreation Services & Culture</i>	1.5	1.6	2.0	1.2	0.1	1.5	1.7	2.5
10 Pendidikan <i>Education</i>	2.4	1.7	2.2	2.4	2.4	2.4	2.4	2.1
11 Restoran & Hotel <i>Restaurants & Hotels</i>	2.9	2.0	5.9	2.9	2.5	4.7	4.1	2.8
12 Pelbagai Barangan & Perkhidmatan <i>Miscellaneous Goods & Services</i>	3.8	2.7	2.4	2.0	0.3	0.7	4.1	2.9
Jumlah <i>Total</i>	0.6	1.7	3.2	1.6	2.1	3.2	2.1	2.1

Carta 1 : Perubahan Peratus Tahun ke Tahun Indeks Harga Pengguna Bagi Jumlah Dan Kumpulan Utama Terpilih, Malaysia

Chart 1 : Percentage Change Year On Year Consumer Price Index For Total And Selected Main Groups, Malaysia

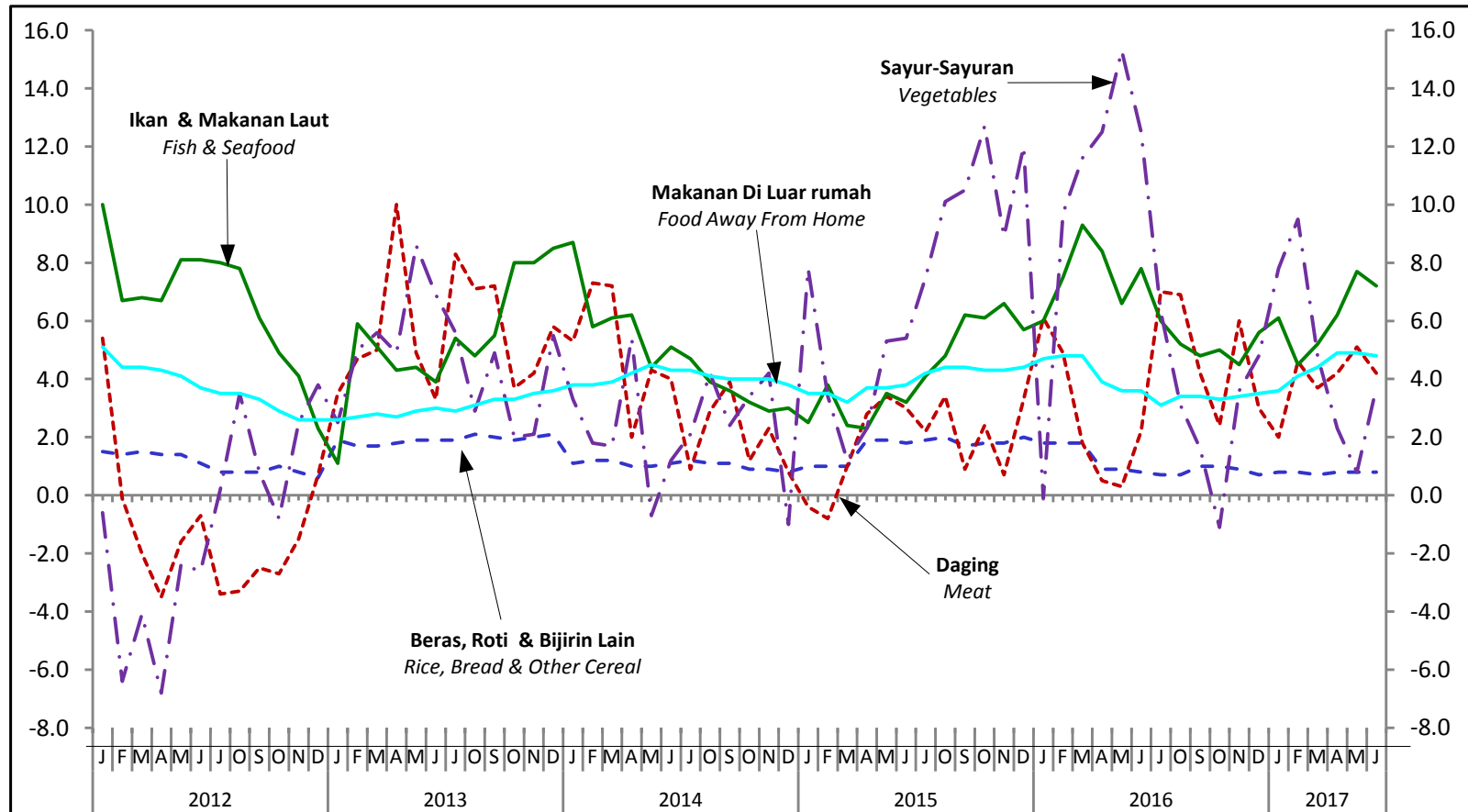


Carta 2 : Perubahan Peratus Tahun ke Tahun Indeks Harga Pengguna Bagi Subkumpulan Terpilih Dalam Kumpulan Makanan, Malaysia

Chart 2 : Percentage Change Year On Year Consumer Price Index For Selected Sub-Groups In The Food Groups, Malaysia

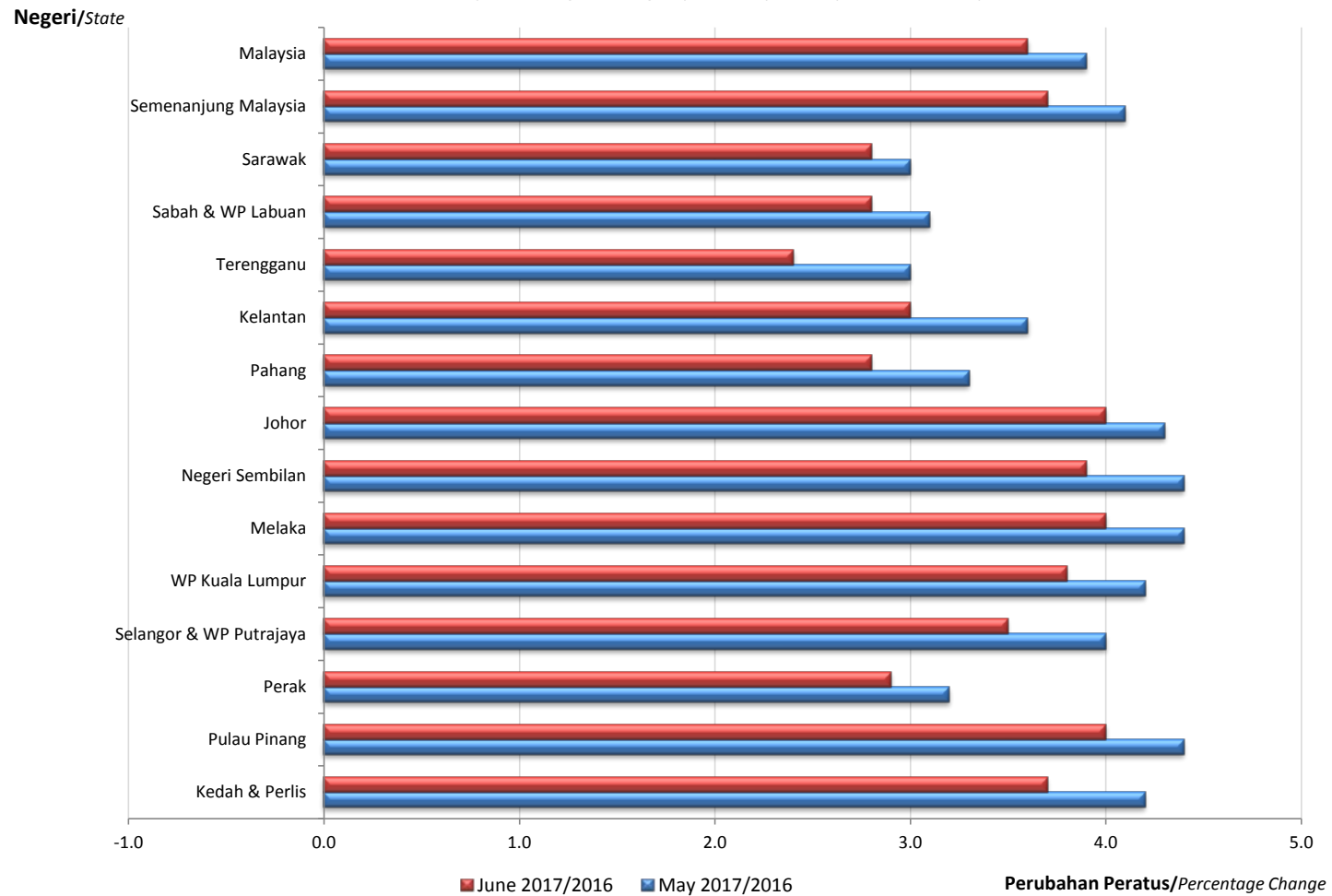
Peratus (%)

Per cent (%)



Carta 3 : Perubahan peratus 12 bulan (tahun ke tahun) mengikut negeri, Malaysia

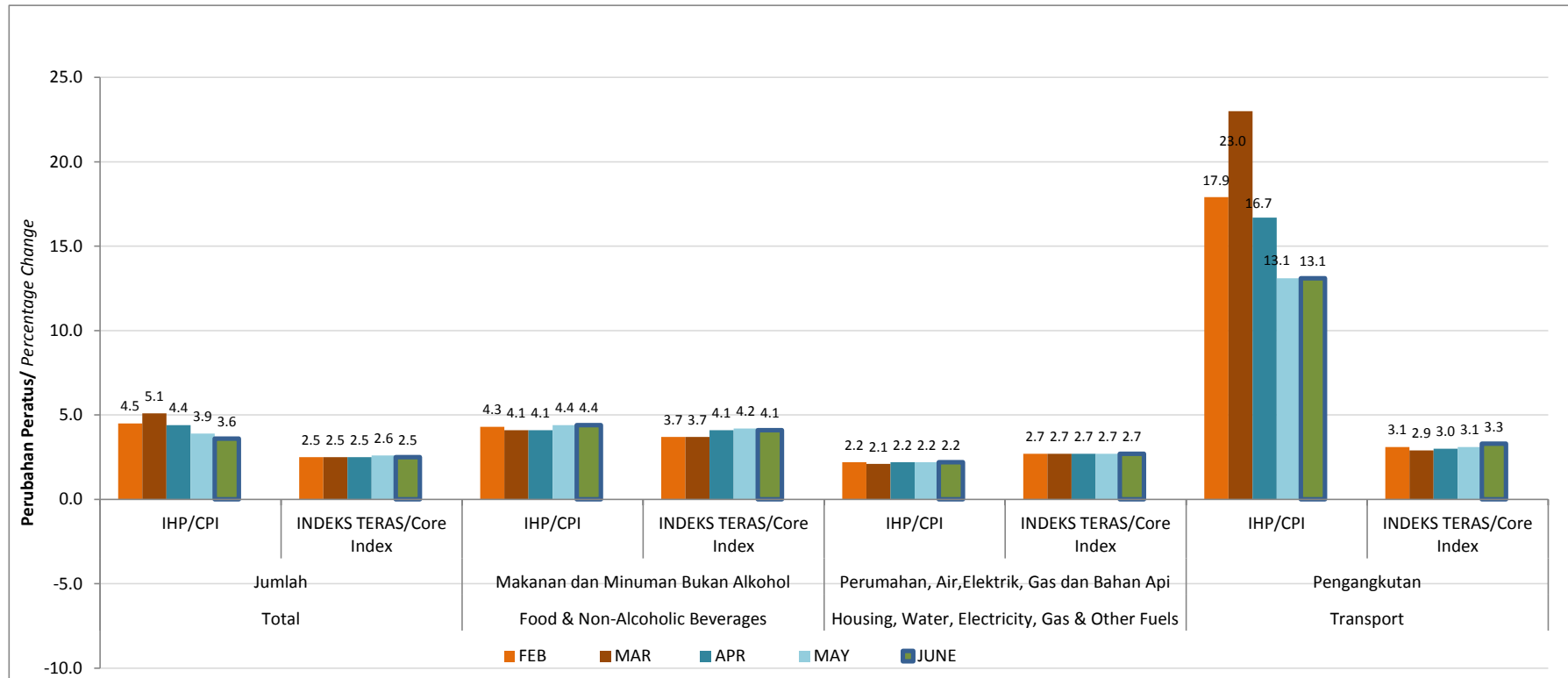
Chart 3 : The 12 months percentage change (year on year) by states, Malaysia



Carta 4: Perbandingan Perubahan Peratus Tahun ke Tahun Kumpulan Utama Terpilih Indeks IHP Keseluruhan dan Indeks Teras

Chart 4: The Comparison of Year on Year Percentage Change By Selected Major Group Of Overall CPI Index and the Core Index

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Jadual 1 - Indeks Harga Pengguna (2010=100), Nombor Indeks Kumpulan Utama Dan Perubahan Peratus, Malaysia
 Table 1 - Consumer Price Index (2010=100), Index Numbers For Main Groups And Percentage Change, Malaysia

I. Nombor Indeks Kumpulan Utama : JUN , MEI , JUN
 Index Numbers For Main Groups: 2016 2017 2017

II. Perubahan Peratus: JUN - MEI ; JUN - JUN
 Percentage Change: 2017 2017 2017 2016

Kumpulan	Nombor Indeks Index Numbers			Perubahan Peratus Percentage Change		Group
	JUN 2016	MEI 2017	JUN 2017	JUN 2017/ MEI 2017	JUN 2017/ JUN 2016	
* Jumlah	114.8	119.1	118.9	-0.2	3.6	* Total
01 Makanan & Minuman Bukan Alkohol	124.0	128.8	129.3	0.4	4.3	01 Food & Non-Alcoholic Beverages
02 Minuman Alkohol & Tembakau	165.3	165.6	165.5	-0.1	0.1	02 Alcoholic Beverages & Tobacco
03 Pakaian & Kasut	98.6	98.4	98.2	-0.2	-0.4	03 Clothing & Footwear
04 Perumahan, Air, Elektrik, Gas & Bahan Api Lain	114.1	116.6	116.6	0.0	2.2	04 Housing, Water, Electricity, Gas & Other Fuels
05 Hiasan, Perkakasan & Penyelenggaraan Isi Rumah	111.9	114.2	114.2	0.0	2.1	05 Furnishings, Household Equipment & Routine Household Maintenance
06 Kesihatan	117.7	120.6	120.8	0.2	2.6	06 Health
07 Pengangkutan	100.2	113.4	110.7	-2.4	10.5	07 Transport
08 Komunikasi	98.1	97.8	97.8	0.0	-0.3	08 Communication
09 Perkhidmatan Rekreasi & Kebudayaan	108.3	111.4	111.5	0.1	3.0	09 Recreation Services & Culture
10 Pendidikan	114.9	116.7	116.8	0.1	1.7	10 Education
11 Restoran & Hotel	124.9	127.9	128.0	0.1	2.5	11 Restaurants & Hotels
12 Pelbagai Barangan & Perkhidmatan	112.7	114.2	114.1	-0.1	1.2	12 Miscellaneous Goods & Services
* Barang Tahan Lama	99.6	100.9	100.9	0.0	1.3	* Durable Goods
* Barang Semi Tahan Lama	99.6	99.6	99.4	-0.2	-0.2	* Semi-Durable Goods
* Barang Tidak Tahan Lama	115.5	122.1	121.4	-0.6	5.1	* Non-Durable Goods
* Perkhidmatan	117.3	120.7	120.8	0.1	3.0	* Services

Jadual 2 - Indeks Harga Pengguna (2010=100), Nombor Indeks Subkumpulan Makanan Dan Minuman Bukan Alkohol Dan Perubahan Peratus, Malaysia
 Table 2 - Consumer Price Index (2010=100), Index Numbers For Sub-Groups Food And Non Alcoholic Beverages And Percentage Change, Malaysia

I. Nombor Indeks Subkumpulan Makanan & Minuman Bukan Alkohol:
 Index Numbers For Sub-Groups Food & Non-Alcoholic Beverages:

JUN , MEI , JUN
 2016 2017 2017

II. Perubahan Peratus:
 Percentage Change:

JUN - MEI ; JUN - JUN
 2017 2017 2017 2016

Kumpulan	Nombor Indeks Index Numbers			Perubahan Peratus Percentage Change		Group
	JUN 2016	MEI 2017	JUN 2017	JUN 2017/ MEI 2017	JUN 2017/ JUN 2016	
01 Makanan & Minuman Bukan Alkohol	124.0	128.8	129.3	0.4	4.3	01 Food & Non-Alcoholic Beverages
Makanan	124.6	129.6	130.1	0.4	4.4	Food
Makanan Di Rumah	124.3	128.6	129.5	0.7	4.2	Food At Home
011 Beras, Roti & Bijirin Lain	108.3	109.3	109.2	-0.1	0.8	011 Rice, Bread & Other Cereals
012 Daging	122.5	125.6	127.6	1.6	4.2	012 Meat
013 Ikan & Makanan Laut	138.0	145.4	148.0	1.8	7.2	013 Fish & Seafood
014 Susu & Telur	124.8	123.5	123.3	-0.2	-1.2	014 Milk & Eggs
015 Minyak & Lemak	101.8	142.0	141.9	-0.1	39.4	015 Oils & Fats
016 Buah-Buahan	125.8	130.2	130.4	0.2	3.7	016 Fruits
017 Sayur-Sayuran	131.4	133.8	133.7	-0.1	1.8	017 Vegetables
018 Gula, Jem, Madu, Coklat & Manisan	134.2	136.3	136.2	-0.1	1.5	018 Sugar, Jam, Honey, Chocolate & Confectionery
019 Keluaran Makanan T.I.T.L	126.4	130.8	130.7	-0.1	3.4	019 Food Products N.E.C
Makanan Di Luar Rumah	125.2	131.1	131.2	0.1	4.8	Food Away From Home
Kopi, Teh, Koko & Minuman Bukan Alkohol	111.9	111.3	111.1	-0.2	-0.7	Coffee, Tea, Cocoa & Non-Alcoholic Beverages

Jadual 3 - Indeks Harga Pengguna (2010=100), Nombor Indeks Kumpulan Utama Dan Perubahan Peratus, Malaysia
 Table 3 - Consumer Price Index (2010=100), Index Numbers For Main Groups And Percentage Change, Malaysia

I. Nombor Purata Indeks Kumpulan Utama Bagi Tempoh : JAN - JUN 2016 ;JAN - JUN 2017
 Average Index Numbers For Main Groups For The Period :

II. Perubahan Peratus Nombor Purata Indeks Di Antara Tempoh : JAN - JUN 2016 ;JAN - JUN 2017
 Percentage Change For The Average Index Numbers Between The Periods :

Kumpulan	Nombor Indeks Index Numbers		Perubahan Peratus Percentage Change	Group
	JAN - JUN 2016	JAN - JUN 2017		
* Jumlah	114.4	119.1	4.1	* Total
01 Makanan & Minuman Bukan Alkohol	123.1	128.3	4.2	01 Food & Non-Alcoholic Beverages
02 Minuman Alkohol & Tembakau	165.1	165.4	0.2	02 Alcoholic Beverages & Tobacco
03 Pakaian & Kasut	98.7	98.4	-0.3	03 Clothing & Footwear
04 Perumahan, Air, Elektrik, Gas & Bahan Api Lain	113.6	116.1	2.2	04 Housing, Water, Electricity, Gas & Other Fuels
05 Hiasan, Perkakasan & Penyelenggaraan Isi Rumah	111.7	113.7	1.8	05 Furnishings, Household Equipment & Routine Household Maintenance
06 Kesihatan	117.2	120.3	2.6	06 Health
07 Pengangkutan	100.7	115.6	14.8	07 Transport
08 Komunikasi	98.1	97.8	-0.3	08 Communication
09 Perkhidmatan Rekreasi & Kebudayaan	108.2	111.4	3.0	09 Recreation Services & Culture
10 Pendidikan	114.6	116.6	1.7	10 Education
11 Restoran & Hotel	124.6	127.5	2.3	11 Restaurants & Hotels
12 Pelbagai Barangan & Perkhidmatan	112.5	114.0	1.3	12 Miscellaneous Goods & Services
* Barang Tahan Lama	99.2	100.6	1.4	* Durable Goods
* Barang Semi Tahan Lama	99.7	99.5	-0.2	* Semi-Durable Goods
* Barang Tidak Tahan Lama	115.2	122.8	6.6	* Non-Durable Goods
* Perkhidmatan	117.0	120.2	2.7	* Services

Jadual 4 - Indeks Harga Pengguna (2010=100), Nombor Indeks Subkumpulan Makanan Dan Minuman Bukan Alkohol Dan Perubahan Peratus, Malaysia
Table 4 - Consumer Price Index (2010=100), Index Numbers For Sub-Groups Food And Non Alcoholic Beverages And Percentage Change, Malaysia

- I. Nombor Purata Indeks Subkumpulan Makanan Dan Minuman Bukan Alkohol Bagi Tempoh :** JAN - JUN 2016 ; JAN - JUN 2017
Average Index Numbers For Sub-Groups Food And Non-Alcoholic Beverages For The Period :
- ii. Perubahan Peratus Nombor Purata Indeks Di Antara Tempoh :** JAN - JUN 2016 ; JAN - JUN 2017
Percentage Change For The Average Index Numbers Between The Periods :

Kumpulan	Nombor Indeks Index Numbers		Perubahan Peratus Percentage Change	Group
	JAN - JUN 2016	JAN - JUN 2017		
01 Makanan & Minuman Bukan Alkohol	123.1	128.3	4.2	01 Food & Non-Alcoholic Beverages
Makanan	123.7	129.1	4.4	Food
Makanan Di Rumah	123.2	128.5	4.3	Food At Home
011 Beras, Roti & Bijirin Lain	108.2	109.1	0.8	011 Rice, Bread & Other Cereals
012 Daging	120.8	125.6	4.0	012 Meat
013 Ikan & Makanan Laut	137.0	145.4	6.1	013 Fish & Seafood
014 Susu & Telur	123.7	123.2	-0.4	014 Milk & Eggs
015 Minyak & Lemak	102.1	141.6	38.7	015 Oils & Fats
016 Buah-Buahan	126.2	130.1	3.1	016 Fruits
017 Sayur-Sayuran	127.7	133.3	4.4	017 Vegetables
018 Gula, Jem, Madu, Coklat & Manisan	134.3	135.8	1.1	018 Sugar, Jam, Honey, Chocolate & Confectionery
019 Keluaran Makanan T.T.T.L	124.5	130.3	4.7	019 Food Products N.E.C
Makanan Di Luar Rumah	124.6	130.1	4.4	Food Away From Home
Kopi, Teh, Koko & Minuman Bukan Alkohol	111.8	111.4	-0.4	Coffee, Tea, Cocoa & Non-Alcoholic Beverages

Jadual 5 - Indeks Harga Pengguna (2010=100), Nombor Indeks Kumpulan Utama, Malaysia
 Table 5 - Consumer Price Index (2010=100), Index Numbers For Main Groups, Malaysia

Tempoh	Jumlah	Makanan & Minuman Bukan Alkohol	Minuman Alkohol & Tembakau	Pakaian & Kasut	Perumahan, Air, Elektrik, Gas & Bahan Api Lain	Hiasan, Perkakasan & Penyelenggaraan Isi Rumah	Kesihatan	Pengangkutan	Komunikasi	Perkhidmatan Rekreasi & Kebudayaan	Pendidikan	Restoran & Hotel	Pelbagai Barangan & Perkhidmatan
Wajaran: Weight:	100.0	30.2	2.9	3.3	23.8	3.8	1.7	13.7	5.2	4.9	1.1	2.9	6.5
2014	110.5	115.2	124.2	98.4	108.8	106.5	109.9	112.4	97.7	104.9	109.8	116.9	105.4
2015	112.8	119.4	141.0	98.9	111.5	109.4	114.8	107.3	99.6	106.7	112.4	121.7	109.7
2016	115.2	124.0	165.2	98.5	114.2	112.0	117.9	102.4	98.1	109.4	114.8	125.1	112.9
2016 JAN	114.5	122.3	165.0	99.0	113.0	111.2	116.8	104.8	98.1	107.7	114.0	123.9	112.0
FEB	114.5	123.1	165.0	98.7	113.5	111.6	117.2	101.5	98.1	108.2	114.5	124.4	112.3
MAC	113.8	123.0	165.1	98.6	113.6	111.7	117.2	97.1	98.1	108.2	114.7	124.6	112.5
APR	114.3	123.0	165.1	98.7	113.5	111.8	117.1	100.3	98.1	108.2	114.8	124.7	112.5
MEI	114.6	123.4	165.3	98.6	114.1	111.8	117.2	100.3	98.1	108.3	114.8	125.0	112.7
JUN	114.8	124.0	165.3	98.6	114.1	111.9	117.7	100.2	98.1	108.3	114.9	124.9	112.7
JUL	115.1	124.4	165.4	98.4	114.1	112.1	117.8	101.7	98.1	108.8	115.0	125.1	113.1
OGO	115.6	124.7	165.3	98.2	114.6	112.1	118.1	102.5	98.1	111.1	115.0	125.4	113.2
SEP	115.3	124.4	165.3	98.4	114.6	112.1	118.5	100.9	98.0	111.1	115.0	125.7	113.2
OKT	115.7	124.0	165.4	98.4	114.6	112.3	118.8	104.0	98.0	111.2	115.0	125.7	113.1
NOV	116.9	125.3	165.4	98.4	115.2	112.4	119.1	108.7	97.9	111.0	115.1	125.8	113.7
DIS	116.9	126.1	165.3	98.3	115.2	112.5	119.3	107.2	97.9	111.1	115.1	126.1	113.5
2017 JAN	118.2	127.2	165.3	98.3	115.2	112.9	119.7	113.5	97.9	111.2	116.3	126.5	113.6
FEB	119.7	128.4	165.3	98.5	116.0	113.3	120.0	119.7	97.8	111.6	116.5	127.3	113.9
MAC	119.6	128.0	165.4	98.4	116.0	113.4	120.2	119.4	97.9	111.4	116.6	127.5	114.0
APR	119.3	128.1	165.4	98.6	116.0	113.9	120.4	117.1	97.8	111.4	116.7	127.7	114.2
MEI	119.1	128.8	165.6	98.4	116.6	114.2	120.6	113.4	97.8	111.4	116.7	127.9	114.2
JUN	118.9	129.3	165.5	98.2	116.6	114.2	120.8	110.7	97.8	111.5	116.8	128.0	114.1
Period	Total	Food & Non-Alcoholic Beverages	Alcoholic Beverages & Tobacco	Clothing & Footwear	Housing, Water, Electricity, Gas & Other Fuels	Furnishings, Household Equipment & Routine Household Maintenance	Health	Transport	Communication	Recreation Services & Culture	Education	Restaurants & Hotels	Miscellaneous Goods & Services

Jadual 5A - Indeks Harga Pengguna (2010=100), Nombor Indeks Kumpulan Utama, Malaysia - Indeks Asal & Pelarasan Musim
 Table 5A - Consumer Price Index (2010=100), Index Numbers For Main Groups, Malaysia - Original & Seasonally Adjusted Index

Tempoh	Jumlah	Makanan Dan Minuman Bukan Alkohol		Minuman Alkohol Dan Tembakau	Pakaian Dan Kasut	Perumahan, Air, Elektrik, Gas Dan Bahan Api Lain		Hiasan, Perkakasan Dan Penyelenggaraan Isi Rumah	Kesihatan	Pengangkutan	Komunikasi	Perkhidmatan Rekreasi & Kebudayaan	Pendidikan		Restoran & Hotel	Pelbagai Barangan & Perkhidmatan		
		Indeks Asal	Indeks Pelarasan Musim	Indeks Asal	Indeks Pelarasan Musim	Indeks Asal	Indeks Asal	Indeks Pelarasan Musim	Indeks Asal	Indeks Asal	Indeks Asal	Indeks Asal	Indeks Asal	Indeks Pelarasan Musim	Indeks Asal	Indeks Asal		
		Original Index	Seasonally Adjusted Index (Sa)	Original Index	Seasonally Adjusted Index (Sa)	Original Index	Original Index	Seasonally Adjusted Index (Sa)	Original Index	Original Index	Original Index	Original Index	Original Index	Seasonally Adjusted Index (Sa)	Original Index	Original Index		
Wajaran:	100.0		30.2	2.9	3.3	23.8		3.8	1.7	13.7	5.2	4.9	1.1		2.9	6.5		
2015	112.8	112.8	119.4	119.4	141.0	98.9	111.5	111.5	109.4	114.8	107.3	99.6	106.7	112.4	112.4	121.7	109.7	
2016	115.2	115.2	124.0	124.0	165.2	98.5	114.2	114.2	112.0	117.9	102.4	98.1	109.4	114.8	114.8	125.1	112.9	
25	2016 JAN	114.5	114.5	122.3	121.5	165.0	99.0	113.0	113.1	111.2	116.8	104.8	98.1	107.7	114.0	113.9	123.9	112.0
	FEB	114.5	114.5	123.1	122.8	165.0	98.7	113.5	113.3	111.6	117.2	101.5	98.1	108.2	114.5	114.0	124.4	112.3
	MAC	113.8	113.8	123.0	123.0	165.1	98.6	113.6	113.6	111.7	117.2	97.1	98.1	108.2	114.7	114.2	124.6	112.5
	APR	114.3	114.3	123.0	123.2	165.1	98.7	113.5	113.6	111.8	117.1	100.3	98.1	108.2	114.8	114.4	124.7	112.5
	MEI	114.6	114.6	123.4	123.6	165.3	98.6	114.1	113.9	111.8	117.2	100.3	98.1	108.3	114.8	114.5	125.0	112.7
	JUN	114.8	114.8	124.0	124.0	165.3	98.6	114.1	114.0	111.9	117.7	100.2	98.1	108.3	114.9	114.8	124.9	112.7
	JUL	115.1	115.1	124.4	124.2	165.4	98.4	114.1	114.3	112.1	117.8	101.7	98.1	108.8	115.0	115.0	125.1	113.1
	OGO	115.6	115.6	124.7	124.6	165.3	98.2	114.6	114.4	112.1	118.1	102.5	98.1	111.1	115.0	115.1	125.4	113.2
	SEP	115.3	115.3	124.4	124.5	165.3	98.4	114.6	114.6	112.1	118.5	100.9	98.0	111.1	115.0	115.3	125.7	113.2
	OKT	115.7	115.7	124.0	124.3	165.4	98.4	114.6	114.9	112.3	118.8	104.0	98.0	111.2	115.0	115.5	125.7	113.1
	NOV	116.9	116.9	125.3	125.8	165.4	98.4	115.2	115.1	112.4	119.1	108.7	97.9	111.0	115.1	115.6	125.8	113.7
	DIS	116.9	116.9	126.1	126.2	165.3	98.3	115.2	115.3	112.5	119.3	107.2	97.9	111.1	115.1	115.7	126.1	113.5
2017 JAN	118.2	118.2	127.2	126.5	165.3	98.3	115.2	115.3	112.9	119.7	113.5	97.9	111.2	116.3	116.2	126.5	113.6	
FEB	119.7	119.7	128.4	128.0	165.3	98.5	116.0	115.8	113.3	120.0	119.7	97.8	111.6	116.5	116.0	127.3	113.9	
MAC	119.6	119.6	128.0	128.0	165.4	98.4	116.0	116.0	113.4	120.2	119.4	97.9	111.4	116.6	116.1	127.5	114.0	
APR	119.3	119.3	128.1	128.3	165.4	98.6	116.0	116.3	113.9	120.4	117.1	97.8	111.4	116.7	116.3	127.7	114.2	
MEI	119.1	119.1	128.8	129.1	165.6	98.4	116.6	116.4	114.2	120.6	113.4	97.8	111.4	116.7	116.5	127.9	114.2	
JUN	118.9	118.9	129.3	129.3	165.5	98.2	116.6	116.5	114.2	120.8	110.7	97.8	111.5	116.8	116.6	128.0	114.1	
Period	Total	Food And Non-Alcoholic Beverages		Alcoholic Beverages And Tobacco	Clothing And Footwear	Housing, Water, Electricity, Gas And Other Fuels		Furnishings, Household Equipment And Routine Household Maintenance	Health	Transport	Communication	Recreation Services And Culture	Education	Restaurants And Hotels	Miscellaneous Goods And Services			

Jadual 5B - Indeks Harga Pengguna (2010=100), Perubahan Peratus Tahun ke Tahun Kumpulan Utama, Malaysia
 Table 5B - Consumer Price Index (2010=100), Percentage Change Year on Year For Main Groups, Malaysia

Tempoh	Jumlah	Makanan & Minuman Bukan Alkohol	Minuman Alkohol & Tembakau	Pakaian & Kasut	Perumahan, Air, Elektrik, Gas & Bahan Api Lain	Hiasan, Perkakasan & Penyelenggaraan Isi Rumah	Kesihatan	Pengangkutan	Komunikasi	Perkhidmatan Rekreasi & Kebudayaan	Pendidikan	Restoran & Hotel	Pelbagai Barangan & Perkhidmatan
2014	3.2	3.3	11.6	-0.2	3.4	1.0	2.9	4.9	-0.7	1.5	2.4	4.7	0.7
2015	2.1	3.6	13.5	0.5	2.5	2.7	4.5	-4.5	1.9	1.7	2.4	4.1	4.1
2016	2.1	3.9	17.2	-0.4	2.4	2.4	2.7	-4.6	-1.5	2.5	2.1	2.8	2.9
2016 JAN	3.5	3.9	22.6	0.4	3.1	4.1	4.6	0.6	0.9	2.3	2.6	4.5	5.5
FEB	4.2	4.8	22.6	0.5	2.6	4.7	4.5	3.6	0.9	2.4	2.5	4.7	5.2
MAC	2.6	5.0	22.7	0.0	3.1	4.7	4.2	-8.2	0.9	2.6	2.6	4.5	5.1
APR	2.1	4.2	20.1	-0.7	2.6	2.6	2.2	-5.5	-2.1	1.6	2.1	2.7	2.6
MEI	2.0	4.1	22.1	-0.9	2.4	2.2	2.0	-5.6	-2.2	1.5	2.2	2.5	2.5
JUN	1.6	4.2	21.9	-0.6	2.4	1.7	2.0	-8.5	-2.2	1.4	2.1	2.2	2.3
JUL	1.1	3.8	19.9	-0.6	2.4	1.5	2.0	-9.9	-2.3	1.7	2.2	2.1	2.4
OGO	1.5	3.5	19.7	-0.6	2.1	1.3	2.2	-6.7	-2.4	3.6	2.0	2.1	2.5
SEP	1.5	3.0	19.7	-0.6	2.1	1.3	2.2	-5.5	-2.6	3.4	2.0	2.2	1.5
OKT	1.4	2.5	19.8	-0.5	2.1	1.5	2.3	-5.5	-2.6	3.5	2.0	2.0	1.5
NOV	1.8	3.8	1.9	-0.5	2.1	1.4	2.5	-1.5	-2.7	3.2	1.9	1.9	1.8
DIS	1.8	3.7	0.1	-0.5	2.1	1.4	2.4	-0.6	-2.6	3.3	1.7	1.9	1.8
2017 JAN	3.2	4.0	0.2	-0.7	1.9	1.5	2.5	8.3	-0.2	3.2	2.0	2.1	1.4
FEB	4.5	4.3	0.2	-0.2	2.2	1.5	2.4	17.9	-0.3	3.1	1.7	2.3	1.4
MAC	5.1	4.1	0.2	-0.2	2.1	1.5	2.6	23.0	-0.2	3.0	1.7	2.3	1.3
APR	4.4	4.1	0.2	-0.1	2.2	1.9	2.8	16.7	-0.3	3.0	1.7	2.4	1.5
MEI	3.9	4.4	0.2	-0.2	2.2	2.1	2.9	13.1	-0.3	2.9	1.7	2.3	1.3
JUN	3.6	4.3	0.1	-0.4	2.2	2.1	2.6	10.5	-0.3	3.0	1.7	2.5	1.2
Period	Total	Food & Non-Alcoholic Beverages	Alcoholic Beverages & Tobacco	Clothing & Footwear	Housing, Water, Electricity, Gas & Other Fuels	Furnishings, Household Equipment & Routine Household Maintenance	Health	Transport	Communication	Recreation Services & Culture	Education	Restaurants & Hotels	Miscellaneous Goods & Services

Jadual 5C - Indeks Harga Pengguna (2010=100), Perubahan Peratus Bulan ke Bulan Kumpulan Utama, Malaysia
 Table 5C - Consumer Price Index (2010=100), Percentage Change Month on Month For Main Groups, Malaysia

Tempoh	Jumlah	Makanan & Minuman Bukan Alkohol	Minuman Alkohol & Tembakau	Pakaian & Kasut	Perumahan, Air, Elektrik, Gas & Bahan Api Lain	Hiasan, Perkakasan & Penyelenggaraan Isi Rumah	Kesihatan	Pengangkutan	Komunikasi	Perkhidmatan Rekreasi & Kebudayaan	Pendidikan	Restoran & Hotel	Pelbagai Barangan & Perkhidmatan
2016 JAN	-0.3	0.6	-0.1	0.2	0.2	0.3	0.3	-2.9	-2.4	0.1	0.7	0.1	0.4
FEB	0.0	0.7	0.0	-0.3	0.4	0.4	0.3	-3.1	0.0	0.5	0.4	0.4	0.3
MAC	-0.6	-0.1	0.1	-0.1	0.1	0.1	0.0	-4.3	0.0	0.0	0.2	0.2	0.2
APR	0.4	0.0	0.0	0.1	-0.1	0.1	-0.1	3.3	0.0	0.0	0.1	0.1	0.0
MEI	0.3	0.3	0.1	-0.1	0.5	0.0	0.1	0.0	0.0	0.1	0.0	0.2	0.2
JUN	0.2	0.5	0.0	0.0	0.0	0.1	0.4	-0.1	0.0	0.0	0.1	-0.1	0.0
JUL	0.3	0.3	0.1	-0.2	0.0	0.2	0.1	1.5	0.0	0.5	0.1	0.2	0.4
OGO	0.4	0.2	-0.1	-0.2	0.4	0.0	0.3	0.8	0.0	2.1	0.0	0.2	0.1
SEP	-0.3	-0.2	0.0	0.2	0.0	0.0	0.3	-1.6	-0.1	0.0	0.0	0.2	0.0
OKT	0.3	-0.3	0.1	0.0	0.0	0.2	0.3	3.1	0.0	0.1	0.0	0.0	-0.1
NOV	1.0	1.0	0.0	0.0	0.5	0.1	0.3	4.5	-0.1	-0.2	0.1	0.1	0.5
DIS	0.0	0.6	-0.1	-0.1	0.0	0.1	0.2	-1.4	0.0	0.1	0.0	0.2	-0.2
2017 JAN	1.1	0.9	0.0	0.0	0.0	0.4	0.3	5.9	0.0	0.1	1.0	0.3	0.1
FEB	1.3	0.9	0.0	0.2	0.7	0.4	0.3	5.5	-0.1	0.4	0.2	0.6	0.3
MAC	-0.1	-0.3	0.1	-0.1	0.0	0.1	0.2	-0.3	0.1	-0.2	0.1	0.2	0.1
APR	-0.3	0.1	0.0	0.2	0.0	0.4	0.2	-1.9	-0.1	0.0	0.1	0.2	0.2
MEI	-0.2	0.5	0.1	-0.2	0.5	0.3	0.2	-3.2	0.0	0.0	0.0	0.2	0.0
JUN	-0.2	0.4	-0.1	-0.2	0.0	0.0	0.2	-2.4	0.0	0.1	0.1	0.1	-0.1
Period	Total	Food & Non-Alcoholic Beverages	Alcoholic Beverages & Tobacco	Clothing & Footwear	Housing, Water, Electricity, Gas & Other Fuels	Furnishings, Household Equipment & Routine Household Maintenance	Health	Transport	Communication	Recreation Services & Culture	Education	Restaurants & Hotels	Miscellaneous Goods & Services

Jadual 6 - Indeks Harga Pengguna (2010=100), Nombor Indeks Subkumpulan Makanan Dan Minuman Bukan Alkohol, Malaysia
 Table 6 - Consumer Price Index (2010=100), Index Numbers For Sub-Groups Food And Non-Alcoholic Beverages, Malaysia

Tempoh	Makanan & Minuman Bukan Alkohol	Makanan	Makanan Di Rumah										Makanan Di Luar Rumah	Kopi, Teh, Koko & Minuman Bukan Alkohol	
			Jumlah Kecil	Beras, Roti & Bijirin Lain	Daging	Ikan & Makanan Laut	Susu & Telur	Minyak & Lemak	Buah-Buahan	Sayur-Sayuran	Gula, Jem, Madu, Coklat & Manisan	Keluaran Makanan T.T.T.L			
Wajaran:															
<i>Weight:</i>															
	30.2	29.0	17.9	3.7	2.8	4.3	1.6	0.5	1.1	2.4	0.6	0.9	11.1	1.2	
2014	115.2	115.5	115.1	105.5	116.1	124.5	117.6	101.1	116.0	111.5	129.2	114.0	116.3	107.8	
2015	119.4	119.8	119.2	107.2	118.2	129.8	123.0	101.7	120.7	119.6	131.4	119.2	120.9	110.5	
2016	124.0	124.6	124.0	108.4	122.6	138.0	124.0	108.3	126.5	127.4	134.4	126.3	125.5	111.8	
2016	JAN	122.3	122.9	122.3	108.0	122.1	136.1	122.8	101.9	126.2	122.9	134.1	123.0	123.8	111.6
	FEB	123.1	123.7	123.3	108.1	121.3	138.8	123.3	102.1	126.0	126.0	134.2	123.5	124.3	111.6
	MAC	123.0	123.5	122.9	108.3	120.1	137.8	123.8	102.3	125.8	125.6	134.4	124.1	124.5	111.9
	APR	123.0	123.5	122.8	108.3	119.4	136.3	123.2	102.2	127.2	127.5	134.4	124.7	124.7	111.9
	MEI	123.4	123.9	123.3	108.4	119.5	135.0	124.2	102.2	126.1	132.7	134.2	125.5	125.0	112.0
	JUN	124.0	124.6	124.3	108.3	122.5	138.0	124.8	101.8	125.8	131.4	134.2	126.4	125.2	111.9
	JUL	124.4	125.0	124.7	108.3	128.0	138.8	123.9	101.9	126.6	126.7	134.3	126.7	125.4	111.6
	OGO	124.7	125.3	124.8	108.5	128.4	138.5	124.9	102.3	127.1	126.1	134.5	127.5	126.1	111.9
	SEP	124.4	125.0	124.2	108.6	125.4	138.8	124.8	102.2	127.0	124.1	134.5	127.8	126.4	111.8
	OKT	124.0	124.6	123.4	108.6	121.2	139.1	124.4	102.2	126.5	123.2	134.6	128.1	126.5	111.8
	NOV	125.3	125.9	125.3	108.6	122.0	138.7	124.3	139.2	126.2	128.1	134.6	128.6	127.0	111.7
	DIS	126.1	126.8	126.5	108.6	121.8	140.5	123.6	139.6	127.6	134.1	134.7	129.1	127.4	111.7
2017	JAN	127.2	127.9	127.7	108.9	124.5	144.4	123.4	140.5	128.9	132.5	134.7	129.6	128.3	111.6
	FEB	128.4	129.3	129.2	109.0	126.9	145.1	123.6	141.2	130.3	138.0	134.8	130.0	129.4	111.4
	MAC	128.0	128.8	128.0	109.1	124.6	144.9	123.3	142.0	130.4	131.6	136.4	130.3	130.0	111.5
	APR	128.1	128.9	127.7	109.2	124.4	144.7	121.9	142.2	130.3	130.4	136.4	130.6	130.8	111.4
	MEI	128.8	129.6	128.6	109.3	125.6	145.4	123.5	142.0	130.2	133.8	136.3	130.8	131.1	111.3
	JUN	129.3	130.1	129.5	109.2	127.6	148.0	123.3	141.9	130.4	133.7	136.2	130.7	131.2	111.1
<i>Period</i>	<i>Food & Non-Alcoholic Beverages</i>	<i>Food</i>	<i>Food At Home</i>										<i>Food Away From Home</i>	<i>Coffee, Tea, Cocoa & Non-Alcoholic Beverages</i>	
			<i>Sub-Total</i>	<i>Rice, Bread & Other Cereals</i>	<i>Meat</i>	<i>Fish & Seafood</i>	<i>Milk & Eggs</i>	<i>Oils & Fats</i>	<i>Fruits</i>	<i>Vegetables</i>	<i>Sugar, Jam, Honey, Chocolate & Confectionery</i>	<i>Food Products N.E.C</i>			

Jadual 7 - Indeks Harga Pengguna (2010=100), Nombor Indeks Barang Tahan Lama, Semi Tahan Lama, Tidak Tahan Lama Dan Perkhidmatan, Malaysia
 Table 7 - Consumer Price Index (2010=100), Index Numbers For Durable, Semi-Durable, Non-Durable Goods And Services, Malaysia

Tempoh	Jumlah	Barang Tahan Lama	Barang Semi Tahan Lama	Barang Tidak Tahan Lama	Perkhidmatan
Wajaran: Weight:	100.0	4.8	4.4	40.3	50.5
2014	110.5	96.6	99.3	113.7	110.5
2015	112.8	97.3	99.8	114.6	114.6
2016	115.2	99.6	99.6	116.1	117.7
2016 JAN	114.5	98.5	100.0	116.3	116.4
FEB	114.5	98.9	99.8	115.5	116.9
MAC	113.8	99.3	99.6	113.7	116.9
APR	114.3	99.3	99.8	114.9	117.0
MEI	114.6	99.6	99.6	115.1	117.3
JUN	114.8	99.6	99.6	115.5	117.3
JUL	115.1	99.9	99.5	116.3	117.4
OGO	115.6	99.9	99.4	116.4	118.3
SEP	115.3	99.9	99.5	115.6	118.4
OKT	115.7	99.8	99.5	116.4	118.4
NOV	116.9	100.0	99.5	119.0	118.8
DIS	116.9	99.9	99.4	118.9	119.0
2017 JAN	118.2	100.0	99.4	121.7	119.3
FEB	119.7	100.4	99.5	124.6	120.0
MAC	119.6	100.4	99.5	124.0	120.2
APR	119.3	100.8	99.7	123.0	120.4
MEI	119.1	100.9	99.6	122.1	120.7
JUN	118.9	100.9	99.4	121.4	120.8
<i>Period</i>	<i>Total</i>	<i>Durable Goods</i>	<i>Semi-Durable Goods</i>	<i>Non-Durable Goods</i>	<i>Services</i>

Jadual 8 - Indeks Harga Pengguna (2010=100), Nombor Indeks Kumpulan Utama Dan Perubahan Peratus Kawasan Bandar, Malaysia

Table 8 - Consumer Price Index (2010=100), Index Numbers For Main Groups And Percentage Change, Urban Malaysia

I. Nombor Indeks Kumpulan Utama : JUN , MEI , JUN
Index Numbers For Main Groups: 2016 2017 2017

II. Perubahan Peratus: JUN - MEI ; JUN - JUN
Percentage Change: 2017 2017 2017 2016

Kumpulan	Nombor Indeks Index Numbers			Perubahan Peratus Percentage Change		Group
	JUN 2016	MEI 2017	JUN 2017	JUN 2017/ MEI 2017	JUN 2017/ JUN 2016	
* Jumlah	115.1	119.5	119.2	-0.3	3.6	* Total
01 Makanan & Minuman Bukan Alkohol	125.4	130.4	130.9	0.4	4.4	01 Food & Non-Alcoholic Beverages
02 Minuman Alkohol & Tembakau	163.0	163.4	163.3	-0.1	0.2	02 Alcoholic Beverages & Tobacco
03 Pakaian & Kasut	97.6	97.4	97.2	-0.2	-0.4	03 Clothing & Footwear
04 Perumahan, Air, Elektrik, Gas & Bahan Api Lain	114.6	117.2	117.2	0.0	2.3	04 Housing, Water, Electricity, Gas & Other Fuels
05 Hiasan, Perkakasan & Penyelenggaraan Isi Rumah	112.8	115.3	115.3	0.0	2.2	05 Furnishings, Household Equipment & Routine Household Maintenance
06 Kesihatan	118.5	121.5	121.9	0.3	2.9	06 Health
07 Pengangkutan	100.5	113.8	111.0	-2.5	10.4	07 Transport
08 Komunikasi	98.1	97.7	97.7	0.0	-0.4	08 Communication
09 Perkhidmatan Rekreasi & Kebudayaan	108.2	111.5	111.6	0.1	3.1	09 Recreation Services & Culture
10 Pendidikan	115.3	117.2	117.2	0.0	1.6	10 Education
11 Restoran & Hotel	126.1	129.3	129.4	0.1	2.6	11 Restaurants & Hotels
12 Pelbagai Barangan & Perkhidmatan	112.8	114.3	114.1	-0.2	1.2	12 Miscellaneous Goods & Services

Jadual 9 - Indeks Harga Pengguna (2010=100), Nombor Indeks Subkumpulan Makanan Dan Minuman Bukan Alkohol Dan Perubahan Peratus Kawasan Bandar, Malaysia
 Table 9 - Consumer Price Index (2010=100), Index Numbers For Sub-Groups Food And Non Alcoholic Beverages And Percentage Change, Urban Malaysia

I. Nombor Indeks Subkumpulan Makanan & Minuman Bukan Alkohol: JUN , MEI , JUN
 Index Numbers For Sub-Groups Food & Non-Alcoholic Beverages: 2016 2017 2017

II. Perubahan Peratus: JUN - MEI ; JUN - JUN
 Percentage Change: 2017 2017 2017 2016

Kumpulan	Nombor Indeks Index Numbers			Perubahan Peratus Percentage Change		Group
	JUN 2016	MEI 2017	JUN 2017	JUN 2017/ MEI 2017	JUN 2017/ JUN 2016	
01 Makanan & Minuman Bukan Alkohol	125.4	130.4	130.9	0.4	4.4	01 Food & Non-Alcoholic Beverages
Makanan	126.1	131.3	131.8	0.4	4.5	Food
Makanan Di Rumah	125.8	130.2	131.0	0.6	4.1	Food At Home
011 Beras, Roti & Bijirin Lain	109.6	110.8	110.7	-0.1	1.0	011 Rice, Bread & Other Cereals
012 Daging	123.2	126.9	128.5	1.3	4.3	012 Meat
013 Ikan & Makanan Laut	141.5	148.3	151.5	2.2	7.1	013 Fish & Seafood
014 Susu & Telur	126.0	124.5	124.2	-0.2	-1.4	014 Milk & Eggs
015 Minyak & Lemak	102.1	141.8	141.6	-0.1	38.7	015 Oils & Fats
016 Buah-Buahan	128.3	133.2	133.4	0.2	4.0	016 Fruits
017 Sayur-Sayuran	131.7	134.0	133.6	-0.3	1.4	017 Vegetables
018 Gula, Jem, Madu, Coklat & Manisan	132.3	134.3	134.1	-0.1	1.4	018 Sugar, Jam, Honey, Chocolate & Confectionery
019 Keluaran Makanan T.T.T.L	127.4	131.7	131.6	-0.1	3.3	019 Food Products N.E.C
Makanan Di Luar Rumah	126.6	132.9	133.0	0.1	5.1	Food Away From Home
Kopi, Teh, Koko & Minuman Bukan Alkohol	112.3	111.7	111.5	-0.2	-0.7	Coffee, Tea, Cocoa & Non-Alcoholic Beverages

Jadual 10 - Indeks Harga Pengguna (2010=100), Nombor Indeks Kumpulan Utama Kawasan Bandar, Malaysia

Table 10 - Consumer Price Index (2010=100), Index Numbers For Main Groups, Urban Malaysia

Tempoh	Jumlah	Makanan & Minuman Bukan Alkohol	Minuman Alkohol & Tembakau	Pakaian & Kasut	Perumahan, Air, Elektrik, Gas & Bahan Api Lain	Hiasan, Perkakasan & Penyelenggaraan Isi Rumah	Kesihatan	Pengangkutan	Komunikasi	Perkhidmatan Rekreasi & Kebudayaan	Pendidikan	Restoran & Hotel	Pelbagai Barangan & Perkhidmatan
Wajaran: Weight:	100.0	29.1	2.8	3.3	24.5	3.9	1.7	13.7	5.4	5.0	1.2	2.9	6.5
2014	110.7	115.9	123.4	97.6	109.3	107.0	110.3	112.6	97.6	104.7	110.0	117.5	105.4
2015	113.1	120.5	139.7	98.1	112.0	110.1	115.4	107.4	99.4	106.6	112.8	122.7	109.7
2016	115.5	125.4	163.0	97.5	114.7	112.9	118.7	102.8	98.0	109.4	115.2	126.3	112.9
2016 JAN	114.9	123.7	162.8	98.0	113.6	112.2	117.6	105.2	98.1	107.6	114.4	125.0	112.0
FEB	114.8	124.5	162.7	97.7	114.1	112.6	118.0	102.0	98.0	108.1	114.8	125.5	112.4
MAC	114.2	124.4	162.8	97.5	114.1	112.7	118.0	97.5	98.1	108.2	115.1	125.8	112.5
APR	114.7	124.4	162.9	97.8	114.1	112.8	117.9	100.6	98.1	108.2	115.2	125.9	112.6
MEI	114.9	124.8	163.0	97.6	114.6	112.8	118.0	100.6	98.1	108.2	115.2	126.2	112.8
JUN	115.1	125.4	163.0	97.6	114.6	112.8	118.5	100.5	98.1	108.2	115.3	126.1	112.8
JUL	115.5	125.8	163.1	97.5	114.6	113.0	118.5	102.1	98.0	108.8	115.3	126.2	113.1
OGO	116.0	126.2	163.1	97.2	115.2	113.1	118.9	102.9	98.1	111.1	115.4	126.6	113.2
SEP	115.7	125.9	163.1	97.4	115.2	113.1	119.3	101.3	98.0	111.1	115.4	126.9	113.3
OKT	116.0	125.5	163.1	97.4	115.2	113.3	119.6	104.4	97.9	111.2	115.4	127.0	113.1
NOV	117.3	126.8	163.1	97.4	115.8	113.3	120.0	109.1	97.9	111.0	115.5	127.0	113.8
DIS	117.3	127.6	163.0	97.3	115.8	113.4	120.2	107.5	97.8	111.1	115.5	127.4	113.6
2017 JAN	118.5	128.7	163.0	97.3	115.8	113.9	120.6	113.9	97.8	111.2	116.7	127.8	113.6
FEB	120.1	130.1	163.1	97.5	116.7	114.3	120.9	120.0	97.8	111.6	117.0	128.6	114.0
MAC	119.9	129.5	163.1	97.4	116.7	114.4	121.2	119.7	97.8	111.4	117.1	128.9	114.0
APR	119.7	129.7	163.2	97.6	116.7	114.9	121.5	117.4	97.8	111.4	117.1	129.1	114.2
MEI	119.5	130.4	163.4	97.4	117.2	115.3	121.5	113.8	97.7	111.5	117.2	129.3	114.3
JUN	119.2	130.9	163.3	97.2	117.2	115.3	121.9	111.0	97.7	111.6	117.2	129.4	114.1
Period	Total	Food & Non-Alcoholic Beverages	Alcoholic Beverages & Tobacco	Clothing & Footwear	Housing, Water, Electricity, Gas & Other Fuels	Furnishings, Household Equipment & Routine Household Maintenance	Health	Transport	Communication	Recreation Services & Culture	Education	Restaurants & Hotels	Miscellaneous Goods & Services

Jadual 11 - Indeks Harga Pengguna (2010=100), Nombor Indeks Subkumpulan Makanan Dan Minuman Bukan Alkohol Kawasan Bandar, Malaysia
 Table 11 - Consumer Price Index (2010=100), Index Numbers For Sub-Groups Food And Non-Alcoholic Beverages, Urban Malaysia

Tempoh	Makanan & Minuman Bukan Alkohol	Makanan	Makanan Di Rumah										Makanan Di Luar Rumah	Kopi, Teh, Koko & Minuman Bukan Alkohol	
			Jumlah Kecil	Beras, Roti & Bijirin Lain	Daging	Ikan & Makanan Laut	Susu & Telur	Minyak & Lemak	Buah-Buahan	Sayur-Sayuran	Gula, Jem, Madu, Coklat & Manisan	Keluaran Makanan T.T.T.L			
Wajaran:															
<i>Weight:</i>															
	29.1	27.9	16.6	3.4	2.5	3.9	1.5	0.4	1.0	2.3	0.6	0.9	11.3	1.1	
2014	115.9	116.3	115.8	106.5	116.6	126.0	118.6	101.3	117.6	110.0	126.6	114.7	117.0	108.4	
2015	120.5	121.0	120.3	108.5	119.0	132.0	124.0	102.0	122.9	119.2	129.2	119.8	122.1	111.1	
2016	125.4	126.1	125.6	109.8	123.9	141.4	125.0	108.5	129.2	127.3	132.5	127.2	126.9	112.3	
2016	JAN	123.7	124.3	123.7	109.4	123.2	139.1	123.7	102.3	128.9	122.7	132.1	123.8	125.1	112.1
	FEB	124.5	125.2	124.8	109.4	122.7	142.1	124.2	102.5	128.6	126.0	132.4	124.3	125.6	112.2
	MAC	124.4	125.0	124.5	109.6	121.3	141.0	124.8	102.7	128.4	125.6	132.5	124.9	125.9	112.4
	APR	124.4	125.0	124.4	109.7	120.8	139.5	124.2	102.6	129.9	127.5	132.5	125.6	126.0	112.5
	MEI	124.8	125.4	124.9	109.8	120.7	138.2	125.3	102.6	128.7	132.8	132.4	126.4	126.3	112.4
	JUN	125.4	126.1	125.8	109.6	123.2	141.5	126.0	102.1	128.3	131.7	132.3	127.4	126.6	112.3
	JUL	125.8	126.5	126.3	109.6	129.5	142.4	125.0	102.2	129.4	126.3	132.5	127.6	126.7	112.1
	OGO	126.2	126.9	126.5	109.8	130.1	141.9	126.0	102.7	130.0	125.9	132.7	128.4	127.6	112.3
	SEP	125.9	126.6	125.8	110.0	127.0	142.1	125.9	102.6	130.0	123.8	132.6	128.8	127.9	112.3
	OKT	125.5	126.2	125.0	110.0	122.3	142.7	125.5	102.5	129.3	122.7	132.7	129.0	128.0	112.2
	NOV	126.8	127.5	126.9	110.1	123.3	141.9	125.3	138.6	129.0	128.0	132.7	129.5	128.5	112.1
	DIS	127.6	128.4	128.2	110.1	122.9	143.8	124.6	139.1	130.4	134.6	132.8	130.1	128.8	112.1
2017	JAN	128.7	129.6	129.4	110.4	125.5	148.0	124.3	140.1	131.8	132.7	132.8	130.5	129.8	112.1
	FEB	130.1	131.0	130.9	110.5	128.1	148.5	124.5	140.9	133.4	139.0	132.9	130.9	131.0	111.9
	MAC	129.5	130.4	129.6	110.6	125.9	148.1	124.2	141.8	133.5	131.5	134.4	131.2	131.6	111.9
	APR	129.7	130.6	129.3	110.7	125.9	147.8	122.8	142.1	133.4	130.2	134.3	131.5	132.5	111.8
	MEI	130.4	131.3	130.2	110.8	126.9	148.3	124.5	141.8	133.2	134.0	134.3	131.7	132.9	111.7
	JUN	130.9	131.8	131.0	110.7	128.5	151.5	124.2	141.6	133.4	133.6	134.1	131.6	133.0	111.5
<i>Period</i>	<i>Food & Non-Alcoholic Beverages</i>	<i>Food</i>	<i>Food At Home</i>										<i>Food Away From Home</i>	<i>Coffee, Tea, Cocoa & Non-Alcoholic Beverages</i>	
			<i>Sub-Total</i>	<i>Rice, Bread & Other Cereals</i>	<i>Meat</i>	<i>Fish & Seafood</i>	<i>Milk & Eggs</i>	<i>Oils & Fats</i>	<i>Fruits</i>	<i>Vegetables</i>	<i>Sugar, Jam, Honey, Chocolate & Confectionery</i>	<i>Food Products N.E.C</i>			

Jadual 12 - Indeks Harga Pengguna (2010=100), Nombor Indeks Kumpulan Utama Dan Perubahan Peratus Kawasan Luar Bandar, Malaysia
 Table 12 - Consumer Price Index (2010=100), Index Numbers For Main Groups And Percentage Change, Rural Malaysia

I. Nombor Indeks Kumpulan Utama : JUN , MEI , JUN
 Index Numbers For Main Groups: 2016 2017 2017

II. Perubahan Peratus: JUN - MEI ; JUN - JUN
 Percentage Change: 2017 2017 2017 2016

Kumpulan	Nombor Indeks Index Numbers			Perubahan Peratus Percentage Change		Group
	JUN 2016	MEI 2017	JUN 2017	JUN 2017/ MEI 2017	JUN 2017/ JUN 2016	
* Jumlah	113.3	117.3	117.2	-0.1	3.4	* Total
01 Makanan & Minuman Bukan Alkohol	120.0	124.0	124.6	0.5	3.8	01 Food & Non-Alcoholic Beverages
02 Minuman Alkohol & Tembakau	171.7	171.7	171.7	0.0	0.0	02 Alcoholic Beverages & Tobacco
03 Pakaian & Kasut	100.7	100.8	100.7	-0.1	0.0	03 Clothing & Footwear
04 Perumahan, Air, Elektrik, Gas & Bahan Api Lain	111.8	113.8	113.8	0.0	1.8	04 Housing, Water, Electricity, Gas & Other Fuels
05 Hiasan, Perkakasan & Penyelenggaraan Isi Rumah	108.5	110.1	110.1	0.0	1.5	05 Furnishings, Household Equipment & Routine Household Maintenance
06 Kesihatan	114.9	116.7	116.8	0.1	1.7	06 Health
07 Pengangkutan	99.0	112.6	109.7	-2.6	10.8	07 Transport
08 Komunikasi	98.1	98.0	98.0	0.0	-0.1	08 Communication
09 Perkhidmatan Rekreasi & Kebudayaan	108.0	110.7	110.8	0.1	2.6	09 Recreation Services & Culture
10 Pendidikan	112.3	113.6	113.6	0.0	1.2	10 Education
11 Restoran & Hotel	119.9	121.5	121.5	0.0	1.3	11 Restaurants & Hotels
12 Pelbagai Barangan & Perkhidmatan	112.5	113.7	113.8	0.1	1.2	12 Miscellaneous Goods & Services

Jadual 13 - Indeks Harga Pengguna (2010=100), Nombor Indeks Subkumpulan Makanan Dan Minuman Bukan Alkohol Dan Perubahan Peratus Kawasan Luar Bandar, Malaysia
 Table 13 - Consumer Price Index (2010=100), Index Numbers For Sub-Groups Food And Non Alcoholic Beverages And Percentage Change, Rural Malaysia

I. Nombor Indeks Subkumpulan Makanan & Minuman Bukan Alkohol:
 Index Numbers For Sub-Groups Food & Non-Alcoholic Beverages:

JUN , MEI , JUN
 2016 2017 2017

II. Perubahan Peratus:
 Percentage Change:

JUN - MEI ; JUN - JUN
 2017 2017 2017 2016

Kumpulan	Nombor Indeks Index Numbers			Perubahan Peratus Percentage Change		Group
	JUN 2016	MEI 2017	JUN 2017	JUN 2017/ MEI 2017	JUN 2017/ JUN 2016	
01 Makanan & Minuman Bukan Alkohol	120.0	124.0	124.6	0.5	3.8	01 Food & Non-Alcoholic Beverages
Makanan	120.4	124.6	125.3	0.6	4.1	Food
Makanan Di Rumah	120.7	125.1	126.0	0.7	4.4	Food At Home
011 Beras, Roti & Bijirin Lain	105.8	106.2	106.2	0.0	0.4	011 Rice, Bread & Other Cereals
012 Daging	121.1	122.5	125.7	2.6	3.8	012 Meat
013 Ikan & Makanan Laut	129.8	139.2	140.1	0.6	7.9	013 Fish & Seafood
014 Susu & Telur	121.5	120.8	120.9	0.1	-0.5	014 Milk & Eggs
015 Minyak & Lemak	101.3	143.8	143.9	0.1	42.1	015 Oils & Fats
016 Buah-Buahan	118.9	121.3	121.9	0.5	2.5	016 Fruits
017 Sayur-Sayuran	131.0	133.7	134.8	0.8	2.9	017 Vegetables
018 Gula, Jem, Madu, Coklat & Manisan	137.3	140.1	140.2	0.1	2.1	018 Sugar, Jam, Honey, Chocolate & Confectionery
019 Keluaran Makanan T.T.T.L	123.9	128.4	128.7	0.2	3.9	019 Food Products N.E.C
Makanan Di Luar Rumah	119.7	123.3	123.4	0.1	3.1	Food Away From Home
Kopi, Teh, Koko & Minuman Bukan Alkohol	110.7	110.1	110.1	0.0	-0.5	Coffee, Tea, Cocoa & Non-Alcoholic Beverages

Jadual 14 - Indeks Harga Pengguna (2010=100), Nombor Indeks Kumpulan Utama Kawasan Luar Bandar, Malaysia
 Table 14 - Consumer Price Index (2010=100), Index Numbers For Main Groups, Rural Malaysia

Tempoh	Jumlah	Makanan & Minuman Bukan Alkohol	Minuman Alkohol & Tembakau	Pakaian & Kasut	Perumahan, Air, Elektrik, Gas & Bahan Api Lain	Hiasan, Perkakasan & Penyelenggaraan Isi Rumah	Kesihatan	Pengangkutan	Komunikasi	Perkhidmatan Rekreasi & Kebudayaan	Pendidikan	Restoran & Hotel	Pelbagai Barangan & Perkhidmatan
Wajaran: Weight:	100.0	36.3	3.7	3.8	19.9	3.6	1.5	13.5	4.5	3.9	0.7	2.3	6.3
2014	109.8	113.3	126.5	100.4	106.7	104.8	108.5	111.9	98.1	106.0	108.1	114.4	105.3
2015	111.7	116.3	144.6	100.9	109.1	107.0	112.3	107.0	100.6	107.2	110.0	118.0	109.8
2016	113.6	119.8	171.5	100.9	111.9	108.5	115.0	101.1	98.1	109.0	112.3	120.0	112.6
2016 JAN	113.1	118.6	171.2	101.2	110.6	108.0	114.0	103.6	98.1	107.8	111.4	119.5	111.8
FEB	113.0	119.1	171.2	101.1	111.4	108.1	114.2	100.0	98.1	107.7	112.2	119.7	111.9
MAC	112.3	119.0	171.2	101.1	111.4	108.3	114.2	95.7	98.1	107.8	112.2	119.9	112.0
APR	112.8	118.9	171.2	100.9	111.4	108.3	114.3	99.0	98.1	107.9	112.3	119.8	112.2
MEI	113.0	119.2	171.6	100.8	111.8	108.3	114.5	99.0	98.1	107.9	112.3	119.9	112.4
JUN	113.3	120.0	171.7	100.7	111.8	108.5	114.9	99.0	98.1	108.0	112.3	119.9	112.5
JUL	113.7	120.3	171.7	100.7	111.8	108.6	115.2	100.7	98.1	108.0	112.3	120.1	112.9
OGO	113.9	120.4	171.7	100.8	112.2	108.7	115.6	100.9	98.1	110.5	112.4	120.0	112.9
SEP	113.6	120.0	171.7	100.8	112.3	108.7	115.7	99.5	98.1	110.6	112.4	120.2	112.9
OKT	113.9	119.6	171.7	100.9	112.3	108.8	115.8	102.6	98.1	110.6	112.4	120.3	113.0
NOV	115.2	121.0	171.7	100.9	112.8	108.9	115.9	107.5	98.1	110.5	112.5	120.5	113.0
DIS	115.3	121.8	171.7	100.7	112.8	108.9	116.0	106.0	98.1	110.5	112.5	120.7	113.2
2017 JAN	116.7	122.8	171.7	100.9	112.8	109.3	116.2	112.5	98.1	110.5	113.2	121.0	113.4
FEB	118.1	123.7	171.7	100.9	113.5	109.6	116.3	118.8	98.0	110.7	113.5	121.3	113.7
MAC	118.0	123.4	171.7	100.7	113.5	109.8	116.5	118.8	98.0	110.7	113.6	121.5	113.7
APR	117.6	123.2	171.7	100.8	113.5	109.9	116.5	116.4	98.1	110.7	113.6	121.5	113.8
MEI	117.3	124.0	171.7	100.8	113.8	110.1	116.7	112.6	98.0	110.7	113.6	121.5	113.7
JUN	117.2	124.6	171.7	100.7	113.8	110.1	116.8	109.7	98.0	110.8	113.6	121.5	113.8
Period	Total	Food & Non-Alcoholic Beverages	Alcoholic Beverages & Tobacco	Clothing & Footwear	Housing, Water, Electricity, Gas & Other Fuels	Furnishings, Household Equipment & Routine Household Maintenance	Health	Transport	Communication	Recreation Services & Culture	Education	Restaurants & Hotels	Miscellaneous Goods & Services

Jadual 15 - Indeks Harga Pengguna (2010=100), Nombor Indeks Subkumpulan Makanan Dan Minuman Bukan Alkohol Kawasan Luar Bandar, Malaysia
 Table 15 - Consumer Price Index (2010=100), Index Numbers For Sub-Groups Food And Non-Alcoholic Beverages, Rural Malaysia

Tempoh	Makanan & Minuman Bukan Alkohol	Makanan	Makanan Di Rumah										Makanan Di Luar Rumah	Kopi, Teh, Koko & Minuman Bukan Alkohol	
			Jumlah Kecil	Beras, Roti & Bijirin Lain	Daging	Ikan & Makanan Laut	Susu & Telur	Minyak & Lemak	Buah-Buahan	Sayur-Sayuran	Gula, Jem, Madu, Coklat & Manisan	Keluaran Makanan T.T.T.L			
Wajaran:															
<i>Weight:</i>															
	36.3	34.7	25.0	5.3	4.0	6.3	2.1	0.6	1.3	3.3	0.8	1.2	9.7	1.6	
2014	113.3	113.6	113.6	103.5	114.9	121.2	115.3	100.6	111.6	114.9	134.4	112.5	113.5	106.4	
2015	116.3	116.6	116.7	104.8	116.4	125.1	120.7	100.8	114.7	120.6	135.9	117.9	116.4	109.0	
2016	119.8	120.2	120.4	105.8	119.4	130.3	121.2	108.1	118.6	128.3	137.5	124.0	119.9	110.6	
2016	JAN	118.6	118.9	119.1	105.6	119.2	129.3	120.6	101.1	118.3	124.2	137.4	121.0	118.5	110.4
	FEB	119.1	119.5	119.7	105.8	117.9	130.8	120.8	101.1	118.3	126.8	137.4	121.5	119.1	110.2
	MAC	119.0	119.4	119.4	105.8	116.9	130.4	121.0	101.2	118.3	126.5	137.5	122.0	119.3	110.4
	APR	118.9	119.2	119.2	105.9	116.1	129.1	120.4	101.3	119.2	128.1	137.5	122.6	119.4	110.4
	MEI	119.2	119.6	119.6	105.9	116.3	127.8	121.0	101.3	118.9	132.9	137.3	123.2	119.6	110.8
	JUN	120.0	120.4	120.7	105.8	121.1	129.8	121.5	101.3	118.9	131.0	137.3	123.9	119.7	110.7
	JUL	120.3	120.7	121.0	105.9	124.0	130.2	120.9	101.3	118.6	128.8	137.4	124.5	120.1	110.6
	OGO	120.4	120.8	121.0	105.9	123.8	130.6	121.9	101.3	118.3	127.6	137.4	125.2	120.3	110.7
	SEP	120.0	120.4	120.5	105.8	121.2	131.1	121.9	101.3	118.0	126.2	137.5	125.4	120.5	110.7
	OKT	119.6	120.0	119.8	105.8	118.4	130.6	121.6	101.4	118.2	125.6	137.6	125.7	120.5	110.7
	NOV	121.0	121.4	121.6	105.8	118.7	131.3	121.6	142.5	118.2	129.2	137.8	126.1	120.9	110.6
	DIS	121.8	122.3	122.6	105.8	119.1	133.0	121.1	142.6	119.6	132.8	137.8	126.8	121.4	110.5
2017	JAN	122.8	123.4	124.0	106.0	122.3	135.9	121.0	142.9	120.6	132.5	137.8	127.7	122.1	110.1
	FEB	123.7	124.3	125.0	106.1	124.2	137.2	121.1	143.3	121.0	135.2	138.1	128.0	122.5	110.1
	MAC	123.4	124.0	124.4	106.2	121.4	137.7	121.1	143.6	121.2	132.7	140.2	128.1	122.9	110.2
	APR	123.2	123.8	124.1	106.2	120.5	137.6	119.7	143.8	121.2	131.9	140.4	128.2	123.2	110.3
	MEI	124.0	124.6	125.1	106.2	122.5	139.2	120.8	143.8	121.3	133.7	140.1	128.4	123.3	110.1
	JUN	124.6	125.3	126.0	106.2	125.7	140.1	120.9	143.9	121.9	134.8	140.2	128.7	123.4	110.1
<i>Period</i>	<i>Food & Non-Alcoholic Beverages</i>	<i>Food</i>	<i>Food At Home</i>										<i>Food Away From Home</i>	<i>Coffee, Tea, Cocoa & Non-Alcoholic Beverages</i>	
			<i>Sub-Total</i>	<i>Rice, Bread & Other Cereals</i>	<i>Meat</i>	<i>Fish & Seafood</i>	<i>Milk & Eggs</i>	<i>Oils & Fats</i>	<i>Fruits</i>	<i>Vegetables</i>	<i>Sugar, Jam, Honey, Chocolate & Confectionery</i>	<i>Food Products N.E.C</i>			

Jadual 16 - Indeks Harga Pengguna (2010=100), Kumpulan Pendapatan Bawah RM3000, Malaysia

Table 16 - Consumer Price Index (2010-100), Income Group Below RM3000, Malaysia

I. Nombor Indeks Kumpulan Utama : JUN , MEI , JUN
 Index Numbers For Main Groups: 2016 2017 2017

II. Perubahan Peratus: JUN - MEI ; JUN - JUN
 Percentage Change: 2017 2017 2017 2016

Kumpulan	Nombor Indeks Index Numbers			Perubahan Peratus Percentage Change		Group
	JUN 2016	MEI 2017	JUN 2017	JUN 2017/ MEI 2017	JUN 2017/ JUN 2016	
* Jumlah	115.9	120.0	119.9	-0.1	3.5	* Total
01 Makanan & Minuman Bukan Alkohol	123.6	128.5	129.0	0.4	4.4	01 Food & Non-Alcoholic Beverages
02 Minuman Alkohol & Tembakau	170.8	170.9	170.9	0.0	0.1	02 Alcoholic Beverages & Tobacco
03 Pakaian & Kasut	99.3	99.1	99.0	-0.1	-0.3	03 Clothing & Footwear
04 Perumahan, Air, Elektrik, Gas & Bahan Api Lain	113.2	115.3	115.3	0.0	1.9	04 Housing, Water, Electricity, Gas & Other Fuels
05 Hiasan, Perkakasan & Penyelenggaraan Isi Rumah	108.9	110.6	110.6	0.0	1.6	05 Furnishings, Household Equipment & Routine Household Maintenance
06 Kesihatan	117.6	120.0	120.3	0.2	2.3	06 Health
07 Pengangkutan	100.4	113.8	110.9	-2.5	10.5	07 Transport
08 Komunikasi	97.2	97.0	96.9	-0.1	-0.3	08 Communication
09 Perkhidmatan Rekreasi & Kebudayaan	108.8	111.8	111.9	0.1	2.8	09 Recreation Services & Culture
10 Pendidikan	112.3	113.8	113.8	0.0	1.3	10 Education
11 Restoran & Hotel	126.1	129	129.1	0.1	2.4	11 Restaurants & Hotels
12 Pelbagai Barangan & Perkhidmatan	114.0	115.5	115.4	-0.1	1.2	12 Miscellaneous Goods & Services
* Barang Tahan Lama	99.5	100.5	100.5	0.0	1.0	* Durable Goods
* Barang Semi Tahan Lama	99.9	99.8	99.7	-0.1	-0.2	* Semi-Durable Goods
* Barang Tidak Tahan Lama	117.7	123.5	123.2	-0.2	4.7	* Non-Durable Goods
* Perkhidmatan	117.3	120.3	120.4	0.1	2.6	* Services

Jadual 17 - Indeks Harga Pengguna (2010=100), Nombor Indeks Subkumpulan Makanan Dan Minuman Bukan Alkohol Kumpulan Pendapatan Bawah RM3000, Malaysia
 Table 17 - Consumer Price Index (2010=100), Index Numbers For Sub-Groups Food And Non Alcoholic Beverages Income Group Below RM3000, Malaysia

I. Nombor Indeks Subkumpulan Makanan & Minuman Bukan Alkohol: JUN , MEI , JUN
 Index Numbers For Sub-Groups Food & Non-Alcoholic Beverages: 2016 2017 2017

II. Perubahan Peratus: JUN - MEI ; JUN - JUN
 Percentage Change: 2017 2017 2017 2016

Kumpulan	Nombor Indeks Index Numbers			Perubahan Peratus Percentage Change		Group
	JUN 2016	MEI 2017	JUN 2017	JUN 2017/ MEI 2017	JUN 2017/ JUN 2016	
01 Makanan & Minuman Bukan Alkohol	123.6	128.5	129.0	0.4	4.4	01 Food & Non-Alcoholic Beverages
Makanan	124.1	129.2	129.8	0.5	4.6	Food
Makanan Di Rumah	123.7	128.6	129.3	0.5	4.5	Food At Home
011 Beras, Roti & Bijirin Lain	107.4	108.0	108.0	0.0	0.6	011 Rice, Bread & Other Cereals
012 Daging	122.1	124.9	127.0	1.7	4.0	012 Meat
013 Ikan & Makanan Laut	136.2	145.9	148.0	1.4	8.7	013 Fish & Seafood
014 Susu & Telur	123.0	121.8	121.6	-0.2	-1.1	014 Milk & Eggs
015 Minyak & Lemak	100.8	145.1	145.1	0.0	43.9	015 Oils & Fats
016 Buah-Buahan	127.4	131.8	132.3	0.4	3.8	016 Fruits
017 Sayur-Sayuran	131.3	134.2	134.0	-0.1	2.1	017 Vegetables
018 Gula, Jem, Madu, Coklat & Manisan	139.2	142.6	142.6	0.0	2.4	018 Sugar, Jam, Honey, Chocolate & Confectionery
019 Keluaran Makanan T.I.T.L	126.1	130.4	130.4	0.0	3.4	019 Food Products N.E.C
Makanan Di Luar Rumah	125.6	131.2	131.3	0.1	4.5	Food Away From Home
Kopi, Teh, Koko & Minuman Bukan Alkohol	111.8	111.2	111.1	-0.1	-0.6	Coffee, Tea, Cocoa & Non-Alcoholic Beverages

Jadual 18 - Indeks Harga Pengguna (2010=100), Nombor Indeks Kumpulan Utama, Kumpulan Pendapatan Bawah RM3000, Malaysia
 Table 18 - Consumer Price Index (2010=100), Index Numbers For Main Groups, Income Group Below RM3000, Malaysia

Tempoh	Jumlah	Makanan & Minuman Bukan Alkohol	Minuman Alkohol & Tembakau	Pakaian & Kasut	Perumahan, Air, Elektrik, Gas & Bahan Api Lain	Hiasan, Perkakasan & Penyelenggaraan Isi Rumah	Kesihatan	Pengangkutan	Komunikasi	Perkhidmatan Rekreasi & Kebudayaan	Pendidikan	Restoran & Hotel	Pelbagai Barangan & Perkhidmatan
Wajaran: Weight:	100.0	38.6	3.0	3.4	25.1	3.0	1.6	10.2	3.8	3.2	0.7	2.2	5.2
2014	111.0	115.1	126.3	98.9	108.4	104.5	110.2	113.1	97.8	106.0	108.0	117.5	106.2
2015	113.6	119.1	144.3	99.5	110.8	107.0	114.7	107.9	100.3	107.5	110.3	122.6	110.8
2016	116.2	123.6	170.7	99.3	113.4	109.0	117.7	102.5	97.2	109.8	112.2	126.2	114.1
2016 JAN	115.5	122.0	170.6	99.7	112.3	108.3	116.8	105.0	97.2	108.2	111.6	125.1	113.2
FEB	115.6	122.9	170.5	99.5	112.8	108.5	117.1	101.7	97.2	108.6	112.0	125.5	113.4
MAC	115.0	122.6	170.5	99.4	112.8	108.7	117.1	97.1	97.2	108.6	112.1	125.7	113.5
APR	115.4	122.6	170.6	99.5	112.8	108.8	117.1	100.4	97.2	108.7	112.2	125.9	113.7
MEI	115.7	123.0	170.8	99.3	113.2	108.8	117.3	100.4	97.2	108.7	112.2	126.1	113.9
JUN	115.9	123.6	170.8	99.3	113.2	108.9	117.6	100.4	97.2	108.8	112.3	126.1	114.0
JUL	116.3	124.0	170.8	99.2	113.2	109.2	117.6	102.1	97.2	108.9	112.3	126.2	114.3
OGO	116.6	124.3	170.8	99.0	113.8	109.3	117.9	102.3	97.2	111.5	112.4	126.6	114.4
SEP	116.4	123.9	170.9	99.2	113.8	109.2	118.2	100.8	97.1	111.5	112.4	126.7	114.5
OKT	116.5	123.3	170.9	99.2	113.8	109.5	118.5	104.0	97.1	111.6	112.4	126.8	114.5
NOV	117.8	124.9	170.9	99.1	114.3	109.6	118.8	108.8	97.0	111.5	112.5	126.9	114.8
DIS	118.0	126.0	170.8	99.0	114.3	109.6	118.9	107.3	97.0	111.5	112.5	127.1	114.9
2017 JAN	119.2	127.2	170.8	99.1	114.3	109.7	119.2	113.9	97.0	111.6	113.4	127.6	115.1
FEB	120.6	128.5	170.8	99.2	114.9	110.0	119.5	120.3	97.0	111.9	113.7	128.3	115.4
MAC	120.4	127.8	170.9	99.1	114.9	110.1	119.7	120.1	97.0	111.7	113.8	128.5	115.5
APR	120.1	127.7	170.9	99.3	115.0	110.4	119.9	117.6	97.0	111.8	113.8	128.8	115.6
MEI	120.0	128.5	170.9	99.1	115.3	110.6	120.0	113.8	97.0	111.8	113.8	129.0	115.5
JUN	119.9	129.0	170.9	99.0	115.3	110.6	120.3	110.9	96.9	111.9	113.8	129.1	115.4
Period	Total	Food & Non-Alcoholic Beverages	Alcoholic Beverages & Tobacco	Clothing & Footwear	Housing, Water, Electricity, Gas & Other Fuels	Furnishings, Household Equipment & Routine Household Maintenance	Health	Transport	Communication	Recreation Services & Culture	Education	Restaurants & Hotels	Miscellaneous Goods & Services

Jadual 19 - Indeks Harga Pengguna (2010=100), Nombor Indeks Subkumpulan Makanan Dan Minuman Bukan Alkohol, Kumpulan Pendapatan Bawah RM3000, Malaysia
 Table 19 - Consumer Price Index (2010=100), Index Numbers For Sub-Groups Food And Non-Alcoholic Beverages, Income Group Below RM3000, Malaysia

Tempoh	Makanan & Minuman Bukan Alkohol	Makanan	Makanan Di Rumah										Makanan Di Luar Rumah	Kopi, Teh, Koko & Minuman Bukan Alkohol
			Jumlah Kecil	Beras, Roti & Bijirin Lain	Daging	Ikan & Makanan Laut	Susu & Telur	Minyak & Lemak	Buah-Buahan	Sayur-Sayuran	Gula, Jem, Madu, Coklat & Manisan	Keluaran Makanan T.T.T.L		
Wajaran: Weight:	38.6	36.9	27.2	6.0	4.0	6.5	2.2	0.7	1.4	4.1	0.9	1.4	9.7	1.7
2014	115.1	115.5	115.1	104.8	116.1	124.5	116.7	100.5	117.2	111.9	136.0	114.1	116.4	107.8
2015	119.1	119.5	118.9	106.2	118.0	129.7	121.7	100.8	121.9	119.9	137.8	119.3	121.2	110.6
2016	123.6	124.1	123.5	107.4	122.1	137.1	122.3	108.0	127.9	127.6	139.4	126.0	125.9	111.7
2016 JAN	122.0	122.5	122.0	107.0	121.8	135.8	121.0	101.0	127.4	123.1	139.1	122.8	124.1	111.7
FEB	122.9	123.3	122.9	107.2	120.9	138.5	121.5	101.1	127.1	126.1	139.2	123.3	124.7	111.7
MAC	122.6	123.1	122.5	107.3	119.6	137.0	122.0	101.2	127.1	125.8	139.3	123.9	125.0	111.8
APR	122.6	123.0	122.3	107.4	118.9	135.1	121.2	101.2	128.7	128.0	139.3	124.6	125.1	111.9
MEI	123.0	123.4	122.8	107.5	118.9	133.5	122.3	101.1	127.8	133.1	139.2	125.3	125.4	111.9
JUN	123.6	124.1	123.7	107.4	122.1	136.2	123.0	100.8	127.4	131.3	139.2	126.1	125.6	111.8
JUL	124.0	124.5	124.1	107.3	127.8	137.3	122.0	100.9	128.2	127.0	139.3	126.4	125.8	111.6
OGO	124.3	124.8	124.3	107.4	128.1	137.3	123.2	101.2	128.5	126.5	139.4	127.1	126.4	111.8
SEP	123.9	124.4	123.6	107.5	124.8	137.9	123.3	101.1	128.4	124.3	139.5	127.5	126.7	111.8
OKT	123.3	123.8	122.9	107.5	120.3	138.2	122.8	101.1	127.8	123.5	139.5	127.7	126.8	111.7
NOV	124.9	125.5	125.0	107.5	121.2	138.1	122.9	142.3	127.5	128.2	139.7	128.2	127.3	111.6
DIS	126.0	126.6	126.3	107.5	120.9	140.3	122.2	142.7	129.2	133.9	139.7	128.7	127.7	111.5
2017 JAN	127.2	127.9	127.7	107.8	123.6	144.6	122.0	143.7	130.5	133.0	139.8	129.2	128.5	111.3
FEB	128.5	129.2	129.1	107.9	126.2	145.6	122.2	144.4	131.9	137.9	139.9	129.6	129.6	111.3
MAC	127.8	128.5	128.0	107.9	123.9	145.4	122.0	145.1	132.0	132.0	142.6	129.8	130.2	111.3
APR	127.7	128.4	127.7	108.0	123.6	145.2	120.2	145.3	131.9	130.9	142.7	130.1	130.8	111.3
MEI	128.5	129.2	128.6	108.0	124.9	145.9	121.8	145.1	131.8	134.2	142.6	130.4	131.2	111.2
JUN	129.0	129.8	129.3	108.0	127.0	148.0	121.6	145.1	132.3	134.0	142.6	130.4	131.3	111.1
Period	Food & Non-Alcoholic Beverages	Food	Food At Home										Food Away From Home	Coffee, Tea, Cocoa & Non-Alcoholic Beverages
			Sub-Total	Rice, Bread & Other Cereals	Meat	Fish & Seafood	Milk & Eggs	Oils & Fats	Fruits	Vegetables	Sugar, Jam, Honey, Chocolate & Confectionery	Food Products N.E.C		

JADUAL 20 - INDEKS HARGA PENGGUNA (2010=100), NOMBOR INDEKS KUMPULAN UTAMA, SUBKUMPULAN UTAMA DAN KELAS PERBELANJAAN DAN PERUBAHAN PERATUS, MALAYSIA
TABLE 20 - CONSUMER PRICE INDEX (2010=100), INDEX NUMBERS FOR MAIN GROUPS, SUB-GROUPS AND EXPENDITURE CLASS AND PERCENTAGE CHANGE, MALAYSIA

I. NOMBOR INDEKS KUMPULAN UTAMA, SUBKUMPULAN DAN KELAS PERBELANJAAN : JUN, MEI, JUN,
INDEX NUMBERS FOR MAIN GROUPS, SUB-GROUPS AND EXPENDITURE CLASS : 2016 2017 2017

II. PERUBAHAN PERATUS : MEI - JUN; JUN - JUN
PERCENTAGE CHANGE : 2017 2017 2016 2017

KUMPULAN UTAMA, SUB-KUMPULAN DAN KELAS PERBELANJAAN	WAJARAN WEIGHTS	NOMBOR INDEKS INDEX NUMBERS			PERUBAHAN PERATUS PERCENTAGE CHANGE		MAIN GROUPS, SUB-GROUPS AND EXPENDITURE CLASS
		JUN 2016	MEI 2017	JUN 2017	JUN 2017 / MEI 2017	JUN 2017 - JUN 2016	
* J U M L A H	100.0	114.8	119.1	118.9	-0.2	3.6	* T O T A L
01 MAKANAN & MINUMAN BUKAN ALKOHOL	30.2	124.0	128.8	129.3	0.4	4.3	01 FOOD & NON-ALCOHOLIC BEVERAGES
001 Makanan di luar rumah	11.1	125.2	131.1	131.2	0.1	4.8	001 Food away from home
0011 Makanan di luar rumah	11.1	125.2	131.1	131.2	0.1	4.8	0011 Food away from home
011 Beras, roti & bijirin lain	3.7	108.3	109.3	109.2	-0.1	0.8	011 Rice bread & other cereals
0111 Beras	1.2	102.6	103.0	102.9	-0.1	0.3	0111 Rice
0112 Tepung & bijirin lain	0.4	104.0	104.6	103.8	-0.8	-0.2	0112 Flour & other cereals grains
0113 Biskut	0.5	120.6	120.9	121.1	0.2	0.4	0113 Biscuits
0114 Roti & kuih	1.3	114.4	116.2	116.3	0.1	1.7	0114 Bread & bakery products
0115 Keluaran lain yang dibuat daripada bijirin	0.3	104.6	106.2	106.3	0.1	1.6	0115 Other products made from cereal grains
012 Daging	2.8	122.5	125.6	127.6	1.6	4.2	012 Meat
0121 Daging segar	2.1	123.7	126.1	128.6	2.0	4.0	0121 Fresh meat
0122 Daging beku	0.3	114.9	121.3	122.1	0.7	6.3	0122 Frozen meat
0123 Daging yang diproses	0.4	122.6	127.1	127.4	0.2	3.9	0123 Processed meat
013 Ikan & makanan laut	4.3	138.0	145.4	148.0	1.8	7.2	013 Fish & seafood
0131 Ikan segar	2.6	133.9	142.5	144.1	1.1	7.6	0131 Fresh fish
0132 Makanan laut segar	1.2	155.7	161.9	168.0	3.8	7.9	0132 Fresh seafood
0133 Ikan & makanan laut yang diproses	0.5	125.0	129.5	129.9	0.3	3.9	0133 Processed fish & seafood
014 Susu, keju & telur	1.6	124.8	123.5	123.3	-0.2	-1.2	014 Milk, cheese & eggs
0141 Susu segar & dibancuh semula	0.1	127.6	127.4	126.6	-0.6	-0.8	0141 Fresh & reconstituted milk
0142 Susu cair / pekat	0.2	117.9	118.8	118.0	-0.7	0.1	0142 Evaporated / condensed milk
0143 Susu tepung & keluaran susu lain	0.9	130.3	130.7	130.8	0.1	0.4	0143 Milk powder & other dairy products
0144 Telur	0.4	117.7	111.3	110.9	-0.4	-5.8	0144 Eggs
015 Minyak & lemak	0.5	101.8	142.0	141.9	-0.1	39.4	015 Oil & fats
0151 Mentega, minyak & lemak binatang yang disediakan	0.0	111.9	117.2	112.3	-4.2	0.4	0151 Butter, fats & prepared animal oils
0152 Minyak	0.4	99.6	148.3	148.3	0.0	48.9	0152 Oils
0153 Marjerin, mentega kacang & lain-lain	0.1	115.8	118.2	119.1	0.8	2.8	0153 Margarine, peanut butter, etc.
016 Buah-buahan	1.1	125.8	130.2	130.4	0.2	3.7	016 Fruits
0161 Buah-buahan segar	0.8	121.6	123.6	123.5	-0.1	1.6	0161 Fresh fruits
0162 Buah-buahan yang diproses	0.1	135.4	140.3	140.5	0.1	3.8	0162 Preserved fruits
0163 Kelapa & kacang	0.2	142.0	157.0	158.6	1.0	11.7	0163 Coconut & nuts

JADUAL 20 - INDEKS HARGA PENGGUNA (2010=100), NOMBOR INDEKS KUMPULAN UTAMA, SUBKUMPULAN UTAMA DAN KELAS PERBELANJAAN DAN PERUBAHAN PERATUS, MALAYSIA (Samb.)

TABLE 20 - CONSUMER PRICE INDEX (2010=100), INDEX NUMBERS FOR MAIN GROUPS, SUB-GROUPS AND EXPENDITURE CLASS AND PERCENTAGE CHANGE, MALAYSIA (Cont'd.)

I. NOMBOR INDEKS KUMPULAN UTAMA, SUBKUMPULAN DAN KELAS PERBELANJAAN : JUN, MEI, JUN,
INDEX NUMBERS FOR MAIN GROUPS, SUB-GROUPS AND EXPENDITURE CLASS : 2016 2017 2017

II. PERUBAHAN PERATUS : MEI - JUN; JUN - JUN
PERCENTAGE CHANGE : 2017 2017 2016 2017

KUMPULAN UTAMA, SUB-KUMPULAN DAN KELAS PERBELANJAAN	WAJARAN WEIGHTS	NOMBOR INDEKS INDEX NUMBERS			PERUBAHAN PERATUS PERCENTAGE CHANGE		MAIN GROUPS, SUB-GROUPS AND EXPENDITURE CLASS
		JUN 2016	MEI 2017	JUN 2017	JUN 2017 / MEI 2017	JUN 2017 - JUN 2016	
017 Sayur-sayuran	2.4	131.4	133.8	133.7	-0.1	1.8	017 Vegetables
0171 Sayur-sayuran segar	2.1	132.7	135.5	135.4	-0.1	2.0	0171 Fresh vegetables
0172 Sayur-sayuran yang dikering / jeruk	0.1	121.3	120.4	120.8	0.3	-0.4	0172 Preserved vegetables
0173 Ubi kentang & ubi lain	0.2	125.8	125.8	126.0	0.2	0.2	0173 Potatoes & other tubers
018 Gula, jem, madu, coklat & manisan	0.6	134.2	136.3	136.2	-0.1	1.5	018 Sugar, jam, honey, chocolate & confectionery
0181 Gula	0.2	153.9	159.6	159.6	0.0	3.7	0181 Sugar
0182 Coklat, gula-gula & aiskrim	0.3	115.7	115.8	115.6	-0.2	-0.1	0182 Chocolate, sweets & ice cream
0183 Jem, madu & lain-lain	0.1	118.2	120.6	120.8	0.2	2.2	0183 Jam, honey, etc.
019 Keluaran makanan t.t.t.l.	0.9	126.4	130.8	130.7	-0.1	3.4	019 Food products n.e.c
0191 Rempah-rempah	0.4	132.4	138.5	138.1	-0.3	4.3	0191 Spices
0192 Makanan lain	0.5	121.1	123.8	124.1	0.2	2.5	0192 Other foods
010 Kopi, teh, koko & minuman bukan alkohol	1.2	111.9	111.3	111.1	-0.2	-0.7	010 Coffee, tea, cocoa & non-alcoholic beverages
0101 Kopi	0.2	110.9	110.7	110.9	0.2	0.0	0101 Coffee
0102 Teh, koko & lain-lain	0.5	115.8	114.3	114.2	-0.1	-1.4	0102 Tea, cocoa, etc.
0103 Air mineral, minuman ringan, jus buah & jus sayuran	0.5	109.0	109.0	108.7	-0.3	-0.3	0103 Mineral water, soft drinks, fruit & vegetable juices
02 MINUMAN ALKOHOL & TEMBAKAU	2.9	165.3	165.6	165.5	-0.1	0.1	02 ALCOHOLIC BEVERAGES & TOBACCO
021 Minuman keras / alkohol	0.4	108.8	110.2	110.0	-0.2	1.1	021 Alcoholic beverages
0211 Arak & minuman keras	0.1	111.6	112.8	112.9	0.1	1.2	0211 Spirits & liquors
0212 Wain	0.0	111.8	115.7	116.1	0.3	3.8	0212 Wines
0213 Bir	0.3	107.8	108.6	108.3	-0.3	0.5	0213 Beer
022 Tembakau	2.5	179.3	179.3	179.3	0.0	0.0	022 Tobacco
0221 Rokok, cerut, & lain-lain	2.5	179.3	179.3	179.3	0.0	0.0	0221 Cigarettes, cigars, etc.
03 PAKAIAN & KASUT	3.3	98.6	98.4	98.2	-0.2	-0.4	03 CLOTHING & FOOTWEAR
031 Pakaian	2.7	99.9	99.8	99.6	-0.2	-0.3	031 Clothing
0311 Material pakaian	0.1	98.4	98.9	98.9	0.0	0.5	0311 Clothing materials
0312 Pakaian	2.4	99.2	98.9	98.7	-0.2	-0.5	0312 Garments
0313 Lain-lain jenis pakaian & aksesori pakaian	0.1	96.6	96.5	96.4	-0.1	-0.2	0313 Other articles of clothing & clothing accessories
0314 Mencuci, membaiki & menyewa pakaian	0.1	121.8	125.8	126.3	0.4	3.7	0314 Cleaning, repair & hire clothes
032 Kasut	0.6	92.2	91.8	91.8	0.0	-0.4	032 Footwear
0321 Kasut & kasut lain	0.6	92.2	91.8	91.8	0.0	-0.4	0321 Shoes & other footwear

JADUAL 20 - INDEKS HARGA PENGGUNA (2010=100), NOMBOR INDEKS KUMPULAN UTAMA, SUBKUMPULAN UTAMA DAN KELAS PERBELANJAAN DAN PERUBAHAN PERATUS, MALAYSIA (Samb.)

TABLE 20 - CONSUMER PRICE INDEX (2010=100), INDEX NUMBERS FOR MAIN GROUPS, SUB-GROUPS AND EXPENDITURE CLASS AND PERCENTAGE CHANGE, MALAYSIA (Cont'd.)

I. NOMBOR INDEKS KUMPULAN UTAMA, SUBKUMPULAN DAN KELAS PERBELANJAAN : JUN, MEI, JUN,
INDEX NUMBERS FOR MAIN GROUPS, SUB-GROUPS AND EXPENDITURE CLASS : 2016 2017 2017

II. PERUBAHAN PERATUS : MEI - JUN; JUN - JUN
PERCENTAGE CHANGE : 2017 2017 2016 2017

KUMPULAN UTAMA, SUB-KUMPULAN DAN KELAS PERBELANJAAN	WAJARAN WEIGHTS	NOMBOR INDEKS INDEX NUMBERS			PERUBAHAN PERATUS PERCENTAGE CHANGE		MAIN GROUPS, SUB-GROUPS AND EXPENDITURE CLASS
		JUN 2016	MEI 2017	JUN 2017	JUN 2017 / MEI 2017	JUN 2017 - JUN 2016	
04 PERUMAHAN, AIR, ELEKTRIK, GAS & BAHAN API LAIN	23.8	114.1	116.6	116.6	0.0	2.2	04 HOUSING, WATER, ELECTRICITY, GAS & OTHER FUELS
041 Sewa sebenar untuk rumah	18.1	116.1	119.2	119.2	0.0	2.7	041 Actual rental for housing
0411 Sewa sebenar yang dibayar oleh penyewa	18.1	116.1	119.2	119.2	0.0	2.7	0411 Actual rental paid by tenants
043 Penyelenggaraan & pembaikan rumah kediaman	1.2	120.3	123.5	123.5	0.0	2.7	043 Maintenance & repair of dwelling
0431 Bahan-bahan untuk pembaikan rumah kediaman	0.5	115.7	117.8	117.9	0.1	1.9	0431 Materials for maintenance & repair of the dwelling
0432 Bayaran perkhidmatan untuk pembaikan rumah	0.7	125.4	129.5	129.5	0.0	3.3	0432 Services for the maintenance & repair of the dwelling
044 Bekalan air & pelbagai perkhidmatan berkaitan dengan rumah kediaman	1.3	104.1	104.3	104.3	0.0	0.2	044 Water supply & miscellaneous services relating to the dwelling
0441 Bekalan air	1.0	101.2	101.2	101.2	0.0	0.0	0441 Water supply
0443 Pembentungan	0.1	101.5	101.5	101.5	0.0	0.0	0443 Sewage collection
0444 Lain-lain perkhidmatan yang berkait dengan rumah kediaman	0.2	123.3	124.3	124.3	0.0	0.8	0444 Other services relating to the dwelling
045 Elektrik, gas & bahan api	3.2	106.4	106.4	106.4	0.0	0.0	045 Electricity, gas & other fuels
0451 Elektrik	2.7	106.3	106.3	106.3	0.0	0.0	0451 Electricity
0452 Gas	0.5	106.9	107.1	107.1	0.0	0.2	0452 Gas
05 HIASAN, PERKAKASAN & PENYELENGGARAAN ISI RUMAH	3.8	111.9	114.2	114.2	0.0	2.1	05 FURNISHINGS, HOUSEHOLD EQUIPMENT & ROUTINE HOUSEHOLD MAINTENANCE
051 Perabot, hiasan, permaidani & penutup lantai lain	1.0	110.1	113.3	113.4	0.1	3.0	051 Furniture & furnishing, carpets & other floor covering
0511 Perabot & hiasan rumah	0.9	111.3	115.0	115.1	0.1	3.4	0511 Furniture & furnishings
0512 Permaidani & penutup lantai lain	0.1	102.0	102.4	102.6	0.2	0.6	0512 Carpets & other floor coverings
052 Kain untuk hiasan rumah	0.3	97.4	97.1	96.5	-0.6	-0.9	052 Household textiles
0520 Kain hiasan rumah	0.3	97.4	97.1	96.5	-0.6	-0.9	0520 Household textiles

JADUAL 20 - INDEKS HARGA PENGGUNA (2010=100), NOMBOR INDEKS KUMPULAN UTAMA, SUBKUMPULAN UTAMA DAN KELAS PERBELANJAAN DAN PERUBAHAN PERATUS, MALAYSIA (Samb.)

TABLE 20 - CONSUMER PRICE INDEX (2010=100), INDEX NUMBERS FOR MAIN GROUPS, SUB-GROUPS AND EXPENDITURE CLASS AND PERCENTAGE CHANGE, MALAYSIA (Cont'd.)

I. NOMBOR INDEKS KUMPULAN UTAMA, SUBKUMPULAN DAN KELAS PERBELANJAAN : JUN, MEI, JUN,
INDEX NUMBERS FOR MAIN GROUPS, SUB-GROUPS AND EXPENDITURE CLASS : 2016 2017 2017

II. PERUBAHAN PERATUS : MEI - JUN; JUN - JUN
PERCENTAGE CHANGE : 2017 2017 2016 2017

KUMPULAN UTAMA, SUB-KUMPULAN DAN KELAS PERBELANJAAN	WAJARAN WEIGHTS	NOMBOR INDEKS INDEX NUMBERS			PERUBAHAN PERATUS PERCENTAGE CHANGE		MAIN GROUPS, SUB-GROUPS AND EXPENDITURE CLASS
		JUN 2016	MEI 2017	JUN 2017	JUN 2017 / MEI 2017	JUN 2017 - JUN 2016	
053 Perkakas isi rumah	0.6	105.3	105.9	105.9	0.0	0.6	053 Household appliances
0531 Alat-alat memasak	0.1	103.4	102.1	102.0	-0.1	-1.4	0531 Cooking appliances
0532 Penghawa dingin	0.1	99.7	101.2	101.2	0.0	1.5	0532 Air-conditioning
0533 Mesin pencuci	0.1	106.3	106.5	106.5	0.0	0.2	0533 Washing machines
0534 Peti sejuk & alat pembeku	0.1	103.1	103.8	103.7	-0.1	0.6	0534 Refrigerators & freezers
0535 Lain-lain perkakas utama isi rumah	0.1	110.3	110.9	110.9	0.0	0.5	0535 Other major household appliances
0536 Perkakas elektrik kecil isi rumah	0.0	111.5	111.5	112.0	0.4	0.4	0536 Small electric household appliances
0537 Pembaikan perkakas isi rumah	0.1	106.2	107.8	107.8	0.0	1.5	0537 Repair of household appliances
054 Barang kaca, alat makan & perkakas isi rumah	0.1	109.6	109.9	109.8	-0.1	0.2	054 Glassware, tableware & household utensils
0540 Barang kaca, alat makan & perkakas isi rumah	0.1	109.6	109.9	109.8	-0.1	0.2	0540 Glassware, tableware & household utensils
055 Alat pertukangan & peralatan untuk rumah & kebun	0.0	110.3	110.3	110.4	0.1	0.1	055 Tools & equipment for house & garden
0551 Alat pertukangan & peralatan utama	0.0	111.7	113.1	113.1	0.0	1.3	0551 Major tools & equipment
0552 Alat pertukangan kecil & pelbagai aksesori	0.0	108.9	107.8	108.0	0.2	-0.8	0552 Small tools & miscellaneous accessories
056 Barangan & perkhidmatan penyelenggaraan isi rumah	1.8	116.5	119.5	119.6	0.1	2.7	056 Goods & services for routine household maintenance
0561 Barang-barang isi rumah tidak tahan lama	0.9	108.9	110.9	111.0	0.1	1.9	0561 Non-durables household goods
0562 Perkhidmatan urusan rumah tangga	0.9	123.9	127.9	128.0	0.1	3.3	0562 Domestic services & household services
06 KESIHATAN	1.7	117.7	120.6	120.8	0.2	2.6	06 HEALTH
061 Pengeluaran perubatan, perkakasan & peralatan	1.1	115.9	118.5	118.7	0.2	2.4	061 Medical products, appliances & equipment
0611 Barang pengeluaran perubatan	1.0	118.7	121.7	122.0	0.2	2.8	0611 Pharmaceutical products
0612 Lain-lain pengeluaran perubatan	0.0	115.8	118.4	118.8	0.3	2.6	0612 Other medical products
0613 Perkakas & alat rawatan	0.1	101.7	101.7	101.5	-0.2	-0.2	0613 Therapeutic appliances & equipment
062 Perkhidmatan pesakit luar	0.4	124.4	129.0	129.2	0.2	3.9	062 Outpatient services
0621 Perkhidmatan perubatan	0.3	125.2	130.2	130.3	0.1	4.1	0621 Medical services
0622 Perkhidmatan pergigian	0.0	135.0	141.6	143.1	1.1	6.0	0622 Dental services
0623 Perkhidmatan paramedik	0.1	115.8	117.3	117.3	0.0	1.3	0623 Paramedical services
063 Perkhidmatan hospital / pesakit dalam	0.2	115.3	116.3	116.3	0.0	0.9	063 Hospital service / inpatient
0631 Hospital kerajaan	0.1	100.5	100.8	100.8	0.0	0.3	0631 Government hospital
0633 Hospital swasta	0.1	119.5	121.0	121.1	0.1	1.3	0633 Private hospital

JADUAL 20 - INDEKS HARGA PENGGUNA (2010=100), NOMBOR INDEKS KUMPULAN UTAMA, SUBKUMPULAN UTAMA DAN KELAS PERBELANJAAN DAN PERUBAHAN PERATUS, MALAYSIA (Samb.)

TABLE 20 - CONSUMER PRICE INDEX (2010=100), INDEX NUMBERS FOR MAIN GROUPS, SUB-GROUPS AND EXPENDITURE CLASS AND PERCENTAGE CHANGE, MALAYSIA (Cont'd.)

I. NOMBOR INDEKS KUMPULAN UTAMA, SUBKUMPULAN DAN KELAS PERBELANJAAN : JUN, MEI, JUN,
INDEX NUMBERS FOR MAIN GROUPS, SUB-GROUPS AND EXPENDITURE CLASS : 2016 2017 2017

II. PERUBAHAN PERATUS : MEI - JUN; JUN - JUN
PERCENTAGE CHANGE : 2017 2017 2016 2017

KUMPULAN UTAMA, SUB-KUMPULAN DAN KELAS PERBELANJAAN	WAJARAN WEIGHTS	NOMBOR INDEKS INDEX NUMBERS			PERUBAHAN PERATUS PERCENTAGE CHANGE		MAIN GROUPS, SUB-GROUPS AND EXPENDITURE CLASS
		JUN 2016	MEI 2017	JUN 2017	JUN 2017 / MEI 2017	JUN 2017 - JUN 2016	
07 PENGANGKUTAN	13.7	100.2	113.4	110.7	-2.4	10.5	07 TRANSPORT
071 Pembelian kenderaan	1.5	98.7	99.4	99.4	0.0	0.7	071 Purchase of vehicles
0711 Kereta	1.3	97.9	98.6	98.6	0.0	0.7	0711 Motorcars
0712 Motosikal	0.2	104.8	105.3	105.4	0.1	0.6	0712 Motorcycles
0713 Basikal	0.0	108.7	109.7	109.5	-0.2	0.7	0713 Bicycles
072 Pengurusan alat pengangkutan persendirian	11.3	100.6	116.9	113.5	-2.9	12.8	072 Operation of personal transport equipment
0721 Alat ganti & aksesori untuk pengangkutan persendirian	0.4	111.5	114.4	114.6	0.2	2.8	0721 Spare parts & accessories for personal transport equipment
0722 Bahan api & pelincir untuk pengangkutan persendirian	7.8	93.1	113.9	109.1	-4.2	17.2	0722 Fuels & lubricants for personal transport equipment
0723 Pembaikan & penyelenggaraan untuk pengangkutan	1.9	133.4	137.7	138.1	0.3	3.5	0723 Repair & maintenance of personal transport
0724 Perkhidmatan lain berkaitan dengan pengangkutan persendirian	1.2	110.3	117.1	117.1	0.0	6.2	0724 Other services in respect of personal transport equipment
073 Perkhidmatan pengangkutan	0.9	110.6	109.7	109.4	-0.3	-1.1	073 Transport services
0731 Pengangkutan awam menggunakan laluan rel	0.0	148.3	148.3	148.3	0.0	0.0	0731 Passenger transport by railway
0732 Pengangkutan awam menggunakan laluan jalan raya	0.5	117.2	119.1	119.1	0.0	1.6	0732 Passenger transport by road
0733 Pengangkutan awam menggunakan laluan udara	0.3	97.0	91.3	90.3	-1.1	-6.9	0733 Passenger transport by air
0734 Pengangkutan awam menggunakan laluan air	0.0	101.6	102.0	102.0	0.0	0.4	0734 Passenger transport by waterway
0735 Pembayaran pengangkutan lain	0.1	119.2	122.9	122.9	0.0	3.1	0735 Other transport charges
08 KOMUNIKASI	5.2	98.1	97.8	97.8	0.0	-0.3	08 COMMUNICATION
082 Peralatan telefon & telefaks	0.5	69.3	67.4	67.3	-0.1	-2.9	082 Telephone & telefax equipment
0820 Peralatan telefon & telefaks	0.5	69.3	67.4	67.3	-0.1	-2.9	0820 Telephone & telefax equipment
083 Perkhidmatan telefon & telefaks	4.7	100.6	100.6	100.6	0.0	0.0	083 Telephone & telefax services
0830 Perkhidmatan telefon & telefaks	4.7	100.6	100.6	100.6	0.0	0.0	0830 Telephone & telefax services
09 PERKHIDMATAN REKREASI & KEBUDAYAAN	4.9	108.3	111.4	111.5	0.1	3.0	09 RECREATION SERVICES & CULTURE
091 Alat pandang dengar, fotografi & pemproses maklumat	0.6	86.5	86.3	86.5	0.2	0.0	091 Audio-visual, photographic & information processing equipment
0911 Televisyen, perakam kaset video & lain-lain	0.3	80.2	79.7	79.9	0.3	-0.4	0911 Television, video cassette recorders, etc.
0912 Peralatan fotografi & penggambaran	0.1	81.0	81.1	81.1	0.0	0.1	0912 Photographic & cinematographic equipment
0913 Peralatan memproses maklumat	0.2	94.8	95.0	95.3	0.3	0.5	0913 Information processing equipment
0914 Media rakaman	0.0	101.1	102.5	102.5	0.0	1.4	0914 Recording media

JADUAL 20 - INDEKS HARGA PENGGUNA (2010=100), NOMBOR INDEKS KUMPULAN UTAMA, SUBKUMPULAN UTAMA DAN KELAS PERBELANJAAN DAN PERUBAHAN PERATUS, MALAYSIA (Samb.)

TABLE 20 - CONSUMER PRICE INDEX (2010=100), INDEX NUMBERS FOR MAIN GROUPS, SUB-GROUPS AND EXPENDITURE CLASS AND PERCENTAGE CHANGE, MALAYSIA (Cont'd.)

I. NOMBOR INDEKS KUMPULAN UTAMA, SUBKUMPULAN DAN KELAS PERBELANJAAN : JUN, MEI, JUN,
INDEX NUMBERS FOR MAIN GROUPS, SUB-GROUPS AND EXPENDITURE CLASS : 2016 2017 2017

II. PERUBAHAN PERATUS : MEI - JUN; JUN - JUN
PERCENTAGE CHANGE : 2017 2017 2016 2017

KUMPULAN UTAMA, SUB-KUMPULAN DAN KELAS PERBELANJAAN	WAJARAN WEIGHTS	NOMBOR INDEKS INDEX NUMBERS			PERUBAHAN PERATUS PERCENTAGE CHANGE		MAIN GROUPS, SUB-GROUPS AND EXPENDITURE CLASS
		JUN 2016	MEI 2017	JUN 2017	JUN 2017 / MEI 2017	JUN 2017 - JUN 2016	
092 Lain-lain peralatan tahan lama, rekreasi & kebudayaan	0.0	104.5	105.9	105.9	0.0	1.3	092 Other major durables recreation & culture
0921 Peralatan tahan lama utama untuk rekreasi luar	0.0	102.5	104.6	104.6	0.0	2.0	0921 Major durables for outdoor recreation
0922 Alat muzik	0.0	104.6	105.9	105.9	0.0	1.2	0922 Musical instruments
093 Lain-lain peralatan rekreasi, kebun & haiwan peliharaan	0.6	112.9	115.1	115.2	0.1	2.0	093 Other recreational items & equipment, garden & pets
0931 Barang-barang permainan & hobi	0.0	102.8	103.2	103.2	0.0	0.4	0931 Games toys & hobbies
0932 Alat sukan	0.1	103.4	104.1	104.1	0.0	0.7	0932 Sports equipment
0933 Kebun, tumbuhan & bunga	0.1	122.8	127.0	126.9	-0.1	3.3	0933 Garden, plants & flowers
0934 Haiwan peliharaan & barang pengeluaran berkaitan	0.2	106.6	106.6	107.0	0.4	0.4	0934 Pets & related products
0935 Lain-lain perkhidmatan untuk haiwan peliharaan	0.0	118.5	120.6	120.6	0.0	1.8	0935 Veterinary & other services for pets
0936 Barang-barang tidak kekal lain	0.2	113.1	116.4	116.5	0.1	3.0	0936 Other non-durables
094 Perkhidmatan hiburan, rekreasi & kebudayaan	2.8	115.2	120.4	120.5	0.1	4.6	094 Entertainment, recreational & cultural services
0941 Perkhidmatan hiburan, rekreasi & sukan	0.1	122.5	127.0	127.0	0.0	3.7	0941 Entertainment, recreation & cultural services
0942 Perkhidmatan kebudayaan	2.3	117.0	123.4	123.5	0.1	5.6	0942 Cultural services
0943 Loteri & perjudian lain	0.3	101.6	98.5	98.6	0.1	-3.0	0943 Lotteries & other gambling
095 Suratkhbar, buku & alat tulis	0.6	105.9	106.6	106.7	0.1	0.8	095 Newspapers, books & stationery
0951 Buku	0.1	109.3	110.2	110.4	0.2	1.0	0951 Books
0952 Suratkhbar	0.3	103.6	103.6	103.6	0.0	0.0	0952 Newspapers
0953 Majalah & bacaan berkala	0.0	109.5	109.5	110.3	0.7	0.7	0953 Magazines & periodicals
0954 Alat tulis & peralatan melukis	0.2	107.6	109.2	109.4	0.2	1.7	0954 Writing & drawing equipment & supplies
096 Pakej pelancongan	0.3	125.0	125.2	125.4	0.2	0.3	096 Packaged tour
0960 Pakej pelancongan	0.3	125.0	125.2	125.4	0.2	0.3	0960 Packaged tours
10 PENDIDIKAN	1.1	114.9	116.7	116.8	0.1	1.7	10 EDUCATION
101 Pendidikan peringkat pra sekolah & sekolah rendah	0.6	117.2	119.2	119.2	0.0	1.7	101 Pre primary & primary education
1010 Pendidikan peringkat pra sekolah & sekolah rendah	0.6	117.2	119.2	119.2	0.0	1.7	1010 Pre primary & primary education
102 Pendidikan peringkat menengah	0.2	112.5	115.1	115.1	0.0	2.3	102 Secondary education
1020 Pendidikan peringkat menengah	0.2	112.5	115.1	115.1	0.0	2.3	1020 Secondary education
103 Pendidikan peringkat siji	0.1	114.4	114.8	114.8	0.0	0.3	103 Post-secondary non-tertiary education
1030 Pendidikan peringkat siji	0.1	114.4	114.8	114.8	0.0	0.3	1030 Post-secondary non-tertiary education
104 Pendidikan peringkat diploma & ke atas	0.1	110.1	110.9	111.0	0.1	0.8	104 Tertiary education diploma level & above
1040 Pendidikan peringkat diploma & ke atas	0.1	110.1	110.9	111.0	0.1	0.8	1040 Tertiary education diploma level & above

JADUAL 20 - INDEKS HARGA PENGGUNA (2010=100), NOMBOR INDEKS KUMPULAN UTAMA, SUBKUMPULAN UTAMA DAN KELAS PERBELANJAAN DAN PERUBAHAN PERATUS, MALAYSIA (Samb.)

TABLE 20 - CONSUMER PRICE INDEX (2010=100), INDEX NUMBERS FOR MAIN GROUPS, SUB-GROUPS AND EXPENDITURE CLASS AND PERCENTAGE CHANGE, MALAYSIA (Cont'd.)

I. NOMBOR INDEKS KUMPULAN UTAMA, SUBKUMPULAN DAN KELAS PERBELANJAAN : JUN, MEI, JUN,
INDEX NUMBERS FOR MAIN GROUPS, SUB-GROUPS AND EXPENDITURE CLASS : 2016 2017 2017

II. PERUBAHAN PERATUS : MEI - JUN; JUN - JUN
PERCENTAGE CHANGE : 2017 2017 2016 2017

KUMPULAN UTAMA, SUB-KUMPULAN DAN KELAS PERBELANJAAN	WAJARAN WEIGHTS	NOMBOR INDEKS INDEX NUMBERS			PERUBAHAN PERATUS PERCENTAGE CHANGE		MAIN GROUPS, SUB-GROUPS AND EXPENDITURE CLASS
		JUN 2016	MEI 2017	JUN 2017	JUN 2017 / MEI 2017	JUN 2017 - JUN 2016	
105 Pendidikan t.t.t.l. 1050 Pendidikan t.t.t.l.	0.1 0.1	115.6 115.6	116.7 116.7	116.7 116.7	0.0 0.0	1.0 1.0	105 Education n.e.c. 1050 Education n.e.c.
11 RESTORAN DAN HOTEL	2.9	124.9	127.9	128.0	0.1	2.5	11 RESTAURANTS & HOTELS
111 Perbelanjaan di restoran & kafe 1111 Perbelanjaan di restoran & kafe	2.5 2.5	126.8 126.8	130.0 130.0	130.1 130.1	0.1 0.1	2.6 2.6	111 Expenditure in restaurants & cafés 1111 Expenditure in restaurants & cafés
112 Perkhidmatan penginapan 1120 Perkhidmatan penginapan	0.4 0.4	104.8 104.8	106.6 106.6	106.6 106.6	0.0 0.0	1.7 1.7	112 Accommodation services 1120 Accommodation services
12 PELBAGAI BARANG & PERKHIDMATAN	6.5	112.7	114.2	114.1	-0.1	1.2	12 MISCELLANEOUS GOODS & SERVICES
121 Penjagaan diri 1211 Salon mendandan rambut & kedai solek 1213 Perkakas lain, barang-barang & produk untuk penjagaan diri	3.2 0.5 2.7	112.6 118.3 111.8	113.8 120.9 112.8	113.5 121.0 112.4	-0.3 0.1 -0.4	0.8 2.3 0.5	121 Personal care 1211 Hairdressing salons & personal grooming establishment 1213 Other appliances, articles & products for personal care
123 Barangan peribadi t.t.t.l. 1231 Barang kemas, cincin & batu berharga 1232 Jam 1233 Barang peribadi lain	0.9 0.5 0.2 0.2	116.6 129.8 106.4 94.5	121.2 138.6 108.5 94.2	121.1 138.7 108.4 93.8	-0.1 0.1 -0.1 -0.4	3.9 6.9 1.9 -0.7	123 Personal effects n.e.c. 1231 Jewellery rings & precious stones 1232 Watches 1233 Other personal effects
125 Insurans 1251 Insurans nyawa 1252 Insurans untuk harta benda isi rumah 1253 Insurans kemalangan & kesihatan 1254 Insurans untuk kenderaan bermotor	1.7 0.3 0.0 0.2 1.2	111.5 103.6 103.9 108.1 114.5	111.6 103.6 103.9 108.1 114.7	111.6 103.6 103.9 108.5 114.7	0.0 0.0 0.0 0.4 0.0	0.1 0.0 0.0 0.4 0.2	125 Insurance 1251 Life insurance 1252 Insurance connected with the dwelling 1253 Insurance connected with accident & health 1254 Insurance for motor vehicles
126 Perkhidmatan kewangan 1261 Perkhidmatan kewangan	0.2 0.2	106.2 106.2	108.8 108.8	108.8 108.8	0.0 0.0	2.4 2.4	126 Financial services 1261 Financial services
127 Perkhidmatan t.t.t.l. 1270 Perkhidmatan lain	0.5 0.5	117.2 117.2	119.0 119.0	119.0 119.0	0.0 0.0	1.5 1.5	127 Other services n.e.c. 1270 Other services



INDEKS NEGERI
STATES INDICES

Jadual 1 - Indeks Harga Pengguna (2010=100), Perubahan Peratus Bulanan Kumpulan Utama Mengikut Negeri

Table 1 - Consumer Price Index (2010=100), Monthly Percentage Change For Main Groups By State

1. Perubahan Peratus: JUN - MEI
Percentage Change: 2017 2017

Kumpulan	Perubahan Peratus Percentage Change															Group
	Negeri / State															
	Malaysia	Semenanjung Malaysia	Kedah & Perlis	Pulau Pinang	Perak	Selangor & WP Putrajaya	WP Kuala Lumpur	Melaka	Negeri Sembilan	Johor	Pahang	Kelantan	Terengganu	Sabah & WP Labuan	Sarawak	
* Jumlah	-0.2	-0.2	-0.3	-0.2	-0.3	-0.2	-0.3	-0.2	-0.3	-0.2	-0.3	0.0	-0.2	-0.3	-0.3	Total
01 Makanan & Minuman Bukan Alkohol	0.4	0.5	0.6	0.2	0.2	0.4	0.1	0.4	0.5	0.9	0.2	0.8	0.7	0.2	0.2	Food & Non-Alcoholic Beverages
02 Minuman Alkohol & Tembakau	-0.1	0.0	-0.2	0.2	0.0	0.0	-0.3	0.0	0.1	0.0	0.0	0.0	0.0	-0.1	0.0	Alcoholic Beverages & Tobacco
03 Pakaian & Kasut	-0.2	-0.2	-1.0	-1.0	-0.4	0.1	-0.1	-0.2	0.3	-0.1	-0.4	0.0	-0.1	-0.2	0.2	Clothing & Footwear
04 Perumahan, Air, Elektrik, Gas & Bahan Api Lain	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	Housing, Water, Electricity, Gas & Other Fuels
05 Hiasan, Perkakasan & Penyelenggaraan Isi Rumah	0.0	0.0	0.0	-0.1	0.0	0.2	-0.3	-0.2	0.2	0.1	0.0	-0.2	-0.4	0.0	0.3	Furnishings, Household Equipment & Routine Household Maintenance
06 Kesihatan	0.2	0.2	0.2	0.2	0.3	1.1	0.0	0.0	0.2	0.1	0.0	0.1	0.1	-0.1	0.5	Health
07 Pengangkutan	-2.4	-2.5	-2.3	-2.6	-2.4	-2.5	-2.3	-1.6	-2.8	-2.5	-2.5	-2.5	-2.4	-2.4	-2.7	Transport
08 Komunikasi	0.0	0.0	0.0	0.0	0.0	0.0	-0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	Communication
09 Perkhidmatan Rekreasi & Kebudayaan	0.1	0.0	0.1	0.0	0.0	0.1	0.3	0.2	0.0	0.0	0.0	0.0	-0.1	0.3	0.0	Recreation Services & Culture
10 Pendidikan	0.1	0.1	0.3	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	Education
11 Restoran & Hotel	0.1	0.0	-0.2	0.0	0.2	0.3	0.0	-0.6	0.2	0.1	-0.1	0.0	0.0	0.1	0.1	Restaurants & Hotels
12 Pelbagai Barangan & Perkhidmatan	-0.1	-0.1	0.0	-0.1	0.0	-0.5	-0.4	0.0	0.1	-0.1	0.0	-0.1	-0.1	-0.1	-0.2	Miscellaneous Goods & Services

Jadual 2 - Indeks Harga Pengguna (2010=100), Perubahan Peratus Tahunan Kumpulan Utama Mengikut Negeri

Table 1 - Consumer Price Index (2010=100), Yearly Percentage Change For Main Groups By State

1. Perubahan Peratus: JUN - JUN
Percentage Change: 2017 2016

Kumpulan	Perubahan Peratus Percentage Change															Group
	Negeri / State															
	Malaysia	Semenanjung Malaysia	Kedah & Perlis	Pulau Pinang	Perak	Selangor & WP Putrajaya	WP Kuala Lumpur	Melaka	Negeri Sembilan	Johor	Pahang	Kelantan	Terengganu	Sabah & WP Labuan	Sarawak	
* Jumlah	3.6	3.7	3.7	4.0	2.9	3.5	3.8	4.0	3.9	4.0	2.8	3.0	2.4	2.8	2.8	* Total
01 Makanan & Minuman Bukan Alkohol	4.3	4.4	4.6	4.8	3.2	4.5	4.8	5.1	3.8	5.1	2.7	3.3	2.1	4.0	2.9	01 Food & Non-Alcoholic Beverages
02 Minuman Alkohol & Tembakau	0.1	0.2	-0.4	0.8	-0.1	-0.1	0.6	0.9	0.1	0.2	0.0	0.0	0.1	0.2	0.1	02 Alcoholic Beverages & Tobacco
03 Pakaian & Kasut	-0.4	-0.3	-1.5	0.1	-0.2	-0.1	-2.7	-0.5	1.1	1.3	-0.9	-0.8	-0.9	-1.0	-1.1	03 Clothing & Footwear
04 Perumahan, Air, Elektrik, Gas & Bahan Api Lain	2.2	2.4	2.1	2.8	1.0	2.1	2.8	1.7	2.7	2.1	1.9	1.6	1.1	1.3	0.6	04 Housing, Water, Electricity, Gas & Other Fuels
05 Hiasan, Perkakasan & Penyelenggaraan Isi Rumah	2.1	2.1	1.9	3.0	1.3	1.6	3.3	2.9	2.0	1.9	1.4	0.9	0.3	0.6	2.5	05 Furnishings, Household Equipment & Routine Household Maintenance
06 Kesihatan	2.6	2.7	2.0	4.7	1.8	2.9	2.4	1.6	3.4	3.7	1.2	2.6	2.8	1.5	2.4	06 Health
07 Pengangkutan	10.5	10.4	9.4	10.5	9.8	9.6	13.6	8.8	11.2	10.8	10.3	10.1	10.0	9.0	12.2	07 Transport
08 Komunikasi	-0.3	-0.3	-0.3	-0.2	0.0	-0.2	-0.9	-1.1	0.0	-0.2	0.0	-0.3	-0.2	-0.3	-0.4	08 Communication
09 Perkhidmatan Rekreasi & Kebudayaan	3.0	3.1	3.5	3.0	3.0	4.0	1.9	3.6	2.9	2.5	2.5	3.2	3.7	2.8	1.2	09 Recreation Services & Culture
10 Pendidikan	1.7	1.7	1.2	5.0	0.6	1.3	1.4	1.9	1.2	2.6	1.3	0.6	0.0	0.9	0.9	10 Education
11 Restoran & Hotel	2.5	2.6	2.0	2.8	2.3	4.3	1.0	4.1	4.3	2.7	2.5	1.4	1.6	1.1	1.9	11 Restaurants & Hotels
12 Pelbagai Barangan & Perkhidmatan	1.2	1.2	1.1	3.2	1.2	0.5	1.0	1.9	1.6	1.2	1.0	0.7	0.8	0.5	2.0	12 Miscellaneous Goods & Services

Jadual 3 - Indeks Harga Pengguna (2010=100), Nombor Indeks Kumpulan Utama Mengikut Negeri
 Table 3 - Consumer Price Index (2010=100), Index Numbers For Main Groups By State

Negeri	Tahun	Jumlah	Makanan Dan Minuman Bukan Alkohol	Minuman Alkohol Dan Tembakau	Pakaian Dan Kasut	Perumahan, Air, Elektrik, Gas Dan Bahanapi Lain	Hiasan, Perkakasan Dan Penyelenggaraan Isi Rumah	Kesihatan	Pengangkutan	Komunikasi	Perkhidmatan Rekreasi Dan Kebudayaan	Pendidikan	Restoran Dan Hotel	Pelbagai Barangan Dan Perkhidmatan		
SEMANANJUNG MALAYSIA	2015	113.2	120.0	141.7	99.2	112.5	109.9	114.2	107.1	99.5	106.8	113.0	121.9	109.6		
	2016	115.7	124.9	166.2	98.8	115.4	112.7	117.4	102.4	98.0	109.5	115.5	125.2	112.9		
	2016	JAN	115.1	123.2	166.0	99.2	114.2	111.9	116.3	104.8	98.0	107.7	114.6	124.0	112.0	
		FEB	115.0	124.0	166.0	99.0	114.8	112.3	116.7	101.6	98.0	108.2	115.2	124.5	112.3	
		MAC	114.3	123.8	166.1	98.8	114.8	112.4	116.7	97.1	98.0	108.3	115.4	124.7	112.5	
		APR	114.8	123.8	166.1	99.0	114.8	112.4	116.6	100.2	98.0	108.3	115.4	124.8	112.6	
		MEI	115.1	124.2	166.3	98.9	115.3	112.5	116.7	100.3	98.0	108.3	115.5	125.1	112.8	
		JUN	115.3	125.0	166.3	98.9	115.3	112.6	117.2	100.2	98.0	108.3	115.5	125.0	112.8	
		JUL	115.7	125.4	166.4	98.8	115.3	112.8	117.3	101.7	98.0	108.9	115.6	125.2	113.1	
		OGO	116.2	125.8	166.4	98.5	115.9	112.8	117.7	102.5	98.0	111.2	115.6	125.5	113.2	
		SEP	115.9	125.5	166.3	98.8	115.9	112.8	118.0	100.9	98.0	111.3	115.7	125.8	113.2	
		OKT	116.2	125.0	166.3	98.7	115.9	113.0	118.4	104.0	97.9	111.3	115.7	125.9	113.1	
		NOV	117.5	126.3	166.4	98.7	116.5	113.1	118.7	108.6	97.9	111.2	115.8	125.9	113.8	
	DIS	117.5	127.2	166.3	98.7	116.5	113.2	118.9	107.1	97.8	111.3	115.8	126.3	113.6		
	2017	JAN	118.9	128.4	166.3	98.7	116.6	113.6	119.3	113.5	97.8	111.3	117.0	126.7	113.7	
		FEB	120.5	129.7	166.3	98.9	117.5	114.0	119.6	119.7	97.8	111.8	117.2	127.5	113.9	
		MAC	120.3	129.1	166.4	98.8	117.5	114.1	119.8	119.4	97.8	111.6	117.4	127.8	114.0	
		APR	120.0	129.2	166.4	99.0	117.5	114.6	120.0	117.0	97.8	111.6	117.4	128.0	114.2	
		MEI	119.8	129.9	166.6	98.8	118.1	115.0	120.1	113.4	97.7	111.7	117.4	128.2	114.2	
		JUN	119.6	130.5	166.6	98.6	118.1	115.0	120.4	110.6	97.7	111.7	117.5	128.2	114.1	
	KEDAH & PERLIS	2015	112.2	117.3	142.7	95.4	113.2	108.6	111.1	105.9	101.1	107.5	105.6	119.4	111.6	
		2016	114.1	121.3	169.8	94.5	116.0	111.2	113.2	101.0	99.3	109.3	105.9	122.0	115.6	
		2016	JAN	113.7	120.1	167.4	95.6	115.1	110.7	112.8	103.2	99.4	108.1	105.8	121.4	113.5
			FEB	113.4	120.5	167.4	95.3	115.4	110.9	113.0	100.2	99.4	108.0	105.8	121.4	113.6
			MAC	112.7	120.7	167.4	95.0	115.4	110.9	113.0	96.2	99.4	108.0	105.8	121.6	113.7
			APR	113.2	120.1	167.4	94.5	115.4	110.8	113.2	99.2	99.4	108.0	105.9	121.3	115.5
			MEI	113.4	120.4	171.2	94.5	115.7	110.9	113.1	99.2	99.4	108.1	105.9	121.6	115.9
JUN			113.7	121.3	171.2	94.4	115.7	110.9	113.2	99.1	99.4	108.1	105.9	121.5	116.0	
JUL			114.1	121.8	171.5	94.4	115.7	111.4	113.1	100.6	99.3	108.1	105.9	121.9	116.4	
OGO			114.5	122.1	171.2	94.1	116.5	111.4	113.2	100.6	99.3	110.9	105.9	122.2	116.5	
SEP			114.2	121.6	170.9	94.7	116.5	111.7	113.3	99.3	99.3	111.2	106.1	122.3	116.6	
OKT			114.6	121.3	171.1	94.1	116.5	111.6	113.4	102.2	99.2	111.2	106.1	122.6	116.6	
NOV			115.6	122.2	170.8	94.0	116.8	111.7	113.6	106.5	99.2	111.1	106.1	122.6	116.7	
DIS		115.9	123.6	170.6	93.8	116.8	111.6	113.4	105.2	99.1	111.1	106.1	123.1	116.6		
2017		JAN	117.5	125.4	170.8	94.0	116.8	111.5	113.9	111.2	99.1	111.2	106.8	122.9	116.9	
		FEB	119.0	126.4	170.8	94.0	117.5	112.1	114.0	117.0	99.1	111.6	106.9	123.2	117.1	
		MAC	118.9	125.9	170.9	93.9	117.5	112.4	114.6	116.7	99.1	111.7	106.9	124.0	117.1	
		APR	118.5	125.8	170.8	94.3	117.5	113.0	114.9	114.4	99.1	111.6	106.9	124.1	117.3	
		MEI	118.2	126.2	170.9	93.9	118.1	113.0	115.3	111.0	99.1	111.8	106.9	124.2	117.3	
		JUN	117.9	126.9	170.5	93.0	118.1	113.0	115.5	108.4	99.1	111.9	107.2	123.9	117.3	
State		Year	Total	Food & Non-Alcoholic Beverages	Alcoholic Beverages & Tobacco	Clothing And Footwear	Housing, Water, Electricity, Gas & Other Fuels	Furnishings, Household Equip. & Routine Household Maintenance	Health	Transport	Communication	Recreation Services & Culture	Education	Restaurants And Hotels	Miscellaneous Goods & Services	

Jadual 3 - Indeks Harga Pengguna (2010=100), Nombor Indeks Kumpulan Utama Mengikut Negeri
 Table 3 - Consumer Price Index (2010=100), Index Numbers For Main Groups By State

Negeri	Tahun	Jumlah	Makanan Dan Minuman Bukan Alkohol	Minuman Alkohol Dan Tembakau	Pakaian Dan Kasut	Perumahan, Air, Elektrik, Gas Dan Bahanapi Lain	Hiasan, Perkakasan Dan Penyelenggaraan Isi Rumah	Kesihatan	Pengangkutan	Komunikasi	Perkhidmatan Rekreasi Dan Kebudayaan	Pendidikan	Restoran Dan Hotel	Pelbagai Barangan Dan Perkhidmatan		
P.PINANG	2015	113.4	121.7	137.3	97.5	112.2	107.6	116.9	108.2	98.4	106.1	109.6	121.8	111.7		
	2016	116.2	127.7	159.5	97.5	115.4	111.2	122.1	102.3	96.3	107.7	112.7	126.3	115.5		
	2016	JAN	115.5	125.6	158.6	97.8	114.2	109.7	120.4	105.2	96.6	107.0	112.1	124.7	114.3	
		FEB	115.6	127.0	158.2	97.7	114.8	110.1	120.6	101.8	96.5	106.8	112.7	125.2	114.7	
		MAC	115.1	126.9	159.0	97.4	114.8	110.8	121.1	96.8	96.4	106.9	112.7	125.7	115.2	
		APR	115.5	126.7	159.2	97.7	114.8	111.0	121.4	100.1	96.4	106.6	112.7	125.7	114.9	
		MEI	115.6	126.7	159.1	97.4	115.5	111.5	121.3	100.2	96.3	106.7	112.7	125.9	115.0	
		JUN	115.8	127.3	159.5	97.3	115.5	111.2	121.7	100.1	96.2	106.7	112.7	126.0	114.8	
		JUL	116.1	127.5	160.2	97.2	115.5	111.3	121.8	101.7	96.2	106.9	112.7	126.3	115.2	
		OGO	116.5	128.3	160.2	97.2	115.6	111.5	122.4	101.8	96.3	109.2	112.7	126.7	115.4	
		SEP	116.2	128.0	159.8	97.6	115.6	111.0	122.4	100.1	96.2	109.2	112.7	127.0	115.3	
		OKT	116.7	128.2	160.3	97.6	115.6	111.8	123.5	103.5	96.1	109.2	112.7	127.0	115.3	
		NOV	118.1	129.5	160.2	97.6	116.3	112.0	124.1	108.8	96.0	108.7	112.8	127.2	117.8	
		DIS	118.1	130.1	160.0	97.5	116.3	112.3	124.7	107.1	96.0	108.8	112.8	127.7	117.6	
	2017	JAN	119.5	131.7	159.7	97.7	116.3	113.3	125.1	114.0	95.9	109.1	118.6	128.1	117.9	
		FEB	120.9	132.7	160.0	98.4	117.0	113.6	126.5	120.6	95.9	109.6	118.2	128.3	118.0	
		MAC	120.8	132.4	160.5	98.4	117.0	113.7	126.8	120.2	96.0	109.6	118.2	128.5	118.3	
		APR	120.6	132.5	160.2	98.7	117.0	114.3	126.9	117.6	96.0	109.7	118.2	129.2	118.7	
		MEI	120.7	133.1	160.5	98.4	118.7	114.6	127.2	113.6	96.0	109.9	118.2	129.5	118.6	
		JUN	120.4	133.4	160.8	97.4	118.7	114.5	127.4	110.6	96.0	109.9	118.3	129.5	118.5	
	PERAK	2015	110.8	115.5	139.8	96.9	110.1	108.9	110.8	105.6	100.6	104.2	110.8	119.2	110.0	
		2016	112.4	119.2	162.8	95.6	111.6	111.4	113.5	100.3	99.5	106.2	111.8	122.3	112.5	
		2016	JAN	112.1	118.1	162.9	96.3	111.1	110.9	113.0	102.8	99.5	104.9	111.2	121.7	111.9
			FEB	111.9	118.7	163.1	95.7	111.4	110.9	113.0	99.5	99.5	104.8	112.0	122.0	112.0
			MAC	111.2	118.4	163.0	95.6	111.5	111.0	113.1	95.1	99.5	105.0	111.5	121.8	112.1
			APR	111.7	118.4	163.0	95.7	111.5	111.1	113.3	98.3	99.5	105.0	111.4	121.7	112.1
			MEI	111.9	118.8	162.8	95.6	111.5	111.2	113.3	98.4	99.5	105.0	111.7	121.9	112.2
JUN			112.0	119.2	162.5	95.5	111.5	111.2	113.3	98.4	99.5	105.0	111.9	121.8	112.3	
JUL			112.3	119.4	163.0	95.6	111.5	111.3	113.5	99.9	99.5	105.0	112.0	121.9	112.4	
OGO			112.6	119.6	162.6	95.3	111.7	111.4	113.6	100.1	99.5	108.0	112.0	122.3	113.1	
SEP			112.3	119.3	162.6	95.4	111.7	111.7	113.7	98.6	99.5	108.1	112.0	122.6	112.9	
OKT			112.7	119.0	162.5	95.4	111.7	111.7	113.9	101.7	99.5	108.1	112.0	122.9	112.9	
NOV			113.9	120.3	162.6	95.4	112.0	112.0	114.0	106.3	99.5	108.0	112.0	123.3	113.0	
DIS			113.8	120.9	162.4	95.3	112.0	112.2	114.1	104.8	99.5	108.0	112.0	123.3	113.3	
2017		JAN	115.0	121.7	162.2	95.4	112.0	112.2	114.2	111.1	99.5	108.3	112.3	123.2	113.5	
		FEB	116.4	122.8	162.3	95.5	112.5	112.4	114.4	117.2	99.5	108.5	112.4	123.8	113.5	
		MAC	116.2	122.4	162.3	95.5	112.5	112.5	114.8	116.8	99.5	108.1	112.5	124.1	113.5	
		APR	115.9	122.3	162.3	95.7	112.5	112.6	115.0	114.4	99.5	108.0	112.5	124.3	113.7	
		MEI	115.5	122.7	162.4	95.7	112.6	112.6	115.0	110.7	99.5	108.2	112.5	124.4	113.7	
		JUN	115.2	123.0	162.4	95.3	112.6	112.6	115.3	108.0	99.5	108.2	112.6	124.6	113.7	
State		Year	Total	Food & Non-Alcoholic Beverages	Alcoholic Beverages & Tobacco	Clothing And Footwear	Housing, Water, Electricity, Gas & Other Fuels	Furnishings, Household Equip. & Routine Household Maintenance	Health	Transport	Communication	Recreation Services & Culture	Education	Restaurants And Hotels	Miscellaneous Goods & Services	

Jadual 3 - Indeks Harga Pengguna (2010=100), Nombor Indeks Kumpulan Utama Mengikut Negeri
Table 3 - Consumer Price Index (2010=100), Index Numbers For Main Groups By State

Negeri	Tahun	Jumlah	Makanan Dan Minuman Bukan Alkohol	Minuman Alkohol Dan Tembakau	Pakaian Dan Kasut	Perumahan, Air, Elektrik, Gas Dan Bahanapi Lain	Hiasan, Perkakasan Dan Penyelenggaraan Isi Rumah	Kesihatan	Pengangkutan	Komunikasi	Perkhidmatan Rekreasi Dan Kebudayaan	Pendidikan	Restoran Dan Hotel	Pelbagai Barangan Dan Perkhidmatan
SELANGOR & WP. PUTRAJAYA	2015	113.7	121.8	142.2	99.1	112.7	113.1	114.2	107.9	99.5	106.6	113.8	124.8	106.4
	2016	116.2	127.0	167.4	99.6	115.3	117.2	116.1	103.8	98.5	109.5	116.2	129.2	109.2
	2016 JAN	115.7	125.2	167.3	99.7	114.3	116.1	115.1	106.9	98.6	107.6	115.3	128.0	108.5
	FEB	115.6	126.0	167.2	99.6	114.7	117.0	115.3	103.7	98.6	107.9	115.8	128.3	109.0
	MAC	114.9	125.7	167.3	99.4	114.7	116.9	115.2	99.2	98.6	107.8	116.3	128.7	109.2
	APR	115.4	125.8	167.4	99.6	114.6	117.1	115.2	101.9	98.6	107.9	116.3	128.8	109.2
	MEI	115.6	126.3	167.4	99.6	115.2	117.1	115.5	101.9	98.6	108.0	116.3	129.0	109.0
	JUN	115.8	127.0	167.4	99.7	115.2	117.3	116.1	101.6	98.6	107.8	116.3	128.9	109.2
	JUL	116.2	127.4	167.5	99.5	115.2	117.4	116.0	102.9	98.5	109.3	116.3	128.9	109.5
	OGO	116.7	127.9	167.5	99.5	115.7	117.4	116.6	103.4	98.6	111.5	116.3	129.6	109.7
	SEP	116.4	127.5	167.5	99.6	115.7	117.2	116.6	101.9	98.5	111.6	116.3	130.0	109.6
	OKT	116.7	127.1	167.5	99.7	115.7	117.4	116.9	105.0	98.5	111.6	116.3	130.1	109.0
	NOV	117.8	128.4	167.5	99.6	116.2	117.4	117.0	109.6	98.4	111.6	116.3	129.7	109.3
	DIS	117.9	129.3	167.4	99.6	116.2	117.6	117.2	108.1	98.4	111.5	116.3	129.9	109.6
	2017 JAN	119.1	130.2	167.3	99.5	116.2	118.6	117.9	114.3	98.4	111.7	117.4	132.5	109.8
	FEB	120.7	131.9	167.1	99.4	117.1	118.8	118.0	120.1	98.3	112.2	117.5	133.6	109.9
	MAC	120.5	131.3	167.1	99.2	117.1	119.0	118.2	119.8	98.4	111.9	117.8	133.5	109.7
	APR	120.3	131.6	167.1	99.5	117.1	118.7	118.4	117.6	98.4	112.0	117.8	133.7	110.3
	MEI	120.2	132.2	167.2	99.5	117.6	119.0	118.2	114.2	98.4	112.0	117.8	134.0	110.3
	JUN	119.9	132.7	167.2	99.6	117.6	119.2	119.5	111.4	98.4	112.1	117.8	134.4	109.7
WP. K. LUMPUR	2015	112.4	116.7	138.8	100.1	114.5	106.0	113.5	108.6	96.4	104.9	116.5	123.3	109.4
	2015	115.5	121.6	161.2	98.9	117.5	110.0	114.7	106.5	95.0	110.4	117.7	127.2	112.9
	2016 JAN	114.2	119.4	161.3	99.3	115.6	109.5	114.5	107.6	95.0	106.7	117.3	126.0	112.1
	FEB	114.6	120.4	161.1	99.1	116.6	109.8	115.5	104.6	94.9	109.8	117.5	126.9	112.4
	MAC	114.1	120.5	161.1	99.1	116.6	109.9	114.9	100.1	94.9	109.6	117.5	126.9	112.5
	APR	114.5	120.6	161.1	99.5	116.6	109.8	113.9	102.9	94.9	110.2	117.5	126.9	112.7
	MEI	114.9	121.3	161.3	99.5	117.2	109.8	114.0	102.7	95.1	109.9	117.6	127.3	113.1
	JUN	114.9	121.6	161.3	99.5	117.2	109.7	114.0	102.5	95.1	109.9	117.6	127.3	112.8
	JUL	115.1	121.7	161.3	99.5	117.2	110.2	114.0	103.9	95.1	109.9	117.6	127.3	113.2
	OGO	116.3	122.5	161.2	98.3	118.1	110.2	114.0	109.2	95.0	111.7	117.6	127.3	113.1
	SEP	116.1	122.6	161.1	98.3	118.1	110.2	114.6	107.3	95.0	111.7	117.6	127.5	112.7
	OKT	116.3	122.1	160.9	98.3	118.1	110.3	114.6	110.2	95.0	111.7	117.6	127.5	112.7
	NOV	117.6	123.0	161.1	98.4	119.3	110.6	116.2	114.5	95.0	111.5	118.7	127.5	114.5
	DIS	117.5	123.7	161.1	98.4	119.3	110.4	116.2	113.0	95.0	111.9	118.7	127.5	113.3
	2017 JAN	118.4	124.8	161.5	97.5	119.3	110.5	116.4	118.8	95.0	111.6	118.3	127.8	112.4
	FEB	120.1	126.6	161.8	98.7	119.8	111.5	116.7	125.3	95.0	112.6	118.5	128.9	113.4
	MAC	119.8	126.0	161.6	98.5	119.8	111.2	116.4	125.0	95.0	111.9	119.2	129.0	113.2
	APR	119.6	126.3	162.1	98.7	119.8	112.5	116.5	122.6	94.8	112.0	119.2	128.6	112.9
	MEI	119.7	127.3	162.8	96.9	120.5	113.6	116.7	119.1	94.4	111.7	119.3	128.6	114.4
	JUN	119.3	127.4	162.3	96.8	120.5	113.3	116.7	116.4	94.2	112.0	119.3	128.6	113.9
State	Year	Total	Food & Non-Alcoholic Beverages	Alcoholic Beverages & Tobacco	Clothing And Footwear	Housing, Water, Electricity, Gas & Other Fuels	Furnishings, Household Equip. & Routine Household Maintenance	Health	Transport	Communication	Recreation Services & Culture	Education	Restaurants And Hotels	Miscellaneous Goods & Services

Jadual 3 - Indeks Harga Pengguna (2010=100), Nombor Indeks Kumpulan Utama Mengikut Negeri
Table 3 - Consumer Price Index (2010=100), Index Numbers For Main Groups By State

Negeri	Tahun	Jumlah	Makanan Dan Minuman Bukan Alkohol	Minuman Alkohol Dan Tembakau	Pakaian Dan Kasut	Perumahan, Air, Elektrik, Gas Dan Bahanapi Lain	Hiasan, Perkakasan Dan Penyelenggaraan Isi Rumah	Kesihatan	Pengangkutan	Komunikasi	Perkhidmatan Rekreasi Dan Kebudayaan	Pendidikan	Restoran Dan Hotel	Pelbagai Barangan Dan Perkhidmatan		
MELAKA	2015	112.4	120.6	142.4	89.5	114.0	112.1	113.0	104.7	98.7	107.5	121.4	118.5	109.2		
	2016	114.7	126.3	167.1	86.9	117.3	114.8	115.0	100.2	99.9	109.6	123.6	119.0	112.4		
	2016	JAN	114.1	124.2	167.0	88.6	115.9	114.2	113.9	102.3	99.9	108.2	122.6	118.2	111.7	
		FEB	114.1	125.1	166.9	87.8	116.9	114.3	114.8	99.9	99.9	108.6	122.6	118.5	112.2	
		MAC	113.4	124.8	167.1	87.0	116.9	114.8	114.5	96.4	100.1	108.6	123.2	118.6	112.4	
		APR	113.9	124.9	167.3	87.5	116.9	114.8	115.0	98.8	100.1	108.3	123.2	119.0	112.5	
		MEI	114.1	125.5	166.9	87.7	117.0	114.7	114.9	98.8	100.0	108.6	123.2	119.1	112.5	
		JUN	114.3	126.6	166.9	86.8	117.0	114.7	115.2	98.7	100.2	108.5	123.2	117.9	112.3	
		JUL	114.7	126.7	167.0	86.2	117.0	114.6	114.8	99.8	100.2	109.2	124.2	119.0	112.8	
		OGO	115.0	127.1	167.1	85.9	117.7	114.8	115.0	99.9	100.1	111.0	124.2	118.6	112.3	
		SEP	114.6	126.5	166.9	86.6	117.7	115.0	115.2	98.6	100.0	111.0	124.2	118.9	112.2	
		OKT	115.0	126.3	167.2	86.5	117.7	115.1	115.5	101.0	99.7	111.2	124.2	119.1	112.4	
		NOV	116.3	128.1	167.2	86.5	118.2	115.1	115.8	104.6	99.3	110.8	124.2	119.1	112.5	
		DIS	116.5	129.4	167.3	86.2	118.2	115.4	115.8	103.4	99.1	111.5	124.2	121.8	112.6	
	2017	JAN	118.0	130.5	167.3	86.7	118.2	116.5	116.0	108.5	99.1	111.9	125.5	121.9	112.9	
		FEB	119.5	131.9	167.2	87.1	118.6	117.4	116.8	113.4	99.0	112.0	125.5	122.7	113.7	
		MAC	119.4	131.1	167.8	87.2	118.6	117.3	116.8	113.8	99.1	111.9	125.5	122.9	114.0	
		APR	119.3	131.6	168.0	87.2	118.6	117.9	116.9	111.9	99.1	111.9	125.5	123.2	114.6	
		MEI	119.1	132.6	168.4	86.6	119.0	118.2	117.0	109.1	99.1	112.2	125.5	123.5	114.4	
		JUN	118.9	133.1	168.4	86.4	119.0	118.0	117.0	107.4	99.1	112.4	125.5	122.7	114.4	
	N. SEMBILAN	2015	113.2	119.0	141.8	99.8	111.0	110.7	113.4	109.3	100.6	108.1	112.0	118.2	105.0	
		2016	115.4	124.2	165.8	100.9	113.3	112.1	117.0	102.8	99.6	110.0	113.0	119.4	107.4	
		2016	JAN	114.9	122.5	165.7	100.7	112.1	111.2	115.4	105.9	99.6	108.6	112.4	118.0	106.7
			FEB	114.7	123.3	165.8	100.7	112.6	111.4	115.9	102.3	99.5	108.5	112.8	118.7	107.2
			MAC	113.9	123.0	165.8	100.9	112.6	111.5	116.3	97.0	99.6	109.0	112.8	119.5	107.0
			APR	114.5	123.1	165.8	100.7	112.6	111.6	116.8	100.6	99.6	109.0	112.8	119.1	106.9
			MEI	114.7	123.5	165.9	100.8	113.2	111.9	117.0	100.6	99.6	109.0	112.8	119.1	107.1
JUN			115.0	124.4	165.8	101.2	113.2	112.0	116.9	100.5	99.6	109.0	112.8	118.7	107.3	
JUL			115.4	124.7	165.7	101.0	113.2	112.2	117.2	102.3	99.6	109.0	113.0	119.1	107.7	
OGO			115.9	125.1	165.7	100.6	113.9	112.4	117.6	102.3	99.7	111.5	113.0	119.2	107.6	
SEP			115.5	124.6	165.7	100.9	113.9	112.3	117.6	100.6	99.6	111.5	113.0	120.2	107.7	
OKT			116.0	124.3	165.9	101.0	113.9	112.7	117.7	104.1	99.6	111.7	113.5	120.2	107.8	
NOV			117.3	125.5	165.9	101.2	114.4	112.7	117.7	109.8	99.6	111.4	113.5	120.1	107.9	
DIS			117.4	126.5	165.9	101.2	114.4	112.9	118.0	108.0	99.6	111.5	113.5	120.4	107.8	
2017		JAN	118.8	127.4	165.8	101.4	114.4	113.0	119.7	115.2	99.6	111.5	113.5	120.7	108.1	
		FEB	120.8	128.7	165.8	101.7	115.9	113.2	120.2	122.3	99.6	112.2	113.7	121.6	108.5	
		MAC	120.5	127.9	165.9	101.9	115.9	113.3	120.2	121.9	99.6	112.0	113.7	122.2	108.9	
		APR	120.1	127.8	165.8	102.0	115.9	113.6	120.3	119.2	99.6	112.0	114.1	122.8	108.9	
		MEI	119.8	128.5	165.9	102.0	116.3	114.0	120.6	115.0	99.6	112.2	114.1	123.6	108.9	
		JUN	119.5	129.1	166.0	102.3	116.3	114.2	120.9	111.8	99.6	112.2	114.1	123.8	109.0	
State		Year	Total	Food & Non-Alcoholic Beverages	Alcoholic Beverages & Tobacco	Clothing And Footwear	Housing, Water, Electricity, Gas & Other Fuels	Furnishings, Household Equip. & Routine Household Maintenance	Health	Transport	Communication	Recreation Services & Culture	Education	Restaurants And Hotels	Miscellaneous Goods & Services	

Jadual 3 - Indeks Harga Pengguna (2010=100), Nombor Indeks Kumpulan Utama Mengikut Negeri
Table 3 - Consumer Price Index (2010=100), Index Numbers For Main Groups By State

Negeri	Tahun	Jumlah	Makanan Dan Minuman Bukan Alkohol	Minuman Alkohol Dan Tembakau	Pakaian Dan Kasut	Perumahan, Air, Elektrik, Gas Dan Bahanapi Lain	Hiasan, Perkakasan Dan Penyelenggaraan Isi Rumah	Kesihatan	Pengangkutan	Komunikasi	Perkhidmatan Rekreasi Dan Kebudayaan	Pendidikan	Restoran Dan Hotel	Pelbagai Barangan Dan Perkhidmatan		
JOHOR	2015	114.8	122.3	142.8	98.9	112.0	110.0	117.8	108.4	100.3	110.0	114.6	119.3	117.3		
	2016	118.0	128.4	167.7	98.8	115.9	112.1	123.4	102.9	98.3	112.1	118.9	123.8	121.7		
	2016	JAN	117.4	126.3	167.5	98.9	114.8	111.2	121.2	105.4	98.2	111.1	117.5	122.0	120.7	
		FEB	117.2	127.1	167.5	98.7	115.3	111.8	122.2	101.9	98.3	111.1	118.2	122.6	121.5	
		MAC	116.5	127.3	167.6	98.6	115.3	111.6	122.2	97.2	98.4	111.1	118.4	122.9	121.4	
		APR	117.1	127.2	167.7	98.8	115.3	111.7	121.8	100.7	98.4	111.1	118.5	123.2	121.5	
		MEI	117.4	127.5	167.7	98.9	116.0	111.7	122.1	100.8	98.4	111.1	118.5	123.7	121.6	
		JUN	117.6	128.5	167.7	98.7	116.0	112.0	123.0	100.8	98.4	111.1	119.1	123.7	121.5	
		JUL	118.1	129.0	167.8	98.7	116.1	112.1	123.4	102.6	98.4	111.2	119.1	124.0	121.8	
		OGO	118.5	129.6	167.8	98.6	116.4	112.3	123.7	102.7	98.4	113.4	119.4	124.3	121.8	
		SEP	118.2	129.1	167.8	98.8	116.4	112.3	124.7	101.1	98.4	113.4	119.4	124.3	122.1	
		OKT	118.5	128.3	167.8	98.9	116.4	112.5	125.2	104.4	98.3	113.5	119.4	124.4	121.8	
		NOV	119.8	129.8	167.9	99.0	116.6	112.7	125.4	109.3	98.2	113.3	119.5	125.2	122.3	
		DIS	119.9	131.0	167.9	99.1	116.6	112.8	125.8	107.6	98.1	113.3	119.7	125.6	122.0	
	2017	JAN	121.5	132.6	167.9	99.4	116.7	113.1	126.3	114.6	98.1	113.5	121.0	126.0	122.5	
		FEB	123.3	133.8	167.9	99.6	118.2	113.3	126.5	121.1	98.1	113.5	121.7	126.2	122.9	
		MAC	123.1	133.0	167.9	99.7	118.2	113.5	126.5	120.9	98.2	113.5	121.9	126.5	123.1	
		APR	122.9	133.3	168.0	100.0	118.2	113.9	127.1	118.4	98.2	113.7	122.1	126.9	123.5	
		MEI	122.5	133.9	168.1	100.1	118.4	114.0	127.5	114.6	98.2	113.9	122.2	126.9	123.0	
		JUN	122.3	135.1	168.1	100.0	118.4	114.1	127.6	111.7	98.2	113.9	122.2	127.0	122.9	
	PAHANG	2015	112.4	121.3	145.1	99.9	109.6	111.2	113.4	105.6	99.0	103.6	111.7	115.7	108.8	
		2016	114.4	125.8	171.7	98.9	112.4	113.7	116.2	100.1	96.9	104.7	114.4	116.9	111.4	
		2016	JAN	114.0	124.6	171.7	99.9	111.3	112.9	115.6	102.5	96.9	103.5	113.2	116.4	110.6
			FEB	113.9	125.3	171.7	99.4	111.6	113.0	115.7	99.4	96.9	103.5	114.0	116.4	111.0
			MAC	113.3	125.1	171.7	99.3	111.6	113.4	115.7	94.8	96.9	103.7	114.0	116.5	111.3
			APR	113.7	125.0	171.7	98.7	111.6	113.7	115.8	98.2	96.9	103.7	114.2	116.6	111.1
			MEI	113.9	125.3	171.7	98.7	112.2	113.6	115.9	98.1	96.9	103.8	114.2	116.6	111.1
JUN			114.1	126.0	171.7	98.8	112.2	113.7	116.2	98.1	96.9	103.7	114.2	116.5	111.2	
JUL			114.5	126.4	171.7	98.9	112.2	113.9	116.2	99.7	96.9	103.7	114.4	117.0	111.7	
OGO			114.8	126.4	171.8	98.6	113.0	114.0	116.3	99.8	96.9	106.3	114.8	117.2	111.7	
SEP			114.5	125.9	171.8	98.7	113.0	114.2	116.6	98.2	96.9	106.3	114.8	117.3	111.8	
OKT			114.7	125.2	171.7	98.7	113.0	114.4	116.7	101.3	96.9	106.3	114.8	117.4	111.7	
NOV			116.0	127.0	171.7	98.8	113.7	114.2	116.8	106.0	96.9	106.1	114.8	117.3	111.9	
DIS			115.9	127.5	171.7	98.3	113.7	113.9	116.8	104.5	96.9	106.1	115.0	117.8	111.9	
2017		JAN	117.0	127.7	171.7	98.3	113.7	114.2	116.7	110.9	96.9	106.0	115.7	117.9	112.2	
		FEB	118.4	129.1	171.7	98.3	114.2	114.5	117.1	117.3	96.9	106.4	115.7	118.5	112.4	
		MAC	118.2	128.4	171.8	98.2	114.2	114.7	117.5	117.0	96.9	106.2	115.7	118.8	112.3	
		APR	117.9	128.4	171.8	98.2	114.2	115.0	117.6	114.8	96.9	106.3	115.7	119.1	112.3	
		MEI	117.7	129.2	171.7	98.3	114.3	115.3	117.6	111.0	96.9	106.3	115.7	119.5	112.3	
		JUN	117.3	129.4	171.7	97.9	114.3	115.3	117.6	108.2	96.9	106.3	115.7	119.4	112.3	
State		Year	Total	Food & Non-Alcoholic Beverages	Alcoholic Beverages & Tobacco	Clothing And Footwear	Housing, Water, Electricity, Gas & Other Fuels	Furnishings, Household Equip. & Routine Household Maintenance	Health	Transport	Communication	Recreation Services & Culture	Education	Restaurants And Hotels	Miscellaneous Goods & Services	

Jadual 3 - Indeks Harga Pengguna (2010=100), Nombor Indeks Kumpulan Utama Mengikut Negeri
Table 3 - Consumer Price Index (2010=100), Index Numbers For Main Groups By State

Negeri	Tahun	Jumlah	Makanan Dan Minuman Bukan Alkohol	Minuman Alkohol Dan Tembakau	Pakaian Dan Kasut	Perumahan, Air, Elektrik, Gas Dan Bahanapi Lain	Hiasan, Perkakasan Dan Penyelenggaraan Isi Rumah	Kesihatan	Pengangkutan	Komunikasi	Perkhidmatan Rekreasi Dan Kebudayaan	Pendidikan	Restoran Dan Hotel	Pelbagai Barangan Dan Perkhidmatan		
KELANTAN	2015	113.6	120.2	149.4	101.7	109.6	107.0	114.6	107.6	101.4	103.2	119.4	112.3	109.8		
	2016	115.4	123.8	179.0	102.0	111.2	109.0	117.6	101.6	99.0	104.7	123.6	114.6	112.5		
	2016	JAN	114.9	122.5	179.0	102.3	110.4	108.5	116.9	104.2	99.1	103.4	123.1	113.9	111.8	
		FEB	114.9	123.3	179.0	102.3	110.9	108.7	116.9	100.9	99.1	103.4	123.3	114.3	112.1	
		MAC	114.0	122.6	179.0	102.0	110.8	108.7	117.0	96.4	99.1	103.3	123.6	114.5	112.1	
		APR	114.3	122.1	179.0	102.2	110.8	108.8	117.2	99.6	99.0	103.4	123.6	114.6	112.1	
		MEI	114.7	122.9	179.0	102.0	111.1	108.8	117.2	99.5	99.0	103.5	123.6	114.7	112.4	
		JUN	115.3	124.7	179.0	101.9	111.1	109.0	117.3	99.5	99.1	103.5	123.6	114.7	112.5	
		JUL	115.8	125.3	179.0	101.9	111.1	109.2	117.5	101.1	99.1	103.6	123.6	114.8	113.0	
		OGO	115.8	124.9	179.0	101.8	111.3	109.2	117.9	101.3	99.1	106.3	123.6	114.8	112.9	
		SEP	115.5	124.5	179.0	102.0	111.3	109.0	118.1	99.8	99.0	106.4	123.8	114.8	112.8	
		OKT	115.5	123.3	179.0	101.9	111.4	109.2	118.3	102.9	99.0	106.4	123.8	114.8	112.7	
		NOV	116.7	124.5	179.0	101.8	112.1	109.3	118.5	107.6	99.0	106.4	124.0	114.9	112.8	
		DIS	116.8	125.4	179.0	101.6	112.1	109.2	118.9	106.1	98.9	106.4	123.7	114.9	112.7	
	2017	JAN	118.5	127.4	179.0	101.8	112.1	109.2	119.2	112.3	98.9	106.5	123.8	115.7	113.0	
		FEB	119.7	127.9	179.0	102.0	112.6	109.6	119.6	118.7	98.8	106.6	124.4	115.9	113.2	
		MAC	119.4	127.2	179.0	101.3	112.6	109.7	120.0	118.5	98.8	106.8	124.4	115.9	113.4	
		APR	118.9	126.6	179.0	101.3	112.6	109.9	120.2	116.1	98.8	106.8	124.4	116.1	113.6	
		MEI	118.8	127.7	179.0	101.1	112.9	110.1	120.2	112.4	98.8	106.9	124.4	116.3	113.4	
		JUN	118.8	128.8	179.0	101.1	112.9	109.9	120.4	109.6	98.8	106.8	124.4	116.3	113.3	
	TERENGGANU	2015	111.4	116.1	148.8	98.7	110.2	107.6	113.5	106.9	99.2	102.2	117.2	110.7	112.2	
		2016	113.1	119.9	177.9	98.0	111.6	110.3	115.7	101.3	97.3	103.8	118.8	113.5	115.4	
		2016	JAN	112.8	118.8	177.9	98.7	111.3	110.0	115.0	103.5	97.3	102.3	119.1	112.6	114.5
			FEB	112.6	119.3	177.9	98.6	111.5	110.2	114.9	100.4	97.4	102.3	118.8	113.0	114.9
			MAC	111.8	118.7	177.9	98.1	111.5	109.8	114.8	96.0	97.4	102.3	118.8	113.2	114.8
			APR	112.1	118.3	177.8	98.2	111.5	110.0	115.1	99.2	97.3	102.3	118.8	113.4	115.2
			MEI	112.5	119.2	177.8	98.2	111.6	109.9	115.1	99.1	97.3	102.4	118.8	113.5	115.5
JUN			113.0	120.7	177.8	98.0	111.6	110.2	115.2	99.2	97.3	102.5	118.8	113.4	115.5	
JUL			113.5	121.2	177.9	97.9	111.6	110.6	115.3	100.9	97.3	102.5	118.8	113.7	115.9	
OGO			113.5	120.7	177.9	97.8	111.6	110.4	116.0	101.2	97.3	105.6	118.8	113.7	115.9	
SEP			113.1	120.4	177.9	97.9	111.6	110.2	116.4	99.7	97.2	105.7	118.8	113.7	115.8	
OKT			113.2	119.5	177.9	97.7	111.7	110.6	116.6	102.7	97.2	105.7	118.8	113.7	115.6	
NOV			114.2	120.5	177.9	97.6	111.8	110.6	116.7	107.3	97.2	105.7	118.8	113.8	115.8	
DIS			114.3	121.4	177.9	97.4	111.8	110.6	117.0	105.8	97.2	105.8	118.8	113.7	115.6	
2017		JAN	115.7	122.7	177.9	97.5	111.8	110.6	117.3	111.9	97.2	105.9	118.8	114.1	116.0	
		FEB	117.0	123.5	177.9	97.4	112.4	110.8	117.6	118.0	97.2	106.1	118.8	114.8	116.4	
		MAC	116.6	122.6	177.9	97.0	112.4	110.9	118.2	117.9	97.1	106.1	118.8	114.7	116.5	
		APR	116.1	121.8	177.9	97.3	112.4	110.8	118.4	115.5	97.2	106.2	118.8	115.1	116.7	
		MEI	115.9	122.4	177.9	97.2	112.8	110.9	118.3	111.8	97.1	106.4	118.8	115.2	116.5	
		JUN	115.7	123.2	177.9	97.1	112.8	110.5	118.4	109.1	97.1	106.3	118.8	115.2	116.4	
State		Year	Total	Food & Non-Alcoholic Beverages	Alcoholic Beverages & Tobacco	Clothing And Footwear	Housing, Water, Electricity, Gas & Other Fuels	Furnishings, Household Equip. & Routine Household Maintenance	Health	Transport	Communication	Recreation Services & Culture	Education	Restaurants And Hotels	Miscellaneous Goods & Services	

Jadual 3 - Indeks Harga Pengguna (2010=100), Nombor Indeks Kumpulan Utama Mengikut Negeri
 Table 3 - Consumer Price Index (2010=100), Index Numbers For Main Groups By State

Negeri	Tahun	Jumlah	Makanan Dan Minuman Bukan Alkohol	Minuman Alkohol Dan Tembakau	Pakaian Dan Kasut	Perumahan, Air, Elektrik, Gas Dan Bahanapi Lain	Hiasan, Perkakasan Dan Penyelenggaraan Isi Rumah	Kesihatan	Pengangkutan	Komunikasi	Perkhidmatan Rekreasi Dan Kebudayaan	Pendidikan	Restoran Dan Hotel	Pelbagai Barangan Dan Perkhidmatan		
SABAH & LABUAN	2015	110.0	114.6	143.7	97.3	105.9	110.6	120.0	105.6	101.9	111.6	108.5	125.6	111.9		
	2016	110.8	116.4	169.3	97.2	107.2	111.2	122.8	100.0	99.9	114.6	109.5	129.0	113.6		
	2016	JAN	110.5	115.4	168.9	97.8	106.7	111.1	121.9	101.7	100.0	112.8	109.3	128.1	113.3	
		FEB	110.2	115.9	168.7	97.7	106.8	111.0	122.1	98.2	100.0	112.8	109.3	128.3	113.5	
		MAC	109.8	115.9	168.7	97.5	106.8	111.2	122.0	95.2	100.0	112.9	109.2	128.6	113.4	
		APR	110.3	116.0	168.7	97.9	106.8	111.3	122.3	98.4	100.0	112.9	109.3	128.7	113.4	
		MEI	110.4	116.3	169.4	97.3	106.8	111.2	122.4	98.2	99.9	113.0	109.6	129.0	113.5	
		JUN	110.4	116.2	169.3	97.2	106.8	111.2	122.7	98.2	100.0	113.5	109.6	129.1	113.6	
		JUL	110.6	116.4	169.3	96.9	106.8	111.2	122.8	99.7	100.0	113.5	109.6	129.1	113.8	
		OGO	111.0	116.4	169.6	96.9	107.5	111.3	123.0	100.0	99.9	116.7	109.6	129.3	113.8	
		SEP	110.8	116.2	169.8	96.9	107.5	111.4	123.6	99.0	99.9	116.6	109.6	129.4	113.7	
		OKT	111.2	116.5	169.8	97.0	107.5	111.4	123.6	101.4	99.8	116.7	109.6	129.5	113.7	
		NOV	112.3	117.8	169.7	96.7	107.9	111.3	123.7	105.5	99.7	117.0	109.5	129.5	114.0	
		DIS	112.2	118.2	169.7	96.5	107.9	111.3	123.8	104.2	99.7	116.5	109.4	129.5	114.0	
	2017	JAN	113.3	119.2	169.7	96.8	107.9	111.6	124.0	109.8	99.7	116.5	110.2	129.6	113.9	
		FEB	114.1	119.5	169.7	96.8	108.1	111.8	124.4	114.8	99.7	116.4	110.4	130.1	114.3	
		MAC	114.3	120.0	169.8	96.7	108.1	111.6	124.6	114.8	99.7	116.5	110.4	130.1	114.5	
		APR	114.0	120.1	169.9	96.7	108.1	111.9	124.5	112.8	99.7	116.3	110.6	130.3	114.6	
		MEI	113.8	120.6	169.8	96.4	108.2	111.9	124.6	109.6	99.7	116.3	110.6	130.4	114.3	
		JUN	113.5	120.9	169.7	96.2	108.2	111.9	124.5	107.0	99.7	116.7	110.6	130.5	114.2	
	SARAWAK	2015	110.9	117.7	130.8	97.6	105.8	104.5	117.3	110.9	99.6	102.6	106.2	116.9	108.8	
		2016	112.7	121.4	148.7	96.6	108.4	106.0	120.1	104.5	97.0	104.1	108.2	119.7	112.1	
		2016	JAN	112.2	120.4	148.8	97.4	106.8	105.5	119.2	107.3	97.1	103.5	107.0	119.2	111.2
			FEB	112.1	120.7	148.8	97.1	108.3	105.7	119.6	103.0	97.1	103.3	107.3	119.3	111.3
			MAC	111.7	121.1	148.8	97.1	108.3	105.8	119.8	98.1	97.1	103.2	107.3	119.4	111.6
			APR	112.3	121.3	148.9	97.2	108.3	106.0	119.8	102.0	97.1	103.2	108.4	119.7	111.6
			MEI	112.3	121.3	148.9	96.6	108.5	105.9	119.7	102.1	97.1	103.5	108.5	119.8	111.5
JUN			112.3	121.2	148.5	96.6	108.5	105.9	119.9	101.9	97.0	103.7	108.5	119.8	111.7	
JUL			112.5	121.1	148.5	96.5	108.5	105.9	120.0	103.9	97.0	103.7	108.5	119.6	112.1	
OGO			112.8	121.4	148.5	96.2	108.7	106.0	120.1	104.4	97.0	105.1	108.5	119.8	112.3	
SEP			112.7	121.5	148.8	96.3	108.7	106.2	120.5	102.8	96.9	105.1	108.5	119.9	112.7	
OKT			113.1	121.5	148.9	96.3	108.7	106.3	120.5	106.4	96.9	105.2	108.5	119.9	112.8	
NOV			114.0	122.3	148.8	96.0	108.8	106.3	120.9	111.9	96.7	104.9	108.5	120.1	112.9	
DIS			113.9	122.5	148.5	95.6	108.9	106.2	120.7	110.0	96.7	104.9	108.5	120.2	113.1	
2017		JAN	114.9	122.9	148.6	95.3	108.9	107.2	121.1	117.4	96.6	104.8	109.1	120.5	113.2	
		FEB	116.0	123.3	148.6	95.6	109.0	108.4	121.2	124.5	96.6	104.8	109.4	120.9	113.7	
		MAC	116.2	123.9	148.6	95.4	109.0	108.4	121.9	124.6	96.6	105.0	109.4	121.3	113.8	
		APR	116.0	124.2	148.6	95.4	109.0	108.3	122.0	121.8	96.6	105.1	109.4	121.7	113.9	
		MEI	115.7	124.4	148.6	95.3	109.2	108.3	122.2	117.5	96.6	104.9	109.5	122.0	114.1	
		JUN	115.4	124.7	148.6	95.5	109.2	108.6	122.8	114.3	96.6	104.9	109.5	122.1	113.9	
State		Year	Total	Food & Non-Alcoholic Beverages	Alcoholic Beverages & Tobacco	Clothing And Footwear	Housing, Water, Electricity, Gas & Other Fuels	Furnishings, Household Equip. & Routine Household Maintenance	Health	Transport	Communication	Recreation Services & Culture	Education	Restaurants And Hotels	Miscellaneous Goods & Services	



INFLASI TERAS
CORE INFLATION

Jadual 1 - Indeks Teras (2010=100), Nombor Indeks Kumpulan Utama, Malaysia
Table 1 - Core Index (2010=100), Index Numbers For Main Groups, Malaysia

Tempoh	Jumlah	Makanan & Minuman Bukan Alkohol	Minuman Alkohol & Tembakau	Pakaian & Kasut	Perumahan, Air, Elektrik, Gas & Bahan Api Lain	Hiasan, Perkakasan & Penyelenggaraan Isi Rumah	Kesihatan	Pengangkutan	Komunikasi	Perkhidmatan Rekreasi & Kebudayaan	Pendidikan	Restoran & Hotel	Pelbagai Barangan & Perkhidmatan
Wajaran ¹ :													
Weight ¹ :	100.0	26.7	-	4.5	26.6	5.2	2.3	6.7	7.1	6.6	1.5	3.9	8.9
2014	108.2	113.2	-	98.4	109.3	106.5	109.9	104.2	97.7	104.9	109.8	116.9	105.4
2015	111.6	117.2	-	98.9	113.4	109.4	114.8	106.4	99.6	106.7	112.4	121.7	109.7
2016	114.3	120.9	-	98.5	116.4	111.9	117.9	110.5	98.0	109.4	114.8	125.1	112.9
2016 JAN	113.2	119.5	-	99.0	114.9	111.2	116.8	108.7	98.1	107.7	114.0	123.9	112.0
FEB	113.6	119.8	-	98.7	115.6	111.6	117.2	109.2	98.1	108.2	114.5	124.4	112.3
MAC	113.7	120.1	-	98.6	115.6	111.7	117.2	109.6	98.1	108.2	114.7	124.6	112.5
APR	113.8	120.2	-	98.7	115.6	111.8	117.1	109.7	98.1	108.2	114.8	124.7	112.5
MEI	114.0	120.4	-	98.6	116.2	111.8	117.2	109.9	98.1	108.3	114.8	125.0	112.7
JUN	114.1	120.5	-	98.5	116.2	111.8	117.7	109.9	98.1	108.3	114.9	124.9	112.7
JUL	114.2	120.6	-	98.4	116.3	112.1	117.8	110.0	98.1	108.8	115.0	125.1	113.1
OGO	114.8	121.1	-	98.2	116.9	112.1	118.1	111.6	98.1	111.1	115.0	125.4	113.2
SEP	114.9	121.3	-	98.4	117.0	112.1	118.5	111.6	98.0	111.1	115.0	125.7	113.2
OKT	114.9	121.4	-	98.4	117.0	112.3	118.8	111.7	98.0	111.2	115.0	125.7	113.1
NOV	115.5	122.7	-	98.4	117.6	112.4	119.1	111.8	97.9	111.0	115.1	125.8	113.7
DIS	115.5	122.9	-	98.3	117.7	112.5	119.3	111.9	97.9	111.1	115.1	126.1	113.5
2017 JAN	115.8	123.5	-	98.3	117.7	112.9	119.7	112.3	97.9	111.2	116.3	126.5	113.6
FEB	116.4	124.2	-	98.5	118.7	113.3	120.0	112.6	97.8	111.6	116.5	127.3	113.9
MAC	116.5	124.6	-	98.4	118.7	113.4	120.2	112.8	97.9	111.4	116.6	127.5	114.0
APR	116.7	125.1	-	98.6	118.7	113.9	120.4	113.0	97.8	111.4	116.7	127.7	114.2
MEI	117.0	125.4	-	98.4	119.3	114.2	120.6	113.3	97.8	111.4	116.7	127.9	114.2
JUN	117.0	125.4	-	98.2	119.3	114.2	120.8	113.5	97.8	111.5	116.8	128.0	114.1
JUL													
OGO													
SEP													
OKT													
NOV													
DIS													
Period	Total	Food & Non-Alcoholic Beverages	Alcoholic Beverages & Tobacco	Clothing & Footwear	Housing, Water, Electricity, Gas & Other Fuels	Furnishings, Household Equipment & Routine Household Maintenance	Health	Transport	Communication	Recreation Services & Culture	Education	Restaurants & Hotels	Miscellaneous Goods & Services

¹ Termasuk minyak masak susulan penstrukturkan semula Skim Penstabilan Harga Minyak Masak bermula 1 November 2016

¹ Including cooking oil following the restructuring of Cooking Oil Price Stabilisation Scheme starting from 1 November 2016

Jadual 2 - Indeks Teras (2010=100), Perubahan Peratus Tahunan Kumpulan Utama, Malaysia
 Table 2 - Core Index (2010=100), Yearly Percentage Change For Main Groups, Malaysia

Tempoh	Jumlah	Makanan & Minuman Bukan Alkohol	Minuman Alkohol & Tembakau	Pakaian & Kasut	Perumahan, Air, Elektrik, Gas & Bahan Api Lain	Hiasan, Perkakasan & Penyelenggaraan Isi Rumah	Kesihatan	Pengangkutan	Komunikasi	Perkhidmatan Rekreasi & Kebudayaan	Pendidikan	Restoran & Hotel	Pelbagai Barangan & Perkhidmatan
2014	2.3	3.2	-	-0.2	3.1	1.0	2.9	1.0	-0.7	1.5	2.4	4.7	0.7
2015	3.1	3.5	-	0.5	3.8	2.7	4.5	2.1	1.9	1.7	2.4	4.1	4.1
2016	2.4	3.2	-	-0.4	2.6	2.3	2.7	3.9	-1.6	2.5	2.1	2.8	2.9
2016 JAN	3.6	4.1	-	0.4	3.5	4.1	4.5	3.8	0.9	2.2	2.6	4.5	5.5
FEB	3.6	4.1	-	0.5	3.0	4.7	4.5	4.1	0.9	2.4	2.5	4.7	5.2
MAC	3.6	4.3	-	0.0	3.0	4.7	4.2	4.4	0.9	2.6	2.6	4.5	5.1
APR	2.3	2.9	-	-0.7	2.8	2.6	2.2	3.6	-2.1	1.6	2.1	2.7	2.6
MEI	2.1	2.7	-	-0.9	2.6	2.2	2.0	3.4	-2.2	1.5	2.2	2.5	2.5
JUN	2.1	2.6	-	-0.7	2.5	1.6	2.0	3.3	-2.2	1.4	2.1	2.2	2.3
JUL	2.0	2.3	-	-0.6	2.6	1.5	2.0	3.4	-2.3	1.7	2.2	2.1	2.4
OGO	2.2	2.5	-	-0.6	2.4	1.3	2.2	4.7	-2.4	3.6	2.0	2.1	2.5
SEP	2.1	2.5	-	-0.6	2.5	1.3	2.2	4.5	-2.6	3.4	2.0	2.2	1.5
OKT	2.0	2.4	-	-0.5	2.5	1.5	2.3	4.4	-2.6	3.5	2.0	2.0	1.5
NOV	2.2	3.4	-	-0.5	2.3	1.4	2.5	3.5	-2.7	3.2	1.9	1.9	1.8
DIS	2.1	3.4	-	-0.5	2.4	1.4	2.4	3.4	-2.6	3.3	1.7	1.9	1.8
2017 JAN	2.3	3.3	-	-0.7	2.4	1.5	2.5	3.3	-0.2	3.2	2.0	2.1	1.4
FEB	2.5	3.7	-	-0.2	2.7	1.5	2.4	3.1	-0.3	3.1	1.7	2.3	1.4
MAC	2.5	3.7	-	-0.2	2.7	1.5	2.6	2.9	-0.2	3.0	1.7	2.3	1.3
APR	2.5	4.1	-	-0.1	2.7	1.9	2.8	3.0	-0.3	3.0	1.7	2.4	1.5
MEI	2.6	4.2	-	-0.2	2.7	2.1	2.9	3.1	-0.3	2.9	1.7	2.3	1.3
JUN	2.5	4.1	-	-0.2	2.7	2.1	2.6	3.3	-0.3	3.0	1.7	2.5	1.2
JUL													
OGO													
SEP													
OKT													
NOV													
DIS													
<i>Period</i>	<i>Total</i>	<i>Food & Non-Alcoholic Beverages</i>	<i>Alcoholic Beverages & Tobacco</i>	<i>Clothing & Footwear</i>	<i>Housing, Water, Electricity, Gas & Other Fuels</i>	<i>Furnishings, Household Equipment & Routine Household Maintenance</i>	<i>Health</i>	<i>Transport</i>	<i>Communication</i>	<i>Recreation Services & Culture</i>	<i>Education</i>	<i>Restaurants & Hotels</i>	<i>Miscellaneous Goods & Services</i>



NOTA TEKNIKAL
TECHNICAL NOTES

Nota Teknikal

Konsep dan Definisi

Pengenalan

IHP mengukur perubahan peratus kos pembelian mengikut masa bagi “bakul” tetap barangan dan perkhidmatan yang mewakili corak purata pembelian oleh sekumpulan penduduk pada sesuatu tempoh masa yang ditetapkan. “Bakul” ini merujuk kepada barangan dan perkhidmatan yang mempunyai kualiti dan kuantiti yang seakan-akan sama atau tidak berubah, mengandungi item yang berada lama atau boleh di ukur secara berterusan di pasaran berbanding dengan masa. Perubahan harga barangan yang berlaku dalam bakul ini adalah disebabkan oleh perubahan harga yang sebenarnya sahaja, iaitu perubahan harga ini tidak berkaitan langsung dengan perubahan pada kuantiti atau kualiti barangan dan perkhidmatan tersebut.

Barangan dan perkhidmatan yang diliputi dalam “bakul” ini adalah luas, dikelaskan berpandu kepada United Nations “Classification of Individual Consumption According to Purpose (COICOP)” dalam dua belas kumpulan berikut:

- Makanan dan Minuman Bukan Beralkohol
- Minuman Beralkohol dan Tembakau
- Pakaian dan Kasut
- Perumahan, Air, Elektrik, Gas dan Bahan Api Lain
- Hiasan, Perkakasan dan Penyelenggaraan Isi Rumah
- Kesihatan
- Pengangkutan
- Komunikasi
- Perkhidmatan Rekreasi dan Kebudayaan
- Pendidikan
- Restoran dan Hotel
- Pelbagai Barangan dan Perkhidmatan

Indeks Harga Pengguna dikira mengikut negeri-negeri di Semenanjung Malaysia, Sabah dan Sarawak. Walau bagaimanapun, indeks bagi negeri Perlis digabungkan dengan Kedah; WP Putrajaya dengan Selangor dan WP Labuan dengan Sabah memandangkan sumbangan relatif yang kecil bagi negeri-negeri tersebut. Semasa Penyiasatan Perbelanjaan Isirumah dijalankan, saiz sampel yang mewakili ketiga-tiga negeri ini tidak mencukupi bagi pengiraan indeks negeri masing-masing.

Technical Notes

Concepts and Definitions

Introduction

The CPI measures the percentage change through time in the cost of purchasing a constant “basket” of goods and services representing the average pattern of purchases made by a particular population group in a specified time period. The “basket” is of an unchanging or equivalent quantity and quality of goods and services, consisting of items for which there are continually measurable market prices over time. Changes in the costs of items in the basket are therefore due only to “pure” price movements, i.e. price movements that are not associated with changes in the quality and / or quantity of the set of consumer goods and services in the basket.

This “basket” covers a wide range of goods and services, classified according to the United Nations “Classification of Individual Consumption According to Purpose (COICOP)” in the following twelve groups:

- *Food and Non-alkoholic Beverages*
- *Alcoholic Beverages and Tobacco*
- *Clothing and Footwear*
- *Housing, Water, Electricity, Gas and Other Fuels*
- *Furnishings, Household Equipment & Routine Household Maintenance*
- *Health*
- *Transport*
- *Communication*
- *Recreation Services & Culture*
- *Education*
- *Restaurants & Hotels*
- *Miscellaneous Goods & Services*

The Consumer Price Index is calculated according to states in Peninsular Malaysia, Sabah and Sarawak. However, the index for state of Perlis is combined with Kedah; WP Putrajaya with Selangor and WP Labuan with Sabah considering the relative contribution for these states are very small. During the Household, Income and Expenditure Survey, the sample size for these states are not representative enough to calculate the individual state index.

Kesemua indeks negeri tersebut digabungkan bagi mengeluarkan indeks Malaysia.

Indeks Malaysia ialah indeks komposit berdasarkan wajaran perbelanjaan bagi semua negeri di Malaysia.

Liputan

Bermula daripada keluaran Januari 2016, wajaran yang digunakan dalam pengiraan Indeks Harga Pengguna adalah merujuk kepada corak perbelanjaan yang diperolehi daripada Penyiasatan Perbelanjaan Isi Rumah yang dijalankan pada tahun 2014.

Pada masa ini, terdapat sebanyak 97 lokasi pungutan harga di negeri-negeri di Semenanjung Malaysia, 21 di Sabah dan 19 di Sarawak menjadikan jumlah keseluruhan sebanyak 137 lokasi pungutan harga.

Harga

Harga yang diguna dalam pengiraan IHP adalah harga runcit atau harga transaksi termasuk semua jenis cukai yang dikenakan ke atas barangan dan perkhidmatan tersebut.

Pungutan ini dilaksanakan setiap bulan bagi kesemua item kecuali bagi barangan makanan mudah rosak yang dipungut setiap minggu. Bagi sewa rumah, harga dipungut secara suku tahunan.

Pemilihan outlet untuk pungutan harga dibuat secara “purposive” dengan sampel outlet dipilih berdasarkan nilai jualan yang tinggi sebagai asas pemilihan (kecuali bagi sewa rumah). Harga bagi 530 barangan diambil kira dalam pengiraan indeks dan harga ini diperolehi dari lebih kurang 24,000 saluran runcit di negeri-negeri di Semenanjung Malaysia, 3,500 saluran runcit di Sabah dan 2,600 saluran runcit di Sarawak.

All the state indices will be combined to produce Malaysia’s index.

Malaysia’s index is a composite index, weighted by states expenditure weights of each states indices.

Coverage

Commencing in January 2016, the weights used in the calculation of the CPI are based on the pattern of expenditure obtained from the Household Expenditure Survey conducted in 2014.

Currently, there are 97 price collection locations in states of Peninsular Malaysia, 21 in Sabah and 19 in Sarawak with the overall total of 137 price collection locations.

Price

The prices used in the calculation of the CPI are retail prices or transacted prices including all taxes imposed on those goods and services.

Prices are collected on a monthly basis for all items except for perishable food items where the collection is done on weekly basis. Rents are collected once in a quarter.

The selection of outlets in which prices are to be collected is purposive (other than for rents) with the sample designed to cover outlets with high sales turnover. Prices of 530 items are used in the computation and these are obtained from about 24,000 retail outlets in states of Peninsular Malaysia, 3,500 outlets in Sabah and 2,600 outlets in Sarawak.

Wajaran

Wajaran yang digunakan dalam pengiraan Indeks Harga Pengguna dikemaskini secara berkala. Prosedur ini adalah perlu bagi memastikan wajaran ini menggambarkan perubahan dalam corak perbelanjaan pengguna.

Metodologi Pengiraan Indeks

Berkuatkuasa mulai penerbitan data untuk rujukan Januari 2016, kaedah indeks rantaian Laspeyres akan digunakan dalam pengiraan IHP. Ia menggunakan asas rujukan Disember 2015 = 100.

Indeks harga pengguna dihitung sebagai indeks rantaian bakul tetap. Ini bermakna bahawa urutan indeks bakul tetap dirantai bersama untuk mewujudkan satu siri masa yang berterusan. Perkara ini perlu untuk mengelakkan perubahan yang tidak dijangka dalam indeks apabila pengemaskinian bakul dilakukan.

Dalam usaha untuk indeks dirantai bersama antara bakul, wajaran perbelanjaan hibrid untuk bakul lama dan baru perlu dinyatakan pada satu tempoh harga yang sama. Tempoh tersebut dikenali sebagai bulan pautan (*link month*).

Wajaran bulan pautan diperoleh dengan mengemaskini harga pada bulan pautan terhadap wajaran perbelanjaan asal untuk mendapatkan perbelanjaan hibrid yang dinyatakan pada harga bulan pautan.

Dalam bulan yang berikutnya selepas bulan pautan bakul, indeks harga dihitung menggunakan bakul baru didarabkan dengan indeks yang diterbitkan sebelumnya berdasarkan bakul lama.

$$I_{2010:t \text{ dirantai}} = I_{\text{Dis}2015:t \text{ 2014}} \times I_{\text{Dis}2015 \text{ 2010}}$$

di mana:

$I_{2010:t \text{ dirantai}}$ adalah indeks rantaian bagi tempoh pemerhatian harga t dengan tempoh

Weights

The weights used in the calculation of the Consumer Price Index are periodically updated. This procedure is necessary to ensure that the weights reflect changes in consumer expenditure pattern.

Index Calculation Methodology

Effective with release of data for January 2016, Laspeyres chain index method will be used in the calculation of the CPI. It employs a December 2015=100 reference base.

The consumer price indices are calculated as a chain of fixed-basket indices. This means that a sequence of fixed-basket indices have been chained together to create a continuous time series. This is necessary to avoid having breaks in an index when a basket update is performed.

In order to chain indices across baskets, hybrid expenditure weights for the old and new baskets must be expressed at the prices of a common period. This common period is called the link month.

Link month weights are obtained by price-updating the original expenditure weights to obtain the hybrid expenditures expressed at prices of the link month.

In the month following the basket link month, price indices calculated using the new basket are multiplied by the index levels previously published for the old basket.

$$I_{2010:t \text{ chained}} = I_{\text{Dec}2015:t \text{ 2014}} \times I_{\text{Dec}2015 \text{ 2010}}$$

where:

$I_{2010:t \text{ chained}}$ is a chained index for the price observation period t with a price reference period

rujukan harga 2010;

$I_{Dis2015:t 2014}$ adalah indeks bagi tempoh pemerhatian harga t dengan Disember 2015 sebagai tempoh rujukan harga, dihitung menggunakan bakul 2014;

$I_{Dis2015 2010}$ adalah indeks bagi bulan Disember 2015, dihitung menggunakan bakul 2010.

Dalam kes indeks rantaian, penjumlahan indeks purata berwajaran bagi kumpulan peringkat rendah atau barangan adalah tidak sepadan dengan kumpulan peringkat yang lebih tinggi (indeks rantaian tidak berdaya tambah).

Asas Masa

"Tempoh rujukan indeks" di mana indeks diberi nilai 100 masih tahun 2010. Tempoh asas bagi IHP dikemaskini setiap 5 tahun dengan mengambil kira perubahan dalam corak perbelanjaan isi rumah.

Inflasi Teras

Inflasi teras merupakan penunjuk tren asas inflasi. Ia digunakan untuk membantu menetapkan dasar monetari dan untuk memantau prestasi ekonomi.

Mulai IHP rujukan Januari 2016, Jabatan Perangkaan Malaysia mula menerbit dan menyebarkan inflasi teras Malaysia. Inflasi teras Malaysia tidak termasuk sembilan item makanan segar dengan harga paling tidak menentu termasuk daging, ikan, makanan laut, telur, kelapa & kacang, sayur-sayuran, kentang & ubi lain, rempah dan buah-buahan segar, serta barangan dan perkhidmatan harga dikawal termasuk minyak masak, tepung & bijirin lain, gula, minuman alkohol & tembakau, bekalan air, elektrik, gas, bahan api & pelincir untuk peralatan pengangkutan peribadi dan perkhidmatan pengangkutan.

equal to 2010;

$I_{Dec2015:t 2014}$ is an index for the price observation period t with December 2015 as the price reference period, calculated using the 2014 basket;

$I_{Dec2015 2010}$ is an index for December 2015, calculated using the 2010 basket.

In the case of the chain index, the weighted averages of indices of lower level groups or items do not match those of the corresponding upper level groups (the chain index has no additivity).

Time Base

The "index reference period" in which the index is given a value of 100 is still the year 2010. The base period for the CPI, is revised approximately every 5 years to take into account the changes in household spending pattern.

Core Inflation

Core inflation is an indicator of the underlying trend of inflation. It is used to help set monetary policy and for monitoring economic performance.

Commencing with the January 2016 CPI, Department of Statistics Malaysia (DOSM) produces and disseminates the core inflation for Malaysia. The Malaysia's core inflation excludes nine of the Consumer Price Index's most volatile items of fresh food which consists of meat, fish, seafood, eggs, coconuts & nuts, vegetables, potatoes & other tubers, spices and fresh fruit, as well as administered prices of goods and services includes cooking oils, flour & other cereal grains, sugar, alcoholic beverages & tobacco, water supply, electricity, gas, fuels & lubricants for personal transport equipment and transport services.

Untuk maklumat lanjut mengenai indeks teras, sila berhubung dengan Jabatan Perangkaan Malaysia.

For additional information on the core index, please consult the DOSM.

Kadar Perubahan

Kadar perubahan yang ditunjukkan oleh pergerakan harga boleh dikira menggunakan beberapa cara. Tiga kaedah pengiraan yang digunapakai sekarang ialah perubahan peratus di antara bulan semasa dan bulan yang sama tahun sebelumnya (tahun ke tahun); bulan semasa dengan bulan sebelumnya (bulan ke bulan) dan perubahan peratus antara purata tahunan tahun semasa yang spesifik dengan purata tahunan yang sama ditetapkan pada tahun sebelumnya. Contoh berikut menunjukkan cara mengira perubahan mata indeks dan perubahan peratus.

Rate of Change

A rate of change representative of movement in prices may be derived in several ways. The current method of calculating CPI uses three measures of changes, i.e the percentage change between any given month and the same month a year ago (year-on-year); the current month over previous month (month-on-month) and the percentage change between annual average for the specific current year to the same fixed period on the previous year. The following example illustrates the computation of index point and percentage changes.

Perubahan Mata Indeks	Peratus Perubahan
Indeks Harga Pengguna 125.4	Perubahan mata indeks dibahagi dengan indeks sebelumnya, didarab dengan seratus
Tolak Indeks Sebelumnya 124.3	
Bersamaan dengan ----- 1.1	

	$= \frac{125.4 - 124.3}{124.3} \times 100$
	$= 0.9\%$

Index Point Change	Percentage Change
Consumer Price Index 125.4	<i>Index point difference divided by the previous index, multiplied by one hundred</i>
Less Previous Index 124.3	
Equal to ----- 1.1	

	$= \frac{125.4 - 124.3}{124.3} \times 100$
	$= 0.9\%$

Pelarasan Bermusim

Data siri masa adalah amat berguna untuk ahli ekonomi, pembuat dasar & keputusan serta penganalisis siri masa untuk mengenal pasti ciri-ciri penting siri ekonomi seperti arah aliran, *turning point* dan konsistensi antara penunjuk ekonomi yang lain. Kadangkala ciri ini sukar untuk diperhatikan kerana pergerakan bermusim. Oleh itu, sekiranya kesan bermusim boleh disingkirkan, arah aliran data siri ini dapat dilihat dengan lebih baik. Anggaran dan penyingkiran kesan bermusim dipanggil **pelarasan bermusim**.

Seasonal Adjustment

Time-series data are very useful for economists, policy & decision makers and time-series analysts to identify the important features of economic series such as direction, turning point and consistency between other economic indicators. Sometimes this feature is difficult to observe because of seasonal movements. Thus, if the seasonal effect can be removed, the behaviour of the series would be better viewed. The estimation and removal of the seasonal effects is called seasonal adjustment.

Pelarasan bermusim adalah satu proses untuk mengenal pasti dan menyingkirkan bentuk pola bermusim yang biasa berlaku dalam tempoh satu tahun, yang mungkin juga merangkumi pengaruh dari kesan cuti yang bergerak dan hari bekerja/berdagang bagi suatu tempoh. Objektif utama proses ini adalah untuk menyerlahkan arah aliran dan pergerakan-pergerakan jangka pendek dalam siri ini.

Di Malaysia, kebanyakan data siri masa dipengaruhi oleh kesan bermusim. Oleh itu, untuk menghapus dan melaras kesan bermusim data siri masa ekonomi Malaysia, pakej standard pelarasan bermusim, X-12 ARIMA telah digunakan oleh Jabatan Perangkaan, Malaysia. Data siri masa ekonomi Malaysia juga kerap dipengaruhi oleh perayaan agama utama seperti Aidil Fitri bagi umat Islam, Tahun Baru Cina untuk kaum Cina dan Deepavali untuk kaum India. Tarikh perayaan-perayaan ini tetap mengikut tahun lunar tetapi berbeza-beza mengikut calendar Gregorian. Oleh itu, untuk menganggar dan menyingkirkan kesan cuti yang bergerak dari data siri masa, satu prosedur telah dibangunkan iaitu Seasonal Adjustment For Malaysia (SEAM).

Seasonal adjustment is a process to identify and to remove the regular within-a-year seasonal pattern, which may also include the influences of moving holidays and working/trading days effect in each period. The ultimate objective of the process is to highlight the underlying trends and short-term movements in the series.

In Malaysia, most of the time series data are affected by seasonal effects. Hence, to eliminate the seasonal effect as well as to seasonally adjust the Malaysian economic time series data, a standard seasonal adjustment package, X-12 ARIMA was used by Department of Statistics, Malaysia. Malaysian economic time series data also often affected by major religious festivals such as Eid-ul Fitr for Muslims, Chinese New Year to the Chinese and the Indian Deepavali. These festivals' dates are fixed according to the lunar year but vary according to the Gregorian calendar. Therefore, to estimate and remove moving holiday effect from time-series data, a procedure was developed, namely Seasonal Adjustment for Malaysia (SEAM)

PERBANDINGAN WAJARAN PERBELANJAAN 2005, 2010 DAN DISEMBER 2015 YANG DIGUNAKAN DALAM
INDEKS HARGA PENGGUNA, MALAYSIA
COMPARISON OF 2005, 2010 AND DECEMBER 2015 EXPENDITURE WEIGHTS USED IN THE
CONSUMER PRICE INDEX, MALAYSIA

	Wajaran/Weights			
	2005	2010	2014 ⁽¹⁾	
01 MAKANAN DAN MINUMAN BUKAN ALKOHOL	31.4	30.3	30.194	<i>01 FOOD AND NON-ALCOHOLIC BEVERAGES</i>
Makanan	30.0	28.9	29.002	<i>Food</i>
Makanan di rumah	19.6	18.9	17.914	<i>Food at home</i>
011 Beras, Roti dan Bijirin Lain	4.6	4.4	3.660	<i>011 Rice, Bread and Other Cereals</i>
012 Daging	2.9	2.9	2.767	<i>012 Meat</i>
013 Ikan dan Makanan Laut	4.5	4.5	4.306	<i>013 Fish and Seafood</i>
014 Susu dan Telur	1.8	1.8	1.615	<i>014 Milk and Eggs</i>
015 Minyak dan Lemak	0.6	0.6	0.473	<i>015 Oils and Fats</i>
016 Buah-buahan	1.4	1.2	1.095	<i>016 Fruits</i>
017 Sayur-sayuran	2.3	2.1	2.437	<i>017 Vegetables</i>
018 Gula, Jem, Madu, Coklat dan Manisan	0.7	0.6	0.641	<i>018 Sugar, Jam, Honey, Choc. & Confectionery</i>
019 Keluaran Makanan yang tidak dikelaskan di mana-mana	0.8	0.8	0.920	<i>019 Food Products not elsewhere classified</i>
Makanan di luar rumah	10.4	10.0	11.088	<i>Food away from home</i>
Kopi, teh, koko dan minuman bukan alkohol	1.4	1.4	1.192	<i>Coffee, tea, cocoa and non-alcoholic beverages</i>
02 MINUMAN ALKOHOL DAN TEMBAKAU	1.9	2.2	2.940	<i>02 ALCOHOLIC BEVERAGES AND TOBACCO</i>
03 PAKAIAN DAN KASUT	3.1	3.4	3.344	<i>03 CLOTHING AND FOOTWEAR</i>
04 PERUMAHAN, AIR, ELEKTRIK, GAS DAN BAHAN API LAIN	21.4	22.6	23.800	<i>04 HOUSING, WATER, ELECTRICITY, GAS AND OTHER FUELS</i>
05 HIASAN, PERKAKASAN & PENYELENGGARAAN ISI RUMAH	4.3	4.1	3.820	<i>05 FURNISHINGS, HOUSEHOLD EQUIPMENT & ROUTINE HOUSEHOLD MAINTENANCE</i>
06 KESIHATAN	1.4	1.3	1.657	<i>06 HEALTH</i>
07 PENGANGKUTAN	15.9	14.9	13.644	<i>07 TRANSPORT</i>
08 KOMUNIKASI	5.1	5.7	5.243	<i>08 COMMUNICATION</i>
09 PERKHIDMATAN REKREASI & KEBUDAYAAN	4.6	4.6	4.864	<i>09 RECREATION SERVICES & CULTURE</i>
10 PENDIDIKAN	1.9	1.4	1.136	<i>10 EDUCATION</i>
11 RESTORAN DAN HOTEL	3.0	3.2	2.845	<i>11 RESTAURANTS AND HOTELS</i>
12 PELBAGAI BARANGAN DAN PERKHIDMATAN KESELURUHAN	6.0	6.3	6.513	<i>12 MISCELLANEOUS GOODS AND SERVICES</i>
	100.0	100.0	100.000	<i>ALL ITEMS</i>

Nota/Note:

⁽¹⁾ Wajaran ini dinyatakan pada harga Disember 2015 / The weights are expressed at the prices of December 2015

PERBANDINGAN WAJARAN INDEKS KESELURUHAN DAN TERAS, MALAYSIA
COMPARISON OF WEIGHTS USED IN THE HEADLINE AND CORE INDICES, MALAYSIA

	Wajaran/Weights				
	Indeks Keseluruhan/ Headline	Item Bukan Teras ¹ / Non-Core Items ¹	Wajaran IHP Tidak Termasuk Item Bukan Teras ¹ / CPI Weights Excluding Non-Core Items ¹	Indeks Teras ¹ / Core Index ¹	
01 MAKANAN DAN MINUMAN BUKAN ALKOHOL	30.2	10.6	19.6	26.7	01 FOOD AND NON-ALCOHOLIC BEVERAGES
02 MINUMAN ALKOHOL DAN TEMBAKAU	2.9	2.9	-	-	02 ALCOHOLIC BEVERAGES AND TOBACCO
03 PAKAIAN DAN KASUT	3.3	-	3.3	4.5	03 CLOTHING AND FOOTWEAR
04 PERUMAHAN, AIR, ELEKTRIK, GAS DAN BAHAN API LAIN	23.8	4.2	19.6	26.6	04 HOUSING, WATER, ELECTRICITY, GAS AND OTHER FUELS
05 HIASAN, PERKAKASAN & PENYELENGGARAAN ISI RUMAH	3.8	-	3.8	5.2	05 FURNISHINGS, HOUSEHOLD EQUIPMENT & ROUTINE HOUSEHOLD MAINTENANCE
06 KESIHATAN	1.7	-	1.7	2.3	06 HEALTH
07 PENGANGKUTAN	13.7	8.7	4.9	6.7	07 TRANSPORT
08 KOMUNIKASI	5.2	-	5.2	7.1	08 COMMUNICATION
09 PERKHIDMATAN REKREASI & KEBUDAYAAN	4.9	-	4.9	6.6	09 RECREATION SERVICES & CULTURE
10 PENDIDIKAN	1.1	-	1.1	1.5	10 EDUCATION
11 RESTORAN DAN HOTEL	2.9	-	2.8	3.9	11 RESTAURANTS AND HOTELS
12 PELBAGAI BARANGAN DAN PERKHIDMATAN	6.5	-	6.5	8.9	12 MISCELLANEOUS GOODS AND SERVICES
KESELURUHAN	100.0	26.4	73.6	100.0	ALL ITEMS

¹ Termasuk minyak masak susulan penstrukturan semula Skim Penstabilan Harga Minyak Masak bermula 1 November 2016

¹ Including cooking oil following the restructuring of Cooking Oil Price Stabilisation Scheme starting from 1 November 2016

SASARAN TARIKH PENGUMUMAN INDEKS HARGA PENGGUNA, 2017
(SCHEDULED RELEASE DATES FOR CONSUMER PRICE INDEX, 2017)

Tahun (Year)	Bulan Rujukan (Reference Month)	Tarikh Pengumuman (Release Date)	
2016	Disember <i>December</i>	Januari 2017 <i>January 2017</i>	18
2017	Januari <i>January</i>	Februari <i>February</i>	22
	Februari <i>February</i>	Mac <i>March</i>	24
	Mac <i>March</i>	April <i>April</i>	19
	April <i>April</i>	Mei <i>May</i>	17
	Mei <i>May</i>	Jun <i>June</i>	21
	Jun <i>June</i>	Julai <i>July</i>	19
	Julai <i>July</i>	Ogos <i>August</i>	23
	Ogos <i>August</i>	September <i>September</i>	20
	September <i>September</i>	Oktober <i>October</i>	20
	Oktober <i>October</i>	November <i>November</i>	22
	November <i>November</i>	Disember <i>December</i>	20
	Disember <i>December</i>	Januari 2018 <i>January 2018</i>	24