



MALAYSIA

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

JULAI
JULY **2016**

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 2013-2016. 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.

DATUK DR. HAJI ABDUL RAHMAN HASAN

Ketua Perangkawan Malaysia

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 2013-2016. 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.

DATUK DR. HAJI ABDUL RAHMAN HASAN

Chief Statistician Malaysia

INDEKS HARGA PENGGUNA

CONSUMER PRICE INDEX

Julai 2016/ July 2016

naik /increased by

+1.1%

Berbanding /As compared to

Julai 2015/ July 2015



JULY
2015
113.9

JULAI
2016
115.1



+3.8%

**Makanan & minuman
bukan alkohol**

*Food & non-alcoholic
beverages*



+2.4%

**Perumahan, air, elektrik,
gas & bahan api lain**

*Housing, water, electricity,
gas & other fuels*



-9.9%

**Pengangkutan
Transport**

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RINGKASAN PENEMUAN
SUMMARY OF FINDINGS

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JULAI 2016

Indeks Harga Pengguna (IHP) bagi bulan Julai 2016 naik sebanyak 1.1 peratus kepada 115.1 berbanding dengan 113.9 pada bulan yang sama tahun lepas. Antara kumpulan utama yang mencatatkan peningkatan adalah Minuman Alkohol & Tembakau iaitu sebanyak 19.9 peratus; Makanan & Minuman Bukan Alkohol (+3.8 peratus); Perumahan, Air, Elektrik, Gas & Bahan Api Lain (+2.4 peratus); Pelbagai Barangan & Perkhidmatan (+2.4 peratus); Pendidikan (+2.2 peratus) dan Restoran & Hotel (+2.1 peratus). Selain daripada itu, indeks keseluruhan ini juga dipengaruhi oleh penurunan kumpulan Pengangkutan sebanyak 9.9 peratus; Komunikasi (-2.3 peratus) dan Pakaian & Kasut (-0.6 peratus).

Indeks kumpulan Makanan & Minuman Bukan Alkohol (wajaran: 30.2) meningkat 3.8 peratus pada asas tahun ke tahun bagi Julai 2016. Kenaikan ini didorong oleh peningkatan yang tinggi dalam indeks empat subkumpulan makanan iaitu **Daging (+7.0 peratus)**, **Sayur-sayuran (+6.3 peratus)**, **Ikan & Makanan Laut (+6.0 peratus)** dan **Buah-buahan (+4.5 peratus)**. Manakala, indeks kumpulan Bukan Makanan (wajaran: 69.8) pula mencatatkan penurunan sebanyak 0.2 peratus (Jadual 1).

Perbandingan bulan ke bulan, IHP bagi bulan Julai 2016 naik 0.3 peratus kepada 115.1 daripada 114.8. IHP bagi tempoh Januari hingga Julai 2016 mencatatkan kenaikan sebanyak 2.4 peratus berbanding tempoh yang sama tahun lepas.

Jadual 1 : Indeks Harga Pengguna Bagi Kumpulan Utama Makanan & Minuman Bukan Alkohol dan Bukan Makanan, Malaysia (2010=100)

Kumpulan	Wajaran	Indeks	Perubahan %					
			Bulan ke Bulan		Tahun ke Tahun			
		Jul 2016	Jun 2016/ Mei 2016	Jul 2016/ Jun 2016	Apr 2016/ Apr 2015	Mei 2016/ Mei 2015	Jun 2016/ Jun 2015	Jul 2016/ Jul 2015
JUMLAH	100.0	115.1	0.2	0.3	2.1	2.0	1.6	1.1
Makanan & Minuman Bukan Alkohol	30.2	124.4	0.5	0.3	4.2	4.1	4.2	3.8
Bukan Makanan	69.8	111.1	0.0	0.2	1.2	1.1	0.4	-0.2

Perubahan IHP Bulanan

Berbanding dengan bulan sebelumnya, IHP pada Julai 2016 naik 0.3 peratus kepada 115.1 daripada 114.8. Daripada dua belas kumpulan utama, sembilan merekodkan kenaikan, satu mencatatkan penurunan manakala dua kumpulan utama kekal tidak berubah. Antara kumpulan utama yang mencatatkan kenaikan adalah Pengangkutan (+1.5 peratus);

Perkhidmatan Rekreasi & Kebudayaan (+0.5 peratus); Pelbagai Barangan & Perkhidmatan (+0.4 peratus); Makanan & Minuman Bukan Alkohol (+0.3 peratus); Hiasan, Perkakasan & Penyelenggaraan Isi Rumah (+0.2 peratus) dan Restoran & Hotel (+0.2 peratus).

Berdasarkan terma pelarasan musim, IHP bagi Julai 2016 naik sebanyak 0.3 peratus berbanding Jun 2016 (Jadual 1A).

Jadual 1A - Indeks Harga Pengguna (2010=100), Nombor Indeks Kumpulan Utama, Malaysia, Indeks Asal & Pelarasan Musim

KUMPULAN	Waj. ⁽¹⁾	INDEKS ASAL			INDEKS PELARASAN BERMUSIM	
		Indeks Jul 2016	Perubahan %		Indeks Jul 2016	Perubahan % Jul 2016/ Jun 2016
			Jul 2016/ Jun 2016	Jul 2016/ Jul 2015		
JUMLAH	100.0	115.1	0.3	1.1	115.1	0.3
Makanan & Minuman Bukan Alkohol	30.2	124.4	0.3	3.8	124.2	0.2
Minuman Alkohol & Tembakau	2.9	165.4	0.1	19.9	165.4	0.1
Pakaian & Kasut	3.3	98.4	-0.2	-0.6	98.4	-0.2
Perumahan, Air, Elektrik, Gas & Bahan Api Lain	23.8	114.1	0.0	2.4	114.3	0.3
Hiasan, Perkakasan & Penyelenggaraan Isi Rumah	3.8	112.1	0.2	1.5	112.1	0.2
Kesihatan	1.7	117.8	0.1	2.0	117.8	0.1
Pengangkutan	13.7	101.7	1.5	-9.9	101.7	1.5
Komunikasi	5.2	98.1	0.0	-2.3	98.1	0.0
Perkhidmatan Rekreasi & Kebudayaan	4.9	108.8	0.5	1.7	108.8	0.5
Pendidikan	1.1	115.0	0.1	2.2	115.0	0.2
Restoran & Hotel	2.9	125.1	0.2	2.1	125.1	0.2
Pelbagai Barangan & Perkhidmatan	6.5	113.1	0.4	2.4	113.1	0.4

Kenaikan sebanyak 0.3 peratus bagi indeks Makanan & Minuman Bukan Alkohol pada Julai 2016 berbanding dengan bulan sebelumnya adalah disebabkan kenaikan pada indeks Makanan Di Rumah sebanyak 0.3 peratus dan Makanan Di Luar Rumah (+0.2 peratus) manakala indeks Kopi, Teh, Koko & Minuman Bukan Alkohol turun 0.3 peratus.

Antara indeks barangan makanan yang mencatatkan kenaikan yang ketara dalam bulan Julai 2016 berbanding dengan bulan sebelumnya ialah:

Ayam	(+)	8.8 %
Ikan Pelaling	(+)	4.4 %
Tembikai	(+)	4.2 %

Ikan Selayang	(+)	3.6 %
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Sementara itu, penurunan telah dicatatkan dalam indeks bagi beberapa barangan makanan seperti:

Cili Merah	(-)	11.3 %
Timun	(-)	10.1 %
Kai Lan	(-)	8.1 %
Sawi	(-)	7.8 %
Lobak Merah	(-)	7.5 %
Kobis Bulat	(-)	4.6 %
Bayam	(-)	3.3 %
Telur Ayam	(-)	3.1 %

IHP mengikut hayat umur fizikal barangan dan perkhidmatan mencatatkan kenaikan bagi indeks Barang Tidak Tahan Lama (+0.7 peratus); indeks Barang Tahan Lama (+0.3 peratus) dan indeks Perkhidmatan (+0.1 peratus). Sebaliknya indeks Barang Semi Tahan Lama turun 0.1 peratus.

Perubahan IHP bagi tempoh Januari – Julai 2016 / 2015

IHP bagi tempoh Januari hingga Julai 2016 mencatatkan kenaikan sebanyak 2.4 peratus berbanding tempoh yang sama tahun lepas. Kenaikan ini didorong oleh peningkatan bagi indeks kumpulan utama dengan peratusan perbelanjaan tinggi iaitu indeks Makanan & Minuman Bukan Alkohol (+4.3 peratus) dan Perumahan, Air, Elektrik, Gas & Bahan Api Lain (+2.7 peratus). Kenaikan lain ialah bagi indeks Minuman Alkohol & Tembakau (+21.6 peratus); Pelbagai Barangan & Perkhidmatan (+3.6 peratus); Restoran & Hotel (+3.3 peratus); Kesihatan (+3.1 peratus) dan Hiasan, Perkakasan & Penyelenggaraan Isirumah (+3.0 peratus).

Kenaikan indeks Makanan & Minuman Bukan Alkohol sebanyak 4.3 peratus adalah disebabkan kenaikan indeks Makanan Di Rumah (+4.6 peratus); Makanan Di Luar Rumah (+4.1 peratus) dan Kopi, Teh, Koko & Minuman Bukan Alkohol (+1.7 peratus). Antara subkumpulan Makanan Di Rumah yang mengalami kenaikan signifikan dalam tempoh ini adalah:

Sayur-sayuran	(+)	9.5 %
Ikan & Makanan Laut	(+)	7.4 %
Buah-buahan	(+)	6.0 %
Daging	(+)	3.2 %
Gula, Jem, Madu, Coklat & Manisan	(+)	2.6 %

IHP Kawasan Bandar dan Luar Bandar

IHP kawasan bandar dan luar bandar bagi Julai 2016 masing-masing naik sebanyak 1.0 dan 0.9 peratus berbanding dengan bulan yang sama tahun 2015. Berbanding dengan bulan sebelumnya, IHP bagi kawasan bandar dan luar bandar masing-masing naik sebanyak 0.3 peratus dan 0.4 peratus pada Julai 2016.

IHP Kumpulan Pendapatan Kurang Daripada RM3,000

IHP bagi kumpulan pendapatan kurang daripada RM3,000 mencatatkan kenaikan sebanyak 1.5 peratus kepada 116.3 pada Julai 2016 berbanding 114.6 pada bulan yang sama tahun sebelumnya. Apabila dibandingkan dengan bulan sebelumnya, IHP naik sebanyak 0.3 peratus.

Perubahan IHP Mengikut Negeri

Tiga negeri merekodkan kenaikan IHP melebihi paras nasional bagi Julai 2016 berbanding bulan yang sama tahun 2015. Ketiga-tiga negeri tersebut ialah Johor (+1.9 peratus); Wilayah Persekutuan Kuala Lumpur (+1.5 peratus) dan Pulau Pinang (+1.5 peratus). Manakala, negeri-negeri lain telah merekodkan kenaikan pada paras yang setara atau lebih rendah berbanding dengan purata nasional.

Inflasi Teras

Inflasi teras, yang mana tidak termasuk item makanan segar dengan harga paling tidak menentu serta barangan dan perkhidmatan harga dikawal naik 2.0 peratus pada Julai 2016 berbanding tempoh yang sama tahun sebelumnya (Jadual 2). Antara faktor-faktor yang menyumbang kepada peningkatan kadar inflasi teras adalah kenaikan harga bagi Pengangkutan (+3.4 peratus); Perumahan, Air, Elektrik, Gas & Bahan Api Lain (+2.6 peratus); Pelbagai

Barangan & Perkhidmatan (+2.4 peratus); Makanan & Minuman Bukan Alkohol (+2.3 peratus); Pendidikan (+2.2 peratus) dan Restoran & Hotel (+2.1 peratus).

**Jadual 2 : Indeks Keseluruhan dan Indeks Teras bagi Kumpulan Utama, Malaysia
(2010=100)**

Kumpulan Utama	Waj. ⁽¹⁾	INDEKS KESELURUHAN			INDEKS TERAS	
		Indeks Jul 2016	Perubahan Peratus		Wajaran Indeks Teras	Perubahan Peratus Jul 2016/ Jul 2015
			Jul 2016/ Jun 2016	Jul 2016/ Jul 2015		
JUMLAH	100.0	115.1	0.3	1.1	100.0	2.0
Makanan & Minuman Bukan Alkohol	30.2	124.4	0.3	3.8	26.3	2.3
Minuman Alkohol & Tembakau	2.9	165.4	0.1	19.9	-	-
Pakaian & Kasut	3.3	98.4	-0.2	-0.6	4.6	-0.6
Perumahan, Air, Elektrik, Gas & Bahan Api Lain	23.8	114.1	0.0	2.4	26.8	2.6
Hiasan, Perkakasan & Penyelenggaraan Isi Rumah	3.8	112.1	0.2	1.5	5.2	1.5
Kesihatan	1.7	117.8	0.1	2.0	2.3	2.0
Pengangkutan	13.7	101.7	1.5	-9.9	6.7	3.4
Komunikasi	5.2	98.1	0.0	-2.3	7.2	-2.3
Perkhidmatan Rekreasi & Kebudayaan	4.9	108.8	0.5	1.7	6.6	1.7
Pendidikan	1.1	115.0	0.1	2.2	1.5	2.2
Restoran & Hotel	2.9	125.1	0.2	2.1	3.9	2.1
Pelbagai Barangan & Perkhidmatan	6.5	113.1	0.4	2.4	8.9	2.4

CONSUMER PRICE INDEX MALAYSIA

JULY 2016

The Consumer Price Index (CPI) for July 2016 increased by 1.1 per cent to 115.1 compared with 113.9 in the same month last year. Among the major groups which recorded increases were the index for Alcoholic Beverages & Tobacco by 19.9 per cent; Food & Non-Alcoholic Beverages (+3.8 per cent); Housing, Water, Electricity, Gas & Other Fuels (+2.4 per cent); Miscellaneous Goods & Services (+2.4 per cent); Education (+2.2 per cent) and Restaurants & Hotels (+2.1 per cent). In addition, the overall index is also influenced by the decrease in prices of Transport group by 9.9 per cent; Communication (-2.3 per cent) and Clothing & Footwear (-0.6 per cent).

The index for Food & Non-Alcoholic Beverages (weight: 30.2) rose 3.8 per cent on a year-on-year basis in July 2016. The increase was led by increases in four food sub-groups namely, index for **Meat (+7.0 per cent); Vegetables (+6.3 per cent); Fish & Seafood (+6.0 per cent)** and **Fruits (+4.5 per cent)**. Meanwhile, the index for Non-Food (weight: 69.8) recorded a decrease of 0.2 per cent (Table 1).

On a monthly basis, CPI for July 2016 increased 0.3 per cent to 115.1 from 114.8. CPI for the period January to July 2016 registered an increase of 2.4 per cent as compared to the same period last year.

Table 1 : Consumer Price Index For Main Groups Food & Non-Alcoholic Beverages And Non-Food, Malaysia (2010=100)

Group	Weight	Index	% Change					
			Month on Month		Year on Year			
		July 2016	June 2016/ May 2016	July 2016/ June 2016	Apr 2016/ Apr 2015	May 2016/ May 2015	June 2016/ June 2015	July 2016/ July 2015
TOTAL	100.0	115.1	0.2	0.3	2.1	2.0	1.6	1.1
Food & Non-Alcoholic Beverages	30.2	124.4	0.5	0.3	4.2	4.1	4.2	3.8
Non-Food	69.8	111.1	0.0	0.2	1.2	1.1	0.4	-0.2

Monthly Changes for CPI

When compared with the previous month, CPI for July 2016 increased 0.3 per cent to 115.1 from 114.8. Of the twelve major groups, nine recorded increases, one registered a decline while two remained unchanged. Among the main groups that recorded increases were Transport (+1.5 per cent); Recreation Services & Culture (+0.5 per cent); Miscellaneous Goods & Services (+0.4 per cent); Food & Non-Alcoholic Beverages (+0.3 per cent);

Furnishings, Household Equipment & Routine Household Maintenance (+0.2 per cent) and Restaurants & Hotels (+0.2 per cent) ([Table 1A](#)).

Based on a seasonally adjusted term, the CPI for July 2016 increased by 0.3 per cent as compared to June 2016 ([Table 1](#)).

Table 1A – Consumer Price Index (2010=100), Index Numbers For Main Groups, Malaysia, Original & Seasonally Adjusted Index

GROUP	Wt. ⁽¹⁾	ORIGINAL INDEX			SEASONALLY ADJUSTED INDEX	
		Index July 2016	% Change		Index July 2016	% Change July 2016/ June 2016
			July 2016/ June 2016	July 2016/ July 2015		
TOTAL	100.0	115.1	0.3	1.1	115.1	0.3
Food & Non-Alcoholic Beverages	30.2	124.4	0.3	3.8	124.2	0.2
Alcoholic Beverages & Tobacco	2.9	165.4	0.1	19.9	165.4	0.1
Clothing & Footwear	3.3	98.4	-0.2	-0.6	98.4	-0.2
Housing, Water, Electricity, Gas & Other Fuels	23.8	114.1	0.0	2.4	114.3	0.3
Furnishings, Household Equipment & Routine Household Maintenance	3.8	112.1	0.2	1.5	112.1	0.2
Health	1.7	117.8	0.1	2.0	117.8	0.1
Transport	13.7	101.7	1.5	-9.9	101.7	1.5
Communication	5.2	98.1	0.0	-2.3	98.1	0.0
Recreation Services & Culture	4.9	108.8	0.5	1.7	108.8	0.5
Education	1.1	115.0	0.1	2.2	115.0	0.2
Restaurants & Hotels	2.9	125.1	0.2	2.1	125.1	0.2
Miscellaneous Goods & Services	6.5	113.1	0.4	2.4	113.1	0.4

The increase of 0.3 per cent in the index for Food & Non-Alcoholic Beverages in July 2016 compared with the previous month was due to the result of an increase in the index for Food At Home by 0.3 per cent and Food Away From Home (+0.2 per cent) while index for Coffee, Tea, Cocoa & Non-Alcoholic Beverages decreased 0.3 per cent.

Among the index of food items which recorded notable increases in July 2016 compared with the previous month were:

Chicken	(+)	8.8 %
Short Mackerel (Fish)	(+)	4.4 %

Watermelon	(+)	4.2 %
Round Scad (Fish)	(+)	3.6 %

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

Red Chilly	(-)	11.3 %
Cucumber	(-)	10.1 %
Kai Lan	(-)	8.1 %
Choy Sam	(-)	7.8 %
Carrot	(-)	7.5 %
Round Cabbage	(-)	4.6 %
Spinach	(-)	3.3 %
Hen's Egg	(-)	3.1 %

The CPI according to physical longevity of goods and services showed an increase in the index of Non-Durable Goods (+0.7 per cent); Durable Goods (+0.3 per cent) and Services (+0.1 per cent). Meanwhile, the index of Semi-Durable Goods decreased 0.1 per cent in July 2016.

CPI changes for the period January – July 2016 / 2015

CPI for the period January to July 2016 registered an increase of 2.4 per cent as compared to the same period last year. The increase was led by increases in the main groups with high expenditure percentages: Food & Non-Alcoholic Beverages (+4.3 per cent) and Housing, Water, Electricity, Gas & Other Fuels (+2.7 per cent). Other increases were Alcoholic Beverages & Tobacco (+21.6 per cent); Miscellaneous Goods & Services (+3.6 per cent); Restaurants & Hotels (+3.3 per cent); Health (+3.1 per cent) and Furnishing, Household Equipment & Routine Household Maintenance (+3.0 per cent).

The increase of 4.3 per cent in the index for Food & Non-Alcoholic Beverages was the result of increases for Food At Home (+4.6 per cent); Food Away From Home (+4.1 per cent) and Coffee, Tea, Cocoa & Non-Alcoholic Beverages (+1.7 per cent). Among the subgroups of Food At Home which showed significant increases during this period were:

Vegetables	(+)	9.5 %
Fish & Seafood	(+)	7.4 %
Fruits	(+)	6.0 %
Meat	(+)	3.2 %
Sugar, Jam, Honey,	(+)	2.6 %
Chocolate & Confectionery		

CPI for Urban and Rural

The urban and rural CPI for July 2016 increased by 1.0 and 0.9 per cent respectively compared with the same month in 2015. As compared to the previous month, the CPI for urban and rural increased by 0.3 and 0.4 per cent respectively.

CPI for Income Group Below RM3,000

The CPI for income group below RM3,000 recorded an increase of 1.5 per cent to 116.3 in July 2016 compared to 114.6 in the same month of the previous year. As compared to the previous month, the CPI increased by 0.3 per cent.

CPI Changes by States

Three states recorded higher increases above the national average index for July 2016 compared to the same month in 2015. The three states were Johor (+1.9 per cent); Wilayah Persekutuan Kuala Lumpur (+1.5 per cent) and Pulau Pinang (+1.5 per cent). Meanwhile, the remaining states have recorded an increase at par or lower than the national average index.

Core Inflation

Core inflation, which excludes most volatile items of fresh food, as well as administered prices of goods and services rose 2.0 per cent in July 2016 compared to the same period of the previous year ([Table 2](#)). Among factors contributing to a higher core rate were price increases for Transport (+3.4 per cent); Housing, Water, Electricity, Gas & Other Fuels (+2.6 per cent); Miscellaneous Goods & Services (+2.4 per cent); Food & Non-Alcoholic Beverages (+2.3 per cent); Education (+2.2 per cent) and Restaurants & Hotels (+2.1 per cent).

**Table 2 : Headline CPI and Core Index by Main Groups, Malaysia
(2010=100)**

Main Group	Wt. ⁽¹⁾	HEADLINE CPI			CORE INDEX	
		Index July 2016	Percentage Change		Core Index Wt.	Percentage Change July 2016/ July 2015
			July 2016/ June 2016	July 2016/ July 2015		
TOTAL	100.0	115.1	0.3	1.1	100.0	2.0
Food & Non-Alcoholic Beverages	30.2	124.4	0.3	3.8	26.3	2.3
Alcoholic Beverages & Tobacco	2.9	165.4	0.1	19.9	-	-
Clothing and Footwear	3.3	98.4	-0.2	-0.6	4.6	-0.6
Housing, Water, Electricity, Gas & Other Fuels	23.8	114.1	0.0	2.4	26.8	2.6
Furnishings, Household Equipment & Routine Household Maintenance	3.8	112.1	0.2	1.5	5.2	1.5
Health	1.7	117.8	0.1	2.0	2.3	2.0
Transport	13.7	101.7	1.5	-9.9	6.7	3.4
Communication	5.2	98.1	0.0	-2.3	7.2	-2.3
Recreation Services & Culture	4.9	108.8	0.5	1.7	6.6	1.7
Education	1.1	115.0	0.1	2.2	1.5	2.2
Restaurants and Hotels	2.9	125.1	0.2	2.1	3.9	2.1
Miscellaneous Goods & Services	6.5	113.1	0.4	2.4	8.9	2.4



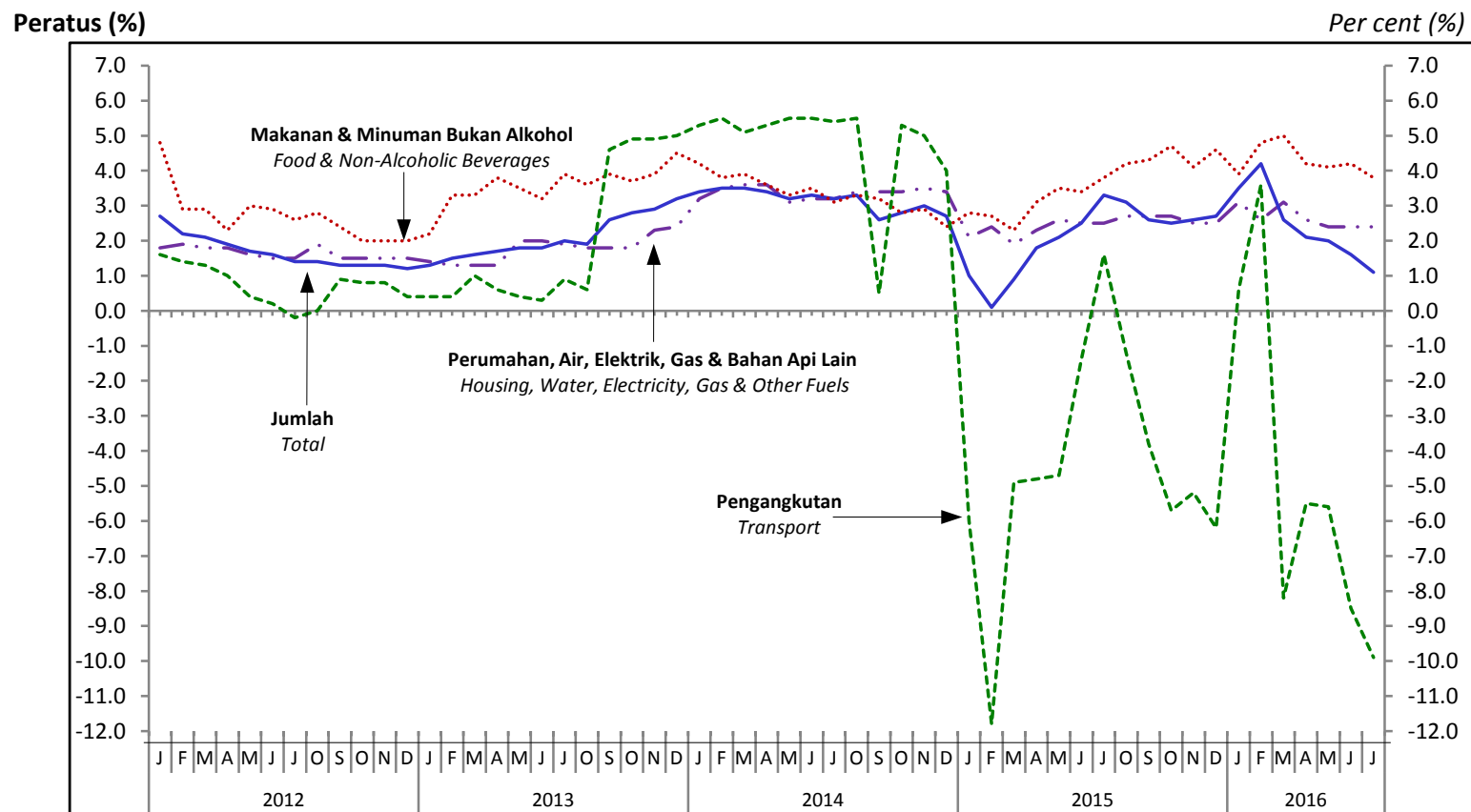
MALAYSIA

Jadual A - Perubahan Peratus Indeks Harga Pengguna mengikut Kumpulan Utama, Malaysia
Table A - Percentage Change 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
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
02 Minuman Alkohol & Tembakau <i>Alcoholic Beverages & Tobacco</i>	6.1	4.0	4.6	0.4	6.0	11.6	13.5
03 Pakaian & Kasut <i>Clothing & Footwear</i>	(-) 0.9	(-) 1.4	(-) 0.2	(-) 0.6	(-) 0.6	(-) 0.2	0.5
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
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
06 Kesihatan <i>Health</i>	2.3	1.6	2.7	2.0	1.9	2.9	4.5
07 Pengangkutan <i>Transport</i>	(-) 9.4	1.6	4.4	0.7	2.0	4.9	(-) 4.5
08 Komunikasi <i>Communication</i>	(-) 0.5	(-) 0.2	(-) 0.3	(-) 0.6	(-) 0.7	(-) 0.7	1.9
09 Perkhidmatan Rekreasi & Kebudayaan <i>Recreation Services & Culture</i>	1.5	1.6	2.0	1.2	0.1	1.5	1.7
10 Pendidikan <i>Education</i>	2.4	1.7	2.2	2.4	2.4	2.4	2.4
11 Restoran & Hotel <i>Restaurants & Hotels</i>	2.9	2.0	5.9	2.9	2.5	4.7	4.1
12 Pelbagai Barangan & Perkhidmatan <i>Miscellaneous Goods & Services</i>	3.8	2.7	2.4	2.0	0.3	0.7	4.1
Jumlah <i>Total</i>	0.6	1.7	3.2	1.6	2.1	3.2	2.1

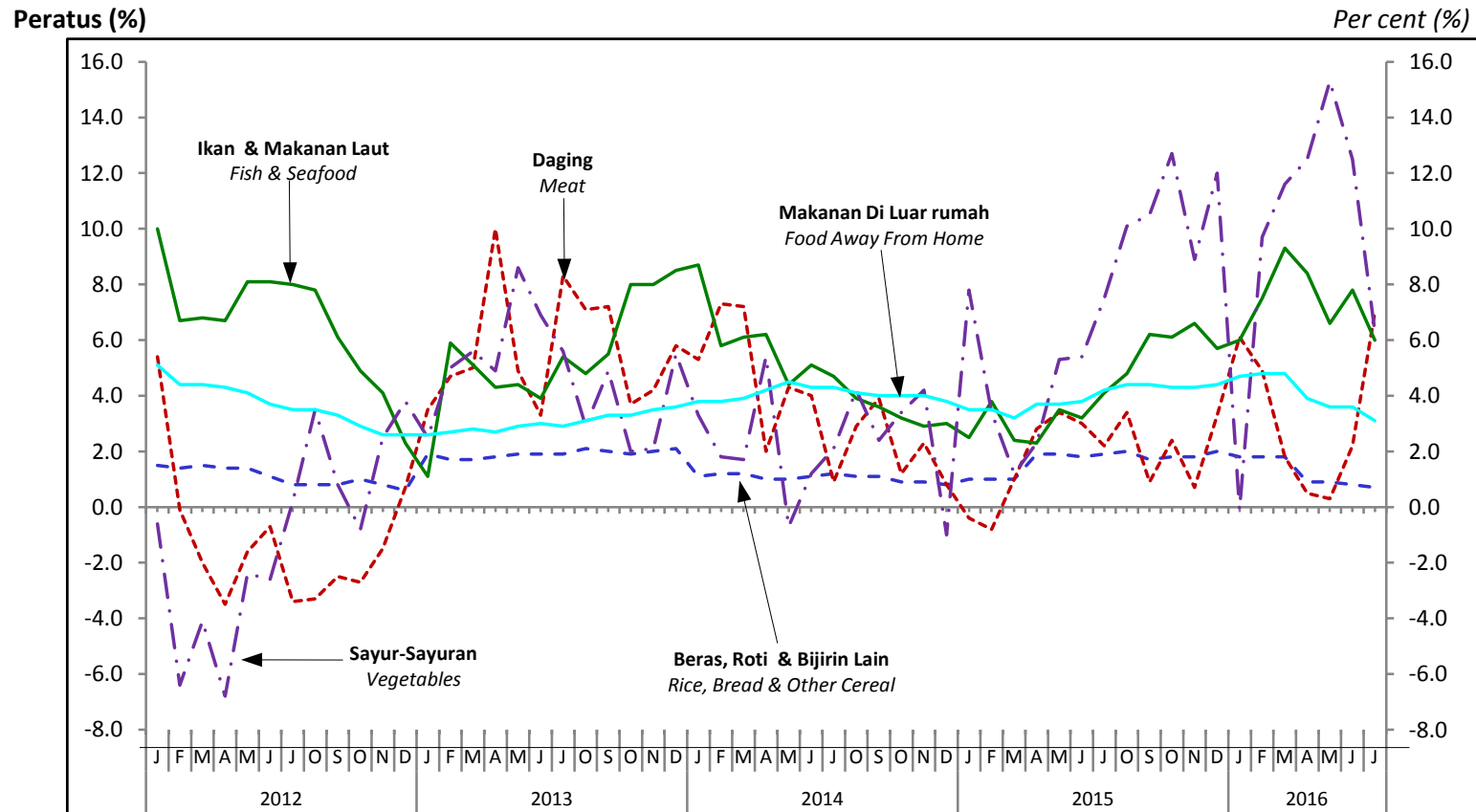
Carta 1 : Perubahan Peratus Tahun ke Tahun Indeks Harga Pengguna Bagi Jumlah Dan Kumpulan Utama Terpilih, Malaysia

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



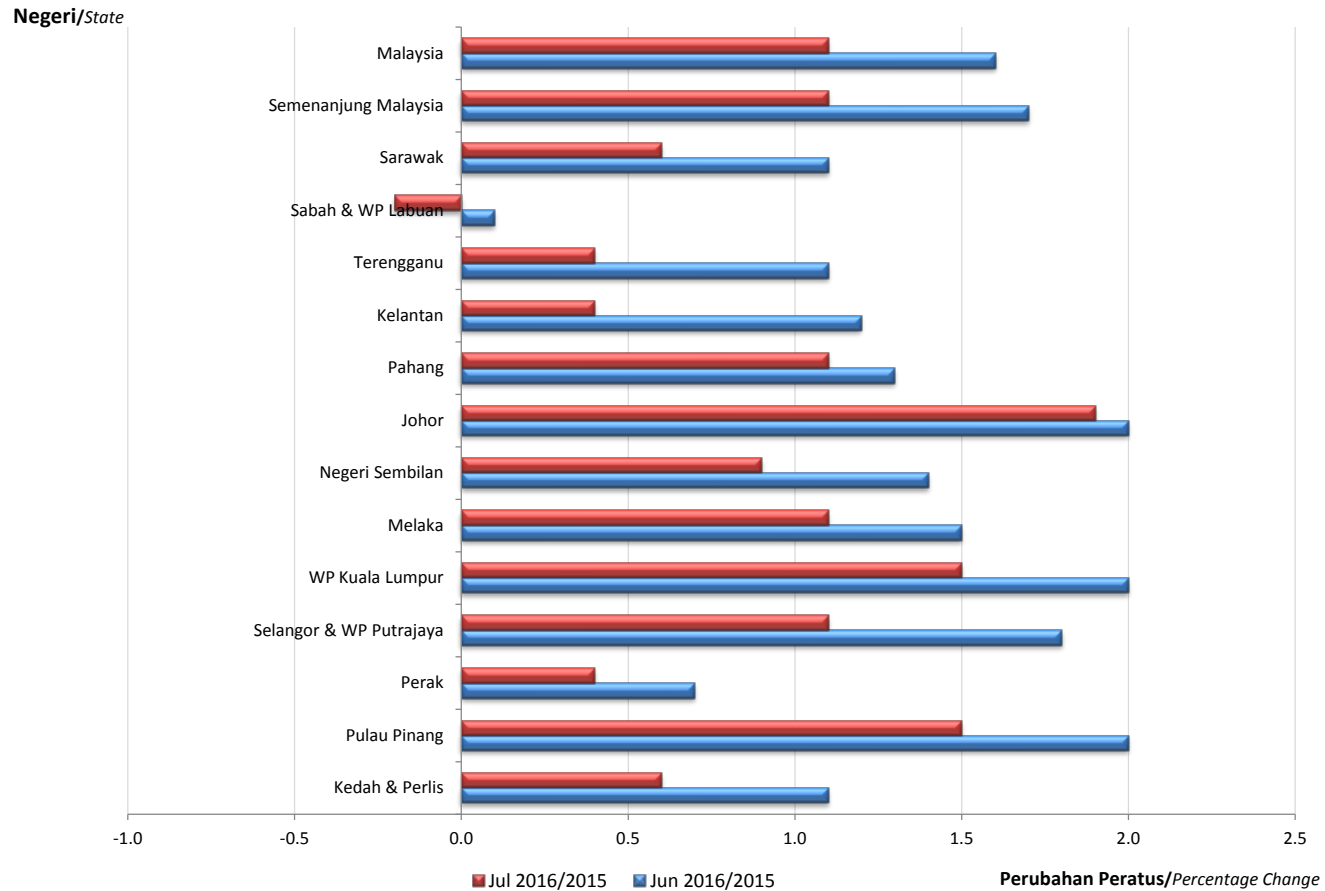
Carta 2 : Perubahan Peratus Tahun ke Tahun Indeks Harga Pengguna Bagi Subkumpulan Terpilih Dalam Kumpulan Makanan, Malaysia

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



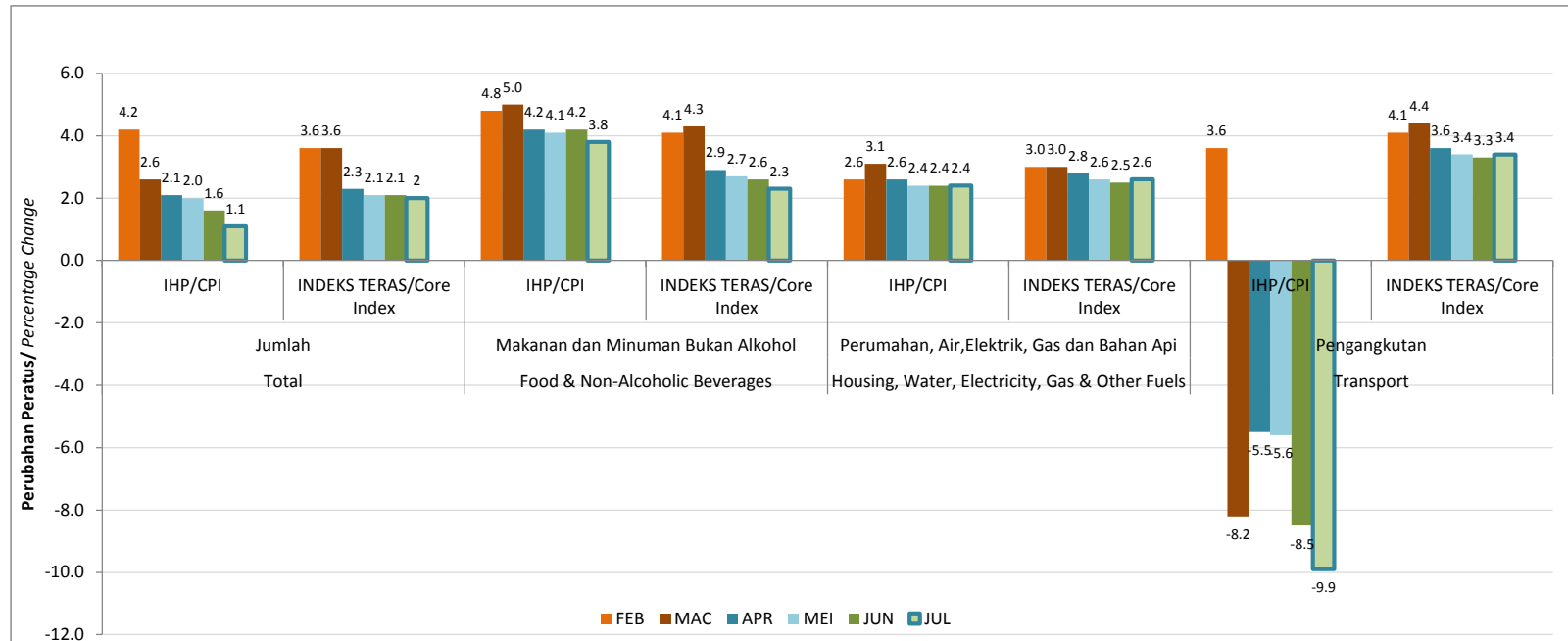
Carta 3 : Perubahan peratus 12 bulan (tahun ke tahun) mengikut negeri, Malaysia

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



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 :
Index Numbers For Main Groups:

JUL. , JUN , JUL.
2015 2016 2016

II. Perubahan Peratus:
Percentage Change:

JUN - JUL. ; JUL. - JUL.
2016 2016 2015 2016

Kumpulan		Nombor Indeks Index Numbers			Perubahan Peratus Percentage Change		Group
		JUL 2015	JUN 2016	JUL 2016	JUL 2016 / JUN 2016	JUL 2016 / JUL 2015	
*	Jumlah	113.9	114.8	115.1	0.3	1.1	* Total
01	Makanan & Minuman Bukan Alkohol	119.9	124.0	124.4	0.3	3.8	01 Food & Non-Alcoholic Beverages
02	Minuman Alkohol & Tembakau	138.0	165.3	165.4	0.1	19.9	02 Alcoholic Beverages & Tobacco
03	Pakaian & Kasut	99.0	98.6	98.4	-0.2	-0.6	03 Clothing & Footwear
04	Perumahan, Air, Elektrik, Gas & Bahan Api Lain	111.4	114.1	114.1	0.0	2.4	04 Housing, Water, Electricity, Gas & Other Fuels
05	Hiasan, Perkakasan & Penyelenggaraan Isi Rumah	110.4	111.9	112.1	0.2	1.5	05 Furnishings, Household Equipment & Routine Household Maintenance
06	Kesihatan	115.5	117.7	117.8	0.1	2.0	06 Health
07	Pengangkutan	112.9	100.2	101.7	1.5	-9.9	07 Transport
08	Komunikasi	100.4	98.1	98.1	0.0	-2.3	08 Communication
09	Perkhidmatan Rekreasi & Kebudayaan	107.0	108.3	108.8	0.5	1.7	09 Recreation Services & Culture
10	Pendidikan	112.5	114.9	115.0	0.1	2.2	10 Education
11	Restoran & Hotel	122.5	124.9	125.1	0.2	2.1	11 Restaurants & Hotels
12	Pelbagai Barangan & Perkhidmatan	110.4	112.7	113.1	0.4	2.4	12 Miscellaneous Goods & Services
*	Barang Tahan Lama	97.3	99.6	99.9	0.3	2.7	* Durable Goods
*	Barang Semi Tahan Lama	99.9	99.6	99.5	-0.1	-0.4	* Semi-Durable Goods
*	Barang Tidak Tahan Lama	116.7	115.5	116.3	0.7	-0.3	* Non-Durable Goods
*	Perkhidmatan	115	117.3	117.4	0.1	2.1	* 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:

JUL. , JUN , JUL.
2015 2016 2016

II. Perubahan Peratus:
Percentage Change:

JUN - JUL. ; JUL. - JUL.
2016 2016 2015 2016

Kumpulan	Nombor Indeks Index Numbers			Perubahan Peratus Percentage Change		Group
	JUL 2015	JUN 2016	JUL 2016	JUL 2016 / JUN 2016	JUL 2016 / JUL 2015	
01 Makanan & Minuman Bukan Alkohol	119.9	124.0	124.4	0.3	3.8	01 Food & Non-Alcoholic Beverages
Makanan	120.3	124.6	125.0	0.3	3.9	Food
Makanan Di Rumah	119.7	124.3	124.7	0.3	4.2	Food At Home
011 Beras, Roti & Bijirin Lain	107.5	108.3	108.3	0.0	0.7	011 Rice, Bread & Other Cereals
012 Daging	119.6	122.5	128.0	4.5	7.0	012 Meat
013 Ikan & Makanan Laut	130.9	138.0	138.8	0.6	6.0	013 Fish & Seafood
014 Susu & Telur	122.4	124.8	123.9	-0.7	1.2	014 Milk & Eggs
015 Minyak & Lemak	101.5	101.8	101.9	0.1	0.4	015 Oils & Fats
016 Buah-Buahan	121.2	125.8	126.6	0.6	4.5	016 Fruits
017 Sayur-Sayuran	119.2	131.4	126.7	-3.6	6.3	017 Vegetables
018 Gula, Jem, Madu, Coklat & Manisan	131.8	134.2	134.3	0.1	1.9	018 Sugar, Jam, Honey, Chocolate & Confectionery
019 Keluaran Makanan T.T.T.L	119.8	126.4	126.7	0.2	5.8	019 Food Products N.E.C
Makanan Di Luar Rumah	121.6	125.2	125.4	0.2	3.1	Food Away From Home
Kopi, Teh, Koko & Minuman Bukan Alkohol	111.1	111.9	111.6	-0.3	0.5	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. - JUL. 2015 ;JAN. - JUL. 2016

Average Index Numbers For Main Groups For The Period :

II. Perubahan Peratus Nombor Purata Indeks Di Antara Tempoh :

JAN. - JUL. 2015 ;JAN. - JUL. 2016

Percentage Change For The Average Index Numbers Between The Periods :

Kumpulan	Nombor Indeks Index Numbers		Perubahan Peratus Percentage Change	Group
	JAN - JUL 2015	JAN - JUL 2016		
* Jumlah	111.8	114.5	2.4	* Total
01 Makanan & Minuman Bukan Alkohol	118.2	123.3	4.3	01 Food & Non-Alcoholic Beverages
02 Minuman Alkohol & Tembakau	135.8	165.2	21.6	02 Alcoholic Beverages & Tobacco
03 Pakaian & Kasut	98.9	98.7	-0.2	03 Clothing & Footwear
04 Perumahan, Air, Elektrik, Gas & Bahan Api Lain	110.7	113.7	2.7	04 Housing, Water, Electricity, Gas & Other Fuels
05 Hiasan, Perkakasan & Penyelenggaraan Isi Rumah	108.4	111.7	3.0	05 Furnishings, Household Equipment & Routine Household Maintenance
06 Kesihatan	113.8	117.3	3.1	06 Health
07 Pengangkutan	106.1	100.8	-5.0	07 Transport
08 Komunikasi	99.0	98.1	-0.9	08 Communication
09 Perkhidmatan Rekreasi & Kebudayaan	106.2	108.2	1.9	09 Recreation Services & Culture
10 Pendidikan	112.0	114.7	2.4	10 Education
11 Restoran & Hotel	120.7	124.7	3.3	11 Restaurants & Hotels
12 Pelbagai Barangan & Perkhidmatan	108.6	112.5	3.6	12 Miscellaneous Goods & Services
* Barang Tahan Lama	96.8	99.3	2.6	* Durable Goods
* Barang Semi Tahan Lama	99.8	99.7	-0.1	* Semi-Durable Goods
* Barang Tidak Tahan Lama	113.3	115.3	1.8	* Non-Durable Goods
* Perkhidmatan	113.6	117.0	3.0	* 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. - JUL. 2015 ; JAN. - JUL. 2016**

Average Index Numbers For Sub-Groups Food And Non-Alcoholic Beverages For The Period :

ii. Perubahan Peratus Nombor Purata Indeks Di Antara Tempoh : **JAN. - JUL. 2015 ; JAN. - JUL. 2016**

Percentage Change For The Average Index Numbers Between The Periods :

Kumpulan	Nombor Indeks Index Numbers		Perubahan Peratus Percentage Change	Group
	JAN - JUL 2015	JAN - JUL 2016		
01 Makanan & Minuman Bukan Alkohol	118.2	123.3	4.3	01 Food & Non-Alcoholic Beverages
Makanan	118.6	123.9	4.5	Food
Makanan Di Rumah	118.0	123.4	4.6	Food At Home
011 Beras, Roti & Bijirin Lain	106.9	108.2	1.2	011 Rice, Bread & Other Cereals
012 Daging	118.0	121.8	3.2	012 Meat
013 Ikan & Makanan Laut	127.8	137.3	7.4	013 Fish & Seafood
014 Susu & Telur	122.8	123.7	0.7	014 Milk & Eggs
015 Minyak & Lemak	101.5	102.1	0.6	015 Oils & Fats
016 Buah-Buahan	119.1	126.2	6.0	016 Fruits
017 Sayur-Sayuran	116.4	127.5	9.5	017 Vegetables
018 Gula, Jem, Madu, Coklat & Manisan	130.9	134.3	2.6	018 Sugar, Jam, Honey, Chocolate & Confectionery
019 Keluaran Makanan T.T.T.L	117.9	124.8	5.9	019 Food Products N.E.C
Makanan Di Luar Rumah	119.8	124.7	4.1	Food Away From Home
Kopi, Teh, Koko & Minuman Bukan Alkohol	109.9	111.8	1.7	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:	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
<i>Weight:</i>													
2013	107.1	111.5	111.3	98.6	105.2	105.4	106.8	107.2	98.4	103.3	107.2	111.7	104.7
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
2015 JAN	110.6	117.7	134.6	98.6	109.6	106.8	111.7	104.2	97.2	105.3	111.1	118.6	106.2
FEB	109.9	117.5	134.6	98.2	110.6	106.6	112.1	98.0	97.2	105.7	111.7	118.8	106.7
MAC	110.9	117.1	134.6	98.6	110.2	106.7	112.5	105.8	97.2	105.5	111.8	119.2	107.0
APR	111.9	118.0	137.5	99.4	110.6	109.0	114.6	106.1	100.2	106.5	112.4	121.4	109.7
MEI	112.3	118.5	135.4	99.5	111.4	109.4	114.9	106.3	100.3	106.7	112.3	121.9	110.0
JUN	113.0	119.0	135.6	99.2	111.4	110.0	115.4	109.5	100.3	106.8	112.5	122.2	110.2
JUL	113.9	119.9	138.0	99.0	111.4	110.4	115.5	112.9	100.4	107.0	112.5	122.5	110.4
OGO	113.9	120.5	138.1	98.8	112.2	110.7	115.6	109.9	100.5	107.2	112.8	122.8	110.4
SEP	113.6	120.8	138.1	99.0	112.2	110.7	115.9	106.8	100.6	107.4	112.8	123.0	111.5
OKT	114.1	121.0	138.1	98.9	112.2	110.6	116.1	110.0	100.6	107.4	112.8	123.2	111.4
NOV	114.8	120.7	162.3	98.9	112.8	110.8	116.2	110.4	100.6	107.6	112.9	123.5	111.7
DIS	114.8	121.6	165.1	98.8	112.8	110.9	116.5	107.9	100.5	107.6	113.2	123.8	111.5
JAN													
2016 FEB	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
MAC	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
APR	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
MEI	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
JUN	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
JUL	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
<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>

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 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	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: 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		
21	2014	110.5	110.5	115.2	115.2	124.2	98.4	108.8	108.8	106.5	109.9	112.4	97.7	104.9	109.8	109.8	116.9	105.4	
	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	
	2015 JAN	110.6	110.6	117.7	117.0	134.6	98.6	109.6	109.7	106.8	111.7	104.2	97.2	105.3	111.1	111.0	118.6	106.2	
		FEB	109.9	109.9	117.5	117.2	134.6	98.2	110.6	110.4	106.6	112.1	98.0	97.2	105.7	111.7	111.2	118.8	106.7
		MAC	110.9	110.9	117.1	117.1	134.6	98.6	110.2	110.2	106.7	112.5	105.8	97.2	105.5	111.8	111.3	119.2	107.0
		APR	111.9	111.9	118.0	118.2	137.5	99.4	110.6	110.7	109.0	114.6	106.1	100.2	106.5	112.4	112.0	121.4	109.7
		MEI	112.3	112.3	118.5	118.7	135.4	99.5	111.4	111.2	109.4	114.9	106.3	100.3	106.7	112.3	112.0	121.9	110.0
		JUN	113.0	113.0	119.0	119.0	135.6	99.2	111.4	111.3	110.0	115.4	109.5	100.3	106.8	112.5	112.4	122.2	110.2
		JUL	113.9	113.9	119.9	119.7	138.0	99.0	111.4	111.5	110.4	115.5	112.9	100.4	107.0	112.5	112.5	122.5	110.4
		OGO	113.9	113.9	120.5	120.5	138.1	98.8	112.2	112.0	110.7	115.6	109.9	100.5	107.2	112.8	112.9	122.8	110.4
		SEP	113.6	113.6	120.8	120.9	138.1	99.0	112.2	112.2	110.7	115.9	106.8	100.6	107.4	112.8	113.1	123.0	111.5
	OKT	114.1	114.1	121.0	121.3	138.1	98.9	112.2	112.5	110.6	116.1	110.0	100.6	107.4	112.8	113.3	123.2	111.4	
	NOV	114.8	114.8	120.7	121.2	162.3	98.9	112.8	112.7	110.8	116.2	110.4	100.6	107.6	112.9	113.4	123.5	111.7	
	DIS	114.8	114.8	121.6	121.7	165.1	98.8	112.8	112.9	110.9	116.5	107.9	100.5	107.6	113.2	113.7	123.8	111.5	
	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
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
2013	2.1	3.6	6.0	-0.6	1.7	1.5	1.9	2.0	-0.7	0.1	2.4	2.5	0.3
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
2015 JAN	1.0	2.8	10.6	-0.1	2.1	0.5	3.2	-6.0	-1.0	0.5	2.1	3.4	1.7
FEB	0.1	2.7	10.6	-0.6	2.4	0.1	3.4	-11.8	-0.9	0.8	2.2	2.9	1.6
MAC	0.9	2.3	10.6	-0.2	1.9	0.2	3.6	-4.9	-0.9	0.6	2.2	2.8	1.5
APR	1.8	3.1	13.0	0.7	2.3	2.3	5.0	-4.8	2.3	1.5	2.6	4.3	4.1
MEI	2.1	3.5	11.3	0.9	2.6	2.6	5.0	-4.7	2.6	1.6	2.5	4.5	4.4
JUN	2.5	3.4	11.3	0.7	2.5	3.2	5.0	-1.4	2.6	1.7	2.6	4.5	4.6
JUL	3.3	3.8	13.3	0.9	2.5	3.9	4.8	1.6	2.8	1.9	2.4	4.6	4.7
OGO	3.1	4.2	13.4	0.7	2.7	3.7	4.7	-1.2	3.0	2.1	2.5	4.5	4.5
SEP	2.6	4.3	9.8	0.7	2.7	3.7	4.6	-3.8	3.2	2.3	2.5	4.6	5.6
OKT	2.5	4.7	13.3	0.7	2.7	3.8	4.7	-5.7	3.3	2.4	2.5	4.7	5.8
NOV	2.6	4.1	20.7	0.6	2.5	3.8	4.4	-5.2	3.4	2.6	2.5	4.6	5.9
DIS	2.7	4.6	22.8	0.8	2.5	4.2	4.6	-6.2	3.3	2.6	2.6	4.7	5.4
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
<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>

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
2015 JAN	-1.1	1.2	0.1	0.6	-0.5	0.4	0.3	-9.4	-0.1	0.4	0.7	0.3	0.4
FEB	-0.6	-0.2	0.0	-0.4	0.9	-0.2	0.4	-6.0	0.0	0.4	0.5	0.2	0.5
MAC	0.9	-0.3	0.0	0.4	-0.4	0.1	0.4	8.0	0.0	-0.2	0.1	0.3	0.3
APR	0.9	0.8	2.2	0.8	0.4	2.2	1.9	0.3	3.1	0.9	0.5	1.8	2.5
MEI	0.4	0.4	-1.5	0.1	0.7	0.4	0.3	0.2	0.1	0.2	-0.1	0.4	0.3
JUN	0.6	0.4	0.1	-0.3	0.0	0.5	0.4	3.0	0.0	0.1	0.2	0.2	0.2
JUL	0.8	0.8	1.8	-0.2	0.0	0.4	0.1	3.1	0.1	0.2	0.0	0.2	0.2
OGO	0.0	0.5	0.1	-0.2	0.7	0.3	0.1	-2.7	0.1	0.2	0.3	0.2	0.0
SEP	-0.3	0.2	0.0	0.2	0.0	0.0	0.3	-2.8	0.1	0.2	0.0	0.2	1.0
OKT	0.4	0.2	0.0	-0.1	0.0	-0.1	0.2	3.0	0.0	0.0	0.0	0.2	-0.1
NOV	0.6	-0.2	17.5	0.0	0.5	0.2	0.1	0.4	0.0	0.2	0.1	0.2	0.3
DIS	0.0	0.7	1.7	-0.1	0.0	0.1	0.3	-2.3	-0.1	0.0	0.3	0.2	-0.2
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
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
2013	111.5	111.7	111.6	104.4	112.2	118.8	113.2	101.0	112.3	109.0	121.1	111.2	111.8	106.8
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
2015 JAN	117.7	118.2	118.1	106.1	115.1	128.4	123.2	101.2	118.3	123.0	129.7	115.6	118.2	108.2
FEB	117.5	117.9	117.6	106.2	115.6	129.1	123.5	101.3	119.3	114.9	129.8	115.9	118.6	108.2
MAC	117.1	117.5	116.9	106.4	118.0	126.1	122.8	101.3	118.4	112.5	129.9	116.3	118.8	108.3
APR	118.0	118.3	117.4	107.3	118.8	125.7	123.1	101.8	118.5	113.3	131.6	118.9	120.0	110.8
MEI	118.5	118.9	117.9	107.4	119.1	126.6	122.8	101.8	118.8	115.1	131.8	119.2	120.6	111.3
JUN	119.0	119.4	118.5	107.4	119.9	128.0	122.1	101.7	119.1	116.8	131.9	119.5	120.9	111.1
JUL	119.9	120.3	119.7	107.5	119.6	130.9	122.4	101.5	121.2	119.2	131.8	119.8	121.6	111.1
OGO	120.5	120.9	120.4	107.7	120.1	131.7	122.2	101.8	122.3	122.3	132.0	120.1	122.0	111.3
SEP	120.8	121.3	120.8	107.5	120.4	132.5	123.7	101.9	122.9	122.1	132.0	120.5	122.2	111.6
OKT	121.0	121.4	120.8	107.5	118.4	132.5	124.2	101.9	122.7	124.6	132.0	121.1	122.5	111.5
NOV	120.7	121.1	120.2	107.6	115.1	132.7	123.0	101.9	122.9	123.7	132.1	121.5	122.8	111.6
DIS	121.6	122.1	121.5	107.8	118.3	133.1	123.5	102.0	124.3	127.9	132.1	122.5	123.1	111.4
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
<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:		100.0	4.8	4.4	40.3	50.5
<i>Weight:</i>						
2013		107.1	98.5	99.5	109.1	107.2
2014		110.5	96.6	99.3	113.7	110.5
2015		112.8	97.3	99.8	114.6	114.6
2015	JAN	110.6	96.0	99.3	112.5	111.9
	FEB	109.9	96.3	99.0	110.0	112.6
	MAC	110.9	96.2	99.3	112.3	112.7
	APR	111.9	97.2	100.4	113.3	113.8
	MEI	112.3	97.3	100.4	113.5	114.5
	JUN	113.0	97.4	100.1	114.9	114.7
	JUL	113.9	97.3	99.9	116.7	115.0
	OGO	113.9	97.1	99.8	116.1	115.5
	SEP	113.6	98.0	99.9	115.2	115.6
	OKT	114.1	98.2	99.9	116.3	115.7
	NOV	114.8	98.3	99.8	117.3	116.2
	DIS	114.8	98.2	99.8	117.0	116.4
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
Period		Total	Durable Goods	Semi-Durable Goods	Non-Durable Goods	Services

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 : JUL. , JUN , JUL.
Index Numbers For Main Groups: 2015 2016 2016

II. Perubahan Peratus: JUN - JUL. ; JUL. - JUL.
Percentage Change: 2016 2016 2015 2016

Kumpulan		Nombor Indeks Index Numbers			Perubahan Peratus Percentage Change		Group
		JUL 2015	JUN 2016	JUL 2016	JUL 2016 / JUN 2016	JUL 2016 / JUL 2015	
*	Jumlah	114.3	115.1	115.5	0.3	1.0	* Total
01	Makanan & Minuman Bukan Alkohol	121.1	125.4	125.8	0.3	3.9	01 Food & Non-Alcoholic Beverages
02	Minuman Alkohol & Tembakau	136.9	163.0	163.1	0.1	19.1	02 Alcoholic Beverages & Tobacco
03	Pakaian & Kasut	98.2	97.6	97.5	-0.1	-0.7	03 Clothing & Footwear
04	Perumahan, Air, Elektrik, Gas & Bahan Api Lain	112.0	114.6	114.6	0.0	2.3	04 Housing, Water, Electricity, Gas & Other Fuels
05	Hiasan, Perkakasan & Penyelenggaraan Isi Rumah	111.3	112.8	113.0	0.2	1.5	05 Furnishings, Household Equipment & Routine Household Maintenance
06	Kesihatan	116.3	118.5	118.5	0.0	1.9	06 Health
07	Pengangkutan	113.1	100.5	102.1	1.6	-9.7	07 Transport
08	Komunikasi	100.2	98.1	98.0	-0.1	-2.2	08 Communication
09	Perkhidmatan Rekreasi & Kebudayaan	106.9	108.2	108.8	0.6	1.8	09 Recreation Services & Culture
10	Pendidikan	112.9	115.3	115.3	0.0	2.1	10 Education
11	Restoran & Hotel	123.5	126.1	126.2	0.1	2.2	11 Restaurants & Hotels
12	Pelbagai Barangan & Perkhidmatan	110.4	112.8	113.1	0.3	2.4	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: <i>Index Numbers For Sub-Groups Food & Non-Alcoholic Beverages:</i>				JUL. , JUN , JUL. 2015 2016 2016			
II. Perubahan Peratus: <i>Percentage Change:</i>				JUN - JUL. ; JUL. - JUL. 2016 2016 2015 2016			
Kumpulan		Nombor Indeks <i>Index Numbers</i>			Perubahan Peratus <i>Percentage Change</i>		Group
		JUL 2015	JUN 2016	JUL 2016	JUL 2016 / JUN 2016	JUL 2016 / JUL 2015	
01	Makanan & Minuman Bukan Alkohol	121.1	125.4	125.8	0.3	3.9	01 Food & Non-Alcoholic Beverages
	Makanan	121.5	126.1	126.5	0.3	4.1	Food
	Makanan Di Rumah	120.8	125.8	126.3	0.4	4.6	Food At Home
	011 Beras, Roti & Bijirin Lain	108.8	109.6	109.6	0.0	0.7	011 Rice, Bread & Other Cereals
	012 Daging	120.4	123.2	129.5	5.1	7.6	012 Meat
	013 Ikan & Makanan Laut	133.1	141.5	142.4	0.6	7.0	013 Fish & Seafood
	014 Susu & Telur	123.4	126.0	125.0	-0.8	1.3	014 Milk & Eggs
	015 Minyak & Lemak	101.7	102.1	102.2	0.1	0.5	015 Oils & Fats
	016 Buah-Buahan	123.3	128.3	129.4	0.9	4.9	016 Fruits
	017 Sayur-Sayuran	118.7	131.7	126.3	-4.1	6.4	017 Vegetables
	018 Gula, Jem, Madu, Coklat & Manisan	129.6	132.3	132.5	0.2	2.2	018 Sugar, Jam, Honey, Chocolate & Confectionery
	019 Keluaran Makanan T.T.T.L	120.4	127.4	127.6	0.2	6.0	019 Food Products N.E.C
	Makanan Di Luar Rumah	122.8	126.6	126.7	0.1	3.2	Food Away From Home
	Kopi, Teh, Koko & Minuman Bukan Alkohol	111.6	112.3	112.1	-0.2	0.4	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 & Penyeleng- garaan 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
2013	107.2	111.9	111.0	97.8	105.4	105.8	107.1	107.4	98.4	103.1	107.4	111.9	104.7
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
2015 JAN	110.8	118.7	133.4	97.9	110.3	107.3	112.2	104.1	97.1	105.1	111.4	119.2	106.2
FEB	110.1	118.5	133.4	97.5	111.2	107.0	112.5	97.8	97.1	105.5	112.0	119.5	106.7
MAC	111.1	118.1	133.5	97.9	110.6	107.1	113.0	105.8	97.1	105.3	112.1	120.0	107.0
APR	112.2	119.0	136.4	98.8	111.1	109.6	115.3	106.1	100.0	106.4	112.8	122.3	109.7
MEI	112.7	119.6	134.4	98.8	111.9	110.0	115.6	106.4	100.0	106.6	112.7	122.9	110.0
JUN	113.4	120.1	134.6	98.4	112.0	110.8	116.1	109.7	100.0	106.7	112.9	123.2	110.2
JUL	114.3	121.1	136.9	98.2	112.0	111.3	116.3	113.1	100.2	106.9	112.9	123.5	110.4
OGO	114.3	121.8	137.0	98.0	112.8	111.6	116.3	110.1	100.2	107.1	113.2	123.8	110.4
SEP	114.0	122.2	137.0	98.1	112.8	111.6	116.6	106.9	100.3	107.3	113.2	124.1	111.5
OKT	114.5	122.4	137.0	98.0	112.8	111.4	116.8	110.2	100.3	107.3	113.2	124.3	111.4
NOV	115.2	122.0	160.3	97.9	113.4	111.7	117.0	110.7	100.3	107.5	113.3	124.6	111.7
DIS	115.1	122.9	162.9	97.8	113.4	111.8	117.3	108.2	100.3	107.5	113.6	124.9	111.5
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
<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>

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
2013	111.9	112.2	112.1	105.3	112.3	120.2	113.8	101.2	113.6	107.8	119.3	111.6	112.2	107.2
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
2015 JAN	118.7	119.1	119.1	107.3	115.1	130.5	124.4	101.4	120.4	122.9	127.2	116.1	119.1	108.9
FEB	118.5	118.9	118.5	107.5	115.7	131.4	124.5	101.6	121.6	114.2	127.4	116.4	119.5	108.8
MAC	118.1	118.5	117.7	107.7	118.6	127.7	123.8	101.6	120.5	111.2	127.4	116.8	119.6	109.1
APR	119.0	119.4	118.3	108.6	119.5	127.6	124.1	102.2	120.4	111.7	129.5	119.4	121.0	111.6
MEI	119.6	119.9	118.8	108.7	119.8	128.1	123.7	102.2	120.7	113.8	129.7	119.8	121.7	112.0
JUN	120.1	120.5	119.5	108.6	120.8	130.1	122.9	102.1	121.0	115.8	129.8	120.0	122.1	111.7
JUL	121.1	121.5	120.8	108.8	120.4	133.1	123.4	101.7	123.3	118.7	129.6	120.4	122.8	111.6
OGO	121.8	122.3	121.7	109.0	121.1	134.1	123.1	102.2	124.7	122.5	129.9	120.6	123.1	111.8
SEP	122.2	122.7	122.2	108.8	121.5	135.2	124.7	102.3	125.4	122.1	129.9	121.2	123.4	112.1
OKT	122.4	122.8	122.2	108.7	119.7	135.1	125.1	102.4	125.1	125.0	129.9	121.7	123.8	112.0
NOV	122.0	122.4	121.4	108.8	116.0	135.3	123.8	102.3	125.2	123.7	130.0	122.1	124.1	112.1
DIS	122.9	123.5	122.9	109.1	119.3	135.6	124.4	102.4	126.7	128.4	130.0	123.3	124.4	111.8
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
<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 : JUL. , JUN , JUL.
Index Numbers For Main Groups: 2015 2016 2016

II. Perubahan Peratus: JUN - JUL. ; JUL. - JUL.
Percentage Change: 2016 2016 2015 2016

Kumpulan	Nombor Indeks Index Numbers			Perubahan Peratus Percentage Change		Group
	JUL 2015	JUN 2016	JUL 2016	JUL 2016 / JUN 2016	JUL 2016 / JUL 2015	
* Jumlah	112.7	113.3	113.7	0.4	0.9	* Total
01 Makanan & Minuman Bukan Alkohol	116.8	120.0	120.3	0.2	3.0	01 Food & Non-Alcoholic Beverages
02 Minuman Alkohol & Tembakau	141.1	171.7	171.7	0.0	21.7	02 Alcoholic Beverages & Tobacco
03 Pakaian & Kasut	101.0	100.7	100.7	0.0	-0.3	03 Clothing & Footwear
04 Perumahan, Air, Elektrik, Gas & Bahan Api Lain	109.0	111.8	111.8	0.0	2.6	04 Housing, Water, Electricity, Gas & Other Fuels
05 Hiasan, Perkakasan & Penyelenggaraan Isi Rumah	107.6	108.5	108.6	0.1	0.9	05 Furnishings, Household Equipment & Routine Household Maintenance
06 Kesihatan	112.6	114.9	115.2	0.3	2.3	06 Health
07 Pengangkutan	112.2	99.0	100.7	1.7	-10.2	07 Transport
08 Komunikasi	101.6	98.1	98.1	0.0	-3.4	08 Communication
09 Perkhidmatan Rekreasi & Kebudayaan	107.5	108.0	108.0	0.0	0.5	09 Recreation Services & Culture
10 Pendidikan	110.1	112.3	112.3	0.0	2.0	10 Education
11 Restoran & Hotel	118.4	119.9	120.1	0.2	1.4	11 Restaurants & Hotels
12 Pelbagai Barangan & Perkhidmatan	110.4	112.5	112.9	0.4	2.3	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:

JUL. , JUN , JUL.

2015 2016 2016

II. Perubahan Peratus:

Percentage Change:

JUN - JUL. ; JUL. - JUL.

2016 2016 2015 2016

Kumpulan	Nombor Indeks Index Numbers			Perubahan Peratus Percentage Change		Group
	JUL 2015	JUN 2016	JUL 2016	JUL 2016 / JUN 2016	JUL 2016 / JUL 2015	
01 Makanan & Minuman Bukan Alkohol	116.8	120.0	120.3	0.2	3.0	01 Food & Non-Alcoholic Beverages
Makanan	117.1	120.4	120.7	0.2	3.1	Food
Makanan Di Rumah	117.2	120.7	121.0	0.2	3.2	Food At Home
011 Beras, Roti & Bijirin Lain	105.1	105.8	105.9	0.1	0.8	011 Rice, Bread & Other Cereals
012 Daging	117.8	121.1	124.0	2.4	5.3	012 Meat
013 Ikan & Makanan Laut	126.3	129.8	130.2	0.3	3.1	013 Fish & Seafood
014 Susu & Telur	120.0	121.5	120.9	-0.5	0.8	014 Milk & Eggs
015 Minyak & Lemak	100.9	101.3	101.3	0.0	0.4	015 Oils & Fats
016 Buah-Buahan	115.4	118.9	118.6	-0.3	2.8	016 Fruits
017 Sayur-Sayuran	120.2	131.0	128.8	-1.7	7.2	017 Vegetables
018 Gula, Jem, Madu, Coklat & Manisan	136.3	137.3	137.4	0.1	0.8	018 Sugar, Jam, Honey, Chocolate & Confectionery
019 Keluaran Makanan T.T.T.L	118.5	123.9	124.5	0.5	5.1	019 Food Products N.E.C
Makanan Di Luar Rumah	116.7	119.7	120.1	0.3	2.9	Food Away From Home
Kopi, Teh, Koko & Minuman Bukan Alkohol	109.8	110.7	110.6	-0.1	0.7	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
2013	106.8	110.2	112.1	100.6	104.3	104.1	106.0	106.7	98.6	103.9	106.0	110.7	104.8
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
2015 JAN	109.8	115.2	137.9	100.4	107.1	105.1	110.0	104.4	97.7	106.2	109.4	116.0	106.1
FEB	109.0	114.9	137.8	100.1	108.2	105.1	110.4	98.5	97.7	106.3	109.7	116.0	106.7
MAC	110.1	114.7	137.9	100.2	108.2	105.2	110.6	105.8	97.6	106.4	109.8	116.3	106.9
APR	110.9	115.2	140.8	101.0	108.3	107.1	112.1	106.1	101.4	107.0	110.0	117.7	109.6
MEI	111.3	115.8	138.2	101.0	109.0	107.2	112.2	106.1	101.4	107.1	109.9	117.9	110.0
JUN	111.9	116.0	138.4	101.0	109.0	107.4	112.5	109.1	101.4	107.2	109.9	118.2	110.3
JUL	112.7	116.8	141.1	101.0	109.0	107.6	112.6	112.2	101.6	107.5	110.1	118.4	110.4
OGO	112.6	117.1	141.1	101.0	110.0	107.8	113.0	109.4	101.6	107.7	110.2	118.8	110.6
SEP	112.3	117.3	141.1	101.2	110.0	107.9	113.1	106.4	101.6	107.7	110.2	119.1	111.4
OKT	112.8	117.3	141.1	101.3	110.0	107.9	113.3	109.4	101.6	107.7	110.2	119.1	111.7
NOV	113.6	117.2	168.2	101.3	110.4	108.0	113.5	109.6	101.6	107.8	110.3	119.3	111.8
DIS	113.5	118.0	171.2	101.2	110.4	107.8	113.7	107.1	101.6	107.8	110.4	119.4	111.5
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
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: Weight:	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
2013	110.2	110.4	110.5	102.8	111.9	116.0	111.7	100.6	108.9	111.7	124.5	110.1	110.2	105.7
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
2015 JAN	115.2	115.6	116.0	103.7	115.1	124.0	120.4	100.5	112.3	123.3	134.6	114.5	114.5	106.5
FEB	114.9	115.4	115.4	103.8	115.4	124.4	121.0	100.6	113.0	116.7	134.8	114.7	115.1	106.5
MAC	114.7	115.1	115.0	103.9	116.5	122.7	120.3	100.6	112.7	115.5	134.9	115.0	115.3	106.5
APR	115.2	115.5	115.4	104.7	117.1	121.6	120.5	100.8	113.2	116.9	135.8	117.6	115.8	108.8
MEI	115.8	116.1	116.1	104.8	117.2	123.6	120.6	100.9	113.5	117.9	136.0	118.0	116.1	109.3
JUN	116.0	116.3	116.3	105.1	117.8	123.5	120.3	100.9	113.8	119.0	136.2	118.5	116.2	109.6
JUL	116.8	117.1	117.2	105.1	117.8	126.3	120.0	100.9	115.4	120.2	136.3	118.5	116.7	109.8
OGO	117.1	117.4	117.5	105.1	117.8	126.6	120.1	100.9	115.7	121.6	136.4	118.8	117.0	109.9
SEP	117.3	117.7	117.8	105.2	117.9	126.9	121.4	100.9	116.3	121.9	136.4	119.0	117.2	110.2
OKT	117.3	117.6	117.7	105.3	115.3	126.9	122.1	100.9	116.2	123.7	136.3	119.7	117.4	110.2
NOV	117.2	117.5	117.5	105.3	113.1	127.3	120.9	101.0	116.7	123.9	136.3	120.2	117.6	110.4
DIS	118.0	118.3	118.5	105.4	116.0	127.9	121.2	101.0	117.6	126.8	136.2	120.6	117.9	110.4
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
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 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 : JUL. , JUN , JUL.
Index Numbers For Main Groups: 2015 2016 2016

II. Perubahan Peratus: JUN - JUL. ; JUL. - JUL.
Percentage Change: 2016 2016 2015 2016

Kumpulan	Nombor Indeks Index Numbers			Perubahan Peratus Percentage Change		Group
	JUL 2015	JUN 2016	JUL 2016	JUL 2016 / JUN 2016	JUL 2016 / JUL 2015	
* Jumlah	114.6	115.9	116.3	0.3	1.5	* Total
01 Makanan & Minuman Bukan Alkohol	119.7	123.6	124.0	0.3	3.6	01 Food & Non-Alcoholic Beverages
02 Minuman Alkohol & Tembakau	140.9	170.8	170.8	0.0	21.2	02 Alcoholic Beverages & Tobacco
03 Pakaian & Kasut	99.6	99.3	99.2	-0.1	-0.4	03 Clothing & Footwear
04 Perumahan, Air, Elektrik, Gas & Bahan Api Lain	110.8	113.2	113.2	0.0	2.2	04 Housing, Water, Electricity, Gas & Other Fuels
05 Hiasan, Perkakasan & Penyelenggaraan Isi Rumah	107.8	108.9	109.2	0.3	1.3	05 Furnishings, Household Equipment & Routine Household Maintenance
06 Kesihatan	115.3	117.6	117.6	0.0	2.0	06 Health
07 Pengangkutan	113.8	100.4	102.1	1.7	-10.3	07 Transport
08 Komunikasi	101.4	97.2	97.2	0.0	-4.1	08 Communication
09 Perkhidmatan Rekreasi & Kebudayaan	107.8	108.8	108.9	0.1	1.0	09 Recreation Services & Culture
10 Pendidikan	110.4	112.3	112.3	0.0	1.7	10 Education
11 Restoran & Hotel	123.4	126.1	126.2	0.1	2.3	11 Restaurants & Hotels
12 Pelbagai Barangan & Perkhidmatan	111.7	114.0	114.3	0.3	2.3	12 Miscellaneous Goods & Services
* Barang Tahan Lama	97.7	99.5	99.7	0.2	2.0	* Durable Goods
* Barang Semi Tahan Lama	100.2	99.9	99.8	-0.1	-0.4	* Semi-Durable Goods
* Barang Tidak Tahan Lama	117.1	117.7	118.4	0.6	1.1	* Non-Durable Goods
* Perkhidmatan	115.1	117.3	117.4	0.1	2.0	* 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:

Index Numbers For Sub-Groups Food & Non-Alcoholic Beverages:

JUL. , JUN , JUL.

2015 2016 2016

II. Perubahan Peratus:

Percentage Change:

JUN - JUL. ; JUL. - JUL.

2016 2016 2015 2016

Kumpulan	Nombor Indeks Index Numbers			Perubahan Peratus Percentage Change		Group
	JUL 2015	JUN 2016	JUL 2016	JUL 2016 / JUN 2016	JUL 2016 / JUL 2015	
01 Makanan & Minuman Bukan Alkohol	119.7	123.6	124.0	0.3	3.6	01 Food & Non-Alcoholic Beverages
Makanan	120.1	124.1	124.5	0.3	3.7	Food
Makanan Di Rumah	119.4	123.7	124.1	0.3	3.9	Food At Home
011 Beras, Roti & Bijirin Lain	106.4	107.4	107.3	-0.1	0.8	011 Rice, Bread & Other Cereals
012 Daging	119.5	122.1	127.8	4.7	6.9	012 Meat
013 Ikan & Makanan Laut	130.8	136.2	137.3	0.8	5.0	013 Fish & Seafood
014 Susu & Telur	120.7	123.0	122.0	-0.8	1.1	014 Milk & Eggs
015 Minyak & Lemak	100.7	100.8	100.9	0.1	0.2	015 Oils & Fats
016 Buah-Buahan	122.5	127.4	128.2	0.6	4.7	016 Fruits
017 Sayur-Sayuran	119.6	131.3	127.0	-3.3	6.2	017 Vegetables
018 Gula, Jem, Madu, Coklat & Manisan	138.2	139.2	139.3	0.1	0.8	018 Sugar, Jam, Honey, Chocolate & Confectionery
019 Keluaran Makanan T.T.T.L	119.8	126.1	126.4	0.2	5.5	019 Food Products N.E.C
Makanan Di Luar Rumah	121.8	125.6	125.8	0.2	3.3	Food Away From Home
Kopi, Teh, Koko & Minuman Bukan Alkohol	111.1	111.8	111.6	-0.2	0.5	Coffee, Tea, Cocoa & Non-Alcoholic Beverages

Jadual 18 - Indeks Harga Pengguna (2010=100), Nombor Indeks Kumpulan Utama, Kumpulan Pendapatan Bawah RM3000, Malaysia

Table 19 - 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 & Penyeleng- garaan 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
36	2013	107.6	111.6	112.1	99.0	105.1	103.6	106.9	107.5	98.5	104.1	105.9	112.2	105.4
	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
	2015 JAN	111.5	117.7	137.6	99.1	109.1	104.6	111.8	104.6	97.3	106.3	109.2	119.3	107.0
	FEB	110.8	117.4	137.6	98.8	110.0	104.3	112.1	98.0	97.3	106.6	109.7	119.6	107.5
	MAC	111.6	116.9	137.6	99.1	109.6	104.5	112.5	106.2	97.3	106.5	109.8	120.0	107.9
	APR	112.7	117.7	140.5	99.9	110.0	107.4	114.4	106.7	101.2	107.2	110.3	122.1	110.7
	MEI	113.1	118.2	138.1	100.0	110.8	107.7	114.7	107.0	101.3	107.4	110.3	122.7	111.2
	JUN	113.7	118.7	138.3	99.8	110.8	107.6	115.1	110.3	101.3	107.4	110.4	123.1	111.3
	JUL	114.6	119.7	140.9	99.6	110.8	107.8	115.3	113.8	101.4	107.8	110.4	123.4	111.7
	OGO	114.7	120.3	141.0	99.5	111.6	108.1	115.4	110.6	101.4	107.9	110.7	123.7	111.7
	SEP	114.4	120.6	141.0	99.7	111.6	108.0	115.8	107.4	101.4	108.0	110.7	124.1	112.7
	OKT	114.9	120.7	141.0	99.6	111.6	107.8	116.0	110.7	101.4	108.0	110.7	124.2	112.6
	NOV	115.6	120.3	167.6	99.6	112.1	107.9	116.2	111.0	101.4	108.2	110.8	124.5	112.9
	DIS	115.7	121.4	170.6	99.5	112.1	107.9	116.6	108.3	101.4	108.2	111.0	124.8	112.8
	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
	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:		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
2013		111.6	111.8	111.8	103.9	112.5	119.2	112.6	100.6	113.1	109.6	126.1	111.4	111.9	106.8
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
2015	JAN	117.7	118.2	118.1	105.3	114.9	128.5	122.4	100.5	119.4	123.0	136.5	115.8	118.3	108.3
	FEB	117.4	117.8	117.5	105.4	115.4	129.2	122.7	100.6	120.3	115.3	136.6	116.0	118.7	108.2
	MAC	116.9	117.3	116.7	105.6	118.0	126.1	121.9	100.6	119.5	112.9	136.7	116.4	118.9	108.4
	APR	117.7	118.0	117.1	106.3	118.7	125.6	121.7	100.9	119.5	113.8	137.9	118.9	120.4	110.8
	MEI	118.2	118.5	117.7	106.4	118.9	126.6	121.3	100.9	119.8	115.4	138.1	119.3	121.0	111.2
	JUN	118.7	119.1	118.2	106.3	119.8	127.7	120.5	100.8	120.2	117.2	138.2	119.6	121.3	111.1
	JUL	119.7	120.1	119.4	106.4	119.5	130.8	120.7	100.7	122.5	119.6	138.2	119.8	121.8	111.1
	OGO	120.3	120.7	120.2	106.6	120.1	131.5	120.6	100.9	123.8	122.8	138.3	120.1	122.2	111.3
	SEP	120.6	121.0	120.5	106.5	120.3	132.2	122.3	100.9	124.3	122.3	138.3	120.5	122.5	111.6
	OKT	120.7	121.1	120.6	106.5	118.0	132.3	122.9	101.0	123.9	124.4	138.2	121.1	122.8	111.6
	NOV	120.3	120.7	119.9	106.5	114.4	132.4	121.5	101.0	124.1	123.7	138.3	121.5	123.1	111.7
	DIS	121.4	121.8	121.3	106.8	117.9	133.0	122.0	101.0	125.6	127.8	138.3	122.4	123.4	111.5
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
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 :
INDEX NUMBERS FOR MAIN GROUPS, SUB-GROUPS AND EXPENDITURE CLASS :

JUL., JUN., JUL.,
2015 2016 2016

II. PERUBAHAN PERATUS :
PERCENTAGE CHANGE :

JUN - JUL.; JUL. - JUL.
2016 2016 2015 2016

KUMPULAN UTAMA, SUB-KUMPULAN DAN KELAS PERBELANJAAN	WAJARAN WEIGHTS	NOMBOR INDEKS INDEX NUMBERS			PERUBAHAN PERATUS PERCENTAGE CHANGE		MAIN GROUPS, SUB-GROUPS AND EXPENDITURE CLASS
		JUL 2015	JUN 2016	JUL 2016	JUL 2016 / JUN 2016	JUL 2016 / JUL 2015	
* J U M L A H	100.0	113.9	114.8	115.1	0.3	1.1	* T O T A L
01 MAKANAN & MINUMAN BUKAN ALKOHOL	30.2	119.9	124.0	124.4	0.3	3.8	01 FOOD & NON-ALCOHOLIC BEVERAGES
001 Makanan di luar rumah	11.1	121.6	125.2	125.4	0.2	3.1	001 Food away from home
0011 Makanan di luar rumah	11.1	121.6	125.2	125.4	0.2	3.1	0011 Food away from home
011 Beras, roti & bijirin lain	3.7	107.5	108.3	108.3	0.0	0.7	011 Rice bread & other cereals
0111 Beras	1.2	101.9	102.6	102.6	0.0	0.7	0111 Rice
0112 Tepung & bijirin lain	0.4	103.5	104.0	103.8	-0.2	0.3	0112 Flour & other cereals grains
0113 Biskut	0.5	120.3	120.6	120.5	-0.1	0.2	0113 Biscuits
0114 Roti & kuih	1.3	113.0	114.4	114.4	0.0	1.2	0114 Bread & bakery products
0115 Keluaran lain yang dibuat daripada bijirin	0.3	104.0	104.6	104.7	0.1	0.7	0115 Other products made from cereal grains
012 Daging	2.8	119.6	122.5	128.0	4.5	7.0	012 Meat
0121 Daging segar	2.1	120.3	123.7	131.0	5.9	8.9	0121 Fresh meat
0122 Daging beku	0.3	112.4	114.9	115.0	0.1	2.3	0122 Frozen meat
0123 Daging yang diproses	0.4	121.3	122.6	122.5	-0.1	1.0	0123 Processed meat
013 Ikan & makanan laut	4.3	130.9	138.0	138.8	0.6	6.0	013 Fish & seafood
0131 Ikan segar	2.6	128.6	133.9	134.7	0.6	4.7	0131 Fresh fish
0132 Makanan laut segar	1.2	143.6	155.7	156.9	0.8	9.3	0132 Fresh seafood
0133 Ikan & makanan laut yang diproses	0.5	119.4	125.0	125.2	0.2	4.9	0133 Processed fish & seafood
014 Susu, keju & telur	1.6	122.4	124.8	123.9	-0.7	1.2	014 Milk, cheese & eggs
0141 Susu segar & dibancuh semula	0.1	126.8	127.6	127.4	-0.2	0.5	0141 Fresh & reconstituted milk
0142 Susu cair / pekat	0.2	118.2	117.9	117.9	0.0	-0.3	0142 Evaporated / condensed milk
0143 Susu tepung & keluaran susu lain	0.9	128.8	130.3	130.2	-0.1	1.1	0143 Milk powder & other dairy products
0144 Telur	0.4	111.5	117.7	114.3	-2.9	2.5	0144 Eggs
015 Minyak & lemak	0.5	101.5	101.8	101.9	0.1	0.4	015 Oil & fats
0151 Mentega, minyak & lemak binatang yang disediakan	0.0	109.8	111.9	113.1	1.1	3.0	0151 Butter, fats & prepared animal oils
0152 Minyak	0.4	99.6	99.6	99.6	0.0	0.0	0152 Oils
0153 Marjerin, mentega kacang & lain-lain	0.1	114.0	115.8	116.3	0.4	2.0	0153 Margarine, peanut butter, etc.
016 Buah-buahan	1.1	121.2	125.8	126.6	0.6	4.5	016 Fruits
0161 Buah-buahan segar	0.8	117.6	121.6	122.5	0.7	4.2	0161 Fresh fruits
0162 Buah-buahan yang diproses	0.1	134.0	135.4	135.9	0.4	1.4	0162 Preserved fruits
0163 Kelapa & kacang	0.2	133.3	142.0	142.4	0.3	6.8	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 :
INDEX NUMBERS FOR MAIN GROUPS, SUB-GROUPS AND EXPENDITURE CLASS :

JUL., JUN., JUL.,
2015 2016 2016

II. PERUBAHAN PERATUS :
PERCENTAGE CHANGE :

JUN - JUL.; JUL. - JUL.
2016 2016 2015 2016

KUMPULAN UTAMA, SUB-KUMPULAN DAN KELAS PERBELANJAAN	WAJARAN WEIGHTS	NOMBOR INDEKS INDEX NUMBERS			PERUBAHAN PERATUS PERCENTAGE CHANGE		MAIN GROUPS, SUB-GROUPS AND EXPENDITURE CLASS
		JUL 2015	JUN 2016	JUL 2016	JUL 2016 / JUN 2016	JUL 2016 / JUL 2015	
017 Sayur-sayuran	2.4	119.2	131.4	126.7	-3.6	6.3	017 Vegetables
0171 Sayur-sayuran segar	2.1	119.3	132.7	127.2	-4.1	6.6	0171 Fresh vegetables
0172 Sayur-sayuran yang dikering / jeruk	0.1	118.3	121.3	121.3	0.0	2.5	0172 Preserved vegetables
0173 Ubi kentang & ubi lain	0.2	118.2	125.8	126.6	0.6	7.1	0173 Potatoes & other tubers
018 Gula, jem, madu, coklat & manisan	0.6	131.8	134.2	134.3	0.1	1.9	018 Sugar, jam, honey, chocolate & confectionery
0181 Gula	0.2	154.0	153.9	153.9	0.0	-0.1	0181 Sugar
0182 Coklat, gula-gula & aiskrim	0.3	112.1	115.7	115.8	0.1	3.3	0182 Chocolate, sweets & ice cream
0183 Jem, madu & lain-lain	0.1	116.0	118.2	118.7	0.4	2.3	0183 Jam, honey, etc.
019 Keluaran makanan t.t.t.l.	0.9	119.8	126.4	126.7	0.2	5.8	019 Food products n.e.c
0191 Rempah-rempah	0.4	119.8	132.4	132.8	0.3	10.9	0191 Spices
0192 Makanan lain	0.5	119.9	121.1	121.2	0.1	1.1	0192 Other foods
010 Kopi, teh, koko & minuman bukan alkohol	1.2	111.1	111.9	111.6	-0.3	0.5	010 Coffee, tea, cocoa & non-alkoholic beverages
0101 Kopi	0.2	111.2	110.9	110.9	0.0	-0.3	0101 Coffee
0102 Teh, koko & lain-lain	0.5	114.1	115.8	115.8	0.0	1.5	0102 Tea, cocoa, etc.
0103 Air mineral, minuman ringan, jus buah & jus sayuran	0.5	108.6	109.0	108.5	-0.5	-0.1	0103 Mineral water, soft drinks, fruit & vegetable juices
02 MINUMAN ALKOHOL & TEMBAKAU	2.9	138.0	165.3	165.4	0.1	19.9	02 ALCOHOLIC BEVERAGES & TOBACCO
021 Minuman keras / alkohol	0.4	107.9	108.8	109.3	0.5	1.3	021 Alcoholic beverages
0211 Arak & minuman keras	0.1	108.8	111.6	111.7	0.1	2.7	0211 Spirits & liquors
0212 Wain	0.0	108.3	111.8	112.0	0.2	3.4	0212 Wines
0213 Bir	0.3	107.7	107.8	108.4	0.6	0.6	0213 Beer
022 Tembakau	2.5	145.5	179.3	179.3	0.0	23.2	022 Tobacco
0221 Rokok, cerut, & lain-lain	2.5	145.5	179.3	179.3	0.0	23.2	0221 Cigarettes, cigars, etc.
03 PAKAIAN & KASUT	3.3	99.0	98.6	98.4	-0.2	-0.6	03 CLOTHING & FOOTWEAR
031 Pakaian	2.7	100.2	99.9	99.9	0.0	-0.3	031 Clothing
0311 Material pakaian	0.1	98.2	98.4	98.6	0.2	0.4	0311 Clothing materials
0312 Pakaian	2.4	99.6	99.2	99.2	0.0	-0.4	0312 Garments
0313 Lain-lain jenis pakaian & aksesori pakaian	0.1	96.1	96.6	96.5	-0.1	0.4	0313 Other articles of clothing & clothing accessories
0314 Mencuci, membaiki & menyewa pakaian	0.1	119.0	121.8	122.1	0.2	2.6	0314 Cleaning, repair & hire clothes
032 Kasut	0.6	93.6	92.2	91.9	-0.3	-1.8	032 Footwear
0321 Kasut & kasut lain	0.6	93.6	92.2	91.9	-0.3	-1.8	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 :
INDEX NUMBERS FOR MAIN GROUPS, SUB-GROUPS AND EXPENDITURE CLASS :

JUL., JUN., JUL.,
2015 2016 2016

II. PERUBAHAN PERATUS :
PERCENTAGE CHANGE :

JUN - JUL.; JUL. - JUL.
2016 2016 2015 2016

KUMPULAN UTAMA, SUB-KUMPULAN DAN KELAS PERBELANJAAN	WAJARAN WEIGHTS	NOMBOR INDEKS INDEX NUMBERS			PERUBAHAN PERATUS PERCENTAGE CHANGE		MAIN GROUPS, SUB-GROUPS AND EXPENDITURE CLASS
		JUL 2015	JUN 2016	JUL 2016	JUL 2016 / JUN 2016	JUL 2016 / JUL 2015	
04 PERUMAHAN, AIR, ELEKTRIK, GAS & BAHAN API LAIN	23.8	111.4	114.1	114.1	0.0	2.4	04 HOUSING, WATER, ELECTRICITY, GAS & OTHER FUELS
041 Sewa sebenar untuk rumah	18.1	113.2	116.1	116.1	0.0	2.6	041 Actual rental for housing
0411 Sewa sebenar yang dibayar oleh penyewa	18.1	113.2	116.1	116.1	0.0	2.6	0411 Actual rental paid by tenants
043 Penyelenggaraan & pembaikan rumah kediaman	1.2	116.7	120.3	120.6	0.2	3.3	043 Maintenance & repair of dwelling
0431 Bahan-bahan untuk pembaikan rumah kediaman	0.5	113.9	115.7	115.8	0.1	1.7	0431 Materials for maintenance & repair of the dwelling
0432 Bayaran perkhidmatan untuk pembaikan rumah	0.7	119.8	125.4	125.8	0.3	5.0	0432 Services for the maintenance & repair of the dwelling
044 Bekalan air & pelbagai perkhidmatan berkaitan dengan rumah kediaman	1.3	100.5	104.1	104.1	0.0	3.6	044 Water supply & miscellaneous services relating to the dwelling
0441 Bekalan air	1.0	97.5	101.2	101.2	0.0	3.8	0441 Water supply
0443 Pembentukan	0.1	101.2	101.5	101.5	0.0	0.3	0443 Sewage collection
0444 Lain-lain perkhidmatan yang berkait dengan rumah kediaman	0.2	120.0	123.3	123.3	0.0	2.8	0444 Other services relating to the dwelling
045 Elektrik, gas & bahan api	3.2	105.2	106.4	106.4	0.0	1.1	045 Electricity, gas & other fuels
0451 Elektrik	2.7	104.9	106.3	106.3	0.0	1.3	0451 Electricity
0452 Gas	0.5	107.3	106.9	106.9	0.0	-0.4	0452 Gas
05 HIASAN, PERKAKASAN & PENYELENGGARAAN ISI RUMAH	3.8	110.4	111.9	112.1	0.2	1.5	05 FURNISHINGS, HOUSEHOLD EQUIPMENT & ROUTINE HOUSEHOLD MAINTENANCE
051 Perabot, hiasan, permaidani & penutup lantai lain	1.0	108.0	110.1	110.2	0.1	2.0	051 Furniture & furnishings, carpets & other floor coverings
0511 Perabot & hiasan rumah	0.9	109.3	111.3	111.4	0.1	1.9	0511 Furniture & furnishings
0512 Permaidani & penutup lantai lain	0.1	100.0	102.0	102.0	0.0	2.0	0512 Carpets & other floor coverings
052 Kain untuk hiasan rumah	0.3	97.3	97.4	97.2	-0.2	-0.1	052 Household textiles
0520 Kain hiasan rumah	0.3	97.3	97.4	97.2	-0.2	-0.1	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 : JUL., JUN, JUL.,
INDEX NUMBERS FOR MAIN GROUPS, SUB-GROUPS AND EXPENDITURE CLASS : 2015 2016 2016

II. PERUBAHAN PERATUS : JUN - JUL.; JUL. - JUL.
PERCENTAGE CHANGE : 2016 2016 2015 2016

KUMPULAN UTAMA, SUB-KUMPULAN DAN KELAS PERBELANJAAN	WAJARAN WEIGHTS	NOMBOR INDEKS INDEX NUMBERS			PERUBAHAN PERATUS PERCENTAGE CHANGE		MAIN GROUPS, SUB-GROUPS AND EXPENDITURE CLASS
		JUL 2015	JUN 2016	JUL 2016	JUL 2016 / JUN 2016	JUL 2016 / JUL 2015	
053 Perkakas isi rumah	0.6	103.0	105.3	105.4	0.1	2.3	053 Household appliances
0531 Alat-alat memasak	0.1	102.7	103.4	103.2	-0.2	0.5	0531 Cooking appliances
0532 Penghawa dingin	0.1	99.2	99.7	99.7	0.0	0.5	0532 Air-conditioning
0533 Mesin pencuci	0.1	101.8	106.3	106.3	0.0	4.4	0533 Washing machines
0534 Peti sejuk & alat pembeku	0.1	100.8	103.1	103.2	0.1	2.4	0534 Refrigerators & freezers
0535 Lain-lain perkakas utama isi rumah	0.1	102.8	110.3	110.5	0.2	7.5	0535 Other major household appliances
0536 Perkakas elektrik kecil isi rumah	0.0	110.3	111.5	111.4	-0.1	1.0	0536 Small electric household appliances
0537 Pembaikan perkakas isi rumah	0.1	106.6	106.2	106.5	0.3	-0.1	0537 Repair of household appliances
054 Barang kaca, alat makan & perkakas isi rumah	0.1	107.8	109.6	109.5	-0.1	1.6	054 Glassware, tableware & household utensils
0540 Barang kaca, alat makan & perkakas isi rumah	0.1	107.8	109.6	109.5	-0.1	1.6	0540 Glassware, tableware & household utensils
055 Alat pertukangan & peralatan untuk rumah & kebun	0.0	107.4	110.3	110.3	0.0	2.7	055 Tools & equipment for house & garden
0551 Alat pertukangan & peralatan utama	0.0	108.5	111.7	111.7	0.0	2.9	0551 Major tools & equipment
0552 Alat pertukangan kecil & pelbagai aksesori	0.0	106.3	108.9	108.9	0.0	2.4	0552 Small tools & miscellaneous accessories
056 Barangan & perkhidmatan penyelenggaraan isi rumah	1.8	115.6	116.5	117.0	0.4	1.2	056 Goods & services for routine household maintenance
0561 Barang-barang isi rumah tidak tahan lama	0.9	109.6	108.9	109.6	0.6	0.0	0561 Non-durables household goods
0562 Perkhidmatan urusan rumah tangga	0.9	121.3	123.9	123.9	0.0	2.1	0562 Domestic services & household services
06 KESIHATAN	1.7	115.5	117.7	117.8	0.1	2.0	06 HEALTH
061 Pengeluaran perubatan, perkakasan & peralatan	1.1	114.8	115.9	115.9	0.0	1.0	061 Medical products, appliances & equipment
0611 Barang pengeluaran perubatan	1.0	117.5	118.7	118.7	0.0	1.0	0611 Pharmaceutical products
0612 Lain-lain pengeluaran perubatan	0.0	114.0	115.8	116.3	0.4	2.0	0612 Other medical products
0613 Perkakas & alat rawatan	0.1	101.8	101.7	102.1	0.4	0.3	0613 Therapeutic appliances & equipment
062 Perkhidmatan pesakit luar	0.4	118.9	124.4	124.6	0.2	4.8	062 Outpatient services
0621 Perkhidmatan perubatan	0.3	119.6	125.2	125.4	0.2	4.8	0621 Medical services
0622 Perkhidmatan pergigian	0.0	126.4	135.0	135.4	0.3	7.1	0622 Dental services
0623 Perkhidmatan paramedik	0.1	112.9	115.8	115.9	0.1	2.7	0623 Paramedical services
063 Perkhidmatan hospital / pesakit dalam	0.2	112.6	115.3	115.3	0.0	2.4	063 Hospital service / inpatient
0631 Hospital kerajaan	0.1	100.5	100.5	100.5	0.0	0.0	0631 Government hospital
0633 Hospital swasta	0.1	115.2	119.5	119.5	0.0	3.7	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 : JUL., JUN., JUL.,
INDEX NUMBERS FOR MAIN GROUPS, SUB-GROUPS AND EXPENDITURE CLASS : 2015 2016 2016

II. PERUBAHAN PERATUS : JUN - JUL.; JUL. - JUL.
PERCENTAGE CHANGE : 2016 2016 2015 2016

KUMPULAN UTAMA, SUB-KUMPULAN DAN KELAS PERBELANJAAN	WAJARAN WEIGHTS	NOMBOR INDEKS INDEX NUMBERS			PERUBAHAN PERATUS PERCENTAGE CHANGE		MAIN GROUPS, SUB-GROUPS AND EXPENDITURE CLASS
		JUL 2015	JUN 2016	JUL 2016	JUL 2016 / JUN 2016	JUL 2016 / JUL 2015	
07 PENGANGKUTAN	13.7	112.9	100.2	101.7	1.5	-9.9	07 TRANSPORT
071 Pembelian kenderaan	1.5	96.8	98.7	98.8	0.1	2.1	071 Purchase of vehicles
0711 Kereta	1.3	95.7	97.9	97.9	0.0	2.3	0711 Motorcars
0712 Motosikal	0.2	105.0	104.8	104.8	0.0	-0.2	0712 Motorcycles
0713 Basikal	0.0	106.6	108.7	108.7	0.0	2.0	0713 Bicycles
072 Pengurusan alat pengangkutan persendirian	11.3	117.1	100.6	102.6	2.0	-12.4	072 Operation of personal transport equipment
0721 Alat ganti & aksesori untuk pengangkutan persendirian	0.4	112.0	111.5	111.6	0.1	-0.4	0721 Spare parts & accessories for personal transport equipment
0722 Bahan api & pelincir untuk pengangkutan persendirian	7.8	116.8	93.1	95.7	2.8	-18.1	0722 Fuels & lubricants for personal transport equipment
0723 Pembaikan & penyelenggaraan untuk pengangkutan	1.9	126.8	133.4	133.8	0.3	5.5	0723 Repair & maintenance of personal transport
0724 Perkhidmatan lain berkaitan dengan pengangkutan persendirian	1.2	102.5	110.3	110.3	0.0	7.6	0724 Other services in respect of personal transport equipment
073 Perkhidmatan pengangkutan	0.9	111.7	110.6	110.0	-0.5	-1.5	073 Transport services
0731 Pengangkutan awam menggunakan laluan rel	0.0	100.0	148.3	148.3	0.0	48.3	0731 Passenger transport by railway
0732 Pengangkutan awam menggunakan laluan jalan raya	0.5	115.7	117.2	117.6	0.3	1.6	0732 Passenger transport by road
0733 Pengangkutan awam menggunakan laluan udara	0.3	98.0	97.0	94.9	-2.2	-3.2	0733 Passenger transport by air
0734 Pengangkutan awam menggunakan laluan air	0.0	101.2	101.6	101.6	0.0	0.4	0734 Passenger transport by waterway
0735 Pembayaran pengangkutan lain	0.1	110.7	119.2	119.2	0.0	7.7	0735 Other transport charges
08 KOMUNIKASI	5.2	100.4	98.1	98.1	0.0	-2.3	08 COMMUNICATION
082 Peralatan telefon & telefaks	0.5	69.7	69.3	69.2	-0.1	-0.7	082 Telephone & telefax equipment
0820 Peralatan telefon & telefaks	0.5	69.7	69.3	69.2	-0.1	-0.7	0820 Telephone & telefax equipment
083 Perkhidmatan telefon & telefaks	4.7	103.3	100.6	100.6	0.0	-2.6	083 Telephone & telefax services
0830 Perkhidmatan telefon & telefaks	4.7	103.3	100.6	100.6	0.0	-2.6	0830 Telephone & telefax services
09 PERKHIDMATAN REKREASI & KEBUDAYAAN	4.9	107.0	108.3	108.8	0.5	1.7	09 RECREATION SERVICES & CULTURE
091 Alat pandang dengar, fotografi & pemproses maklumat	0.6	86.1	86.5	86.4	-0.1	0.3	091 Audio-visual, photographic & information processing equipment
0911 Televisyen, perakam kaset video & lain-lain	0.3	79.7	80.2	80.2	0.0	0.6	0911 Television, video cassette recorders, etc.
0912 Peralatan fotografi & penggambaran	0.1	81.5	81.0	81.0	0.0	-0.6	0912 Photographic & cinematographic equipment
0913 Peralatan memproses maklumat	0.2	94.3	94.8	94.6	-0.2	0.3	0913 Information processing equipment
0914 Media rakaman	0.0	101.1	101.1	101.1	0.0	0.0	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 : JUL., JUN, JUL.,
INDEX NUMBERS FOR MAIN GROUPS, SUB-GROUPS AND EXPENDITURE CLASS : 2015 2016 2016

II. PERUBAHAN PERATUS : JUN - JUL.; JUL. - JUL.
PERCENTAGE CHANGE : 2016 2016 2015 2016

KUMPULAN UTAMA, SUB-KUMPULAN DAN KELAS PERBELANJAAN	WAJARAN WEIGHTS	NOMBOR INDEKS INDEX NUMBERS			PERUBAHAN PERATUS PERCENTAGE CHANGE		MAIN GROUPS, SUB-GROUPS AND EXPENDITURE CLASS
		JUL 2015	JUN 2016	JUL 2016	JUL 2016 / JUN 2016	JUL 2016 / JUL 2015	
092 Lain-lain peralatan tahan lama, rekreasi & kebudayaan	0.0	101.4	104.5	104.5	0.0	3.1	092 Other major durables recreation & culture
0921 Peralatan tahan lama utama untuk rekreasi luar	0.0	103.6	102.5	102.5	0.0	-1.1	0921 Major durables for outdoor recreation
0922 Alat muzik	0.0	101.1	104.6	104.6	0.0	3.5	0922 Musical instruments
093 Lain-lain peralatan rekreasi, kebun & haiwan peliharaan	0.6	110.5	112.9	113.0	0.1	2.3	093 Other recreationnal items & equipment, garden & pets
0931 Barang-barang permainan & hobi	0.0	103.2	102.8	103.1	0.3	-0.1	0931 Games toys & hobbies
0932 Alat sukan	0.1	101.6	103.4	103.3	-0.1	1.7	0932 Sports equipment
0933 Kebun, tumbuhan & bunga	0.1	118.1	122.8	123.3	0.4	4.4	0933 Garden, plants & flowers
0934 Haiwan peliharaan & barang pengeluaran berkaitan	0.2	105.9	106.6	106.6	0.0	0.7	0934 Pets & related products
0935 Lain-lain perkhidmatan untuk haiwan peliharaan	0.0	115.6	118.5	118.5	0.0	2.5	0935 Veterinary & other services for pets
0936 Barang-barang tidak kekal lain	0.2	110.4	113.1	113.0	-0.1	2.4	0936 Other non-durables
094 Perkhidmatan hiburan, rekreasi & kebudayaan	2.8	113.8	115.2	116.2	0.9	2.1	094 Entertainment, recreational & cultural services
0941 Perkhidmatan hiburan, rekreasi & sukan	0.1	116.5	122.5	127.0	3.7	9.0	0941 Entertainment, recreation & cultural services
0942 Perkhidmatan kebudayaan	2.3	115.9	117.0	117.7	0.6	1.6	0942 Cultural services
0943 Loteri & perjudian lain	0.3	101.4	101.6	101.6	0.0	0.2	0943 Lotteries & other gambling
095 Suratkhbar, buku & alat tulis	0.6	105.3	105.9	105.9	0.0	0.6	095 Newspapers, books & stationery
0951 Buku	0.1	109.0	109.3	109.5	0.2	0.5	0951 Books
0952 Suratkhbar	0.3	103.6	103.6	103.6	0.0	0.0	0952 Newspapers
0953 Majalah & bacaan berkala	0.0	109.6	109.5	109.9	0.4	0.3	0953 Magazines & periodicals
0954 Alat tulis & peralatan melukis	0.2	106.0	107.6	107.6	0.0	1.5	0954 Writing & drawing equipment & supplies
096 Pakej pelancongan	0.3	124.0	125.0	125.1	0.1	0.9	096 Packaged tour
0960 Pakej pelancongan	0.3	124.0	125.0	125.1	0.1	0.9	0960 Packaged tours
10 PENDIDIKAN	1.1	112.5	114.9	115.0	0.1	2.2	10 EDUCATION
101 Pendidikan peringkat pra sekolah & sekolah rendah	0.6	114.6	117.2	117.2	0.0	2.3	101 Pre primary & primary education
1010 Pendidikan peringkat pra sekolah & sekolah rendah	0.6	114.6	117.2	117.2	0.0	2.3	1010 Pre primary & primary education
102 Pendidikan peringkat menengah	0.2	110.6	112.5	112.5	0.0	1.7	102 Secondary education
1020 Pendidikan peringkat menengah	0.2	110.6	112.5	112.5	0.0	1.7	1020 Secondary education
103 Pendidikan peringkat sijil	0.1	113.9	114.4	114.4	0.0	0.4	103 Post-secondary non-tertiary education
1030 Pendidikan peringkat sijil	0.1	113.9	114.4	114.4	0.0	0.4	1030 Post-secondary non-tertiary education
104 Pendidikan peringkat diploma & ke atas	0.1	105.4	110.1	110.4	0.3	4.7	104 Tertiary education diploma level & above
1040 Pendidikan peringkat diploma & ke atas	0.1	105.4	110.1	110.4	0.3	4.7	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 :
INDEX NUMBERS FOR MAIN GROUPS, SUB-GROUPS AND EXPENDITURE CLASS :

JUL., JUN., JUL.,
2015 2016 2016

II. PERUBAHAN PERATUS :
PERCENTAGE CHANGE :

JUN - JUL.; JUL. - JUL.
2016 2016 2015 2016

KUMPULAN UTAMA, SUB-KUMPULAN DAN KELAS PERBELANJAAN	WAJARAN WEIGHTS	NOMBOR INDEKS INDEX NUMBERS			PERUBAHAN PERATUS PERCENTAGE CHANGE		MAIN GROUPS, SUB-GROUPS AND EXPENDITURE CLASS
		JUL 2015	JUN 2016	JUL 2016	JUL 2016 / JUN 2016	JUL 2016 / JUL 2015	
105 Pendidikan t.t.t.l. 1050 Pendidikan t.t.t.l.	0.1 0.1	114.2 114.2	115.6 115.6	115.8 115.8	0.2 0.2	1.4 1.4	105 Education n.e.c. 1050 Education n.e.c.
11 RESTORAN DAN HOTEL	2.9	122.5	124.9	125.1	0.2	2.1	11 RESTAURANTS & HOTELS
111 Perbelanjaan di restoran & kafe 1111 Perbelanjaan di restoran & kafe	2.5 2.5	123.7 123.7	126.8 126.8	126.9 126.9	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	107.1 107.1	104.8 104.8	105.2 105.2	0.4 0.4	-1.8 -1.8	112 Accommodation services 1120 Accommodation services
12 PELBAGAI BARANG & PERKHIDMATAN	6.5	110.4	112.7	113.1	0.4	2.4	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	110.9 115.2 110.3	112.6 118.3 111.8	112.7 118.5 111.8	0.1 0.2 0.0	1.6 2.9 1.4	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	109.9 117.7 103.7 95.1	116.6 129.8 106.4 94.5	118.8 134.5 106.3 94.3	1.9 3.6 -0.1 -0.2	8.1 14.3 2.5 -0.8	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	109.8 103.6 103.9 105.9 112.5	111.5 103.6 103.9 108.1 114.5	111.5 103.6 103.9 108.1 114.5	0.0 0.0 0.0 0.0 0.0	1.5 0.0 0.0 2.1 1.8	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	105.9 105.9	106.2 106.2	106.2 106.2	0.0 0.0	0.3 0.3	126 Financial services 1261 Financial services
127 Perkhidmatan t.t.t.l. 1270 Perkhidmatan lain	0.5 0.5	113.9 113.9	117.2 117.2	117.3 117.3	0.1 0.1	3.0 3.0	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: JUL - JUN
Percentage Change: 2016 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	0.3	0.3	0.4	0.3	0.3	0.3	0.2	0.3	0.3	0.4	0.4	0.4	0.4	0.2	0.2	* Total
01 Makanan & Minuman Bukan Alkohol	0.3	0.3	0.4	0.2	0.2	0.3	0.1	0.1	0.2	0.4	0.3	0.4	0.4	0.2	-0.1	01 Food & Non-Alcoholic Beverages
02 Minuman Alkohol & Tembakau	0.1	0.1	0.2	0.4	0.3	0.1	0.0	0.1	-0.1	0.1	0.0	0.0	0.1	0.0	0.0	02 Alcoholic Beverages & Tobacco
03 Pakaian & Kasut	-0.2	-0.1	0.0	-0.1	0.1	-0.2	0.0	-0.7	-0.2	0.0	0.1	0.0	-0.1	-0.3	-0.1	03 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	0.1	0.0	0.0	0.0	0.0	0.0	04 Housing, Water, Electricity, Gas & Other Fuels
05 Hiasan, Perkakasan & Penyelenggaraan Isi Rumah	0.2	0.2	0.5	0.1	0.1	0.1	0.5	-0.1	0.2	0.1	0.2	0.2	0.4	0.0	0.0	05 Furnishings, Household Equipment & Routine Household Maintenance
06 Kesihatan	0.1	0.1	-0.1	0.1	0.2	-0.1	0.0	-0.3	0.3	0.3	0.0	0.2	0.1	0.1	0.1	06 Health
07 Pengangkutan	1.5	1.5	1.5	1.6	1.5	1.3	1.4	1.1	1.8	1.8	1.6	1.6	1.7	1.5	2.0	07 Transport
08 Komunikasi	0.0	0.0	-0.1	0.0	0.0	-0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	08 Communication
09 Perkhidmatan Rekreasi & Kebudayaan	0.5	0.6	0.0	0.2	0.0	1.4	0.0	0.6	0.0	0.1	0.0	0.0	0.0	0.0	0.0	09 Recreation Services & Culture
10 Pendidikan	0.1	0.1	0.0	0.0	0.1	0.0	0.0	0.8	0.2	0.0	0.2	0.0	0.0	0.0	0.0	10 Education
11 Restoran & Hotel	0.2	0.2	0.3	0.2	0.1	0.0	0.0	0.9	0.3	0.2	0.4	0.1	0.3	0.0	-0.2	11 Restaurants & Hotels
12 Pelbagai Barangan & Perkhidmatan	0.4	0.3	0.3	0.3	0.1	0.3	0.4	0.4	0.4	0.2	0.4	0.5	0.3	0.2	0.4	12 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: Percentage Change:						JUL - 2016	JUL 2015								
		Perubahan Peratus Percentage Change															
		Negeri / State															
Kumpulan		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	Group
* Jumlah		1.1	1.1	0.6	1.5	0.4	1.1	1.5	1.1	0.9	1.9	1.1	0.4	0.4	-0.2	0.6	* Total
01 Makanan & Minuman Bukan Alkohol		3.8	4.0	3.6	4.6	3.1	3.8	3.8	4.8	4.5	5.0	4.2	2.7	3.1	1.2	2.6	01 Food & Non-Alcoholic Beverages
02 Minuman Alkohol & Tembakau		19.9	20.1	22.7	19.0	19.0	20.6	18.6	19.8	19.4	20.2	21.3	23.1	22.8	20.4	15.5	02 Alcoholic Beverages & Tobacco
03 Pakaian & Kasut		-0.6	-0.5	-1.4	-0.3	-1.0	0.8	-2.4	-3.6	1.0	-0.2	-0.8	0.4	-0.8	-1.0	-0.7	03 Clothing & Footwear
04 Perumahan, Air, Elektrik, Gas & Bahan Api Lain		2.4	2.5	1.5	2.9	1.2	2.4	2.4	2.6	1.7	4.4	2.7	1.1	0.9	1.0	2.6	04 Housing, Water, Electricity, Gas & Other Fuels
05 Hiasan, Perkakasan & Penyelenggaraan Isi Rumah		1.5	1.6	2.0	2.2	0.6	2.4	2.6	1.7	0.6	1.1	2.1	0.9	1.7	0.5	0.9	05 Furnishings, Household Equipment & Routine Household Maintenance
06 Kesihatan		2.0	2.1	1.3	3.5	2.2	0.4	0.1	1.1	2.7	3.5	2.1	2.0	1.1	1.7	2.1	06 Health
07 Pengangkutan		-9.9	-9.9	-9.5	-11.3	-9.8	-9.6	-9.1	-8.9	-11.7	-10.3	-9.7	-10.9	-10.2	-8.9	-10.3	07 Transport
08 Komunikasi		-2.3	-2.3	-2.9	-2.7	-2.3	-1.7	-2.0	0.8	-2.0	-2.8	-3.0	-3.3	-2.7	-2.6	-3.4	08 Communication
09 Perkhidmatan Rekreasi & Kebudayaan		1.7	1.8	0.3	0.5	0.8	2.2	4.8	1.5	0.6	0.9	-0.2	-0.1	-0.5	0.8	0.7	09 Recreation Services & Culture
10 Pendidikan		2.2	2.2	0.3	3.6	0.7	2.0	0.6	1.5	0.5	3.6	2.0	3.4	0.8	0.7	2.1	10 Education
11 Restoran & Hotel		2.1	2.1	1.8	2.9	1.8	1.6	2.2	0.8	0.4	3.6	0.3	1.7	1.8	1.7	2.0	11 Restaurants & Hotels
12 Pelbagai Barangan & Perkhidmatan		2.4	2.5	3.7	2.6	1.6	2.5	3.3	2.6	2.1	2.9	2.2	1.9	1.9	1.2	2.3	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 TEBBAKAU	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
SEMANJANG MALAYSIA	2014	110.7	115.6	124.6	98.7	109.1	106.8	109.3	112.5	97.6	105.0	110.2	117.0	105.3
	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
	2015 JAN	111.0	118.4	135.2	98.9	110.6	107.1	111.1	103.8	97.1	105.4	111.7	118.7	106.1
	FEB	110.2	117.9	135.2	98.7	111.6	106.9	111.4	97.4	97.1	105.8	112.2	119.0	106.6
	MAC	111.2	117.6	135.2	98.9	111.1	107.0	111.9	105.5	97.1	105.6	112.4	119.4	106.9
	APR	112.3	118.4	138.1	99.7	111.6	109.4	114.0	105.8	100.1	106.6	113.0	121.5	109.5
	MEI	112.7	119.0	136.0	99.7	112.4	109.8	114.3	106.1	100.1	106.8	112.9	122.0	109.9
	JUN	113.4	119.6	136.2	99.4	112.5	110.6	114.8	109.4	100.1	106.9	113.1	122.3	110.1
	JUL	114.4	120.6	138.6	99.3	112.5	111.0	114.9	112.9	100.3	107.0	113.1	122.6	110.3
	OGO	114.3	121.2	138.7	99.0	113.3	111.4	115.1	109.8	100.3	107.2	113.4	122.9	110.3
	SEP	114.1	121.6	138.7	99.1	113.3	111.4	115.3	106.7	100.4	107.4	113.4	123.1	111.4
	OKT	114.6	121.7	138.7	99.1	113.3	111.2	115.5	110.0	100.4	107.4	113.2	123.4	111.3
	NOV	115.3	121.4	163.4	99.1	113.9	111.5	115.6	110.4	100.4	107.7	113.5	123.6	111.7
	DIS	115.3	122.4	166.1	99.1	114.0	111.5	116.0	107.8	100.3	107.6	113.8	123.9	111.5
	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
KEDAH & PERLIS	2014	110.3	114.3	124.9	96.4	108.9	106.1	106.9	111.4	98.1	105.8	104.4	116.0	107.2
	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
	2015 JAN	110.1	116.2	135.4	95.1	110.3	106.3	108.5	103.1	97.7	106.5	105.5	117.5	108.0
	FEB	109.2	115.8	135.4	94.0	111.5	106.4	109.4	97.2	97.7	106.5	105.5	117.6	108.8
	MAC	110.3	115.6	135.4	94.3	111.1	106.4	109.7	104.6	97.6	106.5	105.5	118.1	108.9
	APR	111.2	115.7	139.6	96.2	111.3	108.4	111.1	105.0	102.2	107.7	105.6	119.0	111.9
	MEI	111.9	116.3	137.3	96.1	114.0	108.8	111.3	105.0	102.2	107.6	105.6	119.1	112.0
	JUN	112.5	116.5	137.4	95.9	114.0	109.2	111.5	108.1	102.2	107.7	105.6	119.5	112.2
	JUL	113.4	117.6	139.8	95.7	114.0	109.2	111.7	111.2	102.3	107.8	105.6	119.8	112.3
	OGO	113.1	117.9	139.9	95.7	114.3	109.6	111.7	108.4	102.3	107.7	105.6	119.9	112.4
	SEP	113.1	118.8	139.9	95.9	114.3	110.0	111.8	105.4	102.2	107.7	105.6	120.1	113.2
	OKT	113.6	118.8	139.9	95.6	114.3	110.0	111.7	108.5	102.2	107.9	105.6	120.5	113.3
	NOV	113.9	118.6	164.8	95.3	114.7	109.4	111.9	108.4	102.2	107.9	105.6	120.6	113.4
	DIS	113.8	119.2	167.5	95.2	114.7	109.8	112.4	106.0	102.2	108.0	105.6	121.2	113.2
	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
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 (Samb.)
TABLE 3 - CONSUMER PRICE INDEX (2010=100), INDEX NUMBERS FOR MAIN GROUPS BY STATE (Cont'd.)

NEGERI	TAHUN	JUMLAH	MAKANAN DAN MINUMAN BUKAN ALKOHOL	MINUMAN ALKOHOL DAN TEBAKAU	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	2014		110.7	116.9	121.8	97.6	109.2	104.5	111.3	113.4	97.3	104.1	107.7	116.9	106.9
	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
	2015	JAN	111.1	119.6	131.3	97.7	110.4	105.4	113.1	104.5	96.9	104.8	108.7	118.8	108.1
		FEB	110.4	119.1	131.0	97.5	111.6	105.2	113.8	97.7	96.8	104.9	108.7	118.8	108.3
		MAC	111.3	118.7	131.0	97.7	111.1	105.6	114.3	106.1	96.8	105.0	108.7	118.7	108.7
		APR	112.6	120.3	134.4	98.4	111.7	107.1	116.6	106.7	98.8	106.2	108.7	120.9	110.6
		MEI	112.9	120.4	132.8	98.1	112.2	107.3	117.2	107.2	98.9	106.3	108.7	121.5	112.0
		JUN	113.5	121.0	132.9	97.7	112.2	106.8	117.3	110.6	98.9	106.3	108.8	122.0	112.1
		JUL	114.4	121.9	134.6	97.5	112.2	108.9	117.7	114.6	98.9	106.4	108.8	122.8	112.3
		OGO	114.5	122.9	135.0	96.9	112.5	109.4	117.6	111.3	98.9	106.5	110.9	123.2	113.1
		SEP	114.3	123.6	134.9	96.9	112.5	108.9	118.0	107.9	98.8	106.7	110.9	123.3	113.6
		OKT	114.9	124.1	135.1	97.3	112.5	108.6	118.6	111.5	98.8	106.7	110.9	123.3	113.7
	NOV	115.6	123.9	156.1	97.1	114.0	108.7	119.2	111.5	98.9	106.9	110.9	123.8	113.8	
	DIS	115.5	124.4	158.8	97.1	114.0	109.2	119.9	108.6	98.9	107.0	110.9	124.1	113.7	
	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	96.8	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
PERAK	2014		109.1	111.9	123.6	97.5	108.2	105.9	106.9	111.0	97.4	103.2	107.9	114.3	105.7
	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
	2015	JAN	108.9	114.3	133.5	97.0	109.1	105.8	108.3	102.9	97.1	103.2	109.5	116.1	106.9
		FEB	108.0	113.8	133.6	97.0	109.9	105.6	108.5	97.1	97.1	103.3	109.8	116.2	107.2
		MAC	109.1	113.7	133.6	97.3	109.3	105.8	109.1	104.2	97.0	103.4	109.8	116.7	107.3
		APR	110.1	114.4	136.6	97.3	109.6	107.4	110.2	104.7	101.7	104.3	111.1	118.5	109.6
		MEI	110.5	115.0	134.6	97.6	110.1	107.8	110.6	104.7	101.8	104.4	111.1	119.1	110.5
		JUN	111.2	115.2	134.8	97.1	110.2	110.5	110.8	107.7	101.8	104.4	111.2	119.3	110.6
		JUL	111.9	115.8	137.0	96.6	110.2	110.6	111.1	110.8	101.8	104.2	111.2	119.7	110.6
		OGO	111.7	116.3	136.9	96.7	110.5	110.8	111.1	108.0	101.8	104.4	111.2	120.1	110.7
		SEP	111.5	116.9	137.0	96.5	110.5	110.7	111.9	105.1	101.8	104.5	111.2	120.4	111.3
		OKT	112.1	117.0	137.1	96.5	110.5	110.8	112.2	108.1	101.8	104.5	111.2	121.0	111.6
	NOV	112.5	116.7	160.2	96.5	110.8	110.6	112.6	108.1	101.8	104.8	111.2	121.4	111.8	
	DIS	112.4	117.4	162.8	96.2	110.8	110.9	112.6	105.8	101.8	104.5	111.2	121.6	111.7	
	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
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 (Samb.)
TABLE 3 - CONSUMER PRICE INDEX (2010=100), INDEX NUMBERS FOR MAIN GROUPS BY STATE (Cont'd.)

NEGERI	TAHUN	JUMLAH	MAKANAN DAN MINUMAN BUKAN ALKOHOL	MINUMAN ALKOHOL DAN TEBBAKAU	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	2014	111.0	116.9	124.9	98.3	109.4	108.8	109.6	113.0	97.7	104.7	110.7	119.0	102.6
	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
	2015	JAN	111.1	119.6	135.7	98.5	111.2	110.6	104.0	97.3	105.0	112.7	120.4	103.1
		FEB	110.4	119.4	135.7	98.4	112.0	111.1	97.1	97.3	105.5	113.2	120.9	103.8
		MAC	111.5	119.1	135.7	98.6	111.5	111.6	105.7	97.3	105.1	113.2	120.8	103.9
		APR	112.8	120.3	138.6	100.5	112.0	112.1	106.2	100.2	106.4	114.4	123.1	107.1
		MEI	113.0	120.5	136.2	99.3	112.5	112.2	106.6	100.2	106.5	113.9	124.3	106.6
		JUN	113.8	121.1	136.4	99.1	112.5	114.0	110.1	100.2	106.6	113.9	124.5	106.5
		JUL	114.9	122.7	138.9	98.7	112.5	114.7	113.8	100.2	106.9	114.0	126.9	106.8
		OGO	114.9	123.3	139.0	98.7	113.4	115.0	110.8	100.2	107.0	113.9	127.2	106.9
		SEP	114.6	123.7	139.0	98.9	113.5	115.1	115.2	100.2	107.2	114.0	127.3	108.1
		OKT	115.2	123.8	139.0	98.9	113.5	115.2	111.1	100.2	107.3	114.0	127.5	107.7
		NOV	116.0	123.4	164.5	99.6	114.0	115.8	112.3	100.2	108.0	114.0	127.5	107.9
		DIS	115.9	124.4	167.3	99.5	114.1	115.8	109.6	100.2	107.9	114.5	127.7	107.9
	2016	JAN	115.7	125.2	167.3	99.7	114.3	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	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	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	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	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	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	102.9	98.5	109.3	116.3	128.9	109.5
WP. K. LUMPUR	2014	109.3	111.9	123.1	97.6	110.7	102.1	106.9	114.1	95.6	102.4	111.8	115.4	105.9
	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	JAN	109.7	114.7	132.7	99.7	112.2	101.9	111.2	94.5	102.4	113.9	117.2	106.6
		FEB	109.3	114.4	132.7	98.7	113.8	101.5	111.1	98.2	102.8	116.0	117.1	106.7
		MAC	110.4	114.1	133.0	100.2	113.4	101.9	111.1	94.5	103.0	116.0	120.1	107.5
		APR	111.6	115.4	135.5	100.4	113.7	104.5	114.5	97.1	104.7	116.4	124.5	109.2
		MEI	111.9	115.8	133.4	100.7	114.5	105.8	114.5	97.1	104.9	116.9	124.6	109.0
		JUN	112.6	116.2	133.8	100.7	114.5	107.9	115.5	97.0	104.8	116.9	124.6	109.1
		JUL	113.4	117.2	136.0	101.9	114.5	107.4	113.9	97.0	104.9	116.9	124.5	109.6
		OGO	113.5	118.1	136.2	100.8	115.3	107.9	114.4	97.0	105.8	116.9	124.3	109.5
		SEP	113.3	118.2	135.9	99.7	115.3	107.8	113.9	97.0	106.3	116.9	125.1	111.3
		OKT	113.8	118.6	136.1	99.4	115.3	107.0	113.8	96.9	106.4	116.9	125.0	111.0
		NOV	114.4	118.3	159.1	99.4	115.5	109.5	113.3	96.9	106.4	116.9	126.0	111.6
		DIS	114.5	119.2	161.6	99.6	115.5	108.8	114.5	96.9	106.4	117.2	126.0	111.4
	2016	JAN	114.2	119.4	161.3	99.3	115.6	109.5	114.5	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	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	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	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	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	95.1	109.9	117.6	127.3	112.8
		JUL	115.1	121.7	161.3	99.5	117.2	110.2	103.9	95.1	109.9	117.6	127.3	113.2
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 (Samb.)
TABLE 3 - CONSUMER PRICE INDEX (2010=100), INDEX NUMBERS FOR MAIN GROUPS BY STATE (Cont'd.)

NEGERI	TAHUN	JUMLAH	MAKANAN DAN MINUMAN BUKAN ALKOHOL	MINUMAN ALKOHOL DAN TEBBAKAU	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	2014	110.2	116.5	125.3	91.0	109.2	109.8	109.6	110.6	95.4	106.3	116.8	115.5	104.7
	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
	2015 JAN	110.4	119.5	135.9	90.4	111.5	109.7	111.5	102.8	94.9	106.7	118.2	117.9	105.4
	FEB	109.8	119.2	135.8	89.5	113.6	109.6	111.8	97.3	94.9	106.8	119.8	117.8	106.0
	MAC	110.8	118.5	135.8	90.7	113.0	109.5	111.8	104.3	94.9	106.9	119.8	118.1	106.4
	APR	111.4	118.8	138.7	90.7	113.3	111.3	112.6	103.6	97.3	107.9	120.8	118.5	109.7
	MEI	111.7	119.5	136.4	90.6	114.0	111.5	112.6	103.7	97.3	107.8	120.8	118.6	109.7
	JUN	112.6	120.4	136.9	89.8	114.0	112.9	113.2	106.5	97.3	107.7	122.4	118.8	109.7
	JUL	113.5	120.9	139.4	89.4	114.0	112.7	113.6	109.5	99.4	107.6	122.4	118.1	109.9
	OGO	113.2	121.5	139.6	88.6	114.6	112.9	113.6	106.8	99.4	107.5	122.4	119.0	109.7
	SEP	113.3	122.4	139.5	89.3	114.6	113.9	113.6	104.0	102.4	107.7	122.4	118.9	111.1
	OKT	113.6	121.8	139.6	89.1	114.6	113.9	113.7	106.9	102.3	107.2	122.4	118.3	110.9
	NOV	114.3	121.8	164.3	87.9	115.6	113.7	113.8	106.9	102.2	108.1	122.4	118.6	111.4
	DIS	114.2	123.0	167.0	87.4	115.6	113.8	113.9	104.5	102.2	108.1	122.4	118.9	110.9
	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
N. SEMBILAN	2014	110.4	113.8	124.5	98.3	107.3	107.7	108.6	115.5	98.6	106.9	108.2	113.6	102.1
	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
	2015 JAN	110.8	117.2	135.4	98.9	108.3	108.6	110.2	105.7	98.2	107.2	111.6	115.2	102.7
	FEB	109.8	116.5	135.3	98.9	110.1	108.4	110.1	98.3	98.2	107.3	111.6	115.3	103.2
	MAC	111.1	116.5	135.4	98.9	109.6	108.5	112.0	107.5	98.2	107.3	111.7	115.3	103.2
	APR	112.1	117.1	138.6	99.7	110.0	110.9	112.9	108.2	100.8	108.2	111.7	117.6	104.6
	MEI	112.5	117.9	136.4	99.8	111.3	111.2	113.4	108.2	100.8	108.2	111.7	118.1	104.7
	JUN	113.4	118.4	136.5	99.8	111.3	111.5	113.5	112.0	100.8	108.3	111.7	118.4	105.1
	JUL	114.4	119.3	138.8	100.0	111.3	111.5	114.1	115.9	101.6	108.3	112.4	118.6	105.5
	OGO	114.3	120.1	138.9	100.1	112.0	111.9	114.3	112.4	101.6	108.3	112.4	119.8	105.0
	SEP	114.1	120.9	138.9	100.3	112.0	111.5	114.8	108.8	101.6	108.5	112.4	119.9	106.4
	OKT	114.6	120.8	138.7	100.3	112.0	111.4	114.8	112.4	101.7	108.6	112.4	120.0	106.4
	NOV	115.4	120.8	163.0	100.4	111.9	111.3	115.1	112.7	101.7	108.6	112.4	120.1	106.6
	DIS	115.4	121.9	165.9	100.4	111.9	111.3	115.3	109.4	101.7	108.7	112.4	119.8	106.5
	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
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 (Samb.)
TABLE 3 - CONSUMER PRICE INDEX (2010=100), INDEX NUMBERS FOR MAIN GROUPS BY STATE (Cont'd.)

NEGERI	TAHUN	JUMLAH	MAKANAN DAN MINUMAN BUKAN ALKOHOL	MINUMAN ALKOHOL DAN TEBBAKAU	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	2014		111.6	116.9	125.3	97.7	108.1	107.3	111.0	114.0	98.2	108.4	110.0	114.3	110.8
	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
	2015	JAN	112.2	120.3	136.1	98.6	109.7	107.6	113.0	105.2	98.0	108.5	111.9	116.0	112.3
		FEB	111.1	119.7	136.1	98.6	110.0	107.3	113.2	98.7	98.0	108.7	113.7	116.1	113.0
		MAC	112.3	119.4	136.1	98.6	109.5	107.2	113.8	106.8	97.9	108.8	114.6	116.6	113.7
		APR	113.6	120.6	139.3	99.6	110.0	110.9	116.3	107.2	100.8	109.7	114.8	119.1	117.1
		MEI	114.0	121.4	137.0	99.4	111.1	111.0	117.0	107.3	100.8	110.0	114.7	119.2	117.3
		JUN	114.9	122.3	137.2	99.2	111.1	110.8	118.1	110.8	100.8	110.1	115.0	119.6	118.0
		JUL	115.9	122.9	139.6	98.9	111.2	110.9	119.2	114.4	101.2	110.2	115.0	119.7	118.4
		OGO	116.3	123.9	139.7	98.7	113.9	111.1	120.1	111.2	101.2	110.6	115.0	120.1	118.5
		SEP	115.9	124.4	139.7	98.7	114.0	111.0	120.2	107.9	101.2	110.6	115.1	120.5	119.2
		OKT	116.5	124.2	139.8	98.9	114.0	110.5	120.7	111.3	101.2	110.7	115.0	120.9	119.3
	NOV	117.5	123.8	164.8	98.3	114.6	110.6	121.1	111.5	101.2	110.9	115.4	121.5	120.3	
	DIS	117.6	125.1	167.6	98.8	114.6	110.9	121.0	108.6	100.8	111.0	115.4	121.9	120.1	
	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
PAHANG	2014		110.6	117.3	126.9	101.0	107.6	108.3	109.6	110.8	97.1	103.1	108.7	112.3	105.3
	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
	2015	JAN	110.7	120.3	138.3	99.7	108.5	108.9	110.8	103.2	96.3	103.1	109.7	113.5	105.9
		FEB	109.6	119.2	138.3	99.7	109.1	108.9	111.0	97.7	96.3	103.3	111.2	113.3	106.7
		MAC	110.6	119.0	138.4	99.8	108.6	108.6	111.2	104.5	96.3	103.2	111.2	113.4	106.8
		APR	111.6	119.8	141.3	100.4	108.9	111.2	113.2	104.7	99.9	103.6	111.2	115.6	106.6
		MEI	111.9	120.5	138.7	100.4	109.3	111.4	113.5	104.7	99.9	103.7	111.9	116.1	108.9
		JUN	112.6	120.9	138.9	99.7	109.3	111.8	113.7	107.5	99.9	103.9	112.2	116.8	109.4
		JUL	113.2	121.3	141.6	99.7	109.3	111.6	113.8	110.4	99.9	103.9	112.2	116.6	109.3
		OGO	113.2	122.3	141.6	99.8	110.0	112.3	114.0	107.8	99.8	104.0	112.2	116.4	108.8
		SEP	113.0	122.7	141.6	99.9	110.0	112.2	114.6	105.0	99.8	103.9	112.2	116.6	110.0
		OKT	113.6	123.1	141.6	99.9	110.0	112.3	114.8	107.7	99.8	103.9	112.2	116.6	110.6
	NOV	114.2	122.5	168.7	99.9	111.0	112.7	114.9	108.1	99.8	103.5	112.2	116.5	110.8	
	DIS	114.4	124.2	171.7	99.8	111.1	112.3	115.3	105.7	99.8	103.5	112.5	116.7	110.2	
	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
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 (Samb.)
TABLE 3 - CONSUMER PRICE INDEX (2010=100), INDEX NUMBERS FOR MAIN GROUPS BY STATE (Cont'd.)

NEGERI	TAHUN	JUMLAH	MAKANAN DAN MINUMAN BUKAN ALKOHOL	MINUMAN ALKOHOL DAN TEBBAKAU	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	2014		111.6	116.6	129.5	100.8	107.8	110.2	113.4	99.1	102.6	115.7	109.0	105.0
	2015		113.6	120.2	149.4	101.7	109.6	114.6	107.6	101.4	103.2	119.4	112.3	109.8
	2015	JAN	111.8	119.2	142.2	101.3	108.5	111.9	104.6	98.8	102.5	117.7	110.1	105.9
		FEB	110.8	118.9	142.2	101.2	108.9	112.0	98.1	98.8	102.6	117.7	110.4	106.3
		MAC	111.6	117.9	142.2	101.2	108.6	112.1	106.2	98.6	102.5	118.9	110.3	106.1
		APR	112.8	118.7	145.1	101.6	109.0	114.4	106.7	102.2	103.1	119.4	112.5	110.8
		MEI	113.2	119.7	142.3	101.7	110.0	115.0	106.7	102.4	103.3	119.4	112.7	110.4
		JUN	113.9	120.0	142.5	101.6	110.0	115.1	109.9	102.4	103.4	119.5	112.7	110.6
		JUL	115.3	122.0	145.4	101.5	109.9	115.2	113.5	102.4	103.7	119.5	112.9	110.9
		OGO	114.6	121.3	145.4	101.4	110.1	115.7	110.4	102.4	103.3	119.7	112.8	110.8
		SEP	114.1	121.2	145.4	102.2	110.1	115.9	107.2	102.3	103.4	119.7	113.3	111.4
		OKT	114.5	121.0	145.4	102.1	110.1	116.0	110.4	102.3	103.5	119.8	113.1	111.5
		NOV	115.2	120.9	175.6	102.0	110.2	116.1	110.4	102.3	103.5	120.2	113.3	111.5
		DIS	115.1	121.5	179.0	102.0	110.2	116.3	107.5	102.3	103.4	121.8	113.5	111.5
	2016	JAN	114.9	122.5	179.0	102.3	110.4	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	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	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	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	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	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	117.5	101.1	99.1	103.6	123.6	114.8	113.0
TERENGGANU	2014		109.8	113.3	129.2	99.0	107.9	108.8	112.0	97.5	102.1	113.8	108.4	106.4
	2015		111.4	116.1	148.8	98.7	110.2	113.5	106.9	99.2	102.2	117.2	110.7	112.2
	2015	JAN	109.6	115.5	141.7	98.9	108.6	110.8	103.9	97.0	101.6	114.1	108.9	107.1
		FEB	108.5	115.1	141.7	98.7	108.9	111.1	98.0	96.9	101.7	114.1	108.9	107.6
		MAC	109.4	114.2	141.7	98.6	108.5	111.2	105.4	96.3	101.5	116.6	108.7	107.5
		APR	110.7	114.9	144.5	98.8	109.1	113.3	106.2	99.7	102.1	117.7	111.1	113.3
		MEI	111.2	115.5	141.8	98.8	110.6	113.8	106.2	100.1	102.5	117.8	111.2	113.0
		JUN	111.8	115.7	142.0	98.9	110.6	113.8	109.2	100.0	102.5	117.8	111.3	113.3
		JUL	113.1	117.5	144.9	98.7	110.6	114.1	112.4	100.0	103.0	117.8	111.7	113.7
		OGO	112.4	116.9	144.9	98.6	111.1	114.5	109.5	100.0	102.3	117.8	111.4	113.5
		SEP	112.1	117.3	144.9	98.7	111.1	114.6	106.5	100.0	102.4	117.8	111.4	114.5
		OKT	112.5	116.9	144.9	98.6	111.1	114.6	109.5	99.9	102.5	117.8	110.8	114.6
		NOV	112.9	116.5	174.6	98.3	111.1	114.7	109.6	100.0	102.6	117.8	111.0	114.4
		DIS	112.9	117.7	177.9	98.3	111.1	114.9	106.9	100.0	102.2	118.9	111.6	114.3
	2016	JAN	112.8	118.8	177.9	98.7	111.3	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	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	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	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	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	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	115.3	100.9	97.3	102.5	118.8	113.7	115.9
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 (Samb.)
TABLE 3 - CONSUMER PRICE INDEX (2010=100), INDEX NUMBERS FOR MAIN GROUPS BY STATE (Cont'd.)

NEGERI	TAHUN	JUMLAH	MAKANAN DAN MINUMAN BUKAN ALKOHOL	MINUMAN ALKOHOL DAN TEBBAKAU	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	2014	109.1	112.4	126.0	96.9	106.5	108.7	114.5	110.0	99.0	109.9	107.0	118.9	107.5
	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
	2015 JAN	108.3	113.3	136.9	96.2	104.7	108.9	116.3	104.2	98.7	110.0	108.1	120.7	108.6
	FEB	108.0	113.9	136.9	95.6	105.4	109.0	116.6	99.3	98.7	110.1	108.1	120.9	109.3
	MAC	108.8	113.7	136.9	96.0	105.1	109.1	116.9	105.2	98.7	110.1	108.1	121.3	109.6
	APR	109.8	114.6	139.9	96.7	105.3	111.3	120.1	104.9	102.4	110.9	108.2	125.9	112.4
	MEI	109.9	114.5	137.8	98.1	105.8	111.4	120.4	105.0	102.4	111.0	108.2	126.7	112.3
	JUN	110.3	114.5	138.0	98.1	105.8	110.9	120.8	107.3	102.7	111.1	108.3	126.9	112.5
	JUL	110.8	115.0	140.6	97.9	105.7	110.7	120.8	109.4	102.7	112.6	108.8	127.0	112.4
	OGO	110.9	115.3	140.6	98.0	106.5	111.0	121.2	107.4	103.4	112.7	108.8	127.7	112.5
	SEP	110.3	114.8	140.6	98.1	106.5	111.1	121.5	104.6	103.4	112.8	108.8	127.9	113.5
	OKT	110.9	115.4	140.6	97.8	106.5	111.1	121.5	107.0	103.4	112.7	108.8	127.1	113.5
	NOV	111.2	115.0	166.1	97.7	106.7	111.2	121.7	107.1	103.4	112.7	108.8	127.3	113.5
	DIS	111.1	115.3	168.9	97.4	106.7	111.0	121.7	105.7	103.4	112.7	108.8	128.0	113.1
	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
SARAWAK	2014	109.4	113.8	117.9	97.2	107.6	102.5	112.3	113.7	97.6	101.3	104.8	113.7	104.3
	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
	2015 JAN	108.8	115.4	125.6	97.3	104.6	102.7	115.1	108.1	97.0	101.1	105.7	114.8	105.0
	FEB	108.4	116.6	125.7	96.6	104.9	102.4	115.2	102.4	97.0	101.4	105.7	114.8	105.3
	MAC	109.3	116.0	125.7	97.5	104.9	102.8	115.7	109.6	97.0	101.7	105.7	115.0	105.6
	APR	110.5	116.9	128.4	98.7	105.3	104.6	117.0	109.9	100.4	102.6	106.1	116.3	109.1
	MEI	110.6	117.0	126.7	98.5	105.8	104.7	117.2	110.0	100.5	102.8	106.3	116.8	109.3
	JUN	111.1	117.2	126.9	97.7	105.8	105.0	117.3	112.9	100.4	102.8	106.3	116.9	109.4
	JUL	111.8	118.0	128.6	97.2	105.7	105.0	117.5	115.8	100.4	103.0	106.3	117.2	109.6
	OGO	111.9	118.7	128.6	97.4	106.4	105.1	117.9	113.3	100.4	103.1	106.3	117.3	109.4
	SEP	111.6	118.8	128.8	98.1	106.4	105.2	118.2	110.2	100.4	103.2	106.3	118.0	110.6
	OKT	112.1	119.0	128.7	97.6	106.4	105.3	118.7	113.3	100.4	103.2	106.3	118.2	111.0
	NOV	112.7	119.2	146.8	97.6	106.8	105.3	118.9	113.6	100.4	103.2	106.7	118.3	111.0
	DIS	112.5	119.7	148.8	97.0	106.8	105.4	119.0	111.2	100.4	103.4	106.7	118.9	110.6
	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
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:	100.0	26.3	-	4.6	26.8	5.2	2.3	6.7	7.2	6.6	1.5	3.9	8.9
2013	105.8	109.7	-	98.6	106.0	105.4	106.8	103.2	98.4	103.3	107.2	111.7	104.7
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
2015 JAN	109.3	114.8	-	98.6	111.0	106.8	111.7	104.8	97.2	105.3	111.1	118.6	106.2
FEB	109.7	115.1	-	98.2	112.2	106.6	112.1	104.9	97.2	105.7	111.7	118.8	106.7
MAC	109.8	115.2	-	98.6	112.2	106.7	112.5	105.0	97.2	105.5	111.8	119.2	107.0
APR	111.2	116.8	-	99.4	112.4	109.0	114.6	105.9	100.2	106.5	112.4	121.4	109.7
MEI	111.7	117.2	-	99.5	113.3	109.4	114.9	106.3	100.3	106.7	112.3	121.9	110.0
JUN	111.8	117.4	-	99.2	113.4	110.0	115.4	106.4	100.3	106.8	112.5	122.2	110.2
JUL	112.0	117.9	-	99.0	113.4	110.4	115.5	106.4	100.4	107.0	112.5	122.5	110.4
OGO	112.3	118.1	-	98.8	114.2	110.7	115.6	106.6	100.5	107.2	112.8	122.8	110.4
SEP	112.5	118.3	-	99.0	114.2	110.7	115.9	106.8	100.6	107.4	112.8	123.0	111.5
OKT	112.6	118.5	-	98.9	114.2	110.6	116.1	107.0	100.6	107.4	112.8	123.2	111.4
NOV	113.0	118.7	-	98.9	114.9	110.8	116.2	108.0	100.6	107.6	112.9	123.5	111.7
DIS	113.1	118.9	-	98.8	114.9	110.9	116.5	108.2	100.5	107.6	113.2	123.8	111.5
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
<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>

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 & Penyeleng- garaan Isi Rumah	Kesihatan	Pengangkutan	Komunikasi	Perkhidmatan Rekreasi & Kebudayaan	Pendidikan	Restoran & Hotel	Pelbagai Barangan & Perkhidmatan
2013	1.5	2.6	-	-0.6	2.2	1.6	1.9	1.1	-0.7	0.1	2.4	2.4	0.3
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
2015 JAN	2.1	2.8	-	-0.1	3.3	0.5	3.3	0.9	-1.0	0.5	2.1	3.4	1.8
FEB	2.0	2.8	-	-0.6	3.5	0.1	3.4	0.9	-0.9	0.8	2.2	2.9	1.6
MAC	1.9	2.5	-	-0.2	3.5	0.2	3.6	0.9	-0.9	0.5	2.2	2.8	1.5
APR	3.2	3.6	-	0.7	3.6	2.3	5.0	1.5	2.3	1.5	2.6	4.3	4.1
MEI	3.3	3.6	-	0.9	3.8	2.6	5.0	1.6	2.6	1.6	2.5	4.5	4.4
JUN	3.3	3.6	-	0.7	3.8	3.2	5.0	2.5	2.6	1.7	2.6	4.5	4.6
JUL	3.5	4.0	-	0.9	3.8	3.9	4.8	2.4	2.8	1.9	2.4	4.6	4.7
OGO	3.5	4.0	-	0.7	3.9	3.7	4.7	2.5	3.0	2.1	2.5	4.5	4.5
SEP	3.6	4.0	-	0.7	3.9	3.7	4.6	2.4	3.2	2.3	2.5	4.6	5.6
OKT	3.7	3.9	-	0.7	3.9	3.8	4.7	2.3	3.3	2.4	2.5	4.7	5.8
NOV	3.7	3.9	-	0.6	3.5	3.8	4.4	3.3	3.4	2.6	2.5	4.6	5.9
DIS	3.8	3.9	-	0.8	3.5	4.2	4.6	3.3	3.3	2.6	2.6	4.7	5.4
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
<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 digunapakai 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 diambilkira 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.

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

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

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.

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

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/ Non-Core Items	Wajaran IHP Tidak Termasuk Item Bukan Teras / CPI Weights Excluding Non-Core Items	Indeks Teras/ Core Index	
01 MAKANAN DAN MINUMAN BUKAN ALKOHOL	30.2	10.9	19.3	26.3	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	4.6	03 CLOTHING AND FOOTWEAR
04 PERUMAHAN, AIR, ELEKTRIK, GAS DAN BAHAN API LAIN	23.8	4.2	19.6	26.8	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	8.8	4.9	6.7	07 TRANSPORT
08 KOMUNIKASI	5.2	-	5.2	7.2	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	-	2.9	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	26.8	73.2	100.0	ALL ITEMS

SASARAN TARIKH PENGUMUMAN INDEKS HARGA PENGGUNA, 2016
(SCHEDULED RELEASE DATES FOR CONSUMER PRICE INDEX, 2016)

Tahun (Year)	Bulan Rujukan (Reference Month)	Tarikh Pengumuman (Release Date)	
2015	Disember <i>December</i>	Januari 2016 <i>January 2016</i>	20
2016	Januari <i>January</i>	Februari <i>February</i>	24
	Februari <i>February</i>	Mac <i>March</i>	25
	Mac <i>March</i>	April <i>April</i>	20
	April <i>April</i>	Mei <i>May</i>	20
	Mei <i>May</i>	Jun <i>June</i>	15
	Jun <i>June</i>	Julai <i>July</i>	20
	Julai <i>July</i>	Ogos <i>August</i>	24
	Ogos <i>August</i>	September <i>September</i>	21
	September <i>September</i>	Oktober <i>October</i>	19
	Oktober <i>October</i>	November <i>November</i>	23
	November <i>November</i>	Disember <i>December</i>	21
	Disember <i>December</i>	Januari 2017 <i>January 2017</i>	18