



MINISTRY OF ECONOMY
DEPARTMENT OF STATISTICS MALAYSIA

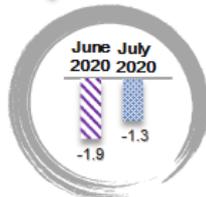
CONSUMER PRICE INDEX MALAYSIA JULY 2020

DEPARTMENT OF STATISTICS MALAYSIA

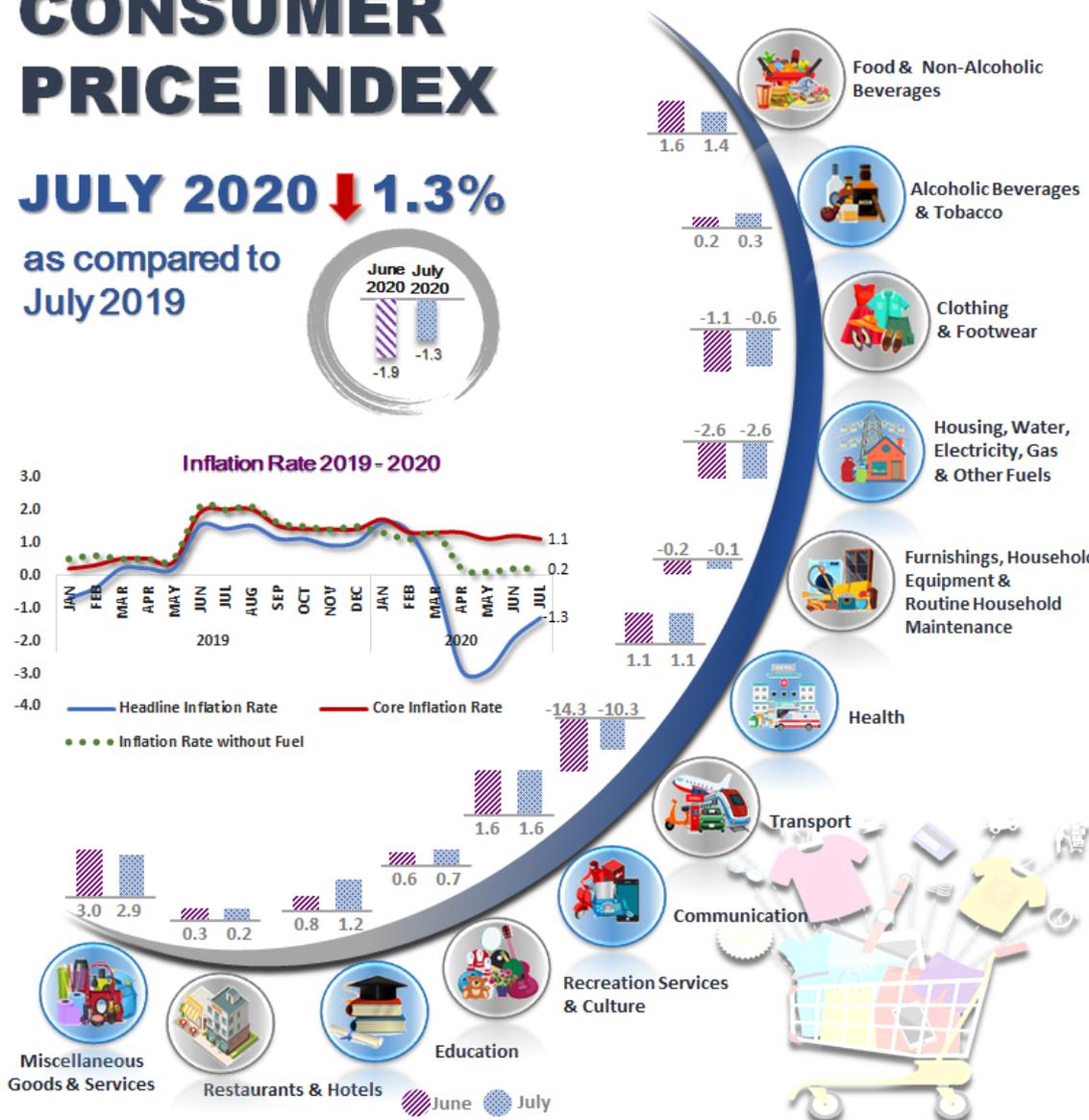
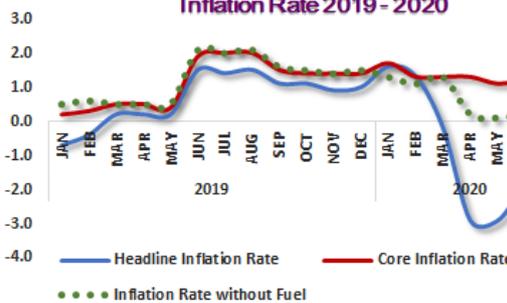
CONSUMER PRICE INDEX

JULY 2020 ↓ **1.3%**

as compared to July 2019



Inflation Rate 2019 - 2020



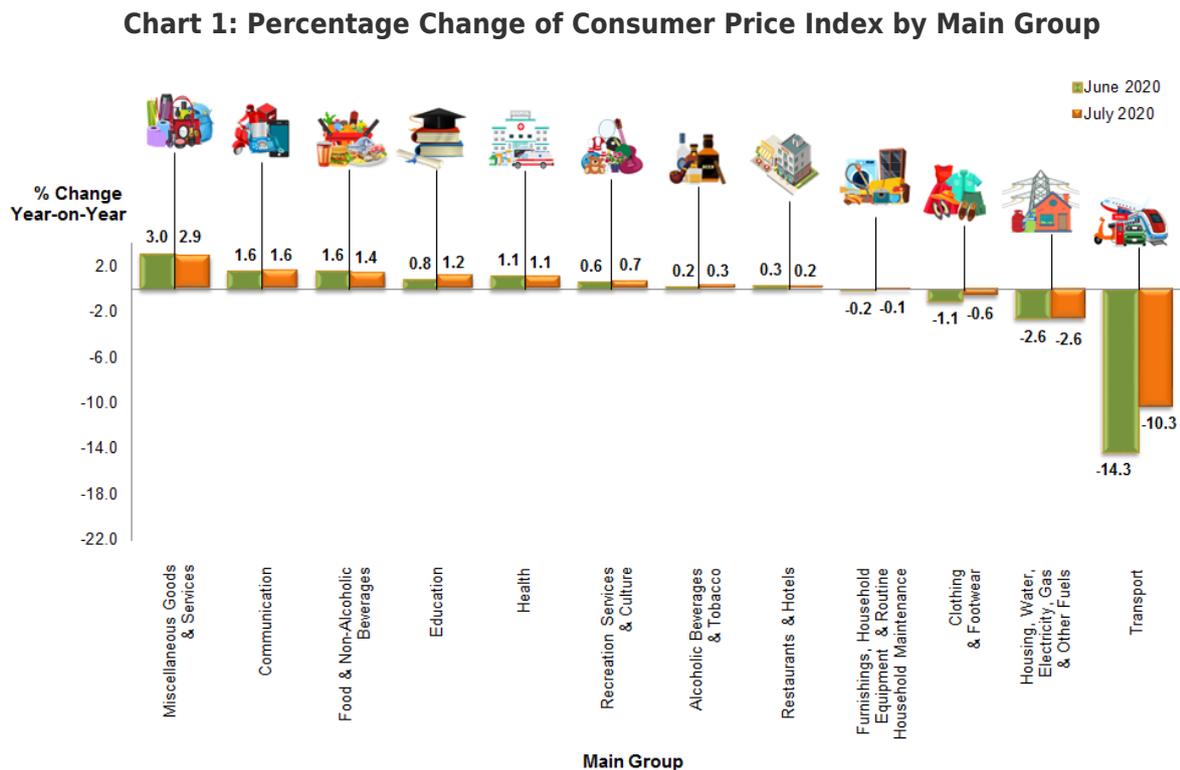
Percentage Change: Year-on-Year

Source: Malaysia's Consumer Price Index (2010=100), Department of Statistics Malaysia

Summary Findings

Consumer Price Index (CPI) declined 1.3 per cent in July 2020 to 119.9 as against 121.5 in the same month of the preceding year. The decrease in the overall index was attributed by the decline in Transport (-10.3%), Housing, Water, Electricity, Gas & Other Fuels (-2.6%), Clothing & Footwear (-0.6%) and Furnishings, Household Equipment & Routine Household Maintenance (-0.1%) which contributed 45.7 per cent to overall weight.

Nevertheless, Food & Non-Alcoholic Beverages increased 1.4 per cent to 135.0 as compared to 133.2 in corresponding month of the preceding year. This group contributes 29.5 per cent of CPI weight. Similarly, Miscellaneous Goods & Services inclined by 2.9 per cent, followed by Communication (1.6%), Health (1.1%) and Education (1.2%).



Although year-on-year CPI decreased, CPI on monthly basis has increased 0.7 per cent as compared to June 2020. The increase was attributed by Transport (4.9%), Education (0.4%), Furnishings, Household Equipment & Routine Household Maintenance (0.3%), Miscellaneous Goods & Services (0.3%), Food & Non-Alcoholic Beverages (0.1%), Alcoholic Beverages & Tobacco (0.1%) and Health (0.1%).

Meanwhile, the CPI for the period of January to July 2020 decreased 0.9 per cent as compared to the same period last year. The decrease was attributed by Transport (-10.0%), Clothing & Footwear (-1.1%) and Housing, Water, Electricity, Gas & Other Fuels (-0.7%).

Index for Group Food and Non-Alcoholic Beverages

Table 1: Percentage Change for Subgroup Food & Non-Alcoholic Beverages

Main Group	Weight	Index	Percentage Change	
		July 2020	July 2020 / June 2020	July 2020 / July 2019
Food & Non-Alcoholic Beverages	29.5	135.0	0.1	1.4
Food	28.4	136.0	0.0	1.4
Food at Home	16.9	132.0	0.0	1.2
Rice bread & other cereals	3.5	111.7	0.0	0.7
Meat	2.5	128.5	-0.8	2.6
Fish & seafood	4.0	153.5	0.1	0.8
Milk, cheese & eggs	1.5	124.3	0.2	-0.9
Oil & fats	0.6	119.4	0.2	1.4
Fruits	1.2	135.3	0.6	0.6
Vegetables	2.1	139.4	-0.4	2.7
Sugar, jam, honey, chocolate & confectionery	0.6	133.9	0.1	-0.8
Food products n.e.c	1.0	135.9	0.1	2.7
Food away from Home	11.5	142.4	0.1	1.6
Coffee, tea, cocoa & non-alcoholic beverages	1.1	112.8	0.2	0.4

The index for Food & Non-Alcoholic Beverages increased 1.4 per cent in July 2020 as compared to the same month of the previous year. Seven out of nine subgroups in Food & Non-Alcoholic Beverages recorded an increase except Milk, Cheese & Eggs (-0.9%) and Sugar, Jam, Honey, Chocolate & Confectionery (-0.8%).

Among the index of goods which recorded year-on-year price increase in most states were Tomatoes (24.5%), Small Onion (24.4%) and Big Onion (20.2%).

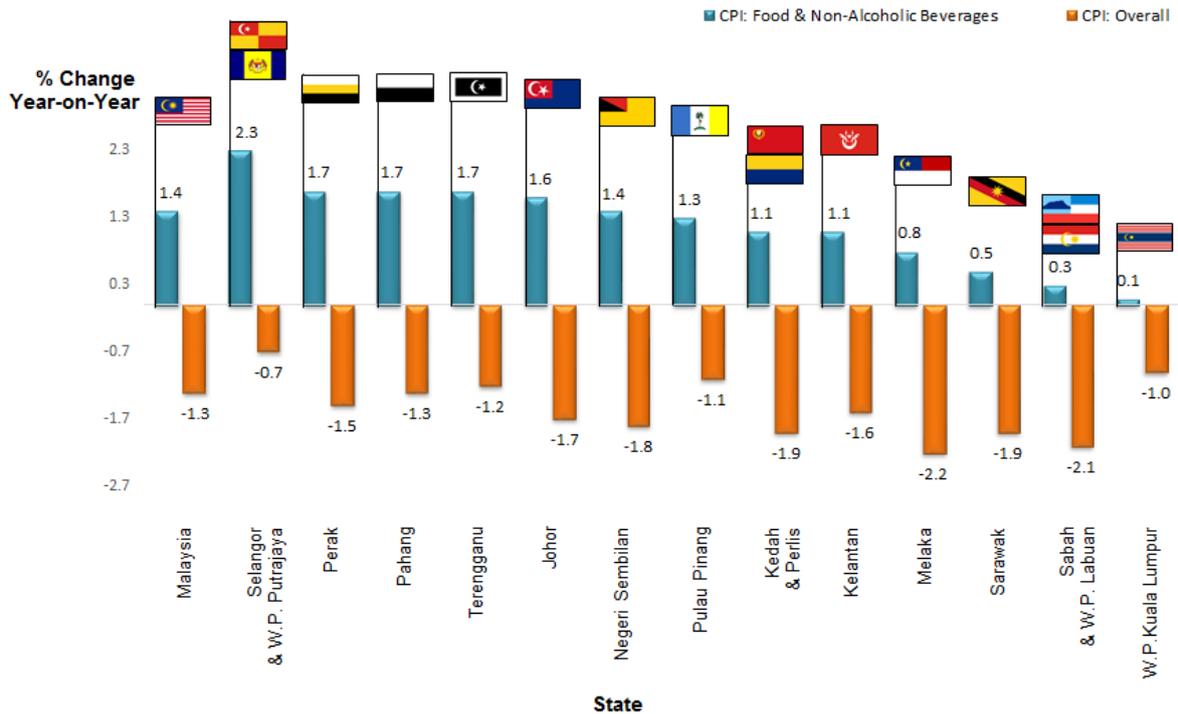
The index for Food Away from Home increased 1.6 per cent in July 2020 as against July 2019. The increase in price of Nasi Lemak, Cooked Beef and Cooked Vegetables contributed to the increase of the index of this subgroup.

Consumer Price Index by State

The index for all states decreased between -0.7 to -2.2 per cent in July 2020 as compared to July 2019. The highest decrease was recorded by Melaka (-2.2%), followed by Sabah & Wilayah Persekutuan Labuan (-2.1%) Sarawak (-1.9%) and Kedah & Perlis (-1.9%).

However, all states registered an increase in the index of Food & Non-Alcoholic Beverages. The highest increase was recorded by Selangor & Wilayah Persekutuan Putrajaya (2.3%), Perak (1.7%), Pahang (1.7%), Terengganu (1.7%) and Johor (1.6%) and surpassed the national index. Meanwhile, Negeri Sembilan recorded 1.4 per cent as same as national index of Food & Non-Alcoholic Beverages in July 2020.

Chart 2: Percentage Change of Food & Non-Alcoholic Beverages Group by State



CPI without Fuel

The CPI without fuel shows a positive rate of 0.2 per cent in July 2020 as compared to to June 2020. CPI without fuel covers all goods and services except Unleaded Petrol RON95, Unleaded Petrol RON97 and Diesel.

Chart 3: Percentage Change of CPI without Fuel, Jan 2019 - July 2020



Core Index

Core index rose 1.1 per cent in July 2020 as compared to the same month of the previous year. Among the major groups which influenced the increase were Miscellaneous Goods & Services (2.9%), Communication (1.6%) and Housing, Water, Electricity, Gas & Other Fuels (1.4%).

Core index excludes most volatile items of fresh food as well as administered prices of goods and services.

Table 2: Percentage Change of Headline CPI, Seasonally Adjusted Index and Core Index by Main Group

Main Group	Weight	HEADLINE CPI				SEASONALLY ADJUSTED INDEX		CORE INDEX	
		Index	Percentage Change			Index	Month-on-Month Percentage Change	Core Index Weight	Year-on-Year Percentage Change
		July 2020	July 2020/ June 2020	July 2020/ July 2019	Jan-July 2020/2019	July 2020	July 2020/ June 2020		July 2020/ July 2019
Total	100.0	119.9	0.7	-1.3	-0.9	119.9	0.7	100.0	1.1
Food & Non-Alcoholic Beverages	29.5	135.0	0.1	1.4	1.2	135.2	0.1	26.5	1.2
Alcoholic Beverages & Tobacco	2.4	168.4	0.1	0.3	0.2	168.4	0.1	-	-
Clothing and Footwear	3.2	93.5	0.0	-0.6	-1.1	93.5	0.0	4.5	-0.6
Housing, Water, Electricity, Gas & Other Fuels	23.8	117.9	0.0	-2.6	-0.7	118.1	0.1	26.5	1.4
Furnishings, Household Equipment & Routine Household Maintenance	4.1	116.7	0.3	-0.1	0.4	116.7	0.3	5.5	-0.1
Health	1.9	124.2	0.1	1.1	1.2	124.2	0.1	2.6	1.1
Transport	14.6	102.8	4.9	-10.3	-10.0	102.8	4.9	6.5	-0.2
Communication	4.8	97.5	0.0	1.6	1.6	97.5	0.0	6.5	1.6
Recreation Services & Culture	4.8	112.3	0.0	0.7	0.7	112.3	0.0	6.6	0.7
Education	1.3	121.0	0.4	1.2	1.2	121.0	0.4	1.8	1.2
Restaurants and Hotels	2.9	132.0	-0.1	0.2	0.7	132.0	-0.1	3.9	0.2
Miscellaneous Goods & Services	6.7	116.3	0.3	2.9	2.7	116.3	0.3	9.1	2.9
Non-Food	70.5	113.6	1.0	-2.6	-1.9	-	-	-	-

Annex 1: Average Price for Selected Items in Malaysia, July 2020 (RM)

Released By:

DATO' SRI DR. MOHD UZIR MAHIDIN
CHIEF STATISTICIAN MALAYSIA
DEPARTMENT OF STATISTICS, MALAYSIA

 [DrUzir_Mahidin](#)   [Dr_Uzir](#)

#myHariBulan# #myBulan# #myTahun#

Contact person:

Mohd Yusrizal bin Ab. Razak
 Public Relation Officer
 Strategic Communication and International Division
 Department of Statistics, Malaysia
Tel : +603-8885 7942
Fax : +603-8888 9248
E-mail : yusrizal.razak[at]dosm.gov.my

Contact person:

Baharudin Mohamad
 Public Relation Officer

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

Copyright ©2026 Department of Statistics Malaysia Official Portal. All Rights Reserved.