



# LAPORAN SURVEI PERBELANJAAN ISI RUMAH MENGIKUT NEGERI DAN DAERAH PENTADBIRAN

## HOUSEHOLD EXPENDITURE SURVEY REPORT BY STATE AND ADMINISTRATIVE DISTRICT

# KEDAH

# 2024

### Pemakluman

Kepengerusian ASEAN-Malaysia 2025: Jabatan Perangkaan Malaysia (DOSM) akan mempengerusikan Jawatankuasa Sistem Statistik Komuniti ASEAN Ke-15 (ACSS15) yang bertujuan untuk memperkuuh kerjasama statistik ke arah pembangunan serantau yang mampan.

Malaysia buat julung kalinya telah menduduki tangga pertama (1) di peringkat global dalam laporan dwi-tahunan *Open Data Inventory* (ODIN) 2024/25 yang dikeluarkan oleh *Open Data Watch* (ODW), mengatasi 197 negara lain. Pencapaian ini merupakan lonjakan ketara daripada kedudukan ke-67 dalam penilaian ODIN 2022/23.

Kerajaan Malaysia telah mengisytiharkan 20 Oktober sebagai Hari Statistik Negara (MyStats Day), dengan tema 'Statistik Nadi Kehidupan'. Sementara itu, Hari Statistik Dunia Keempat akan disambut pada 20 Oktober 2025 dengan tema '*Driving Change with Quality Statistics and Data for Everyone*'.

OpenDOSM NextGen adalah medium yang menyediakan katalog data dan visualisasi bagi memudahkan pengguna menganalisis pelbagai data dan boleh diakses melalui portal <https://open.dosm.gov.my>.

### Announcement

*ASEAN-Malaysia 2025 Chairmanship: The Department of Statistics Malaysia (DOSM) will chair the 15<sup>th</sup> ASEAN Community Statistical System Committee (ACSS15) which aims to strengthen the statistical cooperation towards sustainable regional development.*

*Malaysia, for the first time, ranked as number one (1) globally in the biennial Open Data Inventory (ODIN) 2024/25 report released by Open Data Watch (ODW), surpassing 197 other countries. This achievement marks a significant leap from its 67<sup>th</sup> position in the ODIN 2022/23 assessment.*

*The Government of Malaysia has declared October 20<sup>th</sup> as National Statistics Day (MyStats Day), with the theme 'Statistics is the Essence of Life'. Meanwhile, the Fourth World Statistics Day will be celebrated on 20<sup>th</sup> October 2025, with the theme 'Driving Change with Quality Statistics and Data for Everyone'.*

*OpenDOSM NextGen is a medium that provides data catalogue and visualisations to facilitate users' analysis and can be accessed through <https://open.dosm.gov.my>.*

Diterbitkan dan dicetak oleh / Published and printed by:

**Jabatan Perangkaan Malaysia**

**Department of Statistics, Malaysia**

Blok C6 & C7, Kompleks C,

Pusat Pentadbiran Kerajaan Persekutuan,

62514 Putrajaya,

**MALAYSIA**

Tel.	:	03-8885 7000
Faks / Fax	:	03-8888 9248
Portal	:	<a href="https://www.dosm.gov.my">https://www.dosm.gov.my</a>
Facebook / X / Instagram / Youtube	:	StatsMalaysia
Emel / Email	:	<a href="mailto:info@dosm.gov.my">info@dosm.gov.my</a> (pertanyaan umum / general enquiries) <a href="mailto:data@dosm.gov.my">data@dosm.gov.my</a> (pertanyaan & permintaan data / data request & enquiries)
Harga / Price	:	RM30.00

Diterbitkan pada Oktober 2025 / Published in October 2025

**Hakcipta terpelihara / All rights reserved.**

Tiada bahagian daripada terbitan ini boleh diterbitkan semula, disimpan untuk pengeluaran atau ditukar dalam apa-apa bentuk atau alat apa jua pun kecuali setelah mendapat kebenaran daripada Jabatan Perangkaan Malaysia. Pengguna yang mengeluarkan sebarang maklumat dari terbitan ini sama ada yang asal atau diolah semula hendaklah meletakkan kenyataan berikut:

“Sumber : Jabatan Perangkaan Malaysia”

*No part of this publication may be reproduced or distributed in any form or by any means or stored in data base without the prior written permission from Department of Statistics Malaysia. Users reproducing content of this publication with or without adaptation should quote the following:*

“Source : Department of Statistics Malaysia”

**ISSN 2716-5728**



# KATA PENGANTAR

Laporan Survei Perbelanjaan Isi Rumah, Kedah 2024 diterbitkan oleh Jabatan Perangkaan Malaysia (DOSM) yang membentangkan statistik perbelanjaan penggunaan isi rumah meliputi 13 kumpulan utama barang dan perkhidmatan. Pengelasan kumpulan utama ini adalah berdasarkan *Classification of Individual Consumption According to Purpose 2018* (COICOP 2018) yang diterbitkan oleh *United Nations Statistics Division* (UNSD). Statistik berkaitan perbelanjaan yang diterbitkan dalam laporan ini adalah berdasarkan konsep dan garis panduan *System of National Accounts 2008* oleh *United Nations* dan *Framework for Statistics on the Distribution of Household Income, Consumption and Wealth, 2013* yang diterbitkan oleh *Organisation for Economic Co-operation and Development* (OECD).

Statistik daripada laporan ini merupakan maklumat penting yang digunakan oleh agensi kerajaan sebagai input dalam perancangan, pembentukan dan pemantauan pelan pembangunan negara. Statistik ini juga penting untuk tujuan pengemaskinian wajaran dan penentuan item dalam bakul barang dan perkhidmatan bagi penyusunan Indeks Harga Pengguna Malaysia. Penyusunan statistik ini juga merupakan sumber rujukan bagi ahli ekonomi, ahli akademik, pihak swasta dan individu bagi tujuan penyelidikan dan analisis yang lebih terperinci.

Laporan ini mengandungi tiga (3) bahagian utama. Bahagian pertama memaparkan penemuan utama dan ringkasan penemuan. Bahagian kedua pula menunjukkan statistik terperinci seperti perbelanjaan penggunaan isi rumah mengikut ciri-ciri demografi dan kumpulan utama perbelanjaan. Sementara itu, bahagian ketiga menerangkan aspek teknikal seperti konsep, definisi dan metodologi survei bagi memudahkan pengguna memahami statistik yang diterbitkan.

DOSM 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 tujuan penambahbaikan laporan ini pada masa akan datang amat dihargai.

**DATO' SRI DR. MOHD UZIR MAHIDIN**

Ketua Perangkawan Malaysia

Oktobre 2025



# PREFACE



*The Household Expenditure Survey Report, Kedah 2024 is published by the Department of Statistics Malaysia (DOSM) which presents statistics on household consumption expenditure encompassing 13 main groups of goods and services. The classification of these main groups is based on the Classification of Individual Consumption According to Purpose 2018 (COICOP 2018), which is published by the United Nations Statistics Division (UNSD). The statistics on expenditure published in this report are based on the concepts and guidelines of the System of National Accounts 2008 by the United Nations and Framework for Statistics on the Distribution of Household Income, Consumption and Wealth, 2013 by the Organisation for Economic Co-operation and Development (OECD).*

*Statistics from this report provide pertinent information used by government agencies as input in the planning, formation and monitoring of national development plans. These statistics are also important for the purpose of updating the weights and to identify the items in the basket of goods and services for the compilation of the Consumer Price Index Malaysia. The compilation of these statistics also serves as reference source for economists, academicians, private sectors and individuals for more detailed research and analysis purposes.*

*This report consists of three (3) main parts. The first part presents the main findings and a summary of the findings. The second part shows detailed statistics such as household consumption expenditure by demographic characteristics and main groups of expenditure. Meanwhile, the third part describes technical aspects such as concepts, definition and survey methodology to facilitate users to better understand the published statistics.*

*DOSM gratefully acknowledges the cooperation rendered by all parties who have contributed directly and indirectly in realising this publication. Every feedback and suggestions from all parties towards improving this report in the future are highly appreciated.*

**DATO' SRI DR. MOHD UZIR MAHIDIN**

*Chief Statistician Malaysia*

*October 2025*

# KANDUNGAN

## CONTENTS

**Muka Surat**  
*Page*

.....

### Kata Pengantar *Preface*

iii

### Kandungan *Contents*

v

### Senarai Jadual *List of Tables*

vii

### Ringkasan Penemuan *Summary of Findings*

1

### Jadual Statistik *Statistical Tables*

#### Statistik Utama *Main Statistics*

..... 31

#### Perbelanjaan Penggunaan Isi Rumah mengikut Ciri-ciri Demografi *Household Consumption Expenditure by Demographics Characteristics*

..... 37

#### Perbelanjaan Penggunaan Isi Rumah mengikut Kumpulan Utama Perbelanjaan *Household Consumption Expenditure by Main Groups of Expenditure*

..... 45

#### Perbelanjaan Penggunaan Isi Rumah mengikut Kumpulan Perbelanjaan Terperinci *Household Consumption Expenditure by Detailed Expenditure Groups*

..... 61

### Statistik Terpilih Malaysia *Selected Statistics of Malaysia*

83

### Ralat Piawai Relatif *Relative Standard Error*

99

### Nota Teknikal *Technical Notes*

105

**Muka surat ini sengaja dibiarkan kosong**  
*This page is deliberately left blank*

## **SENARAI JADUAL**

*LIST OF TABLES*

**LAPORAN SURVEI**

**PERBELANJAAN  
ISI RUMAH**

*HOUSEHOLD EXPENDITURE  
SURVEY REPORT*

**2024**

**Muka surat ini sengaja dibiarkan kosong**  
*This page is deliberately left blank*

## SENARAI JADUAL LIST OF TABLES

	<b>Statistik Utama</b> <b>Main Statistics</b>	<b>Muka Surat</b> <b>Page</b>
<b>1</b>	<b>1.1 Bilangan isi rumah mengikut negeri dan strata, Malaysia, 2022 dan 2024</b> <i>Number of households by state and strata, Malaysia, 2022 and 2024</i>	33
<b>1.2 Perbelanjaan penggunaan isi rumah bulanan penengah, purata dan kadar pertumbuhan tahunan dikompaun mengikut negeri, Malaysia, 2022 dan 2024</b>	<i>Median, mean and compounded annual growth rate of monthly household consumption expenditure by state, Malaysia, 2022 and 2024</i>	34
<b>1.3 Perbelanjaan penggunaan isi rumah per kapita bulanan penengah, purata dan kadar pertumbuhan tahunan dikompaun mengikut negeri, Malaysia, 2022 dan 2024</b>	<i>Median, mean and compounded annual growth rate of monthly per capita household consumption expenditure by state, Malaysia, 2022 and 2024</i>	35
<hr/>		
<b>2</b>	<b>Perbelanjaan Penggunaan Isi Rumah mengikut Ciri-ciri Demografi</b> <i>Household Consumption Expenditure by Demographic Characteristics</i>	
<b>2.1 Perbelanjaan penggunaan isi rumah bulanan penengah, purata dan kadar pertumbuhan tahunan dikompaun mengikut kumpulan etnik ketua isi rumah dan strata, Kedah, 2022 dan 2024</b>	<i>Median, mean and compounded annual growth rate of monthly household consumption expenditure by ethnic groups of the head of household and strata, Kedah, 2022 and 2024</i>	39
<b>2.2 Perbelanjaan penggunaan isi rumah bulanan penengah dan purata mengikut daerah pentadbiran, Kedah, 2024</b>	<i>Median and mean of monthly household consumption expenditure by administrative district, Kedah, 2024</i>	39
<b>2.3 Perbelanjaan penggunaan isi rumah bulanan purata mengikut kelas pendapatan isi rumah bulanan dan strata, Kedah, 2024</b>	<i>Mean monthly household consumption expenditure by monthly household income class and strata, Kedah, 2024</i>	40
<b>2.4 Perbelanjaan penggunaan isi rumah bulanan purata mengikut kelas pendapatan isi rumah bulanan dan daerah pentadbiran, Kedah, 2024</b>	<i>Mean monthly household consumption expenditure by monthly household income class and administrative district, Kedah, 2024</i>	41

**SENARAI JADUAL**  
**LIST OF TABLES**

<b>3</b>	<b>Perbelanjaan Penggunaan Isi Rumah mengikut Kumpulan Utama Perbelanjaan</b>	Muka Surat Page
<i>Household Consumption Expenditure by Main Groups of Expenditure</i>		
<hr/>		
3.1	<b>Komposisi perbelanjaan penggunaan isi rumah bulanan mengikut jenis barang, Malaysia, 2024</b>	47
<i>Composition of monthly household consumption expenditure by types of goods, Malaysia, 2024</i>		
3.2	<b>Komposisi perbelanjaan penggunaan isi rumah bulanan mengikut jenis barang, Kedah, 2024</b>	47
<i>Composition of monthly household consumption expenditure by types of goods, Kedah, 2024</i>		
3.3	<b>Komposisi perbelanjaan penggunaan isi rumah bulanan mengikut strata, Malaysia, 2024</b>	48
<i>Composition of monthly household consumption expenditure by strata, Malaysia, 2024</i>		
3.4	<b>Komposisi perbelanjaan penggunaan isi rumah bulanan mengikut strata, Kedah, 2024</b>	49
<i>Composition of monthly household consumption expenditure by strata, Kedah, 2024</i>		
3.5	<b>Komposisi perbelanjaan penggunaan isi rumah bulanan mengikut daerah pentadbiran, Kedah, 2024</b>	50
<i>Composition of monthly household consumption expenditure by administrative district, Kedah, 2024</i>		
3.6	<b>Perbelanjaan penggunaan isi rumah bulanan purata mengikut kumpulan etnik ketua isi rumah, Kedah, 2024</b>	53
<i>Mean monthly household consumption expenditure by ethnic groups of the head of household, Kedah, 2024</i>		
3.7	<b>Peratusan perbelanjaan penggunaan isi rumah bulanan mengikut kumpulan etnik ketua isi rumah, Kedah, 2024</b>	54
<i>Percentage of monthly household consumption expenditure by ethnic groups of the head of household, Kedah, 2024</i>		
3.8	<b>Perbelanjaan penggunaan isi rumah bulanan purata mengikut kumpulan umur ketua isi rumah, Kedah, 2024</b>	55
<i>Mean monthly household consumption expenditure by age groups of the head of household, Kedah, 2024</i>		

**SENARAI JADUAL**  
**LIST OF TABLES**

**Muka Surat**  
**Page**

3.9	<b>Peratusan perbelanjaan penggunaan isi rumah bulanan mengikut kumpulan umur ketua isi rumah, Kedah, 2024</b> <i>Percentage of monthly household consumption expenditure by age groups of the head of household, Kedah, 2024</i>	56
3.10	<b>Perbelanjaan penggunaan isi rumah bulanan purata mengikut saiz isi rumah, Kedah, 2024</b> <i>Mean monthly household consumption expenditure by household size, Kedah, 2024</i>	57
3.11	<b>Peratusan perbelanjaan penggunaan isi rumah bulanan mengikut saiz isi rumah, Kedah, 2024</b> <i>Percentage of monthly household consumption expenditure by household size, Kedah, 2024</i>	58
3.12	<b>Komposisi perbelanjaan penggunaan isi rumah bulanan mengikut kumpulan isi rumah, Kedah, 2024</b> <i>Composition of monthly household consumption expenditure by household groups, Kedah, 2024</i>	59
3.13	<b>Siri masa komposisi perbelanjaan penggunaan isi rumah bulanan, Kedah, 2016 - 2024</b> <i>Time series of composition of monthly household consumption expenditure, Kedah, 2016 - 2024</i>	60

## 4

### **Perbelanjaan Penggunaan Isi Rumah mengikut Kumpulan Perbelanjaan Terperinci**

*Household Consumption Expenditure by Detailed Expenditure Groups*

4.1	<b>Komposisi perbelanjaan penggunaan isi rumah bulanan mengikut subkumpulan perbelanjaan dan strata, Malaysia, 2024</b> <i>Composition of monthly household consumption expenditure by subgroups of expenditure and strata, Malaysia, 2024</i>	63
4.2	<b>Komposisi perbelanjaan penggunaan isi rumah bulanan mengikut subkumpulan perbelanjaan dan strata, Kedah, 2024</b> <i>Composition of monthly household consumption expenditure by subgroups of expenditure and strata, Kedah, 2024</i>	73

**SENARAI JADUAL**  
**LIST OF TABLES**

<b>5</b>	<b>Statistik Terpilih Malaysia</b> <i>Selected Statistics of Malaysia</i>	<b>Muka Surat</b> <i>Page</i>
<hr/>		
5.1	<b>Bilangan penduduk mengikut negeri, daerah pentadbiran dan kewarganegaraan, Malaysia, 2022 - 2024</b> <i>Number of population by state, administrative district and citizenship, Malaysia, 2022 - 2024</i>	85
5.2	<b>Keluaran Dalam Negeri Kasar (KDNK) per kapita mengikut negeri, 2022 - 2024 pada harga semasa - Ringgit Malaysia</b> <i>Gross Domestic Product (GDP) per capita by state, 2022 - 2024 at current prices - Ringgit Malaysia</i>	89
5.3	<b>Indeks Harga Pengguna (2010=100) dan perubahan peratus mengikut kumpulan utama, Malaysia, 2022 - 2024</b> <i>Consumer Price Index (2010=100) and percentage change by main groups, Malaysia, 2022 - 2024</i>	90
5.4	<b>Indeks Harga Pengguna (2010=100) dan perubahan peratus mengikut negeri, Malaysia, 2022 - 2024</b> <i>Consumer Price Index (2010=100) and percentage change by state, Malaysia, 2022 - 2024</i>	91
5.5	<b>Indeks Harga Pengguna (2010=100) dan perubahan peratus mengikut kumpulan utama, Kedah, 2022 - 2024</b> <i>Consumer Price Index (2010=100) and percentage change by main groups, Kedah, 2022 - 2024</i>	92
5.6	<b>Pendapatan isi rumah kasar bulanan purata mengikut negeri dan daerah pentadbiran, Malaysia, 2022 dan 2024</b> <i>Mean of monthly household gross income by state and administrative district, Malaysia, 2022 and 2024</i>	93
5.7	<b>Perbelanjaan penggunaan isi rumah bulanan purata mengikut negeri dan daerah pentadbiran, Malaysia, 2022 dan 2024</b> <i>Mean of monthly household consumption expenditure by state and administrative district, Malaysia, 2022 and 2024</i>	96

**SENARAI JADUAL**  
**LIST OF TABLES**

6	<b>Ralat Piawai Relatif</b>	Muka Surat Page
	<i>Relative Standard Error</i>	
6.1	<b>Ralat piawai relatif bagi anggaran perbelanjaan penggunaan isi rumah bulanan purata dan komposisi perbelanjaan isi rumah mengikut strata, Kedah, 2024</b> <i>Relative standard error of estimates for mean monthly household consumption expenditure and the composition of household expenditure by strata, Kedah, 2024</i>	101
6.2	<b>Ralat piawai relatif bagi anggaran perbelanjaan penggunaan isi rumah bulanan purata mengikut daerah pentadbiran, Kedah, 2024</b> <i>Relative standard error of estimates for mean monthly household consumption expenditure by administrative district, Kedah, 2024</i>	104

**Muka surat ini sengaja dibiarkan kosong**  
*This page is deliberately left blank*

RINGKASAN  
PENEMUAN

SUMMARY OF FINDINGS

LAPORAN SURVEI

PERBELANJAAN  
ISI RUMAH

HOUSEHOLD EXPENDITURE  
SURVEY REPORT

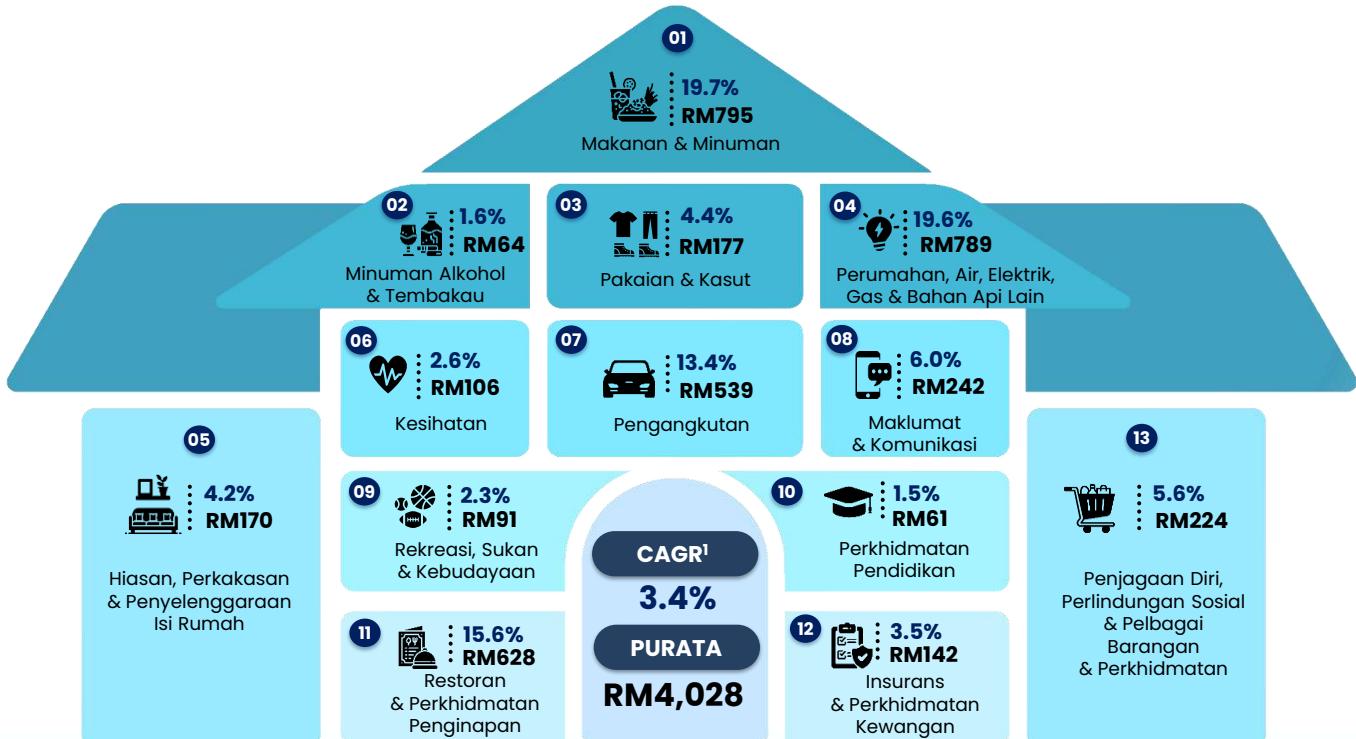
2024

**Muka surat ini sengaja dibiarkan kosong**  
*This page is deliberately left blank*



KEMENTERIAN EKONOMI  
JABATAN PERANGKAAN MALAYSIA

## KOMPOSISI PERBELANJAAN PENGGUNAAN ISI RUMAH BULANAN PURATA MENGIKUT KUMPULAN UTAMA, KEDAH, 2024



## PERBELANJAAN PENGGUNAAN ISI RUMAH BULANAN PURATA MENGIKUT DAERAH PENTADBIRAN, KEDAH, 2024



### Nota :

1. Perbelanjaan purata berdasarkan keseluruhan isi rumah
  2. CAGR<sup>1</sup> : Kadar pertumbuhan tahunan dikompaun (2022-2024)
- Sumber : Laporan Survei Perbelanjaan Isi Rumah 2024, Jabatan Perangkaan Malaysia (DOSM)





KEMENTERIAN EKONOMI  
JABATAN PERANGKAAN MALAYSIA

## TIGA SUBKUMPULAN PERBELANJAAN PENGGUNAAN ISI RUMAH BULANAN TERTINGGI MENGIKUT EMPAT KUMPULAN UTAMA, KEDAH, 2022 DAN 2024

01



### Makanan & Minuman

2022

22.6%



Ikan & makanan laut lain

26.6%



Haiwan hidup, daging & bahagian lain bagi haiwan darat yang disembelih

16.9%



Bijirin & produk bijirin

13.4%

2024

19.7%



Ikan & makanan laut lain

24.4%



Haiwan hidup, daging & bahagian lain bagi haiwan darat yang disembelih

13.8%



Bijirin & produk bijirin

13.5%

04



### Perumahan, Air, Elektrik, Gas & Bahan Api Lain

2022

18.0%



Sewaan\*

68.1%



Bekalan elektrik

18.2%



Bekalan air

5.7%

2024

19.6%



Sewaan\*

67.9%



Bekalan elektrik

17.6%



Bayaran perkhidmatan penyelenggaraan, pemberian & keselamatan rumah kediaman

5.3%

07



### Pengangkutan

2022

14.3%



Bahan api & pelincir untuk kelengkapan pengangkutan persendirian

54.6%



Penyelenggaraan & pemberian kelengkapan kenderaan persendirian

25.2%



Alat Ganti & aksesori untuk kelengkapan pengangkutan persendirian

5.2%

2024

13.4%



Bahan api & pelincir untuk kelengkapan pengangkutan persendirian

49.0%



Penyelenggaraan & pemberian kelengkapan kenderaan persendirian

20.4%



Motokar

16.5%

11



### Restoran & Perkhidmatan Penginapan

2022

12.6%



Restoran, kafe, kantin, kafetaria, dewan makan & seumpamanya

95.4%



Perkhidmatan penginapan

0.5%



Pembelian makanan dari lain-lain medium

4.2%

2024

15.6%



Restoran, kafe, kantin, kafetaria, dewan makan & seumpamanya

95.5%



Perkhidmatan penginapan

3.4%



Pembelian makanan dari lain-lain medium

1.1%

Nota :

1. \* Merujuk kepada hasil tambah subkumpulan 0411, 0412, 0421 &amp; 0422 (Rujuk COICOP 2018)

2. % dan % merujuk kepada peratusan kumpulan perbelanjaan dua digit kepada jumlah perbelanjaan isi rumah

3. % merujuk kepada peratusan perbelanjaan empat digit kepada jumlah perbelanjaan isi rumah dua digit

Sumber : Laporan Survei Perbelanjaan Isi Rumah 2024, Jabatan Perangkaan Malaysia (DOSM)



@ StatsMalaysia



ASEAN  
MALAYSIA 2025  
KETERANGKUMAN DAN KEMAMPUAN



MALAYSIA  
MADANI  
keselamataan



ODIN  
OPEN DATA INVENTORY  
TAKSIAT PELAKU  
DI DUNIA



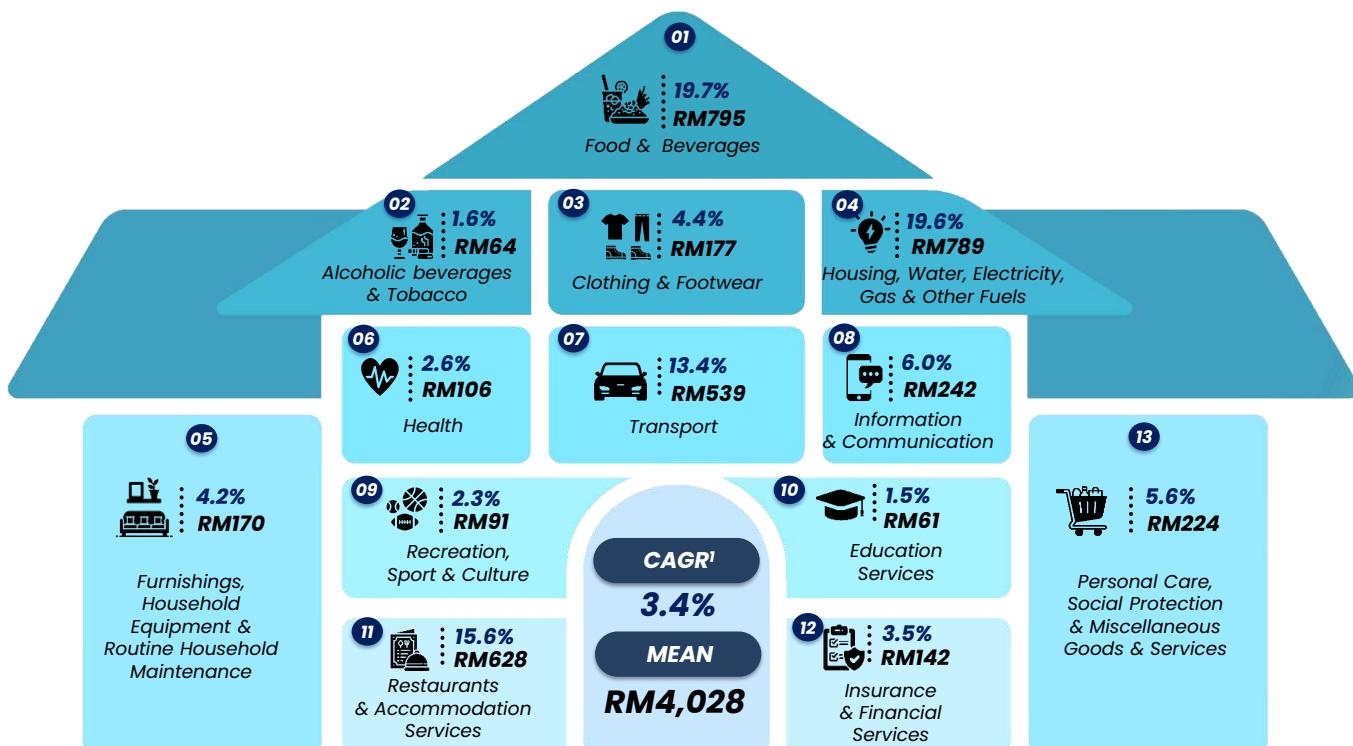
STATISTIK NEGARA  
MALAYSIA  
20 Oktober  
2016 - 2030





MINISTRY OF ECONOMY  
DEPARTMENT OF STATISTICS MALAYSIA

## COMPOSITION OF MEAN MONTHLY HOUSEHOLD CONSUMPTION EXPENDITURE BY MAIN GROUPS, KEDAH, 2024



## MEAN MONTHLY HOUSEHOLD CONSUMPTION EXPENDITURE BY ADMINISTRATIVE DISTRICT, KEDAH, 2024



### Notes :

- Mean expenditure based on total household
- CAGR<sup>1</sup> : Compounded Annual Growth Rate (2022-2024)

Source : Household Expenditure Survey Report 2024, Department of Statistics Malaysia (DOSM)





## THE HIGHEST THREE SUBGROUPS OF MONTHLY HOUSEHOLD CONSUMPTION EXPENDITURE BY FOUR MAIN GROUPS, KEDAH, 2022 AND 2024

01



### Food & Beverages

2022

22.6%

	Fish & other seafood
	Live animals, meat & other parts of slaughtered land animals
	Cereals & cereal products

2024

19.7%

	Fish & other seafood
	Cereals & cereal products
	Live animals, meat & other parts of slaughtered land animals

04



### Housing, Water, Electricity Gas & Other Fuels

2022

18.0%

	Rental*
	Electricity
	Water supply
	Services for the maintenance, repair & security of the dwelling

2024

19.6%

	Rental*
	Electricity
	Services for the maintenance, repair & security of the dwelling

07



### Transport

2022

14.3%

	Fuels & lubricants for personal transport equipment
	Maintenance & repair of personal transport equipment
	Parts & accessories for personal transport equipment

2024

13.4%

	Fuels & lubricants for personal transport equipment
	Maintenance & repair of personal transport equipment
	Motor cars

11



### Restaurants & Accommodation Services

2022

12.6%

	Restaurants, cafés, canteens, cafeterias, refectories & the like
	Accommodation services
	Food purchase from other medium

2024

15.6%

	Restaurants, cafés, canteens, cafeterias, refectories & the like
	Accommodation services
	Food purchase From other medium

#### Notes :

1. \* Refers to the sums of 0411, 0412, 0421 & 0422 subgroups (Refer COICOP 2018)
  2. % and % refer to the percentage of the two-digit expenditure groups to the total household expenditure
  3. % refers to the percentage of the four-digit expenditure to the total household expenditure at the two-digit level
- Source : Household Expenditure Survey Report 2024, Department of Statistics Malaysia (DOSM)



## A. PENGENALAN

Perbelanjaan penggunaan akhir swasta merupakan komponen penting dan pemacu utama pertumbuhan ekonomi Malaysia. Pada 2024, ia kekal sebagai penyumbang terbesar sebanyak 60.7 peratus kepada Keluaran Dalam Negara Kasar (KDNK) pada harga semasa, didorong oleh peningkatan penyertaan tenaga buruh, pendapatan boleh guna yang lebih tinggi serta kestabilan perbelanjaan penggunaan. Perbelanjaan penggunaan secara tidak langsung mewujudkan permintaan dan seterusnya merancakkan ekonomi negara. Antara faktor yang boleh mempengaruhi perubahan komposisi dan corak penggunaan isi rumah di Malaysia ialah peningkatan pendapatan, harga barang serta cita rasa pengguna. Oleh itu, pemahaman tentang corak perbelanjaan pengguna memainkan peranan penting dalam pelaksanaan strategi yang berkesan untuk mencapai matlamat pertumbuhan ekonomi negara, meningkatkan kesejahteraan dan taraf hidup masyarakat. Perbelanjaan isi rumah dapat dikaji melalui Survei Perbelanjaan Isi Rumah (*Household Expenditure Survey - HES*) yang dilaksanakan oleh Jabatan Perangkaan Malaysia (DOSM) bagi mengumpul data yang komprehensif.

## B. LATAR BELAKANG SURVEI

HES 2024 merupakan survei kali ke-17 sejak pelaksanaannya yang pertama pada tahun 1957/1958. Survei ini dijalankan oleh DOSM secara berkala iaitu sekali setiap lima tahun sehingga tahun 2014 bagi mendapatkan maklumat berkaitan paras dan corak perbelanjaan isi rumah ke atas pelbagai barang dan perkhidmatan. Mulai tahun 2016, HES telah disepadukan dengan Survei Pendapatan Isi Rumah (*Household Income Survey - HIS*) dan dilaksanakan dengan kekerapan dua kali dalam tempoh lima tahun bagi meningkatkan keberkalaan data dan ketepatan anggaran.

HES 2024 dilaksanakan menggunakan kaedah pensampelan rawak sistematik seperti pelaksanaan survei sebelum ini. Sampel bagi survei ini dipilih berdasarkan senarai tempat kediaman yang diperoleh daripada Banci Penduduk dan Perumahan Malaysia 2020. Kaedah pemilihan ini membolehkan anggaran yang dihasilkan mewakili populasi isi rumah Malaysia yang dianggarkan berjumlah 8.7 juta pada tahun 2024, merangkumi semua negeri dan peringkat daerah pentadbiran.

Pada fasa awal pelaksanaannya data perbelanjaan isi rumah digunakan terutamanya untuk menyediakan wajaran bagi pembentukan Indeks Harga Pengguna (IHP) serta menjalankan kajian pola perbelanjaan isi rumah. Selaras dengan perubahan struktur ekonomi dan sosial negara, maklumat ini kini berperanan penting dalam pelbagai aspek pembangunan dan perancangan dasar. Data yang diperoleh melalui HES kini digunakan secara meluas untuk pengiraan KDNK, pengukuran Pendapatan Garis Kemiskinan (PGK), penilaian kos sara hidup dan analisis ketidaksamarataan.

## C. PENEMUAN SURVEI

Ringkasan penemuan membentangkan dapatan yang terbahagi kepada tiga (3) bahagian merangkumi statistik perbelanjaan penggunaan isi rumah bulanan, peratusan tiga subkumpulan perbelanjaan penggunaan isi rumah bulanan tertinggi mengikut kumpulan utama serta perbelanjaan penggunaan isi rumah dan IHP.

### 1. STATISTIK PERBELANJAAN PENGGUNAAN ISI RUMAH BULANAN

Perbelanjaan penggunaan merujuk kepada bahagian pendapatan yang dibelanjakan untuk kegunaan persendirian ke atas barang dan perkhidmatan. Berdasarkan dapatan survei, perbelanjaan penggunaan isi rumah bulanan purata meningkat daripada RM3,765 pada 2022 kepada RM4,028 pada tahun 2024 dengan Kadar Pertumbuhan Tahunan Dikompaun (CAGR) 3.4 peratus. Pada tempoh yang sama, purata pendapatan isi rumah turut meningkat daripada RM5,550 kepada RM5,793.

Sementara itu, perbelanjaan penggunaan isi rumah bulanan penengah meningkat daripada RM3,298 pada tahun 2022 kepada RM3,494 pada tahun 2024 dengan CAGR 2.9 peratus. Perbelanjaan penggunaan isi rumah per kapita bulanan purata yang diperoleh dengan membahagikan nilai perbelanjaan isi rumah 2024 dengan bilangan penduduk di Kedah, meningkat daripada RM1,137 pada 2022 kepada RM1,242 pada 2024, yang mencatatkan peningkatan 4.4 peratus.

## 1.1 PERBELANJAAN PENGGUNAAN ISI RUMAH BULANAN MENGIKUT KUMPULAN UTAMA

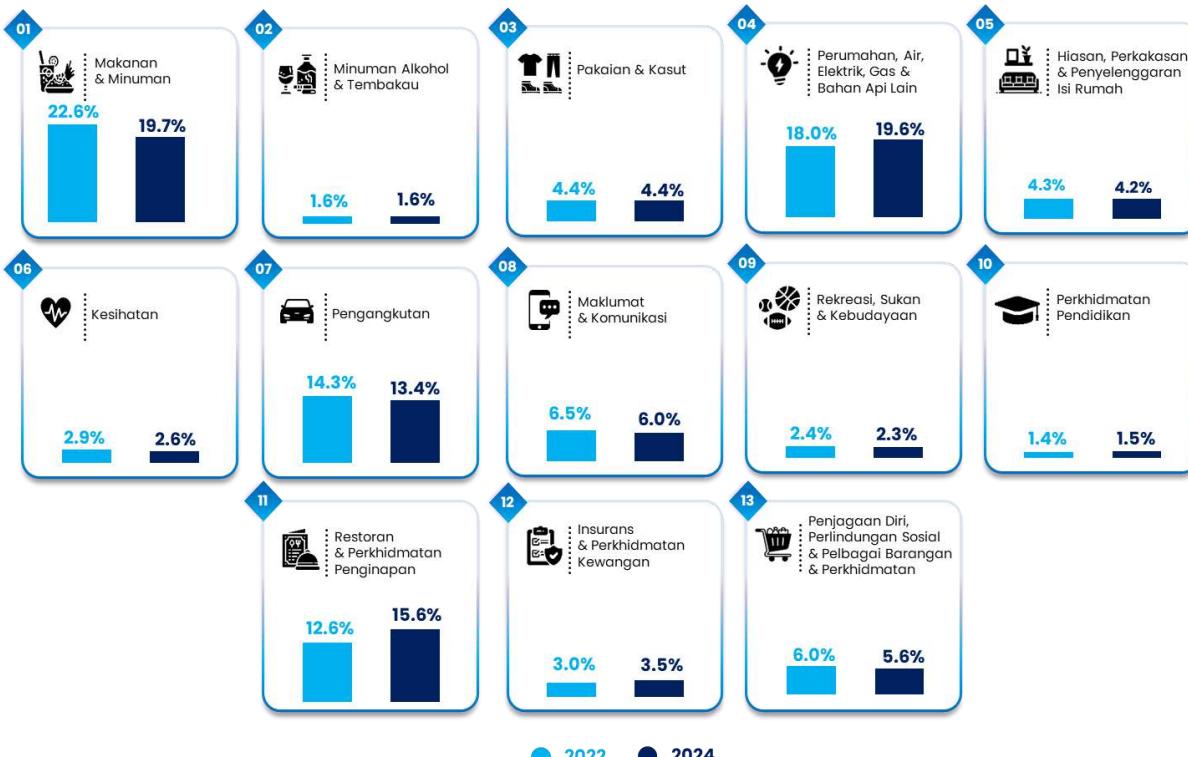
Perbandingan peratusan perbelanjaan penggunaan isi rumah bulanan purata bagi tahun 2024 dan 2022 memberikan gambaran tentang perubahan corak perbelanjaan isi rumah sejajar dengan perkembangan sosioekonomi negara. Dalam tempoh tersebut, perbelanjaan isi rumah dipengaruhi oleh faktor seperti peningkatan kos sara hidup dan perubahan demografi isi rumah. Analisis berdasarkan 13 kumpulan utama perbelanjaan ini membolehkan penilaian dibuat terhadap peratusan perbelanjaan yang merekodkan peningkatan atau penurunan.

Dapatan survei pada tahun 2024 menunjukkan terdapat empat (4) kumpulan utama menunjukkan peningkatan dalam komposisi perbelanjaan isi rumah berbanding tahun 2022. Peningkatan tertinggi dicatatkan dalam kumpulan Restoran & Perkhidmatan Penginapan (3.0 mata peratus) diikuti Perumahan, Air, Elektrik, Gas & Bahan Api Lain (1.6 mata peratus); Insurans & Perkhidmatan Kewangan (0.5 mata peratus) dan Perkhidmatan Pendidikan (0.1 mata peratus).

Di samping itu, tujuh (7) kumpulan lain mencatatkan penurunan dalam komposisi perbelanjaan pada tahun 2024 berbanding 2022. Penurunan terbesar direkodkan oleh Makanan & Minuman (-2.9 mata peratus) diikuti Pengangkutan (-0.9 mata peratus); Maklumat & Komunikasi (-0.5 mata peratus); Penjagaan Diri, Perlindungan Sosial & Pelbagai Barang & Perkhidmatan (-0.4 mata peratus); Kesihatan (-0.3 mata peratus); Hiasan Perkakasan & Penyelenggaran Isi Rumah dan Rekreasi, Sukan & Kebudayaan masing-masing -0.1 mata peratus. Komposisi perbelanjaan bagi kumpulan Minuman Alkohol & Tembakau dan Pakaian & Kasut kekal tidak berubah **[Paparan 1]**.

**Paparan 1**

**Komposisi perbelanjaan penggunaan isi rumah bulanan purata mengikut 13 kumpulan utama, Kedah, 2022 dan 2024**



## 1.2 PERBELANJAAN PENGGUNAAN ISI RUMAH BULANAN MENGIKUT DAERAH PENTADBIRAN

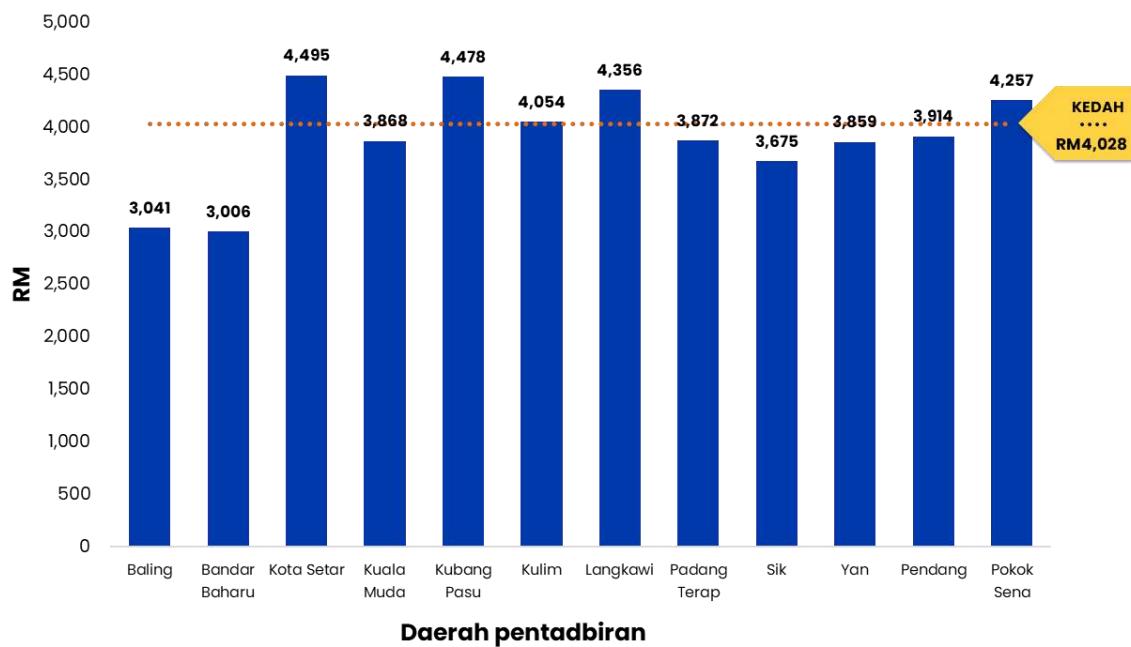
Analisis perbelanjaan penggunaan isi rumah mengikut daerah pentadbiran penting bagi memahami variasi geografi dalam corak perbelanjaan dan kesejahteraan isi rumah di Malaysia. Kajian oleh Ismail et al. (2023)<sup>2</sup>, dalam Jurnal Ekonomi Malaysia menunjukkan bahawa corak perbelanjaan isi rumah berbeza mengikut lokasi, dipengaruhi oleh faktor seperti tahap pendapatan, demografi isi rumah serta harga barang dan perkhidmatan tempatan.

Perbelanjaan penggunaan isi rumah bulanan purata mengikut daerah pentadbiran di Kedah menunjukkan jumlah tertinggi direkodkan di daerah Kota Setar manakala paling rendah di daerah Bandar Baharu. Lima (5) daerah pentadbiran mencatatkan perbelanjaan penggunaan isi rumah bulanan purata melebihi paras negeri (RM4,028) iaitu Kota Setar (RM4,495), Kubang Pasu (RM4,478), Langkawi (RM4,356), Pokok Sena (RM4,257) dan Kulim (RM4,054). Daerah-daerah pentadbiran lain mencatatkan perbelanjaan penggunaan isi rumah bulanan purata di bawah paras negeri [Carta 1].

<sup>2</sup>Ismail, N. A., Daud, L., Mohd, S., Samat, N., & Ridzuan, A. R. (2023). Consumption pattern determinants of low-income household: Evidence from Malaysia. *Jurnal Ekonomi Malaysia*, 57(3), 31-45.

**Carta 1**

Perbelanjaan penggunaan isi rumah bulanan purata mengikut daerah pentadbiran, Kedah, 2024



### 1.3 PERBELANJAAN PENGGUNAAN ISI RUMAH BULANAN MENGIKUT SAIZ ISI RUMAH

Penemuan survei menunjukkan bahawa isi rumah perseorangan merekodkan purata perbelanjaan bulanan RM2,130. Seterusnya, isi rumah dua orang mencatatkan purata perbelanjaan RM3,137. Bagi isi rumah tiga orang, purata perbelanjaan adalah RM3,854, manakala isi rumah yang terdiri daripada empat orang dan lebih mencatatkan purata perbelanjaan RM4,738.

Dapatan menunjukkan isi rumah perseorangan membelanjakan 30.2 peratus untuk kumpulan Perumahan, Air, Elektrik, Gas & Bahan Api Lain. Peratusan ini menurun kepada 23.6 peratus bagi isi rumah dua orang, 19.8 peratus bagi isi rumah tiga orang dan 17.7 peratus bagi isi rumah yang terdiri daripada empat orang dan lebih [Jadual 1].

Jadual 1

**Komposisi perbelanjaan penggunaan isi rumah bulanan mengikut saiz isi rumah, Kedah, 2024**

Kumpulan perbelanjaan	Komposisi			
	Satu	Dua	Tiga	Empat dan lebih
Makanan & Minuman	20.7	21.4	20.3	19.1
Minuman Alkohol & Tembakau	1.5	1.8	1.7	1.5
Pakaian & Kasut	2.9	3.6	4.1	4.8
Perumahan, Air, Elektrik, Gas & Bahan Api Lain	30.2	23.6	19.8	17.7
Hiasan, Perkakasan & Penyelenggaraan Isi Rumah	5.1	4.7	4.4	4.0
Kesihatan	4.0	3.5	2.8	2.2
Pengangkutan	9.2	12.2	13.5	13.9
Maklumat & Komunikasi	4.6	5.6	6.2	6.1
Rekreasi, Sukan & Kebudayaan	1.6	2	1.9	2.5
Perkhidmatan Pendidikan	0.0	0.1	1.0	2.2
Restoran & Perkhidmatan Penginapan	13.2	13.1	15.1	16.6
Insurans & Perkhidmatan Kewangan	2.3	3.3	3.8	3.6
Penjagaan Diri, Perlindungan Sosial & Pelbagai Barang & Perkhidmatan	4.7	5.1	5.4	5.8
<b>JUMLAH</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>
<b>PERBELANJAAN PENGGUNAAN ISI RUMAH BULANAN PURATA (RM)</b>	<b>2,130</b>	<b>3,137</b>	<b>3,854</b>	<b>4,738</b>

#### **1.4 PERBELANJAAN PENGGUNAAN ISI RUMAH BULANAN MENGIKUT KUMPULAN UMUR KETUA ISI RUMAH**

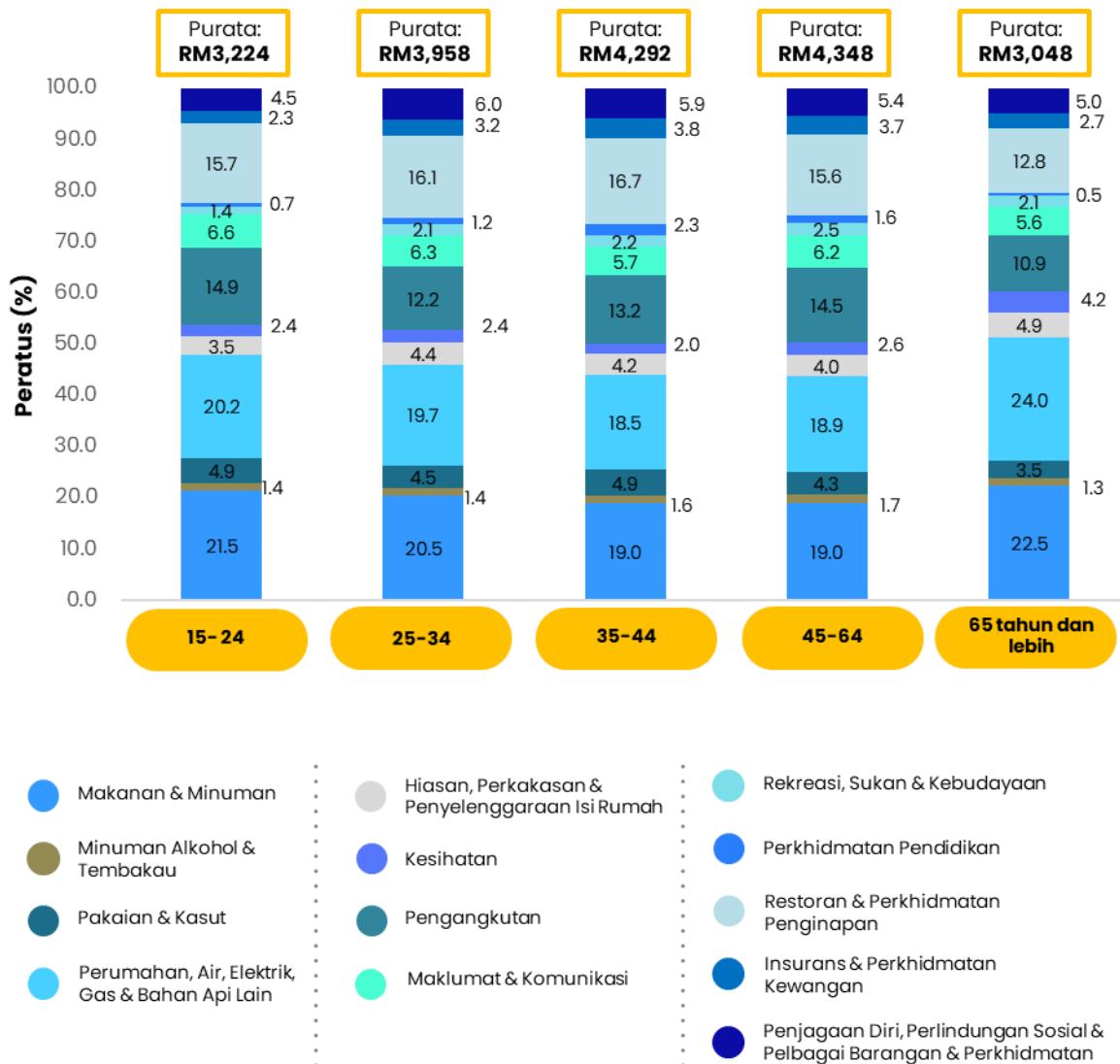
Purata perbelanjaan penggunaan bulanan tertinggi sebanyak RM4,348 direkodkan pada tahun 2024 oleh isi rumah yang diketuai oleh individu berumur 45 hingga 64 tahun. Ini diikuti oleh kumpulan umur 35 hingga 44 tahun dengan purata sebanyak RM4,292 sebulan. Purata perbelanjaan penggunaan bulanan terendah sebanyak RM3,048 direkodkan dalam kalangan isi rumah yang diketuai oleh individu berumur 65 tahun dan lebih.

Dari segi komposisi perbelanjaan, kumpulan ketua isi rumah berumur 45 hingga 64 tahun mencatatkan perbelanjaan yang tertinggi bagi kumpulan Makanan & Minuman sebanyak 19.0 peratus. Selain itu, kumpulan Perumahan, Air, Elektrik, Gas & Bahan Api Lain mencatatkan perbelanjaan sebanyak 18.9 peratus dan 15.6 peratus untuk kumpulan Restoran & Perkhidmatan Penginapan.

Bagi ketua isi rumah yang berumur 65 tahun dan lebih, kumpulan Perumahan, Air, Elektrik, Gas & Bahan Api Lain merupakan perbelanjaan utama yang merekodkan sebanyak 24.0 peratus, diikuti Makanan & Minuman pada 22.5 peratus serta Restoran & Perkhidmatan Penginapan sebanyak 12.8 peratus [Carta 2].

**Carta 2**

**Komposisi perbelanjaan penggunaan isi rumah bulanan mengikut kumpulan umur ketua isi rumah, Kedah, 2024**



## **2. PERATUSAN TIGA SUBKUMPULAN PERBELANJAAN PENGGUNAAN ISI RUMAH BULANAN TERTINGGI MENGIKUT KUMPULAN UTAMA**

Empat (4) kumpulan utama perbelanjaan tertinggi dikenal pasti iaitu Makanan & Minuman; Perumahan, Air, Elektrik, Gas & Bahan Api Lain; Restoran & Perkhidmatan Penginapan dan Pengangkutan .

Dapatan survei menunjukkan perbelanjaan ke atas ikan & makanan laut lain direkodkan sebagai perbelanjaan isi rumah tertinggi iaitu 24.4 peratus bagi kumpulan Makanan & Minuman. Di samping itu, haiwan hidup, daging & bahagian lain haiwan darat yang disembelih dan bijirin & produk bijirin turut disenaraikan sebagai peratusan perbelanjaan isi rumah tertinggi, sebanyak 13.8 peratus dan 13.5 peratus.

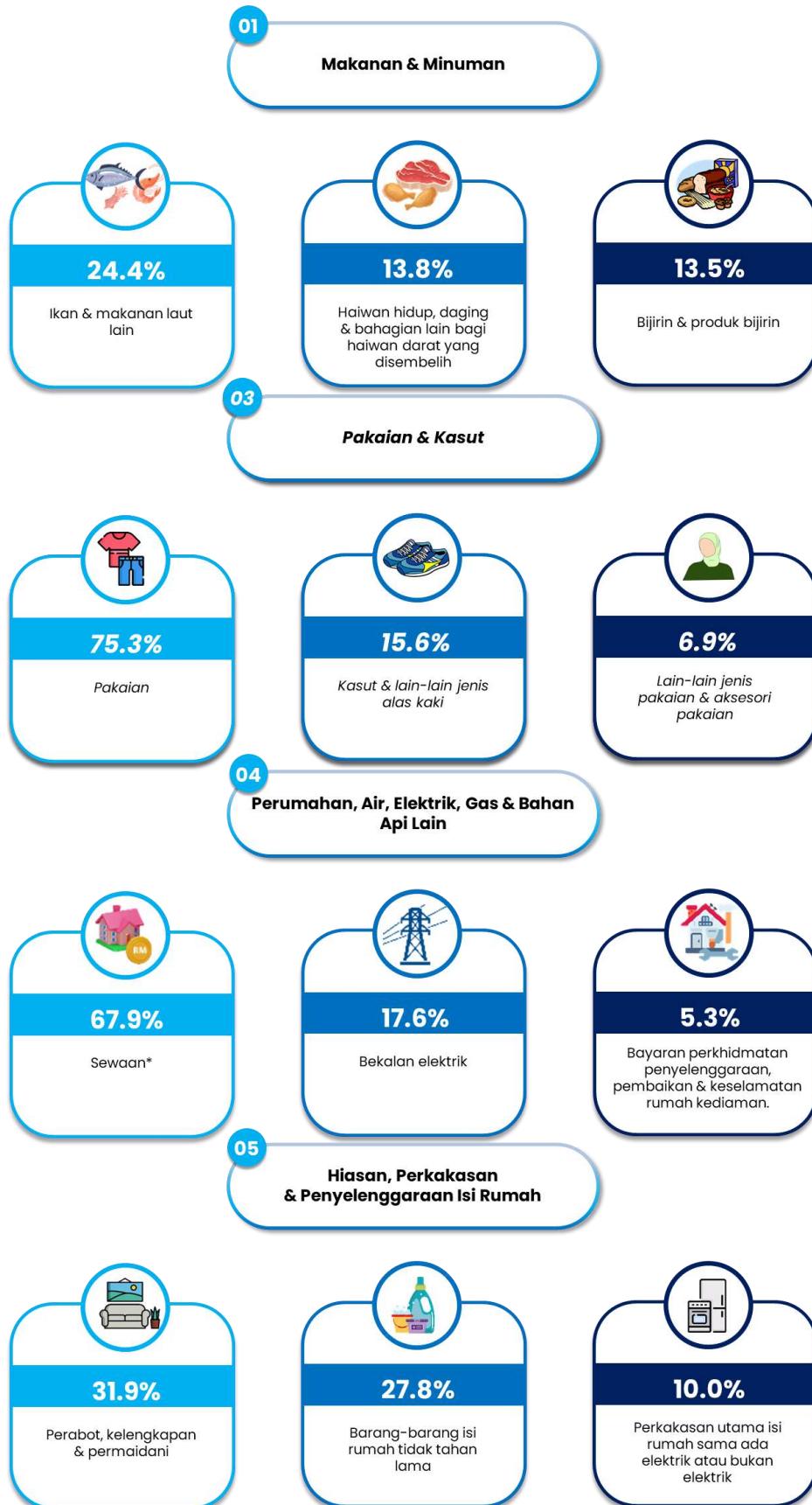
Peratusan perbelanjaan isi rumah tertinggi bagi kumpulan Perumahan, Air, Elektrik, Gas & Bahan Api Lain dicatatkan oleh sewaan dengan 67.9 peratus, diikuti oleh bekalan elektrik (17.6%) dan bayaran perkhidmatan penyelenggaraan, pembaikan & keselamatan rumah kediaman (5.3%).

Dalam kumpulan Restoran & Perkhidmatan Penginapan, restoran, kafe, kantin, kafetaria, dewan makan & seumpamanya mendominasi perbelanjaan isi rumah dengan merekodkan 95.5 peratus, diikuti perkhidmatan penginapan (3.4%) dan pembelian makanan dari lain-lain medium (1.1%).

Bagi kumpulan Pengangkutan , komponen utama dengan peratusan perbelanjaan isi rumah tertinggi ialah bahan api & pelincir untuk kelengkapan pengangkutan persendirian sebanyak 49.0 peratus. Selain itu, penyelenggaraan & pembaikan kelengkapan kenderaan persendirian (20.4%) dan motokar (16.5%) turut disenarai sebagai peratusan perbelanjaan penggunaan isi rumah tertinggi di Kedah **[Paparan 2]**.

**Paparan 2**

Peratusan tiga subkumpulan tertinggi perbelanjaan penggunaan isi rumah bulanan mengikut kumpulan utama, Kedah, 2024



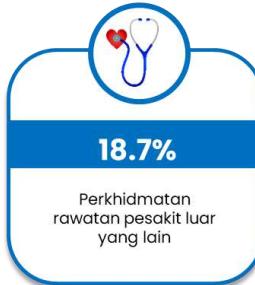
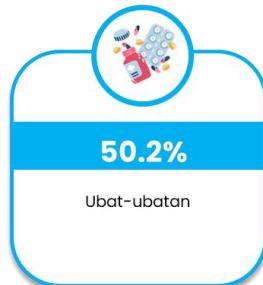
Nota :

1. Paparan tidak termasuk perincian kumpulan 02

2. \* Merujuk kepada hasil tambah subkumpulan 0411, 0412, 0421 & 0422 (Rujuk COICOP 2018)

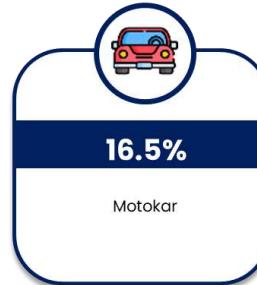
06

**Kesihatan**



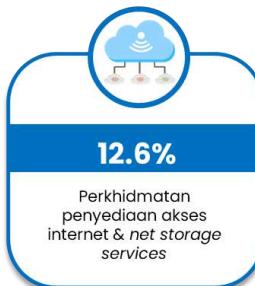
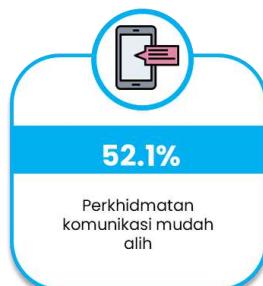
07

**Pengangkutan**



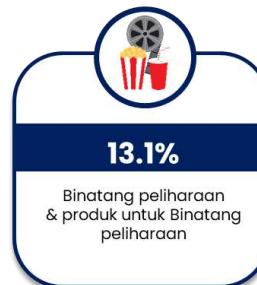
08

**Maklumat & Komunikasi**



09

**Rekreasi, Sukan & Kebudayaan**



10

**Perkhidmatan Pendidikan**



**50.7%**

Pendidikan peringkat pra sekolah & sekolah rendah



**23.1%**

Pendidikan yang tidak dikelaskan mengikut peringkat



**14.0%**

Pendidikan peringkat menengah

11

**Restoran & Perkhidmatan Penginapan**



**95.5%**

Restoran, kafe, kantin, kafetaria, dewan makan & seumpamanya



**3.4%**

Perkhidmatan penginapan



**1.1%**

Pembelian makanan dari lain-lain medium

12

**Insurans & Perkhidmatan Kewangan**



**64.6%**

Insurans berkaitan dengan pengangkutan



**22.0%**

Insurans berkaitan dengan kesihatan



**7.4%**

Insurans nyawa & kemalangan

13

**Penjagaan Diri, Perlindungan Sosial & Pelbagai Barang & Perkhidmatan**



**49.7%**

Lain-lain perkakas, artikel & produk untuk penjagaan diri



**20.0%**

Barang kemas & jam tangan



**11.5%**

Salon dandanan rambut & pusat dandanan peribadi

Nota : Peratusan merujuk kepada purata subkumpulan (empat digit) perbelanjaan isi rumah dibahagi dengan jumlah purata perbelanjaan kumpulan utama (dua digit)

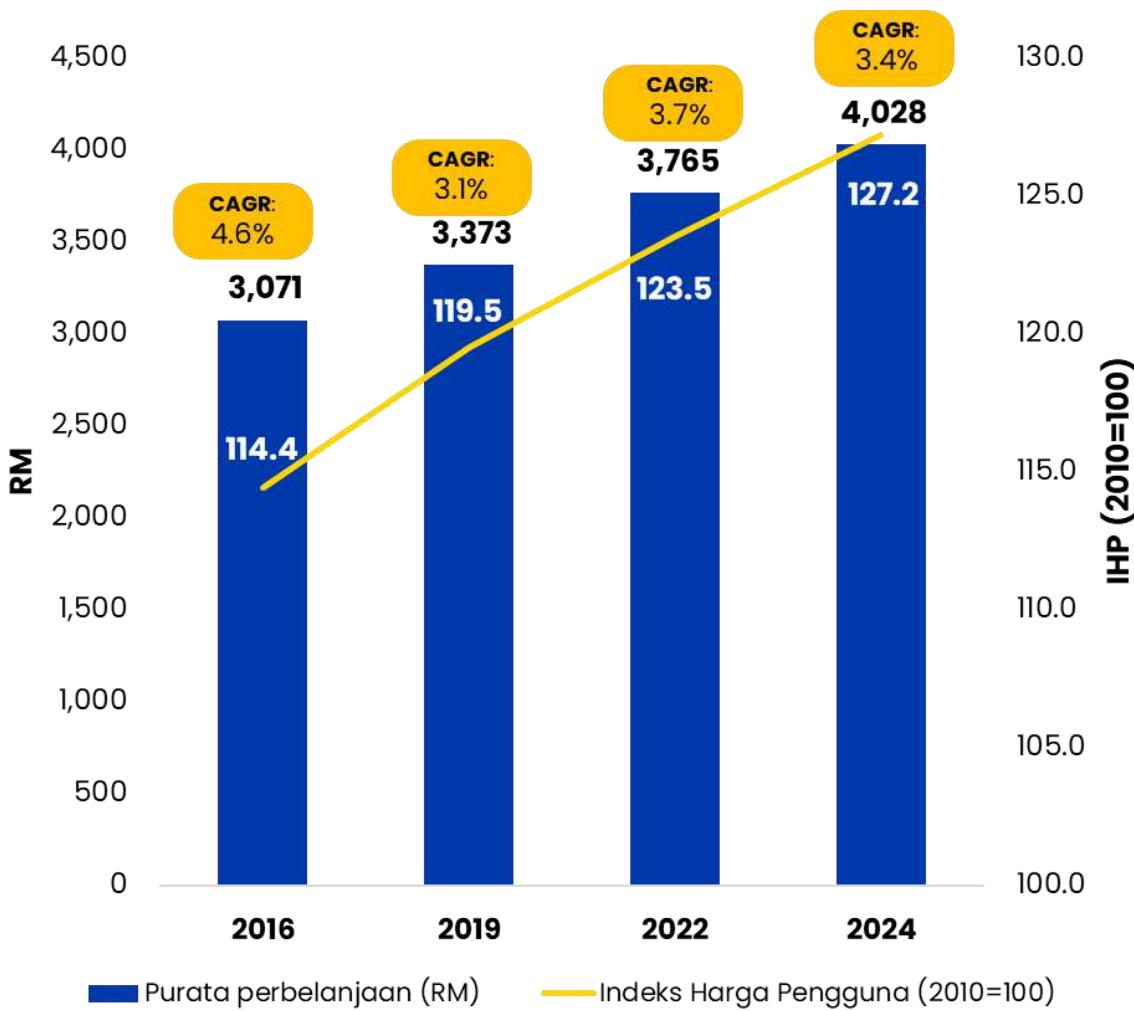
### 3. PERBELANJAAN PENGGUNAAN ISI RUMAH BULANAN DAN INDEKS HARGA PENGGUNA

Perbelanjaan penggunaan isi rumah bulanan merupakan salah satu komponen utama dalam menilai tahap kesejahteraan masyarakat. Seiring dengan itu, Indeks Harga Pengguna (IHP) digunakan dalam mengukur purata perubahan kos pembelian oleh isi rumah mengikut masa bagi bakul barang dan perkhidmatan.

Perbelanjaan penggunaan isi rumah bulanan purata mencatatkan peningkatan daripada RM3,765 pada tahun 2022 kepada RM4,028 pada tahun 2024 dengan CAGR 3.4 peratus. IHP pada tahun 2024 mencatatkan 127.2 berbanding 123.5 pada tahun 2022 [Carta 3].

**Carta 3**

Kadar Pertumbuhan Tahunan Dikompaun (CAGR) bagi perbelanjaan penggunaan isi rumah bulanan purata dan Indeks Harga Pengguna (IHP), Kedah, 2016 - 2024



## A. INTRODUCTION

*Private final consumption is an important component and a main driver of Malaysia's economic growth. In 2024, it remained as the largest contributor at 60.7 per cent of Gross Domestic Product (GDP) at current prices, driven by the increase of labour force, rising disposable income and stable consumption expenditure. Consumption expenditure has indirectly created demand and thus, stimulated the country's economy. Among the factors that can influence changes in the composition and pattern of household consumption in Malaysia are income levels, price of goods and consumer preference. Therefore, understanding consumer behaviour plays an important role in the implementation of effective strategies to achieve national economic growth goals, improve well-being and standard of living of the society. Household consumption expenditure can be studied through the Household Expenditure Survey (HES) that was conducted by the Department of Statistics Malaysia (DOSM) to collect comprehensive data.*

## B. SURVEY BACKGROUND

*HES 2024 is the 17<sup>th</sup> survey since its first implementation in 1957/1958. The survey is conducted periodically by the DOSM, once every five (5) years until 2014 to obtain information on the level and pattern of household expenditure on various goods and services. Starting in 2016, HES was integrated with the Household Income Survey (HIS) and carried out twice within five years period to enhance the timeliness of data and the accuracy of estimates.*

*HES 2024 was conducted using the systematic random sampling method, similar to the implementation of previous surveys. The sample for this survey was selected based on the list of dwellings obtained from the Population and Housing Census of Malaysia 2020. This selection method enables the estimates produced to represent the Malaysian household population, which is estimated at 8.7 million in 2024, covering all states and administrative district levels.*

*In its early phase of implementation, household expenditure data was primarily used to provide weights for the compilation of the Consumer Price Index (CPI) and to conduct studies on household spending patterns. In line with changes in the country's economic and social structure, this information now plays an important role in various aspects of development and policy planning. Data obtained through HES is now widely used for the calculation of GDP, measurement of the Poverty Line Income (PLI), assessment of the cost of living and inequality analysis.*

## C. SURVEY FINDINGS

The summary of findings presents the outcomes divided into three (3) sections encompassing the monthly household consumption expenditure statistics, percentage of the highest three subgroups of monthly household consumption expenditure by main groups, as well as household consumption expenditure and CPI.

### 1. MONTHLY HOUSEHOLD CONSUMPTION EXPENDITURE STATISTICS

Consumption expenditure refers to the portion of income spent on personal consumption of goods and services. Based on the survey findings, the mean of monthly household consumption expenditure rose from RM3,765 in 2022 to RM4,028 in 2024 with the Compounded Annual Growth Rate (CAGR) of 3.4 per cent. Over the same period, the mean of household income increased from RM5,550 to RM5,793.

Meanwhile, median monthly household consumption increase from RM3,298 in 2022 to RM3,494 in 2024 with the CAGR of 2.9 per cent. The mean of monthly per capita household consumption expenditure is obtained by dividing the value of household expenditure in 2024 by the number of population in Kedah, increase from RM1,137 in 2022 to RM1,242 in 2024, with an increase of 4.4 per cent.

#### 1.1 MONTHLY HOUSEHOLD CONSUMPTION EXPENDITURE BY MAIN GROUPS

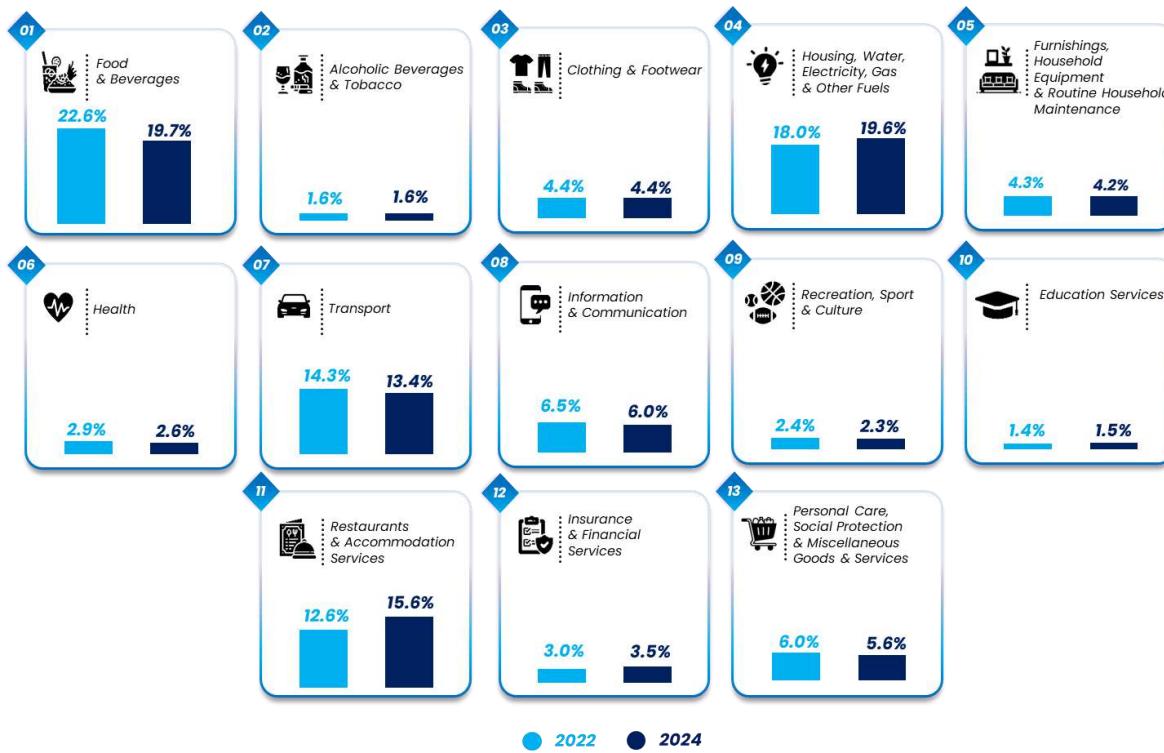
The comparison of mean monthly household consumption expenditure's percentage for 2024 and 2022 provides insight into changes in household spending patterns in line with the country's socio-economic development. During that period, household spending was influenced by factors such as the rising cost of living and changes in household demographics. Analysis based on these 13 main expenditure groups allows for an assessment to be done on the expenditure's percentage that records an increment or decrement.

The survey findings in 2024 shows four (4) main groups show increases in composition of household expenditure compared to 2022. The highest increase was recorded in the Restaurants & Accommodations Services (3.0 percentage points) followed by Housing, Water, Electricity, Gas & Other Fuels (1.6 percentage points); Insurance & Financial Services (0.5 percentage points) and Education Services (0.1 percentage points).

On the other hand, seven (7) other groups recorded a decline in the composition of expenditure in 2024 as compared to 2022. The largest decrease was recorded in Food & Beverages (-2.9 percentage points) followed by Transport (-0.9 percentage points); Information & Communication (-0.5 percentage points); Personal Care, Social Protection & Miscellaneous Goods & Services (-0.4 percentage points); Health (-0.3 percentage points); Furnishings, Household Equipment & Routine Household Maintenance and Recreation, Sport & Culture -0.1 percentage points respectively. The composition of expenditure for the Alcoholic Beverages & Tobacco and Clothing & Footwear remained unchanged [Exhibit 1].

**Exhibit 1**

**The composition of mean monthly household consumption expenditure by 13 main groups, Kedah, 2022 and 2024**



## 1.2 MONTHLY HOUSEHOLD CONSUMPTION EXPENDITURE BY ADMINISTRATIVE DISTRICT

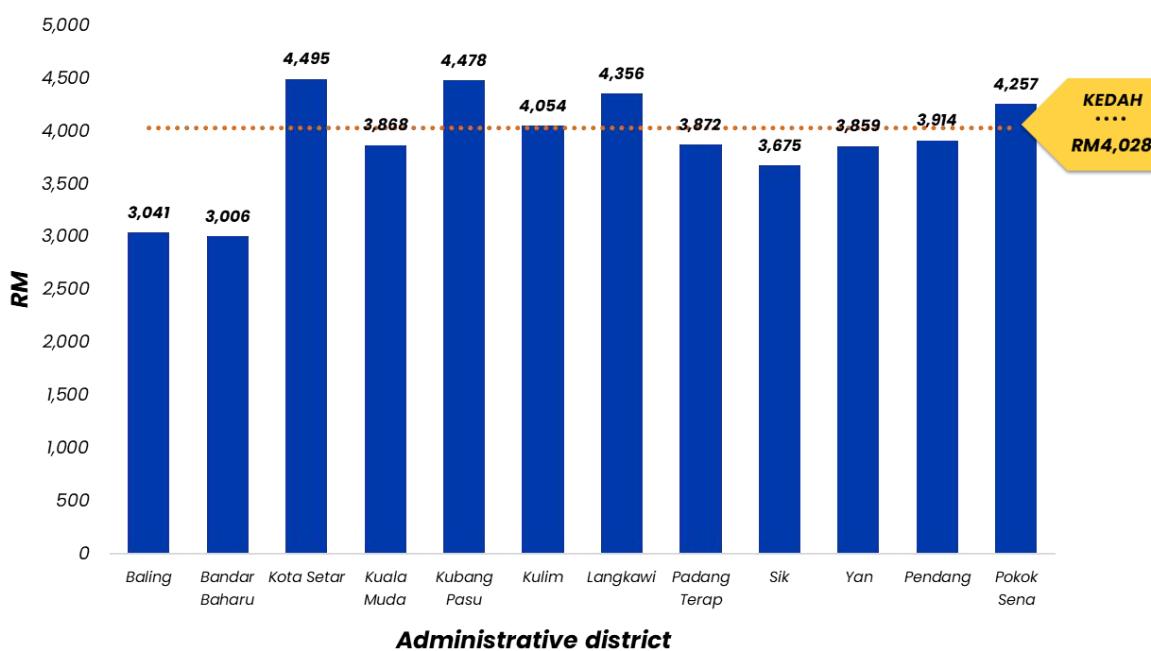
The analysis of household consumption expenditure by administrative district is essential to understand geographical variations in spending patterns and household well-being in Malaysia. A study by Ismail et al. (2023)<sup>2</sup>, in the Journal of Malaysian Economics shows that household spending patterns vary by location, influenced by factors such as income level, household demography as well as the prices of local goods and services.

<sup>2</sup>Ismail, N. A., Daud, L., Mohd, S., Samat, N., & Ridzuan, A. R. (2023). Consumption pattern determinants of low-income household: Evidence from Malaysia. *Jurnal Ekonomi Malaysia*, 57(3), 31-45.

The mean monthly household consumption expenditure by administrative district in Sabah shows the highest total was recorded in Kota Setar district while the lowest was in Bandar Baharu strict. Five (5) administrative districts recorded the mean monthly household consumption expenditure above the state level (RM4,028) which are Kota Setar (RM4,495), Kubang Pasu (RM4,478), Langkawi(RM4,356), Pokok Sena (RM4,257) and Kulim (RM4,054). The other administrative districts recorded the mean monthly household consumption expenditure below the state level [Chart 1].

**Chart 1**

**Mean monthly household consumption expenditure by administrative district, Kedah 2024**



### 1.3 MONTHLY HOUSEHOLD CONSUMPTION EXPENDITURE BY HOUSEHOLD SIZE

Survey findings indicate that one-person households recorded the mean of monthly expenditure of RM2,130. Next, two-person households recorded the mean expenditure of RM3,137 For three-person households, the mean expenditure is RM3,854, while households consisting of four persons and more recorded the mean expenditure of RM4,738.

Findings show one-person households spent 30.2 per cent on Housing, Water, Electricity, Gas & Other Fuels group. The percentage decreases to 23.6 per cent for two-person households, 19.8 per cent for three-person households and 17.7 per cent for households consisting of four persons and more [Table 1].

**Table 1**

**Composition of monthly household consumption expenditure by household size, Kedah, 2024**

Expenditure groups	Composition			
	One	Two	Three	Four and more
Food & Beverages	20.7	21.4	20.3	19.1
Alcoholic Beverages & Tobacco	1.5	1.8	1.7	1.5
Clothing & Footwear	2.9	3.6	4.1	4.8
Housing, Water, Electricity, Gas & Other Fuels	30.2	23.6	19.8	17.7
Furnishings, Household Equipment & Routine Household Maintenance	5.1	4.7	4.4	4.0
Health	4.0	3.5	2.8	2.2
Transport	9.2	12.2	13.5	13.9
Information & Communication	4.6	5.6	6.2	6.1
Recreation, Sport & Culture	1.6	2	1.9	2.5
Education Services	0.0	0.1	1.0	2.2
Restaurants & Accommodation Services	13.2	13.1	15.1	16.6
Insurance & Financial Services	2.3	3.3	3.8	3.6
Personal Care, Social Protection & Miscellaneous Goods & Services	4.7	5.1	5.4	5.8
<b>TOTAL</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>
<b>MEAN MONTHLY OF HOUSEHOLD CONSUMPTION EXPENDITURE (RM)</b>	<b>2,130</b>	<b>3,137</b>	<b>3,854</b>	<b>4,738</b>

#### **1.4 MONTHLY HOUSEHOLD CONSUMPTION EXPENDITURE BY THE HEAD OF HOUSEHOLDS' AGE GROUPS**

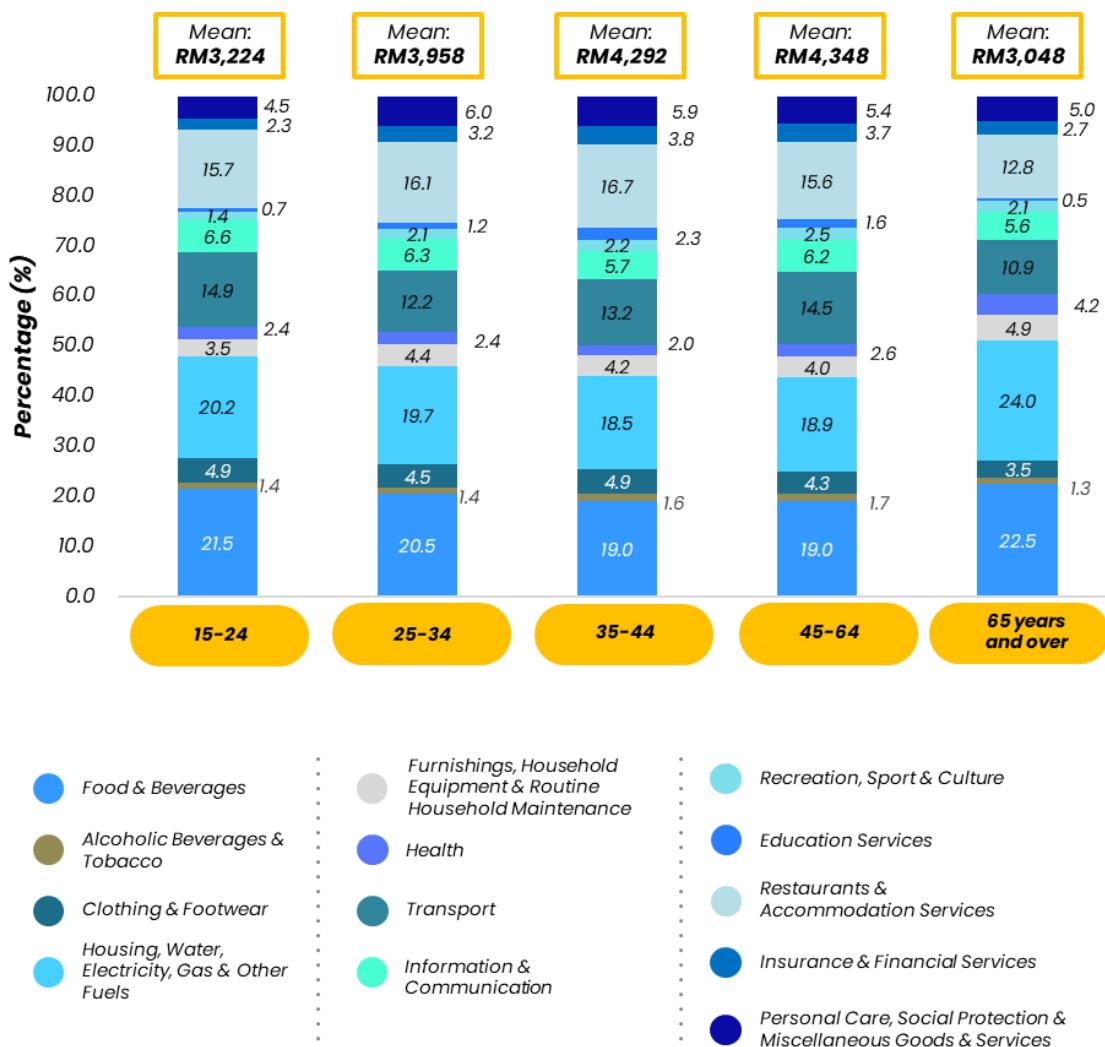
The highest mean monthly consumption expenditure of RM4,348 was recorded in 2024 by households headed by individuals aged 45 to 64 years. This was followed by the age group of 35 to 44 years with the mean of RM4,292 per month. The lowest mean monthly consumption expenditure of RM3,048 was recorded among households headed by individuals aged 65 years and over.

In terms of expenditure composition, group of household heads aged 45 to 64 years recorded the highest expenditure in the Food & Beverages group at 19.0 per cent. In addition, the Housing, Water, Electricity, Gas & Other Fuels group recorded an expenditure of 18.9 per cent and 15.6 per cent for Restaurants & Accommodation Services group.

As for the heads of household aged 65 years and over, the Housing, Water, Electricity, Gas & Other Fuels group was the main expenditure which recording 24.0 per cent, followed by Food & Beverages at 22.5 per cent as well as Restaurants & Accommodation Services group at 12.8 per cent [Chart 2].

**Chart 2**

**Composition of monthly household consumption expenditure by the head of households' age groups, Kedah, 2024**



**2. PERCENTAGE OF THE THREE HIGHEST SUBGROUPS OF MONTHLY HOUSEHOLD CONSUMPTION EXPENDITURE BY MAIN GROUPS**

*The four (4) main groups of highest expenditure identified are Food & Beverages; Housing, Water, Electricity, Gas & Other Fuels; Restaurants & Accommodation Services and Transport.*

*The survey findings show that spending on fish & other seafood was recorded as the highest household expenditure at 24.4 per cent for Food & Beverages group. In addition, live animals meat & other parts of slaughtered land animals and cereals & cereal products, were also listed among the highest percentage of household, at 13.8 per cent and 13.5 per cent, respectively.*

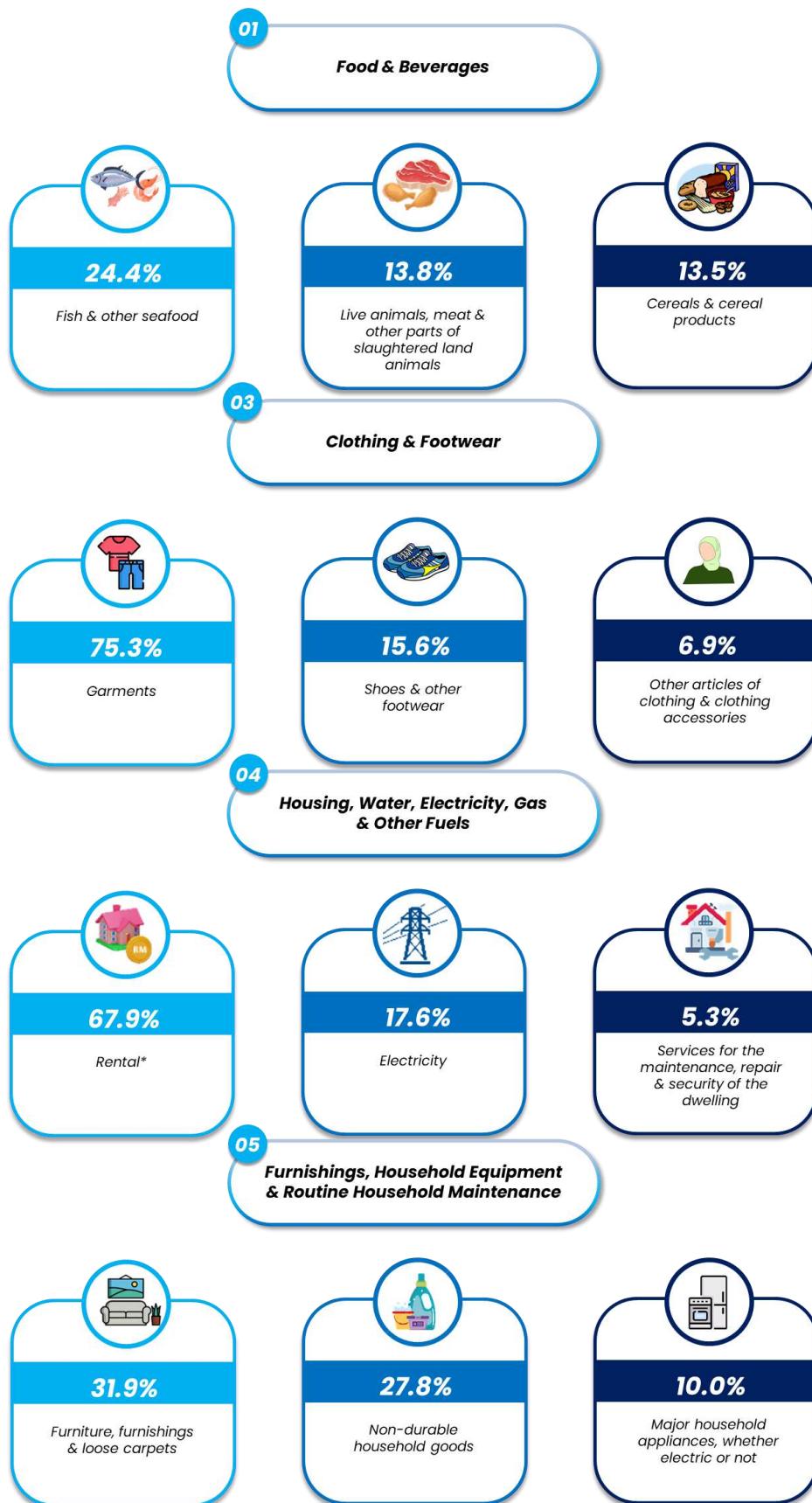
*The highest percentage of household expenditure for the Housing, Water, Electricity, Gas & Other Fuels group was recorded by rentals at 67.9 per cent, followed by electricity (17.6%) and services for the maintenance, repair & security of the dwelling (5.3%).*

*Within the Restaurants & Accommodation Services group, restaurants, cafés, canteens, cafeterias, refectories & the like dominated household expenditure with a record of 95.5 per cent, followed by accommodation services (3.4%) and food purchase from other medium (1.1%).*

*As for the Transport group, the main component with the highest percentage household expenditure was fuels & lubricants for personal transport equipment, at 49.0 per cent. Additionally, maintenance & repair of personal transport equipment (20.4 %) and motor cars (16.5%) were also listed as highest percentage of household consumption expenditure in Kedah [Exhibit 2].*

**Exhibit 2**

**Percentage of the three highest subgroups of monthly household consumption expenditure by main groups, Kedah, 2024**



Notes :

1. The exhibit does not include the details of group 02

2. \* Refers to the sums of 0411, 0412, 0421 & 0422 subgroups (Refer COICOP 2018)

06

**Health**



**50.2%**

Medicines



**18.7%**

Other outpatient care services



**11.9%**

Assistive products

07

**Transport**



**49.0%**

Fuels & lubricants for personal transport equipment



**20.4%**

Maintenance & repair of personal transport equipment



**16.5%**

Motor cars

08

**Information & Communication**



**52.1%**

Mobile communication services



**12.6%**

Internet access provision services & net storage services



**11.7%**

Other information & communication services

09

**Recreation, Sport & Culture**



**21.2%**

Package holidays



**13.6%**

Recreational & sporting services

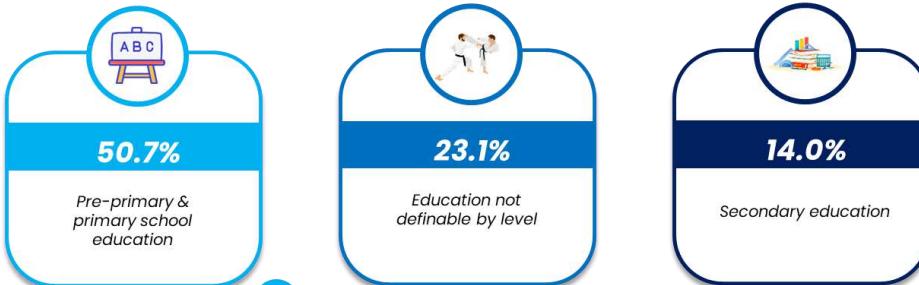


**13.1%**

Services provided by cinemas, theatres & concert venues

10

**Education Services**



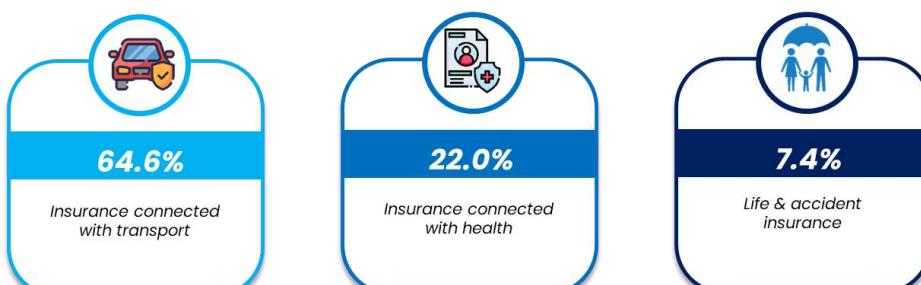
11

**Restaurants & Accommodation Services**



12

**Insurance & Financial Services**



13

**Personal Care, Social Protection & Miscellaneous Goods & Services**



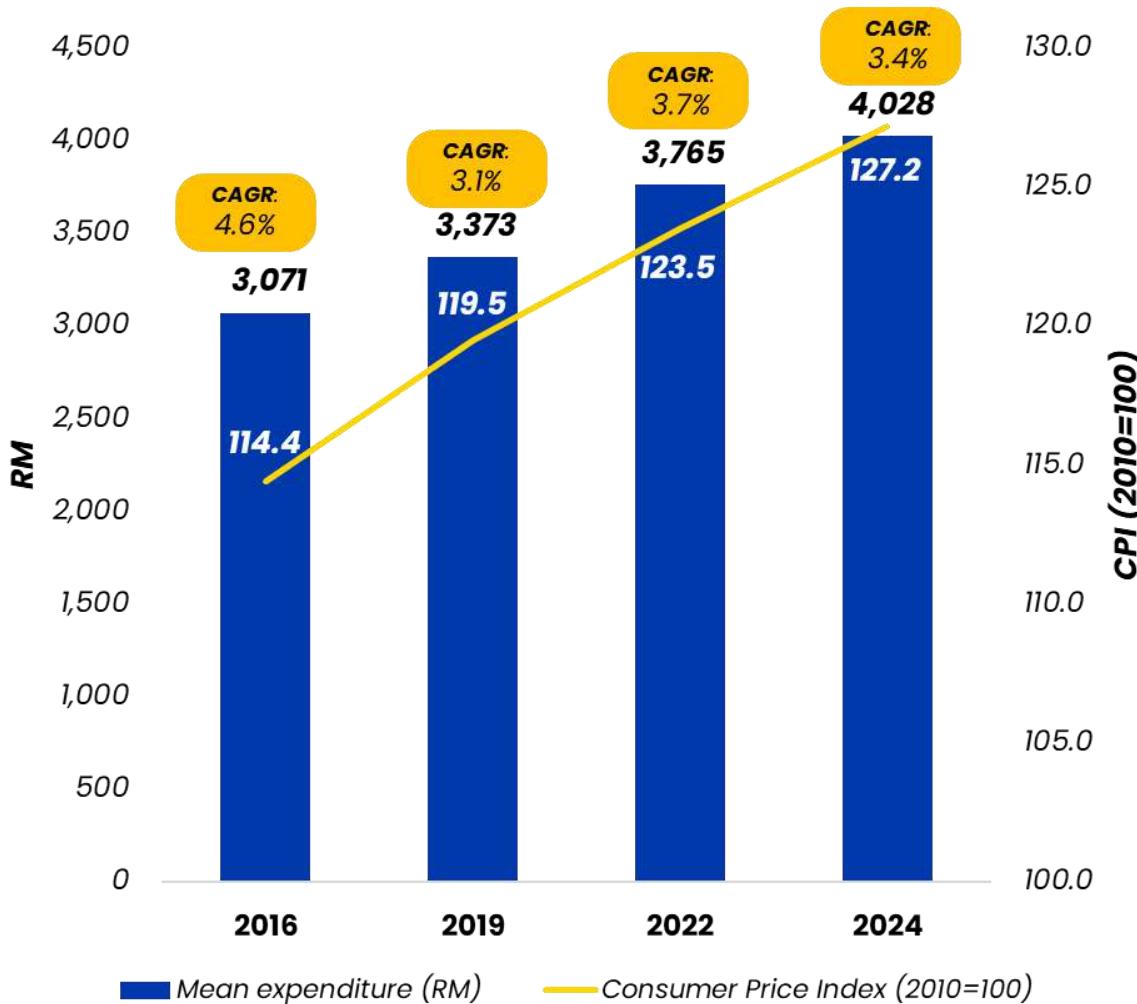
Note : The percentage refers to the mean of the sub-group (four-digit) household expenditure divided by the total mean expenditure of the main group (two-digit)

### 3. MONTHLY HOUSEHOLD CONSUMPTION EXPENDITURE AND CONSUMER PRICE INDEX

The monthly household consumption expenditure is one of the main components in assessing the level of societal well-being. In line with this, the Consumer Price Index (CPI) is used to measure the average changes in the cost of household purchases over time for a basket of goods and services.

The mean monthly household consumption expenditure recorded an increase from RM3,765 in 2022 to RM4,028 in 2024 with the CAGR 3.4 per cent. The CPI in 2024 has recorded 127.2 compared to 123.5 in 2022 [Chart 3].

**Chart 3** Compounded Annual Growth Rate (CAGR) for mean monthly household consumption expenditure and Consumer Price Index (CPI), Kedah, 2016 - 2024



**Muka surat ini sengaja dibiarkan kosong**  
*This page is deliberately left blank*

**STATISTIK UTAMA**

**MAIN STATISTICS**

**LAPORAN SURVEI**

**PERBELANJAAN  
ISI RUMAH**

*HOUSEHOLD EXPENDITURE  
SURVEY REPORT*

**2024**

**Muka surat ini sengaja dibiarkan kosong**  
*This page is deliberately left blank*

**Jadual 1.1: Bilangan isi rumah mengikut negeri dan strata, Malaysia, 2022 dan 2024**

*Table 1.1: Number of households by state and strata, Malaysia, 2022 and 2024*

Negeri State	2022			2024			('000)
	Jumlah Total	Bandar Urban	Luar Bandar Rural	Jumlah Total	Bandar Urban	Luar Bandar Rural	
<b>Malaysia</b>	<b>8,384.9</b>	<b>6,441.4</b>	<b>1,943.5</b>	<b>8,695.9</b>	<b>6,710.2</b>	<b>1,985.7</b>	
Johor	1,041.6	819.4	222.2	1,072.7	853.1	219.6	
Kedah	546.9	369.6	177.3	561.9	379.6	182.3	
Kelantan	364.2	165.0	199.3	371.8	168.4	203.4	
Melaka	269.8	245.9	23.9	282.8	259.1	23.8	
Negeri Sembilan	322.7	228.7	94.0	335.3	240.6	94.6	
Pahang	400.4	217.0	183.3	412.7	222.8	189.9	
Pulau Pinang	497.5	462.7	34.8	515.4	478.7	36.7	
Perak	666.6	491.3	175.2	679.5	500.1	179.3	
Perlis	76.7	42.2	34.5	81.0	45.7	35.3	
Selangor	1,865.9	1,789.9	76.0	1,957.1	1,876.7	80.5	
Terengganu	288.1	185.0	103.1	297.2	188.9	108.3	
Sabah	766.1	420.9	345.3	805.6	446.4	359.2	
Sarawak	636.7	363.6	273.1	647.6	377.4	270.2	
W.P. Kuala Lumpur	588.7	588.7	n.a.	615.8	615.8	n.a.	
W.P. Labuan	21.6	20.0	1.6	25.9	23.4	2.5	
W.P. Putrajaya	31.5	31.5	n.a.	33.6	33.6	n.a.	

**Nota / Notes:**

1. Hasil tambah mungkin berbeza kerana pembundaran

*The added total may differ due to rounding*

2. n.a.: Tidak berkenaan

*Not applicable*

**Jadual 1.2: Perbelanjaan penggunaan isi rumah bulanan penengah, purata dan kadar pertumbuhan tahunan dikompaun mengikut negeri, Malaysia, 2022 dan 2024**

**Table 1.2:** Median, mean and compounded annual growth rate of monthly household consumption expenditure by state, Malaysia, 2022 and 2024

Negeri State	Penengah Median			Purata Mean		
	(RM)		Kadar pertumbuhan tahunan dikompaun <i>Compounded annual growth rate (%)</i>	(RM)		Kadar pertumbuhan tahunan dikompaun <i>Compounded annual growth rate (%)</i>
	2022	2024	2022 - 2024	2022	2024	2022 - 2024
<b>Malaysia</b>	<b>4,282</b>	<b>4,758</b>	<b>5.3</b>	<b>5,150</b>	<b>5,566</b>	<b>3.9</b>
Johor	4,636	5,280	6.5	5,342	5,927	5.2
Kedah	3,298	3,495	2.9	3,765	4,028	3.4
Kelantan	3,048	3,408	5.6	3,505	3,825	4.4
Melaka	4,861	5,148	2.9	5,707	6,212	4.2
Negeri Sembilan	3,869	4,431	6.8	4,678	5,115	4.5
Pahang	3,513	3,732	3.0	4,107	4,368	3.1
Pulau Pinang	4,481	4,860	4.1	5,322	5,850	4.7
Perak	3,341	3,602	3.8	3,903	4,232	4.0
Perlis	3,355	3,468	1.7	3,834	4,084	3.2
Selangor	5,747	6,251	4.2	6,770	7,266	3.5
Terengganu	4,216	4,758	6.0	4,796	5,219	4.2
Sabah	2,770	2,946	3.1	3,342	3,547	3.0
Sarawak	3,379	3,753	5.3	3,915	4,281	4.5
W.P. Kuala Lumpur	6,232	6,789	4.3	7,823	8,178	2.2
W.P. Labuan	3,822	3,890	0.9	4,176	4,497	3.7
W.P. Putrajaya	6,644	7,885	8.6	8,897	9,186	1.6

**Jadual 1.3: Perbelanjaan penggunaan isi rumah per kapita bulanan penengah, purata dan kadar pertumbuhan tahunan dikompaun mengikut negeri, Malaysia, 2022 dan 2024**

*Table 1.3: Median, mean and compounded annual growth rate of monthly per capita household consumption expenditure by state, Malaysia, 2022 and 2024*

Negeri State	Penengah Median			Purata Mean		
	(RM)		Kadar pertumbuhan tahunan dikompaun <i>Compounded annual growth rate (%)</i>	(RM)		Kadar pertumbuhan tahunan dikompaun <i>Compounded annual growth rate (%)</i>
	2022	2024	2022 - 2024	2022	2024	2022 - 2024
<b>Malaysia</b>	<b>1,278</b>	<b>1,455</b>	<b>6.9</b>	<b>1,637</b>	<b>1,858</b>	<b>6.3</b>
Johor	1,380	1,583	6.9	1,701	1,957	7.0
Kedah	945	1,037	4.6	1,137	1,242	4.4
Kelantan	851	978	7.0	988	1,158	7.9
Melaka	1,447	1,568	4.0	1,762	1,925	4.4
Negeri Sembilan	1,252	1,441	7.0	1,451	1,695	7.8
Pahang	1,108	1,259	6.4	1,316	1,467	5.4
Pulau Pinang	1,515	1,775	7.9	1,890	2,213	7.9
Perak	1,079	1,254	7.5	1,291	1,493	7.3
Perlis	1,004	1,065	2.9	1,170	1,263	3.8
Selangor	1,714	1,820	3.0	2,125	2,348	5.0
Terengganu	975	1,169	9.0	1,180	1,339	6.3
Sabah	758	838	5.0	1,010	1,129	5.6
Sarawak	996	1,206	9.6	1,228	1,429	7.6
W.P. Kuala Lumpur	2,090	2,378	6.5	2,786	3,242	7.6
W.P. Labuan	1,009	1,088	3.7	1,250	1,343	3.6
W.P. Putrajaya	2,050	2,288	5.5	2,745	2,846	1.8

**Muka surat ini sengaja dibiarkan kosong**  
*This page is deliberately left blank*

**PERBELANJAAN  
PENGGUNAAN ISI RUMAH  
MENGIKUT CIRI-CIRI  
DEMOGRAFI**

*HOUSEHOLD CONSUMPTION  
EXPENDITURE BY  
DEMOGRAPHIC  
CHARACTERISTICS*

**LAPORAN SURVEI**

**PERBELANJAAN  
ISI RUMAH**

*HOUSEHOLD EXPENDITURE  
SURVEY REPORT*

**2024**

**Muka surat ini sengaja dibiarkan kosong**  
*This page is deliberately left blank*

**Jadual 2.1:** Perbelanjaan penggunaan isi rumah bulanan penengah, purata dan kadar pertumbuhan tahunan dikompaun mengikut kumpulan etnik ketua isi rumah dan strata, Kedah, 2022 dan 2024

*Table 2.1: Median, mean and compounded annual growth rate of monthly household consumption expenditure by ethnic groups of the head household and strata, Kedah, 2022 and 2024*

	Penengah Median			Purata Mean		
			Kadar pertumbuhan tahunan dikompaun <i>Compounded annual growth rate (%)</i>			Kadar pertumbuhan tahunan dikompaun <i>Compounded annual growth rate (%)</i>
	2022	2024	2022 - 2024	2022	2024	2022 - 2024
<b>Kedah</b>	<b>3,298</b>	<b>3,494</b>	<b>2.9</b>	<b>3,765</b>	<b>4,028</b>	<b>3.4</b>
<b>Bandar / Urban</b>	3,433	3,711	3.9	4,003	4,239	2.9
<b>Luar Bandar / Rural</b>	3,010	3,207	3.2	3,269	3,588	4.7
<b>Warganegara Malaysia</b> Malaysian citizens	3,318	3,507	2.8	3,800	4,045	3.1
<b>Bumiputera</b>	3,322	3,500	2.6	3,756	4,004	3.2
<b>Cina / Chinese</b>	3,484	3,709	3.1	4,285	4,332	0.5
<b>India / Indians</b>	3,222	3,428	3.1	3,612	4,114	6.5
<b>Bukan warganegara Malaysia</b> Non-Malaysia citizens	1,767	1,519	-7.6	2,296	2,976	13.0

**Jadual 2.2:** Perbelanjaan penggunaan isi rumah bulanan penengah dan purata mengikut daerah pentadbiran, Kedah, 2024

*Table 2.2: Median and mean of monthly household consumption expenditure by administrative district, Kedah, 2024*

Daerah pentadbiran Administrative district	Penengah / Median (RM)	Purata / Mean (RM)
<b>Kedah</b>	<b>3,494</b>	<b>4,028</b>
Baling	2,621	3,006
Bandar Baharu	2,870	2,952
Kota Setar	3,937	4,495
Kuala Muda	3,362	3,868
Kubang Pasu	4,004	4,478
Kulim	3,428	4,054
Langkawi	3,888	4,356
Padang Terap	3,456	3,872
Sik	3,478	3,675
Yan	3,489	3,859
Pendang	3,460	3,914
Pokok Sena	3,945	4,257

**Jadual 2.3: Perbelanjaan penggunaan isi rumah bulanan purata mengikut kelas pendapatan isi rumah bulanan dan strata, Kedah, 2024**

Table 2.3: Mean monthly household consumption expenditure by monthly household income class and strata, Kedah, 2024

Kelas pendapatan Income class	Jumlah Total	Bandar Urban	Luar Bandar Rural	(RM)
<b>Jumlah Total</b>	<b>4,028</b>	<b>4,239</b>	<b>3,588</b>	
<b>1,999 dan ke bawah 1,999 and below</b>	1,613	1,635	1,590	
<b>2,000 - 2,999</b>	2,232	2,214	2,265	
<b>3,000 - 3,999</b>	2,961	3,479	2,946	
<b>4,000 - 4,999</b>	3,473	4,156	3,460	
<b>5,000 - 5,999</b>	4,072	4,463	3,899	
<b>6,000 - 6,999</b>	4,465	4,943	4,472	
<b>7,000 - 7,999</b>	4,974	5,481	5,041	
<b>8,000 - 8,999</b>	5,457	5,786	5,342	
<b>9,000 - 9,999</b>	5,769	5,710	5,710	
<b>10,000 - 14,999</b>	7,024	7,245	7,245	
<b>15,000 dan ke atas 15,000 and above</b>	11,546	10,896	10,896	

Jadual 2.4: Perbelanjaan penggunaan isi rumah bulanan purata mengikut kelas pendapatan isi rumah bulanan dan daerah pentadbiran, Kedah, 2024

Table 2.4: Mean monthly household consumption expenditure by monthly household income class and administrative district, Kedah, 2024

Kelas pendapatan Income class	Jumlah Total	Daerah pentadbiran / Administrative district				(RM)
		Baling	Bandar Baharu	Kota Setar	Kuala Muda	
<b>Jumlah Total</b>	<b>4,028</b>	<b>3,041</b>	<b>3,006</b>	<b>4,495</b>	<b>3,868</b>	
<b>1,999 dan ke bawah 1,999 and below</b>	<b>1,613</b>	<b>1,497</b>	<b>1,412</b>	<b>1,697</b>	<b>1,500</b>	
<b>2,000 - 2,999</b>	<b>2,232</b>	<b>2,071</b>	<b>1,979</b>	<b>2,262</b>	<b>2,146</b>	
<b>3,000 - 3,999</b>	<b>2,961</b>	<b>2,643</b>	<b>2,578</b>	<b>3,078</b>	<b>2,871</b>	
<b>4,000 - 4,999</b>	<b>3,473</b>	<b>3,051</b>	<b>3,080</b>	<b>3,893</b>	<b>3,341</b>	
<b>5,000 - 5,999</b>	<b>4,072</b>	<b>3,345</b>	<b>3,319</b>	<b>4,406</b>	<b>3,863</b>	
<b>6,000 - 6,999</b>	<b>4,465</b>	<b>4,170</b>	<b>4,076</b>	<b>4,979</b>	<b>4,273</b>	
<b>7,000 - 7,999</b>	<b>4,974</b>	<b>4,880</b>	<b>3,675</b>	<b>5,420</b>	<b>4,602</b>	
<b>8,000 - 8,999</b>	<b>5,457</b>	<b>6,070</b>	-	<b>6,076</b>	<b>5,436</b>	
<b>9,000 - 9,999</b>	<b>5,769</b>	<b>5,016</b>	<b>5,077</b>	<b>6,197</b>	<b>5,504</b>	
<b>10,000 - 14,999</b>	<b>7,024</b>	<b>8,039</b>	<b>5,088</b>	<b>7,217</b>	<b>6,973</b>	
<b>15,000 dan ke atas 15,000 and above</b>	<b>11,546</b>	<b>9,215</b>	<b>6,821</b>	<b>14,539</b>	<b>13,813</b>	

Nota / Note:

- : Tiada/kosong/tiada kes  
Nil/blank/no case

**Jadual 2.4: Perbelanjaan penggunaan isi rumah bulanan purata mengikut kelas pendapatan isi rumah bulanan dan daerah pentadbiran, Kedah, 2024**

Table 2.4: Mean monthly household consumption expenditure by monthly household income class and administrative district, Kedah, 2024

Kelas pendapatan Income class	Daerah pentadbiran / Administrative district				(RM)
	Kubang Pasu	Kulim	Langkawi	Padang Terap	
<b>Jumlah Total</b>	<b>4,478</b>	<b>4,054</b>	<b>4,356</b>	<b>3,872</b>	
<b>1,999 dan ke bawah 1,999 and below</b>	2,006	1,591	1,818	1,866	
<b>2,000 - 2,999</b>	2,360	2,191	2,493	2,386	
<b>3,000 - 3,999</b>	3,100	2,740	3,242	3,092	
<b>4,000 - 4,999</b>	3,671	3,222	3,583	3,492	
<b>5,000 - 5,999</b>	4,241	4,170	4,292	4,036	
<b>6,000 - 6,999</b>	4,752	3,952	4,250	5,400	
<b>7,000 - 7,999</b>	5,283	4,696	5,051	5,673	
<b>8,000 - 8,999</b>	5,150	4,807	6,424	6,068	
<b>9,000 - 9,999</b>	5,655	5,451	5,913	6,642	
<b>10,000 - 14,999</b>	7,150	6,816	6,624	7,054	
<b>15,000 dan ke atas 15,000 and above</b>	11,291	9,046	10,026	9,870	

**Jadual 2.4: Perbelanjaan penggunaan isi rumah bulanan purata mengikut kelas pendapatan isi rumah bulanan dan daerah pentadbiran, Kedah, 2024**

Table 2.4: Mean monthly household consumption expenditure by monthly household income class and administrative district, Kedah, 2024

Kelas pendapatan Income class	Daerah pentadbiran / Administrative district				(RM)
	Sik	Yan	Pendang	Pokok Sena	
<b>Jumlah Total</b>	<b>3,675</b>	<b>3,859</b>	<b>3,914</b>	<b>4,257</b>	
<b>1,999 dan ke bawah 1,999 and below</b>	1,748	1,633	1,683	1,722	
<b>2,000 - 2,999</b>	2,633	2,255	2,323	2,516	
<b>3,000 - 3,999</b>	3,179	3,054	3,001	3,148	
<b>4,000 - 4,999</b>	3,662	3,528	3,747	3,713	
<b>5,000 - 5,999</b>	3,999	4,228	4,158	4,126	
<b>6,000 - 6,999</b>	4,236	4,571	4,287	4,817	
<b>7,000 - 7,999</b>	4,799	4,651	4,795	5,540	
<b>8,000 - 8,999</b>	5,022	-	5,342	5,823	
<b>9,000 - 9,999</b>	5,388	6,428	6,277	6,213	
<b>10,000 - 14,999</b>	6,236	6,955	7,320	7,807	
<b>15,000 dan ke atas 15,000 and above</b>	9,084	11,849	11,409	8,849	

Nota / Note:

- : Tiada/kosong/tiada kes  
Nill/blank/no case

**Muka surat ini sengaja dibiarkan kosong**  
*This page is deliberately left blank*

**PERBELANJAAN  
PENGGUNAAN ISI RUMAH  
MENGIKUT KUMPULAN  
UTAMA PERBELANJAAN**

*HOUSEHOLD CONSUMPTION  
EXPENDITURE BY MAIN  
GROUPS OF EXPENDITURE*

**LAPORAN SURVEI**

**PERBELANJAAN  
ISI RUMAH**

*HOUSEHOLD EXPENDITURE  
SURVEY REPORT*

**2024**

**Muka surat ini sengaja dibiarkan kosong**  
*This page is deliberately left blank*

**Jadual 3.1: Komposisi perbelanjaan penggunaan isi rumah bulanan mengikut jenis barang, Malaysia, 2024**  
**Table 3.1: Composition of monthly household consumption expenditure by types of goods, Malaysia, 2024**

Jenis barang Types of goods	Purata Mean (RM)	Peratus Per cent (%)
<b>Jumlah / Total</b>	<b>5,566</b>	<b>100.0</b>
<b>Barang Tahan Lama Durable goods</b>	317	5.7
<b>Barang Semi Tahan Lama Semi-durable goods</b>	379	6.8
<b>Barang Tidak Tahan Lama Non-durable goods</b>	1,713	30.8
<b>Perkhidmatan / Services</b>	3,157	56.7

**Jadual 3.2: Komposisi perbelanjaan penggunaan isi rumah bulanan mengikut jenis barang, Kedah, 2024**  
**Table 3.2: Composition of monthly household consumption expenditure by types of goods, Kedah, 2024**

Jenis barang Types of goods	Purata Mean (RM)	Peratus Per cent (%)
<b>Jumlah / Total</b>	<b>4,028</b>	<b>100.0</b>
<b>Barang Tahan Lama Durable goods</b>	258	6.4
<b>Barang Semi Tahan Lama Semi-durable goods</b>	361	8.9
<b>Barang Tidak Tahan Lama Non-durable goods</b>	1,472	36.6
<b>Perkhidmatan / Services</b>	1,937	48.1

Jadual 3.3: Komposisi perbelanjaan penggunaan isi rumah bulanan mengikut strata, Malaysia, 2024  
Table 3.3: Composition of monthly household consumption expenditure by strata, Malaysia, 2024

Kumpulan perbelanjaan Expenditure groups	Jumlah Total		Bandar Urban		Luar Bandar Rural	
	(RM)	(%)	(RM)	(%)	(RM)	(%)
01 Makanan dan Minuman <i>Food and Beverages</i>	876	15.7	879	14.4	864	23.0
02 Minuman Alkohol dan Tembakau <i>Alcoholic Beverages and Tobacco</i>	92	1.7	94	1.6	84	2.2
03 Pakaian dan Kasut <i>Clothing and Footwear</i>	151	2.7	160	2.6	121	3.2
04 Perumahan, Air, Elektrik, Gas dan Bahan Api Lain <i>Housing, Water, Electricity, Gas and Other Fuels</i>	1,307	23.5	1,469	24.1	760	20.3
05 Hiasan, Perkakasan dan Penyelenggaraan Isi Rumah <i>Furnishings, Household Equipment and Routine Household Maintenance</i>	259	4.7	288	4.7	163	4.4
06 Kesihatan <i>Health</i>	147	2.6	160	2.6	101	2.7
07 Pengangkutan <i>Transport</i>	611	11.0	664	10.9	435	11.6
08 Maklumat dan Komunikasi <i>Information and Communication</i>	347	6.2	387	6.3	212	5.7
09 Rekreasi, Sukan dan Kebudayaan <i>Recreation, Sport and Culture</i>	179	3.2	205	3.4	90	2.4
10 Perkhidmatan Pendidikan <i>Education Services</i>	77	1.4	88	1.4	38	1.0
11 Restoran dan Perkhidmatan Penginapan <i>Restaurants and Accommodation Services</i>	948	17.0	1,063	17.4	559	14.9
12 Insurans dan Perkhidmatan Kewangan <i>Insurance and Financial Services</i>	259	4.7	304	5.0	108	2.9
13 Penjagaan Diri, Perlindungan Sosial dan Pelbagai Barang dan Perkhidmatan <i>Personal Care, Social Protection and Miscellaneous Goods and Services</i>	313	5.6	342	5.6	215	5.7
Komposisi perbelanjaan penggunaan isi rumah bulanan (01-13) <i>Composition of monthly household consumption expenditure (01-13)</i>	5,566	100.0	6,101	100.0	3,755	100.0

Jadual 3.4: Komposisi perbelanjaan penggunaan isi rumah bulanan mengikut strata, Kedah, 2024  
 Table 3.4: Composition of monthly household consumption expenditure by strata, Kedah, 2024

Kumpulan perbelanjaan Expenditure groups	Jumlah <i>Total</i>		Bandar <i>Urban</i>		Luar Bandar <i>Rural</i>	
	(RM)	(%)	(RM)	(%)	(RM)	(%)
01 Makanan dan Minuman <i>Food and Beverages</i>	795	19.7	791	18.7	804	22.4
02 Minuman Alkohol dan Tembakau <i>Alcoholic Beverages and Tobacco</i>	64	1.6	66	1.6	60	1.7
03 Pakaian dan Kasut <i>Clothing and Footwear</i>	177	4.4	180	4.3	170	4.7
04 Perumahan, Air, Elektrik, Gas dan Bahan Api Lain <i>Housing, Water, Electricity, Gas and Other Fuels</i>	789	19.6	867	20.4	626	17.4
05 Hiasan, Perkakasan dan Penyelenggaraan Isi Rumah <i>Furnishings, Household Equipment and Routine Household Maintenance</i>	170	4.2	173	4.1	164	4.6
06 Kesihatan <i>Health</i>	106	2.6	107	2.5	104	2.9
07 Pengangkutan <i>Transport</i>	539	13.4	574	13.5	467	13.0
08 Maklumat dan Komunikasi <i>Information and Communication</i>	242	6.0	262	6.2	201	5.6
09 Rekreasi, Sukan dan Kebudayaan <i>Recreation, Sport and Culture</i>	91	2.3	102	2.4	69	1.9
10 Perkhidmatan Pendidikan <i>Education Services</i>	61	1.5	69	1.6	44	1.2
11 Restoran dan Perkhidmatan Penginapan <i>Restaurants and Accommodation Services</i>	628	15.6	645	15.2	592	16.5
12 Insurans dan Perkhidmatan Kewangan <i>Insurance and Financial Services</i>	142	3.5	161	3.8	102	2.9
13 Penjagaan Diri, Perlindungan Sosial dan Pelbagai Barang dan Perkhidmatan <i>Personal Care, Social Protection and Miscellaneous Goods and Services</i>	224	5.6	242	5.7	185	5.2
Komposisi perbelanjaan penggunaan isi rumah bulanan (01-13) <i>Composition of monthly household consumption expenditure (01-13)</i>	4,028	100.0	4,239	100.0	3,588	100.0

**Jadual 3.5: Komposisi perbelanjaan penggunaan isi rumah bulanan mengikut daerah pentadbiran, Kedah, 2024**  
**Table 3.5: Composition of monthly household consumption expenditure by administrative district, Kedah, 2024**

Kumpulan perbelanjaan Expenditure groups	Jumlah Total	Daerah pentadbiran / Administrative district						
		Baling		Bandar Baharu		Kota Setar		
		(RM)	(%)	(RM)	(%)	(RM)	(%)	
01 Makanan dan Minuman <i>Food and Beverages</i>	795	19.7	647	21.3	586	19.8	833	18.6
02 Minuman Alkohol dan Tembakau <i>Alcoholic Beverages and Tobacco</i>	64	1.6	31	1.0	24	0.8	112	2.5
03 Pakaian dan Kasut <i>Clothing and Footwear</i>	177	4.4	118	3.9	109	3.7	208	4.6
04 Perumahan, Air, Elektrik, Gas dan Bahan Api Lain <i>Housing, Water, Electricity, Gas and Other Fuels</i>	789	19.6	559	18.4	617	20.9	811	18.0
05 Hiasan, Perkakasan dan Penyelenggaraan Isi Rumah <i>Furnishings, Household Equipment and Routine Household Maintenance</i>	170	4.2	110	3.6	81	2.8	203	4.5
06 Kesihatan <i>Health</i>	106	2.6	106	3.5	79	2.7	136	3.0
07 Pengangkutan <i>Transport</i>	539	13.4	488	16.0	436	14.8	586	13.1
08 Maklumat dan Komunikasi <i>Information and Communication</i>	242	6.0	194	6.4	210	7.1	264	5.9
09 Rekreasi, Sukan dan Kebudayaan <i>Recreation, Sport and Culture</i>	91	2.3	39	1.3	35	1.2	114	2.5
10 Perkhidmatan Pendidikan <i>Education Services</i>	61	1.5	49	1.6	61	2.1	66	1.5
11 Restoran dan Perkhidmatan Penginapan <i>Restaurants and Accommodation Services</i>	628	15.6	458	15.1	459	15.5	760	16.9
12 Insurans dan Perkhidmatan Kewangan <i>Insurance and Financial Services</i>	142	3.5	89	2.9	101	3.4	131	2.9
13 Penjagaan Diri, Perlindungan Sosial dan Pelbagai Barang dan Perkhidmatan <i>Personal Care, Social Protection and Miscellaneous Goods and Services</i>	224	5.6	153	5.0	154	5.2	271	6.0
<b>Komposisi perbelanjaan penggunaan isi rumah bulanan (01–13) <i>Composition of monthly household consumption expenditure (01–13)</i></b>	<b>4,028</b>	<b>100.0</b>	<b>3,041</b>	<b>100.0</b>	<b>3,006</b>	<b>100.0</b>	<b>4,495</b>	<b>100.0</b>

**Jadual 3.5: Komposisi perbelanjaan penggunaan isi rumah bulanan mengikut daerah pentadbiran, Kedah, 2024 (samb.)**  
**Table 3.5: Composition of monthly household consumption expenditure by administrative district, Kedah, 2024 (cont'd)**

Kumpulan perbelanjaan Expenditure groups	Daerah pentadbiran / Administrative district							
	Kuala Muda		Kubang Pasu		Kulim		Langkawi	
	(RM)	(%)	(RM)	(%)	(RM)	(%)	(RM)	(%)
01 Makanan dan Minuman <i>Food and Beverages</i>	738	19.0	951	21.2	747	18.4	921	21.1
02 Minuman Alkohol dan Tembakau <i>Alcoholic Beverages and Tobacco</i>	63	1.6	57	1.3	35	0.9	64	1.5
03 Pakaian dan Kasut <i>Clothing and Footwear</i>	162	4.2	213	4.8	157	3.9	200	4.6
04 Perumahan, Air, Elektrik, Gas dan Bahan Api Lain <i>Housing, Water, Electricity, Gas and Other Fuels</i>	843	21.8	766	17.1	942	23.3	874	20.1
05 Hiasan, Perkakasan dan Penyelenggaraan Isi Rumah <i>Furnishings, Household Equipment and Routine Household Maintenance</i>	138	3.6	240	5.4	157	3.9	192	4.4
06 Kesihatan <i>Health</i>	83	2.2	135	3.0	91	2.2	90	2.1
07 Pengangkutan <i>Transport</i>	508	13.1	621	13.9	549	13.5	511	11.7
08 Maklumat dan Komunikasi <i>Information and Communication</i>	243	6.3	251	5.6	265	6.5	272	6.2
09 Rekreasi, Sukan dan Kebudayaan <i>Recreation, Sport and Culture</i>	94	2.4	97	2.2	73	1.8	121	2.8
10 Perkhidmatan Pendidikan <i>Education Services</i>	61	1.6	55	1.2	75	1.8	55	1.3
11 Restoran dan Perkhidmatan Penginapan <i>Restaurants and Accommodation Services</i>	535	13.8	681	15.2	624	15.4	641	14.7
12 Insurans dan Perkhidmatan Kewangan <i>Insurance and Financial Services</i>	188	4.9	140	3.1	144	3.6	120	2.7
13 Penjagaan Diri, Perlindungan Sosial dan Pelbagai Barang dan Perkhidmatan <i>Personal Care, Social Protection and Miscellaneous Goods and Services</i>	212	5.5	271	6.0	195	4.8	295	6.8
Komposisi perbelanjaan penggunaan isi rumah bulanan (01–13) <i>Composition of monthly household consumption expenditure (01–13)</i>	3,868	100.0	4,478	100.0	4,054	100.0	4,356	100.0

**Jadual 3.5: Komposisi perbelanjaan penggunaan isi rumah bulanan mengikut daerah pentadbiran, Kedah, 2024 (samb.)**  
*Table 3.5: Composition of monthly household consumption expenditure by administrative district, Kedah, 2024 (cont'd)*

Kumpulan perbelanjaan Expenditure groups	Daerah pentadbiran / Administrative district									
	Padang Terap		Sik		Yan		Pendang		Pokok Sena	
	(RM)	(%)	(RM)	(%)	(RM)	(%)	(RM)	(%)	(RM)	(%)
01 Makanan dan Minuman <i>Food and Beverages</i>	844	21.8	853	23.2	851	22.1	833	21.2	816	19.2
02 Minuman Alkohol dan Tembakau <i>Alcoholic Beverages and Tobacco</i>	74	1.9	82	2.2	34	0.9	59	1.5	100	2.4
03 Pakaian dan Kasut <i>Clothing and Footwear</i>	199	5.1	175	4.8	170	4.4	188	4.8	206	4.9
04 Perumahan, Air, Elektrik, Gas dan Bahan Api Lain <i>Housing, Water, Electricity, Gas and Other Fuels</i>	636	16.4	602	16.4	630	16.3	654	16.7	664	15.6
05 Hiasan, Perkakasan dan Penyelenggaraan Isi Rumah <i>Furnishings, Household Equipment and Routine Household Maintenance</i>	189	4.9	181	4.9	158	4.1	170	4.3	217	5.1
06 Kesihatan <i>Health</i>	101	2.6	71	1.9	164	4.3	81	2.1	165	3.9
07 Pengangkutan <i>Transport</i>	521	13.5	489	13.3	483	12.5	508	13.0	594	13.9
08 Maklumat dan Komunikasi <i>Information and Communication</i>	189	4.9	209	5.7	198	5.1	203	5.2	218	5.1
09 Rekreasi, Sukan dan Kebudayaan <i>Recreation, Sport and Culture</i>	109	2.8	66	1.8	98	2.5	89	2.3	146	3.4
10 Perkhidmatan Pendidikan <i>Education Services</i>	64	1.7	32	0.9	118	3.1	31	0.8	35	0.8
11 Restoran dan Perkhidmatan Penginapan <i>Restaurants and Accommodation Services</i>	644	16.6	652	17.7	622	16.1	771	19.7	737	17.3
12 Insurans dan Perkhidmatan Kewangan <i>Insurance and Financial Services</i>	116	3.0	92	2.5	124	3.2	121	3.1	108	2.5
13 Penjagaan Diri, Perlindungan Sosial dan Pelbagai Barang dan Perkhidmatan <i>Personal Care, Social Protection and Miscellaneous Goods and Services</i>	186	4.8	171	4.7	209	5.4	206	5.3	251	5.9
<b>Komposisi perbelanjaan penggunaan isi rumah bulanan (01–13) <i>Composition of monthly household consumption expenditure (01–13)</i></b>	<b>3,872</b>	<b>100.0</b>	<b>3,675</b>	<b>100.0</b>	<b>3,859</b>	<b>100.0</b>	<b>3,914</b>	<b>100.0</b>	<b>4,257</b>	<b>100.0</b>

**Jadual 3.6: Perbelanjaan penggunaan isi rumah bulanan purata mengikut kumpulan etnik ketua isi rumah, Kedah, 2024**  
Table 3.6: Mean monthly household consumption expenditure by ethnic groups of the head of household, Kedah, 2024

Kumpulan perbelanjaan Expenditure groups	Jumlah Total	Warganegara Malaysia Malaysian citizens				Bukan warganegara Malaysia Non-Malaysian citizens
		Jumlah warganegara Total citizens	Bumiputra	Cina Chinese	India Indians	
		(RM)				
01 Makanan dan Minuman <i>Food and Beverages</i>	795	800	807	758	754	520
02 Minuman Alkohol dan Tembakau <i>Alcoholic Beverages and Tobacco</i>	64	65	49	165	89	17
03 Pakaian dan Kasut <i>Clothing and Footwear</i>	177	178	188	135	137	92
04 Perumahan, Air, Elektrik, Gas dan Bahan Api Lain <i>Housing, Water, Electricity, Gas and Other Fuels</i>	789	789	753	975	908	741
05 Hiasan, Perkakasan dan Penyelenggaraan Isi Rumah <i>Furnishings, Household Equipment and Routine Household Maintenance</i>	170	172	173	178	143	72
06 Kesihatan <i>Health</i>	106	108	102	170	87	17
07 Pengangkutan <i>Transport</i>	539	531	532	464	635	998
08 Maklumat dan Komunikasi <i>Information and Communication</i>	242	244	241	266	256	136
09 Rekreasi, Sukan dan Kebudayaan <i>Recreation, Sport and Culture</i>	91	92	88	126	104	6
10 Perkhidmatan Pendidikan <i>Education Services</i>	61	62	61	55	88	1
11 Restoran dan Perkhidmatan Penginapan <i>Restaurants and Accommodation Services</i>	628	634	654	572	532	285
12 Insurans dan Perkhidmatan Kewangan <i>Insurance and Financial Services</i>	142	144	130	226	175	20
13 Penjagaan Diri, Perlindungan Sosial dan Pelbagai Barang dan Perkhidmatan <i>Personal Care, Social Protection and Miscellaneous Goods and Services</i>	224	226	226	242	206	71
Perbelanjaan penggunaan isi rumah bulanan purata (01–13) <i>Mean monthly household consumption expenditure (01–13)</i>	4,028	4,045	4,004	4,332	4,114	2,976

**Jadual 3.7: Peratusan perbelanjaan penggunaan isi rumah bulanan mengikut kumpulan etnik ketua isi rumah, Kedah, 2024**  
Table 3.7: Percentage of monthly household consumption expenditure by ethnic groups of the head of household, Kedah, 2024

Kumpulan perbelanjaan Expenditure groups	Jumlah Total	Warganegara Malaysia Malaysian citizens				Bukan warganegara Malaysia Non-Malaysian citizens
		Jumlah warganegara Total citizens	Bumiputra	Cina Chinese	India Indians	
		(%)				
01 Makanan dan Minuman <i>Food and Beverages</i>	19.7	19.8	20.2	17.5	18.3	17.4
02 Minuman Alkohol dan Tembakau <i>Alcoholic Beverages and Tobacco</i>	1.6	1.6	1.2	3.8	2.2	0.6
03 Pakaian dan Kasut <i>Clothing and Footwear</i>	4.4	4.4	4.7	3.1	3.3	3.1
04 Perumahan, Air, Elektrik, Gas dan Bahan Api Lain <i>Housing, Water, Electricity, Gas and Other Fuels</i>	19.6	19.5	18.8	22.5	22.1	24.9
05 Hiasan, Perkakasan dan Penyelenggaraan Isi Rumah <i>Furnishings, Household Equipment and Routine Household Maintenance</i>	4.2	4.2	4.3	4.1	3.5	2.4
06 Kesihatan <i>Health</i>	2.6	2.7	2.5	3.9	2.2	0.6
07 Pengangkutan <i>Transport</i>	13.4	13.1	13.3	10.7	15.4	33.5
08 Maklumat dan Komunikasi <i>Information and Communication</i>	6.0	6.0	6.0	6.1	6.2	4.6
09 Rekreasi, Sukan dan Kebudayaan <i>Recreation, Sport and Culture</i>	2.3	2.3	2.2	2.9	2.5	0.2
10 Perkhidmatan Pendidikan <i>Education Services</i>	1.5	1.5	1.5	1.3	2.1	0.0
11 Restoran dan Perkhidmatan Penginapan <i>Restaurants and Accommodation Services</i>	15.6	15.7	16.3	13.2	12.9	9.6
12 Insurans dan Perkhidmatan Kewangan <i>Insurance and Financial Services</i>	3.5	3.6	3.3	5.2	4.3	0.7
13 Penjagaan Diri, Perlindungan Sosial dan Pelbagai Barang dan Perkhidmatan <i>Personal Care, Social Protection and Miscellaneous Goods and Services</i>	5.6	5.6	5.7	5.7	5.0	2.4
Peratusan perbelanjaan penggunaan isi rumah bulanan (01-13) <i>Percentage of monthly household consumption expenditure (01-13)</i>	100.0	100.0	100.0	100.0	100.0	100.0

**Jadual 3.8: Perbelanjaan penggunaan isi rumah bulanan purata mengikut kumpulan umur ketua isi rumah, Kedah, 2024**

Table 3.8: Mean monthly household consumption expenditure by age groups of the head of household, Kedah, 2024

Kumpulan perbelanjaan Expenditure groups	Umur (Tahun) / Age (Year)				
	15-24	25-34	35-44	45-64	65 dan lebih 65 and over
	(RM)				
01 Makanan dan Minuman <i>Food and Beverages</i>	694	811	817	828	686
02 Minuman Alkohol dan Tembakau <i>Alcoholic Beverages and Tobacco</i>	43	57	69	75	40
03 Pakaian dan Kasut <i>Clothing and Footwear</i>	159	179	209	188	105
04 Perumahan, Air, Elektrik, Gas dan Bahan Api Lain <i>Housing, Water, Electricity, Gas and Other Fuels</i>	652	779	793	820	731
05 Hiasan, Perkakasan dan Penyelenggaraan Isi Rumah <i>Furnishings, Household Equipment and Routine Household Maintenance</i>	114	174	179	174	151
06 Kesihatan <i>Health</i>	78	93	88	112	129
07 Pengangkutan <i>Transport</i>	480	485	568	629	333
08 Maklumat dan Komunikasi <i>Information and Communication</i>	213	249	244	270	169
09 Rekreasi, Sukan dan Kebudayaan <i>Recreation, Sport and Culture</i>	43	82	93	107	65
10 Perkhidmatan Pendidikan <i>Education Services</i>	23	47	97	68	14
11 Restoran dan Perkhidmatan Penginapan <i>Restaurants and Accommodation</i>	506	637	716	680	390
12 Insurans dan Perkhidmatan Kewangan <i>Insurance and Financial Services</i>	73	125	165	163	83
13 Penjagaan Diri, Perlindungan Sosial dan Pelbagai Barang dan Perkhidmatan <i>Personal Care, Social Protection and Miscellaneous Goods and Services</i>	145	239	254	234	153
Perbelanjaan penggunaan isi rumah bulanan purata (01-13) <i>Mean monthly household consumption expenditure (01-13)</i>	3,224	3,958	4,292	4,348	3,048

**Jadual 3.9: Peratusan perbelanjaan penggunaan isi rumah bulanan mengikut kumpulan umur ketua isi rumah, Kedah, 2024**  
**Table 3.9: Percentage of monthly household consumption expenditure by age groups of the head of household, Kedah, 2024**

Kumpulan perbelanjaan Expenditure groups	Umur (Tahun) / Age (Year)				
	15-24	25-34	35-44	45-64	65 dan lebih 65 and over
	(%)				
01 Makanan dan Minuman <i>Food and Beverages</i>	21.5	20.5	19.0	19.0	22.5
02 Minuman Alkohol dan Tembakau <i>Alcoholic Beverages and Tobacco</i>	1.4	1.4	1.6	1.7	1.3
03 Pakaian dan Kasut <i>Clothing and Footwear</i>	4.9	4.5	5.0	4.3	3.5
04 Perumahan, Air, Elektrik, Gas dan Bahan Api Lain <i>Housing, Water, Electricity, Gas and Other Fuels</i>	20.2	19.7	18.5	18.9	24.0
05 Hiasan, Perkakasan dan Penyelenggaraan Isi Rumah <i>Furnishings, Household Equipment and Routine Household Maintenance</i>	3.5	4.4	4.2	4.0	4.9
06 Kesihatan <i>Health</i>	2.4	2.4	2.0	2.6	4.2
07 Pengangkutan <i>Transport</i>	14.9	12.2	13.2	14.5	10.9
08 Maklumat dan Komunikasi <i>Information and Communication</i>	6.6	6.3	5.7	6.2	5.6
09 Rekreasi, Sukan dan Kebudayaan <i>Recreation, Sport and Culture</i>	1.4	2.1	2.2	2.5	2.1
10 Perkhidmatan Pendidikan <i>Education Services</i>	0.7	1.2	2.3	1.6	0.5
11 Restoran dan Perkhidmatan Penginapan <i>Restaurants and Accommodation</i>	15.7	16.1	16.7	15.6	12.8
12 Insurans dan Perkhidmatan Kewangan <i>Insurance and Financial Services</i>	2.3	3.2	3.8	3.7	2.7
13 Penjagaan Diri, Perlindungan Sosial dan Pelbagai Barang dan Perkhidmatan <i>Personal Care, Social Protection and Miscellaneous Goods and Services</i>	4.5	6.0	5.9	5.4	5.0
Peratusan perbelanjaan penggunaan isi rumah bulanan (01-13) <i>Percentage of monthly household consumption expenditure (01-13)</i>	100.0	100.0	100.0	100.0	100.0

Jadual 3.10: Perbelanjaan penggunaan isi rumah bulanan purata mengikut saiz, Kedah, 2024  
 Table 3.10: Mean monthly household consumption expenditure by size, Kedah, 2024

Kumpulan perbelanjaan Expenditure groups	Saiz isi rumah (orang) / Household size (person)			
	Satu One	Dua Two	Tiga Three	Empat dan lebih Four and more
	(RM)			
01 Makanan dan Minuman <i>Food and Beverages</i>	441	672	780	904
02 Minuman Alkohol dan Tembakau <i>Alcoholic Beverages and Tobacco</i>	31	56	65	72
03 Pakaian dan Kasut <i>Clothing and Footwear</i>	63	111	159	227
04 Perumahan, Air, Elektrik, Gas dan Bahan Api Lain <i>Housing, Water, Electricity, Gas and Other Fuels</i>	643	742	764	838
05 Hiasan, Perkakasan dan Penyelenggaraan Isi Rumah <i>Furnishings, Household Equipment and Routine Household Maintenance</i>	108	148	170	188
06 Kesihatan <i>Health</i>	85	111	108	107
07 Pengangkutan <i>Transport</i>	197	382	522	660
08 Maklumat dan Komunikasi <i>Information and Communication</i>	98	176	237	292
09 Rekreasi, Sukan dan Kebudayaan <i>Recreation, Sport and Culture</i>	35	62	72	119
10 Perkhidmatan Pendidikan <i>Education Services</i>	0	4	39	102
11 Restoran dan Perkhidmatan Penginapan <i>Restaurants and Accommodation Services</i>	281	411	583	785
12 Insurans dan Perkhidmatan Kewangan <i>Insurance and Financial Services</i>	48	102	147	170
13 Penjagaan Diri, Perlindungan Sosial dan Pelbagai Barang dan Perkhidmatan <i>Personal Care, Social Protection and Miscellaneous Goods and Services</i>	100	160	208	274
Perbelanjaan penggunaan isi rumah bulanan purata (01-13) <i>Mean monthly household consumption expenditure (01-13)</i>	2,130	3,137	3,854	4,738

Jadual 3.11 : Peratusan perbelanjaan penggunaan isi rumah bulanan mengikut saiz, Kedah, 2024  
Table 3.11: Percentage of monthly household consumption expenditure by size, Kedah, 2024

Kumpulan perbelanjaan Expenditure groups	Saiz isi rumah (orang) / Household size (person)			
	Satu One	Dua Two	Tiga Three	Empat dan lebih Four and more
	(%)			
01 Makanan dan Minuman <i>Food and Beverages</i>	20.7	21.4	20.3	19.1
02 Minuman Alkohol dan Tembakau <i>Alcoholic Beverages and Tobacco</i>	1.5	1.8	1.7	1.5
03 Pakaian dan Kasut <i>Clothing and Footwear</i>	2.9	3.6	4.1	4.8
04 Perumahan, Air, Elektrik, Gas dan Bahan Api Lain <i>Housing, Water, Electricity, Gas and Other Fuels</i>	30.2	23.6	19.8	17.7
05 Hiasan, Perkakasan dan Penyelenggaraan Isi Rumah <i>Furnishings, Household Equipment and Routine Household Maintenance</i>	5.1	4.7	4.4	4.0
06 Kesihatan <i>Health</i>	4.0	3.5	2.8	2.2
07 Pengangkutan <i>Transport</i>	9.2	12.2	13.5	13.9
08 Maklumat dan Komunikasi <i>Information and Communication</i>	4.6	5.6	6.2	6.1
09 Rekreasi, Sukan dan Kebudayaan <i>Recreation, Sport and Culture</i>	1.6	2.0	1.9	2.5
10 Perkhidmatan Pendidikan <i>Education Services</i>	0.0	0.1	1.0	2.2
11 Restoran dan Perkhidmatan Penginapan <i>Restaurants and Accommodation Services</i>	13.2	13.1	15.1	16.6
12 Insurans dan Perkhidmatan Kewangan <i>Insurance and Financial Services</i>	2.3	3.3	3.8	3.6
13 Penjagaan Diri, Perlindungan Sosial dan Pelbagai Barang dan Perkhidmatan <i>Personal Care, Social Protection and Miscellaneous Goods and Services</i>	4.7	5.1	5.4	5.8
Peratusan perbelanjaan penggunaan isi rumah bulanan (01–13) <i>Percentage of monthly household consumption expenditure (01–13)</i>	100.0	100.0	100.0	100.0

**JADUAL | TABLES**

**Jadual 3.12: Komposisi perbelanjaan penggunaan isi rumah bulanan mengikut kumpulan isi rumah, Kedah, 2024**  
 Table 3.12: Composition of monthly household consumption expenditure by household groups, Kedah, 2024

Kumpulan perbelanjaan Expenditure groups	Jumlah Total		D1 - D4		D5 - D8		D9 - D10	
	(RM)	(%)	(RM)	(%)	(RM)	(%)	(RM)	(%)
01 Makanan dan Minuman <i>Food and Beverages</i>	800	19.8	605	24.7	866	21.1	1,063	15.0
02 Minuman Alkohol dan Tembakau <i>Alcoholic Beverages and Tobacco</i>	65	1.6	37	1.5	76	1.9	98	1.3
03 Pakaian dan Kasut <i>Clothing and Footwear</i>	178	4.4	113	4.6	193	4.7	277	3.9
04 Perumahan, Air, Elektrik, Gas dan Bahan Api Lain <i>Housing, Water, Electricity, Gas and Other Fuels</i>	789	19.5	591	24.1	789	19.2	1,187	16.7
05 Hiasan, Perkakasan dan Penyelenggaraan Isi Rumah <i>Furnishings, Household Equipment and Routine Household Maintenance</i>	172	4.2	103	4.2	184	4.5	286	4.0
06 Kesihatan <i>Health</i>	108	2.7	70	2.8	112	2.7	175	2.5
07 Pengangkutan <i>Transport</i>	531	13.1	253	10.3	481	11.7	1,184	16.7
08 Maklumat dan Komunikasi <i>Information and Communication</i>	244	6.0	123	5.0	250	6.1	472	6.7
09 Rekreasi, Sukan dan Kebudayaan <i>Recreation, Sport and Culture</i>	93	2.3	26	1.1	75	1.8	263	3.7
10 Perkhidmatan Pendidikan <i>Education Services</i>	61	1.5	22	0.9	55	1.3	157	2.2
11 Restoran dan Perkhidmatan Penginapan <i>Restaurants and Accommodation Services</i>	634	15.7	340	13.9	668	16.2	1,154	16.3
12 Insurans dan Perkhidmatan Kewangan <i>Insurance and Financial Services</i>	144	3.6	55	2.3	137	3.3	335	4.7
13 Penjagaan Diri, Perlindungan Sosial dan Pelbagai Barang dan Perkhidmatan <i>Personal Care, Social Protection and Miscellaneous Goods and Services</i>	226	5.6	114	4.6	227	5.5	450	6.3
<b>Komposisi perbelanjaan penggunaan isi rumah (01-13) <i>Composition of household consumption expenditure (01-13)</i></b>	<b>4,045</b>	<b>100.0</b>	<b>2,452</b>	<b>100.0</b>	<b>4,113</b>	<b>100.0</b>	<b>7,101</b>	<b>100.0</b>

Nota / Notes:

1. D : Desil/ Decile

2. Mengikut had pendapatan kasar bagi Kedah 2024

Refer to gross income thresholds Kedah 2024

3. Merujuk kepada isi rumah warganegara Malaysia

D1 - D4: < 3,940

D5 - D8: 3,940 - 7819

D9 - D10: ≥ 7,820

**Jadual 3.13: Siri masa komposisi perbelanjaan penggunaan isi rumah bulanan, Kedah, 2016 - 2024**  
 Table 3.13 : Time series of composition of monthly household consumption expenditure, Kedah, 2016 - 2024

Kumpulan perbelanjaan Expenditure groups	2016*		2019*		2022*		2024*	
	(RM)	(%)	(RM)	(%)	(RM)	(%)	(RM)	(%)
<b>01 Makanan dan Minuman Food and Beverages</b>	699	22.8	737	21.8	852	22.6	795	19.7
<b>02 Minuman Alkohol dan Tembakau Alcoholic Beverages and Tobacco</b>	59	1.9	61	1.8	62	1.6	64	1.6
<b>03 Pakaian dan Kasut Clothing and Footwear</b>	133	4.3	149	4.4	165	4.4	177	4.4
<b>04 Perumahan, Air, Elektrik, Gas dan Bahan Api Lain Housing, Water, Electricity, Gas and Other Fuels</b>	515	16.8	577	17.1	678	18.0	789	19.6
<b>05 Hiasan, Perkakasan dan Penyelenggaraan Isi Rumah Furnishings, Household Equipment and Routine Household Maintenance</b>	133	4.3	159	4.7	161	4.3	170	4.2
<b>06 Kesihatan Health</b>	58	1.9	72	2.1	108	2.9	106	2.6
<b>07 Pengangkutan Transport</b>	548	17.8	587	17.4	539	14.3	539	13.4
<b>08 Maklumat dan Komunikasi Information and Communication</b>	168	5.5	206	6.1	243	6.5	242	6.0
<b>09 Rekreasi, Sukan dan Kebudayaan Recreation, Sport and Culture</b>	67	2.2	70	2.1	89	2.4	91	2.3
<b>10 Perkhidmatan Pendidikan Education Services</b>	45	1.5	49	1.5	53	1.4	61	1.5
<b>11 Restoran dan Perkhidmatan Penginapan Restaurants and Accommodation Services</b>	387	12.6	413	12.3	476	12.6	628	15.6
<b>12 Insurans dan Perkhidmatan Kewangan Insurance and Financial Services</b>	109	3.5	101	3.0	112	3.0	142	3.5
<b>13 Penjagaan Diri, Perlindungan Sosial dan Pelbagai Barang dan Perkhidmatan Personal Care, Social Protection and Miscellaneous Goods and Services</b>	150	4.9	192	5.7	227	6.0	224	5.6
<b>Komposisi perbelanjaan penggunaan isi rumah bulanan (01-13) Composition of monthly household consumption expenditure (01-13)</b>	<b>3,071</b>	<b>100.0</b>	<b>3,373</b>	<b>100.0</b>	<b>3,765</b>	<b>100.0</b>	<b>4,028</b>	<b>100.0</b>

Nota: \* Data 2016\*, 2019\* dan 2022\* telah diselaraskan mengikut Classification of Individual Consumption According to Purpose (COICOP) 2018  
 Note: \* Data for 2016\*, 2019\* and 2022\* were adjusted according to Classification of Individual Consumption According to Purpose (COICOP) 2018

**PERBELANJAAN  
PENGGUNAAN ISI RUMAH  
MENGIKUT KUMPULAN  
PERBELANJAAN TERPERINCI**

*HOUSEHOLD CONSUMPTION  
EXPENDITURE BY DETAILED  
EXPENDITURE GROUPS*

**LAPORAN SURVEI**

**PERBELANJAAN  
ISI RUMAH**

*HOUSEHOLD EXPENDITURE  
SURVEY REPORT*

**2024**

**Muka surat ini sengaja dibiarkan kosong**  
*This page is deliberately left blank*

**Jadual 4.1: Komposisi perbelanjaan penggunaan isi rumah bulanan mengikut subkumpulan perbelanjaan dan strata, Malaysia, 2024**

**Table 4.1:** *Composition of monthly household consumption expenditure by subgroups of expenditure and strata, Malaysia, 2024*

Subkumpulan perbelanjaan Subgroups of expenditure		Jumlah Total		Bandar Urban		Luar Bandar Rural	
		(RM)	(%)	(RM)	(%)	(RM)	(%)
Kumpulan Group	01 Makanan dan Minuman <i>Food and Beverages</i>	875.82	15.74	879.33	14.41	863.97	23.04
0111	Bijirin & produk bijirin <i>Cereals &amp; cereal products</i>	130.70	2.35	133.60	2.19	120.88	3.22
0112	Haiwan hidup, daging & bahagian lain bagi haiwan darat yang disembelih <i>Live animals, meat &amp; other parts of slaughtered land animals</i>	126.06	2.27	123.70	2.03	134.03	3.58
0113	Ikan & makanan laut lain <i>Fish &amp; other seafood</i>	193.00	3.47	190.42	3.12	201.74	5.38
0114	Susu, produk tenusu lain & telur <i>Milk, other dairy products &amp; eggs</i>	60.51	1.09	61.17	1.00	58.28	1.55
0115	Minyak & lemak <i>Oils &amp; fats</i>	33.22	0.60	34.59	0.57	28.62	0.76
0116	Buah-buahan & kacang <i>Fruits &amp; nuts</i>	68.90	1.24	73.41	1.20	53.65	1.43
0117	Sayur-sayuran, ubi, plantain, pisang sayuran & kekacang <i>Vegetables, tubers, plantains, cooking bananas &amp; pulses</i>	88.64	1.59	86.22	1.41	96.83	2.58
0118	Gula, manisan & pencuci mulut <i>Sugar, confectionery &amp; desserts</i>	25.26	0.45	25.83	0.42	23.35	0.62
0119	Makanan sedia dimakan & produk makanan lain <i>Ready-made food &amp; other food products n.e.c</i>	106.88	1.92	108.55	1.78	101.25	2.70
0121	Jus buah-buahan & sayur-sayuran <i>Fruit &amp; vegetable juices</i>	1.17	0.02	1.30	0.02	0.74	0.02
0122	Kopi & pengganti kopi <i>Coffee &amp; coffee substitutes</i>	10.23	0.18	10.03	0.16	10.91	0.29
0123	Teh, mate' & produk tumbuhan lain untuk seduhan <i>Tea, maté &amp; other plant products for infusion</i>	5.80	0.10	6.00	0.10	5.11	0.14
0124	Minuman koko <i>Cocoa drinks</i>	9.15	0.17	9.00	0.15	9.65	0.26
0125	Air <i>Water</i>	3.24	0.06	2.66	0.04	5.20	0.14
0126	Minuman ringan <i>Soft drinks</i>	5.39	0.10	5.19	0.09	6.05	0.16
0129	Minuman tidak beralkohol lain <i>Other non-alcoholic beverages</i>	7.44	0.13	7.38	0.12	7.62	0.21
0130	Perkhidmatan pemprosesan barang primer untuk makanan & minuman bukan alkohol <i>Services for processing primary goods for food &amp; non-alcoholic beverages</i>	0.23	0.00	0.28	0.01	0.06	0.00

**Jadual 4.1: Komposisi perbelanjaan penggunaan isi rumah bulanan mengikut subkumpulan perbelanjaan dan strata, Malaysia, 2024 (samb.)**  
**Table 4.1: Composition of monthly household consumption expenditure by subgroups of expenditure and strata, Malaysia, 2024 (cont'd)**

Subkumpulan perbelanjaan Subgroups of expenditure		Jumlah Total		Bandar Urban		Luar Bandar Rural	
		(RM)	(%)	(RM)	(%)	(RM)	(%)
Kumpulan Group	02 Minuman Alkohol dan Tembakau <i>Alcoholic Beverages and Tobacco</i>	91.87	1.65	94.29	1.54	83.71	2.23
0211	Arak & minuman keras <i>Spirits &amp; liquors</i>	5.39	0.10	6.57	0.11	1.43	0.04
0212	Wain <i>Wine</i>	6.21	0.11	7.43	0.12	2.07	0.06
0213	Bir <i>Beer</i>	25.57	0.46	28.32	0.46	16.32	0.43
0219	Minuman beralkohol lain <i>Other alcoholic beverages</i>	0.25	0.00	0.26	0.00	0.20	0.01
0220	Perkhidmatan penghasilan alkohol <i>Alcohol production services</i>	0.01	0.00	0.01	0.00	0.01	0.00
0230	Tembakau <i>Tobacco</i>	54.38	0.98	51.66	0.85	63.57	1.69
0240	Lain-lain <i>Others</i>	0.06	0.00	0.04	0.00	0.11	0.00
Kumpulan Group	03 Pakaian dan Kasut <i>Clothing and Footwear</i>	150.91	2.71	159.67	2.62	121.32	3.24
0311	Material pakaian <i>Clothing materials</i>	0.96	0.02	1.02	0.02	0.73	0.02
0312	Pakaian <i>Garments</i>	103.77	1.86	108.31	1.77	88.42	2.36
0313	Lain-lain jenis pakaian & aksesori pakaian <i>Other articles of clothing &amp; clothing accessories</i>	8.40	0.15	8.51	0.14	8.03	0.21
0314	Pencucian, pembaikan, menjahit & sewa pakaian <i>Cleaning, repair, tailoring &amp; hire of clothing</i>	8.48	0.15	10.15	0.17	2.86	0.08
0321	Kasut & lain-lain jenis alas kaki <i>Shoes &amp; other footwear</i>	28.87	0.52	31.21	0.51	20.97	0.56
0322	Pencucian, pembaikan & sewa kasut <i>Cleaning, repair &amp; hire of footwear</i>	0.43	0.01	0.47	0.01	0.31	0.01
Kumpulan Group	04 Perumahan, Air, Elektrik, Gas dan Bahan Api Lain <i>Housing, Water, Electricity, Gas and Other Fuels</i>	1,307.06	23.48	1,468.88	24.07	760.20	20.27
0411	Sewa sebenar yang dibayar oleh penyewa untuk kediaman utama <i>Actual rentals paid by tenants for main residence</i>	219.96	3.95	269.47	4.42	52.63	1.40
0412	Lain-lain sewa sebenar <i>Other actual rentals</i>	0.65	0.01	0.29	0.01	1.88	0.05

**Jadual 4.1: Komposisi perbelanjaan penggunaan isi rumah bulanan mengikut subkumpulan perbelanjaan dan strata, Malaysia, 2024 (samb.)**  
**Table 4.1: Composition of monthly household consumption expenditure by subgroups of expenditure and strata, Malaysia, 2024 (cont'd)**

Subkumpulan perbelanjaan Subgroups of expenditure	Jumlah Total		Bandar Urban		Luar Bandar Rural	
	(RM)	(%)	(RM)	(%)	(RM)	(%)
<b>0421 Sewa dinilai untuk kediaman utama</b> <i>Imputed rentals of owner-occupiers for main residence</i>	771.48	13.86	852.34	13.97	498.21	13.28
<b>0422 Lain-lain sewa dinilai</b> <i>Other imputed rentals</i>	3.34	0.06	3.92	0.06	1.37	0.04
<b>0431 Kelengkapan keselamatan &amp; bahan-bahan untuk pembaikan &amp; penyelenggaraan rumah kediaman</b> <i>Security equipment &amp; materials for the maintenance &amp; repair of the dwelling</i>	15.04	0.27	14.89	0.24	15.54	0.41
<b>0432 Bayaran perkhidmatan penyelenggaraan, pembaikan &amp; keselamatan rumah kediaman</b> <i>Services for the maintenance, repair &amp; security of the dwelling</i>	47.93	0.86	57.09	0.94	16.98	0.45
<b>0441 Bekalan air</b> <i>Water supply</i>	46.25	0.83	48.39	0.79	39.03	1.04
<b>0442 Kutipan sampah</b> <i>Refuse collection</i>	1.96	0.04	2.35	0.04	0.66	0.02
<b>0443 Pembentungan</b> <i>Sewage collection</i>	5.22	0.09	6.26	0.10	1.71	0.05
<b>0444 Perkhidmatan lain berkaitan rumah kediaman</b> <i>Other services relating to the dwelling n.e.c</i>	21.28	0.38	27.41	0.45	0.55	0.01
<b>0451 Bekalan elektrik</b> <i>Electricity</i>	155.96	2.80	169.61	2.78	109.82	2.93
<b>0452 Gas</b> <i>Gas</i>	17.07	0.31	15.92	0.26	20.95	0.56
<b>0453 Bahan api cecair</b> <i>Liquid fuels</i>	0.52	0.01	0.62	0.01	0.18	0.01
<b>0454 Bahan api pepejal</b> <i>Solid fuels</i>	0.33	0.01	0.23	0.00	0.69	0.02
<b>0455 Lain lain bahan tenaga untuk pemanasan &amp; penyejukan</b> <i>Other energy for heating &amp; cooling</i>	0.07	0.00	0.09	0.00	0.00	0.00
<b>Kumpulan 05 Hiasan, Perkakasan dan Penyelenggaraan Isi Rumah</b> <i>Furnishings, Household Equipment and Routine Household Maintenance</i>	<b>259.35</b>	<b>4.66</b>	<b>287.97</b>	<b>4.72</b>	<b>162.64</b>	<b>4.34</b>
<b>0511 Perabot, kelengkapan &amp; permaidani</b> <i>Furniture, furnishings &amp; loose carpets</i>	81.87	1.47	93.38	1.53	42.98	1.15
<b>0512 Pembaikan, pemasangan &amp; sewa perabot, kelengkapan &amp; permaidani</b> <i>Repair, installation &amp; hire of furniture, furnishings &amp; loose carpets</i>	1.81	0.03	1.94	0.03	1.35	0.04
<b>0521 Tekstil isi rumah</b> <i>Household textiles</i>	12.15	0.22	13.18	0.22	8.67	0.23

**Jadual 4.1: Komposisi perbelanjaan penggunaan isi rumah bulanan mengikut subkumpulan perbelanjaan dan strata, Malaysia, 2024 (samb.)**  
**Table 4.1: Composition of monthly household consumption expenditure by subgroups of expenditure and strata, Malaysia, 2024 (cont'd)**

Subkumpulan perbelanjaan Subgroups of expenditure	Jumlah Total		Bandar Urban		Luar Bandar Rural	
	(RM)	(%)	(RM)	(%)	(RM)	(%)
0522 Pembaikan, sewa & khidmat jahitan tekstil isi rumah <i>Repair, hire &amp; sewing services of household textiles</i>	0.54	0.01	0.67	0.01	0.11	0.00
0531 Perkakasan utama isi rumah sama ada elektrik atau bukan elektrik <i>Major household appliances, whether electric or not</i>	42.66	0.77	49.41	0.81	19.84	0.53
0532 Kelengkapan elektrik kecil isi rumah <i>Small household appliances</i>	10.85	0.19	12.22	0.20	6.23	0.17
0533 Pembaikan, pemasangan & sewa perkakas isi rumah <i>Repair, installation &amp; hire of household appliances</i>	10.41	0.19	10.98	0.18	8.48	0.23
0540 Barang kaca, pinggan mangkuk & peralatan dapur isi rumah <i>Glassware, tableware &amp; household utensils</i>	6.57	0.12	6.90	0.11	5.48	0.14
0551 Alat-alat & peralatan bermotor <i>Motorized tools &amp; equipment</i>	1.87	0.03	1.54	0.03	2.97	0.08
0552 Alat-alat tidak bermotor & pelbagai aksesori <i>Non-motorized tools &amp; miscellaneous accessories</i>	2.11	0.04	1.98	0.03	2.54	0.07
0553 Pembaikan & sewa alat-alat & peralatan bermotor & tidak bermotor <i>Repair &amp; hire of motorized &amp; non-motorized tools &amp; equipment</i>	0.18	0.00	0.18	0.01	0.18	0.00
0561 Barang-barang isi rumah tidak tahan lama <i>Non-durable household goods</i>	54.61	0.98	55.72	0.91	50.87	1.36
0562 Perkhidmatan domestik & perkhidmatan urusan rumah tangga <i>Domestic services &amp; household services</i>	33.72	0.61	39.87	0.65	12.94	0.34
Kumpulan 06 Kesihatan <i>Group Health</i>	<b>146.68</b>	<b>2.64</b>	<b>160.33</b>	<b>2.63</b>	<b>100.54</b>	<b>2.68</b>
0611 Ubat-ubatan <i>Medicines</i>	66.36	1.19	70.54	1.16	52.23	1.39
0612 Produk perubatan <i>Medical products</i>	15.12	0.27	16.53	0.27	10.36	0.28
0613 Produk bantu <i>Assistive products</i>	18.27	0.33	20.48	0.34	10.79	0.29
0614 Membalik, menyewa & menyelenggara produk perubatan & bantuan <i>Repair, rental &amp; maintenance of medical &amp; assistive products</i>	0.23	0.01	0.25	0.00	0.15	0.01
0621 Perkhidmatan penjagaan Pencegahan <i>Preventive care services</i>	1.53	0.03	1.83	0.03	0.53	0.02
0622 Perkhidmatan pergigian pesakit luar <i>Outpatient dental services</i>	19.01	0.34	21.82	0.36	9.52	0.25

**Jadual 4.1: Komposisi perbelanjaan penggunaan isi rumah bulanan mengikut subkumpulan perbelanjaan dan strata, Malaysia, 2024 (samb.)**  
**Table 4.1: Composition of monthly household consumption expenditure by subgroups of expenditure and strata, Malaysia, 2024 (cont'd)**

Subkumpulan perbelanjaan Subgroups of expenditure	Jumlah Total		Bandar Urban		Luar Bandar Rural	
	(RM)	(%)	(RM)	(%)	(RM)	(%)
0623 Perkhidmatan rawatan pesakit luar yang lain (tidak termasuk perkhidmatan pergigian) <i>Other outpatient care services (excluding preventive &amp; dental)</i>	18.79	0.34	20.21	0.33	14.01	0.37
0631 Perkhidmatan kuratif & pemulihan pesakit dalam <i>Inpatient curative &amp; rehabilitative services</i>	6.00	0.11	7.11	0.12	2.25	0.06
0632 Perkhidmatan rawatan jangka panjang pesakit dalam <i>Inpatient long term care services</i>	0.61	0.01	0.76	0.01	0.12	0.00
0641 Perkhidmatan pengimejan diagnostik & perkhidmatan makmal perubatan <i>Diagnostic imaging services &amp; medical laboratory services</i>	0.69	0.01	0.75	0.01	0.48	0.01
0642 Perkhidmatan pengangkutan kecemasan pesakit & penyelamatan kecemasan <i>Patient emergency transportation services &amp; emergency rescue</i>	0.04	0.00	0.02	0.00	0.10	0.00
0643 Perkhidmatan yang tidak dikelaskan di tempat lain <i>Services not classified elsewhere</i>	0.03	0.00	0.03	0.00	0.00	0.00
Kumpulan 07 Pengangkutan Group Transport	611.42	10.98	663.49	10.87	435.44	11.61
0711 Motokar <i>Motor cars</i>	46.15	0.83	53.93	0.88	19.87	0.53
0712 Motosikal <i>Motorcycles</i>	7.01	0.13	7.88	0.13	4.07	0.11
0713 Basikal <i>Bicycles</i>	1.94	0.04	2.11	0.04	1.36	0.04
0721 Alat ganti & aksesori untuk kelengkapan pengangkutan persendirian <i>Parts &amp; accessories for personal transport equipment</i>	21.59	0.39	22.80	0.37	17.51	0.47
0722 Bahan api & pelincir untuk kelengkapan pengangkutan persendirian <i>Fuels &amp; lubricants for personal transport equipment</i>	327.88	5.89	347.09	5.69	262.96	7.01
0723 Penyelenggaraan & pembaikan kelengkapan kendaraan persendirian <i>Maintenance &amp; repair of personal transport equipment</i>	103.31	1.86	107.95	1.77	87.60	2.33
0724 Perkhidmatan lain berkenaan kelengkapan pengangkutan persendirian <i>Other services in respect of personal transport equipment</i>	36.70	0.66	44.08	0.72	11.78	0.31

**Jadual 4.1: Komposisi perbelanjaan penggunaan isi rumah bulanan mengikut subkumpulan perbelanjaan dan strata, Malaysia, 2024 (samb.)**  
**Table 4.1: Composition of monthly household consumption expenditure by subgroups of expenditure and strata, Malaysia, 2024 (cont'd)**

<b>Subkumpulan perbelanjaan Subgroups of expenditure</b>	<b>Jumlah Total</b>		<b>Bandar Urban</b>		<b>Luar Bandar Rural</b>	
	<b>(RM)</b>	<b>(%)</b>	<b>(RM)</b>	<b>(%)</b>	<b>(RM)</b>	<b>(%)</b>
0731 Pengangkutan penumpang menggunakan laluan rel <i>Passenger transport by railway</i>	1.78	0.03	2.21	0.04	0.34	0.01
0732 Pengangkutan penumpang menggunakan jalan raya <i>Passenger transport by road</i>	23.64	0.42	25.88	0.42	16.07	0.43
0733 Pengangkutan penumpang melalui udara <i>Passenger transport by air</i>	27.48	0.49	33.61	0.55	6.74	0.18
0734 Pengangkutan penumpang melalui laut & air daratan <i>Passenger transport by sea &amp; inland waterway</i>	0.76	0.01	0.56	0.01	1.46	0.04
0735 Pengangkutan penumpang gabungan <i>Combined passenger transport</i>	1.14	0.02	1.46	0.02	0.07	0.00
0736 Bayaran perkhidmatan pengangkutan lain <i>Other purchased transport services</i>	0.47	0.01	0.56	0.01	0.14	0.00
0741 Perkhidmatan pos & kurier <i>Postal &amp; courier services</i>	6.91	0.12	7.64	0.13	4.44	0.12
0749 Pengangkutan barang-barang lain <i>Other transport of goods</i>	4.66	0.08	5.73	0.09	1.03	0.03
<b>Kumpulan 08 Maklumat dan Komunikasi Group Information and Communication</b>	<b>347.25</b>	<b>6.24</b>	<b>387.15</b>	<b>6.34</b>	<b>212.42</b>	<b>5.66</b>
0811 Peralatan telefon tetap <i>Fixed telephone equipment</i>	0.16	0.00	0.19	0.00	0.05	0.00
0812 Peralatan telefon bimbit <i>Mobile telephone equipment</i>	25.89	0.47	29.65	0.49	13.17	0.35
0813 Peralatan pemrosesan maklumat <i>Information processing equipment</i>	22.17	0.40	25.77	0.42	10.03	0.27
0814 Peralatan untuk penerimaan, rakaman & penghasilan suara & penglihatan <i>Equipment for the reception, recording &amp; reproduction of sound &amp; vision</i>	11.38	0.20	13.07	0.21	5.70	0.15
0815 Media rakaman tidak direkod <i>Unrecorded recording media</i>	0.38	0.01	0.41	0.01	0.28	0.01
0819 Peralatan & aksesori maklumat & komunikasi lain <i>Other information &amp; communication equipment &amp; accessories</i>	11.70	0.21	13.59	0.22	5.28	0.14
0820 Perisian (tidak termasuk perisian permainan) <i>Software (excluding games)</i>	0.11	0.00	0.13	0.00	0.03	0.00
0831 Perkhidmatan komunikasi tetap <i>Fixed communication services</i>	3.58	0.06	4.19	0.07	1.53	0.04
0832 Perkhidmatan komunikasi mudah alih <i>Mobile communication services</i>	138.69	2.49	147.43	2.42	109.14	2.91

**Jadual 4.1: Komposisi perbelanjaan penggunaan isi rumah bulanan mengikut subkumpulan perbelanjaan dan strata, Malaysia, 2024 (samb.)**  
**Table 4.1: Composition of monthly household consumption expenditure by subgroups of expenditure and strata, Malaysia, 2024 (cont'd)**

<b>Subkumpulan perbelanjaan</b> <i>Subgroups of expenditure</i>	<b>Jumlah</b> <i>Total</i>		<b>Bandar</b> <i>Urban</i>		<b>Luar Bandar</b> <i>Rural</i>	
	<b>(RM)</b>	<b>(%)</b>	<b>(RM)</b>	<b>(%)</b>	<b>(RM)</b>	<b>(%)</b>
0833 Perkhidmatan penyediaan akses internet & net storage services <i>Internet access provision services &amp; net storage services</i>	44.90	0.81	51.91	0.85	21.21	0.57
0834 Perkhidmatan telekomunikasi gabungan <i>Bundled telecommunication services</i>	42.56	0.77	50.36	0.82	16.23	0.43
0835 Pembaikan & sewaan peralatan maklumat & komunikasi <i>Repair &amp; rental of information &amp; communication equipment</i>	1.57	0.03	1.68	0.03	1.19	0.03
0839 Perkhidmatan maklumat & komunikasi lain <i>Other information &amp; communication services</i>	44.16	0.79	48.77	0.80	28.58	0.76
Kumpulan 09 Rekreasi, Sukan dan Kebudayaan <i>Group Recreation, Sport and Culture</i>	<b>178.76</b>	<b>3.21</b>	<b>205.03</b>	<b>3.36</b>	<b>90.01</b>	<b>2.40</b>
0911 Peralatan fotografi & kelengkapan sinematografi & alatan optik <i>Photographic &amp; cinematographic equipment &amp; optical instruments</i>	2.34	0.05	2.80	0.05	0.80	0.02
0912 Barang-barang tahan lama utama untuk rekreasi <i>Major durables for recreation</i>	2.46	0.05	2.90	0.05	0.99	0.03
0921 Permainan, mainan & hobi <i>Games, toys &amp; hobbies</i>	13.61	0.24	15.34	0.25	7.77	0.21
0922 Kelengkapan untuk bersukan, perkhemahan & rekreasi terbuka <i>Equipment for sport, camping &amp; open-air recreation</i>	4.67	0.08	5.18	0.08	2.95	0.08
0931 Produk kebun, tanaman & bunga <i>Garden products, plants &amp; flowers</i>	7.88	0.14	7.92	0.13	7.76	0.21
0932 Binatang peliharaan & produk untuk binatang peliharaan <i>Pets &amp; products for pets</i>	19.08	0.34	20.66	0.34	13.72	0.37
0941 Sewa & pembaikan peralatan fotografi & kelengkapan sinematografi & alatan optik <i>Hire &amp; repair of photographic &amp; cinematographic equipment &amp; optical instruments</i>	0.35	0.01	0.43	0.01	0.10	0.00
0942 Sewa, penyelenggaraan & pembaikan barang-barang tahan lama utama untuk rekreasi <i>Hire, maintenance &amp; repair of major durables for recreation</i>	0.22	0.00	0.25	0.00	0.10	0.00
0943 Sewa & pembaikan permainan, mainan & hobi <i>Hire &amp; repair of games, toys &amp; hobbies</i>	0.36	0.01	0.41	0.01	0.18	0.01

**Jadual 4.1: Komposisi perbelanjaan penggunaan isi rumah bulanan mengikut subkumpulan perbelanjaan dan strata, Malaysia, 2024 (samb.)**  
**Table 4.1: Composition of monthly household consumption expenditure by subgroups of expenditure and strata, Malaysia, 2024 (cont'd)**

<b>Subkumpulan perbelanjaan</b> <i>Subgroups of expenditure</i>	<b>Jumlah</b> <i>Total</i>		<b>Bandar</b> <i>Urban</i>		<b>Luar Bandar</b> <i>Rural</i>	
	<b>(RM)</b>	<b>(%)</b>	<b>(RM)</b>	<b>(%)</b>	<b>(RM)</b>	<b>(%)</b>
<b>0944 Sewa &amp; pemberaan kelengkapan untuk bersukan, perkhemahan &amp; rekreasi terbuka</b> <i>Hire &amp; repair of equipment for sport, camping &amp; open air-recreation</i>	0.43	0.01	0.50	0.01	0.18	0.01
<b>0945 Veterinar &amp; lain-lain perkhidmatan untuk binatang peliharaan</b> <i>Veterinary &amp; other services for pets</i>	3.15	0.06	3.63	0.06	1.52	0.04
<b>0946 Perkhidmatan rekreasi &amp; sukan</b> <i>Recreational &amp; sporting services</i>	34.84	0.63	42.23	0.69	9.90	0.26
<b>0947 Permainan nasib</b> <i>Games of chance</i>	15.69	0.28	17.99	0.29	7.91	0.21
<b>0951 Alat muzik</b> <i>Musical instruments</i>	1.30	0.02	1.59	0.03	0.35	0.01
<b>0952 Media pandang dengar</b> <i>Audio-visual media</i>	0.01	0.00	0.01	0.00	0.01	0.00
<b>0961 Perkhidmatan yang disediakan oleh panggung wayang, teater &amp; tempat konsert</b> <i>Services provided by cinemas, theatres &amp; concert venues</i>	22.88	0.41	27.22	0.45	8.22	0.22
<b>0962 Perkhidmatan yang disediakan oleh muzium, perpustakaan &amp; tapak kebudayaan</b> <i>Services provided by museums, libraries &amp; cultural sites</i>	7.74	0.14	9.21	0.15	2.74	0.07
<b>0963 Perkhidmatan fotografi</b> <i>Photographic services</i>	0.69	0.01	0.76	0.01	0.44	0.01
<b>0969 Lain-lain perkhidmatan kebudayaan</b> <i>Other cultural services</i>	0.20	0.00	0.25	0.00	0.01	0.00
<b>0971 Buku</b> <i>Books</i>	1.32	0.02	1.34	0.02	1.27	0.03
<b>0972 Surat khabar &amp; bacaan berkala</b> <i>Newspapers &amp; periodicals</i>	1.14	0.02	1.24	0.02	0.81	0.02
<b>0973 Pelbagai perkara bercetak</b> <i>Miscellaneous printed matter</i>	0.22	0.00	0.23	0.00	0.17	0.00
<b>0974 Alat tulis &amp; bahan lukisan</b> <i>Stationery &amp; drawing materials</i>	11.13	0.20	11.35	0.19	10.40	0.28
<b>0980 Pakej pelancongan</b> <i>Package holidays</i>	27.05	0.49	31.59	0.52	11.71	0.31
<b>Kumpulan 10 Perkhidmatan Pendidikan</b> <i>Group Education Services</i>	<b>76.87</b>	<b>1.38</b>	<b>88.36</b>	<b>1.44</b>	<b>38.04</b>	<b>1.01</b>
<b>1010 Pendidikan peringkat pra sekolah &amp; sekolah rendah</b> <i>Pre-primary &amp; primary school education</i>	39.39	0.71	45.22	0.74	19.68	0.52
<b>1020 Pendidikan peringkat menengah</b> <i>Secondary education</i>	8.71	0.16	9.66	0.16	5.48	0.15

**Jadual 4.1: Komposisi perbelanjaan penggunaan isi rumah bulanan mengikut subkumpulan perbelanjaan dan strata, Malaysia, 2024 (samb.)**  
**Table 4.1: Composition of monthly household consumption expenditure by subgroups of expenditure and strata, Malaysia, 2024 (cont'd)**

Subkumpulan perbelanjaan Subgroups of expenditure	Jumlah Total		Bandar Urban		Luar Bandar Rural	
	(RM)	(%)	(RM)	(%)	(RM)	(%)
1030 Pendidikan peringkat lepasan menengah bukan tertiar <i>Post-secondary non-tertiary education</i>	6.81	0.12	8.18	0.13	2.21	0.06
1040 Pendidikan peringkat diploma & ke atas <i>Diploma level education &amp; above</i>	5.24	0.09	6.22	0.10	1.94	0.05
1050 Pendidikan yang tidak dikelaskan mengikut peringkat <i>Education not definable by level</i>	16.72	0.30	19.08	0.31	8.73	0.23
Kumpulan Group 11 Restoran dan Perkhidmatan Penginapan <i>Restaurants and Accommodation Services</i>	948.10	17.03	1,063.29	17.42	558.85	14.90
1100 Restoran, kafe, kantin, kafeteria, dewan makan & seumpamanya <i>Restaurants, cafés, canteens, cafeterias, refectories &amp; the like</i>	895.37	16.09	1,001.22	16.40	537.69	14.34
1113 Pembelian makanan dari lain-lain medium <i>Food purchase from other medium</i>	12.93	0.23	14.78	0.24	6.69	0.18
1120 Perkhidmatan penginapan <i>Accommodation services</i>	39.80	0.71	47.29	0.78	14.47	0.38
Kumpulan Group 12 Insurans dan Perkhidmatan Kewangan <i>Insurance and Financial Services</i>	259.11	4.66	303.80	4.98	108.06	2.88
1211 Insurans nyawa & kemalangan <i>Life &amp; accident insurance</i>	52.98	0.95	63.91	1.05	16.01	0.43
1212 Insurans berkaitan dengan kesihatan <i>Insurance connected with health</i>	92.46	1.66	114.41	1.88	18.28	0.49
1213 Insurans berkaitan dengan kediaman <i>Insurance connected with the dwelling</i>	0.79	0.02	0.99	0.02	0.11	0.00
1214 Insurans berkaitan dengan pengangkutan <i>Insurance connected with transport</i>	81.22	1.46	85.54	1.40	66.61	1.78
1219 Insurans lain <i>Other insurance</i>	3.45	0.06	4.01	0.07	1.55	0.04
1221 Perkhidmatan perantaraan kewangan diukur secara tidak langsung <i>Financial intermediation services indirectly measured</i>	23.29	0.42	29.56	0.48	2.10	0.05
1222 Caj eksplisit oleh syarikat pengambilan deposit <i>Explicit charges by deposit-taking corporations</i>	1.71	0.03	2.06	0.03	0.54	0.01
1229 Perkhidmatan kewangan lain <i>Other financial services</i>	3.21	0.06	3.32	0.05	2.86	0.08

**Jadual 4.1: Komposisi perbelanjaan penggunaan isi rumah bulanan mengikut subkumpulan perbelanjaan dan strata, Malaysia, 2024 (samb.)**  
**Table 4.1: Composition of monthly household consumption expenditure by subgroups of expenditure and strata, Malaysia, 2024 (cont'd)**

Subkumpulan perbelanjaan Subgroups of expenditure			Jumlah Total		Bandar Urban		Luar Bandar Rural	
			(RM)	(%)	(RM)	(%)	(RM)	(%)
Kumpulan Group	13	Penjagaan Diri, Perlindungan Sosial dan Pelbagai Barang dan Perkhidmatan <i>Personal Care, Social Protection and Miscellaneous Goods and Services</i>	312.86	5.62	341.79	5.60	215.08	5.74
1311		Perkakas elektrik untuk penjagaan diri <i>Electric appliances for personal care</i>	2.90	0.05	3.16	0.05	1.99	0.05
1312		Lain-lain perkakas, artikel & produk untuk penjagaan diri <i>Other appliances, articles &amp; products for personal care</i>	141.68	2.54	150.45	2.47	112.06	2.99
1313		Salon dandan rambut & pusat dandan peribadi <i>Hairdressing salons &amp; personal grooming establishments</i>	53.43	0.96	60.69	0.99	28.92	0.77
1321		Barang kemas & jam tangan <i>Jewellery &amp; watches</i>	44.28	0.80	49.10	0.81	27.97	0.75
1322		Artikel pemujaan & artikel untuk perayaan keagamaan & ritual <i>Devotional articles &amp; articles for religious &amp; ritual celebrations</i>	10.99	0.20	12.83	0.21	4.77	0.13
1329		Barang peribadi lain yang tidak dikelaskan dimana-mana <i>Other personal effects n.e.c</i>	12.72	0.23	13.99	0.23	8.45	0.23
1330		Perlindungan sosial <i>Social protection</i>	6.62	0.12	8.08	0.13	1.67	0.04
1390		Lain-lain perkhidmatan <i>Other services</i>	40.24	0.72	43.49	0.71	29.25	0.78
Komposisi perbelanjaan penggunaan isi rumah bulanan (01-13) <i>Composition of monthly household consumption expenditure (01-13)</i>			5,566.06	100.00	6,103.38	100.00	3,750.28	100.00

**Jadual 4.2: Komposisi perbelanjaan penggunaan isi rumah bulanan mengikut subkumpulan perbelanjaan dan strata, Kedah, 2024**

Table 4.2: Composition of monthly household consumption expenditure by subgroups of expenditure and strata, Kedah, 2024

Subkumpulan perbelanjaan Subgroups of expenditure	Jumlah Total		Bandar Urban		Luar Bandar Rural	
	(RM)	(%)	(RM)	(%)	(RM)	(%)
Kumpulan 01 Makanan dan Minuman Group 01 Food and Beverages	795.43	19.74	791.15	18.66	804.34	22.42
0111 Bijirin & produk bijirin Cereals & cereal products	107.38	2.67	107.66	2.55	106.80	2.98
0112 Haiwan hidup, daging & bahagian lain bagi haiwan darat yang disembelih Live animals, meat & other parts of slaughtered land animals	110.08	2.73	106.49	2.51	117.57	3.28
0113 Ikan & makanan laut lain Fish & other seafood	194.46	4.83	190.03	4.48	203.68	5.68
0114 Susu, produk tenusu lain & telur Milk, other dairy products & eggs	54.19	1.35	57.76	1.36	46.76	1.30
0115 Minyak & lemak Oils & fats	28.31	0.70	29.50	0.70	25.85	0.72
0116 Buah-buahan & kacang Fruits & nuts	47.65	1.18	47.82	1.13	47.29	1.32
0117 Sayur-sayuran, ubi, plantain, pisang sayuran & kekacang Vegetables, tubers, plantains, cooking bananas & pulses	97.39	2.42	95.16	2.24	102.02	2.84
0118 Gula, manisan & pencuci mulut Sugar, confectionery & desserts	22.19	0.55	22.46	0.53	21.64	0.60
0119 Makanan sedia dimakan & produk makanan lain Ready-made food & other food products n.e.c	103.40	2.57	102.75	2.42	104.74	2.92
0121 Jus buah-buahan & sayur-sayuran Fruit & vegetable juices	0.57	0.01	0.71	0.02	0.28	0.01
0122 Kopi & pengganti kopi Coffee & coffee substitutes	6.18	0.15	6.23	0.15	6.07	0.17
0123 Teh, mate' & produk tumbuhan lain untuk seduhan Tea, maté & other plant products for infusion	4.58	0.10	4.78	0.11	4.16	0.11
0124 Minuman koko Cocoa drinks	7.17	0.18	7.37	0.17	6.73	0.19
0125 Air Water	1.41	0.04	1.56	0.04	1.10	0.03
0126 Minuman ringan Soft drinks	3.45	0.09	3.90	0.09	2.50	0.07
0129 Minuman tidak beralkohol lain Other non-alcoholic beverages	7.03	0.17	6.97	0.16	7.14	0.20
0130 Perkhidmatan pemprosesan barang primer untuk makanan & minuman bukan alkohol Services for processing primary goods for food & non-alcoholic beverages	0.00	0.00	-	-	0.01	0.00

**Jadual 4.2: Komposisi perbelanjaan penggunaan isi rumah bulanan mengikut subkumpulan perbelanjaan dan strata, Kedah, 2024 (samb.)**

Table 4.2: *Composition of monthly household consumption expenditure by subgroups of expenditure and strata, Kedah, 2024 (cont'd)*

Subkumpulan perbelanjaan Subgroups of expenditure		Jumlah Total		Bandar Urban		Luar Bandar Rural	
		(RM)	(%)	(RM)	(%)	(RM)	(%)
Kumpulan Group	02 Minuman Alkohol dan Tembakau <i>Alcoholic Beverages and Tobacco</i>	64.31	1.60	66.27	1.56	60.24	1.68
0211	Arak & minuman keras <i>Spirits &amp; liquors</i>	3.06	0.08	4.20	0.10	0.70	0.02
0212	Wain <i>Wine</i>	3.22	0.08	4.54	0.11	0.47	0.01
0213	Bir <i>Beer</i>	11.76	0.29	16.03	0.38	2.87	0.08
0219	Minuman beralkohol lain <i>Other alcoholic beverages</i>	0.24	0.01	0.36	0.01	-	-
0220	Perkhidmatan penghasilan alkohol <i>Alcohol production services</i>	-	-	-	-	-	-
0230	Tembakau <i>Tobacco</i>	45.91	1.14	40.99	0.96	56.17	1.57
0240	Lain-lain <i>Others</i>	0.11	0.00	0.15	0.00	0.03	0.00
Kumpulan Group	03 Pakaian dan Kasut <i>Clothing and Footwear</i>	176.56	4.38	179.94	4.25	169.52	4.72
0311	Material pakaian <i>Clothing materials</i>	0.76	0.02	0.84	0.02	0.59	0.02
0312	Pakaian <i>Garments</i>	132.90	3.30	136.09	3.21	126.25	3.52
0313	Lain-lain jenis pakaian & aksesori pakaian <i>Other articles of clothing &amp; clothing accessories</i>	12.27	0.30	11.56	0.27	13.75	0.38
0314	Pencucian, pembaikan, menjahit & sewa pakaian <i>Cleaning, repair, tailoring &amp; hire of clothing</i>	2.79	0.07	2.93	0.07	2.48	0.07
0321	Kasut & lain-lain jenis alas kaki <i>Shoes &amp; other footwear</i>	27.62	0.68	28.28	0.67	26.26	0.73
0322	Pencucian, pembaikan & sewa kasut <i>Cleaning, repair &amp; hire of footwear</i>	0.23	0.01	0.24	0.01	0.20	0.01
Kumpulan Group	04 Perumahan, Air, Elektrik, Gas dan Bahan Api Lain <i>Housing, Water, Electricity, Gas and Other Fuels</i>	788.69	19.58	866.59	20.44	626.47	17.46
0411	Sewa sebenar yang dibayar oleh penyewa untuk kediaman utama <i>Actual rentals paid by tenants for main residence</i>	71.59	1.78	95.36	2.25	22.08	0.62
0412	Lain-lain sewa sebenar <i>Other actual rentals</i>	-	-	-	-	-	-

**Jadual 4.2: Komposisi perbelanjaan penggunaan isi rumah bulanan mengikut subkumpulan perbelanjaan dan strata, Kedah, 2024 (samb.)**

Table 4.2: Composition of monthly household consumption expenditure by subgroups of expenditure and strata, Kedah, 2024 (cont'd)

Subkumpulan perbelanjaan Subgroups of expenditure		Jumlah Total		Bandar Urban		Luar Bandar Rural	
		(RM)	(%)	(RM)	(%)	(RM)	(%)
0421	Sewa dinilai untuk kediaman utama <i>Imputed rentals of owner-occupiers for main residence</i>	461.06	11.45	490.39	11.57	399.98	11.14
0422	Lain-lain sewa dinilai <i>Other imputed rentals</i>	-	-	-	-	-	-
0431	Kelengkapan keselamatan & bahan-bahan untuk pembaikan & penyelenggaraan rumah kediaman <i>Security equipment &amp; materials for the maintenance &amp; repair of the dwelling</i>	6.63	0.16	6.45	0.15	7.02	0.20
0432	Bayaran perkhidmatan penyelenggaraan, pembaikan & keselamatan rumah kediaman <i>Services for the maintenance, repair &amp; security of the dwelling</i>	42.11	1.05	49.25	1.16	27.24	0.76
0441	Bekalan air <i>Water supply</i>	41.83	1.04	42.90	1.01	39.59	1.10
0442	Kutipan sampah <i>Refuse collection</i>	0.34	0.01	0.48	0.01	0.03	0.00
0443	Pembentungan <i>Sewage collection</i>	4.84	0.12	6.88	0.16	0.59	0.02
0444	Perkhidmatan lain berkaitan rumah kediaman <i>Other services relating to the dwelling n.e.c</i>	0.68	0.02	0.29	0.02	1.50	0.04
0451	Bekalan elektrik <i>Electricity</i>	138.77	3.44	153.10	3.61	108.94	3.04
0452	Gas <i>Gas</i>	20.62	0.51	21.26	0.50	19.28	0.54
0453	Bahan api cecair <i>Liquid fuels</i>	0.04	0.00	0.03	0.00	0.05	0.00
0454	Bahan api pepejal <i>Solid fuels</i>	0.13	0.00	0.12	0.00	0.17	0.00
0455	Lain lain bahan tenaga untuk pemanasan & penyejukan <i>Other energy for heating &amp; cooling</i>	0.05	0.00	0.08	0.00	-	-
Kumpulan Group	05 Hiasan, Perkakasan dan Penyelenggaraan Isi Rumah <i>Furnishings, Household Equipment and Routine Household Maintenance</i>	169.92	4.22	172.94	4.08	163.62	4.56
0511	Perabot, kelengkapan & permaidani <i>Furniture, furnishings &amp; loose carpets</i>	54.21	1.35	54.27	1.28	54.10	1.51
0512	Pembaikan, pemasangan & sewa perabot, kelengkapan & permaidani <i>Repair, installation &amp; hire of furniture, furnishings &amp; loose carpets</i>	0.28	0.01	0.25	0.01	0.35	0.01
0521	Tekstil isi rumah <i>Household textiles</i>	13.98	0.35	14.43	0.34	13.03	0.36

**Jadual 4.2: Komposisi perbelanjaan penggunaan isi rumah bulanan mengikut subkumpulan perbelanjaan dan strata, Kedah, 2024 (samb.)**

Table 4.2: *Composition of monthly household consumption expenditure by subgroups of expenditure and strata, Kedah, 2024 (cont'd)*

Subkumpulan perbelanjaan Subgroups of expenditure	Jumlah Total		Bandar Urban		Luar Bandar Rural	
	(RM)	(%)	(RM)	(%)	(RM)	(%)
0522 Pembaikan, sewa & khidmat jahitan tekstil isi rumah <i>Repair, hire &amp; sewing services of household textiles</i>	0.28	0.01	0.37	0.01	0.10	0.00
0531 Perkakasan utama isi rumah sama ada elektrik atau bukan elektrik <i>Major household appliances, whether electric or not</i>	17.04	0.42	16.43	0.39	18.33	0.51
0532 Kelengkapan elektrik kecil isi rumah <i>Small household appliances</i>	6.04	0.15	5.81	0.14	6.51	0.18
0533 Pembaikan, pemasangan & sewa perkakas isi rumah <i>Repair, installation &amp; hire of household appliances</i>	4.36	0.11	4.73	0.11	3.58	0.10
0540 Barang kaca, pinggan mangkuk & peralatan dapur isi rumah <i>Glassware, tableware &amp; household utensils</i>	6.10	0.15	5.65	0.13	7.02	0.20
0551 Alat-alat & peralatan bermotor <i>Motorized tools &amp; equipment</i>	1.81	0.04	1.36	0.03	2.75	0.08
0552 Alat-alat tidak bermotor & pelbagai aksesori <i>Non-motorized tools &amp; miscellaneous accessories</i>	1.99	0.05	1.81	0.04	2.35	0.06
0553 Pembaikan & sewa alat-alat & peralatan bermotor & tidak bermotor <i>Repair &amp; hire of motorized &amp; non-motorized tools &amp; equipment</i>	0.34	0.01	0.33	0.01	0.37	0.01
0561 Barang-barang isi rumah tidak tahan lama <i>Non-durable household goods</i>	47.29	1.17	47.25	1.11	47.38	1.32
0562 Perkhidmatan domestik & perkhidmatan urusan rumah tangga <i>Domestic services &amp; household services</i>	16.19	0.40	20.25	0.48	7.75	0.22
Kumpulan 06 Kesihatan Group	<b>106.06</b>	<b>2.63</b>	<b>107.09</b>	<b>2.53</b>	<b>103.93</b>	<b>2.90</b>
0611 Ubat-ubatan <i>Medicines</i>	53.22	1.32	51.99	1.23	55.79	1.55
0612 Produk perubatan <i>Medical products</i>	9.61	0.24	8.92	0.21	11.04	0.31
0613 Produk bantu <i>Assistive products</i>	12.64	0.32	13.84	0.33	10.12	0.28
0614 Membaiki, menyewa & menyelenggara produk perubatan & bantuan <i>Repair, rental &amp; maintenance of medical &amp; assistive products</i>	0.07	0.00	0.06	0.00	0.11	0.00
0621 Perkhidmatan penjagaan pencegahan <i>Preventive care services</i>	0.48	0.01	0.60	0.02	0.23	0.01
0622 Perkhidmatan pergi gigi pesakit luar <i>Outpatient dental services</i>	6.66	0.17	6.84	0.16	6.30	0.18

**Jadual 4.2: Komposisi perbelanjaan penggunaan isi rumah bulanan mengikut subkumpulan perbelanjaan dan strata, Kedah, 2024 (samb.)**

Table 4.2: *Composition of monthly household consumption expenditure by subgroups of expenditure and strata, Kedah, 2024 (cont'd)*

Subkumpulan perbelanjaan Subgroups of expenditure	Jumlah Total		Bandar Urban		Luar Bandar Rural	
	(RM)	(%)	(RM)	(%)	(RM)	(%)
0623 Perkhidmatan rawatan pesakit luar yang lain (tidak termasuk perkhidmatan pergigian) <i>Other outpatient care services (excluding preventive &amp; dental)</i>	19.84	0.49	20.52	0.48	18.41	0.51
0631 Perkhidmatan kuratif & pemulihan pesakit dalam <i>Inpatient curative &amp; rehabilitative services</i>	2.96	0.07	3.69	0.09	1.43	0.04
0632 Perkhidmatan rawatan jangka panjang pesakit dalam <i>Inpatient long term care services</i>	0.38	0.01	0.41	0.01	0.31	0.01
0641 Perkhidmatan pengimejan diagnostik & perkhidmatan makmal perubatan <i>Diagnostic imaging services &amp; medical laboratory services</i>	0.13	0.00	0.09	0.00	0.19	0.01
0642 Perkhidmatan pengangkutan kecemasan pesakit & penyelamatan kecemasan <i>Patient emergency transportation services &amp; emergency rescue</i>	0.03	0.00	0.04	0.00	-	-
0643 Perkhidmatan yang tidak dikelaskan di tempat lain <i>Services not classified elsewhere</i>	0.06	0.00	0.09	0.00	-	-
Kumpulan Group 07 Pengangkutan Transport	538.94	13.38	573.61	13.53	466.76	13.00
0711 Motokar Motor cars	89.09	2.21	106.96	2.52	51.87	1.44
0712 Motosikal Motorcycles	4.90	0.12	5.15	0.12	4.39	0.12
0713 Basikal Bicycles	1.02	0.03	1.09	0.03	0.87	0.02
0721 Alat ganti & aksesori untuk kelengkapan pengangkutan persendirian <i>Parts &amp; accessories for personal transport equipment</i>	19.46	0.48	20.65	0.49	16.97	0.47
0722 Bahan api & pelincir untuk kelengkapan pengangkutan persendirian <i>Fuels &amp; lubricants for personal transport equipment</i>	264.20	6.56	266.41	6.28	259.60	7.24
0723 Penyelenggaraan & pemberian kelengkapan kenderaan persendirian <i>Maintenance &amp; repair of personal transport equipment</i>	109.93	2.73	111.29	2.63	107.09	2.98
0724 Perkhidmatan lain berkenaan kelengkapan pengangkutan persendirian <i>Other services in respect of personal transport equipment</i>	23.05	0.57	25.46	0.60	18.02	0.50

**Jadual 4.2: Komposisi perbelanjaan penggunaan isi rumah bulanan mengikut subkumpulan perbelanjaan dan strata, Kedah, 2024 (samb.)**

Table 4.2: *Composition of monthly household consumption expenditure by subgroups of expenditure and strata, Kedah, 2024 (cont'd)*

Subkumpulan perbelanjaan Subgroups of expenditure	Jumlah Total		Bandar Urban		Luar Bandar Rural	
	(RM)	(%)	(RM)	(%)	(RM)	(%)
0731 Pengangkutan penumpang menggunakan laluan rel <i>Passenger transport by railway</i>	1.14	0.03	1.28	0.03	0.82	0.02
0732 Pengangkutan penumpang menggunakan jalan raya <i>Passenger transport by road</i>	4.34	0.11	6.00	0.14	0.90	0.03
0733 Pengangkutan penumpang melalui udara <i>Passenger transport by air</i>	15.77	0.39	22.88	0.54	0.98	0.03
0734 Pengangkutan penumpang melalui laut & air daratan <i>Passenger transport by sea &amp; inland waterway</i>	1.14	0.03	1.68	0.04	0.77	0.02
0735 Pengangkutan penumpang gabungan <i>Combined passenger transport</i>	0.09	0.00	0.13	0.00	-	-
0736 Bayaran perkhidmatan pengangkutan lain <i>Other purchased transport services</i>	0.25	0.01	0.24	0.01	0.27	0.01
0741 Perkhidmatan pos & kurier <i>Postal &amp; courier services</i>	3.56	0.09	3.48	0.08	3.70	0.11
0749 Pengangkutan barang-barang lain <i>Other transport of goods</i>	0.78	0.02	0.91	0.02	0.50	0.01
Kumpulan 08 Maklumat dan Komunikasi Group <i>Information and Communication</i>	242.17	6.01	262.17	6.18	200.54	5.59
0811 Peralatan telefon tetap <i>Fixed telephone equipment</i>	0.50	0.01	0.51	0.01	0.47	0.01
0812 Peralatan telefon bimbit <i>Mobile telephone equipment</i>	11.69	0.29	12.01	0.28	11.02	0.31
0813 Peralatan pemprosesan maklumat <i>Information processing equipment</i>	11.87	0.30	13.28	0.31	8.94	0.25
0814 Peralatan untuk penerimaan, rakaman & penghasilan suara & penglihatan <i>Equipment for the reception, recording &amp; reproduction of sound &amp; vision</i>	3.30	0.08	2.44	0.06	5.02	0.14
0815 Media rakaman tidak direkod <i>Unrecorded recording media</i>	0.18	0.00	0.21	0.01	0.10	0.00
0819 Peralatan & aksesori maklumat & komunikasi lain <i>Other information &amp; communication equipment &amp; accessories</i>	6.13	0.15	6.55	0.16	5.25	0.15
0820 Perisian (tidak termasuk perisian permainan) <i>Software (excluding games)</i>	-	-	-	-	-	-
0831 Perkhidmatan komunikasi tetap <i>Fixed communication services</i>	1.48	0.04	1.79	0.04	0.84	0.02
0832 Perkhidmatan komunikasi mudah alih <i>Mobile communication services</i>	126.05	3.13	131.11	3.09	115.52	3.22

**Jadual 4.2: Komposisi perbelanjaan penggunaan isi rumah bulanan mengikut subkumpulan perbelanjaan dan strata, Kedah, 2024 (samb.)**

Table 4.2: *Composition of monthly household consumption expenditure by subgroups of expenditure and strata, Kedah, 2024 (cont'd)*

Subkumpulan perbelanjaan Subgroups of expenditure	Jumlah Total		Bandar Urban		Luar Bandar Rural	
	(RM)	(%)	(RM)	(%)	(RM)	(%)
0833 Perkhidmatan penyediaan akses internet & net storage services <i>Internet access provision services &amp; net storage services</i>	30.51	0.76	35.62	0.84	19.88	0.55
0834 Perkhidmatan telekomunikasi gabungan <i>Bundled telecommunication services</i>	20.45	0.51	24.65	0.58	11.71	0.33
0835 Pembaikan & sewaan peralatan maklumat & komunikasi <i>Repair &amp; rental of information &amp; communication equipment</i>	1.73	0.04	1.79	0.04	1.61	0.04
0839 Perkhidmatan maklumat & komunikasi lain <i>Other information &amp; communication services</i>	28.29	0.70	32.21	0.76	20.13	0.56
Kumpulan 09 Rekreasi, Sukan dan Kebudayaan <i>Group Recreation, Sport and Culture</i>	91.28	2.27	102.18	2.41	68.58	1.91
0911 Peralatan fotografi & kelengkapan sinematografi & alatan optik <i>Photographic &amp; cinematographic equipment &amp; optical instruments</i>	0.55	0.01	0.72	0.02	0.19	0.02
0912 Barang-barang tahan lama utama untuk rekreasi <i>Major durables for recreation</i>	1.17	0.03	1.53	0.04	0.43	0.01
0921 Permainan, mainan & hobi <i>Games, toys &amp; hobbies</i>	6.23	0.15	7.12	0.17	4.40	0.12
0922 Kelengkapan untuk bersukan, perkhemahan & rekreasi terbuka <i>Equipment for sport, camping &amp; open-air recreation</i>	2.15	0.05	2.27	0.05	1.90	0.05
0931 Produk kebun, tanaman & bunga <i>Garden products, plants &amp; flowers</i>	5.12	0.13	4.11	0.10	7.21	0.20
0932 Binatang peliharaan & produk untuk binatang peliharaan <i>Pets &amp; products for pets</i>	11.93	0.30	13.31	0.31	9.06	0.25
0941 Sewa & pembaikan peralatan fotografi & kelengkapan sinematografi & alatan optik <i>Hire &amp; repair of photographic &amp; cinematographic equipment &amp; optical instruments</i>	0.40	0.01	0.51	0.01	0.18	0.00
0942 Sewa, penyelenggaraan & pembaikan barang-barang tahan lama utama untuk rekreasi <i>Hire, maintenance &amp; repair of major durables for recreation</i>	0.05	0.00	0.07	0.00	-	-
0943 Sewa & pembaikan permainan, mainan & hobi <i>Hire &amp; repair of games, toys &amp; hobbies</i>	0.05	0.00	0.07	0.00	0.01	0.00

**Jadual 4.2: Komposisi perbelanjaan penggunaan isi rumah bulanan mengikut subkumpulan perbelanjaan dan strata, Kedah, 2024 (samb.)**

Table 4.2: *Composition of monthly household consumption expenditure by subgroups of expenditure and strata, Kedah, 2024 (cont'd)*

Subkumpulan perbelanjaan Subgroups of expenditure	Jumlah Total		Bandar Urban		Luar Bandar Rural	
	(RM)	(%)	(RM)	(%)	(RM)	(%)
0944 Sewa & pemberian kelengkapan untuk bersukan, perkhemahan & rekreasi terbuka <i>Hire &amp; repair of equipment for sport, camping &amp; open air-recreation</i>	0.09	0.00	0.10	0.00	0.07	0.00
0945 Veterinar & lain-lain perkhidmatan untuk binatang peliharaan <i>Veterinary &amp; other services for pets</i>	2.28	0.06	2.73	0.06	1.35	0.04
0946 Perkhidmatan rekreasi & sukan <i>Recreational &amp; sporting services</i>	12.41	0.31	14.33	0.34	8.43	0.24
0947 Permainan nasib <i>Games of chance</i>	3.93	0.10	5.41	0.13	0.85	0.02
0951 Alat muzik <i>Musical instruments</i>	0.29	0.01	0.36	0.01	0.13	0.00
0952 Media pandang dengar <i>Audio-visual media</i>	0.00	0.00	0.00	0.00	0.00	0.00
0961 Perkhidmatan yang disediakan oleh panggung wayang, teater & tempat konsert <i>Services provided by cinemas, theatres &amp; concert venues</i>	8.97	0.22	9.99	0.24	6.84	0.19
0962 Perkhidmatan yang disediakan oleh muzium, perpustakaan & tapak kebudayaan <i>Services provided by museums, libraries &amp; cultural sites</i>	3.24	0.08	4.02	0.09	1.60	0.04
0963 Perkhidmatan fotografi <i>Photographic services</i>	1.75	0.04	2.27	0.05	0.67	0.02
0969 Lain-lain perkhidmatan kebudayaan <i>Other cultural services</i>	0.01	0.00	0.01	0.00	0.01	0.00
0971 Buku <i>Books</i>	2.08	0.05	2.23	0.05	1.77	0.05
0972 Surat khabar & bacaan berkala <i>Newspapers &amp; periodicals</i>	0.35	0.01	0.39	0.01	0.28	0.01
0973 Pelbagai perkara bercetak <i>Miscellaneous printed matter</i>	0.18	0.01	0.24	0.01	0.04	0.00
0974 Alat tulis & bahan lukisan <i>Stationery &amp; drawing materials</i>	8.69	0.22	7.23	0.17	11.73	0.33
0980 Pakej pelancongan <i>Package holidays</i>	19.35	0.48	23.16	0.55	11.43	0.32
Kumpulan Group 10 Perkhidmatan Pendidikan <i>Education Services</i>	61.24	1.52	69.38	1.64	44.30	1.23
1010 Pendidikan peringkat pra sekolah & sekolah rendah <i>Pre-primary &amp; primary school education</i>	31.06	0.77	35.28	0.83	22.31	0.62
1020 Pendidikan peringkat menengah <i>Secondary education</i>	8.56	0.21	8.93	0.21	7.80	0.22

**Jadual 4.2: Komposisi perbelanjaan penggunaan isi rumah bulanan mengikut subkumpulan perbelanjaan dan strata, Kedah, 2024 (samb.)**

Table 4.2: *Composition of monthly household consumption expenditure by subgroups of expenditure and strata, Kedah, 2024 (cont'd)*

Subkumpulan perbelanjaan Subgroups of expenditure		Jumlah Total		Bandar Urban		Luar Bandar Rural	
		(RM)	(%)	(RM)	(%)	(RM)	(%)
1030	Pendidikan peringkat lepasan menengah bukan tertiar <i>Post-secondary non-tertiary education</i>	2.76	0.07	3.31	0.08	1.57	0.04
1040	Pendidikan peringkat diploma & ke atas <i>Diploma level education &amp; above</i>	4.69	0.12	5.80	0.14	2.38	0.07
1050	Pendidikan yang tidak dikelaskan mengikut peringkat <i>Education not definable by level</i>	14.17	0.35	16.06	0.38	10.24	0.29
Kumpulan Group	11 Restoran dan Perkhidmatan Penginapan <i>Restaurants and Accommodation Services</i>	627.93	15.59	645.23	15.22	591.90	16.50
1100	Restoran, kafe, kantin, kafeteria, dewan makan & seumpamanya <i>Restaurants, cafés, canteens, cafeterias, refectories &amp; the like</i>	599.74	14.89	615.52	14.52	566.91	15.80
1113	Pembelian makanan dari lain-lain medium <i>Food purchase from other medium</i>	6.63	0.16	7.13	0.17	5.58	0.16
1120	Perkhidmatan penginapan <i>Accommodation services</i>	21.56	0.54	22.58	0.53	19.41	0.54
Kumpulan Group	12 Insurans dan Perkhidmatan Kewangan <i>Insurance and Financial Services</i>	141.71	3.52	160.53	3.79	102.38	2.86
1211	Insurans nyawa & kemalangan <i>Life &amp; accident insurance</i>	10.47	0.26	13.78	0.33	3.59	0.10
1212	Insurans berkaitan dengan kesihatan <i>Insurance connected with health</i>	31.21	0.78	40.24	0.95	12.41	0.35
1213	Insurans berkaitan dengan kediaman <i>Insurance connected with the dwelling</i>	-	-	-	-	-	-
1214	Insurans berkaitan dengan pengangkutan <i>Insurance connected with transport</i>	91.49	2.27	96.76	2.28	80.51	2.23
1219	Insurans lain <i>Other insurance</i>	2.46	0.06	2.51	0.06	2.36	0.06
1221	Perkhidmatan perantaraan kewangan diukur secara tidak langsung <i>Financial intermediation services indirectly measured</i>	5.44	0.14	6.55	0.15	3.12	0.09
1222	Caj eksplisit oleh syarikat pengambilan deposit <i>Explicit charges by deposit-taking corporations</i>	0.10	0.00	0.04	0.00	0.22	0.01
1229	Perkhidmatan kewangan lain <i>Other financial services</i>	0.53	0.01	0.65	0.02	0.28	0.01

**Jadual 4.2: Komposisi perbelanjaan penggunaan isi rumah bulanan mengikut subkumpulan perbelanjaan dan strata, Kedah, 2024 (samb.)**

Table 4.2: *Composition of monthly household consumption expenditure by subgroups of expenditure and strata, Kedah, 2024 (cont'd)*

Subkumpulan perbelanjaan Subgroups of expenditure	Jumlah Total		Bandar Urban		Luar Bandar Rural	
	(RM)	(%)	(RM)	(%)	(RM)	(%)
Kumpulan Group 13 Penjagaan Diri, Perlindungan Sosial dan Pelbagai Barang dan Perkhidmatan Personal Care, Social Protection and Miscellaneous Goods and Services	223.62	5.56	241.97	5.71	185.42	5.17
1311 Perkkas elektrik untuk penjagaan diri Electric appliances for personal care	1.10	0.03	1.21	0.03	0.85	0.02
1312 Lain-lain perkakas, artikel & produk untuk penjagaan diri Other appliances, articles & products for personal care	111.15	2.76	117.13	2.76	98.68	2.75
1313 Salon dandan rambut & pusat dandan peribadi Hairdressing salons & personal grooming establishments	25.61	0.63	28.08	0.66	20.47	0.57
1321 Barang kemas & jam tangan Jewellery & watches	44.66	1.11	48.29	1.14	37.10	1.03
1322 Artikel pemujaan & artikel untuk perayaan keagamaan & ritual Devotional articles & articles for religious & ritual celebrations	6.11	0.15	8.27	0.20	1.62	0.05
1329 Barang peribadi lain yang tidak dikelaskan dimana-mana Other personal effects n.e.c	11.17	0.28	11.73	0.28	10.03	0.28
1330 Perlindungan sosial Social protection	3.82	0.09	5.23	0.12	0.88	0.02
1390 Lain-lain perkhidmatan Other services	20.00	0.51	22.03	0.52	15.79	0.44
<b>Komposisi perbelanjaan penggunaan isi rumah bulanan (01–13) Composition of monthly household consumption expenditure (01–13)</b>	<b>4,027.86</b>	<b>100.00</b>	<b>4,239.05</b>	<b>100.00</b>	<b>3,588.09</b>	<b>100.00</b>

# STATISTIK TERPILIH MALAYSIA

SELECTED STATISTICS  
OF MALAYSIA

LAPORAN SURVEI

PERBELANJAAN  
ISI RUMAH

HOUSEHOLD EXPENDITURE  
SURVEY REPORT

2024

**Muka surat ini sengaja dibiarkan kosong**  
*This page is deliberately left blank*

## JADUAL | TABLES

Jadual 5.1: Bilangan penduduk mengikut negeri, daerah pentadbiran dan kewarganegaraan, Malaysia, 2022 - 2024 (samb.)

Table 5.1: Number of population by state, administrative district and citizenship, Malaysia, 2022 - 2024 (cont'd)

Daerah pentadbiran Administrative district							('000)
	2022		2023		2024		
	Warganegara Citizens	Bukan Warganegara Non-citizens	Warganegara Citizens	Bukan Warganegara Non-citizens	Warganegara Citizens	Bukan Warganegara Non-citizens	
<b>Malaysia</b>	<b>30,198.2</b>	<b>2,499.9</b>	<b>30,437.1</b>	<b>2,964.8</b>	<b>30,655.3</b>	<b>3,396.9</b>	
<b>01 Johor</b>	<b>3,740.7</b>	<b>287.6</b>	<b>3,769.3</b>	<b>337.9</b>	<b>3,796.4</b>	<b>387.9</b>	
01 Batu Pahat	470.3	27.2	473.0	31.0	475.6	34.5	
02 Johor Bahru	1,612.8	111.0	1,627.7	133.8	1,642.1	157.0	
03 Kluang	293.1	30.4	294.7	34.0	296.5	37.2	
04 Kota Tinggi	212.4	12.4	214.5	14.9	216.2	17.3	
05 Mersing	75.3	3.7	75.9	4.2	76.4	4.6	
06 Muar	283.5	30.5	285.1	33.7	286.7	36.6	
07 Pontian	161.5	12.0	162.7	13.1	163.7	14.2	
08 Segamat	187.8	10.5	188.5	13.2	189.2	15.9	
09 Kulai	286.7	42.5	289.0	51.3	291.2	60.2	
10 Tangkak	157.3	7.3	158.2	8.9	159.0	10.5	
<b>02 Kedah</b>	<b>2,074.0</b>	<b>89.1</b>	<b>2,089.6</b>	<b>99.6</b>	<b>2,104.2</b>	<b>112.8</b>	
01 Baling	142.2	2.8	143.7	2.9	144.9	3.2	
02 Bandar Baharu	43.4	1.2	43.6	1.5	43.9	1.7	
03 Kota Setar	364.5	12.3	366.8	12.5	368.9	12.8	
04 Kuala Muda	516.9	33.5	520.6	39.7	524.2	47.1	
05 Kubang Pasu	243.1	6.6	244.8	6.7	246.4	6.9	
06 Kulim	322.9	18.5	325.1	21.4	327.2	25.0	
07 Langkawi	92.4	3.9	93.4	4.6	94.4	5.4	
08 Padang Terap	63.3	3.2	63.9	3.2	64.5	3.2	
09 Sik	66.6	2.0	67.2	2.1	67.8	2.2	
10 Yan	73.3	0.6	73.7	0.6	74.2	0.6	
11 Pendang	98.0	1.8	98.8	1.9	99.6	2.0	
12 Pokok Sena	47.3	2.7	47.8	2.7	48.2	2.8	
<b>03 Kelantan</b>	<b>1,796.5</b>	<b>34.1</b>	<b>1,819.4</b>	<b>40.3</b>	<b>1,840.8</b>	<b>47.2</b>	
01 Bachok	159.6	1.1	161.8	1.3	164.0	1.5	
02 Kota Bharu	556.7	10.8	563.5	12.3	569.9	13.8	
03 Machang	112.9	1.0	114.1	1.1	115.3	1.3	
04 Pasir Mas	231.7	2.4	234.6	2.9	237.0	3.4	
05 Pasir Putih	138.1	0.8	140.0	1.0	141.8	1.1	
06 Tanah Merah	149.6	4.1	151.4	4.7	153.1	5.3	
07 Tumpat	182.3	1.4	184.9	1.6	187.2	1.9	
08 Gua Musang	96.9	7.1	98.2	9.0	99.4	11.1	
09 Kuala Krai	103.4	3.6	104.8	4.5	106.1	5.5	
10 Jeli	54.7	1.3	55.4	1.6	55.9	1.8	
11 Kecil Lojing	10.5	0.3	10.7	0.4	10.9	0.4	
<b>04 Melaka</b>	<b>941.1</b>	<b>67.5</b>	<b>948.3</b>	<b>80.0</b>	<b>954.9</b>	<b>91.8</b>	
01 Alor Gajah	234.6	17.2	236.2	20.1	237.7	22.8	
02 Jasin	141.3	12.6	142.5	12.0	143.7	12.7	
03 Melaka Tengah	565.1	37.7	569.6	47.8	573.5	56.4	
<b>05 Negeri Sembilan</b>	<b>1,149.7</b>	<b>58.1</b>	<b>1,158.0</b>	<b>66.8</b>	<b>1,164.9</b>	<b>74.5</b>	
01 Jelebu	43.5	2.8	43.7	3.8	43.8	4.9	
02 Kuala Pilah	68.7	1.7	69.0	2.4	69.2	3.1	
03 Port Dickson	124.3	5.8	125.3	7.4	126.1	9.1	
04 Rembau	46.1	1.7	46.4	2.1	46.8	2.5	
05 Seremban	659.3	37.5	664.7	40.8	669.3	43.0	
06 Tampin	84.3	4.6	84.7	5.2	84.9	5.6	
07 Jempol	123.5	4.1	124.3	5.2	124.9	6.3	

Nota / Notes:

1. Anggaran Penduduk Semasa berdasarkan data Banci Penduduk dan Perumahan Malaysia 2020

Population Estimates based on the Data of Population and Housing Census of Malaysia 2020

2. Hasil tambah mungkin berbeza kerana pembundaran

The added total may differ due to rounding

## JADUAL | TABLES

Jadual 5.1: Bilangan penduduk mengikut negeri, daerah pentadbiran dan kewarganegaraan, Malaysia, 2022 - 2024 (samb.)

Table 5.1: Number of population by state, administrative district and citizenship, Malaysia, 2022 - 2024 (cont'd)

Daerah pentadbiran Administrative district							('000)
	2022		2023		2024		
	Warganegara Citizens	Bukan Warganegara Non-citizens	Warganegara Citizens	Bukan Warganegara Non-citizens	Warganegara Citizens	Bukan Warganegara Non-citizens	
<b>06 Pahang</b>	<b>1,540.0</b>	<b>74.2</b>	<b>1,553.5</b>	<b>89.6</b>	<b>1,565.5</b>	<b>102.3</b>	
01 Bentong	108.7	8.0	109.1	10.5	109.5	11.7	
02 Cameron Highlands	34.2	5.0	34.4	6.5	34.7	9.8	
03 Jerantut	92.4	4.6	93.1	5.5	93.7	6.2	
04 Kuantan	541.9	16.0	547.5	18.3	552.2	18.9	
05 Lipis	93.8	4.1	94.5	5.6	95.2	7.0	
06 Pekan	115.6	7.8	117.2	8.7	118.5	9.3	
07 Raub	91.8	5.0	92.2	6.6	92.6	7.6	
08 Temerloh	166.4	5.0	167.8	7.0	169.0	8.8	
09 Rompin	92.4	7.9	93.7	7.9	94.8	8.1	
10 Maran	110.1	4.6	110.9	6.1	111.6	7.4	
11 Bera	92.8	6.1	93.2	6.9	93.6	7.4	
<b>07 Pulau Pinang</b>	<b>1,609.0</b>	<b>132.0</b>	<b>1,614.4</b>	<b>158.2</b>	<b>1,619.5</b>	<b>181.0</b>	
01 Seberang Perai Tengah	380.1	42.6	381.8	51.8	383.4	59.8	
02 Seberang Perai Utara	325.9	15.4	327.9	18.7	329.9	21.1	
03 Seberang Perai Selatan	174.7	10.8	175.9	10.9	177.1	11.0	
04 Timur Laut	502.1	49.7	501.2	60.4	500.1	69.8	
05 Barat Daya	226.1	13.5	227.6	16.5	229.0	19.3	
<b>08 Perak</b>	<b>2,391.5</b>	<b>122.9</b>	<b>2,400.7</b>	<b>140.6</b>	<b>2,409.0</b>	<b>160.4</b>	
01 Batang Padang	120.9	4.8	121.2	4.9	121.7	5.1	
02 Manjung	233.3	16.3	234.6	17.7	236.1	19.1	
03 Kinta	848.4	47.3	851.0	58.1	852.8	70.2	
04 Kerian	162.2	5.3	163.0	5.6	163.7	5.9	
05 Kuala Kangsar	172.1	4.6	172.6	5.7	173.0	6.9	
06 Larut & Matang	262.0	10.6	263.0	12.4	263.8	14.4	
07 Hilir Perak	130.6	11.7	131.1	11.0	131.5	10.3	
08 Hulu Perak	93.4	2.5	94.0	3.0	94.7	3.7	
09 Perak Tengah	92.2	3.5	92.9	4.3	93.6	5.2	
10 Kampar	94.8	3.4	94.7	4.2	94.8	5.1	
11 Muallim	75.0	3.0	75.5	3.1	76.0	3.3	
12 Bagan Datuk	73.0	9.2	73.2	9.6	73.4	10.1	
13 Selama	33.7	0.8	33.9	1.0	34.0	1.1	
<b>09 Perlis</b>	<b>281.8</b>	<b>7.9</b>	<b>283.3</b>	<b>9.8</b>	<b>284.8</b>	<b>11.9</b>	
<b>10 Selangor</b>	<b>6,530.4</b>	<b>519.9</b>	<b>6,584.8</b>	<b>624.9</b>	<b>6,634.1</b>	<b>728.7</b>	
01 Gombak	888.5	61.7	895.6	70.7	901.5	78.4	
02 Klang	1,003.5	90.6	1,012.3	121.7	1,020.5	154.1	
03 Kuala Langat	299.1	15.4	303.1	17.6	306.8	19.6	
04 Kuala Selangor	275.5	12.1	278.8	14.4	282.0	16.5	
05 Petaling	2,110.5	194.4	2,123.5	211.2	2,135.1	224.6	
06 Sabak Bernam	104.0	3.9	104.7	4.5	105.3	5.0	
07 Sepang	302.0	29.5	306.6	32.6	310.9	36.1	
08 Ulu Langat	1,310.8	102.5	1,321.5	138.8	1,331.0	177.0	
09 Ulu Selangor	236.6	9.8	238.7	13.5	240.9	17.4	
<b>11 Terengganu</b>	<b>1,158.0</b>	<b>28.6</b>	<b>1,175.6</b>	<b>34.4</b>	<b>1,192.3</b>	<b>39.3</b>	
01 Besut	155.9	3.4	158.4	4.2	160.9	4.6	
02 Dungun	159.3	3.2	161.7	3.7	163.9	4.0	
03 Kemaman	213.8	8.0	216.6	10.0	219.3	12.4	
04 Kuala Terengganu	232.5	4.2	236.2	4.8	239.7	5.4	
05 Marang	119.9	1.7	122.0	2.2	123.9	2.8	

Nota / Notes:

1. Anggaran Penduduk Semasa berdasarkan data Banci Penduduk dan Perumahan Malaysia 2020

Population Estimates based on the Data of Population and Housing Census of Malaysia 2020

2. Hasil tambah mungkin berbeza kerana pembundaran

The added total may differ due to rounding

**JADUAL | TABLES**

**Jadual 5.1: Bilangan penduduk mengikut negeri, daerah pentadbiran dan kewarganegaraan, Malaysia, 2022 - 2024 (samb.)**

*Table 5.1: Number of population by state, administrative district and citizenship, Malaysia, 2022 - 2024 (cont'd)*

Daerah pentadbiran Administrative district							('000)
	2022		2023		2024		
	Warganegara Citizens	Bukan Warganegara Non-citizens	Warganegara Citizens	Bukan Warganegara Non-citizens	Warganegara Citizens	Bukan Warganegara Non-citizens	
06 Hulu Terengganu	68.0	4.2	68.9	4.8	69.8	4.8	
07 Setiu	60.1	1.4	61.0	1.9	62.1	2.3	
08 Kuala Nerus	148.6	2.5	150.8	2.8	152.7	3.1	
<b>12 Sabah</b>	<b>2,650.8</b>	<b>764.2</b>	<b>2,675.7</b>	<b>921.1</b>	<b>2,698.4</b>	<b>1,043.6</b>	
01 Tawau	266.8	102.9	269.3	124.8	271.5	142.1	
02 Lahad Datu	148.6	78.3	150.0	92.1	151.8	102.0	
03 Semporna	105.2	60.2	106.5	79.6	107.9	91.5	
04 Sandakan	302.3	133.0	304.9	165.5	307.1	192.2	
05 Kinabatangan	43.5	94.6	43.9	105.3	44.2	120.1	
06 Beluran	44.8	31.5	45.3	38.5	45.8	44.2	
07 Kota Kinabalu	419.2	81.7	422.3	103.4	424.8	121.8	
08 Ranau	81.2	5.1	82.2	5.3	83.2	5.5	
09 Kota Belud	104.5	3.8	105.4	4.2	106.1	4.7	
10 Tuaran	130.1	7.1	131.3	8.7	132.4	9.8	
11 Penampang	145.9	17.3	146.8	19.1	147.6	20.0	
12 Papar	140.8	11.8	142.0	12.8	143.2	13.2	
13 Kudat	79.7	7.6	80.5	10.1	81.2	11.9	
14 Kota Marudu	68.4	2.7	69.4	3.0	70.3	3.4	
15 Pitas	35.6	1.8	35.9	2.0	36.4	2.2	
16 Beaufort	70.5	5.7	70.9	6.1	71.3	6.3	
17 Kuala Penyu	22.7	1.0	22.8	1.4	22.9	1.7	
18 Sipitang	34.3	3.9	34.5	4.9	34.8	5.7	
19 Tenom	49.7	2.3	50.1	2.9	50.5	3.3	
20 Nabawan	28.1	1.1	28.6	1.5	29.1	1.7	
21 Keningau	136.2	17.0	138.1	18.1	139.6	18.4	
22 Tambunan	30.8	1.3	31.2	1.5	31.5	1.8	
23 Kunak	35.1	32.7	35.6	40.6	36.1	43.5	
24 Tongod	26.8	15.4	27.1	16.9	27.3	17.6	
25 Putatan	64.2	5.0	64.8	5.4	65.4	5.6	
26 Telupid	18.1	10.8	18.3	12.0	18.5	12.8	
27 Kalabakan	17.7	28.9	17.9	35.4	18.0	40.7	
28 Membakut	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	
<b>13 Sarawak</b>	<b>2,357.3</b>	<b>116.2</b>	<b>2,374.8</b>	<b>127.6</b>	<b>2,389.8</b>	<b>127.7</b>	
01 Kuching	606.6	9.3	610.7	10.6	614.0	10.9	
02 Bau	52.1	1.0	52.5	1.1	52.8	1.1	
03 Lundu	31.3	2.5	31.6	2.6	31.9	2.5	
04 Samarahan	132.2	1.3	133.3	1.3	134.4	1.2	
05 Serian	84.5	1.5	85.2	1.8	85.7	1.9	
06 Simunjan	34.5	2.0	34.7	2.1	35.0	2.0	
07 Sri Aman	59.9	1.3	60.1	1.2	60.2	1.0	
08 Lubok antu	23.9	0.7	24.0	0.6	24.1	0.5	
09 Betong	36.2	0.3	36.5	0.4	36.7	0.4	
10 Saratok	22.9	0.2	23.1	0.3	23.2	0.3	
11 Sarikei	44.0	0.5	44.2	0.5	44.5	0.5	
12 Maradong	20.1	0.4	20.2	0.5	20.3	0.5	
13 Daro	17.6	2.0	17.8	2.2	17.9	2.1	
14 Julau	15.4	0.0	15.5	0.0	15.6	0.0	

*Nota / Notes:*

1. **Anggaran Penduduk Semasa berdasarkan data Banci Penduduk dan Perumahan Malaysia 2020**

*Population Estimates based on the Data of Population and Housing Census of Malaysia 2020*

2. **Hasil tambah mungkin berbeza kerana pembundaran**

*The added total may differ due to rounding*

3. n.a.: Tidak berkenaan

*Not applicable*

**JADUAL | TABLES**

**Jadual 5.1: Bilangan penduduk mengikut negeri, daerah pentadbiran dan kewarganegaraan, Malaysia, 2022 - 2024 (samb.)**

*Table 5.1: Number of population by state, administrative district and citizenship, Malaysia, 2022 - 2024 (cont'd)*

Daerah pentadbiran Administrative district							('000)
	2022		2023		2024		
	Warganegara Citizens	Bukan Warganegara Non-citizens	Warganegara Citizens	Bukan Warganegara Non-citizens	Warganegara Citizens	Bukan Warganegara Non-citizens	
15 Sibu	236.8	12.3	238.0	14.8	239.3	16.1	
16 Dalat	18.6	2.6	18.7	2.9	18.8	2.9	
17 Mukah	38.3	4.2	38.6	4.1	38.8	3.6	
18 Kanowit	24.2	0.4	24.4	0.5	24.5	0.5	
19 Bintulu	164.9	14.8	166.5	18.8	167.9	21.1	
20 Tatau	28.7	3.2	29.0	3.1	29.2	2.7	
21 Kapit	35.8	0.4	36.2	0.4	36.5	0.4	
22 Song	10.0	0.0	10.2	0.0	10.2	0.0	
23 Belaga	19.8	2.8	19.9	2.8	20.1	2.5	
24 Miri	239.5	11.7	241.6	12.8	243.4	12.7	
25 Marudi	16.6	2.2	16.7	2.0	16.8	1.6	
26 Limbang	44.5	1.1	44.8	1.3	45.1	1.4	
27 Lawas	35.5	1.7	35.9	1.9	36.2	1.9	
28 Matu	14.2	2.2	14.4	2.1	14.5	1.9	
29 Asajaya	33.9	0.3	34.2	0.3	34.5	0.3	
30 Pakan	15.5	0.1	15.6	0.0	15.7	0.0	
31 Selangau	18.8	1.1	18.9	1.4	19.0	1.5	
32 Tebedu	24.9	0.4	25.1	0.4	25.3	0.5	
33 Pusa	19.0	0.7	19.3	0.7	19.4	0.8	
34 Kabong	18.5	0.1	18.7	0.1	18.9	0.1	
35 Tanjung Manis	7.4	0.6	7.4	0.5	7.5	0.4	
36 Sebauh	20.8	8.3	20.9	10.2	21.0	10.3	
37 Bukit Mabong	9.8	0.7	9.8	0.7	9.9	0.7	
38 Subis	43.0	13.6	43.1	12.9	43.3	12.2	
39 Beluru	20.2	7.8	20.3	7.5	20.3	6.5	
40 Telang Usan	17.3	0.1	17.3	0.1	17.3	0.1	
41 Gedong	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	
42 Sebuyau	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	
43 Siburan	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	
44 Pantu	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	
45 Lingga	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	
<b>14 W.P. Kuala Lumpur</b>	<b>1,777.5</b>	<b>183.6</b>	<b>1,787.2</b>	<b>218.6</b>	<b>1,796.0</b>	<b>271.5</b>	
<b>15 W.P. Labuan</b>	<b>86.6</b>	<b>10.3</b>	<b>87.7</b>	<b>11.4</b>	<b>88.6</b>	<b>12.2</b>	
<b>16 W.P. Putrajaya</b>	<b>113.3</b>	<b>3.7</b>	<b>114.8</b>	<b>4.0</b>	<b>116.1</b>	<b>4.1</b>	

*Nota / Notes:*

1. Anggaran Penduduk Semasa berdasarkan data Banci Penduduk dan Perumahan Malaysia 2020

*Population Estimates based on the Data of Population and Housing Census of Malaysia 2020*

2. Hasil tambah mungkin berbeza kerana pembundaran

*The added total may differ due to rounding*

3. n.a.: Tidak berkenaan

*Not applicable*

**Jadual 5.2: Keluaran Dalam Negeri Kasar (KDNK) per kapita mengikut negeri, 2022 - 2024 pada harga semasa - Ringgit Malaysia**  
**Table 5.2: Gross Domestic Product (GDP) per capita by state, 2022 - 2024 at current prices - Ringgit Malaysia**

Negeri State	2022	2023 <sup>e</sup>	2024 <sup>p</sup>
<b>MALAYSIA</b>	<b>54,893</b>	<b>54,608</b>	<b>56,745</b>
Johor	41,114	41,847	44,782
Kedah	26,100	26,387	27,273
Kelantan	16,588	16,914	17,372
Melaka	50,262	53,688	54,572
Negeri Sembilan	49,877	51,702	53,956
Pahang	47,387	46,085	49,631
Perak	69,779	72,532	76,030
Perlis	37,147	37,026	38,998
Pulau Pinang	23,163	24,138	24,701
Sabah	59,882	62,696	65,913
Sarawak	32,295	31,163	32,457
Selangor	35,893	31,235	30,607
Terengganu	81,233	72,283	73,444
W.P. Kuala Lumpur	127,182	131,165	136,364
W.P. Labuan	85,401	83,841	87,041

**Nota / Notes:**

1. Data 2022-2024 menggunakan anggaran Penduduk Pertengahan Tahun berasaskan Banci Penduduk dan Perumahan 2020  
*Data for 2020-2024 use Mid-year population estimates based on the Population and Housing Census 2020*

2. <sup>1</sup> Bagi data KDNK W.P. Kuala Lumpur adalah termasuk W.P. Putrajaya

<sup>1</sup> GDP for W.P. Kuala Lumpur includes W.P. Putrajaya

4. <sup>a</sup> Anggaran

<sup>e</sup> Estimate

5. <sup>p</sup> Permulaan

<sup>p</sup> Preliminary

**Jadual 5.3: Indeks Harga Pengguna (2010=100) dan perubahan peratus mengikut kumpulan utama, Malaysia, 2022 - 2024**

Table 5.3: Consumer Price Index (2010=100) and percentage change by main groups, Malaysia, 2022 - 2024

Kumpulan utama Main groups	Wajaran Weight	Nomor Indeks Index Numbers			Perubahan Peratus (%) Percentage Change (%)	
		2022	2023	2024	2023/ 2022	2024/ 2023
<b>Jumlah Total</b>	<b>100.0</b>	<b>127.2</b>	<b>130.4</b>	<b>132.8</b>	<b>2.5</b>	<b>1.8</b>
01 Makanan dan Minuman <i>Food and Beverages</i>	29.8	145.0	152.0	155.0	4.8	2.0
02 Minuman Alkohol dan Tembakau <i>Alcoholic Beverages and Tobacco</i>	1.9	170.1	171.2	172.4	0.6	0.7
03 Pakaian dan Kasut <i>Clothing and Footwear</i>	2.7	93.2	93.5	93.2	0.3	-0.3
04 Perumahan, Air, Elektrik, Gas dan Bahan Api Lain <i>Housing, Water, Electricity, Gas and Other Fuels</i>	23.2	123.2	125.3	129.0	1.7	3.0
05 Hiasan, Perkakasan dan Penyelenggaraan Isi Rumah <i>Furnishings, Household Equipment and Routine Household Maintenance</i>	4.3	122.8	125.6	126.5	2.3	0.7
06 Kesihatan <i>Health</i>	2.7	125.5	128.2	130.5	2.2	1.8
07 Pengangkutan <i>Transport</i>	11.3	119.2	120.5	121.7	1.1	1.0
08 Maklumat dan Komunikasi <i>Information and Communication</i>	6.6	97.5	94.6	93.2	-3.0	-1.5
09 Rekreasi, Sukan dan Kebudayaan <i>Recreation, Sport and Culture</i>	3.0	115.4	117.1	119.2	1.5	1.8
10 Perkhidmatan Pendidikan <i>Education Services</i>	1.3	122.4	124.7	126.6	1.9	1.5
11 Restoran dan Perkhidmatan Penginapan <i>Restaurants and Accommodation Services</i>	3.4	139.5	147.3	151.9	5.6	3.1
12 Insurans dan Perkhidmatan Kewangan <i>Insurance and Financial Services</i>	4.0	110.1	110.2	110.5	0.1	0.3
13 Penjagaan Diri, Perlindungan Sosial dan Pelbagai Barang dan Perkhidmatan <i>Personal Care, Social Protection and Miscellaneous Goods and Services</i>	5.8	118.9	121.8	125.5	2.4	3.0

Jadual 5.4: Indeks Harga Pengguna (2010=100) dan perubahan peratus mengikut negeri, Malaysia, 2022 - 2024

Table 5.4: Consumer Price Index (2010=100) and percentage change by state, Malaysia, 2022 - 2024

Negeri State	Nombor Indeks Index Numbers			Perubahan Peratus (%) Percentage Change (%)	
	2022	2023	2024	2023/ 2022	2024/ 2023
<b>MALAYSIA</b>	<b>127.2</b>	<b>130.4</b>	<b>132.8</b>	<b>2.5</b>	<b>1.8</b>
Johor	130.6	133.8	136.1	2.5	1.7
Kedah	123.5	125.6	127.2	1.7	1.3
Kelantan	125.9	128.0	129.3	1.7	1.0
Melaka	124.2	127.2	128.9	2.4	1.3
Negeri Sembilan	127.0	129.5	131.1	2.0	1.2
Pahang	124.7	128.0	131.1	2.6	2.4
Pulau Pinang	128.9	131.8	135.7	2.2	3.0
Perak	123.0	126.4	127.7	2.8	1.0
Perlis	120.2	122.8	124.9	2.2	1.7
Selangor	132.1	135.9	138.8	2.9	2.1
Terengganu	123.2	125.4	127.3	1.8	1.5
Sabah	118.0	120.8	122.3	2.4	1.2
Sarawak	120.8	124.5	127.5	3.1	2.4
W.P. Kuala Lumpur	128.5	131.2	133.0	2.1	1.4
W.P. Labuan	120.6	122.5	123.3	1.6	0.7
W.P. Putrajaya	133.8	138.3	140.3	3.4	1.4

**Jadual 5.5: Indeks Harga Pengguna (2010=100) dan perubahan peratus mengikut kumpulan utama, Kedah, 2022 - 2024**

Table 5.5: Consumer Price Index (2010=100) and percentage change by main groups, Perak, 2022 - 2024

Kumpulan utama Main groups	Nombor Indeks Index Numbers			Perubahan Peratus (%) Percentage Change (%)	
	2022	2023	2024	2023/ 2022	2024/ 2023
<b>Jumlah Total</b>	<b>123.5</b>	<b>125.6</b>	<b>127.2</b>	<b>1.7</b>	<b>1.3</b>
01 Makanan dan Minuman <i>Food and Beverages</i>	136.1	140.0	141.0	2.9	0.7
02 Minuman Alkohol dan Tembakau <i>Alcoholic Beverages and Tobacco</i>	175.1	175.7	176.5	0.3	0.5
03 Pakaian dan Kasut <i>Clothing and Footwear</i>	86.9	86.7	85.1	-0.2	-1.8
04 Perumahan, Air, Elektrik, Gas dan Bahan Api Lain <i>Housing, Water, Electricity, Gas and Other Fuels</i>	125.1	127.1	131.8	1.4	3.7
05 Hiasan, Perkakasan dan Penyelenggaraan Isi Rumah <i>Furnishings, Household Equipment and Routine Household Maintenance</i>	118.4	120.4	120.8	1.7	0.3
06 Kesihatan <i>Health</i>	120.7	122.3	123.7	1.3	1.1
07 Pengangkutan <i>Transport</i>	113.1	114.5	115.8	1.2	1.1
08 Maklumat dan Komunikasi <i>Information and Communication</i>	98.8	95.7	93.8	-3.1	-2.0
09 Rekreasi, Sukan dan Kebudayaan <i>Recreation, Sport and Culture</i>	115.5	116.4	118.1	0.8	1.5
10 Perkhidmatan Pendidikan <i>Education Services</i>	109.4	110.8	112.1	1.3	1.2
11 Restoran dan Perkhidmatan Penginapan <i>Restaurants and Accommodation Services</i>	133.8	138.0	144.7	3.1	4.9
12 Insurans dan Perkhidmatan Kewangan <i>Insurance and Financial Services</i>	118.5	119.0	119.2	0.4	0.2
13 Penjagaan Diri, Perlindungan Sosial dan Pelbagai Barang dan Perkhidmatan <i>Personal Care, Social Protection and Miscellaneous Goods and Services</i>	121.3	123.2	126.5	1.6	2.7

**Jadual 5.6:** Pendapatan isi rumah kasar bulanan purata mengikut negeri dan daerah pentadbiran, Malaysia, 2022 dan 2024

Table 5.6: Mean of monthly household gross income by state and administrative district, Malaysia, 2022 and 2024

Daerah pentadbiran Administrative district	Purata Mean		(RM)
	2022	2024	
<b>Malaysia</b>	<b>8,479</b>	<b>9,155</b>	
<b>01 Johor</b>	<b>8,517</b>	<b>9,484</b>	
01 Batu Pahat	7,419	9,006	
02 Johor Bahru	9,869	10,975	
03 Kluang	6,461	6,616	
04 Kota Tinggi	7,529	8,106	
05 Mersing	5,426	6,014	
06 Muar	7,572	8,401	
07 Pontian	6,913	7,011	
08 Segamat	6,578	7,348	
09 Kulai	9,177	10,296	
10 Tangkak	7,093	7,524	
<b>02 Kedah</b>	<b>5,550</b>	<b>5,793</b>	
01 Baling	4,263	4,345	
02 Bandar Baharu	4,565	4,835	
03 Kota Setar	5,959	6,034	
04 Kuala Muda	5,624	5,729	
05 Kubang Pasu	6,221	6,314	
06 Kulim	5,636	6,395	
07 Langkawi	6,087	6,278	
08 Padang Terap	4,858	5,062	
09 Sik	5,053	5,107	
10 Yan	4,637	5,272	
11 Pendang	4,986	5,464	
12 Pokok Sena	5,494	5,736	
<b>03 Kelantan</b>	<b>4,885</b>	<b>5,265</b>	
01 Bachok	4,811	5,149	
02 Kota Bharu	5,693	6,180	
03 Machang	4,987	5,237	
04 Pasir Mas	4,602	4,975	
05 Pasir Puteh	4,712	5,070	
06 Tanah Merah	4,177	4,922	
07 Tumpat	4,741	4,991	
08 Gua Musang	4,473	4,684	
09 Kuala Krai	3,798	3,873	
10 Jeli	3,735	3,829	
11 Kecil Lojing	3,153	3,511	
<b>04 Melaka</b>	<b>8,057</b>	<b>8,686</b>	
01 Alor Gajah	7,235	7,855	
02 Jasin	7,145	7,755	
03 Melaka Tengah	8,593	9,232	
<b>05 Negeri Sembilan</b>	<b>6,788</b>	<b>7,305</b>	
01 Jelebu	4,445	4,664	
02 Kuala Pilah	4,509	4,888	
03 Port Dickson	6,054	6,280	
04 Rembau	5,544	5,723	
05 Seremban	7,900	8,395	
06 Tampin	5,097	5,715	
07 Jempol	4,848	5,777	
<b>06 Pahang</b>	<b>5,777</b>	<b>6,066</b>	
01 Bentong	5,563	6,279	
02 Cameron Highlands	6,265	6,895	
03 Jerantut	4,537	5,220	
04 Kuantan	6,938	7,008	
05 Lipis	4,959	5,276	
06 Pekan	4,780	5,098	
07 Raub	5,445	5,940	
08 Temerloh	5,180	5,521	
09 Rompin	5,103	5,429	
10 Maran	5,036	5,088	
11 Bera	4,567	4,997	

Nota / Notes:

1. Data merujuk kepada isi rumah warganegara Malaysia

Data refers to Malaysian citizens households

**Jadual 5.6:** Pendapatan isi rumah kasar bulanan purata mengikut negeri dan daerah pentadbiran, Malaysia, 2022 dan 2024 (samb.)

Table 5.6: Mean of monthly household gross income by state and administrative district, Malaysia, 2022 and 2024 (cont'd)

Daerah pentadbiran <i>Administrative district</i>	Purata <i>Mean</i>		(RM)
	2022	2024	
<b>07 Pulau Pinang</b>			
01 Seberang Perai Tengah	8,267	9,152	
02 Seberang Perai Utara	8,056	8,413	
03 Seberang Perai Selatan	7,330	8,101	
04 Timur Laut	7,472	8,234	
05 Barat Daya	8,727	9,993	
	9,254	10,231	
<b>08 Perak</b>			
01 Batang Padang	5,779	6,173	
02 Manjung	5,178	5,433	
03 Kinta	6,318	6,612	
04 Kerian	6,308	6,758	
05 Kuala Kangsar	5,276	5,590	
06 Larut & Matang	5,176	5,489	
07 Hilir Perak	5,400	6,024	
08 Hulu Perak	5,203	5,599	
09 Perak Tengah	4,891	4,980	
10 Kampar	5,956	6,027	
11 Muallim	5,087	5,608	
12 Bagan Datuk	6,122	6,229	
13 Selama	5,160	5,326	
	4,439	5,019	
<b>09 Perlis</b>			
	5,664	5,997	
<b>10 Selangor</b>			
01 Gombak	12,233	13,296	
02 Klang	13,523	14,168	
03 Kuala Langat	10,278	10,912	
04 Kuala Selangor	11,048	11,714	
05 Petaling	9,410	10,584	
06 Sabak Bernam	12,760	14,422	
07 Sepang	6,930	8,034	
08 Ulu Langat	13,673	15,906	
09 Ulu Selangor	13,386	13,822	
	8,779	9,499	
<b>11 Terengganu</b>			
01 Besut	7,248	7,627	
02 Dungun	6,285	6,747	
03 Kemaman	7,902	8,055	
04 Kuala Terengganu	8,381	8,973	
05 Marang	7,109	7,280	
06 Hulu Terengganu	6,357	6,807	
07 Setiu	5,821	6,360	
08 Kuala Nerus	6,030	6,359	
	7,983	8,385	
<b>12 Sabah</b>			
01 Tawau	6,171	6,498	
02 Lahad Datu	6,315	6,751	
03 Semporna	5,995	6,557	
04 Sandakan	5,098	5,604	
05 Kinabatangan	6,030	6,648	
06 Beluran	5,543	5,632	
07 Kota Kinabalu	4,501	4,993	
08 Ranau	8,388	8,715	
09 Kota Belud	5,270	5,330	
10 Tuaran	4,949	5,007	
11 Penampang	5,166	5,388	
12 Papar	7,491	7,550	
13 Kudat	5,980	6,038	
14 Kota Marudu	4,049	4,571	
15 Pitas	4,031	4,685	
16 Beaufort	3,406	4,121	
17 Kuala Penyu	4,902	5,048	
18 Sipitang	4,311	4,750	
19 Tenom	5,479	5,548	
20 Nabawan	5,217	5,410	
	5,016	5,146	

Nota / Notes:

1. Data merujuk kepada isi rumah warganegara Malaysia

Data refers to Malaysian citizens households

**Jadual 5.6:** Pendapatan isi rumah kasar bulanan purata mengikut negeri dan daerah pentadbiran, Malaysia, 2022 dan 2024 (samb.)

Table 5.6: Mean of monthly household gross income by state and administrative district, Malaysia, 2022 and 2024 (cont'd)

Daerah pentadbiran <i>Administrative district</i>	Purata <i>Mean</i>		(RM)
	2022	2024	
21 Keningau	5,979	6,033	
22 Tambunan	5,113	5,361	
23 Kunak	5,838	6,608	
24 Tongod	4,019	4,090	
25 Putatan	7,110	7,377	
26 Telupid	4,819	4,877	
27 Kalabakan	4,938	4,997	
28 Membakut	n.a	5,174	
<b>13 Sarawak</b>	<b>6,457</b>	<b>6,947</b>	
01 Kuching	7,588	8,237	
02 Bau	5,621	5,843	
03 Lundai	4,935	5,170	
04 Samarahan	7,123	7,965	
05 Serian	4,988	5,113	
06 Simunjan	3,917	4,246	
07 Sri Aman	4,881	5,349	
08 Lubok antu	4,129	4,820	
09 Betong	4,422	4,572	
10 Saratok	4,621	4,796	
11 Sarikei	5,440	5,792	
12 Maradong	4,117	4,208	
13 Daro	4,368	4,913	
14 Julau	3,548	4,363	
15 Sibu	6,645	6,842	
16 Dalat	4,841	5,416	
17 Mukah	5,962	6,373	
18 Kanowit	3,711	4,550	
19 Bintulu	9,645	10,480	
20 Tatau	5,617	5,807	
21 Kapit	4,053	4,326	
22 Song	3,477	4,077	
23 Belaga	4,239	4,903	
24 Miri	7,932	8,166	
25 Marudi	5,373	5,431	
26 Limbang	5,148	5,202	
27 Lawas	4,476	5,051	
28 Matu	4,362	4,418	
29 Asajaya	4,557	5,165	
30 Pakan	3,936	4,473	
31 Selangau	4,128	4,688	
32 Tebedu	3,218	3,375	
33 Pusa	3,395	4,155	
34 Kabong	4,002	4,136	
35 Tanjung Manis	4,017	4,457	
36 Sebauh	5,120	5,726	
37 Bukit Mabong	3,509	3,783	
38 Subis	6,390	6,475	
39 Beluru	4,873	4,927	
40 Telang Usan	4,692	4,795	
41 Gedong	n.a	5,013	
42 Sebuyau	n.a	3,603	
43 Siburan	n.a	6,368	
44 Pantu	n.a	2,988	
45 Lingga	n.a	3,664	
<b>14 W.P. Kuala Lumpur</b>	<b>13,325</b>	<b>13,985</b>	
<b>15 W.P. Labuan</b>	<b>8,250</b>	<b>8,555</b>	
<b>16 W.P. Putrajaya</b>	<b>13,473</b>	<b>13,846</b>	

*Nota / Notes:*

1. Data merujuk kepada isi rumah warganegara Malaysia

*Data refers to Malaysian citizens households*

2. n.a: Tidak berkenaan

*Not applicable*

**Jadual 5.7: Perbelanjaan penggunaan isi rumah bulanan purata mengikut negeri dan daerah pentadbiran, Malaysia, 2022 dan 2024**

Table 5.7: Mean of monthly household consumption expenditure by state and administrative district, Malaysia, 2022 and 2024

Daerah pentadbiran <i>Administrative district</i>	Purata <i>Mean</i>		(RM)
	2022	2024	
<b>Malaysia</b>	<b>5,150</b>	<b>5,566</b>	
<b>01 Johor</b>	<b>5,342</b>	<b>5,927</b>	
01 Batu Pahat	4,570	5,153	
02 Johor Bahru	6,139	6,764	
03 Kluang	4,399	4,748	
04 Kota Tinggi	4,498	4,949	
05 Mersing	4,032	4,274	
06 Muar	4,740	5,541	
07 Pontian	4,535	4,857	
08 Segamat	4,426	4,870	
09 Kulai	5,646	6,254	
10 Tangkak	4,198	4,674	
<b>02 Kedah</b>	<b>3,765</b>	<b>4,028</b>	
01 Baling	2,732	3,041	
02 Bandar Baharu	2,751	3,006	
03 Kota Setar	4,253	4,495	
04 Kuala Muda	3,840	3,869	
05 Kubang Pasu	4,062	4,478	
06 Kulim	3,647	4,054	
07 Langkawi	3,680	4,356	
08 Padang Terap	3,751	3,872	
09 Sik	3,530	3,675	
10 Yan	3,339	3,859	
11 Pendang	3,562	3,914	
12 Pokok Sena	4,033	4,257	
<b>03 Kelantan</b>	<b>3,505</b>	<b>3,825</b>	
01 Bachok	3,282	3,579	
02 Kota Bharu	3,886	4,329	
03 Machang	3,267	3,411	
04 Pasir Mas	3,225	3,581	
05 Pasir Puteh	3,525	3,749	
06 Tanah Merah	3,247	3,632	
07 Tumpat	3,831	4,181	
08 Gua Musang	3,625	3,726	
09 Kuala Krai	2,853	2,663	
10 Jeli	2,746	3,062	
11 Kecil Lojing	2,720	2,953	
<b>04 Melaka</b>	<b>5,707</b>	<b>6,212</b>	
01 Alor Gajah	5,338	5,745	
02 Jasin	5,005	5,654	
03 Melaka Tengah	6,015	6,527	
<b>05 Negeri Sembilan</b>	<b>4,678</b>	<b>5,115</b>	
01 Jelebu	3,457	3,811	
02 Kuala Pilah	3,567	3,809	
03 Port Dickson	4,500	4,709	
04 Rembau	3,897	4,226	
05 Seremban	5,225	5,686	
06 Tampin	3,750	4,238	
07 Jempol	3,608	4,113	
<b>06 Pahang</b>	<b>4,107</b>	<b>4,368</b>	
01 Bentong	4,386	4,631	
02 Cameron Highlands	4,229	4,672	
03 Jerantut	3,326	3,732	
04 Kuantan	4,724	4,969	
05 Lipis	4,016	4,278	
06 Pekan	3,429	3,799	
07 Raub	4,247	4,675	
08 Temerloh	3,580	3,684	
09 Rompin	3,695	3,966	
10 Maran	3,586	3,764	
11 Bera	3,453	3,548	

**Jadual 5.7: Perbelanjaan penggunaan isi rumah bulanan purata mengikut negeri dan daerah pentadbiran, Malaysia, 2022 dan 2024 (samb.)**

Table 5.7: Mean of monthly household consumption expenditure by state and administrative district, Malaysia, 2022 and 2024 (cont'd)

Daerah pentadbiran <i>Administrative district</i>	Purata <i>Mean</i>		(RM)
	2022	2024	
<b>07 Pulau Pinang</b>			
01 Seberang Perai Tengah	5,322	5,850	
02 Seberang Perai Utara	5,008	5,419	
03 Seberang Perai Selatan	4,432	5,232	
04 Timur Laut	4,665	5,391	
05 Barat Daya	5,890	6,416	
6,003		6,222	
<b>08 Perak</b>	<b>3,903</b>	<b>4,232</b>	
01 Batang Padang	3,710	3,722	
02 Manjung	3,912	4,387	
03 Kinta	4,383	4,648	
04 Kerian	3,615	3,807	
05 Kuala Kangsar	3,488	4,005	
06 Larut & Matang	3,798	4,174	
07 Hilir Perak	3,386	3,711	
08 Hulu Perak	2,889	3,270	
09 Perak Tengah	3,744	3,956	
10 Kampar	3,276	3,753	
11 Muallim	4,374	4,517	
12 Bagan Datuk	3,150	3,543	
13 Selama	3,150	3,779	
<b>09 Perlis</b>	<b>3,834</b>	<b>4,084</b>	
<b>10 Selangor</b>	<b>6,770</b>	<b>7,266</b>	
01 Gombak	6,673	7,326	
02 Klang	6,622	6,927	
03 Kuala Langat	5,621	6,123	
04 Kuala Selangor	5,543	5,974	
05 Petaling	7,721	8,210	
06 Sabak Bernam	5,128	5,621	
07 Sepang	6,976	7,676	
08 Ulu Langat	6,289	6,758	
09 Ulu Selangor	4,604	5,425	
<b>11 Terengganu</b>	<b>4,796</b>	<b>5,219</b>	
01 Besut	4,191	4,339	
02 Dungun	5,215	5,833	
03 Kemaman	4,978	5,644	
04 Kuala Terengganu	4,881	5,264	
05 Marang	4,675	5,141	
06 Hulu Terengganu	4,332	4,554	
07 Setiu	4,017	4,314	
08 Kuala Nerus	5,224	5,498	
<b>12 Sabah</b>	<b>3,342</b>	<b>3,547</b>	
01 Tawau	3,118	3,182	
02 Lahad Datu	3,346	3,571	
03 Semporna	2,466	2,567	
04 Sandakan	3,315	3,677	
05 Kinabatangan	2,394	2,482	
06 Beluran	2,301	2,750	
07 Kota Kinabalu	4,427	4,726	
08 Ranau	2,894	2,905	
09 Kota Belud	2,791	2,920	
10 Tuaran	3,133	3,185	
11 Penampang	4,194	4,234	
12 Papar	3,494	3,613	
13 Kudat	3,080	3,206	
14 Kota Marudu	2,951	3,466	
15 Pitas	2,562	3,472	
16 Beaufort	3,141	3,545	
17 Kuala Penyu	2,777	2,826	
18 Sipitang	3,093	3,341	
19 Tenom	3,267	3,504	
20 Nabawan	3,228	3,553	

**Jadual 5.7: Perbelanjaan penggunaan isi rumah bulanan purata mengikut negeri dan daerah pentadbiran, Malaysia, 2022 dan 2024 (samb.)**

Table 5.7: Mean of monthly household consumption expenditure by state and administrative district, Malaysia, 2022 and 2024 (cont'd)

Daerah pentadbiran <i>Administrative district</i>	Purata <i>Mean</i>		(RM)
	2022	2024	
21 Keningau	3,478	3,542	
22 Tambunan	3,278	3,508	
23 Kunak	2,755	2,797	
24 Tongod	2,445	2,465	
25 Putatan	4,047	4,188	
26 Telupid	2,538	2,659	
27 Kalabakan	2,019	2,257	
28 Membakut	n.a	3,075	
<b>13 Sarawak</b>	<b>3,915</b>	<b>4,281</b>	
01 Kuching	4,687	5,184	
02 Bau	3,581	3,965	
03 Lundu	3,161	3,370	
04 Samarahan	4,475	4,973	
05 Serian	3,515	3,594	
06 Simunjan	2,874	3,130	
07 Sri Aman	3,071	3,378	
08 Lubok antu	3,178	3,564	
09 Betong	2,849	2,877	
10 Saratok	2,974	3,127	
11 Sarikei	3,078	3,849	
12 Maradong	2,674	2,864	
13 Daro	2,997	3,076	
14 Julau	2,842	3,401	
15 Sibu	4,366	4,490	
16 Dalat	3,044	3,079	
17 Mukah	3,615	3,650	
18 Kanowit	2,940	3,240	
19 Bintulu	4,990	5,073	
20 Tatau	3,066	3,071	
21 Kapit	3,315	3,683	
22 Song	2,841	2,939	
23 Belaga	2,224	2,757	
24 Miri	4,333	4,609	
25 Marudi	2,557	2,705	
26 Limbang	3,184	3,457	
27 Lawas	2,934	3,241	
28 Matu	2,811	2,992	
29 Asajaya	3,039	3,598	
30 Pakan	3,076	3,444	
31 Selangau	2,798	2,947	
32 Tebedu	2,397	2,639	
33 Pusa	2,389	2,736	
34 Kabong	3,215	3,225	
35 Tanjung Manis	2,899	2,902	
36 Sebauh	2,660	3,311	
37 Bukit Mabong	2,853	3,363	
38 Subis	2,756	3,967	
39 Beluru	2,386	2,844	
40 Telang Usan	2,578	2,824	
41 Gedong	n.a	2,950	
42 Sebuyau	n.a	2,462	
43 Siburan	n.a	4,088	
44 Pantu	n.a	2,371	
45 Lingga	n.a	2,412	
<b>14 W.P. Kuala Lumpur</b>	<b>7,823</b>	<b>8,178</b>	
<b>15 W.P. Labuan</b>	<b>4,176</b>	<b>4,497</b>	
<b>16 W.P. Putrajaya</b>	<b>8,897</b>	<b>9,186</b>	

Nota / Note :

n.a. Tidak berkenaan

*Not applicable*

**RALAT PIAWAI  
RELATIF**

*RELATIVE STANDARD  
ERROR*

## **LAPORAN SURVEI**

# **PERBELANJAAN ISI RUMAH**

*HOUSEHOLD EXPENDITURE  
SURVEY REPORT*

**2024**

**Muka surat ini sengaja dibiarkan kosong**  
*This page is deliberately left blank*

**Jadual 6.1:** Ralat piawai relatif bagi anggaran perbelanjaan penggunaan isi rumah bulanan purata dan komposisi perbelanjaan isi rumah mengikut strata, Kedah, 2024

Table 6.1: Relative standard error of estimates for mean monthly household consumption expenditure and the composition of household expenditure by strata, Kedah, 2024

Kumpulan perbelanjaan Expenditure groups	Jumlah / Total		Ralat piawai bagi anggaran Standard error of estimate		Julat perbelanjaan penggunaan purata pada 95% selang keyakinan Range of mean consumption expenditure at 95% confidence interval	
	Perbelanjaan penggunaan isi rumah bulanan purata Mean monthly household consumption expenditure	(RM)	Nilai relatif Relative value	Ralat piawai Standard error	(RM)	(RM)
			(%)	(RM)		
01 Makanan dan Minuman <i>Food and Beverages</i>	795	0.9	7.36	781.01	-	809.85
02 Minuman Alkohol dan Tembakau <i>Alcoholic Beverages and Tobacco</i>	64	3.4	2.15	60.10	-	68.52
03 Pakaian dan Kasut <i>Clothing and Footwear</i>	177	1.2	2.17	172.31	-	180.81
04 Perumahan, Air, Elektrik, Gas dan Bahan Api Lain <i>Housing, Water, Electricity, Gas and Other Fuels</i>	789	1.0	7.65	773.69	-	803.68
05 Hiasan, Perkakasan dan Penyelenggaraan Isi Rumah <i>Furnishings, Household Equipment and Routine Household Maintenance</i>	170	1.8	3.03	163.98	-	175.85
06 Kesihatan <i>Health</i>	106	2.5	2.68	100.81	-	111.31
07 Pengangkutan <i>Transport</i>	539	5.4	28.84	482.40	-	595.48
08 Maklumat dan Komunikasi <i>Information and Communication</i>	242	1.4	3.45	235.41	-	248.94
09 Rekreasi, Sukan dan Kebudayaan <i>Recreation, Sport and Culture</i>	91	4.8	4.39	82.68	-	99.88
10 Perkhidmatan Pendidikan <i>Education Services</i>	61	4.2	2.55	56.25	-	66.23
11 Restoran dan Perkhidmatan Penginapan <i>Restaurants and Accommodation Services</i>	628	1.5	9.34	609.62	-	646.23
12 Insurans dan Perkhidmatan Kewangan <i>Insurance and Financial Services</i>	142	2.7	3.87	134.12	-	149.29
13 Penjagaan Diri, Perlindungan Sosial dan Pelbagai Barang dan Perkhidmatan <i>Personal Care, Social Protection and Miscellaneous Goods and Services</i>	224	2.3	5.04	213.74	-	233.51
Komposisi perbelanjaan penggunaan isi rumah (01-13) <i>Composition of household consumption expenditure (01-13)</i>	4,028	1.2	49.20	3,931.39	-	4,124.32

**Jadual 6.1:** Ralat piawai relatif bagi anggaran perbelanjaan penggunaan isi rumah bulanan purata dan komposisi perbelanjaan isi rumah mengikut strata, Kedah, 2024 (samb.)  
**Table 6.1:** Relative standard error of estimates for mean monthly household consumption expenditure and the composition of household expenditure by strata, Kedah, 2024 (cont'd)

Kumpulan perbelanjaan Expenditure groups	Bandar / Urban		Ralat piawai bagi anggaran Standard error of estimate		Julat perbelanjaan penggunaan purata pada 95% selang keyakinan Range of mean consumption expenditure at 95% confidence interval	
	Perbelanjaan penggunaan isi rumah bulanan purata Mean monthly household consumption expenditure	(RM)	Nilai relatif Relative value	Ralat piawai Standard error	(RM)	(RM)
			(%)	(RM)		
01 Makanan dan Minuman <i>Food and Beverages</i>	791	1.2	9.50	772.54	-	809.77
02 Minuman Alkohol dan Tembakau <i>Alcoholic Beverages and Tobacco</i>	66	4.5	2.97	60.45	-	72.08
03 Pakaian dan Kasut <i>Clothing and Footwear</i>	180	1.6	2.85	174.36	-	185.52
04 Perumahan, Air, Elektrik, Gas dan Bahan Api Lain <i>Housing, Water, Electricity, Gas and Other Fuels</i>	867	1.2	10.63	845.75	-	887.43
05 Hiasan, Perkakasan dan Penyelenggaraan Isi Rumah <i>Furnishings, Household Equipment and Routine Household Maintenance</i>	173	2.3	4.01	165.09	-	180.80
06 Kesihatan <i>Health</i>	107	3.4	3.61	100.01	-	114.16
07 Pengangkutan <i>Transport</i>	574	7.0	40.29	494.64	-	652.57
08 Maklumat dan Komunikasi <i>Information and Communication</i>	262	1.8	4.77	252.82	-	271.51
09 Rekreasi, Sukan dan Kebudayaan <i>Recreation, Sport and Culture</i>	102	6.1	6.21	90.02	-	114.35
10 Perkhidmatan Pendidikan <i>Education Services</i>	69	5.1	3.56	62.40	-	76.35
11 Restoran dan Perkhidmatan Penginapan <i>Restaurants and Accommodation Services</i>	645	1.9	12.55	620.63	-	669.82
12 Insurans dan Perkhidmatan Kewangan <i>Insurance and Financial Services</i>	161	3.4	5.39	149.99	-	171.10
13 Penjagaan Diri, Perlindungan Sosial dan Pelbagai Barang dan Perkhidmatan <i>Personal Care, Social Protection and Miscellaneous Goods and Services</i>	242	2.9	6.99	228.26	-	255.68
Komposisi perbelanjaan penggunaan isi rumah (01-13) <i>Composition of household consumption expenditure (01-13)</i>	4,239	1.6	68.32	4,105.14	-	4,372.96

**Jadual 6.1:** Ralat piawai relatif bagi anggaran perbelanjaan penggunaan isi rumah bulanan purata dan komposisi perbelanjaan isi rumah mengikut strata, Kedah, 2024 (samb.)  
**Table 6.1:** Relative standard error of estimates for mean monthly household consumption expenditure and the composition of household expenditure by strata, Kedah, 2024 (cont'd)

Kumpulan perbelanjaan Expenditure groups	Luar Bandar / Rural		Ralat piawai bagi anggaran Standard error of estimate			Julat perbelanjaan penggunaan purata pada 95% selang keyakinan Range of mean consumption expenditure at 95% confidence interval	
	Perbelanjaan penggunaan isi rumah bulanan purata Mean monthly household consumption expenditure	(RM)	Nilai relatif Relative value	Ralat piawai Standard error	(RM)		
			(%)	(RM)	(RM)		
01 Makanan dan Minuman <i>Food and Beverages</i>	804		1.4	10.98	782.82	-	825.86
02 Minuman Alkohol dan Tembakau <i>Alcoholic Beverages and Tobacco</i>	60		4.0	2.41	55.51	-	64.96
03 Pakaian dan Kasut <i>Clothing and Footwear</i>	170		1.9	3.14	163.36	-	175.68
04 Perumahan, Air, Elektrik, Gas dan Bahan Api Lain <i>Housing, Water, Electricity, Gas and Other Fuels</i>	626		1.4	9.01	608.80	-	644.14
05 Hiasan, Perkakasan dan Penyelenggaraan Isi Rumah <i>Furnishings, Household Equipment and Routine Household Maintenance</i>	164		2.6	4.22	155.35	-	171.89
06 Kesihatan <i>Health</i>	104		3.3	3.42	97.23	-	110.64
07 Pengangkutan <i>Transport</i>	467		6.2	28.91	410.08	-	523.43
08 Maklumat dan Komunikasi <i>Information and Communication</i>	201		2.1	4.28	192.15	-	208.94
09 Rekreasi, Sukan dan Kebudayaan <i>Recreation, Sport and Culture</i>	69		6.0	4.14	60.47	-	76.69
10 Perkhidmatan Pendidikan <i>Education Services</i>	44		6.1	2.72	38.96	-	49.63
11 Restoran dan Perkhidmatan Penginapan <i>Restaurants and Accommodation Services</i>	592		2.1	12.45	567.51	-	616.30
12 Insurans dan Perkhidmatan Kewangan <i>Insurance and Financial Services</i>	102		4.4	4.48	93.69	-	111.27
13 Penjagaan Diri, Perlindungan Sosial dan Pelbagai Barang dan Perkhidmatan <i>Personal Care, Social Protection and Miscellaneous Goods and Services</i>	185		3.1	5.82	174.00	-	196.83
Komposisi perbelanjaan penggunaan isi rumah (01-13) <i>Composition of household consumption expenditure (01-13)</i>	3,588		1.6	56.32	3,477.69	-	3,698.48

**Jadual 6.2: Ralat piawai relatif bagi anggaran perbelanjaan penggunaan isi rumah bulanan purata mengikut daerah pentadbiran, Kedah, 2024**

*Table 6.2: Relative standard error of estimates for mean monthly household consumption expenditure by administrative district, Kedah, 2024*

Daerah pentadbiran Administrative district	Perbelanjaan penggunaan isi rumah bulanan purata <i>Mean monthly household consumption expenditure</i>	Ralat piawai bagi anggaran <i>Standard error of estimate</i>		Julat perbelanjaan penggunaan purata pada 95% selang keyakinan <i>Range of mean consumption expenditure at 95% confidence interval</i>		
		Nilai relatif <i>Relative value</i>	Ralat piawai <i>Standard error</i>	(RM)	(%)	(RM)
<b>Kedah</b>	<b>4,028</b>	<b>1.2</b>	<b>49.38</b>	<b>3,931.07</b>	-	<b>4,124.64</b>
Baling	3,041	4.7	143.04	2,760.36	-	3,321.24
Bandar Baharu	3,006	4.2	127.05	2,757.28	-	3,255.44
Kota Setar	4,495	3.1	140.48	4,219.47	-	4,770.31
Kuala Muda	3,868	3.1	118.60	3,635.96	-	4,101.01
Kubang Pasu	4,478	3.0	132.49	4,218.61	-	4,738.12
Kulim	4,054	2.9	117.39	3,823.52	-	4,283.80
Langkawi	4,356	3.6	157.80	4,047.05	-	4,665.79
Padang Terap	3,872	4.0	154.78	3,568.78	-	4,175.69
Sik	3,675	2.6	95.19	3,488.73	-	3,861.97
Yan	3,859	3.3	127.56	3,609.20	-	4,109.38
Pendang	3,914	3.7	146.02	3,627.58	-	4,200.13
Pokok Sena	4,257	2.7	113.05	4,035.20	-	4,478.46

**NOTA TEKNIKAL**

**TECHNICAL NOTES**

**LAPORAN SURVEI**

**PERBELANJAAN  
ISI RUMAH**

*HOUSEHOLD EXPENDITURE  
SURVEY REPORT*

**2024**

**Muka surat ini sengaja dibiarkan kosong**  
*This page is deliberately left blank*

## 1. PENGENALAN

Statistik yang diterbitkan dalam laporan ini adalah hasil dapatan Survei Perbelanjaan Isi Rumah (HES) 2024 yang dijalankan oleh Jabatan Perangkaan Malaysia (DOSM). Bermula tahun 2016, survei ini dijalankan dua kali dalam tempoh lima tahun. Laporan ini menyediakan statistik perbelanjaan bagi keseluruhan isi rumah di Malaysia. Nota teknikal ini merangkumi penerangan terperinci bagi membantu pengguna untuk memahami dengan lebih jelas berkaitan HES 2024.

## 2. OBJEKTIF SURVEI

Objektif utama survei adalah seperti berikut:

- i. Mengumpul maklumat tentang paras dan corak perbelanjaan penggunaan oleh Isi Rumah (IR) ke atas pelbagai jenis barang dan perkhidmatan;
- ii. Merupakan asas bagi menentukan jenis barang dan perkhidmatan yang akan dimasukkan ke dalam bakul Indeks Harga Pengguna (IHP); dan
- iii. Digunakan untuk mengemaskini wajaran IHP di mana IHP merupakan pengukur kepada kadar perubahan purata harga bagi sekumpulan barang dan perkhidmatan yang mewakili corak perbelanjaan IR di Malaysia.

## 3. KAEADAH PENGUMPULAN DATA

- 3.1 Survei ini menggunakan kaedah temu ramah bersemuka dengan menggunakan borang soal selidik bagi mendapatkan maklumat daripada responden. Dalam tempoh survei, penemuramah yang dilatih akan melawat IR di Tempat Kediaman (TK) terpilih bagi mengumpul maklumat berkaitan demografi ahli isi rumah dan maklumat terperinci berkaitan pendapatan dan perbelanjaan mengikut klasifikasi barang dan perkhidmatan.
- 3.2 Semakan kualiti data akan dibuat oleh pegawai berpengalaman daripada DOSM Negeri bagi mengesan dan membetulkan sebarang kesilapan atau maklumat yang tertinggal ketika survei dilaksanakan. Proses semakan semula di lapangan juga dilaksanakan bagi IR terpilih untuk memastikan kualiti pungutan data.

#### **4. TEMPOH RUJUKAN**

Data perbelanjaan IR dipungut bagi dua tempoh rujukan. Tempoh rujukan pertama ialah selama sebulan merujuk kepada perbelanjaan harian yang dilakukan oleh IR bermula hari pertama hingga hari terakhir bulan berkenaan. Tempoh rujukan kedua ialah bagi barang yang tidak kerap dibeli seperti barang tahan lama dan item terpilih yang mana tempoh rujukan dikira bagi 11 bulan yang lalu.

Sebagai contoh, sekiranya bulan survei adalah Disember 2024, maka tempoh rujukan sebulan IR yang dikira adalah dari 1 Disember 2024 sehingga 31 Disember 2024 manakala bagi tempoh rujukan kedua ialah dari 1 Januari 2024 sehingga 30 November 2024.

#### **5. SKOP DAN LIPUTAN**

- 5.1 Pemilihan sampel bagi survei ini telah mengambil kira kedua-dua kawasan bandar dan luar bandar dalam daerah pentadbiran bagi semua negeri di Malaysia.
- 5.2 Survei ini meliputi IR yang tinggal di TK persendirian dan **tidak termasuk** mereka yang tinggal di TK institusi seperti asrama, hotel, hospital, rumah orang tua, penjara, rumah kebajikan, rumah tumpangan dan pekerja yang tinggal di rumah kongsi.

#### **6. KONSEP DAN DEFINISI**

##### **6.1 Perbelanjaan Isi Rumah**

Definisi perbelanjaan isi rumah yang diguna pakai adalah mengikut konsep dan garis panduan *System of National Accounts, 2008* oleh *United Nations* dan *Framework for Statistics on the Distribution of Household Income, Consumption and Wealth, 2013* oleh *Organisation for Economic Co-operation and Development (OECD)*. Perbelanjaan IR ini boleh dibahagikan kepada dua jenis iaitu **perbelanjaan penggunaan** dan **perbelanjaan bukan penggunaan**.

###### **i. Perbelanjaan penggunaan isi rumah**

Perbelanjaan penggunaan IR adalah segala perbelanjaan untuk kegunaan persendirian ke atas barang dan perkhidmatan sepanjang tempoh rujukan. Perbelanjaan ini termasuk:

- Semua perbelanjaan sama ada tunai atau kredit oleh ahli-ahli IR ke atas barang dan perkhidmatan untuk kegunaan persendirian. Jenis perbelanjaan ini termasuk juga cukai-cukai yang dibayar untuk mendapatkan barang dan perkhidmatan tersebut;

- Semua barang, perkhidmatan dan kemudahan yang diterima dalam bentuk mata benda sama ada secara percuma atau konsesi, diambil kira sebagai perbelanjaan. Contohnya, makanan dan tempat penginapan percuma atau dengan bayaran konsesi. Nilai daripada makanan dan tempat penginapan tersebut dikira sebagai perbelanjaan kepada IR berkenaan;
- Barang penggunaan sendiri. Contohnya sayur-sayuran hasil tanaman sendiri atau barang yang diambil dari kedai runcit sendiri untuk kegunaan persendirian perlu dibuat imputasi mengikut harga runcit. Nilai harga tersebut dikira sebagai perbelanjaan IR berkenaan; dan
- Nilai sewa bersih rumah yang diduduki oleh pemiliknya juga diambil kira sebagai perbelanjaan. Nilai sewa tersebut perlu dibuat imputasi mengikut nilai sewa pasaran semasa untuk jenis rumah yang sama di kawasan yang sama.

ii. **Perbelanjaan bukan penggunaan isi rumah**

Perbelanjaan bukan penggunaan isi rumah adalah merujuk kepada perbelanjaan berikut:

- Pembayaran yang dikenakan kepada pembayar ke atas perkhidmatan yang tidak dapat dikenal pasti dan bertujuan untuk menambah hasil kerajaan;
- Pembayaran yang tidak mempunyai hubungan secara langsung dengan perolehan perkhidmatan yang diterima (misalnya yuran keahlian, hadiah, pemberian kepada derma amal/ badan agama).

Contoh perbelanjaan bukan penggunaan isi rumah ialah:

- i. Cukai pendapatan dan cukai langsung lain seperti zakat, fitrah dan cukai jalan;
- ii. Pencaruman keselamatan sosial dari majikan dan pekerja iaitu KWSP dan PERKESO;
- iii. Bayaran ganti rugi;
- iv. Bayaran wajib dan denda seperti bayaran membuat pasport, bayaran ujian memandu dan denda untuk kesalahan trafik;
- v. Pemberian kepada badan amal/ badan agama;
- vi. Yuran keahlian kelab;

- vii. Pemberian kepada IR lain;
- viii. Bayaran nafkah; dan
- ix. Hadiah berupa wang tunai dan mata benda.

Selain itu, survei ini juga meliputi simpanan wang, amaun yang dilabur atau dipinjam dan pembayaran balik pinjaman termasuk pinjaman perumahan, kerugian perjudian, pemberian tunai dan derma. Walaupun ini adalah di luar daripada konsep perbelanjaan, maklumat ini adalah sebahagian daripada survei perbelanjaan dan perlu diliputi. Tujuannya ialah untuk mendapatkan rekod akaun IR yang lengkap dan juga membantu dalam keseimbangan secara kasar antara pendapatan dan penerimaan lain dengan perbelanjaan dan pembayaran lain dalam tempoh rujukan bagi setiap IR. Maklumat ini juga secara langsung memberi gambaran dan jaminan kualiti data yang tinggi.

Perkara-perkara yang **TIDAK TERMASUK** dalam perbelanjaan IR adalah seperti berikut:

- i. Perbelanjaan untuk makanan, penginapan, perjalanan dan hiburan semasa bertugas sama ada untuk perniagaan atau urusan kerajaan, perbelanjaan pakaian seragam, peralatan & kelengkapan kerja dan lain-lain untuk kegunaan pekerjaan yang dibayar oleh seorang kakitangan berkaitan dengan perniagaan majikannya dan dibayar balik oleh majikan; dan
- ii. Perkhidmatan yang diberi percuma kepada orang awam contohnya perkhidmatan rekreasi dan kebudayaan di taman permainan kanak-kanak dan tempat letak kereta awam.

## 6.2 Ukuran Perbelanjaan Penggunaan

Dalam menentukan nilai perbelanjaan penggunaan, tiga pendekatan biasa digunakan iaitu:

### i. Pendekatan Perolehan

Nilai pembelian yang direkodkan pada masa barang dan perkhidmatan diperoleh tanpa mengira sama ada digunakan kesemuanya atau tidak; atau dibayar sepenuhnya atau tidak dalam tempoh rujukan. Pendekatan perolehan ini juga telah dikembangkan untuk mengambil kira anggaran nilai bagi barang tidak tahan lama daripada hasil keluaran sendiri dan barang serta perkhidmatan yang diberi atau diterima dalam bentuk mata benda.

ii. **Pendekatan Penggunaan**

Pendekatan ini digunakan pada keadaan tertentu bagi barang tahan lama yang mempunyai jangka hayat yang panjang (contoh: kereta, kenderaan pengguna lain atau alat pertukangan) dan penggunaan utiliti seperti air dan elektrik.

iii. **Pendekatan Pembayaran**

Pembayaran yang melibatkan bayaran pendahuluan bagi mendapatkan sesuatu barang dan perkhidmatan yang mana barang dan perkhidmatan tersebut belum diterima dalam bulan rujukan (contoh: bayaran pendahuluan pembelian kereta).

### 6.3 Pengelasan Item Perbelanjaan

Perbelanjaan diklasifikasikan kepada 14 kumpulan utama mengikut ***Classification of Individual Consumption According to Purpose 2018 (COICOP 2018), United Nations:***

- 01 Makanan dan Minuman;
- 02 Minuman Alkohol dan Tembakau;
- 03 Pakaian dan Kasut;
- 04 Perumahan, Air, Elektrik, Gas dan Bahan Api Lain;
- 05 Hiasan, Perkakasan dan Penyelenggaraan Isi Rumah;
- 06 Kesihatan;
- 07 Pengangkutan;
- 08 Maklumat dan Komunikasi;
- 09 Rekreasi, Sukan dan Kebudayaan;
- 10 Perkhidmatan Pendidikan;
- 11 Restoran dan Perkhidmatan Penginapan;
- 12 Insurans dan Perkhidmatan Kewangan;
- 13 Penjagaan Diri, Perlindungan Sosial dan Pelbagai Barang dan Perkhidmatan; dan
- 90 Perbelanjaan Bukan Penggunaan Isi Rumah.

Walau bagaimanapun, dalam penerbitan ini, item-item perbelanjaan penggunaan merangkumi 13 kumpulan utama (01 - 13) sahaja.

#### 6.4 Jenis Barang

Pengelasan perbelanjaan isi rumah kepada **5 kategori** jenis barang seperti berikut:

##### 1 Barang Tahan Lama

Barang-barang yang mempunyai **jangka hayat** penggunaan yang **melebihi satu tahun** dan secara relatifnya **mempunyai nilai yang tinggi**, seperti motokar, peti sejuk dan televisyen.

##### 2 Barang Semi Tahan Lama

Barang-barang yang mempunyai **jangka hayat** penggunaan selama **lebih kurang setahun** atau secara relatifnya **tidak mempunyai harga yang tinggi**, seperti pakaian, tekstil dan alat berkebun.

##### 3 Barang Tidak Tahan Lama

Barang-barang yang mempunyai **jangka hayat** penggunaan **yang pendek** dan mempunyai harga secara relatifnya **tidak tinggi**. Contohnya ialah beras, daging, ikan, susu, buah-buahan, sayur, air minuman, petrol dan lain-lain.

##### 4 Perkhidmatan

Perbelanjaan yang dibayar oleh IR ke atas segala perkhidmatan seperti rawatan perubatan, hiburan, rekreasi, kebudayaan, pendidikan dan lain-lain yang dibekalkan sama ada oleh kerajaan atau pun swasta; termasuk juga perbelanjaan makanan atau minuman di restoran, kafe atau hotel.

##### 5 Lain-lain

Pembayaran dalam bentuk pindahan seperti cukai pendapatan, pencaruman keselamatan pampasan, bayaran pampasan, denda, bayaran wajib serta pemberian kepada IR lain. Pembayaran lain seperti amaun yang dilabur atau dipinjam, bayaran balik pinjaman dan tambahan kepada simpanan.

#### 6.5 Tempat Kediaman

Tempat kediaman adalah suatu struktur yang dibina **berasingan** dan **bebas** yang lazimnya digunakan untuk tempat tinggal. Takrifan perkataan **berasingan** dan **bebas** adalah seperti berikut:

##### i. Berasingan

Struktur dianggap sebagai berasingan jika ia dikelilingi oleh dinding, pagar atau lain-lain serta ditutupi oleh bumbung.

ii. **Bebas**

Struktur dikatakan bebas apabila ia mempunyai jalan masuk terus dari laluan umum, tempat lalu lintas atau ruang lapang (iaitu penghuni boleh masuk atau keluar dari TK mereka tanpa melalui perkarangan orang lain).

**6.6 Isi Rumah**

Seorang atau sekumpulan orang yang bersaudara atau tidak bersaudara yang biasanya tinggal bersama dalam satu **tempat kediaman** serta membuat peruntukan (perbelanjaan) secara bersama untuk makanan dan keperluan hidup yang lain.

**6.7 Ketua Isi Rumah**

Ketua IR ditakrifkan sebagai seorang ahli biasa sama ada lelaki atau perempuan yang dianggap sebagai ketua oleh ahli IR yang lain. Ketua IR mesti seorang penerima pendapatan dan berumur 15 tahun dan lebih.

**6.8 Kumpulan Etnik**

Kumpulan etnik dikategorikan di kalangan warganegara Malaysia setelah mengasingkan bukan warganegara. Pengelasan tersebut adalah seperti berikut:

- i. Warganegara Malaysia
  - a. Bumiputera
  - b. Cina
  - c. India
  - d. Lain-lain
- ii. Bukan warganegara Malaysia

**6.9 Kumpulan Pendapatan Desil**

Kumpulan desil pendapatan merupakan susunan yang kesepuluh dari isi rumah yang mana susunan ini disusun dari minimum ke maksimum. Kumpulan desil pertama adalah sepersepuluh yang pertama (10% daripada semua isi rumah dengan pendapatan terendah). Desil yang terakhir adalah sepersepuluh dari isi rumah dengan pendapatan tertinggi.

## 7. RANGKA PENSAMPELAN

- 7.1 Rangka yang digunakan bagi pemilihan sampel Survei Pendapatan, Perbelanjaan Isi Rumah & Kemudahan Asas (HIES & BA) 2024/2025 adalah berdasarkan Rangka Pensampelan Isi Rumah yang terdiri daripada Blok Penghitungan (BP) yang diwujudkan untuk Banci Penduduk dan Perumahan Malaysia 2020 yang dikemaskini dari semasa ke semasa. BP merupakan suatu kawasan muka bumi yang diwujudkan untuk tujuan pelaksanaan operasi survei yang secara puratanya mengandungi antara 80 hingga 120 TK. Semua BP dibentuk di dalam lingkungan sempadan yang diwartakan iaitu di dalam daerah pentadbiran, mukim atau kawasan pihak berkuasa tempatan.
- 7.2 BP dalam rangka pensampelan dikelaskan mengikut kawasan bandar dan luar bandar. Kawasan bandar ditakrif sebagaimana yang telah digunakan dalam Banci Penduduk dan Perumahan Malaysia 2020. Kawasan **bandar** ialah kawasan yang diwartakan serta kawasan tepu bina yang bersempadan dengannya dan gabungan kedua-dua kawasan ini mempunyai penduduk seramai 10,000 orang atau lebih semasa Banci Penduduk dan Perumahan Malaysia 2020. Kawasan selainnya, yang diwartakan dan mempunyai jumlah penduduk kurang daripada 10,000 orang serta kawasan yang tidak diwartakan, dikelaskan sebagai kawasan **luar bandar**.
- 7.3 Kawasan tepu bina adalah kawasan yang terletak bersebelahan kawasan yang diwartakan dan mempunyai sekurang-kurangnya 60 peratus penduduk (berumur 15 tahun dan lebih) yang terlibat dalam aktiviti bukan pertanian.
- 7.4 Definisi kawasan bandar juga mengambil kira kawasan pembangunan khusus iaitu kawasan pembangunan yang tidak diwartakan dan boleh dikenal pasti serta terpisah dari kawasan yang diwartakan atau kawasan tepu bina melebihi lima kilometer dan mempunyai penduduk sekurang-kurangnya 10,000 orang dengan 60 peratus penduduk (berumur 15 tahun dan lebih) yang terlibat dalam aktiviti bukan pertanian.

- 7.5 Pembandaran merupakan proses yang dinamik dan sentiasa berubah mengikut kemajuan dan pembangunan. Oleh itu, kawasan bandar bagi Banci Penduduk dan Perumahan Malaysia 2010 dan 2020 tidak semestinya merujuk kepada kawasan yang sama kerana kawasan yang memenuhi kriteria bandar akan terus bertambah dan berkembang mengikut masa.
- 7.6 Klasifikasi kawasan mengikut strata yang digunakan adalah seperti berikut:

<b>Strata</b>	<b>Jumlah penduduk dalam kawasan yang diwartakan, tepu bina dan kawasan pembangunan khusus</b>
Metropolitan	75,000 dan lebih
Bandar besar	10,000 hingga 74,999
Bandar kecil	1,000 hingga 9,999
Luar bandar	Kawasan selebihnya

- 7.7 Bagi tujuan pensampelan, klasifikasi kawasan seperti di perkara 7.6 adalah digunakan untuk semua negeri serta Wilayah Persekutuan. Bagi Sabah dan Sarawak, memandangkan masalah kesukaran untuk akses ke kawasan pedalaman, strata luar bandar dikembangkan lagi berdasarkan kepada jangka waktu yang diambil untuk sampai ke sesuatu tempat dari pusat bandar yang terdekat.
- 7.8 Bagi tujuan penjadualan laporan, strata-strata dicantumkan seperti berikut:

$$\begin{array}{lcl} \text{Bandar} & = & \text{Metropolitan} + \text{Bandar besar} \\ \text{Luar bandar} & = & \text{Bandar kecil} + \text{Keseluruhan luar bandar} \end{array}$$

## 8. REKA BENTUK PENSAMPELAN

- 8.1 Reka bentuk pensampelan berstrata dua peringkat telah digunakan dalam HIES & BA 2024/2025. Pembentukan strata adalah seperti berikut:

<b>Strata utama</b>	Meliputi semua negeri di Malaysia
<b>Strata kedua</b>	Meliputi daerah pentadbiran bagi semua negeri di Malaysia
<b>Strata ketiga</b>	Meliputi strata bandar dan luar bandar seperti yang dinyatakan di perkara 7.8

- 8.2 Pemilihan sampel dilakukan pada peringkat BP dengan menggunakan kaedah pensampelan rawak sistematik. Seterusnya sampel TK dipilih dari BP yang terpilih juga menggunakan kaedah sama melalui penjanaan nombor rawak dan menetapkan selang pemilihan supaya setiap TK mempunyai kebarangkalian yang sama untuk terpilih. Prosedur ini dilaksanakan secara teratur dan saintifik untuk menghasilkan sampel yang tidak pincang (*unbiased*) dan boleh mewakili keseluruhan populasi isi rumah di Malaysia.

## 9. SAIZ SAMPEL

- 9.1 Saiz sampel HIES & BA 2024/2025 perlu mewakili populasi mengikut keperluan peringkat analisis yang ditetapkan. Saiz sampel ini telah mengambil kira elemen berikut:
- Penemuan daripada survei yang lepas iaitu HES 2022;
  - Reka bentuk pensampelan; dan
  - Ralat yang disasarkan.
- 9.2 Penganggaran saiz sampel dikira di setiap daerah pentadbiran dan substrata (bandar dan luar bandar). Pengiraan saiz sampel turut mengambil kira purata pendapatan, asas keyakinan pada 95 peratus, ralat piawai relatif, kesan reka bentuk dan kadar respon yang telah ditetapkan.

9.3 Pengiraan saiz sampel bagi sub populasi  $j$ ,  $n_{1j}$  dikira menggunakan formula berikut:

$$n_{1j} = \frac{n_{0j}}{1 + \frac{n_{0j}}{N_j}} \quad ; j = 1, 2, 3, \dots k$$

di mana:

$$n_{0j} = \frac{\sigma^2}{(RSE \times \mu)^2}$$

Bagi memenuhi andaian-andaian dalam Pensampelan Berstrata, maka faktor kesan reka bentuk (D.E.) diambil kira:

$$D.E = \frac{\text{varians bagi reka bentuk kompleks}}{\text{varians bagi SRS}}$$

Saiz sampel dengan mengambil kira D.E. bagi subpopulasi  $j$ ,  $n_{2j}$  diberikan oleh:

$$n_{2j} = n_{1j} \times D.E.$$

Dan seterusnya, mengambil kira kadar respon survei lepas, maka saiz sampel keseluruhan bagi populasi  $j$ ,  $n_3$  adalah seperti berikut:

$$n_{3j} = n_{2j} \times \frac{1}{\text{Kadar Respon}}$$

Maka, jumlah saiz sampel,  $n$  diberi oleh:

$$n = \sum_{j=1}^k n_{3j}$$

di mana:

- $n_{0j}$  saiz sampel asas yang diperoleh mengambil kira *Finite Population Correction* (FPC) bagi sub populasi  $j$
- $n_{1j}$  saiz sampel yang mengambil kira faktor populasi bagi sub populasi  $j$
- $n_{2j}$  saiz sampel yang mengambil kira faktor kesan rekabentuk bagi sub populasi  $j$
- $n_{3j}$  saiz sampel yang mengambil kira faktor kadar respon bagi sub populasi  $j$
- $N$  jumlah unit elemen dalam populasi
- $n$  saiz sampel keseluruhan
- $\sigma$  sisihan piawai
- $RSE$  ralat piawai relatif
- $\mu$  purata perbelanjaan daripada survei yang lepas

9.4 Agihan saiz sampel HIES & BA 2024/2025 adalah seperti berikut:

Negeri	Bilangan BP terpilih	Bilangan TK terpilih	Bilangan IR respon
<b>MALAYSIA</b>	<b>7,546</b>	<b>60,368</b>	<b>57,959</b>
Johor	692	5,536	5,489
Kedah	537	4,296	4,217
Kelantan	421	3,368	3,270
Melaka	214	1,712	1,669
Negeri Sembilan	291	2,328	2,160
Pahang	405	3,240	3,193
Pulau Pinang	442	3,536	3,365
Perak	629	5,032	4,955
Perlis	123	984	939
Selangor	799	6,392	6,025
Terengganu	370	2,960	2,929
Sabah	940	7,520	7,040
Sarawak	1,117	8,936	8,606
W.P. Kuala Lumpur	429	3,432	3,051
W.P. Labuan	61	488	471
W.P. Putrajaya	76	608	580

## 10. PENGANGGARAN

Dalam prosedur penganggaran, pemberat (*non-response weight*) digunakan untuk mengambil kira kes tidak respon. Pemberat asal (*design weight*) disesuaikan dengan mengambil kira kadar tidak respon bagi setiap domain atau strata. Sebagai contoh, sekiranya 5,000 isi rumah terpilih tetapi sebanyak 4,000 isi rumah sahaja yang respon kepada survei maka pemberat asal (*design weight*) akan disesuaikan dengan mengambil kira 20 peratus tidak respon. Sekiranya pemberat asal (*design weight*) adalah 2.0 yang memberi maksud satu sampel isi rumah mewakili dua isi rumah dalam populasi maka pemberat (*non-response weight*) akan menjadi 2.5 yang memberi maksud satu sampel isi rumah mewakili 2.5 isi rumah yang lain.

## 11. PENILAIAN DATA

Data yang diperoleh daripada survei yang dijalankan secara sampel berkebarangkalian ini tertaluk kepada dua jenis ralat iaitu ralat pensampelan dan ralat bukan pensampelan.

### i. **Ralat Pensampelan**

Ralat pensampelan berpunca daripada anggaran data yang terhasil daripada sampel berkebarangkalian dan boleh diukur dengan mengira Ralat Piawai Relatif, biasanya dinyatakan dalam bentuk peratusan. Ralat ini digunakan sebagai penunjuk kepada kepersisan anggaran parameter yang dikaji, memberikan gambaran tahap variasi anggaran pembolehubah yang dianggarkan melalui survei dan parameter populasi.

Sebagai contoh, penemuan HIES & BA 2024/2025 mendapati perbelanjaan penggunaan bulanan purata bagi Kedah adalah RM4,028 dengan Ralat Piawai Relatif 1.2 peratus. Dalam erti kata lain, nilai Ralat Piawai adalah RM49. Berasaskan 95% selang keyakinan ( $\alpha=0.05$ ), perbelanjaan penggunaan isi rumah bulanan purata berada dalam julat antara RM3,931 hingga RM4,125 sebulan.

### ii. **Ralat Bukan Pensampelan**

Ralat ini boleh berpunca daripada liputan survei yang tidak lengkap, kelemahan liputan rangka, ralat dalam maklum balas, tiada respon dan kesilapan semasa peringkat pemprosesan seperti penyuntingan, pengekodan dan tangkapan data. Untuk mengekalkan kualiti data berada pada tahap yang tinggi, pelbagai langkah pentadbiran telah dilaksanakan untuk meminimumkan **ralat bukan pensampelan** berada di tahap minimum. Langkah-langkah ini termasuk latihan intensif kepada penyelia dan penemuramah serta penyeliaan yang rapi dan semakan rawak dijalankan ke atas isi rumah yang diliputi oleh penemuramah untuk memastikan kesahihan maklumat yang direkodkan.

Bagi mengatasi kes tiada respon yang berpunca daripada beberapa sebab seperti TK kosong, tiada penghuni di rumah, enggan bekerjasama atau TK tidak layak diliputi dalam survei, maka penganggaran saiz sampel HIES & BA 2024/2025 telah mengambil kira semua kemungkinan tersebut.

Pengemaskinian rangka pensampelan yang dilaksanakan dari semasa ke semasa telah dapat mengurangkan kadar tiada respon yang berpunca daripada TK kosong. Publisiti yang meluas dilaksanakan melalui media elektronik serta media cetak bagi mengurangkan kes tiada penghuni di rumah dan enggan bekerjasama.

Selain daripada itu, di peringkat prosesan data, semakan konsistensi bagi setiap pembolehubah dan proses validasi telah dilaksanakan secara sistematik bagi meminimumkan semua ralat bukan pensampelan.

## 12. LIMITASI ANALISIS

Penemuan HIES & BA 2024/2025 mendapati kepersisan anggaran perbelanjaan penggunaan isi rumah bulanan purata mengikut daerah pentadbiran berada pada tahap kebolehpercayaan yang tinggi. Sebagai contoh, perbelanjaan penggunaan isi rumah bulanan purata di daerah Kota Setar adalah RM4,495 dengan Ralat Piawai Relatif 3.1 peratus. Dalam erti kata lain, nilai Ralat Piawai adalah RM141. Berasaskan 95% selang keyakinan ( $\alpha=0.05$ ), perbelanjaan penggunaan isi rumah bulanan purata bagi daerah Kota Setar berada dalam julat antara RM4,220 hingga RM4,770 sebulan. Analisis terperinci data perbelanjaan bagi peringkat daerah pentadbiran adalah berdasarkan kebolehpercayaan nilai relatif sehingga tidak melebihi selang toleransi 20 peratus.

## 13. KADAR PERTUMBUHAN TAHUNAN DIKOMPAUN

Pengiraan kadar pertumbuhan tahunan di kompaun adalah berdasarkan kepada fungsi eksponen seperti berikut:

$$CAGR = \frac{\ln\left(\frac{Y_t}{Y_0}\right)}{t} \times 100$$

di mana,

CAGR    kadar pertumbuhan tahunan dikompaun

$Y_t$         perbelanjaan isi rumah bulanan tahun semasa

$Y_0$         perbelanjaan isi rumah bulanan tahun sebelumnya

$t$             tempoh masa

#### **14. PEMBUNDARAN ANGGARAN**

Pengiraan bagi sesuatu kategori mungkin tidak sentiasa sama antara jadual disebabkan oleh pembundaran secara bebas. Walau bagaimanapun, perbezaan ini adalah tidak ketara. Peratusan yang ditunjukkan dalam jadual adalah diperoleh daripada angka sebenar dan tidak semestinya memberikan jumlah genap 100 peratus disebabkan pembundaran, walaupun jumlah yang ditunjukkan adalah 100 peratus.

#### **15. NOTA DAN SIMBOL**

- 0.0 Nilai yang kurang daripada 0.05 peratus
- Tiada/kosong/tiada kes
- W.P. Wilayah Persekutuan
- RM Ringgit Malaysia
- n.a. Tidak berkenaan
- n.e.c. Tidak dikelaskan di tempat lain
- n.s. Berdasarkan sample yang terpilih, analisis terperinci tidak signifikan untuk diterbitkan

## **1. INTRODUCTION**

*The statistics released in this report are findings of the Household Expenditure Survey (HES) 2024 which is conducted by the Department of Statistics Malaysia (DOSM). Starting in 2016, this survey will be carried out twice within five years period. This report provides the statistics regarding the expenditures of overall households in Malaysia. These technical notes contain the detailed descriptions to facilitate users with better understanding of HES 2024.*

## **2. OBJECTIVE OF SURVEY**

*The main objectives of the survey are as follows:*

- i. *To collect information on the level and pattern of consumption expenditure by Households (HH) on varieties of goods and services;*
- ii. *As the basis to determine the types of goods and services to be included in the basket of the Consumer Price Index (CPI); and*
- iii. *To update the CPI weights where the CPI is a measure of the average rate of change in prices of a fixed basket of goods and services which represent the expenditure pattern of all HH in Malaysia.*

## **3. METHOD OF DATA COLLECTION**

- 3.1 *HES uses the personal interview method using the questionnaire form to obtain information from respondents. During the survey period, trained interviewers will visit households in selected Living Quarters (LQs) to collect demographic information on all household members and detailed information on income and expenditure by classification of goods and services.*
- 3.2 *Quality checks were done by experienced officers from the DOSM State office to detect and correct any possibility of errors or omissions at the time when the survey was conducted. The review processes were also implemented for selected HH to ensure the quality of the data collected.*

#### **4. REFERENCE PERIOD**

*Household expenditure data were collected over two reference periods. The first reference period of one month referred to the daily expenditure incurred by the HH from the first until the last day of the month. The second reference period was for items of infrequent expenditure, such as consumer durables and selected items, and covered the past 11 months.*

*For example, if the month of survey is December 2024, then the reference period of HH for one month is calculated from 1<sup>st</sup> December 2024 until 31<sup>st</sup> December 2024, while the second reference period is from 1<sup>st</sup> January 2024 until 30<sup>th</sup> November 2024.*

#### **5. SCOPE AND COVERAGE**

- 5.1 *The selection of the sample for this survey has taken into consideration both urban and rural areas in administrative districts for all states in Malaysia.*
- 5.2 *The coverage of the survey is limited to HH living in private LQs only, excluding those who are living in residential institutions such as hostels, hotels, hospitals, old folk's homes, prisons, welfare homes, lodging house and workers who live in shared housing.*

#### **6. CONCEPTS AND DEFINITIONS**

##### **6.1 Household Expenditure**

*The definition of household expenditure used is based on the concepts and guidelines System of National Accounts, 2008 by United Nations and Framework for Statistics on the Distribution of Household Income, Consumption and Wealth, 2013 by Organisation for Economic Co-operation and Development (OECD). This expenditure can be divided into two types, namely **consumption expenditure** and **non-consumption expenditure**.*

###### *i. Household consumption expenditure*

*Household consumption expenditure is the expenditure for private consumption on goods and services during the reference period. These expenditure include:*

- All expenditure either in cash or credit by HH members on goods and services for personal use. This type of expenditure also includes taxes paid for goods and services;
- All goods, services and facilities received in kind, whether free or concession is considered as expenditure. For example, free or concession food and lodging. The value from food and lodging is calculated as the expenditure to the respective HH;
- Goods for own consumption. For instance, vegetables taken from own farm or goods from own shop consumed by HH were imputed at retail prices. The imputed prices were regarded as expenditure for the HH; and
- Net rental value of owner-occupied house was also included as expenditure. This rental value has to be imputed referring to the present market value of similar type of house in the same area.

*ii. Household non-consumption expenditure*

*Household non-consumption expenditure refer to the following items:*

- Payments made by payers for services that cannot be identified and aimed to increase government revenue;
- Payments that have no direct relation to the acquisition of services received (e.g. membership fees, gifts, gifts to charity donations/ religious bodies).

*Examples of non-consumption expenditure are:*

- i. Income tax and other direct taxes such as zakat, fitrah and road tax;
- ii. Contributions to social security from employers and employees namely EPF and SOCSO;
- iii. Payment of compensation;
- iv. Mandatory fees and fines such as passport fees, driving test fees and fines for traffic offenses;
- v. Giving to charity/ religious bodies;
- vi. Club membership fees;

- vii. Extension to other HH;
- viii. Alimony fees; and
- ix. Gift in cash or in kind.

*Apart from that, this survey also includes savings, amounts invested or loaned, and repayments of loans including housing loans, gambling losses, cash grants and donations. Even though this is out of the concept of expenditure, this information is part of the survey and need to be covered. The aim is to get a complete HH account record and to assist in gross balancing between revenues and other receipts and expenditures and other payments in the reference period for each HH. This information was also directly giving an overview and the guarantee of high data quality.*

*The details that are NOT INCLUDED in the HH expenditure are as follows:*

- i. Expenses for food, accommodation, travel and entertainment while on duty either for business or government affairs, expenses on uniforms, tools & equipment for work and others which was paid by an employee relating to his employer's business and repaid by the employer; and
- ii. Free services given to the public such as recreational and cultural services at the children's playground and free public parking.

## **6.2 Measurement of Consumption Expenditure**

*Three common approaches were used to determine the consumption expenditure namely:*

### **i. Acquisition Approach**

*Value of purchasing during the acquisition of goods and services without taking into account whether they are fully used or no; or paid in full or not in the reference period. Acquisition was extended to include the estimated value of own production of non-durable goods and services and those given or received as in kind.*

### **ii. Consumption Approach**

*This approach used at certain condition for durable items that having long period (example: car, other user vehicles and carpentry tools) and use utility such as water and electricity.*

*iii. Payment Approach*

*Payments that involve advance payment to obtain goods and services where the goods and services have yet received in the reference month (example: advance payment in purchasing car).*

**6.3 Classification of Expenditure Item**

*Expenditure is classified to 14 main groups based on **Classification of Individual Consumption According to Purpose 2018 (COICOP 2018)**, United Nations:*

- 01 Food and Beverages;
- 02 Alcoholic Beverages and Tobacco;
- 03 Clothing and Footwear;
- 04 Housing, Water, Electricity, Gas and Other Fuels;
- 05 Furnishings, Household Equipment and Routine Household Maintenance;
- 06 Health;
- 07 Transport;
- 08 Information and Communication;
- 09 Recreation, Sport and Culture;
- 10 Education Services;
- 11 Restaurants and Accommodation Services;
- 12 Insurance and Financial Services;
- 13 Personal Care, Social Protection and Miscellaneous Goods and Services; and
- 90 Non-Consumption Household Expenditure.

*However, in this publication, items of consumption expenditure include 13 main groups (01 - 13) only.*

**6.4 Type of Goods**

*Classification of household expenditure into 5 categories type of goods as follows:*

**1 Durable Goods**

*Items that have a useful life of more than one year and are relatively high in value, such as cars, refrigerators and televisions.*

**2 Semi-Durable Goods**

*Items that have a shelf life of approximately one year or relatively inexpensive, such as clothing, textiles and gardening tools.*

### **3 Non-Durable Goods**

*Items that have a **short shelf life** and are relatively **inexpensive**. Examples are rice, meat, fish, milk, fruits, vegetables, beverages, petrol and others.*

### **4 Services**

*Expenses paid by household on all services such as medical care, entertainment, recreation, culture, education and others provided by the government or the private sector; including spending on food or drinks at restaurants, cafes or hotels.*

### **5 Others**

*Payment in the form of transfers such as income tax, security payments, compensation payments, fines, compulsory payments and other household payments. Other payments such as the amount invested or borrowed, loan repayments and additional to savings.*

#### **6.5 Living Quarters**

*Living quarters are defined as independent and separate structures, which are usually used as place of abode. The terms, **separate** and **independent** mean the following:*

*i. **Separate***

*A structure is considered separate if it is surrounded by walls, fence, etc. and is covered by roof.*

*ii. **Independent***

*A structure is said to be independent if it has direct access via public path, communal passageway or space (that is, occupants can come in or go out of their LQs without passing through others' premises).*

#### **6.6 Household**

*A person or group of people whether related or unrelated who usually live together in a **living quarters** and make provision (expenses) for food and other necessities of life together.*

#### **6.7 Head of Household**

*Head of household is defined as any usual members whether male or female which is considered as head by other members. Head of HH must be an income recipient and age 15 years and over.*

### **6.8 Ethnic Group**

*The ethnic group is categorised within Malaysian citizens after separating those who are non-citizens. The classification is as follows:*

- i. *Malaysian citizens*
  - a. *Bumiputera*
  - b. *Chinese*
  - c. *Indians*
  - d. *Others*
- ii. *Non-Malaysian citizens*

### **6.9 Decile Income Group**

*An income decile group is one tenth of all households arranged by their incomes from minimum to maximum. The first decile group is the first one-tenth (the 10% of all households with lowest incomes). The last decile is the one-tenth of the households with the highest incomes.*

## **7. SAMPLING FRAME**

- 7.1 *The framework used for the Household Income, Expenditure & Basic Amenities Survey (HIES & BA) 2024/2025 sample selection is based on the Household Sampling Framework which consists of Enumeration Blocks (EBs) created for the Population and Housing Census of Malaysia 2020 which is updated from time to time. EBs is an area of the earth's surface created to carry out survey operations which on average contains between 80 to 120 LQs. All EBs are formed within gazetted boundaries that are within administrative districts, sub-districts or local authority areas.*
- 7.2 *EBs in the sampling framework is classified according to urban and rural areas. Urban areas are defined as used in the Population and Housing Census of Malaysia 2020. An **urban** area is a gazetted area and a built-up area bordering it and the combination of these two areas has a population of 10,000 or more at the time of the Population and Housing Census of Malaysia 2020. Other areas, which are gazetted and have a total population of less than 10,000 people and non-gazette areas, are classified as **rural** areas.*

- 7.3 Built-up areas are regions adjacent to gazetted areas and have at least 60 per cent of the population (aged 15 years and over) engaged in non-agricultural activities.
- 7.4 The definition of urban areas also takes into account special development areas, which are development areas that are not gazetted and can be identified and separated from gazetted areas or areas with built-up areas exceeding five kilometres and having a population of at least 10,000 people with 60 per cent of the population (aged 15 years and over), who are involved in non-agricultural activities.
- 7.5 Urbanisation is a dynamic process that is constantly evolves with progress and development. Consequently, the urban areas identified in Population and Housing Censuses of Malaysia 2010 and 2020 may not necessarily refer to the same locations, as areas meeting the urban criteria will continue to expand and develop over time.
- 7.6 Classification of area by strata is as follows:

<b>Strata</b>	<b>Population of gazetted, adjoining built-up areas and special development area</b>
<i>Metropolitan</i>	75,000 and above
<i>Large urban</i>	10,000 to 74,999
<i>Small urban</i>	1,000 to 9,999
<i>Rural</i>	All other areas

- 7.7 For sampling purposes, the classification of areas as in point 7.6 is used for all states and Federal Territories. For Sabah and Sarawak, given the problem of difficulty in accessing the interior, the rural strata were further developed based on the length of time it took to reach a place from the nearest urban centre.
- 7.8 For purposes of tabulating the report, the strata are listed as follows:

$$\begin{array}{lcl} \text{Urban} & = & \text{Metropolitan} + \text{Large urban} \\ \text{Rural} & = & \text{Small urban} + \text{All rural} \end{array}$$

## **8. SAMPLE DESIGN**

- 8.1 A two-stage stratified sampling design was used in HIES & BA 2024/2025. The formation of the strata is as follows:

<b>Primary strata</b>	Covered all states in Malaysia
<b>Secondary strata</b>	Covered administrative districts for all states in Malaysia
<b>Tertiary strata</b>	Covered urban and rural strata as stated in point 7.8

- 8.2 Sample selection is performed at the EBs stage using the systematic random sampling method. Next, the LQs sample is selected from the selected EBs using the same method, generating random numbers and setting the selection interval to ensure equal probability of selection for each LQs. This systematic and scientific procedure is carried out to generate an unbiased sample that can represent the entire population of households in Malaysia.

## **9. SAMPLE SIZE**

- 9.1 The sample size of HIES & BA 2024/2025 needs to represent the population according to the requirements of the analysis level set. This sample size has taken into account the following elements:

- i) Findings from the previous survey HES 2022;
- ii) Sampling design; and
- iii) Margin of error.

- 9.2 Estimated sample size is calculated within each stratum (administrative districts) and substratum (urban and rural). The sample size calculation takes into account the mean income, a 95 per cent confidence level, relative standard error, design effect and specified response rate.

9.3 The sample size calculation for subpopulation  $j$ ,  $n_{1j}$  is calculated using the following formula:

$$n_{1j} = \frac{n_{0j}}{1 + \frac{n_{0j}}{N_j}} \quad ; j = 1, 2, 3, \dots k$$

where:

$$n_{0j} = \frac{\sigma^2}{(RSE \times \mu)^2}$$

To meet the assumptions in Stratified Sampling, the design effect factor (D.E.) is taken into account:

$$D.E. = \frac{\text{variance for complex sample}}{\text{variance for SRS}}$$

Sample size considering D.E. for subpopulation  $j$ ,  $n_{2j}$  is given by:

$$n_{2j} = n_{1j} \times D.E.$$

And then, taking into account the response rate of the last survey, the overall sample size for subpopulation  $j$ ,  $n_3$  is as follows:

$$n_{3j} = n_{2j} \times \frac{1}{\text{Response Rate}}$$

So, the total sample size,  $n$  is given by:

$$n = \sum_{j=1}^k n_{3j}$$

where:

- $n_{0j}$  the basic sample size obtained consider the Finite Population Correction (FPC) for subpopulation  $j$
- $n_{1j}$  sample size that takes into account the population factors for the subpopulation  $j$
- $n_{2j}$  sample size that takes into account the design effect factors for subpopulation  $j$
- $n_{3j}$  sample size that takes into account the response rate factors for the subpopulation  $j$
- $N$  the number of element units in the population
- $n$  total sample size
- $\sigma$  standard deviation
- RSE relative standard error
- $\mu$  mean expenditure from previous survey

9.4 The sample size for HIES & BA 2024/2025 is as follows:

<b>State</b>	<b>Number of selected EBs</b>	<b>Number of selected LQs</b>	<b>Number of HH response</b>
<b>MALAYSIA</b>	<b>7,546</b>	<b>60,368</b>	<b>57,959</b>
<i>Johor</i>	692	5,536	5,489
<i>Kedah</i>	537	4,296	4,217
<i>Kelantan</i>	421	3,368	3,270
<i>Melaka</i>	214	1,712	1,669
<i>Negeri Sembilan</i>	291	2,328	2,160
<i>Pahang</i>	405	3,240	3,193
<i>Pulau Pinang</i>	442	3,536	3,365
<i>Perak</i>	629	5,032	4,955
<i>Perlis</i>	123	984	939
<i>Selangor</i>	799	6,392	6,025
<i>Terengganu</i>	370	2,960	2,929
<i>Sabah</i>	940	7,520	7,040
<i>Sarawak</i>	1,117	8,936	8,606
<i>W.P. Kuala Lumpur</i>	429	3,432	3,051
<i>W.P. Labuan</i>	61	488	471
<i>W.P. Putrajaya</i>	76	608	580

## 10. ESTIMATION

In the estimation procedure, a weight (non-response weight) is used to account non-response cases. The original weight (design weight) is adjusted by considering non-response rate for each domain or stratum. For example, if 5,000 households are selected but only 4,000 households respond to the survey, the original weight (design weight) will be adjusted to account for a 20 per cent non-response rate. If the original weight (design weight) is 2.0, meaning that one household sample represents two households in the population, then the weight (non-response weight) will be adjusted to 2.5, indicating one household sample represents 2.5 other households.

## **11. DATA EVALUATION**

*The data obtained from the surveys conducted using a probability sample is subject to two types, namely sampling and non-sampling error.*

### *i. Sampling Error*

*Sampling error arises from estimating data obtained from a probability sample can be assessed by calculating the Relative Standard Error, typically expressed as a percentage. This error serves as an indicator of the accuracy of the estimated parameters under investigation, providing insight into the level of variation between the variables estimated through the survey and the population parameter.*

*For example, findings from the HIES & BA 2024/2025, revealed that the mean monthly household consumption expenditure for Kedah is RM4,028 with a Relative Standard Error of 1.2 per cent. In other words, the Standard Error value is RM49. Based on a 95% confidence interval ( $\alpha=0.05$ ), the mean monthly household consumption expenditure falls within the range of RM3,931 to RM4,125 per month.*

### *ii. Non-sampling Error*

*These errors can arise due to incomplete survey coverage, weaknesses in the survey framework, errors in feedback, non-responses, and mistakes during processing stages such as editing, coding and data capture. To maintain a high level of the data quality, various administrative measures have been implemented to minimize **non-sampling error**. These measure include intensive training provided to supervisors and interviewers as well as close supervision and random checks conducted on households covered by the enumerators to ensure the accuracy and validity of the recorded information.*

*To overcome cases of error no response resulting from several reasons such as empty LQs, no resident at home, refusal to cooperate or LQs not eligible to be covered in the survey, the sample size estimation of HIES & BA 2024/2025 has taken into account all these possibilities.*

The updating of the sampling frame implemented from time to time has been able to reduce the non-response rate caused by empty LQs. Extensive publicity is carried out through electronic media and print media to reduce cases of no residents at home and refusing to cooperate.

In addition, at the data processing stage, consistency checks for each variable and validation processes have been systematically implemented to minimise all non-sampling errors.

## **12. ANALYSIS LIMITATION**

The findings of HIES & BA 2024/2025 found that the precision of the mean monthly household consumption expenditure by administrative district possesses a high degree of reliability level. For example, the mean monthly household consumption expenditure in Kota Setar is RM4,495 with a Relative Standard Error of 3.1 per cent. In other words, the standard error is RM141. Based on the 95% confidence interval ( $\alpha=0.05$ ), the mean monthly household consumption expenditure of Kinta district within the range of RM4,220 to RM4,770 per month. Detailed analysis of expenditure data by administrative district level is based on the relative value reliability of not more than 20 per cent tolerance interval.

## **13. COMPOUNDED ANNUAL GROWTH RATE**

Calculation of the compounded annual growth rate based on the exponent function as follows:

$$CAGR = \frac{\ln\left(\frac{Y_t}{Y_0}\right)}{t} \times 100$$

where,

CAGR      compounded annual growth rate

$Y_t$       current year household monthly expenditure

$Y_0$       previous year household monthly expenditure

$t$       period

#### **14. ROUNDING OF ESTIMATES**

*The calculation of certain categories may not always be the same between tables due to independent rounding. However, the differences were insignificant. Percentages shown in the tables were computed from actual absolute figures and may not always add up exactly to 100 per cent due to rounding, although the totals were shown as 100 per cent.*

#### **15. NOTES AND SYMBOLS**

- 0.0      *Value less than 0.05 per cent*
- *Nil/blank/no case*
- W.P.     *Wilayah Persekutuan*
- RM       *Ringgit Malaysia*
- n.a.      *Not applicable*
- n.e.c.     *Not elsewhere classified*
- n.s.       *Based on selected sample, detailed analysis is not significant to be published*

**Muka surat ini sengaja dibiarkan kosong**  
*This page is deliberately left blank*

**PERTANYAAN BERHUBUNG DENGAN PENERBITAN INI BOLEH JUGA DIBUAT  
DI PEJABAT PERANGKAAN NEGERI SEPERTI BERIKUT:**

Pengarah,  
Jabatan Perangkaan Malaysia Negeri Johor,  
Tingkat 14, Menara Tabung Haji,  
Jalan Air Molek,  
80000 Johor Bahru, Johor.  
Tel. : 07-225 3700  
Faks : 07-224 9972  
E-mel: [jpjohor@dosm.gov.my](mailto:jpjohor@dosm.gov.my)

Pengarah,  
Jabatan Perangkaan Malaysia Negeri Kedah,  
Tingkat 1, Zon C, Wisma Persekutuan,  
Pusat Pentadbiran Kerajaan Persekutuan,  
Bandar Muadzam Shah,  
06550 Anak Bukit, Kedah.  
Tel. : 04-700 1240  
Faks : 04-733 8412  
E-mel: [jpkedah@dosm.gov.my](mailto:jpkedah@dosm.gov.my)

Pengarah,  
Jabatan Perangkaan Malaysia Negeri Kelantan,  
Tingkat 8, Bangunan Persekutuan,  
Jalan Bayam,  
15514 Kota Bharu, Kelantan.  
Tel. : 09-741 9449  
Faks : 09-748 2142  
E-mel: [jpkelantan@dosm.gov.my](mailto:jpkelantan@dosm.gov.my)

Pengarah,  
Jabatan Perangkaan Malaysia Negeri Melaka,  
Aras 7 & 8, Wisma Persekutuan,  
Jalan MITC, Hang Tuah Jaya,  
75450 Ayer Keroh, Melaka.  
Tel. : 06-252 2725  
Faks : 06-252 2711  
E-mel: [jpmelaka@dosm.gov.my](mailto:jpmelaka@dosm.gov.my)

Pengarah,  
Jabatan Perangkaan Malaysia Negeri Sembilan,  
Tingkat 12, Wisma Persekutuan,  
Jalan Dato' Abdul Kadir,  
70000 Seremban, Negeri Sembilan.  
Tel. : 06-765 5000  
Faks : 06-765 5002  
E-mel: [jpnsembilan@dosm.gov.my](mailto:jpnsembilan@dosm.gov.my)

Pengarah,  
Jabatan Perangkaan Malaysia Negeri Pahang,  
Tingkat 7, Bangunan Persekutuan,  
Jalan Gambut,  
25000 Kuantan, Pahang.  
Tel. : 09-516 3931/7  
Faks : 09-514 4636  
E-mel: [jppahang@dosm.gov.my](mailto:jppahang@dosm.gov.my)

Pengarah,  
Jabatan Perangkaan Malaysia Negeri Pulau Pinang,  
Tingkat 6, Bangunan Persekutuan,  
10400 Jalan Anson, Pulau Pinang.  
Tel. : 04-226 6244  
Faks : 04-229 9499  
E-mel: [jppulaupinang@dosm.gov.my](mailto:jppulaupinang@dosm.gov.my)

Pengarah,  
Jabatan Perangkaan Malaysia Negeri Perak,  
Tingkat 3, Blok A, Bangunan Persekutuan Ipoh,  
Jalan Dato' Seri Ahmad Said (Greentown),  
30450 Ipoh, Perak.  
Tel. : 05-243 6107  
Faks : 05-255 1073  
E-mel: [jpperak@dosm.gov.my](mailto:jpperak@dosm.gov.my)

Pengarah,  
Jabatan Perangkaan Malaysia Negeri Perlis,  
Tingkat 2, 26B,  
KPARC,  
01000 Kangar, Perlis.  
Tel. : 04-977 1221  
Faks : 04-977 1223  
E-mel: [jpperlis@dosm.gov.my](mailto:jpperlis@dosm.gov.my)

Pengarah,  
Jabatan Perangkaan Malaysia Negeri Selangor,  
Tingkat 9, Bangunan Darul Ehsan,  
Jalan Indah, Seksyen 14,  
40000 Shah Alam, Selangor.  
Tel. : 03-5515 0200  
Faks : 03-5518 0408  
E-mel: [jpselangor@dosm.gov.my](mailto:jpselangor@dosm.gov.my)

Pengarah,  
Jabatan Perangkaan Malaysia Negeri Terengganu,  
Tingkat 9, Wisma Persekutuan,  
Jalan Sultan Ismail,  
20200 Kuala Terengganu, Terengganu.  
Tel. : 09-622 3062  
Faks : 09-622 9659  
E-mel: [admin\\_jptrg@dosm.gov.my](mailto:admin_jptrg@dosm.gov.my)

Pengarah,  
Jabatan Perangkaan Malaysia Negeri Sabah,  
Tingkat 1-3, Blok C,  
Kompleks Pentadbiran Kerajaan Persekutuan  
Sabah,  
Jalan UMS, Beg Berkunci No. 2046,  
88999 Kota Kinabalu, Sabah.  
Tel. : 088-484 602  
Faks : 088-484 659  
E-mel: [jpsabah@dosm.gov.my](mailto:jpsabah@dosm.gov.my)

Pengarah,  
Jabatan Perangkaan Malaysia Negeri Sarawak,  
Tingkat 7 & 8, Bangunan Tun Datuk Patinggi  
Tuanku Haji Bujang, Jalan Simpang 3,  
93514 Kuching, Sarawak.  
Tel. : 082-240 287  
Faks : 082-242 609  
E-mel: [sarawak@dosm.gov.my](mailto:sarawak@dosm.gov.my)

Pengarah,  
Jabatan Perangkaan Malaysia  
Wilayah Persekutuan,  
Tingkat 14 & 15, Wisma FGV,  
Jalan Raja Laut,  
50350 Kuala Lumpur.  
Tel. : 03-2267 2400  
Faks : 03-2691 0639  
E-mel: [dosmwp@dosm.gov.my](mailto:dosmwp@dosm.gov.my)

**ENQUIRIES ABOUT THIS PUBLICATION CAN ALSO BE MADE  
AT THE FOLLOWING STATE STATISTICS OFFICES:**

*Director,*  
*Department of Statistics, Malaysia, Johor,*  
*14th Floor, Menara Tabung Haji,*  
*Jalan Air Molek,*  
*80000 Johor Bahru, Johor.*  
*Tel. : 07-225 3700*  
*Fax : 07-224 9972*  
*Email: [jpjohor@dosm.gov.my](mailto:jpjohor@dosm.gov.my)*

*Director,*  
*Department of Statistics, Malaysia, Kedah,*  
*1st Floor, Zon C, Wisma Persekutuan,*  
*Pusat Pentadbiran Kerajaan Persekutuan,*  
*Bandar Muadzam Shah,*  
*06550 Anak Bukit, Kedah.*  
*Tel. : 04-700 1240*  
*Fax : 04-733 8412*  
*Email: [jpkedah@dosm.gov.my](mailto:jpkedah@dosm.gov.my)*

*Director,*  
*Department of Statistics, Malaysia, Kelantan,*  
*8th Floor, Bangunan Persekutuan,*  
*Jalan Bayam,*  
*15514 Kota Bharu, Kelantan.*  
*Tel. : 09-741 9449*  
*Fax : 09-748 2142*  
*Email: [jpkelantan@dosm.gov.my](mailto:jpkelantan@dosm.gov.my)*

*Director,*  
*Department of Statistics, Malaysia, Melaka,*  
*7th & 8th Floor, Wisma Persekutuan,*  
*Jalan MITC, Hang Tuah Jaya,*  
*75450, Ayer Keroh, Melaka.*  
*Tel. : 06-252 2725*  
*Fax : 06-252 2711*  
*Email: [jpmelaka@dosm.gov.my](mailto:jpmelaka@dosm.gov.my)*

*Director,*  
*Department of Statistics, Malaysia,*  
*Negeri Sembilan,*  
*12th Floor, Wisma Persekutuan,*  
*Jalan Dato' Abdul Kadir,*  
*70000 Seremban, Negeri Sembilan.*  
*Tel. : 06-765 5000*  
*Fax : 06-765 5002*  
*Email: [jpnsembilan@dosm.gov.my](mailto:jpnsembilan@dosm.gov.my)*

*Director,*  
*Department of Statistics, Malaysia, Pahang,*  
*7th Floor, Bangunan Persekutuan,*  
*Jalan Gambut,*  
*25000 Kuantan, Pahang.*  
*Tel. : 09-516 3931/7*  
*Fax : 09-514 4636*  
*Email: [jppahang@dosm.gov.my](mailto:jppahang@dosm.gov.my)*

*Director,*  
*Department of Statistics, Malaysia, Pulau Pinang,*  
*6th Floor, Bangunan Persekutuan,*  
*10400 Jalan Anson, Pulau Pinang.*  
*Tel. : 04-226 6244*  
*Fax : 04-229 9499*  
*Email: [jppulaupinang@dosm.gov.my](mailto:jppulaupinang@dosm.gov.my)*

*Director,*  
*Department of Statistics, Malaysia, Perak,*  
*3rd Floor, Block A, Bangunan Persekutuan Ipoh,*  
*Jalan Dato' Seri Ahmad Said (Greentown),*  
*30450 Ipoh, Perak.*  
*Tel. : 05-243 6107*  
*Fax : 05-255 1073*  
*Email: [jpperak@dosm.gov.my](mailto:jpperak@dosm.gov.my)*

*Director,*  
*Department of Statistics, Malaysia, Perlis,*  
*2nd Floor, 26B,*  
*KPARC,*  
*01000 Kangar, Perlis.*  
*Tel. : 04-977 1221*  
*Fax : 04-977 1223*  
*Email: [jpperlis@dosm.gov.my](mailto:jpperlis@dosm.gov.my)*

*Director,*  
*Department of Statistics, Malaysia, Selangor,*  
*9th Floor, Bangunan Darul Ehsan,*  
*Jalan Indah, Seksyen 14,*  
*40000 Shah Alam, Selangor.*  
*Tel. : 03-5515 0200*  
*Fax : 03-5518 0408*  
*Email: [jpselangor@dosm.gov.my](mailto:jpselangor@dosm.gov.my)*

*Director,*  
*Department of Statistics, Malaysia, Terengganu,*  
*9th Floor, Wisma Persekutuan,*  
*Jalan Sultan Ismail,*  
*20200 Kuala Terengganu, Terengganu.*  
*Tel. : 09-622 3062*  
*Fax : 09-622 9659*  
*Email: [admin\\_jptrg@dosm.gov.my](mailto:admin_jptrg@dosm.gov.my)*

*Director,*  
*Department of Statistics, Malaysia, Sabah,*  
*Level 1-3, Block C,*  
*Kompleks Pentadbiran Kerajaan Persekutuan*  
*Sabah,*  
*Jalan UMS, Beg Berkunci No. 2046,*  
*88999 Kota Kinabalu, Sabah.*  
*Tel. : 088-484 602*  
*Fax : 088-484 659*  
*Email: [jpsabah@dosm.gov.my](mailto:jpsabah@dosm.gov.my)*

*Director,*  
*Department of Statistics, Malaysia, Sarawak,*  
*7th & 8th Floor, Bangunan Tun Datuk Patinggi*  
*Tuanku Haji Bujang, Jalan Simpang 3,*  
*93514 Kuching, Sarawak.*  
*Tel. : 082-240 287*  
*Fax : 082-242 609*  
*Email: [sarawak@dosm.gov.my](mailto:sarawak@dosm.gov.my)*

*Director,*  
*Department of Statistics, Malaysia,*  
*Federal Territories,*  
*14th & 15th Floor, Wisma FGV,*  
*Jalan Raja Laut,*  
*50350 Kuala Lumpur.*  
*Tel. : 03-2267 2400*  
*Fax : 03-2691 0639*  
*Email: [dosmwp@dosm.gov.my](mailto:dosmwp@dosm.gov.my)*