



KEMENTERIAN EKONOMI  
JABATAN PERANGKAAN MALAYSIA

# LAPORAN SURVEI PERBELANJAAN ISI RUMAH MENGIKUT NEGERI DAN DAERAH PENTADBIRAN

HOUSEHOLD EXPENDITURE SURVEY REPORT  
BY STATE AND ADMINISTRATIVE DISTRICT

## PULAU PINANG 2024

### Pemakluman

Kepengerusian ASEAN-Malaysia 2025: Jabatan Perangkaan Malaysia (DOSM) akan mempengerusikan Jawatankuasa Sistem Statistik Komuniti ASEAN Ke-15 (ACSS15) yang bertujuan untuk memperkukuh 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>.*

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DEPARTMENT OF STATISTICS MALAYSIA

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# KATA PENGANTAR

Laporan Survei Perbelanjaan Isi Rumah, Pulau Pinang, 2024 diterbitkan oleh Jabatan Perangkaan Malaysia (DOSM) yang membentangkan statistik perbelanjaan penggunaan isi rumah meliputi 13 kumpulan utama barangan 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 barangan 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

**Oktober 2025**



# PREFACE

*The Household Expenditure Survey Report, Pulau Pinang, 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**

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## LAPORAN SURVEI

## PERBELANJAAN ISI RUMAH

*HOUSEHOLD EXPENDITURE  
SURVEY REPORT*

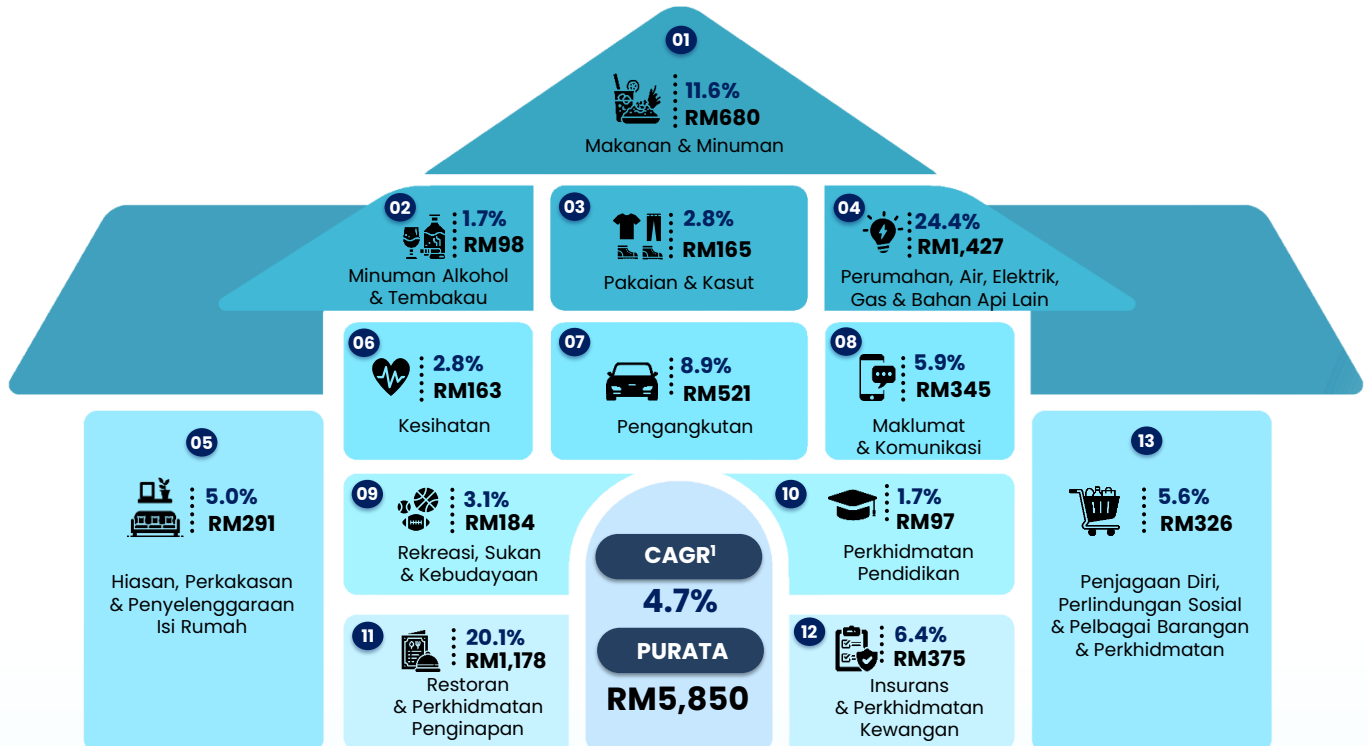
**2024**





KEMENTERIAN EKONOMI  
JABATAN PERANGKAIAN MALAYSIA

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



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

### PULAU PINANG



**RM5,850**

Seberang  
Perai Tengah  
**RM5,419**

Seberang  
Perai Utara  
**RM5,232**

Seberang  
Perai Selatan  
**RM5,391**

Timur Laut  
**RM6,416**

Barat Daya  
**RM6,222**

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)



@StatsMalaysia



20 Oktober

2016 - 2030

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

01



### Makanan & Minuman

2022

**13.4%**



Ikan & makanan laut lain

**24.9%**



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

**13.8%**



Bijirin & produk bijirin

**12.4%**

2024

**11.6%**



Ikan & makanan laut lain

**24.4%**



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

**13.7%**



Bijirin & produk bijirin

**13.4%**

04



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

2022

**24.8%**



Sewaan\*

**79.1%**



Bekalan elektrik

**10.3%**



Bekalan air

**2.7%**

2024

**24.4%**



Sewaan\*

**77.5%**



Bekalan elektrik

**10.7%**



Bayaran perkhidmatan penyelenggaraan, pembaikan & keselamatan rumah kediaman

**4.9%**

07



### Pengangkutan

2022

**8.7%**



Bahan api & pelincir untuk kelengkapan pengangkutan persendirian

**54.5%**



Penyelenggaraan & pembaikan kelengkapan kenderaan persendirian

**15.6%**



Alat ganti & aksesori untuk kelengkapan pengangkutan persendirian

**8.8%**

2024

**8.9%**



Bahan api & pelincir untuk kelengkapan pengangkutan persendirian

**53.7%**



Penyelenggaraan & pembaikan kelengkapan kenderaan persendirian

**24.2%**



Motokar

**7.3%**

11



### Restoran & Perkhidmatan Penginapan

2022

**20.5%**



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

**98.3%**



Perkhidmatan penginapan

**1.3%**



Pembelian makanan dari lain-lain medium

**0.3%**

2024

**20.1%**



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

**96.5%**



Perkhidmatan penginapan

**3.2%**



Pembelian makanan dari lain-lain medium

**0.3%**

Nota:

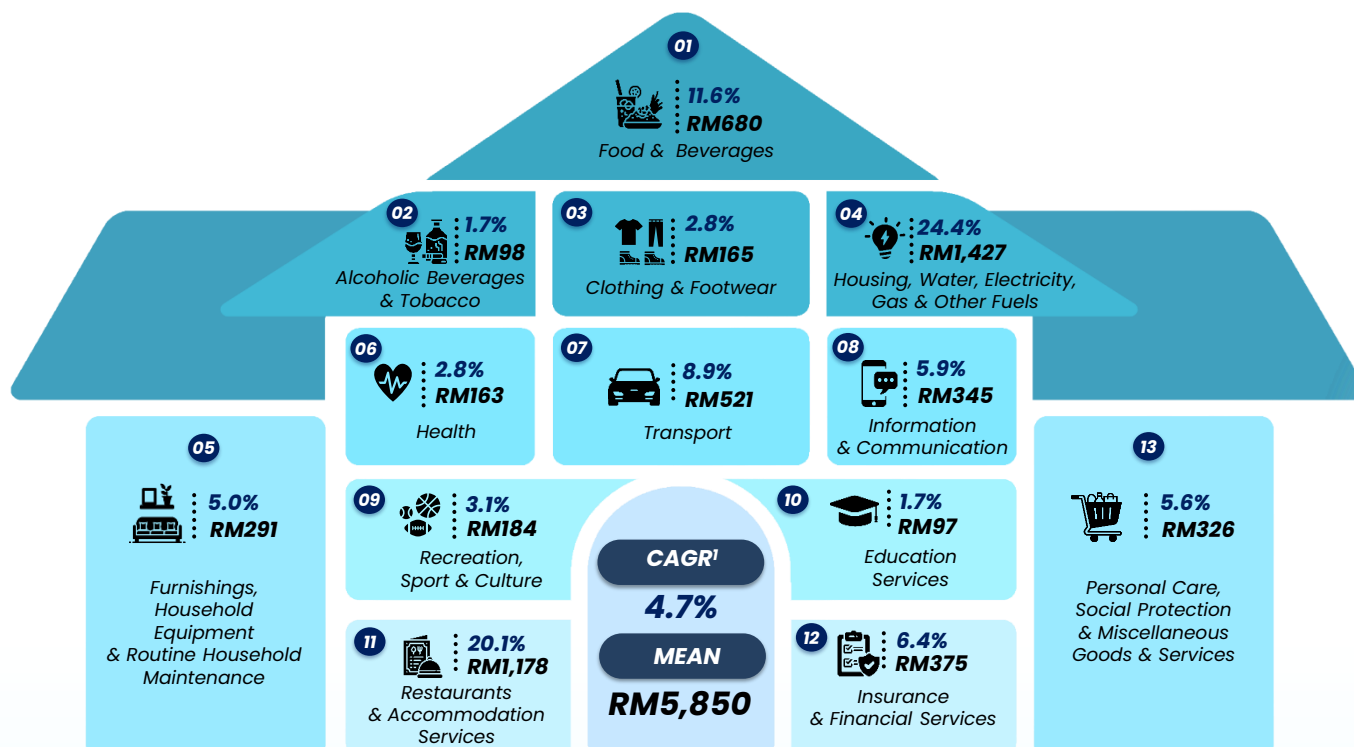
- \* Merujuk kepada hasil tambah subkumpulan 0411, 0412, 0421 & 0422 (Rujuk COICOP 2018)
  - % dan % merujuk kepada peratusan kumpulan perbelanjaan dua digit kepada jumlah perbelanjaan isi rumah
  - % merujuk kepada peratusan kumpulan perbelanjaan empat digit kepada jumlah perbelanjaan kumpulan dua digit
- Sumber: Laporan Survei Perbelanjaan Isi Rumah 2024, Jabatan Perangkaan Malaysia (DOSM)





MINISTRY OF ECONOMY  
DEPARTMENT OF STATISTICS MALAYSIA

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



## MEAN MONTHLY HOUSEHOLD CONSUMPTION EXPENDITURE BY ADMINISTRATIVE DISTRICT, PULAU PINANG, 2024

### PULAU PINANG



**RM5,850**

Seberang  
Perai Tengah  
**RM5,419**

Seberang  
Perai Utara  
**RM5,232**

Seberang  
Perai Selatan  
**RM5,391**

Timur Laut  
**RM6,416**

Barat Daya  
**RM6,222**

#### Notes :

1. Mean expenditure is based on total household

2. **CAGR**<sup>1</sup> : Compounded Annual Growth Rate (2022-2024)

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



20 October

2016 - 2030



MINISTRY OF ECONOMY  
DEPARTMENT OF STATISTICS MALAYSIA

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

01



### Food & Beverages

2022

**13.4%**



Fish & other seafood

**24.9%**



Live animals, meat  
& other parts of  
slaughtered land  
animals

**13.8%**



Cereals  
& cereal products

**12.4%**

2024

**11.6%**



Fish & other seafood

**24.4%**



Live animals, meat  
& other parts of  
slaughtered land  
animals

**13.7%**



Cereals  
& cereal products

**13.4%**

04



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

2022

**24.8%**



Rental\*

**79.1%**



Electricity

**10.3%**



Water supply

**2.7%**

2024

**24.4%**



Rental\*

**77.5%**



Electricity

**10.7%**



Services for the  
maintenance, repair  
& security of the  
dwelling

**4.9%**

07



### Transport

2022

**8.7%**



Fuels & lubricants for  
personal transport  
equipment

**54.5%**



Maintenance  
& repair of personal  
transport equipment

**15.6%**



Parts & accessories  
for personal transport  
equipment

**8.8%**

2024

**8.9%**



Fuels & lubricants for  
personal transport  
equipment

**53.7%**



Maintenance  
& repair of personal  
transport equipment

**24.2%**



Motor cars

**7.3%**

11



### Restaurants & Accommodation Services

2022

**20.5%**



Restaurants, cafés,  
canteens, cafeterias,  
refectories & the like

**98.3%**



Accommodation  
services

**1.3%**



Food purchase from  
other medium

**0.3%**

2024

**20.1%**



Restaurants, cafés,  
canteens, cafeterias,  
refectories & the like

**96.5%**



Accommodation  
services

**3.2%**



Food purchase from  
other medium

**0.3%**

#### Notes:

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



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ASEAN  
MALAYSIA 2025  
INCLUSIVITY AND SUSTAINABILITY



MALAYSIA  
MADANI  
kesejahteraan



20 October

2016 - 2030

## **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. 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 barangan 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 barangan 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**

Perbelanjaan penggunaan merujuk kepada bahagian pendapatan yang dibelanjakan untuk kegunaan persendirian ke atas barangan dan perkhidmatan. Berdasarkan dapatan survei, perbelanjaan penggunaan isi rumah bulanan purata meningkat daripada RM5,322 pada 2022 kepada RM5,850 pada tahun 2024 dengan Kadar Pertumbuhan Tahunan Dikompaun (CAGR) 4.7 peratus. Pada tempoh yang sama, purata pendapatan isi rumah turut meningkat daripada RM8,267 kepada RM9,152.

Sementara itu, perbelanjaan penggunaan isi rumah bulanan penengah meningkat daripada RM4,481 pada tahun 2022 kepada RM4,860 pada tahun 2024 dengan CAGR 4.1 peratus. Perbelanjaan penggunaan isi rumah per kapita bulanan purata yang diperoleh dengan membahagikan nilai perbelanjaan isi rumah 2024 dengan bilangan penduduk di Pulau Pinang, meningkat daripada RM1,890 pada 2022 kepada RM2,213 pada 2024, yang mencatatkan peningkatan 7.9 peratus.

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

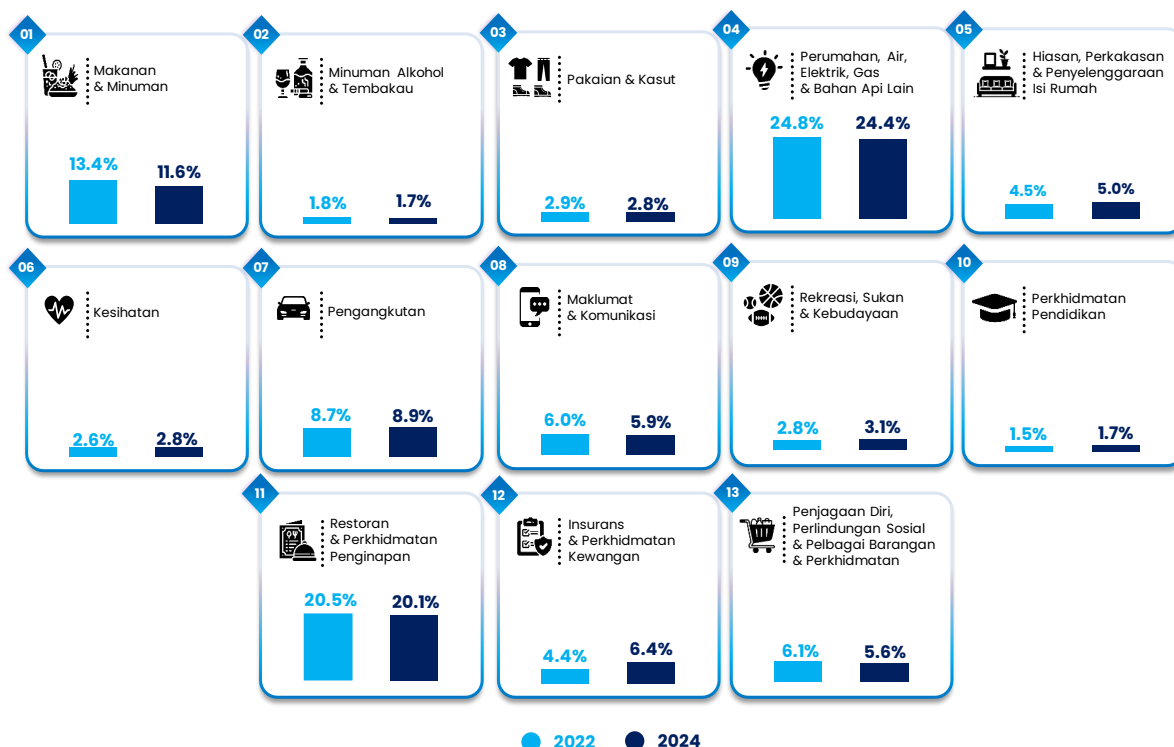
Perbandingan peratusan perbelanjaan penggunaan isi rumah bulanan purata bagi tahun 2024 dan 2022 memberikan gambaran tentang perubahan corak perbelanjaan isi rumah sejajar dengan perkembangan sosioekonomi negara. Dalam tempoh tersebut, perbelanjaan isi rumah dipengaruhi oleh faktor seperti peningkatan 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 enam (6) kumpulan utama menunjukkan peningkatan dalam komposisi perbelanjaan isi rumah berbanding tahun 2022. Peningkatan tertinggi dicatatkan dalam kumpulan Insurans dan Perkhidmatan Kewangan (2.0 mata peratus) diikuti Hiasan, Perkakasan & Penyelenggaraan Isi Rumah (0.5 mata peratus); Rekreasi, Sukan & Kebudayaan (0.3 mata peratus); Pengangkutan, Kesihatan dan Perkhidmatan Pendidikan masing-masing 0.2 peratus.

Di samping itu, tujuh (7) kumpulan lain mencatatkan penurunan dalam komposisi perbelanjaan pada tahun 2024 berbanding 2022. Penurunan terbesar direkodkan oleh Makanan & Minuman (-1.8 mata peratus) diikuti Penjagaan Diri, Perlindungan Sosial & Pelbagai Barangan & Perkhidmatan (-0.5 mata peratus); Perumahan, Air, Elektrik, Gas & Bahan Api Lain dan Restoran & Perkhidmatan Penginapan masing-masing -0.4 mata peratus serta Maklumat & Komunikasi, Pakaian & Kasut dan Minuman Alkohol & Tembakau masing-masing -0.1 mata peratus **[Paparan 1]**.

### Paparan 1

Komposisi perbelanjaan penggunaan isi rumah bulanan purata mengikut 13 kumpulan utama, Pulau Pinang, 2022 dan 2024



## 1.2 PERBELANJAAN PENGGUNAAN ISI RUMAH BULANAN MENGIKUT DAERAH PENTADBIRAN

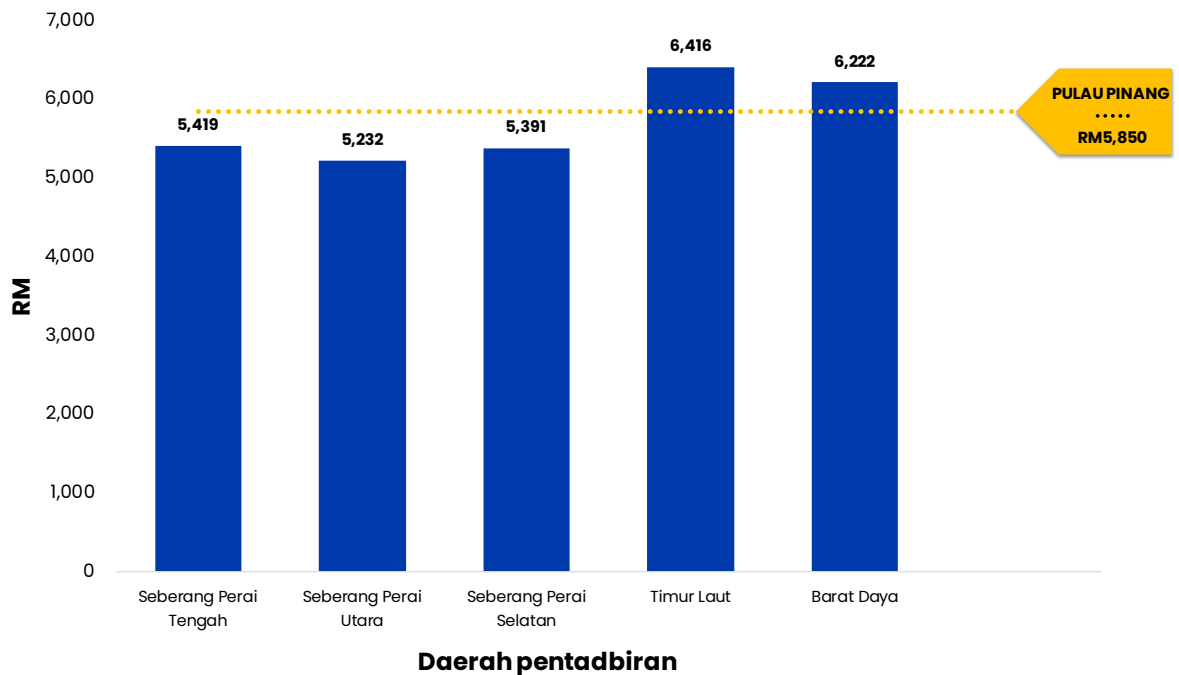
Analisis perbelanjaan penggunaan isi rumah mengikut daerah pentadbiran penting bagi memahami variasi geografi dalam corak perbelanjaan dan kesejahteraan isi rumah di Malaysia. Kajian oleh Ismail et al. (2023)<sup>2</sup>, dalam Jurnal Ekonomi Malaysia menunjukkan bahawa corak perbelanjaan isi rumah berbeza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

Perbelanjaan penggunaan isi rumah bulanan purata mengikut daerah pentadbiran di Pulau Pinang menunjukkan jumlah tertinggi direkodkan di daerah Timur Laut manakala paling rendah di daerah Seberang Perai Utara. Dua (2) daerah pentadbiran mencatatkan perbelanjaan penggunaan isi rumah bulanan purata melebihi paras negeri (RM5,850) iaitu Timur Laut (RM6,416), dan Barat Daya (RM6,222). 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, Pulau Pinang, 2024**



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

Penemuan survei menunjukkan bahawa isi rumah perseorangan merekodkan purata perbelanjaan bulanan RM3,879. Seterusnya, isi rumah dua orang mencatatkan purata perbelanjaan RM4,918. Bagi isi rumah tiga orang, purata perbelanjaan adalah RM6,311, manakala isi rumah yang terdiri daripada empat orang dan lebih mencatatkan purata perbelanjaan RM6,955.

Dapatan menunjukkan isi rumah perseorangan membelanjakan 33.6 peratus untuk kumpulan Perumahan, Air, Elektrik, Gas & Bahan Api Lain. Peratusan ini menurun kepada 28.2 peratus bagi isi rumah dua orang, 23.1 peratus bagi isi rumah tiga orang dan 21.3 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, Pulau Pinang, 2024**

| Kumpulan perbelanjaan                                                  | Komposisi              |              |              |              |
|------------------------------------------------------------------------|------------------------|--------------|--------------|--------------|
|                                                                        | Saiz isi rumah (orang) |              |              |              |
|                                                                        | Satu                   | Dua          | Tiga         | Empat dan    |
| Makanan & Minuman                                                      | 8.8                    | 11.2         | 11.6         | 12.4         |
| Minuman Alkohol & Tembakau                                             | 2.1                    | 1.7          | 1.9          | 1.5          |
| Pakaian & Kasut                                                        | 2.2                    | 2.5          | 2.7          | 3.1          |
| Perumahan, Air, Elektrik, Gas & Bahan Api Lain                         | 33.6                   | 28.2         | 23.1         | 21.3         |
| Hiasan, Perkakasan & Penyelenggaraan Isi Rumah                         | 5.4                    | 4.8          | 5.5          | 4.7          |
| Kesihatan                                                              | 3.4                    | 3.4          | 2.7          | 2.4          |
| Pengangkutan                                                           | 6.8                    | 8.4          | 9.2          | 9.4          |
| Maklumat & Komunikasi                                                  | 5.2                    | 5.9          | 6.3          | 5.8          |
| Rekreasi, Sukan & Kebudayaan                                           | 3.2                    | 2.8          | 3.0          | 3.4          |
| Perkhidmatan Pendidikan                                                | 0.0                    | 0.2          | 1.5          | 2.8          |
| Restoran & Perkhidmatan Penginapan                                     | 19.9                   | 19.7         | 19.8         | 20.6         |
| Insurans & Perkhidmatan Kewangan                                       | 4.6                    | 6.3          | 6.7          | 6.7          |
| Penjagaan Diri, Perlindungan Sosial & Pelbagai Barangan & Perkhidmatan | 4.8                    | 4.9          | 6.0          | 5.9          |
| <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>3,879</b>           | <b>4,918</b> | <b>6,311</b> | <b>6,955</b> |

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

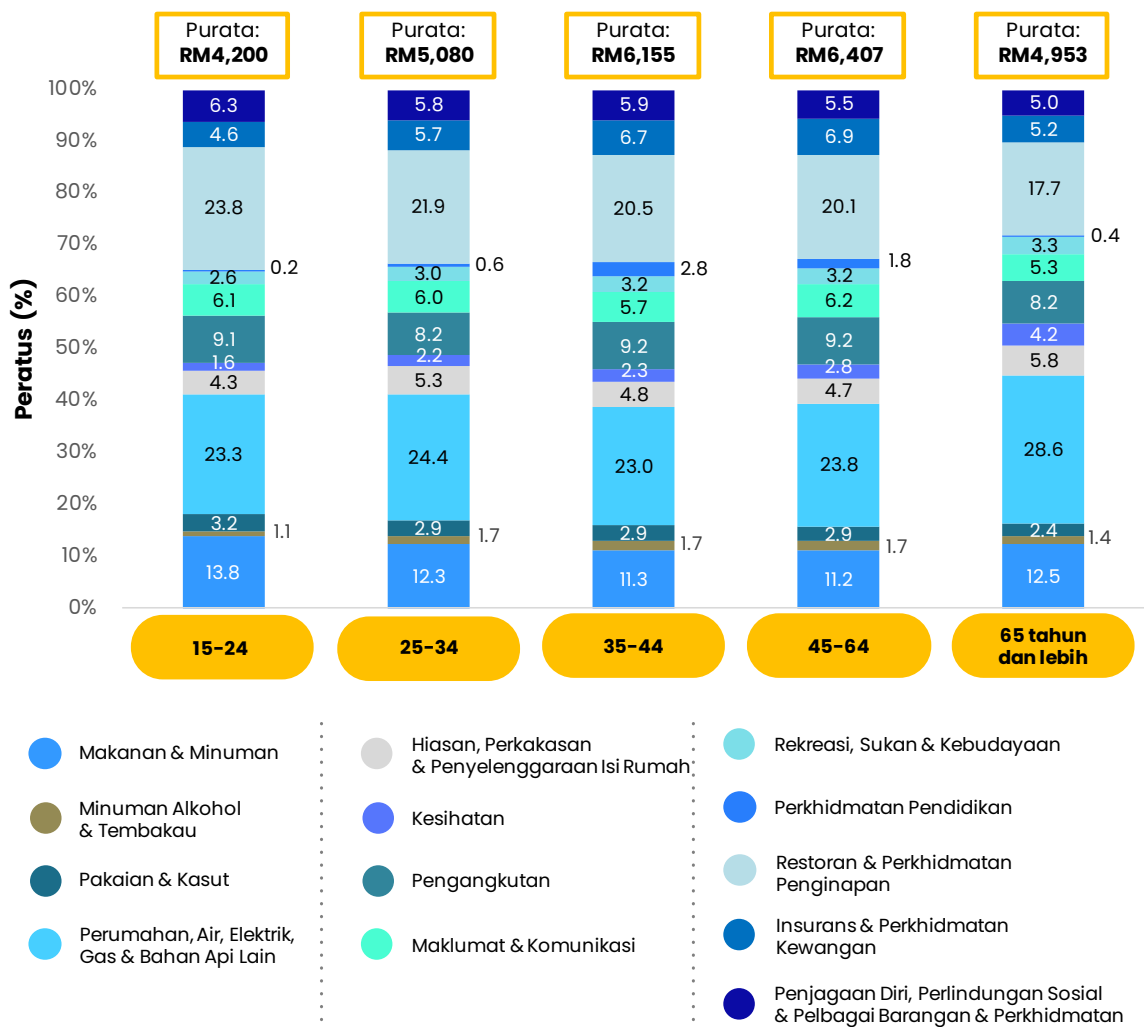
Purata perbelanjaan penggunaan bulanan tertinggi sebanyak RM6,407 direkodkan pada tahun 2024 oleh isi rumah yang diketuai oleh individu berumur 45 hingga 64 tahun. Ini diikuti oleh kumpulan umur 35 hingga 44 tahun dengan purata sebanyak RM6,155 sebulan. Purata perbelanjaan penggunaan bulanan terendah sebanyak RM4,200 direkodkan dalam kalangan isi rumah yang diketuai oleh individu berumur 15 hingga 24 tahun.

Dari segi komposisi perbelanjaan, kumpulan ketua isi rumah berumur 45 hingga 64 tahun mencatatkan perbelanjaan yang tertinggi bagi kumpulan Perumahan Air, Elektrik, Gas & Bahan Api Lain sebanyak 23.8 peratus. Selain itu, kumpulan Restoran & Perkhidmatan Penginapan mencatatkan perbelanjaan sebanyak 20.1 peratus dan 11.2 peratus untuk kumpulan Makanan & Minuman.

Bagi ketua isi rumah yang berumur 15 hingga 24 tahun, kumpulan Restoran & Perkhidmatan Penginapan merupakan perbelanjaan utama yang merekodkan sebanyak 23.8 peratus, diikuti Perumahan, Air, Elektrik, Gas & Bahan Api Lain pada 23.3 peratus serta Makanan & Minuman sebanyak 13.8 peratus [Carta 2].

**Carta 2**

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



## **2. PERATURAN 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; Pengangkutan dan Restoran & Perkhidmatan Penginapan.

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 peraturan perbelanjaan isi rumah tertinggi, masing-masing sebanyak 13.7 peratus dan 13.4 peratus.

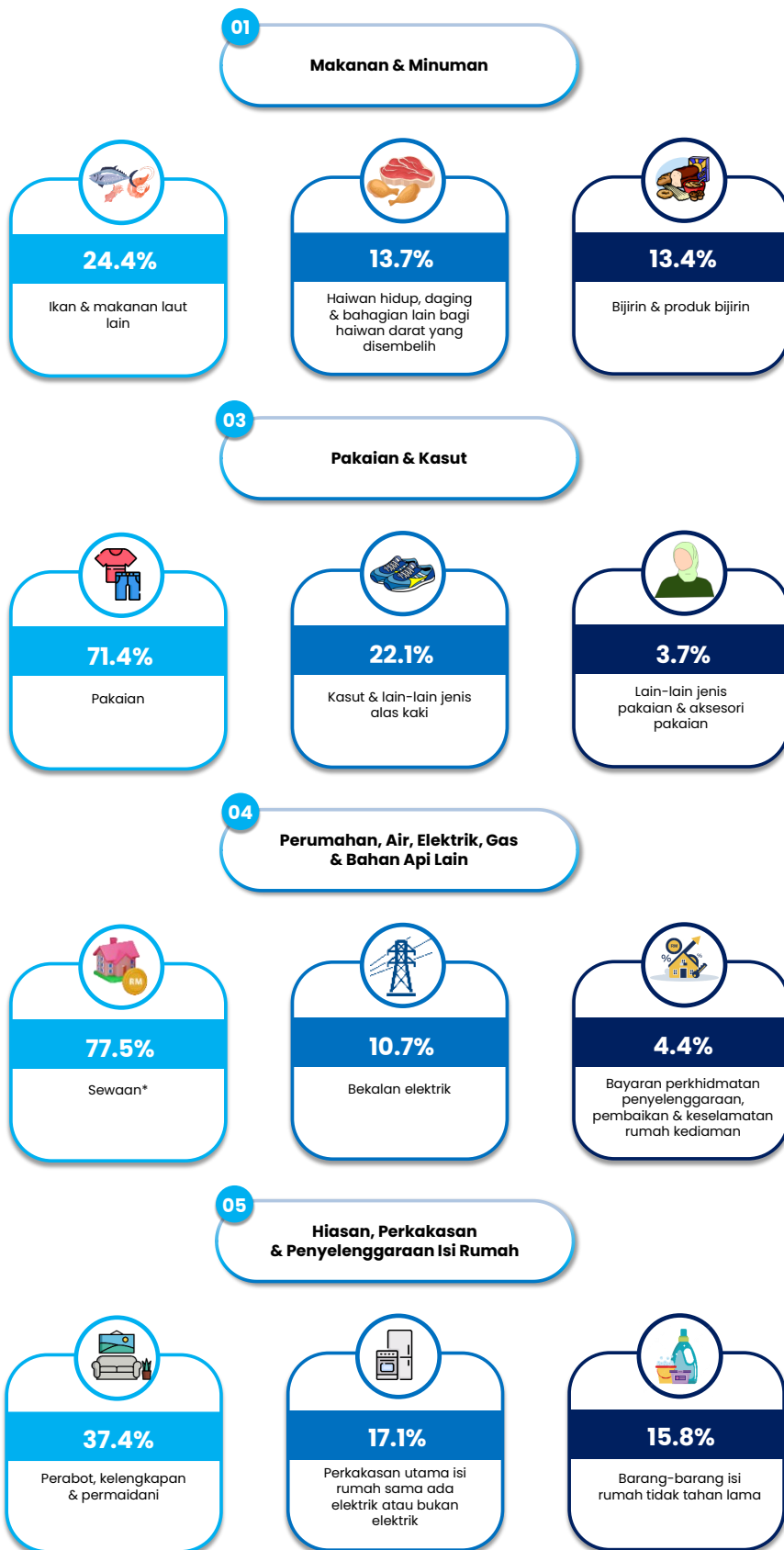
Peraturan perbelanjaan isi rumah tertinggi bagi kumpulan Perumahan, Air, Elektrik, Gas & Bahan Api Lain dicatatkan oleh sewaan dengan 77.5 peratus, diikuti oleh bekalan elektrik (10.7%) dan bayaran perkhidmatan penyelenggaraan, pembaikan & keselamatan rumah kediaman (4.4%).

Dalam kumpulan Pengangkutan, bahan api & pelincir untuk kelengkapan pengangkutan persendirian mendominasi perbelanjaan isi rumah dengan merekodkan 53.7 peratus, diikuti penyelenggaraan & pembaikan kelengkapan kenderaan persendirian (24.2%) dan motokar (7.3%).

Bagi kumpulan Restoran & Perkhidmatan Penginapan, komponen utama dengan peraturan perbelanjaan isi rumah tertinggi ialah restoran, kafe, kantin, kafetaria, dewan makan & seumpamanya sebanyak 96.5 peratus. Selain itu, perkhidmatan penginapan (3.2%) dan pembelian makanan dari lain-lain medium (0.3%) turut disenarai sebagai peraturan perbelanjaan penggunaan isi rumah tertinggi di Pulau Pinang **[Paparan 2]**.

**Paparan 2**

**Peratusan tiga subkumpulan tertinggi perbelanjaan penggunaan isi rumah bulanan mengikut kumpulan utama, Pulau Pinang, 2024**



Nota :

- Paparan tidak termasuk perincian kumpulan 02
- \* Merujuk kepada hasil tambah subkumpulan 0411, 0412, 0421 & 0422 (Rujuk COICOP 2018)

06

### Kesihatan



44.2%

Ubat-ubatan



15.0%

Perkhidmatan rawatan pesakit luar yang lain (tidak termasuk perkhidmatan pergigian)



12.8%

Produk bantu

07

### Pengangkutan



53.7%

Bahan api & pelincir untuk kelengkapan pengangkutan persendirian



24.2%

Penyelenggaraan & pembaikan kelengkapan kenderaan persendirian



7.3%

Motokar

08

### Maklumat & Komunikasi



38.1%

Perkhidmatan komunikasi mudah alih



16.4%

Perkhidmatan penyediaan akses internet & net storage services



11.0%

Perkhidmatan maklumat & komunikasi lain

09

### Rekreasi, Sukan & Kebudayaan



20.0%

Perkhidmatan rekreasi & sukan



18.2%

Permainan nasib



16.2%

Pakej percutian

10

### Perkhidmatan Pendidikan



61.2%

Pendidikan peringkat  
pra sekolah & sekolah  
rendah



15.3%

Pendidikan peringkat  
menengah



13.4%

Pendidikan yang tidak  
dikelaskan mengikut  
peringkat

11

### Restoran & Perkhidmatan Penginapan



96.5%

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



3.2%

Perkhidmatan  
penginapan



0.3%

Pembelian makanan  
dari lain-lain medium

12

### Insurans & Perkhidmatan Kewangan



45.1%

Insurans berkaitan  
dengan kesihatan



30.4%

Insurans nyawa  
& kemalangan



22.0%

Insurans berkaitan  
dengan  
pengangkutan

13

### Penjagaan Diri, Perlindungan Sosial & Pelbagai Barangan & Perkhidmatan



38.4%

Lain-lain perkakas,  
artikel & produk untuk  
penjagaan diri



20.5%

Barang kemas  
& jam tangan



15.4%

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)

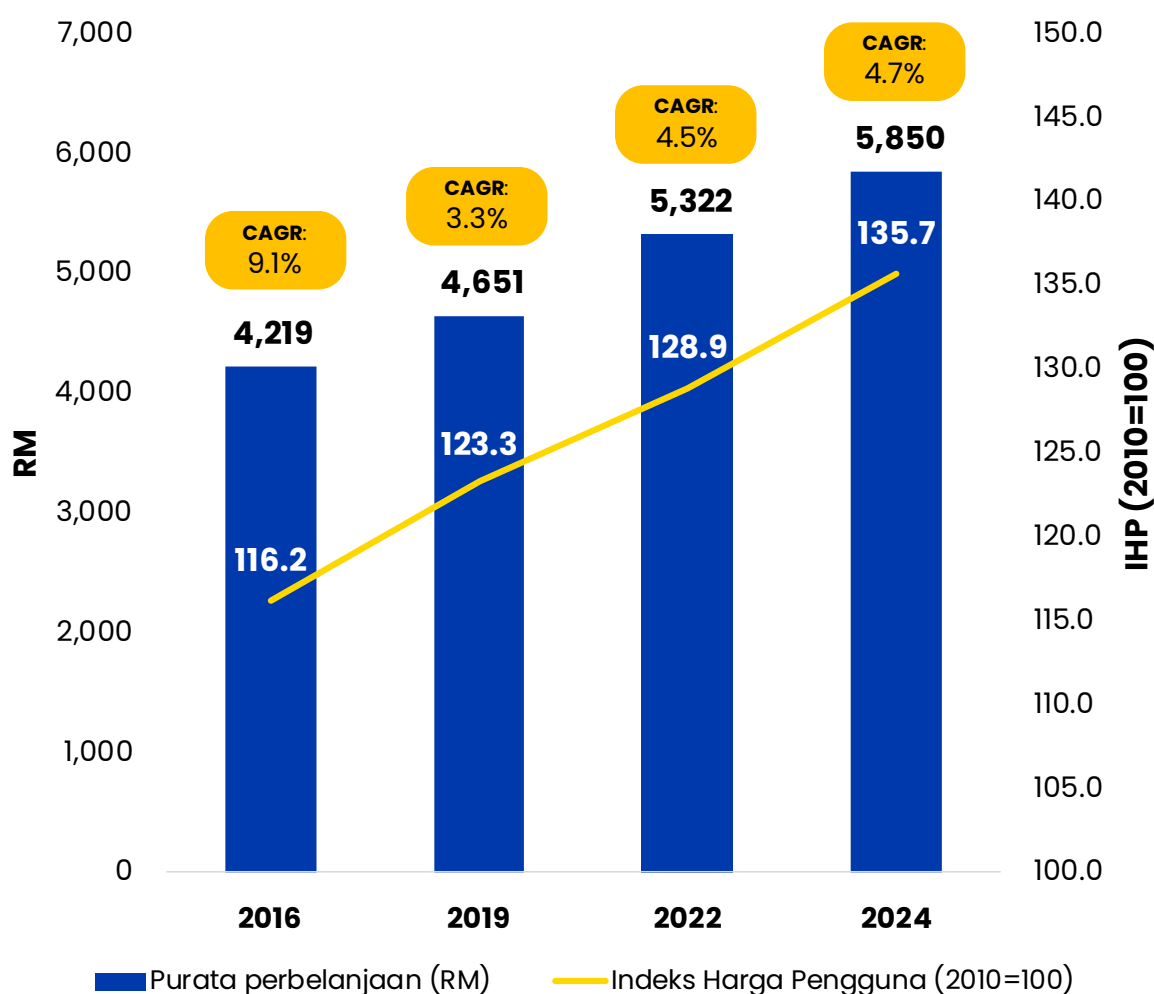
### 3. PERBELANJAAN PENGGUNAAN ISI RUMAH BULANAN DAN INDEKS HARGA PENGGUNA

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 barangan dan perkhidmatan.

Perbelanjaan penggunaan isi rumah bulanan purata mencatatkan peningkatan daripada RM5,322 pada tahun 2022 kepada RM5,850 pada tahun 2024 dengan CAGR 4.7 peratus. IHP pada tahun 2024 mencatatkan 135.7 berbanding 128.9 pada tahun 2022 [Carta 3].

**Carta 3**

**Kadar Pertumbuhan Tahunan Dikompaun (CAGR) bagi perbelanjaan penggunaan isi rumah bulanan purata dan Indeks Harga Pengguna, Pulau Pinang, 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. 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 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 RM5,322 in 2022 to RM5,850 in 2024 with the Compounded Annual Growth Rate (CAGR) of 4.7 per cent. Over the same period, the mean of household income increased from RM8,267 to RM9,152.*

*Meanwhile, median monthly household consumption increase from RM4,481 in 2022 to RM4,860 in 2024 with the CAGR of 4.1 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 Pulau Pinang, increase from RM1,890 in 2022 to RM2,213 in 2024, with an increase of 7.9 per cent.*

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

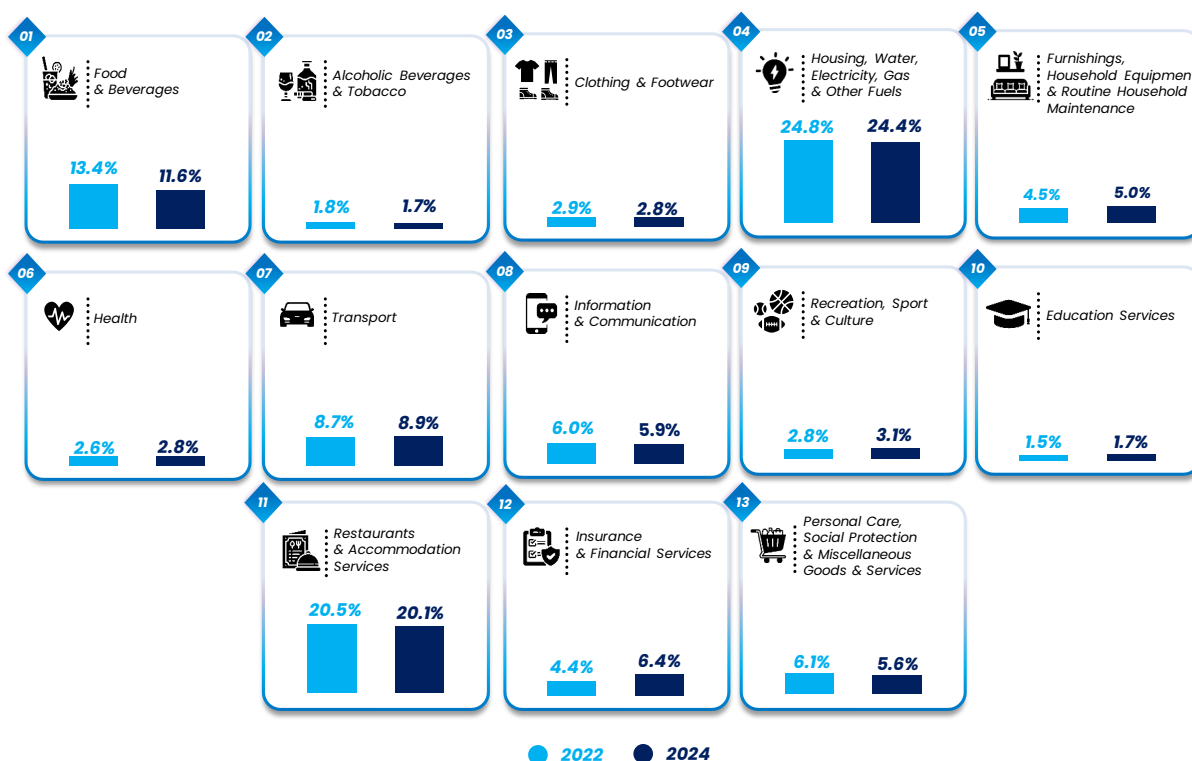
*The comparison of mean monthly household consumption expenditure's percentage for 2024 and 2022 provides insight into changes in household spending patterns in line with the country's socio-economic development. During that period, household spending was influenced by factors such as the rising cost 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 six (6) main groups show increases in composition of household expenditure compared to 2022. The highest increase was recorded in the Insurance & Financial Services (2.0 percentage points); followed by Furnishings, Household Equipment & Routine Household Maintenance (0.5 percentage points); Recreation, Sport & Culture (0.3 percentage points); Transport, Health and Education Services are 0.2 percentage points, respectively.*

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 (-1.8 percentage points) followed by Personal Care, Social Protection & Miscellaneous Goods & Services (-0.5 percentage points); Housing, Water, Electricity, Gas & Other Fuels and Restaurants & Accommodation Services are -0.4 percentage points respectively as well as Information & Communication, Clothing & Footwear and Alcoholic Beverages & Tobacco are -0.1 percentage points respectively [Exhibit 1].

**Exhibit 1**

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



## 1.2 MONTHLY HOUSEHOLD CONSUMPTION EXPENDITURE BY ADMINISTRATIVE DISTRICT

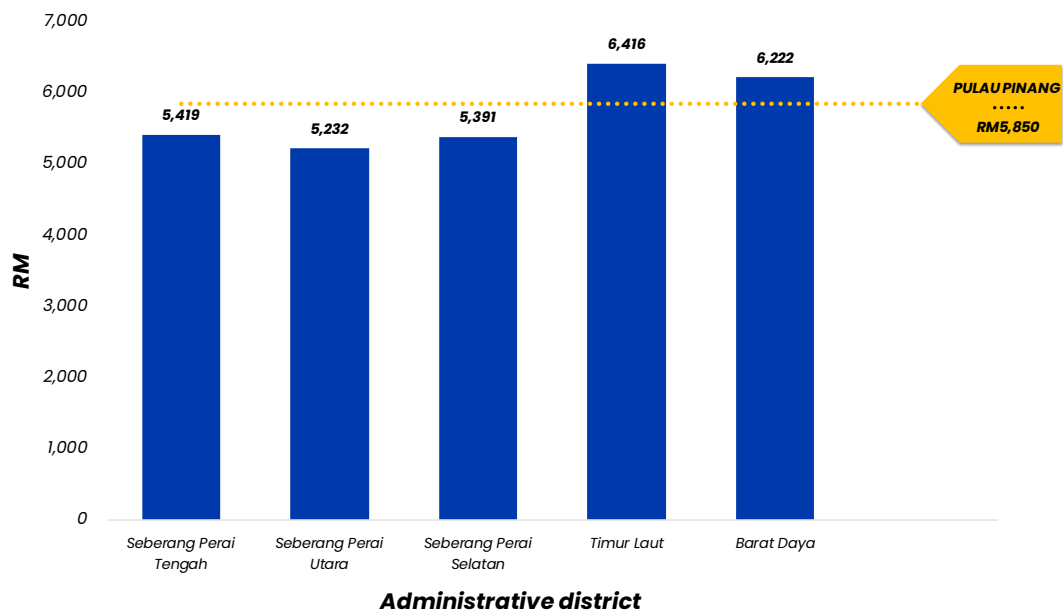
The analysis of household consumption expenditure by administrative district is essential to understand geographical variations in spending patterns and household well-being in Malaysia. A study by Ismail et al. (2023)<sup>2</sup>, in the *Journal of Malaysian Economics* shows that household spending 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 Pulau Pinang shows the highest total was recorded in Timur Laut district while the lowest was in Seberang Perai Utara district. Two (2) administrative districts recorded the mean monthly household consumption expenditure above the state level (RM5,850) which are Timur Laut (RM6,416) and Barat Daya (RM6,222). 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, Pulau Pinang, 2024**



### 1.3 MONTHLY HOUSEHOLD CONSUMPTION EXPENDITURE BY HOUSEHOLD SIZE

Survey findings indicate that one-person households recorded the mean of monthly expenditure of RM3,879. Next, two-person households recorded the mean expenditure of RM4,918. For three-person households, the mean expenditure is RM6,311, while households consisting of four persons and more recorded the mean expenditure of RM6,955.

Findings show one-person households spent 33.6 per cent on Housing, Water, Electricity, Gas & Other Fuels group. The percentage decreases to 28.2 per cent for two-person households, 23.1 per cent for three-person households and 21.3 per cent for households consisting of four persons and more [Table 1].

**Table 1**

**Percentage of monthly household consumption expenditure by household size, Pulau Pinang, 2024**

| Expenditure groups                                                | Composition             |              |              |               |
|-------------------------------------------------------------------|-------------------------|--------------|--------------|---------------|
|                                                                   | Household size (person) |              |              |               |
|                                                                   | One                     | Two          | Three        | Four and more |
| Food & Beverages                                                  | 8.8                     | 11.2         | 11.6         | 12.4          |
| Alcoholic Beverages & Tobacco                                     | 2.1                     | 1.7          | 1.9          | 1.5           |
| Clothing & Footwear                                               | 2.2                     | 2.5          | 2.7          | 3.1           |
| Housing, Water, Electricity, Gas & Other Fuels                    | 33.6                    | 28.2         | 23.1         | 21.3          |
| Furnishings, Household Equipment & Routine Household Maintenance  | 5.4                     | 4.8          | 5.5          | 4.7           |
| Health                                                            | 3.4                     | 3.4          | 2.7          | 2.4           |
| Transport                                                         | 6.8                     | 8.4          | 9.2          | 9.4           |
| Information & Communication                                       | 5.2                     | 5.9          | 6.3          | 5.8           |
| Recreation, Sport & Culture                                       | 3.2                     | 2.8          | 3.0          | 3.4           |
| Education Services                                                | 0.0                     | 0.2          | 1.5          | 2.8           |
| Restaurants & Accommodation Services                              | 19.9                    | 19.7         | 19.8         | 20.6          |
| Insurance & Financial Services                                    | 4.6                     | 6.3          | 6.7          | 6.7           |
| Personal Care, Social Protection & Miscellaneous Goods & Services | 4.8                     | 4.9          | 6.0          | 5.9           |
| <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>3,879</b>            | <b>4,918</b> | <b>6,311</b> | <b>6,955</b>  |

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

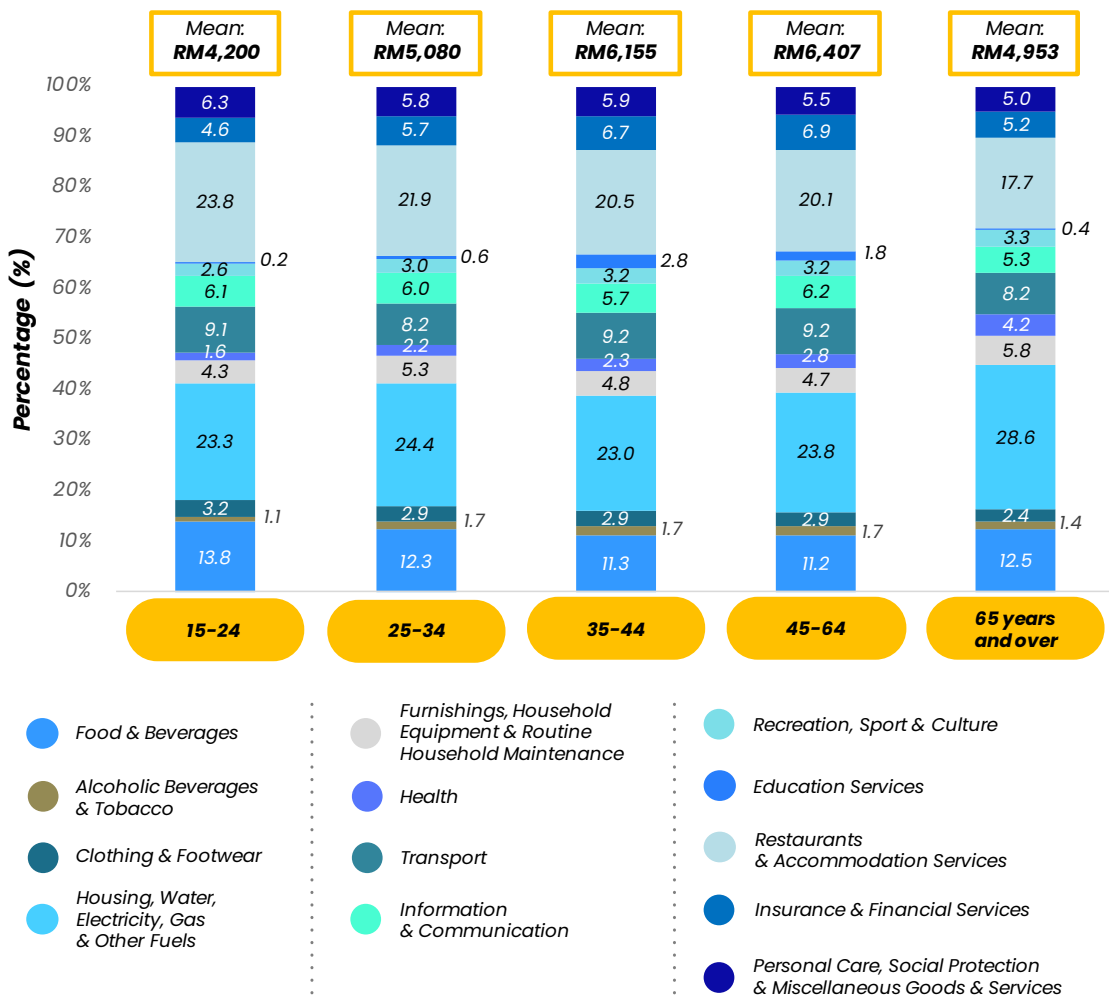
The highest mean monthly consumption expenditure of RM6,407 was recorded in 2024 by households headed by individuals aged 45 to 64 years. This was followed by the age group of 35 to 44 years with the mean of RM6,155 per month. The lowest mean monthly consumption expenditure of RM4,200 was recorded among households headed by individuals aged 15 to 24 years.

In terms of expenditure composition, group of household heads aged 45 to 64 years recorded the highest expenditure in the Housing, Water, Electricity, Gas & Other Fuels group at 23.8 per cent. Other than that, the Restaurants & Accommodation Services group recorded an expenditure of 20.1 per cent and 11.2 per cent for Food & Beverages group.

As for the heads of household aged 15 to 24 years old, the Restaurants & Accommodation Services group was the main expenditure which recording 23.3 per cent, followed by Housing, Water, Electricity, Gas & Other Fuels at 23.3 per cent as well as Food & Beverages at 13.8 per cent [Chart 2].

**Chart 2**

**Composition of monthly consumption expenditure by the head of households' age groups, Pulau Pinang, 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; Transport and Restaurants & Accommodation Services.*

*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 expenditure, at 13.7 per cent and 13.4 per cent, respectively.*

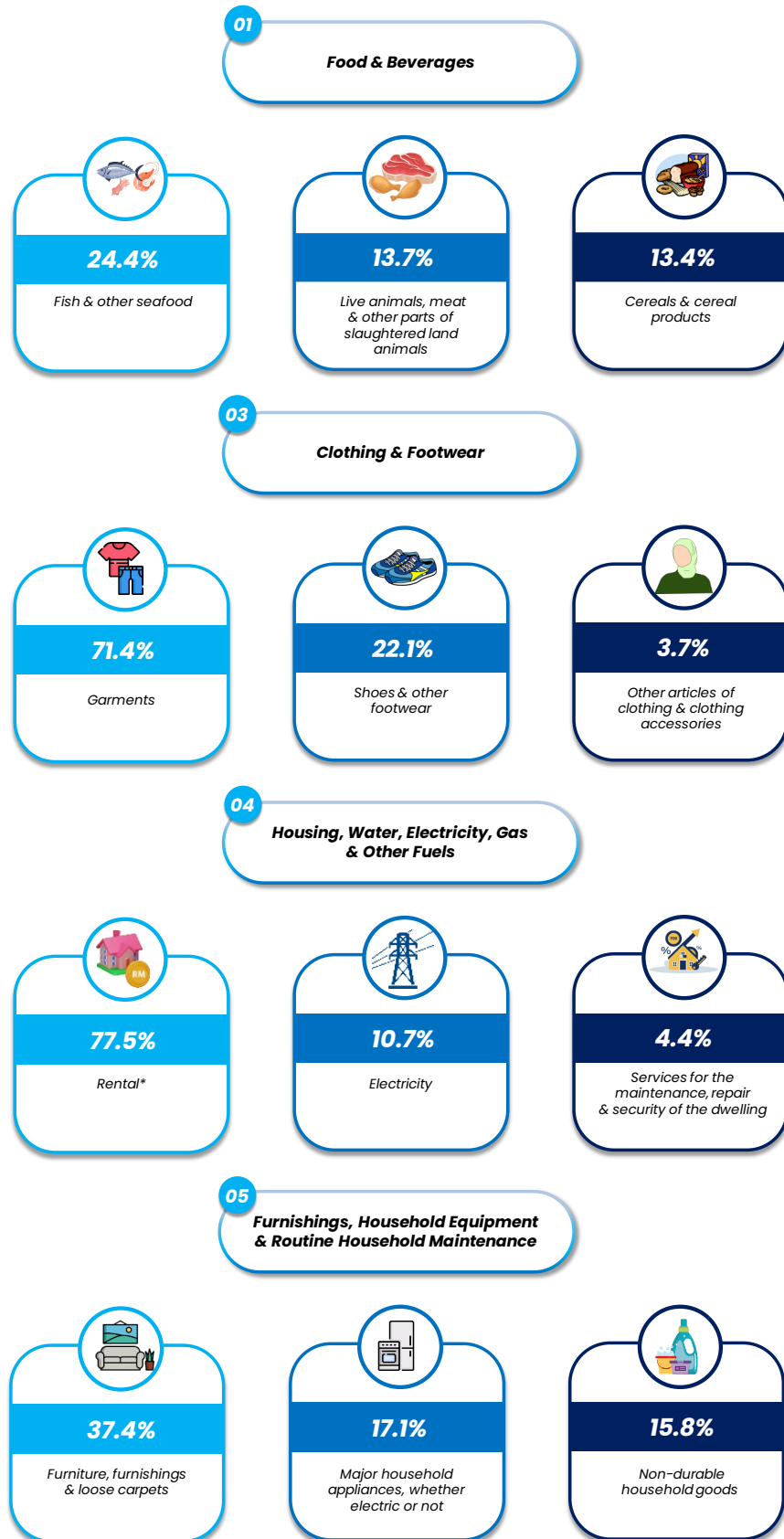
*The highest percentage of household expenditure for the Housing, Water, Electricity, Gas & Other Fuels group was recorded by rental at 77.5 per cent, followed by electricity (10.7%) and services for the maintenance, repair & security of the dwelling (4.4%).*

*Within the Transport group, fuels & lubricants for personal transport equipment dominated household expenditure with a record of 53.7 per cent, followed by maintenance & repair of personal transport equipment (24.2%) and motor cars (7.3%).*

*As for the Restaurants & Accommodation Services group, the main component with the highest percentage household expenditure was restaurants, cafés, canteens, cafeterias, refectories & the like, at 96.5 per cent. Additionally, accommodation services (3.2%) and food purchase from other medium (0.3%) were also listed as highest percentage of household consumption expenditure in Pulau Pinang [Exhibit 2].*

**Exhibit 2**

**Percentage of the three highest subgroups of monthly household consumption expenditure by main groups, Pulau Pinang, 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



44.2%

Medicines



15.0%

Other outpatient care services (excluding preventive & dental)



12.8%

Assistive products

07

### Transport



53.7%

Fuels & lubricants for personal transport equipment



24.2%

Maintenance & repair of personal transport equipment



7.3%

Motor cars

08

### Information & Communication



38.1%

Mobile communication services



16.4%

Internet access provision services & net storage services



11.0%

Other information & communication services

09

### Recreation, Sport & Culture



20.0%

Recreational & sporting services



18.2%

Games of chance



16.2%

Package holidays

10

### Education Services



61.2%

Pre primary & primary education



15.3%

Secondary education



13.4%

Education not defined by level

11

### Restaurants & Accommodation Services



96.5%

Restaurants, cafés, canteens, cafeterias, refectories & the like



3.2%

Accommodation services



0.3%

Food purchase from other medium

12

### Insurance & Financial Services



45.1%

Insurance connected with health



30.4%

Life & accident insurance



22.0%

Insurance connected with transport

13

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



38.4%

Other appliances, articles & products for personal care



20.5%

Jewellery & watches



15.4%

Hairdressing salons & personal grooming establishments

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)

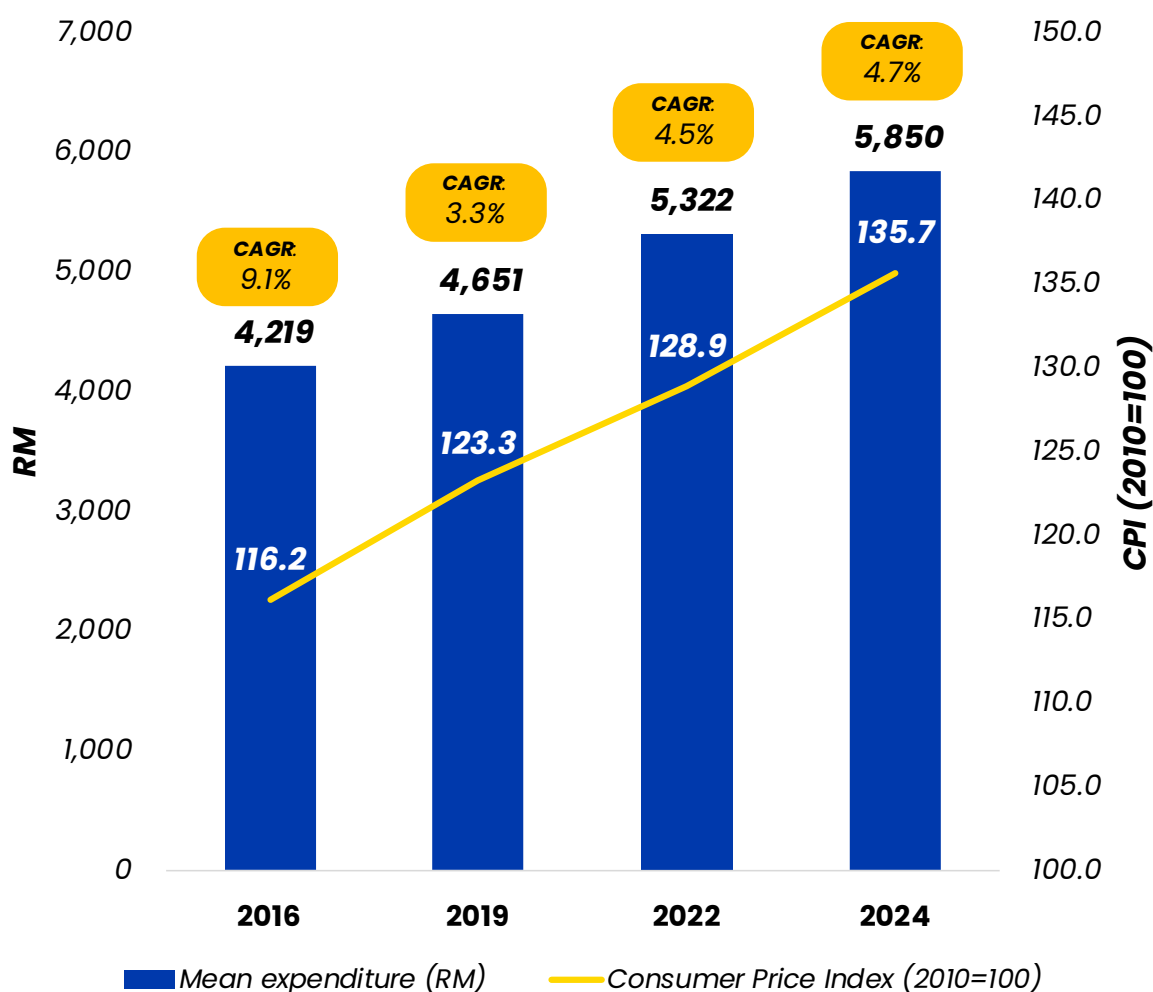
### 3. MONTHLY HOUSEHOLD CONSUMPTION EXPENDITURE AND CONSUMER PRICE INDEX

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.

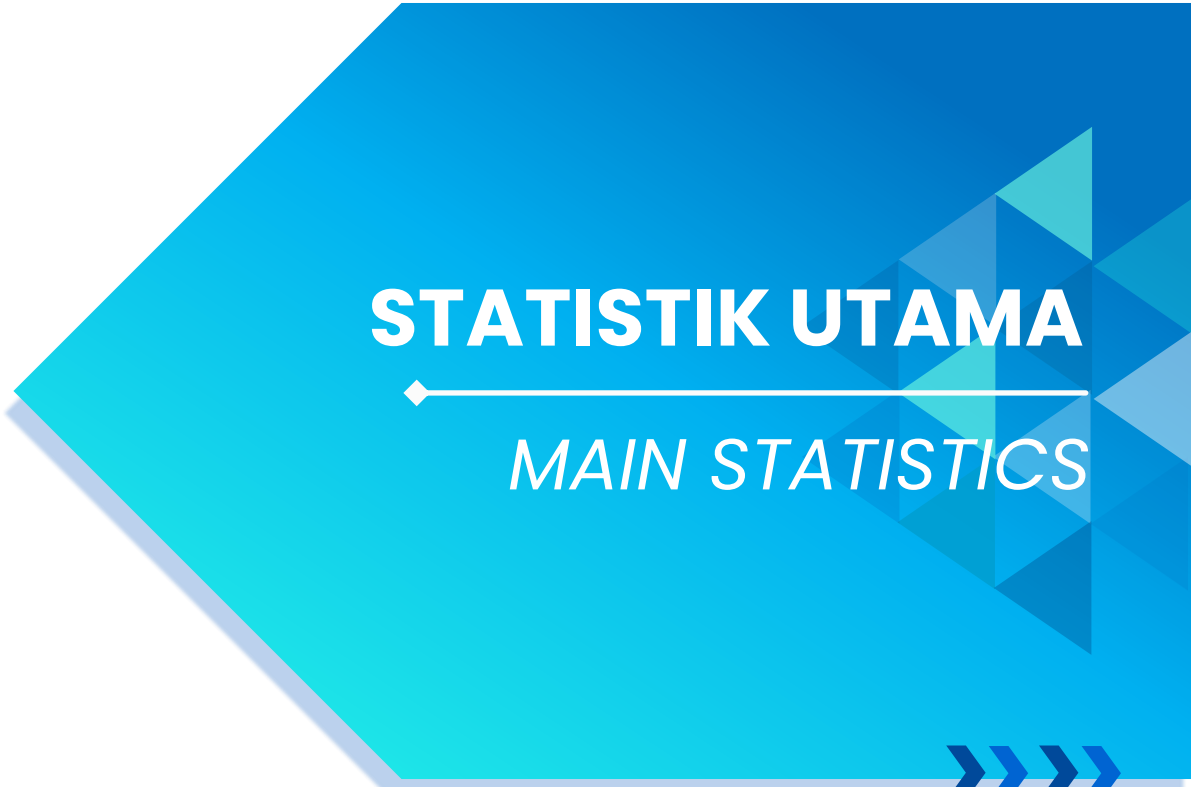
The mean monthly household consumption expenditure recorded an increase from RM5,322 in 2022 to RM5,850 in 2024 with the CAGR 4.7 per cent. The CPI in 2024 has recorded 135.7 compared to 128.9 in 2022 [Chart 3].

Chart 3

Compounded Annual Growth Rate (CAGR) for mean monthly household consumption expenditure and Consumer Price Index, Pulau Pinang, 2016 - 2024







**STATISTIK UTAMA**

*MAIN STATISTICS*

**LAPORAN SURVEI**

**PERBELANJAAN  
ISI RUMAH**

*HOUSEHOLD EXPENDITURE  
SURVEY REPORT*

**2 0 2 4**



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<br>State   | ('000)          |                 |                      |                 |                 |                      |
|-------------------|-----------------|-----------------|----------------------|-----------------|-----------------|----------------------|
|                   | 2022            |                 |                      | 2024            |                 |                      |
|                   | Jumlah<br>Total | Bandar<br>Urban | Luar Bandar<br>Rural | Jumlah<br>Total | Bandar<br>Urban | Luar Bandar<br>Rural |
| Malaysia          | 8,384.9         | 6,441.4         | 1,943.5              | 8,695.9         | 6,710.2         | 1,985.7              |
| 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<br>State   | Penengah<br>Median |       |                                                                          | Purata<br>Mean |       |                                                                          |
|-------------------|--------------------|-------|--------------------------------------------------------------------------|----------------|-------|--------------------------------------------------------------------------|
|                   | (RM)               |       | Kadar pertumbuhan tahunan dikompaun<br>Compounded annual growth rate (%) | (RM)           |       | Kadar pertumbuhan tahunan dikompaun<br>Compounded annual growth rate (%) |
|                   | 2022               | 2024  | 2022 - 2024                                                              | 2022           | 2024  | 2022 - 2024                                                              |
| Malaysia          | 4,282              | 4,758 | 5.3                                                                      | 5,150          | 5,566 | 3.9                                                                      |
| 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<br>State   | Penengah<br>Median |       |                                                                          | Purata<br>Mean |       |                                                                          |
|-------------------|--------------------|-------|--------------------------------------------------------------------------|----------------|-------|--------------------------------------------------------------------------|
|                   | (RM)               |       | Kadar pertumbuhan tahunan dikompaun<br>Compounded annual growth rate (%) | (RM)           |       | Kadar pertumbuhan tahunan dikompaun<br>Compounded annual growth rate (%) |
|                   | 2022               | 2024  | 2022 - 2024                                                              | 2022           | 2024  | 2022 - 2024                                                              |
| Malaysia          | 1,278              | 1,455 | 6.9                                                                      | 1,637          | 1,858 | 6.3                                                                      |
| 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                                                                      |



# PERBELANJAAN PENGUNAAN ISI RUMAH MENGIKUT CIRI-CIRI DEMOGRAFI

HOUSEHOLD CONSUMPTION  
EXPENDITURE BY  
DEMOGRAPHIC  
CHARACTERISTICS

## LAPORAN SURVEI

### PERBELANJAAN ISI RUMAH

HOUSEHOLD EXPENDITURE  
SURVEY REPORT

2024



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

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

|                                                                    | Penengah<br>Median |              |                                                                          | Purata<br>Mean |              |                                                                          |
|--------------------------------------------------------------------|--------------------|--------------|--------------------------------------------------------------------------|----------------|--------------|--------------------------------------------------------------------------|
|                                                                    | (RM)               |              | Kadar pertumbuhan tahunan dikompaun<br>Compounded annual growth rate (%) | (RM)           |              | Kadar pertumbuhan tahunan dikompaun<br>Compounded annual growth rate (%) |
|                                                                    | 2022               | 2024         | 2022 - 2024                                                              | 2022           | 2024         | 2022 - 2024                                                              |
| <b>Pulau Pinang</b>                                                | <b>4,481</b>       | <b>4,860</b> | <b>4.1</b>                                                               | <b>5,322</b>   | <b>5,850</b> | <b>4.7</b>                                                               |
| <b>Bandar / Urban</b>                                              | 4,543              | 4,881        | 3.6                                                                      | 5,392          | 5,906        | 4.6                                                                      |
| <b>Luar Bandar / Rural</b>                                         | 3,899              | 4,570        | 7.9                                                                      | 4,396          | 5,120        | 7.6                                                                      |
| <b>Warganegara Malaysia</b><br><i>Malaysian citizens</i>           | 4,520              | 4,978        | 4.8                                                                      | 5,351          | 5,942        | 5.2                                                                      |
| <b>Bumiputera</b>                                                  | 4,036              | 4,393        | 4.2                                                                      | 4,617          | 4,936        | 3.3                                                                      |
| <b>Cina / Chinese</b>                                              | 5,231              | 5,838        | 5.5                                                                      | 6,088          | 6,977        | 6.8                                                                      |
| <b>India / Indians</b>                                             | 4,138              | 4,661        | 5.9                                                                      | 4,604          | 5,188        | 6.0                                                                      |
| <b>Bukan warganegara Malaysia</b><br><i>Non-Malaysian citizens</i> | 3,142              | 2,752        | -6.6                                                                     | 4,591          | 3,919        | -7.9                                                                     |

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

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

| Daerah pentadbiran<br>Administrative district | Penengah / Median<br>(RM) | Purata / Mean<br>(RM) |
|-----------------------------------------------|---------------------------|-----------------------|
| <b>Pulau Pinang</b>                           | <b>4,860</b>              | <b>5,850</b>          |
| Seberang Perai Tengah                         | 4,585                     | 5,419                 |
| Seberang Perai Utara                          | 4,706                     | 5,232                 |
| Seberang Perai Selatan                        | 4,553                     | 5,391                 |
| Timur Laut                                    | 4,975                     | 6,416                 |
| Barat Daya                                    | 5,468                     | 6,222                 |

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

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

(RM)

| Kelas pendapatan<br>Income class               | Jumlah<br>Total | Bandar<br>Urban | Luar Bandar<br>Rural |
|------------------------------------------------|-----------------|-----------------|----------------------|
| <b>Jumlah<br/>Total</b>                        | <b>5,850</b>    | <b>5,906</b>    | <b>5,120</b>         |
| <b>1,999 dan ke bawah<br/>1,999 and below</b>  | 1,779           | 1,795           | 1,648                |
| <b>2,000 - 2,999</b>                           | 2,394           | 2,380           | 2,548                |
| <b>3,000 - 3,999</b>                           | 3,079           | 3,076           | 3,115                |
| <b>4,000 - 4,999</b>                           | 3,558           | 3,554           | 3,615                |
| <b>5,000 - 5,999</b>                           | 4,098           | 4,106           | 4,039                |
| <b>6,000 - 6,999</b>                           | 4,702           | 4,674           | 5,128                |
| <b>7,000 - 7,999</b>                           | 5,249           | 5,195           | 5,710                |
| <b>8,000 - 8,999</b>                           | 5,681           | 5,673           | 5,800                |
| <b>9,000 - 9,999</b>                           | 6,415           | 6,387           | 6,779                |
| <b>10,000 - 14,999</b>                         | 7,421           | 7,409           | 7,639                |
| <b>15,000 dan ke atas<br/>15,000 and above</b> | 12,929          | 13,088          | 9,236                |

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

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

(RM)

| Kelas pendapatan<br><i>Income class</i>               | Jumlah<br><i>Total</i> | Daerah pentadbiran / <i>Administrative district</i> |                         |                           |              |              |
|-------------------------------------------------------|------------------------|-----------------------------------------------------|-------------------------|---------------------------|--------------|--------------|
|                                                       |                        | Seberang Perai<br>Tengah                            | Seberang Perai<br>Utara | Seberang Perai<br>Selatan | Timur Laut   | Barat Daya   |
| <b>Jumlah<br/><i>Total</i></b>                        | <b>5,850</b>           | <b>5,419</b>                                        | <b>5,232</b>            | <b>5,391</b>              | <b>6,416</b> | <b>6,222</b> |
| <b>1,999 dan ke bawah<br/><i>1,999 and below</i></b>  | 1,779                  | 1,798                                               | 1,700                   | 1,705                     | 1,862        | 1,940        |
| <b>2,000 - 2,999</b>                                  | 2,394                  | 2,395                                               | 2,347                   | 2,297                     | 2,447        | 2,411        |
| <b>3,000 - 3,999</b>                                  | 3,079                  | 3,090                                               | 3,096                   | 2,999                     | 3,120        | 3,007        |
| <b>4,000 - 4,999</b>                                  | 3,558                  | 3,495                                               | 3,654                   | 3,672                     | 3,520        | 3,440        |
| <b>5,000 - 5,999</b>                                  | 4,098                  | 3,984                                               | 3,936                   | 4,032                     | 4,258        | 4,166        |
| <b>6,000 - 6,999</b>                                  | 4,702                  | 4,539                                               | 4,886                   | 4,756                     | 4,669        | 4,746        |
| <b>7,000 - 7,999</b>                                  | 5,249                  | 5,360                                               | 5,171                   | 5,004                     | 5,305        | 5,255        |
| <b>8,000 - 8,999</b>                                  | 5,681                  | 5,647                                               | 5,805                   | 5,375                     | 5,728        | 5,741        |
| <b>9,000 - 9,999</b>                                  | 6,415                  | 6,527                                               | 6,006                   | 6,478                     | 6,324        | 6,813        |
| <b>10,000 - 14,999</b>                                | 7,421                  | 7,583                                               | 7,549                   | 7,271                     | 7,545        | 7,034        |
| <b>15,000 dan ke atas<br/><i>15,000 and above</i></b> | 12,929                 | 11,699                                              | 10,363                  | 12,461                    | 15,664       | 10,690       |



# PERBELANJAAN PENGUNAAN ISI RUMAH MENGIKUT KUMPULAN UTAMA PERBELANJAAN

HOUSEHOLD CONSUMPTION  
EXPENDITURE BY MAIN  
GROUPS OF EXPENDITURE

## LAPORAN SURVEI

# PERBELANJAAN ISI RUMAH

HOUSEHOLD EXPENDITURE  
SURVEY REPORT

2024



**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<br>Types of goods               | Purata<br>Mean<br>(RM) | Peratusan<br>Percentage<br>(%) |
|----------------------------------------------|------------------------|--------------------------------|
| Jumlah / Total                               | 5,566                  | 100.0                          |
| Barang Tahan Lama / Durable goods            | 317                    | 5.7                            |
| Barang Semi Tahan Lama<br>Semi-durable goods | 379                    | 6.8                            |
| Barang Tidak Tahan Lama<br>Non-durable goods | 1,713                  | 30.8                           |
| Perkhidmatan / Services                      | 3,157                  | 56.7                           |

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

| Jenis barang<br>Types of goods               | Purata<br>Mean<br>(RM) | Peratusan<br>Percentage<br>(%) |
|----------------------------------------------|------------------------|--------------------------------|
| Jumlah / Total                               | 5,850                  | 100.0                          |
| Barang Tahan Lama / Durable goods            | 379                    | 6.5                            |
| Barang Semi Tahan Lama<br>Semi-durable goods | 394                    | 6.7                            |
| Barang Tidak Tahan Lama<br>Non-durable goods | 1,448                  | 24.8                           |
| Perkhidmatan / Services                      | 3,629                  | 62.0                           |

**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<br><i>Expenditure groups</i>                                                                                                                   | Jumlah<br><i>Total</i> |              | Bandar<br><i>Urban</i> |              | Luar Bandar<br><i>Rural</i> |              |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------|--------------|------------------------|--------------|-----------------------------|--------------|
|                                                                                                                                                                      | (RM)                   | (%)          | (RM)                   | (%)          | (RM)                        | (%)          |
| <b>01 Makanan dan Minuman</b><br><i>Food and Beverages</i>                                                                                                           | 876                    | 15.7         | 879                    | 14.4         | 864                         | 23.0         |
| <b>02 Minuman Alkohol dan Tembakau</b><br><i>Alcoholic Beverages and Tobacco</i>                                                                                     | 92                     | 1.7          | 94                     | 1.6          | 84                          | 2.2          |
| <b>03 Pakaian dan Kasut</b><br><i>Clothing and Footwear</i>                                                                                                          | 151                    | 2.7          | 160                    | 2.6          | 121                         | 3.2          |
| <b>04 Perumahan, Air, Elektrik, Gas dan Bahan Api Lain</b><br><i>Housing, Water, Electricity, Gas and Other Fuels</i>                                                | 1,307                  | 23.5         | 1,469                  | 24.1         | 760                         | 20.3         |
| <b>05 Hiasan, Perkakasan dan Penyelenggaraan Isi Rumah</b><br><i>Furnishings, Household Equipment and Routine Household Maintenance</i>                              | 259                    | 4.7          | 288                    | 4.7          | 163                         | 4.4          |
| <b>06 Kesihatan</b><br><i>Health</i>                                                                                                                                 | 147                    | 2.6          | 160                    | 2.6          | 101                         | 2.7          |
| <b>07 Pengangkutan</b><br><i>Transport</i>                                                                                                                           | 611                    | 11.0         | 664                    | 10.9         | 435                         | 11.6         |
| <b>08 Maklumat dan Komunikasi</b><br><i>Information and Communication</i>                                                                                            | 347                    | 6.2          | 387                    | 6.3          | 212                         | 5.7          |
| <b>09 Rekreasi, Sukan dan Kebudayaan</b><br><i>Recreation, Sport and Culture</i>                                                                                     | 179                    | 3.2          | 205                    | 3.4          | 90                          | 2.4          |
| <b>10 Perkhidmatan Pendidikan</b><br><i>Education Services</i>                                                                                                       | 77                     | 1.4          | 88                     | 1.4          | 38                          | 1.0          |
| <b>11 Restoran dan Perkhidmatan Penginapan</b><br><i>Restaurants and Accommodation Services</i>                                                                      | 948                    | 17.0         | 1,063                  | 17.4         | 559                         | 14.9         |
| <b>12 Insurans dan Perkhidmatan Kewangan</b><br><i>Insurance and Financial Services</i>                                                                              | 259                    | 4.7          | 304                    | 5.0          | 108                         | 2.9          |
| <b>13 Penjagaan Diri, Perlindungan Sosial dan Pelbagai Barangan dan Perkhidmatan</b><br><i>Personal Care, Social Protection and Miscellaneous Goods and Services</i> | 313                    | 5.6          | 342                    | 5.6          | 215                         | 5.7          |
| <b>Komposisi perbelanjaan penggunaan isi rumah bulanan (01–13)</b><br><i>Composition of monthly household consumption expenditure (01–13)</i>                        | <b>5,566</b>           | <b>100.0</b> | <b>6,103</b>           | <b>100.0</b> | <b>3,750</b>                | <b>100.0</b> |

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

| Kumpulan perbelanjaan<br><i>Expenditure groups</i>                                                                                                                   | Jumlah<br><i>Total</i> |              | Bandar<br><i>Urban</i> |              | Luar Bandar<br><i>Rural</i> |              |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------|--------------|------------------------|--------------|-----------------------------|--------------|
|                                                                                                                                                                      | (RM)                   | (%)          | (RM)                   | (%)          | (RM)                        | (%)          |
| <b>01 Makanan dan Minuman</b><br><i>Food and Beverages</i>                                                                                                           | 680                    | 11.6         | 680                    | 11.5         | 690                         | 13.5         |
| <b>02 Minuman Alkohol dan Tembakau</b><br><i>Alcoholic Beverages and Tobacco</i>                                                                                     | 98                     | 1.7          | 99                     | 1.7          | 80                          | 1.6          |
| <b>03 Pakaian dan Kasut</b><br><i>Clothing and Footwear</i>                                                                                                          | 165                    | 2.8          | 164                    | 2.8          | 178                         | 3.5          |
| <b>04 Perumahan, Air, Elektrik, Gas dan Bahan Api Lain</b><br><i>Housing, Water, Electricity, Gas and Other Fuels</i>                                                | 1,427                  | 24.4         | 1,462                  | 24.7         | 971                         | 19.0         |
| <b>05 Hiasan, Perkakasan dan Penyelenggaraan Isi Rumah</b><br><i>Furnishings, Household Equipment and Routine Household Maintenance</i>                              | 291                    | 5.0          | 295                    | 5.0          | 232                         | 4.5          |
| <b>06 Kesihatan</b><br><i>Health</i>                                                                                                                                 | 163                    | 2.8          | 165                    | 2.8          | 137                         | 2.7          |
| <b>07 Pengangkutan</b><br><i>Transport</i>                                                                                                                           | 521                    | 8.9          | 514                    | 8.7          | 616                         | 12.0         |
| <b>08 Maklumat dan Komunikasi</b><br><i>Information and Communication</i>                                                                                            | 345                    | 5.9          | 349                    | 5.9          | 298                         | 5.8          |
| <b>09 Rekreasi, Sukan dan Kebudayaan</b><br><i>Recreation, Sport and Culture</i>                                                                                     | 184                    | 3.1          | 184                    | 3.1          | 180                         | 3.5          |
| <b>10 Perkhidmatan Pendidikan</b><br><i>Education Services</i>                                                                                                       | 97                     | 1.7          | 98                     | 1.7          | 82                          | 1.6          |
| <b>11 Restoran dan Perkhidmatan Penginapan</b><br><i>Restaurants and Accommodation Services</i>                                                                      | 1,178                  | 20.1         | 1,184                  | 20.0         | 1,096                       | 21.4         |
| <b>12 Insurans dan Perkhidmatan Kewangan</b><br><i>Insurance and Financial Services</i>                                                                              | 375                    | 6.4          | 382                    | 6.5          | 288                         | 5.6          |
| <b>13 Penjagaan Diri, Perlindungan Sosial dan Pelbagai Barangan dan Perkhidmatan</b><br><i>Personal Care, Social Protection and Miscellaneous Goods and Services</i> | 326                    | 5.6          | 330                    | 5.6          | 272                         | 5.3          |
| <b>Komposisi perbelanjaan penggunaan isi rumah bulanan (01-13)</b><br><i>Composition of monthly household consumption expenditure (01-13)</i>                        | <b>5,850</b>           | <b>100.0</b> | <b>5,906</b>           | <b>100.0</b> | <b>5,120</b>                | <b>100.0</b> |

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

| Kumpulan perbelanjaan<br>Expenditure groups                                                                                                                          | Daerah pentadbiran / Administrative district |              |                       |              |                      |              |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------|--------------|-----------------------|--------------|----------------------|--------------|
|                                                                                                                                                                      | Jumlah<br>Total                              |              | Seberang Perai Tengah |              | Seberang Perai Utara |              |
|                                                                                                                                                                      | (RM)                                         | (%)          | (RM)                  | (%)          | (RM)                 | (%)          |
| <b>01 Makanan dan Minuman</b><br><i>Food and Beverages</i>                                                                                                           | 680                                          | 11.6         | 784                   | 14.5         | 801                  | 15.3         |
| <b>02 Minuman Alkohol dan Tembakau</b><br><i>Alcoholic Beverages and Tobacco</i>                                                                                     | 98                                           | 1.7          | 110                   | 2.0          | 87                   | 1.7          |
| <b>03 Pakaian dan Kasut</b><br><i>Clothing and Footwear</i>                                                                                                          | 165                                          | 2.8          | 156                   | 2.9          | 158                  | 3.0          |
| <b>04 Perumahan, Air, Elektrik, Gas dan Bahan Api Lain</b><br><i>Housing, Water, Electricity, Gas and Other Fuels</i>                                                | 1,427                                        | 24.4         | 1,256                 | 23.2         | 1,215                | 23.2         |
| <b>05 Hiasan, Perkakasan dan Penyelenggaraan Isi Rumah</b><br><i>Furnishings, Household Equipment and Routine Household Maintenance</i>                              | 291                                          | 5.0          | 213                   | 3.9          | 209                  | 4.0          |
| <b>06 Kesihatan</b><br><i>Health</i>                                                                                                                                 | 163                                          | 2.8          | 167                   | 3.1          | 135                  | 2.6          |
| <b>07 Pengangkutan</b><br><i>Transport</i>                                                                                                                           | 521                                          | 8.9          | 527                   | 9.7          | 496                  | 9.5          |
| <b>08 Maklumat dan Komunikasi</b><br><i>Information and Communication</i>                                                                                            | 345                                          | 5.9          | 281                   | 5.2          | 290                  | 5.5          |
| <b>09 Rekreasi, Sukan dan Kebudayaan</b><br><i>Recreation, Sport and Culture</i>                                                                                     | 184                                          | 3.1          | 150                   | 2.8          | 156                  | 3.0          |
| <b>10 Perkhidmatan Pendidikan</b><br><i>Education Services</i>                                                                                                       | 97                                           | 1.7          | 116                   | 2.1          | 92                   | 1.7          |
| <b>11 Restoran dan Perkhidmatan Penginapan</b><br><i>Restaurants and Accommodation Services</i>                                                                      | 1,178                                        | 20.1         | 1,091                 | 20.1         | 1,020                | 19.5         |
| <b>12 Insurans dan Perkhidmatan Kewangan</b><br><i>Insurance and Financial Services</i>                                                                              | 375                                          | 6.4          | 311                   | 5.7          | 265                  | 5.1          |
| <b>13 Penjagaan Diri, Perlindungan Sosial dan Pelbagai Barangan dan Perkhidmatan</b><br><i>Personal Care, Social Protection and Miscellaneous Goods and Services</i> | 326                                          | 5.6          | 257                   | 4.8          | 308                  | 5.9          |
| <b>Komposisi perbelanjaan penggunaan isi rumah bulanan (01–13)</b><br><i>Composition of monthly household consumption expenditure (01–13)</i>                        | <b>5,850</b>                                 | <b>100.0</b> | <b>5,419</b>          | <b>100.0</b> | <b>5,232</b>         | <b>100.0</b> |

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

| Kumpulan perbelanjaan<br><i>Expenditure groups</i>                                                                                                                   | Daerah pentadbiran / Administrative district |              |              |              |              |              |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------|--------------|--------------|--------------|--------------|--------------|
|                                                                                                                                                                      | Seberang Perai Selatan                       |              | Timur Laut   |              | Barat Daya   |              |
|                                                                                                                                                                      | (RM)                                         | (%)          | (RM)         | (%)          | (RM)         | (%)          |
| <b>01 Makanan dan Minuman</b><br><i>Food and Beverages</i>                                                                                                           | 758                                          | 14.1         | 573          | 8.9          | 583          | 9.4          |
| <b>02 Minuman Alkohol dan Tembakau</b><br><i>Alcoholic Beverages and Tobacco</i>                                                                                     | 117                                          | 2.2          | 97           | 1.5          | 81           | 1.3          |
| <b>03 Pakaian dan Kasut</b><br><i>Clothing and Footwear</i>                                                                                                          | 175                                          | 3.2          | 163          | 2.5          | 185          | 3.0          |
| <b>04 Perumahan, Air, Elektrik, Gas dan Bahan Api Lain</b><br><i>Housing, Water, Electricity, Gas and Other Fuels</i>                                                | 1,261                                        | 23.4         | 1,678        | 26.1         | 1,465        | 23.6         |
| <b>05 Hiasan, Perkakasan dan Penyelenggaraan Isi Rumah</b><br><i>Furnishings, Household Equipment and Routine Household Maintenance</i>                              | 237                                          | 4.4          | 377          | 5.9          | 337          | 5.4          |
| <b>06 Kesihatan</b><br><i>Health</i>                                                                                                                                 | 142                                          | 2.6          | 184          | 2.9          | 155          | 2.5          |
| <b>07 Pengangkutan</b><br><i>Transport</i>                                                                                                                           | 524                                          | 9.7          | 517          | 8.1          | 550          | 8.8          |
| <b>08 Maklumat dan Komunikasi</b><br><i>Information and Communication</i>                                                                                            | 297                                          | 5.5          | 406          | 6.3          | 395          | 6.3          |
| <b>09 Rekreasi, Sukan dan Kebudayaan</b><br><i>Recreation, Sport and Culture</i>                                                                                     | 147                                          | 2.7          | 226          | 3.5          | 195          | 3.1          |
| <b>10 Perkhidmatan Pendidikan</b><br><i>Education Services</i>                                                                                                       | 106                                          | 2.0          | 83           | 1.3          | 101          | 1.6          |
| <b>11 Restoran dan Perkhidmatan Penginapan</b><br><i>Restaurants and Accommodation Services</i>                                                                      | 1,039                                        | 19.3         | 1,287        | 20.1         | 1,340        | 21.5         |
| <b>12 Insurans dan Perkhidmatan Kewangan</b><br><i>Insurance and Financial Services</i>                                                                              | 296                                          | 5.5          | 463          | 7.2          | 452          | 7.3          |
| <b>13 Penjagaan Diri, Perlindungan Sosial dan Pelbagai Barangan dan Perkhidmatan</b><br><i>Personal Care, Social Protection and Miscellaneous Goods and Services</i> | 292                                          | 5.4          | 362          | 5.7          | 383          | 6.2          |
| <b>Komposisi perbelanjaan penggunaan isi rumah bulanan (01–13)</b><br><i>Composition of monthly household consumption expenditure (01–13)</i>                        | <b>5,391</b>                                 | <b>100.0</b> | <b>6,416</b> | <b>100.0</b> | <b>6,222</b> | <b>100.0</b> |

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

| Kumpulan perbelanjaan<br><i>Expenditure groups</i>                                                                                                            | Jumlah<br><i>Total</i> | Warganegara Malaysia<br><i>Malaysian citizens</i> |            |                        |                         | Bukan<br>warganegara<br>Malaysia<br><i>Non-Malaysian<br/>citizens</i> |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------|---------------------------------------------------|------------|------------------------|-------------------------|-----------------------------------------------------------------------|
|                                                                                                                                                               |                        | Jumlah<br>warganegara<br><i>Total citizens</i>    | Bumiputera | Cina<br><i>Chinese</i> | India<br><i>Indians</i> |                                                                       |
|                                                                                                                                                               |                        |                                                   |            |                        |                         |                                                                       |
| 01 Makanan dan Minuman<br><i>Food and Beverages</i>                                                                                                           | 680                    | 689                                               | 706        | 686                    | 643                     | 500                                                                   |
| 02 Minuman Alkohol dan Tembakau<br><i>Alcoholic Beverages and Tobacco</i>                                                                                     | 98                     | 98                                                | 45         | 145                    | 91                      | 87                                                                    |
| 03 Pakaian dan Kasut<br><i>Clothing and Footwear</i>                                                                                                          | 165                    | 168                                               | 178        | 165                    | 147                     | 104                                                                   |
| 04 Perumahan, Air, Elektrik, Gas dan Bahan Api Lain<br><i>Housing, Water, Electricity, Gas and Other Fuels</i>                                                | 1,427                  | 1,439                                             | 1,058      | 1,795                  | 1,292                   | 1,177                                                                 |
| 05 Hiasan, Perkakasan dan Penyelenggaraan Isi Rumah<br><i>Furnishings, Household Equipment and Routine Household Maintenance</i>                              | 291                    | 295                                               | 263        | 343                    | 209                     | 215                                                                   |
| 06 Kesihatan<br><i>Health</i>                                                                                                                                 | 163                    | 168                                               | 118        | 209                    | 168                     | 59                                                                    |
| 07 Pengangkutan<br><i>Transport</i>                                                                                                                           | 521                    | 537                                               | 500        | 591                    | 448                     | 187                                                                   |
| 08 Maklumat dan Komunikasi<br><i>Information and Communication</i>                                                                                            | 345                    | 350                                               | 285        | 412                    | 326                     | 236                                                                   |
| 09 Rekreasi, Sukan dan Kebudayaan<br><i>Recreation, Sport and Culture</i>                                                                                     | 184                    | 186                                               | 135        | 239                    | 147                     | 139                                                                   |
| 10 Perkhidmatan Pendidikan<br><i>Education Services</i>                                                                                                       | 97                     | 100                                               | 80         | 119                    | 89                      | 31                                                                    |
| 11 Restoran dan Perkhidmatan Penginapan<br><i>Restaurants and Accommodation Services</i>                                                                      | 1,178                  | 1,192                                             | 1,050      | 1,355                  | 1,023                   | 880                                                                   |
| 12 Insurans dan Perkhidmatan Kewangan<br><i>Insurance and Financial Services</i>                                                                              | 375                    | 387                                               | 218        | 546                    | 318                     | 122                                                                   |
| 13 Penjagaan Diri, Perlindungan Sosial dan Pelbagai Barangan dan Perkhidmatan<br><i>Personal Care, Social Protection and Miscellaneous Goods and Services</i> | 326                    | 333                                               | 300        | 372                    | 287                     | 182                                                                   |
| Perbelanjaan penggunaan isi rumah bulanan purata (01–13)<br><i>Mean monthly household consumption expenditure (01–13)</i>                                     | 5,850                  | 5,942                                             | 4,936      | 6,977                  | 5,188                   | 3,919                                                                 |

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

| Kumpulan perbelanjaan<br><i>Expenditure groups</i>                                                                                                            | Jumlah<br><i>Total</i> | Warganegara Malaysia<br><i>Malaysian citizens</i> |            |                        |                         | Bukan<br>warganegara<br>Malaysia<br><i>Non-Malaysian<br/>citizens</i> |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------|---------------------------------------------------|------------|------------------------|-------------------------|-----------------------------------------------------------------------|
|                                                                                                                                                               |                        | Jumlah<br>warganegara<br><i>Total citizens</i>    | Bumiputera | Cina<br><i>Chinese</i> | India<br><i>Indians</i> |                                                                       |
|                                                                                                                                                               |                        | (%)                                               |            |                        |                         |                                                                       |
| 01 Makanan dan Minuman<br><i>Food and Beverages</i>                                                                                                           | 11.6                   | 11.6                                              | 14.3       | 9.8                    | 12.4                    | 12.8                                                                  |
| 02 Minuman Alkohol dan Tembakau<br><i>Alcoholic Beverages and Tobacco</i>                                                                                     | 1.7                    | 1.7                                               | 0.9        | 2.1                    | 1.8                     | 2.2                                                                   |
| 03 Pakaian dan Kasut<br><i>Clothing and Footwear</i>                                                                                                          | 2.8                    | 2.8                                               | 3.6        | 2.4                    | 2.8                     | 2.7                                                                   |
| 04 Perumahan, Air, Elektrik, Gas dan Bahan Api Lain<br><i>Housing, Water, Electricity, Gas and Other Fuels</i>                                                | 24.4                   | 24.2                                              | 21.5       | 25.7                   | 24.9                    | 30.0                                                                  |
| 05 Hiasan, Perkakasan dan Penyelenggaraan Isi Rumah<br><i>Furnishings, Household Equipment and Routine Household Maintenance</i>                              | 5.0                    | 5.0                                               | 5.3        | 4.9                    | 4.0                     | 5.5                                                                   |
| 06 Kesihatan<br><i>Health</i>                                                                                                                                 | 2.8                    | 2.8                                               | 2.4        | 3.0                    | 3.2                     | 1.5                                                                   |
| 07 Pengangkutan<br><i>Transport</i>                                                                                                                           | 8.9                    | 9.0                                               | 10.1       | 8.5                    | 8.6                     | 4.8                                                                   |
| 08 Maklumat dan Komunikasi<br><i>Information and Communication</i>                                                                                            | 5.9                    | 5.9                                               | 5.8        | 5.9                    | 6.3                     | 6.0                                                                   |
| 09 Rekreasi, Sukan dan Kebudayaan<br><i>Recreation, Sport and Culture</i>                                                                                     | 3.1                    | 3.1                                               | 2.7        | 3.4                    | 2.8                     | 3.5                                                                   |
| 10 Perkhidmatan Pendidikan<br><i>Education Services</i>                                                                                                       | 1.7                    | 1.7                                               | 1.6        | 1.7                    | 1.7                     | 0.8                                                                   |
| 11 Restoran dan Perkhidmatan Penginapan<br><i>Restaurants and Accommodation Services</i>                                                                      | 20.1                   | 20.1                                              | 21.3       | 19.4                   | 19.7                    | 22.5                                                                  |
| 12 Insurans dan Perkhidmatan Kewangan<br><i>Insurance and Financial Services</i>                                                                              | 6.4                    | 6.5                                               | 4.4        | 7.8                    | 6.2                     | 3.1                                                                   |
| 13 Penjagaan Diri, Perlindungan Sosial dan Pelbagai Barangan dan Perkhidmatan<br><i>Personal Care, Social Protection and Miscellaneous Goods and Services</i> | 5.6                    | 5.6                                               | 6.1        | 5.4                    | 5.6                     | 4.6                                                                   |
| Peratusan perbelanjaan penggunaan isi rumah bulanan (01–13)<br><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, Pulau Pinang, 2024**

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

| Kumpulan perbelanjaan<br><i>Expenditure groups</i>                                                                                                                   | Umur (Tahun) / Age (Year) |              |              |              |                             |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------|--------------|--------------|--------------|-----------------------------|
|                                                                                                                                                                      | 15 - 24                   | 25 - 34      | 35 - 44      | 45 - 64      | 65 dan lebih<br>65 and over |
|                                                                                                                                                                      | (RM)                      |              |              |              |                             |
| <b>01 Makanan dan Minuman</b><br><i>Food and Beverages</i>                                                                                                           | 581                       | 624          | 698          | 721          | 618                         |
| <b>02 Minuman Alkohol dan Tembakau</b><br><i>Alcoholic Beverages and Tobacco</i>                                                                                     | 47                        | 89           | 106          | 110          | 71                          |
| <b>03 Pakaian dan Kasut</b><br><i>Clothing and Footwear</i>                                                                                                          | 135                       | 148          | 181          | 185          | 118                         |
| <b>04 Perumahan, Air, Elektrik, Gas dan Bahan Api Lain</b><br><i>Housing, Water, Electricity, Gas and Other Fuels</i>                                                | 978                       | 1,239        | 1,414        | 1,526        | 1,416                       |
| <b>05 Hiasan, Perkakasan dan Penyelenggaraan Isi Rumah</b><br><i>Furnishings, Household Equipment and Routine Household Maintenance</i>                              | 181                       | 268          | 293          | 303          | 289                         |
| <b>06 Kesihatan</b><br><i>Health</i>                                                                                                                                 | 65                        | 113          | 141          | 177          | 208                         |
| <b>07 Pengangkutan</b><br><i>Transport</i>                                                                                                                           | 381                       | 415          | 567          | 590          | 403                         |
| <b>08 Maklumat dan Komunikasi</b><br><i>Information and Communication</i>                                                                                            | 257                       | 304          | 351          | 394          | 264                         |
| <b>09 Rekreasi, Sukan dan Kebudayaan</b><br><i>Recreation, Sport and Culture</i>                                                                                     | 109                       | 153          | 195          | 202          | 161                         |
| <b>10 Perkhidmatan Pendidikan</b><br><i>Education Services</i>                                                                                                       | 6                         | 29           | 172          | 116          | 22                          |
| <b>11 Restoran dan Perkhidmatan Penginapan</b><br><i>Restaurants and Accommodation Services</i>                                                                      | 1,001                     | 1,112        | 1,263        | 1,288        | 878                         |
| <b>12 Insurans dan Perkhidmatan Kewangan</b><br><i>Insurance and Financial Services</i>                                                                              | 194                       | 292          | 411          | 442          | 259                         |
| <b>13 Penjagaan Diri, Perlindungan Sosial dan Pelbagai Barangan dan Perkhidmatan</b><br><i>Personal Care, Social Protection and Miscellaneous Goods and Services</i> | 265                       | 294          | 363          | 353          | 246                         |
| <b>Perbelanjaan penggunaan isi rumah bulanan purata (01-13)</b><br><i>Mean monthly household consumption expenditure (01-13)</i>                                     | <b>4,200</b>              | <b>5,080</b> | <b>6,155</b> | <b>6,407</b> | <b>4,953</b>                |

**Jadual 3.9: Peratusan perbelanjaan penggunaan isi rumah bulanan purata mengikut kumpulan umur ketua isi rumah, Pulau Pinang, 2024**

*Table 3.9: Percentage of monthly household consumption expenditure by age groups of the head of household, Pulau Pinang, 2024*

| Kumpulan perbelanjaan<br><i>Expenditure groups</i>                                                                                                                   | Umur (Tahun) / Age (Year) |              |              |              |                             |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------|--------------|--------------|--------------|-----------------------------|
|                                                                                                                                                                      | 15-24                     | 25-34        | 35-44        | 45-64        | 65 dan lebih<br>65 and over |
|                                                                                                                                                                      | ( <i>%</i> )              |              |              |              |                             |
| <b>01 Makanan dan Minuman</b><br><i>Food and Beverages</i>                                                                                                           | 13.8                      | 12.3         | 11.3         | 11.2         | 12.5                        |
| <b>02 Minuman Alkohol dan Tembakau</b><br><i>Alcoholic Beverages and Tobacco</i>                                                                                     | 1.1                       | 1.7          | 1.7          | 1.7          | 1.4                         |
| <b>03 Pakaian dan Kasut</b><br><i>Clothing and Footwear</i>                                                                                                          | 3.2                       | 2.9          | 2.9          | 2.9          | 2.4                         |
| <b>04 Perumahan, Air, Elektrik, Gas dan Bahan Api Lain</b><br><i>Housing, Water, Electricity, Gas and Other Fuels</i>                                                | 23.3                      | 24.4         | 23.0         | 23.8         | 28.6                        |
| <b>05 Hiasan, Perkakasan dan Penyelenggaraan Isi Rumah</b><br><i>Furnishings, Household Equipment and Routine Household Maintenance</i>                              | 4.3                       | 5.3          | 4.8          | 4.7          | 5.8                         |
| <b>06 Kesihatan</b><br><i>Health</i>                                                                                                                                 | 1.6                       | 2.2          | 2.3          | 2.8          | 4.2                         |
| <b>07 Pengangkutan</b><br><i>Transport</i>                                                                                                                           | 9.1                       | 8.2          | 9.2          | 9.2          | 8.2                         |
| <b>08 Maklumat dan Komunikasi</b><br><i>Information and Communication</i>                                                                                            | 6.1                       | 6.0          | 5.7          | 6.2          | 5.3                         |
| <b>09 Rekreasi, Sukan dan Kebudayaan</b><br><i>Recreation, Sport and Culture</i>                                                                                     | 2.6                       | 3.0          | 3.2          | 3.2          | 3.3                         |
| <b>10 Perkhidmatan Pendidikan</b><br><i>Education Services</i>                                                                                                       | 0.2                       | 0.6          | 2.8          | 1.8          | 0.4                         |
| <b>11 Restoran dan Perkhidmatan Penginapan</b><br><i>Restaurants and Accommodation Services</i>                                                                      | 23.8                      | 21.9         | 20.5         | 20.1         | 17.7                        |
| <b>12 Insurans dan Perkhidmatan Kewangan</b><br><i>Insurance and Financial Services</i>                                                                              | 4.6                       | 5.7          | 6.7          | 6.9          | 5.2                         |
| <b>13 Penjagaan Diri, Perlindungan Sosial dan Pelbagai Barangan dan Perkhidmatan</b><br><i>Personal Care, Social Protection and Miscellaneous Goods and Services</i> | 6.3                       | 5.8          | 5.9          | 5.5          | 5.0                         |
| <b>Peratusan perbelanjaan penggunaan isi rumah bulanan purata (01-13)</b><br><i>Percentage of monthly household consumption expenditure (01-13)</i>                  | <b>100.0</b>              | <b>100.0</b> | <b>100.0</b> | <b>100.0</b> | <b>100.0</b>                |

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

| Kumpulan perbelanjaan<br><i>Expenditure groups</i>                                                                                                                   | Saiz isi rumah (Orang) / Household size (Person) |                   |                      |                                         |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------|-------------------|----------------------|-----------------------------------------|
|                                                                                                                                                                      | Satu<br><i>One</i>                               | Dua<br><i>Two</i> | Tiga<br><i>Three</i> | Empat dan lebih<br><i>Four and more</i> |
|                                                                                                                                                                      | (RM)                                             |                   |                      |                                         |
| <b>01 Makanan dan Minuman</b><br><i>Food and Beverages</i>                                                                                                           | 343                                              | 552               | 734                  | 862                                     |
| <b>02 Minuman Alkohol dan Tembakau</b><br><i>Alcoholic Beverages and Tobacco</i>                                                                                     | 82                                               | 81                | 119                  | 103                                     |
| <b>03 Pakaian dan Kasut</b><br><i>Clothing and Footwear</i>                                                                                                          | 84                                               | 125               | 173                  | 219                                     |
| <b>04 Perumahan, Air, Elektrik, Gas dan Bahan Api Lain</b><br><i>Housing, Water, Electricity, Gas and Other Fuels</i>                                                | 1,305                                            | 1,385             | 1,460                | 1,482                                   |
| <b>05 Hiasan, Perkakasan dan Penyelenggaraan Isi Rumah</b><br><i>Furnishings, Household Equipment and Routine Household Maintenance</i>                              | 209                                              | 236               | 346                  | 327                                     |
| <b>06 Kesihatan</b><br><i>Health</i>                                                                                                                                 | 131                                              | 166               | 170                  | 167                                     |
| <b>07 Pengangkutan</b><br><i>Transport</i>                                                                                                                           | 265                                              | 414               | 582                  | 655                                     |
| <b>08 Maklumat dan Komunikasi</b><br><i>Information and Communication</i>                                                                                            | 202                                              | 290               | 395                  | 407                                     |
| <b>09 Rekreasi, Sukan dan Kebudayaan</b><br><i>Recreation, Sport and Culture</i>                                                                                     | 123                                              | 139               | 186                  | 236                                     |
| <b>10 Perkhidmatan Pendidikan</b><br><i>Education Services</i>                                                                                                       | 1                                                | 11                | 98                   | 191                                     |
| <b>11 Restoran dan Perkhidmatan Penginapan</b><br><i>Restaurants and Accommodation Services</i>                                                                      | 771                                              | 970               | 1,249                | 1,431                                   |
| <b>12 Insurans dan Perkhidmatan Kewangan</b><br><i>Insurance and Financial Services</i>                                                                              | 179                                              | 308               | 423                  | 467                                     |
| <b>13 Penjagaan Diri, Perlindungan Sosial dan Pelbagai Barangan dan Perkhidmatan</b><br><i>Personal Care, Social Protection and Miscellaneous Goods and Services</i> | 184                                              | 241               | 376                  | 408                                     |
| <b>Perbelanjaan penggunaan isi rumah bulanan purata (01–13)</b><br><i>Mean monthly household consumption expenditure (01–13)</i>                                     | <b>3,879</b>                                     | <b>4,918</b>      | <b>6,311</b>         | <b>6,955</b>                            |

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

| Kumpulan perbelanjaan<br><i>Expenditure groups</i>                                                                                                                   | Saiz isi rumah (Orang) / Household size (Person) |                   |                      |                                         |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------|-------------------|----------------------|-----------------------------------------|
|                                                                                                                                                                      | Satu<br><i>One</i>                               | Dua<br><i>Two</i> | Tiga<br><i>Three</i> | Empat dan lebih<br><i>Four and more</i> |
|                                                                                                                                                                      | ( <i>%</i> )                                     |                   |                      |                                         |
| <b>01 Makanan dan Minuman</b><br><i>Food and Beverages</i>                                                                                                           | 8.8                                              | 11.2              | 11.6                 | 12.4                                    |
| <b>02 Minuman Alkohol dan Tembakau</b><br><i>Alcoholic Beverages and Tobacco</i>                                                                                     | 2.1                                              | 1.7               | 1.9                  | 1.5                                     |
| <b>03 Pakaian dan Kasut</b><br><i>Clothing and Footwear</i>                                                                                                          | 2.2                                              | 2.5               | 2.7                  | 3.1                                     |
| <b>04 Perumahan, Air, Elektrik, Gas dan Bahan Api Lain</b><br><i>Housing, Water, Electricity, Gas and Other Fuels</i>                                                | 33.6                                             | 28.2              | 23.1                 | 21.3                                    |
| <b>05 Hiasan, Perkakasan dan Penyelenggaraan Isi Rumah</b><br><i>Furnishings, Household Equipment and Routine Household Maintenance</i>                              | 5.4                                              | 4.8               | 5.5                  | 4.7                                     |
| <b>06 Kesihatan</b><br><i>Health</i>                                                                                                                                 | 3.4                                              | 3.4               | 2.7                  | 2.4                                     |
| <b>07 Pengangkutan</b><br><i>Transport</i>                                                                                                                           | 6.8                                              | 8.4               | 9.2                  | 9.4                                     |
| <b>08 Maklumat dan Komunikasi</b><br><i>Information and Communication</i>                                                                                            | 5.2                                              | 5.9               | 6.3                  | 5.8                                     |
| <b>09 Rekreasi, Sukan dan Kebudayaan</b><br><i>Recreation, Sport and Culture</i>                                                                                     | 3.2                                              | 2.8               | 3.0                  | 3.4                                     |
| <b>10 Perkhidmatan Pendidikan</b><br><i>Education Services</i>                                                                                                       | 0.0                                              | 0.2               | 1.5                  | 2.8                                     |
| <b>11 Restoran dan Perkhidmatan Penginapan</b><br><i>Restaurants and Accommodation Services</i>                                                                      | 19.9                                             | 19.7              | 19.8                 | 20.6                                    |
| <b>12 Insurans dan Perkhidmatan Kewangan</b><br><i>Insurance and Financial Services</i>                                                                              | 4.6                                              | 6.3               | 6.7                  | 6.7                                     |
| <b>13 Penjagaan Diri, Perlindungan Sosial dan Pelbagai Barangan dan Perkhidmatan</b><br><i>Personal Care, Social Protection and Miscellaneous Goods and Services</i> | 4.8                                              | 4.9               | 6.0                  | 5.9                                     |
| <b>Peratusan perbelanjaan penggunaan isi rumah bulanan (01–13)</b><br><i>Percentage of monthly household consumption expenditure (01–13)</i>                         | <b>100.0</b>                                     | <b>100.0</b>      | <b>100.0</b>         | <b>100.0</b>                            |

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

| Kumpulan perbelanjaan<br>Expenditure groups                                                                                                                   | Jumlah<br>Total |              | D1 - D4      |              | D5 - D8      |              | D9 - D10      |              |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|--------------|--------------|--------------|--------------|--------------|---------------|--------------|
|                                                                                                                                                               | (RM)            | (%)          | (RM)         | (%)          | (RM)         | (%)          | (RM)          | (%)          |
| <b>01 Makanan dan Minuman</b><br>Food and Beverages                                                                                                           | 689             | 11.6         | 528          | 15.5         | 718          | 12.2         | 953           | 8.6          |
| <b>02 Minuman Alkohol dan Tembakau</b><br>Alcoholic Beverages and Tobacco                                                                                     | 98              | 1.7          | 55           | 1.6          | 101          | 1.7          | 180           | 1.6          |
| <b>03 Pakaian dan Kasut</b><br>Clothing and Footwear                                                                                                          | 168             | 2.8          | 98           | 2.9          | 175          | 3.0          | 295           | 2.7          |
| <b>04 Perumahan, Air, Elektrik, Gas dan Bahan Api Lain</b><br>Housing, Water, Electricity, Gas and Other Fuels                                                | 1,439           | 24.2         | 959          | 28.2         | 1,379        | 23.4         | 2,518         | 22.6         |
| <b>05 Hiasan, Perkakasan dan Penyelenggaraan Isi Rumah</b><br>Furnishings, Household Equipment and Routine Household Maintenance                              | 295             | 5.0          | 151          | 4.4          | 268          | 4.5          | 635           | 5.7          |
| <b>06 Kesihatan</b><br>Health                                                                                                                                 | 168             | 2.8          | 107          | 3.2          | 166          | 2.8          | 291           | 2.6          |
| <b>07 Pengangkutan</b><br>Transport                                                                                                                           | 537             | 9.0          | 269          | 7.9          | 549          | 9.3          | 1,051         | 9.4          |
| <b>08 Maklumat dan Komunikasi</b><br>Information and Communication                                                                                            | 350             | 5.9          | 176          | 5.2          | 352          | 6.0          | 696           | 6.2          |
| <b>09 Rekreasi, Sukan dan Kebudayaan</b><br>Recreation, Sport and Culture                                                                                     | 186             | 3.1          | 71           | 2.1          | 171          | 2.9          | 447           | 4.0          |
| <b>10 Perkhidmatan Pendidikan</b><br>Education Services                                                                                                       | 100             | 1.7          | 26           | 0.8          | 93           | 1.6          | 263           | 2.4          |
| <b>11 Restoran dan Perkhidmatan Penginapan</b><br>Restaurants and Accommodation Services                                                                      | 1,192           | 20.1         | 700          | 20.6         | 1,221        | 20.7         | 2,120         | 19.0         |
| <b>12 Insurans dan Perkhidmatan Kewangan</b><br>Insurance and Financial Services                                                                              | 387             | 6.5          | 106          | 3.1          | 364          | 6.2          | 997           | 9.0          |
| <b>13 Penjagaan Diri, Perlindungan Sosial dan Pelbagai Barangan dan Perkhidmatan</b><br>Personal Care, Social Protection and Miscellaneous Goods and Services | 333             | 5.6          | 153          | 4.5          | 335          | 5.7          | 688           | 6.2          |
| <b>Komposisi perbelanjaan penggunaan isi rumah bulanan (01-13)</b><br>Composition of monthly household consumption expenditure (01-13)                        | <b>5,942</b>    | <b>100.0</b> | <b>3,399</b> | <b>100.0</b> | <b>5,892</b> | <b>100.0</b> | <b>11,134</b> | <b>100.0</b> |

**Nota / Notes:**

1. D: Desil/ Decile

2. Mengikut had pendapatan kasar bagi Pulau Pinang 2024  
Follows gross income thresholds Pulau Pinang 2024

3. Merujuk kepada isi rumah warganegara Malaysia  
Refers to Malaysian citizen households

D1 - D4 : < 6,370

D5 - D8 : 6,370-12,679

D9 - D10 : ≥ 12,680

**Jadual 3.13: Siri masa komposisi perbelanjaan penggunaan isi rumah bulanan, Pulau Pinang, 2016 - 2024**

*Table 3.13: Time series of composition of monthly household consumption expenditure, Pulau Pinang, 2016 - 2024*

| Kumpulan perbelanjaan<br><i>Expenditure groups</i>                                                                                                                   | 2016*        |              | 2019*        |              | 2022*        |              | 2024         |              |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
|                                                                                                                                                                      | (RM)         | (%)          | (RM)         | (%)          | (RM)         | (%)          | (RM)         | (%)          |
| <b>01 Makanan dan Minuman</b><br><i>Food and Beverages</i>                                                                                                           | 664          | 15.7         | 690          | 14.8         | 715          | 13.4         | 680          | 11.6         |
| <b>02 Minuman Alkohol dan Tembakau</b><br><i>Alcoholic Beverages and Tobacco</i>                                                                                     | 98           | 2.3          | 100          | 2.2          | 97           | 1.8          | 98           | 1.7          |
| <b>03 Pakaian dan Kasut</b><br><i>Clothing and Footwear</i>                                                                                                          | 129          | 3.1          | 146          | 3.2          | 155          | 2.9          | 165          | 2.8          |
| <b>04 Perumahan, Air, Elektrik, Gas dan Bahan Api Lain</b><br><i>Housing, Water, Electricity, Gas and Other Fuels</i>                                                | 1,232        | 29.2         | 1,297        | 27.9         | 1,319        | 24.8         | 1,427        | 24.4         |
| <b>05 Hiasan, Perkakasan dan Penyelenggaraan Isi Rumah</b><br><i>Furnishings, Household Equipment and Routine Household Maintenance</i>                              | 142          | 3.4          | 159          | 3.4          | 238          | 4.5          | 291          | 5.0          |
| <b>06 Kesihatan</b><br><i>Health</i>                                                                                                                                 | 80           | 1.9          | 108          | 2.3          | 141          | 2.6          | 163          | 2.8          |
| <b>07 Pengangkutan</b><br><i>Transport</i>                                                                                                                           | 434          | 10.3         | 482          | 10.4         | 464          | 8.7          | 521          | 8.9          |
| <b>08 Maklumat dan Komunikasi</b><br><i>Information and Communication</i>                                                                                            | 274          | 6.5          | 308          | 6.6          | 318          | 6.0          | 345          | 5.9          |
| <b>09 Rekreasi, Sukan dan Kebudayaan</b><br><i>Recreation, Sport and Culture</i>                                                                                     | 127          | 3.0          | 155          | 3.3          | 148          | 2.8          | 184          | 3.1          |
| <b>10 Perkhidmatan Pendidikan</b><br><i>Education Services</i>                                                                                                       | 71           | 1.7          | 78           | 1.7          | 82           | 1.5          | 97           | 1.7          |
| <b>11 Restoran dan Perkhidmatan Penginapan</b><br><i>Restaurants and Accommodation Services</i>                                                                      | 564          | 13.4         | 680          | 14.6         | 1,090        | 20.5         | 1,178        | 20.1         |
| <b>12 Insurans dan Perkhidmatan Kewangan</b><br><i>Insurance and Financial Services</i>                                                                              | 116          | 2.7          | 140          | 3.0          | 233          | 4.4          | 375          | 6.4          |
| <b>13 Penjagaan Diri, Perlindungan Sosial dan Pelbagai Barangan dan Perkhidmatan</b><br><i>Personal Care, Social Protection and Miscellaneous Goods and Services</i> | 288          | 6.8          | 308          | 6.6          | 322          | 6.1          | 326          | 5.6          |
| <b>Komposisi perbelanjaan penggunaan isi rumah bulanan (01-13)</b><br><i>Composition of monthly household consumption expenditure (01-13)</i>                        | <b>4,219</b> | <b>100.0</b> | <b>4,651</b> | <b>100.0</b> | <b>5,322</b> | <b>100.0</b> | <b>5,850</b> | <b>100.0</b> |

**Nota / Note:**

\* Data 2016, 2019 dan 2022 telah diselaraskan mengikut Classification of Individual Consumption According to Purpose (COICOP) 2018

\* Data for 2016, 2019 and 2022 were aligned according to Classification of Individual Consumption According to Purpose (COICOP) 2018



# PERBELANJAAN PENGUNAAN ISI RUMAH MENGIKUT KUMPULAN PERBELANJAAN TERPERINCI

*HOUSEHOLD CONSUMPTION  
EXPENDITURE BY DETAILED  
EXPENDITURE GROUPS*

## LAPORAN SURVEI

# PERBELANJAAN ISI RUMAH

*HOUSEHOLD EXPENDITURE  
SURVEY REPORT*

2024



**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<br>Subgroups of expenditure                                                                                                                       |  | Jumlah<br>Total |              | Bandar<br>Urban |              | Luar Bandar<br>Rural |              |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|-----------------|--------------|-----------------|--------------|----------------------|--------------|
|                                                                                                                                                                            |  | (RM)            | (%)          | (RM)            | (%)          | (RM)                 | (%)          |
| <b>Kumpulan 01 Makanan dan Minuman</b><br><i>Group Food and Beverages</i>                                                                                                  |  | <b>875.82</b>   | <b>15.74</b> | <b>879.33</b>   | <b>14.41</b> | <b>863.97</b>        | <b>23.04</b> |
| 0111 Bijirin & produk bijirin<br><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<br><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<br><i>Fish &amp; other seafood</i>                                                                                                           |  | 193.00          | 3.47         | 190.42          | 3.12         | 201.74               | 5.38         |
| 0114 Susu, produk tenusu lain & telur<br><i>Milk, other dairy products &amp; eggs</i>                                                                                      |  | 60.51           | 1.09         | 61.17           | 1.00         | 58.28                | 1.55         |
| 0115 Minyak & lemak<br><i>Oils &amp; fats</i>                                                                                                                              |  | 33.22           | 0.60         | 34.59           | 0.57         | 28.62                | 0.76         |
| 0116 Buah-buahan & kacang<br><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<br><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<br><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<br><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<br><i>Fruit &amp; vegetable juices</i>                                                                                                |  | 1.17            | 0.02         | 1.30            | 0.02         | 0.74                 | 0.02         |
| 0122 Kopi & pengganti kopi<br><i>Coffee &amp; coffee substitutes</i>                                                                                                       |  | 10.23           | 0.18         | 10.03           | 0.16         | 10.91                | 0.29         |
| 0123 Teh, maté & produk tumbuhan lain untuk seduhan<br><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<br><i>Cocoa drinks</i>                                                                                                                                   |  | 9.15            | 0.17         | 9.00            | 0.15         | 9.65                 | 0.26         |
| 0125 Air<br><i>Water</i>                                                                                                                                                   |  | 3.24            | 0.06         | 2.66            | 0.04         | 5.20                 | 0.14         |
| 0126 Minuman ringan<br><i>Soft drinks</i>                                                                                                                                  |  | 5.39            | 0.10         | 5.19            | 0.09         | 6.05                 | 0.16         |
| 0129 Minuman tidak beralkohol lain<br><i>Other non-alcoholic beverages</i>                                                                                                 |  | 7.44            | 0.13         | 7.38            | 0.12         | 7.62                 | 0.21         |
| 0130 Perkhidmatan pemprosesan barangan primer untuk makanan & minuman bukan alkohol<br><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<br>Subgroups of expenditure |             |                                                                    | Jumlah<br>Total |              | Bandar<br>Urban |              | Luar Bandar<br>Rural |              |
|------------------------------------------------------|-------------|--------------------------------------------------------------------|-----------------|--------------|-----------------|--------------|----------------------|--------------|
|                                                      |             |                                                                    | (RM)            | (%)          | (RM)            | (%)          | (RM)                 | (%)          |
| <b>Kumpulan</b>                                      | <b>02</b>   | <b>Minuman Alkohol dan Tembakau</b>                                | <b>91.87</b>    | <b>1.65</b>  | <b>94.29</b>    | <b>1.54</b>  | <b>83.71</b>         | <b>2.23</b>  |
| <i>Group</i>                                         |             | <i>Alcoholic Beverages and Tobacco</i>                             |                 |              |                 |              |                      |              |
|                                                      | <b>0211</b> | <b>Arak &amp; minuman keras</b>                                    | 5.39            | 0.10         | 6.57            | 0.11         | 1.43                 | 0.04         |
|                                                      |             | <i>Spirits &amp; liquors</i>                                       |                 |              |                 |              |                      |              |
|                                                      | <b>0212</b> | <b>Wain</b>                                                        | 6.21            | 0.11         | 7.43            | 0.12         | 2.07                 | 0.06         |
|                                                      |             | <i>Wine</i>                                                        |                 |              |                 |              |                      |              |
|                                                      | <b>0213</b> | <b>Bir</b>                                                         | 25.57           | 0.46         | 28.32           | 0.46         | 16.32                | 0.43         |
|                                                      |             | <i>Beer</i>                                                        |                 |              |                 |              |                      |              |
|                                                      | <b>0219</b> | <b>Minuman beralkohol lain</b>                                     | 0.25            | 0.00         | 0.26            | 0.00         | 0.20                 | 0.01         |
|                                                      |             | <i>Other alcoholic beverages</i>                                   |                 |              |                 |              |                      |              |
|                                                      | <b>0220</b> | <b>Perkhidmatan penghasilan alkohol</b>                            | 0.01            | 0.00         | 0.01            | 0.00         | 0.01                 | 0.00         |
|                                                      |             | <i>Alcohol production services</i>                                 |                 |              |                 |              |                      |              |
|                                                      | <b>0230</b> | <b>Tembakau</b>                                                    | 54.38           | 0.98         | 51.66           | 0.85         | 63.57                | 1.69         |
|                                                      |             | <i>Tobacco</i>                                                     |                 |              |                 |              |                      |              |
|                                                      | <b>0240</b> | <b>Lain-lain</b>                                                   | 0.06            | 0.00         | 0.04            | 0.00         | 0.11                 | 0.00         |
|                                                      |             | <i>Others</i>                                                      |                 |              |                 |              |                      |              |
| <b>Kumpulan</b>                                      | <b>03</b>   | <b>Pakaian dan Kasut</b>                                           | <b>150.91</b>   | <b>2.71</b>  | <b>159.67</b>   | <b>2.62</b>  | <b>121.32</b>        | <b>3.24</b>  |
| <i>Group</i>                                         |             | <i>Clothing and Footwear</i>                                       |                 |              |                 |              |                      |              |
|                                                      | <b>0311</b> | <b>Material pakaian</b>                                            | 0.96            | 0.02         | 1.02            | 0.02         | 0.73                 | 0.02         |
|                                                      |             | <i>Clothing materials</i>                                          |                 |              |                 |              |                      |              |
|                                                      | <b>0312</b> | <b>Pakaian</b>                                                     | 103.77          | 1.86         | 108.31          | 1.77         | 88.42                | 2.36         |
|                                                      |             | <i>Garments</i>                                                    |                 |              |                 |              |                      |              |
|                                                      | <b>0313</b> | <b>Lain-lain jenis pakaian &amp; aksesori pakaian</b>              | 8.40            | 0.15         | 8.51            | 0.14         | 8.03                 | 0.21         |
|                                                      |             | <i>Other articles of clothing &amp; clothing accessories</i>       |                 |              |                 |              |                      |              |
|                                                      | <b>0314</b> | <b>Pencucian, pembaikan, menjahit &amp; sewa pakaian</b>           | 8.48            | 0.15         | 10.15           | 0.17         | 2.86                 | 0.08         |
|                                                      |             | <i>Cleaning, repair, tailoring &amp; hire of clothing</i>          |                 |              |                 |              |                      |              |
|                                                      | <b>0321</b> | <b>Kasut &amp; lain-lain jenis alas kaki</b>                       | 28.87           | 0.52         | 31.21           | 0.51         | 20.97                | 0.56         |
|                                                      |             | <i>Shoes &amp; other footwear</i>                                  |                 |              |                 |              |                      |              |
|                                                      | <b>0322</b> | <b>Pencucian, pembaikan &amp; sewa kasut</b>                       | 0.43            | 0.01         | 0.47            | 0.01         | 0.31                 | 0.01         |
|                                                      |             | <i>Cleaning, repair &amp; hire of footwear</i>                     |                 |              |                 |              |                      |              |
| <b>Kumpulan</b>                                      | <b>04</b>   | <b>Perumahan, Air, Elektrik, Gas dan Bahan Api Lain</b>            | <b>1,307.06</b> | <b>23.48</b> | <b>1,468.88</b> | <b>24.07</b> | <b>760.20</b>        | <b>20.27</b> |
| <i>Group</i>                                         |             | <i>Housing, Water, Electricity, Gas and Other Fuels</i>            |                 |              |                 |              |                      |              |
|                                                      | <b>0411</b> | <b>Sewa sebenar yang dibayar oleh penyewa untuk kediaman utama</b> | 219.96          | 3.95         | 269.47          | 4.42         | 52.63                | 1.40         |
|                                                      |             | <i>Actual rentals paid by tenants for main residence</i>           |                 |              |                 |              |                      |              |
|                                                      | <b>0412</b> | <b>Lain-lain sewa sebenar</b>                                      | 0.65            | 0.01         | 0.29            | 0.01         | 1.88                 | 0.05         |
|                                                      |             | <i>Other actual rentals</i>                                        |                 |              |                 |              |                      |              |

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<br>Subgroups of expenditure |                                                                                                                                                                                      | Jumlah<br>Total |       | Bandar<br>Urban |       | Luar Bandar<br>Rural |       |
|------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|-------|-----------------|-------|----------------------|-------|
|                                                      |                                                                                                                                                                                      | (RM)            | (%)   | (RM)            | (%)   | (RM)                 | (%)   |
| 0421                                                 | Sewa dinilai untuk kediaman utama<br><i>Imputed rentals of owner-occupiers for main residence</i>                                                                                    | 771.48          | 13.86 | 852.34          | 13.97 | 498.21               | 13.28 |
| 0422                                                 | Lain-lain sewa dinilai<br><i>Other imputed rentals</i>                                                                                                                               | 3.34            | 0.06  | 3.92            | 0.06  | 1.37                 | 0.04  |
| 0431                                                 | Kelengkapan keselamatan & bahan-bahan untuk pembaikan & penyelenggaraan rumah kediaman<br><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  |
| 0432                                                 | Bayaran perkhidmatan penyelenggaraan, pembaikan & keselamatan rumah kediaman<br><i>Services for the maintenance, repair &amp; security of the dwelling</i>                           | 47.93           | 0.86  | 57.09           | 0.94  | 16.98                | 0.45  |
| 0441                                                 | Bekalan air<br><i>Water supply</i>                                                                                                                                                   | 46.25           | 0.83  | 48.39           | 0.79  | 39.03                | 1.04  |
| 0442                                                 | Kutipan sampah<br><i>Refuse collection</i>                                                                                                                                           | 1.96            | 0.04  | 2.35            | 0.04  | 0.66                 | 0.02  |
| 0443                                                 | Pembentungan<br><i>Sewage collection</i>                                                                                                                                             | 5.22            | 0.09  | 6.26            | 0.10  | 1.71                 | 0.05  |
| 0444                                                 | Perkhidmatan lain berkaitan rumah kediaman<br><i>Other services relating to the dwelling n.e.c</i>                                                                                   | 21.28           | 0.38  | 27.41           | 0.45  | 0.55                 | 0.01  |
| 0451                                                 | Bekalan elektrik<br><i>Electricity</i>                                                                                                                                               | 155.96          | 2.80  | 169.61          | 2.78  | 109.82               | 2.93  |
| 0452                                                 | Gas<br><i>Gas</i>                                                                                                                                                                    | 17.07           | 0.31  | 15.92           | 0.26  | 20.95                | 0.56  |
| 0453                                                 | Bahan api cecair<br><i>Liquid fuels</i>                                                                                                                                              | 0.52            | 0.01  | 0.62            | 0.01  | 0.18                 | 0.01  |
| 0454                                                 | Bahan api pepejal<br><i>Solid fuels</i>                                                                                                                                              | 0.33            | 0.01  | 0.23            | 0.00  | 0.69                 | 0.02  |
| 0455                                                 | Lain lain bahan tenaga untuk pemanasan & penyejukan<br><i>Other energy for heating &amp; cooling</i>                                                                                 | 0.07            | 0.00  | 0.09            | 0.00  | 0.00                 | 0.00  |
| Kumpulan<br>Group                                    | 05 Hiasan, Perkakasan dan Penyelenggaraan Isi Rumah<br><i>Furnishings, Household Equipment and Routine Household Maintenance</i>                                                     | 259.35          | 4.66  | 287.97          | 4.72  | 162.64               | 4.34  |
| 0511                                                 | Perabot, kelengkapan & permaidani<br><i>Furniture, furnishings &amp; loose carpets</i>                                                                                               | 81.87           | 1.47  | 93.38           | 1.53  | 42.98                | 1.15  |
| 0512                                                 | Pembaikan, pemasangan & sewa perabot, kelengkapan & permaidani<br><i>Repair, installation &amp; hire of furniture, furnishings &amp; loose carpets</i>                               | 1.81            | 0.03  | 1.94            | 0.03  | 1.35                 | 0.04  |
| 0521                                                 | Tekstil isi rumah<br><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<br>Subgroups of expenditure |                                                                                                                                                                        | Jumlah<br>Total |             | Bandar<br>Urban |             | Luar Bandar<br>Rural |             |
|------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|-------------|-----------------|-------------|----------------------|-------------|
|                                                      |                                                                                                                                                                        | (RM)            | (%)         | (RM)            | (%)         | (RM)                 | (%)         |
| <b>0522</b>                                          | <b>Pembaikan, sewa &amp; khidmat jahitan tekstil isi rumah</b><br><i>Repair, hire &amp; sewing services of household textiles</i>                                      | 0.54            | 0.01        | 0.67            | 0.01        | 0.11                 | 0.00        |
| <b>0531</b>                                          | <b>Perkakasan utama isi rumah sama ada elektrik atau bukan elektrik</b><br><i>Major household appliances, whether electric or not</i>                                  | 42.66           | 0.77        | 49.41           | 0.81        | 19.84                | 0.53        |
| <b>0532</b>                                          | <b>Kelengkapan elektrik kecil isi rumah</b><br><i>Small household appliances</i>                                                                                       | 10.85           | 0.19        | 12.22           | 0.20        | 6.23                 | 0.17        |
| <b>0533</b>                                          | <b>Pembaikan, pemasangan &amp; sewa perkakas isi rumah</b><br><i>Repair, installation &amp; hire of household appliances</i>                                           | 10.41           | 0.19        | 10.98           | 0.18        | 8.48                 | 0.23        |
| <b>0540</b>                                          | <b>Barang kaca, pinggan mangkuk &amp; peralatan dapur isi rumah</b><br><i>Glassware, tableware &amp; household utensils</i>                                            | 6.57            | 0.12        | 6.90            | 0.11        | 5.48                 | 0.14        |
| <b>0551</b>                                          | <b>Alat-alat &amp; peralatan bermotor</b><br><i>Motorized tools &amp; equipment</i>                                                                                    | 1.87            | 0.03        | 1.54            | 0.03        | 2.97                 | 0.08        |
| <b>0552</b>                                          | <b>Alat-alat tidak bermotor &amp; pelbagai aksesori</b><br><i>Non-motorized tools &amp; miscellaneous accessories</i>                                                  | 2.11            | 0.04        | 1.98            | 0.03        | 2.54                 | 0.07        |
| <b>0553</b>                                          | <b>Pembaikan &amp; sewa alat-alat &amp; peralatan bermotor &amp; tidak bermotor</b><br><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        |
| <b>0561</b>                                          | <b>Barang-barang isi rumah tidak tahan lama</b><br><i>Non-durable household goods</i>                                                                                  | 54.61           | 0.98        | 55.72           | 0.91        | 50.87                | 1.36        |
| <b>0562</b>                                          | <b>Perkhidmatan domestik &amp; perkhidmatan urusan rumah tangga</b><br><i>Domestic services &amp; household services</i>                                               | 33.72           | 0.61        | 39.87           | 0.65        | 12.94                | 0.34        |
| <b>Kumpulan 06</b>                                   | <b>Kesihatan</b><br><i>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> |
| <b>0611</b>                                          | <b>Ubat-ubatan</b><br><i>Medicines</i>                                                                                                                                 | 66.36           | 1.19        | 70.54           | 1.16        | 52.23                | 1.39        |
| <b>0612</b>                                          | <b>Produk perubatan</b><br><i>Medical products</i>                                                                                                                     | 15.12           | 0.27        | 16.53           | 0.27        | 10.36                | 0.28        |
| <b>0613</b>                                          | <b>Produk bantu</b><br><i>Assistive products</i>                                                                                                                       | 18.27           | 0.33        | 20.48           | 0.34        | 10.79                | 0.29        |
| <b>0614</b>                                          | <b>Membaiki, menyewa &amp; menyelenggara produk perubatan &amp; bantuan</b><br><i>Repair, rental &amp; maintenance of medical &amp; assistive products</i>             | 0.23            | 0.01        | 0.25            | 0.00        | 0.15                 | 0.01        |
| <b>0621</b>                                          | <b>Perkhidmatan penjagaan pencegahan</b><br><i>Preventive care services</i>                                                                                            | 1.53            | 0.03        | 1.83            | 0.03        | 0.53                 | 0.02        |
| <b>0622</b>                                          | <b>Perkhidmatan pergigian pesakit luar</b><br><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<br>Subgroups of expenditure |                                                                                                                                                       | Jumlah<br>Total |       | Bandar<br>Urban |       | Luar Bandar<br>Rural |       |
|------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|-------|-----------------|-------|----------------------|-------|
|                                                      |                                                                                                                                                       | (RM)            | (%)   | (RM)            | (%)   | (RM)                 | (%)   |
| 0623                                                 | Perkhidmatan rawatan pesakit luar yang lain (tidak termasuk perkhidmatan pergigian)<br>Other outpatient care services (excluding preventive & dental) | 18.79           | 0.34  | 20.21           | 0.33  | 14.01                | 0.37  |
| 0631                                                 | Perkhidmatan kuratif & pemulihan pesakit dalam<br>Inpatient curative & rehabilitative services                                                        | 6.00            | 0.11  | 7.11            | 0.12  | 2.25                 | 0.06  |
| 0632                                                 | Perkhidmatan rawatan jangka panjang pesakit dalam<br>Inpatient long term care services                                                                | 0.61            | 0.01  | 0.76            | 0.01  | 0.12                 | 0.00  |
| 0641                                                 | Perkhidmatan pengimejan diagnostik & perkhidmatan makmal perubatan<br>Diagnostic imaging services & medical laboratory services                       | 0.69            | 0.01  | 0.75            | 0.01  | 0.48                 | 0.01  |
| 0642                                                 | Perkhidmatan pengangkutan kecemasan pesakit & penyelamatan kecemasan<br>Patient emergency transportation services & emergency rescue                  | 0.04            | 0.00  | 0.02            | 0.00  | 0.10                 | 0.00  |
| 0643                                                 | Perkhidmatan yang tidak dikelaskan di tempat lain<br>Services not classified elsewhere                                                                | 0.03            | 0.00  | 0.03            | 0.00  | 0.00                 | 0.00  |
| Kumpulan<br>Group                                    | 07 Pengangkutan<br>Transport                                                                                                                          | 611.42          | 10.98 | 663.49          | 10.87 | 435.44               | 11.61 |
| 0711                                                 | Motokar<br>Motor cars                                                                                                                                 | 46.15           | 0.83  | 53.93           | 0.88  | 19.87                | 0.53  |
| 0712                                                 | Motosikal<br>Motorcycles                                                                                                                              | 7.01            | 0.13  | 7.88            | 0.13  | 4.07                 | 0.11  |
| 0713                                                 | Basikal<br>Bicycles                                                                                                                                   | 1.94            | 0.04  | 2.11            | 0.04  | 1.36                 | 0.04  |
| 0721                                                 | Alat ganti & aksesori untuk kelengkapan pengangkutan persendirian<br>Parts & accessories for personal transport equipment                             | 21.59           | 0.39  | 22.80           | 0.37  | 17.51                | 0.47  |
| 0722                                                 | Bahan api & pelincir untuk kelengkapan pengangkutan persendirian<br>Fuels & lubricants for personal transport equipment                               | 327.88          | 5.89  | 347.09          | 5.69  | 262.96               | 7.01  |
| 0723                                                 | Penyelenggaraan & pembaikan kelengkapan kenderaan persendirian<br>Maintenance & repair of personal transport equipment                                | 103.31          | 1.86  | 107.95          | 1.77  | 87.60                | 2.33  |
| 0724                                                 | Perkhidmatan lain berkenaan kelengkapan pengangkutan persendirian<br>Other services in respect of personal transport equipment                        | 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)**

| Subkumpulan perbelanjaan<br>Subgroups of expenditure |                                                                                                                                                                 | Jumlah<br>Total |      | Bandar<br>Urban |      | Luar Bandar<br>Rural |      |
|------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|------|-----------------|------|----------------------|------|
|                                                      |                                                                                                                                                                 | (RM)            | (%)  | (RM)            | (%)  | (RM)                 | (%)  |
| 0731                                                 | Pengangkutan penumpang menggunakan laluan rel<br><i>Passenger transport by railway</i>                                                                          | 1.78            | 0.03 | 2.21            | 0.04 | 0.34                 | 0.01 |
| 0732                                                 | Pengangkutan penumpang menggunakan jalan raya<br><i>Passenger transport by road</i>                                                                             | 23.64           | 0.42 | 25.88           | 0.42 | 16.07                | 0.43 |
| 0733                                                 | Pengangkutan penumpang melalui udara<br><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<br><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<br><i>Combined passenger transport</i>                                                                                          | 1.14            | 0.02 | 1.46            | 0.02 | 0.07                 | 0.00 |
| 0736                                                 | Bayaran perkhidmatan pengangkutan lain<br><i>Other purchased transport services</i>                                                                             | 0.47            | 0.01 | 0.56            | 0.01 | 0.14                 | 0.00 |
| 0741                                                 | Perkhidmatan pos & kurier<br><i>Postal &amp; courier services</i>                                                                                               | 6.91            | 0.12 | 7.64            | 0.13 | 4.44                 | 0.12 |
| 0749                                                 | Pengangkutan barang-barang lain<br><i>Other transport of goods</i>                                                                                              | 4.66            | 0.08 | 5.73            | 0.09 | 1.03                 | 0.03 |
| Kumpulan 08                                          | Maklumat dan Komunikasi<br><i>Information and Communication</i>                                                                                                 | 347.25          | 6.24 | 387.15          | 6.34 | 212.42               | 5.66 |
| 0811                                                 | Peralatan telefon tetap<br><i>Fixed telephone equipment</i>                                                                                                     | 0.16            | 0.00 | 0.19            | 0.00 | 0.05                 | 0.00 |
| 0812                                                 | Peralatan telefon bimbit<br><i>Mobile telephone equipment</i>                                                                                                   | 25.89           | 0.47 | 29.65           | 0.49 | 13.17                | 0.35 |
| 0813                                                 | Peralatan pemprosesan maklumat<br><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<br><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<br><i>Unrecorded recording media</i>                                                                                                | 0.38            | 0.01 | 0.41            | 0.01 | 0.28                 | 0.01 |
| 0819                                                 | Peralatan & aksesori maklumat & komunikasi lain<br><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)<br><i>Software (excluding games)</i>                                                                               | 0.11            | 0.00 | 0.13            | 0.00 | 0.03                 | 0.00 |
| 0831                                                 | Perkhidmatan komunikasi tetap<br><i>Fixed communication services</i>                                                                                            | 3.58            | 0.06 | 4.19            | 0.07 | 1.53                 | 0.04 |
| 0832                                                 | Perkhidmatan komunikasi mudah alih<br><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)**

| Subkumpulan perbelanjaan<br>Subgroups of expenditure |                                                                                                                                                                                       | Jumlah<br>Total |      | Bandar<br>Urban |      | Luar Bandar<br>Rural |      |
|------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|------|-----------------|------|----------------------|------|
|                                                      |                                                                                                                                                                                       | (RM)            | (%)  | (RM)            | (%)  | (RM)                 | (%)  |
| 0833                                                 | Perkhidmatan penyediaan akses internet & net storage services<br><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<br><i>Bundled telecommunication services</i>                                                                                                     | 42.56           | 0.77 | 50.36           | 0.82 | 16.23                | 0.43 |
| 0835                                                 | Pembaikan & sewaan peralatan maklumat & komunikasi<br><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<br><i>Other information &amp; communication services</i>                                                                                      | 44.16           | 0.79 | 48.77           | 0.80 | 28.58                | 0.76 |
| Kumpulan<br>Group                                    | 09 Rekreasi, Sukan dan Kebudayaan<br><i>Recreation, Sport and Culture</i>                                                                                                             | 178.76          | 3.21 | 205.03          | 3.36 | 90.01                | 2.40 |
| 0911                                                 | Peralatan fotografi & kelengkapan sinematografi & alatan optik<br><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<br><i>Major durables for recreation</i>                                                                                                 | 2.46            | 0.05 | 2.90            | 0.05 | 0.99                 | 0.03 |
| 0921                                                 | Permainan, mainan & hobi<br><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<br><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<br><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<br><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<br><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<br><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<br><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)*

| Subkumpulan perbelanjaan<br>Subgroups of expenditure |                                                                                                                                                                                  | Jumlah<br>Total |             | Bandar<br>Urban |             | Luar Bandar<br>Rural |             |
|------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|-------------|-----------------|-------------|----------------------|-------------|
|                                                      |                                                                                                                                                                                  | (RM)            | (%)         | (RM)            | (%)         | (RM)                 | (%)         |
| <b>0944</b>                                          | <b>Sewa &amp; pembaikan kelengkapan untuk bersukan, perkhemahan &amp; rekreasi terbuka</b><br><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</b>                                          | <b>Veterinar &amp; lain-lain perkhidmatan untuk binatang peliharaan</b><br><i>Veterinary &amp; other services for pets</i>                                                       | 3.15            | 0.06        | 3.63            | 0.06        | 1.52                 | 0.04        |
| <b>0946</b>                                          | <b>Perkhidmatan rekreasi &amp; sukan</b><br><i>Recreational &amp; sporting services</i>                                                                                          | 34.84           | 0.63        | 42.23           | 0.69        | 9.90                 | 0.26        |
| <b>0947</b>                                          | <b>Permainan nasib</b><br><i>Games of chance</i>                                                                                                                                 | 15.69           | 0.28        | 17.99           | 0.29        | 7.91                 | 0.21        |
| <b>0951</b>                                          | <b>Alat muzik</b><br><i>Musical instruments</i>                                                                                                                                  | 1.30            | 0.02        | 1.59            | 0.03        | 0.35                 | 0.01        |
| <b>0952</b>                                          | <b>Media pandang dengar</b><br><i>Audio-visual media</i>                                                                                                                         | 0.01            | 0.00        | 0.01            | 0.00        | 0.01                 | 0.00        |
| <b>0961</b>                                          | <b>Perkhidmatan yang disediakan oleh panggung wayang, teater &amp; tempat konsert</b><br><i>Services provided by cinemas, theatres &amp; concert venues</i>                      | 22.88           | 0.41        | 27.22           | 0.45        | 8.22                 | 0.22        |
| <b>0962</b>                                          | <b>Perkhidmatan yang disediakan oleh muzium, perpustakaan &amp; tapak kebudayaan</b><br><i>Services provided by museums, libraries &amp; cultural sites</i>                      | 7.74            | 0.14        | 9.21            | 0.15        | 2.74                 | 0.07        |
| <b>0963</b>                                          | <b>Perkhidmatan fotografi</b><br><i>Photographic services</i>                                                                                                                    | 0.69            | 0.01        | 0.76            | 0.01        | 0.44                 | 0.01        |
| <b>0969</b>                                          | <b>Lain-lain perkhidmatan kebudayaan</b><br><i>Other cultural services</i>                                                                                                       | 0.20            | 0.00        | 0.25            | 0.00        | 0.01                 | 0.00        |
| <b>0971</b>                                          | <b>Buku</b><br><i>Books</i>                                                                                                                                                      | 1.32            | 0.02        | 1.34            | 0.02        | 1.27                 | 0.03        |
| <b>0972</b>                                          | <b>Surat khabar &amp; bacaan berkala</b><br><i>Newspapers &amp; periodicals</i>                                                                                                  | 1.14            | 0.02        | 1.24            | 0.02        | 0.81                 | 0.02        |
| <b>0973</b>                                          | <b>Pelbagai perkara bercetak</b><br><i>Miscellaneous printed matter</i>                                                                                                          | 0.22            | 0.00        | 0.23            | 0.00        | 0.17                 | 0.00        |
| <b>0974</b>                                          | <b>Alat tulis &amp; bahan lukisan</b><br><i>Stationery &amp; drawing materials</i>                                                                                               | 11.13           | 0.20        | 11.35           | 0.19        | 10.40                | 0.28        |
| <b>0980</b>                                          | <b>Pakej percutian</b><br><i>Package holidays</i>                                                                                                                                | 27.05           | 0.49        | 31.59           | 0.52        | 11.71                | 0.31        |
| <b>Kumpulan Group</b>                                | <b>10 Perkhidmatan Pendidikan</b><br><i>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</b>                                          | <b>Pendidikan peringkat pra sekolah &amp; sekolah rendah</b><br><i>Pre-primary &amp; primary school education</i>                                                                | 39.39           | 0.71        | 45.22           | 0.74        | 19.68                | 0.52        |
| <b>1020</b>                                          | <b>Pendidikan peringkat menengah</b><br><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<br>Subgroups of expenditure |                                                                                                                                                        | Jumlah<br>Total |              | Bandar<br>Urban |              | Luar Bandar<br>Rural |              |
|------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|--------------|-----------------|--------------|----------------------|--------------|
|                                                      |                                                                                                                                                        | (RM)            | (%)          | (RM)            | (%)          | (RM)                 | (%)          |
| <b>1030</b>                                          | <b>Pendidikan peringkat lepasan menengah bukan tertiar</b><br><i>Post-secondary non-tertiary education</i>                                             | 6.81            | 0.12         | 8.18            | 0.13         | 2.21                 | 0.06         |
| <b>1040</b>                                          | <b>Pendidikan peringkat diploma &amp; ke atas</b><br><i>Diploma level education &amp; above</i>                                                        | 5.24            | 0.09         | 6.22            | 0.10         | 1.94                 | 0.05         |
| <b>1050</b>                                          | <b>Pendidikan yang tidak dikelaskan mengikut peringkat</b><br><i>Education not definable by level</i>                                                  | 16.72           | 0.30         | 19.08           | 0.31         | 8.73                 | 0.23         |
| <b>Kumpulan Group</b>                                | <b>11 Restoran dan Perkhidmatan Penginapan</b><br><i>Restaurants and Accommodation Services</i>                                                        | <b>948.10</b>   | <b>17.03</b> | <b>1,063.29</b> | <b>17.42</b> | <b>558.85</b>        | <b>14.90</b> |
| <b>1110</b>                                          | <b>Restoran, kafe, kantin, kafetaria, dewan makan &amp; seumpamanya</b><br><i>Restaurants, cafés, canteens, cafeterias, refectories &amp; the like</i> | 895.37          | 16.09        | 1,001.22        | 16.40        | 537.69               | 14.34        |
| <b>1113</b>                                          | <b>Pembelian makanan dari lain-lain medium</b><br><i>Food purchase from other medium</i>                                                               | 12.93           | 0.23         | 14.78           | 0.24         | 6.69                 | 0.18         |
| <b>1120</b>                                          | <b>Perkhidmatan penginapan</b><br><i>Accommodation services</i>                                                                                        | 39.80           | 0.71         | 47.29           | 0.78         | 14.47                | 0.38         |
| <b>Kumpulan Group</b>                                | <b>12 Insurans dan Perkhidmatan Kewangan</b><br><i>Insurance and Financial Services</i>                                                                | <b>259.11</b>   | <b>4.66</b>  | <b>303.80</b>   | <b>4.98</b>  | <b>108.06</b>        | <b>2.88</b>  |
| <b>1211</b>                                          | <b>Insurans nyawa &amp; kemalangan</b><br><i>Life &amp; accident insurance</i>                                                                         | 52.98           | 0.95         | 63.91           | 1.05         | 16.01                | 0.43         |
| <b>1212</b>                                          | <b>Insurans berkaitan dengan kesihatan</b><br><i>Insurance connected with health</i>                                                                   | 92.46           | 1.66         | 114.41          | 1.88         | 18.28                | 0.49         |
| <b>1213</b>                                          | <b>Insurans berkaitan dengan kediaman</b><br><i>Insurance connected with the dwelling</i>                                                              | 0.79            | 0.02         | 0.99            | 0.02         | 0.11                 | 0.00         |
| <b>1214</b>                                          | <b>Insurans berkaitan dengan pengangkutan</b><br><i>Insurance connected with transport</i>                                                             | 81.22           | 1.46         | 85.54           | 1.40         | 66.61                | 1.78         |
| <b>1219</b>                                          | <b>Insurans lain</b><br><i>Other insurance</i>                                                                                                         | 3.45            | 0.06         | 4.01            | 0.07         | 1.55                 | 0.04         |
| <b>1221</b>                                          | <b>Perkhidmatan perantaraan kewangan diukur secara tidak langsung</b><br><i>Financial intermediation services indirectly measured</i>                  | 23.29           | 0.42         | 29.56           | 0.48         | 2.10                 | 0.05         |
| <b>1222</b>                                          | <b>Caj eksplisit oleh syarikat pengambilan deposit</b><br><i>Explicit charges by deposit-taking corporations</i>                                       | 1.71            | 0.03         | 2.06            | 0.03         | 0.54                 | 0.01         |
| <b>1229</b>                                          | <b>Perkhidmatan kewangan lain</b><br><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<br>Subgroups of expenditure                    |                                                                                   |  | Jumlah<br>Total |               | Bandar<br>Urban |               | Luar Bandar<br>Rural |               |
|-------------------------------------------------------------------------|-----------------------------------------------------------------------------------|--|-----------------|---------------|-----------------|---------------|----------------------|---------------|
|                                                                         |                                                                                   |  | (RM)            | (%)           | (RM)            | (%)           | (RM)                 | (%)           |
| <b>Kumpulan 13</b>                                                      | <b>Penjagaan Diri, Perlindungan Sosial dan Pelbagai Barangan dan Perkhidmatan</b> |  | <b>312.86</b>   | <b>5.62</b>   | <b>341.79</b>   | <b>5.60</b>   | <b>215.08</b>        | <b>5.74</b>   |
| <i>Group</i>                                                            | <i>Personal Care, Social Protection and Miscellaneous Goods and Services</i>      |  |                 |               |                 |               |                      |               |
| <b>1311</b>                                                             | <b>Perkakas elektrik untuk penjagaan diri</b>                                     |  | 2.90            | 0.05          | 3.16            | 0.05          | 1.99                 | 0.05          |
|                                                                         | <i>Electric appliances for personal care</i>                                      |  |                 |               |                 |               |                      |               |
| <b>1312</b>                                                             | <b>Lain-lain perkakas, artikel &amp; produk untuk penjagaan diri</b>              |  | 141.68          | 2.54          | 150.45          | 2.47          | 112.06               | 2.99          |
|                                                                         | <i>Other appliances, articles &amp; products for personal care</i>                |  |                 |               |                 |               |                      |               |
| <b>1313</b>                                                             | <b>Salon dandan dan rambut &amp; pusat dandan peribadi</b>                        |  | 53.43           | 0.96          | 60.69           | 0.99          | 28.92                | 0.77          |
|                                                                         | <i>Hairdressing salons &amp; personal grooming establishments</i>                 |  |                 |               |                 |               |                      |               |
| <b>1321</b>                                                             | <b>Barang kemas &amp; jam tangan</b>                                              |  | 44.28           | 0.80          | 49.10           | 0.81          | 27.97                | 0.75          |
|                                                                         | <i>Jewellery &amp; watches</i>                                                    |  |                 |               |                 |               |                      |               |
| <b>1322</b>                                                             | <b>Artikel pemujaan &amp; artikel untuk perayaan keagamaan &amp; ritual</b>       |  | 10.99           | 0.20          | 12.83           | 0.21          | 4.77                 | 0.13          |
|                                                                         | <i>Devotional articles &amp; articles for religious &amp; ritual celebrations</i> |  |                 |               |                 |               |                      |               |
| <b>1329</b>                                                             | <b>Barang peribadi lain yang tidak dikelaskan dimana-mana</b>                     |  | 12.72           | 0.23          | 13.99           | 0.23          | 8.45                 | 0.23          |
|                                                                         | <i>Other personal effects n.e.c</i>                                               |  |                 |               |                 |               |                      |               |
| <b>1330</b>                                                             | <b>Perlindungan sosial</b>                                                        |  | 6.62            | 0.12          | 8.08            | 0.13          | 1.67                 | 0.04          |
|                                                                         | <i>Social protection</i>                                                          |  |                 |               |                 |               |                      |               |
| <b>1390</b>                                                             | <b>Lain-lain perkhidmatan</b>                                                     |  | 40.24           | 0.72          | 43.49           | 0.71          | 29.25                | 0.78          |
|                                                                         | <i>Other services</i>                                                             |  |                 |               |                 |               |                      |               |
| <b>Komposisi perbelanjaan penggunaan isi rumah bulanan (01-13)</b>      |                                                                                   |  | <b>5,566.06</b> | <b>100.00</b> | <b>6,103.38</b> | <b>100.00</b> | <b>3,750.28</b>      | <b>100.00</b> |
| <i>Composition of monthly household consumption expenditure (01-13)</i> |                                                                                   |  |                 |               |                 |               |                      |               |

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

*Table 4.2: Composition of monthly household consumption expenditure by subgroups of expenditure and strata, Pulau Pinang, 2024*

| Subkumpulan perbelanjaan<br>Subgroups of expenditure                                                                                                                                  |  | Jumlah<br>Total |              | Bandar<br>Urban |              | Luar Bandar<br>Rural |              |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|-----------------|--------------|-----------------|--------------|----------------------|--------------|
|                                                                                                                                                                                       |  | (RM)            | (%)          | (RM)            | (%)          | (RM)                 | (%)          |
| <b>Kumpulan 01 Makanan dan Minuman</b><br><i>Group Food and Beverages</i>                                                                                                             |  | <b>680.18</b>   | <b>11.63</b> | <b>679.40</b>   | <b>11.50</b> | <b>690.45</b>        | <b>13.48</b> |
| <b>0111 Bijirin &amp; produk bijirin</b><br><i>Cereals &amp; cereal products</i>                                                                                                      |  | 90.91           | 1.55         | 90.28           | 1.53         | 99.09                | 1.94         |
| <b>0112 Haiwan hidup, daging &amp; bahagian lain bagi haiwan darat yang disembelih</b><br><i>Live animals, meat &amp; other parts of slaughtered land animals</i>                     |  | 93.30           | 1.60         | 93.45           | 1.58         | 91.33                | 1.78         |
| <b>0113 Ikan &amp; makanan laut lain</b><br><i>Fish &amp; other seafood</i>                                                                                                           |  | 166.02          | 2.84         | 165.43          | 2.80         | 173.72               | 3.39         |
| <b>0114 Susu, produk tenusu lain &amp; telur</b><br><i>Milk, other dairy products &amp; eggs</i>                                                                                      |  | 60.47           | 1.03         | 60.91           | 1.03         | 54.69                | 1.07         |
| <b>0115 Minyak &amp; lemak</b><br><i>Oils &amp; fats</i>                                                                                                                              |  | 25.76           | 0.44         | 25.73           | 0.44         | 26.23                | 0.51         |
| <b>0116 Buah-buahan &amp; kacang</b><br><i>Fruits &amp; nuts</i>                                                                                                                      |  | 58.10           | 0.99         | 58.70           | 0.99         | 50.38                | 0.98         |
| <b>0117 Sayur-sayuran, ubi, plantain, pisang sayuran &amp; kekacang</b><br><i>Vegetables, tubers, plantains, cooking bananas &amp; pulses</i>                                         |  | 66.97           | 1.15         | 66.65           | 1.13         | 71.19                | 1.39         |
| <b>0118 Gula, manisan &amp; pencuci mulut</b><br><i>Sugar, confectionery &amp; desserts</i>                                                                                           |  | 18.35           | 0.31         | 18.32           | 0.31         | 18.73                | 0.37         |
| <b>0119 Makanan sedia dimakan &amp; produk makanan lain</b><br><i>Ready-made food &amp; other food products n.e.c</i>                                                                 |  | 69.09           | 1.18         | 68.30           | 1.16         | 79.31                | 1.55         |
| <b>0121 Jus buah-buahan &amp; sayur-sayuran</b><br><i>Fruit &amp; vegetable juices</i>                                                                                                |  | 1.40            | 0.02         | 1.45            | 0.02         | 0.77                 | 0.01         |
| <b>0122 Kopi &amp; pengganti kopi</b><br><i>Coffee &amp; coffee substitutes</i>                                                                                                       |  | 6.14            | 0.11         | 6.20            | 0.10         | 5.33                 | 0.10         |
| <b>0123 Teh, mate' &amp; produk tumbuhan lain untuk seduhan</b><br><i>Tea, maté &amp; other plant products for infusion</i>                                                           |  | 3.66            | 0.06         | 3.72            | 0.06         | 2.95                 | 0.06         |
| <b>0124 Minuman koko</b><br><i>Cocoa drinks</i>                                                                                                                                       |  | 9.01            | 0.15         | 9.07            | 0.15         | 8.12                 | 0.16         |
| <b>0125 Air</b><br><i>Water</i>                                                                                                                                                       |  | 1.49            | 0.03         | 1.55            | 0.03         | 0.69                 | 0.01         |
| <b>0126 Minuman ringan</b><br><i>Soft drinks</i>                                                                                                                                      |  | 4.39            | 0.08         | 4.46            | 0.08         | 3.52                 | 0.07         |
| <b>0129 Minuman tidak beralkohol lain</b><br><i>Other non-alkoholic beverages</i>                                                                                                     |  | 5.03            | 0.09         | 5.08            | 0.09         | 4.40                 | 0.09         |
| <b>0130 Perkhidmatan pemprosesan barangan primer untuk makanan &amp; minuman bukan alkohol</b><br><i>Services for processing primary goods for food &amp; non-alkoholic beverages</i> |  | 0.09            | 0.00         | 0.10            | 0.00         | 0.00                 | 0.00         |

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

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

| Subkumpulan perbelanjaan<br>Subgroups of expenditure |                                                                    | Jumlah<br>Total |              | Bandar<br>Urban |              | Luar Bandar<br>Rural |              |
|------------------------------------------------------|--------------------------------------------------------------------|-----------------|--------------|-----------------|--------------|----------------------|--------------|
|                                                      |                                                                    | (RM)            | (%)          | (RM)            | (%)          | (RM)                 | (%)          |
| <b>Kumpulan 02</b>                                   | <b>Minuman Alkohol dan Tembakau</b>                                | <b>97.79</b>    | <b>1.67</b>  | <b>99.16</b>    | <b>1.68</b>  | <b>79.87</b>         | <b>1.56</b>  |
| <i>Group</i>                                         | <i>Alcoholic Beverages and Tobacco</i>                             |                 |              |                 |              |                      |              |
| <b>0211</b>                                          | <b>Arak &amp; minuman keras</b>                                    | 10.76           | 0.19         | 11.58           | 0.20         | 0.00                 | 0.00         |
|                                                      | <i>Spirits &amp; liquors</i>                                       |                 |              |                 |              |                      |              |
| <b>0212</b>                                          | <b>Wain</b>                                                        | 7.21            | 0.12         | 7.61            | 0.13         | 2.06                 | 0.04         |
|                                                      | <i>Wine</i>                                                        |                 |              |                 |              |                      |              |
| <b>0213</b>                                          | <b>Bir</b>                                                         | 41.11           | 0.70         | 42.54           | 0.72         | 22.39                | 0.44         |
|                                                      | <i>Beer</i>                                                        |                 |              |                 |              |                      |              |
| <b>0219</b>                                          | <b>Minuman beralkohol lain</b>                                     | 0.07            | 0.00         | 0.08            | 0.00         | 0.00                 | 0.00         |
|                                                      | <i>Other alcoholic beverages</i>                                   |                 |              |                 |              |                      |              |
| <b>0220</b>                                          | <b>Perkhidmatan penghasilan alkohol</b>                            | 0.00            | 0.00         | 0.00            | 0.00         | 0.00                 | 0.00         |
|                                                      | <i>Alcohol production services</i>                                 |                 |              |                 |              |                      |              |
| <b>0230</b>                                          | <b>Tembakau</b>                                                    | 38.56           | 0.66         | 37.31           | 0.63         | 54.86                | 1.07         |
|                                                      | <i>Tobacco</i>                                                     |                 |              |                 |              |                      |              |
| <b>0240</b>                                          | <b>Lain-lain</b>                                                   | 0.08            | 0.00         | 0.04            | 0.00         | 0.56                 | 0.01         |
|                                                      | <i>Others</i>                                                      |                 |              |                 |              |                      |              |
| <b>Kumpulan 03</b>                                   | <b>Pakaian dan Kasut</b>                                           | <b>165.29</b>   | <b>2.83</b>  | <b>164.32</b>   | <b>2.78</b>  | <b>178.03</b>        | <b>3.48</b>  |
| <i>Group</i>                                         | <i>Clothing and Footwear</i>                                       |                 |              |                 |              |                      |              |
| <b>0311</b>                                          | <b>Material pakaian</b>                                            | 0.43            | 0.01         | 0.41            | 0.01         | 0.68                 | 0.01         |
|                                                      | <i>Clothing materials</i>                                          |                 |              |                 |              |                      |              |
| <b>0312</b>                                          | <b>Pakaian</b>                                                     | 118.01          | 2.02         | 117.08          | 1.98         | 130.19               | 2.54         |
|                                                      | <i>Garments</i>                                                    |                 |              |                 |              |                      |              |
| <b>0313</b>                                          | <b>Lain-lain jenis pakaian &amp; aksesori pakaian</b>              | 6.12            | 0.10         | 5.94            | 0.10         | 8.53                 | 0.17         |
|                                                      | <i>Other articles of clothing &amp; clothing accessories</i>       |                 |              |                 |              |                      |              |
| <b>0314</b>                                          | <b>Pencucian, pembaikan, menjahit &amp; sewa pakaian</b>           | 3.91            | 0.07         | 3.88            | 0.06         | 4.24                 | 0.08         |
|                                                      | <i>Cleaning, repair, tailoring &amp; hire of clothing</i>          |                 |              |                 |              |                      |              |
| <b>0321</b>                                          | <b>Kasut &amp; lain-lain jenis alas kaki</b>                       | 36.45           | 0.62         | 36.64           | 0.62         | 33.97                | 0.67         |
|                                                      | <i>Shoes &amp; other footwear</i>                                  |                 |              |                 |              |                      |              |
| <b>0322</b>                                          | <b>Pencucian, pembaikan &amp; sewa kasut</b>                       | 0.37            | 0.01         | 0.37            | 0.01         | 0.42                 | 0.01         |
|                                                      | <i>Cleaning, repair &amp; hire of footwear</i>                     |                 |              |                 |              |                      |              |
| <b>Kumpulan 04</b>                                   | <b>Perumahan, Air, Elektrik, Gas dan Bahan Api Lain</b>            | <b>1,426.99</b> | <b>24.39</b> | <b>1,461.95</b> | <b>24.76</b> | <b>970.69</b>        | <b>18.96</b> |
| <i>Group</i>                                         | <i>Housing, Water, Electricity, Gas and Other Fuels</i>            |                 |              |                 |              |                      |              |
| <b>0411</b>                                          | <b>Sewa sebenar yang dibayar oleh penyewa untuk kediaman utama</b> | 207.47          | 3.54         | 218.06          | 3.69         | 69.27                | 1.35         |
|                                                      | <i>Actual rentals paid by tenants for main residence</i>           |                 |              |                 |              |                      |              |
| <b>0412</b>                                          | <b>Lain-lain sewa sebenar</b>                                      | 0.00            | 0.00         | 0.00            | 0.00         | 0.00                 | 0.00         |
|                                                      | <i>Other actual rentals</i>                                        |                 |              |                 |              |                      |              |

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

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

| Subkumpulan perbelanjaan<br>Subgroups of expenditure |                                                                                                                                                                                                     | Jumlah<br>Total |             | Bandar<br>Urban |             | Luar Bandar<br>Rural |             |
|------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|-------------|-----------------|-------------|----------------------|-------------|
|                                                      |                                                                                                                                                                                                     | (RM)            | (%)         | (RM)            | (%)         | (RM)                 | (%)         |
| <b>0421</b>                                          | <b>Sewa dinilai untuk kediaman utama</b><br><i>Imputed rentals of owner-occupiers for main residence</i>                                                                                            | 899.04          | 15.37       | 919.20          | 15.56       | 635.81               | 12.42       |
| <b>0422</b>                                          | <b>Lain-lain sewa dinilai</b><br><i>Other imputed rentals</i>                                                                                                                                       | 0.52            | 0.01        | 0.56            | 0.01        | 0.00                 | 0.00        |
| <b>0431</b>                                          | <b>Kelengkapan keselamatan &amp; bahan-bahan untuk pembaikan &amp; penyelenggaraan rumah kediaman</b><br><i>Security equipment &amp; materials for the maintenance &amp; repair of the dwelling</i> | 18.20           | 0.31        | 17.94           | 0.30        | 21.50                | 0.42        |
| <b>0432</b>                                          | <b>Bayaran perkhidmatan penyelenggaraan, pembaikan &amp; keselamatan rumah kediaman</b><br><i>Services for the maintenance, repair &amp; security of the dwelling</i>                               | 62.80           | 1.07        | 65.89           | 1.12        | 22.49                | 0.44        |
| <b>0441</b>                                          | <b>Bekalan air</b><br><i>Water supply</i>                                                                                                                                                           | 50.25           | 0.86        | 49.32           | 0.84        | 62.31                | 1.22        |
| <b>0442</b>                                          | <b>Kutipan sampah</b><br><i>Refuse collection</i>                                                                                                                                                   | 1.60            | 0.03        | 1.67            | 0.03        | 0.77                 | 0.01        |
| <b>0443</b>                                          | <b>Pembentungan</b><br><i>Sewage collection</i>                                                                                                                                                     | 7.15            | 0.12        | 7.19            | 0.12        | 6.56                 | 0.13        |
| <b>0444</b>                                          | <b>Perkhidmatan lain berkaitan rumah kediaman</b><br><i>Other services relating to the dwelling n.e.c</i>                                                                                           | 17.99           | 0.31        | 19.35           | 0.33        | 0.25                 | 0.01        |
| <b>0451</b>                                          | <b>Bekalan elektrik</b><br><i>Electricity</i>                                                                                                                                                       | 152.61          | 2.61        | 153.40          | 2.60        | 142.42               | 2.78        |
| <b>0452</b>                                          | <b>Gas</b><br><i>Gas</i>                                                                                                                                                                            | 8.22            | 0.14        | 8.17            | 0.14        | 8.85                 | 0.17        |
| <b>0453</b>                                          | <b>Bahan api cecair</b><br><i>Liquid fuels</i>                                                                                                                                                      | 0.06            | 0.00        | 0.04            | 0.00        | 0.38                 | 0.01        |
| <b>0454</b>                                          | <b>Bahan api pepejal</b><br><i>Solid fuels</i>                                                                                                                                                      | 0.05            | 0.00        | 0.05            | 0.00        | 0.08                 | 0.00        |
| <b>0455</b>                                          | <b>Lain lain bahan tenaga untuk pemanasan &amp; penyejukan</b><br><i>Other energy for heating &amp; cooling</i>                                                                                     | 1.03            | 0.02        | 1.11            | 0.02        | 0.00                 | 0.00        |
| <b>Kumpulan Group</b>                                | <b>05 Hiasan, Perkakasan dan Penyelenggaraan Isi Rumah</b><br><i>Furnishings, Household Equipment and Routine Household Maintenance</i>                                                             | <b>290.85</b>   | <b>4.97</b> | <b>295.39</b>   | <b>5.00</b> | <b>231.65</b>        | <b>4.52</b> |
| <b>0511</b>                                          | <b>Perabot, kelengkapan &amp; permaidani</b><br><i>Furniture, furnishings &amp; loose carpets</i>                                                                                                   | 108.90          | 1.86        | 109.75          | 1.86        | 97.85                | 1.91        |
| <b>0512</b>                                          | <b>Pembaikan, pemasangan &amp; sewa perabot, kelengkapan &amp; permaidani</b><br><i>Repair, installation &amp; hire of furniture, furnishings &amp; loose carpets</i>                               | 1.92            | 0.03        | 2.07            | 0.03        | 0.00                 | 0.00        |
| <b>0521</b>                                          | <b>Tekstil isi rumah</b><br><i>Household textiles</i>                                                                                                                                               | 14.86           | 0.26        | 15.01           | 0.25        | 12.93                | 0.25        |

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

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

| Subkumpulan perbelanjaan<br>Subgroups of expenditure |                                                                                                                                                     | Jumlah<br>Total |             | Bandar<br>Urban |             | Luar Bandar<br>Rural |             |
|------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|-------------|-----------------|-------------|----------------------|-------------|
|                                                      |                                                                                                                                                     | (RM)            | (%)         | (RM)            | (%)         | (RM)                 | (%)         |
| 0522                                                 | Pembaikan, sewa & khidmat jahitan tekstil isi rumah<br><i>Repair, hire &amp; sewing services of household textiles</i>                              | 0.86            | 0.02        | 0.85            | 0.01        | 1.05                 | 0.02        |
| 0531                                                 | Perkakasan utama isi rumah sama ada elektrik atau bukan elektrik<br><i>Major household appliances, whether electric or not</i>                      | 49.76           | 0.85        | 50.78           | 0.86        | 36.37                | 0.71        |
| 0532                                                 | Kelengkapan elektrik kecil isi rumah<br><i>Small household appliances</i>                                                                           | 11.32           | 0.19        | 11.52           | 0.20        | 8.69                 | 0.17        |
| 0533                                                 | Pembaikan, pemasangan & sewa perkakas isi rumah<br><i>Repair, installation &amp; hire of household appliances</i>                                   | 7.76            | 0.13        | 7.80            | 0.13        | 7.15                 | 0.14        |
| 0540                                                 | Barang kaca, pinggan mangkuk & peralatan dapur isi rumah<br><i>Glassware, tableware &amp; household utensils</i>                                    | 6.96            | 0.12        | 7.02            | 0.12        | 6.25                 | 0.12        |
| 0551                                                 | Alat-alat & peralatan bermotor<br><i>Motorized tools &amp; equipment</i>                                                                            | 0.84            | 0.01        | 0.77            | 0.01        | 1.80                 | 0.04        |
| 0552                                                 | Alat-alat tidak bermotor & pelbagai aksesori<br><i>Non-motorized tools &amp; miscellaneous accessories</i>                                          | 1.56            | 0.03        | 1.55            | 0.03        | 1.68                 | 0.03        |
| 0553                                                 | Pembaikan & sewa alat-alat & peralatan bermotor & tidak bermotor<br><i>Repair &amp; hire of motorized &amp; non-motorized tools &amp; equipment</i> | 0.19            | 0.00        | 0.17            | 0.00        | 0.37                 | 0.01        |
| 0561                                                 | Barang-barang isi rumah tidak tahan lama<br><i>Non-durable household goods</i>                                                                      | 45.96           | 0.79        | 46.35           | 0.79        | 40.90                | 0.80        |
| 0562                                                 | Perkhidmatan domestik & perkhidmatan urusan rumah tangga<br><i>Domestic services &amp; household services</i>                                       | 39.96           | 0.68        | 41.75           | 0.71        | 16.61                | 0.32        |
| <b>Kumpulan 06</b>                                   | <b>Kesihatan</b>                                                                                                                                    | <b>162.51</b>   | <b>2.78</b> | <b>164.46</b>   | <b>2.79</b> | <b>137.01</b>        | <b>2.68</b> |
| <i>Group</i>                                         | <i>Health</i>                                                                                                                                       |                 |             |                 |             |                      |             |
| 0611                                                 | Ubat-ubatan<br><i>Medicines</i>                                                                                                                     | 71.81           | 1.23        | 73.57           | 1.25        | 48.84                | 0.95        |
| 0612                                                 | Produk perubatan<br><i>Medical products</i>                                                                                                         | 9.83            | 0.17        | 10.17           | 0.17        | 5.49                 | 0.11        |
| 0613                                                 | Produk bantu<br><i>Assistive products</i>                                                                                                           | 20.74           | 0.35        | 20.33           | 0.34        | 26.06                | 0.51        |
| 0614                                                 | Membaiki, menyewa & menyelenggara produk perubatan & bantuan<br><i>Repair, rental &amp; maintenance of medical &amp; assistive products</i>         | 0.34            | 0.01        | 0.34            | 0.01        | 0.28                 | 0.01        |
| 0621                                                 | Perkhidmatan penjagaan pencegahan<br><i>Preventive care services</i>                                                                                | 6.16            | 0.11        | 6.52            | 0.11        | 1.54                 | 0.03        |
| 0622                                                 | Perkhidmatan pergigian pesakit luar<br><i>Outpatient dental services</i>                                                                            | 15.99           | 0.27        | 16.58           | 0.28        | 8.24                 | 0.16        |

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

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

| Subkumpulan perbelanjaan<br>Subgroups of expenditure |                                                                                                                                                                         | Jumlah<br>Total |             | Bandar<br>Urban |             | Luar Bandar<br>Rural |              |
|------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|-------------|-----------------|-------------|----------------------|--------------|
|                                                      |                                                                                                                                                                         | (RM)            | (%)         | (RM)            | (%)         | (RM)                 | (%)          |
| <b>0623</b>                                          | <b>Perkhidmatan rawatan pesakit luar yang lain (tidak termasuk perkhidmatan pergigian)</b><br><i>Other outpatient care services (excluding preventive &amp; dental)</i> | 24.41           | 0.42        | 24.24           | 0.41        | 26.66                | 0.52         |
| <b>0631</b>                                          | <b>Perkhidmatan kuratif &amp; pemulihan pesakit dalam</b><br><i>Inpatient curative &amp; rehabilitative services</i>                                                    | 9.18            | 0.16        | 8.56            | 0.15        | 17.21                | 0.34         |
| <b>0632</b>                                          | <b>Perkhidmatan rawatan jangka panjang pesakit dalam</b><br><i>Inpatient long term care services</i>                                                                    | 3.19            | 0.05        | 3.35            | 0.06        | 1.01                 | 0.02         |
| <b>0641</b>                                          | <b>Perkhidmatan pengimejan diagnostik &amp; perkhidmatan makmal perubatan</b><br><i>Diagnostic imaging services &amp; medical laboratory services</i>                   | 0.82            | 0.01        | 0.80            | 0.01        | 1.12                 | 0.02         |
| <b>0642</b>                                          | <b>Perkhidmatan pengangkutan kecemasan pesakit &amp; penyelamatan kecemasan</b><br><i>Patient emergency transportation services &amp; emergency rescue</i>              | 0.04            | 0.00        | 0.00            | 0.00        | 0.56                 | 0.01         |
| <b>0643</b>                                          | <b>Perkhidmatan yang tidak dikelaskan di tempat lain</b><br><i>Services not classified elsewhere</i>                                                                    | 0.00            | 0.00        | 0.00            | 0.00        | 0.00                 | 0.00         |
| <b>Kumpulan 07</b>                                   | <b>Pengangkutan</b><br><i>Group Transport</i>                                                                                                                           | <b>521.25</b>   | <b>8.91</b> | <b>513.96</b>   | <b>8.70</b> | <b>616.40</b>        | <b>12.04</b> |
| <b>0711</b>                                          | <b>Motokar</b><br><i>Motor cars</i>                                                                                                                                     | 37.89           | 0.65        | 33.55           | 0.57        | 94.66                | 1.85         |
| <b>0712</b>                                          | <b>Motosikal</b><br><i>Motorcycles</i>                                                                                                                                  | 5.27            | 0.09        | 5.01            | 0.08        | 8.71                 | 0.17         |
| <b>0713</b>                                          | <b>Basikal</b><br><i>Bicycles</i>                                                                                                                                       | 1.33            | 0.02        | 1.37            | 0.02        | 0.85                 | 0.02         |
| <b>0721</b>                                          | <b>Alat ganti &amp; aksesori untuk kelengkapan pengangkutan persendirian</b><br><i>Parts &amp; accessories for personal transport equipment</i>                         | 15.02           | 0.26        | 14.86           | 0.25        | 17.22                | 0.34         |
| <b>0722</b>                                          | <b>Bahan api &amp; pelincir untuk kelengkapan pengangkutan persendirian</b><br><i>Fuels &amp; lubricants for personal transport equipment</i>                           | 279.70          | 4.78        | 277.47          | 4.70        | 308.78               | 6.03         |
| <b>0723</b>                                          | <b>Penyelenggaraan &amp; pembaikan kelengkapan kenderaan persendirian</b><br><i>Maintenance &amp; repair of personal transport equipment</i>                            | 126.39          | 2.16        | 124.29          | 2.10        | 153.75               | 3.00         |
| <b>0724</b>                                          | <b>Perkhidmatan lain berkenaan kelengkapan pengangkutan persendirian</b><br><i>Other services in respect of personal transport equipment</i>                            | 19.01           | 0.32        | 19.02           | 0.32        | 18.91                | 0.37         |

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

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

| Subkumpulan perbelanjaan<br>Subgroups of expenditure |                                                                                                                                                                                | Jumlah<br>Total |             | Bandar<br>Urban |             | Luar Bandar<br>Rural |             |
|------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|-------------|-----------------|-------------|----------------------|-------------|
|                                                      |                                                                                                                                                                                | (RM)            | (%)         | (RM)            | (%)         | (RM)                 | (%)         |
| <b>0731</b>                                          | <b>Pengangkutan penumpang menggunakan laluan rel</b><br><i>Passenger transport by railway</i>                                                                                  | 0.86            | 0.01        | 0.89            | 0.02        | 0.50                 | 0.01        |
| <b>0732</b>                                          | <b>Pengangkutan penumpang menggunakan jalan raya</b><br><i>Passenger transport by road</i>                                                                                     | 19.79           | 0.34        | 20.43           | 0.35        | 11.45                | 0.22        |
| <b>0733</b>                                          | <b>Pengangkutan penumpang melalui udara</b><br><i>Passenger transport by air</i>                                                                                               | 12.04           | 0.21        | 12.96           | 0.22        | 0.03                 | 0.00        |
| <b>0734</b>                                          | <b>Pengangkutan penumpang melalui laut &amp; air daratan</b><br><i>Passenger transport by sea &amp; inland waterway</i>                                                        | 0.53            | 0.01        | 0.55            | 0.01        | 0.21                 | 0.01        |
| <b>0735</b>                                          | <b>Pengangkutan penumpang gabungan</b><br><i>Combined passenger transport</i>                                                                                                  | 0.05            | 0.00        | 0.05            | 0.00        | 0.00                 | 0.00        |
| <b>0736</b>                                          | <b>Bayaran perkhidmatan pengangkutan lain</b><br><i>Other purchased transport services</i>                                                                                     | 0.23            | 0.00        | 0.24            | 0.00        | 0.02                 | 0.00        |
| <b>0741</b>                                          | <b>Perkhidmatan pos &amp; kurier</b><br><i>Postal &amp; courier services</i>                                                                                                   | 0.94            | 0.02        | 0.95            | 0.02        | 0.71                 | 0.01        |
| <b>0749</b>                                          | <b>Pengangkutan barang-barang lain</b><br><i>Other transport of goods</i>                                                                                                      | 2.20            | 0.04        | 2.32            | 0.04        | 0.60                 | 0.01        |
| <b>Kumpulan 08</b>                                   | <b>Maklumat dan Komunikasi</b><br><i>Information and Communication Group</i>                                                                                                   | <b>345.07</b>   | <b>5.90</b> | <b>348.64</b>   | <b>5.90</b> | <b>298.42</b>        | <b>5.83</b> |
| <b>0811</b>                                          | <b>Peralatan telefon tetap</b><br><i>Fixed telephone equipment</i>                                                                                                             | 0.07            | 0.00        | 0.07            | 0.00        | 0.00                 | 0.00        |
| <b>0812</b>                                          | <b>Peralatan telefon bimbit</b><br><i>Mobile telephone equipment</i>                                                                                                           | 27.10           | 0.46        | 27.25           | 0.46        | 25.15                | 0.49        |
| <b>0813</b>                                          | <b>Peralatan pemprosesan maklumat</b><br><i>Information processing equipment</i>                                                                                               | 23.41           | 0.40        | 24.25           | 0.41        | 12.48                | 0.24        |
| <b>0814</b>                                          | <b>Peralatan untuk penerimaan, rakaman &amp; penghasilan suara &amp; penglihatan</b><br><i>Equipment for the reception, recording &amp; reproduction of sound &amp; vision</i> | 16.89           | 0.29        | 17.43           | 0.30        | 9.86                 | 0.19        |
| <b>0815</b>                                          | <b>Media rakaman tidak direkod</b><br><i>Unrecorded recording media</i>                                                                                                        | 0.32            | 0.01        | 0.33            | 0.01        | 0.23                 | 0.00        |
| <b>0819</b>                                          | <b>Peralatan &amp; aksesori maklumat &amp; komunikasi lain</b><br><i>Other information &amp; communication equipment &amp; accessories</i>                                     | 18.37           | 0.31        | 18.70           | 0.32        | 14.08                | 0.28        |
| <b>0820</b>                                          | <b>Perisian (tidak termasuk perisian permainan)</b><br><i>Software (excluding games)</i>                                                                                       | 0.05            | 0.00        | 0.05            | 0.00        | 0.00                 | 0.00        |
| <b>0831</b>                                          | <b>Perkhidmatan komunikasi tetap</b><br><i>Fixed communication services</i>                                                                                                    | 3.32            | 0.06        | 3.31            | 0.06        | 3.40                 | 0.07        |
| <b>0832</b>                                          | <b>Perkhidmatan komunikasi mudah alih</b><br><i>Mobile communication services</i>                                                                                              | 131.40          | 2.24        | 131.43          | 2.22        | 131.08               | 2.56        |

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

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

| Subkumpulan perbelanjaan<br>Subgroups of expenditure |                                                                                                                                                                                                          | Jumlah<br>Total |             | Bandar<br>Urban |             | Luar Bandar<br>Rural |             |
|------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|-------------|-----------------|-------------|----------------------|-------------|
|                                                      |                                                                                                                                                                                                          | (RM)            | (%)         | (RM)            | (%)         | (RM)                 | (%)         |
| <b>0833</b>                                          | <b>Perkhidmatan penyediaan akses internet &amp; net storage services</b><br><i>Internet access provision services &amp; net storage services</i>                                                         | 56.67           | 0.97        | 58.14           | 0.98        | 37.48                | 0.73        |
| <b>0834</b>                                          | <b>Perkhidmatan telekomunikasi gabungan</b><br><i>Bundled telecommunication services</i>                                                                                                                 | 28.55           | 0.49        | 28.44           | 0.48        | 29.97                | 0.59        |
| <b>0835</b>                                          | <b>Pembaikan &amp; sewaan peralatan maklumat &amp; komunikasi</b><br><i>Repair &amp; rental of information &amp; communication equipment</i>                                                             | 1.11            | 0.02        | 1.13            | 0.02        | 0.82                 | 0.02        |
| <b>0839</b>                                          | <b>Perkhidmatan maklumat &amp; komunikasi lain</b><br><i>Other information &amp; communication services</i>                                                                                              | 37.81           | 0.65        | 38.11           | 0.64        | 33.87                | 0.66        |
| <b>Kumpulan 09</b>                                   | <b>Rekreasi, Sukan dan Kebudayaan</b><br><i>Recreation, Sport and Culture</i>                                                                                                                            | <b>184.02</b>   | <b>3.15</b> | <b>184.31</b>   | <b>3.12</b> | <b>180.20</b>        | <b>3.52</b> |
| <b>0911</b>                                          | <b>Peralatan fotografi &amp; kelengkapan sinematografi &amp; alatan optik</b><br><i>Photographic &amp; cinematographic equipment &amp; optical instruments</i>                                           | 2.77            | 0.05        | 2.96            | 0.05        | 0.28                 | 0.01        |
| <b>0912</b>                                          | <b>Barang-barang tahan lama utama untuk rekreasi</b><br><i>Major durables for recreation</i>                                                                                                             | 2.58            | 0.05        | 2.55            | 0.04        | 2.98                 | 0.06        |
| <b>0921</b>                                          | <b>Permainan, mainan &amp; hobi</b><br><i>Games, toys &amp; hobbies</i>                                                                                                                                  | 14.12           | 0.24        | 13.53           | 0.23        | 21.75                | 0.43        |
| <b>0922</b>                                          | <b>Kelengkapan untuk bersukan, perkhemahan &amp; rekreasi terbuka</b><br><i>Equipment for sport, camping &amp; open-air recreation</i>                                                                   | 5.14            | 0.09        | 4.35            | 0.08        | 15.45                | 0.30        |
| <b>0931</b>                                          | <b>Produk kebun, tanaman &amp; bunga</b><br><i>Garden products, plants &amp; flowers</i>                                                                                                                 | 4.54            | 0.08        | 4.33            | 0.07        | 7.37                 | 0.14        |
| <b>0932</b>                                          | <b>Binatang peliharaan &amp; produk untuk binatang peliharaan</b><br><i>Pets &amp; products for pets</i>                                                                                                 | 11.22           | 0.19        | 11.42           | 0.19        | 8.68                 | 0.17        |
| <b>0941</b>                                          | <b>Sewa &amp; pembaikan peralatan fotografi &amp; kelengkapan sinematografi &amp; alatan optik</b><br><i>Hire &amp; repair of photographic &amp; cinematographic equipment &amp; optical instruments</i> | 0.14            | 0.00        | 0.15            | 0.00        | 0.02                 | 0.00        |
| <b>0942</b>                                          | <b>Sewa, penyelenggaraan &amp; pembaikan barang-barang tahan lama utama untuk rekreasi</b><br><i>Hire, maintenance &amp; repair of major durables for recreation</i>                                     | 0.03            | 0.00        | 0.02            | 0.00        | 0.14                 | 0.00        |
| <b>0943</b>                                          | <b>Sewa &amp; pembaikan permainan, mainan &amp; hobi</b><br><i>Hire &amp; repair of games, toys &amp; hobbies</i>                                                                                        | 0.74            | 0.01        | 0.76            | 0.01        | 0.45                 | 0.01        |

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

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

| Subkumpulan perbelanjaan<br>Subgroups of expenditure |                                                                                                                                                                   | Jumlah<br>Total |      | Bandar<br>Urban |      | Luar Bandar<br>Rural |      |
|------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|------|-----------------|------|----------------------|------|
|                                                      |                                                                                                                                                                   | (RM)            | (%)  | (RM)            | (%)  | (RM)                 | (%)  |
| 0944                                                 | Sewa & pembaikan kelengkapan untuk bersukan, perkhemahan & rekreasi terbuka<br><i>Hire &amp; repair of equipment for sport, camping &amp; open air-recreation</i> | 0.07            | 0.00 | 0.06            | 0.00 | 0.15                 | 0.00 |
| 0945                                                 | Veterinar & lain-lain perkhidmatan untuk binatang peliharaan<br><i>Veterinary &amp; other services for pets</i>                                                   | 4.70            | 0.08 | 4.81            | 0.08 | 3.21                 | 0.06 |
| 0946                                                 | Perkhidmatan rekreasi & sukan<br><i>Recreational &amp; sporting services</i>                                                                                      | 36.77           | 0.63 | 38.09           | 0.65 | 19.51                | 0.38 |
| 0947                                                 | Permainan nasib<br><i>Games of chance</i>                                                                                                                         | 33.45           | 0.57 | 35.42           | 0.60 | 7.67                 | 0.15 |
| 0951                                                 | Alat muzik<br><i>Musical instruments</i>                                                                                                                          | 1.61            | 0.03 | 1.67            | 0.03 | 0.86                 | 0.02 |
| 0952                                                 | Media pandang dengar<br><i>Audio-visual media</i>                                                                                                                 | 0.01            | 0.00 | 0.01            | 0.00 | 0.00                 | 0.00 |
| 0961                                                 | Perkhidmatan yang disediakan oleh panggung wayang, teater & tempat konsert<br><i>Services provided by cinemas, theatres &amp; concert venues</i>                  | 20.55           | 0.35 | 20.85           | 0.35 | 16.61                | 0.32 |
| 0962                                                 | Perkhidmatan yang disediakan oleh muzium, perpustakaan & tapak kebudayaan<br><i>Services provided by museums, libraries &amp; cultural sites</i>                  | 4.90            | 0.08 | 5.10            | 0.09 | 2.34                 | 0.05 |
| 0963                                                 | Perkhidmatan fotografi<br><i>Photographic services</i>                                                                                                            | 1.69            | 0.03 | 1.82            | 0.03 | 0.00                 | 0.00 |
| 0969                                                 | Lain-lain perkhidmatan kebudayaan<br><i>Other cultural services</i>                                                                                               | 0.20            | 0.00 | 0.21            | 0.00 | 0.00                 | 0.00 |
| 0971                                                 | Buku<br><i>Books</i>                                                                                                                                              | 1.58            | 0.03 | 1.59            | 0.03 | 1.48                 | 0.03 |
| 0972                                                 | Surat khabar & bacaan berkala<br><i>Newspapers &amp; periodicals</i>                                                                                              | 0.67            | 0.01 | 0.68            | 0.01 | 0.57                 | 0.01 |
| 0973                                                 | Pelbagai perkara bercetak<br><i>Miscellaneous printed matter</i>                                                                                                  | 0.05            | 0.00 | 0.05            | 0.00 | 0.02                 | 0.00 |
| 0974                                                 | Alat tulis & bahan lukisan<br><i>Stationery &amp; drawing materials</i>                                                                                           | 6.72            | 0.12 | 6.58            | 0.12 | 8.60                 | 0.17 |
| 0980                                                 | Pakej percutian<br><i>Package holidays</i>                                                                                                                        | 29.77           | 0.51 | 27.30           | 0.46 | 62.06                | 1.21 |
| Kumpulan<br>Group                                    | 10 Perkhidmatan Pendidikan<br><i>Education Services</i>                                                                                                           | 96.84           | 1.66 | 97.97           | 1.66 | 82.04                | 1.60 |
| 1010                                                 | Pendidikan peringkat pra sekolah & sekolah rendah<br><i>Pre-primary &amp; primary school education</i>                                                            | 59.25           | 1.02 | 60.59           | 1.02 | 41.82                | 0.82 |
| 1020                                                 | Pendidikan peringkat menengah<br><i>Secondary education</i>                                                                                                       | 14.78           | 0.25 | 14.60           | 0.25 | 17.07                | 0.33 |

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

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

| Subkumpulan perbelanjaan<br>Subgroups of expenditure |                                                                                                                                                        | Jumlah<br>Total |              | Bandar<br>Urban |              | Luar Bandar<br>Rural |              |
|------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|--------------|-----------------|--------------|----------------------|--------------|
|                                                      |                                                                                                                                                        | (RM)            | (%)          | (RM)            | (%)          | (RM)                 | (%)          |
| <b>1030</b>                                          | <b>Pendidikan peringkat lepasan menengah bukan tertiar</b><br><i>Post-secondary non-tertiary education</i>                                             | 5.98            | 0.10         | 5.82            | 0.10         | 8.08                 | 0.16         |
| <b>1040</b>                                          | <b>Pendidikan peringkat diploma &amp; ke atas</b><br><i>Diploma level education &amp; above</i>                                                        | 3.83            | 0.07         | 3.41            | 0.06         | 9.25                 | 0.18         |
| <b>1050</b>                                          | <b>Pendidikan yang tidak dikelaskan mengikut peringkat</b><br><i>Education not definable by level</i>                                                  | 13.00           | 0.22         | 13.55           | 0.23         | 5.82                 | 0.11         |
| <b>Kumpulan Group</b>                                | <b>11 Restoran dan Perkhidmatan Penginapan</b><br><i>Restaurants and Accommodation Services</i>                                                        | <b>1,177.85</b> | <b>20.13</b> | <b>1,184.11</b> | <b>20.05</b> | <b>1,096.12</b>      | <b>21.41</b> |
| <b>1100</b>                                          | <b>Restoran, kafe, kantin, kafeteria, dewan makan &amp; seumpamanya</b><br><i>Restaurants, cafés, canteens, cafeterias, refectories &amp; the like</i> | 1,136.60        | 19.43        | 1,141.64        | 19.33        | 1,070.76             | 20.91        |
| <b>1113</b>                                          | <b>Pembelian makanan dari lain-lain medium</b><br><i>Food purchase other medium</i>                                                                    | 3.63            | 0.06         | 3.78            | 0.06         | 1.74                 | 0.04         |
| <b>1120</b>                                          | <b>Perkhidmatan penginapan</b><br><i>Accommodation services</i>                                                                                        | 37.62           | 0.64         | 38.69           | 0.66         | 23.62                | 0.46         |
| <b>Kumpulan Group</b>                                | <b>12 Insurans dan Perkhidmatan Kewangan</b><br><i>Insurance and Financial Services</i>                                                                | <b>375.28</b>   | <b>6.41</b>  | <b>381.99</b>   | <b>6.47</b>  | <b>287.66</b>        | <b>5.62</b>  |
| <b>1211</b>                                          | <b>Insurans nyawa &amp; kemalangan</b><br><i>Life &amp; accident insurance</i>                                                                         | 114.27          | 1.96         | 118.39          | 2.00         | 60.46                | 1.18         |
| <b>1212</b>                                          | <b>Insurans berkaitan dengan kesihatan</b><br><i>Insurance connected with health</i>                                                                   | 169.18          | 2.89         | 172.15          | 2.91         | 130.35               | 2.55         |
| <b>1213</b>                                          | <b>Insurans berkaitan dengan kediaman</b><br><i>Insurance connected with the dwelling</i>                                                              | 2.68            | 0.05         | 2.70            | 0.05         | 2.42                 | 0.05         |
| <b>1214</b>                                          | <b>Insurans berkaitan dengan pengangkutan</b><br><i>Insurance connected with transport</i>                                                             | 82.72           | 1.41         | 82.13           | 1.39         | 90.42                | 1.77         |
| <b>1219</b>                                          | <b>Insurans lain</b><br><i>Other insurance</i>                                                                                                         | 1.84            | 0.03         | 1.70            | 0.03         | 3.75                 | 0.07         |
| <b>1221</b>                                          | <b>Perkhidmatan perantaraan kewangan diukur secara tidak langsung</b><br><i>Financial intermediation services indirectly measured</i>                  | 0.03            | 0.00         | 0.03            | 0.00         | 0.02                 | 0.00         |
| <b>1222</b>                                          | <b>Caj eksplisit oleh syarikat pengambilan deposit</b><br><i>Explicit charges by deposit-taking corporations</i>                                       | 2.56            | 0.04         | 2.74            | 0.05         | 0.24                 | 0.00         |
| <b>1229</b>                                          | <b>Perkhidmatan kewangan lain</b><br><i>Other financial services</i>                                                                                   | 2.00            | 0.03         | 2.15            | 0.04         | 0.00                 | 0.00         |

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

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

| Subkumpulan perbelanjaan<br>Subgroups of expenditure                    |                                                                                   |  | Jumlah<br>Total |               | Bandar<br>Urban |               | Luar Bandar<br>Rural |               |
|-------------------------------------------------------------------------|-----------------------------------------------------------------------------------|--|-----------------|---------------|-----------------|---------------|----------------------|---------------|
|                                                                         |                                                                                   |  | (RM)            | (%)           | (RM)            | (%)           | (RM)                 | (%)           |
| <b>Kumpulan 13</b>                                                      | <b>Penjagaan Diri, Perlindungan Sosial dan Pelbagai Barangan dan Perkhidmatan</b> |  | <b>325.84</b>   | <b>5.57</b>   | <b>330.00</b>   | <b>5.59</b>   | <b>271.46</b>        | <b>5.30</b>   |
| <i>Group</i>                                                            | <i>Personal Care, Social Protection and Miscellaneous Goods and Services</i>      |  |                 |               |                 |               |                      |               |
| <b>1311</b>                                                             | <b>Perkakas elektrik untuk penjagaan diri</b>                                     |  | 3.42            | 0.06          | 3.60            | 0.06          | 1.03                 | 0.02          |
|                                                                         | <i>Electric appliances for personal care</i>                                      |  |                 |               |                 |               |                      |               |
| <b>1312</b>                                                             | <b>Lain-lain perkakas, artikel &amp; produk untuk penjagaan diri</b>              |  | 125.28          | 2.14          | 126.75          | 2.15          | 106.08               | 2.07          |
|                                                                         | <i>Other appliances, articles &amp; products for personal care</i>                |  |                 |               |                 |               |                      |               |
| <b>1313</b>                                                             | <b>Salon dandanan rambut &amp; pusat dandanan peribadi</b>                        |  | 50.15           | 0.86          | 51.48           | 0.87          | 32.81                | 0.64          |
|                                                                         | <i>Hairdressing salons &amp; personal grooming establishments</i>                 |  |                 |               |                 |               |                      |               |
| <b>1321</b>                                                             | <b>Barang kemas &amp; jam tangan</b>                                              |  | 66.81           | 1.14          | 66.46           | 1.12          | 71.36                | 1.39          |
|                                                                         | <i>Jewellery &amp; watches</i>                                                    |  |                 |               |                 |               |                      |               |
| <b>1322</b>                                                             | <b>Artikel pemujaan &amp; artikel untuk perayaan keagamaan &amp; ritual</b>       |  | 21.19           | 0.36          | 21.66           | 0.37          | 15.16                | 0.30          |
|                                                                         | <i>Devotional articles &amp; articles for religious &amp; ritual celebrations</i> |  |                 |               |                 |               |                      |               |
| <b>1329</b>                                                             | <b>Barang peribadi lain yang tidak dikelaskan dimana-mana</b>                     |  | 18.91           | 0.32          | 19.25           | 0.33          | 14.37                | 0.28          |
|                                                                         | <i>Other personal effects n.e.c</i>                                               |  |                 |               |                 |               |                      |               |
| <b>1330</b>                                                             | <b>Perlindungan sosial</b>                                                        |  | 12.98           | 0.22          | 13.56           | 0.23          | 5.37                 | 0.11          |
|                                                                         | <i>Social protection</i>                                                          |  |                 |               |                 |               |                      |               |
| <b>1390</b>                                                             | <b>Lain-lain perkhidmatan</b>                                                     |  | 27.10           | 0.47          | 27.24           | 0.46          | 25.28                | 0.49          |
|                                                                         | <i>Other services</i>                                                             |  |                 |               |                 |               |                      |               |
| <b>Komposisi perbelanjaan penggunaan isi rumah bulanan (01-13)</b>      |                                                                                   |  | <b>5,849.76</b> | <b>100.00</b> | <b>5,905.66</b> | <b>100.00</b> | <b>5,120.00</b>      | <b>100.00</b> |
| <i>Composition of monthly household consumption expenditure (01-13)</i> |                                                                                   |  |                 |               |                 |               |                      |               |

# STATISTIK TERPILIH MALAYSIA

SELECTED STATISTICS  
OF MALAYSIA

## LAPORAN SURVEI

### PERBELANJAAN ISI RUMAH

HOUSEHOLD EXPENDITURE  
SURVEY REPORT

2024



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

Table 5.1: Number of population by state, administrative district and citizenship, Malaysia, 2022 - 2024

('000)

| Daerah pentadbiran<br>Administrative district | 2022            |                   | 2023            |                   | 2024            |                   |
|-----------------------------------------------|-----------------|-------------------|-----------------|-------------------|-----------------|-------------------|
|                                               | Warganegara     | Bukan Warganegara | Warganegara     | Bukan Warganegara | Warganegara     | Bukan Warganegara |
|                                               | Citizens        | Non-citizens      | Citizens        | Non-citizens      | Citizens        | 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 Puteh                                | 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 pertengahan tahun berasaskan Banci Penduduk dan Perumahan Malaysia, 2020

Mid-year population estimates based on the Population and Housing Census Malaysia, 2020

2. Hasil tambah mungkin berbeza kerana pembundaran

The added total may differ due to rounding

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)

('000)

| Daerah pentadbiran<br>Administrative district | 2022           |                   | 2023           |                   | 2024           |                   |
|-----------------------------------------------|----------------|-------------------|----------------|-------------------|----------------|-------------------|
|                                               | Warganegara    | Bukan Warganegara | Warganegara    | Bukan Warganegara | Warganegara    | Bukan Warganegara |
|                                               | Citizens       | Non-citizens      | Citizens       | Non-citizens      | Citizens       | 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 pertengahan tahun berasaskan Banci Penduduk dan Perumahan Malaysia, 2020

Mid-year population estimates based on the Population and Housing Census Malaysia, 2020

2. Hasil tambah mungkin berbeza kerana pembundaran

The added total may differ due to rounding

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)

('000)

| Daerah pentadbiran<br>Administrative district | 2022           |                   | 2023           |                   | 2024           |                   |
|-----------------------------------------------|----------------|-------------------|----------------|-------------------|----------------|-------------------|
|                                               | Warganegara    | Bukan Warganegara | Warganegara    | Bukan Warganegara | Warganegara    | Bukan Warganegara |
|                                               | Citizens       | Non-citizens      | Citizens       | Non-citizens      | Citizens       | 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 pertengahan tahun berasaskan Banci Penduduk dan Perumahan Malaysia, 2020

Mid-year population estimates based on the Population and Housing Census 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 5.1: 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<br>Administrative district | ('000)                  |                                      |                         |                                      |                         |                                      |
|-----------------------------------------------|-------------------------|--------------------------------------|-------------------------|--------------------------------------|-------------------------|--------------------------------------|
|                                               | 2022                    |                                      | 2023                    |                                      | 2024                    |                                      |
|                                               | Warganegara<br>Citizens | Bukan<br>Warganegara<br>Non-citizens | Warganegara<br>Citizens | Bukan<br>Warganegara<br>Non-citizens | Warganegara<br>Citizens | Bukan<br>Warganegara<br>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.                                 |
| 14 W.P. Kuala Lumpur                          | 1,777.5                 | 183.6                                | 1,787.2                 | 218.6                                | 1,796.0                 | 271.5                                |
| 15 W.P. Labuan                                | 86.6                    | 10.3                                 | 87.7                    | 11.4                                 | 88.6                    | 12.2                                 |
| 16 W.P. Putrajaya                             | 113.3                   | 3.7                                  | 114.8                   | 4.0                                  | 116.1                   | 4.1                                  |

**Nota / Notes :**

- Anggaran penduduk pertengahan tahun berasaskan Banci Penduduk dan Perumahan Malaysia, 2020  
Mid-year population estimates based on the Population and Housing Census Malaysia, 2020
- Hasil tambah mungkin berbeza kerana pembundaran  
The added total may differ due to rounding
- 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<br>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            |
| Pulau Pinang      | 69,779        | 72,532            | 76,030            |
| Perak             | 37,147        | 37,026            | 38,998            |
| Perlis            | 23,163        | 24,138            | 24,701            |
| Selangor          | 59,882        | 62,696            | 65,913            |
| Terengganu        | 32,295        | 31,163            | 32,457            |
| Sabah             | 35,893        | 31,235            | 30,607            |
| Sarawak           | 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 Malaysia 2020***Data for 2020-2024 use mid-year population estimates based on the Population and Housing Census of Malaysia 2020***2. Bagi data KDNK W.P. Kuala Lumpur adalah termasuk W.P. Putrajaya***GDP for W.P. Kuala Lumpur includes W.P. Putrajaya***3. <sup>e</sup> Anggaran***<sup>e</sup> Estimate***4. <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<br>Main groups                                                                                                                                        | Wajaran<br>Weight | Nombor Indeks<br>Index Numbers |              |              | Perubahan Peratus (%)<br>Percentage Change (%) |               |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|--------------------------------|--------------|--------------|------------------------------------------------|---------------|
|                                                                                                                                                                      |                   | 2022                           | 2023         | 2024         | 2023/<br>2022                                  | 2024/<br>2023 |
| <b>Jumlah</b><br><i>Total</i>                                                                                                                                        | <b>100.0</b>      | <b>127.2</b>                   | <b>130.4</b> | <b>132.8</b> | <b>2.5</b>                                     | <b>1.8</b>    |
| <b>01 Makanan dan Minuman</b><br><i>Food and Beverages</i>                                                                                                           | 29.8              | 145.0                          | 152.0        | 155.0        | 4.8                                            | 2.0           |
| <b>02 Minuman Alkohol dan Tembakau</b><br><i>Alcoholic Beverages and Tobacco</i>                                                                                     | 1.9               | 170.1                          | 171.2        | 172.4        | 0.6                                            | 0.7           |
| <b>03 Pakaian dan Kasut</b><br><i>Clothing and Footwear</i>                                                                                                          | 2.7               | 93.2                           | 93.5         | 93.2         | 0.3                                            | -0.3          |
| <b>04 Perumahan, Air, Elektrik, Gas dan Bahan Api Lain</b><br><i>Housing, Water, Electricity, Gas and Other Fuels</i>                                                | 23.2              | 123.2                          | 125.3        | 129.0        | 1.7                                            | 3.0           |
| <b>05 Hiasan, Perkakasan dan Penyelenggaraan Isi Rumah</b><br><i>Furnishings, Household Equipment and Routine Household Maintenance</i>                              | 4.3               | 122.8                          | 125.6        | 126.5        | 2.3                                            | 0.7           |
| <b>06 Kesihatan</b><br><i>Health</i>                                                                                                                                 | 2.7               | 125.5                          | 128.2        | 130.5        | 2.2                                            | 1.8           |
| <b>07 Pengangkutan</b><br><i>Transport</i>                                                                                                                           | 11.3              | 119.2                          | 120.5        | 121.7        | 1.1                                            | 1.0           |
| <b>08 Maklumat dan Komunikasi</b><br><i>Information and Communication</i>                                                                                            | 6.6               | 97.5                           | 94.6         | 93.2         | -3.0                                           | -1.5          |
| <b>09 Rekreasi, Sukan dan Kebudayaan</b><br><i>Recreation, Sport and Culture</i>                                                                                     | 3.0               | 115.4                          | 117.1        | 119.2        | 1.5                                            | 1.8           |
| <b>10 Perkhidmatan Pendidikan</b><br><i>Education Services</i>                                                                                                       | 1.3               | 122.4                          | 124.7        | 126.6        | 1.9                                            | 1.5           |
| <b>11 Restoran dan Perkhidmatan Penginapan</b><br><i>Restaurants and Accommodation Services</i>                                                                      | 3.4               | 139.5                          | 147.3        | 151.9        | 5.6                                            | 3.1           |
| <b>12 Insurans dan Perkhidmatan Kewangan</b><br><i>Insurance and Financial Services</i>                                                                              | 4.0               | 110.1                          | 110.2        | 110.5        | 0.1                                            | 0.3           |
| <b>13 Penjagaan Diri, Perlindungan Sosial dan Pelbagai Barangan dan Perkhidmatan</b><br><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<br>State   | Nombor Indeks<br>Index Numbers |              |              | Perubahan Peratus (%)<br>Percentage Change (%) |               |
|-------------------|--------------------------------|--------------|--------------|------------------------------------------------|---------------|
|                   | 2022                           | 2023         | 2024         | 2023/<br>2022                                  | 2024/<br>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, Pulau Pinang, 2022 - 2024**

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

| Kumpulan utama<br>Main groups                                                                                                                                        | Nombor Indeks<br>Index Numbers |              |              | Perubahan Peratus (%)<br>Percentage Change (%) |               |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------|--------------|--------------|------------------------------------------------|---------------|
|                                                                                                                                                                      | 2022                           | 2023         | 2024         | 2023/<br>2022                                  | 2024/<br>2023 |
| <b>Jumlah</b><br><i>Total</i>                                                                                                                                        | <b>128.9</b>                   | <b>131.8</b> | <b>135.7</b> | <b>2.2</b>                                     | <b>3.0</b>    |
| <b>01 Makanan dan Minuman</b><br><i>Food and Beverages</i>                                                                                                           | 149.9                          | 157.4        | 161.6        | 5.0                                            | 2.7           |
| <b>02 Minuman Alkohol dan Tembakau</b><br><i>Alcoholic Beverages and Tobacco</i>                                                                                     | 167.0                          | 167.7        | 169.6        | 0.4                                            | 1.1           |
| <b>03 Pakaian dan Kasut</b><br><i>Clothing and Footwear</i>                                                                                                          | 90.8                           | 89.5         | 88.9         | -1.4                                           | -0.7          |
| <b>04 Perumahan, Air, Elektrik, Gas dan Bahan Api Lain</b><br><i>Housing, Water, Electricity, Gas and Other Fuels</i>                                                | 126.0                          | 128.1        | 135.9        | 1.7                                            | 6.1           |
| <b>05 Hiasan, Perkakasan dan Penyelenggaraan Isi Rumah</b><br><i>Furnishings, Household Equipment and Routine Household Maintenance</i>                              | 120.3                          | 122.1        | 125.0        | 1.5                                            | 2.4           |
| <b>06 Kesihatan</b><br><i>Health</i>                                                                                                                                 | 131.0                          | 134.3        | 135.3        | 2.5                                            | 0.7           |
| <b>07 Pengangkutan</b><br><i>Transport</i>                                                                                                                           | 117.8                          | 118.7        | 120.1        | 0.8                                            | 1.2           |
| <b>08 Maklumat dan Komunikasi</b><br><i>Information and Communication</i>                                                                                            | 96.0                           | 93.2         | 91.3         | -2.9                                           | -2.0          |
| <b>09 Rekreasi, Sukan dan Kebudayaan</b><br><i>Recreation, Sport and Culture</i>                                                                                     | 113.7                          | 112.8        | 118.1        | -0.8                                           | 4.7           |
| <b>10 Perkhidmatan Pendidikan</b><br><i>Education Services</i>                                                                                                       | 122.2                          | 123.2        | 123.9        | 0.8                                            | 0.6           |
| <b>11 Restoran dan Perkhidmatan Penginapan</b><br><i>Restaurants and Accommodation Services</i>                                                                      | 142.6                          | 148.6        | 155.0        | 4.2                                            | 4.3           |
| <b>12 Insurans dan Perkhidmatan Kewangan</b><br><i>Insurance and Financial Services</i>                                                                              | 115.7                          | 115.7        | 115.7        | 0.0                                            | 0.0           |
| <b>13 Penjagaan Diri, Perlindungan Sosial dan Pelbagai Barangan dan Perkhidmatan</b><br><i>Personal Care, Social Protection and Miscellaneous Goods and Services</i> | 124.6                          | 127.4        | 131.5        | 2.2                                            | 3.2           |

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

(RM)

| Daerah pentadbiran<br>Administrative district | Purata<br>Mean |              |
|-----------------------------------------------|----------------|--------------|
|                                               | 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 / Note:

1. Data merujuk kepada isi rumah warganegara Malaysia

Data refers to households of Malaysian citizens

**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)

(RM)

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

Nota / Note :

1. Data merujuk kepada isi rumah warganegara Malaysia

Data refers to households of Malaysian citizens

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<br>Administrative district | Purata<br>Mean |               |
|-----------------------------------------------|----------------|---------------|
|                                               | 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 Lundu                                      | 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 households of Malaysian citizens

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<br>Administrative district | Purata<br>Mean |              |
|-----------------------------------------------|----------------|--------------|
|                                               | 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          | 4,856        |
| 08 Segamat                                    | 4,426          | 4,870        |
| 09 Kulai                                      | 5,646          | 6,254        |
| 10 Tangkak                                    | 4,198          | 4,673        |
| <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          | 2,863        |
| 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<br>Administrative district | Purata<br>Mean |              |
|-----------------------------------------------|----------------|--------------|
|                                               | 2022           | 2024         |
| <b>07 Pulau Pinang</b>                        | <b>5,322</b>   | <b>5,850</b> |
| 01 Seberang Perai Tengah                      | 5,008          | 5,419        |
| 02 Seberang Perai Utara                       | 4,432          | 5,232        |
| 03 Seberang Perai Selatan                     | 4,665          | 5,391        |
| 04 Timur Laut                                 | 5,890          | 6,416        |
| 05 Barat Daya                                 | 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<br>Administrative district | Purata<br>Mean |              |
|-----------------------------------------------|----------------|--------------|
|                                               | 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



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

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

| Kumpulan perbelanjaan<br>Expenditure groups                                                                                                                   | Jumlah / Total                                                                                           |            | Ralat piawai bagi anggaran<br>Standard error of estimate |                                | Julat perbelanjaan penggunaan<br>purata pada 95% selang keyakinan<br>Range of mean consumption<br>expenditure at 95% confidence<br>interval |                 |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------|------------|----------------------------------------------------------|--------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------|-----------------|
|                                                                                                                                                               | Perbelanjaan penggunaan<br>isi rumah bulanan purata<br>Mean monthly household<br>consumption expenditure |            | Nilai relatif<br>Relative value                          | Ralat piawai<br>Standard error |                                                                                                                                             |                 |
|                                                                                                                                                               |                                                                                                          |            |                                                          |                                |                                                                                                                                             |                 |
|                                                                                                                                                               | (RM)                                                                                                     | (%)        | (RM)                                                     | (RM)                           |                                                                                                                                             |                 |
| <b>01 Makanan dan Minuman</b><br>Food and Beverages                                                                                                           | 680                                                                                                      | 1.2        | 8.08                                                     | 664.34                         | -                                                                                                                                           | 696.03          |
| <b>02 Minuman Alkohol dan Tembakau</b><br>Alcoholic Beverages and Tobacco                                                                                     | 98                                                                                                       | 3.8        | 3.74                                                     | 90.47                          | -                                                                                                                                           | 105.11          |
| <b>03 Pakaian dan Kasut</b><br>Clothing and Footwear                                                                                                          | 165                                                                                                      | 1.7        | 2.81                                                     | 159.79                         | -                                                                                                                                           | 170.80          |
| <b>04 Perumahan, Air, Elektrik, Gas dan Bahan Api Lain</b><br>Housing, Water, Electricity, Gas and Other Fuels                                                | 1427                                                                                                     | 1.3        | 18.81                                                    | 1,390.13                       | -                                                                                                                                           | 1,463.85        |
| <b>05 Hiasan, Perkakasan dan Penyelenggaraan Isi Rumah</b><br>Furnishings, Household Equipment and Routine Household Maintenance                              | 291                                                                                                      | 3.7        | 10.90                                                    | 269.48                         | -                                                                                                                                           | 312.22          |
| <b>06 Kesihatan</b><br>Health                                                                                                                                 | 163                                                                                                      | 3.2        | 5.22                                                     | 152.28                         | -                                                                                                                                           | 172.74          |
| <b>07 Pengangkutan</b><br>Transport                                                                                                                           | 521                                                                                                      | 2.6        | 13.59                                                    | 494.62                         | -                                                                                                                                           | 547.88          |
| <b>08 Maklumat dan Komunikasi</b><br>Information and Communication                                                                                            | 345                                                                                                      | 1.9        | 6.68                                                     | 331.97                         | -                                                                                                                                           | 358.16          |
| <b>09 Rekreasi, Sukan dan Kebudayaan</b><br>Recreation, Sport and Culture                                                                                     | 184                                                                                                      | 3.7        | 6.78                                                     | 170.73                         | -                                                                                                                                           | 197.30          |
| <b>10 Perkhidmatan Pendidikan</b><br>Education Services                                                                                                       | 97                                                                                                       | 5.1        | 4.95                                                     | 87.13                          | -                                                                                                                                           | 106.54          |
| <b>11 Restoran dan Perkhidmatan Penginapan</b><br>Restaurants and Accommodation Services                                                                      | 1178                                                                                                     | 1.4        | 16.06                                                    | 1,146.37                       | -                                                                                                                                           | 1,209.34        |
| <b>12 Insurans dan Perkhidmatan Kewangan</b><br>Insurance and Financial Services                                                                              | 375                                                                                                      | 2.9        | 10.82                                                    | 354.08                         | -                                                                                                                                           | 396.48          |
| <b>13 Penjagaan Diri, Perlindungan Sosial dan Pelbagai Barangan dan Perkhidmatan</b><br>Personal Care, Social Protection and Miscellaneous Goods and Services | 326                                                                                                      | 2.3        | 7.38                                                     | 311.37                         | -                                                                                                                                           | 340.31          |
| <b>Komposisi perbelanjaan penggunaan isi rumah (01-13)</b><br>Composition of household consumption expenditure (01-13)                                        | <b>5,850</b>                                                                                             | <b>1.3</b> | <b>75.64</b>                                             | <b>5,701.50</b>                | <b>-</b>                                                                                                                                    | <b>5,998.02</b> |

**Jadual 6.1:** Ralat piawai relatif bagi anggaran perbelanjaan penggunaan isi rumah bulanan purata dan komposisi perbelanjaan isi rumah mengikut strata, Pulau Pinang, 2024 (samb.)

**Table 6.1:** Relative standard error of estimates for mean monthly household consumption expenditure and the composition of household expenditure by strata, Pulau Pinang, 2024 (cont'd)

| Kumpulan perbelanjaan<br>Expenditure groups                                                                                                                   | Bandar / Urban                                                                                           |            | Ralat piawai bagi anggaran<br>Standard error of estimate |                                | Julat perbelanjaan penggunaan<br>purata pada 95% selang keyakinan<br>Range of mean consumption<br>expenditure at 95% confidence<br>interval |                 |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------|------------|----------------------------------------------------------|--------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------|-----------------|
|                                                                                                                                                               | Perbelanjaan penggunaan<br>isi rumah bulanan purata<br>Mean monthly household<br>consumption expenditure |            | Nilai relatif<br>Relative value                          | Ralat piawai<br>Standard error |                                                                                                                                             |                 |
|                                                                                                                                                               | (RM)                                                                                                     | (%)        | (RM)                                                     | (RM)                           |                                                                                                                                             |                 |
| <b>01 Makanan dan Minuman</b><br>Food and Beverages                                                                                                           | 680                                                                                                      | 1.3        | 8.54                                                     | 662.66                         | -                                                                                                                                           | 696.13          |
| <b>02 Minuman Alkohol dan Tembakau</b><br>Alcoholic Beverages and Tobacco                                                                                     | 99                                                                                                       | 4.0        | 3.97                                                     | 91.38                          | -                                                                                                                                           | 106.95          |
| <b>03 Pakaian dan Kasut</b><br>Clothing and Footwear                                                                                                          | 164                                                                                                      | 1.8        | 2.95                                                     | 158.53                         | -                                                                                                                                           | 170.11          |
| <b>04 Perumahan, Air, Elektrik, Gas dan Bahan Api Lain</b><br>Housing, Water, Electricity, Gas and Other Fuels                                                | 1462                                                                                                     | 1.4        | 20.09                                                    | 1,422.57                       | -                                                                                                                                           | 1,501.32        |
| <b>05 Hiasan, Perkakasan dan Penyelenggaraan Isi Rumah</b><br>Furnishings, Household Equipment and Routine Household Maintenance                              | 295                                                                                                      | 4.0        | 11.67                                                    | 272.51                         | -                                                                                                                                           | 318.26          |
| <b>06 Kesihatan</b><br>Health                                                                                                                                 | 165                                                                                                      | 3.3        | 5.51                                                     | 153.67                         | -                                                                                                                                           | 175.25          |
| <b>07 Pengangkutan</b><br>Transport                                                                                                                           | 514                                                                                                      | 2.7        | 14.08                                                    | 486.37                         | -                                                                                                                                           | 541.55          |
| <b>08 Maklumat dan Komunikasi</b><br>Information and Communication                                                                                            | 349                                                                                                      | 2.0        | 7.12                                                     | 334.69                         | -                                                                                                                                           | 362.59          |
| <b>09 Rekreasi, Sukan dan Kebudayaan</b><br>Recreation, Sport and Culture                                                                                     | 184                                                                                                      | 3.8        | 7.02                                                     | 170.56                         | -                                                                                                                                           | 198.06          |
| <b>10 Perkhidmatan Pendidikan</b><br>Education Services                                                                                                       | 98                                                                                                       | 5.4        | 5.27                                                     | 87.64                          | -                                                                                                                                           | 108.31          |
| <b>11 Restoran dan Perkhidmatan Penginapan</b><br>Restaurants and Accommodation Services                                                                      | 1184                                                                                                     | 1.4        | 17.03                                                    | 1,150.73                       | -                                                                                                                                           | 1,217.49        |
| <b>12 Insurans dan Perkhidmatan Kewangan</b><br>Insurance and Financial Services                                                                              | 382                                                                                                      | 3.0        | 11.47                                                    | 359.52                         | -                                                                                                                                           | 404.47          |
| <b>13 Penjagaan Diri, Perlindungan Sosial dan Pelbagai Barangan dan Perkhidmatan</b><br>Personal Care, Social Protection and Miscellaneous Goods and Services | 330                                                                                                      | 2.4        | 7.77                                                     | 314.77                         | -                                                                                                                                           | 345.23          |
| <b>Komposisi perbelanjaan penggunaan isi rumah (01-13)</b><br>Composition of household consumption expenditure (01-13)                                        | <b>5,906</b>                                                                                             | <b>1.4</b> | <b>80.56</b>                                             | <b>5,747.77</b>                | <b>-</b>                                                                                                                                    | <b>6,063.55</b> |

**Jadual 6.1:** Ralat piawai relatif bagi anggaran perbelanjaan penggunaan isi rumah bulanan purata dan komposisi perbelanjaan isi rumah mengikut strata, Pulau Pinang, 2024 (samb.)

**Table 6.1:** Relative standard error of estimates for mean monthly household consumption expenditure and the composition of household expenditure by strata, Pulau Pinang, 2024 (cont'd)

| Kumpulan perbelanjaan<br>Expenditure groups                                                                                                                   | Luar Bandar / Rural                                                                                      |            | Ralat piawai bagi anggaran<br>Standard error of estimate |                                | Julat perbelanjaan penggunaan<br>purata pada 95% selang keyakinan<br>Range of mean consumption<br>expenditure at 95% confidence<br>interval |                 |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------|------------|----------------------------------------------------------|--------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------|-----------------|
|                                                                                                                                                               | Perbelanjaan penggunaan<br>isi rumah bulanan purata<br>Mean monthly household<br>consumption expenditure |            | Nilai relatif<br>Relative value                          | Ralat piawai<br>Standard error |                                                                                                                                             |                 |
|                                                                                                                                                               | (RM)                                                                                                     | (%)        | (RM)                                                     | (RM)                           |                                                                                                                                             |                 |
|                                                                                                                                                               |                                                                                                          |            |                                                          |                                |                                                                                                                                             |                 |
| <b>01 Makanan dan Minuman</b><br>Food and Beverages                                                                                                           | 690                                                                                                      | 3.2        | 22.00                                                    | 647.32                         | -                                                                                                                                           | 733.58          |
| <b>02 Minuman Alkohol dan Tembakau</b><br>Alcoholic Beverages and Tobacco                                                                                     | 80                                                                                                       | 10.2       | 8.15                                                     | 63.90                          | -                                                                                                                                           | 95.84           |
| <b>03 Pakaian dan Kasut</b><br>Clothing and Footwear                                                                                                          | 178                                                                                                      | 4.7        | 8.31                                                     | 161.73                         | -                                                                                                                                           | 194.33          |
| <b>04 Perumahan, Air, Elektrik, Gas dan Bahan Api Lain</b><br>Housing, Water, Electricity, Gas and Other Fuels                                                | 971                                                                                                      | 2.2        | 21.34                                                    | 928.87                         | -                                                                                                                                           | 1,012.51        |
| <b>05 Hiasan, Perkakasan dan Penyelenggaraan Isi Rumah</b><br>Furnishings, Household Equipment and Routine Household Maintenance                              | 232                                                                                                      | 6.9        | 16.05                                                    | 200.18                         | -                                                                                                                                           | 263.11          |
| <b>06 Kesihatan</b><br>Health                                                                                                                                 | 137                                                                                                      | 10.6       | 14.59                                                    | 108.42                         | -                                                                                                                                           | 165.60          |
| <b>07 Pengangkutan</b><br>Transport                                                                                                                           | 616                                                                                                      | 8.3        | 51.26                                                    | 515.94                         | -                                                                                                                                           | 716.87          |
| <b>08 Maklumat dan Komunikasi</b><br>Information and Communication                                                                                            | 298                                                                                                      | 4.5        | 13.43                                                    | 272.10                         | -                                                                                                                                           | 324.75          |
| <b>09 Rekreasi, Sukan dan Kebudayaan</b><br>Recreation, Sport and Culture                                                                                     | 180                                                                                                      | 14.6       | 26.26                                                    | 128.74                         | -                                                                                                                                           | 231.66          |
| <b>10 Perkhidmatan Pendidikan</b><br>Education Services                                                                                                       | 82                                                                                                       | 12.3       | 10.12                                                    | 62.21                          | -                                                                                                                                           | 101.87          |
| <b>11 Restoran dan Perkhidmatan Penginapan</b><br>Restaurants and Accommodation Services                                                                      | 1096                                                                                                     | 3.6        | 39.17                                                    | 1,019.35                       | -                                                                                                                                           | 1,172.89        |
| <b>12 Insurans dan Perkhidmatan Kewangan</b><br>Insurance and Financial Services                                                                              | 288                                                                                                      | 9.1        | 26.28                                                    | 236.15                         | -                                                                                                                                           | 339.18          |
| <b>13 Penjagaan Diri, Perlindungan Sosial dan Pelbagai Barangan dan Perkhidmatan</b><br>Personal Care, Social Protection and Miscellaneous Goods and Services | 272                                                                                                      | 8.0        | 21.66                                                    | 229.00                         | -                                                                                                                                           | 313.93          |
| <b>Komposisi perbelanjaan penggunaan isi rumah (01-13)</b><br>Composition of household consumption expenditure (01-13)                                        | <b>5,120</b>                                                                                             | <b>3.0</b> | <b>152.85</b>                                            | <b>4,820.43</b>                | <b>-</b>                                                                                                                                    | <b>5,419.60</b> |

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

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

| Daerah pentadbiran<br>Administrative district | Perbelanjaan penggunaan<br>isi rumah bulanan purata<br>Mean monthly household<br>consumption expenditure | Ralat piawai bagi anggaran<br>Standard error of estimate |                                | Julat perbelanjaan penggunaan<br>purata pada 95% selang keyakinan<br>Range of mean consumption<br>expenditure at 95% confidence<br>interval |          |                 |
|-----------------------------------------------|----------------------------------------------------------------------------------------------------------|----------------------------------------------------------|--------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------|----------|-----------------|
|                                               |                                                                                                          | Nilai relatif<br>Relative value                          | Ralat piawai<br>Standard error |                                                                                                                                             |          |                 |
|                                               | (RM)                                                                                                     | (%)                                                      | (RM)                           | (RM)                                                                                                                                        |          |                 |
| <b>Pulau Pinang</b>                           | <b>5,850</b>                                                                                             | <b>1.3</b>                                               | <b>75.64</b>                   | <b>5,701.50</b>                                                                                                                             | <b>-</b> | <b>5,998.02</b> |
| Seberang Perai Tengah                         | 5,419                                                                                                    | 2.3                                                      | 124.28                         | 5,175.42                                                                                                                                    | -        | 5,662.77        |
| Seberang Perai Utara                          | 5,232                                                                                                    | 2.1                                                      | 111.26                         | 5,014.00                                                                                                                                    | -        | 5,450.28        |
| Seberang Perai Selatan                        | 5,391                                                                                                    | 3.6                                                      | 194.70                         | 5,008.74                                                                                                                                    | -        | 5,772.22        |
| Timur Laut                                    | 6,416                                                                                                    | 2.7                                                      | 171.04                         | 6,080.56                                                                                                                                    | -        | 6,751.27        |
| Barat Daya                                    | 6,222                                                                                                    | 2.5                                                      | 158.23                         | 5,911.34                                                                                                                                    | -        | 6,531.80        |

**NOTA TEKNIKAL**

*TECHNICAL NOTES*

**LAPORAN SURVEI**

**PERBELANJAAN  
ISI RUMAH**

*HOUSEHOLD EXPENDITURE  
SURVEY REPORT*

**2024**



## **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 barangan dan perkhidmatan;
- ii. Merupakan asas bagi menentukan jenis barangan 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 barangan dan perkhidmatan yang mewakili corak perbelanjaan IR di Malaysia.

## **3. KAEDAH 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 barangan 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 barangan 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 barangan dan perkhidmatan sepanjang tempoh rujukan. Perbelanjaan ini termasuk:

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

- Semua barangan, 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;
- Barangan penggunaan sendiri. Contohnya sayur-sayuran hasil tanaman sendiri atau barangan 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 barangan dan perkhidmatan diperolehi 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 barangan tidak tahan lama daripada hasil keluaran sendiri dan barangan serta perkhidmatan yang diberi atau diterima dalam bentuk mata benda.

ii. **Pendekatan Penggunaan**

Pendekatan ini digunakan pada keadaan tertentu bagi barangan 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 barangan dan perkhidmatan yang mana barangan 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 Barangan 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 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 Pemandangan 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:

| Strata       | Jumlah penduduk dalam kawasan yang diwartakan, tepu bina dan kawasan pembangunan khusus |
|--------------|-----------------------------------------------------------------------------------------|
| 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:

Bandar = Metropolitan + Bandar besar  
Luar bandar = Bandar kecil + Keseluruhan luar bandar

## 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:

- i. Penemuan daripada survei yang lepas iaitu HES 2022;
- ii. Reka bentuk pensampelan; dan
- iii. 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 mengambilkira 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  $j$ ,  $n_{3j}$  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 Pulau Pinang adalah RM5,850 dengan Ralat Piawai Relatif 1.3 peratus. Dalam erti kata lain, nilai Ralat Piawai adalah RM76. Berasaskan 95% selang keyakinan ( $\alpha=0.05$ ), perbelanjaan penggunaan isi rumah bulanan purata berada dalam julat antara RM5,702 hingga RM5,998 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, semakin 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 Timur Laut adalah RM6,416 dengan Ralat Piawai Relatif 2.7 peratus. Dalam erti kata lain, nilai Ralat Piawai adalah RM171. Berasaskan 95% selang keyakinan ( $\alpha=0.05$ ), perbelanjaan penggunaan isi rumah bulanan purata bagi daerah Timur Laut berada dalam julat antara RM6,081 hingga RM6,751 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 DIKOMPAN

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 diperolehi 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 sampel 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 2020 Population and Housing Census. Other areas, which are gazetted and have a total population of less than 10,000 people and non-gazetted 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 Census 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:

| Strata       | Population of gazetted, adjoining built-up areas and special development area |
|--------------|-------------------------------------------------------------------------------|
| Metropolitan | 75,000 and above                                                              |
| Large urban  | 10,000 to 74,999                                                              |
| Small urban  | 1,000 to 9,999                                                                |
| Rural        | 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:
- Urban = Metropolitan + Large urban
- Rural = Small urban + All rural

## 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  $j$ ,  $n_{3j}$  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:

| State             | Number of selected EBs | Number of selected LQs | Number of HH response |
|-------------------|------------------------|------------------------|-----------------------|
| <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. 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 Pulau Pinang is RM5,850 with a Relative Standard Error of 1.3 per cent. In other words, the Standard Error value is RM76. Based on a 95% confidence interval ( $\alpha=0.05$ ), the mean monthly household consumption expenditure falls within the range of RM5,702 to RM5,998 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 Timur Laut is RM6,416 with a Relative Standard Error of 2.7 per cent. In other words, the Standard Error is RM171. Based on the 95% confidence interval ( $\alpha=0.05$ ), the mean monthly household consumption expenditure of Timur Laut district within the range of RM6,081 to RM6,751 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*



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