



KEMENTERIAN EKONOMI  
JABATAN PERANGKAAN MALAYSIA

# LAPORAN SURVEI PENDAPATAN ISI RUMAH *HOUSEHOLD INCOME SURVEY REPORT* **KEDAH** **2024**

## Pemakluman

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

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

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

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

## Announcement

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

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

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

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

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“Sumber: Jabatan Perangkaan Malaysia”

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## KATA PENGANTAR

Laporan Survei Pendapatan Isi Rumah, Kedah, 2024 membentangkan statistik terkini berkaitan pendapatan isi rumah warganegara Malaysia di Kedah. Gambaran menyeluruh mengenai taburan, agihan dan struktur pendapatan isi rumah turut diperincikan dalam penerbitan ini.

Penyusunan statistik berkaitan pendapatan yang diterbitkan dalam laporan ini adalah berdasarkan konsep dan garis panduan daripada *Canberra Group Handbook on Household Income Statistics, Second Edition, 2011* yang diterbitkan oleh *United Nations*.

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 boleh digunakan sebagai sumber rujukan bagi ahli ekonomi, akademia, sektor swasta dan individu untuk tujuan penyelidikan serta analisis yang lebih terperinci.

Laporan ini mengandungi tiga (3) bahagian utama. Bahagian pertama memaparkan ringkasan penemuan yang merangkumi taburan isi rumah mengikut ciri-ciri isi rumah dan pendapatan isi rumah. Bahagian kedua pula menunjukkan statistik terperinci seperti statistik pendapatan isi rumah kasar, statistik pendapatan isi rumah boleh guna, statistik terpilih Malaysia dan ralat piawai relatif. Sementara itu, bahagian ketiga menerangkan aspek teknikal seperti konsep, definisi dan metodologi survei bagi memudahkan pengguna memahami statistik yang diterbitkan.

Jabatan Perangkaan Malaysia (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 Income Survey Report, Kedah, 2024 presents the latest statistics on the household income of Malaysian citizens in Kedah. This publication also provides a comprehensive overview of the distribution, composition and structure of household income.*

*The compilation of income-related statistics published in this report is based on the concepts and guidelines from the Canberra Group Handbook on Household Income Statistics, Second Edition, 2011 published by the United Nations.*

*The 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 can also be used as a 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 a summary of findings, covering the distribution of households by characteristics on household and statistics on household income. The second part shows detailed statistics such as statistics on household gross income, statistics on household disposable income, selected statistics of Malaysia and relative standard error. Meanwhile, the third part explains technical aspects such as the concepts, definitions and survey methodology to facilitate users to better understand the published statistics.*

*The Department of Statistics Malaysia (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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**PENDAPATAN**  
**ISI RUMAH**

*HOUSEHOLD INCOME SURVEY REPORT*

**2024**

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LAPORAN SURVEI  
**PENDAPATAN  
ISI RUMAH**

HOUSEHOLD INCOME SURVEY REPORT

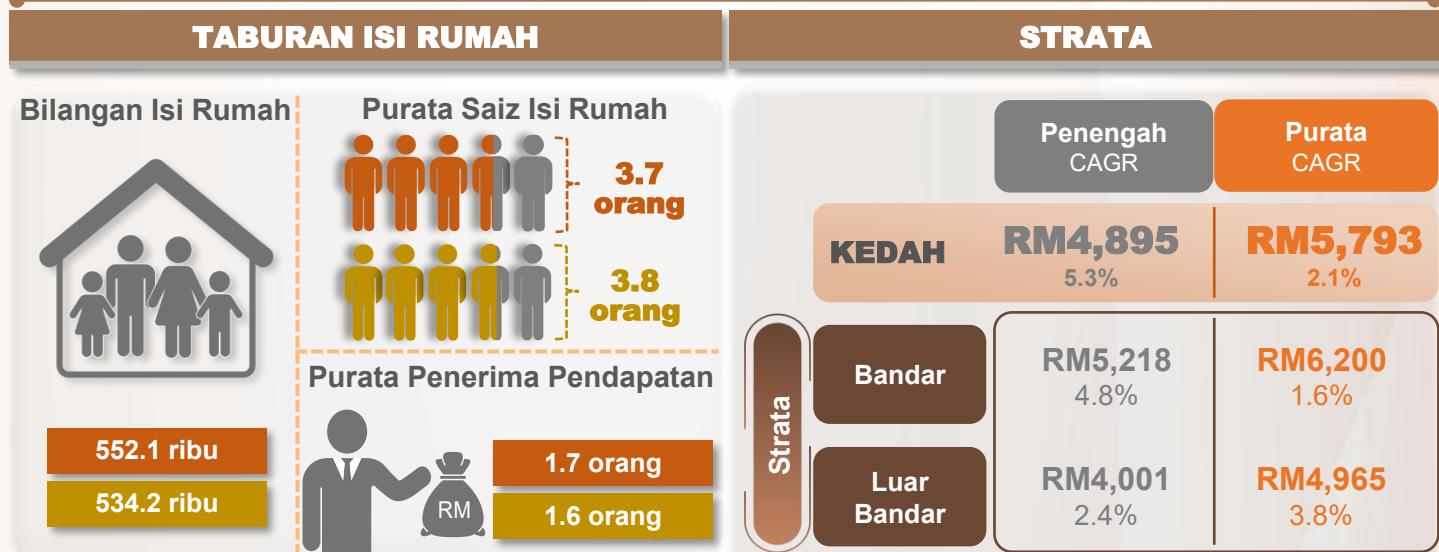
2024

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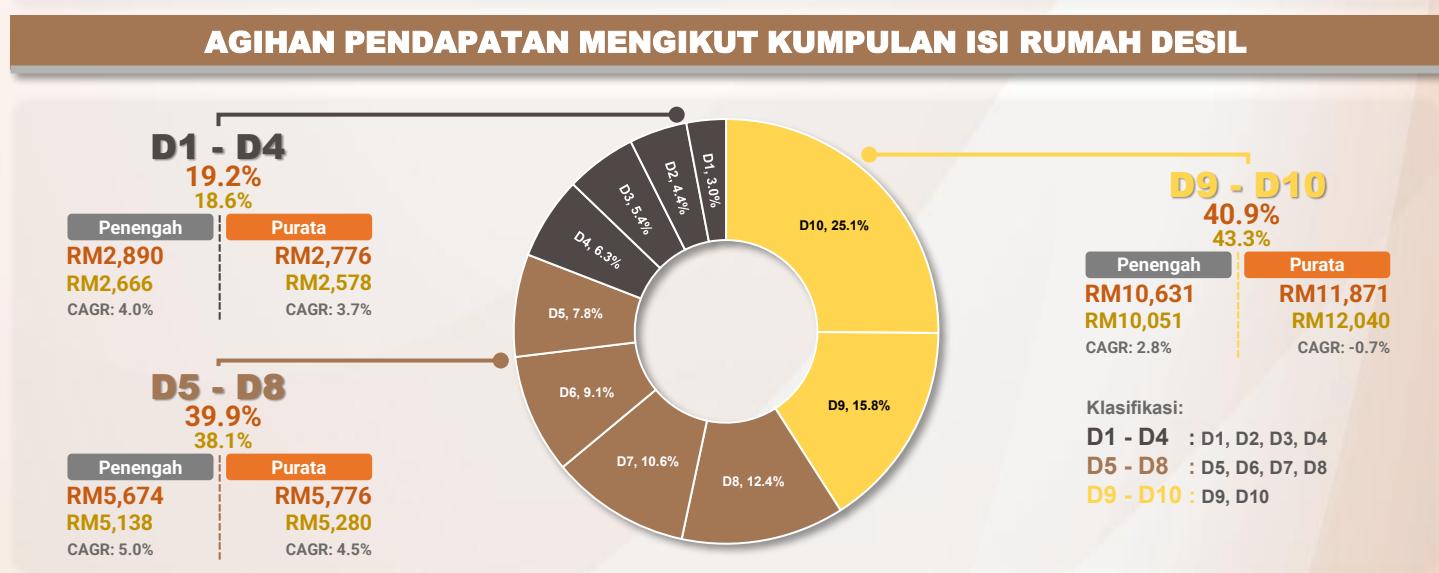
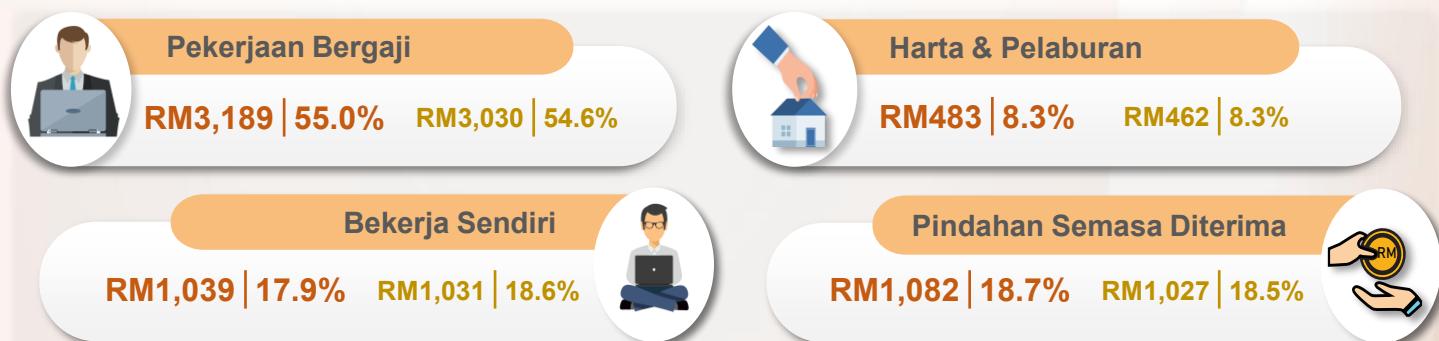


KEMENTERIAN EKONOMI  
JABATAN PERANGKAAN MALAYSIA

## PENDAPATAN ISI RUMAH KEDAH, 2024



### KOMPOSISI MENGIKUT PUNCA PENDAPATAN



Nota:  
 1. Data adalah berdasarkan kepada isi rumah warganegara Malaysia  
 2. CAGR: Kadar Pertumbuhan Tahunan Dikompaun

3. D: Desil  
 Sumber: Laporan Survei Pendapatan Isi Rumah 2024, Jabatan Perangkaan Malaysia (DOSM)

2024  
2022



@StatsMalaysia



20 Oktober

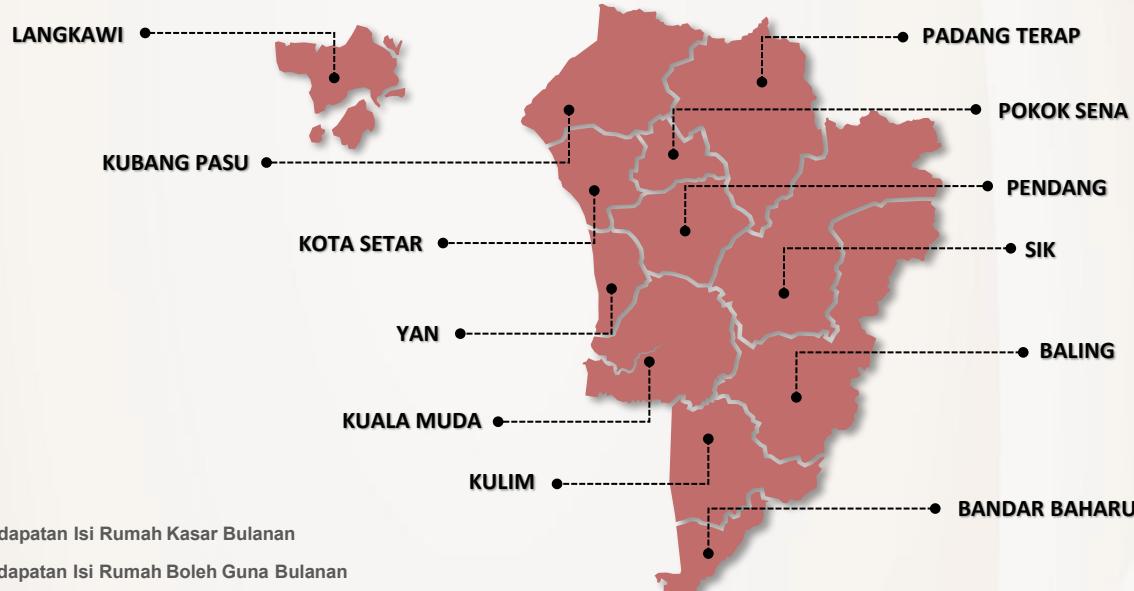
2016 - 2030



KEMENTERIAN EKONOMI  
JABATAN PERANGKAAN MALAYSIA

## PENDAPATAN ISI RUMAH KEDAH, 2024

### PENDAPATAN MENGIKUT DAERAH PENTADBIRAN



#### 01 BALING

Penengah : RM3,367  
Purata : RM4,345

Penengah : RM3,086  
Purata : RM3,865

#### 02 BANDAR BAHRU

Penengah : RM4,310  
Purata : RM4,835

Penengah : RM3,594  
Purata : RM4,216

#### 03 KOTA SETAR

Penengah : RM5,208  
Purata : RM6,034

Penengah : RM4,567  
Purata : RM5,317

#### 04 KUALA MUDA

Penengah : RM4,953  
Purata : RM5,729

Penengah : RM4,293  
Purata : RM4,988

#### 05 KUBANG PASU

Penengah : RM5,312  
Purata : RM6,313

Penengah : RM4,638  
Purata : RM5,650

#### 06 KULIM

Penengah : RM5,236  
Purata : RM6,395

Penengah : RM4,468  
Purata : RM5,405

#### 07 LANGKAWI

Penengah : RM5,083  
Purata : RM6,278

Penengah : RM4,254  
Purata : RM5,328

#### 08 PADANG TERAP

Penengah : RM3,954  
Purata : RM5,062

Penengah : RM3,545  
Purata : RM4,390

#### 09 SIK

Penengah : RM4,438  
Purata : RM5,107

Penengah : RM3,638  
Purata : RM4,524

#### 10 YAN

Penengah : RM4,695  
Purata : RM5,272

Penengah : RM4,289  
Purata : RM4,689

#### 11 PENDANG

Penengah : RM4,592  
Purata : RM5,464

Penengah : RM3,818  
Purata : RM4,831

#### 12 POKOK SENA

Penengah : RM5,163  
Purata : RM5,736

Penengah : RM4,480  
Purata : RM5,034

Nota:

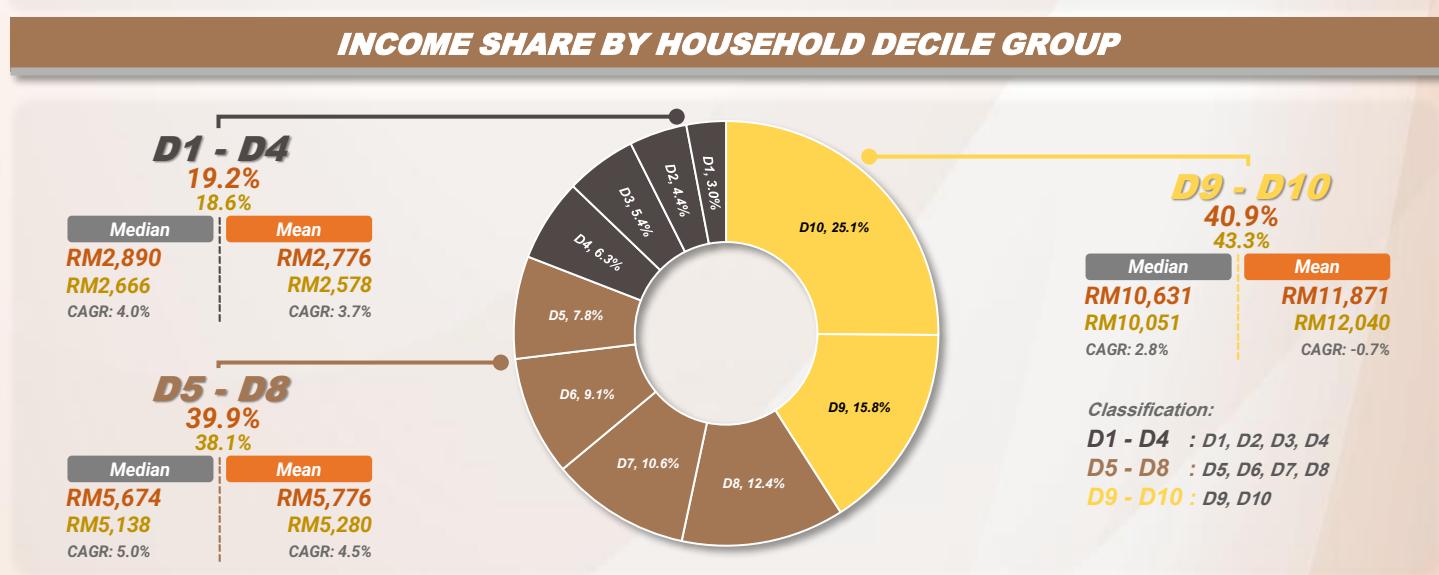
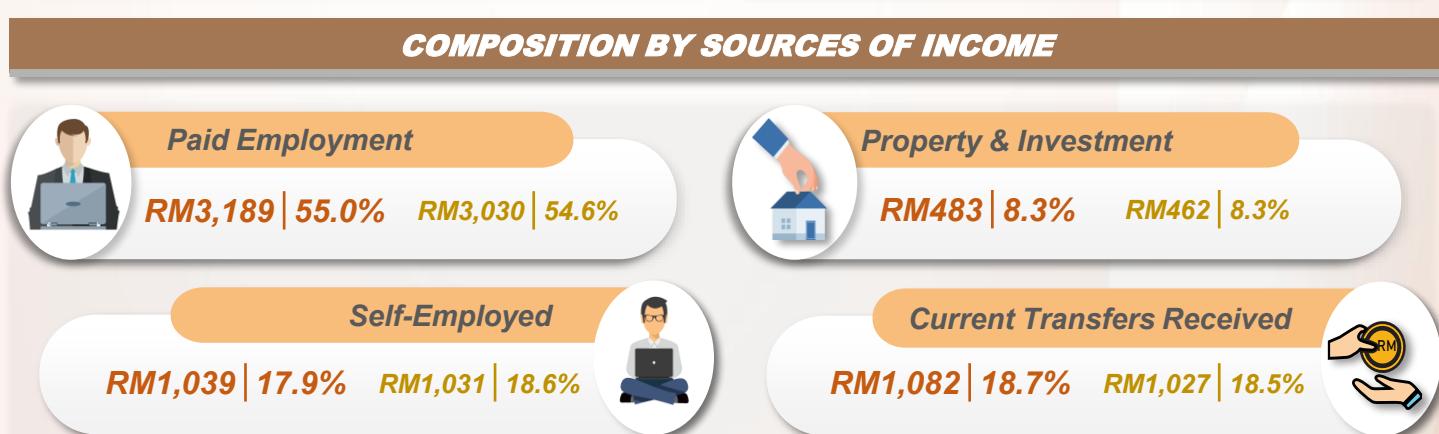
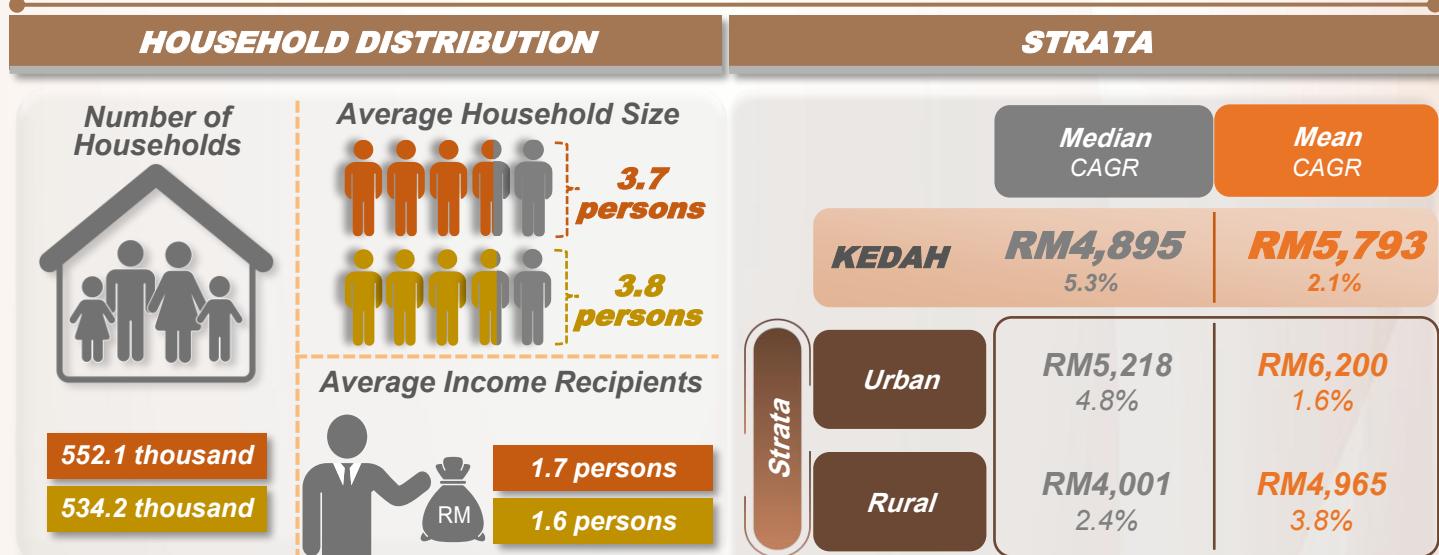
- Data adalah berdasarkan kepada isi rumah warganegara Malaysia
  - Peta ini adalah untuk tujuan ilustrasi sahaja dan tidak menggambarkan kedudukan geografi pada skala sebenar
- Sumber: Laporan Survei Pendapatan Isi Rumah 2024, Jabatan Perangkaan Malaysia (DOSM)





MINISTRY OF ECONOMY  
DEPARTMENT OF STATISTICS MALAYSIA

## HOUSEHOLD INCOME KEDAH, 2024



Notes:

- Data are based on households of Malaysian citizens
- CAGR: Compounded Annual Growth Rate
- D: Decile

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

2024  
2022



@StatsMalaysia



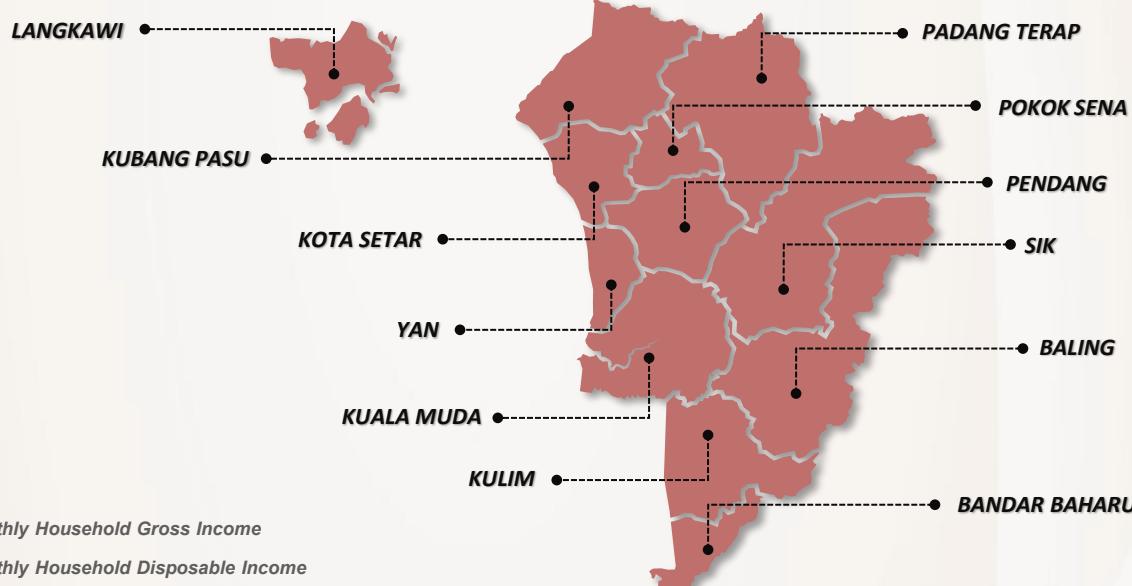
20 October



MINISTRY OF ECONOMY  
DEPARTMENT OF STATISTICS MALAYSIA

## HOUSEHOLD INCOME KEDAH, 2024

### HOUSEHOLD INCOME BY ADMINISTRATIVE DISTRICT



<b>01</b>	<b>BALING</b>	<b>02</b>	<b>BANDAR BAHARU</b>	<b>03</b>	<b>KOTA SETAR</b>	<b>04</b>	<b>KUALA MUDA</b>
	Median : RM3,367 Mean : RM4,345		Median : RM4,310 Mean : RM4,835		Median : RM5,208 Mean : RM6,034		Median : RM4,953 Mean : RM5,729
	Median : RM3,086 Mean : RM3,865		Median : RM3,594 Mean : RM4,216		Median : RM4,567 Mean : RM5,317		Median : RM4,293 Mean : RM4,988
<b>05</b>	<b>KUBANG PASU</b>	<b>06</b>	<b>KULIM</b>	<b>07</b>	<b>LANGKAWI</b>	<b>08</b>	<b>PADANG TERAP</b>
	Median : RM5,312 Mean : RM6,313		Median : RM5,236 Mean : RM6,395		Median : RM5,083 Mean : RM6,278		Median : RM3,954 Mean : RM5,062
	Median : RM4,638 Mean : RM5,650		Median : RM4,468 Mean : RM5,405		Median : RM4,254 Mean : RM5,328		Median : RM3,545 Mean : RM4,390
<b>09</b>	<b>SIK</b>	<b>10</b>	<b>YAN</b>	<b>11</b>	<b>PENDANG</b>	<b>12</b>	<b>POKOK SENA</b>
	Median : RM4,438 Mean : RM5,107		Median : RM4,695 Mean : RM5,272		Median : RM4,592 Mean : RM5,464		Median : RM5,163 Mean : RM5,736
	Median : RM3,638 Mean : RM4,524		Median : RM4,289 Mean : RM4,689		Median : RM3,818 Mean : RM4,831		Median : RM4,480 Mean : RM5,034

Notes:

1. Data are based on households of Malaysian citizens
  2. This map is for illustration purposes only and does not represent geographical positions to actual scale
- Source: Household Income Survey Report 2024, Department of Statistics Malaysia (DOSM)



# RINGKASAN PENEMUAN

## 1. PENGENALAN

Kedah mempunyai keluasan tanah 9,466.2 kilometer persegi. Jumlah penduduk Kedah dianggarkan seramai 2,217.1 ribu orang pada tahun 2024 dengan 66.8 peratus penduduk berusia antara 15 hingga 64 tahun, diikuti 24.1 peratus dalam lingkungan 0 hingga 14 tahun dan 9.1 peratus penduduk berusia 65 tahun dan lebih.

Sosioekonomi negara yang kukuh amat penting bagi menghasilkan kehidupan yang selesa dan harmoni. Justeru, perancangan dan pembangunan sosioekonomi perlu dilaksanakan dengan teratur dan berstrategi. Rancangan Malaysia Kedua Belas (RMKe-12) mencerminkan komitmen kerajaan untuk mengembalikan kesejahteraan dan kemakmuran dengan meningkatkan kuasa beli rakyat, merapatkan jurang sosioekonomi dan memastikan kelestarian alam sekitar menjelang tahun 2025. Langkah ini adalah selari dengan hasrat kerajaan untuk memastikan tiada rakyat Malaysia yang tercicir atau terpinggir dalam arus pembangunan. Dalam usaha mencapai matlamat, pertumbuhan dan kejayaan ekonomi perlu dizahirkan melalui tingkat pendapatan dan corak perbelanjaan isi rumah. Pendapatan merupakan satu proksi yang penting kepada pengukuran status sosioekonomi atau taraf hidup seseorang.

## 2. LATAR BELAKANG SURVEI

Jabatan Perangkaan Malaysia (DOSM) telah melaksanakan Survei Pendapatan Isi Rumah dan Kemudahan Asas (HIS & BA) pada tahun 2024 bagi menilai kedudukan semasa taburan pendapatan isi rumah, kadar kemiskinan dan jurang pendapatan. Survei ini menggunakan kaedah pensampelan berkebarangkalian yang mewakili sebanyak 8.2 juta isi rumah warganegara Malaysia pada tahun 2024 dengan 552.1 ribu isi rumah di Kedah. Pemilihan sampel adalah berasaskan senarai tempat kediaman yang diperoleh daripada Banci Penduduk dan Perumahan Malaysia 2020. Pengumpulan data dilaksanakan melalui temu ramah bersemuka, menjadikan survei 2024 ini sebagai pusingan kali ke-21 sejak mula diperkenalkan pada tahun 1974.

Laporan ini membentangkan analisis menyeluruh mengenai taburan pendapatan isi rumah warganegara Malaysia. Dapatan survei ini turut digunakan secara meluas bagi pelbagai kajian sosioekonomi yang lebih mendalam serta adalah selaras dengan amalan terbaik di peringkat antarabangsa, dengan merujuk kepada *Canberra Group Handbook on Household Income Statistics, Second Edition* yang diterbitkan oleh *United Nations* pada 2011.

### 3. PENEMUAN SURVEI

#### 3.1. CIRI-CIRI ISI RUMAH

##### 3.1.1. Saiz Isi Rumah dan Bilangan Penerima Pendapatan

Terdapat seramai 552.1 ribu isi rumah warganegara di Kedah pada tahun 2024 dengan lebih daripada 90 peratus isi rumah adalah mereka yang bersaudara iaitu ahli keluarga. Setiap isi rumah mempunyai saiz isi rumah tersendiri yang merujuk kepada bilangan orang dalam isi rumah tersebut. Secara purata, saiz isi rumah di Kedah adalah 3.7 orang pada tahun 2024 berbanding 3.8 orang pada tahun 2022.

Dari segi peratusan, isi rumah yang tinggal berseorangan pada tahun 2024 meliputi 7.7 peratus daripada keseluruhan isi rumah sama seperti tahun 2022. Isi rumah dengan dua orang ahli pula merangkumi 20.6 peratus. Sementara itu, isi rumah dengan tiga dan empat orang ahli masing-masing merangkumi 20.3 peratus dan 20.0 peratus, manakala isi rumah yang mempunyai lima orang ahli dan lebih meliputi 31.4 peratus.

Sebanyak 52.1 peratus isi rumah hanya mempunyai seorang penerima pendapatan di mana 18.6 peratus daripadanya merupakan isi rumah dengan empat orang ahli dan lebih. Sementara itu, sebanyak 35.0 peratus isi rumah mempunyai dua orang penerima pendapatan diikuti oleh isi rumah dengan tiga orang penerima pendapatan (9.6%) dan empat orang penerima pendapatan dan lebih (3.4%) [Jadual 1].

**Jadual 1: Peratusan Isi Rumah Mengikut Saiz Isi Rumah dan Bilangan Penerima Pendapatan, Kedah, 2022 dan 2024**

Saiz Isi Rumah (orang)	Bilangan Penerima Pendapatan (orang)											
	2022					2024						
	1	2	3	4	5 dan lebih	Jumlah	1	2	3	4	5 dan lebih	Jumlah
1	7.7					7.7	7.7				7.7	
2	14.8	4.6				19.4	15.4	5.2			20.6	
3	11.1	7.7	1.1			20.0	10.3	8.2	1.8		20.3	
4	9.5	7.6	2.3	0.4		19.8	8.1	8.7	2.9	0.3	20.0	
5 dan lebih	11.8	13.7	5.4	1.9	0.4	33.1	10.5	12.9	5.0	2.3	0.8	31.4
Jumlah	55.0	33.6	8.8	2.3	0.4	100.0	52.1	35.0	9.6	2.6	0.8	100.0

Nota: Jumlah mungkin berbeza kerana pembundaran

## RINGKASAN PENEMUAN

### 3.2. PENDAPATAN ISI RUMAH

Pendapatan isi rumah merujuk kepada jumlah pendapatan yang diterima oleh ahli isi rumah, sama ada dalam bentuk tunai atau mata benda yang diperoleh secara berulang kali dan terakru sama ada secara mingguan, bulanan atau tahunan dan boleh digunakan bagi memenuhi keperluan hidup semasa. Pendapatan isi rumah diukur menggunakan dua (2) indikator utama iaitu penengah dan purata. Pendapatan penengah ialah nilai pertengahan apabila isi rumah disusun secara menaik mengikut nilai terendah hingga nilai tertinggi. Konsep penengah penting bagi menjelaskan perubahan pendapatan isi rumah yang taburannya bersifat tidak normal. Sementara itu, pendapatan purata ditakrifkan sebagai jumlah pendapatan dibahagikan dengan bilangan isi rumah.

#### 3.2.1. Punca Pendapatan

Terdapat empat (4) punca utama pendapatan bagi setiap pendapatan yang diterima oleh sesebuah isi rumah iaitu pendapatan yang diperoleh daripada pekerjaan bergaji, bekerja sendiri, pendapatan daripada harta & pelaburan yang dimiliki serta pendapatan yang diterima melalui pindahan semasa.

Pendapatan yang diperoleh daripada pekerjaan bergaji adalah meliputi semua pembayaran hasil penglibatan di dalam pekerjaan sama ada berbentuk wang tunai atau mata benda yang diterima oleh individu di dalam sesebuah isi rumah. Antara komponen pendapatan daripada pekerjaan bergaji ialah gaji yang diterima, elauan, bonus, makanan dan tempat tinggal yang diberikan secara percuma oleh majikan.

Pendapatan daripada bekerja sendiri pula adalah pendapatan yang diperoleh di kalangan mereka yang merupakan majikan yang mempunyai pekerja atau mereka yang bekerja sendiri sama ada secara berdaftar atau tidak berdaftar. Keuntungan daripada pelaburan modal rakan kongsi yang tidak bekerja di perusahaan ini adalah tidak termasuk sebagai bekerja sendiri.

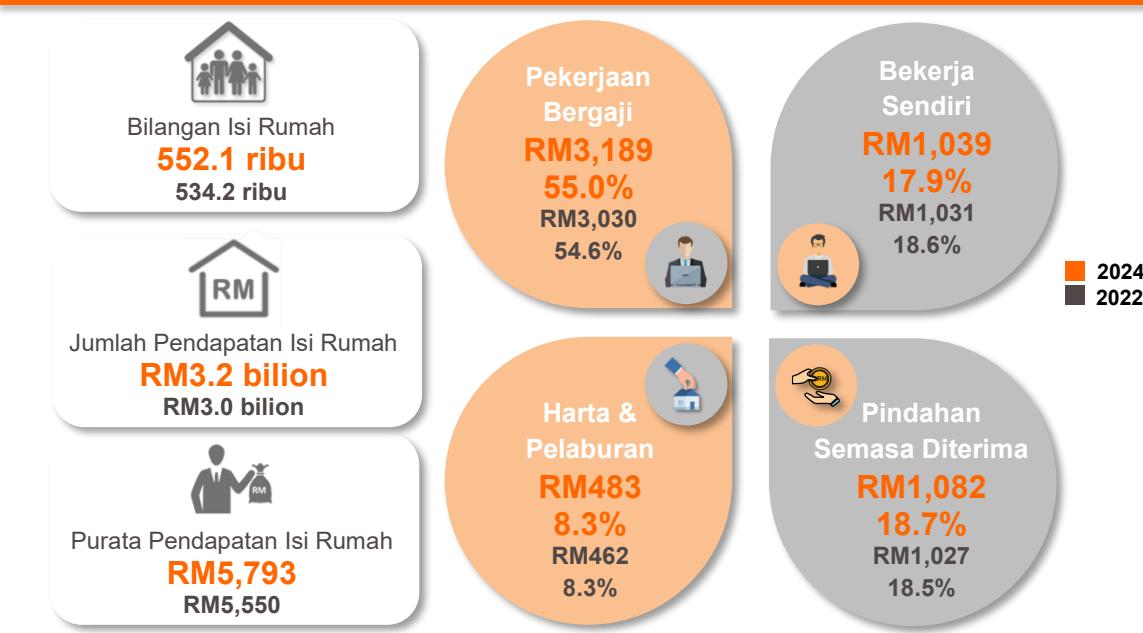
Pendapatan daripada harta & pelaburan ialah pendapatan yang diperoleh daripada pemilikan aset yang disediakan untuk kegunaan orang lain. Pendapatan daripada sewaan rumah, bangunan komersial atau sewaan tanah merupakan antara contoh pendapatan daripada harta manakala pendapatan daripada pelaburan adalah termasuk faedah dan dividen daripada simpanan.

Pendapatan daripada pindahan semasa diterima boleh terdiri dalam bentuk wang tunai, barang atau perkhidmatan dan boleh diterima daripada isi rumah lain, kerajaan atau badan-badan kebajikan sama ada dari dalam atau luar negara. Kiriman wang daripada isi rumah lain, pencen, nafkah dan bantuan yang diterima secara berkala adalah antara contoh pendapatan daripada pindahan semasa diterima.

Namun begitu, penerimaan secara sekali gus (*lump sum*) seperti bayaran persaraan, pengeluaran Kumpulan Wang Simpanan Pekerja (KWSP) dan lain-lain penerimaan hasil daripada kerja yang dilakukan sebelum bersara tidak dianggap sebagai pendapatan kecuali isi rumah terbabit tidak mempunyai punca pendapatan lain. Dalam kes-kes sebegini, pendapatan yang diambil kira adalah amaun yang sama dengan jumlah perbelanjaan yang dibuat oleh isi rumah tersebut bagi tempoh dirujuk.

Dapatan survei menunjukkan sebanyak 55.0 peratus pendapatan isi rumah diperoleh daripada pekerjaan bergaji. Pendapatan daripada pindahan semasa diterima pula menyumbang 18.7 peratus diikuti oleh pendapatan daripada bekerja sendiri (17.9%) dan pendapatan daripada harta & pelaburan (8.3%) [Paparan 1].

#### **Paparan 1: Komposisi Pendapatan Isi Rumah Kasar Bulanan mengikut Punca Pendapatan, Kedah, 2022 dan 2024**



## RINGKASAN PENEMUAN

Pendapatan mengikut punca turut berperanan sebagai rujukan bagi memperkasa pemantauan bantuan kerajaan kepada golongan sasar. Pendapatan daripada pindahan semasa diterima bagi isi rumah berpendapatan kurang daripada RM2,000 merekodkan penurunan daripada 61.9 peratus pada tahun 2022 kepada 55.0 peratus pada tahun 2024. Selain itu, pindahan semasa juga adalah ketara terutamanya bagi isi rumah daripada kelas pendapatan antara RM2,000 hingga RM3,999 dan antara RM4,000 hingga RM5,999 iaitu masing-masing sebanyak 29.7 peratus dan 20.2 peratus. Secara keseluruhannya, peratusan pindahan semasa diterima bagi isi rumah dalam kelas pendapatan yang lebih tinggi adalah berkurang, dengan itu menunjukkan tahap kebergantungan yang semakin rendah terhadap pindahan semasa diterima bagi kumpulan tersebut **[Jadual 2]**.

**Jadual 2: Peratusan Pendapatan Isi Rumah Kasar mengikut Punca dan Kelas Pendapatan, Kedah, 2022 dan 2024**

Kelas Pendapatan (RM)	2022				2024			
	Pekerjaan Bergaji	Bekerja Sendiri	Harta & Pelaburan	Pindahan Semasa Diterima	Pekerjaan Bergaji	Bekerja Sendiri	Harta & Pelaburan	Pindahan Semasa Diterima
<b>Jumlah</b>	<b>54.6</b>	<b>18.6</b>	<b>8.3</b>	<b>18.5</b>	<b>55.0</b>	<b>17.9</b>	<b>8.3</b>	<b>18.7</b>
Kurang daripada 2,000	10.9	7.5	19.7	61.9	7.1	16.6	21.4	55.0
2,000 - 3,999	38.3	22.2	10.9	28.6	34.6	23.4	12.3	29.7
4,000 - 5,999	53.2	19.2	8.2	19.4	53.2	17.7	8.9	20.2
6,000 - 7,999	55.5	19.7	7.7	17.1	55.1	20.3	7.7	16.9
8,000 - 9,999	62.5	15.5	7.5	14.6	65.7	12.4	6.9	15.0
10,000 - 11,999	65.3	13.8	6.6	14.3	61.2	18.1	5.8	14.8
12,000 - 13,999	67.8	12.9	6.3	13.0	70.1	13.5	5.5	10.9
14,000 - 15,999	70.7	13.4	6.5	9.4	76.7	8.2	6.1	9.0
16,000 - 17,999	68.5	17.2	5.8	8.6	78.2	12.2	5.2	4.4
18,000 - 19,999	69.3	16.5	6.5	7.6	72.2	10.0	5.4	12.4
20,000 dan ke atas	64.1	25.9	6.3	3.7	63.9	24.8	4.5	6.7

Nota: Jumlah mungkin berbeza kerana pembundaran

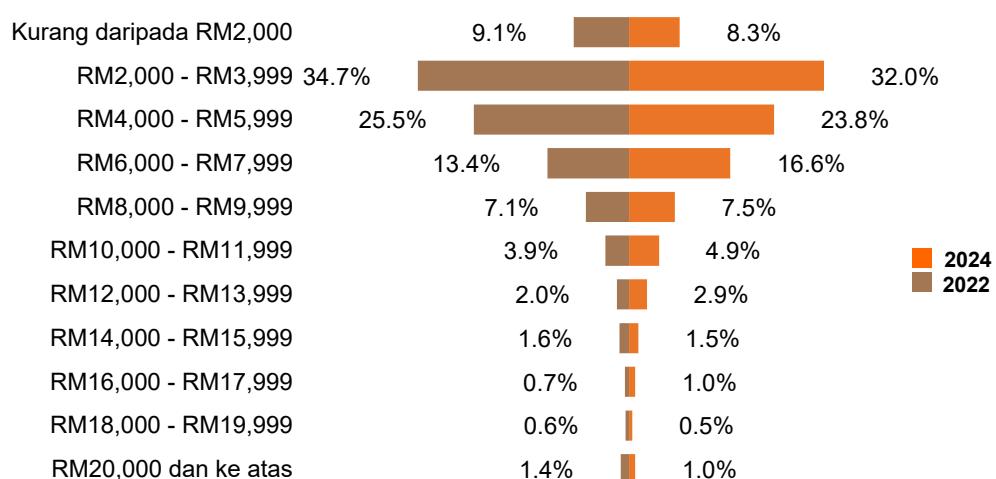
### 3.2.2. Pendapatan Isi Rumah Kasar Bulanan

Pendapatan isi rumah kasar bulanan dinilai berdasarkan nilai penengah dan purata. Dapatan survei pada tahun 2024 menunjukkan pendapatan isi rumah kasar bulanan penengah (pendapatan penengah) di Kedah adalah RM4,895 manakala pendapatan isi rumah kasar bulanan purata (pendapatan purata) adalah RM5,793. Dari sudut pertumbuhan pula, pendapatan penengah meningkat 5.3 peratus setahun pada tahun 2024 berbanding 0.6 peratus pada tahun 2022. Pendapatan purata turut menunjukkan peningkatan pada tahun 2024 dengan kadar pertumbuhan 2.1 peratus berbanding 0.2 peratus pada tahun 2022. Umumnya, trend ini adalah selari dengan situasi kebanyakan negeri lain di mana ianya

menggambarkan ketidaksamarataan pendapatan isi rumah yang dipengaruhi oleh sekelompok isi rumah berpendapatan tinggi.

Dapatan survei menunjukkan 40.3 peratus isi rumah di Kedah berpendapatan di bawah RM4,000 dengan sebahagian 32.0 peratus berada dalam kelas pendapatan RM2,000 hingga RM3,999 [Carta 1].

**Carta 1: Peratusan Isi Rumah mengikut Kelas Pendapatan Isi Rumah Kasar Bulanan, Kedah, 2022 dan 2024**



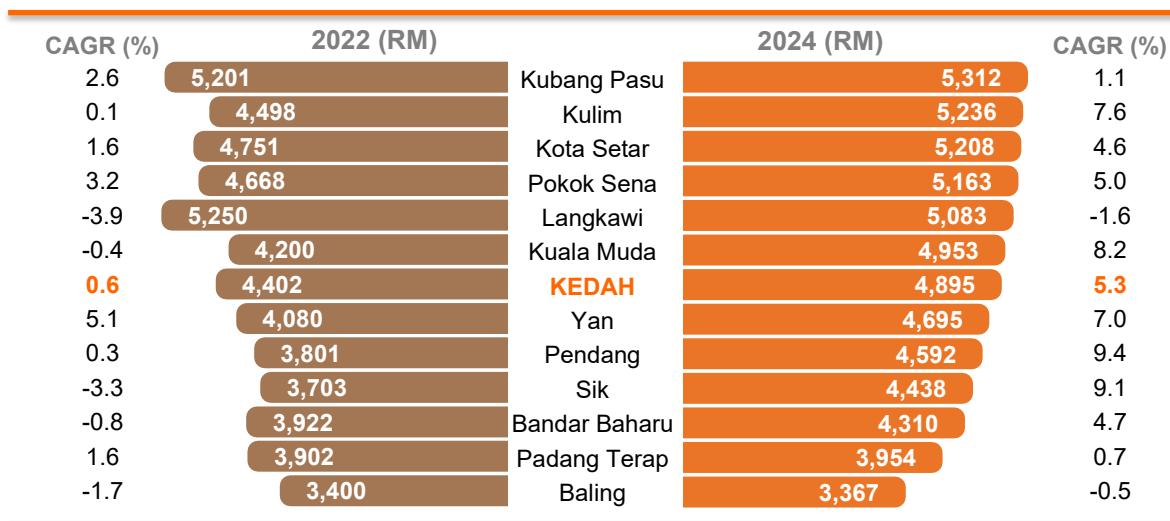
Nota: Jumlah mungkin berbeza kerana pembundaran

### 3.2.2.1. Pendapatan Isi Rumah Kasar Bulanan mengikut Daerah Pentadbiran

Kubang Pasu mencatatkan pendapatan penengah tertinggi iaitu RM5,312 diikuti oleh Kulim (RM5,236), Kota Setar (RM5,208), Pokok Sena (RM5,163), Langkawi (RM5,083) dan Kuala Muda (RM4,953). Sementara itu, daerah pentadbiran lain merekodkan pendapatan penengah di bawah paras negeri iaitu RM4,895. Pendang mencatatkan peningkatan tertinggi kadar pertumbuhan tahunan dikompaun bagi pendapatan penengah sebanyak 9.4 peratus dalam tempoh 2022 hingga 2024. Selain itu, empat (4) daerah lain juga melepas kadar pertumbuhan penengah di peringkat negeri iaitu Sik (9.1%), Kuala Muda (8.2%), Kulim (7.6%) dan Yan (7.0%) [Carta 2].

## RINGKASAN PENEMUAN

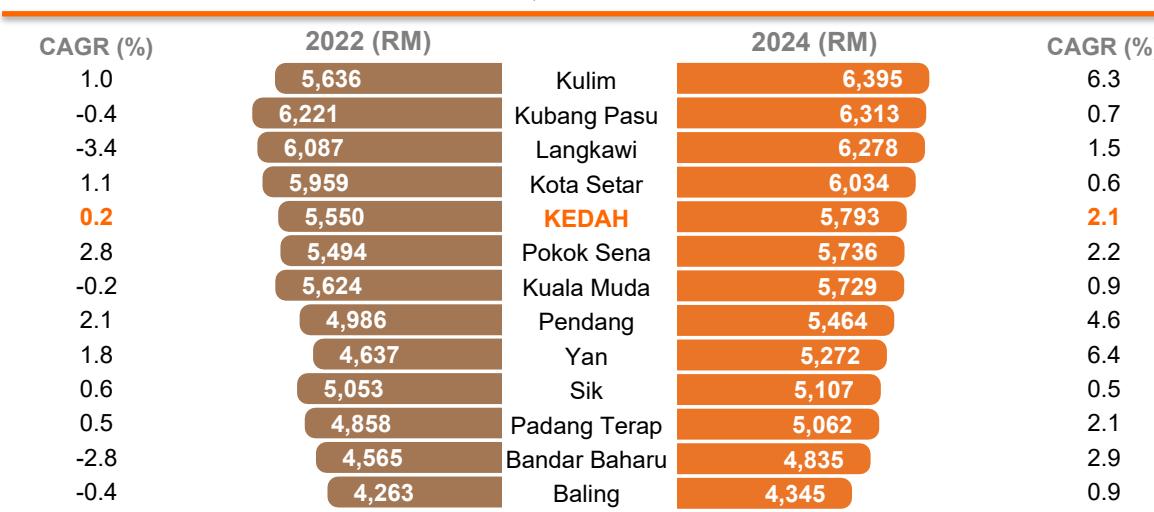
**Carta 2: Pendapatan Isi Rumah Kasar Bulanan Penengah mengikut Daerah Pentadbiran, Kedah, 2022 dan 2024**



CAGR: Kadar Pertumbuhan Tahunan Dikompaun  
Susunan mengikut nilai penengah tertinggi 2024

Dari segi purata pula, Kulim merekodkan pendapatan tertinggi iaitu RM6,395 diikuti oleh Kubang Pasu (RM6,313), Langkawi (RM6,278) dan Kota Setar (RM6,034). Sementara itu, daerah pentadbiran lain merekodkan pendapatan bulanan purata di bawah paras negeri iaitu RM5,793. Pendapatan isi rumah bulanan purata bagi lima (5) daerah pentadbiran meningkat melebihi kadar purata pertumbuhan negeri iaitu 2.1 peratus. Yan merekodkan peningkatan kadar tertinggi sebanyak 6.4 peratus diikuti oleh Kulim (6.3%), Pendang (4.6%), Bandar Baharu (2.9%) dan Pokok Sena (2.2%) [Carta 3].

**Carta 3: Pendapatan Isi Rumah Kasar Bulanan Purata mengikut Daerah Pentadbiran, Kedah, 2022 dan 2024**



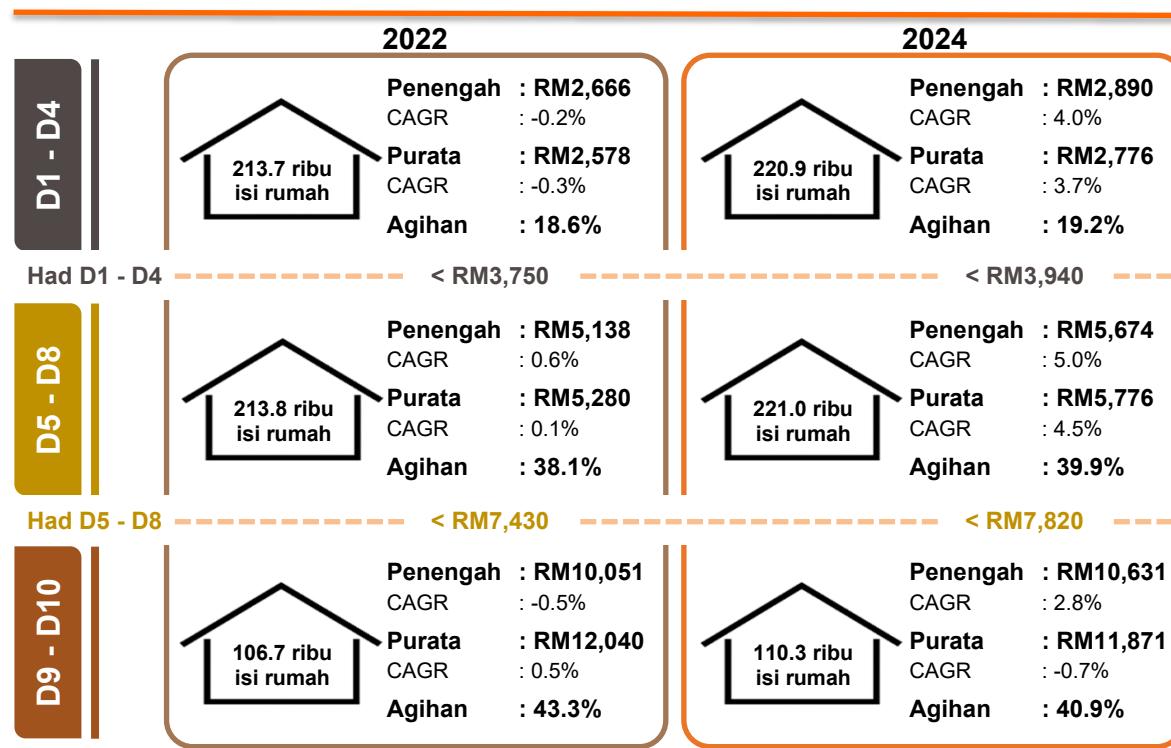
CAGR: Kadar Pertumbuhan Tahunan Dikompaun  
Susunan mengikut nilai purata tertinggi 2024

### 3.2.2.2. Pendapatan Isi Rumah Kasar Bulanan mengikut Kumpulan Isi Rumah

Seiring aspirasi pembangunan negara, Rancangan Malaysia Ketiga Belas (RMK13) memberi penekanan terhadap usaha memupuk keterangkuman sosial dan mengurangkan jurang pendapatan bagi meningkatkan kesejahteraan rakyat secara menyeluruh. Pelaksanaan strategi ini mencerminkan komitmen kerajaan untuk membina Malaysia maju, makmur dan sejahtera melalui pengagihan kekayaan yang adil dan saksama merentas kumpulan pendapatan, etnik dan rantaian ekonomi.

Dapatan daripada survei 2024 menunjukkan had pendapatan bagi kumpulan desil pertama hingga desil keempat (D1-D4) yang merangkumi 220.9 ribu isi rumah adalah RM3,939. Had pendapatan bagi kumpulan desil kelima hingga desil kelapan (D5-D8) yang melibatkan 221.0 ribu isi rumah pula adalah di antara RM3,940 hingga RM7,819. Sementara itu, sebanyak 110.3 ribu isi rumah berada di kumpulan desil kesembilan hingga desil kesepuluh (D9-D10) dengan pendapatan melebihi RM7,819. Dari segi agihan pendapatan, kumpulan D9-D10 memiliki 40.9 peratus daripada jumlah pendapatan isi rumah berbanding 43.3 peratus pada tahun 2022. Sementara itu, 39.9 peratus dimiliki oleh kumpulan D5-D8 dan baki 19.2 peratus daripada jumlah pendapatan adalah untuk kumpulan D1-D4 [Paparan 2].

**Paparan 2: Struktur Pendapatan Mengikut Kumpulan Isi Rumah, Kedah, 2022 dan 2024**



Nota: Jumlah mungkin berbeza kerana pembundaran

CAGR: Kadar Pertumbuhan Tahunan Dikompaun

## RINGKASAN PENEMUAN

Berdasarkan analisis data survei, didapati pendapatan purata bagi kumpulan isi rumah D1-D4 adalah lebih rendah berbanding pendapatan penengah. Sebaliknya, bagi kumpulan isi rumah D5-D8 dan D9-D10, pendapatan purata adalah lebih tinggi berbanding pendapatan penengah. Secara terperinci, kumpulan isi rumah D5-D8 merekodkan pendapatan purata sebanyak RM5,776 manakala pendapatan penengah ialah RM5,674. Bagi kumpulan isi rumah D9-D10 pula, pendapatan purata dan pendapatan penengah masing-masing adalah RM11,871 dan RM10,631. Perbezaan ini menunjukkan agihan pendapatan yang bersifat pencong positif (pencong ke kanan), di mana nilai purata dipengaruhi oleh majoriti isi rumah yang berpendapatan lebih tinggi.

Kumpulan D1-D4 diperincikan kepada D1, D2, D3 dan D4; kumpulan D5-D8 kepada D5, D6, D7 dan D8; dan kumpulan D9-D10 kepada D9 dan D10. Berdasarkan kepada kelompok desil isi rumah ini, agihan pendapatan daripada kumpulan D1-D4 yang menguasai 19.2 peratus daripada keseluruhan pendapatan isi rumah merupakan perincian daripada D1 yang memiliki 3.0 peratus daripada jumlah pendapatan, D2 (4.4%), D3 (5.4%) dan D4 (6.3%). Begitu juga kumpulan D5-D8, di mana daripada jumlah agihan 39.9 peratus, D5 hanya merekodkan 7.8 peratus, sementara D8 menguasai 12.4 peratus daripada jumlah pendapatan. Namun begitu, penelitian pengelasan isi rumah dan agihan pendapatan perlu turut mengambil kira saiz isi rumah bagi setiap kelompok **[Jadual 3]**.

**Jadual 3: Had Pendapatan, Agihan Pendapatan, Pendapatan Isi Rumah Kasar Bulanan Penengah dan Purata mengikut Kumpulan Isi Rumah Desil, Kedah, 2024**

Kumpulan Desil	Had Pendapatan (RM)	Agihan Pendapatan (%)	Pendapatan Isi Rumah Penengah (RM)	Pendapatan Isi Rumah Purata (RM)
D1-D4	D1 Kurang daripada 2,200	3.0	1,733	1,709
	D2 2,200 - 2,889	4.4	2,593	2,578
	D3 2,890 - 3,419	5.4	3,162	3,157
	D4 3,420 - 3,939	6.3	3,661	3,662
D5-D8	D5 3,940 - 4,899	7.8	4,541	4,515
	D6 4,900 - 5,669	9.1	5,262	5,266
	D7 5,670 - 6,679	10.6	6,100	6,144
	D8 6,680 - 7,819	12.4	7,121	7,181
D9-D10	D9 7,820 - 10,629	15.8	9,107	9,165
	D10 10,630 dan ke atas	25.1	12,996	14,576

Nota: Jumlah mungkin berbeza kerana pembundaran

### 3.2.3. Pendapatan Isi Rumah Boleh Guna Bulanan

Pendapatan isi rumah boleh guna bulanan merujuk kepada jumlah pendapatan selepas ditolak bayaran pindahan semasa termasuklah bayaran wajib yang dikenakan ke atas isi rumah seperti cukai, zakat dan caruman kepada skim keselamatan sosial serta pindahan semasa yang diterima secara mata benda. Pendapatan boleh guna ini juga merupakan pendapatan isi rumah yang masih ada untuk dibelanjakan ke atas perbelanjaan penggunaan dan untuk simpanan sepanjang tempoh rujukan.

Berdasarkan dapatan survei HIS 2024, pendapatan isi rumah boleh guna bulanan penengah mencatatkan kadar pertumbuhan 5.3 peratus kepada RM4,245 berbanding RM3,821 pada tahun 2022 **[Carta 4]**. Sementara itu, pendapatan isi rumah boleh guna bulanan purata ialah RM5,056 dengan kadar pertumbuhan 2.4 peratus daripada RM4,815 pada tahun 2022. Pendapatan boleh guna purata meliputi 87.3 peratus daripada jumlah pendapatan kasar purata **[Carta 5]**.

**Carta 4: Pendapatan Isi Rumah Boleh Guna Bulanan Penengah mengikut Daerah Pentadbiran, Kedah, 2022 dan 2024**

CAGR (%)	2022 (RM)	2024 (RM)	CAGR (%)
0.3	4,443	Kubang Pasu	2.1
-0.2	4,122	Kota Setar	5.1
0.6	3,881	Pokok Sena	7.2
0.8	3,914	Kulim	6.6
-1.0	3,661	Kuala Muda	8.0
4.5	3,672	Yan	7.8
-5.6	4,595	Langkawi	-3.9
<b>-0.6</b>	<b>3,821</b>	<b>KEDAH</b>	<b>5.3</b>
-2.4	3,262	Pendang	7.9
-6.1	3,211	Sik	6.2
-1.7	3,557	Bandar Baharu	0.5
-1.9	3,328	Padang Terap	3.2
-1.4	3,130	Baling	-0.7

CAGR: Kadar Pertumbuhan Tahunan Dikompaun  
Susunan mengikut nilai penengah tertinggi 2024

## RINGKASAN PENEMUAN

**Carta 5: Pendapatan Isi Rumah Boleh Guna Bulanan Purata mengikut Daerah Pentadbiran, Kedah, 2022 dan 2024**

CAGR (%)	2022 (RM)	2024 (RM)	CAGR (%)
-3.0	5,357	Kubang Pasu	5,650 2.7
0.9	4,863	Kulim	5,405 5.3
-3.4	5,370	Langkawi	5,328 -0.4
-0.8	5,148	Kota Setar	5,317 1.6
<b>-1.1</b>	<b>4,815</b>	<b>KEDAH</b>	<b>5,056 2.4</b>
0.1	4,716	Pokok Sena	5,034 3.3
-0.7	4,869	Kuala Muda	4,988 1.2
-0.6	4,325	Pendang	4,831 5.5
-0.0	4,154	Yan	4,689 6.1
-2.6	4,259	Sik	4,524 3.0
-2.1	4,225	Padang Terap	4,390 1.9
-3.7	4,103	Bandar Baharu	4,216 1.4
-1.0	3,823	Baling	3,865 0.5

CAGR: Kadar Pertumbuhan Tahunan Dikompaun

Susunan mengikut nilai purata tertinggi 2024

0.0 menunjukkan nilai yang kurang daripada 0.05 peratus

# SUMMARY OF FINDINGS

## 1. INTRODUCTION

*Kedah has a land area of 9,446.2 square kilometres. The total population of Kedah is estimated at 2,217.1 thousand people in 2024 with 66.8 per cent of the population are aged between 15 to 64 years old, followed by 24.1 per cent in the 0 to 14 age group and 9.1 per cent of the population aged 65 years and over.*

*A robust socioeconomic foundation is a fundamental to sustain a comfortable and harmonious standard of living. Therefore, socioeconomic planning and development need to be organised and strategically implemented. The Twelfth Malaysia Plan (Twelfth Plan) reflects the government's commitment to restore the wellbeing and prosperity of the rakyat by increasing the purchasing power, narrowing existing socioeconomic disparities and ensuring environmental sustainability by 2025. This measure is in line with the government's aspiration in ensuring that no one is left behind or neglected in development. To achieve this goal, the economic growth and success must be reflected in the level of income and the pattern of household expenditure. Income is an important proxy for measuring socioeconomic status or wellbeing of an individual.*

## 2. SURVEY BACKGROUND

*The Department of Statistics Malaysia (DOSM) conducted the Household Income and Basic Amenities Survey (HIS & BA) in 2024 to assess the current distribution of household income, poverty incidence and income inequality. This survey was conducted using a probability sampling that represents 8.2 million Malaysian citizen households in 2024, with 552.1 thousand households in Kedah. The selected sample was based on a list of living quarters obtained from the Population and Housing Census of Malaysia conducted in 2020. Data collection was conducted through face-to-face interviews, making the 2024 survey the 21<sup>st</sup> round since its inception in 1974.*

*This report presents a comprehensive analysis of the distribution of household income among Malaysian citizens. The survey findings are widely utilised for more in-depth socioeconomic research and are consistent with international best practices, with reference to the Canberra Group Handbook on Household Income Statistics, Second Edition, published by the United Nations in 2011.*

# SUMMARY OF FINDINGS

## 3. SURVEY FINDINGS

### 3.1. CHARACTERISTICS ON HOUSEHOLD

#### 3.1.1. Household Size and Number of Income Recipients

There were 552.1 thousand Malaysian households in Kedah in 2024, with more than 90 per cent of households are those who are related to each other, i.e. family members. Each household has its own size, referring to the number of persons in the household. On average, the household size in Kedah was 3.7 persons in 2024, compared to 3.8 persons in 2022.

In terms of percentage, one-person households in 2024 comprised 7.7 per cent of all households same as in 2022. Two-person households comprised 20.6 per cent. Meanwhile, three- and four-person households comprised 20.3 per cent and 20.0 per cent respectively, while households with five persons and more comprised 31.4 per cent.

A total of 52.1 per cent of households had only one income recipient of which 18.6 per cent were households with four persons and more. Meanwhile, 35.0 per cent of households had two income recipients followed by households with three income recipients (9.6%) and those with four and more income recipients (3.4%) [Table 1].

**Table 1: Percentage of Households by Household Size and Number of Income Recipients, Kedah, 2022 and 2024**

Household Size (person)	Number of Income Recipients (person)											
	2022					2024						
	1	2	3	4	5 and more	Total	1	2	3	4	5 and more	Total
1	7.7					7.7	7.7				7.7	
2	14.8	4.6				19.4	15.4	5.2			20.6	
3	11.1	7.7	1.1			20.0	10.3	8.2	1.8		20.3	
4	9.5	7.6	2.3	0.4		19.8	8.1	8.7	2.9	0.3	20.0	
5 and more	11.8	13.7	5.4	1.9	0.4	33.1	10.5	12.9	5.0	2.3	0.8	31.4
<b>Total</b>	<b>55.0</b>	<b>33.6</b>	<b>8.8</b>	<b>2.3</b>	<b>0.4</b>	<b>100.0</b>	<b>52.1</b>	<b>35.0</b>	<b>9.6</b>	<b>2.6</b>	<b>0.8</b>	<b>100.0</b>

Note: Total may differ due to rounding

## SUMMARY OF FINDINGS

### 3.2. HOUSEHOLD INCOME

*Household income refers to the amount of income received by household members, whether in the form of cash or in-kind that is earned at frequent intervals and accrued either on a weekly, monthly or yearly and are available for current consumption. Household income is measured using two (2) main indicators which are the median and the mean. Median income refers to the middle value when income is arranged in ascending order from the lowest value to the highest value. The concept of median explains the non-normal distribution of household income. Meanwhile, mean income is defined as the total income divided by the number of households.*

#### 3.2.1. Sources of Income

*There are four (4) main sources of income received by a household, which are income obtained from paid employment, self-employed, income from property & investments owned and current transfers received.*

*Income from paid employment comprises all payments resulting from participation in employment, whether monetary or in-kind received by individuals in a household. The wages received, allowance, bonus, free food and accommodation provided by the employer are among the components of income obtained from paid employment.*

*Income from self-employed is described by income obtained by those who employs workers or those who are self-employed either registered or unregistered. Income from self-employed excludes profits from the capital investment of partners who do not work in these enterprises.*

*Income from property & investment is defined as receipts that arise from the ownership of assets provided to others for their use. For example, income from rental such as houses, commercial buildings or land while income from investment includes interest and dividends from savings.*

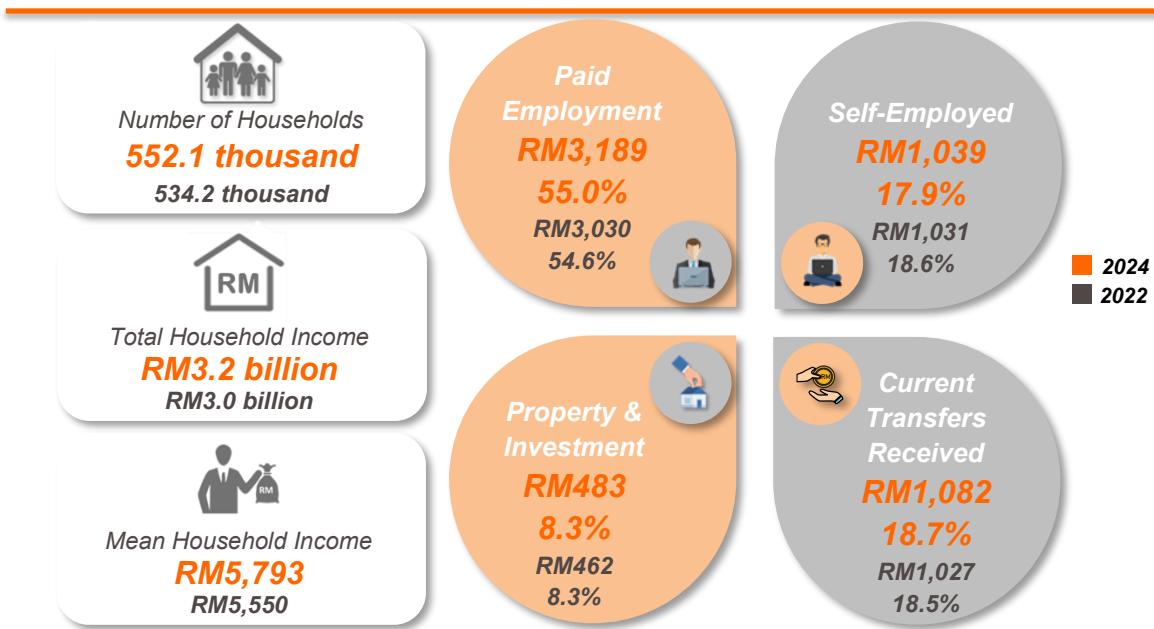
*Income from current transfers received can consist of cash, goods or services and may be received from other households, the government or charities, both within or outside the country. Remittances, pensions, alimony and other assistance received periodically are among examples of income from current transfers received.*

## SUMMARY OF FINDINGS

However, lump sum receipts such as retirement payments, Employee Provident Fund (EPF) withdrawals and other receipts of remuneration from work before retirement were not considered as income unless the household involved has no other source of income. In such cases, the income considered was the similar amount as the total consumption made by the household during the reference period.

The survey findings showed that 55.0 per cent of the total household income was derived from paid employment. Income from current transfers received accounted for 18.7 per cent followed by self-employed (17.9%) and income from property & investment (8.3%) [Exhibit 1].

**Exhibit 1: Composition of Monthly Household Gross Income by Sources of Income, Kedah, 2022 and 2024**



Note: Total may differ due to rounding

Sources of income may also serve as a guide to strengthen the monitoring of government's assistance to targeted group. Income from current transfers received by households with income lower than RM2,000 recorded a decrease from 61.9 per cent in 2022 to 55.0 per cent in 2024. Besides, this current transfer was also notable for households in income class between RM2,000 to RM3,999 and between RM4,000 to RM5,999 which registered 29.7 per cent and 20.2 per cent, respectively. Overall, the percentage of current transfers received decreased in higher income bracket, thus indicates less dependency on current transfers received for the said group [Table 2].

## SUMMARY OF FINDINGS

**Table 2: Percentage of Household Gross Income by Sources of Income and Income Class, Kedah, 2022 and 2024**

Income Class (RM)	2022				2024			
	Paid Employment	Self- Employed	Property & Investment	Current Transfers Received	Paid Employment	Self- Employed	Property & Investment	Current Transfers Received
<b>Total</b>	<b>54.6</b>	<b>18.6</b>	<b>8.3</b>	<b>18.5</b>	<b>55.0</b>	<b>17.9</b>	<b>8.3</b>	<b>18.7</b>
Less than 2,000	10.9	7.5	19.7	61.9	7.1	16.6	21.4	55.0
2,000 - 3,999	38.3	22.2	10.9	28.6	34.6	23.4	12.3	29.7
4,000 - 5,999	53.2	19.2	8.2	19.4	53.2	17.7	8.9	20.2
6,000 - 7,999	55.5	19.7	7.7	17.1	55.1	20.3	7.7	16.9
8,000 - 9,999	62.5	15.5	7.5	14.6	65.7	12.4	6.9	15.0
10,000 - 11,999	65.3	13.8	6.6	14.3	61.2	18.1	5.8	14.8
12,000 - 13,999	67.8	12.9	6.3	13.0	70.1	13.5	5.5	10.9
14,000 - 15,999	70.7	13.4	6.5	9.4	76.7	8.2	6.1	9.0
16,000 - 17,999	68.5	17.2	5.8	8.6	78.2	12.2	5.2	4.4
18,000 - 19,999	69.3	16.5	6.5	7.6	72.2	10.0	5.4	12.4
20,000 and above	64.1	25.9	6.3	3.7	63.9	24.8	4.5	6.7

Note: Total may differ due to rounding

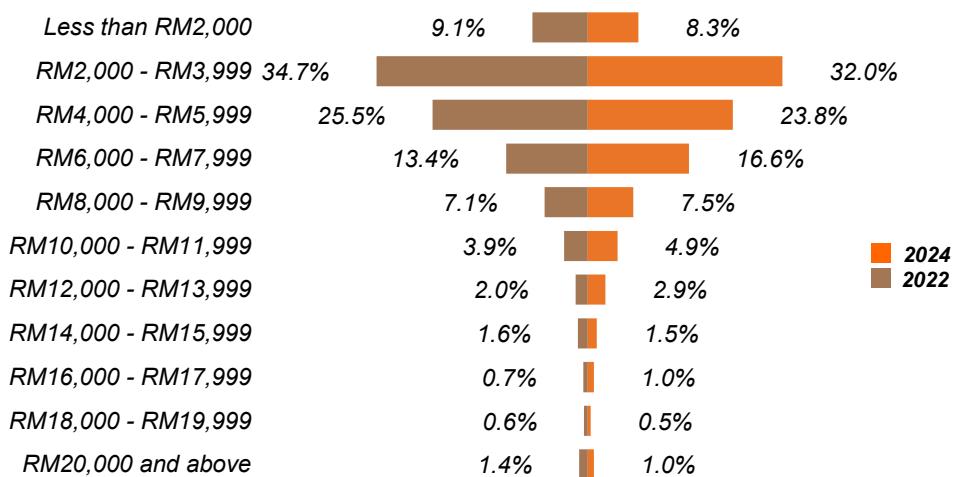
### 3.2.2. Monthly Household Gross Income

*Household monthly gross income is valued by its median and mean values. Survey findings in 2024 show monthly median household income (median income) in Kedah was RM4,895 while the monthly mean household income (mean income) was RM5,793. In terms of growth, median income increased by 5.3 per cent annually in 2024 as compared to 0.6 per cent in 2022. Mean income also showed an increase in 2024 with a growth rate of 2.1 per cent as compared to 0.2 per cent in 2022. Generally, this trend is in line with the situation in most of other states where it depicts inequality of household income that is influenced by a group of high-income households.*

*The survey findings showed that 40.3 per cent of households in Kedah earn below RM4,000 with 32.0 per cent in the RM2,000 to RM3,999 income class [Chart 1].*

## SUMMARY OF FINDINGS

**Chart 1: Percentage of Households by Monthly Household Gross Income Class, Kedah, 2022 and 2024**



Note: Total may differ due to rounding

### 3.2.2.1. Monthly Household Gross Income by Administrative District

Kubang Pasu recorded the highest median monthly household income of RM5,321 followed by Kulim (RM5,236), Kota Setar (RM5,208), Pokok Sena (RM5,163), Langkawi (RM5,083) and Kuala Muda (RM4,953). Meanwhile, other administrative districts recorded median income below the state level of RM4,895. Pendang registered the highest annual growth rate of median income at 9.4 per cent during the period of 2022 to 2024. In addition, four (4) administrative districts also surpassed the state median growth rate namely Sik (9.1%), Kuala Muda (8.2%), Kulim (7.6%) and Yan (7.0%) [Chart 2].

## SUMMARY OF FINDINGS

**Chart 2: Median of Monthly Household Gross Income by Administrative District, Kedah, 2022 and 2024**

CAGR (%)	2022 (RM)	2024 (RM)	CAGR (%)
2.6	5,201	Kubang Pasu 5,312	1.1
0.1	4,498	Kulim 5,236	7.6
1.6	4,751	Kota Setar 5,208	4.6
3.2	4,668	Pokok Sena 5,163	5.0
-3.9	5,250	Langkawi 5,083	-1.6
-0.4	4,200	Kuala Muda 4,953	8.2
0.6	4,402	<b>KEDAH</b> 4,895	5.3
5.1	4,080	Yan 4,695	7.0
0.3	3,801	Pendang 4,592	9.4
-3.3	3,703	Sik 4,438	9.1
-0.8	3,922	Bandar Baharu 4,310	4.7
1.6	3,902	Padang Terap 3,954	0.7
-1.7	3,400	Baling 3,367	-0.5

CAGR: Compounded Annual Growth Rate

Ranked according to highest median value 2024

In terms of mean, Kulim recorded the highest income of RM6,395 followed by Kubang Pasu (RM6,313), Langkawi (RM6,278) and Kota Setar (RM6,034). Meanwhile, other administrative districts recorded mean of monthly income below the state level of RM5,793. Five (5) administrative districts recorded a growth rate above the state's annual growth rate by 2.1 percent. Yan registered the highest growth rate of 6.4 per cent followed by Kulim (6.3%), Pendang (4.6%), Bandar Baharu (2.9%) and Pokok Sena (2.2%) [Chart 3].

**Chart 3: Mean of Monthly Household Gross Income by Administrative District, Kedah, 2022 and 2024**

CAGR (%)	2022 (RM)	2024 (RM)	CAGR (%)
1.0	5,636	Kulim 6,395	6.3
-0.4	6,221	Kubang Pasu 6,313	0.7
-3.4	6,087	Langkawi 6,278	1.5
1.1	5,959	Kota Setar 6,034	0.6
0.2	5,550	<b>KEDAH</b> 5,793	2.1
2.8	5,494	Pokok Sena 5,736	2.2
-0.2	5,624	Kuala Muda 5,729	0.9
2.1	4,986	Pendang 5,464	4.6
1.8	4,637	Yan 5,272	6.4
0.6	5,053	Sik 5,107	0.5
0.5	4,858	Padang Terap 5,062	2.1
-2.8	4,565	Bandar Baharu 4,835	2.9
-0.4	4,263	Baling 4,345	0.9

CAGR: Compounded Annual Growth Rate

Ranked according to highest mean value 2024

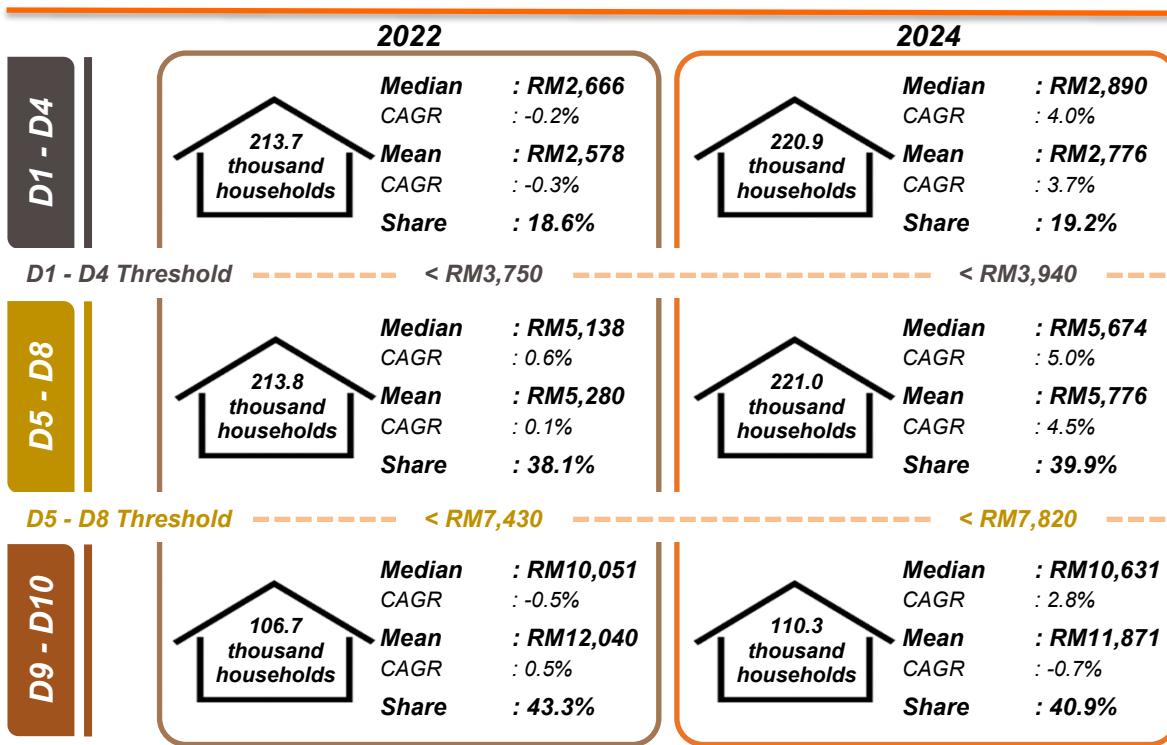
## SUMMARY OF FINDINGS

### 3.2.2.2. Monthly Household Gross Income by Household Group

In line with the nation's development aspirations, the Thirteenth Malaysia Plan (RMK13) emphasises on promoting social inclusivity and reducing income disparities to elevate the overall well-being of the population. This initiative reflects the government's commitment to building a developed, prosperous, and harmonious Malaysia through fair and equitable wealth distribution across income groups, ethnicities and economic supply chains.

The findings from the 2024 survey showed the income threshold for the first decile to fourth decile (D1-D4) group comprising 220.9 thousand households was RM3,939. The fifth decile to eighth decile (D5-D8) group's income threshold involving 221.0 thousand households was between RM3,940 to RM7,819. Meanwhile, there were 110.3 thousand households in ninth decile to tenth decile (D9-D10) group with income more than RM7,819. In terms of income distribution, the D9-D10 group constituted 40.9 per cent of total household income as compared to 43.3 per cent in 2022. Meanwhile, 39.9 per cent belongs to D5-D8 group and the remainder 19.2 per cent of the total income were for D1-D4 group [Exhibit 2].

**Exhibit 2: Income Structure by Household Group, Kedah, 2022 and 2024**



Note: Total may differ due to rounding

CAGR: Compounded Annual Growth Rate

## SUMMARY OF FINDINGS

*Based on the survey data analysis, it was found that the mean income of households in the D1-D4 group was lower than the median income. In contrast, for households in the D5-D8 and D9-D10 groups, the mean income was higher than the median income. Specifically, households in the D5-D8 group recorded a mean income of RM5,776 compared to a median income of RM5,674. For the D9-D10 household group, the mean and median incomes were RM11,871 and RM10,631, respectively. This difference indicates a positively skewed (skewed to the right) income distribution, where the mean value is influenced by the majority of households with higher incomes.*

*The D1-D4 group was further classified to D1, D2, D3 and D4; D5-D8 group to D5, D6, D7 and D8; and D9-D10 group to D9 and D10. Based on the clusters of these households by deciles, income share of the D1-D4 group which contributed 19.2 per cent of total household income comes from D1 who held 3.0 per cent of total income, D2 (4.4%), D3 (5.4%) and D4 (6.3%). Similarly, in the D5-D8 group, which was 39.9 per cent of the total distribution, D5 only recorded 7.8 per cent, while D8 owned 12.4 per cent of total income. However, the details on household classification and income distribution should also take into consideration the household size in each group [Table 3].*

**Table 3: Income Threshold, Income Share, Median and Mean of Monthly Household Gross Income by Household Decile Group, Kedah, 2024**

Decile Group	Income Threshold (RM)	Income Share (%)	Median Household Income (RM)	Mean Household Income (RM)
D1-D4	D1	Less than 2,200	3.0	1,733
	D2	2,200 - 2,889	4.4	2,593
	D3	2,890 - 3,419	5.4	3,162
	D4	3,420 - 3,939	6.3	3,661
D5-D8	D5	3,940 - 4,899	7.8	4,541
	D6	4,900 - 5,669	9.1	5,262
	D7	5,670 - 6,679	10.6	6,100
	D8	6,680 - 7,819	12.4	7,121
D9-D10	D9	7,820 - 10,629	15.8	9,107
	D10	10,630 and above	25.1	14,576

*Note: Total may differ due to rounding*

## SUMMARY OF FINDINGS

### 3.2.3. Monthly Household Disposable Income

*Monthly household disposable income refers to the amount of income after deducting current transfer payment including compulsory payments incurred on households such as taxes, zakat and contributions to social security schemes as well as current transfers received in the form of in-kind. Disposable income is also the income available to the household to support its consumption expenditure and savings during the reference period.*

*Based on the findings of the 2024 survey, monthly median household disposable recorded a growth rate of 5.3 per cent to RM4,245 as compared to RM3,821 in 2022 [Chart 4]. In addition, monthly mean household disposable income was RM5,056 with a growth rate of 2.4 per cent from RM4,815 in 2022. Mean disposable income comprised 87.3 per cent of total mean gross income [Chart 5].*

**Chart 4: Median of Monthly Household Disposable Income by Administrative District, Kedah, 2022 and 2024**

CAGR (%)	2022 (RM)	2024 (RM)	CAGR (%)
0.3	4,443	Kubang Pasu	2.1
-0.2	4,122	Kota Setar	5.1
0.6	3,881	Pokok Sena	7.2
0.8	3,914	Kulim	6.6
-1.0	3,661	Kuala Muda	8.0
4.5	3,672	Yan	7.8
-5.6	4,595	Langkawi	-3.9
<b>-0.6</b>	<b>3,821</b>	<b>KEDAH</b>	<b>5.3</b>
-2.4	3,262	Pendang	7.9
-6.1	3,211	Sik	6.2
-1.7	3,557	Bandar Baharu	0.5
-1.9	3,328	Padang Terap	3.2
-1.4	3,130	Baling	-0.7

CAGR: Compounded Annual Growth Rate  
Ranked according to highest median value 2024

## SUMMARY OF FINDINGS

**Chart 5: Mean of Monthly Household Disposable Income by Administrative District, Kedah, 2022 and 2024**

CAGR (%)	2022 (RM)	2024 (RM)	CAGR (%)
-3.0	5,357	Kubang Pasu	5,650 2.7
0.9	4,863	Kulim	5,405 5.3
-3.4	5,370	Langkawi	5,328 -0.4
-0.8	5,148	Kota Setar	5,317 1.6
<b>-1.1</b>	<b>4,815</b>	<b>KEDAH</b>	<b>5,056 2.4</b>
0.1	4,716	Pokok Sena	5,034 3.3
-0.7	4,869	Kuala Muda	4,988 1.2
-0.6	4,325	Pendang	4,831 5.5
-0.0	4,154	Yan	4,689 6.1
-2.6	4,259	Sik	4,524 3.0
-2.1	4,225	Padang Terap	4,390 1.9
-3.7	4,103	Bandar Baharu	4,216 1.4
-1.0	3,823	Baling	3,865 0.5

CAGR: Compounded Annual Growth Rate

Ranked according to highest mean value 2024

0.0 indicates a value less than 0.05 per cent

STATISTIK  
PENDAPATAN  
ISI RUMAH KASAR

STATISTICS ON  
HOUSEHOLD  
GROSS INCOME

LAPORAN SURVEI  
**PENDAPATAN**  
**ISI RUMAH**

HOUSEHOLD INCOME SURVEY REPORT

2024

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**Jadual 1.1: Peratusan pendapatan isi rumah kasar mengikut punca utama pendapatan ketua isi rumah dan strata, Kedah, 2022 dan 2024**

Table 1.1: Percentage of household gross income by main source of income of head of household and strata, Kedah, 2022 and 2024

Punca utama pendapatan Main source of income	(%)					
	2022			2024		
	Jumlah Total	Bandar Urban	Luar Bandar Rural	Jumlah Total	Bandar Urban	Luar Bandar Rural
<b>Bilangan isi rumah ('000)</b> <i>Number of households ('000)</i>	534.2	359.8	174.5	552.1	370.3	181.8
<b>Jumlah/ Total</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>
<b>Pekerjaan bergaji</b> <i>Paid employment</i>	54.6	58.6	43.8	55.0	58.6	46.1
<b>Bekerja sendiri</b> <i>Self-employed</i>	18.6	16.1	25.4	17.9	14.8	25.8
<b>Pendapatan daripada harta &amp; pelaburan</b> <i>Income from property &amp; investment</i>	8.3	8.4	8.3	8.3	8.2	8.6
<b>Pindahan semasa diterima</b> <i>Current transfers received</i>	18.5	16.9	22.5	18.7	18.4	19.5

**Jadual 1.2: Peratusan isi rumah mengikut bilangan penerima pendapatan dan strata, Kedah, 2022 dan 2024**

Table 1.2: Percentage of households by number of income recipients and strata, Kedah, 2022 and 2024

Bilangan penerima pendapatan Number of income recipients	(%)					
	2022			2024		
	Jumlah Total	Bandar Urban	Luar Bandar Rural	Jumlah Total	Bandar Urban	Luar Bandar Rural
<b>Bilangan isi rumah ('000)</b> <i>Number of households ('000)</i>	534.2	359.8	174.5	552.1	370.3	181.8
<b>Jumlah/ Total</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>
<b>1 penerima/ recipient</b>	55.0	54.1	56.8	52.1	52.5	51.1
<b>2 penerima/ recipients</b>	33.6	35.4	29.7	35.0	35.6	33.8
<b>3 penerima/ recipients</b>	8.8	8.2	10.1	9.6	9.2	10.3
<b>4 penerima dan lebih recipients and more</b>	2.6	2.3	3.4	3.3	2.7	4.7

**Nota/ Note :**

Jumlah mungkin berbeza kerana pembundaran

Total may differ due to rounding

**Jadual 1.3: Pendapatan isi rumah kasar bulanan penengah mengikut bilangan penerima pendapatan dan strata, Kedah, 2022 dan 2024**

Table 1.3: Median of monthly household gross income by number of income recipients and strata, Kedah, 2022 and 2024

Bilangan penerima pendapatan Number of income recipients	2022			2024			(RM)
	Jumlah Total	Bandar Urban	Luar Bandar Rural	Jumlah Total	Bandar Urban	Luar Bandar Rural	
Jumlah/ Total	4,402	4,738	3,812	4,895	5,218	4,001	
1 penerima/ recipient	3,088	3,273	2,814	3,329	3,549	2,993	
2 penerima/ recipients	5,804	6,286	5,076	6,145	6,813	5,314	
3 penerima/ recipients	7,261	7,575	6,677	7,387	8,149	6,965	
4 penerima dan lebih recipients and more	9,049	9,038	9,242	9,811	10,465	9,010	

**Jadual 1.4: Pendapatan isi rumah kasar bulanan purata mengikut bilangan penerima pendapatan dan strata, Kedah, 2022 dan 2024**

Table 1.4: Mean of monthly household gross income by number of income recipients and strata, Kedah, 2022 and 2024

Bilangan penerima pendapatan Number of income recipients	2022			2024			(RM)
	Jumlah Total	Bandar Urban	Luar Bandar Rural	Jumlah Total	Bandar Urban	Luar Bandar Rural	
Jumlah/ Total	5,550	6,010	4,601	5,793	6,200	4,965	
1 penerima/ recipient	3,754	4,070	3,134	3,960	4,276	3,298	
2 penerima/ recipients	7,355	7,979	5,822	7,246	7,911	5,819	
3 penerima/ recipients	8,293	8,741	7,543	8,624	9,033	7,878	
4 penerima dan lebih recipients and more	10,856	11,624	9,778	11,038	11,485	10,525	

**Jadual 1.5: Pendapatan isi rumah kasar bulanan penengah, purata dan kadar pertumbuhan tahunan dikompaun mengikut strata, kumpulan etnik ketua isi rumah dan daerah pentadbiran, Kedah, 2022 dan 2024**

*Table 1.5: Median, mean and compounded annual growth rate of monthly household gross income by strata, ethnic group of head of household and administrative district, Kedah, 2022 and 2024*

Daerah pentadbiran Administrative district	Penengah/ Median				Purata/ Mean		
			Kadar pertumbuhan tahunan dikompaun Compounded annual growth rate	2022 – 2024 (%)			Kadar pertumbuhan tahunan dikompaun Compounded annual growth rate
	(RM)	2022			(RM)	2022	
<b>KEDAH</b>	<b>4,402</b>	<b>4,895</b>	<b>5.3</b>	<b>2022 – 2024 (%)</b>	<b>5,550</b>	<b>5,793</b>	<b>2.1</b>
Bandar/ Urban	4,738	5,218	4.8		6,010	6,200	1.6
Luar bandar/ Rural	3,812	4,001	2.4		4,601	4,965	3.8
<b>Kumpulan etnik</b> <i>Ethnic group</i>							
Bumiputera	4,420	4,913	5.3		5,469	5,785	2.8
Cina/ Chinese	4,411	4,692	3.1		6,300	5,898	-3.3
India/ Indians	4,153	5,349	12.6		5,449	5,876	3.8
<b>Daerah pentadbiran</b> <i>Administrative district</i>							
Baling	3,400	3,367	-0.5		4,263	4,345	0.9
Bandar Baharu	3,922	4,310	4.7		4,565	4,835	2.9
Kota Setar	4,751	5,208	4.6		5,959	6,034	0.6
Kuala Muda	4,200	4,953	8.2		5,624	5,729	0.9
Kubang Pasu	5,201	5,312	1.1		6,221	6,313	0.7
Kulim	4,498	5,236	7.6		5,636	6,395	6.3
Langkawi	5,250	5,083	-1.6		6,087	6,278	1.5
Padang Terap	3,902	3,954	0.7		4,858	5,062	2.1
Sik	3,703	4,438	9.1		5,053	5,107	0.5
Yan	4,080	4,695	7.0		4,637	5,272	6.4
Pendang	3,801	4,592	9.4		4,986	5,464	4.6
Pokok Sena	4,668	5,163	5.0		5,494	5,736	2.2

**Nota/ Notes:**

**Kumpulan etnik merujuk kepada etnik ketua isi rumah**

*Ethnic group refers to ethnic of head of household*

**Jadual 1.6: Pendapatan isi rumah kasar bulanan penengah dan purata mengikut kumpulan isi rumah, Kedah, 2024**  
 Table 1.6: Median and mean of monthly household gross income by household group, Kedah, 2024

Kumpulan isi rumah Household group	Had pendapatan isi rumah <i>Household income distribution</i>	Agihan pendapatan (%) <i>Income share (%)</i>	(RM)	
			Penengah Median	Purata Mean
D1 – D4	Kurang daripada 3,940 <i>Less than 3,940</i>	19.2	2,890	2,776
D5 – D8	3,940 - 7,819	39.9	5,674	5,776
D9 – D10	7,820 dan ke atas <i>7,820 and above</i>	40.9	10,631	11,871

**Jadual 1.7: Pendapatan isi rumah kasar bulanan penengah dan purata mengikut kumpulan isi rumah kuintil, Kedah, 2024**  
 Table 1.7: Median and mean of monthly household gross income by household quintile group, Kedah, 2024

Kuintil Quintile	Had pendapatan isi rumah <i>Household income distribution</i>	Agihan pendapatan (%) <i>Income share (%)</i>	(RM)	
			Penengah Median	Purata Mean
D1 – D2	Kurang daripada 2,890 <i>Less than 2,890</i>	7.4	2,200	2,142
D3 – D4	2,890 - 3,939	11.8	3,420	3,409
D5 – D6	3,940 - 5,669	16.9	4,895	4,890
D7 – D8	5,670 - 7,819	23.0	6,683	6,663
D9 – D10	7,820 dan ke atas <i>7,820 and above</i>	40.9	10,631	11,871

**Jadual 1.8: Pendapatan isi rumah kasar bulanan penengah dan purata mengikut kumpulan isi rumah desil, Kedah, 2024**  
 Table 1.8: Median and mean of monthly household gross income by household decile group, Kedah, 2024

Desil Decile	Had pendapatan isi rumah <i>Household income distribution</i>	Agihan pendapatan (%) <i>Income share (%)</i>	(RM)	
			Penengah Median	Purata Mean
D1	Kurang daripada 2,200 <i>Less than 2,200</i>	3.0	1,733	1,709
D2	2,200 - 2,889	4.4	2,593	2,578
D3	2,890 - 3,419	5.4	3,162	3,157
D4	3,420 - 3,939	6.3	3,661	3,662
D5	3,940 - 4,899	7.8	4,541	4,515
D6	4,900 - 5,669	9.1	5,262	5,266
D7	5,670 - 6,679	10.6	6,100	6,144
D8	6,680 - 7,819	12.4	7,121	7,181
D9	7,820 - 10,629	15.8	9,107	9,165
D10	10,630 dan ke atas <i>10,630 and above</i>	25.1	12,996	14,576

Nota/ Note:

Jumlah mungkin berbeza kerana pembundaran  
 Total may differ due to rounding

**Jadual 1.9: Peratusan isi rumah mengikut kumpulan isi rumah, strata dan daerah pentadbiran, Kedah, 2022 dan 2024**

Table 1.9: Percentage of households by household group, strata and administrative district, Kedah, 2022 and 2024

Daerah pentadbiran Administrative district							(%)
	2022			2024			
	D1 - D4	D5 - D8	D9 - D10	D1 - D4	D5 - D8	D9 - D10	
<b>KEDAH</b>							
<b>Bilangan isi rumah ('000)</b> <i>Number of households ('000)</i>	213.7	213.8	106.7	220.9	221.0	110.3	
<b>Jumlah/ Total</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	
<b>Bandar/ Urban</b>	60.4	67.8	80.3	59.1	68.3	80.4	
<b>Luar bandar/ Rural</b>	39.6	32.2	19.7	40.9	31.7	19.6	
<b>Daerah pentadbiran</b> <i>Administrative district</i>							
Baling	10.1	6.0	3.8	10.8	5.6	3.4	
Bandar Baharu	2.5	2.3	1.0	2.4	2.2	1.2	
Kota Setar	15.2	19.2	21.7	17.0	17.9	19.3	
Kuala Muda	27.3	23.2	23.8	23.5	26.5	26.1	
Kubang Pasu	8.0	12.7	14.4	10.4	11.6	12.3	
Kulim	15.0	14.7	17.1	13.6	14.8	20.6	
Langkawi	3.3	5.7	6.3	4.4	4.5	6.4	
Padang Terap	3.5	3.0	1.7	3.6	3.0	1.4	
Sik	4.2	2.8	2.6	4.0	3.3	1.8	
Yan	3.6	3.4	2.1	3.3	3.6	2.0	
Pendang	5.4	4.4	3.2	5.2	4.3	3.6	
Pokok Sena	1.9	2.6	2.3	1.9	2.8	1.9	

**Nota/ Notes:**

**Jumlah mungkin berbeza kerana pembundaran**

*Total may differ due to rounding*

**Mengikut had pendapatan kasar kumpulan isi rumah, Kedah 2022**  
*Refer to thresholds gross income of household group, Kedah 2022*

**D1 - D4: < RM3,750**  
**D5 - D8: RM3,750 - RM7,429**  
**D9 - D10: ≥ RM7,430**

**Mengikut had pendapatan kasar kumpulan isi rumah, Kedah 2024**  
*Refer to thresholds gross income of household group, Kedah 2024*

**D1 - D4: < RM3,940**  
**D5 - D8: RM3,940 - RM7,819**  
**D9 - D10: ≥ RM7,820**

**Jadual 1.10: Peratusan isi rumah dan agihan pendapatan kasar mengikut strata dan daerah pentadbiran, Kedah, 2022 dan 2024**

Table 1.10: Percentage of households and gross income share by strata and administrative district, Kedah, 2022 and 2024

Daerah pentadbiran Administrative district	2022		2024		(%) (%)
	Isi rumah Household	Agihan pendapatan Income share	Isi rumah Household	Agihan pendapatan Income share	
<b>KEDAH</b>					
<b>Bilangan isi rumah ('000)</b> <i>Number of households ('000)</i>	534.2		552.1		
<b>Jumlah/ Total</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	
<b>Bandar/ Urban</b>	67.3	72.9	67.1	71.8	
<b>Luar bandar/ Rural</b>	32.7	27.1	32.9	28.2	
<b>Daerah pentadbiran</b> <i>Administrative district</i>					
Baling	7.2	5.5	7.2	5.4	
Bandar Baharu	2.1	1.7	2.1	1.7	
Kota Setar	18.1	19.4	17.8	18.6	
Kuala Muda	25.0	25.4	25.2	24.9	
Kubang Pasu	11.2	12.5	11.2	12.2	
Kulim	15.3	15.5	15.4	17.0	
Langkawi	4.8	5.3	4.8	5.2	
Padang Terap	2.9	2.6	2.9	2.5	
Sik	3.3	3.0	3.3	2.9	
Yan	3.2	2.7	3.2	2.9	
Pendang	4.6	4.1	4.5	4.3	
Pokok Sena	2.3	2.3	2.2	2.2	

**Nota/ Note:**

**Jumlah mungkin berbeza kerana pembundaran**

*Total may differ due to rounding*

**Jadual 1.11: Peratusan isi rumah dan agihan pendapatan kasar mengikut kelas pendapatan kasar isi rumah bulanan dan daerah pentadbiran, Kedah, 2024**

Table 1.11: Percentage of households and gross income share by monthly household gross income class and administrative district, Kedah, 2024

Kelas pendapatan kasar Gross income class (RM)	Daerah pentadbiran Administrative district								(%)
	KEDAH		Baling		Bandar Baharu		Kota Setar		
	Isi rumah Household	Agihan pendapatan Income share	Isi rumah Household	Agihan pendapatan Income share	Isi rumah Household	Agihan pendapatan Income share	Isi rumah Household	Agihan pendapatan Income share	
<b>Jumlah Total</b>	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	
<b>1,999 dan ke bawah 1,999 and below</b>	8.3	2.3	17.4	6.6	17.4	5.5	5.9	1.6	
<b>2,000 – 2,999</b>	13.7	6.1	20.0	11.9	14.8	7.9	13.9	6.0	
<b>3,000 – 3,999</b>	18.4	11.0	22.4	17.4	14.5	10.3	18.3	10.4	
<b>4,000 – 4,999</b>	11.0	8.7	9.1	9.7	14.5	13.4	9.9	7.5	
<b>5,000 – 5,999</b>	12.8	12.1	11.9	15.1	15.1	17.4	12.8	11.7	
<b>6,000 – 6,999</b>	9.3	10.5	5.7	8.6	7.8	10.5	10.8	11.8	
<b>7,000 – 7,999</b>	7.3	9.4	4.9	8.3	4.7	7.0	7.1	8.8	
<b>8,000 – 8,999</b>	3.7	5.5	0.8	1.6	-	-	3.1	4.4	
<b>9,000 – 9,999</b>	3.7	6.1	2.0	4.3	2.8	5.6	4.6	7.2	
<b>10,000 – 10,999</b>	2.7	4.9	0.8	1.9	2.0	4.2	5.1	8.9	
<b>11,000 – 11,999</b>	2.2	4.3	1.7	4.5	0.8	1.9	2.5	4.8	
<b>12,000 – 12,999</b>	1.9	4.2	2.3	6.6	1.6	4.1	1.0	2.0	
<b>13,000 – 13,999</b>	1.0	2.3	0.7	2.2	2.0	5.5	0.9	2.0	
<b>14,000 – 14,999</b>	1.0	2.5	-	-	-	-	1.0	2.4	
<b>15,000 dan ke atas 15,000 and above</b>	3.0	10.2	0.4	1.3	2.0	6.5	3.0	10.4	

**Nota/ Note :**

- Tiada kes

No case

**Jadual 1.11: Peratusan isi rumah dan agihan pendapatan kasar mengikut kelas pendapatan kasar isi rumah bulanan dan daerah pentadbiran, Kedah, 2024 (samb.)**

Table 1.11: Percentage of households and gross income share by monthly household gross income class and administrative district, Kedah, 2024 (cont'd)

(RM)	Kelas pendapatan kasar Gross income class	Daerah pentadbiran Administrative district						(%)	
		Kuala Muda		Kubang Pasu		Kulim			
		Isi rumah Household	Agihan pendapatan Income share	Isi rumah Household	Agihan pendapatan Income share	Isi rumah Household	Agihan pendapatan Income share		
	<b>Jumlah</b> <i>Total</i>	100.0	100.0	100.0	100.0	100.0	100.0		
<b>1,999 dan ke bawah</b> <i>1,999 and below</i>	9.2	2.5	4.7	1.2	7.7	1.9			
<b>2,000 – 2,999</b>	14.8	6.4	9.6	4.1	12.3	4.8			
<b>3,000 – 3,999</b>	13.7	8.4	22.8	12.7	15.8	8.6			
<b>4,000 – 4,999</b>	13.3	10.6	8.1	6.0	11.0	7.8			
<b>5,000 – 5,999</b>	11.9	11.3	12.7	10.9	11.4	9.9			
<b>6,000 – 6,999</b>	10.6	12.0	9.2	9.7	8.9	9.0			
<b>7,000 – 7,999</b>	6.7	8.7	12.1	14.1	7.0	8.1			
<b>8,000 – 8,999</b>	6.4	9.5	2.0	2.8	4.9	6.5			
<b>9,000 – 9,999</b>	3.1	5.2	4.6	6.8	4.1	6.2			
<b>10,000 – 10,999</b>	1.4	2.7	3.4	5.7	3.4	5.7			
<b>11,000 – 11,999</b>	2.4	4.7	2.6	4.7	2.2	4.0			
<b>12,000 – 12,999</b>	2.1	4.5	2.0	3.9	3.2	6.3			
<b>13,000 – 13,999</b>	1.1	2.5	0.9	1.8	1.6	3.2			
<b>14,000 – 14,999</b>	0.8	2.2	1.7	3.9	1.4	3.3			
<b>15,000 dan ke atas</b> <i>15,000 and above</i>	2.5	8.7	3.7	11.6	5.1	14.7			

**Jadual 1.11: Peratusan isi rumah dan agihan pendapatan kasar mengikut kelas pendapatan kasar isi rumah bulanan dan daerah pentadbiran, Kedah, 2024 (samb.)**

Table 1.11: Percentage of households and gross income share by monthly household gross income class and administrative district, Kedah, 2024 (cont'd)

(RM)	Kelas pendapatan kasar Gross income class	Daerah pentadbiran Administrative district						(%)
		Langkawi		Padang Terap		Sik		
		Isi rumah Household	Agihan pendapatan Income share	Isi rumah Household	Agihan pendapatan Income share	Isi rumah Household	Agihan pendapatan Income share	
	<b>Jumlah</b> <i>Total</i>	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1,999 dan ke bawah 1,999 and below	6.6	1.7	4.8	1.5	9.5	3.2		
2,000 – 2,999	9.3	4.0	14.4	7.6	19.2	9.9		
3,000 – 3,999	21.1	11.6	31.2	21.2	19.8	13.2		
4,000 – 4,999	11.6	8.6	9.6	8.9	11.9	10.8		
5,000 – 5,999	13.0	11.2	17.6	19.2	11.6	12.5		
6,000 – 6,999	6.4	6.6	7.2	9.3	9.3	11.8		
7,000 – 7,999	6.7	8.0	6.4	9.5	7.7	11.0		
8,000 – 8,999	4.6	6.3	0.8	1.3	1.6	2.6		
9,000 – 9,999	6.0	9.2	0.8	1.5	1.5	2.8		
10,000 – 10,999	3.4	5.5	1.6	3.2	1.5	3.0		
11,000 – 11,999	1.8	3.4	1.6	3.6	1.8	4.0		
12,000 – 12,999	3.3	6.6	0.8	1.9	1.0	2.5		
13,000 – 13,999	0.5	1.2	0.8	2.2	0.7	2.0		
14,000 – 14,999	1.1	2.5	-	-	0.9	2.4		
15,000 dan ke atas 15,000 and above	4.5	13.6	2.4	9.1	2.0	8.4		

Nota/ Note:

- Tiada kes  
No case

**Jadual 1.11: Peratusan isi rumah dan agihan pendapatan kasar mengikut kelas pendapatan kasar isi rumah bulanan dan daerah pentadbiran, Kedah, 2024 (samb.)**

Table 1.11: Percentage of households and gross income share by monthly household gross income class and administrative district, Kedah, 2024 (cont'd)

Kelas pendapatan kasar <i>Gross income class</i>	(RM)	Daerah pentadbiran <i>Administrative district</i>						(%)	
		Yan		Pendang		Pokok Sena			
		Isi rumah <i>Household</i>	Agihan pendapatan <i>Income share</i>	Isi rumah <i>Household</i>	Agihan pendapatan <i>Income share</i>	Isi rumah <i>Household</i>	Agihan pendapatan <i>Income share</i>	Isi rumah <i>Household</i>	Agihan pendapatan <i>Income share</i>
<b>Jumlah</b> <i>Total</i>		100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
<b>1,999 dan ke bawah</b> <i>1,999 and below</i>		7.7	2.5	10.6	3.3			4.0	1.2
<b>2,000 – 2,999</b>		12.5	6.1	14.6	6.9			8.3	3.9
<b>3,000 – 3,999</b>		22.7	15.0	21.2	13.4			21.2	13.0
<b>4,000 – 4,999</b>		10.0	8.6	10.6	9.0			11.6	9.2
<b>5,000 – 5,999</b>		17.7	18.7	12.9	12.9			20.8	19.7
<b>6,000 – 6,999</b>		10.9	13.6	7.5	8.9			10.3	11.9
<b>7,000 – 7,999</b>		6.7	9.5	6.6	9.0			8.8	11.5
<b>8,000 – 8,999</b>		-	-	3.5	5.5			3.9	5.8
<b>9,000 – 9,999</b>		4.3	7.6	4.0	6.9			3.9	6.3
<b>10,000 – 10,999</b>		1.0	1.9	2.4	4.7			1.2	2.1
<b>11,000 – 11,999</b>		2.7	5.9	0.6	1.4			1.5	3.1
<b>12,000 – 12,999</b>		1.6	3.8	0.4	0.9			1.0	2.2
<b>13,000 – 13,999</b>		1.1	2.8	0.4	1.0			0.8	2.0
<b>14,000 – 14,999</b>		-	-	1.5	4.1			1.0	2.5
<b>15,000 dan ke atas</b> <i>15,000 and above</i>		1.0	4.0	3.1	12.2			1.8	5.7

**Nota/ Note:**

- Tiada kes
- No case

STATISTIK PENDAPATAN  
ISI RUMAH BOLEH GUNA

STATISTICS ON HOUSEHOLD  
DISPOSABLE INCOME

LAPORAN SURVEI  
**PENDAPATAN**  
**ISI RUMAH**

HOUSEHOLD INCOME SURVEY REPORT

2024

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**Jadual 2.1: Pendapatan isi rumah boleh guna bulanan penengah mengikut bilangan penerima pendapatan dan strata, Kedah, 2022 dan 2024**

Table 2.1: Median of monthly household disposable income by number of income recipients and strata, Kedah, 2022 and 2024

Bilangan penerima pendapatan Number of income recipients	(RM)					
	2022			2024		
	Jumlah Total	Bandar Urban	Luar Bandar Rural	Jumlah Total	Bandar Urban	Luar Bandar Rural
Jumlah/ Total	3,821	4,080	3,320	4,245	4,566	3,548
1 penerima/ recipient	2,670	2,837	2,427	2,931	3,161	2,571
2 penerima/ recipients	4,931	5,388	4,306	5,279	6,009	4,497
3 penerima/ recipients	6,180	6,463	5,880	6,297	6,790	5,837
4 penerima dan lebih recipients and more	7,842	7,961	7,393	8,181	9,056	7,512

**Jadual 2.2: Pendapatan isi rumah boleh guna bulanan purata mengikut bilangan penerima pendapatan dan strata, Kedah, 2022 dan 2024**

Table 2.2: Mean of monthly household disposable income by number of income recipients and strata, Kedah, 2022 and 2024

Bilangan penerima pendapatan Number of income recipients	(RM)					
	2022			2024		
	Jumlah Total	Bandar Urban	Luar Bandar Rural	Jumlah Total	Bandar Urban	Luar Bandar Rural
Jumlah/ Total	4,815	5,209	4,004	5,056	5,402	4,353
1 penerima/ recipient	3,273	3,552	2,724	3,492	3,768	2,913
2 penerima/ recipients	6,382	6,908	5,088	6,324	6,879	5,132
3 penerima/ recipients	7,127	7,471	6,552	7,403	7,739	6,790
4 penerima dan lebih recipients and more	9,326	9,986	8,401	9,433	9,785	9,030

**Jadual 2.3: Pendapatan isi rumah boleh guna bulanan penengah, purata dan kadar pertumbuhan tahunan dikompaun mengikut strata, kumpulan etnik ketua isi rumah dan daerah pentadbiran, Kedah, 2022 dan 2024**

*Table 2.3: Median, mean and compounded annual growth rate of monthly household disposable income by strata, ethnic group of head of household and administrative district, Kedah, 2022 and 2024*

Daerah pentadbiran Administrative district	Penengah/ Median			Purata/ Mean		
			Kadar pertumbuhan tahunan dikompaun Compounded annual growth rate			Kadar pertumbuhan tahunan dikompaun Compounded annual growth rate
	(RM)	2022	2024	2022	2024	2022 – 2024 (%)
<b>KEDAH</b>	<b>3,821</b>	<b>4,245</b>	<b>5.3</b>	<b>4,815</b>	<b>5,056</b>	<b>2.4</b>
<b>Bandar/ Urban</b>	4,080	4,566	5.6	5,209	5,402	1.8
<b>Luar bandar/ Rural</b>	3,320	3,548	3.3	4,004	4,353	4.2
<b>Kumpulan etnik</b> <i>Ethnic group</i>						
<b>Bumiputera</b>	3,834	4,245	5.1	4,578	5,062	5.0
<b>Cina/ Chinese</b>	3,904	3,885	-0.3	5,409	5,088	-3.1
<b>India/ Indians</b>	3,520	4,581	13.2	4,667	5,058	4.0
<b>Daerah pentadbiran</b> <i>Administrative district</i>						
Baling	3,130	3,086	-0.7	3,823	3,865	0.5
Bandar Baharu	3,557	3,594	0.5	4,103	4,216	1.4
Kota Setar	4,122	4,567	5.1	5,148	5,317	1.6
Kuala Muda	3,661	4,293	8.0	4,869	4,988	1.2
Kubang Pasu	4,443	4,638	2.1	5,357	5,650	2.7
Kulim	3,914	4,468	6.6	4,863	5,405	5.3
Langkawi	4,595	4,254	-3.9	5,370	5,328	-0.4
Padang Terap	3,328	3,545	3.2	4,225	4,390	1.9
Sik	3,211	3,638	6.2	4,259	4,524	3.0
Yan	3,672	4,289	7.8	4,154	4,689	6.1
Pendang	3,262	3,818	7.9	4,325	4,831	5.5
Pokok Sena	3,881	4,480	7.2	4,716	5,034	3.3

**Nota/ Note :**

**Kumpulan etnik merujuk kepada etnik ketua isi rumah**

*Ethnic group refers to ethnic of head of household*

**Jadual 2.4: Pendapatan isi rumah boleh guna bulanan penengah dan purata mengikut kumpulan isi rumah, Kedah, 2024**  
 Table 2.4: Median and mean of monthly household disposable income by household group, Kedah, 2024

Kumpulan isi rumah Household group	Had pendapatan isi rumah <i>Household income distribution</i>	Agihan pendapatan (%) <i>Income share (%)</i>	Penengah	Purata	(RM)
			Median	Mean	
D1 – D4	Kurang daripada 3,520 <i>Less than 3,520</i>	19.4	2,539	2,457	
D5 – D8	3,520 - 6,869	39.7	4,915	5,016	
D9 – D10	6,870 dan ke atas <i>6,870 and above</i>	40.9	9,268	10,337	

**Jadual 2.5: Pendapatan isi rumah boleh guna bulanan penengah dan purata mengikut kumpulan isi rumah kuintil, Kedah, 2024**  
 Table 2.5: Median and mean of monthly household disposable income by household quintile group, Kedah, 2024

Kuintil Quintile	Had pendapatan isi rumah <i>Household income distribution</i>	Agihan pendapatan (%) <i>Income share (%)</i>	Penengah	Purata	(RM)
			Median	Mean	
D1 – D2	Kurang daripada 2,540 <i>Less than 2,540</i>	7.5	1,932	1,897	
D3 – D4	2,540 - 3,519	11.9	3,015	3,017	
D5 – D6	3,520 - 4,909	16.7	4,245	4,217	
D7 – D8	4,910 - 6,869	23.0	5,767	5,816	
D9 – D10	6,870 dan ke atas <i>6,870 and above</i>	40.9	9,268	10,337	

**Jadual 2.6: Pendapatan isi rumah boleh guna bulanan penengah dan purata mengikut kumpulan isi rumah desil, Kedah, 2024**  
 Table 2.6: Median and mean of monthly household disposable income by household decile group, Kedah, 2024

Desil Decile	Had pendapatan isi rumah <i>Household income distribution</i>	Agihan pendapatan (%) <i>Income share (%)</i>	Penengah	Purata	(RM)
			Median	Mean	
D1	Kurang daripada 1,930 <i>Less than 1,930</i>	3.1	1,591	1,550	
D2	1,930 - 2,539	4.4	2,250	2,245	
D3	2,540 - 3,009	5.5	2,766	2,770	
D4	3,010 - 3,519	6.4	3,259	3,265	
D5	3,520 - 4,239	7.6	3,841	3,852	
D6	4,240 - 4,909	9.1	4,581	4,582	
D7	4,910 - 5,769	10.5	5,283	5,312	
D8	5,770 - 6,869	12.5	6,344	6,320	
D9	6,870 - 9,269	15.8	7,833	7,969	
D10	9,270 dan ke atas <i>9,270 and above</i>	25.1	11,374	12,717	

Nota/ Note:

Jumlah mungkin berbeza kerana pembundaran  
 Total may differ due to rounding

**Jadual 2.7: Peratusan isi rumah mengikut kumpulan isi rumah, strata dan daerah pentadbiran, Kedah, 2022 dan 2024**

Table 2.7: Percentage of households by household group, strata and administrative district, Kedah, 2022 and 2024

Daerah pentadbiran Administrative district	(%)					
	2022			2024		
	D1 - D4	D5 - D8	D9 - D10	D1 - D4	D5 - D8	D9 - D10
<b>KEDAH</b>						
<b>Bilangan isi rumah ('000)</b> <i>Number of households ('000)</i>	213.7	213.7	106.8	220.9	220.9	110.4
<b>Jumlah/ Total</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>
<b>Bandar/ Urban</b>	60.2	68.2	79.9	59.6	68.0	80.1
<b>Luar bandar/ Rural</b>	39.8	31.8	20.1	40.4	32.0	19.9
<b>Daerah pentadbiran</b> <i>Administrative district</i>						
Baling	9.5	6.3	4.2	10.5	5.7	3.7
Bandar Baharu	2.3	2.3	1.4	2.6	2.1	1.2
Kota Setar	15.1	19.7	20.9	17.1	17.5	19.8
Kuala Muda	27.3	22.9	24.6	24.0	26.6	24.8
Kubang Pasu	8.5	12.2	14.4	9.7	11.9	13.0
Kulim	15.2	14.9	16.3	13.8	14.9	19.8
Langkawi	3.0	5.8	6.5	4.5	4.6	6.2
Padang Terap	3.7	2.8	1.7	3.6	3.0	1.4
Sik	4.1	2.8	2.5	3.9	3.2	2.2
Yan	3.5	3.6	2.0	3.4	3.5	2.2
Pendang	5.7	4.1	3.1	5.1	4.3	3.8
Pokok Sena	2.1	2.5	2.2	1.9	2.8	1.9

**Nota/ Notes:**

**Jumlah mungkin berbeza kerana pembundaran**

*Total may differ due to rounding*

**Mengikut had pendapatan boleh guna kumpulan isi rumah, Kedah 2022**  
*Refer to thresholds disposable income of household group, Kedah 2022*

**D1 - D4: < RM3,250**  
**D5 - D8 : RM3,250 - RM6,479**  
**D9 - D10 : ≥ RM6,480**

**Mengikut had pendapatan boleh guna kumpulan isi rumah, Kedah 2024**  
*Refer to thresholds disposable income of household group, Kedah 2024*

**D1 - D4: < RM3,520**  
**D5 - D8 : RM3,520 - RM6,869**  
**D9 - D10 : ≥ RM6,870**

**Jadual 2.8: Peratusan isi rumah dan agihan pendapatan boleh guna mengikut strata dan daerah pentadbiran, Kedah, 2022 dan 2024**

Table 2.8: Percentage of households and disposable income share by strata and administrative district, Kedah, 2022 and 2024

Daerah pentadbiran Administrative district	2022		2024		(%)
	Isi rumah Household	Agihan pendapatan Income share	Isi rumah Household	Agihan pendapatan Income share	
<b>KEDAH</b>					
<b>Bilangan isi rumah ('000) Number of households ('000)</b>	534.2		552.1		
<b>Jumlah/ Total</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	
<b>Bandar/ Urban</b>	67.3	72.8	67.1	71.7	
<b>Luar bandar/ Rural</b>	32.7	27.2	32.9	28.3	
<b>Daerah pentadbiran Administrative district</b>					
Baling	7.2	5.7	7.2	5.5	
Bandar Baharu	2.1	1.8	2.1	1.7	
Kota Setar	18.1	19.4	17.8	18.7	
Kuala Muda	25.0	25.3	25.2	24.8	
Kubang Pasu	11.2	12.4	11.2	12.6	
Kulim	15.3	15.4	15.4	16.5	
Langkawi	4.8	5.4	4.8	5.1	
Padang Terap	2.9	2.6	2.9	2.5	
Sik	3.3	2.9	3.3	2.9	
Yan	3.2	2.8	3.2	3.0	
Pendang	4.6	4.1	4.5	4.3	
Pokok Sena	2.3	2.2	2.2	2.2	

**Nota/ Note:**

**Jumlah mungkin berbeza kerana pembundaran**

Total may differ due to rounding

**Jadual 2.9: Peratusan isi rumah dan agihan pendapatan boleh guna mengikut kelas pendapatan boleh guna isi rumah bulanan dan daerah pentadbiran, Kedah, 2024**

Table 2.9: Percentage of households and disposable income share by monthly household disposable income class and administrative district, Kedah, 2024

(RM)	Kelas pendapatan boleh guna Disposable income class	Daerah pentadbiran Administrative district								(%)
		KEDAH		Baling		Bandar Baharu		Kota Setar		
		Isi rumah Household	Agihan pendapatan Income share	Isi rumah Household	Agihan pendapatan Income share	Isi rumah Household	Agihan pendapatan Income share	Isi rumah Household	Agihan pendapatan Income share	
	<b>Jumlah Total</b>	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1,999 dan ke bawah 1,999 and below		10.9	3.4	21.0	8.7	20.1	7.2	8.9	2.7	
2,000 – 2,999		18.9	9.4	25.5	16.5	21.4	12.7	19.5	9.3	
3,000 – 3,999		17.1	11.7	18.4	16.1	16.7	14.1	15.4	9.8	
4,000 – 4,999		14.2	12.7	13.6	15.6	14.0	15.2	12.4	10.5	
5,000 – 5,999		10.8	11.6	6.1	8.5	12.4	16.0	12.5	12.7	
6,000 – 6,999		8.9	11.3	5.7	9.6	4.3	6.5	9.8	11.9	
7,000 – 7,999		4.7	6.9	2.0	3.9	0.4	0.8	4.4	6.2	
8,000 – 8,999		3.6	6.0	1.2	2.5	2.0	3.8	4.6	7.4	
9,000 – 9,999		3.1	5.8	1.9	4.6	2.0	4.6	3.8	6.8	
10,000 – 10,999		2.1	4.3	2.5	6.7	2.0	5.0	3.1	6.1	
11,000 – 11,999		1.8	4.0	0.8	2.3	2.0	5.3	1.4	3.0	
12,000 – 12,999		0.8	2.0	0.7	2.3	-	-	0.5	1.1	
13,000 – 13,999		0.9	2.4	0.4	1.2	2.4	7.5	1.2	3.1	
14,000 – 14,999		0.5	1.5	-	-	0.4	1.4	0.4	1.0	
15,000 dan ke atas 15,000 and above		1.8	6.9	0.4	1.4	-	-	2.2	8.3	

**Nota/ Note:**

- Tiada kes
- No case

**Jadual 2.9: Peratusan isi rumah dan agihan pendapatan boleh guna mengikut kelas pendapatan boleh guna isi rumah bulanan dan daerah pentadbiran, Kedah, 2024 (samb.)**

Table 2.9: Percentage of households and disposable income share by monthly household disposable income class and administrative district, Kedah, 2024 (cont'd)

Kelas pendapatan boleh guna <i>Disposable income class</i>	(RM)	Daerah pentadbiran <i>Administrative district</i>						(%)	
		Kuala Muda		Kubang Pasu		Kulim			
		Isi rumah <i>Household</i>	Agihan pendapatan <i>Income share</i>	Isi rumah <i>Household</i>	Agihan pendapatan <i>Income share</i>	Isi rumah <i>Household</i>	Agihan pendapatan <i>Income share</i>		
<b>Jumlah</b> <i>Total</i>		<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>		
<b>1,999 dan ke bawah</b> <i>1,999 and below</i>		12.1	3.9	6.1	1.6	10.2	3.0		
<b>2,000 – 2,999</b>		16.7	8.3	15.3	6.9	17.1	7.9		
<b>3,000 – 3,999</b>		17.1	12.0	19.1	11.5	17.4	11.3		
<b>4,000 – 4,999</b>		14.4	13.0	13.5	10.8	13.2	11.1		
<b>5,000 – 5,999</b>		11.7	12.9	11.0	10.7	8.9	9.0		
<b>6,000 – 6,999</b>		9.0	11.6	12.7	14.5	8.5	10.2		
<b>7,000 – 7,999</b>		5.8	8.6	3.7	4.9	6.4	8.8		
<b>8,000 – 8,999</b>		3.7	6.4	5.2	8.0	3.0	4.7		
<b>9,000 – 9,999</b>		3.0	5.7	2.6	4.3	3.5	6.2		
<b>10,000 – 10,999</b>		1.1	2.3	2.0	3.7	3.6	6.9		
<b>11,000 – 11,999</b>		2.5	5.7	2.0	4.0	2.0	4.2		
<b>12,000 – 12,999</b>		0.2	0.6	1.7	3.7	1.7	3.9		
<b>13,000 – 13,999</b>		0.6	1.6	1.4	3.4	1.4	3.6		
<b>14,000 – 14,999</b>		0.5	1.4	0.6	1.5	0.8	2.2		
<b>15,000 dan ke atas</b> <i>15,000 and above</i>		1.5	5.9	3.1	10.6	2.2	6.9		

**Jadual 2.9: Peratusan isi rumah dan agihan pendapatan boleh guna mengikut kelas pendapatan boleh guna isi rumah bulanan dan daerah pentadbiran, Kedah, 2024 (samb.)**

Table 2.9: Percentage of households and disposable income share by monthly household disposable income class and administrative district, Kedah, 2024 (cont'd)

Kelas pendapatan boleh guna Disposable income class (RM)	Daerah pentadbiran Administrative district								(%)
	Langkawi		Padang Terap		Sik		Isi rumah Household	Agihan pendapatan Income share	
	Isi rumah Household	Agihan pendapatan Income share	Isi rumah Household	Agihan pendapatan Income share	Isi rumah Household	Agihan pendapatan Income share			
Jumlah <i>Total</i>	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	
<b>1,999 dan ke bawah 1,999 and below</b>	7.7	2.1	7.2	2.5			11.6	4.0	
<b>2,000 – 2,999</b>	20.6	10.2	26.4	15.6			27.2	15.3	
<b>3,000 – 3,999</b>	14.2	9.2	19.2	14.6			14.9	11.2	
<b>4,000 – 4,999</b>	17.8	14.8	19.2	19.7			16.2	16.2	
<b>5,000 – 5,999</b>	8.1	8.1	11.2	13.9			11.1	13.6	
<b>6,000 – 6,999</b>	7.0	8.6	8.0	11.6			7.3	10.6	
<b>7,000 – 7,999</b>	7.6	10.9	1.6	2.6			2.3	3.8	
<b>8,000 – 8,999</b>	3.3	5.4	1.6	3.2			2.1	3.8	
<b>9,000 – 9,999</b>	5.5	9.7	0.8	1.7			1.6	3.5	
<b>10,000 – 10,999</b>	0.8	1.5	1.6	3.9			1.8	4.1	
<b>11,000 – 11,999</b>	2.7	5.9	0.8	2.0			0.4	1.1	
<b>12,000 – 12,999</b>	2.2	5.1	-	-			0.7	2.0	
<b>13,000 – 13,999</b>	-	-	-	-			0.6	1.7	
<b>14,000 – 14,999</b>	0.5	1.5	1.6	5.4			0.4	1.4	
<b>15,000 dan ke atas 15,000 and above</b>	1.8	7.0	0.8	3.4			1.6	7.5	

Nota/ Note :

- Tiada kes  
No case

**Jadual 2.9: Peratusan isi rumah dan agihan pendapatan boleh guna mengikut kelas pendapatan boleh guna isi rumah bulanan dan daerah pentadbiran, Kedah, 2024 (samb.)**

Table 2.9: Percentage of households and disposable income share by monthly household disposable income class and administrative district, Kedah, 2024 (cont'd)

Kelas pendapatan boleh guna Disposable income class (RM)	Daerah pentadbiran Administrative district								(%)	
	Yan		Pendang		Pokok Sena					
	Isi rumah Household	Agihan pendapatan Income share	Isi rumah Household	Agihan pendapatan Income share	Isi rumah Household	Agihan pendapatan Income share				
<b>Jumlah</b> <i>Total</i>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>		
<b>1,999 dan ke bawah</b> <i>1,999 and below</i>	12.0	4.0	13.5	4.4	4.8	1.5				
<b>2,000 – 2,999</b>	17.6	9.8	19.9	10.5	17.2	8.7				
<b>3,000 – 3,999</b>	18.1	13.0	19.3	13.7	18.2	12.3				
<b>4,000 – 4,999</b>	15.4	15.0	13.7	12.8	22.1	19.9				
<b>5,000 – 5,999</b>	16.2	18.7	10.2	11.6	11.0	11.8				
<b>6,000 – 6,999</b>	7.3	10.0	6.9	9.3	10.6	13.7				
<b>7,000 – 7,999</b>	2.8	4.4	3.6	5.5	5.0	7.3				
<b>8,000 – 8,999</b>	1.5	2.7	5.2	9.2	2.9	4.9				
<b>9,000 – 9,999</b>	3.6	7.2	2.4	4.9	2.6	4.8				
<b>10,000 – 10,999</b>	1.6	3.7	0.5	1.0	1.5	3.3				
<b>11,000 – 11,999</b>	1.8	4.4	0.8	1.9	0.7	1.6				
<b>12,000 – 12,999</b>	0.5	1.3	0.4	1.1	0.5	1.3				
<b>13,000 – 13,999</b>	0.5	1.5	0.5	1.4	1.0	2.6				
<b>14,000 – 14,999</b>	-	-	1.2	3.7	-	-				
<b>15,000 dan ke atas</b> <i>15,000 and above</i>	1.0	4.3	1.9	9.0	1.8	6.3				

**Nota/ Note :**

- Tiada kes

No case

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STATISTIK TERPILIH  
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HOUSEHOLD INCOME SURVEY REPORT

2024

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**Jadual 3.1: Bilangan penduduk mengikut negeri, daerah pentadbiran dan kewarganegaraan, Malaysia, 2022 - 2024**

Table 3.1: Number of populations by state, administrative district and citizenship, Malaysia, 2022 - 2024

('000)

Daerah pentadbiran Administrative district	2022		2023		2024	
	Warganegara Citizens	Bukan Warganegara Non-citizens	Warganegara Citizens	Bukan Warganegara Non-citizens	Warganegara Citizens	Bukan Warganegara Non-citizens
<b>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>
Batu Pahat	470.3	27.2	473.0	31.0	475.6	34.5
Johor Bahru	1,612.8	111.0	1,627.7	133.8	1,642.1	157.0
Kluang	293.1	30.4	294.7	34.0	296.5	37.2
Kota Tinggi	212.4	12.4	214.5	14.9	216.2	17.3
Mersing	75.3	3.7	75.9	4.2	76.4	4.6
Muar	283.5	30.5	285.1	33.7	286.7	36.6
Pontian	161.5	12.0	162.7	13.1	163.7	14.2
Segamat	187.8	10.5	188.5	13.2	189.2	15.9
Kulai	286.7	42.5	289.0	51.3	291.2	60.2
Tangkak	157.3	7.3	158.2	8.9	159.0	10.5
<b>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>
Baling	142.2	2.8	143.7	2.9	144.9	3.2
Bandar Baharu	43.4	1.2	43.6	1.5	43.9	1.7
Kota Setar	364.5	12.3	366.8	12.5	368.9	12.8
Kuala Muda	516.9	33.5	520.6	39.7	524.2	47.1
Kubang Pasu	243.1	6.6	244.8	6.7	246.4	6.9
Kulim	322.9	18.5	325.1	21.4	327.2	25.0
Langkawi	92.4	3.9	93.4	4.6	94.4	5.4
Padang Terap	63.3	3.2	63.9	3.2	64.5	3.2
Sik	66.6	2.0	67.2	2.1	67.8	2.2
Yan	73.3	0.6	73.7	0.6	74.2	0.6
Pendang	98.0	1.8	98.8	1.9	99.6	2.0
Pokok Sena	47.3	2.7	47.8	2.7	48.2	2.8
<b>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>
Bachok	159.6	1.1	161.8	1.3	164.0	1.5
Kota Bharu	556.7	10.8	563.5	12.3	569.9	13.8
Machang	112.9	1.0	114.1	1.1	115.3	1.3
Pasir Mas	231.7	2.4	234.6	2.9	237.0	3.4
Pasir Putih	138.1	0.8	140.0	1.0	141.8	1.1
Tanah Merah	149.6	4.1	151.4	4.7	153.1	5.3
Tumpat	182.3	1.4	184.9	1.6	187.2	1.9
Gua Musang	96.9	7.1	98.2	9.0	99.4	11.1
Kuala Krai	103.4	3.6	104.8	4.5	106.1	5.5
Jeli	54.7	1.3	55.4	1.6	55.9	1.8
Kecil Lojing	10.5	0.3	10.7	0.4	10.9	0.4
<b>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>
Alor Gajah	234.6	17.2	236.2	20.1	237.7	22.8
Jasin	141.3	12.6	142.5	12.0	143.7	12.7
Melaka Tengah	565.1	37.7	569.6	47.8	573.5	56.4
<b>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>
Jelebu	43.5	2.8	43.7	3.8	43.8	4.9
Kuala Pilah	68.7	1.7	69.0	2.4	69.2	3.1
Port Dickson	124.3	5.8	125.3	7.4	126.1	9.1
Rembau	46.1	1.7	46.4	2.1	46.8	2.5
Seremban	659.3	37.5	664.7	40.8	669.3	43.0
Tampin	84.3	4.6	84.7	5.2	84.9	5.6
Jempol	123.5	4.1	124.3	5.2	124.9	6.3
<b>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>
Bentong	108.7	8.0	109.1	10.5	109.5	11.7
Cameron Highlands	34.2	5.0	34.4	6.5	34.7	9.8
Jerantut	92.4	4.6	93.1	5.5	93.7	6.2
Kuantan	541.9	16.0	547.5	18.3	552.2	18.9
Lipis	93.8	4.1	94.5	5.6	95.2	7.0
Pekan	115.6	7.8	117.2	8.7	118.5	9.3
Raub	91.8	5.0	92.2	6.6	92.6	7.6
Temerloh	166.4	5.0	167.8	7.0	169.0	8.8
Rompin	92.4	7.9	93.7	7.9	94.8	8.1
Maran	110.1	4.6	110.9	6.1	111.6	7.4
Bera	92.8	6.1	93.2	6.9	93.6	7.4
<b>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>
Seberang Perai Tengah	380.1	42.6	381.8	51.8	383.4	59.8
Seberang Perai Utara	325.9	15.4	327.9	18.7	329.9	21.1
Seberang Perai Selatan	174.7	10.8	175.9	10.9	177.1	11.0
Timur Laut	502.1	49.7	501.2	60.4	500.1	69.8
Barat Daya	226.1	13.5	227.6	16.5	229.0	19.3

Nota/ Notes :

Anggaran penduduk pertengahan tahun berdasarkan Banci Penduduk dan Perumahan Malaysia, 2020

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

Hasil tambah mungkin berbeza disebabkan oleh pembundaran/ The added total may differ due to rounding

Sumber: Anggaran Penduduk Semasa, Daerah Pentadbiran, 2025, Jabatan Perangkaan Malaysia (DOSM)

Source: Current Population Estimates, Administrative District, 2025, Department of Statistics Malaysia (DOSM)

**Jadual 3.1: Bilangan penduduk mengikut negeri, daerah pentadbiran dan kewarganegaraan, Malaysia, 2022 - 2024 (samb.)**

Table 3.1: Number of populations by state, administrative district and citizenship, Malaysia, 2022 - 2024 (cont'd)

Daerah pentadbiran Administrative district	2022		2023		2024	
	Warganegara Citizens	Bukan Warganegara Non-citizens	Warganegara Citizens	Bukan Warganegara Non-citizens	Warganegara Citizens	Bukan Warganegara Non-citizens
<b>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>
Batang Padang	120.9	4.8	121.2	4.9	121.7	5.1
Manjung	233.3	16.3	234.6	17.7	236.1	19.1
Kinta	848.4	47.3	851.0	58.1	852.8	70.2
Kerian	162.2	5.3	163.0	5.6	163.7	5.9
Kuala Kangsar	172.1	4.6	172.6	5.7	173.0	6.9
Larut & Matang	262.0	10.6	263.0	12.4	263.8	14.4
Hilir Perak	130.6	11.7	131.1	11.0	131.5	10.3
Hulu Perak	93.4	2.5	94.0	3.0	94.7	3.7
Perak Tengah	92.2	3.5	92.9	4.3	93.6	5.2
Kampar	94.8	3.4	94.7	4.2	94.8	5.1
Muallim	75.0	3.0	75.5	3.1	76.0	3.3
Bagan Datuk	73.0	9.2	73.2	9.6	73.4	10.1
Selama	33.7	0.8	33.9	1.0	34.0	1.1
<b>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>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>
Gombak	888.5	61.7	895.6	70.7	901.5	78.4
Klang	1,003.5	90.6	1,012.3	121.7	1,020.5	154.1
Kuala Langat	299.1	15.4	303.1	17.6	306.8	19.6
Kuala Selangor	275.5	12.1	278.8	14.4	282.0	16.5
Petaling	2,110.5	194.4	2,123.5	211.2	2,135.1	224.6
Sabak Bernam	104.0	3.9	104.7	4.5	105.3	5.0
Sepang	302.0	29.5	306.6	32.6	310.9	36.1
Ulu Langat	1,310.8	102.5	1,321.5	138.8	1,331.0	177.0
Ulu Selangor	236.6	9.8	238.7	13.5	240.9	17.4
<b>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>
Besut	155.9	3.4	158.4	4.2	160.9	4.6
Dungun	159.3	3.2	161.7	3.7	163.9	4.0
Kemaman	213.8	8.0	216.6	10.0	219.3	12.4
Kuala Terengganu	232.5	4.2	236.2	4.8	239.7	5.4
Marang	119.9	1.7	122.0	2.2	123.9	2.8
Hulu Terengganu	68.0	4.2	68.9	4.8	69.8	4.8
Setiu	60.1	1.4	61.0	1.9	62.1	2.3
Kuala Nerus	148.6	2.5	150.8	2.8	152.7	3.1
<b>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>
Tawau	266.8	102.9	269.3	124.8	271.5	142.1
Lahad Datu	148.6	78.3	150.0	92.1	151.8	102.0
Semporna	105.2	60.2	106.5	79.6	107.9	91.5
Sandakan	302.3	133.0	304.9	165.5	307.1	192.2
Kinabatangan	43.5	94.6	43.9	105.3	44.2	120.1
Beluran	44.8	31.5	45.3	38.5	45.8	44.2
Kota Kinabalu	419.2	81.7	422.3	103.4	424.8	121.8
Ranau	81.2	5.1	82.2	5.3	83.2	5.5
Kota Belud	104.5	3.8	105.4	4.2	106.1	4.7
Tuaran	130.1	7.1	131.3	8.7	132.4	9.8
Penampang	145.9	17.3	146.8	19.1	147.6	20.0
Papar	140.8	11.8	142.0	12.8	143.2	13.2
Kudat	79.7	7.6	80.5	10.1	81.2	11.9
Kota Marudu	68.4	2.7	69.4	3.0	70.3	3.4
Pitas	35.6	1.8	35.9	2.0	36.4	2.2
Beaufort	70.5	5.7	70.9	6.1	71.3	6.3
Kuala Penyu	22.7	1.0	22.8	1.4	22.9	1.7
Sipitang	34.3	3.9	34.5	4.9	34.8	5.7
Tenom	49.7	2.3	50.1	2.9	50.5	3.3
Nabawan	28.1	1.1	28.6	1.5	29.1	1.7
Keningau	136.2	17.0	138.1	18.1	139.6	18.4
Tambunan	30.8	1.3	31.2	1.5	31.5	1.8
Kunak	35.1	32.7	35.6	40.6	36.1	43.5
Tongod	26.8	15.4	27.1	16.9	27.3	17.6
Putatan	64.2	5.0	64.8	5.4	65.4	5.6
Telupid	18.1	10.8	18.3	12.0	18.5	12.8
Kalabakan	17.7	28.9	17.9	35.4	18.0	40.7
Membakut	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.

**Nota/ Notes :**

**Anggaran penduduk semasa berdasarkan Banci Penduduk dan Perumahan Malaysia, 2020**

*Population estimates based on the Population and Housing Census Malaysia, 2020*

**Hasil tambah mungkin berbeza disebabkan oleh pembundaran/ The added total may differ due to rounding**

*n.a. Tidak berkenaan/ Not applicable*

**Sumber: Anggaran Penduduk Semasa, Daerah Pentadbiran, 2025, Jabatan Perangkaan Malaysia (DOSM)**

*Source: Current Population Estimates, Administrative District, 2025, Department of Statistics Malaysia (DOSM)*

**Jadual 3.1: Bilangan penduduk mengikut negeri, daerah pentadbiran dan kewarganegaraan, Malaysia, 2022 - 2024 (samb.)**

Table 3.1: Number of populations by state, administrative district and citizenship, Malaysia, 2022 - 2024 (cont'd)

Daerah pentadbiran Administrative district	2022		2023		2024	
	Warganegara Citizens	Bukan Warganegara Non-citizens	Warganegara Citizens	Bukan Warganegara Non-citizens	Warganegara Citizens	Bukan Warganegara Non-citizens
<b>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>
Kuching	606.6	9.3	610.7	10.6	614.0	10.9
Bau	52.1	1.0	52.5	1.1	52.8	1.1
Lundu	31.3	2.5	31.6	2.6	31.9	2.5
Samarahan	132.2	1.3	133.3	1.3	134.4	1.2
Serian	84.5	1.5	85.2	1.8	85.7	1.9
Simunjan	34.5	2.0	34.7	2.1	35.0	2.0
Sri Aman	59.9	1.3	60.1	1.2	60.2	1.0
Lubok Antu	23.9	0.7	24.0	0.6	24.1	0.5
Betong	36.2	0.3	36.5	0.4	36.7	0.4
Saratok	22.9	0.2	23.1	0.3	23.2	0.3
Sarikei	44.0	0.5	44.2	0.5	44.5	0.5
Maradong	20.1	0.4	20.2	0.5	20.3	0.5
Daro	17.6	2.0	17.8	2.2	17.9	2.1
Julau	15.4	0.0	15.5	0.0	15.6	0.0
Sibu	236.8	12.3	238.0	14.8	239.3	16.1
Dalat	18.6	2.6	18.7	2.9	18.8	2.9
Mukah	38.3	4.2	38.6	4.1	38.8	3.6
Kanowit	24.2	0.4	24.4	0.5	24.5	0.5
Bintulu	164.9	14.8	166.5	18.8	167.9	21.1
Tatau	28.7	3.2	29.0	3.1	29.2	2.7
Kapit	35.8	0.4	36.2	0.4	36.5	0.4
Song	10.0	0.0	10.2	0.0	10.2	0.0
Belaga	19.8	2.8	19.9	2.8	20.1	2.5
Miri	239.5	11.7	241.6	12.8	243.4	12.7
Marudi	16.6	2.2	16.7	2.0	16.8	1.6
Limbang	44.5	1.1	44.8	1.3	45.1	1.4
Lawas	35.5	1.7	35.9	1.9	36.2	1.9
Matu	14.2	2.2	14.4	2.1	14.5	1.9
Asajaya	33.9	0.3	34.2	0.3	34.5	0.3
Pakan	15.5	0.1	15.6	0.0	15.7	0.0
Selangau	18.8	1.1	18.9	1.4	19.0	1.5
Tebedu	24.9	0.4	25.1	0.4	25.3	0.5
Pusa	19.0	0.7	19.3	0.7	19.4	0.8
Kabong	18.5	0.1	18.7	0.1	18.9	0.1
Tanjung Manis	7.4	0.6	7.4	0.5	7.5	0.4
Sebauh	20.8	8.3	20.9	10.2	21.0	10.3
Bukit Mabong	9.8	0.7	9.8	0.7	9.9	0.7
Subis	43.0	13.6	43.1	12.9	43.3	12.2
Beluru	20.2	7.8	20.3	7.5	20.3	6.5
Telang Usan	17.3	0.1	17.3	0.1	17.3	0.1
Gedong	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
Sebuyau	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
Siburan	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
Pantu	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
Lingga	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
<b>W.P. Kuala Lumpur</b>	<b>1,777.5</b>	<b>183.6</b>	<b>1,787.2</b>	<b>218.6</b>	<b>1,796.0</b>	<b>271.5</b>
<b>W.P. Labuan</b>	<b>86.6</b>	<b>10.3</b>	<b>87.7</b>	<b>11.4</b>	<b>88.6</b>	<b>12.2</b>
<b>W.P. Putrajaya</b>	<b>113.3</b>	<b>3.7</b>	<b>114.8</b>	<b>4.0</b>	<b>116.1</b>	<b>4.1</b>

Nota/ Notes :

Anggaran penduduk semasa berdasarkan Banci Penduduk dan Perumahan Malaysia, 2020

Population estimates based on the Population and Housing Census Malaysia, 2020

Hasil tambah mungkin berbeza disebabkan oleh pembundaran/ The added total may differ due to rounding

n.a. Tidak berkenaan/ Not applicable

Sumber: Anggaran Penduduk Semasa, Daerah Pentadbiran, 2025, Jabatan Perangkaan Malaysia (DOSM)

Source: Current Population Estimates, Administrative District, 2025, Department of Statistics Malaysia (DOSM)

**Jadual 3.2: KDNK mengikut negeri pada harga malar 2015, 2022 - 2024 - Perubahan peratusan tahunan & Sumbangan peratusan kepada KDNK**  
 Table 3.2: GDP by state, 2022 - 2024 at constant 2015 prices - Annual percentage change & Percentage share to GDP

Negeri State	Perubahan Peratusan Tahunan Annual Percentage Change			Sumbangan Peratusan kepada KDNK Percentage Share to GDP				
			2022	2023 <sup>e</sup>	2024 <sup>p</sup>	2022	2023 <sup>e</sup>	2024 <sup>p</sup>
	2022	2023 <sup>e</sup>						
Johor	8.8	4.1	6.4			9.4	9.5	9.6
Kedah	7.4	1.7	4.2			3.4	3.3	3.3
Kelantan	4.6	2.6	3.6			1.8	1.8	1.7
Melaka	8.9	2.8	4.4			3.0	3.0	3.0
Negeri Sembilan	6.6	1.9	4.6			3.4	3.3	3.3
Pahang	11.6	5.1	5.7			4.1	4.1	4.2
Pulau Pinang	13.3	3.2	4.8			7.4	7.4	7.4
Perak	4.6	2.7	4.4			5.3	5.3	5.2
Perlis	5.9	2.0	3.3			0.4	0.4	0.4
Selangor	12.1	5.4	6.3			25.4	25.9	26.2
Terengganu	6.1	2.2	4.5			2.5	2.4	2.4
Sabah	4.0	1.4	1.1			5.4	5.3	5.1
Sarawak	7.1	1.3	3.9			9.3	9.1	9.0
W.P. Kuala Lumpur <sup>1</sup>	9.7	3.8	6.2			15.9	15.9	16.1
W.P. Labuan	4.3	1.8	5.4			0.5	0.5	0.5
Supra <sup>2</sup>	2.3	2.9	1.0			2.8	2.8	2.7

**Nota/ Notes:**

<sup>1</sup> Termasuk W.P. Putrajaya

<sup>1</sup> Includes W.P. Putrajaya

<sup>2</sup> Supra state merangkumi aktiviti pengeluaran yang melangkaui pusat kepentingan utama bagi mana-mana negeri

<sup>2</sup> Supra state covers production activities that beyond the centre of predominant economic interest for any state

<sup>e</sup> Anggaran

Estimation

<sup>p</sup> Permulaan

Preliminary

**Sumber: Keluaran Dalam Negeri Kasar (KDNK) Tahunan, 2015 - 2024, Jabatan Perangkaan Malaysia (DOSM)**

Source: Annual Gross Domestic Product (GDP), 2015 - 2024, Department of Statistics Malaysia (DOSM)

**Jadual 3.3: KDNK mengikut negeri dan jenis aktiviti ekonomi pada harga malar 2015, 2022 - RM Juta**

Table 3.3: GDP by state and kind of economic activity, 2022 at constant 2015 prices - RM Million

Jenis aktiviti ekonomi Kind of economic activity	Pertanian Agriculture	Perlombongan dan pengkuarian Mining and quarrying	Pembuatan Manufacturing	Pembinaan Construction	Perkhidmatan Services	Campur : Duti import Plus : Import duties	KDNK pada harga pembeli GDP at purchasers' prices
Johor	17,426	649	42,948	3,961	76,217	1,533	142,734
Kedah	5,665	114	15,633	1,204	28,065	349	51,031
Kelantan	5,703	393	1,299	430	19,096	45	26,965
Melaka	4,524	61	16,905	972	23,062	67	45,590
Negeri Sembilan	3,315	207	19,394	1,454	26,274	318	50,962
Pahang	13,951	572	13,745	1,596	31,928	51	61,844
Pulau Pinang	2,091	144	54,188	2,746	52,543	643	112,355
Perak	11,440	453	15,606	2,066	50,857	52	80,474
Perlis	1,056	31	489	152	4,358	129	6,216
Selangor	4,931	797	117,274	18,145	233,979	10,683	385,809
Terengganu	2,658	197	14,061	1,147	19,320	8	37,392
Sabah	12,549	20,455	5,780	2,517	40,605	270	82,176
Sarawak	14,731	29,911	39,229	4,706	51,912	428	140,917
W.P. Kuala Lumpur	a	148	6,297	12,209	220,354	2,175	241,185
W.P. Labuan	122	-	1,377	148	6,299	34	7,980
Supra	-	42,873	-	-	-	-	42,873
<b>Jumlah KDNK pada harga pembeli</b>	<b>100,164</b>	<b>97,004</b>	<b>364,226</b>	<b>53,455</b>	<b>884,870</b>	<b>16,784</b>	<b>1,516,503</b>
<i>Total GDP at purchasers' prices</i>							

**Jadual 3.4: KDNK mengikut negeri dan jenis aktiviti ekonomi pada harga malar 2015, 2022 - Perubahan peratusan tahunan**

Table 3.4: GDP by state and kind of economic activity, 2022 at constant 2015 prices - Annual percentage change

Jenis aktiviti ekonomi Kind of economic activity	Pertanian Agriculture	Perlombongan dan pengkuarian Mining and quarrying	Pembuatan Manufacturing	Pembinaan Construction	Perkhidmatan Services	Campur : Duti import Plus : Import duties	KDNK pada harga pembeli GDP at purchasers' prices
Johor	3.2	10.5	5.5	15.9	11.5	20.8	8.8
Kedah	-0.1	10.8	8.1	18.2	8.3	7.7	7.4
Kelantan	-2.8	11.4	3.1	7.2	6.9	36.7	4.6
Melaka	0.1	10.5	6.8	8.4	12.5	13.2	8.9
Negeri Sembilan	0.4	10.9	8.0	6.5	7.9	-47.8	6.6
Pahang	7.3	12.8	5.8	-0.3	17.0	0.8	11.6
Pulau Pinang	4.6	10.7	15.9	8.9	11.6	3.0	13.3
Perak	-2.8	12.7	1.0	7.7	7.5	48.0	4.6
Perlis	3.2	9.9	4.5	1.1	5.8	68.4	5.9
Selangor	-0.4	12.6	9.1	3.8	13.9	32.1	12.1
Terengganu	-3.4	11.0	8.3	3.7	6.2	-48.1	6.1
Sabah	0.2	-0.6	-2.5	6.3	8.7	12.6	4.0
Sarawak	1.8	7.3	5.8	4.8	9.7	20.4	7.1
W.P. Kuala Lumpur	..	10.1	5.3	2.0	11.3	-43.1	9.7
W.P. Labuan	4.7	-	1.7	3.3	5.0	-13.4	4.3
Supra	-	2.3	-	-	-	-	2.3
<b>Jumlah KDNK pada harga pembeli</b>	<b>1.3</b>	<b>3.5</b>	<b>8.2</b>	<b>5.1</b>	<b>11.3</b>	<b>7.3</b>	<b>9.0</b>
<i>Total GDP at purchasers' prices</i>							

**Nota/ Notes :** a = Nilai ditambah kurang daripada RM5 juta/ Value added less than RM5 million

- = Tidak tersedia/ Not available

.. = Tidak berkenaan/ Not applicable

**Sumber:** Laporan Sosioekonomi 2024, Jabatan Perangkaan Malaysia (DOSM)

Source: Socioeconomic Report 2024, Department of Statistics Malaysia (DOSM)

**Jadual 3.5: KDNK mengikut negeri dan jenis aktiviti ekonomi pada harga malar 2015, 2022 - Peratus sumbangan kepada KDNK Malaysia**

Table 3.5: GDP by state and kind of economic activity, 2022 at constant 2015 prices - Percentage share to Malaysia's GDP

Jenis aktiviti ekonomi Kind of economic activity	Pertanian Agriculture	Perlombongan dan pengkuarian Mining and quarrying	Pembuatan Manufacturing	Pembinaan Construction	Perkhidmatan Services	Campur : Duti import Plus : Import duties	KDNK pada harga pembeli GDP at purchasers' prices (%)
Johor	17.4	0.7	11.8	7.4	8.6	9.1	9.4
Kedah	5.7	0.1	4.3	2.3	3.2	2.1	3.4
Kelantan	5.7	0.4	0.4	0.8	2.2	0.3	1.8
Melaka	4.5	0.1	4.6	1.8	2.6	0.4	3.0
Negeri Sembilan	3.3	0.2	5.3	2.7	3.0	1.9	3.4
Pahang	13.9	0.6	3.8	3.0	3.6	0.3	4.1
Pulau Pinang	2.1	0.1	14.9	5.1	5.9	3.8	7.4
Perak	11.4	0.5	4.3	3.9	5.7	0.3	5.3
Perlis	1.1	0.0	0.1	0.3	0.5	0.8	0.4
Selangor	4.9	0.8	32.2	33.9	26.4	63.7	25.4
Terengganu	2.7	0.2	3.9	2.1	2.2	0.0	2.5
Sabah	12.5	21.1	1.6	4.7	4.6	1.6	5.4
Sarawak	14.7	30.8	10.8	8.8	5.9	2.5	9.3
W.P. Kuala Lumpur	..	0.2	1.7	22.8	24.9	13.0	15.9
W.P. Labuan	0.1	-	0.4	0.3	0.7	0.2	0.5
Supra	-	44.2	-	-	-	-	2.8
<b>Jumlah KDNK pada harga pembeli</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>
<i>Total GDP at purchasers' prices</i>							

**Jadual 3.6: KDNK mengikut negeri dan jenis aktiviti ekonomi pada harga malar 2015, 2022 - Peratus sumbangan kepada KDNK negeri**

Table 3.6: GDP by state and kind of economic activity, 2022 at constant 2015 prices - Percentage share to state's GDP

Jenis aktiviti ekonomi Kind of economic activity	Pertanian Agriculture	Perlombongan dan pengkuarian Mining and quarrying	Pembuatan Manufacturing	Pembinaan Construction	Perkhidmatan Services	Campur : Duti import Plus : Import duties	KDNK pada harga pembeli GDP at purchasers' prices (%)
Johor	12.2	0.5	30.1	2.8	53.4	1.1	100.0
Kedah	11.1	0.2	30.6	2.4	55.0	0.7	100.0
Kelantan	21.1	1.5	4.8	1.6	70.8	0.2	100.0
Melaka	9.9	0.1	37.1	2.1	50.6	0.1	100.0
Negeri Sembilan	6.5	0.4	38.1	2.9	51.6	0.6	100.0
Pahang	22.6	0.9	22.2	2.6	51.6	0.1	100.0
Pulau Pinang	1.9	0.1	48.2	2.4	46.8	0.6	100.0
Perak	14.2	0.6	19.4	2.6	63.2	0.1	100.0
Perlis	17.0	0.5	7.9	2.5	70.1	2.1	100.0
Selangor	1.3	0.2	30.4	4.7	60.6	2.8	100.0
Terengganu	7.1	0.5	37.6	3.1	51.7	0.0	100.0
Sabah	15.3	24.9	7.0	3.1	49.4	0.3	100.0
Sarawak	10.5	21.2	27.8	3.3	36.8	0.3	100.0
W.P. Kuala Lumpur	..	0.1	2.6	5.1	91.4	0.9	100.0
W.P. Labuan	1.5	-	17.3	1.9	78.9	0.4	100.0
Supra	-	100.0	-	-	-	-	100.0
<b>Jumlah KDNK pada harga pembeli</b>	<b>6.6</b>	<b>6.4</b>	<b>24.0</b>	<b>3.5</b>	<b>58.3</b>	<b>1.1</b>	<b>100.0</b>
<i>Total GDP at purchasers' prices</i>							

**Nota/ Notes :** a = Nilai ditambah kurang daripada RM5 juta/ Value added less than RM5 million

- = Tidak tersedia/ Not available

.. = Tidak berkenaan/ Not applicable

**Sumber:** Laporan Sosioekonomi 2024, Jabatan Perangkaan Malaysia (DOSM)

Source: Socioeconomic Report 2024, Department of Statistics Malaysia (DOSM)

**Jadual 3.7: KDNK mengikut negeri dan jenis aktiviti ekonomi pada harga malar 2015, 2023 - RM Juta**

Table 3.7: GDP by state and kind of economic activity, 2023 at constant 2015 prices - RM Million

Jenis aktiviti ekonomi Kind of economic activity	Pertanian Agriculture	Perlombongan dan pengkuarian Mining and quarrying	Pembuatan Manufacturing	Pembinaan Construction	Perkhidmatan Services	Campur : Duti import Plus : Import duties	KDNK pada harga pembeli GDP at purchasers' prices
Johor	17,205	692	44,165	4,465	80,329	1,698	148,554
Kedah	5,510	122	15,138	1,600	29,206	303	51,877
Kelantan	5,609	428	1,265	465	19,854	37	27,658
Melaka	4,706	65	16,951	1,035	24,028	65	46,850
Negeri Sembilan	3,131	226	19,628	1,367	27,463	97	51,912
Pahang	14,129	629	14,039	2,271	33,862	38	64,967
Pulau Pinang	2,194	154	53,893	3,379	55,674	658	115,952
Perak	11,675	494	15,952	2,016	52,441	60	82,638
Perlis	1,089	33	484	155	4,463	114	6,338
Selangor	4,578	833	119,671	19,870	248,307	13,365	406,623
Terengganu	2,830	208	14,084	1,166	19,917	15	38,219
Sabah	12,628	19,535	6,033	2,490	42,413	263	83,363
Sarawak	14,984	29,868	37,696	5,125	54,612	419	142,704
W.P. Kuala Lumpur	a	154	6,412	11,111	231,366	1,222	250,267
W.P. Labuan	126	-	1,382	148	6,428	39	8,123
Supra	-	44,095	-	-	-	-	44,095
<b>Jumlah KDNK pada harga pembeli</b> <i>Total GDP at purchasers' prices</i>	<b>100,393</b>	<b>97,537</b>	<b>366,793</b>	<b>56,663</b>	<b>930,363</b>	<b>18,392</b>	<b>1,570,142</b>

**Jadual 3.8: KDNK mengikut negeri dan jenis aktiviti ekonomi pada harga malar 2015, 2023 - Perubahan peratusan tahunan**

Table 3.8: GDP by state and kind of economic activity, 2023 at constant 2015 prices - Annual percentage change

Jenis aktiviti ekonomi Kind of economic activity	Pertanian Agriculture	Perlombongan dan pengkuarian Mining and quarrying	Pembuatan Manufacturing	Pembinaan Construction	Perkhidmatan Services	Campur : Duti import Plus : Import duties	KDNK pada harga pembeli GDP at purchasers' prices
Johor	-1.3	6.7	2.8	12.7	5.4	10.8	4.1
Kedah	-2.7	6.8	-3.2	32.8	4.1	-13.2	1.7
Kelantan	-1.6	8.9	-2.6	8.3	4.0	-18.3	2.6
Melaka	4.0	6.8	0.3	6.5	4.2	-2.7	2.8
Negeri Sembilan	-5.6	9.5	1.2	-6.0	4.5	-69.4	1.9
Pahang	1.3	9.9	2.1	42.3	6.1	-26.3	5.1
Pulau Pinang	4.9	6.9	-0.5	23.0	6.0	2.3	3.2
Perak	2.1	9.2	2.2	-2.5	3.1	15.6	2.7
Perlis	3.1	5.6	-1.0	1.4	2.4	-11.1	2.0
Selangor	-7.2	4.5	2.0	9.5	6.1	25.1	5.4
Terengganu	6.5	5.6	0.2	1.7	3.1	77.2	2.2
Sabah	0.6	-4.5	4.4	-1.1	4.5	-2.6	1.4
Sarawak	1.7	-0.1	-3.9	8.9	5.2	-1.9	1.3
W.P. Kuala Lumpur	..	4.2	1.8	-9.0	5.0	-43.8	3.8
W.P. Labuan	2.9	-	0.4	0.1	2.0	15.1	1.8
Supra	-	2.9	-	-	-	-	2.9
<b>Jumlah KDNK pada harga pembeli</b> <i>Total GDP at purchasers' prices</i>	<b>0.2</b>	<b>0.5</b>	<b>0.7</b>	<b>6.0</b>	<b>5.1</b>	<b>9.6</b>	<b>3.5</b>

Nota/ Notes : a = Nilai ditambah kurang daripada RM5 juta/ Value added less than RM5 million

- = Tidak tersedia/ Not available

.. = Tidak berkenaan/ Not applicable

Sumber: Laporan Sosioekonomi 2024, Jabatan Perangkaan Malaysia (DOSM)

Source: Socioeconomic Report 2024, Department of Statistics Malaysia (DOSM)

Jadual 3.9: KDNK mengikut negeri dan jenis aktiviti ekonomi pada harga malar 2015, 2023 - Peratus sumbangan kepada KDNK Malaysia

Table 3.9: GDP by state and kind of economic activity, 2023 at constant 2015 prices - Percentage share to Malaysia's GDP

Jenis aktiviti ekonomi Kind of economic activity	Pertanian Agriculture	Perlombongan dan pengkuarian Mining and quarrying	Pembuatan Manufacturing	Pembinaan Construction	Perkhidmatan Services	Campur : Duti import Plus : Import duties	KDNK pada harga pembeli GDP at purchasers' prices
	(%)						
Johor	17.1	0.7	12.0	7.9	8.6	9.2	9.5
Kedah	5.5	0.1	4.1	2.8	3.1	1.6	3.3
Kelantan	5.6	0.4	0.3	0.8	2.1	0.2	1.8
Melaka	4.7	0.1	4.6	1.8	2.6	0.4	3.0
Negeri Sembilan	3.1	0.2	5.4	2.4	3.0	0.5	3.3
Pahang	14.1	0.6	3.8	4.0	3.6	0.2	4.1
Pulau Pinang	2.2	0.2	14.7	6.0	6.0	3.6	7.4
Perak	11.6	0.5	4.3	3.6	5.6	0.3	5.3
Perlis	1.1	0.0	0.1	0.3	0.5	0.6	0.4
Selangor	4.6	0.9	32.6	35.1	26.7	72.7	25.9
Terengganu	2.8	0.2	3.8	2.1	2.1	0.1	2.4
Sabah	12.6	20.0	1.6	4.4	4.6	1.4	5.3
Sarawak	14.9	30.6	10.3	9.0	5.9	2.3	9.1
W.P. Kuala Lumpur	..	0.2	1.7	19.6	24.9	6.6	15.9
W.P. Labuan	0.1	-	0.4	0.3	0.7	0.2	0.5
Supra	-	45.2	-	-	-	-	2.8
<b>Jumlah KDNK pada harga pembeli</b> <i>Total GDP at purchasers' prices</i>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>

Jadual 3.10: KDNK mengikut negeri dan jenis aktiviti ekonomi pada harga malar 2015, 2023 - Peratus sumbangan kepada KDNK negeri

Table 3.10: GDP by state and kind of economic activity, 2023 at constant 2015 prices - Percentage share to state's GDP

Jenis aktiviti ekonomi Kind of economic activity	Pertanian Agriculture	Perlombongan dan pengkuarian Mining and quarrying	Pembuatan Manufacturing	Pembinaan Construction	Perkhidmatan Services	Campur : Duti import Plus : Import duties	KDNK pada harga pembeli GDP at purchasers' prices
	(%)						
Johor	11.6	0.5	29.7	3.0	54.1	1.1	100.0
Kedah	10.6	0.2	29.2	3.1	56.3	0.6	100.0
Kelantan	20.3	1.5	4.6	1.7	71.8	0.1	100.0
Melaka	10.0	0.1	36.2	2.2	51.3	0.1	100.0
Negeri Sembilan	6.0	0.4	37.8	2.6	52.9	0.2	100.0
Pahang	21.7	1.0	21.6	3.5	52.1	0.1	100.0
Pulau Pinang	1.9	0.1	46.5	2.9	48.0	0.6	100.0
Perak	14.1	0.6	19.3	2.4	63.5	0.1	100.0
Perlis	17.2	0.5	7.6	2.4	70.4	1.8	100.0
Selangor	1.1	0.2	29.4	4.9	61.1	3.3	100.0
Terengganu	7.4	0.5	36.8	3.1	52.1	0.0	100.0
Sabah	15.1	23.4	7.2	3.0	50.9	0.3	100.0
Sarawak	10.5	20.9	26.4	3.6	38.3	0.3	100.0
W.P. Kuala Lumpur	..	0.1	2.6	4.4	92.4	0.5	100.0
W.P. Labuan	1.5	-	17.0	1.8	79.1	0.5	100.0
Supra	-	100.0	-	-	-	-	100.0
<b>Jumlah KDNK pada harga pembeli</b> <i>Total GDP at purchasers' prices</i>	<b>6.4</b>	<b>6.2</b>	<b>23.4</b>	<b>3.6</b>	<b>59.3</b>	<b>1.2</b>	<b>100.0</b>

Nota/ Notes : a = Nilai ditambah kurang daripada RM5 juta/ Value added less than RM5 million

- = Tidak tersedia/ Not available

.. = Tidak berkenaan/ Not applicable

Sumber: Laporan Sosioekonomi 2024, Jabatan Perangkaan Malaysia (DOSM)

Source: Socioeconomic Report 2024, Department of Statistics Malaysia (DOSM)

**Jadual 3.11: KDNK mengikut negeri dan jenis aktiviti ekonomi pada harga malar 2015, 2024 - RM Juta**

Table 3.11: GDP by state and kind of economic activity, 2024 at constant 2015 prices - RM Million

Jenis aktiviti ekonomi Kind of economic activity	Pertanian Agriculture	Perlombongan dan pengkuarian Mining and quarrying	Pembuatan Manufacturing	Pembinaan Construction	Perkhidmatan Services	Campur : Duti import Plus : Import duties	KDNK pada harga pembeli GDP at purchasers' prices
Johor	17,934	771	46,000	6,374	85,161	1,779	158,017
Kedah	5,728	118	16,135	1,422	30,310	323	54,036
Kelantan	5,764	463	1,293	562	20,534	35	28,651
Melaka	4,656	70	17,588	1,352	25,171	92	48,929
Negeri Sembilan	3,438	214	20,399	1,492	28,656	122	54,322
Pahang	15,312	604	14,531	2,564	35,536	122	68,669
Pulau Pinang	2,197	162	56,063	3,865	58,433	776	121,496
Perak	12,094	480	16,769	2,248	54,579	69	86,239
Perlis	1,121	34	491	181	4,608	114	6,549
Selangor	4,880	931	125,784	22,502	263,947	14,072	432,116
Terengganu	2,941	236	14,628	1,370	20,710	38	39,922
Sabah	12,205	18,551	6,103	2,958	44,209	276	84,303
Sarawak	15,059	31,098	38,190	6,082	57,264	508	148,200
W.P. Kuala Lumpur	a	158	6,689	13,454	244,152	1,304	265,758
W.P. Labuan	129	-	1,373	156	6,840	61	8,559
Supra	-	44,541	-	-	-	-	44,541
<b>Jumlah KDNK pada harga pembeli</b> <i>Total GDP at purchasers' prices</i>	<b>103,458</b>	<b>98,432</b>	<b>382,034</b>	<b>66,580</b>	<b>980,110</b>	<b>19,692</b>	<b>1,650,305</b>

**Jadual 3.12: KDNK mengikut negeri dan jenis aktiviti ekonomi pada harga malar 2015, 2024 - Perubahan peratusan tahunan**

Table 3.12: GDP by state and kind of economic activity, 2024 at constant 2015 prices - Annual percentage change

Jenis aktiviti ekonomi Kind of economic activity	Pertanian Agriculture	Perlombongan dan pengkuarian Mining and quarrying	Pembuatan Manufacturing	Pembinaan Construction	Perkhidmatan Services	Campur : Duti import Plus : Import duties	KDNK pada harga pembeli GDP at purchasers' prices
Johor	4.2	11.3	4.2	42.7	6.0	4.8	6.4
Kedah	4.0	-3.0	6.6	-11.1	3.8	6.7	4.2
Kelantan	2.8	8.2	2.2	20.7	3.4	-4.4	3.6
Melaka	-1.0	6.6	3.8	30.6	4.8	41.5	4.4
Negeri Sembilan	9.8	-5.2	3.9	9.1	4.3	25.5	4.6
Pahang	8.4	-3.9	3.5	12.9	4.9	224.4	5.7
Pulau Pinang	0.1	5.5	4.0	14.4	5.0	18.0	4.8
Perak	3.6	-2.9	5.1	11.5	4.1	15.8	4.4
Perlis	2.9	2.7	1.4	16.9	3.3	0.1	3.3
Selangor	6.6	11.8	5.1	13.2	6.3	5.3	6.3
Terengganu	3.9	13.6	3.9	17.5	4.0	156.3	4.5
Sabah	-3.4	-5.0	1.2	18.8	4.2	5.2	1.1
Sarawak	0.5	4.1	1.3	18.7	4.9	21.0	3.9
W.P. Kuala Lumpur	..	2.9	4.3	21.1	5.5	6.7	6.2
W.P. Labuan	2.3	-	-0.7	5.3	6.4	56.3	5.4
Supra	-	1.0	-	-	-	-	1.0
<b>Jumlah KDNK pada harga pembeli</b> <i>Total GDP at purchasers' prices</i>	<b>3.1</b>	<b>0.9</b>	<b>4.2</b>	<b>17.5</b>	<b>5.3</b>	<b>7.1</b>	<b>5.1</b>

Nota/ Notes : a = Nilai ditambah kurang daripada RM5 juta/ Value added less than RM5 million

- = Tidak tersedia/ Not available

.. = Tidak berkenaan/ Not applicable

Sumber: Laporan Sosioekonomi 2024, Jabatan Perangkaan Malaysia (DOSM)

Source: Socioeconomic Report 2024, Department of Statistics Malaysia (DOSM)

**Jadual 3.13: KDNK mengikut negeri dan jenis aktiviti ekonomi pada harga malar 2015, 2024 - Peratus sumbangan kepada KDNK Malaysia**

Table 3.13: GDP by state and kind of economic activity, 2024 at constant 2015 prices - Percentage share to Malaysia's GDP

Jenis aktiviti ekonomi Kind of economic activity	Pertanian Agriculture	Perlombongan dan pengkuarian Mining and quarrying	Pembuatan Manufacturing	Pembinaan Construction	Perkhidmatan Services	Campur : Duti import Plus : Import duties	KDNK pada harga pembeli GDP at purchasers' prices
	(%)						
Johor	17.3	0.8	12.0	9.6	8.7	9.0	9.6
Kedah	5.5	0.1	4.2	2.1	3.1	1.6	3.3
Kelantan	5.6	0.5	0.3	0.8	2.1	0.2	1.7
Melaka	4.5	0.1	4.6	2.0	2.6	0.5	3.0
Negeri Sembilan	3.3	0.2	5.3	2.2	2.9	0.6	3.3
Pahang	14.8	0.6	3.8	3.9	3.6	0.6	4.2
Pulau Pinang	2.1	0.2	14.7	5.8	6.0	3.9	7.4
Perak	11.7	0.5	4.4	3.4	5.6	0.4	5.2
Perlis	1.1	0.0	0.1	0.3	0.5	0.6	0.4
Selangor	4.7	0.9	32.9	33.8	26.9	71.5	26.2
Terengganu	2.8	0.2	3.8	2.1	2.1	0.2	2.4
Sabah	11.8	18.8	1.6	4.4	4.5	1.4	5.1
Sarawak	14.6	31.6	10.0	9.1	5.8	2.6	9.0
W.P. Kuala Lumpur	..	0.2	1.8	20.2	24.9	6.6	16.1
W.P. Labuan	0.1	-	0.4	0.2	0.7	0.3	0.5
Supra	-	45.3	-	-	-	-	2.7
<b>Jumlah KDNK pada harga pembeli</b> <i>Total GDP at purchasers' prices</i>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>

**Jadual 3.14: KDNK mengikut negeri dan jenis aktiviti ekonomi pada harga malar 2015, 2024 - Peratus sumbangan kepada KDNK negeri**

Table 3.14: GDP by state and kind of economic activity, 2024 at constant 2015 prices - Percentage share to state's GDP

Jenis aktiviti ekonomi Kind of economic activity	Pertanian Agriculture	Perlombongan dan pengkuarian Mining and quarrying	Pembuatan Manufacturing	Pembinaan Construction	Perkhidmatan Services	Campur : Duti import Plus : Import duties	KDNK pada harga pembeli GDP at purchasers' prices
	(%)						
Johor	11.3	0.5	29.1	4.0	53.9	1.1	100.0
Kedah	10.6	0.2	29.9	2.6	56.1	0.6	100.0
Kelantan	20.1	1.6	4.5	2.0	71.7	0.1	100.0
Melaka	9.5	0.1	35.9	2.8	51.4	0.2	100.0
Negeri Sembilan	6.3	0.4	37.6	2.7	52.8	0.2	100.0
Pahang	22.3	0.9	21.2	3.7	51.7	0.2	100.0
Pulau Pinang	1.8	0.1	46.1	3.2	48.1	0.6	100.0
Perak	14.0	0.6	19.4	2.6	63.3	0.1	100.0
Perlis	17.1	0.5	7.5	2.8	70.4	1.7	100.0
Selangor	1.1	0.2	29.1	5.2	61.1	3.3	100.0
Terengganu	7.4	0.6	36.6	3.4	51.9	0.1	100.0
Sabah	14.5	22.0	7.2	3.5	52.4	0.3	100.0
Sarawak	10.2	21.0	25.8	4.1	38.6	0.3	100.0
W.P. Kuala Lumpur	..	0.1	2.5	5.1	91.9	0.5	100.0
W.P. Labuan	1.5	-	16.0	1.8	79.9	0.7	100.0
Supra	-	100.0	-	-	-	-	100.0
<b>Jumlah KDNK pada harga pembeli</b> <i>Total GDP at purchasers' prices</i>	<b>6.3</b>	<b>6.0</b>	<b>23.1</b>	<b>4.0</b>	<b>59.4</b>	<b>1.2</b>	<b>100.0</b>

Nota/ Notes : a = Nilai ditambah kurang daripada RM5 juta/ Value added less than RM5 million

- = Tidak tersedia/ Not available

.. = Tidak berkenaan/ Not applicable

Sumber: Laporan Sosioekonomi 2024, Jabatan Perangkaan Malaysia (DOSM)

Source: Socioeconomic Report 2024, Department of Statistics Malaysia (DOSM)

**Jadual 3.15: Indeks Harga Pengguna mengikut negeri, Malaysia (2010=100), 2022 - 2024**

Table 3.15: Consumer Price Index by state, Malaysia (2010=100), 2022 - 2024

Negeri State	Indeks Harga Pengguna (2010=100) Consumer Price Index (2010=100)		
	2022	2023	2024
<b>MALAYSIA</b>	<b>127.2</b>	<b>130.4</b>	<b>132.8</b>
Johor	130.6	133.8	136.1
Kedah	123.5	125.6	127.2
Kelantan	125.9	128.0	129.3
Melaka	124.2	127.2	128.9
Negeri Sembilan	127.0	129.5	131.1
Pahang	124.7	128.0	131.1
Pulau Pinang	128.9	131.8	135.7
Perak	123.0	126.4	127.7
Perlis	120.2	122.8	124.9
Selangor	132.1	135.9	138.8
Terengganu	123.2	125.4	127.3
Sabah	118.0	120.8	122.3
Sarawak	120.8	124.5	127.5
W.P. Kuala Lumpur	128.5	131.2	133.0
W.P. Labuan	120.6	122.5	123.3
W.P. Putrajaya	133.8	138.3	140.3

Sumber: Indeks Harga Pengguna Malaysia (2010=100), Jabatan Perangkaan Malaysia (DOSM)

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

Jadual 3.16: Bilangan penduduk bekerja mengikut sektor dan negeri, Malaysia, 2022 dan 2024

Table 3.16: Number of employed persons by sector and state, Malaysia, 2022 and 2024

Negeri State	Sektor Sector												Jumlah <sup>1</sup> Total <sup>1</sup>	
	Pertanian Agriculture		Perlombongan dan Pengkuarian Mining and quarrying		Pembuatan Manufacturing		Pembinaan Construction		Perkhidmatan Services					
	2022 <sup>r</sup>	2024	2022 <sup>r</sup>	2024	2022 <sup>r</sup>	2024	2022 <sup>r</sup>	2024	2022 <sup>r</sup>	2024	2022 <sup>r</sup>	2024		
	2022 <sup>r</sup>	2024	2022 <sup>r</sup>	2024	2022 <sup>r</sup>	2024	2022 <sup>r</sup>	2024	2022 <sup>r</sup>	2024	2022 <sup>r</sup>	2024		
MALAYSIA	1,408.1	1,478.5	84.1	88.7	2,507.3	2,664.6	1,245.4	1,393.4	9,910.0	10,740.6	15,155.2	16,369.4		
Johor	144.0	125.2	13.2	7.3	495.4	473.6	160.1	154.2	1,136.5	1,316.2	1,949.2	2,076.5		
Kedah	99.9	87.3	1.8	0.8	181.0	201.2	55.5	77.7	562.3	589.4	900.4	956.5		
Kelantan	64.2	49.7	1.6	1.2	63.2	72.9	80.6	83.2	424.9	473.6	634.4	680.7		
Melaka	20.8	15.3	3.1	0.8	110.8	137.6	38.5	45.6	313.0	317.7	486.3	517.0		
Negeri Sembilan	29.8	45.4	2.4	3.1	85.0	90.5	43.4	40.8	356.7	369.9	517.0	549.5		
Pahang	149.1	139.4	2.1	1.7	75.0	93.8	44.4	43.8	421.8	463.4	692.3	742.2		
Pulau Pinang	12.6	10.4	3.0	0.7	302.9	355.1	54.3	56.7	498.3	508.0	871.0	931.2		
Perak	125.6	123.5	2.3	6.7	186.0	201.5	75.1	83.9	681.2	720.6	1,070.2	1,136.2		
Perlis	10.0	12.4	0.2	0.2	12.1	12.4	10.5	9.3	88.0	93.5	120.6	127.7		
Selangor	61.6	119.5	34.7	37.6	617.6	564.4	307.9	415.7	2,684.8	2,852.9	3,706.5	3,990.2		
Terengganu	40.4	37.6	6.4	10.7	52.2	49.0	69.1	66.6	282.8	315.1	450.7	479.0		
Sabah	385.9	444.9	3.1	4.4	111.0	199.6	103.9	112.7	900.4	955.8	1,504.4	1,717.4		
Sarawak	259.7	247.4	5.7	8.8	126.9	134.3	95.9	117.5	647.8	699.9	1,136.0	1,207.9		
W.P. Kuala Lumpur	3.4	19.4	1.0	1.0	82.8	73.4	102.0	79.2	830.3	977.1	1,019.7	1,153.5		
W.P. Labuan	1.0	1.0	3.8	3.7	4.6	3.7	3.3	4.9	28.9	31.2	41.5	44.4		
W.P. Putrajaya	-	0.2	-	-	1.0	1.5	0.9	1.7	53.0	56.3	55.1	59.6		

**Nota/ Notes:**

<sup>1</sup> Jumlah termasuk 'Aktiviti badan dan pertubuhan luar wilayah'

<sup>1</sup> Total includes 'Activities of extraterritorial organizations and bodies'

<sup>r</sup> Semakan semula berdasarkan anggaran penduduk semasa daripada Banci Penduduk dan Perumahan 2020

<sup>r</sup> Revision based on the current population estimates from Population and Housing Census 2020

Sumber: Survei Tenaga Buruh, Jabatan Perangkaan Malaysia (DOSM)

Source: Labour Force Survey, Department of Statistics Malaysia (DOSM)

Jadual 3.17: Penengah dan purata gaji & upah bulanan pekerja mengikut industri, Malaysia, 2020 - 2024

Table 3.17: Median and mean monthly salaries & wages of employees by industry, Malaysia, 2020 - 2024

											(RM)
Industri Industry	Jumlah <sup>1</sup> Total <sup>1</sup>	Pertanian, perhutanan dan perikanan Agriculture, forestry and fishing	Perlombongan dan pengkuarian Mining and quarrying	Pembuatan Manufacturing	Bekalan elektrik, gas, wap dan pendingin udara Electricity, gas, steam and air conditioning supply	Bekalan air; pembentungan, pengurusan sisa dan aktiviti pemuliharan Water supply; sewerage, waste management and remediation activities	Pembinaan Construction	Perdagangan borong dan runcit, pembalikan kendaraan bermotor dan motosikal Wholesale and retail trade; repair of motor vehicles and motorcycles	Pengangkutan dan penyimpanan Transportation and storage	Penginapan dan aktiviti perkhidmatan makanan dan minuman Accommodation and food and beverage service activities	
<b>Penengah Median</b>											
2020	2,076	1,326	3,356	1,913	2,774	2,110	1,870	1,537	2,066	1,340	
2021	2,256	1,517	4,014	1,980	2,724	2,093	1,797	1,616	2,000	1,536	
2022	2,429	1,555	4,237	2,150	3,023	2,194	1,919	1,752	2,097	1,635	
2023	2,602	1,593	4,295	2,360	3,274	2,361	2,044	1,835	2,360	1,793	
2024	2,793	1,698	4,450	2,490	3,450	2,490	2,051	1,947	2,576	1,912	
<b>Purata Mean</b>											
2020	2,954	1,622	4,981	2,569	3,594	2,623	2,584	2,040	2,504	1,801	
2021	3,049	1,786	4,976	2,635	3,432	2,714	2,427	2,067	2,584	1,933	
2022	3,219	1,948	5,337	2,846	3,591	2,793	2,616	2,221	2,760	2,067	
2023	3,441	2,204	5,623	3,052	3,973	2,933	2,903	2,495	2,987	2,305	
2024	3,652	2,409	5,904	3,278	3,995	3,001	3,035	2,737	3,249	2,540	

**Nota/ Notes :**

Data merujuk kepada warganegara sahaja

The data refers to citizen

<sup>1</sup> Jumlah termasuk 'Aktiviti badan dan pertubuhan luar wilayah'

<sup>1</sup> Total includes 'Activities of extraterritorial organizations and bodies'

Industri dikelaskan mengikut Piawaian Klasifikasi Industri Malaysia (MSIC) 2008 Versi 1.0

Industry is classified according to the Malaysia Standard Industrial Classification (MSIC) 2008 Version 1.0

Bermula tahun 2020, Statistik Gaji & Upah dianggar berdasarkan Banci Penduduk dan Perumahan Malaysia 2020

The Salary & Wages Statistics from 2020 are estimated based on the Population and Housing Census of Malaysia 2020

Sumber: Laporan Survei Gaji & Upah, Jabatan Perangkaan Malaysia (DOSM)

Source: Salaries & Wages Survey Report, Department of Statistics Malaysia (DOSM)

Jadual 3.17: Penengah dan purata gaji & upah bulanan pekerja mengikut industri, Malaysia, 2020 - 2024 (samb.)

Table 3.17: Median and mean monthly salaries & wages of employees by industry, Malaysia, 2020 - 2024 (cont'd)

Industri Industry	Maklumat dan komunikasi Information and communication	(RM)									
		Aktiviti kewangan dan insurans/takaful Financial and insurance/takaful activities	Aktiviti hartanah Real estate activities	Aktiviti profesional, saintifik dan teknikal Professional, scientific and technical activities	Aktiviti pentadbiran dan khidmat sokongan Administrative and support service activities	Pentadbiran awam dan pertahanan; aktiviti keselamatan sosial wajib Public administration and defence, compulsory social security	Pendidikan Education	Aktiviti kesihatan kemanusiaan dan kerja sosial Human health and social work activities	Kesenian, hiburan dan rekreasi Arts, entertainment and recreation	Aktiviti perkhidmatan lain Other service activities	
Penengah Median											
2020	3,490	3,126	3,029	3,011	1,437	3,780	5,043	3,592	1,891	1,706	
2021	3,686	3,182	3,231	3,112	1,564	3,923	5,416	4,173	2,520	1,685	
2022	3,970	3,330	3,301	3,177	1,770	4,097	5,486	4,319	2,548	1,902	
2023	4,154	3,586	3,411	3,367	1,801	4,285	5,651	4,566	2,550	1,916	
2024	4,231	3,752	3,610	3,677	1,947	4,483	5,721	4,698	2,643	1,947	
Purata Mean											
2020	4,306	4,230	3,605	3,918	2,020	4,152	5,107	4,052	2,675	2,159	
2021	4,408	3,952	3,654	3,898	2,082	4,306	5,564	4,554	2,956	2,081	
2022	4,703	4,266	3,843	4,098	2,256	4,441	5,460	4,654	3,037	2,255	
2023	4,954	4,522	4,175	4,463	2,449	4,479	5,623	4,789	3,192	2,388	
2024	5,288	4,741	4,501	4,670	2,648	4,625	5,814	5,009	3,323	2,431	

Nota/ Notes :

Data merujuk kepada warganegara sahaja

The data refers to citizen

<sup>1</sup> Jumlah termasuk 'Aktiviti badan dan pertubuhan luar wilayah'

<sup>1</sup> Total includes 'Activities of extraterritorial organizations and bodies'

Industri dikelaskan mengikut Piawaian Klasifikasi Industri Malaysia (MSIC) 2008 Versi 1.0

Industry is classified according to the Malaysia Standard Industrial Classification (MSIC) 2008 Version 1.0

Bermula tahun 2020, Statistik Gaji & Upah dianggar berdasarkan Banci Penduduk dan Perumahan Malaysia 2020

The Salary & Wages Statistics from 2020 are estimated based on the Population and Housing Census of Malaysia 2020

Sumber: Laporan Survei Gaji & Upah, Jabatan Perangkaan Malaysia (DOSM)

Source: Salaries & Wages Survey Report, Department of Statistics Malaysia (DOSM)

**Jadual 3.18: Pendapatan isi rumah kasar bulanan penengah mengikut daerah pentadbiran, Malaysia, 2022 dan 2024**

Table 3.18: Median of monthly household gross income by administrative district, Malaysia, 2022 and 2024

Daerah pentadbiran Administrative district	Penengah Median		(RM)
	2022	2024	
Ulu Langat, Selangor	11,210	11,404	
Sepang, Selangor	12,608	11,131	
Gombak, Selangor	10,180	10,777	
Petaling, Selangor	9,618	10,688	
Kuala Langat, Selangor	10,093	10,583	
Johor Bahru, Johor	8,232	8,977	
Barat Daya, Pulau Pinang	7,247	8,919	
Klang, Selangor	8,203	8,837	
Ulu Selangor, Selangor	7,678	8,485	
Kulai, Johor	7,460	8,406	
Bintulu, Sarawak	8,567	8,317	
Kuala Selangor, Selangor	7,644	8,046	
Timur Laut, Pulau Pinang	6,714	7,745	
Kemaman, Terengganu	6,425	7,709	
Batu Pahat, Johor	6,347	7,555	
Melaka Tengah, Melaka	6,557	7,415	
Muar, Johor	5,724	7,334	
Kuala Nerus, Terengganu	6,800	7,304	
Dungun, Terengganu	6,356	7,156	
Sabak Bernam, Selangor	5,533	6,941	
Seberang Perai Tengah, Pulau Pinang	6,220	6,892	
Seberang Perai Selatan, Pulau Pinang	6,231	6,822	
Seberang Perai Utara, Pulau Pinang	6,103	6,810	
Samarahan, Sarawak	5,953	6,785	
Kuching, Sarawak	5,968	6,741	
Kuala Terengganu, Terengganu	5,872	6,615	
Miri, Sarawak	6,449	6,600	
Putatan, Sabah	5,699	6,563	
Seremban, Negeri Sembilan	6,384	6,472	
Segamat, Johor	5,318	6,451	
Jasin, Melaka	5,895	6,401	
Tangkak, Johor	5,622	6,374	
Alor Gajah, Melaka	5,611	6,308	
Kota Tinggi, Johor	6,227	6,284	
Marang, Terengganu	5,291	6,246	
Kluang, Johor	5,204	6,158	
Hulu Terengganu, Terengganu	5,090	6,134	
Setiu, Terengganu	5,211	6,125	
Penampang, Sabah	6,265	6,090	
Kota Kinabalu, Sabah	5,957	5,896	
Besut, Terengganu	4,743	5,820	
Sibu, Sarawak	5,248	5,737	
Pontian, Johor	5,616	5,685	
Cameron Highlands, Pahang	5,221	5,655	
Subis, Sarawak	5,194	5,531	
Lahad Datu, Sabah	4,457	5,526	
Kuantan, Pahang	5,926	5,520	
Manjung, Perak	5,135	5,380	
Port Dickson, Negeri Sembilan	4,805	5,342	
Mersing, Johor	4,445	5,335	
Sandakan, Sabah	4,828	5,314	
Kubang Pasu, Kedah	5,201	5,312	
Kulim, Kedah	4,498	5,236	
Siburan, Sarawak	n.a.	5,217	

**Nota/ Notes :**

**Tidak termasuk W.P. Kuala Lumpur, W.P. Labuan, W.P. Putrajaya dan Perlis**

*Not included W.P. Kuala Lumpur, W.P. Labuan, W.P. Putrajaya and Perlis*

**Susunan mengikut nilai penengah tertinggi 2024**

*Ranked according to highest median value 2024*

**n.a. Tidak berkenaan/ Not applicable**

**Jadual 3.18: Pendapatan isi rumah kasar bulanan penengah mengikut daerah pentadbiran, Malaysia, 2022 dan 2024 (samb.)**

Table 3.18: Median of monthly household gross income by administrative district, Malaysia, 2022 and 2024 (cont'd)

Daerah pentadbiran Administrative district	Penengah Median		(RM)
	2022	2024	
Kota Setar, Kedah	4,751	5,208	
Papar, Sabah	4,871	5,177	
Mukah, Sarawak	4,623	5,169	
Pokok Sena, Kedah	4,668	5,163	
Kinta, Perak	5,037	5,136	
Langkawi, Kedah	5,250	5,083	
Bentong, Pahang	4,691	5,015	
Kuala Muda, Kedah	4,200	4,953	
Kinabatangan, Sabah	4,162	4,897	
Rembau, Negeri Sembilan	4,655	4,894	
Bau, Sarawak	4,735	4,885	
Muallim, Perak	5,015	4,856	
Tambunan, Sabah	4,055	4,854	
Pasir Puteh, Kelantan	3,453	4,853	
Tawau, Sabah	4,783	4,852	
Larut & Matang, Perak	4,029	4,843	
Keningau, Sabah	4,502	4,801	
Rompin, Pahang	4,148	4,760	
Kota Bharu, Kelantan	4,330	4,729	
Yan, Kedah	4,080	4,695	
Perak Tengah, Perak	4,564	4,685	
Sarikei, Sarawak	3,528	4,675	
Sebauh, Sarawak	4,428	4,636	
Dalat, Sarawak	4,057	4,614	
Lipis, Pahang	4,115	4,611	
Sipitang, Sabah	4,182	4,606	
Temerloh, Pahang	4,283	4,595	
Pendang, Kedah	3,801	4,592	
Kerian, Perak	3,996	4,554	
Kunak, Sabah	4,480	4,539	
Kampar, Perak	4,347	4,538	
Marudi, Sarawak	4,234	4,519	
Telupid, Sabah	3,953	4,489	
Maran, Pahang	4,319	4,470	
Asajaya, Sarawak	3,929	4,447	
Sik, Kedah	3,703	4,438	
Beluran, Sabah	3,131	4,436	
Raub, Pahang	4,375	4,427	
Tatau, Sarawak	4,787	4,409	
Tampin, Negeri Sembilan	4,012	4,367	
Nabawan, Sabah	4,110	4,361	
Hilir Perak, Perak	4,199	4,347	
Beluru, Sarawak	4,164	4,346	
Pekan, Pahang	4,053	4,344	
Batang Padang, Perak	3,953	4,339	
Bandar Baharu, Kedah	3,922	4,310	
Jempol, Negeri Sembilan	3,830	4,291	
Telang Usan, Sarawak	3,870	4,281	
Tuaran, Sabah	3,921	4,277	
Bera, Pahang	3,866	4,269	
Jerantut, Pahang	3,781	4,231	
Bachok, Kelantan	3,625	4,187	
Selangau, Sarawak	3,005	4,170	
Lubok Antu, Sarawak	3,548	4,169	

**Nota/ Notes :**

**Tidak termasuk W.P. Kuala Lumpur, W.P. Labuan, W.P. Putrajaya dan Perlis**

*Not included W.P. Kuala Lumpur, W.P. Labuan, W.P. Putrajaya and Perlis*

**Susunan mengikut nilai penengah tertinggi 2024**

*Ranked according to highest median value 2024*

n.a. **Tidak berkenaan/ Not applicable**

**Jadual 3.18: Pendapatan isi rumah kasar bulanan penengah mengikut daerah pentadbiran, Malaysia, 2022 dan 2024 (samb.)**

Table 3.18: Median of monthly household gross income by administrative district, Malaysia, 2022 and 2024 (cont'd)

Daerah pentadbiran Administrative district	Penengah Median		(RM)
	2022	2024	
Tenom, Sabah	4,045	4,161	
Machang, Kelantan	3,429	4,156	
Bagan Datuk, Perak	4,076	4,134	
Serian, Sarawak	4,074	4,082	
Betong, Sarawak	3,685	4,074	
Beaufort, Sabah	4,018	4,070	
Limbang, Sarawak	4,023	4,060	
Semporna, Sabah	4,093	4,059	
Kalabakan, Sabah	3,931	4,037	
Kuala Pilah, Negeri Sembilan	3,471	3,996	
Kuala Kangsar, Perak	3,813	3,977	
Belaga, Sarawak	3,587	3,977	
Sri Aman, Sarawak	3,704	3,967	
Padang Terap, Kedah	3,902	3,954	
Lawas, Sarawak	3,183	3,929	
Lundu, Sarawak	3,692	3,918	
Tumpat, Kelantan	3,749	3,904	
Matu, Sarawak	3,354	3,891	
Gua Musang, Kelantan	3,342	3,871	
Tanjung Manis, Sarawak	3,300	3,837	
Selama, Perak	3,673	3,827	
Daro, Sarawak	3,373	3,806	
Pakan, Sarawak	3,546	3,742	
Kuala Penyu, Sabah	3,487	3,733	
Jelebu, Negeri Sembilan	3,636	3,713	
Hulu Perak, Perak	3,467	3,701	
Tanah Merah, Kelantan	2,991	3,638	
Pasir Mas, Kelantan	3,508	3,591	
Kota Belud, Sabah	3,429	3,512	
Kanowit, Sarawak	2,648	3,511	
Maradong, Sarawak	3,259	3,472	
Tongod, Sabah	2,856	3,470	
Ranau, Sabah	4,058	3,470	
Saratom, Sarawak	3,763	3,418	
Kabong, Sarawak	3,500	3,407	
Kecil Lojing, Kelantan	2,630	3,385	
Baling, Kedah	3,400	3,367	
Simunjan, Sarawak	3,196	3,365	
Gedong, Sarawak	n.a.	3,329	
Membakut, Sabah	3,931	3,304	
Pusa, Sarawak	3,124	3,276	
Julau, Sarawak	2,652	3,264	
Kapit, Sarawak	2,902	3,259	
Kudat, Sabah	2,994	3,249	
Song, Sarawak	2,926	3,052	
Tebedu, Sarawak	2,579	3,024	
Jeli, Kelantan	2,906	3,008	
Lingga, Sarawak	n.a.	2,999	
Kuala Krai, Kelantan	2,763	2,994	
Kota Marudu, Sabah	2,677	2,877	
Pitas, Sabah	2,329	2,785	
Sebuyau, Sarawak	n.a.	2,717	
Bukit Mabong, Sarawak	2,948	2,589	
Pantu, Sarawak	n.a.	2,525	

**Nota/ Notes :**

**Tidak termasuk W.P. Kuala Lumpur, W.P. Labuan, W.P. Putrajaya dan Perlis**

*Not included W.P. Kuala Lumpur, W.P. Labuan, W.P. Putrajaya and Perlis*

**Susunan mengikut nilai penengah tertinggi 2024**

*Ranked according to highest median value 2024*

n.a. **Tidak berkenaan/ Not applicable**

**Jadual 3.19: Pendapatan isi rumah kasar bulanan purata mengikut daerah pentadbiran, Malaysia, 2022 dan 2024**

Table 3.19: Mean of monthly household gross income by administrative district, Malaysia, 2022 and 2024

Daerah pentadbiran Administrative district	Purata Mean		(RM)
	2022	2024	
Sepang, Selangor	13,673	15,906	
Petaling, Selangor	12,760	14,422	
Gombak, Selangor	13,523	14,168	
Ulu Langat, Selangor	13,386	13,822	
Kuala Langat, Selangor	11,048	11,714	
Johor Bahru, Johor	9,869	10,975	
Klang, Selangor	10,278	10,912	
Kuala Selangor, Selangor	9,410	10,584	
Bintulu, Sarawak	9,645	10,480	
Kulai, Johor	9,177	10,296	
Barat Daya, Pulau Pinang	9,254	10,231	
Timur Laut, Pulau Pinang	8,727	9,993	
Ulu Selangor, Selangor	8,779	9,499	
Melaka Tengah, Melaka	8,593	9,232	
Batu Pahat, Johor	7,419	9,006	
Kemaman, Terengganu	8,381	8,973	
Kota Kinabalu, Sabah	8,388	8,715	
Seberang Perai Tengah, Pulau Pinang	8,056	8,413	
Muar, Johor	7,572	8,401	
Seremban, Negeri Sembilan	7,900	8,395	
Kuala Nerus, Terengganu	7,983	8,385	
Kuching, Sarawak	7,588	8,237	
Seberang Perai Selatan, Pulau Pinang	7,472	8,234	
Miri, Sarawak	7,932	8,166	
Kota Tinggi, Johor	7,529	8,106	
Seberang Perai Utara, Pulau Pinang	7,330	8,101	
Dungun, Terengganu	7,902	8,055	
Sabak Bernam, Selangor	6,930	8,033	
Samarahan, Sarawak	7,123	7,965	
Alor Gajah, Melaka	7,235	7,855	
Jasin, Melaka	7,145	7,755	
Penampang, Sabah	7,491	7,550	
Tangkak, Johor	7,093	7,524	
Putatan, Sabah	7,110	7,377	
Segamat, Johor	6,578	7,348	
Kuala Terengganu, Terengganu	7,109	7,279	
Pontian, Johor	6,913	7,011	
Kuantan, Pahang	6,938	7,008	
Cameron Highlands, Pahang	6,265	6,895	
Sibu, Sarawak	6,645	6,842	
Marang, Terengganu	6,357	6,807	
Kinta, Perak	6,308	6,758	
Tawau, Sabah	6,315	6,751	
Besut, Terengganu	6,285	6,747	
Sandakan, Sabah	6,030	6,648	
Kluang, Johor	6,461	6,616	
Manjung, Perak	6,318	6,612	
Kunak, Sabah	5,838	6,608	
Lahad Datu, Sabah	5,995	6,557	
Subis, Sarawak	6,390	6,475	
Kulim, Kedah	5,636	6,395	
Mukah, Sarawak	5,962	6,373	
Siburan, Sarawak	n.a.	6,368	
Hulu Terengganu, Terengganu	5,821	6,360	

Nota/ Notes :

Tidak termasuk W.P. Kuala Lumpur, W.P. Labuan, W.P. Putrajaya dan Perlis

Not included W.P. Kuala Lumpur, W.P. Labuan, W.P. Putrajaya and Perlis

Susunan mengikut nilai purata tertinggi 2024

Ranked according to highest mean value 2024

n.a. Tidak berkenaan/ Not applicable

**Jadual 3.19: Pendapatan isi rumah kasar bulanan purata mengikut daerah pentadbiran, Malaysia, 2022 dan 2024 (samb.)**

Table 3.19: Mean of monthly household gross income by administrative district, Malaysia, 2022 and 2024 (cont'd)

Daerah pentadbiran Administrative district	Purata Mean		(RM)
	2022	2024	
Setiu, Terengganu	6,030	6,359	
Kubang Pasu, Kedah	6,221	6,313	
Port Dickson, Negeri Sembilan	6,054	6,280	
Langkawi, Kedah	6,087	6,278	
Bentong, Pahang	5,563	6,278	
Muallim, Perak	6,122	6,229	
Kota Bharu, Kelantan	5,693	6,180	
Papar, Sabah	5,980	6,038	
Kota Setar, Kedah	5,959	6,034	
Keningau, Sabah	5,979	6,033	
Perak Tengah, Perak	5,956	6,027	
Larut & Matang, Perak	5,400	6,024	
Mersing, Johor	5,426	6,014	
Raub, Pahang	5,445	5,940	
Bau, Sarawak	5,621	5,843	
Tatau, Sarawak	5,617	5,807	
Sarikei, Sarawak	5,440	5,792	
Jempol, Negeri Sembilan	4,848	5,777	
Pokok Sena, Kedah	5,494	5,736	
Kuala Muda, Kedah	5,624	5,729	
Sebauh, Sarawak	5,120	5,726	
Rembau, Negeri Sembilan	5,544	5,723	
Tampin, Negeri Sembilan	5,097	5,715	
Kinabatangan, Sabah	5,543	5,632	
Kampar, Perak	5,087	5,608	
Semporna, Sabah	5,098	5,604	
Hilir Perak, Perak	5,203	5,599	
Kerian, Perak	5,276	5,590	
Sipitang, Sabah	5,479	5,548	
Temerloh, Pahang	5,180	5,521	
Kuala Kangsar, Perak	5,176	5,489	
Pendang, Kedah	4,986	5,464	
Batang Padang, Perak	5,178	5,433	
Marudi, Sarawak	5,373	5,430	
Rompin, Pahang	5,103	5,429	
Dalat, Sarawak	4,841	5,416	
Tenom, Sabah	5,217	5,410	
Tuaran, Sabah	5,166	5,388	
Tambunan, Sabah	5,113	5,361	
Sri Aman, Sarawak	4,881	5,349	
Ranau, Sabah	5,270	5,330	
Bagan Datuk, Perak	5,160	5,326	
Lipis, Pahang	4,959	5,276	
Yan, Kedah	4,637	5,272	
Machang, Kelantan	4,987	5,237	
Jerantut, Pahang	4,537	5,220	
Limbang, Sarawak	5,148	5,202	
Membakut, Sabah	4,938	5,174	
Lundu, Sarawak	4,935	5,170	
Asajaya, Sarawak	4,557	5,165	
Bachok, Kelantan	4,811	5,149	
Nabawan, Sabah	5,016	5,146	
Serian, Sarawak	4,988	5,113	
Sik, Kedah	5,053	5,107	

**Nota/ Notes :**

**Tidak termasuk W.P. Kuala Lumpur, W.P. Labuan, W.P. Putrajaya dan Perlis**

*Not included W.P. Kuala Lumpur, W.P. Labuan, W.P. Putrajaya and Perlis*

**Susunan mengikut nilai purata tertinggi 2024**

*Ranked according to highest mean value 2024*

n.a. **Tidak berkenaan/ Not applicable**

**Jadual 3.19: Pendapatan isi rumah kasar bulanan purata mengikut daerah pentadbiran, Malaysia, 2022 dan 2024 (samb.)**

Table 3.19: Mean of monthly household gross income by administrative district, Malaysia, 2022 and 2024 (cont'd)

Daerah pentadbiran Administrative district	Purata Mean		(RM)
	2022	2024	
Pekan, Pahang	4,780	5,098	
Maran, Pahang	5,036	5,088	
Pasir Puteh, Kelantan	4,712	5,070	
Padang Terap, Kedah	4,858	5,062	
Lawas, Sarawak	4,476	5,050	
Beaufort, Sabah	4,902	5,048	
Selama, Perak	4,439	5,019	
Gedong, Sarawak	n.a.	5,013	
Kota Belud, Sabah	4,949	5,007	
Bera, Pahang	4,567	4,997	
Kalabakan, Sabah	4,938	4,997	
Beluran, Sabah	4,501	4,993	
Tumpat, Kelantan	4,741	4,991	
Hulu Perak, Perak	4,891	4,980	
Pasir Mas, Kelantan	4,602	4,975	
Beluru, Sarawak	4,873	4,927	
Tanah Merah, Kelantan	4,177	4,922	
Daro, Sarawak	4,368	4,913	
Belaga, Sarawak	4,239	4,903	
Kuala Pilah, Negeri Sembilan	4,509	4,888	
Telupid, Sabah	4,819	4,877	
Bandar Baharu, Kedah	4,565	4,835	
Lubok Antu, Sarawak	4,129	4,820	
Saratom, Sarawak	4,621	4,796	
Telang Usan, Sarawak	4,692	4,795	
Kuala Penyu, Sabah	4,311	4,750	
Selangau, Sarawak	4,128	4,688	
Kota Marudu, Sabah	4,031	4,685	
Gua Musang, Kelantan	4,473	4,684	
Jelebu, Negeri Sembilan	4,445	4,664	
Betong, Sarawak	4,422	4,572	
Kudat, Sabah	4,049	4,571	
Kanowit, Sarawak	3,711	4,549	
Pakan, Sarawak	3,936	4,473	
Tanjung Manis, Sarawak	4,017	4,457	
Matu, Sarawak	4,362	4,417	
Julau, Sarawak	3,548	4,363	
Baling, Kedah	4,263	4,345	
Kapit, Sarawak	4,053	4,326	
Simunjan, Sarawak	3,917	4,246	
Maradong, Sarawak	4,117	4,208	
Pusa, Sarawak	3,395	4,155	
Kabong, Sarawak	4,002	4,136	
Pitas, Sabah	3,406	4,121	
Tongod, Sabah	4,019	4,090	
Song, Sarawak	3,477	4,077	
Kuala Krai, Kelantan	3,798	3,872	
Jeli, Kelantan	3,735	3,829	
Bukit Mabong, Sarawak	3,509	3,783	
Lingga, Sarawak	n.a.	3,663	
Sebuyau, Sarawak	n.a.	3,603	
Kecil Lojing, Kelantan	3,153	3,511	
Tebedu, Sarawak	3,218	3,375	
Pantu, Sarawak	n.a.	2,988	

Nota/ Notes :

Tidak termasuk W.P. Kuala Lumpur, W.P. Labuan, W.P. Putrajaya dan Perlis

Not included W.P. Kuala Lumpur, W.P. Labuan, W.P. Putrajaya and Perlis

Susunan mengikut nilai purata tertinggi 2024

Ranked according to highest mean value 2024

n.a. Tidak berkenaan/ Not applicable

**Jadual 3.20: Pendapatan isi rumah kasar bulanan penengah mengikut negeri dan daerah pentadbiran, Malaysia, 2022 dan 2024**

Table 3.20: Median of monthly household gross income by state and administrative district, Malaysia, 2022 and 2024

Daerah pentadbiran Administrative district	Penengah Median		(RM)
	2022	2024	
<b>Johor</b>			
Batu Pahat	6,879	7,712	
Johor Bahru	6,347	7,555	
Kluang	8,232	8,977	
Kota Tinggi	5,204	6,158	
Mersing	6,227	6,284	
Muar	4,445	5,335	
Pontian	5,724	7,334	
Segamat	5,616	5,685	
Kulai	5,318	6,451	
Tangkak	7,460	8,406	
	5,622	6,374	
<b>Kedah</b>	<b>4,402</b>	<b>4,895</b>	
Baling	3,400	3,367	
Bandar Baharu	3,922	4,310	
Kota Setar	4,751	5,208	
Kuala Muda	4,200	4,953	
Kubang Pasu	5,201	5,312	
Kulim	4,498	5,236	
Langkawi	5,250	5,083	
Padang Terap	3,902	3,954	
Sik	3,703	4,438	
Yan	4,080	4,695	
Pendang	3,801	4,592	
Pokok Sena	4,668	5,163	
	<b>3,614</b>	<b>4,083</b>	
<b>Kelantan</b>			
Bachok	3,625	4,187	
Kota Bharu	4,330	4,729	
Machang	3,429	4,156	
Pasir Mas	3,508	3,591	
Pasir Puteh	3,453	4,853	
Tanah Merah	2,991	3,638	
Tumpat	3,749	3,904	
Gua Musang	3,342	3,871	
Kuala Krai	2,763	2,994	
Jeli	2,906	3,008	
Kecil Lojing	2,630	3,385	
	<b>6,210</b>	<b>6,891</b>	
<b>Melaka</b>			
Alor Gajah	5,611	6,308	
Jasin	5,895	6,401	
Melaka Tengah	6,557	7,415	
	<b>5,226</b>	<b>5,591</b>	
<b>Negeri Sembilan</b>			
Jelebu	3,636	3,713	
Kuala Pilah	3,471	3,996	
Port Dickson	4,805	5,342	
Rembau	4,655	4,894	
Seremban	6,384	6,472	
Tampin	4,012	4,367	
Jempol	3,830	4,291	
	<b>4,753</b>	<b>4,975</b>	
<b>Pahang</b>			
Bentong	4,691	5,015	
Cameron Highlands	5,221	5,655	
Jerantut	3,781	4,231	
Kuantan	5,926	5,520	
Lipis	4,115	4,611	
Pekan	4,053	4,344	
Raub	4,375	4,427	
Temerloh	4,283	4,595	
Rompin	4,148	4,760	
Maran	4,319	4,470	
Bera	3,866	4,269	
	<b>6,502</b>	<b>7,386</b>	
<b>Pulau Pinang</b>			
Seberang Perai Tengah	6,220	6,892	
Seberang Perai Utara	6,103	6,810	
Seberang Perai Selatan	6,231	6,822	
Timur Laut	6,714	7,745	
Barat Daya	7,247	8,919	

**Jadual 3.20: Pendapatan isi rumah kasar bulanan penengah mengikut negeri dan daerah pentadbiran, Malaysia, 2022 dan 2024 (samb.)**

Table 3.20: Median of monthly household gross income by state and administrative district, Malaysia, 2022 and 2024 (cont'd)

Daerah pentadbiran Administrative district	Penengah Median		(RM)
	2022	2024	
<b>Perak</b>			
Batang Padang	4,494	4,687	
Manjung	3,953	4,339	
Kinta	5,135	5,380	
Kerian	5,037	5,136	
Kuala Kangsar	3,996	4,554	
Larut & Matang	3,813	3,977	
Hilir Perak	4,029	4,843	
Hulu Perak	4,199	4,347	
Perak Tengah	3,467	3,701	
Kampar	4,564	4,685	
Muallim	4,347	4,538	
Bagan Datuk	5,015	4,856	
Selama	4,076	4,134	
	3,673	3,827	
<b>Perlis</b>	<b>4,713</b>	<b>4,950</b>	
<b>Selangor</b>	<b>9,983</b>	<b>10,726</b>	
Gombak	10,180	10,777	
Klang	8,203	8,837	
Kuala Langat	10,093	10,583	
Kuala Selangor	7,644	8,046	
Petaling	9,618	10,688	
Sabak Bernam	5,533	6,941	
Sepang	12,608	11,131	
Ulu Langat	11,210	11,404	
Ulu Selangor	7,678	8,485	
<b>Terengganu</b>	<b>5,878</b>	<b>6,627</b>	
Besut	4,743	5,820	
Dungun	6,356	7,156	
Kemaman	6,425	7,709	
Kuala Terengganu	5,872	6,615	
Marang	5,291	6,246	
Hulu Terengganu	5,090	6,134	
Setiu	5,211	6,125	
Kuala Nerus	6,800	7,304	
<b>Sabah</b>	<b>4,577</b>	<b>4,890</b>	
Tawau	4,783	4,852	
Lahad Datu	4,457	5,526	
Semporna	4,093	4,059	
Sandakan	4,828	5,314	
Kinabatangan	4,162	4,897	
Beluran	3,131	4,436	
Kota Kinabalu	5,957	5,896	
Ranau	4,058	3,470	
Kota Belud	3,429	3,512	
Tuaran	3,921	4,277	
Penampang	6,265	6,090	
Papar	4,871	5,177	
Kudat	2,994	3,249	
Kota Marudu	2,677	2,877	
Pitas	2,329	2,785	
Beaufort	4,018	4,070	
Kuala Penyu	3,487	3,733	
Sipitang	4,182	4,606	
Tenom	4,045	4,161	
Nabawan	4,110	4,361	
Keningau	4,502	4,801	
Tambunan	4,055	4,854	
Kunak	4,480	4,539	
Tongod	2,856	3,470	
Putatan	5,699	6,563	
Telupid	3,953	4,489	
Kalabakan	3,931	4,037	
Membakut	n.a.	3,304	

**Nota/ Note :**

n.a. Tidak berkenaan/ Not applicable

**Jadual 3.20: Pendapatan isi rumah kasar bulanan penengah mengikut negeri dan daerah pentadbiran, Malaysia, 2022 dan 2024 (samb.)**

Table 3.20: Median of monthly household gross income by state and administrative district, Malaysia, 2022 and 2024 (cont'd)

Daerah pentadbiran Administrative district	Penengah Median		(RM)
	2022	2024	
<b>Sarawak</b>			
Kuching	4,978	5,504	
Bau	5,968	6,741	
Lundu	4,735	4,885	
Samarahan	3,692	3,918	
Serian	5,953	6,785	
Simunjan	4,074	4,082	
Sri Aman	3,196	3,365	
Lubok Antu	3,704	3,967	
Betong	3,548	4,169	
Saratok	3,685	4,074	
Sarikei	3,763	3,418	
Maradong	3,528	4,675	
Daro	3,259	3,472	
Julau	3,373	3,806	
Sibu	2,652	3,264	
Dalat	5,248	5,737	
Mukah	4,057	4,614	
Kanowit	4,623	5,169	
Bintulu	2,648	3,511	
Tatau	8,567	8,317	
Kapit	4,787	4,409	
Song	2,902	3,259	
Belaga	2,926	3,052	
Miri	3,587	3,977	
Marudi	6,449	6,600	
Limbang	4,234	4,519	
Lawas	4,023	4,060	
Matu	3,183	3,929	
Asajaya	3,354	3,891	
Pakan	3,929	4,447	
Selangau	3,546	3,742	
Tebedu	3,005	4,170	
Pusa	2,579	3,024	
Kabong	3,124	3,276	
Tanjung Manis	3,500	3,407	
Sebauh	3,300	3,837	
Bukit Mabong	4,428	4,636	
Subis	2,948	2,589	
Beluru	5,194	5,531	
Telang Usan	4,164	4,346	
Gedong	3,870	4,281	
Sebuyau	n.a.	3,329	
Siburan	n.a.	2,717	
Pantu	n.a.	5,217	
Lingga	n.a.	2,525	
<b>W.P. Kuala Lumpur</b>	10,234	10,802	
<b>W.P. Labuan</b>	6,904	7,383	
<b>W.P. Putrajaya</b>	10,056	10,769	

Nota/ Note:

n.a. Tidak berkenaan/ Not applicable

**Jadual 3.21: Pendapatan isi rumah kasar bulanan purata mengikut negeri dan daerah pentadbiran, Malaysia, 2022 dan 2024**

Table 3.21: Mean of monthly household gross income by state and administrative district, Malaysia, 2022 and 2024

Daerah pentadbiran Administrative district	Purata Mean		(RM)
	2022	2024	
<b>Johor</b>			
Batu Pahat	8,517	9,484	
Johor Bahru	7,419	9,006	
Kluang	9,869	10,975	
Kota Tinggi	6,461	6,616	
Mersing	7,529	8,106	
Muar	5,426	6,014	
Pontian	7,572	8,401	
Segamat	6,913	7,011	
Kulai	6,578	7,348	
Tangkak	9,177	10,296	
	7,093	7,524	
<b>Kedah</b>	<b>5,550</b>	<b>5,793</b>	
Baling	4,263	4,345	
Bandar Baharu	4,565	4,835	
Kota Setar	5,959	6,034	
Kuala Muda	5,624	5,729	
Kubang Pasu	6,221	6,313	
Kulim	5,636	6,395	
Langkawi	6,087	6,278	
Padang Terap	4,858	5,062	
Sik	5,053	5,107	
Yan	4,637	5,272	
Pendang	4,986	5,464	
Pokok Sena	5,494	5,736	
<b>Kelantan</b>	<b>4,885</b>	<b>5,265</b>	
Bachok	4,811	5,149	
Kota Bharu	5,693	6,180	
Machang	4,987	5,237	
Pasir Mas	4,602	4,975	
Pasir Puteh	4,712	5,070	
Tanah Merah	4,177	4,922	
Tumpat	4,741	4,991	
Gua Musang	4,473	4,684	
Kuala Krai	3,798	3,872	
Jeli	3,735	3,829	
Kecil Lojing	3,153	3,511	
<b>Melaka</b>	<b>8,057</b>	<b>8,686</b>	
Alor Gajah	7,235	7,855	
Jasin	7,145	7,755	
Melaka Tengah	8,593	9,232	
<b>Negeri Sembilan</b>	<b>6,788</b>	<b>7,305</b>	
Jelebu	4,445	4,664	
Kuala Pilah	4,509	4,888	
Port Dickson	6,054	6,280	
Rembau	5,544	5,723	
Seremban	7,900	8,395	
Tampin	5,097	5,715	
Jempol	4,848	5,777	
<b>Pahang</b>	<b>5,777</b>	<b>6,066</b>	
Bentong	5,563	6,278	
Cameron Highlands	6,265	6,895	
Jerantut	4,537	5,220	
Kuantan	6,938	7,008	
Lipis	4,959	5,276	
Pekan	4,780	5,098	
Raub	5,445	5,940	
Temerloh	5,180	5,521	
Rompin	5,103	5,429	
Maran	5,036	5,088	
Bera	4,567	4,997	
<b>Pulau Pinang</b>	<b>8,267</b>	<b>9,152</b>	
Seberang Perai Tengah	8,056	8,413	
Seberang Perai Utara	7,330	8,101	
Seberang Perai Selatan	7,472	8,234	
Timur Laut	8,727	9,993	
Barat Daya	9,254	10,231	

**Jadual 3.21: Pendapatan isi rumah kasar bulanan purata mengikut negeri dan daerah pentadbiran, Malaysia, 2022 dan 2024 (samb.)**

Table 3.21: Mean of monthly household gross income by state and administrative district, Malaysia, 2022 and 2024 (cont'd)

Daerah pentadbiran Administrative district	Purata Mean		(RM)
	2022	2024	
<b>Perak</b>			
Batang Padang	5,779	6,173	
Manjung	5,178	5,433	
Kinta	6,318	6,612	
Kerian	6,308	6,758	
Kuala Kangsar	5,276	5,590	
Larut & Matang	5,176	5,489	
Hilir Perak	5,400	6,024	
Hulu Perak	5,203	5,599	
Perak Tengah	4,891	4,980	
Kampar	5,956	6,027	
Muallim	5,087	5,608	
Bagan Datuk	6,122	6,229	
Selama	5,160	5,326	
	4,439	5,019	
<b>Perlis</b>	<b>5,664</b>	<b>5,996</b>	
<b>Selangor</b>	<b>12,233</b>	<b>13,296</b>	
Gombak	13,523	14,168	
Klang	10,278	10,912	
Kuala Langat	11,048	11,714	
Kuala Selangor	9,410	10,584	
Petaling	12,760	14,422	
Sabak Bernam	6,930	8,033	
Sepang	13,673	15,906	
Ulu Langat	13,386	13,822	
Ulu Selangor	8,779	9,499	
<b>Terengganu</b>	<b>7,248</b>	<b>7,627</b>	
Besut	6,285	6,747	
Dungun	7,902	8,055	
Kemaman	8,381	8,973	
Kuala Terengganu	7,109	7,279	
Marang	6,357	6,807	
Hulu Terengganu	5,821	6,360	
Setiu	6,030	6,359	
Kuala Nerus	7,983	8,385	
<b>Sabah</b>	<b>6,171</b>	<b>6,498</b>	
Tawau	6,315	6,751	
Lahad Datu	5,995	6,557	
Semporna	5,098	5,604	
Sandakan	6,030	6,648	
Kinabatangan	5,543	5,632	
Beluran	4,501	4,993	
Kota Kinabalu	8,388	8,715	
Ranau	5,270	5,330	
Kota Belud	4,949	5,007	
Tuaran	5,166	5,388	
Penampang	7,491	7,550	
Papar	5,980	6,038	
Kudat	4,049	4,571	
Kota Marudu	4,031	4,685	
Pitas	3,406	4,121	
Beaufort	4,902	5,048	
Kuala Penyu	4,311	4,750	
Sipitang	5,479	5,548	
Tenom	5,217	5,410	
Nabawan	5,016	5,146	
Keningau	5,979	6,033	
Tambunan	5,113	5,361	
Kunak	5,838	6,608	
Tongod	4,019	4,090	
Putatan	7,110	7,377	
Telupid	4,819	4,877	
Kalabakan	4,938	4,997	
Membakut	n.a.	5,174	

**Nota/ Note :**

n.a. Tidak berkenaan/ Not applicable

**Jadual 3.21: Pendapatan isi rumah kasar bulanan purata mengikut negeri dan daerah pentadbiran, Malaysia, 2022 dan 2024 (samb.)**

Table 3.21: Mean of monthly household gross income by state and administrative district, Malaysia, 2022 and 2024 (cont'd)

Daerah pentadbiran Administrative district	Purata Mean		(RM)
	2022	2024	
<b>Sarawak</b>			
Kuching	6,457	6,947	
Bau	7,588	8,237	
Lundu	5,621	5,843	
Samarahan	4,935	5,170	
Serian	7,123	7,965	
Simunjan	4,988	5,113	
Sri Aman	3,917	4,246	
Lubok Antu	4,881	5,349	
Betong	4,129	4,820	
Saratok	4,422	4,572	
Sarikei	4,621	4,796	
Maradong	5,440	5,792	
Daro	4,117	4,208	
Julau	4,368	4,913	
Sibu	3,548	4,363	
Dalat	6,645	6,842	
Mukah	4,841	5,416	
Kanowit	5,962	6,373	
Bintulu	3,711	4,549	
Tatau	9,645	10,480	
Kapit	5,617	5,807	
Song	4,053	4,326	
Belaga	3,477	4,077	
Miri	4,239	4,903	
Marudi	7,932	8,166	
Limbang	5,373	5,430	
Lawas	5,148	5,202	
Matu	4,476	5,050	
Asajaya	4,362	4,417	
Pakan	4,557	5,165	
Selangau	3,936	4,473	
Tebedu	4,128	4,688	
Pusa	3,218	3,375	
Kabong	3,395	4,155	
Tanjung Manis	4,002	4,136	
Sebauh	4,017	4,457	
Bukit Mabong	5,120	5,726	
Subis	3,509	3,783	
Beluru	6,390	6,475	
Telang Usan	4,873	4,927	
Gedong	4,692	4,795	
Sebuyau	n.a.	5,013	
Siburan	n.a.	3,603	
Pantu	n.a.	6,368	
Lingga	n.a.	2,988	
<b>W.P. Kuala Lumpur</b>	13,325	13,985	
<b>W.P. Labuan</b>	8,250	8,555	
<b>W.P. Putrajaya</b>	13,473	13,846	

Nota/ Note:

n.a. Tidak berkenaan/ Not applicable

Jadual 3.22: Siri masa pendapatan isi rumah kasar bulanan penengah mengikut negeri, Malaysia, 1995 - 2024  
 Table 3.22: Time series of monthly median household gross income by state, Malaysia, 1995 - 2024

Negeri/ State	(RM)												
	1995	1997	1999	2002	2004	2007	2009	2012	2014	2016	2019	2022	2024
<b>Malaysia</b>	1,377	1,724	1,704	2,049	2,211	2,552	2,841	3,626	4,585	5,228	5,873	6,338	7,017
Johor	1,610	2,056	2,012	2,212	2,325	2,726	2,958	3,650	5,197	5,652	6,427	6,879	7,712
Kedah	990	1,171	1,225	1,451	1,607	1,756	1,966	2,633	3,451	3,811	4,325	4,402	4,895
Kelantan	789	872	946	1,154	1,258	1,510	1,713	2,276	2,716	3,079	3,563	3,614	4,083
Melaka	1,391	1,793	1,715	2,051	2,308	2,717	3,005	3,923	5,029	5,588	6,054	6,210	6,891
Negeri Sembilan	1,358	1,731	1,777	2,080	2,288	2,556	2,711	3,575	4,128	4,579	5,005	5,226	5,591
Pahang	1,138	1,259	1,202	1,423	1,783	2,235	2,479	3,067	3,389	3,979	4,440	4,753	4,975
Pulau Pinang	1,693	2,338	2,323	2,572	2,650	2,902	3,200	4,039	4,702	5,409	6,169	6,502	7,386
Perak	1,102	1,522	1,350	1,613	1,732	1,905	2,094	2,665	3,451	4,006	4,273	4,494	4,687
Perlis	889	1,114	1,086	1,431	1,459	1,746	1,832	2,387	3,500	4,204	4,594	4,713	4,950
Selangor	2,255	2,850	2,750	3,144	3,588	4,046	4,306	5,353	6,214	7,225	8,210	9,983	10,726
Terengganu	756	1,026	1,155	1,331	1,353	1,796	2,096	3,034	3,777	4,694	5,545	5,878	6,627
Sabah	1,133	1,390	1,264	1,583	1,606	1,189	2,066	2,860	3,745	4,110	4,235	4,577	4,890
Sarawak	1,305	1,499	1,667	1,704	1,804	2,250	2,394	3,047	3,778	4,163	4,544	4,978	5,504
W.P. Kuala Lumpur	2,321	3,090	2,828	3,364	3,336	3,697	4,409	5,847	7,620	9,073	10,549	10,234	10,802
W.P. Labuan	n.a.	n.a.	n.a.	n.a.	n.a.	2,777	3,498	5,063	5,684	5,928	6,726	6,904	7,383
W.P. Putrajaya	n.a.	n.a.	n.a.	n.a.	n.a.	4,288	5,450	6,486	7,512	8,275	9,983	10,056	10,769

Nota/ Notes:  
 Data adalah berdasarkan kepada warganegara Malaysia/ Data is based on Malaysian citizens  
 n.a. Tidak berkaitan/ Not applicable

Jadual 3.23: Siri masa pendapatan isi rumah kasar bulanan purata mengikut negeri, Malaysia, 1970 - 2024  
 Table 3.23: Time series of monthly mean household gross income by state, Malaysia, 1970 - 2024

Negeri/ State	Malaysia	1970'	1974	1976	1979	1984	1987	1989**	1992	1995	1997	1999	2002	2004	2007	2009	2012	2014	2016	2019	2022	2024
		264	362	505	678	1,098	1,083	1,169	1,566	2,020	2,606	2,472	3,011	3,249	3,686	4,025	5,000	6,141	6,958	7,901	8,479	9,155
Johor	237	382	513	731	1,065	1,060	1,150	1,713	2,138	2,772	2,646	2,963	3,076	3,457	3,835	4,658	6,207	6,928	8,013	8,517	9,484	
Kedah	189	256	306	382	690	718	749	1,048	1,295	1,590	1,612	1,966	2,126	2,408	2,667	3,425	4,478	4,971	5,522	5,550	5,793	
Kelantan	151	231	269	341	625	667	712	907	1,091	1,249	1,314	1,674	1,829	2,143	2,536	3,168	3,715	4,214	4,874	4,885	5,265	
Melaka	265	410	568	772	1,040	1,034	1,084	1,459	1,843	2,276	2,260	2,650	2,791	3,421	4,184	4,759	6,046	6,849	7,741	8,057	8,686	
Negeri Sembilan	286	386	505	629	1,039	908	1,083	1,380	1,767	2,378	2,335	2,739	2,886	3,336	3,540	4,576	5,271	5,887	6,707	6,788	7,305	
Pahang	286	305	477	702	960	900	961	1,262	1,436	1,632	1,482	1,991	2,410	2,995	3,279	3,745	4,343	5,012	5,667	5,777	6,066	
Pulau Pinang	292	471	589	840	1,183	1,130	1,326	1,821	2,225	3,130	3,128	3,496	3,531	4,004	4,407	5,055	5,993	6,771	7,774	8,267	9,152	
Perak	254	305	436	559	883	863	973	1,274	1,436	1,940	1,743	2,153	2,207	2,545	2,809	3,548	4,268	5,065	5,645	5,779	6,173	
Perlis	140	206	338	316	692	711	817	1,040	1,158	1,507	1,431	2,006	2,046	2,541	2,617	3,538	4,445	4,998	5,476	5,664	5,996	
Selangor	421	598	735	1,067	1,590	1,558	1,658	2,280	3,162	4,006	3,702	4,406	5,175	5,580	5,962	7,023	8,252	9,463	10,827	12,233	13,296	
Terengganu	173	206	339	360	756	694	759	939	1,117	1,497	1,599	1,837	1,984	2,463	3,017	3,967	4,816	5,776	6,815	7,248	7,627	
Sabah	n.a.	n.a.	513	767	1,212	1,116	1,264	1,490	1,647	2,057	1,905	2,406	2,487	2,837	3,102	4,013	4,879	5,354	5,745	6,171	6,498	
Sarawak	n.a.	n.a.	n.a.	1,058	n.a.	1,141	1,190	1,480	1,886	2,242	2,276	2,515	2,725	3,349	3,581	4,293	4,934	5,387	5,959	6,457	6,947	
W.P. Kuala Lumpur	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	
W.P. Labuan	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	
W.P. Putrajaya	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	

Note / Notes:

\* Merujuk kepada Semenanjung Malaysia sahaja / Refers to Peninsular Malaysia only

\*\* Mula tahun 1989, data adalah berdasarkan kepada warganegara Malaysia. Starting 1989, data is based on Malaysian citizens

n.a. Tidak berkenaan / Not applicable

RALAT PIAWAI RELATIF

RELATIVE STANDARD  
ERROR

LAPORAN SURVEI  
**PENDAPATAN**  
**ISI RUMAH**

HOUSEHOLD INCOME SURVEY REPORT

2024

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**Jadual 4.1: Ralat piawai relatif bagi anggaran pendapatan isi rumah kasar bulanan purata mengikut daerah pentadbiran, Kedah, 2024**

Table 4.1: Relative standard error of estimates for mean of monthly household gross income by administrative district, Kedah, 2024

<b>Daerah pentadbiran</b> <i>Administrative district</i>	<b>Pendapatan isi rumah kasar bulanan purata</b> <i>Mean of monthly household gross income</i>	<b>Ralat piawai bagi anggaran</b> <i>Standard error of estimates</i>		<b>Julat pendapatan purata pada 95% selang keyakinan</b> <i>Range of average income at 95% confidence interval</i>
		<b>Nilai relatif</b> <i>Relative value</i>	<b>Ralat piawai</b> <i>Standard error</i>	
		(%)	(RM)	
<b>KEDAH</b>	<b>5,793</b>	<b>1.1</b>	<b>65</b>	<b>5,666 - 5,921</b>
Bandar/ Urban	6,200	1.4	86	6,032 - 6,368
Luar bandar/ Rural	4,965	1.8	88	4,793 - 5,137
<b>Daerah pentadbiran</b> <i>Administrative district</i>				
Baling	4,345	4.0	173	4,005 - 4,684
Bandar Baharu	4,835	6.2	300	4,248 - 5,423
Kota Setar	6,034	2.7	166	5,709 - 6,358
Kuala Muda	5,729	2.3	131	5,474 - 5,985
Kubang Pasu	6,313	3.4	214	5,895 - 6,732
Kulim	6,395	3.0	190	6,022 - 6,768
Langkawi	6,278	4.8	302	5,685 - 6,871
Padang Terap	5,062	5.7	286	4,501 - 5,623
Sik	5,107	4.3	217	4,681 - 5,532
Yan	5,272	4.2	223	4,836 - 5,709
Pendang	5,464	4.6	252	4,971 - 5,957
Pokok Sena	5,736	3.2	186	5,372 - 6,100

**Jadual 4.2: Ralat piawai relatif bagi anggaran pendapatan isi rumah boleh guna bulanan purata mengikut daerah pentadbiran, Kedah, 2024**

Table 4.2: Relative standard error of estimates for mean of monthly household disposable income by administrative district, Kedah, 2024

<b>Daerah pentadbiran</b> <i>Administrative district</i>	<b>Pendapatan isi rumah boleh guna bulanan purata</b> <i>Mean of monthly household disposable income</i>	<b>Ralat piawai bagi anggaran</b> <i>Standard error of estimates</i>		<b>Julat pendapatan purata pada 95% selang keyakinan</b> <i>Range of average income at 95% confidence interval</i>
		<b>Nilai relatif</b> <i>Relative value</i>	<b>Ralat piawai</b> <i>Standard error</i>	
	(RM)	(%)	(RM)	(RM)
<b>KEDAH</b>	<b>5,056</b>	<b>1.1</b>	<b>57</b>	<b>4,945 - 5,167</b>
Bandar/ Urban	5,402	1.4	74	5,256 - 5,547
Luar bandar/ Rural	4,353	1.8	78	4,199 - 4,506
<b>Daerah pentadbiran</b> <i>Administrative district</i>				
Baling	3,865	4.0	156	3,559 - 4,171
Bandar Baharu	4,216	6.2	259	3,708 - 4,725
Kota Setar	5,317	2.8	149	5,026 - 5,609
Kuala Muda	4,988	2.2	111	4,770 - 5,205
Kubang Pasu	5,650	3.5	200	5,258 - 6,042
Kulim	5,405	2.9	154	5,102 - 5,708
Langkawi	5,328	4.9	259	4,820 - 5,835
Padang Terap	4,390	5.4	239	3,921 - 4,858
Sik	4,524	4.4	199	4,133 - 4,914
Yan	4,689	4.5	211	4,277 - 5,102
Pendang	4,831	4.7	229	4,383 - 5,279
Pokok Sena	5,034	3.5	177	4,688 - 5,381

NOTA TEKNIKAL

TECHNICAL NOTES

# LAPORAN SURVEI PENDAPATAN ISI RUMAH

HOUSEHOLD INCOME SURVEY REPORT

2024

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# NOTA TEKNIKAL

## 1. PENGENALAN

Statistik yang diterbitkan dalam laporan ini adalah berdasarkan Survei Pendapatan Isi Rumah dan Kemudahan Asas (HIS & BA) 2024 yang dijalankan oleh Jabatan Perangkaan Malaysia (DOSM). Survei yang dilaksanakan dua kali dalam tempoh lima tahun ini menyediakan data pendapatan dan kemiskinan bagi **isi rumah warganegara sahaja**. Nota teknikal ini merangkumi penerangan yang lebih terperinci bagi membantu pengguna untuk memahami dengan lebih mendalam berkaitan survei dan laporan ini.

## 2. OBJEKTIF SURVEI

**2.1** Objektif utama survei adalah seperti yang berikut:

- a) mengumpul maklumat pola taburan pendapatan isi rumah;
- b) mendapatkan statistik terkini berkaitan dengan isi rumah miskin; dan
- c) mengenal pasti capaian kemudahan asas yang dinikmati oleh isi rumah.

**2.2** Data daripada survei ini digunakan terutamanya oleh agensi kerajaan sebagai input dalam perancangan, pembentukan pelan pembangunan negara dan pemantauan Rancangan Malaysia Kedua Belas (RMKe-12). Statistik ini juga menjadi rujukan penting kepada ahli ekonomi, ahli akademik, pihak swasta dan individu bagi keperluan penyelidikan dan analisis yang lebih terperinci.

## 3. KAEADAH PENGUMPULAN DATA

**3.1** Pengumpulan data dijalankan dengan menggunakan kaedah temu ramah bersemuka. Pegawai dan anggota DOSM yang terlibat dalam survei ini diberikan latihan khusus sebagai penemuramah. Mereka akan melawat Isi Rumah (IR) di Tempat Kediaman (TK) terpilih bagi mengumpul maklumat berkaitan demografi dan pendapatan dengan menggunakan borang soal selidik.

**3.2** Semakan kualiti data dibuat oleh pegawai berpengalaman dari DOSM Negeri bagi mengesan dan membetulkan sebarang kesilapan atau maklumat yang tertinggal ketika survei dilaksanakan. Proses semakan semula di lapangan juga dilaksanakan bagi isi rumah terpilih untuk memastikan data yang dipungut adalah berkualiti.

# NOTA TEKNIKAL

## 4. TEMPOH RUJUKAN

Maklumat pendapatan isi rumah yang dikumpul adalah bagi tempoh dua belas bulan yang lalu. Sebagai contoh, bagi survei bulan Disember 2024, maka pendapatan isi rumah yang dikira adalah dari 1 Disember 2023 sehingga 30 November 2024.

## 5. SKOP DAN LIPUTAN

- 5.1 Survei ini meliputi negeri, strata (bandar dan luar bandar) dan daerah pentadbiran di Malaysia.
- 5.2 Liputan survei ini adalah isi rumah yang tinggal di **TK persendirian** sahaja dan tidak termasuk mereka yang tinggal di tempat kediaman institusi seperti asrama, hotel, hospital, rumah orang tua, penjara dan rumah kebajikan.

## 6. KONSEP DAN DEFINISI

### 6.1 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:

#### a) Berasingan

Struktur dianggap sebagai berasingan jika ia dikelilingi sama ada dinding, pagar atau sebagainya serta ditutupi oleh bumbung.

#### b) 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 tempat kediaman mereka tanpa melalui pekarangan orang lain).

### 6.2 Isi Rumah

Isi rumah ditakrifkan sebagai seorang atau sekumpulan orang yang bersaudara atau orang yang tidak bersaudara yang biasanya tinggal bersama dan membuat peruntukan yang sama untuk makanan dan keperluan hidup yang lain.

### 6.3 Ketua Isi Rumah

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

### 6.4 Pendapatan

Maklumat pendapatan yang terperinci diperoleh daripada ahli isi rumah yang menerima pendapatan. Konsep dan definisi pendapatan yang digunakan dalam survei ini adalah merujuk kepada ***Canberra Group Handbook on Household Income Statistics, Second Edition, 2011*** yang diterbitkan oleh *United Nations*. Punca pendapatan adalah merangkumi:

#### a) Pekerjaan Bergaji

Pendapatan daripada pekerjaan bergaji boleh diterima dalam bentuk wang tunai atau dalam bentuk barang dan perkhidmatan. Ini termasuk upah dan gaji untuk masa bekerja dan kerja yang dilakukan; bonus tunai dan ganjaran; komisen dan tips; elau; bonus perkongsian keuntungan dan lain-lain bentuk pembayaran keuntungan yang berkaitan dan barang & perkhidmatan percuma atau subsidi daripada majikan (termasuk makanan percuma/konsesi).

Dari segi konsep, pendapatan pekerja juga termasuk insurans sosial sumbangan daripada majikan, pencaruman majikan kepada Kumpulan Wang Simpanan Pekerja (KWSP) dan bayaran pampasan pemberhentian & penamatian (kecuali bayaran persaraan *one-off* seperti gratuity bagi pesara, yang dianggap sebagai pindahan modal).

# NOTA TEKNIKAL

## b) Bekerja Sendiri

Pendapatan yang diterima oleh individu hasil daripada bekerja sendiri. Pendapatan bersih daripada bekerja sendiri termasuk keuntungan atau kerugian yang terakru kepada pemilik atau rakan kongsi atau mereka yang bekerja dalam perusahaan yang tidak diperbadankan. Ia juga termasuk anggaran nilai barang dan perkhidmatan yang diperoleh melalui pertukaran barang serta barang atau tanaman/ ternakan yang dihasilkan untuk kegunaan sendiri, setelah ditolak perbelanjaan.

Asas untuk mengukur pendapatan daripada bekerja sendiri dalam statistik pendapatan isi rumah adalah berdasarkan konsep pendapatan bersih iaitu nilai output kasar ditolak kos operasi dan selepas pelarasan bagi susut nilai aset yang digunakan dalam pengeluaran. Keuntungan berlaku apabila pendapatan adalah lebih besar daripada perbelanjaan operasi, manakala kerugian berlaku apabila perbelanjaan operasi adalah lebih besar daripada penerimaan.

## c) Harta & Pelaburan

Pendapatan daripada harta & pelaburan adalah terimaan daripada pemilikan aset, faedah, dividen dan sewa. Perincian adalah seperti berikut:

- Pendapatan daripada harta benda ditakrifkan sebagai pulangan daripada penggunaan atau pelaburan aset yang disediakan kepada orang lain untuk kegunaan mereka. Ia merangkumi pulangan yang biasanya dalam bentuk kewangan, daripada aset kewangan (faedah dan dividen), aset bukan kewangan (sewa) dan royalti;
- Penerimaan faedah ialah bayaran yang diterima daripada akaun bank atau institusi kewangan yang lain, perakuan deposit, bon kerajaan/ pinjaman, sekuriti, debentur dan pinjaman kepada ahli-ahli bukan isi rumah;
- Dividen adalah penerimaan daripada pelaburan dalam sebuah syarikat di mana pelabur tidak terlibat dengan aktiviti syarikat. Ini termasuk *silent partner*. Ia juga termasuk pencen dan anuiti dalam bentuk dividen daripada skim insurans swasta;

## NOTA TEKNIKAL

- Sewa ialah bayaran yang diterima untuk penggunaan aset seperti tanah dan rumah;
- Royalti adalah pendapatan yang diperoleh daripada perkhidmatan bahan dipatenkan atau hak cipta, contohnya seperti hak penulisan, hak cipta bagi gubahan lagu dan lain-lain; dan
- Sewa dinilai bagi rumah sendiri yang diduduki oleh pemiliknya.

**d) Pindahan Semasa Diterima**

Pindahan boleh terdiri daripada wang tunai, barang atau perkhidmatan. Pindahan boleh dibuat antara isi rumah ke isi rumah yang lain, antara kerajaan dan isi rumah, atau antara isi rumah dan badan-badan amal. Penerimaan boleh daripada dalam atau luar negara. Pindahan Semasa ini adalah bermotivasikan pengagihan semula pendapatan sama ada oleh kerajaan (contoh: bantuan pendidikan, zakat, Sumbangan Tunai Rahmah (STR) dan Sumbangan Asas Rahmah (SARA)) atau persendirian/ swasta (contoh: program bantuan sosial korporat).

Pindahan Semasa yang diterima secara langsung memberi kesan kepada tahap Pendapatan Kasar dan mempengaruhi penggunaan barang dan perkhidmatan. Justeru, semua Pindahan Semasa yang diterima dalam bentuk wang tunai dan barang atau perkhidmatan adalah dianggap sebagai sebahagian daripada pendapatan. Walau bagaimanapun, Pindahan Semasa tersebut tidak meliputi pindahan modal.

**6.5 Pendapatan Kasar dan Pendapatan Boleh Guna**

Pendapatan kasar dan pendapatan boleh guna merupakan dua konsep utama pendapatan yang digunakan dalam laporan ini dan boleh ditakrifkan seperti berikut:

**a) Pendapatan Kasar**

Pendapatan kasar adalah jumlah pendapatan yang diperoleh oleh isi rumah daripada semua punca pendapatan seperti yang dinyatakan di perkara 6.4.

### b) Pendapatan Boleh Guna

Pendapatan boleh guna adalah pendapatan kasar isi rumah setelah ditolak pindahan semasa yang dibayar seperti cukai langsung, sumbangan kepada isi rumah lain, bayaran zakat dan pindahan semasa lain yang dibayar serta pindahan semasa yang diterima secara mata benda (*in-kind*). Konsep pendapatan boleh guna ini mencerminkan pendapatan sebenar isi rumah terhadap penggunaan semasa dan simpanan.

Bagi tujuan survei ini, kesan taburan perbelanjaan awam (*collective expenditure*) tidak diambil kira kerana kesukaran untuk menilai faedah yang diperoleh sebagai sebahagian daripada pendapatan isi rumah.

### 6.6 Pendapatan Isi Rumah

Pendapatan isi rumah ialah jumlah pendapatan yang biasanya diterima (terakru) oleh ahli isi rumah, dalam bentuk wang tunai atau barang yang diterima berulang kali dalam tempoh rujukan survei (jangka masa setahun atau lebih kerap).

### 6.7 Penerima Pendapatan

Penerima pendapatan merujuk kepada ahli isi rumah yang menerima pendapatan daripada mana-mana punca (seperti perkara 6.4) dalam tempoh rujukan. Satu isi rumah boleh mempunyai lebih daripada seorang penerima pendapatan.

### 6.8 Kumpulan Etnik

Kumpulan etnik warganegara Malaysia dikategorikan seperti berikut:

- a) Bumiputera;
- b) Cina;
- c) India; dan
- d) Lain-lain.

### 6.9 Sijil tertinggi diperoleh

Merujuk kepada sijil tertinggi diperoleh daripada institusi pendidikan awam atau swasta yang menyediakan pendidikan rasmi. Sijil tertinggi diperoleh dikelaskan mengikut *International Standard Classification of Education* (ISCED):

# NOTA TEKNIKAL

a) **PMR atau yang Setaraf**

Merujuk kepada Penilaian Menengah Rendah, Sijil Rendah Pelajaran, *Lower Certificate of Education*, Sijil Rendah Agama, Pentaksiran Tingkatan Tiga atau yang setaraf.

b) **SPM atau yang Setaraf**

Merujuk kepada Sijil Pelajaran Malaysia atau yang setaraf (*Senior Cambridge Certificate, GCE O Level* dan Sijil Pelajaran Vokasional Malaysia). Termasuk sijil kemahiran asas yang diperoleh daripada institusi latihan kemahiran khusus dan teknikal yang mana tempoh pengajian adalah sekurang-kurangnya enam bulan seperti sijil GIATMARA.

c) **STPM atau yang Setaraf**

Merujuk kepada Sijil Tinggi Persekolahan Malaysia, *Higher School Certificate*, atau kelulusan yang setaraf (Sijil Tinggi Agama dan *GCE A Level*).

d) **Sijil**

Merujuk kepada sijil diperoleh daripada kolej, politeknik atau institusi-institusi lain yang menawarkan pendidikan rasmi. Tempoh pensijilan adalah tidak kurang dari enam bulan.

e) **Diploma**

Merujuk kepada diploma dan sijil setaraf dengannya yang diperoleh daripada universiti, kolej, maktab atau politeknik sebelum peringkat ijazah.

f) **Ijazah**

Merujuk kepada ijazah (Ijazah Sarjana Muda, Sarjana atau Doktor Falsafah) yang diperoleh daripada institusi pengajian tinggi awam atau swasta atau yang setaraf.

g) **Tiada Sijil**

Merujuk kepada mereka yang masih bersekolah atau telah tamat persekolahan tanpa memperoleh sebarang sijil.

## NOTA TEKNIKAL

### 6.10 Pekerjaan

Pekerjaan dikelaskan mengikut klasifikasi Piawaian Pengelasan Pekerjaan Malaysia (MASCO) 2020 yang dibangunkan oleh Kementerian Sumber Manusia (KSM) berasaskan Piawaian Pengelasan Pekerjaan Antarabangsa (ISCO: *International Standard Classification of Occupations*).

Bagi seseorang yang mempunyai lebih daripada satu pekerjaan, hanya pekerjaan yang mengambil masa yang terbanyak semasa tempoh rujukan dianggap sebagai pekerjaan utamanya. Jika masa bekerja setiap pekerjaan itu sama, maka pekerjaan yang menghasilkan pendapatan yang tertinggi adalah pekerjaan utamanya. Dalam kes di mana tempoh bekerja dan pendapatannya adalah sama bagi setiap pekerjaan, pekerjaan di mana dia telah bekerja paling lama dianggap sebagai pekerjaan utamanya.

### 6.11 Industri

Industri bagi pekerjaan utama seseorang dikelaskan mengikut Piawaian Klasifikasi Industri Malaysia (MSIC) 2008 yang berasaskan kepada *International Standard Industrial Classification of All Economic Activities (ISIC) Revision 4*.

## 7. RANGKA PENSAMPELAN

**7.1** Rangka yang digunakan bagi pemilihan sampel HIES & BA 2024 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.

## NOTA TEKNIKAL

- 7.2 BP dalam rangka pensampelan dikelaskan mengikut kawasan bandar dan luar bandar. Kawasan bandar ditakrif sebagaimana yang telah digunakan dalam Banci Penduduk dan Perumahan Malaysia 2020. Kawasan bandar ialah kawasan yang diwartakan serta kawasan tepu bina yang bersempadan dengannya dan gabungan kedua-dua kawasan ini mempunyai penduduk seramai 10,000 orang atau lebih semasa Banci Penduduk dan Perumahan Malaysia 2020. Kawasan selainnya, yang diwartakan dan mempunyai jumlah penduduk kurang daripada 10,000 orang serta kawasan yang tidak diwartakan, dikelaskan sebagai kawasan luar bandar.
- 7.3 Kawasan tepu bina adalah kawasan yang terletak bersebelahan kawasan yang diwartakan dan mempunyai sekurang-kurangnya 60 peratus penduduk (berumur 15 tahun dan lebih) yang terlibat dalam aktiviti bukan pertanian.
- 7.4 Definisi kawasan bandar juga mengambil kira kawasan pembangunan khusus iaitu kawasan pembangunan yang tidak diwartakan dan boleh dikenal pasti serta terpisah dari kawasan yang diwartakan atau kawasan tepu bina melebihi lima kilometer dan mempunyai penduduk sekurang-kurangnya 10,000 orang dengan 60 peratus penduduk (berumur 15 tahun dan lebih) yang terlibat dalam aktiviti bukan pertanian.
- 7.5 Pembandaran merupakan proses yang dinamik dan sentiasa berubah mengikut kemajuan dan pembangunan. Oleh itu, kawasan bandar bagi Banci Penduduk dan Perumahan Malaysia 2010 dan 2020 tidak semestinya merujuk kepada kawasan yang sama kerana kawasan yang memenuhi kriteria bandar akan terus bertambah dan berkembang mengikut masa.
- 7.6 Klasifikasi kawasan mengikut strata yang digunakan adalah seperti berikut:

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

## NOTA TEKNIKAL

- 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. Pembentukan strata adalah seperti berikut:

Strata utama	Meliputi semua negeri di Malaysia
Strata kedua	Meliputi daerah pentadbiran bagi semua negeri di Malaysia
Strata ketiga	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.

# NOTA TEKNIKAL

## 9. SAIZ SAMPEL

**9.1** Saiz sampel HIES & BA 2024 perlu mewakili populasi mengikut keperluan peringkat analisis yang ditetapkan. Saiz sampel ini telah mengambil kira elemen berikut:

- i) Penemuan daripada survei yang lepas iaitu HIES & BA 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:

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

di mana:

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

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

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

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

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

Dan seterusnya, mengambil kira kadar respon survei lepas, maka saiz sampel keseluruhan bagi sub populasi  $j$ ,  $n_{3j}$  adalah seperti berikut:

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

## NOTA TEKNIKAL

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 pendapatan daripada survei yang lepas

**9.4** Saiz sampel bagi HIES & BA 2024 adalah seperti berikut:

**Jadual 2: Bilangan BP, TK dan Isi Rumah Respons mengikut Negeri, Malaysia, 2024**

Negeri	Bilangan BP	Bilangan TK	Bilangan isi rumah respons
<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. LIMITASI DATA

- 11.1** Salah satu limitasi adalah data pendapatan isi rumah hanya meliputi bahagian pendapatan yang terakru dan diterima secara berulang kali dalam bentuk tunai atau barang semasa tempoh rujukan survei.
- 11.2** Data pendapatan yang disediakan dalam laporan ini telah diperoleh melalui survei bagi isi rumah yang tinggal di tempat kediaman persendirian sahaja dan tidak termasuk tempat kediaman institusi. Tambahan pula, pendapatan isi rumah serta ciri-ciri yang digunakan untuk analisis (contohnya seperti: kumpulan etnik, kumpulan umur, kumpulan industri, kumpulan pekerjaan dan sijil tertinggi diperoleh) adalah merujuk kepada ketua isi rumah. Justeru, had tertentu berkaitan penggunaan data pendapatan mungkin akan timbul.
- 11.3** Analisis laporan ini merujuk kepada ketua isi rumah yang tidak semestinya merupakan penerima pendapatan utama.

# NOTA TEKNIKAL

## 12. PENILAIAN DATA

**12.1** Data yang diperoleh daripada survei yang dijalankan secara sampel berkebarangkalian ini tertakluk kepada dua jenis 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 antara pemboleh ubah yang dianggarkan melalui survei dan parameter populasi.

Sebagai contoh, penemuan HIES & BA 2024 mendapati pendapatan kasar isi rumah bulanan purata bagi Kedah adalah RM5,793 dengan Ralat Piawai Relatif 1.1 peratus. Dalam erti kata lain, nilai Ralat Piawai adalah RM65. Berasaskan 95 peratus selang keyakinan ( $\alpha=0.05$ ), pendapatan kasar isi rumah bulanan purata berada dalam julat antara RM5,666 hingga RM5,921 sebulan.

### ii) Ralat Bukan Pensampelan

Ralat ini boleh berpunca daripada liputan survei yang tidak lengkap, kelemahan liputan rangka, ralat dalam maklum balas, tiada respons dan kesilapan semasa peringkat pemprosesan seperti penyuntingan, pengekodan dan tangkapan data. Untuk memastikan kualiti data berada pada tahap yang tinggi, pelbagai langkah pentadbiran telah dilaksanakan untuk meminimumkan ralat bukan pensampelan. Langkah-langkah ini termasuk latihan intensif yang diberikan 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 respons 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 telah mengambil kira semua kemungkinan tersebut.

# NOTA TEKNIKAL

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

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

## 13. LIMITASI ANALISIS

Penemuan HIES & BA 2024 mendapati kepersisan anggaran pendapatan kasar isi rumah bulanan purata mengikut daerah pentadbiran berada di tahap kebolehpercayaan yang tinggi. Sebagai contoh, pendapatan kasar isi rumah bulanan purata di daerah Baling adalah RM4,345 dengan Ralat Piawai Relatif 4.0 peratus. Dalam erti kata lain, nilai Ralat Piawai adalah RM173. Berasaskan 95 peratus selang keyakinan ( $\alpha=0.05$ ), pendapatan kasar isi rumah bulanan purata bagi daerah Baling berada dalam julat antara RM4,005 hingga RM4,684 sebulan. Analisis terperinci data pendapatan bagi peringkat daerah pentadbiran adalah berdasarkan kebolehpercayaan nilai relatif sehingga tidak melebihi selang toleransi 20 peratus.

## 14. HAD PENDAPATAN BAGI KUMPULAN ISI RUMAH MENGIKUT PENDAPATAN

### 14.1 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 persepuhl yang pertama (10 peratus daripada semua isi rumah dengan pendapatan terendah). Desil yang terakhir adalah persepuhl dari isi rumah dengan pendapatan tertinggi.

### 14.2 Kumpulan Pendapatan Kuintil

Nilai yang diperoleh daripada hasil pembahagian data yang disusun mengikut magnitud kepada lima bahagian yang sama dipanggil kuintil. Dengan menggunakan kaedah ini, isi rumah telah disusun mengikut pendapatan dengan susunan menaik. Kuintil membahagikan isi rumah kepada lima kumpulan sama rata (dari terendah kepada tertinggi) yang mana setiap kumpulan mewakili 20 peratus atau satu perlima daripada bilangan isi rumah.

# NOTA TEKNIKAL

## 14.3 Kumpulan Isi Rumah mengikut Pendapatan

Had pendapatan isi rumah bulanan mengikut kumpulan isi rumah bagi setiap strata, kumpulan etnik dan negeri adalah seperti berikut:

**Jadual 3: Had Pendapatan Kasar Isi Rumah Bulanan mengikut Kumpulan Isi Rumah dan Strata, Malaysia, 2024**

Strata	Had Pendapatan (RM)		
	D1 - D4	D5 - D8	D9 - D10
<b>Malaysia</b>	< 5,860	5,860 - 12,679	≥ 12,680
Bandar	< 6,780	6,780 - 13,629	≥ 13,630
Luar bandar	< 3,880	3,880 - 7,679	≥ 7,680

**Jadual 4: Had Pendapatan Kasar Isi Rumah Bulanan mengikut Kumpulan Isi Rumah dan Kumpulan Etnik, Malaysia, 2024**

Kumpulan Etnik	Had Pendapatan (RM)		
	D1 - D4	D5 - D8	D9 - D10
Bumiputera	< 5,480	5,480 - 11,249	≥ 11,250
Cina	< 7,200	7,200 - 15,649	≥ 15,650
India	< 6,610	6,610 - 13,299	≥ 13,300
Lain-lain	< 4,150	4,150 - 8,799	≥ 8,800

**Jadual 5: Had Pendapatan Kasar Isi Rumah Bulanan mengikut Kumpulan Isi Rumah dan Negeri, Malaysia, 2024**

Negeri	Had Pendapatan (RM)		
	D1 - D4	D5 - D8	D9 - D10
<b>Malaysia</b>	< 5,860	5,860 - 12,679	≥ 12,680
Johor	< 6,570	6,570 - 13,559	≥ 13,560
Kedah	< 3,940	3,940 - 7,819	≥ 7,820
Kelantan	< 3,520	3,520 - 6,999	≥ 7,000
Melaka	< 5,920	5,920 - 11,559	≥ 11,560
Negeri Sembilan	< 4,690	4,690 - 9,979	≥ 9,980
Pahang	< 4,330	4,330 - 8,089	≥ 8,090
Pulau Pinang	< 6,370	6,370 - 12,679	≥ 12,680
Perak	< 3,970	3,970 - 8,219	≥ 8,220
Perlis	< 4,280	4,280 - 8,009	≥ 8,010
Selangor	< 9,570	9,570 - 16,039	≥ 16,040
Terengganu	< 5,880	5,880 - 9,789	≥ 9,790
Sabah	< 4,120	4,120 - 9,159	≥ 9,160
Sarawak	< 4,670	4,670 - 9,709	≥ 9,710
W.P. Kuala Lumpur	< 9,630	9,630 - 17,029	≥ 17,030
W.P. Labuan	< 6,320	6,320 - 11,629	≥ 11,630
W.P. Putrajaya	< 9,620	9,620 - 19,029	≥ 19,030

# NOTA TEKNIKAL

**Jadual 6: Had Pendapatan Boleh Guna Ibu Rumah Bulanan mengikut Kumpulan Ibu Rumah dan Strata, Malaysia, 2024**

Strata	Had Pendapatan (RM)		
	D1 - D4	D5 - D8	D9 - D10
<b>Malaysia</b>	< 5,010	5,010 - 10,449	≥ 10,450
Bandar	< 5,680	5,680 - 11,259	≥ 11,260
Luar bandar	< 3,420	3,420 - 6,699	≥ 6,700

**Jadual 7: Had Pendapatan Boleh Guna Ibu Rumah Bulanan mengikut Kumpulan Ibu Rumah dan Kumpulan Etnik, Malaysia, 2024**

Kumpulan Etnik	Had Pendapatan (RM)		
	D1 - D4	D5 - D8	D9 - D10
Bumiputera	< 4,690	4,690 - 9,529	≥ 9,530
Cina	< 6,070	6,070 - 12,729	≥ 12,730
India	< 5,440	5,440 - 11,049	≥ 11,050
Lain-lain	< 3,620	3,620 - 7,259	≥ 7,260

**Jadual 8: Had Pendapatan Boleh Guna Ibu Rumah Bulanan mengikut Kumpulan Ibu Rumah dan Negeri, Malaysia, 2024**

Negeri	Had Pendapatan (RM)		
	D1 - D4	D5 - D8	D9 - D10
<b>Malaysia</b>	< 5,010	5,010 - 10,449	≥ 10,450
Johor	< 5,510	5,510 - 11,339	≥ 11,340
Kedah	< 3,520	3,520 - 6,869	≥ 6,870
Kelantan	< 3,050	3,050 - 6,219	≥ 6,220
Melaka	< 5,360	5,360 - 10,499	≥ 10,500
Negeri Sembilan	< 4,030	4,030 - 8,209	≥ 8,210
Pahang	< 3,800	3,800 - 6,889	≥ 6,890
Pulau Pinang	< 5,380	5,380 - 10,469	≥ 10,470
Perak	< 3,310	3,310 - 6,839	≥ 6,840
Perlis	< 3,880	3,880 - 7,399	≥ 7,400
Selangor	< 7,790	7,790 - 13,149	≥ 13,150
Terengganu	< 5,160	5,160 - 8,669	≥ 8,670
Sabah	< 3,580	3,580 - 7,869	≥ 7,870
Sarawak	< 4,030	4,030 - 8,319	≥ 8,320
W.P. Kuala Lumpur	< 7,460	7,460 - 13,209	≥ 13,210
W.P. Labuan	< 5,080	5,080 - 9,129	≥ 9,130
W.P. Putrajaya	< 8,350	8,350 - 16,359	≥ 16,360

# NOTA TEKNIKAL

## 15. KADAR PERTUMBUHAN TAHUNAN DIKOMPAUN

Pengiraan kadar pertumbuhan tahunan dikompaun 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
$Y_t$	pendapatan isi rumah bulanan tahun semasa
$Y_0$	pendapatan isi rumah bulanan tahun sebelumnya
$t$	tempoh masa antara tahun semasa dengan tahun sebelumnya

## 16. PEMBUNDARAN ANGGARAN

Pengiraan bagi sesuatu kategori mungkin tidak sentiasa sama antara jadual disebabkan oleh pembundaran secara bebas. Walau bagaimanapun, perbezaan ini adalah tidak ketara.

Peratus yang ditunjukkan dalam jadual adalah diperoleh daripada angka sebenar dan tidak semestinya memberikan jumlah genap 100 peratus disebabkan pembundaran, walaupun jumlah yang ditunjukkan adalah 100 peratus.

## 17. 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.s. Berdasarkan sampel yang terpilih, analisis terperinci tidak signifikan untuk diterbitkan

# TECHNICAL NOTES

## 1. INTRODUCTION

The statistics published in this report is based on the Household Income and Basic Amenities Survey (HIS & BA) 2024 conducted by the Department of Statistics Malaysia (DOSM). The survey was carried out twice in five years to provide the data regarding income and poverty for **citizens** only. This technical note contains more detailed descriptions to help users to better understand this survey and report.

## 2. OBJECTIVE OF SURVEY

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

- a) to collect information on income distribution pattern of households;*
- b) to gather current statistics on poor households; and*
- c) to identify the accessibility of basic amenities by households.*

**2.2** *Data from the survey are pertinent information used by government agencies as inputs in the planning, the formation of national development plans and the monitoring of The Twelfth Malaysia Plan (Twelfth Plan). Furthermore, these data also serve as an essential reference to economists, academicians, the private sectors and individuals for more detailed research and analysis.*

## 3. METHOD OF DATA COLLECTION

**3.1** *Data collection is carried out using the face-to-face interview approach. DOSM officers and staffs who were involved in this survey were given special training as interviewers. They will visit Households (HH) in selected Living Quarters (LQ) to collect information related to demographics and income by using a set of questionnaires.*

**3.2** *Data quality checks are made by experienced officers from the DOSM State office to detect and correct any errors or missing information when the survey is carried out. The field review process is also implemented for selected households to ensure the data collected are of good quality.*

# TECHNICAL NOTES

## 4. REFERENCE PERIOD

The information on household income was collected for the past twelve months. For example, for December 2024 survey month, the household income calculated is from 1<sup>st</sup> December 2023 to 30<sup>th</sup> November 2024.

## 5. SCOPE AND COVERAGE

5.1 This survey covers states, strata (urban and rural) and administrative districts in Malaysia.

5.2 The coverage of this survey are households that live in **private LQ** only and does not include those who live in institutional residences such as hostels, hotels, hospitals, old folk's homes, prisons and welfare homes.

## 6. CONCEPTS AND DEFINITION

### 6.1 Living Quarters

Living Quarters are defined as separate and independent structures that are usually used for living. The terms, **separate** and **independent** are defined as follows:

#### a) Separate

A structure is considered separate if it is surrounded by either walls, fences, etc. and is covered by a roof.

#### b) Independent

A structure is said to be independent when it has a direct access via public path, communal passageway or open space (i.e. the occupants can enter or exit their living quarters without going through someone else's premises).

### 6.2 Household

A household is defined as a person or group of related or unrelated people who usually live together and make common provisions for food and other living essentials.

### 6.3 Head of Household

*Head of household is defined as any member whether male or female who is considered the head of household by other members of the household. The head of the household must be an income recipient aged 15 years and over.*

### 6.4 Income

*Detailed information on income is obtained from household members who receive income. The concept and definition of income used in this survey refers to the **Canberra Group Handbook on Household Income Statistics, Second Edition, 2011** published by the United Nations. The sources of income include:*

#### a) Paid Employment

*Income from paid employment can be received in the form of cash or in the form of goods and services. This includes wages and salaries for time worked and work performed; cash bonuses and gratuities; commissions and tips; allowance; profit-sharing bonuses and other forms of profit-related payments and free or subsidised goods & services from employers (including free food/ concession).*

*Conceptually, employee income also includes social insurance contributions from employers, employer contributions to Employees Provident Fund (EPF) and severance & termination compensation payments (except for one-off retirement payments such as gratuities for pensioners, which are considered capital transfers).*

#### b) Self-Employed

*Income earned by individuals as a result of self-employed. Net income from self-employed includes profits or losses accruing to owners or partners or those working in an unincorporated enterprise. It also includes an estimate of the value of goods and services obtained through barter as well as goods or crops/livestock produced for own use, after deducting operating expenses.*

The basis for measuring income from self-employed in household income statistics is based on the concept of net income, which is the value of gross output minus operating costs and after adjustment for depreciation of assets used in production. Profit occurs when income is greater than operating expenses, while a loss occurs when operating expenses are greater than earnings.

c) **Property & Investment**

Income from property & investment is receipts from asset ownership, interest, dividends and rent. The details are as follows:

- *Income from property is defined as the revenue earned from the use or investment of assets made available to others for their use. It comprises returns that are usually in monetary form, from financial assets (interest and dividends), non-financial assets (rents) and royalties;*
- *Interest receipts are payments received from bank accounts or other financial institutions, certificates of deposit, government bonds/ loans, securities, debentures and loans to non-household members;*
- *Dividends are receipts from an investment in a company where the investor is not involved in the company's activities. This includes silent partners. It also includes pensions and annuities in the form of dividends from voluntary private insurance schemes;*
- *Rent is payment received for the use of assets such as land and houses;*
- *Royalties are incomes obtained from the services of patented or copyrighted materials, for example such as writing rights, copyrights for song compositions and others; and*
- *Imputed rent is assessed for homes occupied by its owners.*

d) **Current Transfers Received**

*Transfers can consist of cash, goods or services. Transfers can be made between households to other households, between the government and households, or between households and charities. These receipts can be both within or outside the country. The main motivation is to redistribute income either by the government (e.g. educational aid, zakat, Sumbangan Tunai Rahmah (STR) and Sumbangan Asas Rahmah (SARA)) or individual/private (e.g. corporate social responsibility).*

*Current Transfers received directly affect the level of Gross Income and influence the consumption of goods and services. Therefore, all Current Transfers received in the form of cash and goods or services are considered as part of income. However, the Current Transfer does not cover capital transfers.*

### 6.5 Gross and Disposable Income

*Gross income and disposable income are the two main concepts of income used in this report and can be defined as follows:*

a) **Gross Income**

*Gross income is the total amount of income earned by the household from all sources of income as stated in item 6.4.*

b) **Disposable Income**

*Disposable income is the household's gross income after deducting current transfers paid such as direct taxes, contributions to other households, zakat payments, other current transfers paid and current transfer received in the form of in-kind. This concept of disposable income reflects the real income of the household against current consumption and savings.*

*For the purposes of this survey, the effect of the distribution of public expenditure (collective expenditure) is not taken into account due to the difficulty in evaluating the benefits obtained as part of household income.*

### 6.6 Household Income

*Household income is the amount of income usually received (accrued) by household members, in the form of cash or goods received repeatedly during the survey's reference period (within a year or more frequently).*

### 6.7 Income Recipient

*Income recipient refers to household members who receive income from any source (as per item 6.4) during the reference period. A household can have more than one income recipient.*

### 6.8 Ethnic Group

*The ethnic groups of Malaysian citizens are categorised as follows:*

- a) *Bumiputera;*
- b) *Chinese;*
- c) *Indian; and*
- d) *Others.*

### 6.9 Highest certificate obtained

*Refers to the highest certificate obtained from a public or private educational institution that provides formal education. The highest certificate obtained is classified according to the International Standard Classification of Education (ISCED):*

#### a) PMR or Equivalent

*Refers to Penilaian Menengah Rendah, Sijil Rendah Pelajaran, Lower Certificate of Education, Sijil Rendah Agama, Pentaksiran Tingkatan Tiga or equivalent.*

#### b) SPM or Equivalent

*Refers to Sijil Pelajaran Malaysia or equivalent (Senior Cambridge Certificate, GCE O Level and Sijil Pelajaran Vokasional Malaysia). This includes basic skills certificates obtained from specialised and technical skills training institutions where the study period is at least six months such as the GIATMARA certificate.*

## TECHNICAL NOTES

c) **STPM or Equivalent**

Refers to *Sijil Tinggi Persekolahan Malaysia, Higher School Certificate, or equivalent qualifications (Sijil Tinggi Agama and GCE A Level)*.

d) **Certificate**

Refers to certificates obtained from colleges, polytechnics or other institutions that offer formal education. The certification period should not be less than six months.

e) **Diploma**

Refers to diplomas and equivalent certificates obtained from universities, colleges, schools or polytechnics prior to a degree qualification.

f) **Degree**

Refers to a degree (*Bachelor's Degree, Master's or Doctor of Philosophy*) obtained from a public or private higher education institution or equivalent.

g) **No Certificate**

Refers to those who are still in school or have finished school without obtaining any certificate.

### 6.10 Occupation

Occupation is classified according to the *Malaysia Standard Classification of Occupation (MASCO) 2020* classification developed by the Ministry of Human Resources (MOHR) based on the *International Standard Classification of Occupations (ISCO)*.

For a person who has more than one job, only the job that takes the most time during the reference period is considered his main job. If the working time of each job is the same, then the job that provides the highest income is the main job. In cases where the length of employment and income are the same for each job, the job in which he has worked the longest is considered his main job.

### 6.11 Industry

Individual main occupation industry is classified according to the *Malaysian Standard Industrial Classification (MSIC) 2008* which is based on the *International Standard Industrial Classification of All Economic Activities (ISIC) Revision 4*.

### 7. SAMPLING FRAME

- 7.1** *The framework used for the HIES & BA 2024 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. EB 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** *EB in the sampling framework is classified according to urban and rural areas. Urban areas are defined as used in the Population and Housing Census of Malaysia 2020. An urban area is a gazetted area and a built-up area bordering it, and the combination of these two areas has a population of 10,000 or more at the time of the Population and Housing Census of Malaysia 2020. Other areas, which are gazetted and have a total population of less than 10,000 people and non-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 the Population and Housing Censuses of Malaysia in 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.*

## TECHNICAL NOTES

- 7.6 The classification of the area according to the strata used is as follows:

Strata	Population of gazette, adjoining built-up areas and special development area
Metropolitan	75,000 and more
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 the purpose 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. The formation of the strata is as follows:

Primary strata	Covered all states in Malaysia
Secondary strata	Covered administrative districts for all states in Malaysia
Tertiary strata	Covering urban and rural strata as stated in point 7.8

- 8.2 Sample selection is performed at the EB stage using the systematic random sampling method. Next, the LQ sample is selected from the selected EB using the same method, generating random numbers and setting the selection interval to ensure equal probability of selection for each LQ. 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 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 HIES & BA 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:

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

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 sub-population  $j$ ,  $n_3$  is as follows:

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

## TECHNICAL NOTES

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 population factors for subpopulation  $j$
- $n_{2j}$  sample size that takes into account design effect factors for subpopulation  $j$
- $n_{3j}$  sample size that takes into account the response rate factor for subpopulation  $j$
- $N$  the number of element units in the population
- $n$  total sample size
- $\sigma$  standard deviation
- RSE relative standard error
- $\mu$  mean income from previous survey

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

**Table 2: Number of EBs, LQs and Household Response by State, Malaysia, 2024**

State	Number of EB	Number of LQ	Number of Household 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. LIMITATION OF THE DATA

**11.1** *One such limitation is that the household income data covers only the income portion which accrues and received repeatedly in the form of cash or goods during the survey's reference period.*

**11.2** *The income data presented in this report have been obtained through a household survey covering only private households, excluding the institutional households. Furthermore, household income had been used for analysis and the characteristics used (for e.g.: ethnic group, age group, industry group, occupational group and highest certificate obtained) refer to that of the head of household. As such, certain limitations are bound to arise in connection with the use of the income data.*

**11.3** *Analysis of this report refers to the head of households who need not necessarily be the main income recipient.*

### 12. DATA EVALUATION

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

i) **Sampling Error**

*Sampling error arises from estimating data obtained from a probability sample and 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 parameter under investigation, providing insight into the level of variation between the variables estimated through the survey and the population parameters.*

*For example, findings from the HIES & BA 2024 revealed that the mean monthly household gross income for Kedah is RM5,793 with a Relative Standard Error of 1.1 per cent. In other words, the Standard Error value is RM65. Based on a 95 per cent confidence interval ( $\alpha=0.05$ ), the mean monthly household gross income falls within the range of RM5,666 to RM5,921 per month.*

ii) **Non-Sampling Error**

*These errors can arise due to incomplete survey coverage, weakness 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 errors. These measures include intensive training provided to supervisors and enumerators, as well as close supervision and random checks conducted on households covered by enumerators to ensure the accuracy and validity of the recorded information.*

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

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*The updating of the sampling frame implemented from time to time has been able to reduce the non-response rate caused by empty LQ. 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 to that, at the data processing level, consistency checks for each variable and validation processes have been systematically implemented to minimise all non-sampling errors.*

### 13. LIMITATION ANALYSIS

*The findings of HIES & BA 2024 found that the precision of the mean monthly household gross income by administrative district possesses a high degree of reliability level. For example, the mean monthly household gross income in Baling is RM4,345 with a relative standard error of 4.0 per cent. In other words, the standard error is RM173. Based on the 95 per cent confidence interval ( $\alpha=0.05$ ), the mean monthly household gross income of Baling is within the range of RM4,005 to RM4,684 per month. Detailed analysis of income data by administrative district level is based on the relative value reliability of not more than 20 per cent tolerance interval.*

### 14. THRESHOLD INCOME FOR HOUSEHOLD GROUP BY INCOME

#### 14.1 Decile Income Group

*The income decile group is the tenth order of households which is ordered from minimum to maximum. The first decile group is the first decile (10 per cent of all households with the lowest income). The last decile is the tenth of households with the highest income.*

#### 14.2 Quintile Income Group

*The value obtained from dividing the data sorted by magnitude into five equal parts is called quintile. Using this method, households were sorted by income in ascending order. Quintiles divide households into five equal groups (from lowest to highest) where each group represents 20 per cent or one fifth of all households.*

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### 14.3 Household Group by Income

*Threshold of monthly household income by household group for each strata, ethnic group and state are as follows:*

**Table 3: Thresholds of Monthly Household Gross Income by Household Group and Strata, Malaysia, 2024**

Strata	Income Thresholds (RM)		
	D1 - D4	D5 - D8	D9 - D10
<b>Malaysia</b>	< 5,860	5,860 - 12,679	≥ 12,680
Urban	< 6,780	6,780 - 13,629	≥ 13,630
Rural	< 3,880	3,880 - 7,679	≥ 7,680

**Table 4: Thresholds of Monthly Household Gross Income by Household Group and Ethnic Group, Malaysia, 2024**

Ethnic Group	Income Thresholds (RM)		
	D1 - D4	D5 - D8	D9 - D10
Bumiputera	< 5,480	5,480 - 11,249	≥ 11,250
Chinese	< 7,200	7,200 - 15,649	≥ 15,650
Indian	< 6,610	6,610 - 13,299	≥ 13,300
Others	< 4,150	4,150 - 8,799	≥ 8,800

**Table 5: Thresholds of Monthly Household Gross Income by Household Group and State, Malaysia, 2024**

State	Income Thresholds (RM)		
	D1 - D4	D5 - D8	D9 - D10
<b>Malaysia</b>	< 5,860	5,860 - 12,679	≥ 12,680
Johor	< 6,570	6,570 - 13,559	≥ 13,560
Kedah	< 3,940	3,940 - 7,819	≥ 7,820
Kelantan	< 3,520	3,520 - 6,999	≥ 7,000
Melaka	< 5,920	5,920 - 11,559	≥ 11,560
Negeri Sembilan	< 4,690	4,690 - 9,979	≥ 9,980
Pahang	< 4,330	4,330 - 8,089	≥ 8,090
Pulau Pinang	< 6,370	6,370 - 12,679	≥ 12,680
Perak	< 3,970	3,970 - 8,219	≥ 8,220
Perlis	< 4,280	4,280 - 8,009	≥ 8,010
Selangor	< 9,570	9,570 - 16,039	≥ 16,040
Terengganu	< 5,880	5,880 - 9,789	≥ 9,790
Sabah	< 4,120	4,120 - 9,159	≥ 9,160
Sarawak	< 4,670	4,670 - 9,709	≥ 9,710
W.P. Kuala Lumpur	< 9,630	9,630 - 17,029	≥ 17,030
W.P. Labuan	< 6,320	6,320 - 11,629	≥ 11,630
W.P. Putrajaya	< 9,620	9,620 - 19,029	≥ 19,030

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**Table 6: Thresholds of Monthly Household Disposable Income by Household Group and Strata, Malaysia, 2024**

Strata	Income Thresholds (RM)		
	D1 - D4	D5 - D8	D9 - D10
<b>Malaysia</b>	< 5,010	5,010 - 10,449	≥ 10,450
Urban	< 5,680	5,680 - 11,259	≥ 11,260
Rural	< 3,420	3,420 - 6,699	≥ 6,700

**Table 7: Thresholds of Monthly Household Disposable Income by Household Group and Ethnic Group, Malaysia, 2024**

Ethnic Group	Income Thresholds (RM)		
	D1 - D4	D5 - D8	D9 - D10
Bumiputera	< 4,690	4,690 - 9,529	≥ 9,530
Chinese	< 6,070	6,070 - 12,729	≥ 12,730
Indian	< 5,440	5,440 - 11,049	≥ 11,050
Others	< 3,620	3,620 - 7,259	≥ 7,260

**Table 8: Thresholds of Monthly Household Disposable Income by Household Group and State, Malaysia, 2024**

State	Income Thresholds (RM)		
	D1 - D4	D5 - D8	D9 - D10
<b>Malaysia</b>	< 5,010	5,010 - 10,449	≥ 10,450
Johor	< 5,510	5,510 - 11,339	≥ 11,340
Kedah	< 3,520	3,520 - 6,869	≥ 6,870
Kelantan	< 3,050	3,050 - 6,219	≥ 6,220
Melaka	< 5,360	5,360 - 10,499	≥ 10,500
Negeri Sembilan	< 4,030	4,030 - 8,209	≥ 8,210
Pahang	< 3,800	3,800 - 6,889	≥ 6,890
Pulau Pinang	< 5,380	5,380 - 10,469	≥ 10,470
Perak	< 3,310	3,310 - 6,839	≥ 6,840
Perlis	< 3,880	3,880 - 7,399	≥ 7,400
Selangor	< 7,790	7,790 - 13,149	≥ 13,150
Terengganu	< 5,160	5,160 - 8,669	≥ 8,670
Sabah	< 3,580	3,580 - 7,869	≥ 7,870
Sarawak	< 4,030	4,030 - 8,319	≥ 8,320
W.P. Kuala Lumpur	< 7,460	7,460 - 13,209	≥ 13,210
W.P. Labuan	< 5,080	5,080 - 9,129	≥ 9,130
W.P. Putrajaya	< 8,350	8,350 - 16,359	≥ 16,360

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### 15. COMPOUNDED ANNUAL GROWTH RATE

The calculation of the compounded annual growth rate is based on the exponential function as follows:

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

where;

CAGR	compounded annual growth rate
$Y_t$	monthly household income of the current year
$Y_0$	monthly household income of the previous year
$t$	period between the current year and the previous year

### 16. ROUNDING OF ESTIMATE

Counts for a category may not always be the same between tables due to arbitrary rounding. However, this difference is not significant.

The percentages shown in the table are obtained from actual figures and do not necessarily give an even number of 100 per cent due to rounding, although the number shown is 100 per cent.

### 17. 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.s.	Based on selected sample, detailed analysis is not significant to be published

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