



KEMENTERIAN EKONOMI
JABATAN PERANGKAAN MALAYSIA

LAPORAN SURVEI PENDAPATAN ISI RUMAH

HOUSEHOLD INCOME SURVEY REPORT

2022

Pemakluman

DOSM sedang menjalankan Banci Ekonomi pada tahun 2023. DOSM amat menghargai kerjasama daripada responden dalam memberikan maklumat kepada DOSM serta menjayakan banci ini. Sila layari www.dosm.gov.my untuk maklumat lanjut.

DOSM telah melancarkan OpenDOSM NextGen sebagai medium yang menyediakan katalog data dan visualisasi bagi memudahkan pengguna menganalisis pelbagai data. OpenDOSM NextGen ialah platform perkongsian data sumber terbuka dan boleh diakses melalui portal <https://open.dosm.gov.my>.

Kerajaan Malaysia telah mengisytiharkan Hari Statistik Negara (MyStats Day) pada 20 Oktober setiap tahun. Tema sambutan MyStats Day adalah “Connecting the World with Data We Can Trust”.

Announcement

DOSM is conducting the Economic Census in 2023. DOSM greatly appreciates the cooperation of respondents in providing information and ensuring the success of this census. Please visit www.dosm.gov.my for more information.

DOSM has launched OpenDOSM NextGen as a medium that provides a catalogue of data and visualisation to facilitate users in analysing various data. OpenDOSM NextGen is an open source data sharing platform and accessible through <https://open.dosm.gov.my> portal.

The Government of Malaysia has declared National Statistics Day (MyStats Day) on October 20 each year. MyStats Day theme is “Connecting the World with Data We Can Trust”.

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“Sumber: Jabatan Perangkaan Malaysia”

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PRAKATA

Laporan Survei Pendapatan Isi Rumah, 2022 diterbitkan oleh Jabatan Perangkaan Malaysia (DOSM) yang membentangkan statistik mengenai taburan pendapatan isi rumah di Malaysia. 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 survei ini merupakan maklumat penting yang digunakan oleh agensi kerajaan sebagai input dalam perancangan, pembentukan dan pemantauan pelan pembangunan negara. Statistik ini juga merupakan sumber rujukan bagi ahli ekonomi, ahli akademik, pihak swasta dan individu bagi tujuan penyelidikan dan penganalisan yang lebih terperinci.

Laporan ini mengandungi tiga bahagian utama. Bahagian pertama memaparkan penemuan utama dan ringkasan penemuan. Bahagian kedua pula menunjukkan statistik terperinci seperti statistik isi rumah, statistik pendapatan isi rumah kasar dan statistik pendapatan isi rumah boleh guna. Sementara itu, bahagian ketiga menerangkan aspek teknikal seperti konsep, definisi dan metodologi survei bagi memudahkan pengguna memahami statistik yang diterbitkan.

DOSM merakamkan setinggi-tinggi penghargaan kepada semua pihak yang telah menyumbang secara langsung dan tidak langsung dalam merealisasikan penerbitan ini. Setiap maklum balas dan cadangan daripada semua pihak untuk tujuan penambahbaikan laporan ini pada masa akan datang amat dihargai.

DATO' SRI DR. MOHD UZIR MAHIDIN

Ketua Perangkawan Malaysia

Julai 2023

PREFACE

The Household Income Survey Report, 2022 is published by the Department of Statistics Malaysia (DOSM) which presents statistics on the distribution of household income in Malaysia. Income-related statistics published in this report are based on concepts and guidelines from the Canberra Group Handbook on Household Income Statistics, Second Edition, 2011 published by the United Nations.

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 also serve as reference source for economists, academicians, private sectors and individuals for more detailed research and analysis purposes.

This report consists of three main parts. The first part presents the main findings and a summary of the findings. The second part shows detailed statistics such as household statistics, household gross income statistics and household disposable income statistics. Meanwhile, the third part describes technical aspects such as concepts, definitions and survey methodology to facilitate users to better understand the published statistics.

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

DATO' SRI DR. MOHD UZIR MAHIDIN

Chief Statistician Malaysia

July 2023

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RINGKASAN PENEMUAN

SUMMARY OF FINDINGS

LAPORAN SURVEI
**PENDAPATAN
ISI RUMAH 2022**

HOUSEHOLD INCOME SURVEY REPORT

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**MALAYSIA
MADANI**



PENDAPATAN ISI RUMAH MALAYSIA, 2022

■ 2022
■ 2019

TABURAN ISI RUMAH

Jumlah Isi Rumah, MALAYSIA



2022 : 7.9 juta
2019 : 7.3 juta

Saiz Isi Rumah

Pada tahun 2019,
secara purata
saiz isi rumah
mempunyai
3.9 orang



Pada tahun 2022,
purata saiz isi rumah
menurun kepada
3.8 orang



Purata Penerima Pendapatan

2022 : 1.8 orang
2019 : 1.8 orang

PURATA DAN AGIHAN PENDAPATAN MENGIKUT PUNCA PENDAPATAN



Pekerjaan Bergaji

RM5,327 (62.8%)
RM4,870 (61.6%)



Bekerja Sendiri

RM1,288 (15.2%)
RM1,364 (17.3%)



Harta & Pelaburan

RM1,039 (12.3%)
RM1,023 (12.9%)



Pindahan Semasa Diterima

RM826 (9.7%)
RM644 (8.2%)

Nota : Data adalah berdasarkan kepada warganegara Malaysia

STRATA DAN KUMPULAN ETNIK

STRATA

RM6,338 2.5%
RM7,243 3.3%
RM4,094 2.2%



Malaysia



Bandar



Luar Bandar

Penengah
CAGR (%)

Penengah
Purata

Purata
CAGR (%)

KUMPULAN ETNIK

RM5,793 2.2%
RM8,167 3.3%
RM6,627 3.4%



Bumiputera



Cina



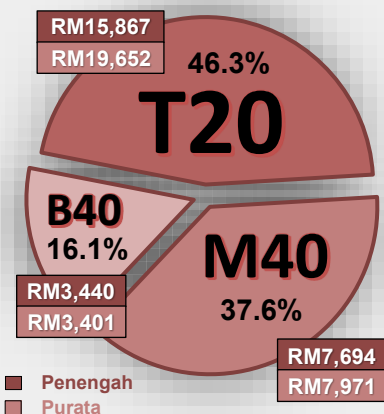
India

RM8,479 2.4%
RM9,428 2.9%
RM5,147 0.9%

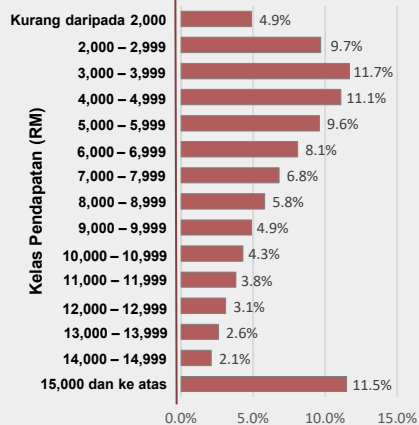
RM7,599 2.3%
RM10,656 2.5%
RM8,950 2.9%

CAGR : Kadar Pertumbuhan Tahunan Dikompaun (%)

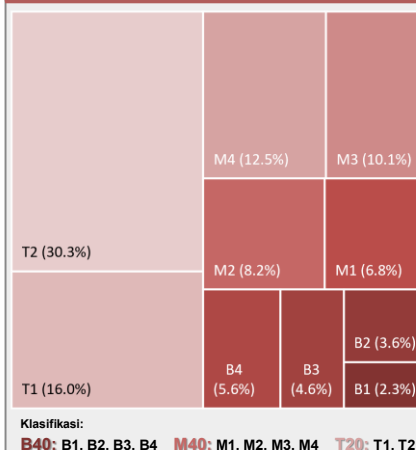
KUMPULAN ISI RUMAH



PERATUSAN ISI RUMAH MENGIKUT KELAS PENDAPATAN



AGIHAN PENDAPATAN MENGIKUT DESIL



Sumber: Laporan Survei Pendapatan Isi Rumah 2022,
Jabatan Perangkaan Malaysia (DOSM)



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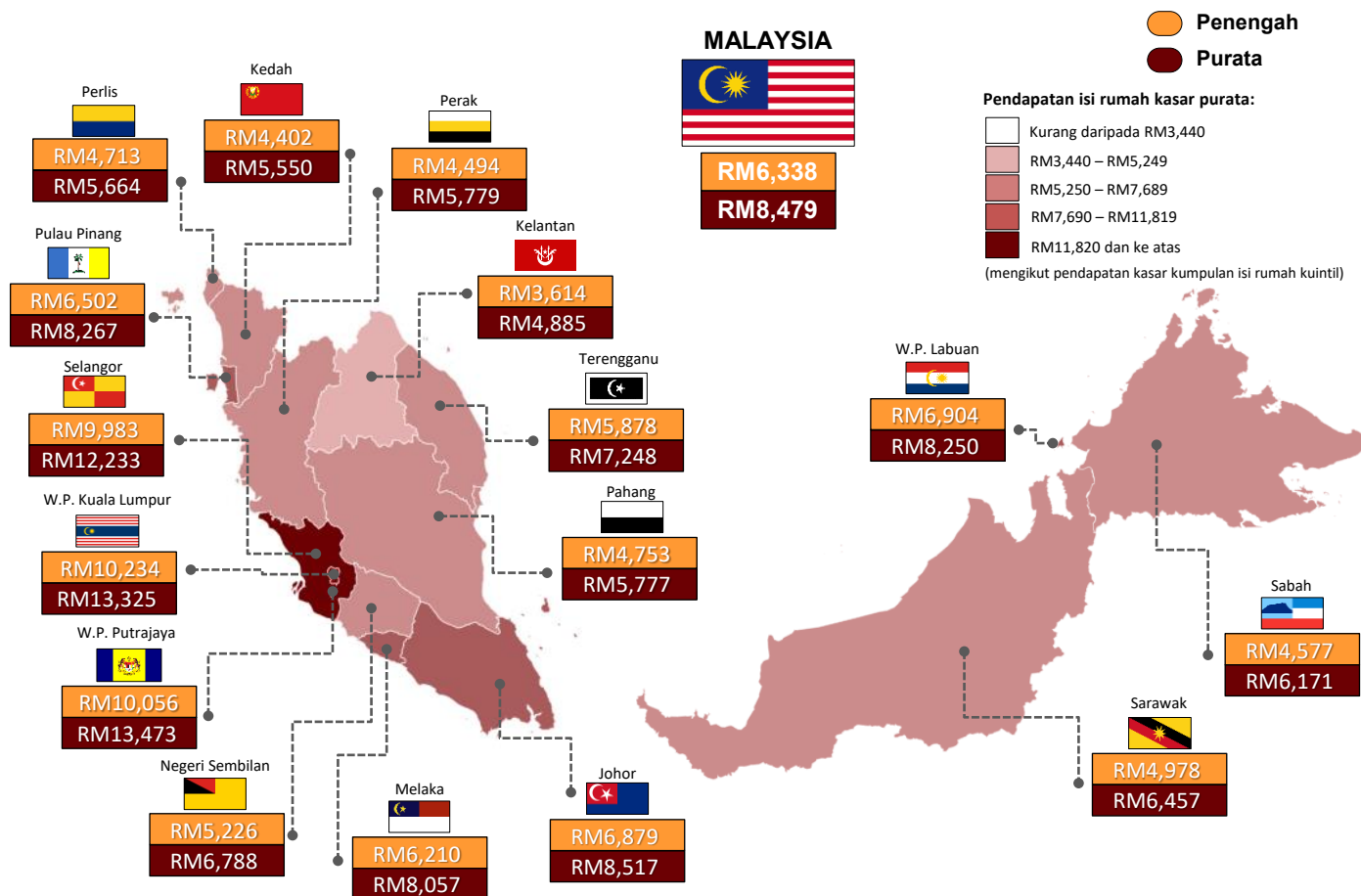
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**MALAYSIA
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PENDAPATAN ISI RUMAH KASAR MENGIKUT NEGERI



PENDAPATAN ISI RUMAH KASAR TERTINGGI MENGIKUT DAERAH PENTADBIRAN

	(RM)	(RM)
Sepang, Selangor	12,608	13,673
Ulu Langat, Selangor	11,210	13,523
Gombak, Selangor	10,180	13,386
Kuala Langat, Selangor	10,093	12,760
Petaling, Selangor	9,618	11,048
Bintulu, Sarawak	8,567	10,278
Johor Bahru, Johor	8,232	9,869
Klang, Selangor	8,203	9,645
Ulu Selangor, Selangor	7,678	9,410
Kuala Selangor, Selangor	7,644	9,254
Sepang, Selangor		
Gombak, Selangor		
Ulu Langat, Selangor		
Petaling, Selangor		
Kuala Langat, Selangor		
Klang, Selangor		
Johor Bahru, Johor		
Bintulu, Sarawak		
Kuala Selangor, Selangor		
Barat Daya, Pulau Pinang		

PENDAPATAN ISI RUMAH KASAR TERENDAH MENGIKUT DAERAH PENTADBIRAN

	(RM)	(RM)
Pitas, Sabah	2,329	3,153
Tebedu, Sarawak	2,579	3,218
Kecil Lojing, Kelantan	2,630	3,395
Kanowit, Sarawak	2,648	3,406
Julau, Sarawak	2,652	3,477
Kota Marudu, Sabah	2,677	3,509
Kuala Krai, Kelantan	2,763	3,548
Tongod, Sabah	2,856	3,711
Kapit, Sarawak	2,902	3,735
Jeli, Kelantan	2,906	3,799
Pitas, Sabah		
Tebedu, Sarawak		
Kecil Lojing, Kelantan		
Kanowit, Sarawak		
Julau, Sarawak		
Kota Marudu, Sabah		
Kuala Krai, Kelantan		
Tongod, Sabah		
Kapit, Sarawak		
Jeli, Kelantan		

Sumber: Laporan Survei Pendapatan Isi Rumah 2022,
Jabatan Perangkaan Malaysia (DOSM)



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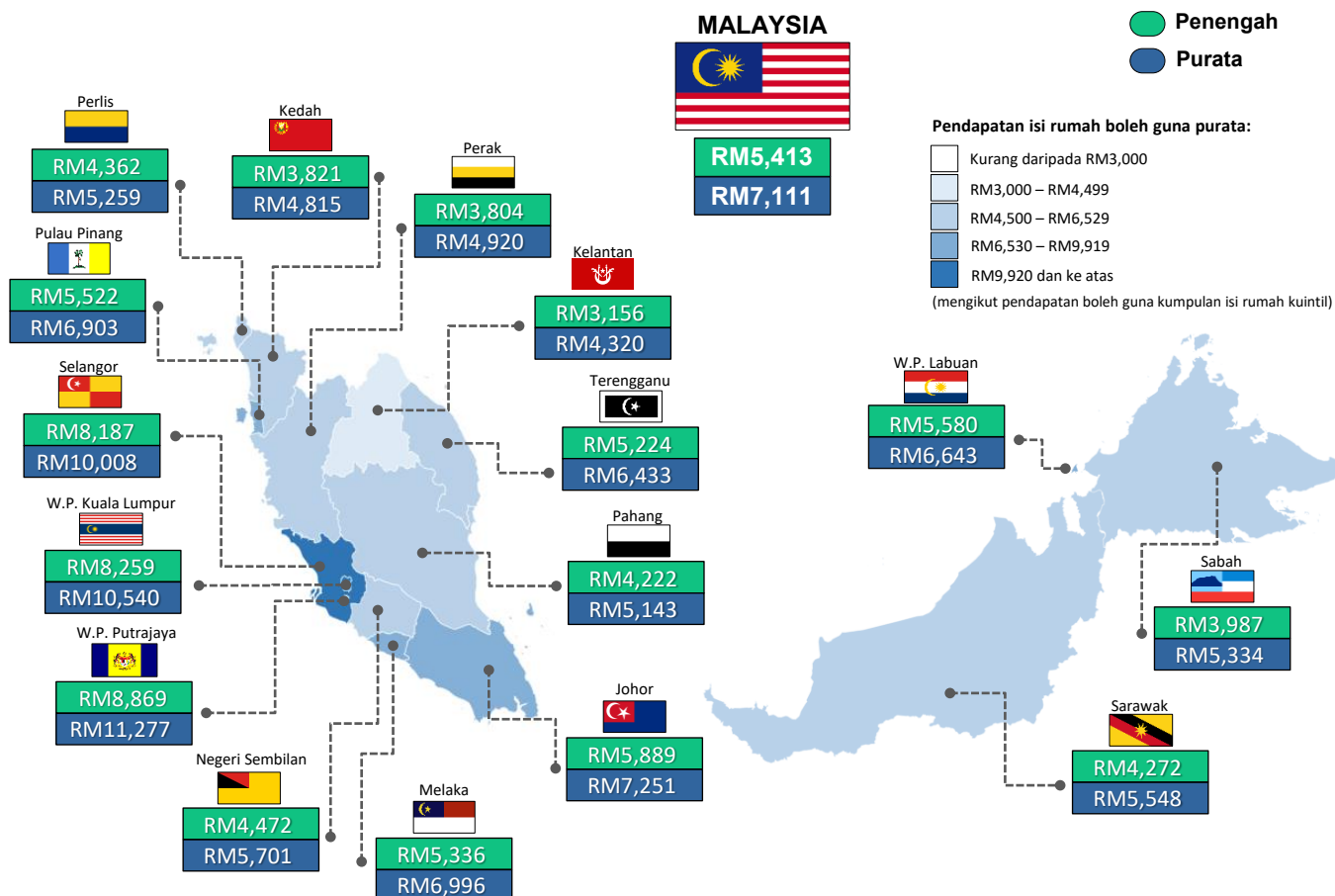
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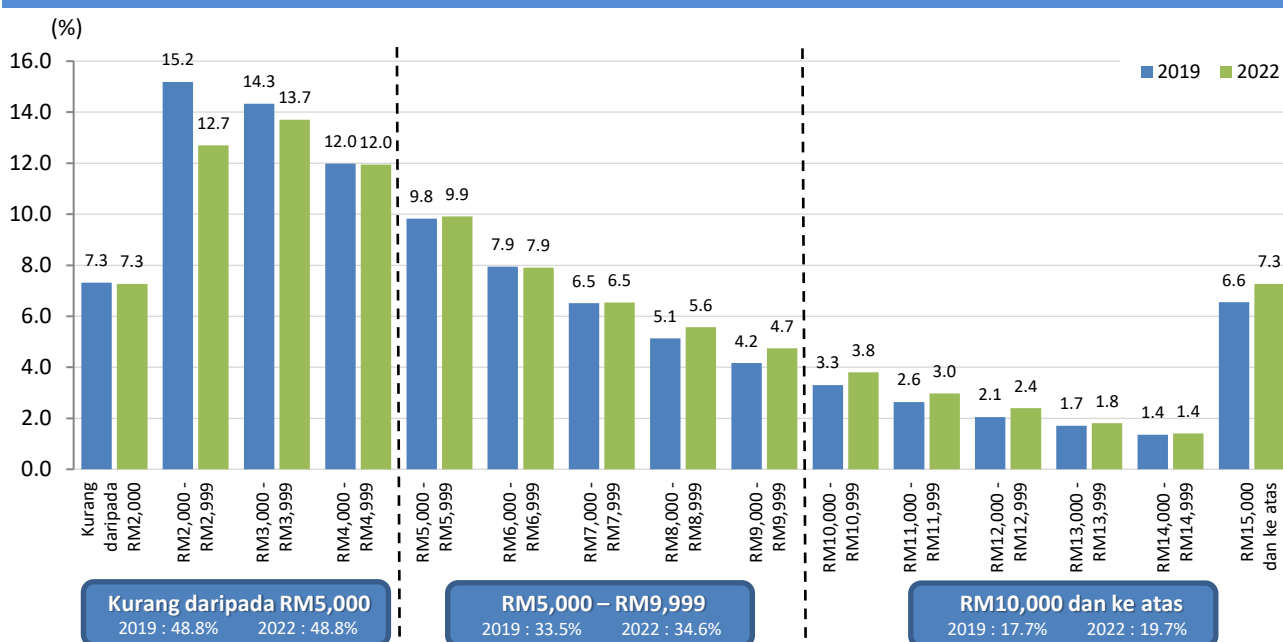
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PENDAPATAN ISI RUMAH BOLEH GUNA MENGIKUT NEGERI



PENDAPATAN ISI RUMAH BOLEH GUNA MENGIKUT KELAS PENDAPATAN



Sumber: Laporan Survei Pendapatan Isi Rumah 2022,
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**MALAYSIA
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HOUSEHOLD INCOME MALAYSIA, 2022

■ 2022
■ 2019

HOUSEHOLD DISTRIBUTION

Number of Households, MALAYSIA



2022 : 7.9 million
2019 : 7.3 million

Household Size

In 2019, on average a household size has **3.9 person**

In 2022, average household size declined to **3.8 person**



Average Income Recipients

2022 : 1.8 person
2019 : 1.8 person

MEAN AND INCOME SHARE BY SOURCES OF INCOME



Paid Employment

RM5,327 (62.8%)
RM4,870 (61.6%)



Self-Employment

RM1,288 (15.2%)
RM1,364 (17.3%)



Property & Investment

RM1,039 (12.3%)
RM1,023 (12.9%)



Current Transfers Received

RM826 (9.7%)
RM644 (8.2%)

Note : Data was based on Malaysian citizens

STRATA AND ETHNIC GROUP

STRATA

RM6,338 2.5%
RM7,243 3.3%
RM4,094 2.2%



Malaysia



Urban



Rural



Median
Mean

RM8,479 2.4%
RM9,428 2.9%
RM5,147 0.9%

Mean
CAGR (%)

ETHNIC GROUP

RM5,793 2.2%
RM8,167 3.3%
RM6,627 3.4%



Bumiputera



Chinese

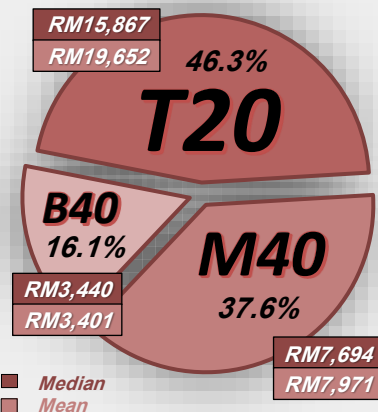


Indians

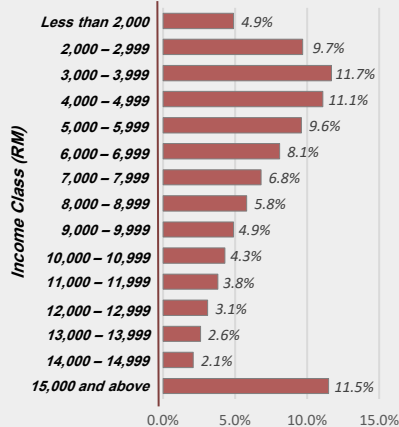
RM7,599 2.3%
RM10,656 2.5%
RM8,950 2.9%

CAGR : Compounded Annual Growth Rate (%)

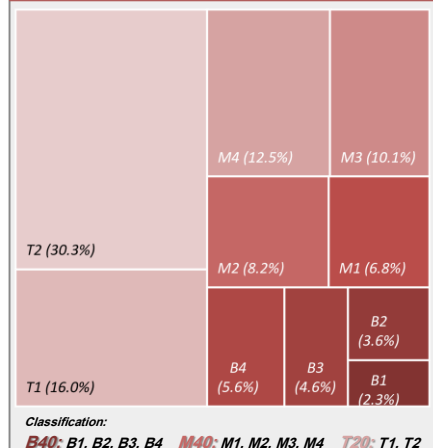
HOUSEHOLD GROUPS



PERCENTAGE OF HOUSEHOLDS BY INCOME CLASS



INCOME SHARE BY DECILE



Source: Household Income Survey Report 2022,
Department of Statistics Malaysia (DOSM)



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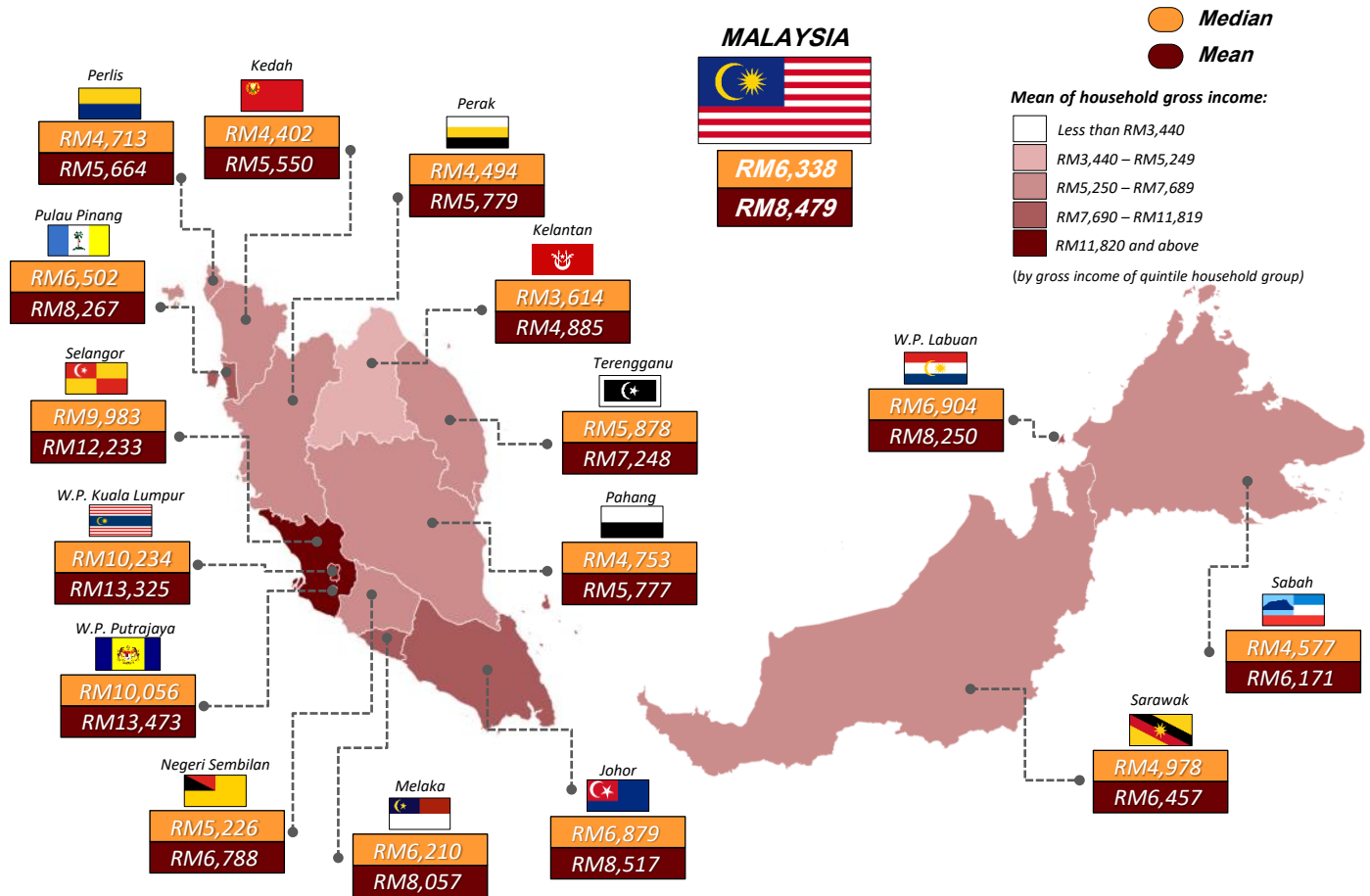
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**MALAYSIA
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HOUSEHOLD GROSS INCOME BY STATE



TOP HOUSEHOLD GROSS INCOME BY ADMINISTRATIVE DISTRICT

(RM)	
Sepang, Selangor	12,608
Ulu Langat, Selangor	11,210
Gombak, Selangor	10,180
Kuala Langat, Selangor	10,093
Petaling, Selangor	9,618
Bintulu, Sarawak	8,567
Johor Bahru, Johor	8,232
Klang, Selangor	8,203
Ulu Selangor, Selangor	7,678
Kuala Selangor, Selangor	7,644
Sepang, Selangor	13,673
Gombak, Selangor	13,523
Ulu Langat, Selangor	13,386
Petaling, Selangor	12,760
Kuala Langat, Selangor	11,048
Klang, Selangor	10,278
Johor Bahru, Johor	9,869
Bintulu, Sarawak	9,645
Kuala Selangor, Selangor	9,410
Barat Daya, Pulau Pinang	9,254

LOWEST HOUSEHOLD GROSS INCOME BY ADMINISTRATIVE DISTRICT

(RM)	
Pitas, Sabah	2,329
Tebedu, Sarawak	2,579
Kecil Lojing, Kelantan	2,630
Kanowit, Sarawak	2,648
Julau, Sarawak	2,652
Kota Marudu, Sabah	2,677
Kuala Krai, Kelantan	2,763
Tongod, Sabah	2,856
Kapit, Sarawak	2,902
Jeli, Kelantan	2,906
Kecil Lojing, Kelantan	3,153
Tebedu, Sarawak	3,218
Pusa, Sarawak	3,395
Pitas, Sabah	3,406
Song, Sarawak	3,477
Bukit Mabong, Sarawak	3,509
Julau, Sarawak	3,548
Kanowit, Sarawak	3,711
Jeli, Kelantan	3,735
Kuala Krai, Kelantan	3,799

Source: Household Income Survey Report 2022,
Department of Statistics Malaysia (DOSM)



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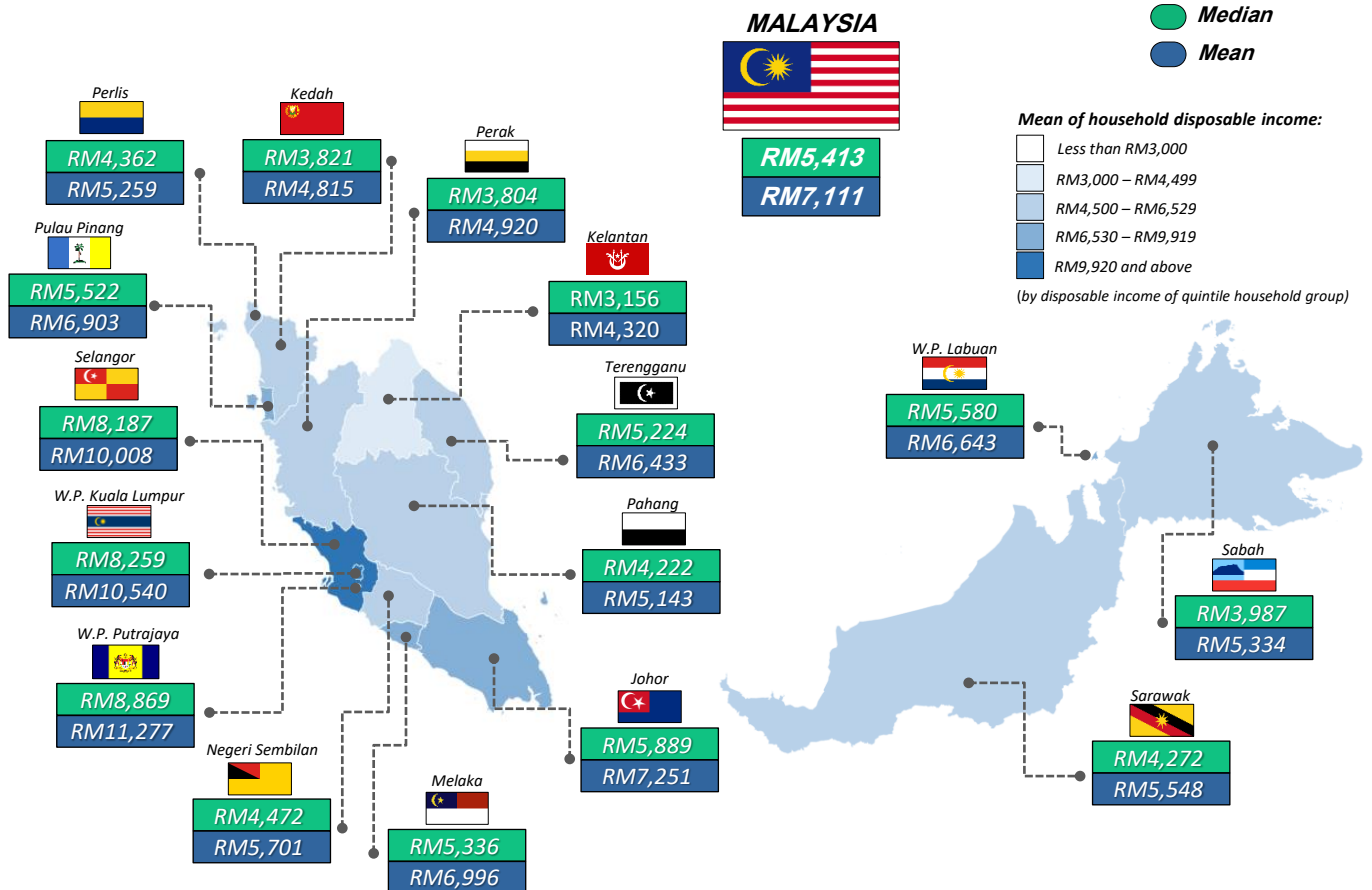
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BANGI EKONOMI 2023
DATA PEMANGKIN EKONOMI NEGARA



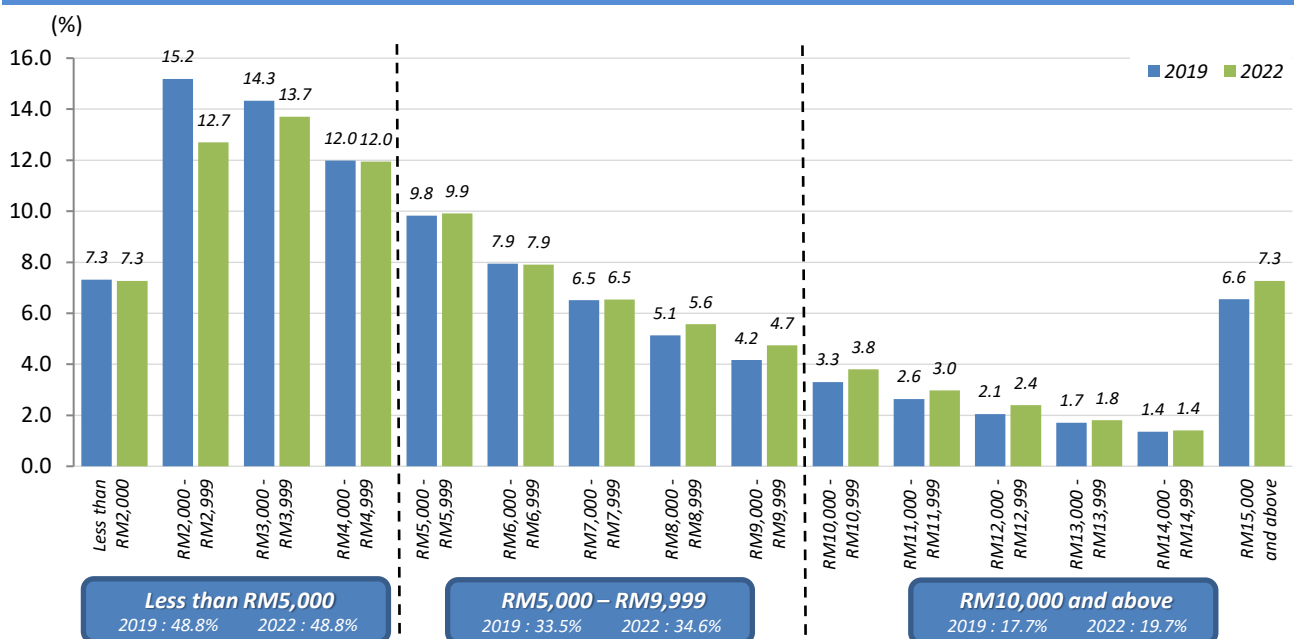
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HOUSEHOLD DISPOSABLE INCOME BY STATE



HOUSEHOLD DISPOSABLE INCOME BY INCOME CLASS



Source: Household Income Survey Report 2022,
Department of Statistics Malaysia (DOSM)

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1. PENGENALAN

Pandemik COVID-19 telah menjejaskan pendapatan isi rumah dengan ketara bagi kawasan bandar mahupun luar bandar. Berdasarkan Laporan Anggaran Pendapatan Isi Rumah dan Insiden Kemiskinan 2020, purata pendapatan isi rumah kasar bulanan mencatatkan penurunan 10.3 peratus kepada RM7,089 (2019: RM7,901) manakala pendapatan isi rumah kasar bulanan penengah mencatatkan penurunan 11.3 peratus kepada RM5,209 (2019: RM5,873). Pekerjaan bergaji dan bekerja sendiri yang merupakan punca utama pendapatan isi rumah masing-masing turut mencatatkan penurunan. Pada tahun 2020, purata pekerjaan bergaji menyusut sebanyak 16.1 peratus kepada RM4,088 (2019: RM4,870) manakala purata pendapatan daripada bekerja sendiri mencatatkan penurunan 9.7 peratus kepada RM1,232 (2019: RM1,364). Penurunan ini disumbangkan oleh isi rumah atau individu yang telah mengalami kehilangan pekerjaan atau pengurangan pendapatan disebabkan oleh pengurangan jam bekerja dan peningkatan guna tenaga tidak penuh berkaitan dengan kemahiran.

Semua aktiviti ekonomi dan sosial mula dijalankan seperti biasa bermula tahun 2022. Pelbagai sokongan dasar disediakan bagi memulakan semula aktiviti sosioekonomi di semua peringkat, termasuk isi rumah. Antaranya, kerajaan telah meluluskan perintah gaji minimum baharu yang telah berkuatkuasa pada 1 Mei 2022 dengan kadar gaji minimum RM1,500 sebulan bagi semua sektor. Namun, majikan yang menggaji kurang daripada lima (5) pekerja diberi kelonggaran untuk melaksanakan perintah ini bermula 1 Julai 2023.

Kesan kenaikan gaji minimum dijangka dapat menyumbang kepada peningkatan purata pendapatan pekerjaan bergaji di kalangan pekerja dan meningkatkan kuasa beli pengguna. Ianya juga selaras dengan matlamat mencapai sasaran gaji dan upah penengah bulanan sebanyak RM2,900 menjelang 2025 seperti mana digariskan di dalam Rancangan Malaysia Kedua Belas (RMKe-12).

2. LATAR BELAKANG SURVEI

Jabatan Perangkaan Malaysia (DOSM) melaksanakan Survei Pendapatan Isi Rumah dan Kemudahan Asas (HIS & BA) pada tahun 2022 untuk melihat kedudukan terkini taburan pendapatan isi rumah, kemiskinan dan jurang pendapatan terutamanya selepas pandemik. Survei ini dijalankan menggunakan kaedah pensampelan berkebarangkalian melalui pendekatan isi rumah yang mewakili 7.9 juta isi rumah warganegara Malaysia pada tahun 2022. Sampel yang dipilih adalah berdasarkan kepada senarai isi rumah yang diperoleh daripada Banci Penduduk dan Perumahan yang dilaksanakan pada tahun 2020. Survei ini dilaksanakan melalui kaedah temu ramah bersemuka dan merupakan survei kali ke-20 setelah kali pertama dijalankan pada tahun 1974.

Laporan ini menghuraikan taburan pendapatan isi rumah warganegara Malaysia bagi tahun 2022. Selain itu, penggunaan dapatan survei turut diperluas untuk kegunaan pelbagai dimensi kajian sosioekonomi yang lebih terperinci. Pelaksanaan survei ini adalah selaras dengan cadangan dan amalan di peringkat antarabangsa serta mengguna pakai saranan daripada *Canberra Group Handbook on Household Income Statistics, Second Edition*, yang diterbitkan oleh *United Nations* pada 2011.

3. PENEMUAN SURVEI

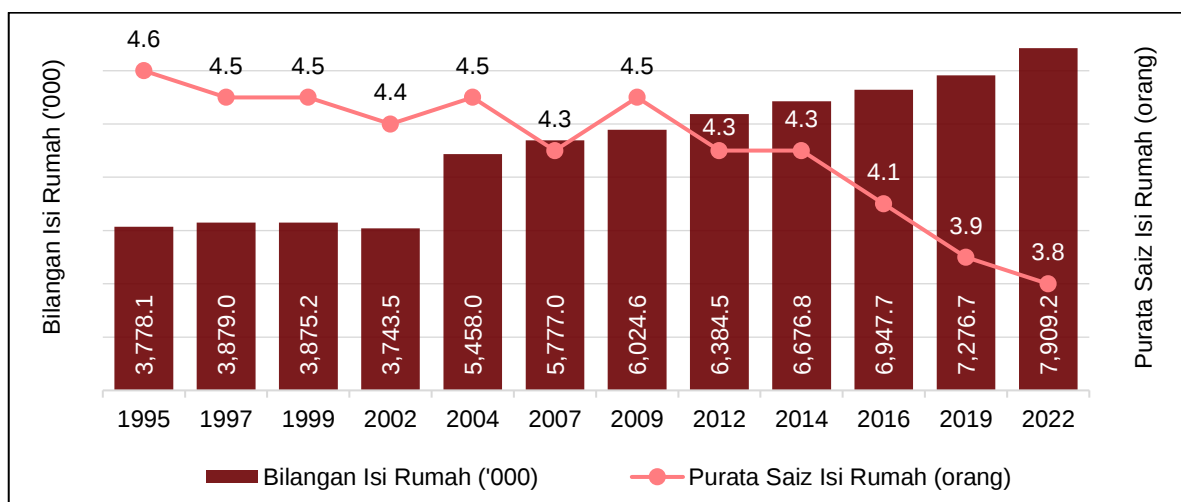
3.1. CIRI-CIRI DEMOGRAFI DAN PERBANDARAN

3.1.1. Saiz Isi Rumah dan Bilangan Penerima Pendapatan

Bilangan isi rumah pada tahun 2022 adalah 8.4 juta yang mana 7.9 juta merupakan isi rumah warganegara Malaysia. Isi rumah merujuk kepada seorang atau sekumpulan orang yang bersaudara atau tidak bersaudara yang biasanya tinggal bersama dan membuat peruntukan yang sama untuk makanan dan keperluan hidup yang lain. Sebanyak 97.9 peratus isi rumah di Malaysia adalah bersaudara dan 2.1 peratus bukan bersaudara.

Setiap isi rumah mempunyai saiz isi rumah tersendiri yang merujuk kepada isi rumah tersebut. Secara purata, saiz isi rumah di Malaysia adalah 3.8 orang berbanding 3.9 orang pada tahun 2019 (**Carta 1**). Purata saiz isi rumah bagi kawasan bandar adalah 3.7 orang (2019: 3.8 orang) berbanding 4.0 orang bagi isi rumah yang tinggal di luar bandar (2019: 4.1 orang).

Carta 1: Bilangan dan Purata Saiz Isi Rumah, Malaysia, 1995 - 2022



Dari segi peratusan, isi rumah yang tinggal berseorangan meliputi 8.0 peratus daripada keseluruhan isi rumah, berbanding 7.7 peratus pada tahun 2019. Isi rumah dengan dua orang ahli pula merangkumi 19.2 peratus. Sementara itu, isi rumah dengan tiga dan empat orang ahli masing-masing merangkumi 20.3 peratus dan 20.9 peratus, manakala isi rumah yang mempunyai lima orang ahli dan lebih meliputi 31.6 peratus.

Sebanyak 44.6 peratus isi rumah hanya mempunyai seorang penerima pendapatan iaitu 16.5 peratus daripadanya merupakan isi rumah dengan empat orang ahli dan lebih. Sementara itu, sebanyak 39.7 peratus isi rumah mempunyai dua orang penerima pendapatan dan selebihnya mempunyai tiga orang penerima pendapatan (10.9%), empat orang penerima pendapatan dan lebih (4.8%) (**Jadual 1**).

Jadual 1: Peratusan Isi Rumah mengikut Saiz Isi Rumah dan Bilangan Penerima Pendapatan, Malaysia, 2019 dan 2022

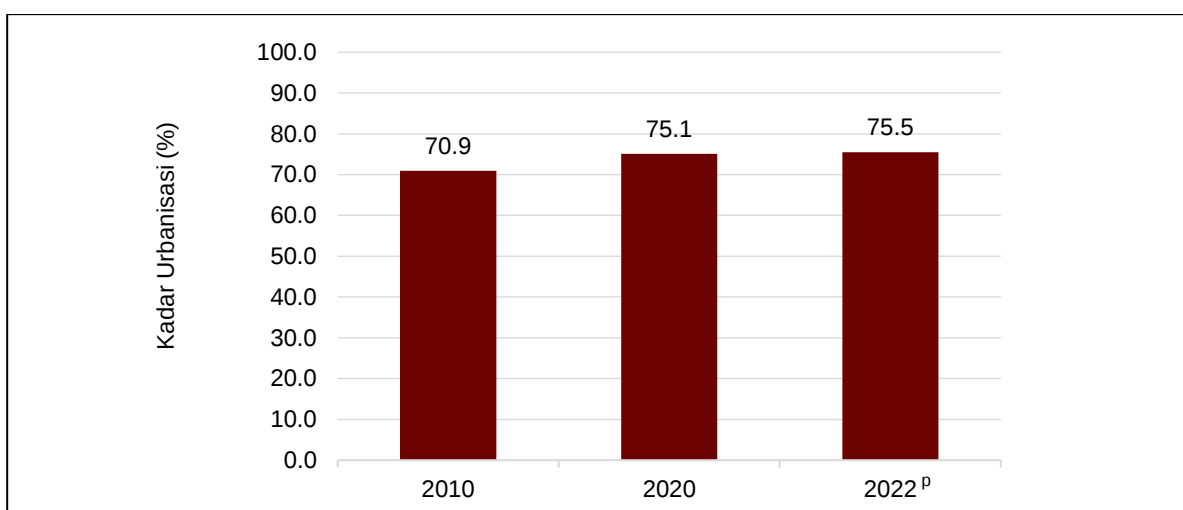
Saiz Isi Rumah (orang)	Bilangan Penerima Pendapatan (orang)										
	2019						2022				
	1	2	3	4	5 dan lebih	Jumlah	1	2	3	4	5 dan lebih
1	7.7					7.7	8.0				8.0
2	11.5	7.0				18.5	11.4	7.8			19.2
3	8.9	8.4	2.0			19.3	8.7	9.1	2.5		20.3
4	8.0	9.4	2.6	0.9		20.9	7.5	9.7	2.7	1.0	20.9
5 dan lebih	10.2	13.6	5.9	2.8	1.1	33.6	9.0	13.1	5.7	2.9	31.6
Jumlah	46.3	38.4	10.5	3.7	1.1	100.0	44.6	39.7	10.9	3.9	100.0

Nota: Jumlah mungkin berbeza kerana pembundaran

3.1.2. Kadar Urbanisasi

Urbanisasi bermaksud proses perubahan sesuatu kawasan daripada luar bandar kepada bandar. Pembandaran juga berlaku sekiranya penempatan bandar berkembang menjadi lebih besar dan kompleks. Urbanisasi sesebuah bandar memerlukan panduan yang komprehensif dan seragam agar dapat terus berkembang. Malaysia adalah antara negara-negara di Asia Tenggara yang mempunyai lebih banyak bilangan bandar, dan bilangan penduduk di bandar semakin meningkat dengan pesat. Rancangan Fizikal Negara ke-4 mensasarkan kadar urbanisasi negara mencapai 85.0 peratus pada tahun 2040. Kadar urbanisasi di Malaysia dianggarkan sebanyak 75.5 peratus pada tahun 2022 berbanding 70.9 peratus pada tahun 2010 (**Carta 2**).

Carta 2: Kadar Urbanisasi di Malaysia, 2010 - 2022



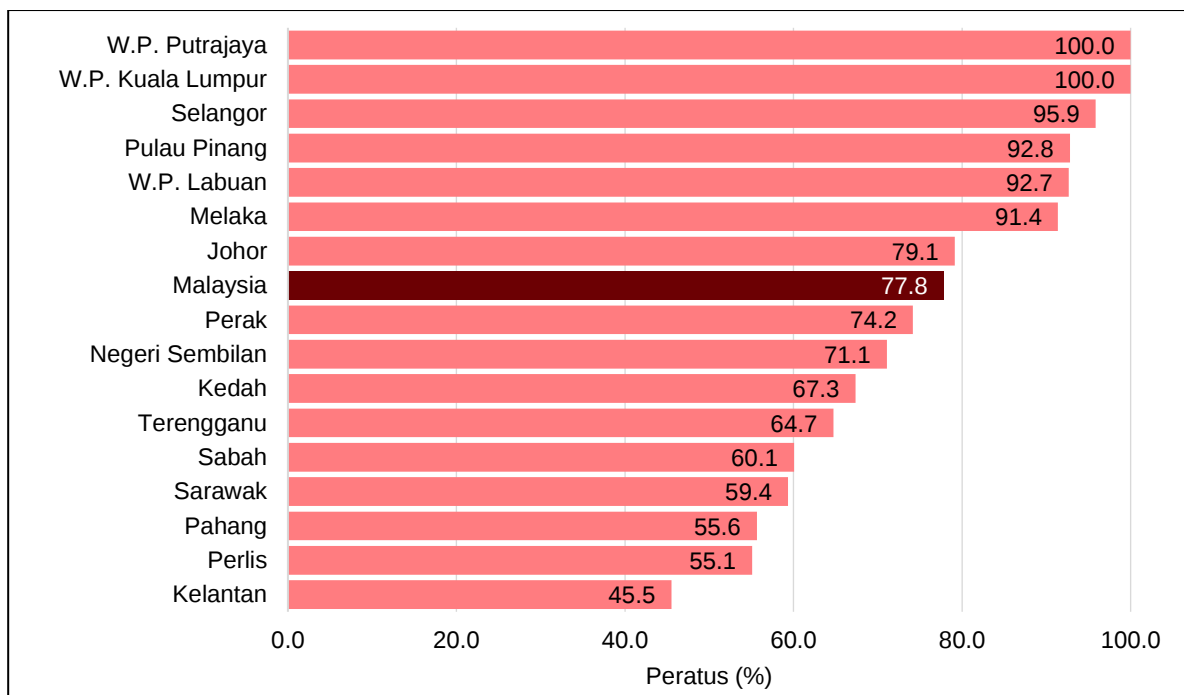
Nota: Kadar urbanisasi merujuk kepada bilangan penduduk yang berada di kawasan bandar

^P Permulaan

Sumber: Data tahun 2010 adalah merujuk kepada anggaran penduduk pertengahan tahun berdasarkan Banci Penduduk dan Perumahan 2010; data tahun 2020 merujuk kepada Banci Penduduk dan Perumahan Malaysia 2020; data tahun 2022^P merujuk kepada anggaran penduduk pertengahan tahun berdasarkan Banci Penduduk dan Perumahan 2020

Merujuk kepada Survei Pendapatan Isi Rumah 2022, sebanyak 77.8 peratus isi rumah di Malaysia tinggal di kawasan bandar. Di peringkat negeri, Wilayah Persekutuan (W.P. Kuala Lumpur, W.P. Labuan dan W.P. Putrajaya), Selangor, Pulau Pinang, Melaka dan Johor mencatatkan peratusan isi rumah melebihi paras nasional di antara 79.1 hingga 100.0 peratus. Sementara itu, kurang daripada 60.0 peratus isi rumah yang mendiami kawasan bandar bagi negeri Sarawak, Pahang, Perlis dan Kelantan (**Carta 3**).

Carta 3: Peratusan Isi Rumah di Kawasan Bandar mengikut Negeri, 2022



Nota: Kadar perbandaran merujuk kepada bilangan isi rumah yang tinggal di kawasan bandar

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 diperolehi secara berulang kali dan terakru sama ada secara mingguan, bulanan atau tahunan dan boleh digunakan bagi memenuhi keperluan hidup semasa. Pendapatan isi rumah dinilai berdasarkan nilai 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 pula diperolehi dengan menjumlahkan semua pendapatan isi rumah dan dibahagikan dengan bilangan isi rumah.

3.2.1. Punca Pendapatan

Terdapat empat punca utama pendapatan bagi setiap pendapatan yang diterima oleh sesebuah isi rumah iaitu pendapatan yang diperolehi daripada pekerjaan bergaji, bekerja sendiri, pendapatan daripada harta & pelaburan yang dimiliki dan 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, elaun, 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.

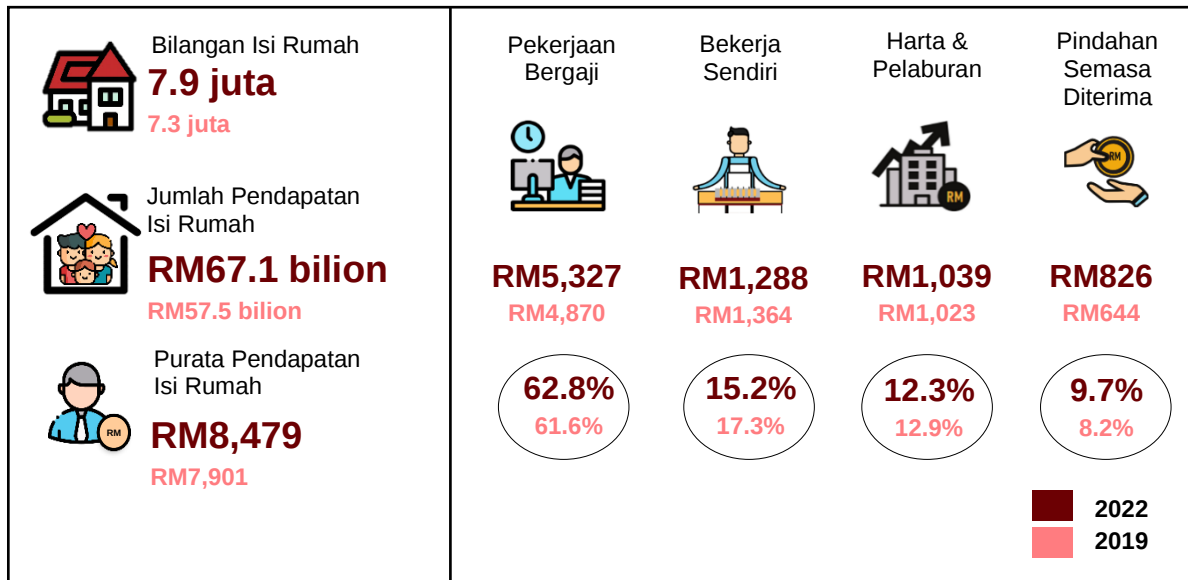
Pendapatan daripada harta & pelaburan ialah pendapatan yang diperoleh daripada pemilikan aset yang disediakan untuk kegunaan orang lain. Pendapatan daripada sewaan rumah, bangunan komersial atau sewaan tanah merupakan antara contoh pendapatan daripada harta manakala pendapatan daripada pelaburan adalah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

Pendapatan daripada pindahan semasa diterima terdiri daripada wang tunai, barangan 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.

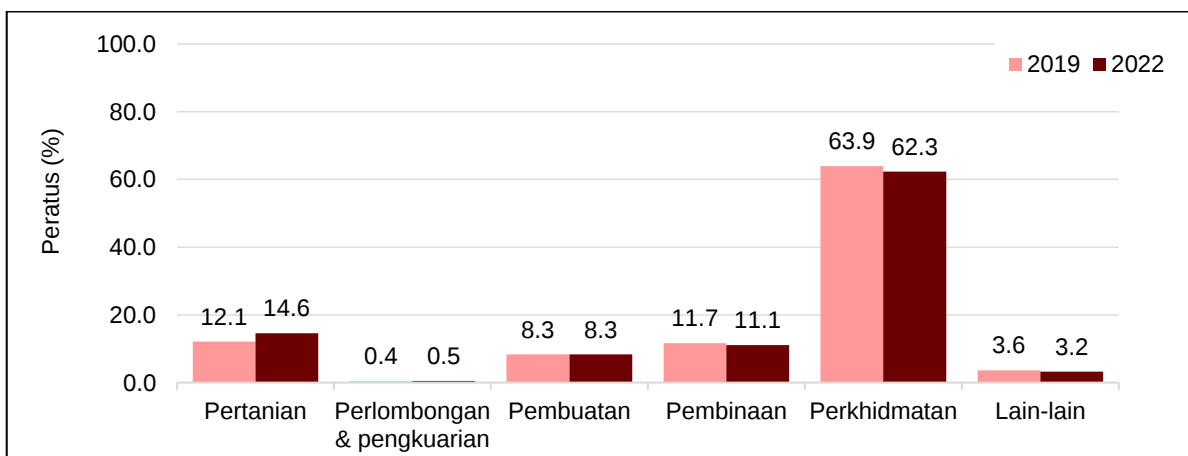
Dapatan survei menunjukkan sebanyak 62.8 peratus pendapatan isi rumah diperoleh daripada pekerjaan bergaji. Pendapatan daripada bekerja sendiri pula menyumbang 15.2 peratus diikuti oleh pendapatan daripada harta & pelaburan (12.3%) dan pendapatan melalui pindahan semasa diterima (9.7%) (**Paparan 1**).

Paparan 1: Pendapatan Isi Rumah Kasar Bulanan Purata mengikut Punca Pendapatan, Malaysia, 2019 dan 2022



Bagi pendapatan bekerja sendiri pada tahun 2022, komposisi pendapatan yang diperoleh daripada sektor pertanian meningkat kepada 14.6 peratus (2019: 12.1%) dan komposisi sektor perlombongan & pengkuarian turut meningkat kepada 0.5 peratus (2019: 0.4%). Walau bagaimanapun, sektor pembinaan dan perkhidmatan menunjukkan penurunan kepada 11.1 peratus dan 62.3 peratus berbanding pada tahun 2019 (**Carta 4**).

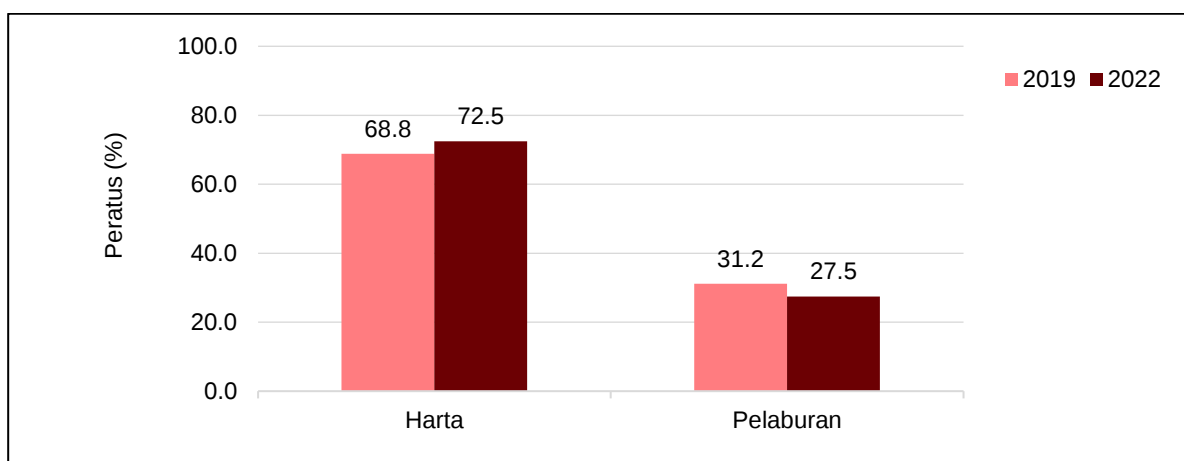
Carta 4: Peratusan Pendapatan mengikut Punca Pendapatan daripada Bekerja Sendiri, Malaysia, 2019 dan 2022



Nota: Lain-lain merujuk kepada sektor yang tidak dikelaskan di mana-mana

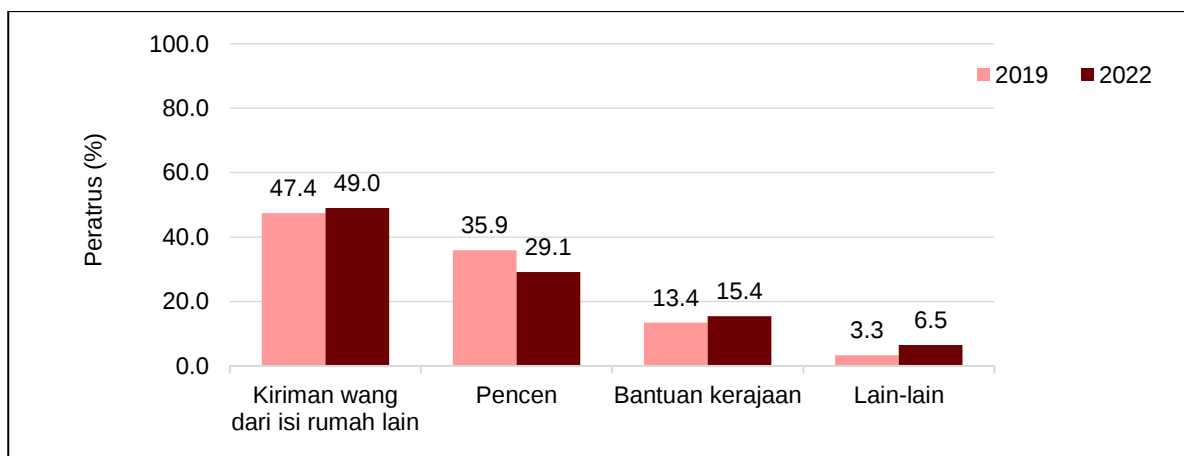
Pendapatan daripada harta meliputi pendapatan daripada sewa dinilai bagi kediaman yang diduduki, rumah atau harta lain yang disewakan serta sewaan tanah, manakala pendapatan daripada pelaburan pula diperoleh daripada dividen dan faedah. Komposisi pendapatan yang diperoleh daripada harta pada tahun 2022 meningkat kepada 72.5 peratus (2019: 68.8%) dan komposisi pendapatan yang diperoleh daripada pelaburan menunjukkan penurunan daripada 31.2 peratus pada tahun 2019 kepada 27.5 peratus pada tahun 2022 (**Carta 5**).

Carta 5: Peratusan Pendapatan mengikut Punca Pendapatan daripada Harta & Pelaburan, Malaysia, 2019 dan 2022



Bagi pendapatan daripada punca pendapatan pindahan semasa diterima pada tahun 2022, kiriman wang yang diterima daripada isi rumah lain merekodkan sumbangan peratusan tertinggi iaitu sebanyak 49.0 peratus, diikuti oleh pencen (29.1%) dan bantuan diterima daripada kerajaan seperti bantuan Jabatan Kebajikan Masyarakat, bantuan sara hidup, bantuan persekolahan dan hadiah berupa wang tunai atau mata benda (15.4%) (**Carta 6**).

Carta 6: Peratusan Pendapatan mengikut Punca Pendapatan daripada Pindahan Semasa Diterima, Malaysia, 2019 dan 2022



Pendapatan mengikut punca juga boleh dijadikan sebagai rujukan bagi memperkasa pemantauan bantuan kerajaan kepada golongan sasar. Pendapatan daripada pindahan semasa diterima bagi isi rumah berpendapatan kurang daripada RM2,000 merekodkan peningkatan daripada 38.1 peratus pada tahun 2019 kepada 49.2 peratus pada tahun 2022. Jumlah peratusan turut meningkat pada tahun 2022 (9.7%) menunjukkan bahawa isi rumah ini juga bergantung kepada pindahan semasa diterima terutamanya semasa fasa endemik COVID-19. Selain itu, pindahan semasa juga adalah signifikan terutamanya bagi isi rumah daripada kelas pendapatan antara RM2,000 hingga RM3,999 dan antara RM4,000 hingga RM5,999 iaitu masing-masing sebanyak 27.9 peratus dan 16.9 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 mengikut Punca dan Kelas Pendapatan, Malaysia, 2019 dan 2022

Kelas Pendapatan (RM)	2019				2022			
	Pekerjaan Bergaji (%)	Bekerja Sendiri (%)	Harta & Pelaburan (%)	Pindahan Semasa Diterima (%)	Pekerjaan Bergaji (%)	Bekerja Sendiri (%)	Harta & Pelaburan (%)	Pindahan Semasa Diterima (%)
Jumlah	61.6	17.3	12.9	8.2	62.8	15.2	12.3	9.7
Kurang daripada 2,000	16.5	23.4	21.9	38.1	14.0	14.1	22.7	49.2
2,000 - 3,999	42.3	19.2	14.9	23.5	39.6	17.3	15.2	27.9
4,000 - 5,999	56.8	16.4	13.1	13.6	55.0	15.6	12.4	16.9
6,000 - 7,999	63.2	15.3	12.6	9.0	62.2	13.9	12.1	11.8
8,000 - 9,999	66.0	14.9	12.3	6.8	67.2	12.7	11.4	8.7
10,000 - 11,999	68.3	14.1	12.2	5.3	68.8	11.8	11.7	7.6
12,000 - 13,999	70.2	13.7	11.9	4.2	70.3	11.6	11.7	6.4
14,000 - 15,999	71.5	13.3	12.1	3.2	71.0	11.9	11.7	5.4
16,000 - 17,999	70.6	14.3	11.8	3.3	70.7	13.2	11.7	4.5
18,000 - 19,999	68.9	15.7	12.3	3.1	70.7	13.0	11.5	4.8
20,000 dan ke atas	59.7	24.5	13.4	2.4	64.0	21.3	12.1	2.7

Nota: Jumlah mungkin berbeza kerana pembundaran

3.2.2. Pendapatan Isi Rumah Kasar

Pendapatan isi rumah kasar bulanan dinilai berdasarkan nilai penengah dan purata. Pada tahun 2022, pendapatan isi rumah bulanan penengah di Malaysia adalah RM6,338 manakala pendapatan purata adalah RM8,479. Dari sudut pertumbuhan pula, pendapatan penengah meningkat 2.5 peratus setahun pada tahun 2022 berbanding 3.9 peratus pada tahun 2019. Pendapatan purata turut menunjukkan peningkatan pada tahun 2022 dengan kadar pertumbuhan 2.4 peratus berbanding 4.2 peratus pada tahun 2019.

3.2.2.1. Pendapatan Isi Rumah Kasar mengikut Strata

Pendapatan isi rumah penengah di bandar mencatatkan peningkatan pada kadar pertumbuhan 3.3 peratus daripada RM6,561 pada tahun 2019 kepada RM7,243 pada tahun 2022. Bagi tempoh yang sama, pendapatan isi rumah penengah di luar bandar turut meningkat pada kadar 2.2 peratus daripada RM3,828 kepada RM4,094. Pendapatan isi rumah purata di bandar pula merekodkan peningkatan kadar pertumbuhan 2.9 peratus daripada RM8,635 pada tahun 2019 kepada RM9,428 pada tahun 2022. Sementara itu, pendapatan isi rumah purata di luar bandar adalah RM5,147 berbanding RM5,004 pada tahun 2019, dengan kadar pertumbuhan 0.9 peratus.

Selain itu, berdasarkan kepada kelas pendapatan isi rumah mengikut strata turut menunjukkan bahawa kumpulan isi rumah yang berpendapatan antara RM4,000 hingga RM5,999 merekodkan peratusan tertinggi berbanding kelas pendapatan yang lain di strata bandar. Namun begitu, peratusan isi rumah dalam kelas pendapatan ini mencatatkan penurunan daripada 20.5 peratus kepada 19.6 peratus. Pada masa yang sama, isi rumah yang berpendapatan antara RM12,000 hingga RM13,999 mencatatkan peningkatan tertinggi antara kelas pendapatan yang lain iaitu sebanyak 1.4 mata peratus daripada 5.3 peratus pada tahun 2019 (**Carta 7**).

Bagi luar bandar, kelas pendapatan antara RM2,000 hingga RM3,999 merekodkan peratusan tertinggi iaitu 37.1 peratus. Isi rumah yang berpendapatan RM4,000 hingga RM5,999 merekodkan peningkatan tertinggi iaitu sebanyak 2.4 mata peratus daripada 21.9 peratus pada tahun 2019. Selain daripada itu, isi rumah berpendapatan kurang daripada RM2,000 merekodkan penurunan di kedua-dua strata.

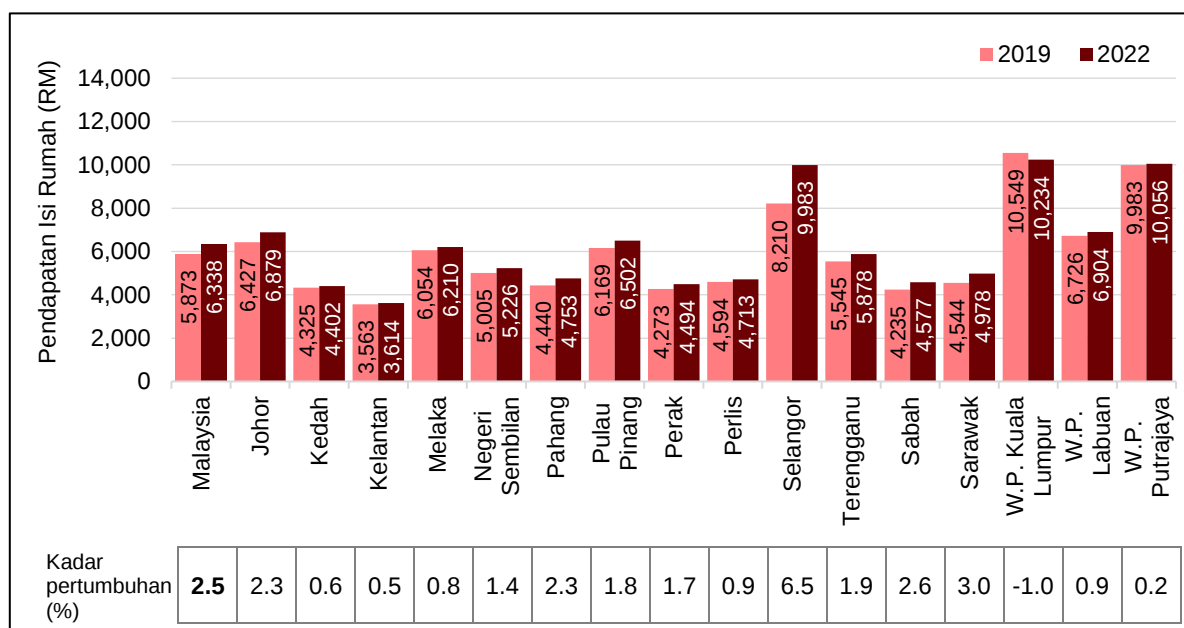
Carta 7: Peratusan Isi Rumah mengikut Kelas Pendapatan dan Strata, Malaysia, 2019 dan 2022



3.2.2.2. Pendapatan Isi Rumah Kasar mengikut Negeri

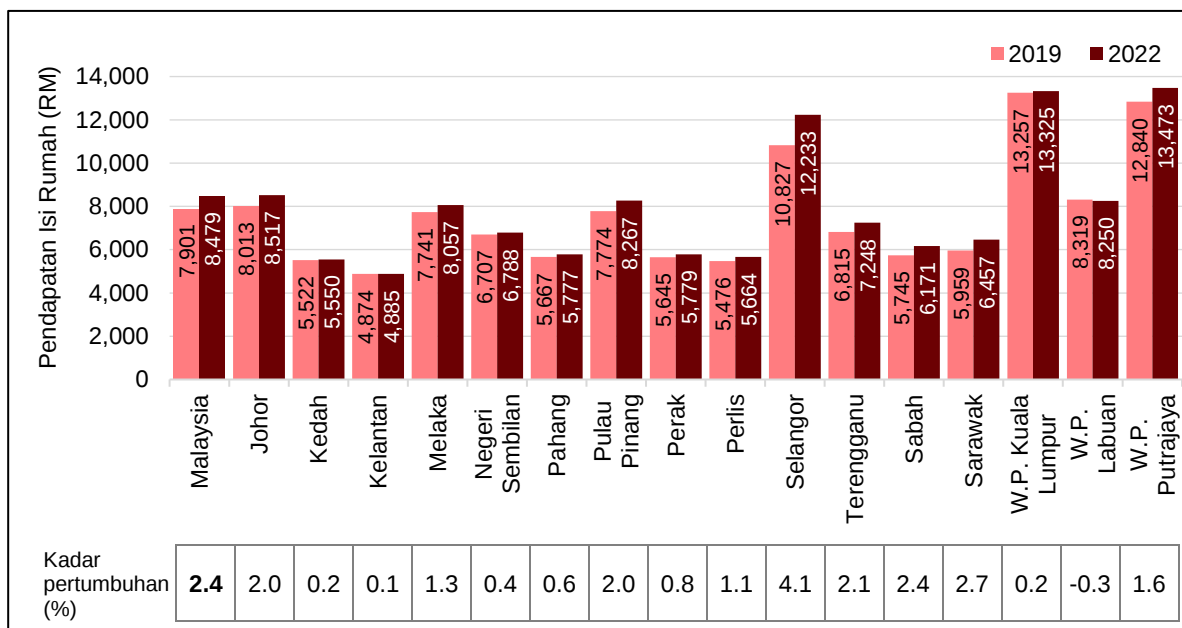
W.P. Kuala Lumpur merekodkan pendapatan isi rumah kasar bulanan penengah tertinggi iaitu RM10,234, diikuti oleh W.P. Putrajaya (RM10,056), Selangor (RM9,983), W.P. Labuan (RM6,904), Johor (RM6,879) dan Pulau Pinang (RM6,502). Selangor mencatatkan peningkatan tertinggi kadar pertumbuhan tahunan bagi pendapatan penengah iaitu 6.5 peratus dalam tempoh 2019 hingga 2022 berbanding kadar pertumbuhan penengah nasional, 2.5 peratus (**Carta 8**).

Carta 8: Pendapatan Isi Rumah Kasar Penengah mengikut Negeri, 2019 dan 2022



Bagi pendapatan purata pula, W.P. Putrajaya merekodkan pendapatan isi rumah bulanan purata tertinggi iaitu RM13,473, diikuti oleh W.P. Kuala Lumpur (RM13,325), Selangor (RM12,233) dan Johor (RM8,517). Negeri-negeri ini merekodkan nilai pendapatan purata lebih tinggi daripada paras nasional, RM8,479. Pertumbuhan tertinggi pendapatan purata direkodkan oleh negeri Selangor iaitu 4.1 peratus (**Carta 9**). Hal ini didorong oleh peningkatan yang stabil bagi punca pekerjaan bergaji (4.7%) serta bekerja sendiri (4.6%) dan peningkatan tinggi bagi punca pendapatan daripada pindahan semasa diterima (10.9%). Sementara itu, W.P. Labuan mencatatkan pertumbuhan terendah (-0.3%) antaranya disebabkan oleh pengurangan pendapatan daripada punca pendapatan bekerja sendiri (-6.6%) dan pendapatan daripada harta & pelaburan (-11.3%). Pekerjaan bergaji pula hanya merekodkan peningkatan marginal 0.5 peratus.

Carta 9: Pendapatan Isi Rumah Kasar Purata mengikut Negeri, 2019 dan 2022



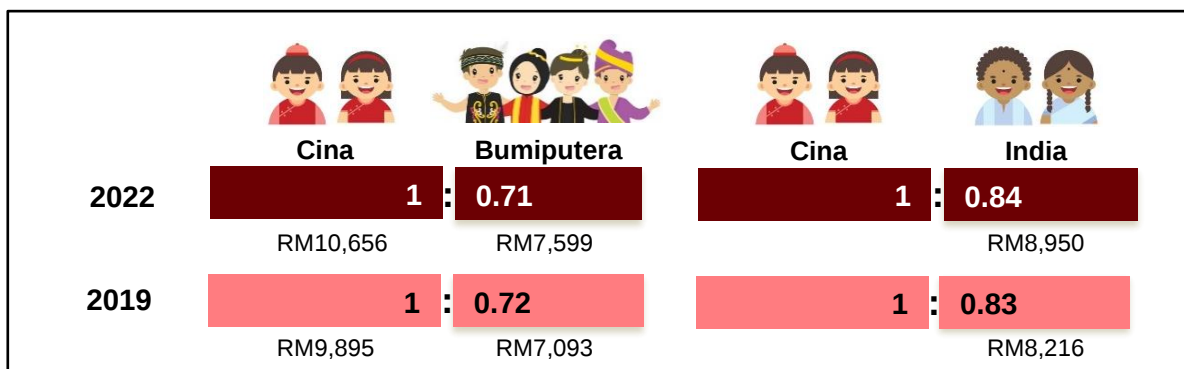
3.2.2.3. Pendapatan Isi Rumah Kasar mengikut Etnik

Dapatan survei 2022 menunjukkan jurang pendapatan yang signifikan antara kumpulan etnik utama di Malaysia. Pendapatan penengah Cina lebih tinggi berbanding etnik lain dengan pendapatan bulanan RM8,167, sementara India dan Bumiputera masing-masing mencatatkan pendapatan penengah sebanyak RM6,627 dan RM5,793.

Bagi pendapatan purata pula, Cina turut merekodkan nilai tertinggi sebanyak RM10,656 sebulan. Ini diikuti oleh India dengan pendapatan purata RM8,950 dan Bumiputera dengan RM7,599 sebulan. Kadar pertumbuhan pendapatan purata dengan peningkatan tertinggi dicatatkan oleh India sebanyak 2.9 peratus, diikuti Cina (2.5%) dan Bumiputera (2.3%).

Pada tahun 2022, jurang pendapatan isi rumah purata antara Bumiputera berbanding Cina adalah RM3,057, manakala India berbanding Cina adalah RM1,706. Nisbah jurang pendapatan purata antara Cina dan Bumiputera adalah 1:0.71. Sementara itu, jurang pendapatan purata di antara Cina dan India adalah 1:0.84. Nisbah jurang pendapatan purata ini dilihat tidak jauh berbeza berbanding tahun 2019 (**Paparan 2**).

Paparan 2: Jurang Pendapatan Isi Rumah Purata mengikut Etnik, Malaysia, 2019 dan 2022

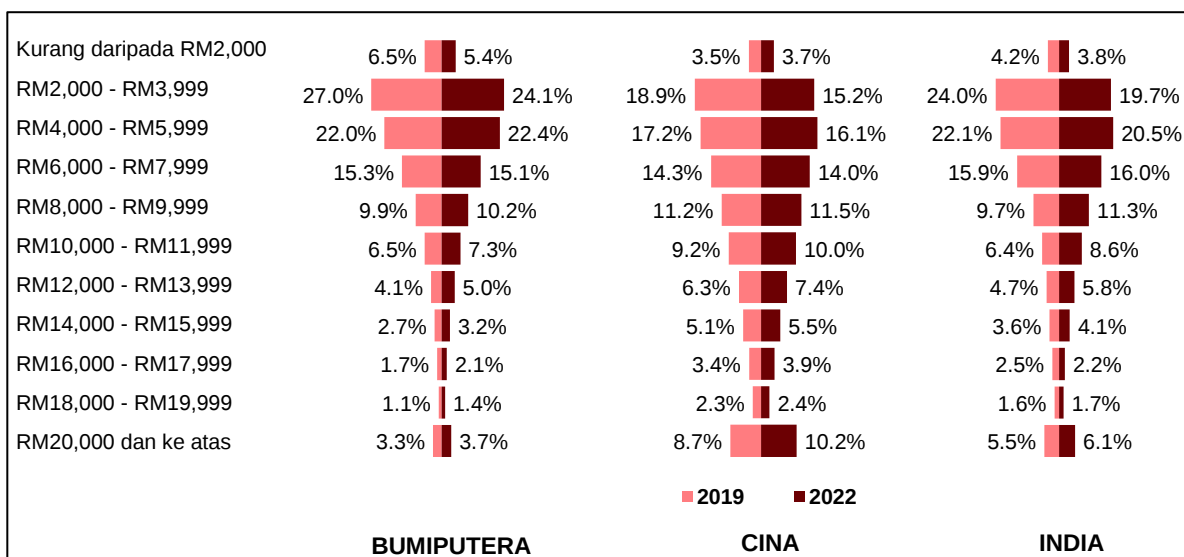


Nota: Jurang pendapatan Cina kepada kaum lain

Kelas pendapatan yang mencatatkan peratusan tertinggi bagi Bumiputera adalah isi rumah yang berpendapatan antara RM2,000 hingga RM3,999 iaitu 24.1 peratus. Bagi isi rumah Cina dan India, kelas pendapatan yang mencatatkan peratusan tertinggi adalah antara RM4,000 hingga RM5,999, iaitu masing-masing 16.1 peratus dan 20.5 peratus.

Kelas pendapatan RM20,000 dan ke atas mencatatkan peningkatan bagi semua kumpulan etnik pada tahun 2022. Etnik Cina merekodkan peratusan tertinggi iaitu sebanyak 10.2 peratus diikuti oleh India dan Bumiputera masing-masing merekodkan peratusan sebanyak 6.1 peratus dan 3.7 peratus (**Carta 10**).

Carta 10: Peratusan Isi Rumah mengikut Kelas Pendapatan dan Kumpulan Etnik, Malaysia, 2019 dan 2022

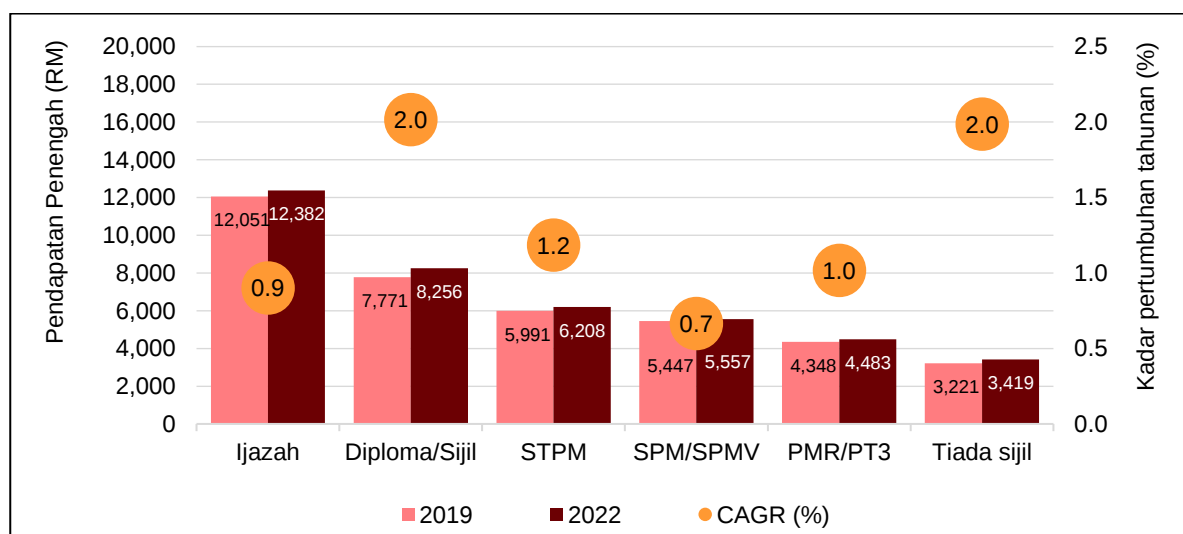


3.2.2.4. Pendapatan Isi Rumah Kasar mengikut Pencapaian Pendidikan

Hubung kait antara kemiskinan dan pendidikan telah dibincangkan sejak sekian lama oleh pakar ekonomi di seluruh dunia terutamanya kesan latihan dan pendidikan ke atas taburan pendapatan. Beckers and Chiswick (1966) berpandangan bahawa pelaburan ke atas pendidikan akan menghasilkan keseimbangan dalam taburan pendapatan¹.

Isi rumah yang diketuai oleh mereka yang berpendidikan ijazah mempunyai pendapatan penengah sebanyak RM12,382 berbanding RM12,051 pada tahun 2019 dengan peningkatan kadar pertumbuhan 0.9 peratus setahun. Pendapatan penengah bagi isi rumah yang diketuai mereka yang berpendidikan di peringkat diploma/sijil pula tumbuh pada kadar 2.0 peratus, STPM (1.2%), SPM/SPMV (0.7%), PMR/PT3 (1.0%) (**Carta 11**). Bagi isi rumah yang diketuai oleh mereka yang tidak mempunyai sebarang sijil pendidikan meningkat pada kadar 2.0 peratus setahun.

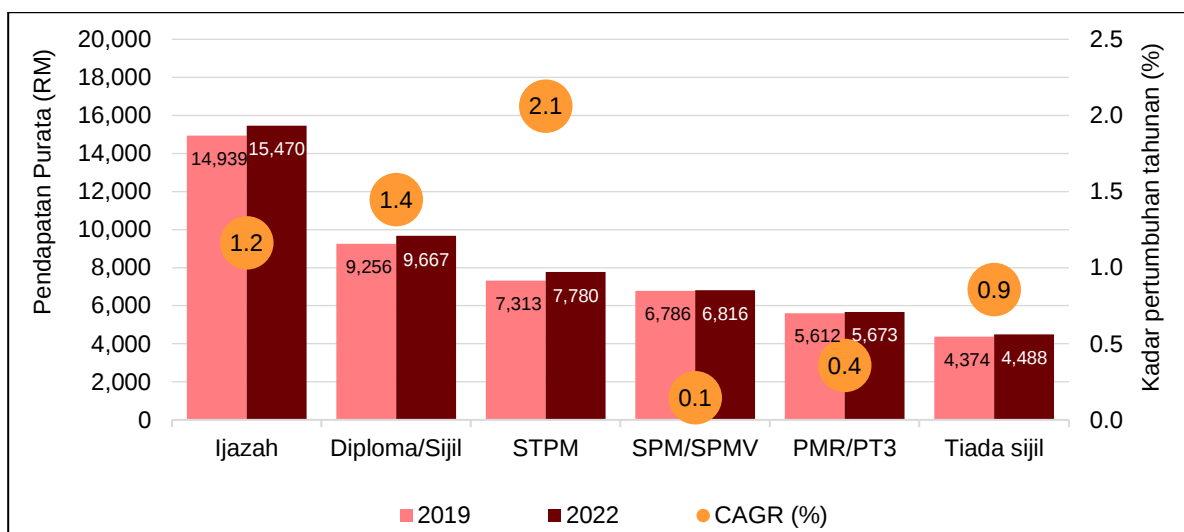
Carta 11: Pendapatan Penengah mengikut Sijil Tertinggi Diperoleh Ketua Isi Rumah, Malaysia, 2019 dan 2022



Bagi pendapatan purata pula, ketua isi rumah yang berpendidikan ijazah menerima pendapatan purata sebanyak RM15,470 berbanding RM14,939 pada tahun 2019 dengan kadar pertumbuhan tahunan 1.2 peratus. Manakala, ketua isi rumah yang tidak mempunyai sebarang sijil pendidikan mencatatkan pendapatan purata sebanyak RM4,488 pada tahun 2022 berbanding RM4,374 pada tahun 2019 (**Carta 12**).

¹ Becker, G. S., & Chiswick, B. R. (1966). Education and the Distribution of Earnings. *The American Economic Review*, 56(1/2), 358-369.

Carta 12: Pendapatan Purata mengikut Sijil Tertinggi Diperoleh Ketua Isi Rumah, Malaysia, 2019 dan 2022

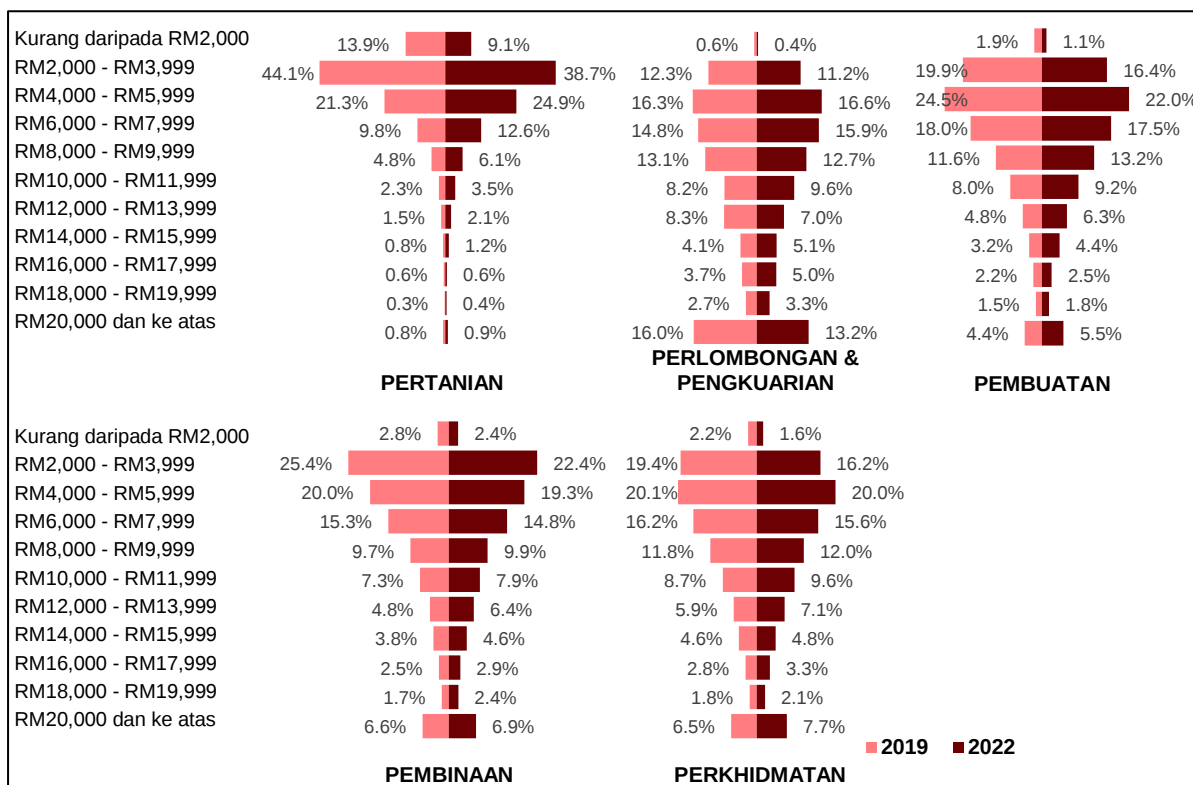


3.2.2.5. Pendapatan Isi Rumah Kasar mengikut Sektor Pekerjaan

Selain daripada maklumat yang berkaitan dengan demografi dan geografi, maklumat berkaitan pendapatan berdasarkan kepada sektor pekerjaan isi rumah juga boleh diperolehi daripada survei ini. Sektor pekerjaan menyumbang kepada kesejahteraan isi rumah melalui peningkatan taraf hidup terutamanya di kalangan isi rumah miskin. Untuk mencapai keseimbangan antara pembangunan ekonomi dan sosial, pewujudan peluang pekerjaan yang produktif adalah penting bagi membasmi kemiskinan.

Berdasarkan kelas pendapatan, isi rumah yang diketuai oleh mereka yang bekerja di sektor pertanian dan pembinaan mencatatkan peratusan tertinggi bagi isi rumah yang berpendapatan RM2,000 hingga RM3,999 sebulan, masing-masing sebanyak 38.7 peratus dan 22.4 peratus. Sementara itu, sektor perlombongan, pembuatan dan perkhidmatan pula masing-masing mencatatkan peratusan tertinggi bagi isi rumah yang berpendapatan RM4,000 hingga RM5,999 sebulan iaitu 16.6 peratus, 22.0 peratus dan 20.0 peratus. Selain itu, isi rumah yang diketuai oleh mereka yang bekerja di sektor perlombongan & pengkuarian mencatatkan peratusan tertinggi bagi kelas pendapatan RM20,000 dan ke atas iaitu sebanyak 13.2 peratus (**Carta 13**).

Carta 13: Peratusan Isi Rumah mengikut Kelas Pendapatan dan Sektor Pekerjaan, Malaysia, 2019 dan 2022

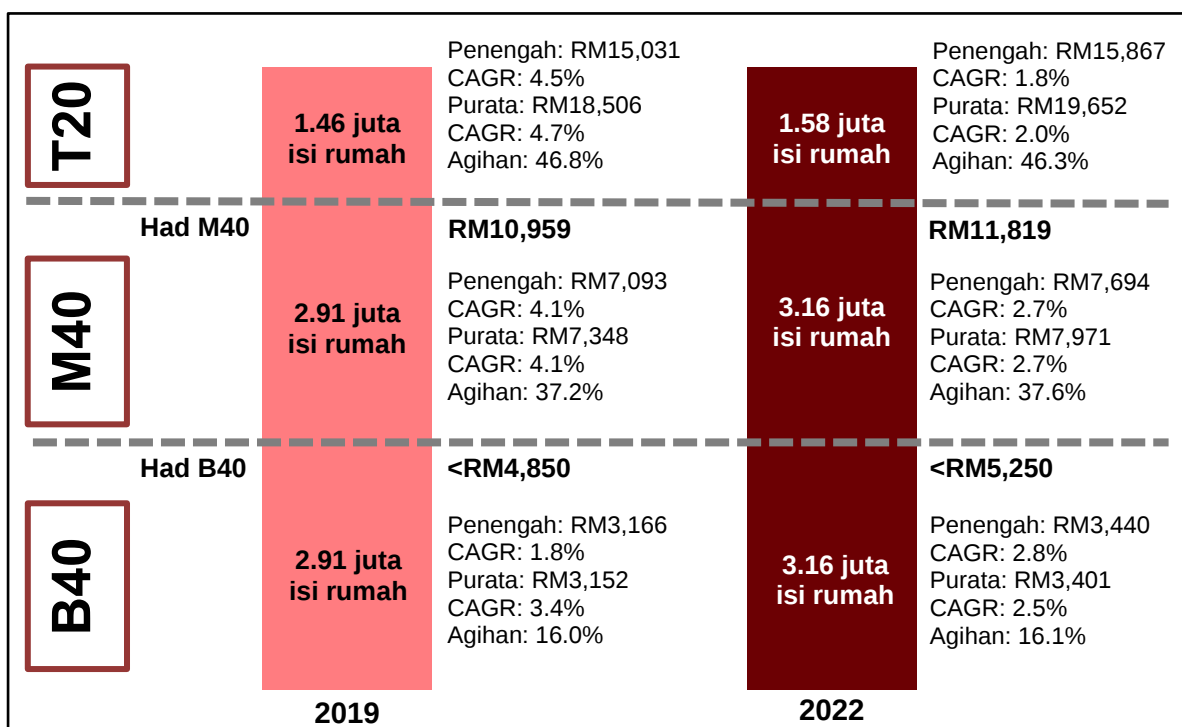


3.2.2.6. Pendapatan Isi Rumah Kasar mengikut Kumpulan Isi Rumah

RMKe-12 yang digariskan oleh kerajaan memberi tumpuan lebih untuk menanganikemiskinan dan keterangkuman (*inclusivity*) selaras dengan prinsip tiada sesiapa yang tertinggal, dalam mencapai taraf hidup yang wajar dan memastikan keadilan sosial. Strategi ini menyokong komitmen untuk menjadikan Malaysia sebuah negara yang maju dan makmur dengan pengagihan kekayaan yang adil dan saksama merentas kumpulan pendapatan, etnik dan rantaian bekalan.

Hasil dapatan daripada survei 2022, had pendapatan bagi kumpulan Terendah 40 peratus (B40) pada tahun 2022 yang merangkumi 3.16 juta isi rumah adalah RM5,249. Had pendapatan kumpulan Pertengahan 40 peratus (M40) yang melibatkan 3.16 juta isi rumah pula adalah di antara RM5,250 hingga RM11,819. Sementara itu, sebanyak 1.58 juta isi rumah berada di kumpulan Tertinggi 20 peratus (T20) dengan pendapatan melebihi RM11,819. Dari segi agihan pendapatan, T20 memiliki 46.3 peratus daripada jumlah pendapatan isi rumah berbanding 46.8 peratus pada tahun 2019. Sementara itu, 37.6 peratus dimiliki oleh kumpulan M40 dan selebihnya 16.1 peratus daripada jumlah pendapatan adalah untuk kumpulan B40 (**Paparan 3**).

Paparan 3: Struktur Pendapatan mengikut Kumpulan Isi Rumah, Malaysia, 2019 dan 2022



Penemuan survei juga menunjukkan pendapatan purata isi rumah B40 adalah sedikit rendah berbanding pendapatan penengah. Hal ini menunjukkan agihan pendapatan di dalam kumpulan isi rumah B40 adalah pencong negatif atau pencong ke kiri di mana kebanyakan isi rumah berpendapatan rendah mempengaruhi nilai pendapatan purata. Situasi ini berbeza bagi kumpulan isi rumah M40 dan T20 di mana masing-masing merekodkan pendapatan purata lebih tinggi daripada pendapatan penengah. Isi rumah M40 mencatatkan pendapatan purata sebanyak RM7,971 manakala pendapatan penengah adalah sebanyak RM7,694. Isi rumah T20 pula merekodkan pendapatan purata dan pendapatan penengah masing-masing sebanyak RM19,652 dan RM15,867. Bagi kumpulan M40 dan T20, dapatan ini menunjukkan agihan pendapatan bersifat pencong positif atau pencong ke kanan di mana pendapatan isi rumah kebanyakannya terkumpul di bahagian kiri agihan dan sebilangan kecil isi rumah mempunyai pendapatan yang lebih tinggi menyebabkan pendapatan penengah adalah lebih rendah daripada pendapatan purata.

B40 diperincikan kepada B1, B2, B3 dan B4; M40 kepada M1, M2, M3 dan M4; dan T20 kepada T1 dan T2. Berdasarkan kepada kelompok desil isi rumah ini, agihan pendapatan daripada kumpulan B40 yang menguasai 16.1 peratus daripada keseluruhan pendapatan isi rumah merupakan perincian daripada B1 yang memiliki 2.3 peratus daripada jumlah pendapatan, B2 (3.6%), B3 (4.6%) dan B4 (5.6%). Bagi M40 dengan jumlah agihan 37.6 peratus, M1 hanya menguasai 6.8 peratus, sementara M4 menguasai 12.5 peratus daripada jumlah pendapatan. Namun begitu, penelitian pengkelasan isi rumah dan agihan pendapatan sebegini perlu turut mengambil kira saiz isi rumah bagi setiap kumpulan (**Jadual 3**).

Jadual 3: Agihan Pendapatan, Pendapatan Isi Rumah Penengah, Purata dan Had Pendapatan mengikut Kumpulan Isi Rumah Desil, Malaysia, 2022

Kumpulan Desil	Agihan Pendapatan (%)	Pendapatan Isi Rumah Penengah (RM)	Pendapatan Isi Rumah Purata (RM)	Had Pendapatan (RM)
T20	T2	30.3	20,776	25,719
	T1	16.0	13,475	13,585
M40	M4	12.5	10,552	10,577
	M3	10.1	8,523	8,536
	M2	8.2	6,979	6,989
	M1	6.8	5,770	5,782
B40	B4	5.6	4,764	4,771
	B3	4.6	3,875	3,874
	B2	3.6	3,034	3,018
	B1	2.3	2,012	1,941

3.2.3. Pendapatan Isi Rumah Boleh Guna

Pendapatan boleh guna 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 2022, pendapatan boleh guna penengah mencatatkan kadar pertumbuhan 1.9 peratus kepada RM5,413 berbanding RM5,116 pada tahun 2019. Sementara itu, pendapatan boleh guna purata adalah RM7,111 dengan sedikit peningkatan 1.7 peratus daripada RM6,764 pada tahun 2019. Pendapatan boleh guna purata meliputi 83.9 peratus daripada jumlah pendapatan kasar purata.

Pendapatan boleh guna penengah di kawasan bandar meningkat daripada RM5,641 pada tahun 2019 kepada RM6,101 pada tahun 2022. Sementara itu, pendapatan boleh guna penengah di kawasan luar bandar juga meningkat kepada RM3,605 berbanding RM3,486. Pada masa yang sama, pendapatan boleh guna purata di kawasan bandar mencatatkan kadar pertumbuhan 2.2 peratus daripada RM7,331 (2019) kepada RM7,838 (2022). Pendapatan boleh guna purata di kawasan luar bandar merekodkan kadar pertumbuhan 0.2 peratus kepada RM4,558 pada tahun 2022 berbanding RM4,526 pada tahun 2019 (Jadual 4).

Jadual 4: Pendapatan Isi Rumah Boleh Guna Penengah dan Purata mengikut Strata, Malaysia, 2019 dan 2022

Strata	Pendapatan Boleh Guna Penengah (RM)		CAGR 2019 - 2022 (%)	Pendapatan Boleh Guna Purata (RM)		CAGR 2019 - 2022 (%)
	2019	2022		2019	2022	
Malaysia	5,116	5,413	1.9	6,764	7,111	1.7
Bandar	5,641	6,101	2.6	7,331	7,838	2.2
Luar Bandar	3,486	3,605	1.1	4,526	4,558	0.2

W.P. Putrajaya mencatatkan pendapatan boleh guna penengah tertinggi dengan RM8,869 pada tahun 2022. Negeri yang mencatatkan kadar pertumbuhan tertinggi adalah Selangor dengan peningkatan pendapatan boleh guna penengah 6.0 peratus kepada RM8,187 pada tahun 2022 daripada RM6,837 pada tahun 2019. Selain itu, W.P. Putrajaya kekal mencatatkan pendapatan boleh guna purata tertinggi pada tahun 2022 iaitu RM11,277 (2019: RM11,333). Negeri yang mencatatkan pendapatan boleh guna purata melebihi paras nasional (RM7,111) adalah W.P. Putrajaya (RM11,277), W.P. Kuala Lumpur (RM10,540), Selangor (RM10,008) dan Johor (RM7,251). Selangor turut mencatatkan kadar pertumbuhan tertinggi dengan peningkatan pendapatan boleh guna purata sebanyak 4.2 peratus (Jadual 5).

Jadual 5: Pendapatan Isi Rumah Boleh Guna Penengah dan Purata mengikut Negeri, Malaysia, 2019 dan 2022

Negeri	Pendapatan Boleh Guna Penengah (RM)		CAGR 2019 - 2022 (%)	Pendapatan Boleh Guna Purata (RM)		CAGR 2019 - 2022 (%)
	2019	2022		2019	2022	
Malaysia	5,116	5,413	1.9	6,764	7,111	1.7
Johor	5,516	5,899	2.2	6,923	7,251	1.5
Kedah	3,885	3,821	(0.6)	4,984	4,815	(1.1)
Kelantan	3,309	3,156	(1.6)	4,516	4,320	(1.5)
Melaka	5,354	5,336	(0.1)	6,892	6,996	0.5
Negeri Sembilan	4,327	4,472	1.1	5,841	5,701	(0.8)
Pahang	3,986	4,222	1.9	5,035	5,143	0.7
Pulau Pinang	5,397	5,522	0.8	6,749	6,903	0.8
Perak	3,803	3,804	0.0	4,920	4,920	0.0
Perlis	4,282	4,362	0.6	5,183	5,259	0.5
Selangor	6,837	8,187	6.0	8,826	10,008	4.2
Terengganu	5,038	5,224	1.2	6,122	6,433	1.7
Sabah	3,788	3,987	1.7	5,105	5,334	1.5
Sarawak	3,994	4,272	2.2	5,218	5,548	2.0
W.P. Kuala Lumpur	8,834	8,259	(2.2)	11,102	10,540	(1.7)
W.P. Labuan	6,083	5,580	(2.9)	7,329	6,643	(3.3)
W.P. Putrajaya	9,045	8,869	(0.7)	11,333	11,277	(0.2)

Pendapatan boleh guna penengah dan purata tertinggi dicatatkan oleh etnik Cina iaitu RM6,825 dan RM8,762 yang menunjukkan kadar pertumbuhan masing-masing 2.2 peratus dan 1.5 peratus. Ini diikuti oleh India yang merekodkan pendapatan boleh guna penengah sebanyak RM5,576 dengan kadar pertumbuhan tertinggi iaitu 2.9 peratus dan RM7,356 bagi pendapatan boleh guna purata dengan kadar pertumbuhan tertinggi 2.1 peratus. Sementara itu, Bumiputera pula mencatatkan pendapatan boleh guna penengah sebanyak RM4,985 dengan kadar pertumbuhan 1.8 peratus manakala pendapatan boleh guna purata sebanyak RM6,456 dengan kadar pertumbuhan 1.7 peratus (**Jadual 6**).

Jadual 6: Pendapatan Isi Rumah Boleh Guna Penengah dan Purata mengikut Negeri, Malaysia, 2019 dan 2022

Kumpulan Etnik	Pendapatan Boleh Guna Penengah (RM)		CAGR 2019 - 2022 (%)	Pendapatan Boleh Guna Purata (RM)		CAGR 2019 - 2022 (%)
	2019	2022		2019	2022	
Malaysia	5,116	5,413	1.9	6,764	7,111	1.7
Bumiputera	4,721	4,985	1.8	6,127	6,456	1.7
Cina	6,397	6,825	2.2	8,371	8,762	1.5
India	5,107	5,576	2.9	6,907	7,356	2.1
Lain-lain	3,773	3,864	0.8	5,239	5,097	-0.9

Bagi sektor pekerjaan, isi rumah yang diketuai oleh mereka yang bekerja dalam sektor perlombongan & pengkuarian merekodkan pendapatan boleh guna penengah dan purata tertinggi bagi tahun 2022. Pendapatan boleh guna penengah ialah RM7,119 berbanding RM7,054 pada tahun 2019 manakala pendapatan boleh guna purata merekodkan RM9,555 berbanding RM10,213 (2019) dengan kadar pertumbuhan menurun 2.2 peratus. Isi rumah yang diketuai oleh mereka yang bekerja dalam sektor pertanian pula merekodkan pendapatan boleh guna penengah dan purata terendah, masing-masing dengan RM3,692 dan RM4,648 (**Jadual 7**).

Jadual 7: Pendapatan Isi Rumah Boleh Guna Penengah dan Purata mengikut Sektor Pekerjaan, Malaysia, 2019 dan 2022

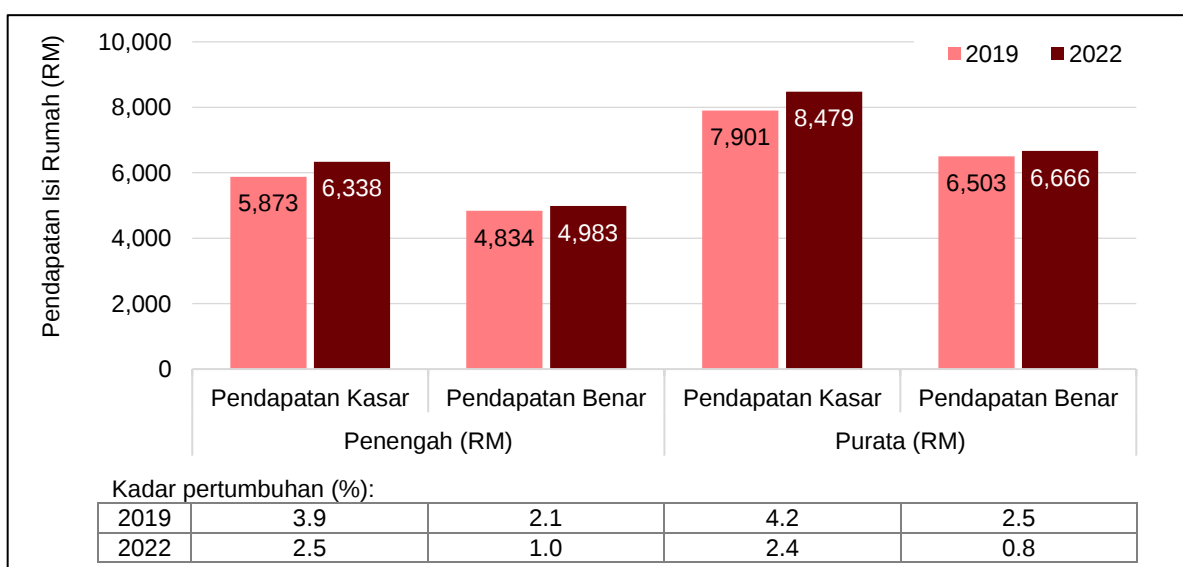
Sektor Pekerjaan	Pendapatan Boleh Guna Penengah (RM)		CAGR 2019 - 2022 (%)	Pendapatan Boleh Guna Purata (RM)		CAGR 2019 - 2022 (%)
	2019	2022		2019	2022	
Malaysia	5,116	5,413	1.9	6,764	7,111	1.7
Pertanian	3,285	3,692	3.9	4,191	4,648	3.4
Perlombongan & pengkuarian	7,054	7,119	0.3	10,213	9,555	(2.2)
Pembuatan	5,279	5,778	3.0	6,679	7,261	2.8
Pembinaan	5,293	5,612	2.0	7,214	7,542	1.5
Perkhidmatan	6,001	6,325	1.8	7,721	8,159	1.8
Lain-lain	3,927	3,969	0.4	5,185	5,146	(0.3)

3.2.4. Pendapatan Isi Rumah Benar

Pendapatan isi rumah benar adalah pendapatan yang diperoleh selepas mengambil kira inflasi yang menggambarkan kuasa beli sebenar isi rumah. Secara umumnya, pendapatan benar mengambil kira harga dan kos sara hidup yang turun naik, biasanya menghasilkan nilai yang lebih rendah dan menunjukkan kuasa perbelanjaan yang berkurangan.

Pendapatan isi rumah benar penengah pada tahun 2022 adalah RM4,983 berbanding RM4,834 pada tahun 2019 dengan kadar pertumbuhan 1.0 peratus. Dalam tempoh yang sama, pendapatan isi rumah benar purata meningkat 0.8 peratus kepada RM6,666 (2022) daripada RM6,503 (2019). Kadar pertumbuhan pendapatan kasar purata adalah tiga kali ganda berbanding kadar pertumbuhan pendapatan benar purata (**Carta 14**).

Carta 14: Pendapatan Isi Rumah Benar Penengah dan Purata, Malaysia, 2019 dan 2022



W.P. Kuala Lumpur mencatatkan pendapatan benar penengah tertinggi dengan RM7,964 pada tahun 2022 berbanding RM8,576 pada tahun 2019. Negeri yang mencatatkan kadar pertumbuhan tertinggi adalah Selangor dengan peningkatan pendapatan benar penengah 4.5 peratus kepada RM7,557 (2022) daripada RM6,605 (2019). Selain itu, W.P. Kuala Lumpur turut mencatatkan pendapatan benar purata tertinggi pada tahun 2022 iaitu RM10,370. Negeri yang mencatatkan pendapatan benar purata melebihi paras nasional (RM6,666) adalah W.P. Kuala Lumpur (RM10,370), W.P. Putrajaya (RM10,070), Selangor (RM9,260) dan W.P. Labuan (RM6,841). Selangor turut mencatatkan kadar pertumbuhan tertinggi dengan peningkatan pendapatan benar purata 2.0 peratus (**Jadual 8**).

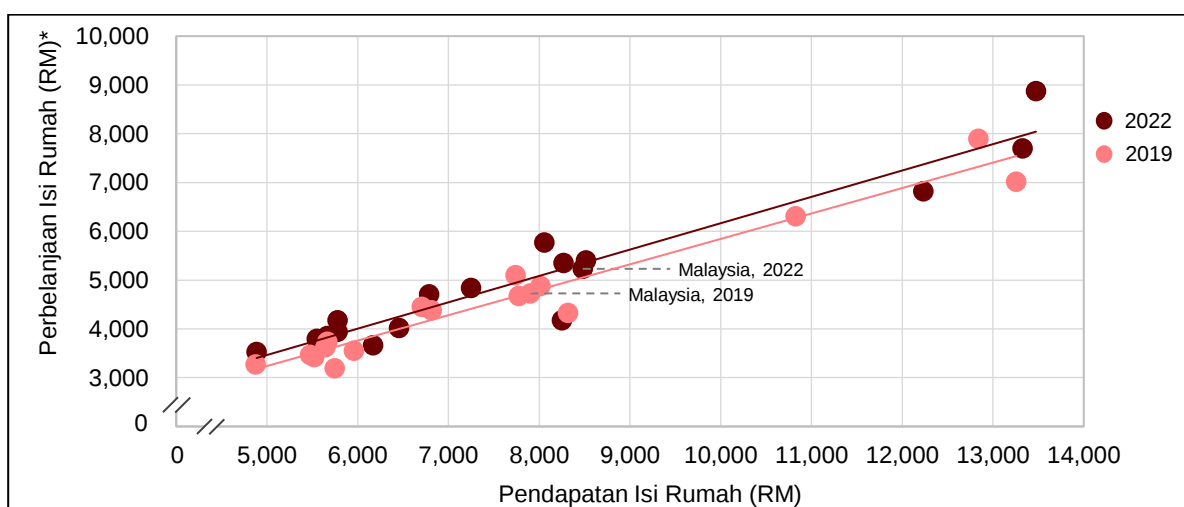
Jadual 8: Pendapatan Isi Rumah Benar Penengah dan Purata mengikut Negeri, Malaysia, 2019 dan 2022

Negeri	Pendapatan Benar Penengah (RM)		CAGR 2019 - 2022 (%)	Pendapatan Benar Purata (RM)		CAGR 2019 - 2022 (%)
	2019	2022		2019	2022	
Malaysia	4,834	4,983	1.0	6,503	6,666	0.8
Johor	5,137	5,267	0.8	6,402	6,521	0.6
Kedah	3,619	3,564	(0.5)	4,621	4,494	(0.9)
Kelantan	2,954	2,871	(1.0)	4,041	3,880	(1.4)
Melaka	5,028	5,000	(0.2)	6,429	6,487	0.3
Negeri Sembilan	4,086	4,115	0.2	5,475	5,345	(0.8)
Pahang	3,731	3,812	0.7	4,762	4,633	(0.9)
Pulau Pinang	5,003	5,044	0.3	6,305	6,413	0.6
Perak	3,637	3,654	0.2	4,804	4,698	(0.7)
Perlis	3,974	3,921	(0.4)	4,728	4,712	(0.1)
Selangor	6,605	7,557	4.5	8,710	9,260	2.0
Terengganu	4,735	4,771	0.3	5,820	5,883	0.4
Sabah	3,683	3,879	1.7	4,996	5,230	1.5
Sarawak	3,890	4,121	1.9	5,093	5,345	1.6
W.P. Kuala Lumpur	8,576	7,964	(2.5)	10,778	10,370	(1.3)
W.P. Labuan	5,686	5,725	0.2	7,032	6,841	(0.9)
W.P. Putrajaya	8,298	7,516	(3.3)	10,673	10,070	(1.9)

3.2.5. Pendapatan dan Perbelanjaan Penggunaan Isi Rumah

Pendapatan merupakan salah satu faktor penting yang menentukan kuasa beli isi rumah dan mempengaruhi perubahan corak perbelanjaan. Perbelanjaan penggunaan isi rumah bergerak selari dengan pendapatan isi rumah di mana pendapatan yang lebih tinggi menunjukkan perbelanjaan penggunaan isi rumah lebih tinggi. Ini menunjukkan pendapatan dan perbelanjaan penggunaan isi rumah mempunyai korelasi yang positif (**Carta 15**).

Carta 15: Hubungan di antara Pendapatan dan Perbelanjaan Isi Rumah, Malaysia, 2019 dan 2022



* Merujuk kepada perbelanjaan penggunaan warganegara Malaysia sahaja

Pendapatan isi rumah purata meningkat 2.4 peratus, pendapatan isi rumah boleh guna meningkat 1.7 peratus manakala perbelanjaan penggunaan isi rumah purata bagi warganegara Malaysia meningkat sebanyak 3.4 peratus pada tahun 2022. Kesemua negeri menunjukkan kadar pertumbuhan perbelanjaan melebihi pendapatan isi rumah, kecuali Selangor yang merekodkan kadar pertumbuhan pendapatan (4.1%) melebihi perbelanjaan penggunaan isi rumah (2.6%) (**Jadual 9**).

Secara purata, isi rumah menggunakan sebanyak 73.6 peratus daripada pendapatan boleh guna untuk membiayai perbelanjaan penggunaan. Kebanyakan negeri mencatatkan peratusan perbelanjaan penggunaan melebihi 70.0 peratus daripada pendapatan boleh guna. Walau bagaimanapun, tiga negeri merekodkan peratusan perbelanjaan penggunaan kurang daripada 70 peratus daripada pendapatan boleh guna iaitu Selangor (68.2%), Sabah (68.8%) dan W.P. Labuan (62.9%).

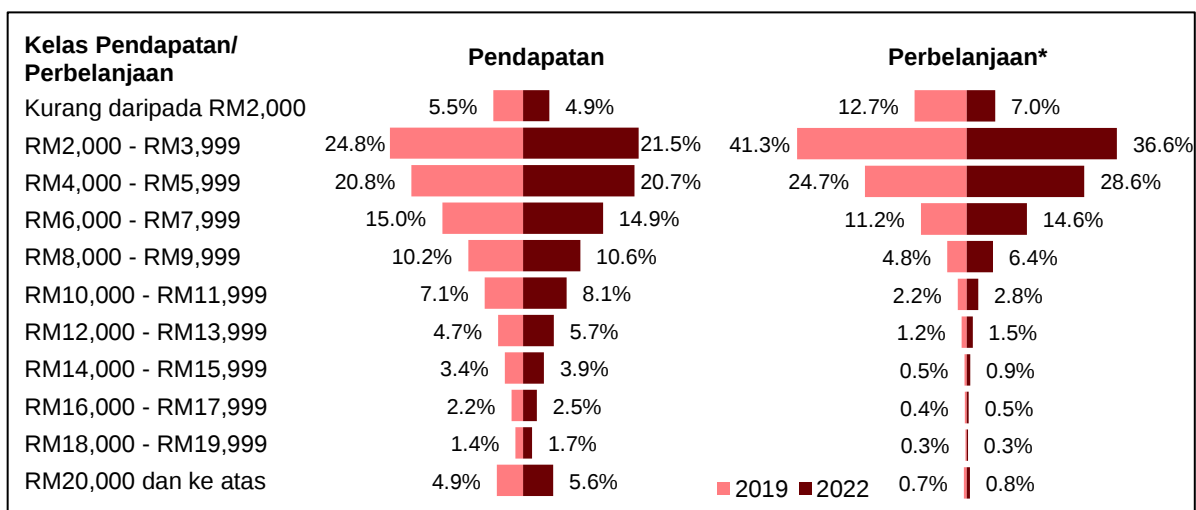
Jadual 9: Kadar Pertumbuhan Tahunan bagi Pendapatan Kasar, Pendapatan Boleh Guna dan Perbelanjaan Penggunaan serta Peratusan Perbelanjaan kepada Pendapatan mengikut Negeri, Malaysia, 2022

Negeri	Kadar Pertumbuhan Tahunan 2019 - 2022 (%)			Peratusan Perbelanjaan* kepada Pendapatan Kasar (%)	Peratusan Perbelanjaan* kepada Pendapatan Boleh Guna (%)
	Pendapatan Kasar	Pendapatan Boleh Guna	Perbelanjaan Penggunaan*		
Malaysia	2.4	1.7	3.4	61.7	73.6
Johor	2.0	1.5	3.4	63.4	74.5
Kedah	0.2	(1.1)	3.5	68.5	78.9
Kelantan	0.1	(1.5)	2.5	72.2	81.6
Melaka	1.3	0.5	4.1	71.6	82.5
Negeri Sembilan	0.4	(0.8)	1.9	69.4	82.6
Pahang	0.6	0.7	3.7	72.4	81.3
Pulau Pinang	2.0	0.8	4.5	64.7	77.5
Perak	0.8	0.0	2.8	68.2	80.1
Perlis	1.1	0.5	3.5	68.0	73.3
Selangor	4.1	4.2	2.6	55.8	68.2
Terengganu	2.1	1.7	3.4	66.8	75.3
Sabah	2.4	1.5	4.6	59.4	68.8
Sarawak	2.7	2.0	4.1	62.3	72.5
W.P. Kuala Lumpur	0.2	(1.7)	3.1	57.8	73.1
W.P. Labuan	(0.3)	(3.3)	(1.2)	50.6	62.9
W.P. Putrajaya	1.6	(0.2)	3.9	65.9	78.7

*Bagi tujuan perbandingan, perbelanjaan penggunaan dalam jadual ini merujuk kepada warganegara Malaysia sahaja

Dapatan survei ini juga menunjukkan 26.4 peratus isi rumah di Malaysia berpendapatan di bawah RM4,000 dengan sebahagian besarnya berada dalam kelas pendapatan antara RM2,000 hingga RM3,999, diikuti oleh isi rumah dalam kelas pendapatan antara RM4,000 hingga RM5,999 dengan 20.7 peratus. Peratusan isi rumah yang berbelanja kurang daripada RM4,000 sebulan adalah 43.6 peratus, menunjukkan kuasa beli isi rumah masih rendah. Pada masa yang sama, peratusan isi rumah turut mencatatkan peningkatan bagi kelas perbelanjaan RM4,000 dan ke atas berbanding tahun 2019 (**Carta 16**). Peningkatan perbelanjaan (3.4%) adalah dalam jajaran yang lebih laju berbanding peningkatan pendapatan purata isi rumah (2.4%).

Carta 16: Peratusan Isi Rumah mengikut Kelas Pendapatan dan Perbelanjaan, Malaysia, 2019 dan 2022



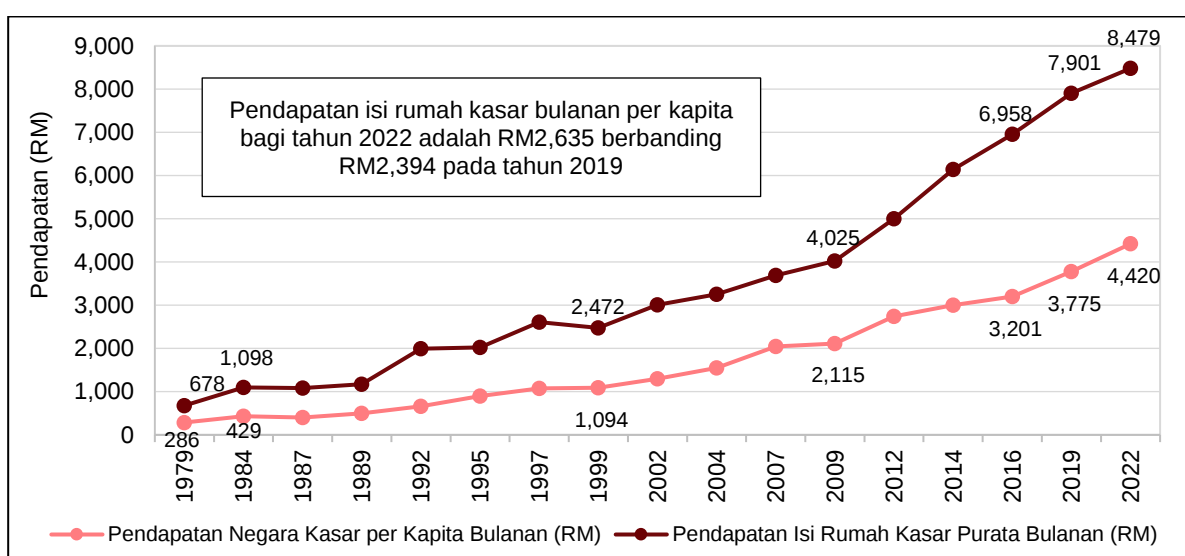
*Bagi tujuan perbandingan, perbelanjaan penggunaan merujuk kepada warganegara Malaysia sahaja

3.2.6. Pendapatan Negara Kasar per kapita dan Pendapatan Isi Rumah

Keluaran Dalam Negeri Kasar (KDNK) merujuk kepada keseluruhan pendapatan yang diterima dalam negara termasuk pampasan pekerja, lebih kendalian kasar dan cukai bersih yang dipengaruhi oleh perkembangan sektor ekonomi. Peningkatan dalam pendapatan negara kasar per kapita menggambarkan pertumbuhan ekonomi yang dilihat boleh memberi manfaat kepada isi rumah. Keseluruhan tahun 2022, ekonomi Malaysia melonjak 8.7 peratus (RM1,510.9 bilion) berbanding 3.3 peratus (RM1,390.6 bilion) pada tahun 2021 selepas mengalami penurunan 5.5 peratus (RM1,346.2 bilion) pada tahun 2020. Rentetan itu, paras ekonomi Malaysia pada tahun 2022 telah melepasi paras tahun 2019 (paras pra-pandemik) sebanyak 6.1 peratus atau RM87.0 bilion (2019: RM1,424.0 bilion).

Pendapatan negara kasar per kapita Malaysia bagi tahun 2022 adalah RM53,043 setahun atau RM4,420 sebulan, peningkatan sebanyak 15.5 kali ganda daripada RM3,434 (sebulan: RM286) yang direkodkan pada tahun 1979. Pendapatan isi rumah pula mencatatkan nilai purata bulanan sebanyak RM8,479 pada tahun 2022 berbanding RM678 pada tahun 1979. Dari segi per kapita, nilai pendapatan purata per kapita bulanan adalah RM2,635 pada tahun 2022, meningkat 19.8 kali ganda berbanding RM133 pada tahun 1979. Data ini menunjukkan bahawa peningkatan pendapatan isi rumah meningkat selari dengan peningkatan pendapatan negara kasar per kapita (**Carta 17**).

Carta 17: Siri Masa Pendapatan Isi Rumah Kasar Purata Bulanan dan Pendapatan Negara Kasar per Kapita Bulanan, Malaysia, 1979 - 2022



*Pendapatan negara kasar per kapita bulanan (RM) dikira semula berdasarkan pendapatan negara kasar per kapita bagi tahun tersebut dibahagikan dengan 12 bulan

3.2.7. Pendapatan Isi Rumah dan Inflasi

Indeks Harga Pengguna (IHP) mengukur kadar perubahan harga mengikut masa bagi “bakul” tetap barangan dan perkhidmatan yang mewakili corak purata pembelian oleh sekumpulan penduduk pada sesuatu tempoh masa yang ditetapkan. Inflasi diukur melalui perubahan peratus tahunan IHP. Peningkatan harga barangan akan meningkatkan nilai IHP mengikut pemberat yang telah ditetapkan.

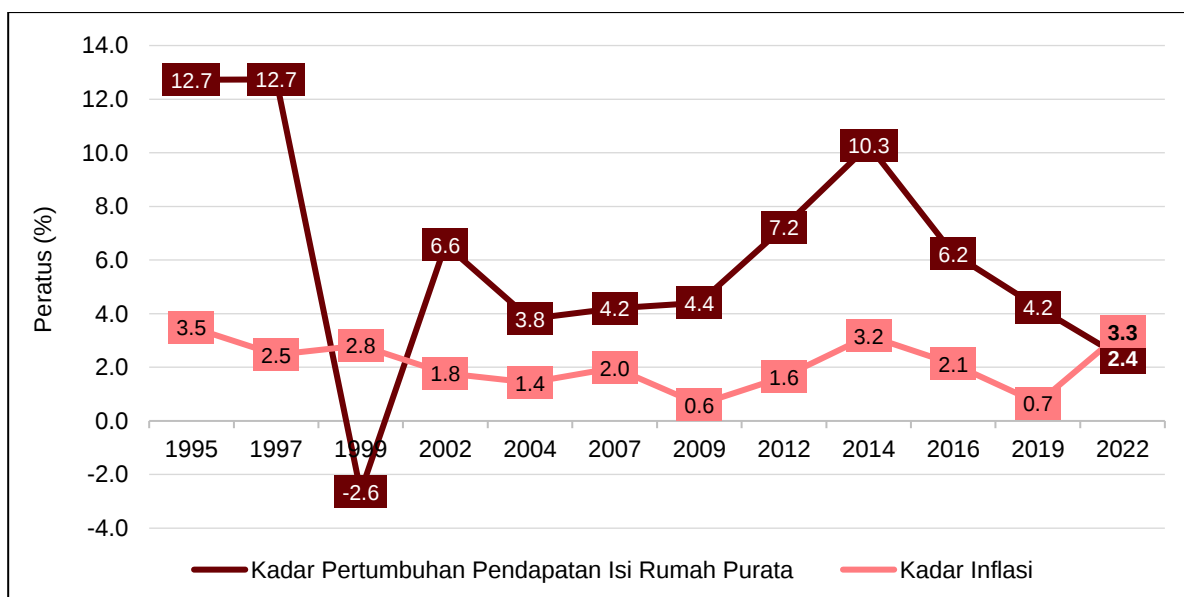
Buliř (2001) menyatakan bahawa inflasi adalah faktor yang mempengaruhi taburan pendapatan². Sekiranya kadar inflasi adalah lebih tinggi berbanding dengan kadar peningkatan pendapatan, ini menunjukkan bahawa isi rumah boleh berada dalam situasi kekangan pendapatan untuk membeli barangan, dan sebaliknya.

² Buliř, A. (2001). *Income inequality: Does inflation matter?*. IMF Staff papers, 48(1), 139-159.

Berdasarkan penemuan survei 2022, didapati bahawa pendapatan isi rumah telah meningkat lebih pantas berbanding kadar inflasi dari tahun ke tahun. Harga barang dan perkhidmatan telah meningkat sebanyak 23.6 peratus dalam tempoh 10 tahun dari tahun 2009 sehingga 2019, dan meningkat 4.7 peratus antara tahun 2019 dan 2022. Dalam masa yang sama, pendapatan isi rumah telah meningkat dua kali ganda. Peningkatan pendapatan ini secara tidak langsung dapat meningkatkan kuasa beli isi rumah.

Walau bagaimanapun, dapatan menunjukkan kadar pertumbuhan pendapatan purata isi rumah pada tahun 2022 (2.4%) adalah lebih rendah berbanding kadar inflasi tahunan (3.3%). Kenaikan harga komoditi, kenaikan harga minyak global, penyusutan nilai Ringgit Malaysia berbanding dolar Amerika Syarikat (*USD*), peningkatan kos barangan import dan isu geopolitik merupakan antara faktor yang menyumbang kepada peningkatan inflasi pada tahun 2022. Keadaan ini menunjukkan bahawa isi rumah berada dalam situasi kekangan pendapatan dan perlu mengutamakan perbelanjaan bagi barangan berbentuk keperluan melebihi kehendak (**Carta 18**).

Carta 18: Perbandingan Kadar Pertumbuhan Pendapatan Purata Isi Rumah dan Kadar Inflasi, Malaysia, 1995 - 2022



1. INTRODUCTION

The COVID-19 pandemic has significantly affected household income, both in urban and rural areas. Based on the Household Income Estimates and Incidence of Poverty Report 2020, the mean of monthly household gross income recorded a decrease of 10.3 per cent to RM7,089 (2019: RM7,901) while the median of monthly household gross income recorded a decrease of 11.3 per cent to RM5,209 (2019: RM5,873). Paid employment and self-employment which were the main sources of household income also recorded a decrease, respectively. In 2020, the mean income of paid employment decreased 16.1 per cent to RM4,088 (2019: RM4,870) while the mean income from self-employment recorded a decrease of 9.7 per cent to RM1,232 (2019: RM1,364). This decline was contributed by households or individuals who have experienced job loss or reduction of income due to lesser working hours and increase in skill-related underemployment.

All economic and social activities resume as normal starting 2022. Various policy supports are provided to restart socioeconomic activities at all levels, including households. Among them, the government has approved the implementation of a new minimum wage that was enforced on 1st May 2022 with a monthly wage rate of RM1,500 for all sectors. However, employers with fewer than five (5) employees were allowed to defer the implementation of the minimum wage until 1st July 2023.

The effect of the increment in the minimum wage has contributed to an increase in the mean income among workers and is expected to increase the purchasing power of consumers. It is also in line with the goal of achieving the monthly median salaries and wages target of RM2,900 by 2025 as outlined in the Twelfth Malaysia Plan (Twelfth Plan).

2. SURVEY BACKGROUND

Department of Statistics Malaysia (DOSM) conducted the Household Income and Basic Amenities (HIS & BA) Survey in 2022 to assess the current situation of household income distribution, poverty and income disparity especially post pandemic. This survey was conducted using a probability sampling that represents 7.9 million Malaysian households in 2022. The selected sample was based on a list of households obtained from the Population and Housing Census conducted in 2020. This survey was carried out through a face-to-face interview and was the 20th survey after the inaugural survey in 1974.

The report describes the distribution of Malaysian household income throughout the year 2022. In addition, the usage of the findings has been expanded to various dimensions of socioeconomic research. The survey is in tandem with international practices as well as in accordance with the recommendations from the Canberra Group Handbook on Household Income Statistics, Second Edition, that was published by the United Nations in 2011.

3. SURVEY FINDINGS

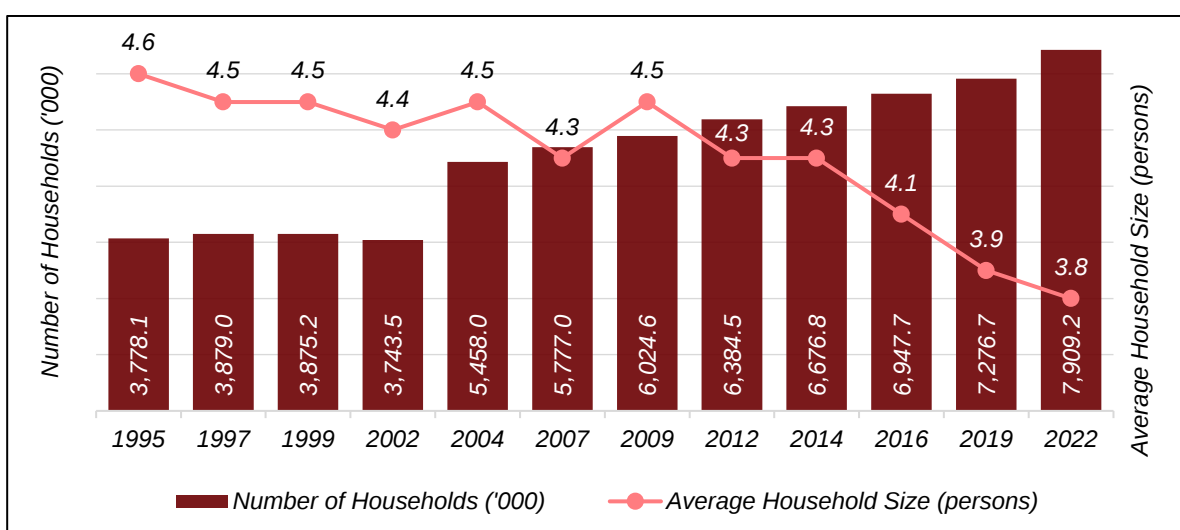
3.1. CHARACTERISTICS ON DEMOGRAPHY AND URBANISATION

3.1.1. Household Size and Number of Income Recipient

The number of households in 2022 was 8.4 million of which 7.9 million were Malaysians. Household refers to a person or a group of related or unrelated person who usually live together and make common provisions for food and other necessities of life. A total of 97.9 per cent of households in Malaysia were related and 2.1 per cent were unrelated.

Each household has its own household size that refers to the household. On average, the household size in Malaysia was 3.8 persons as compared to 3.9 persons in 2019 (**Chart 1**). The average household size in urban areas was 3.7 persons (2019: 3.8 persons) as compared to 4.0 persons for households living in rural areas (2019: 4.1 persons).

Chart 1: Number and Average Household Size, Malaysia, 1995 - 2022



In terms of percentage, single households comprised 8.0 per cent of all households, as compared to 7.7 per cent in 2019. Households with two members comprised 19.2 per cent. Meanwhile, households with three and four members comprised 20.3 per cent and 20.9 per cent respectively, while households with five members and more comprised 31.6 per cent.

A total of 44.6 per cent of households had only one income recipient of which 16.5 per cent were households with four members and more. Meanwhile, 39.7 per cent of households had two income recipients and the remaining had three income recipients (10.9%), four and more income recipients (4.8%) (**Table 1**).

Table 1: Percentage of Household Size and Number of Income Recipient, Malaysia, 2019 and 2022

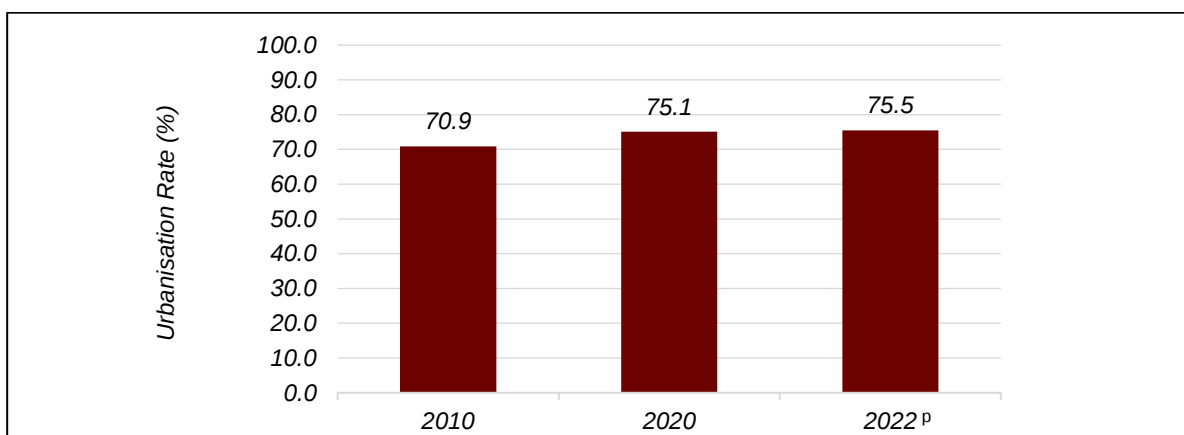
Household Size (person)	Number of Income Recipient (person)											
	2019						2022					
	1	2	3	4	5 and more	Total	1	2	3	4	5 and more	Total
1	7.7					7.7	8.0					8.0
2	11.5	7.0				18.5	11.4	7.8				19.2
3	8.9	8.4	2.0			19.3	8.7	9.1	2.5			20.3
4	8.0	9.4	2.6	0.9		20.9	7.5	9.7	2.7	1.0		20.9
5 and more	10.2	13.6	5.9	2.8	1.1	33.6	9.0	13.1	5.7	2.9	0.9	31.6
Total	46.3	38.4	10.5	3.7	1.1	100.0	44.6	39.7	10.9	3.9	0.9	100.0

Note: Total may differ due to rounding

3.1.2. Urbanisation Rate

Urbanisation is the transformation process of an area from rural to urban. Urbanisation also occurred when urban settlements grew larger and complex. Urbanisation of a city requires a comprehensive and uniform guidance to develop. Malaysia is one of the countries in Southeast Asia with a large number of cities, and the number of urban populations increased rapidly. The 4th National Physical Plan targets the country's urbanisation rate to reach 85.0 per cent in 2040. The urbanisation rate in Malaysia is estimated at 75.5 per cent in 2022 as compared to 70.9 per cent in 2010 (**Chart 2**).

Chart 2: Urbanisation Rate in Malaysia, 2010 - 2022



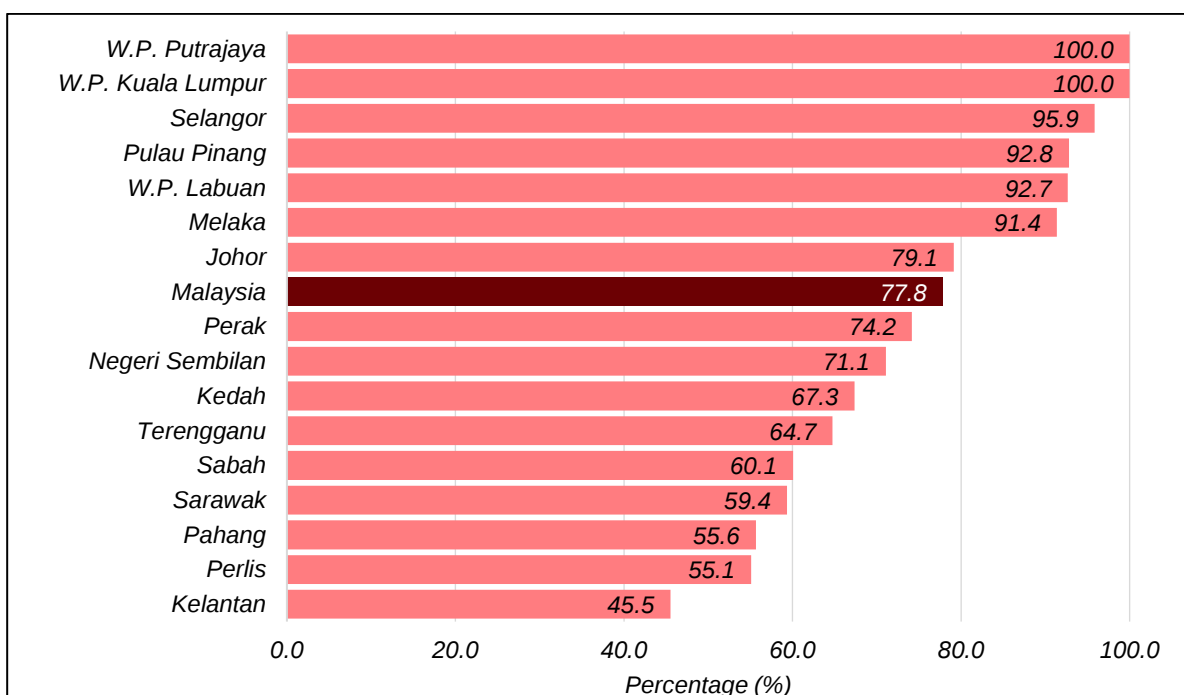
Note: Urbanisation rate refers to the number of populations living in urban areas

^p Preliminary

Source: The data for the year 2010 refers to mid-year population estimates based on the Population and Housing Census 2010; the data for the year 2020 refers to Population and Housing Census 2020; the data for the year 2022^p refers to the mid-year population estimates of 2022 based on the Population and Housing Census 2020

According to Household Income Survey 2022, 77.8 per cent of households in Malaysia live in urban areas. At the state level, the Federal Territories (W.P. Kuala Lumpur, W.P. Labuan and W.P. Putrajaya), Selangor, Pulau Pinang, Melaka and Johor recorded the percentage of households exceeding the national level between 79.1 to 100.0 per cent. Meanwhile, there were less than 60.0 per cent of households living in urban areas for the states of Sarawak, Pahang, Perlis and Kelantan (**Chart 3**).

Chart 3: Percentage of Households in Urban Area by State, 2022



Note: Urbanisation rate refers to the number of households living in urban areas

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 was assessed based on median and mean values. 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 by the value obtained by dividing total income with number of households.

3.2.1. Sources of Income

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

Income from paid employment comprises all payments received whether monetary or in-kind received by individuals in a household resulting from their involvement in employment. 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-employment is described by income obtained by those who employs workers or those who are self-employed either registered or unregistered. Income from self-employment excludes profits from the capital investment of partners who do not work in these enterprises.

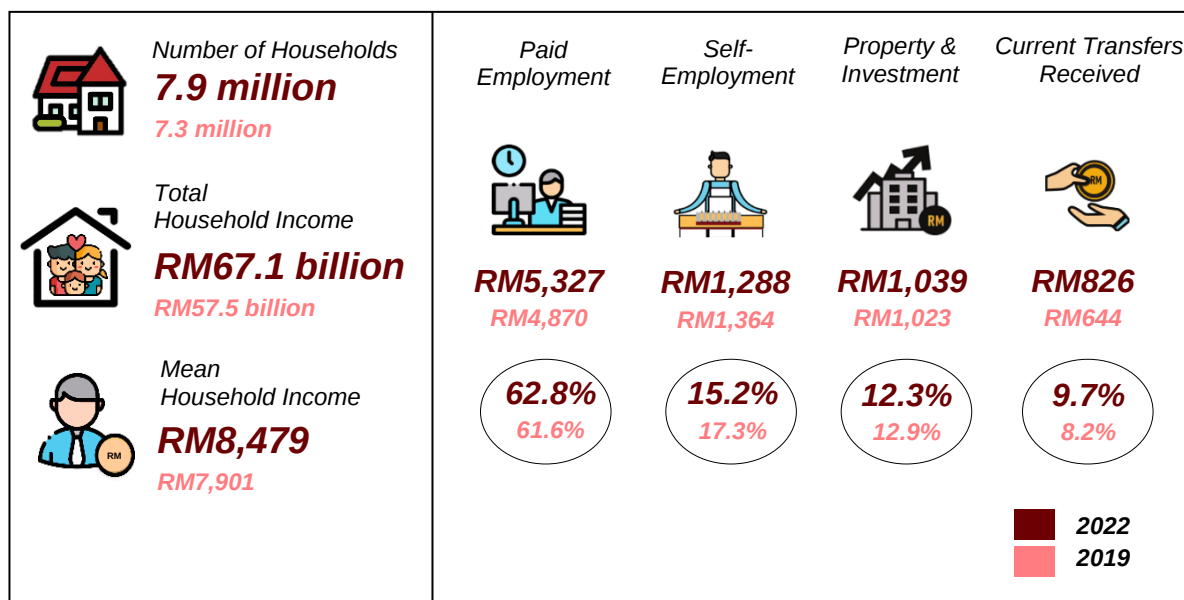
Income from property & investment is defined as receipts that arise from the ownership of assets provided to others for their use. For example, income from rental such as houses, commercial buildings or land while income from investment includes interest and dividends from savings.

Income from current transfers received consists 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.

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.

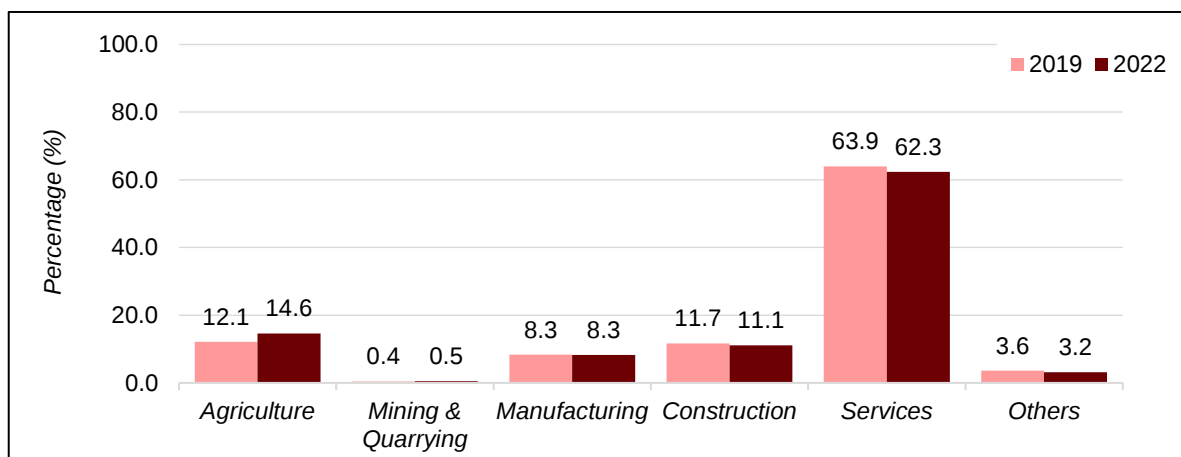
The survey findings showed that 62.8 per cent of the total household income was derived from paid employment. Income from self-employment accounted for 15.2 per cent followed by income from property & investment (12.3%) and income from current transfers received (9.7%) (**Exhibit 1**).

Exhibit 1: Monthly Mean Household Gross Income by Sources of Income, Malaysia, 2022



For income from self-employment in 2022, the composition of income obtained from agriculture sector increased to 14.6 per cent (2019: 12.1%) and the composition of mining sector also increased to 0.5 per cent (2019: 0.4%). However, the construction and service sectors showed a decrease to 11.1 per cent and 62.3 per cent as compared to 2019 (**Chart 4**).

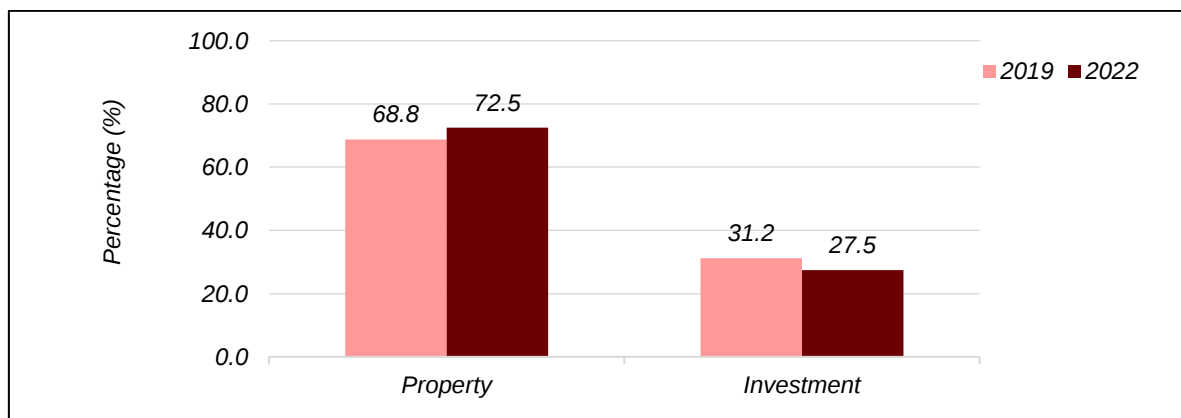
Chart 4: Percentage of Income by Sources of Income from Self-employment, Malaysia, 2019 and 2022



Note: Others refers to sector not elsewhere classified

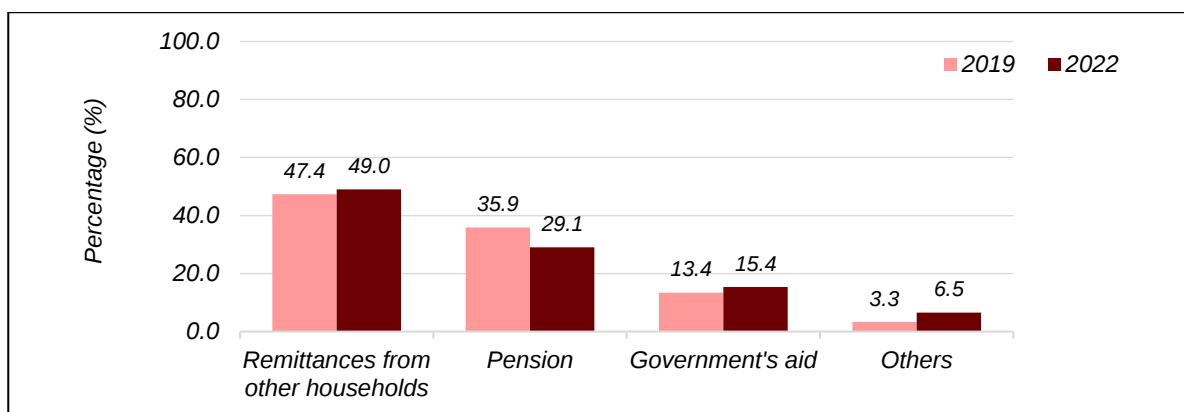
Income from property includes income from imputed rent of owner-occupied dwelling, renting of house or other property and also rent from land, while income from investment was obtained from dividends and interest. The composition of income obtained from property in 2022 increased to 72.5 per cent (2019: 68.8%) and the composition of income obtained from investment showed a decrease from 31.2 per cent in 2019 to 27.5 per cent in 2022 (**Chart 5**).

Chart 5: Percentage of Income by Sources of Income from Property & Investment, Malaysia, 2019 and 2022



For income from current transfer received in 2022, remittances received from other households recorded the highest percentage contribution of 49.0 per cent, followed by pensions (29.1%) and government's aid such as assistance received from Welfare Department, household living aid, school assistance and gifts in the form of cash or in-kind (15.4%) (**Chart 6**).

Chart 6: Percentage of Income by Sources of Income from Current Transfers Received, Malaysia, 2019 and 2022



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 an increase from 38.1 per cent in 2019 to 49.2 per cent in 2022. The total percentage also increased in 2022 (9.7%) which indicates that these household were highly dependent on current transfers received particularly during the endemic phase of COVID-19. Besides, this current transfer was also significant for households in income class between RM2,000 to RM3,999 and between RM4,000 to RM5,999 which registered 27.9 per cent and 16.9 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**).

Table 2: Percentage of Income by Sources of Income and Income Class, Malaysia, 2019 and 2022

Income Class (RM)	2019				2022			
	Paid Employment (%)	Self-employment (%)	Property & Investment (%)	Current Transfer Received (%)	Paid Employment (%)	Self-employment (%)	Property & Investment (%)	Current Transfer Received (%)
Total	61.6	17.3	12.9	8.2	62.8	15.2	12.3	9.7
Less than 2,000	16.5	23.4	21.9	38.1	14.0	14.1	22.7	49.2
2,000 - 3,999	42.3	19.2	14.9	23.5	39.6	17.3	15.2	27.9
4,000 - 5,999	56.8	16.4	13.1	13.6	55.0	15.6	12.4	16.9
6,000 - 7,999	63.2	15.3	12.6	9.0	62.2	13.9	12.1	11.8
8,000 - 9,999	66.0	14.9	12.3	6.8	67.2	12.7	11.4	8.7
10,000 - 11,999	68.3	14.1	12.2	5.3	68.8	11.8	11.7	7.6
12,000 - 13,999	70.2	13.7	11.9	4.2	70.3	11.6	11.7	6.4
14,000 - 15,999	71.5	13.3	12.1	3.2	71.0	11.9	11.7	5.4
16,000 - 17,999	70.6	14.3	11.8	3.3	70.7	13.2	11.7	4.5
18,000 - 19,999	68.9	15.7	12.3	3.1	70.7	13.0	11.5	4.8
20,000 and above	59.7	24.5	13.4	2.4	64.0	21.3	12.1	2.7

Note: Total may differ due to rounding

3.2.2. Household Gross Income

Household monthly gross income is valued by its median and mean values. Monthly median household income in Malaysia was RM6,338 while the mean income was RM8,479 in 2022. In terms of growth, median income increased by 2.5 per cent annually in 2022 as compared to 3.9 per cent in 2019. Mean income also showed a rise in 2022 with a growth rate of 2.4 per cent as compared to 4.2 per cent in 2019.

3.2.2.1. Household Gross Income by Strata

Median household income in urban recorded an increase at a rate of 3.3 per cent from RM6,561 in 2019 to RM7,243 in 2022. Over the same period, median household income in rural area increased at a rate of 2.2 per cent from RM3,828 to RM4,094. Mean household income in urban recorded a growth of 2.9 per cent from RM8,635 in 2019 to RM9,428 in 2022. Meanwhile in rural, mean household income was RM5,147 as compared to RM5,004 in 2019, with a growth rate of 0.9 per cent.

*Besides that, the household income class by strata showed that the households earning between RM4,000 to RM5,999 recorded the highest percentage as compared to other income class in urban area. Nonetheless, households in this income class recorded a decrease in urban that was from 20.5 per cent to 19.6 per cent. At the same time, households with income between RM12,000 to RM13,999 showed the highest increase among other income class at 1.4 percentage points from 5.3 per cent in 2019 **(Chart 7)**.*

Meanwhile in rural, the income class between RM2,000 to RM3,999 recorded the highest percentage of 37.1 per cent. Households earning between RM4,000 to RM5,999 recorded the highest increase of 2.4 percentage points from 21.9 per cent in 2019. In addition, households with an income less than RM2,000 recorded a decrease in both strata.

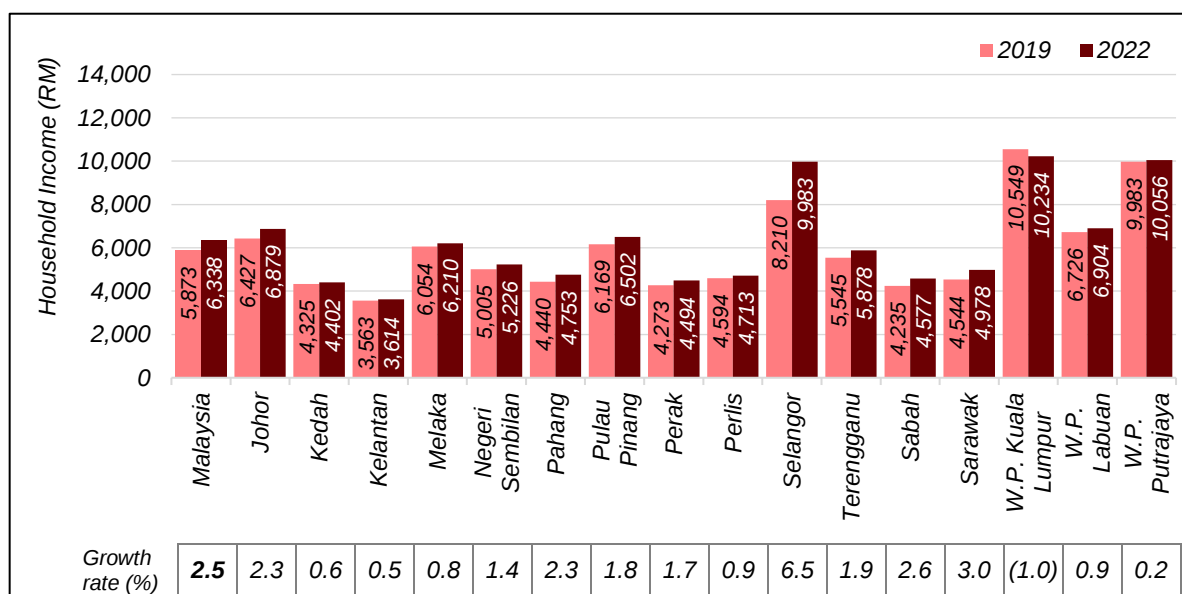
Chart 7: Percentage of Households by Income Class and Strata, Malaysia, 2019 and 2022



3.2.2.2. Household Gross Income by State

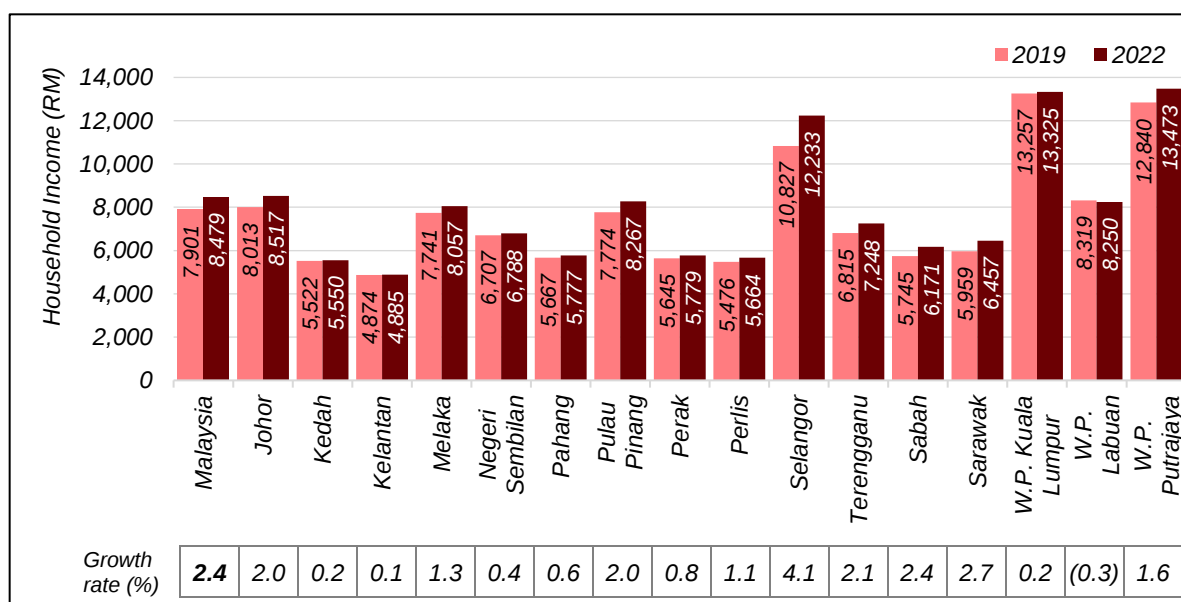
W.P. Kuala Lumpur recorded the highest monthly median gross income of RM10,234, followed by W.P. Putrajaya (RM10,056), Selangor (RM9,983), W.P. Labuan (RM6,904), Johor (RM6,879) and Pulau Pinang (RM6,502). Selangor had the highest annual growth rate of median income at 6.5 per cent over the period of 2019 to 2022 as compared to national median growth rate of 2.5 per cent (**Chart 8**).

Chart 8: Median of Household Gross Income by State, 2019 and 2022



In terms of mean income, W.P. Putrajaya recorded the highest monthly mean gross income of RM13,473, followed by W.P. Kuala Lumpur (RM13,325), Selangor (RM12,233) and Johor (RM8,517). These states registered the mean income higher than the national level, RM8,479. The highest growth of mean income recorded by Selangor which was 4.1 per cent (**Chart 9**). This was contributed by a steady increase in source of paid employment (4.7%) as well as income source of self-employment (4.6%) and higher increase in income source of current transfers received (10.9%). Meanwhile, W.P. Labuan recorded the lowest growth (-0.3%) driven by a decrease in income source of self-employment (-6.6%) and income source from property & investment (-11.3%). Income source from paid employment recorded a marginal increase of 0.5 per cent.

Chart 9: Mean of Household Gross Income by State, 2019 and 2022



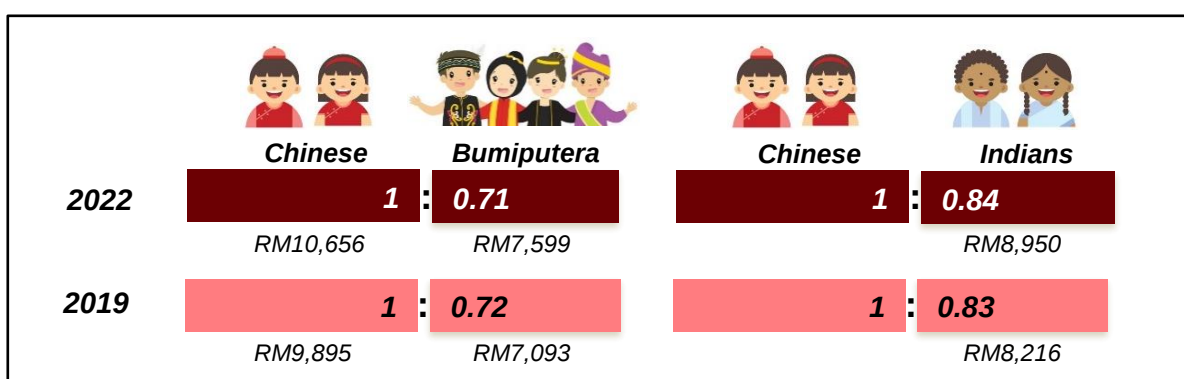
3.2.2.3. Household Gross Income by Ethnic

The findings of 2022 survey showed a significant gap of income between the main ethnic groups in Malaysia. Median income of the Chinese was higher than the other ethnic groups with a monthly income of RM8,167, while Indians and Bumiputera recorded a median income of RM6,627 and RM5,793, respectively.

In terms of mean income, Chinese also recorded the highest of RM10,656 per month. This was followed by Indians with monthly mean income of RM8,950 and Bumiputera at RM7,599. The mean income growth with the highest increase was recorded by Indians with 2.9 per cent, followed by Chinese (2.5%) and Bumiputera (2.3%).

In 2022, the gap of mean household income between Bumiputera in comparison to Chinese was RM3,057, while Indians in comparison to Chinese was RM1,706. The ratio of mean income gap between Chinese and Bumiputera was 1:0.71. Meanwhile, the mean income gap between Chinese and Indians was 1:0.84. This ratio of mean income gap displayed only a slight difference as compared to 2019 (**Exhibit 2**).

Exhibit 2: Mean of Household Income Gap by Ethnic, Malaysia, 2019 and 2022

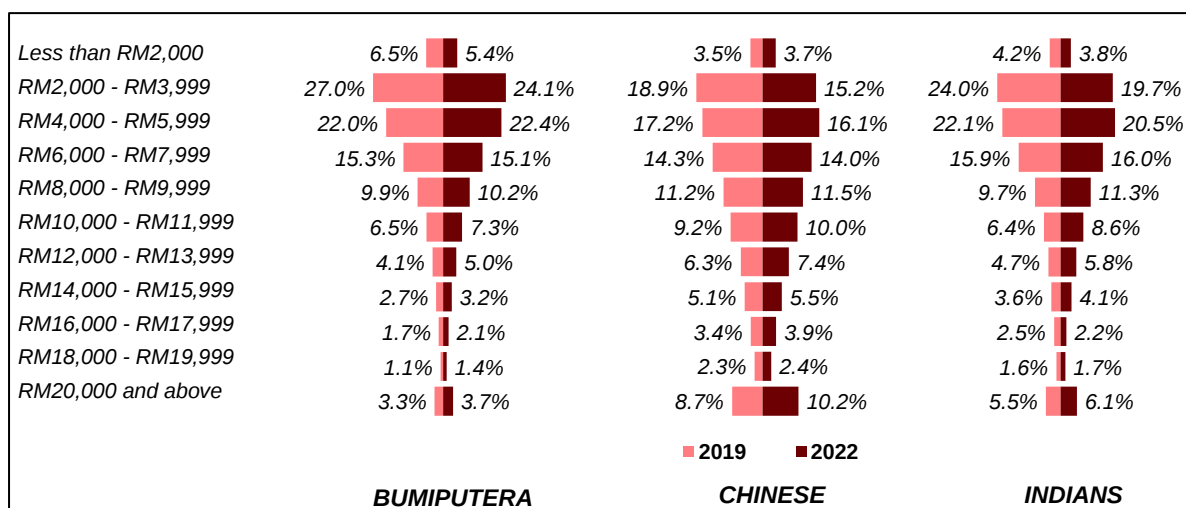


Note: Income gap between Chinese and other ethnics

Among Bumiputera, income class that recorded the highest percentage were households earning between RM2,000 to RM3,999 with 24.1 per cent. For Chinese and Indians households, income class that recorded the highest percentage earning between RM4,000 to RM5,999 were 16.1 per cent and 20.5 per cent, respectively.

There was an increase in the income class of RM20,000 and above across all ethnics in 2022. Chinese recorded the highest percentage with 10.2 per cent followed by Indians and Bumiputera with each recorded 6.1 per cent and 3.7 per cent, respectively (**Chart 10**).

Chart 10: Percentage of Households by Income Class and Ethnic Group, Malaysia, 2019 and 2022

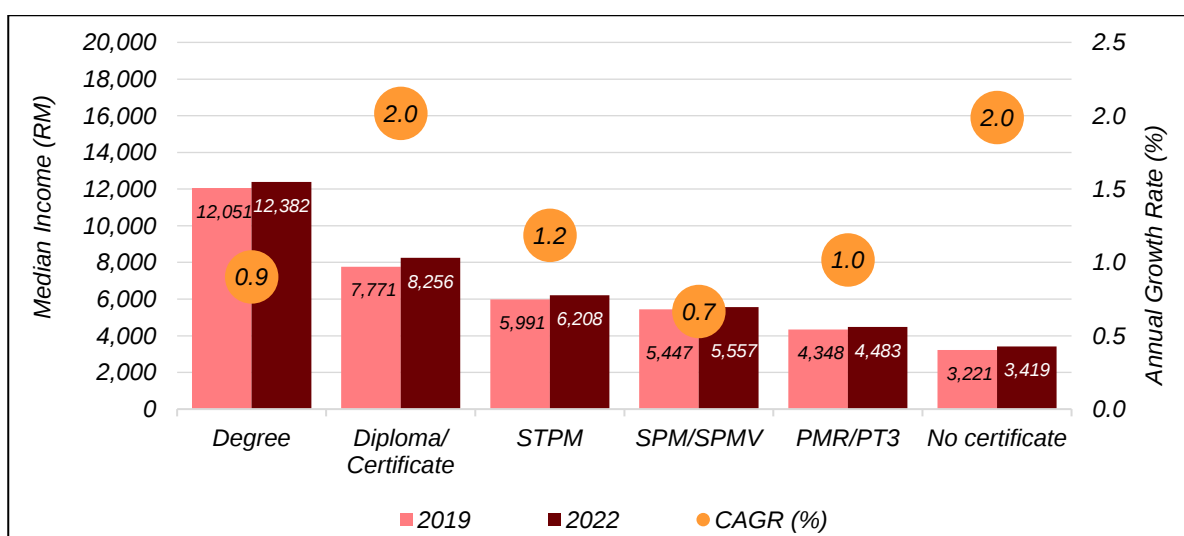


3.2.2.4. Household Gross Income by Education Attainment

The link between poverty and education has been discussed for a long time by economists around the world, especially on the impact of training and education on income distribution. Beckers and Chiswick (1966) view that investment in education will create a balance in income distribution¹.

Households headed by those with a degree qualification had a median income of RM12,382 as compared to RM12,051 in 2019, with an increase in the growth rate of 0.9 per cent annually. The median income for households headed by those with diploma/certificate grew at a rate of 2.0 per cent, STPM (1.2%), SPM/SPMV (0.7%), PMR/PT3 (1.0%) **(Chart 11)**. For households headed by those with no certificate grew at a rate of 2.0 per cent per year.

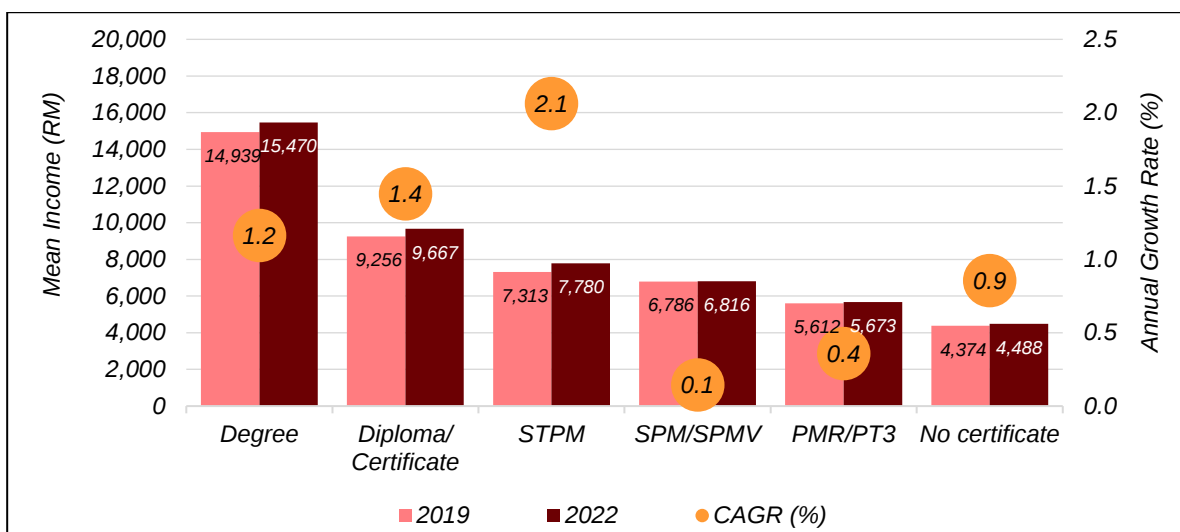
Chart 11: Median Income by Highest Certificate Obtained by Head of Households, Malaysia, 2019 and 2022



In terms of mean income, households headed by those who had degree qualifications had a mean income of RM15,470 as compared to RM14,939 in 2019, growing at a rate of 1.2 per cent. Meanwhile, household heads with no certificate recorded a mean income of RM4,488 in 2022 as compared to RM4,374 in 2019 **(Chart 12)**.

¹ Becker, G. S., & Chiswick, B. R. (1966). Education and the Distribution of Earnings. The American Economic Review, 56(1/2), 358-369.

Chart 12: Mean Income by Highest Certificate Obtained by Head of Household, Malaysia, 2019 and 2022

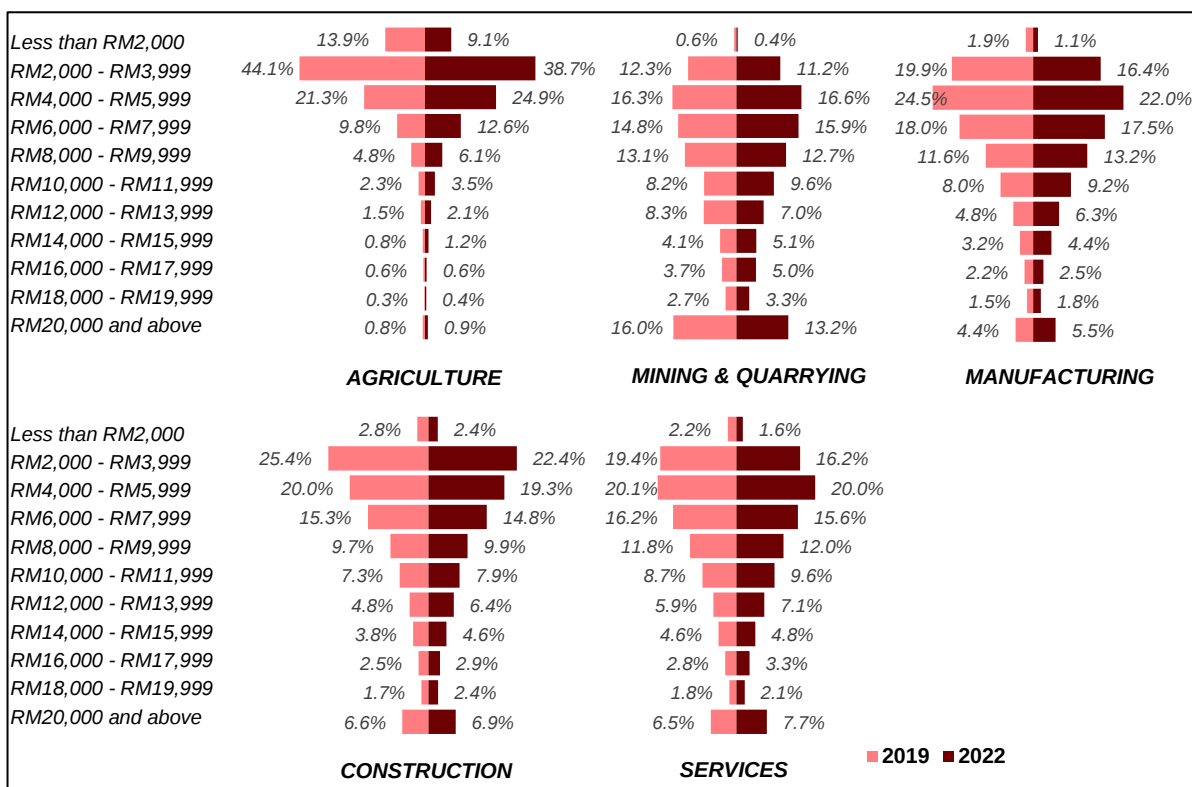


3.2.2.5. Household Gross Income by Employment Sector

Other than information related to demography and geography, hence, information on income according to household employment sector may also be obtained from this survey. The employment sector contributes to the well-being of households by uplifting living standards, especially among poor households. The creation of productive job opportunities is substantial to eradicating poverty, hence achieving balance between economic and social development.

From income class perspective, household headed by those who works in agriculture and construction sectors each registered a higher percentage of households earning between RM2,000 to RM3,999 per month with 38.7 per cent and 22.4 per cent, respectively. In addition, mining & quarrying, manufacturing and services sector registered the highest percentage of households earning between RM4,000 to RM5,999 monthly with 16.6 per cent, 22.0 per cent and 20.0 per cent, respectively. Moreover, household headed by those who works in mining sector recorded the highest percentage for income class RM20,000 and above with 13.2 per cent (**Chart 13**).

Chart 13: Percentage of Households by Income Class and Employment Sector, Malaysia, 2019 and 2022

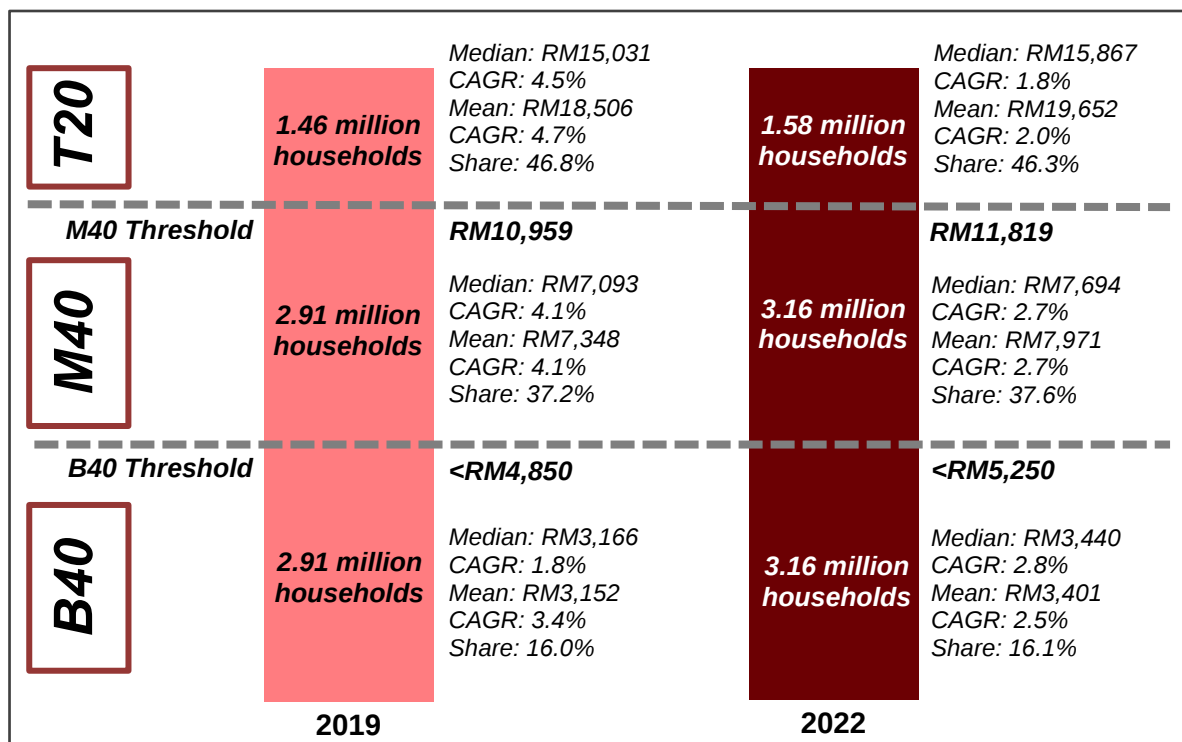


3.2.2.6. Household Gross Income by Household Group

The Twelfth Plan incorporated by government lays emphasis on addressing poverty and inclusivity consistent with the principle of leaving no one behind, in achieving a decent standard of living and ensuring social justice. This strategy supports the commitment for Malaysia to be a developed and prosperous nation, with fair and equitable wealth distribution across income groups, ethnicities and supply chains.

The findings from the 2022 survey showed the income threshold consisting 3.16 million households of Bottom 40 per cent (B40) group was RM5,249. The Middle 40 per cent (M40) group's income threshold involving 3.16 million households were between RM5,250 to RM11,819. In addition, there were 1.58 million households in Top 20 per cent (T20) group with income more than RM11,819. In terms of income distribution, the T20 constituted 46.3 per cent of total household income as compared to 46.8 per cent in 2019. Meanwhile, 37.6 per cent belongs to M40 and the remainder 16.1 per cent were for B40 (**Exhibit 3**).

Exhibit 3: Income Structure by Household Group, Malaysia, 2019 and 2022



Findings also showed that the mean income of B40 households lies below its median income. This implies that income distribution within the B40 group was negatively skewed or skewed to the left of which a larger proportion of lower-income households had pulled down the mean income value. This situation was different for the M40 and T20 groups where each recorded mean income above the median income. The M40 group had mean income of RM7,971 while median income as RM7,694. The T20 group recorded its mean and median income of RM19,652 and RM15,867, respectively. For M40 and T20 groups, these findings indicated that income distribution was positively skewed or skewed to the right where households' income mostly clustered towards the left side of the distribution and a small number of households have higher income resulting in the median income to be lower than the mean income.

The B40 was categorised as B1, B2, B3 and B4; M40 to M1, M2, M3 and M4; and T20 to T1 and T2. Based on the household deciles, income share of the B40 group which contributed 16.1 per cent of total household income comes from B1 who held 2.3 per cent of total income, B2 (3.6%), B3 (4.6%) and B4 (5.6%). For M40 with 37.6 per cent of the total distribution, M1 only accounted for 6.8 per cent, while M4 owned 12.5 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 Share, Median, Mean Household Income and Income Threshold by Household Decile Group, Malaysia, 2022

Decile Group		Income Share (%)	Median Household Income (RM)	Mean Household Income (RM)	Income Threshold (RM)
T20	T2	30.3	20,776	25,719	15,870 and above
	T1	16.0	13,475	13,585	11,820 - 15,869
M40	M4	12.5	10,552	10,577	9,450 - 11,819
	M3	10.1	8,523	8,536	7,690 - 9,449
	M2	8.2	6,979	6,989	6,340 - 7,689
	M1	6.8	5,770	5,782	5,250 - 6,339
B40	B4	5.6	4,764	4,771	4,310 - 5,249
	B3	4.6	3,875	3,874	3,440 - 4,309
	B2	3.6	3,034	3,018	2,560 - 3,439
	B1	2.3	2,012	1,941	Less than 2,560

3.2.3. Household Disposable Income

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.

The findings from the 2022 survey showed that median disposable income recorded a growth rate of 1.9 per cent to RM5,413 as compared to RM5,116 in 2019. In addition, mean disposable income was RM7,111, a slight increase of 1.7 per cent from RM6,764 in 2019. Mean disposable income comprised of 83.9 per cent of total mean gross income.

Median disposable income in urban areas grew from RM5,641 in 2019 to RM6,101 in 2022. While, median disposable income in rural increased to RM3,605 as compared to RM3,486. At the same time, mean disposable income in urban area recorded a growth rate of 2.2 per cent from RM7,331 (2019) to RM7,838 (2022). Mean disposable income in rural area recorded a growth rate of 0.2 per cent to RM4,558 in 2022 as compared to RM4,526 in 2019 (Table 4).

Table 4: Median and Mean Household Disposable Income by Strata, Malaysia, 2019 and 2022

Strata	Median Disposable Income (RM)		CAGR 2019 - 2022 (%)	Mean Disposable Income (RM)		CAGR 2019 - 2022 (%)
	2019	2022		2019	2022	
Malaysia	5,116	5,413	1.9	6,764	7,111	1.7
Urban	5,641	6,101	2.6	7,331	7,838	2.2
Rural	3,486	3,605	1.1	4,526	4,558	0.2

W.P. Putrajaya recorded the highest median disposable income with RM8,869 in 2022. The state that recorded the highest growth rate was Selangor with an increase of median disposable income by 6.0 per cent to RM8,187 in 2022 from RM6,837 in 2019. In addition, W.P. Putrajaya remains the highest mean disposable income in 2022 with RM11,277 (2019: RM11,333). The states that surpassed the national mean disposable income (RM7,111) were W.P. Putrajaya (RM11,277), W.P. Kuala Lumpur (RM10,540), Selangor (RM10,008) and Johor (RM7,251). Selangor also recorded the highest growth rate with an increase in mean disposable income of 4.2 per cent (**Table 5**).

Table 5: Median and Mean Household Disposable Income by State, Malaysia, 2019 and 2022

State	Median Disposable Income (RM)		CAGR 2019 - 2022 (%)	Mean Disposable Income (RM)		CAGR 2019 - 2022 (%)
	2019	2022		2019	2022	
Malaysia	5,116	5,413	1.9	6,764	7,111	1.7
Johor	5,516	5,899	2.2	6,923	7,251	1.5
Kedah	3,885	3,821	(0.6)	4,984	4,815	(1.1)
Kelantan	3,309	3,156	(1.6)	4,516	4,320	(1.5)
Melaka	5,354	5,336	(0.1)	6,892	6,996	0.5
Negeri Sembilan	4,327	4,472	1.1	5,841	5,701	(0.8)
Pahang	3,986	4,222	1.9	5,035	5,143	0.7
Pulau Pinang	5,397	5,522	0.8	6,749	6,903	0.8
Perak	3,803	3,804	0.0	4,920	4,920	0.0
Perlis	4,282	4,362	0.6	5,183	5,259	0.5
Selangor	6,837	8,187	6.0	8,826	10,008	4.2
Terengganu	5,038	5,224	1.2	6,122	6,433	1.7
Sabah	3,788	3,987	1.7	5,105	5,334	1.5
Sarawak	3,994	4,272	2.2	5,218	5,548	2.0
W.P. Kuala Lumpur	8,834	8,259	(2.2)	11,102	10,540	(1.7)
W.P. Labuan	6,083	5,580	(2.9)	7,329	6,643	(3.3)
W.P. Putrajaya	9,045	8,869	(0.7)	11,333	11,277	(0.2)

The highest median and mean disposable income recorded by Chinese were RM6,825 and RM8,762, with a growth rate of 2.2 per cent and 1.5 per cent, respectively. This was followed by Indians with median disposable income of RM5,576 as the highest growth rate of 2.9 per cent and RM7,356 for mean disposable income as the highest growth rate of 2.1 per cent. Meanwhile, Bumiputera recorded median disposable income of RM4,985 with a growth rate of 1.8 per cent and mean disposable income of RM6,456 with a growth rate of 1.7 per cent (**Table 6**).

Table 6: Median and Mean Household Disposable Income by Ethnic Group, Malaysia, 2019 and 2022

Ethnic Group	Median Disposable Income (RM)		CAGR 2019 - 2022 (%)	Mean Disposable Income (RM)		CAGR 2019 - 2022 (%)
	2019	2022		2019	2022	
Malaysia	5,116	5,413	1.9	6,764	7,111	1.7
Bumiputera	4,721	4,985	1.8	6,127	6,456	1.7
Chinese	6,397	6,825	2.2	8,371	8,762	1.5
Indians	5,107	5,576	2.9	6,907	7,356	2.1
Others	3,773	3,864	0.8	5,239	5,097	(0.9)

In terms of employment sector, households headed by those who work in mining & quarrying sector had the highest median and mean disposable income in 2022. Median disposable income was RM7,119 as compared to RM7,054 in 2019 while mean disposable income amounted RM9,555 as compared to RM10,213 (2019) with a growth rate decreased to 2.2 per cent. Households with heads of household working in the agriculture sector had the lowest median and mean disposable income with RM3,692 and RM4,648, respectively (Table 7).

Table 7: Median and Mean Household Disposable Income by Employment Sector, Malaysia, 2019 and 2022

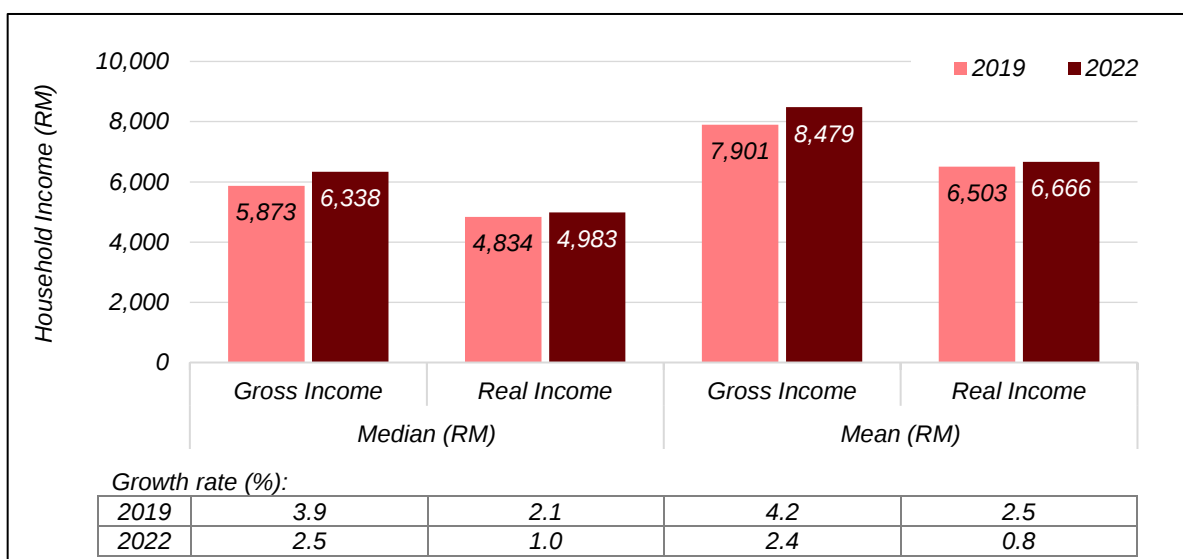
Employment Sector	Median Disposable Income (RM)		CAGR 2019 - 2022 (%)	Mean Disposable Income (RM)		CAGR 2019 - 2022 (%)
	2019	2022		2019	2022	
Malaysia	5,116	5,413	1.9	6,764	7,111	1.7
Agriculture	3,285	3,692	3.9	4,191	4,648	3.4
Mining & quarrying	7,054	7,119	0.3	10,213	9,555	(2.2)
Manufacturing	5,279	5,778	3.0	6,679	7,261	2.8
Construction	5,293	5,612	2.0	7,214	7,542	1.5
Services	6,001	6,325	1.8	7,721	8,159	1.8
Others	3,927	3,969	0.4	5,185	5,146	(0.3)

3.2.4. Household Real Income

Household real income is the income obtained after accounting for inflation which reflects the purchasing power of the household. In general, real income considers the fluctuation of prices and costs of living, usually resulting in lower values and indicating a decrease in spending power.

The median household real income in 2022 was RM4,983 as compared to RM4,834 in 2019 with a growth rate of 1.0 per cent. At the same time, the mean household real income increased 0.8 per cent to RM6,666 (2022) from RM6,503 (2019). The growth rate of mean gross income was three times than the growth rate of mean real income (Chart 14).

Chart 14: Median and Mean Household Real Income, Malaysia, 2019 and 2022



W.P. Kuala Lumpur recorded the highest median real income with RM7,964 in 2022 as compared to RM8,576 in 2019. The state that recorded the highest growth rate of median real income was Selangor with an increase of 4.5 per cent to RM7,557 (2022) from RM6,605 (2019). In addition, W.P. Kuala Lumpur also recorded the highest mean real income in 2022 which was RM10,370. The states that recorded mean real income above the national level (RM6,666) were W.P. Kuala Lumpur (RM10,370), W.P. Putrajaya (RM10,070), Selangor (RM9,260) and W.P. Labuan (RM6,841). Selangor also registered the highest growth rate of mean real income of 2.0 per cent (**Table 8**).

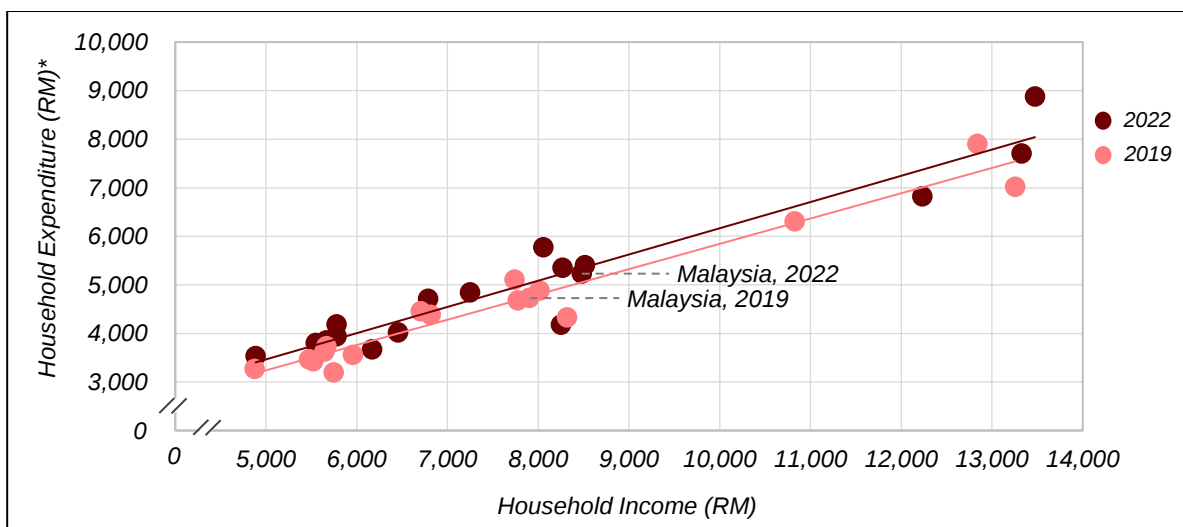
Table 8: Median and Mean Household Real Income by State, Malaysia, 2019 and 2022

State	Median Real Income (RM)		CAGR 2019 - 2022 (%)	Mean Real Income (RM)		CAGR 2019 - 2022 (%)
	2019	2022		2019	2022	
Malaysia	4,834	4,983	1.0	6,503	6,666	0.8
Johor	5,137	5,267	0.8	6,402	6,521	0.6
Kedah	3,619	3,564	(0.5)	4,621	4,494	(0.9)
Kelantan	2,954	2,871	(1.0)	4,041	3,880	(1.4)
Melaka	5,028	5,000	(0.2)	6,429	6,487	0.3
Negeri Sembilan	4,086	4,115	0.2	5,475	5,345	(0.8)
Pahang	3,731	3,812	0.7	4,762	4,633	(0.9)
Pulau Pinang	5,003	5,044	0.3	6,305	6,413	0.6
Perak	3,637	3,654	0.2	4,804	4,698	(0.7)
Perlis	3,974	3,921	(0.4)	4,728	4,712	(0.1)
Selangor	6,605	7,557	4.5	8,710	9,260	2.0
Terengganu	4,735	4,771	0.3	5,820	5,883	0.4
Sabah	3,683	3,879	1.7	4,996	5,230	1.5
Sarawak	3,890	4,121	1.9	5,093	5,345	1.6
W.P. Kuala Lumpur	8,576	7,964	(2.5)	10,778	10,370	(1.3)
W.P. Labuan	5,686	5,725	0.2	7,032	6,841	(0.9)
W.P. Putrajaya	8,298	7,516	(3.3)	10,673	10,070	(1.9)

3.2.5. Household Income and Consumption Expenditure

Income is one of the important factors in determining household purchasing power and changes in expenditure patterns. Household consumption expenditure moved in tandem with household income wherein higher income indicates higher household consumption expenditure. This depicts that household income and expenditure were positively correlated (Chart 15).

Chart 15: Relationship between Household Income and Expenditure, Malaysia, 2019 and 2022



* Refers to consumption expenditure of Malaysian citizens only

Mean household income increased 2.4 per cent, disposable household income rose 1.7 per cent while mean household expenditure for Malaysian citizens grew by 3.4 per cent in 2022. All states showed that the household consumption expenditure growth was above its income, except for Selangor with income growth rate (4.1%) larger than consumption expenditure growth rate (2.6%) (Table 9).

On average, households consumed 73.6 per cent of its disposable income to support its consumption expenditure. Most states registered a percentage of consumption expenditure over 70.0 per cent of its disposable income. However, three states recorded a percentage of consumption expenditure lower than 70.0 per cent of its disposable income, namely Selangor (68.2%), Sabah (68.8%) dan W.P. Labuan (62.9%).

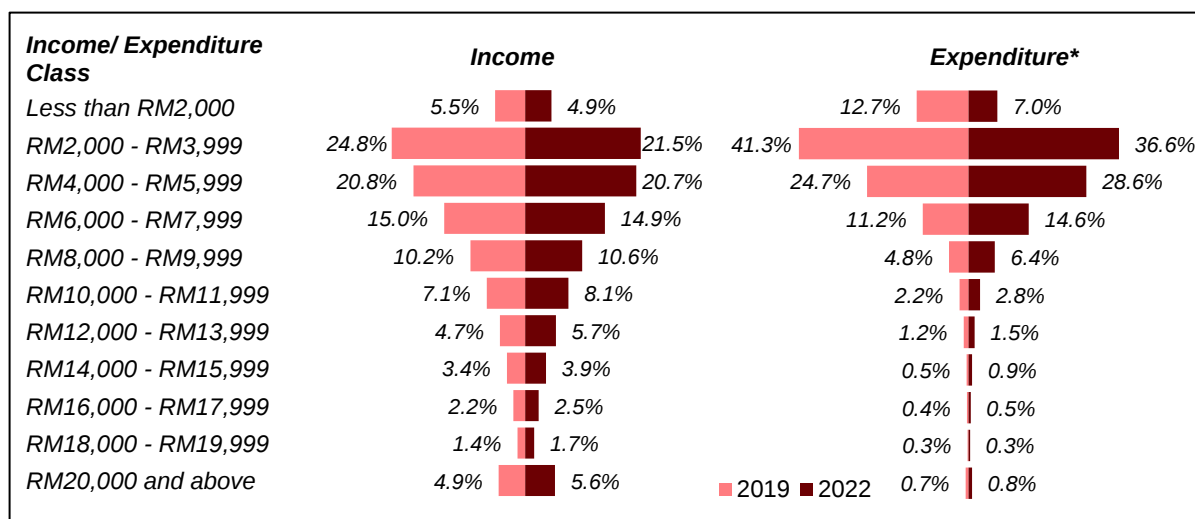
Table 9: Annual Growth Rate of Gross & Disposable Income and Consumption Expenditure, and Percentage of Expenditure to Income by State, Malaysia, 2022

State	Annual Growth Rate 2019 - 2022 (%)			Percentage of Expenditure* to Gross Income (%)	Percentage of Expenditure* to Disposable Income (%)
	Gross Income	Disposable Income	Consumption Expenditure*		
Malaysia	2.4	1.7	3.4	61.7	73.6
Johor	2.0	1.5	3.4	63.4	74.5
Kedah	0.2	(1.1)	3.5	68.5	78.9
Kelantan	0.1	(1.5)	2.5	72.2	81.6
Melaka	1.3	0.5	4.1	71.6	82.5
Negeri Sembilan	0.4	(0.8)	1.9	69.4	82.6
Pahang	0.6	0.7	3.7	72.4	81.3
Pulau Pinang	2.0	0.8	4.5	64.7	77.5
Perak	0.8	0.0	2.8	68.2	80.1
Perlis	1.1	0.5	3.5	68.0	73.3
Selangor	4.1	4.2	2.6	55.8	68.2
Terengganu	2.1	1.7	3.4	66.8	75.3
Sabah	2.4	1.5	4.6	59.4	68.8
Sarawak	2.7	2.0	4.1	62.3	72.5
W.P. Kuala Lumpur	0.2	(1.7)	3.1	57.8	73.1
W.P. Labuan	(0.3)	(3.3)	(1.2)	50.6	62.9
W.P. Putrajaya	1.6	(0.2)	3.9	65.9	78.7

*For comparison purposes, consumption expenditure in this table refers to Malaysian citizen only

The survey findings also depicted 26.4 per cent of households in Malaysia earned below RM4,000 with a majority in the income class between RM2,000 to RM3,999, followed by household with the income class between RM4,000 to RM5,999 with 20.7 per cent. The percentage of households that spent less than RM4,000 per month was 43.6 per cent, reflects that the purchasing power of households was still low. Concurrently, the percentage of households spent more than RM4,000 monthly also recorded an increase as compared to 2019 (**Chart 16**). The increase in expenditure (3.4%) accelerated faster than the increase in mean household income (2.4%).

Chart 16: Percentage of Household by Income and Expenditure Class, Malaysia, 2019 and 2022



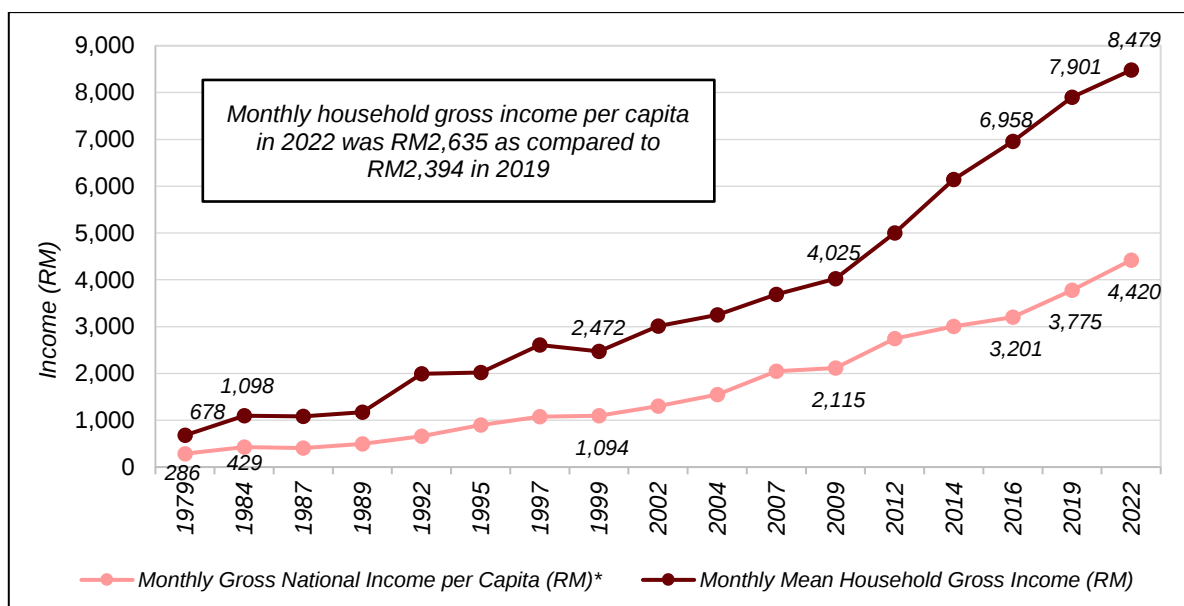
*For comparison purposes, consumption expenditure refers to Malaysian citizen only

3.2.6. Gross National Income per Capita and Household Income

Gross Domestic Product (GDP) is total income received in the country including compensation of employees, gross operating surplus and net taxes which is influenced by the growth of economic sectors. An increase in gross national income per capita indicates the economic growth and may have benefited the households. Overall for the year 2022, Malaysia's economy surged to 8.7 per cent (RM1,510.9 billion) as compared to 3.3 per cent (RM1,390.6 billion) in 2021 after a decline of 5.5 per cent (RM1,346.2 billion) in 2020. As a result, Malaysia's economic level in 2022 has surpassed the level of 2019 (pre-pandemic level) by 6.1 per cent or RM87.0 billion (2019: RM1,424.0 billion).

Malaysia's gross national income per capita for 2022 was RM53,043 per year or RM4,420 per month, increase of 15.5 times from RM3,434 (per month: RM286) recorded in 1979. Household income, on the other hand, registered an average monthly of RM8,479 in 2022 as compared to RM678 in 1979. In terms of per capita, the average monthly income per capita was RM2,635 in 2022, up 19.8 times as compared to RM133 in 1979. The data also indicates that the increase in household income was consistent with the increase in gross national income per capita (**Chart 17**).

Chart 17: Time Series of Monthly Mean Household Gross Income and Monthly Gross National Income per Capita, Malaysia, 1979 - 2022



*Monthly gross national income per capita (RM) was recalculated based on gross national income per capita for the year divided by 12 months

3.2.7. Household Income and Inflation

The Consumer Price Index (CPI) measures the rate of change over time for a fixed basket of goods and services that represents the average pattern of purchase by the group of people over a given time period. Inflation is measured by the annual percentage change in the CPI. Increasing price in goods and services will increase the value of CPI in accordance with its specified weight.

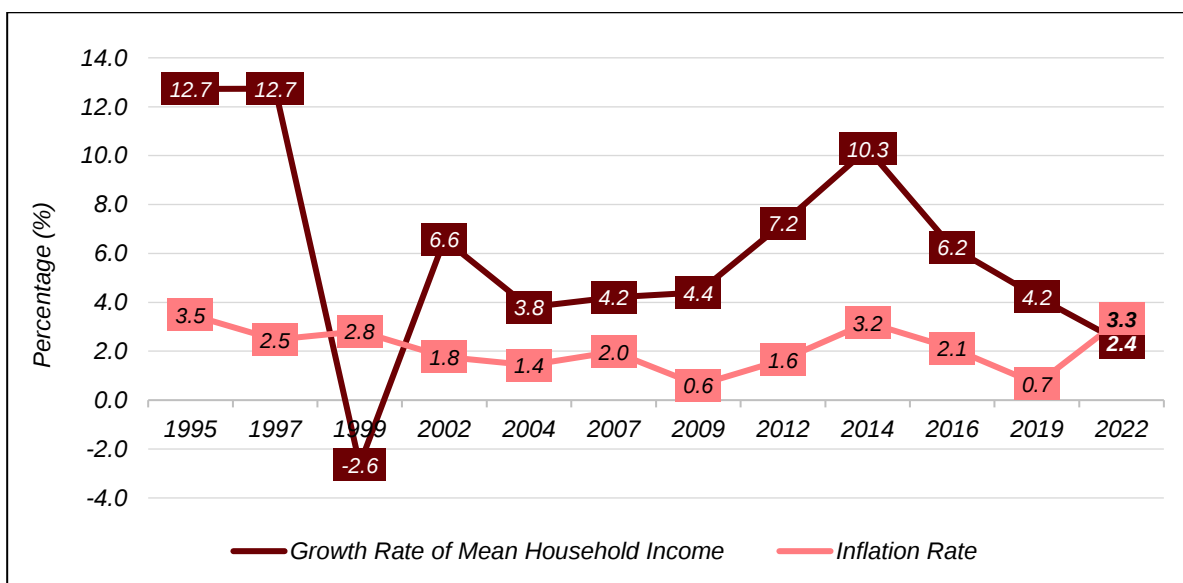
Bulíř (2001) stated that inflation as a factor affecting income distribution². If the inflation rate is higher than the household income, it indicates that the household may be facing the situation of reduced real income and less purchasing power, and vice versa.

Based on the 2022 survey findings, it was found that the household income has grown faster than inflation rate over the years. The price of goods and services have increased by 23.6 per cent over the past 10 years from 2009 and 2019, and increased 4.7 per cent between 2019 and 2022. At the same time, household income also increased by two times. The increase in income will indirectly increase the purchasing power of households.

² Bulíř, A. (2001). Income inequality: Does inflation matter?. IMF Staff papers, 48(1), 139-159.

However, the findings showed that the average household income growth rate in 2022 (2.4%) was lower than the annual inflation rate (3.3%). The increase in commodity prices, the increase in global oil prices, the depreciation of the Malaysian Ringgit against the United States dollar (USD), the increase in the cost of imported goods and geopolitical issues were among the factors that contribute to a higher inflation rate in 2022. These circumstances indicate that households were in a situation of budget constraints, thus having to prioritise the spending on basic necessities over desires (**Chart 18**).

Chart 18: Comparison of Mean Household Income Growth Rate and Inflation Rate, Malaysia, 1995 - 2022



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STATISTIK ISI RUMAH
STATISTICS ON HOUSEHOLD

LAPORAN SURVEI
**PENDAPATAN
ISI RUMAH 2022**
HOUSEHOLD INCOME SURVEY REPORT

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Jadual 1.1: Bilangan isi rumah mengikut kumpulan etnik ketua isi rumah dan strata, Malaysia, 2019 dan 2022
Table 1.1: Number of households by ethnic group of head of household and strata, Malaysia, 2019 and 2022

Kumpulan etnik <i>Ethnic group</i>	2019			2022		
	Jumlah <i>Total</i>	Bandar <i>Urban</i>	Luar Bandar <i>Rural</i>	Jumlah <i>Total</i>	Bandar <i>Urban</i>	Luar Bandar <i>Rural</i>
Jumlah <i>Total</i>	7,276.7	5,806.7	1,470.0	7,909.2	6,156.1	1,753.1
Bumiputera	4,733.9	3,435.5	1,298.5	5,253.1	3,677.8	1,575.3
Cina/Chinese	1,885.5	1,764.4	121.1	2,024.6	1,895.8	128.9
India/Indians	595.2	562.4	32.8	605.5	567.3	38.3
Lain-lain/Others	62.2	44.4	17.7	26.0	15.3	10.7

Jadual 1.2: Bilangan isi rumah mengikut negeri dan strata, Malaysia, 2019 dan 2022
Table 1.2: Number of households by state and strata, Malaysia, 2019 and 2022

Negeri <i>State</i>	2019			2022		
	Jumlah <i>Total</i>	Bandar <i>Urban</i>	Luar Bandar <i>Rural</i>	Jumlah <i>Total</i>	Bandar <i>Urban</i>	Luar Bandar <i>Rural</i>
MALAYSIA	7,276.7	5,806.7	1,470.0	7,909.2	6,156.1	1,753.1
Johor	879.3	701.4	177.9	999.4	790.8	208.6
Kedah	497.7	363.9	133.8	534.2	359.8	174.5
Kelantan	345.4	181.0	164.4	357.8	162.8	195.0
Melaka	227.9	217.0	10.9	262.0	239.4	22.6
Negeri Sembilan	270.8	205.5	65.3	309.3	219.8	89.5
Pahang	348.8	218.5	130.3	382.6	212.9	169.7
Pulau Pinang	448.7	431.6	17.1	478.3	443.8	34.5
Perak	639.4	517.8	121.6	649.9	482.1	167.8
Perlis	58.8	39.9	18.9	75.8	41.8	34.1
Selangor	1,623.1	1,534.5	88.6	1,774.8	1,701.4	73.4
Terengganu	257.6	176.6	81.0	281.4	182.2	99.2
Sabah	513.2	321.1	192.1	601.3	361.1	240.2
Sarawak	625.4	359.8	265.6	596.8	354.3	242.5
W.P. Kuala Lumpur	484.3	484.3	n.a.	553.0	553.0	n.a.
W.P. Labuan	23.7	21.1	2.6	21.6	20.0	1.6
W.P. Putrajaya	32.7	32.7	n.a.	30.9	30.9	n.a.

Nota/Note :
n.a.: Tidak berkenaan
Not applicable

Jadual 1.3: Bilangan isi rumah mengikut bilangan penerima pendapatan dan strata, Malaysia, 2019 dan 2022

Table 1.3: Number of households by number of income recipient and strata, Malaysia, 2019 and 2022

Bilangan penerima pendapatan Number of income recipient	2019			2022		
	Jumlah Total	Bandar Urban	Luar Bandar Rural	Jumlah Total	Bandar Urban	Luar Bandar Rural
1 penerima/recipient	3,368.7	2,606.2	762.4	3,528.9	2,658.1	870.8
2 penerima/recipients	2,791.6	2,297.6	493.9	3,141.7	2,547.2	594.5
3 penerima/recipients	766.3	616.4	149.9	866.8	665.4	201.4
4 penerima dan lebih recipients and more	350.2	286.4	63.8	371.8	285.5	86.4

Jadual 1.4: Bilangan isi rumah mengikut saiz isi rumah, Malaysia, 2019 dan 2022

Table 1.4: Number of households by household size, Malaysia, 2019 and 2022

Saiz isi rumah Household size	2019			2022		
	Jumlah Total	Bandar Urban	Luar Bandar Rural	Jumlah Total	Bandar Urban	Luar Bandar Rural
Jumlah/Total	7,276.7	5,806.7	1,470.0	7,909.2	6,156.1	1,753.1
Satu/One	559.8	431.5	128.3	633.5	482.6	150.9
Dua/Two	1,340.2	1,072.4	267.8	1,518.0	1,201.7	316.3
Tiga/Three	1,406.3	1,151.7	254.5	1,606.2	1,293.0	313.2
Empat/Four	1,525.0	1,268.2	256.8	1,649.0	1,344.8	304.1
Lima dan ke atas/Five and above	2,445.5	1,882.9	562.6	2,502.6	1,834.0	668.6

Jadual 1.5: Purata saiz isi rumah dan purata bilangan penerima pendapatan setiap isi rumah mengikut kumpulan etnik dan strata, Malaysia, 2022
Table 1.5: Average household size and average number of income recipient per household by ethnic group and strata, Malaysia, 2022

Kumpulan etnik <i>Ethnic group</i>	Jumlah <i>Total</i>		Bandar <i>Urban</i>		Luar Bandar <i>Rural</i>	
	Purata saiz isi rumah	Purata bilangan penerima pendapatan	Purata saiz isi rumah	Purata bilangan penerima pendapatan	Purata saiz isi rumah	Purata bilangan penerima pendapatan
	<i>Average household size</i>	<i>Average number of income recipients</i>	<i>Average household size</i>	<i>Average number of income recipients</i>	<i>Average household size</i>	<i>Average number of income recipients</i>
Jumlah <i>Total</i>	3.8	1.8	3.7	1.8	4.0	1.7
Bumiputera	4.0	1.8	4.0	1.8	4.1	1.7
Cina/Chinese	3.2	1.7	3.2	1.7	3.3	1.6
India/Indians	3.6	1.8	3.6	1.8	4.0	1.8
Lain-lain/Others	3.6	1.8	3.5	1.8	3.7	1.7

Jadual 1.6: Purata saiz isi rumah dan purata bilangan penerima pendapatan setiap isi rumah mengikut negeri dan strata, Malaysia, 2022
Table 1.6: Average household size and average number of income recipient per household by state and strata, Malaysia, 2022

Negeri <i>State</i>	Jumlah <i>Total</i>		Bandar <i>Urban</i>		Luar Bandar <i>Rural</i>	
	Purata saiz isi rumah	Purata bilangan penerima pendapatan	Purata saiz isi rumah	Purata bilangan penerima pendapatan	Purata saiz isi rumah	Purata bilangan penerima pendapatan
	<i>Average household size</i>	<i>Average number of income recipients</i>	<i>Average household size</i>	<i>Average number of income recipients</i>	<i>Average household size</i>	<i>Average number of income recipients</i>
MALAYSIA	3.8	1.8	3.7	1.8	4.0	1.7
Johor	3.7	1.7	3.7	1.7	4.0	1.8
Kedah	3.8	1.6	3.7	1.6	3.9	1.6
Kelantan	4.2	1.8	4.2	1.8	4.3	1.8
Melaka	3.9	2.0	3.9	2.0	3.9	2.0
Negeri Sembilan	3.6	1.7	3.7	1.7	3.5	1.6
Pahang	3.7	1.7	3.7	1.6	3.7	1.7
Pulau Pinang	3.4	1.9	3.3	1.8	3.9	1.9
Perak	3.5	1.8	3.5	1.8	3.7	1.8
Perlis	3.9	2.0	3.9	2.0	3.8	2.0
Selangor	3.8	1.8	3.8	1.8	4.1	1.8
Terengganu	4.6	1.9	4.6	1.9	4.7	1.9
Sabah	4.3	1.8	4.1	1.8	4.6	1.7
Sarawak	4.0	1.7	4.0	1.8	3.9	1.6
W.P. Kuala Lumpur	3.2	1.8	3.2	1.8	n.a	n.a
W.P. Labuan	4.1	1.7	4.0	1.7	4.4	1.7
W.P. Putrajaya	3.9	1.8	3.9	1.8	n.a	n.a

Nota/Note :
n.a.: **Tidak berkenaan**
Not applicable

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**STATISTIK PENDAPATAN
ISI RUMAH KASAR**

*STATISTICS ON HOUSEHOLD
GROSS INCOME*

LAPORAN SURVEI
**PENDAPATAN
ISI RUMAH 2022**

HOUSEHOLD INCOME SURVEY REPORT

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Jadual 2.1: Peratusan pendapatan kasar mengikut punca utama pendapatan ketua isi rumah dan strata, Malaysia, 2019 dan 2022
Table 2.1: Percentage of gross income by main source of income of head of household and strata, Malaysia, 2019 and 2022

Punca utama pendapatan Main source of income	2019			2022			(%)
	Jumlah Total	Bandar Urban	Luar Bandar Rural	Jumlah Total	Bandar Urban	Luar Bandar Rural	
Bilangan isi rumah ('000) Number of households ('000)	7,276.7	5,806.7	1,470.0	7,909.2	6,156.1	1,753.1	
Jumlah/Total	100.0	100.0	100.0	100.0	100.0	100.0	
Pekerjaan bergaji Paid employment	61.6	63.2	51.1	62.8	64.9	49.3	
Bekerja sendiri Self-employment	17.3	16.1	24.9	15.2	13.9	23.6	
Pendapatan daripada harta & pelaburan Income from property & investment	12.9	13.2	11.3	12.3	12.5	10.9	
Pindahan semasa diterima Current transfers received	8.2	7.5	12.7	9.7	8.7	16.2	

Jadual 2.2: Peratusan pendapatan kasar mengikut punca utama pendapatan dan kumpulan etnik ketua isi rumah, Malaysia, 2019 dan 2022
Table 2.2: Percentage of gross income by main source of income and ethnic group of head of household, Malaysia, 2019 and 2022

Punca utama pendapatan Main source of income	2019				2022				(%)
	Bumiputera	Cina Chinese	India Indians	Lain-lain Others	Bumiputera	Cina Chinese	India Indians	Lain-lain Others	
Bilangan isi rumah ('000) Number of households ('000)	4,733.9	1,885.5	595.2	62.2	5,253.1	2,024.6	605.5	26.0	
Jumlah/Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	
Pekerjaan bergaji Paid employment	64.4	55.8	65.2	56.7	63.9	59.9	66.3	52.9	
Bekerja sendiri Self-employment	15.0	22.1	14.1	23.6	14.3	17.3	12.7	23.2	
Pendapatan daripada harta & pelaburan Income from property & investment	11.4	15.6	13.5	11.2	10.8	15.1	12.6	10.0	
Pindahan semasa diterima Current transfers received	9.2	6.5	7.2	8.5	11.0	7.7	8.4	13.9	

Jadual 2.3: Pendapatan isi rumah kasar bulanan penengah mengikut bilangan penerima pendapatan dan strata, Malaysia, 2019 dan 2022

Table 2.3: Median of monthly household gross income by number of income recipient and strata, Malaysia, 2019 and 2022

Bilangan penerima pendapatan Number of income recipient	Penengah/Median						(RM)
	2019			2022			
	Jumlah Total	Bandar Urban	Luar Bandar Rural	Jumlah Total	Bandar Urban	Luar Bandar Rural	
1 penerima/recipient	3,978	4,435	2,822	4,276	4,931	2,966	
2 penerima/recipients	7,344	7,966	4,795	7,986	8,862	4,999	
3 penerima/recipients	8,584	9,280	6,132	8,884	9,916	6,417	
4 penerima dan lebih recipients and more	11,301	11,995	8,014	11,206	12,303	8,470	

Jadual 2.4: Pendapatan isi rumah kasar bulanan purata mengikut bilangan penerima pendapatan dan strata, Malaysia, 2019 dan 2022

Table 2.4: Mean of monthly household gross income by number of income recipient and strata, Malaysia, 2019 and 2022

Bilangan penerima pendapatan Number of income recipient	Purata/Mean						(RM)
	2019			2022			
	Jumlah Total	Bandar Urban	Luar Bandar Rural	Jumlah Total	Bandar Urban	Luar Bandar Rural	
1 penerima/recipient	5,450	6,033	3,457	5,928	6,722	3,504	
2 penerima/recipients	9,190	9,860	6,075	9,967	10,870	6,099	
3 penerima/recipients	11,028	11,899	7,447	11,109	12,207	7,481	
4 penerima dan lebih recipients and more	14,364	15,452	9,477	13,994	15,285	9,726	

Jadual 2.5: Pendapatan isi rumah kasar bulanan penengah mengikut bilangan penerima pendapatan dan kumpulan etnik ketua isi rumah, Malaysia, 2019 dan 2022

Table 2.5: Median of monthly household gross income by number of income recipient and ethnic group of head of household, Malaysia, 2019 and 2022

Bilangan penerima pendapatan Number of income recipient	Penengah/Median								(RM)
	2019				2022				
	Bumiputera	Cina Chinese	India Indians	Lain-lain Others	Bumiputera	Cina Chinese	India Indians	Lain-lain Others	
1 penerima/recipient	3,598	5,051	4,245	3,007	3,834	5,719	4,634	2,959	
2 penerima/recipients	6,766	9,774	7,022	4,495	7,279	10,590	7,986	4,671	
3 penerima/recipients	7,716	11,970	9,234	5,847	8,160	12,088	9,152	6,741	
4 penerima dan lebih recipients and more	10,345	15,951	12,191	7,480	10,537	14,165	12,427	11,438	

Jadual 2.6: Pendapatan isi rumah kasar bulanan purata mengikut bilangan penerima pendapatan dan kumpulan etnik ketua isi rumah, Malaysia, 2019 dan 2022

Table 2.6: Mean of monthly household gross income by number of income recipient and ethnic group of head of household, Malaysia, 2019 and 2022

Bilangan penerima pendapatan Number of income recipient	Purata/Mean								(RM)
	2019				2022				
	Bumiputera	Cina Chinese	India Indians	Lain-lain Others	Bumiputera	Cina Chinese	India Indians	Lain-lain Others	
1 penerima/recipient	4,669	6,972	5,918	4,432	5,064	7,695	6,425	3,737	
2 penerima/recipients	8,275	11,887	9,211	6,046	8,909	12,960	10,401	7,195	
3 penerima/recipients	9,619	15,191	11,990	8,296	9,973	14,673	11,292	7,369	
4 penerima dan lebih recipients and more	12,735	20,676	16,099	9,978	12,674	18,356	15,199	13,992	

Jadual 2.7: Pendapatan isi rumah kasar bulanan penengah, purata dan kadar pertumbuhan tahunan dikompaun mengikut negeri, Malaysia, 2019 dan 2022

Table 2.7: Median, mean and compounded annual growth rate of monthly household gross income by state, Malaysia, 2019 and 2022

Negeri State	Bilangan isi rumah ('000) Number of households ('000)		Penengah/Median			Purata/Mean		
			(RM)		Kadar pertumbuhan tahunan dikompaun Compounded annual growth rate 2019 – 2022 (%)	(RM)		Kadar pertumbuhan tahunan dikompaun Compounded annual growth rate 2019 – 2022 (%)
	2019	2022	2019	2022		2019	2022	
Malaysia	7,276.7	7,909.2	5,873	6,338	2.5	7,901	8,479	2.4
Johor	879.3	999.4	6,427	6,879	2.3	8,013	8,517	2.0
Kedah	497.7	534.2	4,325	4,402	0.6	5,522	5,550	0.2
Kelantan	345.4	357.8	3,563	3,614	0.5	4,874	4,885	0.1
Melaka	227.9	262.0	6,054	6,210	0.8	7,741	8,057	1.3
Negeri Sembilan	270.8	309.3	5,005	5,226	1.4	6,707	6,788	0.4
Pahang	348.8	382.6	4,440	4,753	2.3	5,667	5,777	0.6
Pulau Pinang	448.7	478.3	6,169	6,502	1.8	7,774	8,267	2.0
Perak	639.4	649.9	4,273	4,494	1.7	5,645	5,779	0.8
Perlis	58.8	75.8	4,594	4,713	0.9	5,476	5,664	1.1
Selangor	1,623.1	1,774.8	8,210	9,983	6.5	10,827	12,233	4.1
Terengganu	257.6	281.4	5,545	5,878	1.9	6,815	7,248	2.1
Sabah	513.2	601.3	4,235	4,577	2.6	5,745	6,171	2.4
Sarawak	625.4	596.8	4,544	4,978	3.0	5,959	6,457	2.7
W.P. Kuala Lumpur	484.3	553.0	10,549	10,234	(1.0)	13,257	13,325	0.2
W.P. Labuan	23.7	21.6	6,726	6,904	0.9	8,319	8,250	(0.3)
W.P. Putrajaya	32.7	30.9	9,983	10,056	0.2	12,840	13,473	1.6

Jadual 2.8: Pendapatan isi rumah kasar per kapita bulanan penengah, purata dan kadar pertumbuhan tahunan dikompaun mengikut negeri, Malaysia, 2019 dan 2022

Table 2.8: Median, mean and compounded annual growth rate of monthly per capita household gross income by state, Malaysia, 2019 and 2022

Negeri State	Bilangan isi rumah ('000) Number of households ('000)		Penengah/Median			Purata/Mean		
			(RM)		Kadar pertumbuhan tahunan dikompaun Compounded annual growth rate 2019 – 2022 (%)	(RM)		Kadar pertumbuhan tahunan dikompaun Compounded annual growth rate 2019 – 2022 (%)
	2019	2022	2019	2022		2019	2022	
Malaysia	7,276.7	7,909.2	1,710	1,876	3.1	2,394	2,635	3.2
Johor	879.3	999.4	1,867	2,004	2.4	2,423	2,672	3.3
Kedah	497.7	534.2	1,269	1,290	0.5	1,686	1,658	(0.6)
Kelantan	345.4	357.8	965	1,022	1.9	1,305	1,286	(0.5)
Melaka	227.9	262.0	1,716	1,807	1.7	2,257	2,323	1.0
Negeri Sembilan	270.8	309.3	1,548	1,655	2.2	2,036	2,069	0.5
Pahang	348.8	382.6	1,387	1,502	2.7	1,758	1,789	0.6
Pulau Pinang	448.7	478.3	1,974	2,249	4.3	2,522	2,854	4.1
Perak	639.4	649.9	1,442	1,463	0.5	1,827	1,842	0.3
Perlis	58.8	75.8	1,326	1,335	0.2	1,605	1,633	0.6
Selangor	1,623.1	1,774.8	2,305	2,818	6.7	3,150	3,755	5.9
Terengganu	257.6	281.4	1,309	1,407	2.4	1,679	1,809	2.5
Sabah	513.2	601.3	1,096	1,213	3.4	1,595	1,832	4.6
Sarawak	625.4	596.8	1,318	1,428	2.7	1,845	1,964	2.1
W.P. Kuala Lumpur	484.3	553.0	3,385	3,452	0.7	4,600	4,668	0.5
W.P. Labuan	23.7	21.6	1,697	1,871	3.3	2,231	2,488	3.6
W.P. Putrajaya	32.7	30.9	3,004	3,045	0.5	3,996	4,081	0.7

Jadual 2.9: Pendapatan isi rumah kasar bulanan penengah mengikut kumpulan etnik ketua isi rumah, jantina dan strata, Malaysia, 2022
Table 2.9: Median of monthly household gross income by ethnic group of head of household, sex and strata, Malaysia, 2022

Kumpulan etnik <i>Ethnic group</i>	(RM)								
	Penengah/Median								
	Jumlah <i>Total</i>			Bandar <i>Urban</i>			Luar Bandar <i>Rural</i>		
	Jumlah <i>Total</i>	Lelaki <i>Male</i>	Perempuan <i>Female</i>	Jumlah <i>Total</i>	Lelaki <i>Male</i>	Perempuan <i>Female</i>	Jumlah <i>Total</i>	Lelaki <i>Male</i>	Perempuan <i>Female</i>
Jumlah <i>Total</i>	6,338	6,633	5,142	7,243	7,600	5,767	4,094	4,233	3,426
Bumiputera	5,793	6,002	4,869	6,803	7,067	5,667	4,062	4,191	3,440
Cina/Chinese	8,167	8,733	6,079	8,490	9,075	6,276	4,580	4,801	3,203
India/Indians	6,627	7,126	4,995	6,809	7,353	5,117	4,244	4,550	3,280
Lain-lain/Others	4,339	4,557	3,858	4,907	5,333	4,387	4,017	4,127	3,140

Jadual 2.10: Pendapatan isi rumah kasar bulanan purata mengikut kumpulan etnik ketua isi rumah, jantina dan strata, Malaysia, 2022
Table 2.10: Mean of monthly household gross income by ethnic group of head of household, sex and strata, Malaysia, 2022

Kumpulan etnik <i>Ethnic group</i>	(RM)								
	Purata/Mean								
	Jumlah <i>Total</i>			Bandar <i>Urban</i>			Luar Bandar <i>Rural</i>		
	Jumlah <i>Total</i>	Lelaki <i>Male</i>	Perempuan <i>Female</i>	Jumlah <i>Total</i>	Lelaki <i>Male</i>	Perempuan <i>Female</i>	Jumlah <i>Total</i>	Lelaki <i>Male</i>	Perempuan <i>Female</i>
Jumlah <i>Total</i>	8,479	8,869	6,629	9,428	9,865	7,317	5,147	5,324	4,355
Bumiputera	7,599	7,897	6,157	8,676	9,013	6,998	5,083	5,245	4,359
Cina/Chinese	10,656	11,265	7,666	10,975	11,614	7,863	5,961	6,237	4,425
India/Indians	8,950	9,375	7,307	9,202	9,619	7,562	5,216	5,550	4,191
Lain-lain/Others	5,960	6,422	4,546	6,920	7,549	4,981	4,580	4,795	3,931

Jadual 2.11: Pendapatan isi rumah kasar bulanan penengah dan purata mengikut negeri dan jantina ketua isi rumah, Malaysia, 2022
Table 2.11: Median and mean monthly household gross income by state and sex of head of household, Malaysia, 2022

Negeri State	Penengah/Median			Purata/Mean		
	Jumlah Total	Lelaki Male	Perempuan Female	Jumlah Total	Lelaki Male	Perempuan Female
MALAYSIA	6,338	6,633	5,142	8,479	8,869	6,629
Johor	6,879	7,120	5,694	8,517	8,788	7,073
Kedah	4,402	4,568	3,448	5,550	5,767	4,491
Kelantan	3,614	3,701	3,186	4,885	5,036	4,327
Melaka	6,210	6,555	4,883	8,057	8,461	6,240
Negeri Sembilan	5,226	5,488	4,276	6,788	7,153	5,420
Pahang	4,753	4,837	4,287	5,777	5,938	4,938
Pulau Pinang	6,502	6,817	5,478	8,267	8,719	6,627
Perak	4,494	4,718	3,614	5,779	6,073	4,656
Perlis	4,713	4,925	4,023	5,664	5,890	4,828
Selangor	9,983	10,287	7,955	12,233	12,592	9,948
Terengganu	5,878	5,932	5,517	7,248	7,399	6,402
Sabah	4,577	4,668	4,274	6,171	6,366	5,462
Sarawak	4,978	5,102	4,511	6,457	6,676	5,641
W.P. Kuala Lumpur	10,234	10,594	8,553	13,325	13,808	10,191
W.P. Labuan	6,904	6,904	6,851	8,250	8,385	7,549
W.P. Putrajaya	10,056	10,618	7,163	13,473	14,347	9,583

Jadual 2.12: Pendapatan isi rumah kasar bulanan penengah dan purata mengikut kumpulan umur ketua isi rumah, Malaysia, 2022
Table 2.12: Median and mean of monthly household gross income by age group of head of household, Malaysia, 2022

Kumpulan umur Age group	Penengah Median	Purata Mean
Jumlah <i>Total</i>	6,338	8,479
15 - 24	4,673	5,475
25 - 29	5,849	6,979
30 - 34	6,691	8,054
35 - 39	7,334	9,023
40 - 44	7,384	9,507
45 - 64	6,837	9,424
65 dan ke atas <i>and above</i>	3,609	5,375

Jadual 2.13: Peratusan isi rumah dan agihan pendapatan mengikut kelas pendapatan kasar isi rumah bulanan, kumpulan etnik ketua isi rumah dan strata, Malaysia, 2022

Table 2.13: Percentage of households and income share by monthly household gross income class, ethnic group of head of household and strata, Malaysia, 2022

Kelas pendapatan kasar Gross income class (RM)	Jumlah Total										(%)
	Jumlah/Total		Bumiputera		Cina/Chinese		India/Indians		Lain-lain/Others		
	Isi rumah	Agihan	Isi rumah	Agihan	Isi rumah	Agihan	Isi rumah	Agihan	Isi rumah	Agihan	
	Household	Income share	Household	Income share	Household	Income share	Household	Income share	Household	Income share	
Bilangan isi rumah ('000) Number of households ('000)	7,909.2		5,253.1		2,024.6		605.5		26.0		
Jumlah Total	100.0	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	4.9	0.9	5.4	1.3	3.7	0.7	3.8	0.7	10.8	2.8	
2,000 – 2,999	9.7	2.9	11.0	3.6	7.0	1.6	7.8	2.2	17.7	7.6	
3,000 – 3,999	11.7	4.9	13.1	6.0	8.2	2.7	11.9	4.7	13.5	7.9	
4,000 – 4,999	11.1	5.9	12.1	7.2	8.5	3.6	10.6	5.4	16.7	12.4	
5,000 – 5,999	9.6	6.2	10.3	7.4	7.6	3.9	9.9	6.0	9.5	8.7	
6,000 – 6,999	8.1	6.2	8.3	7.0	7.4	4.5	9.1	6.6	7.7	8.4	
7,000 – 7,999	6.8	6.0	6.8	6.7	6.6	4.6	6.9	5.8	6.4	8.1	
8,000 – 8,999	5.8	5.8	5.6	6.3	6.0	4.8	5.9	5.7	2.6	3.6	
9,000 – 9,999	4.9	5.4	4.6	5.7	5.5	4.8	5.4	5.7	2.4	3.8	
10,000 – 10,999	4.3	5.3	4.0	5.5	5.1	5.0	4.8	5.6	1.7	3.1	
11,000 – 11,999	3.8	5.1	3.3	5.0	4.9	5.3	3.8	4.9	1.7	3.3	
12,000 – 12,999	3.1	4.5	2.7	4.5	3.9	4.6	3.3	4.6	0.3	0.5	
13,000 – 13,999	2.6	4.2	2.3	4.1	3.5	4.5	2.5	3.9	0.9	2.1	
14,000 – 14,999	2.1	3.7	1.9	3.5	3.1	3.9	2.5	3.7	0.9	2.2	
15,000 dan ke atas 15,000 and above	11.5	33.0	8.6	26.2	19.0	45.5	11.8	34.5	7.2	25.5	

Jadual 2.13: Peratusan isi rumah dan agihan pendapatan mengikut kelas pendapatan kasar isi rumah bulanan, kumpulan etnik ketua isi rumah dan strata, Malaysia, 2022 (samb.)

Table 2.13: Percentage of households and income share by monthly household gross income class, ethnic group of head of household and strata, Malaysia, 2022 (cont'd)

											(%)
Kelas pendapatan kasar Gross income class (RM)	Bandar Urban										
	Jumlah/Total		Bumiputera		Cina/Chinese		India/Indians		Lain-lain/Others		
	Isi rumah	Agihan	Isi rumah	Agihan	Isi rumah	Agihan	Isi rumah	Agihan	Isi rumah	Agihan	
	Household	Income share	Household	Income share	Household	Income share	Household	Income share	Household	Income share	
Bilangan isi rumah ('000) Number of households ('000)	6,156.1		3,677.8		1,895.8		567.3		15.3		
Jumlah Total	100.0	100.0	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	3.1	0.5	3.0	0.5	3.1	0.5	3.4	0.6	8.3	1.8	
2,000 – 2,999	7.0	1.9	7.4	2.2	6.4	1.5	6.9	1.9	15.6	6.0	
3,000 – 3,999	10.0	3.7	10.8	4.4	7.7	2.5	11.7	4.4	12.9	6.6	
4,000 – 4,999	10.2	4.9	11.2	5.8	8.2	3.4	10.4	5.1	14.6	9.3	
5,000 – 5,999	9.4	5.5	10.3	6.5	7.5	3.8	9.8	5.8	6.5	5.1	
6,000 – 6,999	8.4	5.8	8.8	6.6	7.3	4.3	9.2	6.5	9.8	9.3	
7,000 – 7,999	7.3	5.8	7.7	6.6	6.7	4.5	7.1	5.8	8.0	8.7	
8,000 – 8,999	6.4	5.8	6.6	6.5	6.1	4.8	6.2	5.7	2.7	3.2	
9,000 – 9,999	5.5	5.5	5.4	5.9	5.6	4.8	5.6	5.7	3.2	4.3	
10,000 – 10,999	5.0	5.5	4.8	5.8	5.3	5.0	4.9	5.6	2.6	4.0	
11,000 – 11,999	4.4	5.4	4.1	5.5	5.1	5.3	3.9	4.9	2.9	4.8	
12,000 – 12,999	3.6	4.8	3.4	4.9	4.1	4.7	3.4	4.6	0.4	0.7	
13,000 – 13,999	3.1	4.4	2.9	4.5	3.7	4.5	2.7	4.0	1.1	2.1	
14,000 – 14,999	2.7	3.9	2.4	3.9	3.1	4.0	2.4	3.8	1.2	2.6	
15,000 dan ke atas 15,000 and above	13.9	36.6	11.2	30.4	20.1	46.4	12.4	35.6	10.2	31.5	

Jadual 2.13: Peratusan isi rumah dan agihan pendapatan mengikut kelas pendapatan kasar isi rumah bulanan, kumpulan etnik ketua isi rumah dan strata, Malaysia, 2022 (samb.)

Table 2.13: Percentage of households and income share by monthly household gross income class, ethnic group of head of household and strata, Malaysia, 2022 (cont'd)

											(%)
Kelas pendapatan kasar Gross income class (RM)	Luar bandar Rural										
	Jumlah/Total		Bumiputera		Cina/Chinese		India/Indians		Lain-lain/Others		
	Isi rumah	Agihan	Isi rumah	Agihan	Isi rumah	Agihan	Isi rumah	Agihan	Isi rumah	Agihan	
	Household	Income share	Household	Income share	Household	Income share	Household	Income share	Household	Income share	
Bilangan isi rumah ('000) Number of households ('000)	1,753.1		1,575.3		128.9		38.3		10.7		
Jumlah Total	100.0	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	11.3	3.4	11.3	3.5	12.0	3.2	10.4	3.2	14.6	5.1	
2,000 – 2,999	18.8	9.2	19.1	9.4	14.5	6.2	19.0	9.1	20.4	11.2	
3,000 – 3,999	18.3	12.3	18.5	12.7	16.0	9.4	17.2	11.5	14.5	10.8	
4,000 – 4,999	14.1	12.2	14.2	12.5	12.8	9.7	14.4	12.5	19.8	18.8	
5,000 – 5,999	10.2	10.9	10.2	11.0	9.2	8.5	10.9	11.4	13.8	16.5	
6,000 – 6,999	7.1	8.9	7.0	8.9	8.0	8.6	8.0	10.0	4.5	6.5	
7,000 – 7,999	4.9	7.1	4.9	7.2	5.2	6.5	3.7	5.3	4.2	6.6	
8,000 – 8,999	3.4	5.7	3.3	5.5	5.0	7.1	3.2	5.2	2.4	4.5	
9,000 – 9,999	2.9	5.3	2.8	5.2	3.7	5.9	2.6	4.8	1.3	2.7	
10,000 – 10,999	2.0	4.0	1.9	4.0	2.8	4.8	2.5	4.9	0.5	1.2	
11,000 – 11,999	1.5	3.4	1.5	3.4	1.9	3.6	2.4	5.3	0.0	0.0	
12,000 – 12,999	1.2	2.8	1.2	2.8	1.2	2.4	1.8	4.4	0.0	0.0	
13,000 – 13,999	0.9	2.5	0.9	2.4	1.6	3.7	0.5	1.2	0.7	2.2	
14,000 – 14,999	0.6	1.8	0.6	1.8	0.7	1.6	0.6	1.5	0.4	1.3	
15,000 dan ke atas 15,000 and above	2.8	10.5	2.6	9.7	5.4	18.8	2.8	9.7	2.9	12.6	

Jadual 2.14: Peratusan isi rumah dan agihan pendapatan mengikut kelas pendapatan kasar isi rumah bulanan, negeri dan strata, Malaysia, 2022
Table 2.14: Percentage of households and income share by monthly household gross income class, state and strata, Malaysia, 2022

											(%)
Kelas pendapatan kasar Gross income class					Jumlah Total						
(RM)	Jumlah/Total		Johor		Kedah		Kelantan		Melaka		
	Isi rumah	Agihan pendapatan	Isi rumah	Agihan pendapatan	Isi rumah	Agihan pendapatan	Isi rumah	Agihan pendapatan	Isi rumah	Agihan pendapatan	
	Household	Income share	Household	Income share	Household	Income share	Household	Income share	Household	Income share	
Bilangan isi rumah ('000) Number of households ('000)											
	7,909.2		999.4		534.2		357.8		262.0		
				</							

Jadual 2.14: Peratusan isi rumah dan agihan pendapatan mengikut kelas pendapatan kasar isi rumah bulanan, negeri dan strata, Malaysia, 2022 (samb.)
Table 2.14: Percentage of households and income share by monthly household gross income class, state and strata, Malaysia, 2022 (cont'd)

									(%)
Kelas pendapatan kasar Gross income class (RM)	Jumlah Total								
	Negeri Sembilan		Pahang		Pulau Pinang		Perak		
	Isi rumah	Agihan	Isi rumah	Agihan	Isi rumah	Agihan	Isi rumah	Agihan	
	Household	Income share	Household	Income share	Household	Income share	Household	Income share	
Bilangan isi rumah ('000) Number of households ('000)	309.3		382.6		478.3		649.9		
Jumlah Total	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	5.1	1.3	4.0	1.2	3.0	0.6	9.7	2.6	
2,000 – 2,999	12.6	4.6	11.1	4.8	9.7	3.0	15.6	6.8	
3,000 – 3,999	17.7	9.1	21.9	13.3	10.7	4.6	17.9	10.8	
4,000 – 4,999	12.5	8.3	16.5	12.8	10.5	5.7	12.9	10.0	
5,000 – 5,999	9.6	7.7	12.3	11.7	10.8	7.2	10.3	9.8	
6,000 – 6,999	8.3	8.0	8.9	10.0	10.1	7.9	7.8	8.8	
7,000 – 7,999	6.0	6.6	6.4	8.3	7.9	7.1	6.2	8.0	
8,000 – 8,999	6.1	7.6	5.0	7.4	6.4	6.6	3.9	5.8	
9,000 – 9,999	3.9	5.4	3.4	5.5	5.3	6.0	3.6	5.9	
10,000 – 10,999	2.9	4.4	2.5	4.4	4.0	5.1	2.5	4.5	
11,000 – 11,999	2.6	4.3	1.6	3.1	3.6	5.1	2.1	4.2	
12,000 – 12,999	2.7	5.0	1.6	3.4	2.5	3.7	1.4	2.9	
13,000 – 13,999	1.7	3.5	1.2	2.9	2.6	4.3	1.0	2.4	
14,000 – 14,999	1.5	3.2	0.7	1.7	2.1	3.6	1.0	2.5	
15,000 dan ke atas 15,000 and above	6.8	21.0	2.9	9.5	10.8	29.5	4.1	15.0	

Jadual 2.14: Peratusan isi rumah dan agihan pendapatan mengikut kelas pendapatan kasar isi rumah bulanan, negeri dan strata, Malaysia, 2022 (samb.)
Table 2.14: Percentage of households and income share by monthly household gross income class, state and strata, Malaysia, 2022 (cont'd)

									(%)
Kelas pendapatan kasar <i>Gross income class</i>			Jumlah <i>Total</i>						
(RM)	Perlis		Selangor		Terengganu		Sabah		
	Isi rumah	Agihan pendapatan	Isi rumah	Agihan pendapatan	Isi rumah	Agihan pendapatan	Isi rumah	Agihan pendapatan	
	<i>Household</i>	<i>Income share</i>	<i>Household</i>	<i>Income share</i>	<i>Household</i>	<i>Income share</i>	<i>Household</i>	<i>Income share</i>	
Bilangan isi rumah ('000) <i>Number of households ('000)</i>	75.8		1,774.8		281.4		601.3		
Jumlah <i>Total</i>	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	
1,999 dan ke bawah <i>1,999 and below</i>	8.0	2.1	0.3	0.0	1.9	0.4	9.9	2.5	
2,000 – 2,999	15.6	7.1	1.4	0.3	5.6	2.0	16.7	6.8	
3,000 – 3,999	15.0	9.2	5.2	1.5	14.7	7.1	15.6	8.8	
4,000 – 4,999	15.1	11.9	7.3	2.7	15.1	9.4	12.5	9.0	
5,000 – 5,999	12.2	11.7	8.1	3.6	14.3	10.8	10.0	8.9	
6,000 – 6,999	8.9	10.2	7.2	3.8	12.1	10.8	7.4	7.8	
7,000 – 7,999	6.4	8.4	7.8	4.8	8.8	9.2	5.5	6.6	
8,000 – 8,999	4.6	6.8	6.6	4.6	6.2	7.2	4.3	5.9	
9,000 – 9,999	3.5	5.8	6.3	4.9	4.4	5.7	3.4	5.3	
10,000 – 10,999	2.2	4.0	6.9	6.0	3.1	4.5	2.7	4.6	
11,000 – 11,999	1.7	3.4	6.8	6.4	2.5	3.9	2.4	4.4	
12,000 – 12,999	1.6	3.6	5.3	5.4	2.0	3.4	1.8	3.7	
13,000 – 13,999	1.0	2.4	4.6	5.1	1.6	3.0	1.5	3.3	
14,000 – 14,999	1.4	3.6	4.1	4.9	0.9	1.8	1.0	2.4	
15,000 dan ke atas <i>15,000 and above</i>	2.8	9.8	22.1	46.0	6.8	20.8	5.3	20.0	

Nota/Note :

0.0 menunjukkan nilai yang kurang daripada 0.05 peratus

0.0 indicates a value less than 0.05 per cent

Jadual 2.14: Peratusan isi rumah dan agihan pendapatan mengikut kelas pendapatan kasar isi rumah bulanan, negeri dan strata, Malaysia, 2022 (samb.)
Table 2.14: Percentage of households and income share by monthly household gross income class, state and strata, Malaysia, 2022 (cont'd)

									(%)
Kelas pendapatan kasar Gross income class (RM)	Jumlah Total								
	Sarawak		W.P. Kuala Lumpur		W.P. Labuan		W.P. Putrajaya		
	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	
Bilangan isi rumah ('000) <i>Number of households ('000)</i>	596.8		553.0		21.6		30.9		
Jumlah <i>Total</i>	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	
1,999 dan ke bawah <i>1,999 and below</i>	8.7	2.1	0.4	0.0	0.0	0.0	0.0	0.0	
2,000 – 2,999	15.0	5.8	1.9	0.4	3.6	1.1	0.3	0.1	
3,000 – 3,999	13.9	7.5	3.6	1.0	9.7	4.2	3.1	0.8	
4,000 – 4,999	12.6	8.8	6.1	2.1	11.1	6.1	7.7	2.7	
5,000 – 5,999	9.7	8.2	6.0	2.5	14.7	9.8	6.4	2.6	
6,000 – 6,999	8.2	8.2	7.8	3.8	12.7	10.0	7.3	3.5	
7,000 – 7,999	5.8	6.7	7.3	4.1	9.6	8.8	5.9	3.2	
8,000 – 8,999	5.1	6.7	7.7	4.9	8.3	8.5	9.8	6.2	
9,000 – 9,999	3.7	5.4	7.4	5.2	7.2	8.3	9.1	6.4	
10,000 – 10,999	3.5	5.7	6.6	5.2	4.6	5.9	7.7	6.0	
11,000 – 11,999	2.5	4.4	5.7	4.9	2.5	3.5	6.0	5.1	
12,000 – 12,999	1.9	3.7	5.5	5.2	3.6	5.4	3.5	3.3	
13,000 – 13,999	1.8	3.8	4.6	4.6	2.1	3.5	4.5	4.5	
14,000 – 14,999	1.4	3.0	3.4	3.7	1.6	2.8	2.3	2.5	
15,000 dan ke atas <i>15,000 and above</i>	6.2	20.0	26.0	52.4	8.7	22.1	26.4	53.1	

Nota/Note :

0.0 menunjukkan nilai yang kurang daripada 0.05 peratus

0.0 indicates a value less than 0.05 per cent

Jadual 2.14: Peratusan isi rumah dan agihan pendapatan mengikut kelas pendapatan kasar isi rumah bulanan, negeri dan strata, Malaysia, 2022 (samb.)
Table 2.14: Percentage of households and income share by monthly household gross income class, state and strata, Malaysia, 2022 (cont'd)

											(%)
Kelas pendapatan kasar Gross income class					Bandar Urban						
(RM)	Jumlah/Total		Johor		Kedah		Kelantan		Melaka		
	Isi rumah	Agihan pendapatan	Isi rumah	Agihan pendapatan	Isi rumah	Agihan pendapatan	Isi rumah	Agihan pendapatan	Isi rumah	Agihan pendapatan	
	Household	Income share	Household	Income share	Household	Income share	Household	Income share	Household	Income share	
Bilangan isi rumah ('000) Number of households ('000)											
	6,156.1		790.8		359.8		162.8		239.4		
Jumlah Total	100.0	100.0	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	3.1	0.5	3.3	0.6	8.4	2.1	11.6	3.4	1.7	0.3	
2,000 – 2,999	7.0	1.9	6.7	1.9	15.4	6.5	19.6	9.1	9.4	2.9	
3,000 – 3,999	10.0	3.7	8.4	3.3	15.6	9.1	16.0	10.1	12.6	5.5	
4,000 – 4,999	10.2	4.9	10.5	5.2	14.2	10.6	15.4	12.6	12.2	6.7	
5,000 – 5,999	9.4	5.5	9.1	5.5	11.6	10.6	9.5	9.6	10.5	7.0	
6,000 – 6,999	8.4	5.8	8.7	6.2	8.0	8.6	6.0	7.2	9.0	7.1	
7,000 – 7,999	7.3	5.8	7.5	6.2	6.2	7.7	4.5	6.2	7.1	6.4	
8,000 – 8,999	6.4	5.8	7.9	7.4	4.8	6.8	3.4	5.3	5.9	6.1	
9,000 – 9,999	5.5	5.5	6.0	6.2	3.3	5.2	3.4	5.9	6.0	6.9	
10,000 – 10,999	5.0	5.5	5.5	6.3	2.6	4.6	1.6	3.1	3.8	4.8	
11,000 – 11,999	4.4	5.4	4.2	5.3	2.0	3.8	1.2	2.6	3.5	4.8	
12,000 – 12,999	3.6	4.8	3.7	5.1	1.6	3.2	1.0	2.2	3.1	4.7	
13,000 – 13,999	3.1	4.4	3.5	5.1	0.9	2.0	0.9	2.1	2.7	4.4	
14,000 – 14,999	2.7	3.9	2.7	4.3	1.2	2.9	1.2	3.2	1.8	3.1	
15,000 dan ke atas 15,000 and above	13.9	36.6	12.3	31.4	4.2	16.3	4.7	17.4	10.7	29.3	

Jadual 2.14: Peratusan isi rumah dan agihan pendapatan mengikut kelas pendapatan kasar isi rumah bulanan, negeri dan strata, Malaysia, 2022 (samb.)
Table 2.14: Percentage of households and income share by monthly household gross income class, state and strata, Malaysia, 2022 (cont'd)

Kelas pendapatan kasar Gross income class (RM)	Bandar Urban								(%)
	Negeri Sembilan		Pahang		Pulau Pinang		Perak		
	Isi rumah	Agihan pendapatan	Isi rumah	Agihan pendapatan	Isi rumah	Agihan pendapatan	Isi rumah	Agihan pendapatan	
	Household	Income share	Household	Income share	Household	Income share	Household	Income share	
Bilangan isi rumah ('000) Number of households ('000)	219.8		212.9		443.8		482.1		
Jumlah Total	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	2.5	0.6	3.6	0.9	2.7	0.5	7.6	1.9	
2,000 – 2,999	8.3	2.7	7.4	3.0	9.4	2.8	14.6	5.9	
3,000 – 3,999	16.9	7.7	19.6	10.7	10.5	4.4	16.6	9.4	
4,000 – 4,999	12.0	7.1	15.4	10.8	10.2	5.5	12.7	9.2	
5,000 – 5,999	9.8	7.1	12.5	10.7	10.6	6.9	10.7	9.4	
6,000 – 6,999	8.9	7.6	10.0	10.1	10.1	7.8	8.2	8.5	
7,000 – 7,999	7.0	6.8	7.1	8.2	8.0	7.1	6.9	8.3	
8,000 – 8,999	7.5	8.4	6.4	8.5	6.4	6.5	4.5	6.1	
9,000 – 9,999	4.4	5.5	4.2	6.3	5.3	5.9	3.9	6.0	
10,000 – 10,999	3.4	4.7	3.1	5.2	4.0	5.0	2.8	4.8	
11,000 – 11,999	3.1	4.7	1.7	3.1	3.7	5.1	2.5	4.7	
12,000 – 12,999	3.5	5.7	2.0	3.9	2.6	3.8	1.6	3.3	
13,000 – 13,999	2.2	3.9	1.8	3.8	2.7	4.4	1.3	2.8	
14,000 – 14,999	1.9	3.7	1.1	2.3	2.4	3.7	1.2	2.7	
15,000 dan ke atas 15,000 and above	8.6	23.8	4.1	12.5	11.4	30.6	4.9	17.0	

Jadual 2.14: Peratusan isi rumah dan agihan pendapatan mengikut kelas pendapatan kasar isi rumah bulanan, negeri dan strata, Malaysia, 2022 (samb.)
Table 2.14: Percentage of households and income share by monthly household gross income class, state and strata, Malaysia, 2022 (cont'd)

Kelas pendapatan kasar Gross income class (RM)	Bandar Urban								(%)
	Perlis		Selangor		Terengganu		Sabah		
	Isi rumah	Agihan	Isi rumah	Agihan	Isi rumah	Agihan	Isi rumah	Agihan	
	Household	Income share	Household	Income share	Household	Income share	Household	Income share	
Bilangan isi rumah ('000) <i>Number of households ('000)</i>	41.8		1,701.4		182.2		361.1		
Jumlah <i>Total</i>	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	
1,999 dan ke bawah <i>1,999 and below</i>	7.0	1.8	0.3	0.0	1.3	0.3	6.0	1.4	
2,000 – 2,999	13.7	5.8	1.3	0.3	4.2	1.4	12.5	4.4	
3,000 – 3,999	14.5	8.2	4.9	1.4	12.0	5.3	14.0	6.9	
4,000 – 4,999	13.9	10.2	7.1	2.6	13.8	7.9	12.3	7.7	
5,000 – 5,999	12.6	11.1	7.9	3.5	14.2	9.8	10.7	8.2	
6,000 – 6,999	8.9	9.4	7.2	3.8	12.9	10.5	8.6	7.8	
7,000 – 7,999	6.8	8.3	7.7	4.7	9.4	8.9	6.6	6.9	
8,000 – 8,999	5.2	7.1	6.6	4.5	6.8	7.3	5.4	6.3	
9,000 – 9,999	4.0	6.3	6.3	4.9	4.5	5.3	4.1	5.4	
10,000 – 10,999	2.6	4.5	7.0	5.9	3.6	4.8	3.5	5.1	
11,000 – 11,999	1.8	3.3	6.9	6.4	2.8	4.0	3.3	5.2	
12,000 – 12,999	2.0	4.1	5.4	5.4	2.4	3.8	2.6	4.5	
13,000 – 13,999	1.6	3.6	4.6	5.0	1.8	3.1	1.9	3.6	
14,000 – 14,999	2.0	4.8	4.2	4.8	1.2	2.0	1.3	2.6	
15,000 dan ke atas <i>15,000 and above</i>	3.4	11.5	22.6	46.8	9.1	25.6	7.2	24.0	

Nota/Note :

0.0 menunjukkan nilai yang kurang daripada 0.05 peratus

0.0 indicates a value less than 0.05 per cent

Jadual 2.14: Peratusan isi rumah dan agihan pendapatan mengikut kelas pendapatan kasar isi rumah bulanan, negeri dan strata, Malaysia, 2022 (samb.)
Table 2.14: Percentage of households and income share by monthly household gross income class, state and strata, Malaysia, 2022 (cont'd)

Kelas pendapatan kasar Gross income class (RM)	Bandar Urban								(%)
	Sarawak		W.P. Kuala Lumpur		W.P. Labuan		W.P. Putrajaya		
	Isi rumah	Agihan pendapatan	Isi rumah	Agihan pendapatan	Isi rumah	Agihan pendapatan	Isi rumah	Agihan pendapatan	
	Household	Income share	Household	Income share	Household	Income share	Household	Income share	
Bilangan isi rumah ('000) Number of households ('000)	354.3		553.0		20.0		30.9		
Jumlah Total	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	3.9	0.8	0.4	0.0	0.0	0.0	0.0	0.0	
2,000 – 2,999	10.1	3.3	1.9	0.4	3.7	1.2	0.4	0.1	
3,000 – 3,999	11.7	5.3	3.6	1.0	9.8	4.3	3.1	0.8	
4,000 – 4,999	11.8	6.8	6.1	2.1	10.6	5.9	7.7	2.7	
5,000 – 5,999	10.1	7.2	6.0	2.5	14.8	9.9	6.4	2.6	
6,000 – 6,999	9.6	8.0	7.8	3.8	12.8	10.1	7.3	3.5	
7,000 – 7,999	7.0	6.8	7.3	4.1	9.6	8.8	5.8	3.2	
8,000 – 8,999	6.3	6.9	7.8	4.9	8.5	8.8	9.8	6.2	
9,000 – 9,999	4.9	6.0	7.4	5.2	7.5	8.8	9.1	6.4	
10,000 – 10,999	4.8	6.4	6.6	5.2	4.7	6.0	7.7	6.0	
11,000 – 11,999	3.3	4.9	5.7	4.9	2.6	3.6	6.0	5.1	
12,000 – 12,999	2.7	4.4	5.5	5.2	3.5	5.4	3.5	3.3	
13,000 – 13,999	2.6	4.5	4.6	4.6	2.1	3.5	4.5	4.5	
14,000 – 14,999	2.0	3.8	3.4	3.7	1.6	2.9	2.3	2.5	
15,000 dan ke atas 15,000 and above	9.2	24.9	25.9	52.4	8.2	20.8	26.4	53.1	

Nota/Note :

0.0 menunjukkan nilai yang kurang daripada 0.05 peratus

0.0 indicates a value less than 0.05 per cent

Jadual 2.14: Peratusan isi rumah dan agihan pendapatan mengikut kelas pendapatan kasar isi rumah bulanan, negeri dan strata, Malaysia, 2022 (samb.)
Table 2.14: Percentage of households and income share by monthly household gross income class, state and strata, Malaysia, 2022 (cont'd)

											(%)
Kelas pendapatan kasar Gross income class (RM)	Luar bandar Rural										
	Jumlah/Total		Johor		Kedah		Kelantan		Melaka		
	Isi rumah	Agihan	Isi rumah	Agihan	Isi rumah	Agihan	Isi rumah	Agihan	Isi rumah	Agihan	
	Household	Income share	Household	Income share	Household	Income share	Household	Income share	Household	Income share	
Bilangan isi rumah ('000) <i>Number of households ('000)</i>	1,753.1		208.6		174.5		195.0		22.6		
Jumlah <i>Total</i>	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	
1,999 dan ke bawah <i>1,999 and below</i>	11.3	3.4	6.1	1.6	10.6	3.5	19.4	6.8	2.5	0.8	
2,000 – 2,999	18.8	9.2	13.2	5.3	22.7	12.5	25.2	14.2	16.4	6.8	
3,000 – 3,999	18.3	12.3	13.5	7.4	19.9	15.0	18.4	14.4	14.0	8.0	
4,000 – 4,999	14.1	12.2	14.1	10.0	14.4	14.0	11.1	11.2	18.5	13.7	
5,000 – 5,999	10.2	10.9	11.6	10.0	10.5	12.5	6.9	8.6	12.7	11.3	
6,000 – 6,999	7.1	8.9	8.7	8.8	7.5	10.5	4.5	6.6	8.9	9.4	
7,000 – 7,999	4.9	7.1	6.6	7.8	4.3	6.9	3.2	5.5	7.1	8.7	
8,000 – 8,999	3.4	5.7	5.3	7.0	2.8	5.1	2.2	4.2	4.5	6.2	
9,000 – 9,999	2.9	5.3	5.1	7.6	1.9	3.9	1.8	3.9	2.9	4.5	
10,000 – 10,999	2.0	4.0	3.4	5.5	1.2	2.8	1.5	3.4	2.2	3.7	
11,000 – 11,999	1.5	3.4	2.6	4.7	1.1	2.7	1.1	2.8	2.1	4.0	
12,000 – 12,999	1.2	2.8	2.0	3.8	0.8	2.2	1.1	3.1	2.4	4.9	
13,000 – 13,999	0.9	2.5	2.1	4.4	0.4	1.3	0.5	1.6	0.9	1.9	
14,000 – 14,999	0.6	1.8	1.1	2.4	0.5	1.6	0.4	1.3	1.2	2.9	
15,000 dan ke atas <i>15,000 and above</i>	2.8	10.5	4.6	13.7	1.4	5.5	2.7	12.4	3.7	13.2	

Jadual 2.14: Peratusan isi rumah dan agihan pendapatan mengikut kelas pendapatan kasar isi rumah bulanan, negeri dan strata, Malaysia, 2022 (samb.)
Table 2.14: Percentage of households and income share by monthly household gross income class, state and strata, Malaysia, 2022 (cont'd)

											(%)
Kelas pendapatan kasar <i>Gross income class</i>				Luar bandar <i>Rural</i>							
(RM)	Negeri Sembilan		Pahang		Pulau Pinang		Perak		Perlis		
	Isi rumah	Agihan	Isi rumah	Agihan	Isi rumah	Agihan	Isi rumah	Agihan	Isi rumah	Agihan	
		pendapatan		pendapatan		pendapatan		pendapatan		pendapatan	
	<i>Household</i>	<i>Income share</i>	<i>Household</i>	<i>Income share</i>	<i>Household</i>	<i>Income share</i>	<i>Household</i>	<i>Income share</i>	<i>Household</i>	<i>Income share</i>	
Bilangan isi rumah ('000) <i>Number of households ('000)</i>	89.5		169.7		34.5		167.8		34.1		
Jumlah <i>Total</i>	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	
1,999 dan ke bawah <i>1,999 and below</i>	11.6	4.1	4.6	1.5	7.0	1.7	15.6	5.3	9.3	2.8	
2,000 – 2,999	23.2	12.3	15.6	7.9	12.8	5.4	18.5	10.0	18.1	9.0	
3,000 – 3,999	19.6	14.3	24.8	17.4	14.0	8.1	21.3	16.1	15.6	10.6	
4,000 – 4,999	13.8	12.9	18.0	16.1	13.6	10.2	13.5	13.1	16.5	14.5	
5,000 – 5,999	9.0	10.3	12.1	13.3	12.9	11.8	9.5	11.3	11.8	12.5	
6,000 – 6,999	6.9	9.3	7.6	9.9	10.0	10.7	6.9	9.7	8.9	11.2	
7,000 – 7,999	3.8	5.9	5.6	8.3	6.7	8.4	4.2	6.7	5.9	8.6	
8,000 – 8,999	2.5	4.5	3.3	5.6	5.8	8.1	2.4	4.4	3.9	6.4	
9,000 – 9,999	2.5	4.9	2.3	4.3	4.8	7.5	2.7	5.6	2.8	5.0	
10,000 – 10,999	1.5	3.2	1.6	3.3	3.5	6.1	1.6	3.6	1.6	3.3	
11,000 – 11,999	1.3	3.1	1.3	3.0	2.3	4.4	0.9	2.2	1.6	3.6	
12,000 – 12,999	0.9	2.2	1.0	2.5	1.1	2.3	0.5	1.4	1.1	2.7	
13,000 – 13,999	0.6	1.7	0.6	1.6	1.1	2.5	0.4	1.2	0.3	0.8	
14,000 – 14,999	0.4	1.2	0.3	0.7	0.6	1.4	0.4	1.4	0.6	1.8	
15,000 dan ke atas <i>15,000 and above</i>	2.4	10.1	1.3	4.6	3.8	11.4	1.6	8.0	2.0	7.2	

Jadual 2.14: Peratusan isi rumah dan agihan pendapatan mengikut kelas pendapatan kasar isi rumah bulanan, negeri dan strata, Malaysia, 2022 (samb.)
Table 2.14: Percentage of households and income share by monthly household gross income class, state and strata, Malaysia, 2022 (cont'd)

(%)										
Kelas pendapatan kasar Gross income class (RM)	Luar bandar Rural									
	Selangor		Terengganu		Sabah		Sarawak		W.P. Labuan	
	Isi rumah	Agihan	Isi rumah	Agihan	Isi rumah	Agihan	Isi rumah	Agihan	Isi rumah	Agihan
	Household	Income share	Household	Income share	Household	Income share	Household	Income share	Household	Income share
Bilangan isi rumah ('000) Number of households ('000)	73.4		99.2		240.2		242.5		1.6	
Jumlah Total	100.0	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	0.5	0.1	3.1	0.8	15.6	5.3	15.8	5.2	0.0	0.0
2,000 – 2,999	4.8	1.4	8.0	3.6	23.0	12.3	22.0	12.0	2.2	0.6
3,000 – 3,999	12.2	5.1	19.5	11.4	17.7	13.1	17.1	12.9	8.6	3.5
4,000 – 4,999	12.3	6.5	17.5	13.1	12.7	12.1	13.9	13.5	16.9	8.7
5,000 – 5,999	12.1	7.8	14.7	13.3	8.9	10.5	9.0	10.8	14.0	8.6
6,000 – 6,999	7.4	5.6	10.6	11.5	5.7	7.8	6.3	8.8	10.8	7.8
7,000 – 7,999	7.9	6.9	7.9	9.8	3.8	6.1	4.0	6.4	9.7	8.2
8,000 – 8,999	6.1	6.1	5.0	7.1	2.8	5.0	3.2	5.9	5.4	5.2
9,000 – 9,999	5.1	5.8	4.2	6.6	2.5	5.1	1.9	3.9	3.2	3.4
10,000 – 10,999	5.6	6.9	2.1	3.7	1.5	3.4	1.7	3.8	4.3	5.1
11,000 – 11,999	4.1	5.5	1.9	3.7	1.0	2.5	1.3	3.4	2.2	2.7
12,000 – 12,999	4.5	6.5	1.1	2.4	0.7	1.9	0.8	2.2	4.3	6.1
13,000 – 13,999	3.4	5.4	1.2	2.8	0.9	2.6	0.7	2.1	2.2	3.3
14,000 – 14,999	3.2	5.4	0.6	1.4	0.7	1.8	0.4	1.3	1.1	1.8
15,000 dan ke atas 15,000 and above	10.8	25.0	2.6	8.8	2.5	10.5	1.9	7.8	15.1	35.0

Nota/Note :

0.0 menunjukkan nilai yang kurang daripada 0.05 peratus

0.0 indicates a value less than 0.05 per cent

Jadual 2.15: Peratusan agihan pendapatan kasar kumulatif, penengah dan purata mengikut kumpulan etnik ketua isi rumah dan strata, Malaysia, 2022

Table 2.15: Cumulative percentage of gross income share, median and mean by ethnic group of head of household and strata, Malaysia, 2022

Kumpulan isi rumah Household group		Jumlah Total				
		Peratus agihan pendapatan kasar kumulatif Cumulative percentage of gross income share				
		Jumlah Total	Bumiputera	Cina Chinese	India Indians	Lain-lain Others
Terendah Bottom	10%	2.3	2.5	2.0	2.3	2.6
"	20%	5.8	6.3	5.3	6.0	6.5
"	30%	10.4	11.1	9.7	10.6	11.3
"	40%	16.0	16.9	15.4	16.3	17.1
"	50%	22.9	23.9	22.3	23.2	24.0
"	60%	31.1	32.3	30.7	31.3	32.1
"	70%	41.2	42.4	40.9	41.2	41.4
"	80%	53.6	54.9	53.3	53.2	53.0
"	90%	69.7	71.0	69.2	68.6	69.7
Penengah (RM/Bulan) Median (RM/Month)		6,338	5,793	8,167	6,627	4,339
Purata (RM/Bulan) Mean (RM/Month)		8,479	7,599	10,656	8,950	5,960

Jadual 2.15: Peratusan agihan pendapatan kasar kumulatif, penengah dan purata mengikut kumpulan etnik ketua isi rumah dan strata, Malaysia, 2022 (samb.)

Table 2.15: Cumulative percentage of gross income share, median and mean by ethnic group of head of household and strata, Malaysia, 2022 (cont'd)

Kumpulan isi rumah Household group		Bandar Urban				
		Peratus agihan pendapatan kasar kumulatif Cumulative percentage of gross income share				
		Jumlah Total	Bumiputera	Cina Chinese	India Indians	Lain-lain Others
Terendah Bottom	10%	2.4	2.6	2.0	2.4	2.6
"	20%	6.1	6.5	5.4	6.0	6.1
"	30%	10.8	11.5	9.9	10.7	10.8
"	40%	16.6	17.6	15.6	16.5	16.4
"	50%	23.7	24.8	22.6	23.3	23.2
"	60%	32.1	33.4	31.1	31.5	31.3
"	70%	42.2	43.6	41.3	41.4	40.7
"	80%	54.6	56.1	53.6	53.3	52.7
"	90%	70.2	71.7	69.4	68.6	69.4
Penengah (RM/Bulan) Median (RM/Month)		7,243	6,803	8,490	6,809	4,907
Purata (RM/Bulan) Mean (RM/Month)		9,428	8,676	10,975	9,202	6,920

Jadual 2.15: Peratusan agihan pendapatan kasar kumulatif, penengah dan purata mengikut kumpulan etnik ketua isi rumah dan strata, Malaysia, 2022 (samb.)

Table 2.15: Cumulative percentage of gross income share, median and mean by ethnic group of head of household and strata, Malaysia, 2022 (cont'd)

Kumpulan isi rumah Household group		Luar bandar Rural				
		Peratus agihan pendapatan kasar kumulatif Cumulative percentage of gross income share				
		Jumlah Total	Bumiputera	Cina Chinese	India Indians	Lain-lain Others
Terendah Bottom	10%	2.9	3.0	2.6	3.1	3.2
"	20%	7.2	7.3	6.3	7.4	7.7
"	30%	12.5	12.7	11.2	12.7	13.4
"	40%	18.8	19.0	17.1	19.1	19.8
"	50%	26.2	26.4	24.1	26.6	27.6
"	60%	34.8	35.1	32.5	35.5	37.0
"	70%	45.0	45.2	42.6	45.7	47.4
"	80%	57.2	57.5	55.1	57.9	59.3
"	90%	73.1	73.3	71.3	74.3	73.0
Penengah (RM/Bulan) Median (RM/Month)		4,094	4,062	4,580	4,244	4,017
Purata (RM/Bulan) Mean (RM/Month)		5,147	5,083	5,961	5,216	4,580

Jadual 2.16: Pendapatan isi rumah kasar bulanan penengah dan purata mengikut sijil tertinggi diperolehi dan kumpulan etnik ketua isi rumah, Malaysia, 2022

Table 2.16: Median and mean of monthly household gross income by highest certificate obtained and ethnic group of head of household, Malaysia, 2022

Sijil tertinggi diperolehi <i>Highest certificate obtained</i>	Penengah/Median					Purata/Mean					(RM)
	Jumlah	Bumiputera	Cina	India	Lain-lain	Jumlah	Bumiputera	Cina	India	Lain-lain	
	<i>Total</i>		<i>Chinese</i>	<i>Indians</i>	<i>Others</i>	<i>Total</i>		<i>Chinese</i>	<i>Indians</i>	<i>Others</i>	
Jumlah <i>Total</i>	6,338	5,793	8,167	6,627	4,339	8,479	7,599	10,656	8,950	5,960	
Ijazah <i>Degree</i>	12,382	11,796	13,581	12,001	10,481	15,470	14,305	17,271	16,268	11,904	
Diploma/Sijil <i>Diploma/certificate</i>	8,256	7,767	10,206	8,307	6,876	9,667	8,964	11,814	9,408	8,590	
STPM <i>HSC</i>	6,208	5,751	7,998	5,367	6,534	7,780	7,020	10,629	6,795	9,804	
SPM/SPMV <i>MCE/MCVE</i>	5,557	5,191	6,868	5,938	4,438	6,816	6,222	8,546	7,279	6,002	
PMR/SRP <i>LSAE/LCE</i>	4,483	4,146	5,578	5,026	3,225	5,673	4,961	7,119	6,483	4,593	
Tiada sijil <i>No certificate</i>	3,419	3,248	3,828	3,811	3,702	4,488	4,032	5,536	4,760	4,291	

Jadual 2.17: Peratusan agihan pendapatan kasar kumulatif, penengah dan purata mengikut sijil tertinggi diperoleh ketua isi rumah, Malaysia, 2022

Table 2.17: Cumulative percentage of gross income share, median and mean by highest certificate obtained of head of household, Malaysia, 2022

Kumpulan isi rumah Household group		Peratus agihan pendapatan kasar kumulatif Cumulative percentage of gross income share						
		Jumlah Total	Ijazah Degree	Diploma/ Sijil Diploma/ Certificate	STPM HSC	SPM/ SPMV MCE/ MCVE	PMR/ SRP LSAE/ LCE	Tiada sijil No certificate
Terendah Bottom	10%	2.3	2.9	3.3	3.0	3.2	3.0	2.8
"	20%	5.8	7.3	8.0	7.4	7.7	7.3	6.8
"	30%	10.4	12.8	13.8	12.7	13.2	12.5	11.8
"	40%	16.0	19.3	20.6	19.1	19.6	18.7	17.7
"	50%	22.9	26.8	28.5	26.5	27.2	26.0	24.7
"	60%	31.1	35.4	37.8	35.0	36.0	34.6	33.1
"	70%	41.2	45.2	48.5	45.1	46.3	44.8	42.9
"	80%	53.6	56.8	60.8	57.4	58.8	57.0	55.1
"	90%	69.7	71.4	75.7	73.3	74.3	72.6	70.9
Penengah (RM/Bulan) Median (RM/Month)		6,338	12,382	8,256	6,208	5,557	4,483	3,419
Purata (RM/Bulan) Mean (RM/Month)		8,479	15,470	9,667	7,780	6,816	5,673	4,488

Jadual 2.18: Pendapatan isi rumah kasar bulanan penengah dan purata mengikut pekerjaan dan kumpulan etnik ketua isi rumah, Malaysia, 2022
Table 2.18: Median and mean of monthly household gross income by occupation and ethnic group of head of household, Malaysia, 2022

Pekerjaan <i>Occupation</i>	Penengah/Median					Purata/Mean					(RM)
	Jumlah <i>Total</i>	Bumiputera	Cina <i>Chinese</i>	India <i>Indians</i>	Lain-lain <i>Others</i>	Jumlah <i>Total</i>	Bumiputera	Cina <i>Chinese</i>	India <i>Indians</i>	Lain-lain <i>Others</i>	
Jumlah <i>Total</i>	6,338	5,793	8,167	6,627	4,339	8,479	7,599	10,656	8,950	5,960	
Pengurus <i>Managers</i>	12,943	11,507	14,111	12,944	10,448	17,073	15,628	18,232	17,742	11,429	
Profesional <i>Professionals</i>	11,514	11,172	12,220	11,291	11,746	13,556	12,824	14,890	14,008	12,635	
Juruteknik dan profesional bersekutu <i>Technician and associate professionals</i>	8,075	7,674	9,331	7,434	5,757	9,318	8,722	10,850	9,084	7,284	
Pekerja sokongan perkeranian <i>Clerical support workers</i>	6,323	6,272	6,655	6,271	6,876	7,292	7,167	7,727	7,301	6,818	
Pekerja perkhidmatan dan jualan <i>Service and sales workers</i>	5,327	5,138	6,219	5,304	4,456	6,518	6,220	7,457	6,854	6,296	
Pekerja mahir pertanian, perhutanan dan perikanan <i>Skilled agricultural, forestry and fishery workers</i>	4,210	4,043	5,893	4,938	4,339	5,159	4,860	7,209	6,446	4,924	
Pekerja kemahiran dan pekerja pertukangan yang berkaitan <i>Craft and related trades workers</i>	5,269	4,803	6,414	5,366	3,535	6,410	5,820	7,681	6,222	4,098	
Operator mesin dan loji, dan pemasangan <i>Plant and machine-operators and assemblers</i>	5,656	5,437	6,400	6,214	5,608	6,595	6,309	7,378	7,259	7,172	
Pekerja asas <i>Elementary occupations</i>	4,116	4,032	4,770	4,370	3,881	4,970	4,827	5,779	5,422	4,047	
Pekerjaan yang tidak dikelaskan di mana-mana <i>Occupation not elsewhere classified</i>	3,248	3,278	3,232	3,242	2,650	4,361	4,438	4,229	4,306	4,168	

Nota/Note:

Klasifikasi pekerjaan berdasarkan Piawaian Pengelasan Pekerjaan Malaysia (MASCO) 2020

Occupation classification is based on Malaysia Standard Classification of Occupations (MASCO) 2020

Jadual 2.19: Peratusan agihan pendapatan kasar kumulatif, penengah dan purata mengikut pekerjaan ketua isi rumah, Malaysia, 2022
Table 2.19: Cumulative percentage of gross income share, median and mean by occupation of head of household, Malaysia, 2022

Kumpulan isi rumah Household group		Peratus agihan pendapatan kasar kumulatif Cumulative percentage of gross income share					
		Jumlah	Pengurus	Profesional	Juruteknik dan profesional bersekutu	Pekerja sokongan perkeranian	Pekerja perkhidmatan dan jualan
		Total	Managers	Professionals	Technician and associate professionals	Clerical support workers	Service and sales workers
Terendah Bottom	10%	2.3	2.5	3.2	3.6	3.9	3.3
"	20%	5.8	6.3	8.1	8.6	9.2	8.0
"	30%	10.4	11.1	14.0	14.6	15.4	13.6
"	40%	16.0	17.1	20.9	21.6	22.6	20.2
"	50%	22.9	24.1	28.9	29.7	30.8	27.8
"	60%	31.1	32.3	37.9	39.0	40.1	36.6
"	70%	41.2	41.9	48.2	49.7	50.7	47.0
"	80%	53.6	53.4	60.1	62.1	63.2	59.5
"	90%	69.7	68.3	74.8	76.9	78.2	75.2
Penengah (RM/Bulan) Median (RM/Month)		6,338	12,943	11,514	8,075	6,323	5,327
Purata (RM/Bulan) Mean (RM/Month)		8,479	17,073	13,556	9,318	7,292	6,518

Nota/Note:

Klasifikasi pekerjaan berdasarkan Piawaian Pengelasan Pekerjaan Malaysia (MASCO) 2020

Occupation classification is based on Malaysia Standard Classification of Occupations (MASCO) 2020

Jadual 2.19: Peratusan agihan pendapatan kumulatif, penengah dan purata mengikut pekerjaan ketua isi rumah, Malaysia, 2022 (samb.)
Table 2.19: Cumulative percentage of income share, median and mean by occupation of head of household, Malaysia, 2022 (cont'd)

Kumpulan isi rumah Household group		Peratus agihan pendapatan kasar kumulatif Cumulative percentage of gross income share				
		Pekerja mahir pertanian, perhutanan dan perikanan Skilled agricultural, forestry and fishery workers	Pekerja kemahiran dan pekerja pertukangan yang berkaitan Craft and related trades workers	Operator mesin dan loji, dan pemasangan Plant and machine-operators and assemblers	Pekerja asas Elementary occupations	Pekerjaan yang tidak dikelaskan di mana-mana Occupation not elsewhere classified
Terendah Bottom	10%	3.3	3.3	3.8	3.5	2.8
"	20%	7.8	7.9	8.8	8.3	6.7
"	30%	13.3	13.5	14.8	14.1	11.5
"	40%	19.8	20.1	21.8	20.8	17.3
"	50%	27.4	27.6	29.9	28.5	24.2
"	60%	36.2	36.5	39.0	37.4	32.3
"	70%	46.6	47.0	49.7	47.7	42.0
"	80%	58.9	59.7	62.2	60.0	54.2
"	90%	74.5	75.3	77.5	75.4	70.5
Penengah (RM/Bulan) Median (RM/Month)		4,210	5,269	5,656	4,116	3,248
Purata (RM/Bulan) Mean (RM/Month)		5,159	6,410	6,595	4,970	4,361

Nota/Note :

Klasifikasi pekerjaan berdasarkan Piawaian Pengelasan Pekerjaan Malaysia (MASCO) 2020

Occupation classification is based on Malaysia Standard Classification of Occupations (MASCO) 2020

Jadual 2.20: Pendapatan isi rumah kasar bulanan penengah dan purata mengikut industri dan kumpulan etnik ketua isi rumah, Malaysia, 2022
Table 2.20: Median and mean of monthly household gross income by industry and ethnic group of head of household, Malaysia, 2022

Industri <i>Industry</i>	Penengah/Median					Purata/Mean					(RM)
	Jumlah <i>Total</i>	Bumiputera	Cina <i>Chinese</i>	India <i>Indians</i>	Lain-lain <i>Others</i>	Jumlah <i>Total</i>	Bumiputera	Cina <i>Chinese</i>	India <i>Indians</i>	Lain-lain <i>Others</i>	
Jumlah <i>Total</i>	6,338	5,793	8,167	6,627	4,339	8,479	7,599	10,656	8,950	5,960	
Pertanian, perhutanan dan perikanan <i>Agriculture, forestry and fishing</i>	4,121	3,936	5,982	4,482	4,258	5,210	4,825	7,617	6,132	4,837	
Perlombongan dan pengkuarian <i>Mining and quarrying</i>	8,794	8,381	11,309	9,765	3,938	12,494	11,863	17,347	13,288	5,811	
Pembuatan <i>Manufacturing</i>	7,163	6,305	9,372	7,105	4,775	9,006	7,791	11,718	8,625	6,613	
Bekalan elektrik, gas, wap dan pendingin udara <i>Electricity, gas, steam and air conditioning supply</i>	7,645	7,508	11,732	7,486	-	9,223	9,020	11,768	9,001	-	
Bekalan air; pembentungan, pengurusan sisa dan aktiviti pemulihan <i>Water supply; sewerage, waste management and remediation activities</i>	6,019	5,771	8,613	5,971	2,572	7,784	7,212	10,118	8,033	2,572	
Pembinaan <i>Construction</i>	6,725	5,625	9,620	7,671	3,301	9,146	7,693	12,349	9,962	5,144	
Perdagangan borong dan runcit; pembaikan kenderaan bermotor dan motosikal <i>Wholesale and retail trade; repair of motor vehicles and motorcycles</i>	6,540	5,512	8,523	6,197	4,998	8,825	7,420	10,833	8,075	6,129	
Pengangkutan dan penyimpanan <i>Transportation and storage</i>	6,700	6,327	8,339	7,027	6,538	8,530	7,884	10,963	8,741	7,019	
Penginapan dan aktiviti perkhidmatan makanan dan minuman <i>Accommodation and food and beverages service activities</i>	5,903	5,490	7,089	6,511	7,704	7,752	6,926	9,704	8,091	11,225	
Maklumat dan komunikasi <i>Information and communication</i>	11,709	10,841	13,038	11,079	22,541	14,001	12,961	15,577	13,449	23,220	
Aktiviti kewangan dan insurans/takaful <i>Financial and insurance/takaful activities</i>	11,504	11,333	12,181	11,215	5,333	14,594	13,703	15,976	13,739	5,333	

Nota/Notes :

Klasifikasi industri berdasarkan Piawaian Klasifikasi Industri Malaysia (MSIC) 2008
Industry classification is based on Malaysia Standard Industrial Classification (MSIC) 2008

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Jadual 2.20: Pendapatan isi rumah kasar bulanan penengah dan purata mengikut industri dan kumpulan etnik ketua isi rumah, Malaysia, 2022 (samb.)
Table 2.20: Median and mean of monthly household gross income by industry and ethnic group of head of household, Malaysia, 2022 (cont'd)

Industri <i>Industry</i>	Penengah/Median					Purata/Mean					(RM)
	Jumlah <i>Total</i>	Bumiputera	Cina <i>Chinese</i>	India <i>Indians</i>	Lain-lain <i>Others</i>	Jumlah <i>Total</i>	Bumiputera	Cina <i>Chinese</i>	India <i>Indians</i>	Lain-lain <i>Others</i>	
Aktiviti hartanah <i>Real estate activities</i>	11,792	10,981	12,492	11,405	-	16,531	15,002	15,415	36,334	-	
Aktiviti profesional, saintifik dan teknikal <i>Professional, scientific and technical activities</i>	11,028	9,329	12,921	10,519	17,964	13,727	11,997	15,745	14,828	15,653	
Aktiviti pentadbiran dan khidmat sokongan <i>Administrative and support service activities</i>	5,023	4,673	8,542	5,203	4,120	6,739	6,082	10,781	6,809	5,691	
Pentadbiran awam dan pertahanan; aktiviti keselamatan sosial wajib <i>Public administration and defence; compulsory social security</i>	7,206	7,085	11,315	7,217	6,534	8,504	8,276	13,151	9,984	7,604	
Pendidikan <i>Education</i>	9,804	9,889	9,434	8,911	8,829	10,882	10,952	10,795	10,089	8,222	
Aktiviti kesihatan kemanusiaan dan kerja sosial <i>Human health and social work activities</i>	7,728	7,025	11,286	9,372	3,275	10,927	8,967	17,341	13,468	3,040	
Kesenian, hiburan dan rekreasi <i>Arts, entertainment and recreation</i>	8,528	7,581	10,290	9,386	3,140	9,900	9,132	12,547	9,976	3,140	
Aktiviti perkhidmatan lain <i>Other service activities</i>	5,920	5,108	6,873	5,833	3,988	7,569	6,894	8,679	6,939	4,099	
Aktiviti isi rumah sebagai majikan, aktiviti mengeluarkan barangan dan perkhidmatan yang tidak dapat dibezakan oleh isi rumah untuk kegunaan sendiri <i>Activities of households as employers; undifferentiated goods and services producing activities of households for own use</i>	3,776	3,793	3,425	3,044	4,155	4,870	4,678	7,085	4,193	4,155	
Organisasi dan badan di luar wilayah <i>Extra-territorial organisations and bodies</i>	5,418	4,595	-	17,763	-	8,602	7,065	-	17,763	-	
Industri yang tidak dikelaskan di mana-mana <i>Industry not elsewhere classified</i>	3,248	3,278	3,232	3,242	2,650	4,361	4,438	4,229	4,306	4,168	

Nota/Notes :

Klasifikasi industri berdasarkan Piawaian Klasifikasi Industri Malaysia (MSIC) 2008

Industry classification is based on Malaysia Standard Industrial Classification (MSIC) 2008

- : Tiada/kosong/tiada kes

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Jadual 2.21: Peratusan agihan pendapatan kasar kumulatif, penengah dan purata mengikut industri ketua isi rumah, Malaysia, 2022
Table 2.21: Cumulative percentage of gross income share, median and mean by industry of head of household, Malaysia, 2022

Kumpulan isi rumah Household group		Peratus agihan pendapatan kasar kumulatif Cumulative percentage of gross income share					
		Jumlah	Pertanian, perhutanan dan perikanan	Perlombongan dan pengkuarian	Pembuatan	Bekalan elektrik, gas, wap dan pendingin udara	Bekalan air; pembentungan, pengurusan sisa dan aktiviti pemuliharaan
		Total	Agriculture, forestry and fishing	Mining and quarrying	Manufacturing	Electricity, gas, steam and air conditioning supply	Water supply; sewerage, waste management and remediation activities
Terendah Bottom	10%	2.3	3.2	2.4	2.9	3.3	2.9
"	20%	5.8	7.6	6.0	7.1	7.9	7.1
"	30%	10.4	12.9	10.5	12.3	13.2	11.9
"	40%	16.0	19.2	15.9	18.4	19.6	18.0
"	50%	22.9	26.6	22.4	25.8	27.1	25.1
"	60%	31.1	35.1	30.1	34.4	36.3	33.6
"	70%	41.2	45.2	39.4	44.5	47.2	43.4
"	80%	53.6	57.2	51.2	56.7	60.0	55.3
"	90%	69.7	72.6	66.4	72.0	75.1	71.0
Penengah (RM/Bulan) Median (RM/Month)		6,338	4,121	8,794	7,163	7,645	6,019
Purata (RM/Bulan) Mean (RM/Month)		8,479	5,210	12,494	9,006	9,223	7,784

Nota/Note :

Klasifikasi industri berdasarkan Piawaian Klasifikasi Industri Malaysia (MSIC) 2008

Industry classification is based on Malaysia Standard Industrial Classification (MSIC) 2008

Jadual 2.21: Peratusan agihan pendapatan kasar kumulatif, penengah dan purata mengikut industri ketua isi rumah, Malaysia, 2022 (samb.)
Table 2.21: Cumulative percentage of gross income share, median and mean by industry of head of household, Malaysia, 2022 (cont'd)

Kumpulan isi rumah Household group		Peratus agihan pendapatan kasar kumulatif Cumulative percentage of gross income share					
		Pembinaan	Perdagangan borong dan runcit; pembaikan kenderaan bermotor dan motosikal	Pengangkutan dan penyimpanan	Penginapan dan aktiviti perkhidmatan makanan dan minuman	Maklumat dan komunikasi	Aktiviti kewangan dan insurans/takaful
		Construction	Wholesale and retail trade; repair of motor vehicles and motorcycles	Transportation and storage	Accommodation and food and beverages service activities	Information and communication	Financial and insurance/takaful activities
Terendah Bottom	10%	2.5	2.7	3.1	2.9	3.1	3.0
"	20%	6.0	6.6	7.4	6.9	7.5	7.4
"	30%	10.4	11.4	12.8	11.9	13.0	12.9
"	40%	15.8	17.1	19.1	17.8	19.6	19.4
"	50%	22.5	24.0	26.4	24.9	27.5	26.9
"	60%	30.6	32.1	34.9	33.1	36.5	35.3
"	70%	40.6	42.0	45.1	43.1	46.6	45.1
"	80%	53.2	54.1	57.2	55.3	58.6	56.8
"	90%	69.5	69.5	72.0	71.2	74.1	71.9
Penengah (RM/Bulan) Median (RM/Month)		6,725	6,540	6,700	5,903	11,709	11,504
Purata (RM/Bulan) Mean (RM/Month)		9,146	8,825	8,530	7,752	14,001	14,594

Nota/Note :

Klasifikasi industri berdasarkan Piawaian Klasifikasi Industri Malaysia (MSIC) 2008

Industry classification is based on Malaysia Standard Industrial Classification (MSIC) 2008

Jadual 2.21: Peratusan agihan pendapatan kasar kumulatif, penengah dan purata mengikut industri ketua isi rumah, Malaysia, 2022 (samb.)
Table 2.21: Cumulative percentage of gross income share, median and mean by industry of head of household, Malaysia, 2022 (cont'd)

Kumpulan isi rumah Household group		Peratus agihan pendapatan kumulatif Cumulative percentage of income share					
		Aktiviti hartanah	Aktiviti profesional, saintifik dan teknikal	Aktiviti pentadbiran dan khidmat sokongan	Pentadbiran awam dan pertahanan; aktiviti keselamatan sosial wajib	Pendidikan	Aktiviti kesihatan kemanusiaan dan kerja sosial
		Real estate activities	Professional, scientific and technical activities	Administrative and support service activities	Public administration and defence; compulsory social security	Education	Human health and social work activities
Terendah <i>Bottom</i>	10%	2.6	2.9	3.2	3.6	3.2	2.4
"	20%	6.4	7.1	7.4	8.5	7.9	6.0
"	30%	11.3	12.3	12.4	14.3	13.9	10.5
"	40%	17.1	18.5	18.3	21.1	21.1	15.9
"	50%	23.8	25.9	25.2	29.0	29.5	22.4
"	60%	31.8	34.6	33.3	38.1	39.2	30.2
"	70%	40.5	44.6	42.9	48.6	50.4	39.3
"	80%	51.2	56.6	54.8	61.0	63.2	50.3
"	90%	64.9	71.8	70.6	76.0	78.5	65.1
Penengah (RM/Bulan) <i>Median (RM/Month)</i>		11,792	11,028	5,023	7,206	9,804	7,728
Purata (RM/Bulan) <i>Mean (RM/Month)</i>		16,531	13,727	6,739	8,504	10,882	10,927

Nota/Note :

Klasifikasi industri berdasarkan Piawaian Klasifikasi Industri Malaysia (MSIC) 2008

Industry classification is based on Malaysia Standard Industrial Classification (MSIC) 2008

Jadual 2.21: Peratusan agihan pendapatan kasar kumulatif, penengah dan purata mengikut industri ketua isi rumah, Malaysia, 2022 (samb.)
Table 2.21: Cumulative percentage of gross income share, median and mean by industry of head of household, Malaysia, 2022 (cont'd)

Kumpulan isi rumah Household group		Peratus agihan pendapatan kasar kumulatif Cumulative percentage of gross income share				
		Kesenian, hiburan dan rekreasi	Aktiviti perkhidmatan lain	Aktiviti isi rumah sebagai majikan, aktiviti mengeluarkan barangan dan perkhidmatan yang tidak dapat dibezakan oleh isi rumah untuk kegunaan sendiri	Organisasi dan badan di luar wilayah	Industri yang tidak dikelaskan di mana-mana
		Arts, entertainment and recreation	Other service activities	Activities of households as employers; undifferentiated goods and services producing activities of households for own use	Extra- territorial organisations and bodies	Industry not elsewhere classified
Terendah <i>Bottom</i>	10%	2.8	2.7	3.5	5.0	2.8
"	20%	6.8	6.9	8.3	15.3	6.7
"	30%	11.9	12.0	14.1	15.3	11.5
"	40%	18.4	18.3	20.2	22.9	17.3
"	50%	25.9	25.5	27.4	24.7	24.2
"	60%	35.1	34.0	35.4	70.3	32.3
"	70%	45.7	43.7	45.3	70.3	42.0
"	80%	58.2	55.9	56.8	70.3	54.2
"	90%	72.7	71.3	73.9	100.0	70.5
Penengah (RM/Bulan) <i>Median (RM/Month)</i>		8,528	5,920	3,776	5,418	3,248
Purata (RM/Bulan) <i>Mean (RM/Month)</i>		9,900	7,569	4,870	8,602	4,361

Nota/Note :

Klasifikasi industri berdasarkan Piawaian Klasifikasi Industri Malaysia (MSIC) 2008

Industry classification is based on Malaysia Standard Industrial Classification (MSIC) 2008

**STATISTIK PENDAPATAN
ISI RUMAH BOLEH GUNA**

*STATISTICS ON HOUSEHOLD
DISPOSABLE INCOME*

LAPORAN SURVEI
**PENDAPATAN
ISI RUMAH 2022**

HOUSEHOLD INCOME SURVEY REPORT

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Jadual 3.1: Pendapatan isi rumah boleh guna bulanan penengah mengikut bilangan penerima pendapatan dan strata, Malaysia, 2019 dan 2022
Table 3.1: Median of monthly household disposable income by number of income recipient and strata, Malaysia, 2019 and 2022

Bilangan penerima pendapatan Number of income recipient	Penengah/Median						(RM)
	2019			2022			
	Jumlah Total	Bandar Urban	Luar Bandar Rural	Jumlah Total	Bandar Urban	Luar Bandar Rural	
1 penerima/recipient	3,552	3,920	2,608	3,731	4,242	2,622	
2 penerima/recipients	6,355	6,883	4,329	6,742	7,441	4,369	
3 penerima/recipients	7,395	7,969	5,475	7,513	8,248	5,547	
4 penerima dan lebih recipients and more	9,471	10,160	7,103	9,433	10,260	7,180	

Jadual 3.2: Pendapatan isi rumah boleh guna bulanan purata mengikut bilangan penerima pendapatan dan strata, Malaysia, 2019 dan 2022
Table 3.2: Mean of monthly household disposable income by number of income recipient and strata, Malaysia, 2019 and 2022

Bilangan penerima pendapatan Number of income recipient	Purata/Mean						(RM)
	2019			2022			
	Jumlah Total	Bandar Urban	Luar Bandar Rural	Jumlah Total	Bandar Urban	Luar Bandar Rural	
1 penerima/recipient	4,747	5,209	3,167	5,023	5,645	3,124	
2 penerima/recipients	7,821	8,326	5,471	8,296	8,970	5,410	
3 penerima/recipients	9,366	10,021	6,670	9,323	10,152	6,581	
4 penerima dan lebih recipients and more	12,057	12,869	8,413	11,748	12,754	8,423	

Jadual 3.3: Pendapatan isi rumah boleh guna bulanan penengah mengikut bilangan penerima pendapatan dan kumpulan etnik ketua isi rumah, Malaysia, 2019 and 2022

Table 3.3: Median of monthly household disposable income by number of income recipient and ethnic group of head of household, Malaysia, 2019 and 2022

Bilangan penerima pendapatan Number of income recipient	Penengah/Median								(RM)
	2019				2022				
	Bumiputera	Cina Chinese	India Indians	Lain-lain Others	Bumiputera	Cina Chinese	India Indians	Lain-lain Others	
1 penerima/recipient	3,233	4,476	3,673	2,763	3,340	4,908	3,944	2,568	
2 penerima/recipients	5,854	8,340	5,955	4,003	6,196	8,651	6,520	4,453	
3 penerima/recipients	6,735	10,126	7,775	5,383	6,921	10,080	7,729	5,715	
4 penerima dan lebih recipients and more	8,778	13,649	10,256	6,226	8,901	11,352	9,717	9,192	

Jadual 3.3: Pendapatan isi rumah boleh guna bulanan purata mengikut bilangan penerima pendapatan dan kumpulan etnik ketua isi rumah, Malaysia, 2019 and 2022

Table 3.4: Mean of monthly household disposable income by number of income recipient and ethnic group of head of household, Malaysia, 2019 and 2022

Bilangan penerima pendapatan Number of income recipient	Purata/Mean								(RM)
	2019				2022				
	Bumiputera	Cina Chinese	India Indians	Lain-lain Others	Bumiputera	Cina Chinese	India Indians	Lain-lain Others	
1 penerima/recipient	4,078	6,071	5,062	3,982	4,330	6,460	5,353	3,238	
2 penerima/recipients	7,125	9,923	7,687	5,370	7,541	10,483	8,451	6,126	
3 penerima/recipients	8,293	12,575	10,005	7,209	8,469	12,059	9,316	6,374	
4 penerima dan lebih recipients and more	10,821	16,922	13,232	8,487	10,781	15,020	12,477	11,680	

Jadual 3.5: Pendapatan isi rumah boleh guna bulanan penengah, purata dan kadar pertumbuhan tahunan dikompaun mengikut negeri, Malaysia, 2019 dan 2022

Table 3.5: Median, mean and compounded annual growth rate of monthly household disposable income by state, Malaysia, 2019 and 2022

Negeri State	Penengah/Median			Purata/Mean		
	(RM)		Kadar pertumbuhan tahunan dikompaun Compounded annual growth rate 2019 – 2022 (%)	(RM)		Kadar pertumbuhan tahunan dikompaun Compounded annual growth rate 2019 – 2022 (%)
	2019	2022		2019	2022	
Malaysia	5,116	5,413	1.9	6,764	7,111	1.7
Johor	5,516	5,899	2.2	6,923	7,251	1.5
Kedah	3,885	3,821	(0.6)	4,984	4,815	(1.1)
Kelantan	3,309	3,156	(1.6)	4,516	4,320	(1.5)
Melaka	5,354	5,336	(0.1)	6,892	6,996	0.5
Negeri Sembilan	4,327	4,472	1.1	5,841	5,701	(0.8)
Pahang	3,986	4,222	1.9	5,035	5,143	0.7
Pulau Pinang	5,397	5,522	0.8	6,749	6,903	0.8
Perak	3,803	3,804	0.0	4,920	4,920	0.0
Perlis	4,282	4,362	0.6	5,183	5,259	0.5
Selangor	6,837	8,187	6.0	8,826	10,008	4.2
Terengganu	5,038	5,224	1.2	6,122	6,433	1.7
Sabah	3,788	3,987	1.7	5,105	5,334	1.5
Sarawak	3,994	4,272	2.2	5,218	5,548	2.0
W.P. Kuala Lumpur	8,834	8,259	(2.2)	11,102	10,540	(1.7)
W.P. Labuan	6,083	5,580	(2.9)	7,329	6,643	(3.3)
W.P. Putrajaya	9,045	8,869	(0.7)	11,333	11,277	(0.2)

Jadual 3.6: Pendapatan isi rumah boleh guna per kapita bulanan penengah, purata dan kadar pertumbuhan tahunan dikompaun mengikut negeri, Malaysia, 2019 dan 2022

Table 3.6: Median, mean and compounded annual growth rate of monthly per capita household disposable income by state, Malaysia, 2019 and 2022

Negeri State	Penengah/Median			Purata/Mean		
	(RM)		Kadar pertumbuhan tahunan dikompaun Compounded annual growth rate 2019 – 2022 (%)	(RM)		Kadar pertumbuhan tahunan dikompaun Compounded annual growth rate 2019 – 2022 (%)
	2019	2022		2019	2022	
Malaysia	1,505	1,613	2.3	2,053	2,205	2.4
Johor	1,631	1,713	1.6	2,105	2,277	2.6
Kedah	1,156	1,124	(0.9)	1,525	1,441	(1.9)
Kelantan	897	887	(0.4)	1,211	1,133	(2.2)
Melaka	1,531	1,566	0.8	2,018	2,022	0.1
Negeri Sembilan	1,377	1,428	1.2	1,791	1,761	(0.6)
Pahang	1,253	1,339	2.2	1,563	1,601	0.8
Pulau Pinang	1,721	1,906	3.4	2,195	2,393	2.9
Perak	1,288	1,243	(1.2)	1,607	1,577	(0.6)
Perlis	1,259	1,242	(0.5)	1,521	1,517	(0.1)
Selangor	1,926	2,339	6.5	2,574	3,065	5.8
Terengganu	1,188	1,264	2.1	1,513	1,612	2.1
Sabah	981	1,066	2.8	1,404	1,562	3.6
Sarawak	1,180	1,245	1.8	1,612	1,678	1.3
W.P. Kuala Lumpur	2,873	2,771	(1.2)	3,844	3,686	(1.4)
W.P. Labuan	1,541	1,542	0.0	1,961	1,983	0.4
W.P. Putrajaya	2,726	2,601	(1.6)	3,540	3,434	(1.0)

Jadual 3.7: Pendapatan isi rumah boleh guna bulanan penengah mengikut kumpulan etnik ketua isi rumah, jantina dan strata, Malaysia, 2022
Table 3.7: Median of monthly household disposable income by ethnic group of head of household, sex and strata, Malaysia, 2022

Kumpulan etnik <i>Ethnic group</i>	(RM)								
	Penengah/Median								
	Jumlah <i>Total</i>			Bandar <i>Urban</i>			Luar Bandar <i>Rural</i>		
	Jumlah <i>Total</i>	Lelaki <i>Male</i>	Perempuan <i>Female</i>	Jumlah <i>Total</i>	Lelaki <i>Male</i>	Perempuan <i>Female</i>	Jumlah <i>Total</i>	Lelaki <i>Male</i>	Perempuan <i>Female</i>
Jumlah <i>Total</i>	5,413	5,644	4,457	6,101	6,378	4,943	3,605	3,722	3,067
Bumiputera	4,985	5,144	4,222	5,765	5,961	4,853	3,574	3,690	3,085
Cina/Chinese	6,825	7,266	5,163	7,053	7,501	5,339	4,015	4,226	2,919
India/Indians	5,576	5,902	4,285	5,733	6,078	4,469	3,557	3,746	2,798
Lain-lain/Others	3,864	4,142	3,369	4,479	4,735	3,606	3,307	3,436	2,687

Jadual 3.8: Pendapatan isi rumah boleh guna bulanan purata mengikut kumpulan etnik ketua isi rumah, jantina dan strata, Malaysia, 2022
Table 3.8: Mean of monthly household disposable income by ethnic group of head of household, sex and strata, Malaysia, 2022

Kumpulan etnik <i>Ethnic group</i>	(RM)								
	Purata/Mean								
	Jumlah <i>Total</i>			Bandar <i>Urban</i>			Luar Bandar <i>Rural</i>		
	Jumlah <i>Total</i>	Lelaki <i>Male</i>	Perempuan <i>Female</i>	Jumlah <i>Total</i>	Lelaki <i>Male</i>	Perempuan <i>Female</i>	Jumlah <i>Total</i>	Lelaki <i>Male</i>	Perempuan <i>Female</i>
Jumlah <i>Total</i>	7,111	7,412	5,677	7,838	8,173	6,218	4,558	4,707	3,888
Bumiputera	6,456	6,686	5,347	7,290	7,544	6,026	4,508	4,644	3,899
Cina/Chinese	8,762	9,233	6,448	9,000	9,494	6,601	5,247	5,482	3,939
India/Indians	7,356	7,702	6,021	7,553	7,891	6,222	4,445	4,732	3,567
Lain-lain/Others	5,097	5,432	4,073	5,890	6,340	4,503	3,958	4,122	3,463

Jadual 3.9: Pendapatan isi rumah boleh guna bulanan penengah dan purata mengikut negeri dan jantina ketua isi rumah, Malaysia, 2022
Table 3.9: Median and mean of monthly household disposable income by state and sex of head of household, Malaysia, 2022

Negeri State	Penengah/Median			Purata/Mean			(RM)
	Jumlah Total	Lelaki Male	Perempuan Female	Jumlah Total	Lelaki Male	Perempuan Female	
MALAYSIA	5,413	5,644	4,457	7,111	7,412	5,677	
Johor	5,899	6,077	5,013	7,251	7,452	6,179	
Kedah	3,821	3,948	2,990	4,815	4,995	3,943	
Kelantan	3,156	3,253	2,773	4,320	4,448	3,847	
Melaka	5,336	5,562	4,397	6,996	7,329	5,496	
Negeri Sembilan	4,472	4,678	3,658	5,701	5,974	4,679	
Pahang	4,222	4,314	3,845	5,143	5,276	4,450	
Pulau Pinang	5,522	5,799	4,724	6,903	7,257	5,615	
Perak	3,804	3,995	3,138	4,920	5,157	4,016	
Perlis	4,362	4,558	3,638	5,259	5,465	4,498	
Selangor	8,187	8,424	6,606	10,008	10,288	8,229	
Terengganu	5,224	5,260	4,987	6,433	6,542	5,820	
Sabah	3,987	4,076	3,773	5,334	5,483	4,791	
Sarawak	4,272	4,362	3,914	5,548	5,715	4,926	
W.P. Kuala Lumpur	8,259	8,472	6,884	10,540	10,896	8,228	
W.P. Labuan	5,580	5,578	5,593	6,643	6,712	6,283	
W.P. Putrajaya	8,869	9,389	6,395	11,277	11,971	8,185	

Jadual 3.10: Pendapatan isi rumah boleh guna bulanan penengah dan purata mengikut kumpulan umur ketua isi rumah, Malaysia, 2022
 Table 3.10: Median and mean of monthly household disposable income by age group of head of household, Malaysia, 2022

(RM)		
Kumpulan umur Age group	Penengah Median	Purata Mean
Jumlah Total	5,413	7,111
15 - 24	3,976	4,609
25 - 29	4,824	5,732
30 - 34	5,540	6,624
35 - 39	6,148	7,432
40 - 44	6,295	7,910
45 - 64	5868	7931
65 dan lebih and above	3,349	4,808

Jadual 3.11: Peratusan isi rumah dan agihan pendapatan mengikut kelas pendapatan boleh guna isi rumah bulanan, kumpulan etnik ketua isi rumah dan strata, Malaysia, 2022

Table 3.11: Percentage of households and income share by monthly household disposable income class, ethnic group of head of household and strata, Malaysia, 2022

											(%)
Kelas pendapatan boleh guna <i>Disposable income class</i>				Jumlah <i>Total</i>							
(RM)	Jumlah/ <i>Total</i>		Bumiputera		Cina/ <i>Chinese</i>		India/ <i>Indians</i>		Lain-lain/ <i>Others</i>		
	Isi rumah	Agihan pendapatan	Isi rumah	Agihan pendapatan	Isi rumah	Agihan pendapatan	Isi rumah	Agihan pendapatan	Isi rumah	Agihan pendapatan	
	<i>Household</i>	<i>Income share</i>	<i>Household</i>	<i>Income share</i>	<i>Household</i>	<i>Income share</i>	<i>Household</i>	<i>Income share</i>	<i>Household</i>	<i>Income share</i>	
Bilangan isi rumah ('000) <i>Number of households ('000)</i>	7,909.2		5,253.1		2,024.6		605.5		26.0		
Jumlah <i>Total</i>	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	
1,999 dan ke bawah <i>1,999 and below</i>	7.3	1.6	8.2	2.0	5.1	0.9	6.0	1.3	14.9	4.2	
2,000 – 2,999	12.7	4.5	14.2	5.5	8.8	2.5	12.5	4.3	21.4	10.4	
3,000 – 3,999	13.7	6.8	15.1	8.2	10.5	4.2	12.6	6.0	14.6	10.0	
4,000 – 4,999	12.0	7.5	12.7	8.8	9.9	5.1	12.3	7.5	15.2	13.3	
5,000 – 5,999	9.9	7.7	10.2	8.7	8.9	5.6	11.1	8.3	8.2	8.9	
6,000 – 6,999	7.9	7.2	7.8	7.8	8.2	6.1	7.9	6.9	8.0	10.2	
7,000 – 7,999	6.5	6.9	6.2	7.2	7.4	6.4	6.6	6.7	3.3	4.9	
8,000 – 8,999	5.6	6.6	5.2	6.8	6.4	6.3	6.2	7.1	1.5	2.5	
9,000 – 9,999	4.7	6.3	4.3	6.3	5.7	6.2	5.4	7.0	3.5	6.3	
10,000 – 10,999	3.8	5.6	3.3	5.4	5.1	6.1	4.0	5.7	0.4	0.9	
11,000 – 11,999	3.0	4.8	2.7	4.7	3.9	5.1	2.7	4.2	1.0	2.2	
12,000 – 12,999	2.4	4.2	2.0	3.9	3.5	5.0	2.1	3.5	1.0	2.4	
13,000 – 13,999	1.8	3.4	1.5	3.2	2.4	3.7	1.9	3.6	2.2	5.8	
14,000 – 14,999	1.4	2.9	1.2	2.7	2.0	3.2	1.3	2.5	1.2	3.5	
15,000 dan ke atas <i>15,000 and above</i>	7.3	24.0	5.4	18.8	12.2	33.6	7.4	25.4	3.6	14.5	

Jadual 3.11: Peratusan isi rumah dan agihan pendapatan mengikut kelas pendapatan boleh guna isi rumah bulanan, kumpulan etnik ketua isi rumah dan strata, Malaysia, 2022 (samb.)

Table 3.11: Percentage of households and income share by monthly household disposable income class, ethnic group of head of household and strata, Malaysia, 2022 (cont'd)

Kelas pendapatan boleh guna Disposable income class (RM)	Bandar Urban (%)									
	Jumlah/Total		Bumiputera		Cina/Chinese		India/Indians		Lain-lain/Others	
	Isi rumah	Agihan	Isi rumah	Agihan	Isi rumah	Agihan	Isi rumah	Agihan	Isi rumah	Agihan
	Household	Income share	Household	Income share	Household	Income share	Household	Income share	Household	Income share
Bilangan isi rumah ('000) Number of households ('000)	6,156.1		3,677.8		1,895.8		567.3		15.3	
Jumlah Total	100.0	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	4.8	1.0	4.9	1.1	4.5	0.8	5.4	1.1	11.0	2.7
2,000 – 2,999	10.0	3.2	10.7	3.7	8.1	2.3	11.8	4.0	19.4	8.4
3,000 – 3,999	12.3	5.5	13.4	6.5	10.1	3.9	12.3	5.7	11.7	6.8
4,000 – 4,999	11.7	6.7	12.6	7.7	9.7	4.9	12.1	7.2	13.9	10.5
5,000 – 5,999	10.2	7.2	10.7	8.1	8.9	5.4	11.2	8.1	9.0	8.6
6,000 – 6,999	8.5	7.0	8.7	7.7	8.3	6.0	8.1	6.9	10.4	11.5
7,000 – 7,999	7.3	7.0	7.3	7.5	7.6	6.3	6.8	6.8	4.3	5.5
8,000 – 8,999	6.3	6.8	6.2	7.2	6.6	6.2	6.4	7.2	1.9	2.7
9,000 – 9,999	5.5	6.6	5.2	6.8	5.9	6.3	5.6	7.1	5.6	8.9
10,000 – 10,999	4.4	5.9	4.1	5.8	5.3	6.1	4.2	5.8	0.4	0.7
11,000 – 11,999	3.5	5.1	3.3	5.2	4.0	5.1	2.8	4.2	1.6	3.2
12,000 – 12,999	2.9	4.5	2.5	4.3	3.7	5.1	2.2	3.6	1.2	2.4
13,000 – 13,999	2.1	3.6	1.9	3.5	2.5	3.8	2.0	3.6	3.7	8.5
14,000 – 14,999	1.7	3.1	1.5	3.1	2.0	3.2	1.3	2.4	1.2	2.8
15,000 dan ke atas 15,000 and above	8.8	26.8	7.0	21.8	12.8	34.6	7.8	26.3	4.7	16.8

Jadual 3.11: Peratusan isi rumah dan agihan pendapatan mengikut kelas pendapatan boleh guna isi rumah bulanan, kumpulan etnik ketua isi rumah dan strata, Malaysia, 2022 (samb.)

Table 3.11: Percentage of households and income share by monthly household disposable income class, ethnic group of head of household and strata, Malaysia, 2022 (cont'd)

											(%)
Kelas pendapatan boleh guna Disposable income class (RM)	Luar bandar Rural										
	Jumlah/Total		Bumiputera		Cina/Chinese		India/Indians		Lain-lain/Others		
	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	Isi rumah Household	Agihan pendapatan Income share	
Bilangan isi rumah ('000) Number of households ('000)	1,753.1		1,575.3		128.9		38.3		10.7		
Jumlah Total	100.0	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	15.8	5.3	15.9	5.4	14.5	4.1	15.5	5.4	20.4	7.5	
2,000 – 2,999	22.0	12.1	22.4	12.4	17.8	8.6	22.8	12.5	24.5	14.9	
3,000 – 3,999	18.9	14.4	19.0	14.6	17.4	11.5	19.0	14.7	18.9	16.8	
4,000 – 4,999	13.0	12.6	12.9	12.8	12.6	10.8	13.9	14.0	17.1	19.3	
5,000 – 5,999	8.9	10.7	8.9	10.8	9.0	9.4	9.0	11.1	7.0	9.6	
6,000 – 6,999	5.8	8.2	5.7	8.2	6.8	8.5	4.6	6.6	4.5	7.2	
7,000 – 7,999	3.8	6.3	3.7	6.2	5.0	7.0	3.4	5.7	1.9	3.6	
8,000 – 8,999	2.9	5.5	2.9	5.4	4.2	6.8	2.1	3.9	0.9	1.9	
9,000 – 9,999	2.2	4.5	2.2	4.5	2.4	4.3	2.5	5.3	0.3	0.7	
10,000 – 10,999	1.6	3.6	1.5	3.6	2.2	4.4	1.9	4.4	0.5	1.3	
11,000 – 11,999	1.2	3.0	1.2	3.0	1.4	3.1	2.0	5.1	0.0	0.0	
12,000 – 12,999	0.8	2.2	0.8	2.2	1.2	2.7	0.5	1.5	0.7	2.3	
13,000 – 13,999	0.7	2.2	0.7	2.2	1.0	2.6	0.5	1.6	0.0	0.0	
14,000 – 14,999	0.6	1.7	0.5	1.5	1.2	3.2	1.0	3.4	1.4	5.2	
15,000 dan ke atas 15,000 and above	1.8	7.7	1.7	7.2	3.3	13.0	1.3	4.8	1.9	9.7	

Jadual 3.12: Peratusan isi rumah dan agihan pendapatan mengikut kelas pendapatan boleh guna isi rumah bulanan, negeri dan strata, Malaysia, 2022
Table 3.12: Percentage of households and income share by monthly household disposable income class, state and strata, Malaysia, 2022

											(%)
Kelas pendapatan boleh guna Disposable income class					Jumlah Total						
(RM)	Jumlah/Total		Johor		Kedah		Kelantan		Melaka		
	Isi rumah	Agihan pendapatan	Isi rumah	Agihan pendapatan	Isi rumah	Agihan pendapatan	Isi rumah	Agihan pendapatan	Isi rumah	Agihan pendapatan	
	Household	Income share	Household	Income share	Household	Income share	Household	Income share	Household	Income share	
Bilangan isi rumah ('000) Number of households ('000)	7,909.2		999.4		534.2		357.8		262.0		
Jumlah Total	100.0	100.0	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	7.3	1.6	6.0	1.3	13.8	4.3	22.2	7.6	2.9	0.7	
2,000 – 2,999	12.7	4.5	10.6	3.7	21.5	11.3	24.8	14.2	13.6	4.9	
3,000 – 3,999	13.7	6.8	12.2	5.9	17.6	12.8	17.2	13.9	15.6	7.9	
4,000 – 4,999	12.0	7.5	12.2	7.6	13.9	12.8	10.6	10.9	13.4	8.5	
5,000 – 5,999	9.9	7.7	9.9	7.5	9.8	11.1	6.3	8.0	11.8	9.2	
6,000 – 6,999	7.9	7.2	9.3	8.4	6.2	8.3	4.5	6.7	8.1	7.4	
7,000 – 7,999	6.5	6.9	7.2	7.5	4.6	7.2	3.1	5.4	6.2	6.7	
8,000 – 8,999	5.6	6.6	6.3	7.3	3.0	5.3	2.3	4.6	5.6	6.7	
9,000 – 9,999	4.7	6.3	5.6	7.3	2.3	4.5	1.8	3.9	4.0	5.4	
10,000 – 10,999	3.8	5.6	4.3	6.2	1.4	2.9	1.4	3.3	3.6	5.4	
11,000 – 11,999	3.0	4.8	3.3	5.2	1.4	3.2	1.0	2.7	2.6	4.3	
12,000 – 12,999	2.4	4.2	2.8	4.9	0.9	2.2	0.8	2.3	2.1	3.8	
13,000 – 13,999	1.8	3.4	2.0	3.7	0.9	2.4	0.9	2.9	1.9	3.6	
14,000 – 14,999	1.4	2.9	1.4	2.8	0.5	1.6	0.6	2.1	1.8	3.8	
15,000 dan ke atas 15,000 and above	7.3	24.0	6.9	20.7	2.2	10.1	2.5	11.5	6.8	21.7	

Jadual 3.12: Peratusan isi rumah dan agihan pendapatan mengikut kelas pendapatan boleh guna isi rumah bulanan, negeri dan strata, Malaysia, 2022 (samb.)

Table 3.12: Percentage of households and income share by monthly household disposable income class, state and strata, Malaysia, 2022 (cont'd)

									(%)
(RM)	Kelas pendapatan boleh guna Disposable income class		Jumlah Total						
	Negeri Sembilan		Pahang		Pulau Pinang		Perak		
	Isi rumah	Agihan pendapatan	Isi rumah	Agihan pendapatan	Isi rumah	Agihan pendapatan	Isi rumah	Agihan pendapatan	
	Household	Income share	Household	Income share	Household	Income share	Household	Income share	
Bilangan isi rumah ('000) <i>Number of households ('000)</i>	309.3		382.6		478.3		649.9		
Jumlah <i>Total</i>	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	
1,999 dan ke bawah <i>1,999 and below</i>	7.6	2.2	5.8	1.8	4.7	1.1	14.7	4.6	
2,000 – 2,999	19.1	8.2	16.6	8.4	12.6	4.4	19.7	10.2	
3,000 – 3,999	17.4	10.5	23.7	16.0	13.3	6.6	18.6	13.1	
4,000 – 4,999	13.3	10.3	14.9	12.9	13.0	8.4	12.8	11.7	
5,000 – 5,999	9.5	9.2	12.6	13.5	11.5	9.1	9.1	10.2	
6,000 – 6,999	8.1	9.3	7.0	9.0	9.7	9.0	6.4	8.3	
7,000 – 7,999	5.2	6.8	5.3	7.6	7.0	7.5	4.8	7.4	
8,000 – 8,999	3.8	5.7	4.1	6.6	5.9	7.2	3.3	5.8	
9,000 – 9,999	3.5	5.9	2.0	3.6	4.3	5.9	2.3	4.4	
10,000 – 10,999	2.8	5.2	2.6	5.4	3.3	5.1	1.8	3.7	
11,000 – 11,999	2.4	4.7	1.3	2.9	3.1	5.1	1.6	3.6	
12,000 – 12,999	1.1	2.5	1.1	2.6	2.2	4.1	0.8	2.0	
13,000 – 13,999	1.3	3.2	0.7	1.8	1.8	3.5	1.0	2.7	
14,000 – 14,999	0.9	2.4	0.5	1.5	1.1	2.4	0.7	2.0	
15,000 dan ke atas <i>15,000 and above</i>	4.0	13.9	1.8	6.4	6.5	20.6	2.4	10.3	

Jadual 3.12: Peratusan isi rumah dan agihan pendapatan mengikut kelas pendapatan boleh guna isi rumah bulanan, negeri dan strata, Malaysia, 2022 (samb.)

Table 3.12: Percentage of households and income share by monthly household disposable income class, state and strata, Malaysia, 2022 (cont'd)

Kelas pendapatan boleh guna Disposable income class									(%)
(RM)	Jumlah Total								
	Perlis		Selangor		Terengganu		Sabah		
	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	
Bilangan isi rumah ('000) Number of households ('000)	75.8		1,774.8		281.4		601.3		
Jumlah Total	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	9.4	2.7	0.5	0.1	2.7	0.7	14.1	4.1	
2,000 – 2,999	17.3	8.4	3.7	0.9	9.9	4.1	19.1	8.9	
3,000 – 3,999	16.1	10.7	8.0	2.8	17.1	9.3	16.9	10.9	
4,000 – 4,999	17.2	14.7	9.8	4.3	16.5	11.6	12.2	10.2	
5,000 – 5,999	10.1	10.5	9.4	5.1	14.4	12.1	9.2	9.4	
6,000 – 6,999	8.5	10.3	8.5	5.5	10.5	10.5	6.1	7.4	
7,000 – 7,999	5.5	7.7	8.5	6.3	6.9	7.9	5.2	7.3	
8,000 – 8,999	3.8	6.0	8.0	6.9	5.4	6.9	3.5	5.5	
9,000 – 9,999	3.0	5.4	8.2	7.8	3.3	4.9	3.0	5.3	
10,000 – 10,999	2.2	4.3	6.7	7.0	2.4	4.0	2.2	4.3	
11,000 – 11,999	1.5	3.2	5.0	5.6	2.2	3.8	1.8	3.8	
12,000 – 12,999	1.5	3.6	4.2	5.2	1.9	3.5	1.4	3.2	
13,000 – 13,999	1.2	3.1	2.9	3.9	0.9	1.9	1.0	2.4	
14,000 – 14,999	0.8	2.0	2.4	3.4	1.1	2.5	0.8	2.3	
15,000 dan ke atas 15,000 and above	1.9	7.4	14.2	35.2	4.8	16.3	3.5	15.0	

Jadual 3.12: Peratusan isi rumah dan agihan pendapatan mengikut kelas pendapatan boleh guna isi rumah bulanan, negeri dan strata, Malaysia, 2022 (samb.)

Table 3.12: Percentage of households and income share by monthly household disposable income class, state and strata, Malaysia, 2022 (cont'd)

Kelas pendapatan boleh guna Disposable income class (RM)	Jumlah Total (%)							
	Sarawak		W.P. Kuala Lumpur		W.P. Labuan		W.P. Putrajaya	
	Isi rumah	Agihan pendapatan	Isi rumah	Agihan pendapatan	Isi rumah	Agihan pendapatan	Isi rumah	Agihan pendapatan
	Household	Income share	Household	Income share	Household	Income share	Household	Income share
Bilangan isi rumah ('000) Number of households ('000)	596.8		553.0		21.6		30.9	
Jumlah Total	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	12.9	3.6	0.7	0.1	1.0	0.3	0.0	0.0
2,000 – 2,999	17.4	7.8	3.3	0.7	9.0	3.6	1.0	0.2
3,000 – 3,999	15.7	9.8	6.9	2.3	13.7	7.3	5.6	1.8
4,000 – 4,999	12.4	10.0	8.2	3.5	18.2	12.4	9.8	3.7
5,000 – 5,999	9.5	9.3	10.3	5.4	13.2	10.8	7.5	3.5
6,000 – 6,999	6.9	8.1	9.2	5.6	13.3	13.0	8.0	4.4
7,000 – 7,999	5.3	7.2	9.1	6.4	7.9	8.8	9.0	5.8
8,000 – 8,999	4.3	6.6	9.0	7.2	4.8	6.1	10.3	7.4
9,000 – 9,999	3.0	5.1	7.1	6.3	4.8	6.7	10.3	8.4
10,000 – 10,999	2.8	5.3	5.5	5.4	2.6	4.1	5.8	5.2
11,000 – 11,999	2.0	4.1	5.1	5.4	3.1	5.5	3.3	3.3
12,000 – 12,999	1.6	3.5	4.4	5.2	0.9	1.7	4.2	4.6
13,000 – 13,999	1.3	3.0	3.4	4.3	1.5	3.1	2.8	3.4
14,000 – 14,999	1.2	3.1	2.6	3.6	1.1	2.4	2.4	3.2
15,000 dan ke atas 15,000 and above	3.7	13.5	15.2	38.6	4.9	14.2	20.0	45.1

Nota/Note :

0.0 menunjukkan nilai yang kurang daripada 0.05 peratus

0.0 indicates a value less than 0.05 per cent

Jadual 3.12: Peratusan isi rumah dan agihan pendapatan mengikut kelas pendapatan boleh guna isi rumah bulanan, negeri dan strata, Malaysia, 2022 (samb.)

Table 3.12: Percentage of households and income share by monthly household disposable income class, state and strata, Malaysia, 2022 (cont'd)

											(%)
Kelas pendapatan boleh guna Disposable income class (RM)	Bandar Urban										
	Jumlah/Total		Johor		Kedah		Kelantan		Melaka		
	Isi rumah	Agihan	Isi rumah	Agihan	Isi rumah	Agihan	Isi rumah	Agihan	Isi rumah	Agihan	
	Household	Income share	Household	Income share	Household	Income share	Household	Income share	Household	Income share	
Bilangan isi rumah ('000) Number of households ('000)	6,156.1		790.8		359.8		162.8		239.4		
Jumlah Total	100.0	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	4.8	1.0	5.2	1.1	12.3	3.5	17.4	5.5	2.7	0.6	
2,000 – 2,999	10.0	3.2	9.1	3.0	19.1	9.2	22.0	11.5	13.2	4.6	
3,000 – 3,999	12.3	5.5	11.3	5.1	17.0	11.5	17.5	12.8	15.5	7.6	
4,000 – 4,999	11.7	6.7	11.6	6.8	14.4	12.2	12.4	11.4	13.0	8.2	
5,000 – 5,999	10.2	7.2	9.9	7.1	10.0	10.6	7.3	8.2	11.5	8.8	
6,000 – 6,999	8.5	7.0	9.7	8.2	6.6	8.3	5.4	7.2	8.1	7.3	
7,000 – 7,999	7.3	7.0	7.7	7.5	5.5	7.9	4.3	6.6	6.3	6.6	
8,000 – 8,999	6.3	6.8	6.6	7.3	3.7	6.0	3.0	5.2	5.9	7.0	
9,000 – 9,999	5.5	6.6	5.9	7.3	2.6	4.8	2.0	3.9	4.1	5.5	
10,000 – 10,999	4.4	5.9	4.7	6.4	1.6	3.2	1.4	3.1	3.7	5.5	
11,000 – 11,999	3.5	5.1	3.6	5.4	1.7	3.7	0.9	2.1	2.7	4.4	
12,000 – 12,999	2.9	4.5	3.2	5.2	1.1	2.6	1.2	3.1	2.3	3.9	
13,001 – 13,999	2.1	3.6	2.1	3.6	0.9	2.4	1.3	3.5	1.9	3.6	
14,000 – 14,999	1.7	3.1	1.5	2.9	0.7	1.8	0.6	2.0	1.9	3.9	
15,000 dan ke atas 15,000 and above	8.8	26.8	7.9	23.1	2.8	12.3	3.3	13.9	7.2	22.5	

Jadual 3.12: Peratusan isi rumah dan agihan pendapatan mengikut kelas pendapatan boleh guna isi rumah bulanan, negeri dan strata, Malaysia, 2022 (samb.)

Table 3.12: Percentage of households and income share by monthly household disposable income class, state and strata, Malaysia, 2022 (cont'd)

Kelas pendapatan boleh guna Disposable income class (RM)	Bandar Urban								(%)
	Negeri Sembilan		Pahang		Pulau Pinang		Perak		
	Isi rumah	Agihan pendapatan	Isi rumah	Agihan pendapatan	Isi rumah	Agihan pendapatan	Isi rumah	Agihan pendapatan	
	Household	Income share	Household	Income share	Household	Income share	Household	Income share	
Bilangan isi rumah ('000) <i>Number of households ('000)</i>	219.8		212.9		443.8		482.1		
Jumlah <i>Total</i>	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	
1,999 dan ke bawah <i>1,999 and below</i>	4.8	1.3	4.7	1.4	4.4	1.0	12.4	3.6	
2,000 – 2,999	15.0	6.1	13.7	6.3	12.1	4.3	18.7	9.0	
3,000 – 3,999	16.8	9.3	21.6	13.3	12.9	6.5	17.9	11.7	
4,000 – 4,999	13.6	9.8	14.2	11.3	12.7	8.2	13.0	11.1	
5,000 – 5,999	10.2	8.9	13.7	13.3	11.7	9.1	9.4	9.9	
6,000 – 6,999	9.3	9.5	7.9	9.1	9.8	9.0	6.9	8.5	
7,000 – 7,999	6.1	7.4	6.2	8.3	7.1	7.6	5.5	7.8	
8,000 – 8,999	4.2	5.7	4.7	7.0	5.9	7.0	3.7	6.0	
9,000 – 9,999	4.2	6.3	2.6	4.4	4.4	5.9	2.6	4.7	
10,000 – 10,999	3.4	5.6	3.2	6.0	3.4	5.1	2.1	4.1	
11,000 – 11,999	2.9	5.3	1.8	3.7	3.3	5.3	1.9	4.1	
12,000 – 12,999	1.5	2.9	1.5	3.3	2.4	4.2	1.0	2.3	
13,000 – 13,999	1.6	3.3	1.1	2.6	1.9	3.5	1.2	3.2	
14,000 – 14,999	1.2	2.8	0.8	2.1	1.1	2.3	0.8	2.2	
15,000 dan ke atas <i>15,000 and above</i>	5.2	15.8	2.3	7.9	6.9	21.0	2.9	11.8	

Jadual 3.12: Peratusan isi rumah dan agihan pendapatan mengikut kelas pendapatan boleh guna isi rumah bulanan, negeri dan strata, Malaysia, 2022 (samb.)

Table 3.12: Percentage of households and income share by monthly household disposable income class, state and strata, Malaysia, 2022 (cont'd)

Kelas pendapatan boleh guna Disposable income class (RM)	Bandar Urban								(%)
	Perlis		Selangor		Terengganu		Sabah		
	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	
Bilangan isi rumah ('000) <i>Number of households ('000)</i>	41.8		1,701.4		182.2		361.1		
Jumlah <i>Total</i>	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1,999 dan ke bawah <i>1,999 and below</i>	8.2	2.1	0.5	0.1	2.0	0.4	9.7	2.6	
2,000 – 2,999	15.1	6.7	3.5	0.9	7.5	2.8	15.5	6.4	
3,000 – 3,999	15.7	9.5	7.8	2.7	14.9	7.5	15.7	9.1	
4,000 – 4,999	16.6	13.4	9.6	4.3	16.2	10.5	12.8	9.4	
5,000 – 5,999	9.6	9.1	9.3	5.0	15.0	11.7	10.3	9.2	
6,000 – 6,999	9.4	10.8	8.6	5.5	10.9	10.1	7.5	7.9	
7,000 – 7,999	6.0	8.0	8.6	6.3	7.4	7.9	6.3	7.7	
8,000 – 8,999	3.8	5.7	8.1	6.8	6.0	7.2	4.4	6.1	
9,000 – 9,999	4.2	6.9	8.3	7.8	3.6	4.9	3.8	5.8	
10,000 – 10,999	2.4	4.4	6.9	7.1	2.7	4.0	3.0	5.1	
11,000 – 11,999	1.8	3.5	5.0	5.6	2.5	4.2	2.4	4.6	
12,000 – 12,999	2.1	4.7	4.3	5.3	2.2	3.9	1.7	3.6	
13,000 – 13,999	1.9	4.5	2.9	3.9	1.1	2.2	1.2	2.6	
14,000 – 14,999	0.8	1.9	2.4	3.4	1.5	3.1	1.1	2.5	
15,000 dan ke atas <i>15,000 and above</i>	2.4	8.8	14.2	35.3	6.5	19.6	4.6	17.4	

Jadual 3.12: Peratusan isi rumah dan agihan pendapatan mengikut kelas pendapatan boleh guna isi rumah bulanan, negeri dan strata, Malaysia, 2022 (samb.)

Table 3.12: Percentage of households and income share by monthly household disposable income class, state and strata, Malaysia, 2022 (cont'd)

Kelas pendapatan boleh guna Disposable income class (RM)	Bandar Urban								(%)
	Sarawak		W.P. Kuala Lumpur		W.P. Labuan		W.P. Putrajaya		
	Isi rumah	Agihan pendapatan	Isi rumah	Agihan pendapatan	Isi rumah	Agihan pendapatan	Isi rumah	Agihan pendapatan	
	Household	Income share	Household	Income share	Household	Income share	Household	Income share	
Bilangan isi rumah ('000) <i>Number of households ('000)</i>	354.3		553.0		20.0		30.9		
Jumlah <i>Total</i>	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	
1,999 dan ke bawah <i>1,999 and below</i>	6.7	1.7	0.7	0.1	1.1	0.4	0.0	0.0	
2,000 – 2,999	13.3	5.0	3.3	0.7	9.2	3.5	1.0	0.2	
3,000 – 3,999	13.9	7.4	6.9	2.3	13.3	7.1	5.6	1.8	
4,000 – 4,999	12.8	8.7	8.2	3.5	18.1	12.4	9.8	3.7	
5,000 – 5,999	10.7	8.9	10.3	5.4	13.2	11.0	7.5	3.5	
6,000 – 6,999	8.2	8.0	9.2	5.6	13.5	13.2	8.0	4.4	
7,000 – 7,999	6.8	7.7	9.1	6.4	8.2	9.3	9.0	5.8	
8,000 – 8,999	5.9	7.5	9.0	7.2	4.8	6.2	10.3	7.4	
9,000 – 9,999	3.9	5.6	7.1	6.3	5.0	7.2	10.3	8.4	
10,000 – 10,999	3.9	6.2	5.5	5.4	2.6	4.1	5.8	5.2	
11,000 – 11,999	2.8	4.9	5.1	5.4	3.1	5.3	3.3	3.3	
12,000 – 12,999	2.2	4.1	4.4	5.2	0.8	1.5	4.2	4.6	
13,000 – 13,999	1.8	3.7	3.4	4.3	1.3	2.6	2.8	3.4	
14,000 – 14,999	1.7	3.8	2.6	3.6	1.0	2.1	2.4	3.2	
15,000 dan ke atas <i>15,000 and above</i>	5.4	16.8	15.2	38.6	4.8	14.1	20.0	45.1	

Nota/Note :

0.0 menunjukkan nilai yang kurang daripada 0.05 peratus

0.0 indicates a value less than 0.05 per cent

Jadual 3.12: Peratusan isi rumah dan agihan pendapatan mengikut kelas pendapatan boleh guna isi rumah bulanan, negeri dan strata, Malaysia, 2022 (samb.)

Table 3.12: Percentage of households and income share by monthly household disposable income class, state and strata, Malaysia, 2022 (cont'd)

											(%)
Kelas pendapatan boleh guna Disposable income class (RM)	Luar Bandar Rural										
	Jumlah/Total		Johor		Kedah		Kelantan		Melaka		
	Isi rumah	Agihan	Isi rumah	Agihan	Isi rumah	Agihan	Isi rumah	Agihan	Isi rumah	Agihan	
	Household	Income share	Household	Income share	Household	Income share	Household	Income share	Household	Income share	
Bilangan isi rumah ('000) Number of households ('000)	1,753.1		208.6		174.5		195.0		22.6		
Jumlah Total	100.0	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	15.8	5.3	9.2	2.5	16.8	6.3	26.3	9.9	5.1	1.5	
2,000 – 2,999	22.0	12.1	16.2	7.3	27.4	17.0	26.9	16.9	17.5	8.2	
3,000 – 3,999	18.9	14.4	15.8	9.8	18.7	16.3	17.0	15.0	18.4	11.8	
4,000 – 4,999	13.0	12.6	14.6	11.5	12.8	14.2	9.1	10.4	16.7	13.5	
5,000 – 5,999	8.9	10.7	9.9	9.6	9.3	12.6	5.5	7.7	14.3	14.1	
6,000 – 6,999	5.8	8.2	7.9	9.0	5.3	8.5	3.7	6.2	8.0	9.4	
7,000 – 7,999	3.8	6.3	5.5	7.3	2.7	5.1	2.2	4.2	5.7	7.9	
8,000 – 8,999	2.9	5.5	5.0	7.5	1.7	3.5	1.8	4.0	2.0	3.1	
9,000 – 9,999	2.2	4.5	4.1	6.8	1.5	3.5	1.6	4.0	2.9	5.0	
10,000 – 10,999	1.6	3.6	2.7	5.0	0.8	2.1	1.3	3.4	1.7	3.3	
11,000 – 11,999	1.2	3.0	2.2	4.4	0.7	2.1	1.1	3.2	1.5	3.0	
12,000 – 12,999	0.8	2.2	1.4	3.1	0.4	1.2	0.6	1.5	0.9	2.0	
13,000 – 13,999	0.7	2.2	1.6	3.8	0.7	2.5	0.6	2.2	1.5	3.6	
14,000 – 14,999	0.6	1.7	0.8	2.2	0.3	1.2	0.6	2.4	0.9	2.3	
15,000 dan ke atas 15,000 and above	1.8	7.7	3.1	10.2	0.9	3.9	1.7	9.0	2.9	11.3	

Jadual 3.12: Peratusan isi rumah dan agihan pendapatan mengikut kelas pendapatan boleh guna isi rumah bulanan, negeri dan strata, Malaysia, 2022 (samb.)

Table 3.12: Percentage of households and income share by monthly household disposable income class, state and strata, Malaysia, 2022 (cont'd)

											(%)
Kelas pendapatan boleh guna <i>Disposable income class</i>				Luar bandar <i>Rural</i>							
(RM)	Negeri Sembilan		Pahang		Pulau Pinang		Perak		Perlis		
	Isi rumah	Agihan pendapatan	Isi rumah	Agihan pendapatan	Isi rumah	Agihan pendapatan	Isi rumah	Agihan pendapatan	Isi rumah	Agihan pendapatan	
	<i>Household</i>	<i>Income share</i>	<i>Household</i>	<i>Income share</i>	<i>Household</i>	<i>Income share</i>	<i>Household</i>	<i>Income share</i>	<i>Household</i>	<i>Income share</i>	
Bilangan isi rumah ('000) <i>Number of households ('000)</i>		89.5		169.7		34.5		167.8		34.1	
Jumlah <i>Total</i>		100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1,999 dan ke bawah <i>1,999 and below</i>		14.6	5.6	7.2	2.6	8.2	2.2	21.5	8.0	10.9	3.4
2,000 – 2,999		28.9	17.2	20.3	11.4	18.1	8.7	22.1	14.0	20.0	10.7
3,000 – 3,999		18.8	15.5	26.2	20.1	16.3	10.9	20.7	17.9	16.7	12.2
4,000 – 4,999		12.4	13.1	15.7	15.4	16.3	14.0	12.1	13.6	17.7	16.5
5,000 – 5,999		7.9	10.1	11.3	13.6	10.0	10.4	8.4	11.6	10.8	12.4
6,000 – 6,999		5.2	8.0	6.0	8.5	8.6	10.7	4.9	7.9	7.3	9.9
7,000 – 7,999		2.8	4.8	4.1	6.7	5.5	7.9	2.8	5.3	4.8	7.5
8,000 – 8,999		2.7	5.5	3.3	6.2	6.3	10.0	2.3	4.9	3.8	6.7
9,000 – 9,999		1.7	3.8	1.3	2.7	3.3	5.9	1.5	3.5	1.6	3.3
10,000 – 10,999		1.4	3.4	1.9	4.3	1.8	3.5	0.9	2.4	1.9	4.1
11,000 – 11,999		1.0	2.8	0.7	1.8	0.6	1.7	0.7	1.9	1.1	2.7
12,000 – 12,999		0.4	1.2	0.6	1.6	0.8	1.8	0.3	0.9	0.8	1.9
13,000 – 13,999		0.7	2.1	0.2	0.5	0.9	2.2	0.4	1.0	0.4	1.2
14,000 – 14,999		0.2	0.8	0.1	0.4	1.3	3.6	0.4	1.5	0.8	2.3
15,000 dan ke atas <i>15,000 and above</i>		1.3	6.1	1.1	4.2	2.0	6.5	1.0	5.6	1.4	5.2

Jadual 3.12: Peratusan isi rumah dan agihan pendapatan mengikut kelas pendapatan boleh guna isi rumah bulanan, negeri dan strata, Malaysia, 2022 (samb.)

Table 3.12: Percentage of households and income share by monthly household disposable income class, state and strata, Malaysia, 2022 (cont'd)

											(%)
Kelas pendapatan boleh guna Disposable income class (RM)	Luar bandar Rural										
	Selangor		Terengganu		Sabah		Sarawak		W.P. Labuan		
	Isi rumah	Agihan	Isi rumah	Agihan	Isi rumah	Agihan	Isi rumah	Agihan	Isi rumah	Agihan	
	Household	Income share	Household	Income share	Household	Income share	Household	Income share	Household	Income share	
Bilangan isi rumah ('000) Number of households ('000)	73.4		99.2		240.2		242.5		1.6		
Jumlah Total	100.0	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	1.4	0.3	3.9	1.1	20.7	7.7	22.0	8.2	0.0	0.0	
2,000 – 2,999	8.7	2.9	14.2	6.9	24.9	14.8	23.4	14.4	6.5	2.4	
3,000 – 3,999	14.4	6.8	21.3	13.8	18.4	15.3	18.1	15.6	18.1	8.8	
4,000 – 4,999	14.4	8.8	16.9	14.1	11.2	12.1	11.9	13.0	17.2	10.4	
5,000 – 5,999	11.2	8.2	13.4	13.5	7.5	9.7	7.8	10.5	14.0	10.5	
6,000 – 6,999	7.6	6.6	9.8	11.7	4.1	6.4	5.1	8.2	10.8	9.5	
7,000 – 7,999	6.9	7.0	6.0	8.4	3.6	6.3	3.2	5.9	4.3	4.4	
8,000 – 8,999	6.1	7.0	4.2	6.6	2.1	4.2	2.1	4.3	4.3	4.9	
9,000 – 9,999	5.3	6.8	2.9	5.1	1.8	4.0	1.7	4.0	2.2	2.8	
10,000 – 10,999	4.4	6.2	2.0	3.9	1.1	2.6	1.2	3.1	3.2	4.7	
11,000 – 11,999	5.2	8.0	1.5	3.2	0.8	2.2	0.7	2.1	4.3	6.9	
12,000 – 12,999	3.1	5.2	1.1	2.5	0.9	2.6	0.7	2.1	2.2	3.7	
13,000 – 13,999	2.8	5.2	0.5	1.3	0.6	2.0	0.4	1.4	4.3	7.9	
14,000 – 14,999	1.6	3.2	0.5	1.3	0.5	1.9	0.4	1.5	3.2	6.6	
15,000 dan ke atas 15,000 and above	6.9	17.8	1.8	6.6	1.8	8.2	1.3	5.7	5.4	16.5	

Nota/Note :

0.0 menunjukkan nilai yang kurang daripada 0.05 peratus

0.0 indicates a value less than 0.05 per cent

Jadual 3.13: Peratusan agihan pendapatan boleh guna kumulatif, penengah dan purata dan mengikut kumpulan etnik ketua isi rumah dan strata, Malaysia, 2022

Table 3.13: Cumulative percentage of disposable income share, median and mean by ethnic group of head of household and strata, Malaysia, 2022

Kumpulan isi rumah Household group		Jumlah Total				
		Peratus agihan pendapatan boleh guna kumulatif Cumulative percentage of disposable income share				
		Jumlah Total	Bumiputera	Cina Chinese	India Indians	Lain-lain Others
Terendah Bottom	10%	2.4	2.5	2.2	2.4	2.5
"	20%	6.1	6.4	5.7	6.2	6.3
"	30%	10.8	11.3	10.3	10.9	11.1
"	40%	16.6	17.2	16.2	16.7	17.0
"	50%	23.5	24.3	23.2	23.7	23.9
"	60%	31.9	32.7	31.8	32.0	32.5
"	70%	42.1	42.9	42.0	42.0	42.2
"	80%	54.6	55.5	54.4	54.2	54.0
"	90%	70.5	71.6	70.1	69.5	69.7
Penengah (RM/Bulan) Median (RM/Month)		5,413	4,985	6,825	5,576	3,864
Purata (RM/Bulan) Mean (RM/Month)		7,111	6,456	8,762	7,356	5,097

Jadual 3.13: Peratusan agihan pendapatan boleh guna kumulatif, penengah dan purata dan mengikut kumpulan etnik ketua isi rumah dan strata, Malaysia, 2022 (samb.)

Table 3.13: Cumulative percentage of disposable income share, median and mean by ethnic group of head of household and strata, Malaysia, 2022 (cont'd)

Kumpulan isi rumah Household group		Bandar Urban				
		Peratus agihan pendapatan boleh guna kumulatif Cumulative percentage of disposable income share				
		Jumlah Total	Bumiputera	Cina Chinese	India Indians	Lain-lain Others
Terendah Bottom	10%	2.5	2.6	2.2	2.5	2.6
"	20%	6.3	6.7	5.8	6.2	6.3
"	30%	11.2	11.8	10.5	11.0	11.0
"	40%	17.1	17.9	16.4	16.9	16.7
"	50%	24.3	25.1	23.5	23.9	23.9
"	60%	32.8	33.8	32.1	32.2	32.4
"	70%	43.0	44.1	42.3	42.2	42.3
"	80%	55.4	56.6	54.6	54.3	54.9
"	90%	71.0	72.2	70.3	69.5	71.0
Penengah (RM/Bulan) Median (RM/Month)		6,101	5,765	7,053	5,733	4,479
Purata (RM/Bulan) Mean (RM/Month)		7,838	7,290	9,000	7,553	5,890

Jadual 3.13: Peratusan agihan pendapatan boleh guna kumulatif, penengah dan purata dan mengikut kumpulan etnik ketua isi rumah dan strata, Malaysia, 2022 (samb.)

Table 3.13: Cumulative percentage of disposable income share, median and mean by ethnic group of head of household and strata, Malaysia, 2022 (cont'd)

Kumpulan isi rumah Household group		Luar bandar Rural				
		Peratus agihan pendapatan boleh guna kumulatif Cumulative percentage of disposable income share				
		Jumlah Total	Bumiputera	Cina Chinese	India Indians	Lain-lain Others
Terendah Bottom	10%	2.9	3.0	2.6	3.1	3.1
"	20%	7.2	7.3	6.4	7.5	7.4
"	30%	12.5	12.6	11.4	12.8	12.7
"	40%	18.8	18.9	17.4	19.2	19.2
"	50%	26.1	26.3	24.4	26.5	26.6
"	60%	34.7	34.9	32.8	35.3	36.3
"	70%	44.8	45.0	42.9	45.5	45.8
"	80%	57.0	57.2	55.4	57.8	58.0
"	90%	72.9	73.0	71.5	73.7	71.6
Penengah (RM/Bulan) Median (RM/Month)		3,605	3,574	4,015	3,557	3,307
Purata (RM/Bulan) Mean (RM/Month)		4,558	4,508	5,247	4,445	3,958

Jadual 3.14: Pendapatan isi rumah boleh guna bulanan penengah dan purata mengikut sijil tertinggi diperoleh dan kumpulan etnik ketua isi rumah, Malaysia, 2022

Table 3.14: Median and mean of monthly household disposable income by highest certificate obtained and ethnic group of head of household, Malaysia, 2022

Sijil tertinggi diperoleh <i>Highest certificate obtained</i>	Penengah/Median					Purata/Mean				
	Jumlah	Bumiputera	Cina	India	Lain-lain	Jumlah	Bumiputera	Cina	India	Lain-lain
	<i>Total</i>		<i>Chinese</i>	<i>Indians</i>	<i>Others</i>	<i>Total</i>		<i>Chinese</i>	<i>Indians</i>	<i>Others</i>
Jumlah <i>Total</i>	5,413	4,985	6,825	5,576	3,864	7,111	6,456	8,762	7,356	5,097
Ijazah <i>Degree</i>	10,124	9,785	10,755	9,673	9,259	12,500	11,796	13,619	12,857	9,912
Diploma/Sijil <i>Diploma/certificate</i>	6,876	6,509	8,242	6,762	5,581	8,028	7,522	9,612	7,700	6,998
STPM <i>HSC</i>	5,366	5,097	6,765	4,573	5,721	6,671	6,103	8,848	5,713	7,968
SPM/SPMV <i>MCE/MCVE</i>	4,746	4,472	5,867	4,988	3,862	5,848	5,368	7,270	6,155	5,156
PMR/SRP <i>LSAE/LCE</i>	3,910	3,616	4,859	4,350	3,007	4,925	4,352	6,129	5,468	3,916
Tiada sijil <i>No certificate</i>	3,084	2,927	3,461	3,256	3,239	3,977	3,599	4,881	4,060	3,803

Jadual 3.15: Peratusan agihan pendapatan boleh guna kumulatif, penengah dan purata mengikut sijil tertinggi diperolehi ketua isi rumah, Malaysia, 2022

Table 3.15: Cumulative percentage of disposable income share, median and mean by highest certificate obtained of head of household, Malaysia, 2022

Kumpulan isi rumah Household group		Peratus agihan pendapatan boleh guna kumulatif Cumulative percentage of disposable income share						
		Jumlah Total	Ijazah Degree	Diploma/ Sijil Diploma/ Certificate	STPM HSC	SPM/ SPMV MCE/ MCVE	PMR/ SRP LSAE/ LCE	Tiada sijil No certificate
Terendah Bottom	10%	2.4	3.0	3.3	3.0	3.2	3.1	2.8
"	20%	6.1	7.5	8.1	7.4	7.7	7.4	6.8
"	30%	10.8	13.1	13.9	12.8	13.2	12.7	11.9
"	40%	16.6	19.7	20.7	19.2	19.7	19.0	17.9
"	50%	23.5	27.3	28.7	26.7	27.2	26.4	25.0
"	60%	31.9	35.9	37.9	35.2	36.0	35.0	33.4
"	70%	42.1	45.9	48.7	45.3	46.4	45.2	43.4
"	80%	54.6	57.6	61.1	57.9	58.8	57.4	55.6
"	90%	70.5	72.1	76.0	73.8	74.4	72.9	71.2
Penengah (RM/Bulan) Median (RM/Month)		5,413	10,124	6,876	5,366	4,746	3,910	3,084
Purata (RM/Bulan) Mean (RM/Month)		7,111	12,500	8,028	6,671	5,848	4,925	3,977

Jadual 3.16: Pendapatan isi rumah kasar bulanan penengah dan purata mengikut pekerjaan dan kumpulan etnik ketua isi rumah, Malaysia, 2022
Table 3.16: Median and mean of monthly household gross income by occupation and ethnic group of head of household, Malaysia, 2022

Pekerjaan <i>Occupation</i>	Penengah/Median					Purata/Mean					(RM)
	Jumlah <i>Total</i>	Bumiputera	Cina <i>Chinese</i>	India <i>Indians</i>	Lain-lain <i>Others</i>	Jumlah <i>Total</i>	Bumiputera	Cina <i>Chinese</i>	India <i>Indians</i>	Lain-lain <i>Others</i>	
Jumlah <i>Total</i>	5,413	4,985	6,825	5,576	3,864	7,111	6,456	8,762	7,356	5,097	
Pengurus <i>Managers</i>	10,533	9,330	11,334	10,191	8,401	13,744	12,714	14,618	13,921	9,185	
Profesional <i>Professionals</i>	9,416	9,316	9,654	9,163	9,451	11,023	10,641	11,736	11,193	10,520	
Juruteknik dan profesional bersekutu <i>Technician and associate professionals</i>	6,633	6,319	7,625	5,902	5,300	7,703	7,255	8,893	7,378	6,045	
Pekerja sokongan perkeranian <i>Clerical support workers</i>	5,348	5,346	5,368	5,328	5,581	6,155	6,115	6,352	6,006	5,665	
Pekerja perkhidmatan dan jualan <i>Service and sales workers</i>	4,640	4,493	5,363	4,479	4,065	5,688	5,446	6,472	5,891	5,400	
Pekerja mahir pertanian, perhutanan dan perikanan <i>Skilled agricultural, forestry and fishery workers</i>	3,827	3,645	5,238	4,280	3,897	4,687	4,418	6,559	5,613	4,433	
Pekerja kemahiran dan pekerja pertukangan yang berkaitan <i>Craft and related trades workers</i>	4,489	4,194	5,468	4,525	3,167	5,503	5,028	6,549	5,217	3,595	
Operator mesin dan loji, dan pemasangan <i>Plant and machine-operators and assemblers</i>	4,706	4,510	5,363	5,155	4,613	5,520	5,267	6,261	6,072	5,937	
Pekerja asas <i>Elementary occupations</i>	3,579	3,512	4,115	3,653	2,961	4,320	4,204	5,046	4,606	3,336	
Pekerjaan yang tidak dikelaskan di mana-mana <i>Occupation not elsewhere classified</i>	3,040	3,061	3,019	3,040	2,340	4,014	4,072	3,914	3,981	3,780	

Nota/Note :

Klasifikasi pekerjaan berdasarkan Piawaian Pengelasan Pekerjaan Malaysia (MASCO) 2020

Occupation classification is based on Malaysia Standard Classification of Occupations (MASCO) 2020

Jadual 3.17: Peratusan agihan pendapatan boleh guna kumulatif, penengah dan purata mengikut pekerjaan ketua isi rumah, Malaysia, 2022
Table 3.17: Cumulative percentage of disposable income share, median and mean by occupation of head of household, Malaysia, 2022

Kumpulan isi rumah Household group		Peratus agihan pendapatan kumulatif Cumulative percentage of disposable income share					
		Jumlah	Pengurus	Profesional	Juruteknik dan profesional bersekutu	Pekerja sokongan perkeranian	Pekerja perkhidmatan dan jualan
		Total	Managers	Professionals	Technician and associate professionals	Clerical support workers	Service and sales workers
Terendah Bottom	10%	2.4	2.6	3.2	3.5	3.7	3.3
"	20%	6.1	6.6	8.1	8.4	8.9	7.9
"	30%	10.8	11.6	14.0	14.3	15.1	13.5
"	40%	16.6	17.7	21.0	21.3	22.2	20.0
"	50%	23.5	24.8	29.0	29.3	30.3	27.6
"	60%	31.9	33.0	38.1	38.6	39.6	36.4
"	70%	42.1	42.7	48.5	49.3	50.2	46.8
"	80%	54.6	54.2	60.6	61.7	62.9	59.3
"	90%	70.5	69.1	75.3	76.6	78.0	75.0
Penengah (RM/Bulan) Median (RM/Month)		5,413	10,533	9,416	6,633	5,348	4,640
Purata (RM/Bulan) Mean (RM/Month)		7,111	13,744	11,023	7,703	6,155	5,688

Nota/Note:

Klasifikasi pekerjaan berdasarkan Piawaian Pengelasan Pekerjaan Malaysia (MASCO) 2020

Occupation classification is based on Malaysia Standard Classification of Occupations (MASCO) 2020

Jadual 3.17: Peratusan agihan pendapatan boleh guna kumulatif, penengah dan purata mengikut pekerjaan ketua isi rumah, Malaysia, 2022 (samb.)
Table 3.17: Cumulative percentage of disposable income share, median and mean by occupation of head of household, Malaysia, 2022 (cont'd)

Kumpulan isi rumah Household group		Peratus agihan pendapatan kumulatif Cumulative percentage of disposable income share				
		Pekerja mahir pertanian, perhutanan dan perikanan Skilled agricultural, forestry and fishery workers	Pekerja kemahiran dan pekerja pertukangan yang berkaitan Craft and related trades workers	Operator mesin dan loji, dan pemasangan Plant and machine-operators and assemblers	Pekerja asas Elementary occupations	Pekerjaan yang tidak dikelaskan di mana-mana Occupation not elsewhere classified
Terendah Bottom	10%	3.2	3.4	3.6	3.6	2.6
"	20%	7.7	8.0	8.6	8.4	6.4
"	30%	13.2	13.7	14.5	14.2	11.2
"	40%	19.7	20.3	21.4	21.0	17.0
"	50%	27.3	27.9	29.4	28.7	24.0
"	60%	36.2	36.7	38.5	37.6	32.2
"	70%	46.5	47.2	49.2	47.9	42.1
"	80%	58.8	59.7	61.8	60.2	54.4
"	90%	74.4	75.4	77.2	75.5	70.8
Penengah (RM/Bulan) Median (RM/Month)		3,827	4,489	4,706	3,579	3,040
Purata (RM/Bulan) Mean (RM/Month)		4,687	5,503	5,520	4,320	4,014

Nota/Note :

Klasifikasi pekerjaan berdasarkan Piawaian Pengelasan Pekerjaan Malaysia (MASCO) 2020

Occupation classification is based on Malaysia Standard Classification of Occupations (MASCO) 2020

Jadual 3.18: Pendapatan isi rumah boleh guna bulanan penengah dan purata mengikut industri dan kumpulan etnik ketua isi rumah, Malaysia, 2022
Table 3.18: Median and mean of monthly household disposable income by industry and ethnic group of head of household, Malaysia, 2022

Industri Industry	Penengah/Median					Purata/Mean					(RM)
	Jumlah	Bumiputera	Cina	India	Lain-lain	Jumlah	Bumiputera	Cina	India	Lain-lain	
	Total		Chinese	Indians	Others	Total		Chinese	Indians	Others	
Jumlah <i>Total</i>	5,413	4,985	6,825	5,576	3,864	7,111	6,456	8,762	7,356	5,097	
Pertanian, perhutanan dan perikanan <i>Agriculture, forestry and fishing</i>	3,692	3,517	5,275	3,812	3,733	4,648	4,320	6,738	5,256	4,290	
Perlombongan dan pengkuarian <i>Mining and quarrying</i>	7,119	6,725	8,915	7,694	2,980	9,555	9,161	12,572	10,123	4,431	
Pembuatan <i>Manufacturing</i>	5,778	5,104	7,640	5,628	4,319	7,261	6,306	9,396	6,955	5,133	
Bekalan elektrik, gas, wap dan pendingin udara <i>Electricity, gas, steam and air conditioning supply</i>	6,162	5,954	9,235	6,008	-	7,342	7,143	9,777	7,214	-	
Bekalan air; pembentungan, pengurusan sisa dan aktiviti pemulihan <i>Water supply; sewerage, waste management and remediation activities</i>	5,007	4,737	7,197	4,854	2,150	6,405	5,933	8,338	6,604	2,150	
Pembinaan <i>Construction</i>	5,612	4,819	7,925	6,382	3,136	7,542	6,434	9,982	8,210	4,279	
Perdagangan borong dan runcit; pembaikan kenderaan bermotor dan motosikal <i>Wholesale and retail trade; repair of motor vehicles and motorcycles</i>	5,580	4,621	7,102	5,369	4,479	7,428	6,282	9,071	6,786	5,283	
Pengangkutan dan penyimpanan <i>Transportation and storage</i>	5,630	5,290	7,145	5,897	5,470	7,014	6,492	8,894	7,277	6,131	
Penginapan dan aktiviti perkhidmatan makanan dan minuman <i>Accommodation and food and beverages service activities</i>	5,163	4,818	6,232	5,673	6,394	6,736	6,081	8,326	6,811	9,318	
Maklumat dan komunikasi <i>Information and communication</i>	9,177	8,602	10,018	9,026	20,413	10,924	10,223	11,959	10,619	18,819	
Aktiviti kewangan dan insurans/takaful <i>Financial and insurance/takaful activities</i>	9,163	9,036	9,720	8,646	5,300	11,593	10,894	12,684	10,889	5,300	

Nota/Notes :

Klasifikasi industri berdasarkan Piawaian Klasifikasi Industri Malaysia (MSIC) 2008

Industry classification is based on Malaysia Standard Industrial Classification (MSIC) 2008

- : Tiada/kosong/tiada kes

NIL/blank/no case

Jadual 3.18: Pendapatan isi rumah boleh guna bulanan penengah dan purata mengikut industri dan kumpulan etnik ketua isi rumah, Malaysia, 2022 (samb.)

Table 3.18: Median and mean of monthly household disposable income by industry and ethnic group of head of household, Malaysia, 2022 (cont'd)

Industri Industry	Penengah/Median					Purata/Mean					(RM)
	Jumlah Total	Bumiputera	Cina Chinese	India Indians	Lain-lain Others	Jumlah Total	Bumiputera	Cina Chinese	India Indians	Lain-lain Others	
Aktiviti hartanah <i>Real estate activities</i>	9,741	8,880	10,389	8,680	-	13,220	12,329	12,563	24,798	-	
Aktiviti profesional, saintifik dan teknikal <i>Professional, scientific and technical activities</i>	8,751	7,553	10,378	8,153	13,490	10,844	9,582	12,346	11,528	12,000	
Aktiviti pentadbiran dan khidmat sokongan <i>Administrative and support service activities</i>	4,197	3,930	6,844	4,350	3,065	5,559	5,067	8,587	5,617	4,179	
Pentadbiran awam dan pertahanan; aktiviti keselamatan sosial wajib <i>Public administration and defence; compulsory social security</i>	6,468	6,385	9,471	6,447	5,721	7,539	7,365	10,953	8,778	7,039	
Pendidikan <i>Education</i>	8,677	8,872	8,162	7,873	8,388	9,634	9,765	9,268	8,568	7,215	
Aktiviti kesihatan kemanusiaan dan kerja sosial <i>Human health and social work activities</i>	6,742	6,217	9,177	7,839	3,239	9,151	7,777	13,682	10,892	2,940	
Kesenian, hiburan dan rekreasi <i>Arts, entertainment and recreation</i>	7,138	6,630	8,926	7,685	2,725	8,282	7,813	10,060	7,901	2,725	
Aktiviti perkhidmatan lain <i>Other service activities</i>	5,036	4,439	5,888	5,227	2,777	6,403	5,875	7,292	5,811	3,508	
Aktiviti isi rumah sebagai majikan, aktiviti mengeluarkan barangan dan perkhidmatan yang tidak dapat dibezakan oleh isi rumah untuk kegunaan sendiri <i>Activities of households as employers; undifferentiated goods and services producing activities of households for own use</i>	3,460	3,489	3,331	2,724	3,689	4,256	4,101	6,143	3,577	3,689	
Organisasi dan badan di luar wilayah <i>Extra-territorial organisations and bodies</i>	5,100	3,961	-	14,787	-	6,918	5,597	-	14,787	-	
Industri yang tidak dikelaskan di mana-mana <i>Industry not elsewhere classified</i>	3,040	3,061	3,019	3,040	2,340	4,014	4,072	3,914	3,981	3,780	

Nota/Notes :

Klasifikasi industri berdasarkan Piawaian Klasifikasi Industri Malaysia (MSIC) 2008

Industry classification is based on Malaysia Standard Industrial Classification (MSIC) 2008

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Jadual 3.19: Peratusan agihan pendapatan boleh guna kumulatif, penengah dan purata mengikut industri ketua isi rumah, Malaysia, 2022
Table 3.19: Cumulative percentage of disposable income share, median and mean by industry of head of household, Malaysia, 2022

Kumpulan isi rumah Household group		Peratus agihan pendapatan boleh guna kumulatif Cumulative percentage of disposable income share					
		Jumlah	Pertanian, perhutanan dan perikanan	Perlombongan dan pengkuarian	Pembuatan	Bekalan elektrik, gas, wap dan pendingin udara	Bekalan air; pembentungan, pengurusan sisa dan aktiviti pemulihan
		Total	Agriculture, forestry and fishing	Mining and quarrying	Manufacturing	Electricity, gas, steam and air conditioning supply	Water supply; sewerage, waste management and remediation activities
Terendah Bottom	10%	2.4	3.2	2.5	2.9	3.4	2.8
"	20%	6.1	7.7	6.2	7.1	7.7	7.0
"	30%	10.8	13.1	10.9	12.3	13.0	11.9
"	40%	16.6	19.4	16.5	18.5	19.4	18.0
"	50%	23.5	26.8	23.3	25.9	27.0	25.2
"	60%	31.9	35.4	31.3	34.5	36.0	33.6
"	70%	42.1	45.5	41.0	44.7	46.8	43.3
"	80%	54.6	57.5	52.7	57.0	59.5	55.4
"	90%	70.5	73.0	68.1	72.4	74.8	71.4
Penengah (RM/Bulan) Median (RM/Month)		5,413	3,692	7,119	5,778	6,162	5,007
Purata (RM/Bulan) Mean (RM/Month)		7,111	4,648	9,555	7,261	7,342	6,405

Nota/Note :

Klasifikasi industri berdasarkan Piawaian Klasifikasi Industri Malaysia (MSIC) 2008

Industry classification is based on Malaysia Standard Industrial Classification (MSIC) 2008

Jadual 3.19: Peratusan agihan pendapatan boleh guna kumulatif, penengah dan purata mengikut industri ketua isi rumah, Malaysia, 2022 (samb.)

Table 3.19: Cumulative percentage of disposable income share, median and mean by industry of head of household, Malaysia, 2022 (cont'd)

Kumpulan isi rumah Household group		Peratus agihan pendapatan boleh guna kumulatif Cumulative percentage of disposable income share					
		Pembinaan	Perdagangan borong dan runcit; pembaikan kenderaan bermotor dan motosikal	Pengangkutan dan penyimpanan	Penginapan dan aktiviti perkhidmatan makanan dan minuman	Maklumat dan komunikasi	Aktiviti kewangan dan insurans/ takaful
		Construction	Wholesale and retail trade; repair of motor vehicles and motorcycles	Transportation and storage	Accommodation and food and beverages service activities	Information and communication	Financial and insurance/ takaful activities
Terendah Bottom	10%	2.6	2.7	3.1	2.9	3.1	3.1
"	20%	6.3	6.6	7.5	7.0	7.6	7.5
"	30%	10.9	11.5	12.9	12.1	13.3	13.0
"	40%	16.5	17.3	19.3	18.1	19.9	19.5
"	50%	23.4	24.1	26.7	25.2	27.8	27.0
"	60%	31.6	32.3	35.4	33.6	36.8	35.5
"	70%	41.6	42.2	45.8	43.5	47.0	45.2
"	80%	54.1	54.3	58.0	55.6	59.1	56.8
"	90%	70.0	69.8	72.8	71.5	74.3	72.0
Penengah (RM/Bulan) Median (RM/Month)		5,612	5,580	5,630	5,163	9,177	9,163
Purata (RM/Bulan) Mean (RM/Month)		7,542	7,428	7,014	6,736	10,924	11,593

Nota/Note :

Klasifikasi industri berdasarkan Piawaian Klasifikasi Industri Malaysia (MSIC) 2008

Industry classification is based on Malaysia Standard Industrial Classification (MSIC) 2008

Jadual 3.19: Peratusan agihan pendapatan boleh guna kumulatif, penengah dan purata mengikut industri ketua isi rumah, Malaysia, 2022 (samb.)

Table 3.19: Cumulative percentage of disposable income share, median and mean by industry of head of household, Malaysia, 2022 (cont'd)

Kumpulan isi rumah Household group		Peratus agihan pendapatan boleh guna kumulatif Cumulative percentage of disposable income share					
		Aktiviti hartanah	Aktiviti profesional, saintifik dan teknikal	Aktiviti pentadbiran dan khidmat sokongan	Pentadbiran awam dan pertahanan; aktiviti keselamatan sosial wajib	Pendidikan	Aktiviti kesihatan kemanusiaan dan kerja sosial
		Real estate activities	Professional, scientific and technical activities	Administrative and support service activities	Public administration and defence; compulsory social security	Education	Human health and social work activities
Terendah Bottom	10%	2.6	2.9	3.2	3.5	3.0	2.5
"	20%	6.5	7.2	7.4	8.5	7.7	6.2
"	30%	11.5	12.5	12.4	14.4	13.7	10.9
"	40%	17.4	18.8	18.4	21.3	21.0	16.6
"	50%	24.3	26.1	25.3	29.2	29.3	23.3
"	60%	32.4	34.9	33.5	38.4	39.1	31.4
"	70%	41.5	45.1	43.2	49.1	50.3	41.0
"	80%	52.4	57.1	55.2	61.5	63.2	52.3
"	90%	66.2	72.2	70.8	76.5	78.6	67.0
Penengah (RM/Bulan) Median (RM/Month)		9,741	8,751	4,197	6,468	8,677	6,742
Purata (RM/Bulan) Mean (RM/Month)		13,220	10,844	5,559	7,539	9,634	9,151

Nota/Note :

Klasifikasi industri berdasarkan Piawaian Klasifikasi Industri Malaysia (MSIC) 2008

Industry classification is based on Malaysia Standard Industrial Classification (MSIC) 2008

Jadual 3.19: Peratusan agihan pendapatan boleh guna kumulatif, penengah dan purata mengikut industri ketua isi rumah, Malaysia, 2022 (samb.)

Table 3.19: Cumulative percentage of disposable income share, median and mean by industry of head of household, Malaysia, 2022 (cont'd)

Kumpulan isi rumah Household group		Peratus agihan pendapatan boleh guna kumulatif Cumulative percentage of disposable income share				
		Kesenian, hiburan dan rekreasi Arts, entertainment and recreation	Aktiviti perkhidmatan lain Other service activities	Aktiviti isi rumah sebagai majikan, aktiviti mengeluarkan barangan dan perkhidmatan yang tidak dapat dibezakan oleh isi rumah untuk kegunaan sendiri Activities of households as employers; undifferentiated goods and services producing activities of households for own use	Organisasi dan badan di luar wilayah Extra-territorial organisations and bodies	Industri yang tidak dikelaskan di mana-mana Industry not elsewhere classified
Terendah Bottom	10%	2.7	2.8	3.7	6.8	2.6
"	20%	7.0	7.0	8.7	15.6	6.4
"	30%	11.9	12.3	14.5	15.6	11.2
"	40%	18.5	18.6	21.0	23.8	17.0
"	50%	26.2	25.9	28.7	25.9	24.0
"	60%	35.5	34.5	37.2	69.3	32.2
"	70%	46.4	44.6	46.4	69.3	42.1
"	80%	58.9	56.6	58.4	69.3	54.4
"	90%	74.0	71.9	72.6	100.0	70.8
Penengah (RM/Bulan) Median (RM/Month)		7,138	5,036	3,460	5,100	3,040
Purata (RM/Bulan) Mean (RM/Month)		8,282	6,403	4,256	6,918	4,014

Nota/Note :

Klasifikasi industri berdasarkan Piawaian Klasifikasi Industri Malaysia (MSIC) 2008

Industry classification is based on Malaysia Standard Industrial Classification (MSIC) 2008

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**STATISTIK PENDAPATAN
ISI RUMAH KASAR MENGIKUT
KUMPULAN ISI RUMAH**

*STATISTICS ON HOUSEHOLD
GROSS INCOME BY
HOUSEHOLD GROUP*

**LAPORAN SURVEI
PENDAPATAN
ISI RUMAH 2022**

HOUSEHOLD INCOME SURVEY REPORT

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Jadual 4.1: Pendapatan isi rumah kasar bulanan penengah dan purata kumpulan isi rumah mengikut kumpulan etnik ketua isi rumah dan strata, Malaysia, 2022

Table 4.1: Median and mean of monthly household gross income of household group by ethnic group of head of household and strata, Malaysia, 2022

Kumpulan isi rumah Household group	Penengah/Median					Purata/Mean					(RM)
	Jumlah	Bumiputera	Cina	India	Lain-lain	Jumlah	Bumiputera	Cina	India	Lain-lain	
	Total		Chinese	Indians	Others	Total		Chinese	Indians	Others	
Jumlah Total	6,338	5,793	8,167	6,627	4,339	8,479	7,599	10,656	8,950	5,960	
Tertinggi 20% Top 20%	15,867	14,232	20,143	16,078	11,746	19,652	17,127	24,888	20,943	14,068	
Pertengahan 40% Middle 40%	7,694	6,978	9,879	7,983	5,126	7,971	7,226	10,104	8,258	5,351	
Terendah 40% Bottom 40%	3,440	3,273	4,132	3,666	2,673	3,401	3,208	4,092	3,648	2,539	
Bandar Urban	7,243	6,803	8,490	6,809	4,907	9,428	8,676	10,975	9,202	6,920	
Tertinggi 20% Top 20%	17,209	15,687	20,605	16,499	15,303	21,416	19,071	25,459	21,469	16,717	
Pertengahan 40% Middle 40%	8,698	8,109	10,219	8,299	6,398	8,942	8,344	10,423	8,491	6,240	
Terendah 40% Bottom 40%	3,988	3,892	4,325	3,798	2,756	3,920	3,813	4,286	3,782	2,830	
Luar bandar Rural	4,094	4,062	4,580	4,244	4,017	5,147	5,083	5,961	5,216	4,580	
Tertinggi 20% Top 20%	9,640	9,524	11,319	10,196	7,287	11,009	10,802	13,395	11,026	9,601	
Pertengahan 40% Middle 40%	4,796	4,745	5,507	4,933	4,354	4,941	4,892	5,670	5,058	4,481	
Terendah 40% Bottom 40%	2,483	2,476	2,591	2,494	2,244	2,424	2,416	2,542	2,481	2,254	

Nota/Note :

Mengikut had pendapatan kasar kumpulan isi rumah bagi strata dan kumpulan etnik masing-masing

Refer to thresholds gross income of household group for each strata and ethnic group

Jadual 4.2: Peratusan isi rumah mengikut kumpulan isi rumah dan negeri, Malaysia, 2022

Table 4.2: Percentage of households by household group and state, Malaysia, 2022

Negeri State	Tertinggi 20% Top 20%	Pertengahan 40% Middle 40%	Terendah 40% Bottom 40%
Bilangan isi rumah ('000) <i>Number of households ('000)</i>	1,581.8	3,163.7	3,163.7
MALAYSIA	100.0	100.0	100.0
Johor	12.9	14.1	11.1
Kedah	2.2	5.4	10.4
Kelantan	1.4	2.6	8.0
Melaka	3.0	3.4	3.3
Negeri Sembilan	2.6	3.5	4.9
Pahang	1.6	4.4	6.9
Pulau Pinang	5.7	6.7	5.5
Perak	3.2	6.8	12.1
Perlis	0.3	0.8	1.4
Selangor	41.7	26.1	9.0
Terengganu	2.1	4.2	3.7
Sabah	3.9	6.2	10.9
Sarawak	4.4	6.7	10.0
W.P. Kuala Lumpur	14.1	8.1	2.4
W.P. Labuan	0.2	0.5	0.2
W.P. Putrajaya	0.7	0.5	0.2

Nota/Note :

Mengikut had pendapatan kasar kumpulan isi rumah Malaysia

Refer to thresholds gross income of household group Malaysia

Jadual 4.3: Pendapatan isi rumah kasar bulanan penengah dan purata kumpulan isi rumah mengikut negeri, Malaysia, 2022

Table 4.3: Median and mean of monthly household gross income of household group by state, Malaysia, 2022

Negeri State	Penengah/Median			Purata/Mean		
	Tertinggi 20% Top 20%	Pertengahan 40% Middle 40%	Terendah 40% Bottom 40%	Tertinggi 20% Top 20%	Pertengahan 40% Middle 40%	Terendah 40% Bottom 40%
Malaysia	15,867	7,694	3,440	19,652	7,971	3,401
Johor	15,404	8,232	3,843	18,331	8,378	3,753
Kedah	10,051	5,138	2,666	12,040	5,280	2,578
Kelantan	9,449	4,279	2,190	11,288	4,421	2,148
Melaka	15,036	7,432	3,692	17,773	7,659	3,608
Negeri Sembilan	13,023	6,299	3,135	14,950	6,480	3,022
Pahang	10,148	5,512	3,220	11,453	5,636	3,082
Pulau Pinang	15,524	7,642	3,680	18,187	7,919	3,663
Perak	10,765	5,332	2,675	12,690	5,502	2,603
Perlis	10,296	5,381	2,828	11,665	5,590	2,746
Selangor	21,410	11,432	5,708	26,611	11,607	5,673
Terengganu	12,638	6,676	3,834	15,061	6,822	3,772
Sabah	11,880	5,511	2,615	14,265	5,711	2,583
Sarawak	12,617	6,005	2,748	14,425	6,205	2,726
W.P. Kuala Lumpur	22,343	11,890	6,270	30,146	12,180	6,068
W.P. Labuan	14,491	7,874	4,690	16,241	8,008	4,522
W.P. Putrajaya	27,019	11,296	6,290	30,552	12,090	6,342

Nota/Note :

Mengikut had pendapatan kasar kumpulan isi rumah bagi negeri masing-masing

Refer to thresholds gross income of household group for each state

Jadual 4.4: Agihan pendapatan kasar mengikut kumpulan isi rumah dan negeri, Malaysia, 2022

Table 4.4: Gross income share by household group and state, Malaysia, 2022

Negeri State	Jumlah Total	Tertinggi 20% Top 20%	Pertengahan 40% Middle 40%	Terendah 40% Bottom 40%
Malaysia	100.0	46.3	37.6	16.1
Johor	100.0	43.0	39.3	17.7
Kedah	100.0	43.3	38.1	18.6
Kelantan	100.0	46.2	36.2	17.6
Melaka	100.0	44.1	38.0	17.9
Negeri Sembilan	100.0	44.0	38.2	17.8
Pahang	100.0	39.6	39.0	21.4
Pulau Pinang	100.0	44.0	38.3	17.7
Perak	100.0	43.9	38.1	18.0
Perlis	100.0	41.1	39.4	19.5
Selangor	100.0	43.4	38.0	18.6
Terengganu	100.0	41.5	37.6	20.9
Sabah	100.0	46.2	37.0	16.8
Sarawak	100.0	44.6	38.5	16.9
W.P. Kuala Lumpur	100.0	45.2	36.6	18.2
W.P. Labuan	100.0	39.2	38.9	21.9
W.P. Putrajaya	100.0	45.3	35.8	18.9

Nota/Note :

Mengikut had pendapatan kasar kumpulan isi rumah bagi negeri masing-masing

Refer to thresholds gross income of household group for each state

Jadual 4.5: Pendapatan isi rumah kasar bulanan penengah, purata dan kumpulan isi rumah mengikut saiz isi rumah, Malaysia, 2022
Table 4.5: Median, mean of monthly household gross income and household group by household size, Malaysia, 2022

Kumpulan isi rumah <i>Household group</i>		Saiz isi rumah <i>Household size</i>					Pendapatan per kapita <i>Income per capita</i>
		Satu	Dua	Tiga	Empat	Lima dan ke atas	
		<i>One</i>	<i>Two</i>	<i>Three</i>	<i>Four</i>	<i>Five and above</i>	
MALAYSIA							
Penengah (RM/Bulan) <i>Median (RM/Month)</i>	6,338	3,334	4,783	6,354	7,488	7,521	1,876
Purata (RM/Bulan) <i>Mean (RM/Month)</i>	8,479	4,847	6,668	8,370	9,691	9,769	2,635
Tertinggi 20% <i>Top 20%</i>							
Penengah (RM/Bulan) <i>Median (RM/Month)</i>	15,867	14,751	15,404	15,535	16,096	16,086	4,205
Purata (RM/Bulan) <i>Mean (RM/Month)</i>	19,652	19,197	19,218	19,227	19,935	19,827	5,522
Pertengahan 40% <i>Middle 40%</i>							
Penengah (RM/Bulan) <i>Median (RM/Month)</i>	7,694	7,238	7,365	7,650	7,955	7,767	2,057
Purata (RM/Bulan) <i>Mean (RM/Month)</i>	7,971	7,643	7,768	7,955	8,125	8,013	2,480
Terendah 40% <i>Bottom 40%</i>							
Penengah (RM/Bulan) <i>Median (RM/Month)</i>	3,440	2,573	3,204	3,594	3,734	3,803	1,113
Purata (RM/Bulan) <i>Mean (RM/Month)</i>	3,401	2,723	3,214	3,552	3,656	3,722	1,347
Nota/Note : Mengikut had pendapatan kasar kumpulan isi rumah Malaysia <i>Refer to thresholds gross income of household group Malaysia</i>							

Jadual 4.6: Peratusan isi rumah mengikut kumpulan isi rumah kuintil dan negeri, Malaysia, 2022

Table 4.6: Percentage of households by quintile household group and state, Malaysia, 2022

Negeri State	Kuintil/Quintile					(%)
	1 - 20	21 - 40	41 - 60	61 - 80	81 - 100	
Bilangan isi rumah ('000) <i>Number of households ('000)</i>	1,582.0	1,581.8	1,581.9	1,581.8	1,581.8	
MALAYSIA	100.0	100.0	100.0	100.0	100.0	
Johor	10.1	12.1	13.4	14.7	12.9	
Kedah	11.8	8.9	6.7	4.2	2.2	
Kelantan	10.6	5.4	3.1	2.0	1.4	
Melaka	2.9	3.8	3.6	3.3	3.0	
Negeri Sembilan	5.1	4.8	3.9	3.2	2.6	
Pahang	6.1	7.7	5.4	3.4	1.6	
Pulau Pinang	5.3	5.8	7.3	6.2	5.7	
Perak	13.8	10.4	8.2	5.4	3.2	
Perlis	1.5	1.3	1.0	0.6	0.3	
Selangor	4.6	13.5	21.2	31.1	41.7	
Terengganu	2.5	4.9	5.1	3.2	2.1	
Sabah	12.9	8.8	7.1	5.3	3.9	
Sarawak	11.4	8.6	7.3	6.0	4.4	
W.P. Kuala Lumpur	1.3	3.5	6.0	10.1	14.1	
W.P. Labuan	0.1	0.3	0.4	0.6	0.2	
W.P. Putrajaya	0.0	0.2	0.3	0.7	0.7	

Nota/Note :

Mengikut had pendapatan kasar kumpulan isi rumah kuintil Malaysia

Refer to thresholds gross income of quintile household group Malaysia

Jadual 4.7: Pendapatan isi rumah kasar bulanan penengah dan purata kumpulan isi rumah kuintil mengikut kumpulan etnik ketua isi rumah dan strata, Malaysia, 2022

Table 4.7: Median and mean of monthly household gross income of quintile household group by ethnic group of head of household and strata, Malaysia, 2022

	Kuintil/Quintile					(RM)
	1 - 20	21 - 40	41 - 60	61 - 80	81 - 100	
Penengah/Median						
Malaysia	2,559	4,313	6,338	9,449	15,867	
Strata						
Bandar/Urban	2,983	4,968	7,243	10,533	17,209	
Luar bandar/Rural	1,906	2,990	4,094	5,708	9,640	
Kumpulan etnik/ Ethnic group						
Bumiputera	2,455	4,039	5,793	8,508	14,232	
Cina/Chinese	2,904	5,335	8,167	11,885	20,143	
India/Indians	2,825	4,643	6,627	9,752	16,078	
Lain-lain/Others	1,964	3,140	4,354	6,398	11,746	
Purata/Mean						
Malaysia	2,480	4,323	6,385	9,556	19,652	
Strata						
Bandar/Urban	2,858	4,981	7,282	10,604	21,416	
Luar bandar/Rural	1,857	2,991	4,111	5,770	11,009	
Kumpulan etnik/ Ethnic group						
Bumiputera	2,376	4,040	5,836	8,616	17,127	
Cina/Chinese	2,826	5,357	8,184	12,024	24,888	
India/Indians	2,678	4,618	6,692	9,824	20,943	
Lain-lain/Others	1,932	3,149	4,423	6,296	14,068	

Nota/Note :

Mengikut had pendapatan kasar kumpulan isi rumah kuintil bagi strata dan kumpulan etnik masing-masing

Refer to thresholds gross income of quintile household group for each strata and ethnic group

Jadual 4.8: Pendapatan isi rumah kasar bulanan penengah dan purata kumpulan isi rumah kuintil mengikut negeri, Malaysia, 2022
Table 4.8: Median and mean of monthly household gross income of quintile household group by state, Malaysia, 2022

(RM)										
Negeri State	Penengah/Median					Purata/Mean				
	Kuintil/Quintile					Kuintil/Quintile				
	1 - 20	21 - 40	41 - 60	61 - 80	81 - 100	1 - 20	21 - 40	41 - 60	61 - 80	81 - 100
Malaysia	2,559	4,313	6,338	9,449	15,867	2,480	4,323	6,385	9,556	19,652
Johor	2,798	4,772	6,884	9,735	15,404	2,717	4,790	6,914	9,840	18,331
Kedah	2,082	3,166	4,404	6,055	10,051	1,980	3,178	4,415	6,144	12,040
Kelantan	1,692	2,629	3,614	5,120	9,449	1,675	2,622	3,634	5,208	11,288
Melaka	2,820	4,420	6,212	9,028	15,036	2,791	4,427	6,244	9,071	17,773
Negeri Sembilan	2,375	3,671	5,229	7,689	13,023	2,353	3,690	5,242	7,722	14,950
Pahang	2,562	3,647	4,753	6,417	10,148	2,500	3,666	4,778	6,494	11,453
Pulau Pinang	2,735	4,634	6,502	9,165	15,524	2,688	4,636	6,549	9,287	18,187
Perak	2,018	3,251	4,494	6,401	10,765	1,963	3,244	4,526	6,478	12,690
Perlis	2,201	3,392	4,719	6,373	10,296	2,077	3,416	4,729	6,450	11,665
Selangor	4,399	7,058	9,983	13,167	21,410	4,303	7,043	9,950	13,264	26,611
Terengganu	3,179	4,516	5,878	7,681	12,638	3,027	4,517	5,876	7,767	15,061
Sabah	2,005	3,205	4,577	6,694	11,880	1,957	3,209	4,623	6,800	14,265
Sarawak	2,086	3,433	4,979	7,283	12,617	2,015	3,437	5,011	7,400	14,425
W.P. Kuala Lumpur	4,686	7,566	10,236	13,875	22,343	4,562	7,574	10,299	14,061	30,146
W.P. Labuan	3,716	5,387	6,904	9,083	14,491	3,664	5,379	6,895	9,126	16,241
W.P. Putrajaya	4,962	7,878	10,071	13,703	27,019	4,940	7,753	10,093	14,087	30,552

Nota/Note :

Mengikut had pendapatan kasar kumpulan isi rumah kuintil bagi negeri masing-masing

Refer to thresholds gross income of quintile household group for each state

Jadual 4.9: Agihan pendapatan kasar mengikut kumpulan isi rumah kuintil dan negeri, Malaysia, 2022

Table 4.9: Gross income share by quintile household group and state, Malaysia, 2022

Negeri State	Jumlah Total	Kuintil/Quintile					(%)
		1 - 20	21 - 40	41 - 60	61 - 80	81 - 100	
Malaysia	100.0	5.9	10.2	15.0	22.6	46.3	
Johor	100.0	6.4	11.3	16.2	23.1	43.0	
Kedah	100.0	7.2	11.4	15.9	22.2	43.3	
Kelantan	100.0	6.9	10.7	14.9	21.3	46.2	
Melaka	100.0	6.9	11.0	15.5	22.5	44.1	
Negeri Sembilan	100.0	6.9	10.9	15.5	22.7	44.0	
Pahang	100.0	8.7	12.7	16.6	22.4	39.6	
Pulau Pinang	100.0	6.5	11.2	15.8	22.5	44.0	
Perak	100.0	6.8	11.2	15.7	22.4	43.9	
Perlis	100.0	7.4	12.1	16.6	22.8	41.1	
Selangor	100.0	7.1	11.5	16.3	21.7	43.4	
Terengganu	100.0	8.4	12.5	16.2	21.4	41.5	
Sabah	100.0	6.4	10.4	15.0	22.0	46.2	
Sarawak	100.0	6.2	10.7	15.6	22.9	44.6	
W.P. Kuala Lumpur	100.0	6.8	11.4	15.5	21.1	45.2	
W.P. Labuan	100.0	8.9	13.0	16.8	22.1	39.2	
W.P. Putrajaya	100.0	7.4	11.5	15.0	20.8	45.3	

Nota/Note :

Mengikut had pendapatan kasar kumpulan isi rumah kuintil bagi negeri masing-masing

Refer to thresholds gross income of quintile household group for each state

Jadual 4.10: Peratusan isi rumah mengikut kumpulan isi rumah desil dan negeri, Malaysia, 2022

Table 4.10: Percentage of households by decile household group and state, Malaysia, 2022

Negeri State	Desil/Decile										(%)
	1 - 10	11 - 20	21 - 30	31 - 40	41 - 50	51 - 60	61 - 70	71 - 80	81 - 90	91 - 100	
Bilangan isi rumah ('000) <i>Number of households ('000)</i>	791.1	790.8	791.0	790.8	790.9	791.0	791.0	790.8	790.9	790.9	
MALAYSIA	100.0	100.0	100.0	100.0	100.0	100.0	100.2	100.0	100.0	100.0	
Johor	9.9	10.2	11.1	13.1	13.0	13.8	15.3	14.1	14.3	11.4	
Kedah	12.3	11.2	9.4	8.5	7.4	6.0	4.9	3.5	2.5	1.9	
Kelantan	12.9	8.4	6.1	4.8	3.7	2.5	2.4	1.7	1.5	1.4	
Melaka	2.2	3.6	3.7	3.8	3.7	3.5	3.5	3.1	3.1	2.9	
Negeri Sembilan	4.9	5.2	5.4	4.2	4.0	3.8	3.8	2.7	2.9	2.3	
Pahang	4.8	7.4	8.6	6.8	6.0	4.9	4.1	2.8	2.0	1.1	
Pulau Pinang	4.8	5.8	5.4	6.2	6.9	7.6	6.7	5.7	5.6	5.7	
Perak	14.9	12.8	11.0	9.7	8.5	7.9	5.9	5.0	3.6	2.8	
Perlis	1.5	1.5	1.2	1.4	1.1	0.9	0.8	0.5	0.5	0.2	
Selangor	2.3	6.9	12.0	15.0	19.2	23.0	26.4	35.9	39.9	43.7	
Terengganu	1.3	3.7	4.6	5.2	5.3	4.9	3.9	2.6	2.0	2.1	
Sabah	14.5	11.4	9.4	8.1	8.0	6.3	5.7	4.9	4.3	3.4	
Sarawak	12.8	9.9	8.9	8.3	7.7	6.9	6.5	5.6	4.9	3.9	
W.P. Kuala Lumpur	0.9	1.7	2.7	4.2	4.7	7.3	9.3	10.9	12.1	16.0	
W.P. Labuan	0.0	0.3	0.3	0.4	0.5	0.4	0.4	0.3	0.2	0.2	
W.P. Putrajaya	0.0	0.0	0.2	0.3	0.3	0.3	0.6	0.7	0.6	1.0	

Nota/Note :

Mengikut had pendapatan kasar kumpulan isi rumah desil Malaysia

Refer to thresholds gross income of decile household group Malaysia

Jadual 4.11: Pendapatan isi rumah kasar bulanan penengah dan purata kumpulan isi rumah desil mengikut kumpulan etnik ketua isi rumah dan strata, Malaysia, 2022

Table 4.11: Median and mean of monthly household gross income of decile household group by ethnic group of head of household and strata, Malaysia, 2022

	(RM)									
	Desil/Decile									
	1 - 10	11 - 20	21 - 30	31 - 40	41 - 50	51 - 60	61 - 70	71 - 80	81 - 90	91 - 100
Penengah/Median										
Malaysia	2,012	3,034	3,875	4,764	5,770	6,979	8,523	10,552	13,475	20,776
Strata										
Bandar/Urban	2,318	3,471	4,471	5,488	6,600	7,934	9,552	11,596	14,595	22,617
Luar bandar/Rural	1,556	2,205	2,727	3,252	3,785	4,422	5,220	6,283	8,087	12,398
Kumpulan etnik/ Ethnic group										
Bumiputera	1,944	2,885	3,636	4,430	5,314	6,336	7,686	9,497	12,147	18,137
Cina/Chinese	2,200	3,508	4,721	5,992	7,359	8,980	10,862	13,156	16,709	26,551
India/Indians	2,192	3,253	4,134	5,083	6,131	7,289	8,868	10,711	13,714	21,935
Lain-lain/Others	1,531	2,367	2,795	3,475	4,129	4,671	5,629	6,861	9,012	17,702
Purata/Mean										
Malaysia	1,942	3,018	3,874	4,771	5,782	6,989	8,536	10,577	13,585	25,719
Strata										
Bandar/Urban	2,238	3,479	4,476	5,487	6,617	7,946	9,576	11,631	14,746	28,086
Luar bandar/Rural	1,510	2,205	2,730	3,252	3,791	4,431	5,230	6,311	8,172	13,846
Kumpulan etnik/ Ethnic group										
Bumiputera	1,875	2,877	3,645	4,436	5,317	6,355	7,702	9,529	12,242	22,011
Cina/Chinese	2,139	3,514	4,719	5,995	7,380	8,989	10,868	13,180	16,956	32,825
India/Indians	2,100	3,257	4,146	5,090	6,111	7,276	8,869	10,782	13,771	28,160
Lain-lain/Others	1,519	2,362	2,845	3,455	4,124	4,714	5,667	6,912	9,328	19,487

Nota/Note :

Mengikut had pendapatan kasar kumpulan isi rumah desil bagi strata dan kumpulan etnik masing-masing

Refer to thresholds gross income of decile household group for each strata and ethnic group

Jadual 4.12: Pendapatan isi rumah kasar bulanan penengah kumpulan isi rumah desil mengikut negeri, Malaysia, 2022

Table 4.12: Median of monthly household gross income of decile household group by state, Malaysia, 2022

Negeri State	Desil/Decile										(RM)
	1 - 10	11 - 20	21 - 30	31 - 40	41 - 50	51 - 60	61 - 70	71 - 80	81 - 90	91 - 100	
Malaysia	2,012	3,034	3,875	4,764	5,770	6,979	8,523	10,552	13,475	20,776	
Johor	2,183	3,327	4,337	5,243	6,308	7,487	8,918	10,680	13,383	19,685	
Kedah	1,642	2,405	2,907	3,451	4,065	4,755	5,583	6,672	8,473	13,006	
Kelantan	1,396	1,958	2,408	2,832	3,325	3,932	4,653	5,727	7,759	13,076	
Melaka	2,443	3,237	4,023	4,823	5,702	6,780	8,190	9,894	12,706	18,891	
Negeri Sembilan	1,983	2,771	3,388	3,971	4,753	5,719	6,913	8,513	11,125	16,833	
Pahang	2,125	2,993	3,434	3,883	4,440	5,107	5,923	7,030	8,718	12,876	
Pulau Pinang	2,258	3,232	4,160	5,114	6,032	7,026	8,353	10,155	13,198	20,344	
Perak	1,616	2,341	2,981	3,515	4,135	4,894	5,831	7,116	9,143	14,094	
Perlis	1,697	2,518	3,083	3,731	4,386	5,067	5,863	7,016	8,797	13,144	
Selangor	3,614	5,088	6,372	7,696	9,199	10,683	12,190	14,274	17,849	27,699	
Terengganu	2,694	3,502	4,189	4,879	5,478	6,225	7,097	8,412	10,623	16,897	
Sabah	1,657	2,324	2,907	3,513	4,200	5,041	6,046	7,511	9,902	15,305	
Sarawak	1,670	2,411	3,092	3,775	4,556	5,460	6,575	8,207	10,593	16,012	
W.P. Kuala Lumpur	3,859	5,526	6,920	8,232	9,538	11,031	12,810	15,261	19,005	29,941	
W.P. Labuan	3,279	4,218	5,045	5,723	6,391	7,323	8,388	9,787	12,269	18,296	
W.P. Putrajaya	4,343	5,648	7,003	8,457	9,488	10,682	12,385	15,335	21,726	35,221	

Nota/Note :

Mengikut had pendapatan kasar kumpulan isi rumah desil bagi negeri masing-masing

Refer to thresholds gross income of decile household group for each state

Jadual 4.13: Pendapatan isi rumah kasar bulanan purata kumpulan isi rumah desil mengikut negeri, Malaysia, 2022

Table 4.13: Mean of monthly household gross income of decile household group by state, Malaysia, 2022

Negeri State	Desil/Decile										(RM)
	1 - 10	11 - 20	21 - 30	31 - 40	41 - 50	51 - 60	61 - 70	71 - 80	81 - 90	91 - 100	
Malaysia	1,942	3,018	3,874	4,771	5,782	6,989	8,536	10,577	13,585	25,719	
Johor	2,100	3,333	4,333	5,246	6,307	7,520	8,940	10,741	13,462	23,206	
Kedah	1,573	2,387	2,903	3,452	4,069	4,761	5,589	6,699	8,570	15,510	
Kelantan	1,395	1,955	2,407	2,838	3,330	3,938	4,667	5,750	7,820	14,768	
Melaka	2,330	3,252	4,037	4,815	5,712	6,774	8,189	9,955	12,877	22,663	
Negeri Sembilan	1,944	2,763	3,397	3,986	4,760	5,721	6,926	8,514	11,138	18,771	
Pahang	2,047	2,953	3,436	3,895	4,444	5,115	5,940	7,047	8,810	14,097	
Pulau Pinang	2,162	3,217	4,162	5,110	6,043	7,056	8,371	10,204	13,271	23,100	
Perak	1,577	2,350	2,975	3,512	4,145	4,908	5,855	7,102	9,195	16,186	
Perlis	1,633	2,523	3,097	3,734	4,400	5,056	5,868	7,033	8,855	14,482	
Selangor	3,518	5,087	6,375	7,710	9,189	10,710	12,218	14,311	18,108	35,126	
Terengganu	2,554	3,501	4,185	4,848	5,498	6,254	7,129	8,405	10,671	19,463	
Sabah	1,599	2,315	2,908	3,511	4,203	5,043	6,054	7,546	10,016	18,522	
Sarawak	1,616	2,415	3,088	3,786	4,560	5,463	6,589	8,211	10,720	18,132	
W.P. Kuala Lumpur	3,626	5,499	6,913	8,235	9,555	11,044	12,830	15,292	19,176	41,138	
W.P. Labuan	3,132	4,202	5,041	5,719	6,439	7,354	8,426	9,827	12,303	20,169	
W.P. Putrajaya	4,249	5,631	7,017	8,479	9,485	10,693	12,468	15,730	21,781	39,443	

Nota/Note :

Mengikut had pendapatan kasar kumpulan isi rumah desil bagi negeri masing-masing

Refer to thresholds gross income of decile household group for each state

Jadual 4.14: Agihan pendapatan kasar mengikut kumpulan isi rumah desil dan negeri, Malaysia, 2022

Table 4.14: Gross income share by decile household group and state, Malaysia, 2022

Negeri State	Jumlah Total	Desil/Decile										(%)
		1 - 10	11 - 20	21 - 30	31 - 40	41 - 50	51 - 60	61 - 70	71 - 80	81 - 90	91 - 100	
Malaysia	100.0	2.3	3.6	4.6	5.6	6.8	8.2	10.1	12.5	16.0	30.3	
Johor	100.0	2.5	3.9	5.1	6.2	7.4	8.8	10.5	12.6	15.8	27.2	
Kedah	100.0	2.9	4.3	5.2	6.2	7.3	8.6	10.1	12.1	15.4	27.9	
Kelantan	100.0	2.9	4.0	4.9	5.8	6.8	8.1	9.6	11.7	16.1	30.1	
Melaka	100.0	2.9	4.0	5.0	6.0	7.1	8.4	10.2	12.3	16.0	28.1	
Negeri Sembilan	100.0	2.9	4.0	5.0	5.9	7.0	8.5	10.2	12.5	16.4	27.6	
Pahang	100.0	3.6	5.1	6.0	6.7	7.8	8.8	10.3	12.1	15.2	24.4	
Pulau Pinang	100.0	2.6	3.9	5.0	6.2	7.3	8.5	10.2	12.3	16.1	27.9	
Perak	100.0	2.7	4.1	5.1	6.1	7.2	8.5	10.1	12.3	15.9	28.0	
Perlis	100.0	2.9	4.5	5.5	6.6	7.7	8.9	10.4	12.4	15.6	25.5	
Selangor	100.0	2.9	4.2	5.2	6.3	7.5	8.8	10.0	11.7	14.8	28.6	
Terengganu	100.0	3.6	4.8	5.8	6.7	7.6	8.6	9.8	11.6	14.7	26.8	
Sabah	100.0	2.6	3.8	4.7	5.7	6.8	8.2	9.8	12.2	16.2	30.0	
Sarawak	100.0	2.5	3.7	4.8	5.9	7.1	8.5	10.2	12.7	16.6	28.0	
W.P. Kuala Lumpur	100.0	2.7	4.1	5.2	6.2	7.2	8.3	9.6	11.5	14.4	30.8	
W.P. Labuan	100.0	3.8	5.1	6.1	6.9	7.9	8.9	10.2	11.9	14.9	24.3	
W.P. Putrajaya	100.0	3.2	4.2	5.2	6.3	7.0	8.0	9.3	11.5	16.3	29.0	

Nota/Note :

Mengikut had pendapatan kasar kumpulan isi rumah desil bagi negeri masing-masing

Refer to thresholds gross income of decile household group for each state

STATISTIK PENDAPATAN
ISI RUMAH BOLEH GUNA
MENGIKUT KUMPULAN
ISI RUMAH

*STATISTICS ON HOUSEHOLD
DISPOSABLE INCOME BY
HOUSEHOLD GROUP*

LAPORAN SURVEI
**PENDAPATAN
ISI RUMAH 2022**

HOUSEHOLD INCOME SURVEY REPORT

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Jadual 5.1: Pendapatan isi rumah boleh guna bulanan penengah dan purata kumpulan isi rumah mengikut kumpulan etnik ketua isi rumah dan strata, Malaysia, 2022

Table 5.1: Median and mean of monthly household disposable income of household group by ethnic group of head of household and strata, Malaysia, 2022

Kumpulan isi rumah Household group	Penengah/Median					Purata/Mean					(RM)
	Jumlah Total	Bumiputera	Cina Chinese	India Indians	Lain-lain Others	Jumlah Total	Bumiputera	Cina Chinese	India Indians	Lain-lain Others	
Jumlah <i>Total</i>	5,413	4,985	6,825	5,576	3,864	7,111	6,456	8,762	7,356	5,097	
Tertinggi 20% <i>Top 20%</i>	13,251	12,066	16,217	13,310	9,451	16,155	14,359	19,999	16,873	11,835	
Pertengahan 40% <i>Middle 40%</i>	6,530	5,955	8,173	6,646	4,492	6,754	6,179	8,367	6,884	4,732	
Terendah 40% <i>Bottom 40%</i>	3,003	2,843	3,578	3,099	2,287	2,945	2,782	3,538	3,079	2,152	
Bandar <i>Urban</i>	6,101	5,765	7,053	5,733	4,479	7,838	7,290	9,000	7,553	5,890	
Tertinggi 20% <i>Top 20%</i>	14,281	13,156	16,594	13,481	12,806	17,477	15,831	20,425	17,272	13,585	
Pertengahan 40% <i>Middle 40%</i>	7,321	6,862	8,424	6,833	5,699	7,502	7,056	8,601	7,068	5,618	
Terendah 40% <i>Bottom 40%</i>	3,412	3,327	3,739	3,207	2,483	3,353	3,255	3,689	3,188	2,436	
Luar bandar <i>Rural</i>	3,605	3,574	4,015	3,557	3,307	4,558	4,508	5,247	4,445	3,958	
Tertinggi 20% <i>Top 20%</i>	8,579	8,454	10,047	8,922	6,355	9,800	9,642	11,739	9,445	8,531	
Pertengahan 40% <i>Middle 40%</i>	4,231	4,194	4,800	4,186	3,818	4,355	4,317	4,986	4,290	3,837	
Terendah 40% <i>Bottom 40%</i>	2,189	2,183	2,375	2,140	1,931	2,140	2,133	2,278	2,123	1,876	

Nota/Note :

Mengikut had pendapatan boleh guna kumpulan isi rumah bagi strata dan kumpulan etnik masing-masing

Refer to thresholds disposable income of household group for each strata and ethnic group

Jadual 5.2: Peratusan isi rumah mengikut kumpulan isi rumah dan negeri, Malaysia, 2022

Table 5.2: Percentage of households by household group and state, Malaysia, 2022

Negeri State	Tertinggi 20% Top 20%	Pertengahan 40% Middle 40%	Terendah 40% Bottom 40%
Bilangan isi rumah ('000) <i>Number of households ('000)</i>	1,581.7	3,163.8	3,163.7
MALAYSIA	100.0	100.0	100.0
Johor	13.3	13.7	11.2
Kedah	2.5	5.3	10.3
Kelantan	1.6	2.5	7.9
Melaka	3.2	3.4	3.3
Negeri Sembilan	2.5	3.6	4.9
Pahang	1.9	4.6	6.6
Pulau Pinang	5.5	6.7	5.7
Perak	3.4	6.5	12.2
Perlis	0.4	0.9	1.3
Selangor	40.4	26.4	9.5
Terengganu	2.4	4.3	3.4
Sabah	4.1	6.2	10.8
Sarawak	4.8	6.4	10.0
W.P. Kuala Lumpur	12.8	8.5	2.6
W.P. Labuan	0.4	0.5	0.2
W.P. Putrajaya	0.8	0.5	0.1

Nota/Note :

Mengikut had pendapatan boleh guna kumpulan isi rumah Malaysia

Refer to thresholds disposable income of household group Malaysia

Jadual 5.3: Pendapatan isi rumah boleh guna bulanan penengah dan purata kumpulan isi rumah mengikut negeri, Malaysia, 2022

Table 5.3: Median and mean of monthly household disposable income of household group by state, Malaysia, 2022

Negeri State	Penengah/Median			Purata/Mean		
	Tertinggi 20%	Pertengahan 40%	Terendah 40%	Tertinggi 20%	Pertengahan 40%	Terendah 40%
	Top 20%	Middle 40%	Bottom 40%	Top 20%	Middle 40%	Bottom 40%
Malaysia	13,251	6,530	3,003	16,155	6,754	2,945
Johor	13,128	6,974	3,270	15,507	7,168	3,206
Kedah	8,809	4,419	2,284	10,485	4,575	2,221
Kelantan	8,557	3,724	1,902	10,140	3,871	1,862
Melaka	13,125	6,289	3,247	15,474	6,574	3,182
Negeri Sembilan	10,879	5,246	2,696	12,346	5,447	2,639
Pahang	8,976	4,891	2,891	10,179	5,005	2,765
Pulau Pinang	12,704	6,460	3,211	14,817	6,678	3,172
Perak	9,220	4,513	2,299	10,838	4,659	2,225
Perlis	9,680	4,979	2,608	10,843	5,183	2,551
Selangor	17,301	9,387	4,788	21,433	9,550	4,754
Terengganu	11,278	5,954	3,454	13,218	6,116	3,360
Sabah	10,309	4,783	2,318	12,183	4,961	2,283
Sarawak	10,905	5,148	2,394	12,347	5,332	2,367
W.P. Kuala Lumpur	17,653	9,460	5,094	23,419	9,716	4,930
W.P. Labuan	11,629	6,326	3,721	13,091	6,447	3,623
W.P. Putrajaya	21,581	9,888	5,567	24,456	10,430	5,552

Nota/Note :

Mengikut had pendapatan boleh guna kumpulan isi rumah bagi negeri masing-masing

Refer to thresholds disposable income of household group for each state

Jadual 5.4: Agihan pendapatan boleh guna mengikut kumpulan isi rumah dan negeri, Malaysia, 2022

Table 5.4: Disposable Income share by household group and state, Malaysia, 2022

Negeri State	Jumlah Total	Tertinggi 20% Top 20%	Pertengahan 40% Middle 40%	Terendah 40% Bottom 40%
Malaysia	100.0	45.3	38.1	16.6
Johor	100.0	42.7	39.6	17.7
Kedah	100.0	43.6	38.0	18.4
Kelantan	100.0	46.9	35.8	17.3
Melaka	100.0	44.2	37.5	18.3
Negeri Sembilan	100.0	43.2	38.2	18.6
Pahang	100.0	39.5	39.0	21.5
Pulau Pinang	100.0	42.9	38.6	18.5
Perak	100.0	44.0	37.9	18.1
Perlis	100.0	41.0	39.5	19.5
Selangor	100.0	42.9	38.1	19.0
Terengganu	100.0	41.0	38.1	20.9
Sabah	100.0	45.6	37.3	17.1
Sarawak	100.0	44.5	38.4	17.1
W.P. Kuala Lumpur	100.0	44.4	36.9	18.7
W.P. Labuan	100.0	39.3	38.8	21.9
W.P. Putrajaya	100.0	43.3	37.0	19.7

Nota/Note :

Mengikut had pendapatan boleh guna kumpulan isi rumah bagi negeri masing-masing

Refer to thresholds disposable income of household group for each state

Jadual 5.5: Pendapatan isi rumah boleh guna bulanan penengah, purata dan kumpulan isi rumah mengikut saiz isi rumah, Malaysia, 2022
Table 5.5: Median, mean of monthly household disposable income and household group by household size, Malaysia, 2022

Kumpulan isi rumah <i>Household group</i>	Saiz isi rumah <i>Household size</i>					Pendapatan per kapita <i>Income per capita</i>	
	Satu	Dua	Tiga	Empat	Lima dan ke atas		
	<i>One</i>	<i>Two</i>	<i>Three</i>	<i>Four</i>	<i>Five and above</i>		
MALAYSIA							
Penengah (RM/Bulan) <i>Median (RM/Month)</i>	2,929	4,189	5,384	6,295	6,443	5,413	1,613
Purata (RM/Bulan) <i>Mean (RM/Month)</i>	3,995	5,646	6,989	8,017	8,269	7,111	2,205
Tertinggi 20% <i>Top 20%</i>							
Penengah (RM/Bulan) <i>Median (RM/Month)</i>	12,413	12,640	12,943	13,387	13,519	13,251	3,460
Purata (RM/Bulan) <i>Mean (RM/Month)</i>	15,864	15,630	15,786	16,275	16,414	16,155	4,459
Pertengahan 40% <i>Middle 40%</i>							
Penengah (RM/Bulan) <i>Median (RM/Month)</i>	6,195	6,221	6,485	6,725	6,634	6,530	1,755
Purata (RM/Bulan) <i>Mean (RM/Month)</i>	6,495	6,558	6,717	6,879	6,819	6,754	2,111
Terendah 40% <i>Bottom 40%</i>							
Penengah (RM/Bulan) <i>Median (RM/Month)</i>	2,266	2,835	3,107	3,204	3,288	3,003	968
Purata (RM/Bulan) <i>Mean (RM/Month)</i>	2,381	2,820	3,055	3,144	3,201	2,945	1,173

Nota/Note :

Mengikut had pendapatan boleh guna kumpulan isi rumah kuintil bagi strata dan kumpulan etnik masing-masing
Refer to thresholds disposable income of quintile household group for each strata and ethnic group

Jadual 5.6: Peratusan isi rumah mengikut kumpulan isi rumah kuintil dan negeri, Malaysia, 2022

Table 5.6: Percentage of households by quintile household group and state, Malaysia, 2022

Negeri State	Kuintil/Quintile					(%)
	1 - 20	21 - 40	41 - 60	61 - 80	81 - 100	
Bilangan isi rumah ('000) <i>Number of households ('000)</i>	1,582.1	1,581.7	1,581.8	1,582.0	1,581.7	
MALAYSIA	100.0	100.0	100.0	100.0	100.0	
Johor	10.6	11.8	13.0	14.5	13.3	
Kedah	12.0	8.6	6.5	4.2	2.5	
Kelantan	10.6	5.3	3.0	2.1	1.6	
Melaka	2.7	3.8	3.8	3.1	3.2	
Negeri Sembilan	5.2	4.6	4.2	3.0	2.5	
Pahang	5.4	7.7	5.7	3.4	1.9	
Pulau Pinang	5.2	6.1	7.0	6.4	5.5	
Perak	14.1	10.4	7.7	5.4	3.4	
Perlis	1.3	1.2	1.1	0.8	0.5	
Selangor	4.7	14.2	21.4	31.1	40.4	
Terengganu	2.2	4.5	5.1	3.6	2.4	
Sabah	12.7	8.9	7.0	5.4	4.1	
Sarawak	11.5	8.6	7.0	5.9	4.8	
W.P. Kuala Lumpur	1.4	3.7	6.8	10.2	12.8	
W.P. Labuan	0.4	0.3	0.4	0.3	0.3	
W.P. Putrajaya	0.0	0.3	0.3	0.6	0.8	

Nota/Note :

Mengikut had pendapatan boleh guna kumpulan isi rumah kuintil Malaysia

Refer to thresholds disposable income of quintile household group Malaysia

Jadual 5.7: Pendapatan isi rumah boleh guna bulanan penengah dan purata kumpulan isi rumah kuintil mengikut kumpulan etnik ketua isi rumah dan strata, Malaysia, 2022

Table 5.7: Median and mean of monthly household disposable income of quintile household group by ethnic group of head of household and strata, Malaysia, 2022

	Kuintil/Quintile					(RM)
	1 - 20	21 - 40	41 - 60	61 - 80	81 - 100	
Penengah/Median						
Malaysia	2,234	3,722	5,413	7,993	13,251	
Strata						
Bandar/Urban	2,558	4,232	6,101	8,792	14,281	
Luar bandar/Rural	1,690	2,633	3,605	5,035	8,579	
Kumpulan etnik/ Ethnic group						
Bumiputera	2,139	3,486	4,985	7,268	12,066	
Cina/Chinese	2,573	4,559	6,825	9,812	16,217	
India/Indians	2,369	3,908	5,578	8,142	13,310	
Lain-lain/Others	1,631	2,679	3,873	5,654	9,451	
Purata/Mean						
Malaysia	2,163	3,728	5,444	8,065	16,155	
Strata						
Bandar/Urban	2,467	4,240	6,142	8,864	17,477	
Luar bandar/Rural	1,641	2,638	3,625	5,085	9,800	
Kumpulan etnik/ Ethnic group						
Bumiputera	2,068	3,496	5,007	7,352	14,359	
Cina/Chinese	2,497	4,579	6,847	9,888	19,999	
India/Indians	2,274	3,883	5,593	8,175	16,873	
Lain-lain/Others	1,607	2,688	3,929	5,543	11,835	

Nota/Note :

Mengikut had pendapatan boleh guna kumpulan isi rumah kuintil bagi strata dan kumpulan etnik masing-masing
Refer to thresholds disposable income of quintile household group for each strata and ethnic group

Jadual 5.8: Pendapatan isi rumah boleh guna bulanan penengah dan purata kumpulan isi rumah kuintil mengikut negeri, Malaysia, 2022
Table 5.8: Median and mean of monthly household disposable income of quintile household group by state, Malaysia, 2022

(RM)										
Negeri State	Penengah/Median					Purata/Mean				
	Kuintil/Quintile					Kuintil/Quintile				
	1 - 20	21 - 40	41 - 60	61 - 80	81 - 100	1 - 20	21 - 40	41 - 60	61 - 80	81 - 100
Malaysia	2,234	3,722	5,413	7,993	13,251	2,163	3,728	5,444	8,065	16,155
Johor	2,401	4,083	5,899	8,333	13,128	2,336	4,076	5,913	8,424	15,507
Kedah	1,783	2,736	3,821	5,288	8,809	1,702	2,741	3,827	5,324	10,485
Kelantan	1,464	2,288	3,156	4,481	8,557	1,436	2,288	3,178	4,566	10,140
Melaka	2,558	3,862	5,341	7,715	13,125	2,487	3,878	5,365	7,784	15,474
Negeri Sembilan	2,140	3,141	4,472	6,313	10,879	2,093	3,187	4,454	6,440	12,346
Pahang	2,328	3,269	4,223	5,701	8,976	2,242	3,288	4,258	5,753	10,179
Pulau Pinang	2,465	3,953	5,523	7,745	12,704	2,380	3,966	5,557	7,800	14,817
Perak	1,727	2,773	3,804	5,436	9,220	1,676	2,776	3,825	5,493	10,838
Perlis	2,061	3,178	4,363	5,962	9,680	1,926	3,174	4,387	5,979	10,843
Selangor	3,759	5,848	8,187	10,732	17,301	3,645	5,866	8,203	10,898	21,433
Terengganu	2,820	4,034	5,224	6,893	11,278	2,685	4,035	5,256	6,976	13,218
Sabah	1,779	2,822	3,988	5,798	10,309	1,743	2,823	4,020	5,902	12,183
Sarawak	1,818	2,975	4,272	6,266	10,905	1,761	2,974	4,302	6,361	12,347
W.P. Kuala Lumpur	3,883	6,034	8,260	11,132	17,653	3,776	6,084	8,240	11,191	23,419
W.P. Labuan	3,025	4,342	5,580	7,133	11,629	2,932	4,320	5,610	7,290	13,091
W.P. Putrajaya	4,475	6,757	8,871	11,835	21,581	4,327	6,785	8,913	11,948	24,456

Nota/Note :

Mengikut had pendapatan boleh guna kumpulan isi rumah kuintil bagi negeri masing-masing

Refer to thresholds disposable income of quintile household group for each state

Jadual 5.9: Agihan pendapatan boleh guna mengikut kumpulan isi rumah kuintil dan negeri, Malaysia, 2022

Table 5.9: Disposable Income share by quintile household group and state, Malaysia, 2022

Negeri State	Jumlah Total	Kuintil/Quintile					(%)
		1 - 20	21 - 40	41 - 60	61 - 80	81 - 100	
Malaysia	100.0	6.1	10.5	15.4	22.7	45.3	
Johor	100.0	6.4	11.3	16.4	23.2	42.7	
Kedah	100.0	7.0	11.4	15.9	22.1	43.6	
Kelantan	100.0	6.7	10.6	14.7	21.1	46.9	
Melaka	100.0	7.2	11.1	15.3	22.2	44.2	
Negeri Sembilan	100.0	7.4	11.2	15.6	22.6	43.2	
Pahang	100.0	8.7	12.8	16.6	22.4	39.5	
Pulau Pinang	100.0	7.0	11.5	16.1	22.5	42.9	
Perak	100.0	6.9	11.2	15.5	22.4	44.0	
Perlis	100.0	7.4	12.1	16.7	22.8	41.0	
Selangor	100.0	7.3	11.7	16.4	21.7	42.9	
Terengganu	100.0	8.4	12.5	16.4	21.7	41.0	
Sabah	100.0	6.5	10.6	15.1	22.2	45.6	
Sarawak	100.0	6.4	10.7	15.5	22.9	44.5	
W.P. Kuala Lumpur	100.0	7.2	11.5	15.7	21.2	44.4	
W.P. Labuan	100.0	8.9	13.0	17.0	21.8	39.3	
W.P. Putrajaya	100.0	7.7	12.0	15.8	21.2	43.3	

Nota/Note :

Mengikut had pendapatan boleh guna kumpulan isi rumah kuintil bagi negeri masing-masing

Refer to thresholds disposable income of quintile household group for each state

Jadual 5.10: Peratusan isi rumah mengikut kumpulan isi rumah desil dan negeri, Malaysia, 2022

Table 5.10: Percentage of households by decile household group and state, Malaysia, 2022

Negeri State	Desil/Decile										(%)
	1 - 10	11 - 20	21 - 30	31 - 40	41 - 50	51 - 60	61 - 70	71 - 80	81 - 90	91 - 100	
Bilangan isi rumah ('000) <i>Number of households ('000)</i>	791.0	791.1	790.8	790.8	791.0	790.8	791.0	790.9	790.9	790.8	
MALAYSIA	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	
Johor	10.7	10.4	11.0	12.7	12.2	13.7	14.6	14.3	14.4	12.3	
Kedah	12.8	11.2	8.6	8.7	6.8	6.1	4.9	3.4	2.7	2.2	
Kelantan	12.9	8.3	5.9	4.7	3.4	2.5	2.4	1.8	1.6	1.7	
Melaka	1.9	3.5	3.6	3.9	3.8	3.7	3.1	3.0	3.1	3.3	
Negeri Sembilan	4.7	5.8	4.9	4.3	4.2	4.1	3.3	2.7	2.7	2.4	
Pahang	4.2	6.7	8.5	6.8	6.0	5.4	4.0	2.9	2.5	1.4	
Pulau Pinang	4.5	5.9	5.7	6.5	6.8	7.2	6.7	6.1	5.6	5.4	
Perak	15.4	12.9	11.8	9.1	8.1	7.3	6.1	4.6	3.8	3.1	
Perlis	1.2	1.4	1.1	1.3	1.3	0.9	0.9	0.6	0.5	0.3	
Selangor	2.4	7.1	12.6	15.8	20.2	23.0	27.2	35.3	38.7	41.9	
Terengganu	1.4	3.1	4.3	4.7	5.4	4.7	4.1	3.0	2.5	2.4	
Sabah	13.9	11.5	9.5	8.3	7.7	6.2	6.0	4.8	4.4	3.8	
Sarawak	13.0	10.0	8.8	8.4	7.4	6.6	6.3	5.4	5.2	4.4	
W.P. Kuala Lumpur	0.9	2.0	3.3	4.2	5.9	7.7	9.4	11.0	11.4	14.2	
W.P. Labuan	0.1	0.2	0.3	0.4	0.4	0.5	0.5	0.3	0.3	0.2	
W.P. Putrajaya	0.0	0.0	0.1	0.2	0.4	0.4	0.5	0.8	0.6	1.0	

Nota/Note :

Mengikut had pendapatan boleh guna kumpulan isi rumah desil Malaysia

Refer to thresholds disposable income of decile household group Malaysia

Jadual 5.11: Pendapatan isi rumah boleh guna bulanan penengah dan purata kumpulan isi rumah desil mengikut kumpulan etnik ketua isi rumah dan strata, Malaysia, 2022

Table 5.11: Median and mean of monthly household disposable income of decile household group by ethnic group of head of household and strata, Malaysia, 2022

	(RM)									
	Desil/Decile									
	1 - 10	11 - 20	21 - 30	31 - 40	41 - 50	51 - 60	61 - 70	71 - 80	81 - 90	91 - 100
Penengah/Median										
Malaysia	1,764	2,628	3,348	4,101	4,933	5,934	7,215	8,875	11,257	17,147
Strata										
Bandar/Urban	2,019	3,010	3,825	4,651	5,589	6,682	8,018	9,665	12,141	18,451
Luar bandar/Rural	1,374	1,960	2,416	2,859	3,339	3,895	4,598	5,528	7,133	11,095
Kumpulan etnik/ Ethnic group										
Bumiputera	1,697	2,502	3,159	3,832	4,560	5,437	6,565	8,097	10,317	15,336
Cina/Chinese	1,977	3,099	4,065	5,088	6,196	7,474	8,948	10,756	13,583	21,451
India/Indians	1,906	2,751	3,481	4,296	5,100	6,050	7,337	8,966	11,058	18,059
Lain-lain/Others	1,278	2,003	2,437	2,978	3,606	4,245	4,887	6,143	7,976	13,953
Purata/Mean										
Malaysia	1,699	2,626	3,352	4,105	4,942	5,946	7,232	8,898	11,361	20,949
Strata										
Bandar/Urban	1,937	2,997	3,822	4,657	5,595	6,688	8,029	9,698	12,240	22,714
Luar bandar/Rural	1,331	1,952	2,412	2,864	3,344	3,906	4,604	5,565	7,231	12,370
Kumpulan etnik/ Ethnic group										
Bumiputera	1,638	2,498	3,163	3,829	4,565	5,449	6,578	8,125	10,402	18,314
Cina/Chinese	1,906	3,089	4,066	5,092	6,211	7,483	8,960	10,816	13,804	26,196
India/Indians	1,799	2,749	3,474	4,292	5,113	6,073	7,371	8,979	11,250	22,493
Lain-lain/Others	1,259	1,959	2,441	2,928	3,600	4,243	4,997	6,087	8,016	15,706

Nota/Note :

Mengikut had pendapatan boleh guna kumpulan isi rumah desil bagi strata dan kumpulan etnik masing-masing

Refer to thresholds disposable income of decile household group for each strata and ethnic group

Jadual 5.12: Pendapatan isi rumah boleh guna bulanan penengah kumpulan isi rumah desil mengikut negeri, Malaysia, 2022

Table 5.12: Median of monthly household disposable income of decile household group by state, Malaysia, 2022

Negeri State	Desil/Decile										(RM)
	1 - 10	11 - 20	21 - 30	31 - 40	41 - 50	51 - 60	61 - 70	71 - 80	81 - 90	91 - 100	
Malaysia	1,764	2,628	3,348	4,101	4,933	5,934	7,215	8,875	11,257	17,147	
Johor	1,878	2,858	3,691	4,469	5,399	6,429	7,658	9,195	11,370	16,684	
Kedah	1,414	2,059	2,502	2,976	3,544	4,103	4,794	5,808	7,422	11,519	
Kelantan	1,203	1,684	2,108	2,470	2,898	3,445	4,057	5,034	6,877	11,819	
Melaka	2,145	2,901	3,552	4,196	4,967	5,801	6,943	8,512	11,039	16,736	
Negeri Sembilan	1,833	2,410	2,933	3,445	4,069	4,823	5,773	7,019	9,298	13,995	
Pahang	1,910	2,623	3,096	3,482	3,956	4,559	5,269	6,178	7,792	11,352	
Pulau Pinang	2,021	2,838	3,597	4,341	5,115	5,997	7,046	8,458	10,948	16,337	
Perak	1,381	2,016	2,535	3,027	3,489	4,140	4,923	6,010	7,808	11,887	
Perlis	1,581	2,343	2,885	3,438	4,092	4,680	5,379	6,540	8,231	12,215	
Selangor	3,108	4,303	5,307	6,389	7,610	8,817	10,043	11,699	14,648	22,739	
Terengganu	2,391	3,141	3,733	4,331	4,943	5,547	6,403	7,503	9,432	14,870	
Sabah	1,495	2,049	2,558	3,078	3,668	4,374	5,236	6,528	8,605	13,272	
Sarawak	1,468	2,113	2,671	3,278	3,925	4,663	5,628	7,026	9,151	13,966	
W.P. Kuala Lumpur	3,207	4,525	5,572	6,613	7,650	8,788	10,224	12,148	15,128	23,357	
W.P. Labuan	2,587	3,403	4,118	4,524	5,260	5,990	6,717	7,823	9,901	14,907	
W.P. Putrajaya	3,820	4,840	6,215	7,482	8,371	9,401	10,522	13,157	17,403	29,163	

Nota/Note :

Mengikut had pendapatan boleh guna kumpulan isi rumah desil bagi negeri masing-masing

Refer to thresholds disposable income of decile household group for each state

Jadual 5.13: Pendapatan isi rumah boleh guna bulanan purata kumpulan isi rumah desil mengikut negeri, Malaysia, 2022

Table 5.13: Mean of monthly household disposable income of decile household group by state, Malaysia, 2022

Negeri State	Desil/Decile										(RM)
	1 - 10	11 - 20	21 - 30	31 - 40	41 - 50	51 - 60	61 - 70	71 - 80	81 - 90	91 - 100	
Malaysia	1,699	2,626	3,352	4,105	4,942	5,946	7,232	8,898	11,361	20,949	
Johor	1,821	2,853	3,686	4,467	5,399	6,427	7,641	9,210	11,463	19,555	
Kedah	1,356	2,048	2,503	2,978	3,543	4,111	4,825	5,824	7,486	13,488	
Kelantan	1,186	1,686	2,101	2,475	2,910	3,445	4,073	5,059	6,974	13,308	
Melaka	2,081	2,892	3,554	4,201	4,938	5,790	6,955	8,613	11,237	19,723	
Negeri Sembilan	1,771	2,416	2,930	3,444	4,079	4,832	5,793	7,088	9,347	15,353	
Pahang	1,870	2,615	3,090	3,488	3,956	4,560	5,295	6,212	7,835	12,530	
Pulau Pinang	1,924	2,835	3,587	4,343	5,124	5,990	7,075	8,524	10,928	18,706	
Perak	1,335	2,017	2,534	3,018	3,501	4,148	4,946	6,040	7,831	13,856	
Perlis	1,502	2,352	2,885	3,464	4,090	4,683	5,412	6,544	8,334	13,365	
Selangor	2,998	4,290	5,317	6,414	7,600	8,807	10,050	11,745	14,762	28,110	
Terengganu	2,236	3,135	3,733	4,337	4,944	5,568	6,414	7,542	9,572	16,870	
Sabah	1,434	2,052	2,564	3,082	3,665	4,375	5,256	6,548	8,656	15,709	
Sarawak	1,412	2,111	2,672	3,275	3,929	4,676	5,666	7,056	9,262	15,432	
W.P. Kuala Lumpur	3,041	4,512	5,574	6,594	7,670	8,811	10,225	12,157	15,217	31,637	
W.P. Labuan	2,494	3,378	4,087	4,555	5,239	5,984	6,723	7,853	10,026	16,214	
W.P. Putrajaya	3,731	4,924	6,173	7,389	8,416	9,404	10,624	13,290	17,808	31,196	

Nota/Note :

Mengikut had pendapatan boleh guna kumpulan isi rumah desil bagi negeri masing-masing

Refer to thresholds disposable income of decile household group for each state

Jadual 5.14: Agihan pendapatan boleh guna mengikut kumpulan isi rumah desil dan negeri, Malaysia, 2022

Table 5.14: Disposable Income share by decile household group and state, Malaysia, 2022

Negeri State	Jumlah Total	Desil/Decile										(%)
		1 - 10	11 - 20	21 - 30	31 - 40	41 - 50	51 - 60	61 - 70	71 - 80	81 - 90	91 - 100	
Malaysia	100.0	2.4	3.7	4.7	5.8	7.0	8.4	10.2	12.5	16.0	29.3	
Johor	100.0	2.5	3.9	5.1	6.2	7.5	8.9	10.5	12.7	15.8	26.9	
Kedah	100.0	2.8	4.2	5.2	6.2	7.4	8.5	10.0	12.1	15.6	28.0	
Kelantan	100.0	2.8	3.9	4.9	5.7	6.7	8.0	9.4	11.7	16.1	30.8	
Melaka	100.0	3.1	4.1	5.1	6.0	7.0	8.3	9.9	12.3	16.1	28.1	
Negeri Sembilan	100.0	3.2	4.2	5.2	6.0	7.2	8.4	10.2	12.4	16.4	26.8	
Pahang	100.0	3.6	5.1	6.0	6.8	7.7	8.9	10.3	12.1	15.3	24.2	
Pulau Pinang	100.0	2.9	4.1	5.2	6.3	7.4	8.7	10.2	12.3	15.8	27.1	
Perak	100.0	2.8	4.1	5.1	6.1	7.1	8.4	10.1	12.3	15.9	28.1	
Perlis	100.0	2.9	4.5	5.5	6.6	7.8	8.9	10.3	12.5	15.9	25.1	
Selangor	100.0	3.0	4.3	5.3	6.4	7.6	8.8	10.0	11.7	14.8	28.1	
Terengganu	100.0	3.5	4.9	5.8	6.7	7.7	8.7	10.0	11.7	14.9	26.1	
Sabah	100.0	2.7	3.8	4.8	5.8	6.9	8.2	9.9	12.3	16.2	29.4	
Sarawak	100.0	2.6	3.8	4.8	5.9	7.1	8.4	10.2	12.7	16.7	27.8	
W.P. Kuala Lumpur	100.0	2.9	4.3	5.3	6.2	7.3	8.4	9.7	11.5	14.4	30.0	
W.P. Labuan	100.0	3.8	5.1	6.2	6.8	8.0	9.0	10.0	11.8	15.2	24.1	
W.P. Putrajaya	100.0	3.3	4.4	5.4	6.6	7.4	8.4	9.5	11.7	15.9	27.4	

Nota/Note :

Mengikut had pendapatan boleh guna kumpulan isi rumah desil bagi negeri masing-masing

Refer to thresholds disposable income of decile household group for each state

**SIRI MASA STATISTIK
TERPILIH PENDAPATAN**

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**PENDAPATAN
ISI RUMAH 2022**

HOUSEHOLD INCOME SURVEY REPORT

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Jadual 6.1: Bilangan isi rumah mengikut kumpulan etnik, strata dan negeri, Malaysia, 1995 - 2022
 Table 6.1: Number of households by ethnic group, strata and state, Malaysia, 1995 - 2022

	1995	1997	1999	2002	2004	2007	2009	2012	2014	2016	2019	2022
Malaysia	3,778.1	3,879.0	3,875.2	3,743.5	5,458.0	5,777.0	6,024.6	6,384.5	6,676.8	6,947.7	7,276.7	7,909.2
Kumpulan etnik/ Ethnic group												
Bumiputera	2,287.4	2,363.7	2,341.9	2,282.4	3,462.6	3,640.5	3,911.9	4,240.9	4,398.3	4,482.4	4,733.9	5,253.1
Cina/Chinese	1,119.2	1,166.7	1,166.9	1,148.9	1,514.1	1,606.3	1,617.5	1,624.2	1,668.2	1,760.0	1,885.5	2,024.6
India/Indians	295.5	285.3	297.8	294.0	451.4	497.7	466.9	492.7	588.0	616.8	595.2	605.5
Lain-lain/Others	76.0	63.2	68.6	18.2	29.8	32.4	28.3	26.7	22.3	88.4	62.2	26.0
Strata												
Bandar/Urban	2,077.1	2,117.3	2,109.1	2,496.9	3,605.2	3,908.8	4,128.8	4,603.8	5,136.6	5,451.3	5,806.7	6,156.1
Luar bandar/Rural	1,701.1	1,761.6	1,766.1	1,246.5	1,852.8	1,868.2	1,895.8	1,780.6	1,540.2	1,496.3	1,470.0	1,753.1
Negeri/State												
Johor	457.9	492.3	477.6	498.2	650.3	708.4	734.2	786.2	806.1	834.1	879.3	999.4
Kedah	288.3	294.7	330.6	301.5	391.2	410.3	424.9	447.9	465.1	477.6	497.7	534.2
Kelantan	238.0	234.0	233.5	203.8	282.5	295.7	304.9	322.5	328.4	336.3	345.4	357.8
Melaka	114.7	124.3	119.7	105.9	155.7	167.1	173.3	181.3	204.7	213.6	227.9	262.0
Negeri Sembilan	157.7	159.6	153.4	148.2	202.4	218.3	223.2	239.6	244.8	254.0	270.8	309.3
Pahang	201.9	217.3	208.8	179.8	302.8	317.6	336.0	356.1	322.0	330.7	348.8	382.6
Pulau Pinang	236.1	237.6	245.9	256.6	325.9	344.9	360.2	382.9	413.3	430.8	448.7	478.3
Perak	397.4	448.3	388.9	399.1	508.7	527.8	544.5	572.6	598.8	619.0	639.4	649.9
Perlis	40.0	41.7	42.8	28.3	49.3	51.1	52.4	55.4	54.7	56.3	58.8	75.8
Selangor	616.0	586.5	620.8	678.7	1,100.2	1,182.9	1,245.3	1,321.6	1,468.0	1,550.5	1,623.1	1,774.8
Terengganu	157.1	147.4	150.8	129.2	190.8	203.8	212.1	225.3	229.9	238.8	257.6	281.4
Sabah	267.9*	260.3*	274.8*	220.5*	495.9*	491.4*	499.5	526.2	474.9	493.1	513.2	601.3
Sarawak	340.9	333.5	333.2	281.5	465.2	486.1	510.4	532.2	581.8	603.6	625.4	596.8
W.P. Kuala Lumpur	264.2	301.6	293.3	312.1	337.9	356.8	371.7	385.2	440.5	461.6	484.3	553.0
W.P. Labuan	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	16.4	18.1	19.3	20.8	23.7	21.6
W.P. Putrajaya	n.a.	n.a.	n.a.	n.a.	n.a.	14.7	15.5	31.4	24.5	26.9	32.7	30.9

Nota/Notes :

* Termasuk W.P. Labuan/Includes W.P. Labuan

n.a.: Tidak berkenaan/Not applicable

Jadual 6.2: Pendapatan isi rumah kasar bulanan penengah mengikut kumpulan etnik ketua isi rumah, strata dan negeri, Malaysia, 1995 - 2022

Table 6.2: Median of monthly household gross income by ethnic group of head of household, strata and state, Malaysia, 1995 - 2022

	1995	1997	1999	2002	2004	2007	2009	2012	2014	2016	2019	2022
Malaysia	1,377	1,724	1,704	2,049	2,211	2,552	2,841	3,626	4,585	5,228	5,873	6,338
Kumpulan etnik/ Ethnic group												
Bumiputera	1,143	1,407	1,423	1,695	1,862	2,228	2,534	3,282	4,214	4,846	5,420	5,793
Cina/Chinese	2,010	2,583	2,486	2,943	3,089	3,452	3,643	4,643	5,708	6,582	7,391	8,167
India/Indians	1,553	2,081	1,969	2,272	2,469	2,760	2,853	3,676	4,627	5,428	5,981	6,627
Lain-lain/Others	899	1,163	997	1,542	1,567	1,884	2,162	2,762	4,372	3,780	4,181	4,339
Strata												
Bandar/Urban	1,829	2,320	2,246	2,582	3,767	3,144	3,435	4,238	5,156	5,860	6,561	7,243
Luar bandar/Rural	991	1,239	1,249	1,289	1,402	1,709	1,836	2,372	3,123	3,471	3,828	4,094
Negeri/State												
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
Kedah	990	1,171	1,225	1,451	1,607	1,756	1,966	2,633	3,451	3,811	4,325	4,402
Kelantan	789	872	946	1,154	1,258	1,510	1,713	2,276	2,716	3,079	3,563	3,614
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
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
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
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
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
Perlis	889	1,114	1,086	1,431	1,459	1,746	1,832	2,387	3,500	4,204	4,594	4,713
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
Terengganu	756	1,026	1,155	1,331	1,353	1,796	2,096	3,034	3,777	4,694	5,545	5,878
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
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
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
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
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

Nota/Notes:

Data adalah berdasarkan kepada warganegara Malaysia/Data is based on Malaysian citizens

n.a.: Tidak berkenaan/Not applicable

Jadual 6.3: Pendapatan isi rumah kasar bulanan purata mengikut kumpulan etnik ketua isi rumah, strata dan negeri, Malaysia, 1970 - 2022

Table 6.3: Mean of monthly household gross income by ethnic group of head of household, strata and state, Malaysia, 1970 - 2022

	1970*	1974*	1976	1979	1984	1987	1989**	1992	1995	1997	1999	2002	2004	2007	2009	2012	2014	2016	2019	2022
Malaysia	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
Kumpulan etnik/ Ethnic group																				
Bumiputera	172	242	345	492	844	868	941	1,268	1,604	2,038	1,984	2,376	2,711	3,156	3,624	4,457	5,548	6,267	7,093	7,599
Cina/Chinese	394	534	787	1,002	1,552	1,488	1,629	2,192	2,890	3,738	3,456	4,279	4,437	4,853	5,011	6,366	7,666	8,750	9,895	10,656
India/Indians	304	408	538	756	1,107	1,105	1,207	1,604	2,140	2,896	2,702	3,044	3,456	3,799	3,999	5,233	6,246	7,150	8,216	8,950
Lain-lain/Other/s	813	1,299	1,268	1,475	2,957	2,992	952	1,163	1,284	1,680	1,371	2,165	2,312	3,561	3,640	3,843	6,011	4,951	5,933	5,960
Strata																				
Bandar/Urban	428	570	843	1,045	1,573	1,488	1,606	2,032	2,589	3,357	3,103	3,652	3,956	4,356	4,705	5,742	6,833	7,671	8,635	9,428
Luar bandar/Rural	200	269	385	523	842	881	957	1,024	1,326	1,704	1,718	1,729	1,875	2,283	2,545	3,080	3,831	4,359	5,004	5,147
Negeri/State																				
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
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
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
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
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
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
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
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
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
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
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
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
Sarawak	n.a.	n.a.	426	582	1,033	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
W.P. Kuala Lumpur	n.a.	n.a.	1,058	n.a.	1,920	1,790	1,824	2,429	3,371	4,768	4,105	4,930	5,011	5,322	5,488	8,586	10,629	11,692	13,257	13,325
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.	3,726	4,407	6,317	7,591	8,174	8,319	8,250
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.	5,294	6,747	8,101	10,401	11,555	12,840	13,473

Nota/Notes:

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

** Mulai tahun 1989, data adalah berdasarkan kepada warganegara Malaysia/Starting 1989, data is based on Malaysian citizens

n.a.: Tidak berkenaan/Not applicable

Jadual 6.4: Pendapatan isi rumah kasar bulanan purata kumpulan isi rumah mengikut kumpulan etnik ketua isi rumah dan strata, Malaysia, 1970 - 2022

Table 6.4: Mean of monthly household gross income of household group by ethnic group of head of household and strata, Malaysia, 1970 - 2022

Tertinggi 20%/Top 20%															
	1970*	1974*	1976	1979	1984	1987	1989**	1992	1995	1997	1999	2002	2004	2007	(RM)
Malaysia	735	1,092	1,464	1,877	2,938	2,789	2,925	3,965	5,202	6,854	6,268	7,745	8,337	9,173	19,652
Kumpulan etnik/ Ethnic group															
Bumiputera	444	669	849	1,274	2,176	2,169	2,303	3,191	3,986	5,195	4,855	5,849	6,877	7,666	17,127
Cina/Chinese	1,036	1,644	2,085	2,630	3,953	3,629	3,920	5,334	7,270	9,246	8,470	10,914	11,131	11,878	24,888
India/Indians	821	1,071	1,585	1,966	2,694	2,627	2,795	3,739	5,100	7,038	6,456	7,055	8,405	9,119	20,943
Lain-lain/Others	2,772	4,097	4,705	4,802	8,932	10,568	2,256	2,794	3,106	4,351	3,242	5,472	6,016	10,830	14,068
Strata															
Bandar/Urban	n.a.	1,798	2,384	2,827	4,114	3,770	3,981	4,981	6,474	8,470	7,580	9,085	9,863	10,576	21,416
Luar bandar/Rural	n.a.	735	1,051	1,365	2,110	2,189	2,277	2,369	3,153	4,130	4,124	4,057	4,330	5,220	11,009
Pertengahan 40%/Middle 40%															
	1970*	1974*	1976	1979	1984	1987	1989**	1992	1995	1997	1999	2002	2004	2007	(RM)
Malaysia	216	288	396	554	929	943	1,037	1,388	1,777	2,250	2,204	2,660	2,875	3,282	7,971
Kumpulan etnik/ Ethnic group															
Bumiputera	151	209	264	429	738	773	844	1,121	1,461	1,795	1,810	2,167	2,408	2,863	7,226
Cina/Chinese	331	424	509	859	1,363	1,349	1,483	1,971	2,560	3,405	3,168	3,780	3,951	4,389	10,104
India/Indians	237	337	419	636	974	987	1,096	1,469	1,954	2,606	2,460	2,860	3,116	3,393	8,258
Lain-lain/Others	602	824	1,269	999	2,564	1,853	867	1,040	1,131	1,380	1,204	1,931	1,973	2,459	5,351
Strata															
Bandar/Urban	n.a.	441	663	869	1,355	1,308	1,435	1,827	2,323	3,000	2,844	3,265	3,524	3,947	8,942
Luar bandar/Rural	n.a.	240	328	457	756	793	882	962	1,235	1,564	1,577	1,612	1,762	2,104	4,941
Terendah 40%/Bottom 40%															
	1970*	1974*	1976	1979	1984	1987	1989**	1992	1995	1997	1999	2002	2004	2007	(RM)
Malaysia	76	107	136	201	347	371	424	545	693	867	865	1,019	1,101	1,345	3,401
Kumpulan etnik/ Ethnic group															
Bumiputera	57	84	84	164	285	311	356	455	572	724	742	868	952	1,194	3,208
Cina/Chinese	136	180	202	331	541	556	634	843	1,062	1,356	1,271	1,485	1,597	1,805	4,092
India/Indians	112	159	177	272	447	462	528	671	868	1,149	1,092	1,249	1,339	1,545	3,648
Lain-lain/Others	45	99	126	287	362	339	394	470	539	660	616	766	820	1,025	2,539
Strata															
Bandar/Urban	n.a.	172	255	331	521	527	590	761	942	1,193	1,155	1,344	1,450	1,655	3,920
Luar bandar/Rural	n.a.	92	109	169	292	324	373	413	515	649	670	699	783	994	2,424

Nota/Notes:

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

** Mulai tahun 1989, data adalah berdasarkan kepada warganegara Malaysia/Starting 1989, data is based on Malaysian citizens

n.a.: Tidak berkenaan/Not applicable

Jadual 6.5: Agihan pendapatan kumpulan isi rumah mengikut kumpulan etnik ketua isi rumah dan strata, Malaysia, 1970 - 2022

Table 6.5: Income share of household group by income, ethnic group of head of household and strata, Malaysia, 1970 - 2022

Tertinggi 20%/Top 20%															
	1970*	1974*	1976	1979	1984	1987	1989**	1992	1995	1997	1999	2002	2004	2007	(%)
Malaysia	55.7	58.0	57.9	55.5	53.5	51.5	50.0	50.6	51.3	52.4	50.5	51.3	51.8	49.8	46.3
Kumpulan etnik/ Ethnic group															
Bumiputera	51.6	53.2	54.9	51.8	51.5	50.0	49.0	50.3	49.5	50.8	48.7	49.1	51.2	48.7	45.1
Cina/Chinese	52.6	57.7	59.4	52.5	50.9	48.7	48.1	48.7	50.1	49.3	48.8	50.9	50.6	49.0	46.7
India/Indians	54.0	51.9	57.0	52.0	48.7	47.6	46.3	46.6	47.5	48.4	47.6	46.2	50.1	48.0	46.8
Lain-lain/Others	68.2	68.8	62.9	65.1	60.4	70.7	47.2	48.1	48.2	62.2	47.1	50.4	48.6	60.8	47.0
Strata															
Bandar/Urban	n.a.	59.5	56.2	54.1	52.3	50.6	49.6	49.0	49.8	50.2	48.7	49.6	49.8	48.6	45.4
Luar bandar/Rural	n.a.	52.6	54.6	52.1	50.1	49.2	47.6	46.3	47.4	48.2	47.9	46.7	46.0	45.7	42.8
Pertengahan 40%/Middle 40%															
	1970*	1974*	1976	1979	1984	1987	1989**	1992	1995	1997	1999	2002	2004	2007	(%)
Malaysia	32.8	30.6	31.3	32.7	33.8	34.8	35.5	35.5	35.0	34.4	35.5	35.2	35.0	35.6	37.6
Kumpulan etnik/ Ethnic group															
Bumiputera	35.2	33.4	34.1	34.9	35.0	35.6	35.9	35.4	36.3	35.0	36.4	36.3	35.3	36.3	38.0
Cina/Chinese	34.1	29.7	29.0	34.3	35.0	36.3	36.3	35.9	35.3	36.2	36.5	35.3	35.4	36.2	37.9
India/Indians	31.2	32.7	30.1	33.6	35.1	35.7	36.2	36.7	36.3	35.8	36.3	37.4	35.5	35.7	36.9
Lain-lain/Others	29.6	27.9	33.8	27.1	34.7	24.8	36.3	35.7	35.1	28.3	35.0	35.5	35.9	27.6	36.0
Strata															
Bandar/Urban	n.a.	29.1	31.4	33.3	34.4	35.2	35.7	36.0	35.7	35.6	36.5	35.7	35.6	36.2	37.9
Luar bandar/Rural	n.a.	34.3	34.1	34.9	36.0	36.1	36.8	37.6	37.1	36.6	36.5	37.2	37.4	36.9	38.4
Terendah 40%/Bottom 40%															
	1970*	1974*	1976	1979	1984	1987	1989**	1992	1995	1997	1999	2002	2004	2007	(%)
Malaysia	11.5	11.4	10.8	11.9	12.7	13.7	14.5	13.9	13.7	13.2	14.0	13.5	13.2	14.6	16.1
Kumpulan etnik/ Ethnic group															
Bumiputera	13.2	13.4	11.0	13.3	13.5	14.4	15.1	14.3	14.2	14.2	14.9	14.6	13.5	15.2	16.9
Cina/Chinese	13.3	12.6	11.6	13.2	14.1	15.0	15.6	15.4	14.6	14.5	14.7	13.8	14.0	14.9	15.4
India/Indians	14.8	15.4	12.9	14.4	16.2	16.7	17.5	16.7	16.2	15.8	16.1	16.4	14.4	16.2	16.3
Lain-lain/Others	2.2	3.3	3.4	7.8	4.9	4.5	16.5	16.2	16.7	9.5	17.9	14.1	15.5	11.5	17.1
Strata															
Bandar/Urban	n.a.	11.4	12.1	12.7	13.3	14.2	14.7	15.0	14.5	14.2	14.8	14.7	14.6	15.2	16.7
Luar bandar/Rural	n.a.	13.1	11.3	12.9	13.9	14.7	15.6	16.1	15.5	15.2	15.6	16.1	16.6	17.4	18.8

Nota/Notes:

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

** Mulai tahun 1989, data adalah berdasarkan kepada warganegara Malaysia/Starting 1989, data is based on Malaysian citizens

n.a.: Tidak berkenaan/Not applicable

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RALAT PIAWAI RELATIF

RELATIVE STANDARD ERROR

LAPORAN SURVEI
**PENDAPATAN
ISI RUMAH 2022**

HOUSEHOLD INCOME SURVEY REPORT

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Jadual 7.1: Ralat piawai relatif bagi anggaran pendapatan isi rumah kasar bulanan purata mengikut kumpulan etnik ketua isi rumah dan strata, Malaysia, 2022

Table 7.1: Relative standard error of estimates for mean of monthly household gross income by ethnic group of head of household and strata, Malaysia, 2022

Kumpulan etnik <i>Ethnic group</i>	Pendapatan isi rumah kasar bulanan purata <i>Mean of monthly household gross income (RM)</i>	Ralat piawai bagi anggaran <i>Standard error of estimates</i>		Julat pendapatan purata pada 95% selang keyakinan <i>Range of average income at 95% confidence interval (RM)</i>		
		Nilai relatif	Ralat piawai			
		<i>Relative value</i>	<i>Standard error</i>			
		(%)	(RM)			
Jumlah/ <i>Total</i>						
Jumlah/ <i>Total</i>	8,479	0.4	38	8,405	-	8,553
Bumiputera	7,599	0.5	38	7,523	-	7,674
Cina/ <i>Chinese</i>	10,656	0.8	90	10,479	-	10,832
India/ <i>Indians</i>	8,950	2.2	198	8,562	-	9,337
Lain-lain/ <i>Others</i>	5,960	5.9	352	5,270	-	6,650
Bandar/ <i>Urban</i>						
Jumlah/ <i>Total</i>	9,428	0.5	48	9,335	-	9,521
Bumiputera	8,676	0.6	53	8,572	-	8,780
Cina/ <i>Chinese</i>	10,975	0.9	95	10,788	-	11,161
India/ <i>Indians</i>	9,202	2.3	210	8,789	-	9,614
Lain-lain/ <i>Others</i>	6,920	7.9	545	5,852	-	7,988
Luar bandar/ <i>Rural</i>						
Jumlah/ <i>Total</i>	5,147	0.5	24	5,100	-	5,195
Bumiputera	5,083	0.5	25	5,034	-	5,132
Cina/ <i>Chinese</i>	5,961	2.0	117	5,732	-	6,190
India/ <i>Indians</i>	5,216	2.9	152	4,917	-	5,514
Lain-lain/ <i>Others</i>	4,580	6.2	284	4,023	-	5,137

Jadual 7.2: Ralat piawai relatif bagi anggaran pendapatan isi rumah kasar bulanan purata mengikut negeri dan strata, Malaysia, 2022

Table 7.2: Relative standard error of estimates for mean of monthly household gross income by state and strata, Malaysia, 2022

Negeri State	Pendapatan isi rumah kasar bulanan purata Mean of monthly household gross income (RM)	Jumlah/Total		Julat pendapatan purata pada 95% selang keyakinan Range of average income at 95% confidence interval (RM)
		Ralat piawai bagi anggaran Standard error of estimates		
		Nilai relatif Relative value	Ralat piawai Standard error	
		(%)	(RM)	
Malaysia	8,479	0.4	38	8,405 - 8,553
Johor	8,517	1.1	98	8,326 - 8,708
Kedah	5,550	1.2	67	5,419 - 5,680
Kelantan	4,885	1.2	60	4,767 - 5,002
Melaka	8,057	1.7	140	7,783 - 8,332
Negeri Sembilan	6,788	1.7	114	6,566 - 7,011
Pahang	5,777	1.1	64	5,652 - 5,902
Pulau Pinang	8,267	1.2	103	8,066 - 8,468
Perak	5,779	1.1	61	5,659 - 5,900
Perlis	5,664	1.8	100	5,468 - 5,859
Selangor	12,233	1.0	120	11,997 - 12,468
Terengganu	7,248	1.2	88	7,075 - 7,421
Sabah	6,171	1.0	61	6,051 - 6,290
Sarawak	6,457	0.7	48	6,363 - 6,552
W.P. Kuala Lumpur	13,325	1.7	223	12,888 - 13,763
W.P. Labuan	8,250	2.4	201	7,855 - 8,645
W.P. Putrajaya	13,473	2.9	394	12,700 - 14,246

Jadual 7.2: Ralat piawai relatif bagi anggaran pendapatan isi rumah kasar bulanan purata mengikut negeri dan strata, Malaysia, 2022 (samb.)

Table 7.2: Relative standard error of estimates for mean of monthly household gross income by state and strata, Malaysia, 2022 (cont'd)

Negeri State	Pendapatan isi rumah kasar bulanan purata Mean of monthly household gross income (RM)	BandarUrban		Julat pendapatan purata pada 95% selang keyakinan Range of average income at 95% confidence interval (RM)
		Ralat piawai bagi anggaran Standard error of estimates		
		Nilai relatif Relative value	Ralat piawai Standard error	
		(%)	(RM)	
Malaysia	9,428	0.5	48	9,335 - 9,521
Johor	9,081	1.3	120	8,847 - 9,316
Kedah	6,010	1.6	93	5,826 - 6,193
Kelantan	5,458	1.8	99	5,265 - 5,651
Melaka	8,240	1.8	151	7,944 - 8,536
Negeri Sembilan	7,606	2.0	150	7,313 - 7,900
Pahang	6,403	1.5	99	6,209 - 6,598
Pulau Pinang	8,439	1.3	109	8,225 - 8,654
Perak	6,190	1.2	76	6,041 - 6,340
Perlis	6,116	2.5	154	5,815 - 6,417
Selangor	12,394	1.0	125	12,148 - 12,639
Terengganu	7,939	1.6	126	7,693 - 8,185
Sabah	7,167	1.3	93	6,985 - 7,349
Sarawak	7,744	0.9	72	7,603 - 7,884
W.P. Kuala Lumpur	13,325	1.7	223	12,888 - 13,763
W.P. Labuan	8,202	2.6	212	7,787 - 8,616
W.P. Putrajaya	13,473	2.9	394	12,700 - 14,246

Jadual 7.2: Ralat piawai relatif bagi anggaran pendapatan isi rumah kasar bulanan purata mengikut negeri dan strata, Malaysia, 2022 (samb.)

Table 7.2: Relative standard error of estimates for mean of monthly household gross income by state and strata, Malaysia, 2022 (cont'd)

Negeri State	Pendapatan isi rumah kasar bulanan purata Mean of monthly household gross income (RM)	Luar bandar/Rural		Julat pendapatan purata pada 95% selang keyakinan Range of average income at 95% confidence interval (RM)
		Ralat piawai bagi anggaran Standard error of estimates		
		Nilai relatif Relative value	Ralat piawai Standard error	
		(%)	(RM)	
Malaysia	5,147	0.5	24	5,100 - 5,195
Johor	6,377	1.5	94	6,194 - 6,561
Kedah	4,601	1.3	61	4,481 - 4,721
Kelantan	4,406	1.6	72	4,266 - 4,547
Melaka	6,121	3.9	238	5,656 - 6,587
Negeri Sembilan	4,779	2.2	105	4,572 - 4,985
Pahang	4,991	1.3	64	4,865 - 5,117
Pulau Pinang	6,049	3.0	179	5,697 - 6,400
Perak	4,598	1.9	88	4,426 - 4,770
Perlis	5,109	2.2	114	4,885 - 5,333
Selangor	8,506	1.9	163	8,187 - 8,826
Terengganu	5,980	1.5	88	5,807 - 6,154
Sabah	4,673	1.2	54	4,567 - 4,779
Sarawak	4,579	1.0	47	4,487 - 4,670
W.P. Kuala Lumpur	n.a	n.a	n.a	n.a - n.a
W.P. Labuan	8,855	7.2	634	7,613 - 10,098
W.P. Putrajaya	n.a	n.a	n.a	n.a - n.a

Jadual 7.3: Ralat piawai relatif bagi anggaran pendapatan isi rumah boleh guna bulanan purata mengikut kumpulan etnik ketua isi rumah dan strata, Malaysia, 2022

Table 7.3: Relative standard error of estimates for mean of monthly household disposable income by ethnic group of head of household and strata, Malaysia, 2022

Kumpulan etnik <i>Ethnic group</i>	Pendapatan isi rumah boleh guna bulanan purata <i>Mean of monthly household disposable income</i> (RM)	Ralat piawai bagi anggaran <i>Standard error of estimates</i>		Julat pendapatan purata pada 95% selang keyakinan <i>Range of average income at 95% confidence interval</i> (RM)		
		Nilai relatif <i>Relative value</i>	Ralat piawai <i>Standard error</i>			
		(%)	(RM)			
Bandar/Urban						
Jumlah/Total	7,111	0.4	29	7,053	-	7,168
Bumiputera	6,456	0.5	31	6,395	-	6,516
Cina/Chinese	8,762	0.8	70	8,624	-	8,899
India/Indians	7,356	1.9	139	7,084	-	7,628
Lain-lain/Others	5,097	5.6	284	4,541	-	5,653
Bandar/Urban						
Jumlah/Total	7,838	0.5	37	7,765	-	7,910
Bumiputera	7,290	0.6	42	7,207	-	7,373
Cina/Chinese	9,000	0.8	74	8,855	-	9,146
India/Indians	7,553	1.9	147	7,264	-	7,841
Lain-lain/Others	5,890	7.3	429	5,049	-	6,731
Luar bandar/Rural						
Jumlah/Total	4,558	0.5	22	4,515	-	4,600
Bumiputera	4,508	0.5	22	4,464	-	4,552
Cina/Chinese	5,247	1.9	101	5,048	-	5,446
India/Indians	4,445	3.0	132	4,187	-	4,703
Lain-lain/Others	3,958	6.7	267	3,436	-	4,481

Jadual 7.4: Ralat piawai relatif bagi anggaran pendapatan isi rumah boleh guna bulanan purata mengikut negeri dan strata, Malaysia 2022

Table 7.4: Relative standard error of estimates for mean of monthly household disposable income by state and strata, Malaysia, 2022

Negeri State	Pendapatan isi rumah boleh guna bulanan purata Mean of monthly household disposable income (RM)	Jumlah/Total		Julat pendapatan purata pada 95% selang keyakinan Range of average income at 95% confidence interval (RM)
		Ralat piawai bagi anggaran Standard error of estimates		
		Nilai relatif Relative value	Ralat piawai Standard error	
		(%)	(RM)	
Malaysia	7,111	0.4	29	7,053 - 7,168
Johor	7,251	1.1	82	7,090 - 7,411
Kedah	4,815	1.2	57	4,704 - 4,926
Kelantan	4,320	1.3	54	4,214 - 4,427
Melaka	6,996	1.7	120	6,761 - 7,231
Negeri Sembilan	5,701	1.6	91	5,523 - 5,880
Pahang	5,143	1.1	56	5,034 - 5,253
Pulau Pinang	6,903	1.2	82	6,742 - 7,063
Perak	4,920	1.1	53	4,817 - 5,024
Perlis	5,259	1.7	92	5,079 - 5,439
Selangor	10,008	0.9	92	9,829 - 10,188
Terengganu	6,433	1.2	75	6,285 - 6,581
Sabah	5,334	0.9	49	5,238 - 5,430
Sarawak	5,548	0.7	41	5,468 - 5,628
W.P. Kuala Lumpur	10,540	1.6	168	10,211 - 10,869
W.P. Labuan	6,643	2.3	155	6,338 - 6,947
W.P. Putrajaya	11,277	2.7	302	10,684 - 11,869

Jadual 7.4: Ralat piawai relatif bagi anggaran pendapatan isi rumah boleh guna bulanan purata mengikut negeri dan strata, Malaysia, 2022 (samb.)

Table 7.4: Relative standard error of estimates for mean of monthly household disposable income by state and strata, Malaysia, 2022 (cont'd)

Negeri State	BandarUrban					
	Pendapatan isi rumah boleh guna bulanan purata Mean of monthly household disposable income (RM)	Ralat piawai bagi anggaran Standard error of estimates		Julat pendapatan purata pada 95% selang keyakinan Range of average income at 95% confidence interval (RM)		
		Nilai relatif	Ralat piawai			
		Relative value	Standard error			
		(%)	(RM)			
Malaysia	7,838	0.5	37	7,765	-	7,910
Johor	7,670	1.3	100	7,474	-	7,867
Kedah	5,209	1.5	79	5,054	-	5,364
Kelantan	4,816	1.8	89	4,642	-	4,989
Melaka	7,140	1.8	129	6,886	-	7,393
Negeri Sembilan	6,305	1.9	120	6,070	-	6,541
Pahang	5,633	1.5	87	5,463	-	5,803
Pulau Pinang	7,031	1.2	87	6,860	-	7,202
Perak	5,249	1.3	66	5,120	-	5,379
Perlis	5,679	2.5	140	5,404	-	5,954
Selangor	10,120	0.9	95	9,933	-	10,307
Terengganu	7,006	1.5	106	6,798	-	7,214
Sabah	6,104	1.2	73	5,960	-	6,248
Sarawak	6,588	0.9	60	6,470	-	6,706
W.P. Kuala Lumpur	10,540	1.6	168	10,211	-	10,869
W.P. Labuan	6,594	2.5	163	6,276	-	6,913
W.P. Putrajaya	11,277	2.7	302	10,684	-	11,869

Jadual 7.4: Ralat piawai relatif bagi anggaran pendapatan isi rumah boleh guna bulanan purata mengikut negeri dan strata, Malaysia, 2022 (samb.)

Table 7.4: Relative standard error of estimates for mean of monthly household disposable income by state and strata, Malaysia, 2022 (cont'd)

Negeri State	Pendapatan isi rumah boleh guna bulanan purata Mean of monthly household disposable income (RM)	Luar bandar/Rural		Julat pendapatan purata pada 95% selang keyakinan Range of average income at 95% confidence interval (RM)
		Ralat piawai bagi anggaran Standard error of estimates		
		Nilai relatif Relative value	Ralat piawai Standard error	
		(%)	(RM)	
Malaysia	4,558	0.5	22	4,515 - 4,600
Johor	5,660	1.5	86	5,492 - 5,828
Kedah	4,004	1.4	55	3,897 - 4,112
Kelantan	3,907	1.7	65	3,779 - 4,035
Melaka	5,473	3.9	213	5,055 - 5,891
Negeri Sembilan	4,218	2.1	89	4,045 - 4,392
Pahang	4,528	1.3	58	4,414 - 4,643
Pulau Pinang	5,247	2.9	154	4,945 - 5,549
Perak	3,976	1.8	73	3,832 - 4,119
Perlis	4,743	2.2	107	4,534 - 4,952
Selangor	7,413	2.0	145	7,129 - 7,697
Terengganu	5,381	1.5	81	5,223 - 5,539
Sabah	4,176	1.2	49	4,080 - 4,272
Sarawak	4,029	1.0	41	3,948 - 4,110
W.P. Kuala Lumpur	n.a	n.a	n.a	n.a - n.a
W.P. Labuan	7,256	7.1	516	6,245 - 8,266
W.P. Putrajaya	n.a	n.a	n.a	n.a - n.a

NOTA TEKNIKAL

TECHNICAL NOTES

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1. PENDAHULUAN

Statistik yang diterbitkan dalam laporan ini adalah berdasarkan Survei Pendapatan Isi Rumah dan Kemudahan Asas (HIS & BA) 2022 yang telah dilaksanakan oleh Jabatan Perangkaan Malaysia (DOSM). Survei yang dilaksanakan dua kali dalam tempoh lima tahun ini menyediakan data pendapatan, kemiskinan dan kemudahan asas bagi **isi rumah warganegara sahaja**. Statistik pendapatan isi rumah dianalisis dalam Laporan Survei Pendapatan Isi Rumah (HIS) 2022, manakala Laporan Survei Kemudahan Asas (BA) 2022 membentangkan penemuan kemudahan asas yang dinikmati oleh isi rumah. Statistik berkaitan kemiskinan dan jurang Pendapatan diterbitkan dalam laporan berasingan iaitu Kemiskinan di Malaysia 2022, Indeks Kemiskinan Pelbagai Dimensi (MPI) Malaysia 2022 dan Ketidaksamarataan Pendapatan Malaysia 2022. Nota teknikal ini merangkumi penerangan yang 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. KAEDAH 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.

4. TEMPOH RUJUKAN

Maklumat pendapatan isi rumah yang dikumpul adalah bagi tempoh dua belas bulan yang lalu. Sebagai contoh, bagi survei bulan Disember 2022, maka pendapatan isi rumah yang dikira adalah dari 1 Disember 2021 sehingga 30 November 2022.

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 barangan dan perkhidmatan. Ini termasuk upah dan gaji untuk masa bekerja dan kerja yang dilakukan; bonus tunai dan ganjaran; komisen dan tips; elaun; bonus perkongsian keuntungan dan lain-lain bentuk pembayaran keuntungan yang berkaitan dan barangan & 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 & penamatan (kecuali bayaran persaraan *one-off* seperti gratuiti bagi pesara, yang dianggap sebagai pindahan modal).

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 barangan dan perkhidmatan yang diperoleh melalui pertukaran barang serta barangan 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;

- 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, barangan 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 dan Bantuan Prihatin Rakyat (BPR)/ Bantuan Sara Hidup (BSH)/ Bantuan Keluarga Malaysia (BKM)) atau persendirian/ swasta (contoh: program bantuan sosial korporat).

Pindahan Semasa yang diterima secara langsung memberi kesan kepada tahap Pendapatan Kasar dan mempengaruhi penggunaan barangan dan perkhidmatan. Justeru, semua Pindahan Semasa yang diterima dalam bentuk wang tunai dan barangan 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 diguna pakai di 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 barangan 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):

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.

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 HIS & BA 2022 adalah berdasarkan Rangka Pensampelan Isi Rumah yang terdiri daripada Blok Penghitungan (BP) yang diwujudkan untuk Banci Penduduk dan Perumahan 2020 yang dikemaskini dari semasa ke semasa. BP merupakan suatu kawasan muka bumi yang diwujudkan untuk tujuan pelaksanaan operasi survei yang secara puratanya mengandungi antara 80 hingga 120 TK. Semua BP dibentuk di dalam lingkungan sempadan yang diwartakan iaitu di dalam daerah pentadbiran, mukim atau kawasan pihak berkuasa tempatan.

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

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

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

7.8 Bagi tujuan penjadualan laporan, strata-strata dicantumkan seperti berikut:

Bandar = Metropolitan + Bandar besar

Luar bandar = Bandar kecil + Keseluruhan luar bandar

8. REKA BENTUK PENSAMPELAN

8.1 Reka bentuk pensampelan berstrata dua peringkat telah digunakan dalam HIS & BA 2022. 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.

9. SAIZ SAMPEL

9.1 Saiz sampel HIS & BA 2022 perlu mewakili populasi mengikut keperluan peringkat analisis yang ditetapkan. Saiz sampel ini telah mengambil kira elemen berikut:

- i) Penemuan daripada survei yang lepas iaitu HIS & BA 2019;
- ii) Reka bentuk pensampelan; dan
- iii) Ralat yang disasarkan.

9.2 Penganggaran saiz sampel dikira di setiap daerah pentadbiran dan substrata (bandar dan luar bandar). Pengiraan saiz sampel turut mengambil kira purata pendapatan, asas keyakinan pada 95 peratus, ralat piawai relatif, kesan reka bentuk dan kadar respon yang telah ditetapkan.

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

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

di mana:

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

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

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

Saiz sampel dengan mengambilkira D.E. bagi 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:

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

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 ukuran populasi diketahui (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
- σ sisihan piawai
- RSE ralat piawai relatif
- μ purata pendapatan daripada survei yang lepas

9.4 Saiz sampel bagi HIS & BA 2022 adalah seperti berikut:

Jadual 2: Bilangan BP, TK dan Isi Rumah Respons mengikut Negeri, Malaysia, 2022

Negeri	Bilangan BP	Bilangan TK	Bilangan isi rumah respons
Malaysia	11,609	92,872	89,253
Johor	955	7,640	7,517
Kedah	789	6,312	6,138
Kelantan	700	5,600	5,177
Melaka	332	2,656	2,504
Negeri Sembilan	409	3,272	3,111
Pahang	601	4,808	4,662
Pulau Pinang	634	5,072	4,693
Perak	919	7,352	7,214
Perlis	205	1,640	1,600
Selangor	1,333	10,664	10,470
Terengganu	564	4,512	4,299
Sabah	1,464	11,712	11,507
Sarawak	1,785	14,280	13,516
W.P. Kuala Lumpur	729	5,832	5,387
W.P. Labuan	91	728	716
W.P. Putrajaya	99	792	742

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 barangan 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.

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 HIS & BA 2022 mendapati pendapatan kasar isi rumah bulanan purata bagi Malaysia adalah RM8,479 dengan Ralat Piawai Relatif 0.4 peratus. Dalam erti kata lain, nilai Ralat Piawai adalah RM38. Berasaskan 95 peratus selang keyakinan ($\alpha=0.05$), pendapatan kasar isi rumah bulanan purata berada dalam julat antara RM8,405 hingga RM8,553 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 HIS & BA 2022 telah mengambil kira semua kemungkinan tersebut.

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, semakin konsistensi bagi setiap pembolehubah dan proses validasi telah dilaksanakan secara sistematik bagi meminimumkan semua ralat bukan pensampelan.

13. HAD PENDAPATAN BAGI KUMPULAN ISI RUMAH MENGIKUT PENDAPATAN

13.1 Kumpulan Isi Rumah mengikut Pendapatan

Had pendapatan isi rumah bulanan mengikut kumpulan isi rumah bagi Tertinggi 20 peratus (T20), Pertengahan 40 peratus (M40) dan Terendah 40 peratus (B40) 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, 2022

Strata	Had Pendapatan (RM)		
	Terendah 40%	Pertengahan 40%	Tertinggi 20%
Malaysia	< 5,250	5,250 - 11,819	≥ 11,820
Bandar	< 6,030	6,030 - 12,899	≥ 12,900
Luar bandar	< 3,510	3,510 - 7,039	≥ 7,040

Jadual 4: Had Pendapatan Kasar Isi Rumah Bulanan mengikut Kumpulan Isi Rumah dan Kumpulan Etnik, Malaysia, 2022

Kumpulan Etnik	Had Pendapatan (RM)		
	Terendah 40%	Pertengahan 40%	Tertinggi 20%
Bumiputera	< 4,860	4,860 - 10,679	≥ 10,680
Cina	< 6,650	6,650 - 14,689	≥ 14,690
India	< 5,580	5,580 - 11,989	≥ 11,990
Lain-lain	< 3,889	3,890 - 7,699	≥ 7,700

Jadual 5: Had Pendapatan Kasar Isi Rumah Bulanan mengikut Kumpulan Isi Rumah dan Negeri, Malaysia, 2022

Negeri	Had Pendapatan (RM)		
	Terendah 40%	Pertengahan 40%	Tertinggi 20%
Malaysia	< 5,250	5,250 - 11,819	≥ 11,820
Johor	< 5,740	5,740 - 11,919	≥ 11,920
Kedah	< 3,750	3,750 - 7,429	≥ 7,430
Kelantan	< 3,060	3,060 - 6,469	≥ 6,470
Melaka	< 5,220	5,220 - 11,169	≥ 11,170
Negeri Sembilan	< 4,329	4,330 - 9,509	≥ 9,510
Pahang	< 4,140	4,140 - 7,799	≥ 7,800
Pulau Pinang	< 5,580	5,580 - 11,489	≥ 11,490
Perak	< 3,790	3,790 - 7,919	≥ 7,920
Perlis	< 4,090	4,090 - 7,789	≥ 7,790
Selangor	< 8,390	8,390 - 15,729	≥ 15,730
Terengganu	< 5,150	5,150 - 9,229	≥ 9,230
Sabah	< 3,840	3,840 - 8,529	≥ 8,530
Sarawak	< 4,160	4,160 - 9,209	≥ 9,210
W.P. Kuala Lumpur	< 8,880	8,880 - 16,779	≥ 16,780
W.P. Labuan	< 6,020	6,020 - 10,799	≥ 10,800
W.P. Putrajaya	< 8,970	8,970 - 18,319	≥ 18,320

Jadual 6: Had Pendapatan Boleh Guna Isi Rumah Bulanan mengikut Kumpulan Isi Rumah dan Strata, Malaysia, 2022

Strata	Had Pendapatan (RM)		
	Terendah 40%	Pertengahan 40%	Tertinggi 20%
Malaysia	< 4,500	4,500 - 9,919	≥ 9,920
Bandar	< 5,110	5,110 - 10,709	≥ 10,710
Luar bandar	< 3,100	3,100 - 6,209	≥ 6,210

Jadual 7: Had Pendapatan Boleh Guna Isi Rumah Bulanan mengikut Kumpulan Isi Rumah dan Kumpulan Etnik, Malaysia, 2022

Kumpulan Etnik	Had Pendapatan (RM)		
	Terendah 40%	Pertengahan 40%	Tertinggi 20%
Bumiputera	< 4,180	4,180 - 9,089	≥ 9,090
Cina	< 5,640	5,640 - 12,019	≥ 12,020
India	< 4,690	4,690 - 9,889	≥ 9,890
Lain-lain	< 3,299	3,300 - 6,649	≥ 6,650

Jadual 8: Had Pendapatan Boleh Guna Isi Rumah Bulanan mengikut Kumpulan Isi Rumah dan Negeri, Malaysia, 2022

Negeri	Had Pendapatan (RM)		
	Terendah 40%	Pertengahan 40%	Tertinggi 20%
Malaysia	< 4,500	4,500 - 9,919	≥ 9,920
Johor	< 4,880	4,880 - 10,159	≥ 10,160
Kedah	< 3,250	3,250 - 6,479	≥ 6,480
Kelantan	< 2,670	2,670 - 5,759	≥ 5,760
Melaka	< 4,550	4,550 - 9,739	≥ 9,740
Negeri Sembilan	< 3,740	3,740 - 7,979	≥ 7,980
Pahang	< 3,720	3,720 - 6,889	≥ 6,890
Pulau Pinang	< 4,740	4,740 - 9,479	≥ 9,480
Perak	< 3,240	3,240 - 6,749	≥ 6,750
Perlis	< 3,780	3,780 - 7,229	≥ 7,230
Selangor	< 7,010	7,010 - 12,889	≥ 12,890
Terengganu	< 4,650	4,650 - 8,279	≥ 8,280
Sabah	< 3,350	3,350 - 7,389	≥ 7,390
Sarawak	< 3,580	3,580 - 7,979	≥ 7,980
W.P. Kuala Lumpur	< 7,130	7,130 - 13,349	≥ 13,350
W.P. Labuan	< 4,810	4,810 - 8,749	≥ 8,750
W.P. Putrajaya	< 7,960	7,960 - 15,049	≥ 15,050

13.2 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.

13.3 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 persepuluh yang pertama (10 peratus daripada semua isi rumah dengan pendapatan terendah). Desil yang terakhir adalah persepuluh dari isi rumah dengan pendapatan tertinggi.

14. KADAR PERTUMBUHAN TAHUNAN DIKOMPAN

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

15. PEMBUNDARAN ANGARAN

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.

16. NOTA DAN SIMBOL

0.0	Kurang daripada setengah unit terkecil yang ditunjukkan. Misalnya, kurang daripada 0.05 peratus
-	Tiada/ kosong/ tiada kes
W.P.	Wilayah Persekutuan
RM	Ringgit Malaysia
n.a.	Tidak berkenaan
n.s.	Tidak signifikan

1. INTRODUCTION

*The statistics published in this report is based on the Household Income and Basic Amenities Survey (HIS & BA) 2022 conducted by the Department of Statistics, Malaysia (DOSM). The survey was carried out twice in five years to provide the data regarding income, poverty and basic amenities for **citizens only**. Household income statistics analysed in the Household Income Survey (HIS) Report 2022, while Basic Amenities (BA) Survey Report 2022 presents the findings of basic amenities accessed by households. The statistics regarding poverty and income gap was published in a separate report, namely Poverty in Malaysia 2022, Multidimensional Poverty Index (MPI) Malaysia 2022 and Income Inequality Malaysia 2022. 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.*

4. REFERENCE PERIOD

The information on household income was collected for the past twelve months. For example, for December 2022 survey month, the household income calculated is from 1st December 2021 to 30th November 2022.

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 above.

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-Employment

Income earned by individuals as a result of self employment. Net income from self-employment 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-employment 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 and Bantuan Prihatin Rakyat (BPR)/ Bantuan Sara Hidup (BSH)/ Bantuan Keluarga Malaysia (BKM)) 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.

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 HIS & BA 2022 sample selection is based on the Household Sampling Framework which consists of Enumeration Blocks (EBs) created for the 2020 Population and Housing Census 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 2020 Population and Housing Census. An urban area is a gazetted area and a built-up area bordering it, and the combination of these two areas has a population of 10,000 or more at the time of the 2020 Population and Housing Census. Other areas, which are gazetted and have a total population of less than 10,000 people and non-gazetted areas, are classified as rural areas.*
- 7.3** *Built-up areas are regions adjacent to gazetted areas and have at least 60 per cent of the population (aged 15 years and above) 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 above), 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 2010 and 2020 Population and Housing Censuses may not necessarily refer to the same locations, as areas meeting the urban criteria will continue to expand and develop over time.*

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
Urban large	10,000 to 74,999
Urban small	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 + Urban large

Rural = Urban small + All rural

8. SAMPLE DESIGN

8.1 A two-stage stratified sampling design was used in HIS & BA 2022. 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 HIS & BA 2022 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 HIS & BA 2019;
- ii) Sampling design; and
- iii) Margin of error.

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

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

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

where:

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

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

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

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

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

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

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

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

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

where:

- n_{0j} the basic sample size obtained consider the Finite Population Factor (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
- σ standard deviation
- RSE relative standard error
- μ mean income from previous survey

9.4 The sample size for HIS & BA 2022 is as follows:

Table 2: Number of EBs, LQs and Household Response by State, Malaysia, 2022

State	Number of EB	Number of LQ	Number of Household Response
Malaysia	11,609	92,872	89,253
Johor	955	7,640	7,517
Kedah	789	6,312	6,138
Kelantan	700	5,600	5,177
Melaka	332	2,656	2,504
Negeri Sembilan	409	3,272	3,111
Pahang	601	4,808	4,662
Pulau Pinang	634	5,072	4,693
Perak	919	7,352	7,214
Perlis	205	1,640	1,600
Selangor	1,333	10,664	10,470
Terengganu	564	4,512	4,299
Sabah	1,464	11,712	11,507
Sarawak	1,785	14,280	13,516
W.P. Kuala Lumpur	729	5,832	5,387
W.P. Labuan	91	728	716
W.P. Putrajaya	99	792	742

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 HIS & BA 2022 revealed that the mean monthly household gross income for Malaysia is RM8,479 with a Relative Standard Error of 0.4 per cent. In other words, the Standard Error value is RM38. Based on a 95 per cent confidence interval ($\alpha=0.05$), the mean monthly household gross income falls within the range of RM8,405 to RM8,553 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 HIS & BA 2022 has taken into account all these possibilities.

The updating of the sampling frame implemented from time to time has been able to reduce the non-response rate caused by empty 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. THRESHOLD INCOME FOR HOUSEHOLD GROUP BY INCOME

13.1 Household Group by Income

Threshold of monthly household income by household group for Top 20 per cent (T20), Middle 40 per cent (M40) and Bottom 40 per cent (B40) for each strata, ethnic group and state are as follows:

Table 3: Thresholds of Monthly Household Gross Income by Household Group and Strata, Malaysia, 2022

Strata	Income Thresholds (RM)		
	Bottom 40%	Middle 40%	Top 20%
Malaysia	< 5,250	5,250 - 11,819	≥ 11,820
Urban	< 6,030	6,030 - 12,899	≥ 12,900
Rural	< 3,510	3,510 - 7,039	≥ 7,040

Table 4: Thresholds of Monthly Household Gross Income by Household Group and Ethnic Group, Malaysia, 2022

Ethnic Group	Income Thresholds (RM)		
	Bottom 40%	Middle 40%	Top 20%
Bumiputera	< 4,860	4,860 - 10,679	≥ 10,680
Chinese	< 6,650	6,650 - 14,689	≥ 14,690
Indian	< 5,580	5,580 - 11,989	≥ 11,990
Others	< 3,889	3,890 - 7,699	≥ 7,700

Table 5: Thresholds of Monthly Household Gross Income by Household Group and State, Malaysia, 2022

State	Income Thresholds (RM)		
	Bottom 40%	Middle 40%	Top 20%
Malaysia	< 5,250	5,250 - 11,819	≥ 11,820
Johor	< 5,740	5,740 - 11,919	≥ 11,920
Kedah	< 3,750	3,750 - 7,429	≥ 7,430
Kelantan	< 3,060	3,060 - 6,469	≥ 6,470
Melaka	< 5,220	5,220 - 11,169	≥ 11,170
Negeri Sembilan	< 4,329	4,330 - 9,509	≥ 9,510
Pahang	< 4,140	4,140 - 7,799	≥ 7,800
Pulau Pinang	< 5,580	5,580 - 11,489	≥ 11,490
Perak	< 3,790	3,790 - 7,919	≥ 7,920
Perlis	< 4,090	4,090 - 7,789	≥ 7,790
Selangor	< 8,390	8,390 - 15,729	≥ 15,730
Terengganu	< 5,150	5,150 - 9,229	≥ 9,230
Sabah	< 3,840	3,840 - 8,529	≥ 8,530
Sarawak	< 4,160	4,160 - 9,209	≥ 9,210
W.P. Kuala Lumpur	< 8,880	8,880 - 16,779	≥ 16,780
W.P. Labuan	< 6,020	6,020 - 10,799	≥ 10,800
W.P. Putrajaya	< 8,970	8,970 - 18,319	≥ 18,320

Table 6: Thresholds of Monthly Household Disposable Income by Household Group and Strata, Malaysia, 2022

Strata	Income Thresholds (RM)		
	Bottom 40%	Middle 40%	Top 20%
Malaysia	< 4,500	4,500 - 9,919	≥ 9,920
Urban	< 5,110	5,110 - 10,709	≥ 10,710
Rural	< 3,100	3,100 - 6,209	≥ 6,210

Table 7: Thresholds of Monthly Household Disposable Income by Household Group and Ethnic Group, Malaysia, 2022

Ethnic Group	Income Thresholds (RM)		
	Bottom 40%	Middle 40%	Top 20%
Bumiputera	< 4,180	4,180 - 9,089	≥ 9,090
Chinese	< 5,640	5,640 - 12,019	≥ 12,020
Indian	< 4,690	4,690 - 9,889	≥ 9,890
Others	< 3,299	3,300 - 6,649	≥ 6,650

Table 8: Thresholds of Monthly Household Disposable Income by Household Group and State, Malaysia, 2022

State	Income Thresholds (RM)		
	Bottom 40%	Middle 40%	Top 20%
Malaysia	< 4,500	4,500 - 9,919	≥ 9,920
Johor	< 4,880	4,880 - 10,159	≥ 10,160
Kedah	< 3,250	3,250 - 6,479	≥ 6,480
Kelantan	< 2,670	2,670 - 5,759	≥ 5,760
Melaka	< 4,550	4,550 - 9,739	≥ 9,740
Negeri Sembilan	< 3,740	3,740 - 7,979	≥ 7,980
Pahang	< 3,720	3,720 - 6,889	≥ 6,890
Pulau Pinang	< 4,740	4,740 - 9,479	≥ 9,480
Perak	< 3,240	3,240 - 6,749	≥ 6,750
Perlis	< 3,780	3,780 - 7,229	≥ 7,230
Selangor	< 7,010	7,010 - 12,889	≥ 12,890
Terengganu	< 4,650	4,650 - 8,279	≥ 8,280
Sabah	< 3,350	3,350 - 7,389	≥ 7,390
Sarawak	< 3,580	3,580 - 7,979	≥ 7,980
W.P. Kuala Lumpur	< 7,130	7,130 - 13,349	≥ 13,350
W.P. Labuan	< 4,810	4,810 - 8,749	≥ 8,750
W.P. Putrajaya	< 7,960	7,960 - 15,049	≥ 15,050

13.2 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.

13.3 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. 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	<i>compounded annual growth rate</i>
Y_t	<i>monthly household income of the current year</i>
Y_0	<i>monthly household income of the previous year</i>
t	<i>period between the current year and the previous year</i>

15. 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.

16. NOTES AND SYMBOLS

0.0	<i>Less than half the smallest unit shown. For example, less than 0.05 per cent</i>
-	<i>Nil/ blank/ no case</i>
W.P.	<i>Wilayah Persekutuan</i>
RM	<i>Ringgit Malaysia</i>
n.a.	<i>Not applicable</i>
n.s.	<i>Not significant</i>

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