



KEMENTERIAN EKONOMI
JABATAN PERANGKAAN MALAYSIA

LAPORAN SURVEI PERBELANJAAN ISI RUMAH MENGIKUT NEGERI DAN DAERAH PENTADBIRAN

HOUSEHOLD EXPENDITURE SURVEY REPORT
BY STATE AND ADMINISTRATIVE DISTRICT

SABAH 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.

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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DEPARTMENT OF STATISTICS MALAYSIA

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“Sumber : Jabatan Perangkaan Malaysia”.

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KATA PENGANTAR

Laporan Survei Perbelanjaan Isi Rumah, 2022 diterbitkan oleh Jabatan Perangkaan Malaysia (DOSM) yang membentangkan statistik perbelanjaan penggunaan isi rumah meliputi 13 Kumpulan Utama barangan dan perkhidmatan. Pengelasan Kumpulan Utama ini adalah berdasarkan *Classification of Individual Consumption According to Purpose 2018 (COICOP 2018)* yang diterbitkan oleh *United Nations Statistics Division (UNSD)*. Statistik berkaitan perbelanjaan yang diterbitkan dalam laporan ini adalah berdasarkan konsep dan garis panduan *System of National Accounts 2008* oleh *United Nations* dan *Framework for Statistics on the Distribution of Household Income, Consumption and Wealth, 2013* yang diterbitkan oleh *Organisation for Economic Co-operation and Development (OECD)*.

Statistik daripada laporan ini merupakan maklumat penting yang digunakan oleh agensi kerajaan sebagai input dalam perancangan, pembentukan dan pemantauan pelan pembangunan negara. Statistik ini juga penting bagi tujuan pengemaskinian wajaran dan penentuan item dalam bakul barangan dan perkhidmatan bagi penyusunan Indeks Harga Pengguna Malaysia. Penyusunan statistik ini juga merupakan sumber rujukan bagi ahli ekonomi, ahli akademik, pihak swasta dan individu bagi tujuan penyelidikan dan 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 perbelanjaan penggunaan isi rumah mengikut ciri-ciri demografi dan kumpulan utama perbelanjaan. Sementara itu, bahagian ketiga menerangkan aspek teknikal seperti konsep, definisi dan metodologi survei bagi memudahkan pengguna memahami statistik yang diterbitkan.

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

DATO' SRI DR. MOHD UZIR MAHIDIN

Ketua Perangkawan Malaysia

Julai 2023

PREFACE

The Household Expenditure Survey Report, 2022 is published by the Department of Statistics Malaysia (DOSM) which presents statistics on household consumption expenditure encompassing 13 Main Groups of goods and services. The classification of these Main Groups is based on the Classification of Individual Consumption According to Purpose 2018 (COICOP 2018), which is published by the United Nations Statistics Division (UNSD). The statistics on expenditure published in this report are based on the concepts and guidelines of the System of National Accounts 2008 by the United Nations and Framework for Statistics on the Distribution of Household Income, Consumption and Wealth, 2013 by the Organisation for Economic Co-operation and Development (OECD).

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

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

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

DATO' SRI DR. MOHD UZIR MAHIDIN

Chief Statistician Malaysia

July 2023

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**PERBELANJAAN
ISI RUMAH**

HOUSEHOLD EXPENDITURE SURVEY REPORT

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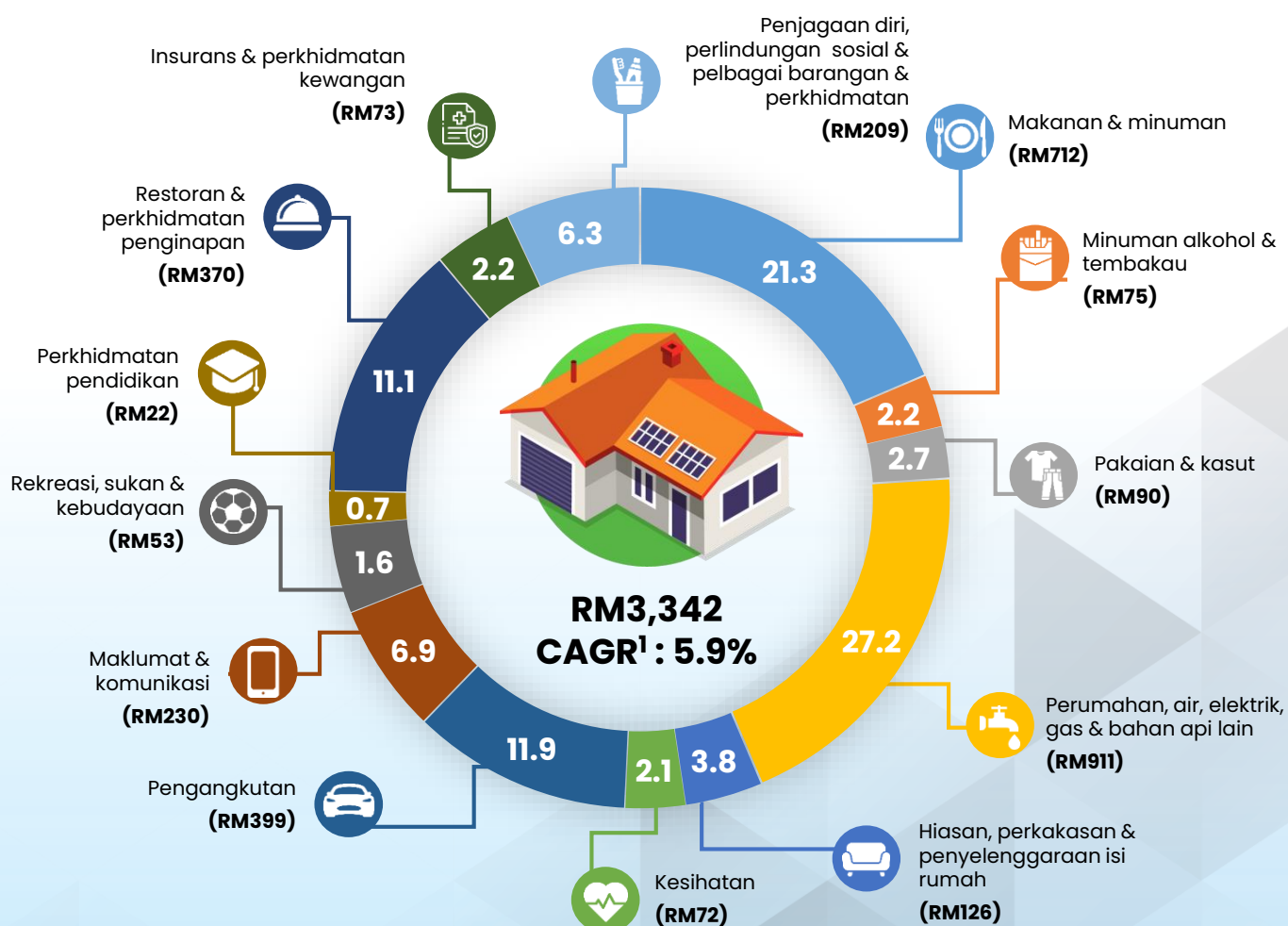
HOUSEHOLD EXPENDITURE SURVEY REPORT

2022

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KOMPOSISI PERBELANJAAN PENGGUNAAN ISI RUMAH BULANAN PURATA MENGIKUT KUMPULAN UTAMA, 2022



¹CAGR : Kadar pertumbuhan tahunan dikompaun (2019-2022)

Nota : Perbelanjaan purata berdasarkan keseluruhan isi rumah

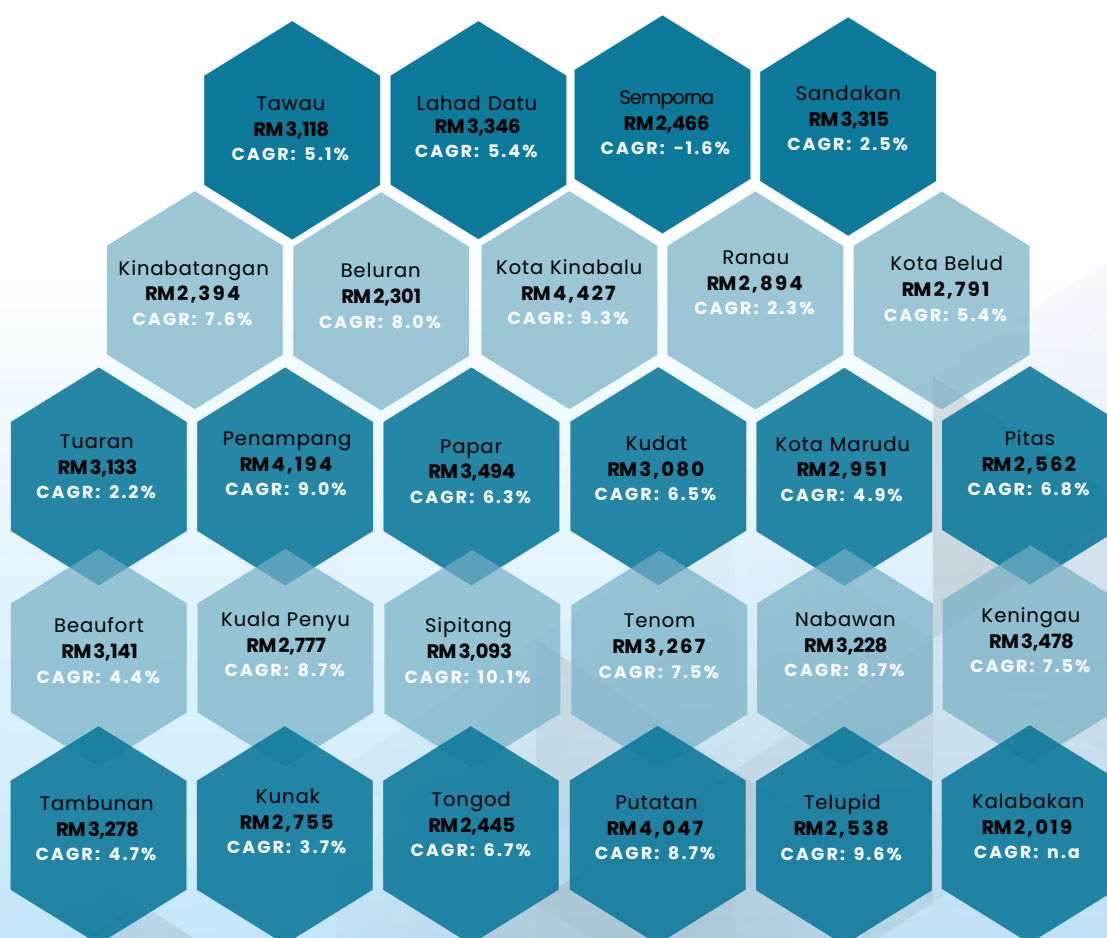
Sumber : Laporan Survei Perbelanjaan Isi Rumah 2022, Jabatan Perangkaan Malaysia (DOSM)



PERBELANJAAN PENGGUNAAN ISI RUMAH BULANAN PURATA MENGIKUT DAERAH PENTADBIRAN, 2022



SABAH
RM3,342
CAGR¹ : 5.9%



¹CAGR : Kadar pertumbuhan tahunan dikompaun (2019-2022)

Nota : Perbelanjaan purata berdasarkan keseluruhan isi rumah

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

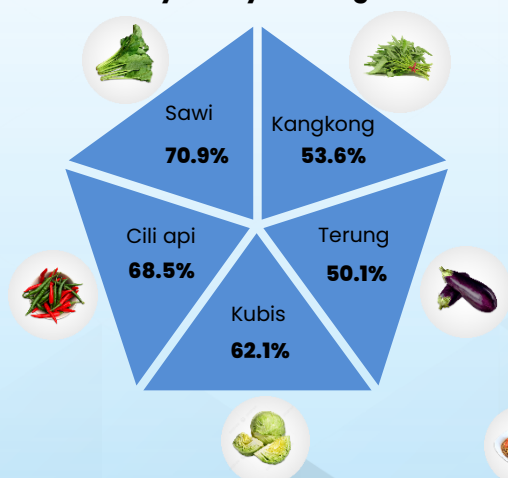


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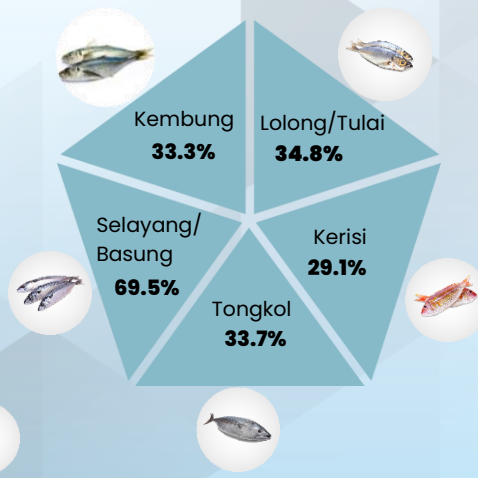
01 Makanan & minuman  Ikan & makanan laut lain RM138  Bijirin & produk bijirin RM119	02 Minuman alkohol & tembakau  Tembakau RM47  Bir RM23	03 Pakaian & kasut  Pakaian RM65  Kasut & lain-lain jenis alas kaki RM18	04 Perumahan, air, elektrik, gas & bahan api lain  Sewa RM695  Bekalan elektrik RM107
05 Hiasan, perkakasan & penyelenggaraan isi rumah  Barang-barang isi rumah tidak tahan lama RM41  Perabot, kelengkapan & permaidani RM27	06 Kesihatan  Ubat-ubatan RM35  Produk perubatan RM17	07 Pengangkutan  Bahan api & pelincir untuk pengangkutan persendirian RM202  Penyelenggaraan & pembaikan kelengkapan kenderaan persendirian RM65	
08 Maklumat & komunikasi  Perkhidmatan komunikasi mudah alih RM101  Perkhidmatan penyediaan akses internet dan <i>net storage services</i> RM38	09 Rekreasi, sukan & kebudayaan  Permainan nasib RM9  Binatang peliharaan & produk untuk binatang peliharaan RM9	10 Perkhidmatan pendidikan  Pendidikan peringkat pra sekolah & sekolah rendah RM10  Pendidikan peringkat menengah RM5	
11 Restoran & perkhidmatan penginapan  Restoran, kafe & seumpamanya RM307  Kantin, kafeteria & dewan makan RM39	12 Insurans & perkhidmatan kewangan  Insurans berkaitan dengan pengangkutan RM39  Perkhidmatan kewangan lain RM20	13 Penjagaan diri, perlindungan sosial & pelbagai barangan dan perkhidmatan  Lain-lain perkakas, artikel & produk untuk penjagaan diri RM127  Lain-lain perkhidmatan RM28	

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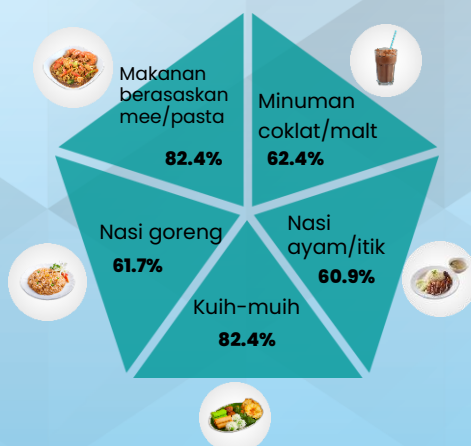
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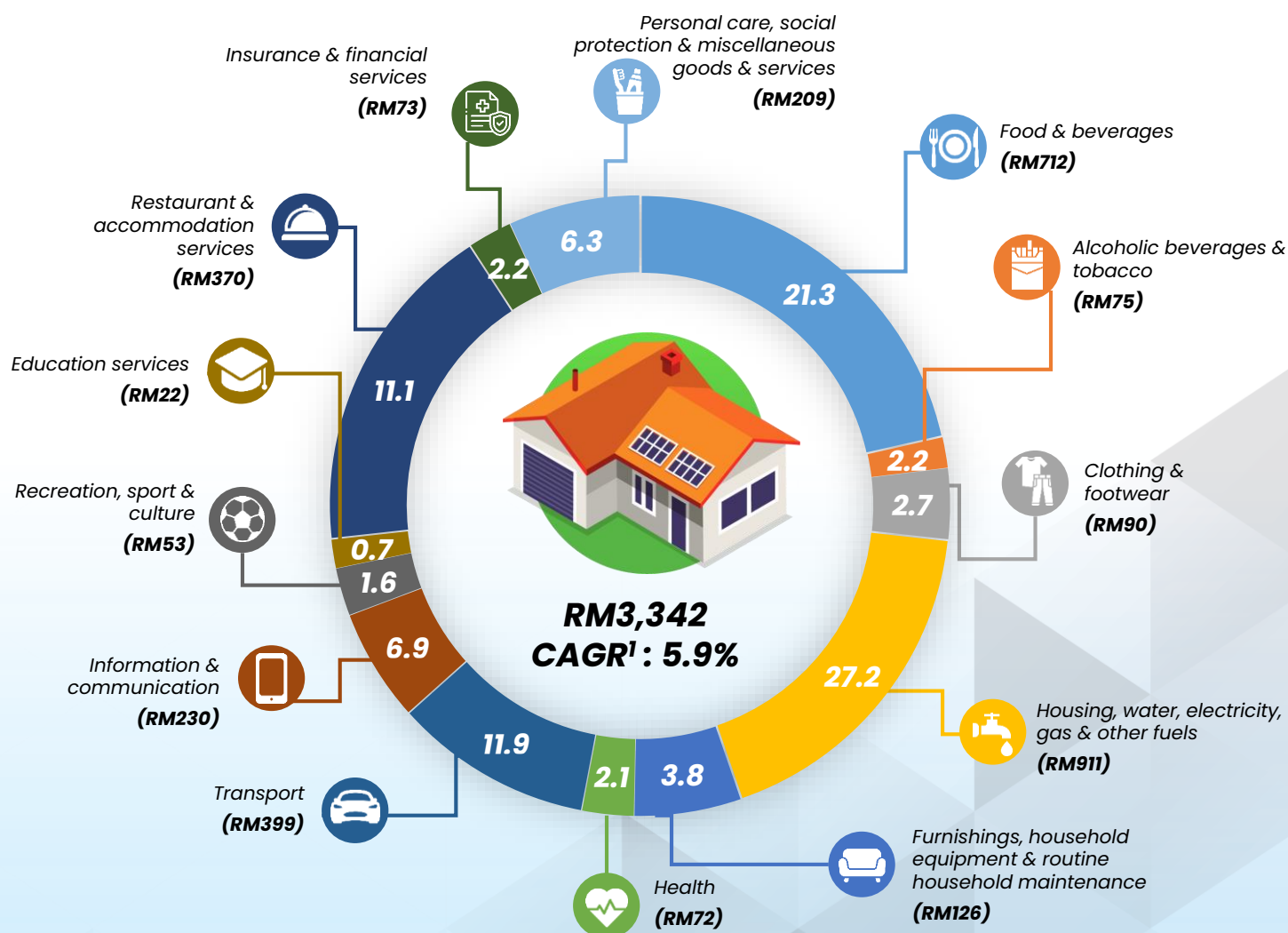


Makanan di luar rumah





COMPOSITION OF MEAN MONTHLY HOUSEHOLD CONSUMPTION EXPENDITURE BY MAIN GROUP, 2022



¹CAGR : Compound Annual Growth Rate (2019-2022)

Note : Mean expenditure is based on total household

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



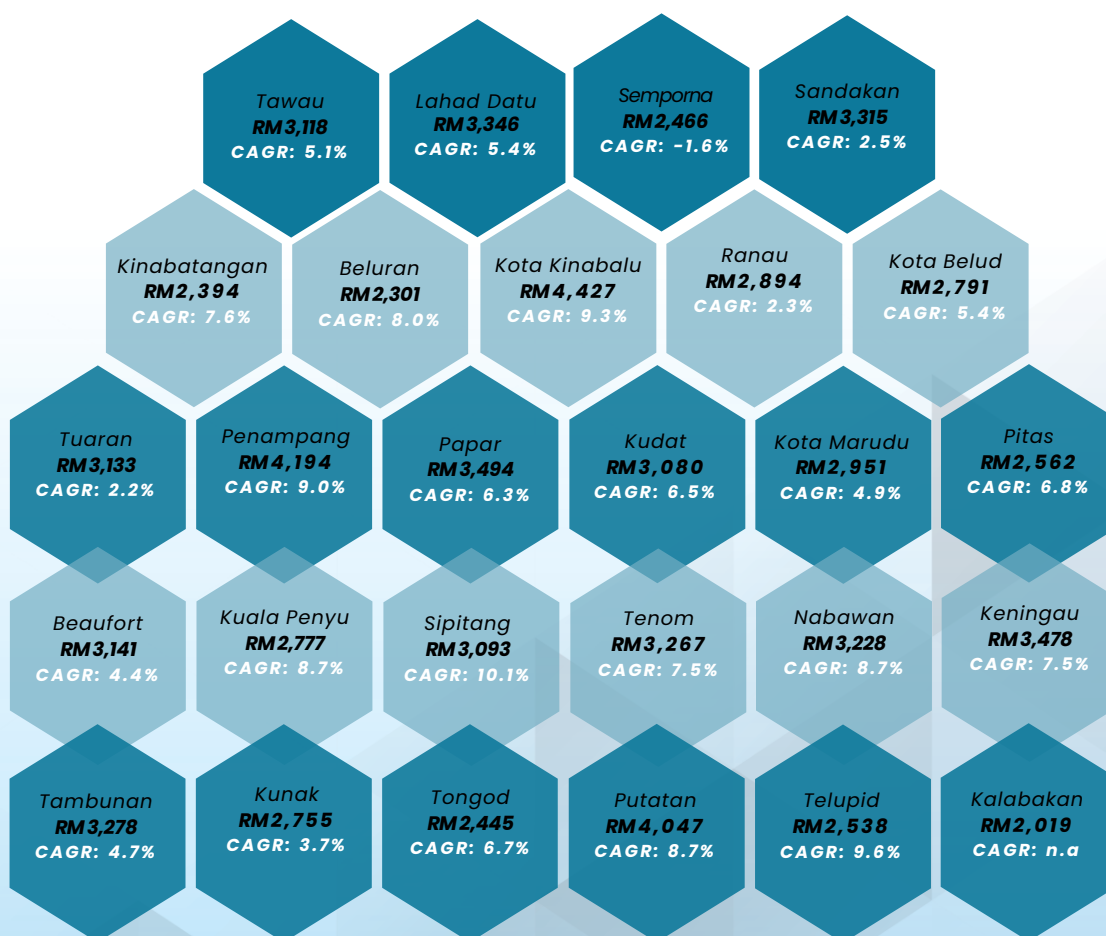
MEAN MONTHLY HOUSEHOLD CONSUMPTION EXPENDITURE BY ADMINISTRATIVE DISTRICT, 2022



SABAH

RM3,342

CAGR¹: 5.9%



¹CAGR : Compound Annual Growth Rate (2019-2022)

Note : Mean expenditure is based on total household

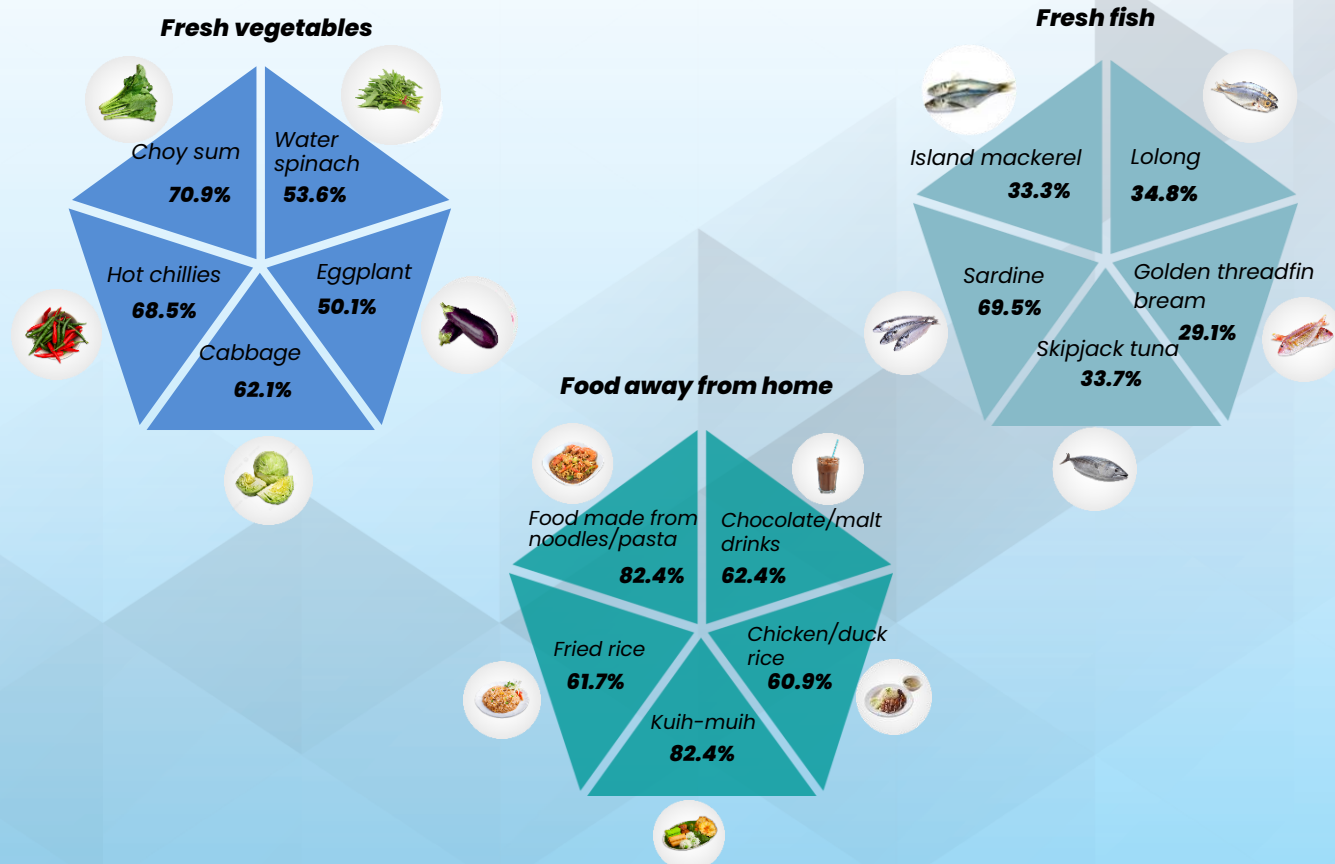
Source : Household Expenditure Survey Report 2022, Department of Statistics Malaysia (DOSM)



TWO HIGHEST SUBGROUPS OF MEAN MONTHLY EXPENDITURE, 2022

01 Food & beverages Fish & other seafood RM138 Cereals & cereal products RM119	02 Alcoholic beverages & tobacco Tobacco RM47 Beer RM23	03 Clothing & footwear Garment RM65 Shoes & other footwear RM18	04 Housing, water, electricity, gas & other fuels Rent RM695 Electricity RM107
05 Furnishings, household equipment & routine household maintenance Non-durable household goods RM41 Furniture, furnishings, & loose carpets RM27	06 Health Medicines RM35 Medical products RM17	07 Transport Fuels and lubricants for personal transport equipment RM202 Maintenance & repair of personal transport equipment RM65	
08 Information & communication Mobile communication services RM101 Internet access provision services and net storage services RM38	09 Recreation, sport & culture Games of chance RM9 Pets & products for pets RM9	10 Education services Pre-primary and primary school education RM10 Secondary education RM5	
11 Restaurant & accommodation services Restaurants, cafes & the like RM307 Canteens, cafeterias & refectories RM39	12 Insurance & financial services Insurance connected with transport RM39 Other financial services RM20	13 Personal care, social protection & miscellaneous goods & services Other appliances, articles & products for personal care RM127 Other services RM28	

TOP FIVE ITEMS BY THE HIGHEST PERCENTAGE OF HOUSEHOLD EXPENDITURE, 2022



Note : Mean expenditure is based on total household

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

A. PENGENALAN

Pandemik COVID-19 telah menyebabkan krisis ekonomi yang menjejaskan perbelanjaan isi rumah dengan ketara, di bandar dan luar bandar. Menelusuri Pelan Pemulihan Negara (PPN) kerajaan telah mengambil inisiatif penting pada tahun 2021 dan 2022 untuk mengukuhkan semula sosioekonomi negara. Keluaran Dalam Negeri Kasar (KDNK), yang meliputi perbelanjaan dan pelaburan swasta, melonjak kepada 8.7 peratus pada tahun 2022 berbanding negatif 5.6 peratus pada 2020. Pengeluaran khas Kumpulan Wang Simpanan Pekerja (KWSP) telah meringankan beban perbelanjaan isi rumah. Dapatan Survei Perbelanjaan Isi Rumah (HES) pada tahun 2022 menerangkan secara komprehensif komposisi dan pola perbelanjaan yang dibuat oleh isi rumah.

B. LATAR BELAKANG SURVEI

HES 2022 merupakan survei kali ke-16 setelah kali pertama dilaksanakan pada 1957 dengan kekerapan sekali setiap lima tahun. Objektif utama pelaksanaan survei ini adalah untuk mendapatkan maklumat tentang paras dan corak perbelanjaan isi rumah ke atas pelbagai barangan dan perkhidmatan. Sebelum tahun 2014, survei ini dijalankan setiap lima tahun dan kemudiannya disepadukan dengan Survei Pendapatan Isi Rumah (HIS) dengan kekerapan dua kali setiap lima tahun. Kedua-dua survei ini dilaksanakan menggunakan kaedah pensampelan rawak sistematik. Sampel yang dipilih pada survei kali ini berdasarkan senarai tempat kediaman yang diperoleh daripada Banci Penduduk dan Perumahan Malaysia 2020. Perkara ini membolehkan sampel yang dipilih dapat mewakili seluruh 8.4 juta populasi isi rumah sehingga ke peringkat daerah pentadbiran.

Pada awal pelaksanaannya, kegunaan data adalah terhad kepada penyediaan wajaran bagi pembentukan Indeks Harga Pengguna (IHP) dan kajian tentang pola perbelanjaan isi rumah. Namun begitu, seiring dengan perkembangan dan kemajuan negara, maklumat berkaitan perbelanjaan semakin penting sebagai indikator makro dan mikro ekonomi termasuklah pengukuran KDNK, pendapatan garis kemiskinan, kos sara hidup dan kuasa beli pengguna.

C. KONSEP DAN KLASIFIKASI PERBELANJAAN ISI RUMAH

Statistik perbelanjaan digunakan oleh kerajaan dalam membentuk, memantau dan menilai kesan polisi ekonomi dan sosial seperti perubahan dasar fiskal, permintaan produk dan perkhidmatan serta menjadi pelengkap kepada penyusunan akaun negara dalam konteks sektor isi rumah dalam negara. Oleh itu, adalah penting untuk menggunakan konsep dan definisi yang setara dengan saranan dan amalan antarabangsa. Rujukan yang digunakan pada masa ini adalah *System of National Account, 2018* oleh United Nations(UN); *Framework for Statistics on the Distribution of Household Income, Consumption and Wealth* (2013), *Organisation for Economic Co-operation and Development* (OECD), dan *Classification of Individual Consumption According to Purpose* (COICOP) 2018, United Nations.

Klasifikasi COICOP telah disesuaikan dengan item perbelanjaan isi rumah di Malaysia dan digunakan dalam pengumpulan dan analisis data. Dalam penerbitan ini, penggunaan COICOP Malaysia (MCOICOP) 2021 telah dilaksanakan. MCOICOP 2021 adalah kesinambungan daripada COICOP sedia ada dan garis panduan COICOP terkini daripada UN, yang diterbitkan pada Mac 2018. Dalam laporan ini, data perbelanjaan isi rumah 2016 dan 2019 telah dipadankan semula dengan menggunakan kod MCOICOP 2021 bagi membolehkan perbandingan yang setara dibuat **[Paparan 1]**.

Antara perubahan utama dalam MCOICOP 2021 ialah pengenalan kod item 5 digit (sub kelas perbelanjaan) dan 8 digit (item perbelanjaan). Peluasan kod item ini adalah untuk memperincikan lagi kod item perbelanjaan sedia ada. Sebagai contoh kumpulan kod 12 COICOP 2019 dibahagikan kepada dua kod iaitu kod 12 dan 13 dalam MCOICOP 2021. Bagi kumpulan perbelanjaan bukan penggunaan pula, kod 13 di dalam COICOP 2019 telah ditukarkan kepada kod 90 (MCOICOP 2021). Selain itu, perbelanjaan bagi beberapa kumpulan telah disesuaikan semula **[Paparan 2]**.

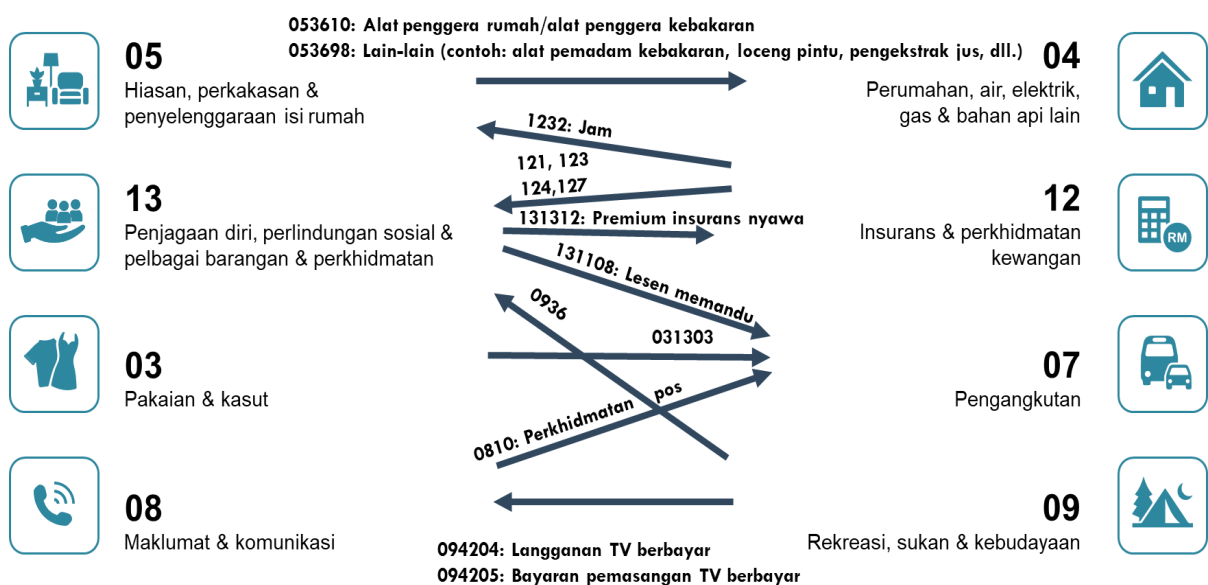
Paparan 1

Perbezaan klasifikasi perbelanjaan 2019 dan 2022

2019		2022	
Kod	Kumpulan perbelanjaan	Kod	Kumpulan perbelanjaan
Perbelanjaan penggunaan		Perbelanjaan penggunaan	
01	Makanan & minuman bukan alkohol	01	Makanan & minuman
02	Minuman alkohol & tembakau	02	Minuman alkohol & tembakau
03	Pakaian & kasut	03	Pakaian & kasut
04	Perumahan, air, elektrik, gas & bahan api lain	04	Perumahan, air, elektrik, gas & bahan api lain
05	Hiasan, perkakasan & penyelenggaraan isi rumah	05	Hiasan, perkakasan & penyelenggaraan isi rumah
06	Kesihatan	06	Kesihatan
07	Pengangkutan	07	Pengangkutan
08	Komunikasi	08	Maklumat & komunikasi
09	Perkhidmatan rekreasi & kebudayaan	09	Rekreasi, sukan & kebudayaan
10	Pendidikan	10	Perkhidmatan pendidikan
11	Restoran & hotel	11	Restoran & perkhidmatan penginapan
12	Pelbagai barang & perkhidmatan	12	Insurans & perkhidmatan kewangan
Perbelanjaan bukan penggunaan		Perbelanjaan bukan penggunaan	
13	Pelbagai perbelanjaan & perbelanjaan kewangan	13	Penjagaan diri, perlindungan sosial & pelbagai barangan & perkhidmatan
		90	Perbelanjaan bukan penggunaan isi rumah

Paparan 2

Pergerakan kod antara kumpulan MCOICOP 2021



Nota: Rujuk kepada *Classification of Individual Consumption According to Purpose (COICOP)*

D. PENEMUAN SURVEI

Analisis yang terkandung di dalam laporan ini dipaparkan mengikut segmen iaitu statistik perbelanjaan penggunaan isi rumah, barangan popular mengikut kumpulan utama terpilih dan perbelanjaan penggunaan isi rumah & IHP.

1. STATISTIK PERBELANJAAN PENGGUNAAN ISI RUMAH

Perbelanjaan penggunaan merujuk kepada bahagian pendapatan yang dibelanjakan untuk kegunaan persendirian ke atas barangan dan perkhidmatan memainkan peranan yang penting dalam memacu ekonomi domestik.

Perbelanjaan penggunaan isi rumah bulanan purata tumbuh pada kadar yang lebih pantas iaitu 5.9 peratus, berbanding peningkatan pendapatan isi rumah purata (2.4%) bagi tempoh 2019 hingga 2022. Perbelanjaan penggunaan isi rumah bulanan purata meningkat daripada RM2,799 pada 2019 kepada RM3,342 pada tahun 2022. Sementara itu, perbelanjaan penggunaan isi rumah bulanan penengah meningkat daripada RM2,279 pada 2019 kepada RM2,770 pada 2022. Perbelanjaan penggunaan per kapita yang diperoleh dengan membahagikan nilai perbelanjaan isi rumah 2022 dengan bilangan penduduk Sabah, mencatatkan peningkatan sebanyak 7.6 peratus daripada RM803 pada 2019 kepada RM1,036 pada 2022.

1.1 PERBELANJAAN PENGGUNAAN ISI RUMAH MENGIKUT KUMPULAN UTAMA

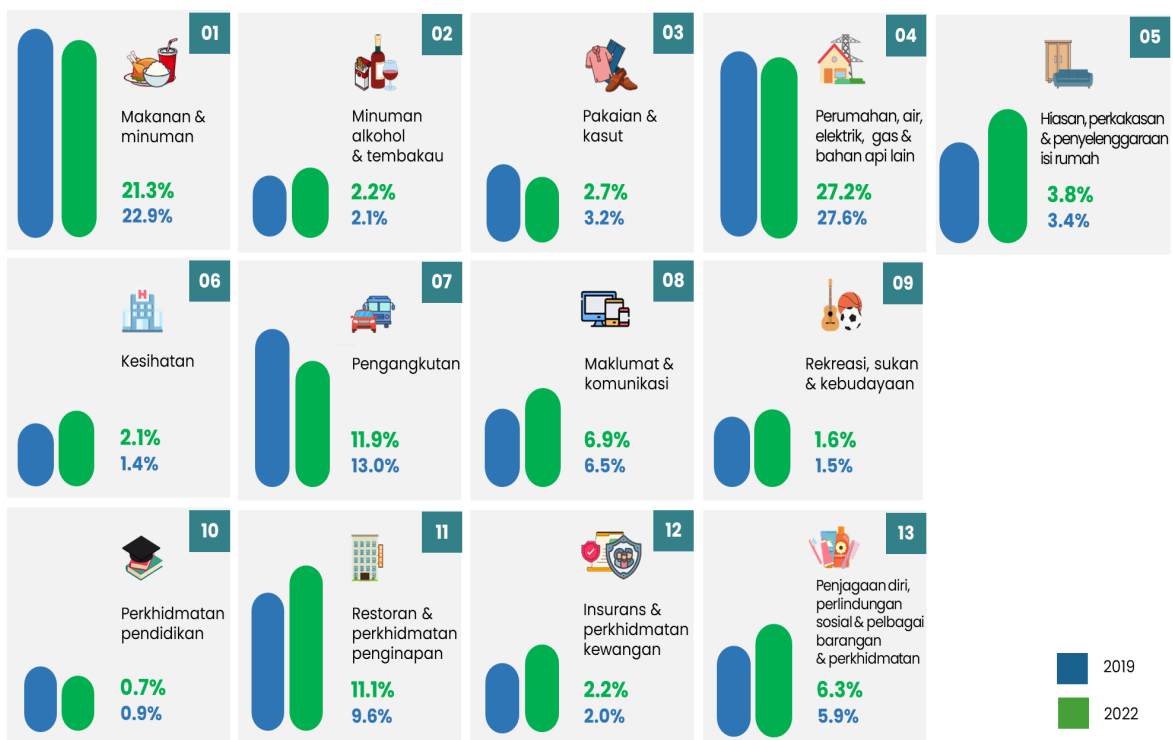
Pola perbelanjaan isi rumah boleh dipengaruhi oleh pelbagai faktor berdasarkan keutamaan keperluan dan saiz sesebuah isi rumah tersebut. Di kebanyakan negeri, kumpulan barangan keperluan asas biasanya mendominasi perbelanjaan isi rumah. Situasi yang sama juga berlaku di Sabah, Perumahan, air, elektrik, gas & bahan api lain (27.2%); Makanan & minuman (21.3%); Pengangkutan (11.9%) dan Restoran & perkhidmatan penginapan (11.1%) merangkumi 71.5 peratus daripada keseluruhan komposisi perbelanjaan.

Terdapat lapan kumpulan yang menunjukkan peningkatan dalam komposisi perbelanjaan pada tahun 2022 berbanding 2019 iaitu Restoran & perkhidmatan penginapan (1.5 mata peratus); Kesihatan (0.7 mata peratus); Hiasan, perkakasan & penyelenggaraan isi rumah; Maklumat & komunikasi dan Penjagaan diri, perlindungan sosial & pelbagai barangan & perkhidmatan dengan masing-masing pada 0.4 mata peratus, Insurans & perkhidmatan kewangan (0.2 mata peratus); Minuman alkohol & tembakau (0.1 mata peratus) dan Rekreasi, sukan & kebudayaan (0.1 mata peratus).

Di samping itu, lima kumpulan yang lain menunjukkan penurunan komposisi perbelanjaan pada tahun 2022 berbanding 2019 iaitu kumpulan Makanan & minuman (-1.6 mata peratus); Pengangkutan (-1.1 mata peratus); Pakaian & kasut (-0.5 mata peratus); Perumahan, air, elektrik, gas & bahan api lain (-0.4 mata peratus) dan Perkhidmatan pendidikan (-0.2 mata peratus) [Paparan 3].

Paparan 3

Komposisi perbelanjaan penggunaan isi rumah bulanan purata mengikut 13 kumpulan utama, Sabah, 2019 dan 2022



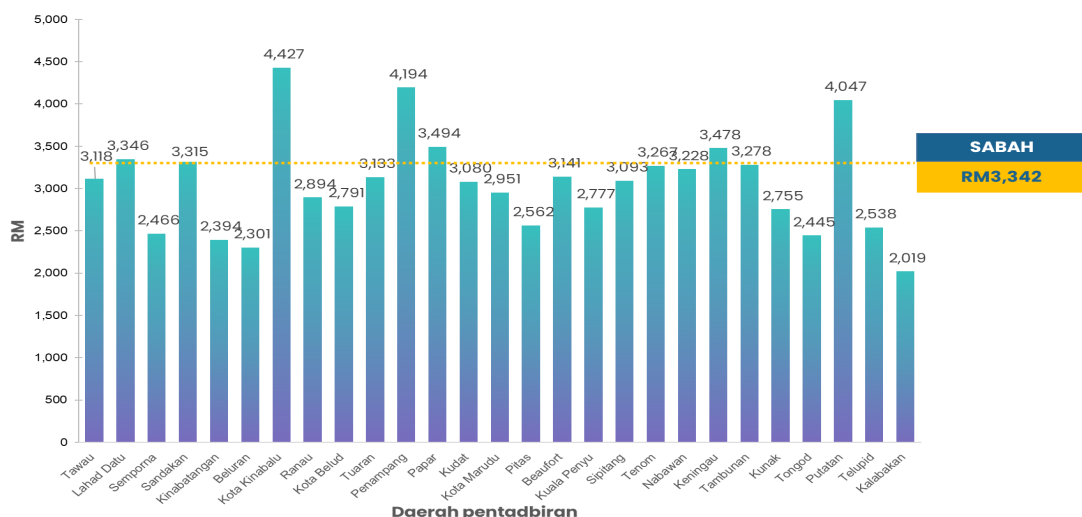
1.2 PERBELANJAAN PENGGUNAAN ISI RUMAH MENGIKUT DAERAH PENTADBIRAN

Kos sara hidup secara relatifnya berbeza antara negeri disebabkan perbezaan harga barangan, tingkat pendapatan isi rumah dan kemampuan isi rumah untuk menampung kenaikan harga barang. Perbelanjaan isi rumah meningkat seiring dengan peningkatan pendapatan isi rumah. Di Sabah, perbelanjaan purata meningkat 5.9 peratus selari dengan peningkatan pendapatan purata sebanyak 2.4 peratus. Perbelanjaan penggunaan isi rumah mengikut daerah pentadbiran di Sabah merekodkan perbelanjaan tertinggi di daerah Kota Kinabalu dan terendah di daerah Kalabakan. Secara perbandingan, enam daerah pentadbiran mencatatkan perbelanjaan penggunaan isi rumah bulanan purata melebihi paras negeri (RM3,342) iaitu Kota Kinabalu (RM4,427), Penampang (RM4,194), Putatan (RM4,047), Papar (RM3,494), Keningau (RM3,478) dan Lahad Datu (RM3,346). Daerah pentadbiran lain merekodkan perbelanjaan penggunaan isi rumah bulanan purata di bawah paras negeri [Carta 1].

Kalabakan dan Pitas merekodkan komposisi perbelanjaan Makanan & minuman yang dominan iaitu masing-masing 34.3 peratus dan 31.2 peratus. Sementara itu, Tawau, Kinabatangan dan Kalabakan mencatatkan komposisi tertinggi bagi perbelanjaan Perumahan, air, elektrik, gas & bahan api lain (29.9%). Bagi kumpulan Restoran & perkhidmatan penginapan pula, komposisi perbelanjaan tertinggi dicatatkan oleh daerah Beluran (14.8%). Isi rumah di semua daerah membelanjakan sekurang-kurangnya satu peratus untuk kumpulan Insurans & perkhidmatan kewangan kecuali Kalabakan (0.7%).

Carta 1

Perbelanjaan penggunaan isi rumah bulanan purata mengikut daerah pentadbiran, Sabah, 2022



1.3 PERBELANJAAN PENGGUNAAN ISI RUMAH MENGIKUT SAIZ

Pola perbelanjaan isi rumah bergantung pada saiz isi rumah. Perbelanjaan penggunaan isi rumah meningkat selaras dengan pertambahan saiz isi rumah. Dapatan survei menunjukkan isi rumah perseorangan di Sabah membuat perbelanjaan bulanan purata sebanyak RM2,159 berbanding isi rumah yang menanggung empat orang ahli dan lebih (RM3,677).

Isi rumah perseorangan memperuntukkan 2.2 peratus manakala isi rumah dengan empat orang ahli dan lebih sebanyak 2.9 peratus untuk perbelanjaan Pakaian & kasut. Pola yang sama berlaku kepada perbelanjaan penggunaan bagi Perkhidmatan pendidikan, Maklumat & komunikasi dan Pengangkutan.

Isi rumah berkongsi perbelanjaan bagi kumpulan perbelanjaan Perumahan, air, elektrik, gas & bahan api lain. Dapatan menunjukkan isi rumah perseorangan berbelanja 35.4 peratus ke atas Perumahan, air, elektrik, gas & bahan api lain. Perbelanjaan tersebut semakin berkurang kepada 31.4 peratus bagi isi rumah dua orang, 28.7 peratus bagi isi rumah tiga orang dan 25.2 peratus bagi isi rumah empat orang dan lebih [Jadual 1].

Jadual 1

Peratusan perbelanjaan penggunaan isi rumah bulanan mengikut saiz, Sabah, 2022

Kumpulan perbelanjaan	Saiz isi rumah (orang)				Komposisi negeri
	Satu	Dua	Tiga	Empat dan lebih	
Makanan & minuman	17.2	18.8	21.7	22.1	21.3
Minuman alkohol & tembakau	2.6	2.2	2.6	2.1	2.2
Pakaian & kasut	2.2	2.4	2.5	2.9	2.7
Perumahan, air, elektrik, gas & bahan api lain	35.4	31.4	28.7	25.2	27.2
Hiasan, perkakasan & penyelenggaraan isi rumah	3.8	4.0	3.9	3.7	3.8
Kesihatan	2.8	2.7	2.3	1.9	2.1
Pengangkutan	9.4	11.0	11.1	12.6	11.9
Maklumat & komunikasi	6.3	6.8	6.8	7.0	6.9
Rekreasi, sukan & kebudayaan	1.5	1.8	1.6	1.5	1.6
Perkhidmatan pendidikan	0.1	0.1	0.5	0.9	0.7
Restoran & perkhidmatan penginapan	10.7	10.3	10.3	11.5	11.1
Insurans & perkhidmatan kewangan	2.6	2.5	2.1	2.1	2.2
Penjagaan diri, perlindungan sosial & pelbagai barangan & perkhidmatan	5.4	6.0	5.9	6.5	6.3
JUMLAH	100.0	100.0	100.0	100.0	100.0

1.4 PERBELANJAAN PENGGUNAAN MENGIKUT KUMPULAN UMUR KETUA ISI RUMAH

Secara hipotesisnya, perbelanjaan penggunaan akan meningkat seiring dengan penambahan sumber harta kekayaan. Antara faktor demografi yang boleh mempengaruhi pola perbelanjaan ialah perubahan umur. Isi rumah yang diketuai oleh golongan muda biasanya berbelanja kurang daripada purata perbelanjaan keseluruhan kerana mempunyai ahli yang kecil dan pendapatan yang lebih rendah. Perbelanjaan lebih besar biasa diperlukan selari dengan peningkatan umur, pendapatan dan saiz isi rumah. Seterusnya, perbelanjaan ini akan berkurang pada usia tua selari dengan pengurangan pendapatan dan saiz isi rumah.

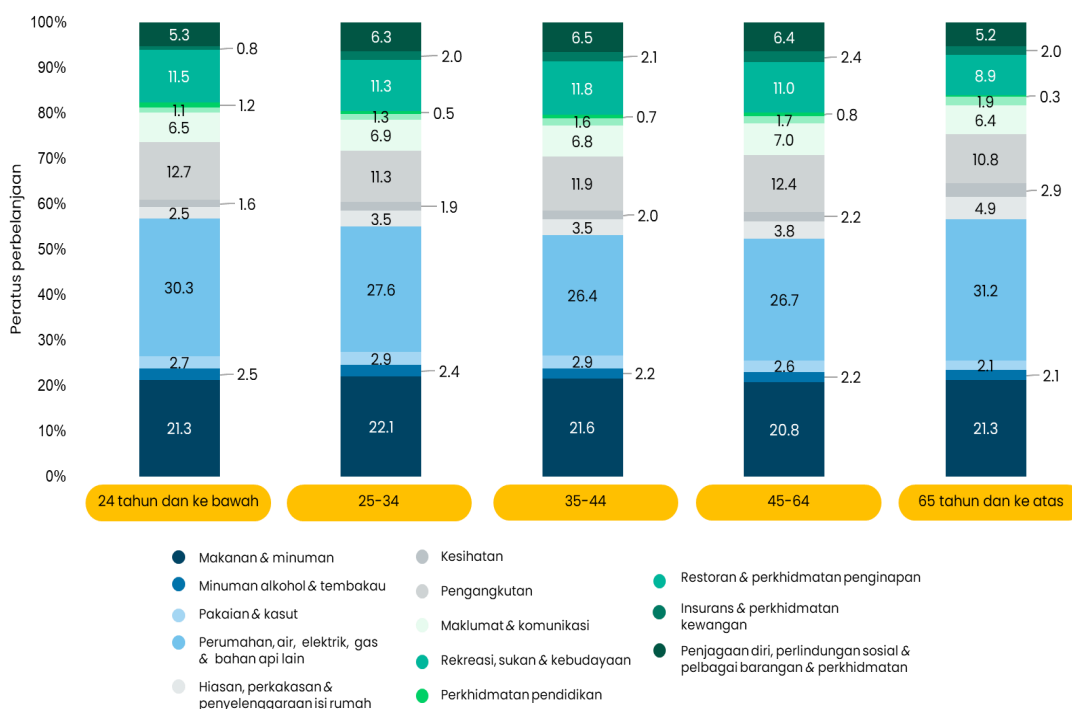
Di Sabah, isi rumah dengan ketua berumur 45 hingga 64 tahun merekodkan purata perbelanjaan penggunaan tertinggi iaitu RM3,547 pada tahun 2022, diikuti ketua isi rumah berumur antara 35 hingga 44 tahun dengan purata RM3,323. Sementara itu, isi rumah dengan ketua isi rumah berumur 24 tahun dan ke bawah merekodkan perbelanjaan penggunaan purata terendah dengan purata RM2,454 sebulan.

Dari segi komposisi perbelanjaan, ketua isi rumah berumur 65 tahun dan ke atas mencatatkan perbelanjaan yang tinggi ke atas kumpulan Perumahan, air, elektrik, gas & bahan api lain (31.2%) dan Makanan & minuman (21.3%). Corak yang sama dapat dilihat bagi kumpulan umur yang lain di mana perbelanjaan kumpulan Perumahan, air, elektrik, gas & bahan api lain mencatatkan peratusan perbelanjaan yang lebih tinggi berbanding Makanan & minuman. Sebagai contoh, kumpulan umur 24 tahun dan ke bawah mencatatkan perbelanjaan Perumahan, air, elektrik, gas & bahan api lain mewakili 30.3 peratus manakala Makanan & minuman ialah 21.3 peratus. Selain itu, perbelanjaan Restoran & perkhidmatan penginapan yang sering dikaitkan dengan makan di luar rumah, golongan isi rumah 35 hingga 44 tahun menunjukkan komposisi tertinggi (11.8%), diikuti isi rumah 24 tahun ke bawah (11.5%) dan isi rumah berumur 25 hingga 34 tahun (11.3%). Isi rumah berumur 45 hingga 64 tahun dan 65 tahun ke atas masing-masing hanya berbelanja 11.0 peratus dan 8.9 peratus ke atas perbelanjaan ini.

Dari segi perbelanjaan Pengangkutan pula, komposisi tertinggi dicatatkan oleh isi rumah berumur 24 tahun dan ke bawah (12.7%) diikuti oleh isi rumah berumur 45 hingga 64 tahun (12.4%) manakala isi rumah berumur 65 tahun dan ke atas pula membelanjakan hanya 10.8 peratus bagi perbelanjaan ini. Perbezaan agak ketara juga bagi perbelanjaan kesihatan di mana isi rumah berumur 65 tahun dan ke atas memperuntukkan 2.9 peratus ke atas perbelanjaan ini berbanding kumpulan umur yang lain. Semua golongan ketua isi rumah mencatatkan perbelanjaan kumpulan Insurans & perkhidmatan kewangan lebih dua peratus kecuali ketua isi rumah berumur 24 tahun dan ke bawah. Ini membuktikan keperluan isi rumah adalah berbeza mengikut kumpulan umur [Carta 2].

Carta 2

Peratusan perbelanjaan penggunaan bulanan mengikut kumpulan umur ketua isi rumah, Sabah, 2022



1.5 PERBELANJAAN PENGGUNAAN MENGIKUT KUMPULAN ISI RUMAH

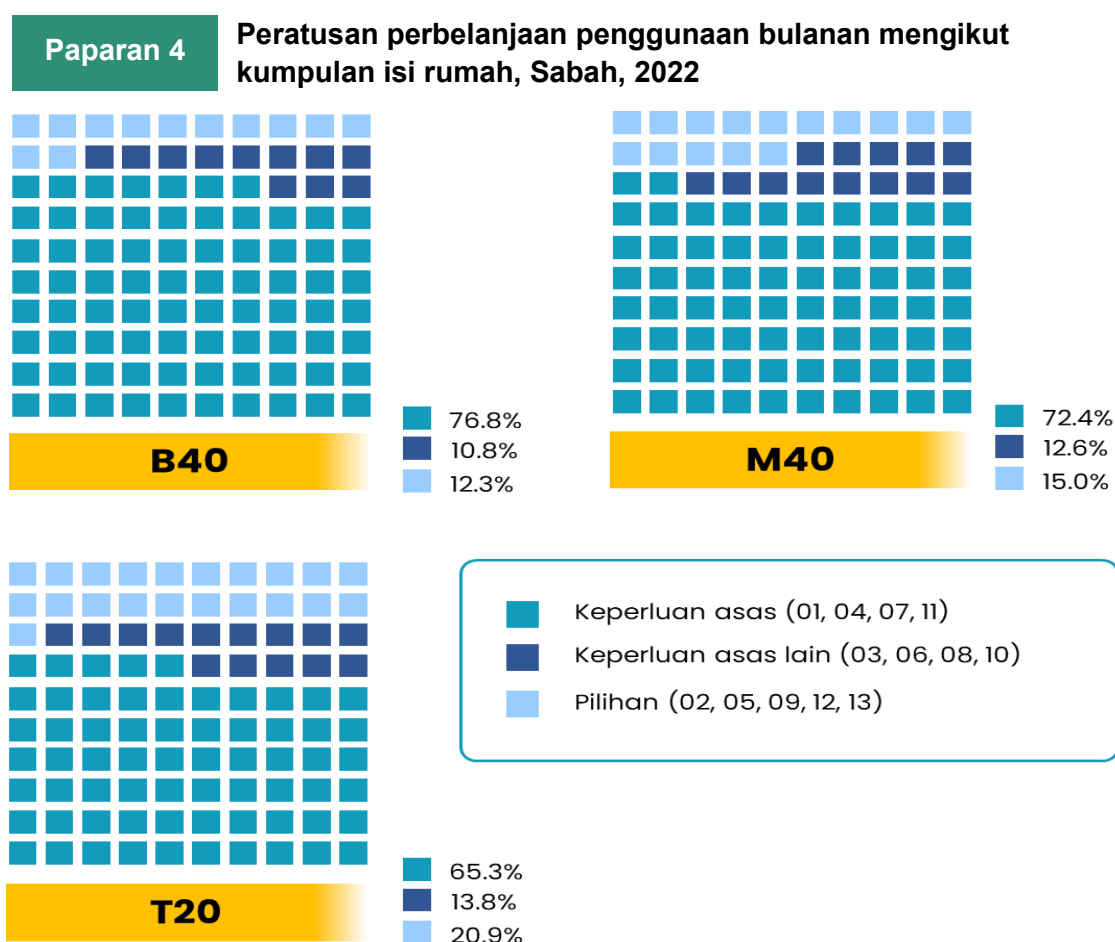
Di Sabah, isi rumah² dibahagikan kepada tiga kumpulan utama iaitu Terendah 40% (B40), Pertengahan 40% (M40) dan Tertinggi 20% (T20). Kumpulan isi rumah B40 merujuk kepada isi rumah yang berpendapatan kurang daripada RM3,840 sebulan. Isi rumah yang berpendapatan di antara RM3,840 hingga RM8,529 diklasifikasikan sebagai kumpulan isi rumah M40 manakala T20 adalah kumpulan isi rumah yang berpendapatan RM8,530 dan lebih.

² Merujuk kepada isi rumah warganegara Malaysia

Perbelanjaan penggunaan dapat dibahagikan kepada tiga kategori barangan iaitu keperluan asas, keperluan asas lain dan pilihan. Bagi barangan keperluan asas, kumpulan B40 membuat perbelanjaan yang paling tinggi dengan 76.8 peratus berbanding kumpulan M40 (72.4%) dan kumpulan T20 (65.3%).

Berbeza pula dengan perbelanjaan ke atas kategori barangan keperluan asas lain, kumpulan T20 merekodkan perbelanjaan tertinggi dengan 13.8 peratus berbanding kumpulan M40 (12.6%) dan B40 (10.8%). Bagi barangan pilihan pula, kumpulan T20 mendominasi perbelanjaan sebanyak 20.9 peratus berbanding kumpulan M40 (15.0%) dan B40 (12.3%) [Paparan 4].

Kesimpulannya, kumpulan T20 dan M40 agak bebas menentukan corak perbelanjaan mengikut pilihan berbanding kumpulan B40 yang terpaksa memperuntukkan perbelanjaan ke atas keperluan asas kerana kekangan pendapatan.



Nota: Paparan adalah berdasarkan pembundaran secara bebas

2. BARANGAN POPULAR MENGIKUT KUMPULAN UTAMA TERPILIH

Pola perbelanjaan dapat dilihat mengikut populariti sesuatu barangan. Barangan popular merujuk kepada barangan dengan peratusan isi rumah yang berbelanja tertinggi dalam kumpulan utama terpilih. Populariti barangan ini disebabkan antaranya oleh barangan asas serta gaya hidup dan ketersediaan barangan tersebut. Empat kumpulan perbelanjaan terpilih iaitu Makanan & minuman; Hiasan, perkakasan & penyelenggaraan isi rumah; Kesihatan dan Rekreasi, sukan & kebudayaan. Dari segi perincian, perbelanjaan kumpulan Makanan & minuman meliputi 1,340 item barangan keperluan asas yang dikelaskan kepada 69 subkumpulan antaranya bijirin, buah-buahan, ikan, sayur, roti dan tepung. Dapatan survei menunjukkan 99.8 peratus isi rumah berbelanja beras pada tahun 2022. Ini diikuti oleh minyak masak (86.9%), ikan selayang/ basung (69.5%) dan kepak ayam (55.2%).

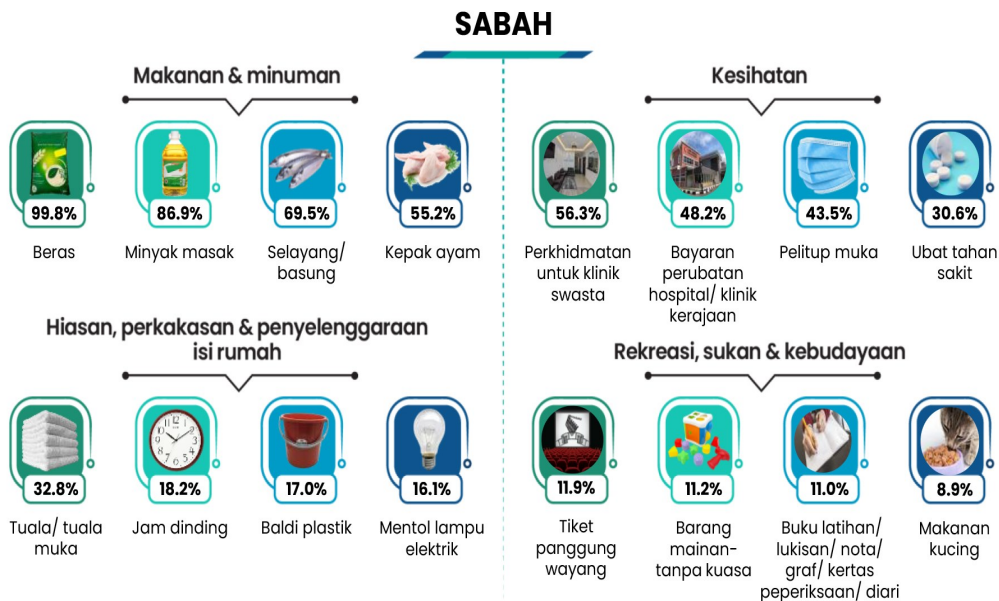
Semasa pandemik, isi rumah lebih berbelanja untuk item di dalam kumpulan Kesihatan. Perkhidmatan untuk klinik swasta merupakan item paling tinggi dibelanjakan sebanyak 56.3 peratus. Perbelanjaan kedua tertinggi adalah kepada bayaran perubatan hospital/ klinik kerajaan (48.2%), diikuti oleh pelitup muka (43.5%) manakala ubat tahan sakit adalah sebanyak 30.6 peratus. Empat-empat item ini merupakan item popular yang dibelanjakan oleh isi rumah sepanjang tahun 2022.

Kumpulan Hiasan, perkakasan & penyelenggaraan isi rumah yang lebih bersifat pilihan kepada pengguna mencatatkan populariti yang lebih rendah berbanding barang keperluan asas. Tuala/ tuala muka mendominasi pembelian isi rumah dengan merekodkan 32.8 peratus diikuti oleh jam dinding (18.2%). Dua lagi barangan popular adalah baldi plastik (17.0%) dan mentol lampu plastik (16.1%).

Seterusnya, bagi kumpulan perbelanjaan Rekreasi, sukan & kebudayaan sebanyak 11.9 peratus isi rumah membuat perbelanjaan tiket panggung wayang diikuti pembelian barang mainan tanpa kuasa dengan 11.2 peratus. Isi rumah juga berbelanja ke atas buku latihan/ lukisan/ nota/ graf, kertas peperiksaan dan diari di mana item berkenaan merekodkan peratusan perbelanjaan sebanyak 11.0 peratus. Selain itu, makanan kucing turut tersenarai sebagai item popular di Sabah dengan 8.9 peratus **[Paparan 5]**.

Paparan 5

Barangan popular bagi kumpulan utama terpilih Sabah, 2022



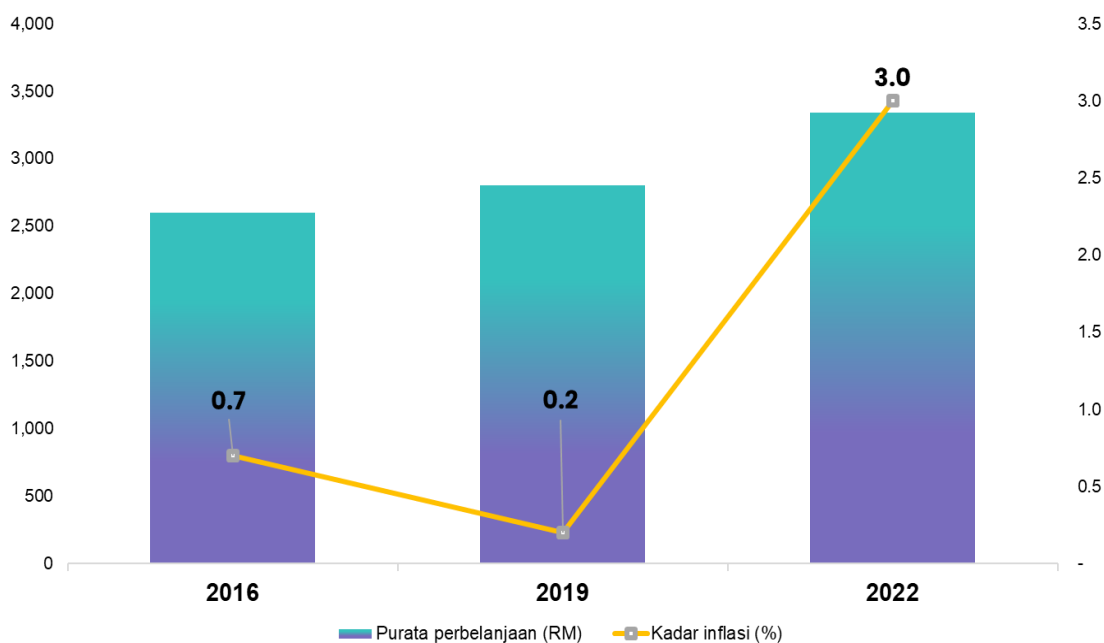
3. PERBELANJAAN PENGGUNAAN ISI RUMAH DAN INDEKS HARGA PENGGUNA

Perbelanjaan penggunaan isi rumah turut dipengaruhi oleh harga barangan dan perkhidmatan. Secara umumnya, jika harga sesuatu barangan meningkat, permintaan barangan tersebut akan berkurang kerana pengguna cenderung membeli barang pengganti lain. Di Sabah, tingkat harga barangan diukur menggunakan IHP. IHP mencerminkan kenaikan purata dalam harga dengan andaian bahawa wujudnya keseragaman dalam pola perbelanjaan seluruh isi rumah dengan mengandaikan kuantiti serta kualiti barangan dan perkhidmatan dalam bakul penggunaan tidak berubah.

Kadar pertumbuhan tahunan dikompaun bagi perbelanjaan penggunaan isi rumah meningkat sebanyak 5.9 peratus setahun daripada RM2,799 (2019) kepada RM3,342 (2022). Aliran yang sama boleh dilihat daripada perubahan inflasi. Kadar inflasi pada tahun 2022 adalah pada 3.0 peratus yang mana lebih tinggi berbanding pada tahun 2019 (0.2%) dan pada tahun 2016 (0.7%) [Carta 3].

Carta 3

Purata perbelanjaan penggunaan dan kadar inflasi, Sabah, 2016 – 2022



A. INTRODUCTION

The economic crisis due to the COVID-19 pandemic has significantly affected household expenditure, both in urban and rural areas. Through the National Recovery Plan (NRP), the government has made crucial initiatives in 2021 and 2022 to strengthen the socioeconomic health of the nation. The Gross Domestic Product (GDP), which includes both private expenditure and investment, soared to 8.7 per cent in 2022 as compared to a negative 5.6 per cent in 2020. The withdrawals of Employees' Provident Fund (EPF) has eased the household's expenditure burden. The findings of Household Expenditure Survey (HES) in 2022 comprehensively explained the composition and patterns of household expenditures.

B. SURVEY BACKGROUND

HES 2022 is the 16th after the first survey was conducted in 1957 once in every five years. The main objective of this survey is to collect the information on the level and pattern of consumption expenditure by households on varieties of goods and services. Prior to 2014, the survey was conducted every five years and was then integrated with the Household Income Survey (HIS) which is conducted twice every five years. Both of these surveys were conducted scientifically by using the systematic random sampling method. The selected sample was based on the living quarters obtained from the 2020 Population and Housing Census of Malaysia. The selected sample is representative of all 8.4 million households as well as at the administrative district level.

The expenditure data is used to calculate weights for the formation of the Consumer Price Index (CPI) and the analysis of household spending trends. Nevertheless, as the nation develops and advances, data on expenditure becomes more crucial as a macro and micro economic indicators, including measurement of the GDP, poverty line income, cost of living and consumer purchasing power.

C. CONCEPTS AND CLASSIFICATIONS OF HOUSEHOLD EXPENDITURE

The government uses expenditure statistics to develop, track and assess the effects of economic and social policies, such as fiscal policy, consumer demand and the production of national accounts in the context of domestic household sector. Hence, it is important to use concepts and definitions that are comparable to international guidelines and best practices. The references currently in use are the System of National Accounts, 2008 by United Nations (UN); Framework for Statistics on the Distribution of Household Income, Consumption and Wealth (2013), Organisation for Economic Co-operation and Development (OECD) and Classification of Individual Consumption According to Purpose (COICOP) 2018, United Nations.

For the purpose of data collection and analysis, the COICOP classification has been adapted to household expenditure items in Malaysia. In this publication, the use of COICOP Malaysia (MCOICOP) 2021 has been implemented. MCOICOP 2021 is a continuation of the existing COICOP and the latest COICOP guidelines from the UN, published in March 2018. In this report, household expenditure data 2016 and 2019 had been mapped out with MCOICOP 2021 codes to ensure that an equivalent comparison can be made [Exhibit 1].

The introduction of 5 digit item codes (expenditure subclasses) and 8 digit item codes (expenditure items) were the major modifications in MCOICOP 2021. The purpose of the item code expansion is to provide more specifics for the current expenditure items code. For instance, code group 12 of COICOP 2019 is split into two codes in MCOICOP 2021, namely codes 12 and 13. Code 13 in COICOP 2019 has been replaced with code 90 (MCOICOP 2021) for the non-consumption expenditure category. In addition, expenditure for some groups have been revised [Exhibit 2].

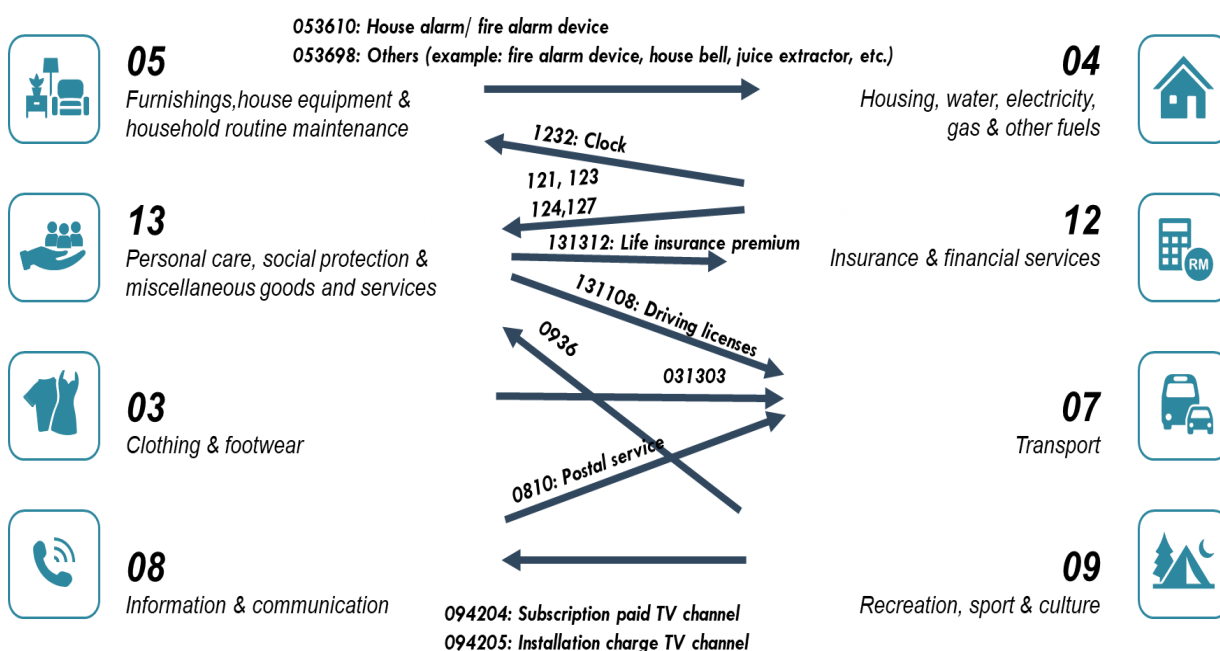
Exhibit 1

Expenditure classification difference between 2019 and 2022

2019			2022		
Code	Expenditure group		Code	Expenditure group	
Consumption expenditure			Consumption expenditure		
01	Food & non-alcoholic beverages		01	Food & beverages	
02	Alcoholic beverages & tobacco		02	Alcoholic beverages & tobacco	
03	Clothing & footwear		03	Clothing & footwear	
04	Housing, water, electricity, gas & other fuels		04	Housing, water, electricity, gas & other fuels	
05	Furnishings, household equipment & routine household maintenance		05	Furnishings, household equipment & routine household maintenance	
06	Health		06	Health	
07	Transport		07	Transport	
08	Communication		08	Information & communication	
09	Recreation services and culture		09	Recreation, sport & culture	
10	Education		10	Education services	
11	Restaurant & hotels		11	Restaurant & accommodation services	
12	Miscellaneous goods & services		12	Insurance & financial services	
Non-consumption expenditure			Non-consumption expenditure		
13	Miscellaneous expenses & financial expenses		13	Personal care, social protection & miscellaneous goods & services	
			90	Household non-consumption expenditure	

Exhibit 2

Code movement between MCOICOP 2021 groups



Note: Refers to Classification of Individual Consumption According to Purpose (COICOP)

D. SURVEY FINDINGS

The analysis included in this report is segmented by household consumption expenditure statistics, household consumption patterns, popular items by selected main group and household consumption expenditure & CPI.

1. HOUSEHOLD CONSUMPTION EXPENDITURE STATISTICS

Consumption expenditure refers to the portion of income spent on private consumption of goods and services plays an important role in accelerating the domestic economy.

The average monthly household consumption expenditure increased at a faster rate of 5.9 per cent, as compared to the average growth of household income (2.4%) for the period of 2019 to 2022. The average monthly household consumption expenditure rose from RM2,799 in 2019 to RM3,342 in 2022. Meanwhile, the median monthly household consumption expenditure increased from RM2,279 in 2019 to RM2,770 in 2022. Consumption expenditure per capita is obtained by dividing the value of household expenditure in 2022 by the number of population in Sabah, recorded an increased of 7.6 per cent from RM803 in 2019 to RM1,036 in 2022.

1.1 HOUSEHOLD CONSUMPTION EXPENDITURE BY MAIN GROUPS

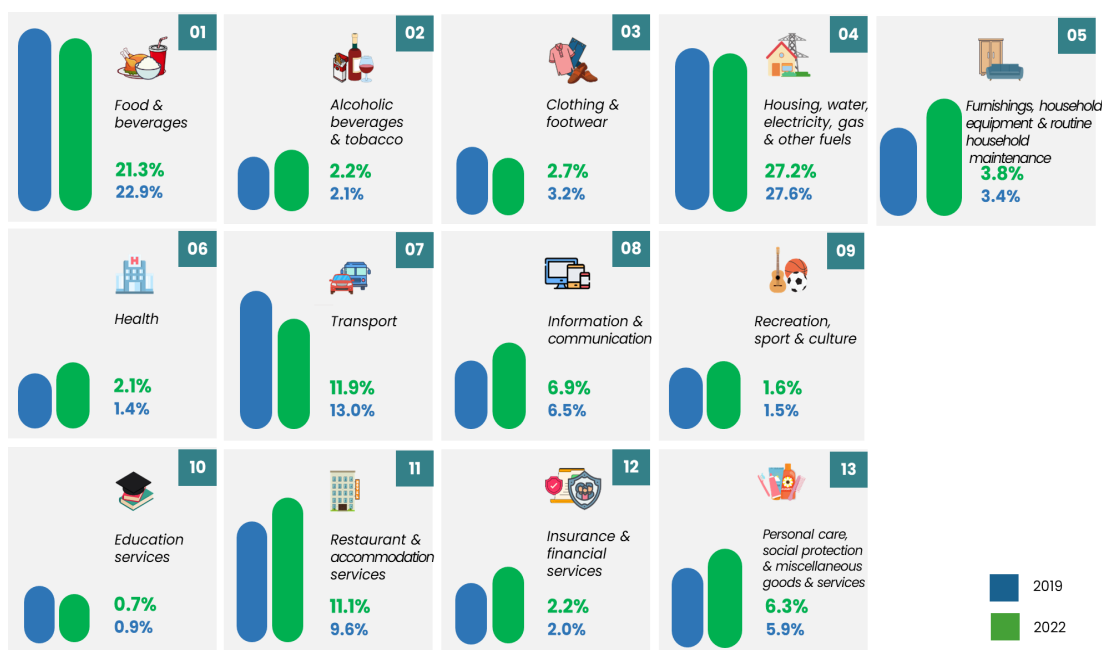
The expenditure patterns of households may be influenced by various factors depending on the prioritised demand and household size. In most states, the necessities group usually dominates household expenditure. Similar situation applied in Sabah, Housing, water, electricity, gas & other fuels (27.2%); Food & beverages (21.3%); Transport (11.9%) and Restaurant & accommodation services (11.1%) comprised 71.5 per cent of consumption expenditure.

There are eight groups that showed an increase in the composition of expenditure in 2022 as compared to 2019, namely Restaurant & accommodation services (1.5 percentage points); Health (0.7 percentage points); Furnishings, household equipment & routine household maintenance; Information & communication and Personal care, social protection & miscellaneous goods & services are 0.4 percentage points respectively, Insurance & financial services (0.2 percentage points); Alcoholic beverages & tobacco (0.1 percentage points) and Recreation, sports & culture (0.1 percentage points).

On the other hand, five groups showed a decrease in the composition of expenditure in 2022 as compared to 2019, namely the group Food & beverages (-1.6 percentage points); Transport (-1.1 percentage points); Clothing & footwear (-0.5 percentage points); Housing, water, electricity, gas & other fuels (-0.4 percentage points) and Education services (-0.2 percentage points) [Exhibit 3].

Exhibit 3

The composition of mean monthly household consumption expenditure by 13 main groups, Sabah, 2019 and 2022



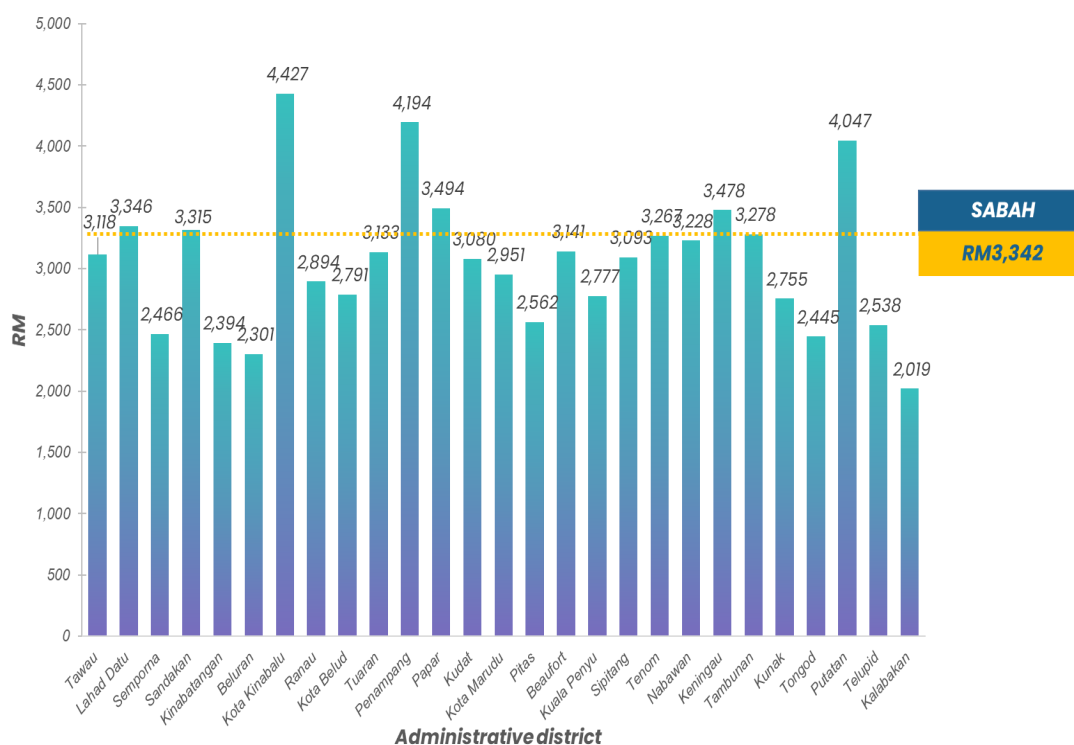
1.2 HOUSEHOLD CONSUMPTION EXPENDITURE BY ADMINISTRATIVE DISTRICT

Cost of living relatively varies between states due to the difference in the prices of goods, household income levels and the ability of households to cope with rising prices. In Sabah, mean of expenditure increased 5.9 per cent in accordance with the increase of income at 2.4 per cent. The household consumption expenditure by administrative district in Sabah recorded the highest expenditure in Kota Kinabalu district and lowest in Kalabakan district. By comparison, six administrative districts recorded mean monthly household consumption expenditure higher than state level (RM3,342) namely Kota Kinabalu (RM4,427), Penampang (RM4,194), Putatan (RM4,047), Papar (RM3,494), Keningau (RM3,478) and Lahad Datu (RM3,346). Meanwhile, other administrative districts recorded mean monthly household expenditure below than the state level [Chart 1].

Kalabakan and Pitas recorded the highest composition of Food & beverages which 34.3 per cent and 31.2 per cent respectively. Meanwhile, Tawau, Kinabatangan, and Kalabakan recorded the highest composition for expenditure on Housing, water, electricity, gas & other fuels (29.9%). For Restaurants & accommodation services, the highest expenditure composition was recorded by Beluran district (14.8%). Household in all administrative districts spent at least one per cent on Insurance & financial services except for Kalabakan with 0.7 per cent.

Chart 1

Mean monthly household consumption expenditure by administrative district, Sabah, 2022



1.3 HOUSEHOLD CONSUMPTION EXPENDITURE BY SIZE

Household spending pattern depends on household size. Household consumption expenditure increased as household size increased. In Sabah, a single household spent on average RM2,159 per month as compared to a household with four members and more (RM3,677).

Single households accounted for 2.2 per cent on Clothing & footwear while households with four members and more made up 2.9 per cent. The same pattern occurred for Education services, Information & communication and Transport.

Housing, water, electricity, gas & other fuels are items that are shared by a household. The findings depicted that a single household spent 35.4 per cent of its expenditure towards Housing, water, electricity, gas & other fuels. However, it has gradually decreased to 31.4 per cent for a two member households, 28.7 per cent for a three member households and 25.2 per cent for households with four members and more [Table 1].

Table 1

Percentage of monthly household consumption expenditure by size, Sabah, 2022

Expenditure group	Household size (person)				State composition
	One	Two	Three	Four and more	
Food & beverages	17.2	18.8	21.7	22.1	21.3
Alcoholic beverages & tobacco	2.6	2.2	2.6	2.1	2.2
Clothing & footwear	2.2	2.4	2.5	2.9	2.7
Housing, water, electricity, gas & other fuels	35.4	31.4	28.7	25.2	27.2
Furnishings, household equipment & routine household maintenance	3.8	4.0	3.9	3.7	3.8
Health	2.8	2.7	2.3	1.9	2.1
Transport	9.4	11.0	11.1	12.6	11.9
Information & communication	6.3	6.8	6.8	7.0	6.9
Recreation, sport & culture	1.5	1.8	1.6	1.5	1.6
Education services	0.1	0.1	0.5	0.9	0.7
Restaurants & accommodation services	10.7	10.3	10.3	11.5	11.1
Insurance & financial services	2.6	2.5	2.1	2.1	2.2
Personal care, social protection & miscellaneous goods & services	5.4	6.0	5.9	6.5	6.3
TOTAL	100.0	100.0	100.0	100.0	100.0

1.4 CONSUMPTION EXPENDITURE LED BY HEAD OF HOUSEHOLD

Hypothetically, consumption expenditure will increase in tandem with the addition of property resources of wealth. Age change is another demographic aspect that have an impact on consumption trends. Because they have fewer members and lower earnings than overall households, households headed by young people typically spend less than the national average. As aged, income and household size rise, more money is typically needed. In keeping with the decline in income and household size, these costs will then start to decline as people aged.

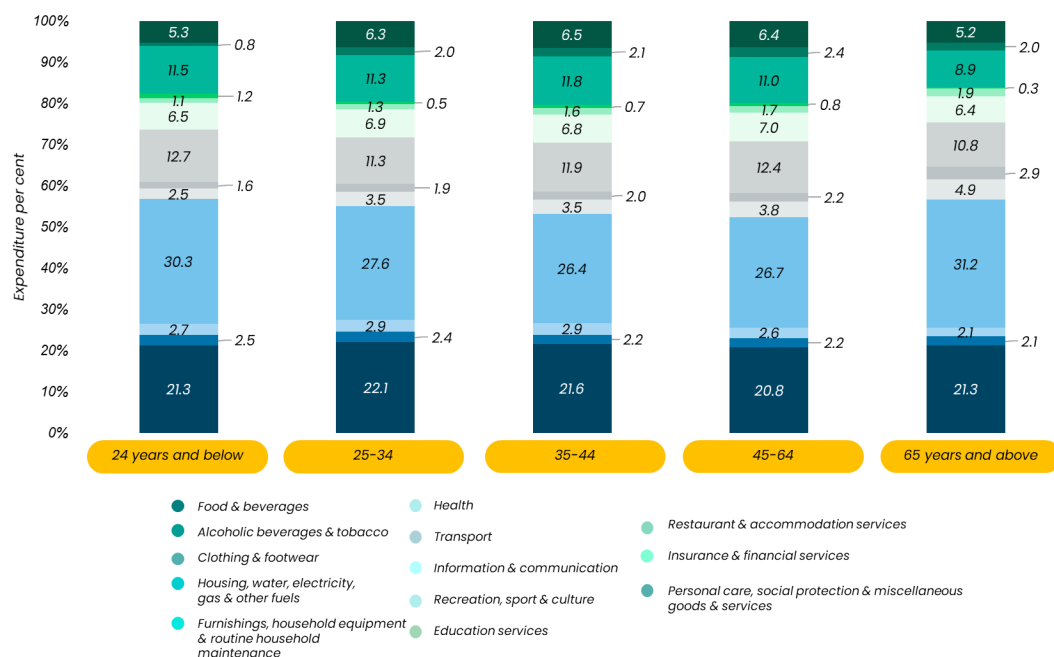
In Sabah, households with head of household aged between 45 to 64 years old recorded the highest mean of consumption expenditure with RM3,547 in 2022, followed by households with head of household aged between 35 to 44 years old with an average of RM3,323. Meanwhile, households with head of household aged 24 years and below recorded the lowest consumption expenditure with an average of RM2,454 per month.

In terms of expenditure composition, heads of households aged 65 years and above recorded high expenditure on Housing, water, electricity, gas & other fuel (31.2%) and Food & beverages (21.3%) groups. A similar pattern can be seen for others age groups where the expenditure of the Housing, water, electricity, gas & other fuels group recorded a higher percentage of expenditure as compared to Food & beverages. For example in the age group of 24 years and below Housing, water, electricity, gas & other fuels (30.3%) and Food & beverages (21.3%). On the other hand, for the expenditure on Restaurant & accommodation services which are often associated with eating out, the household group aged 35 to 44 years old showed the highest composition (11.8%), followed by households aged 24 years and below (11.5%) and household aged 25 to 34 years (11.3%). Households aged 45 to 64 years old and 65 years and above only spent 11.0 per cent and 8.9 per cent respectively.

Transport expenditure group recorded the highest composition for households aged 24 years and below (12.7%) followed by households aged 45 to 64 years (12.4%) while households aged 65 years and above spent only 10.8 per cent on these expenses. The difference is also quite significant for health expenditure where households aged 65 and above allocate 2.9 per cent on this expenditure as compared to other age groups. All heads of households recorded expenditure of Insurance & financial services group more than two per cent except the household aged 24 years and below. This indicates that household needs vary among age groups [Chart 2].

Chart 2

Percentage of monthly consumption expenditure led by head of household, Sabah, 2022



1.5 CONSUMPTION EXPENDITURE BY HOUSEHOLD GROUP

In Sabah, households² are divided into three main groups which are the Bottom 40% (B40), Middle 40% (M40) and Top 20% (T20). The B40 household group refers to households earning less than RM3,840 per month. Households earning between RM3,840 to RM8,529 are classified as M40 households while T20 households are earning RM8,530 and above.

Consumption expenditure can be divided into three categories of goods which are basic needs, other basic needs and choices. For basic necessities, the B40 group spend the most with 76.8 per cent as compared to the M40 group (72.4%) and the T20 group (65.3%).

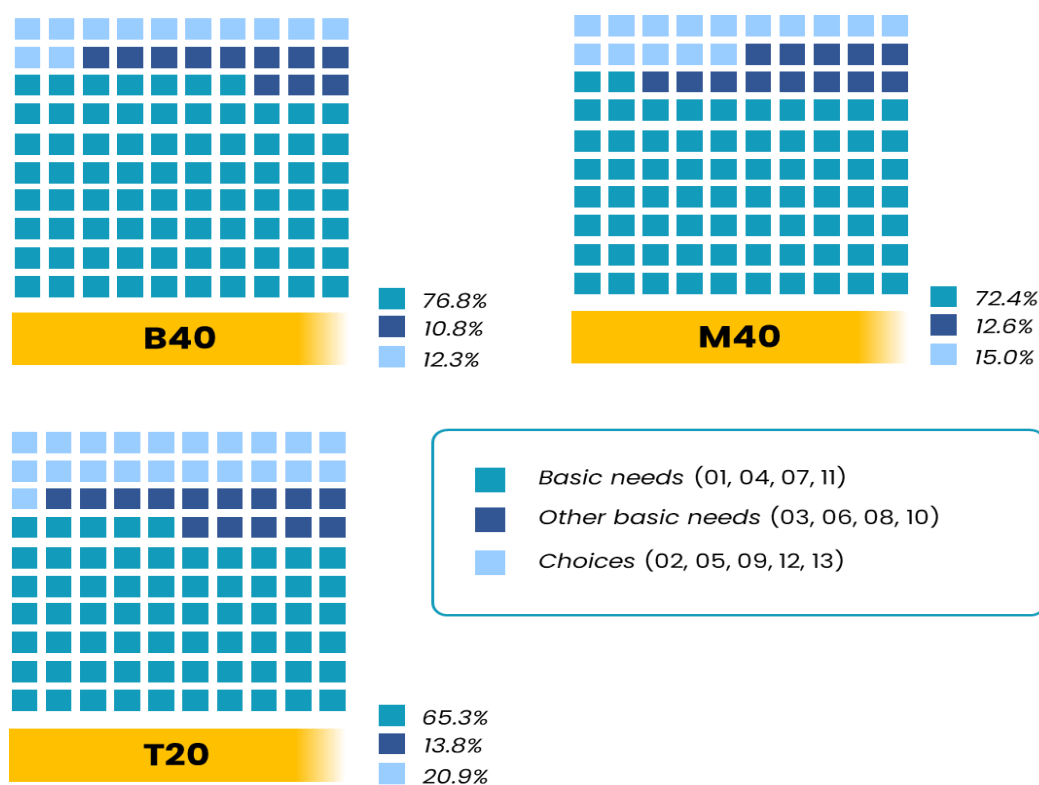
In contrast to spending on other basic necessities, T20 group recorded the highest expenditure with 13.8 per cent as compared to the M40 (12.6%) and B40 (10.8%). For preferred goods, the T20 group dominates spending by 20.9 per cent as compared to the M40 (15.0%) and B40 (12.3%) [Exhibit 4].

In conclusion, the T20 and M40 groups are relatively free to determine their spending patterns according to their choices as compared to the B40 group who have to spend on basic needs due to income constraints.

² Refers to Malaysian citizens households

Exhibit 4

Percentage of monthly household consumption expenditure by household group, Sabah, 2022



Note: The exhibit displayed based on independent rounding

2. POPULAR ITEMS BY SELECTED MAIN GROUPS

Expenditure patterns to a certain extent reflect the popularity of an item. Popular items refer to goods with the highest percentage of household spending in the selected main group. The popularity of these items is due among other things to the basic items as well as the lifestyle and availability of the items. Four selected groups namely Food & beverages; Furnishings, household equipment & routine household maintenance; Health and Recreation, sport & culture. In terms of specifics, the expenditure of the Food & beverages group covers 1,340 items of necessities which are classified into 69 subgroups including grains, fruits, fish, vegetables, bread and flour. The survey results showed that 99.8 per cent of households will spend on rice in 2022. This is followed by cooking oil (86.9%), sardine fish (69.5%) and chicken wing (55.2%).

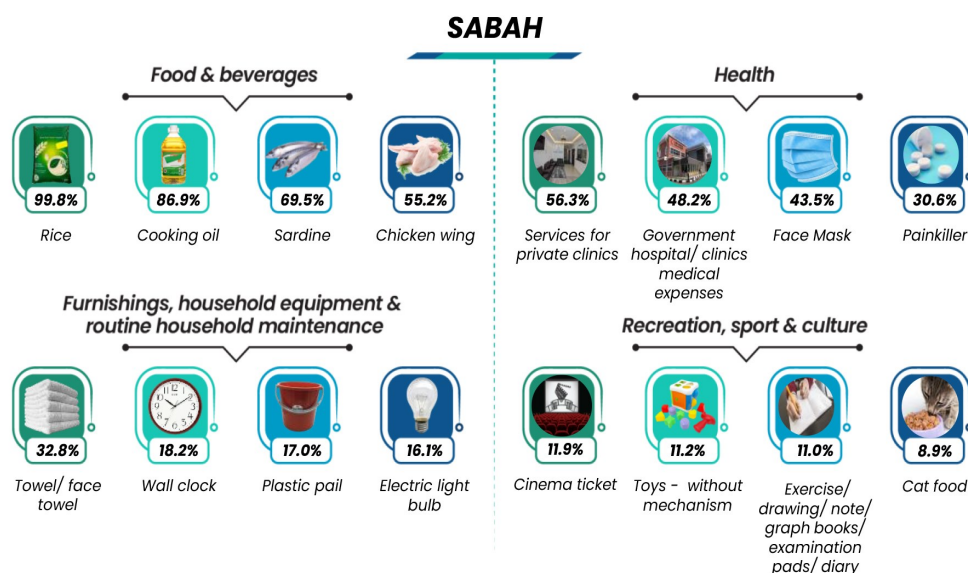
During the pandemic, more are spent on items from the Health group. Services on private clinics are the highest item spent by 56.3 per cent. The second highest expenditure was on services for medical fees for government hospitals/ clinics (48.2%), followed by face mask (43.5%) while painkiller accounted for 30.6 per cent. These four items were popular items spent by households throughout 2022.

Furnishings, household equipment & routine household maintenance group was the most optional for consumers household that recorded the lower popularity as compared to the basic necessities. Towel/ face towel dominates household purchases which recorded 32.8 per cent, followed by wall clock (18.2%). Two others popular items are plastic pail (17.0%) and electric light bulb (16.1%).

The next highest proportion of household spending was for Recreation, sport & culture group, with 11.9 per cent household spent on cinema tickets, followed by toys without mechanism purchases at 11.2 per cent. Besides that, exercise/ drawing/ note/ graph books, examination pads & diary and cat food are also listed in the list of popular items with recorded percentage of expenditure 11.0 per cent and 8.9 per cent respectively [Exhibit 5].

Exhibit 5

Popular items for selected main groups, Sabah, 2022



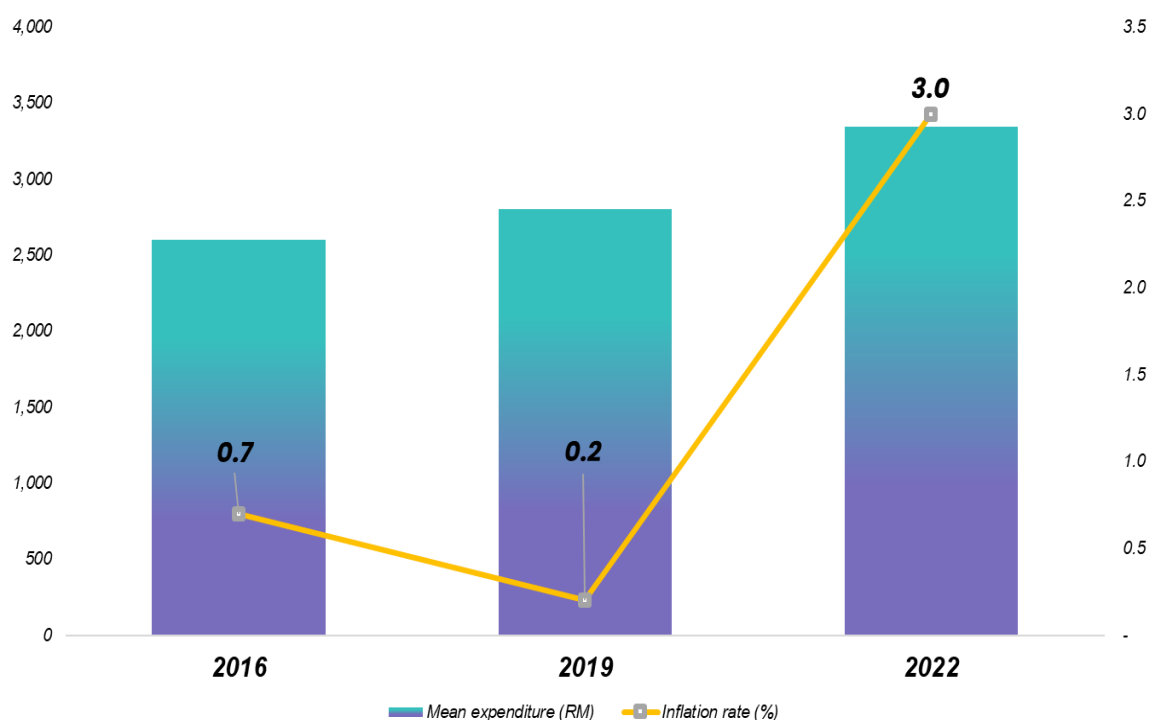
3. HOUSEHOLD CONSUMPTION EXPENDITURE AND CONSUMER PRICE INDEX

Household consumption expenditure is also influenced by the price of goods and services. Generally, if the price of an item increases, demand for the items will be reduced because consumers tend to buy substitute items. In Malaysia, the price level of goods is measured using the CPI. The CPI reflects the average increase in prices on the assumption that there is a uniformity in the overall household spending pattern and assumes that the quantity and quality of goods and services in the consumption basket remained unchanged.

The Compounded Annual Growth Rate (CAGR) for household consumption expenditure increased by 5.9 per cent per annum from RM2,799 (2019) to RM3,342 (2022). The same trend can be seen from changes of inflation. Inflation rate in 2022 was at 3.0 per cent which is higher than 2019 (0.2%) and 2016 (0.7%) [Chart 3].

Chart 3

Compounded Annual Growth Rate (CAGR) for mean consumption expenditure and inflation rates, Sabah, 2016 - 2022



PERBELANJAAN PENGGUNAAN ISI RUMAH MENGIKUT CIRI-CIRI DEMOGRAFI

*HOUSEHOLD CONSUMPTION
EXPENDITURE BY DEMOGRAPHIC
CHARACTERISTICS*

LAPORAN SURVEI

PERBELANJAAN ISI RUMAH

HOUSEHOLD EXPENDITURE SURVEY REPORT

2022

Jadual 1.1: Perbelanjaan penggunaan isi rumah bulanan penengah, purata dan kadar pertumbuhan tahunan dikompaun mengikut kumpulan etnik ketua isi rumah dan strata, Sabah, 2019 dan 2022

Table 1.1: Median, mean and compounded annual growth rate of monthly household consumption expenditure by ethnic group of head of household and strata, Sabah, 2019 and 2022

	Penengah Median			Purata Mean		
	(RM)		Kadar pertumbuhan tahunan dikompaun Compounded annual growth rate (%)	(RM)		Kadar pertumbuhan tahunan dikompaun Compounded annual growth rate (%)
	2019	2022	2019 - 2022	2019	2022	2019 - 2022
Sabah	2,279	2,770	6.5	2,799	3,342	5.9
Strata						
Bandar/ Urban	2,553	3,239	7.9	3,104	3,872	7.4
Luar Bandar/ Rural	1,927	2,371	6.9	2,282	2,697	5.6
Jumlah/ Total	2,279	2,770	6.5	2,799	3,342	5.9
Jumlah warganegara Total citizens	2,662	3,111	5.2	3,194	3,668	4.6
Bumiputera	3,368	2,932	-4.6	4,006	3,373	-5.7
Bukan Bumiputera Non Bumiputera	2,473	4,407	19.3	2,888	5,222	19.7
Bukan warganegara Malaysia Non-Malaysian citizens	1,527	1,867	6.7	1,727	2,156	7.4

Jadual 1.2: Perbelanjaan penggunaan isi rumah bulanan penengah dan purata mengikut daerah pentadbiran, Sabah, 2022

Table 1.2: Median and mean of monthly household consumption expenditure by administrative district, Sabah, 2022

Daerah Pentadbiran Administrative District	Penengah / Median (RM)	Purata / Mean (RM)
Sabah	2,770	3,342
Tawau	2,603	3,118
Lahad Datu	2,842	3,346
Semporna	2,149	2,466
Sandakan	2,904	3,315
Kinabatangan	2,178	2,394
Beluran	2,231	2,301
Kota Kinabalu	3,473	4,427
Ranau	2,587	2,894
Kota Belud	2,200	2,791
Tuaran	2,718	3,133
Penampang	3,840	4,194
Papar	3,171	3,494
Kudat	2,726	3,080
Kota Marudu	2,506	2,951
Pitas	2,200	2,562
Beaufort	2,893	3,141
Kuala Penyu	2,390	2,777
Sipitang	2,655	3,093
Tenom	2,882	3,267
Nabawan	2,776	3,228
Keningau	2,968	3,478
Tambunan	2,808	3,278
Kunak	2,426	2,755
Tongod	2,333	2,445
Putatan	3,363	4,047
Telupid	2,194	2,538
Kalabakan	1,740	2,019

Jadual 1.3: Perbelanjaan penggunaan isi rumah bulanan purata mengikut kelas pendapatan isi rumah bulanan dan strata, Sabah, 2022

Table 1.3: Mean monthly household consumption expenditure by monthly household income class and strata, Sabah, 2022

(RM)

Kelas pendapatan Income class	Jumlah Total	Bandar Urban	Luar Bandar Rural
Jumlah Total	3,342	3,872	2,697
1,999 dan ke bawah 1,999 and below	1,501	1,549	1,473
2,000 - 2,999	2,064	2,067	2,061
3,000 - 3,999	2,535	2,617	2,457
4,000 - 4,999	3,124	3,200	3,034
5,000 - 5,999	3,507	3,630	3,320
6,000 - 6,999	3,971	4,042	3,805
7,000 - 7,999	4,436	4,469	4,353
8,000 - 8,999	4,587	4,602	4,535
9,000 - 9,999	5,029	5,107	4,839
10,000 - 14,999	5,785	5,959	5,195
15,000 dan ke atas 15,000 and above	9,960	10,363	8,129

Jadual 1.4: Perbelanjaan penggunaan isi rumah bulanan purata mengikut kelas pendapatan isi rumah bulanan dan daerah pentadbiran, Sabah, 2022

Table 1.4: Mean monthly household consumption expenditure by monthly household income class and administrative district, Sabah, 2022

(RM)

Kelas pendapatan Income class	Jumlah Total	Daerah Pentadbiran / Administrative District				
		Tawau	Lahad Datu	Semporna	Sandakan	Kinabatangan
Jumlah Total	3,342	3,118	3,346	2,466	3,315	2,394
1,999 dan ke bawah 1,999 and below	1,501	1,408	1,594	1,495	1,486	1,420
2,000 - 2,999	2,064	1,895	2,252	1,998	1,922	1,894
3,000 - 3,999	2,535	2,456	2,707	2,351	2,566	2,292
4,000 - 4,999	3,124	3,000	3,788	2,545	3,194	3,018
5,000 - 5,999	3,507	3,232	3,582	3,060	3,684	3,613
6,000 - 6,999	3,971	3,873	4,711	3,448	4,149	3,776
7,000 - 7,999	4,436	5,061	4,453	3,958	4,276	4,457
8,000 - 8,999	4,587	4,876	4,846	4,013	4,876	4,462
9,000 - 9,999	5,029	4,689	5,091	4,240	5,006	4,799
10,000 - 14,999	5,785	5,607	4,700	4,418	6,024	5,125
15,000 dan ke atas 15,000 and above	9,960	8,372	11,752	6,224	8,111	7,911

Jadual 1.4: Perbelanjaan penggunaan isi rumah bulanan purata mengikut kelas pendapatan isi rumah bulanan dan daerah pentadbiran, Sabah, 2022 (samb.)

Table 1.4: Mean monthly household consumption expenditure by monthly household income class and administrative district, Sabah, 2022 (cont'd)

(RM)

Kelas pendapatan Income class	Daerah Pentadbiran / Administrative District					
	Beluran	Kota Kinabalu	Ranau	Kota Belud	Tuaran	Penampang
Jumlah <i>Total</i>	2,301	4,427	2,894	2,791	3,133	4,194
1,999 dan ke bawah <i>1,999 and below</i>	1,537	1,601	1,404	1,439	1,519	1,677
2,000 - 2,999	2,139	2,062	2,172	1,960	2,001	2,277
3,000 - 3,999	2,317	2,593	2,571	2,329	2,557	2,787
4,000 - 4,999	2,468	3,106	3,118	2,672	3,281	3,416
5,000 - 5,999	2,445	3,778	3,359	3,589	3,510	3,794
6,000 - 6,999	2,730	3,886	3,694	3,788	4,059	4,327
7,000 - 7,999	3,912	4,335	3,870	5,177	3,886	4,609
8,000 - 8,999	2,537	4,434	4,794	4,125	4,696	4,818
9,000 - 9,999	3,676	5,172	4,027	3,714	5,265	5,598
10,000 - 14,999	3,405	6,203	4,991	5,924	5,191	5,998
15,000 dan ke atas <i>15,000 and above</i>	5,719	13,070	7,576	7,297	8,492	8,419

Jadual 1.4: Perbelanjaan penggunaan isi rumah bulanan purata mengikut kelas pendapatan isi rumah bulanan dan daerah pentadbiran, Sabah, 2022 (samb.)

Table 1.4: Mean monthly household consumption expenditure by monthly household income class and administrative district, Sabah, 2022 (cont'd)

(RM)

Kelas pendapatan <i>Income class</i>	Daerah Pentadbiran / Administrative District				
	Papar	Kudat	Kota Marudu	Pitas	Beaufort
Jumlah <i>Total</i>	3,494	3,080	2,951	2,562	3,141
1,999 dan ke bawah <i>1,999 and below</i>	1,358	1,659	1,565	1,645	1,540
2,000 - 2,999	2,007	2,329	2,423	2,102	2,116
3,000 - 3,999	2,514	3,013	3,100	2,662	2,700
4,000 - 4,999	3,074	3,323	3,505	3,156	3,191
5,000 - 5,999	3,239	3,907	3,810	3,829	3,481
6,000 - 6,999	3,858	3,755	4,836	3,922	3,304
7,000 - 7,999	4,417	4,671	5,042	4,738	3,776
8,000 - 8,999	4,366	4,601	5,798	3,970	4,337
9,000 - 9,999	4,856	4,152	5,764	4,639	5,263
10,000 - 14,999	6,121	5,876	6,157	4,337	5,684
15,000 dan ke atas <i>15,000 and above</i>	6,911	9,259	11,155	6,777	11,504

Jadual 1.4: Perbelanjaan penggunaan isi rumah bulanan purata mengikut kelas pendapatan isi rumah bulanan dan daerah pentadbiran, Sabah, 2022 (samb.)

Table 1.4: Mean monthly household consumption expenditure by monthly household income class and administrative district, Sabah, 2022 (cont'd)

(RM)

Kelas pendapatan <i>Income class</i>	Daerah Pentadbiran / Administrative District				
	Kuala Penyu	Sipitang	Tenom	Nabawan	Keningau
Jumlah <i>Total</i>	2,777	3,093	3,267	3,228	3,478
1,999 dan ke bawah <i>1,999 and below</i>	1,527	1,655	1,533	1,568	1,418
2,000 - 2,999	1,986	2,092	1,841	1,976	2,125
3,000 - 3,999	2,499	2,700	2,545	2,779	2,558
4,000 - 4,999	2,760	3,172	3,083	3,371	3,371
5,000 - 5,999	3,525	2,951	3,550	3,467	3,741
6,000 - 6,999	4,580	3,624	4,367	4,988	4,093
7,000 - 7,999	-	4,494	4,653	3,052	4,943
8,000 - 8,999	5,645	4,115	3,992	4,134	4,650
9,000 - 9,999	4,190	5,004	5,205	3,767	5,579
10,000 - 14,999	6,462	4,738	5,342	6,738	6,461
15,000 dan ke atas <i>15,000 and above</i>	5,454	7,804	7,796	9,250	8,250

Jadual 1.4: Perbelanjaan penggunaan isi rumah bulanan purata mengikut kelas pendapatan isi rumah bulanan dan daerah pentadbiran, Sabah, 2022 (samb.)

Table 1.4: Mean monthly household consumption expenditure by monthly household income class and administrative district, Sabah, 2022 (cont'd)

(RM)

Kelas pendapatan Income class	Daerah Pentadbiran / Administrative District					
	Tambunan	Kunak	Tongod	Putatan	Telupid	Kalabakan
Jumlah Total	3,278	2,755	2,445	4,047	2,538	2,019
1,999 dan ke bawah 1,999 and below	1,542	1,461	1,490	1,831	1,526	1,386
2,000 - 2,999	2,104	1,960	2,324	2,243	2,014	2,325
3,000 - 3,999	2,626	2,378	2,437	2,605	2,215	1,713
4,000 - 4,999	3,077	2,681	2,371	3,064	2,998	3,068
5,000 - 5,999	3,688	3,062	3,750	3,732	5,563	3,563
6,000 - 6,999	4,429	3,645	3,412	3,960	3,267	3,012
7,000 - 7,999	5,405	3,564	4,161	4,741	3,937	4,592
8,000 - 8,999	4,176	4,777	4,734	4,375	4,923	5,845
9,000 - 9,999	5,698	4,099	-	5,506	-	11,374
10,000 - 14,999	5,133	4,935	5,388	5,887	3,624	6,892
15,000 dan ke atas 15,000 and above	8,615	9,199	6,136	9,548	5,990	4,098

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

*HOUSEHOLD CONSUMPTION
EXPENDITURE BY MAIN GROUP
OF EXPENDITURE*

LAPORAN SURVEI

**PERBELANJAAN
ISI RUMAH**

HOUSEHOLD EXPENDITURE SURVEY REPORT

2022

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Jadual 2.1: Komposisi perbelanjaan penggunaan isi rumah bulanan mengikut jenis barang, Malaysia, 2022Table 2.1: *Composition of monthly household consumption expenditure by types of goods, Malaysia, 2022*

Jenis barang <i>Types of goods</i>	Purata <i>Mean</i>	Peratus <i>Per cent</i>
Jumlah / Total	5,150	100.0
Barang Tahan Lama / Durable goods	315	6.1
Barang Semi Tahan Lama <i>Semi-durable goods</i>	389	7.6
Barang Tidak Tahan Lama <i>Non-durable goods</i>	1,649	32.0
Perkhidmatan / Services	2,797	54.3

Jadual 2.2: Komposisi perbelanjaan penggunaan isi rumah bulanan mengikut jenis barang, Sabah, 2022Table 2.2: *Composition of monthly household consumption expenditure by types of goods, Sabah, 2022*

Jenis barang <i>Types of goods</i>	Purata <i>Mean</i>	Peratus <i>Per cent</i>
Jumlah / Total	3,342	100.0
Barang Tahan Lama / Durable goods	134	4.0
Barang Semi Tahan Lama <i>Semi-durable goods</i>	276	8.3
Barang Tidak Tahan Lama <i>Non-durable goods</i>	1,288	38.5
Perkhidmatan / Services	1,644	49.2

Jadual 2.3: Komposisi perbelanjaan penggunaan isi rumah bulanan mengikut strata, Malaysia, 2022

Table 2.3: Composition of monthly household consumption expenditure by strata, Malaysia, 2022

Kumpulan perbelanjaan Expenditure group	Jumlah Total		Bandar Urban		Luar Bandar Rural	
	(RM)	(%)	(RM)	(%)	(RM)	(%)
01 Makanan dan Minuman <i>Food and Beverages</i>	841	16.3	848	15.0	818	24.0
02 Minuman Alkohol dan Tembakau <i>Alcoholic Beverages and Tobacco</i>	95	1.8	98	1.7	83	2.4
03 Pakaian dan Kasut <i>Clothing and Footwear</i>	140	2.7	150	2.6	107	3.2
04 Perumahan, Air, Elektrik, Gas dan Bahan Api Lain <i>Housing, Water, Electricity, Gas and Other Fuels</i>	1,193	23.2	1,350	23.8	674	19.8
05 Hiasan, Perkakasan dan Penyelenggaraan Isi Rumah <i>Furnishings, Household Equipment and Routine Household Maintenance</i>	242	4.7	272	4.8	143	4.2
06 Kesihatan <i>Health</i>	141	2.8	154	2.7	94	2.8
07 Pengangkutan <i>Transport</i>	584	11.3	639	11.3	403	11.8
08 Maklumat dan Komunikasi <i>Information and Communication</i>	337	6.6	376	6.6	208	6.1
09 Rekreasi, Sukan dan Kebudayaan <i>Recreation, Sport and Culture</i>	156	3.0	178	3.1	82	2.4
10 Perkhidmatan Pendidikan <i>Education Services</i>	68	1.4	78	1.4	36	1.0
11 Restoran dan Perkhidmatan Penginapan <i>Restaurants and Accommodation Services</i>	831	16.1	944	16.6	457	13.4
12 Insurans dan Perkhidmatan Kewangan <i>Insurance and Financial Services</i>	208	4.0	244	4.3	88	2.6
13 Penjagaan Diri, Perlindungan Sosial dan Pelbagai Barangan dan Perkhidmatan <i>Personal Care, Social Protection and Miscellaneous Goods and Services</i>	314	6.1	344	6.1	216	6.3
Komposisi perbelanjaan penggunaan isi rumah bulanan (01-13) <i>Composition of monthly household consumption expenditure (01-13)</i>	5,150	100.0	5,675	100.0	3,409	100.0

Jadual 2.4: Komposisi perbelanjaan penggunaan isi rumah bulanan mengikut strata, Sabah, 2022

Table 2.4: Composition of monthly household consumption expenditure by strata, Sabah, 2022

Kumpulan perbelanjaan Expenditure group	Jumlah Total		Bandar Urban		Luar Bandar Rural	
	(RM)	(%)	(RM)	(%)	(RM)	(%)
01 Makanan dan Minuman Food and Beverages	712	21.3	714	18.4	709	26.3
02 Minuman Alkohol dan Tembakau Alcoholic Beverages and Tobacco	75	2.2	75	1.9	74	2.7
03 Pakaian dan Kasut Clothing and Footwear	90	2.7	102	2.6	76	2.8
04 Perumahan, Air, Elektrik, Gas dan Bahan Api Lain Housing, Water, Electricity, Gas and Other Fuels	911	27.2	1,068	27.6	719	26.7
05 Hiasan, Perkakasan dan Penyelenggaraan Isi Rumah Furnishings, Household Equipment and Routine Household Maintenance	126	3.8	156	4.0	90	3.3
06 Kesihatan Health	72	2.1	88	2.3	52	1.9
07 Pengangkutan Transport	399	11.9	466	12.0	317	11.7
08 Maklumat dan Komunikasi Information and Communication	230	6.9	289	7.5	159	5.9
09 Rekreasi, Sukan dan Kebudayaan Recreation, Sport and Culture	53	1.6	73	2.0	29	1.1
10 Perkhidmatan Pendidikan Education Services	22	0.7	31	0.8	11	0.4
11 Restoran dan Perkhidmatan Penginapan Restaurants and Accommodation Services	370	11.1	458	11.8	263	9.8
12 Insurans dan Perkhidmatan Kewangan Insurance and Financial Services	73	2.2	96	2.5	45	1.7
13 Penjagaan Diri, Perlindungan Sosial dan Pelbagai Barangan dan Perkhidmatan Personal Care, Social Protection and Miscellaneous Goods and Services	209	6.3	256	6.6	153	5.7
Komposisi perbelanjaan penggunaan isi rumah bulanan (01-13) Composition of monthly household consumption expenditure (01-13)	3,342	100.0	3,872	100.0	2,697	100.0

Jadual 2.5: Komposisi perbelanjaan penggunaan isi rumah bulanan mengikut daerah pentadbiran, Sabah, 2022

Table 2.5: Composition of monthly household consumption expenditure by administrative district, Sabah, 2022

Kumpulan perbelanjaan Expenditure group	Daerah pentadbiran / Administrative district							
	Jumlah Total		Tawau		Lahad Datu		Semporna	
			(RM)	(%)	(RM)	(%)	(RM)	(%)
01 Makanan dan Minuman Food and Beverages	712	21.3	627	20.1	818	24.4	632	25.6
02 Minuman Alkohol dan Tembakau Alcoholic Beverages and Tobacco	75	2.2	57	1.8	93	2.8	69	2.8
03 Pakaian dan Kasut Clothing and Footwear	90	2.7	96	3.1	126	3.8	91	3.7
04 Perumahan, Air, Elektrik, Gas dan Bahan Api Lain Housing, Water, Electricity, Gas and Other Fuels	911	27.2	932	29.9	776	23.2	716	29.1
05 Hiasan, Perkakasan dan Penyelenggaraan Isi Rumah Furnishings, Household Equipment and Routine Household Maintenance	126	3.8	100	3.2	121	3.6	61	2.5
06 Kesihatan Health	72	2.1	66	2.1	56	1.7	34	1.4
07 Pengangkutan Transport	399	11.9	332	10.6	518	15.5	264	10.7
08 Maklumat dan Komunikasi Information and Communication	230	6.9	206	6.6	210	6.3	134	5.4
09 Rekreasi, Sukan dan Kebudayaan Recreation, Sport and Culture	53	1.6	50	1.6	42	1.2	22	0.9
10 Perkhidmatan Pendidikan Education Services	22	0.7	21	0.7	23	0.7	27	1.0
11 Restoran dan Perkhidmatan Penginapan Restaurants and Accommodation Services	370	11.1	412	13.2	295	8.8	261	10.6
12 Insurans dan Perkhidmatan Kewangan Insurance and Financial Services	73	2.2	68	2.2	73	2.2	35	1.4
13 Penjagaan Diri, Perlindungan Sosial dan Pelbagai Barangan dan Perkhidmatan Personal Care, Social Protection and Miscellaneous Goods and Services	209	6.3	151	4.9	195	5.8	120	4.9
Komposisi perbelanjaan penggunaan isi rumah (01-13) Composition of household consumption expenditure (01-13)	3,342	100.0	3,118	100.0	3,346	100.0	2,466	100.0

Jadual 2.5: Komposisi perbelanjaan penggunaan isi rumah bulanan mengikut daerah pentadbiran, Sabah, 2022 (samb.)

Table 2.5: Composition of monthly household consumption expenditure by administrative district, Sabah, 2022 (cont'd)

Kumpulan perbelanjaan Expenditure group	Daerah pentadbiran / Administrative district							
	Sandakan		Kinabatangan		Beluran		Kota Kinabalu	
	(RM)	(%)	(RM)	(%)	(RM)	(%)	(RM)	(%)
01 Makanan dan Minuman Food and Beverages	719	21.7	641	26.8	585	25.4	674	15.2
02 Minuman Alkohol dan Tembakau Alcoholic Beverages and Tobacco	51	1.6	46	1.9	85	3.7	94	2.1
03 Pakaian dan Kasut Clothing and Footwear	95	2.9	79	3.3	80	3.5	101	2.2
04 Perumahan, Air, Elektrik, Gas dan Bahan Api Lain Housing, Water, Electricity, Gas and Other Fuels	956	28.8	715	29.9	617	26.8	1,264	28.6
05 Hiasan, Perkakasan dan Penyelenggaraan Isi Rumah Furnishings, Household Equipment and Routine Household Maintenance	94	2.8	45	1.9	51	2.2	203	4.6
06 Kesihatan Health	72	2.2	41	1.7	33	1.4	101	2.3
07 Pengangkutan Transport	335	10.1	259	10.8	225	9.8	543	12.3
08 Maklumat dan Komunikasi Information and Communication	196	5.9	124	5.2	108	4.7	358	8.1
09 Rekreasi, Sukan dan Kebudayaan Recreation, Sport and Culture	31	0.9	5	0.2	9	0.4	103	2.3
10 Perkhidmatan Pendidikan Education Services	13	0.4	5	0.2	6	0.3	53	1.2
11 Restoran dan Perkhidmatan Penginapan Restaurants and Accommodation Services	455	13.7	251	10.5	341	14.8	494	11.2
12 Insurans dan Perkhidmatan Kewangan Insurance and Financial Services	116	3.5	51	2.1	29	1.3	110	2.5
13 Penjagaan Diri, Perlindungan Sosial dan Pelbagai Barangan dan Perkhidmatan Personal Care, Social Protection and Miscellaneous Goods and Services	182	5.5	132	5.5	132	5.7	329	7.4
Komposisi perbelanjaan penggunaan isi rumah (01-13) Composition of household consumption expenditure (01-13)	3,315	100.0	2,394	100.0	2,301	100.0	4,427	100.0

Jadual 2.5: Komposisi perbelanjaan penggunaan isi rumah bulanan mengikut daerah pentadbiran, Sabah, 2022 (samb.)
Table 2.5: Composition of monthly household consumption expenditure by administrative district, Sabah, 2022 (cont'd)

Kumpulan perbelanjaan Expenditure group	Daerah pentadbiran / Administrative district							
	Ranau		Kota Belud		Tuaran		Penampang	
	(RM)	(%)	(RM)	(%)	(RM)	(%)	(RM)	(%)
01 Makanan dan Minuman <i>Food and Beverages</i>	618	21.3	579	20.8	595	19.0	694	16.6
02 Minuman Alkohol dan Tembakau <i>Alcoholic Beverages and Tobacco</i>	82	2.9	54	1.9	76	2.5	113	2.7
03 Pakaian dan Kasut <i>Clothing and Footwear</i>	64	2.2	64	2.2	73	2.3	101	2.4
04 Perumahan, Air, Elektrik, Gas dan Bahan Api Lain <i>Housing, Water, Electricity, Gas and Other Fuels</i>	729	25.2	808	29.0	864	27.6	1,070	25.5
05 Hiasan, Perkakasan dan Penyelenggaraan Isi Rumah <i>Furnishings, Household Equipment and Routine Household Maintenance</i>	117	4.0	121	4.3	140	4.5	210	5.0
06 Kesihatan <i>Health</i>	50	1.8	57	2.0	72	2.3	123	2.9
07 Pengangkutan <i>Transport</i>	408	14.1	348	12.5	428	13.7	540	12.9
08 Maklumat dan Komunikasi <i>Information and Communication</i>	239	8.2	223	8.0	239	7.6	359	8.6
09 Rekreasi, Sukan dan Kebudayaan <i>Recreation, Sport and Culture</i>	56	1.9	51	1.8	48	1.5	94	2.2
10 Perkhidmatan Pendidikan <i>Education Services</i>	9	0.3	9	0.3	20	0.6	32	0.8
11 Restoran dan Perkhidmatan Penginapan <i>Restaurants and Accommodation Services</i>	288	10.0	239	8.6	320	10.2	454	10.8
12 Insurans dan Perkhidmatan Kewangan <i>Insurance and Financial Services</i>	64	2.2	38	1.4	42	1.3	97	2.3
13 Penjagaan Diri, Perlindungan Sosial dan Pelbagai Barangan dan Perkhidmatan <i>Personal Care, Social Protection and Miscellaneous Goods and Services</i>	170	5.9	200	7.2	216	6.9	307	7.3
Komposisi perbelanjaan penggunaan isi rumah (01-13) <i>Composition of household consumption expenditure (01-13)</i>	2,894	100.0	2,791	100.0	3,133	100.0	4,194	100.0

Jadual 2.5: Komposisi perbelanjaan penggunaan isi rumah bulanan mengikut daerah pentadbiran, Sabah, 2022 (samb.)
Table 2.5: Composition of monthly household consumption expenditure by administrative district, Sabah, 2022 (cont'd)

Kumpulan perbelanjaan Expenditure group	Daerah pentadbiran / Administrative district							
	Papar		Kudat		Kota Marudu		Pitas	
	(RM)	(%)	(RM)	(%)	(RM)	(%)	(RM)	(%)
01 Makanan dan Minuman Food and Beverages	688	19.7	956	31.1	868	29.4	800	31.2
02 Minuman Alkohol dan Tembakau Alcoholic Beverages and Tobacco	68	2.0	78	2.5	100	3.4	67	2.6
03 Pakaian dan Kasut Clothing and Footwear	76	2.2	96	3.1	72	2.4	64	2.5
04 Perumahan, Air, Elektrik, Gas dan Bahan Api Lain Housing, Water, Electricity, Gas and Other Fuels	949	27.2	758	24.6	764	25.9	656	25.6
05 Hiasan, Perkakasan dan Penyelenggaraan Isi Rumah Furnishings, Household Equipment and Routine Household Maintenance	140	4.0	88	2.9	99	3.4	90	3.5
06 Kesihatan Health	78	2.2	87	2.8	67	2.3	63	2.5
07 Pengangkutan Transport	423	12.1	327	10.6	326	11.0	291	11.4
08 Maklumat dan Komunikasi Information and Communication	284	8.1	177	5.7	161	5.4	140	5.5
09 Rekreasi, Sukan dan Kebudayaan Recreation, Sport and Culture	73	2.1	22	0.7	36	1.2	22	0.8
10 Perkhidmatan Pendidikan Education Services	15	0.4	15	0.5	12	0.4	7	0.3
11 Restoran dan Perkhidmatan Penginapan Restaurants and Accommodation Services	344	9.8	259	8.4	251	8.5	172	6.7
12 Insurans dan Perkhidmatan Kewangan Insurance and Financial Services	74	2.1	48	1.6	35	1.2	61	2.4
13 Penjagaan Diri, Perlindungan Sosial dan Pelbagai Barangan dan Perkhidmatan Personal Care, Social Protection and Miscellaneous Goods and Services	282	8.1	169	5.5	160	5.5	129	5.0
Komposisi perbelanjaan penggunaan isi rumah (01-13) Composition of household consumption expenditure (01-13)	3,494	100.0	3,080	100.0	2,951	100.0	2,562	100.0

Jadual 2.5: Komposisi perbelanjaan penggunaan isi rumah bulanan mengikut daerah pentadbiran, Sabah, 2022 (samb.)
Table 2.5: Composition of monthly household consumption expenditure by administrative district, Sabah, 2022 (cont'd)

Kumpulan perbelanjaan Expenditure group	Daerah pentadbiran / Administrative district							
	Beaufort		Kuala Penyu		Sipitang		Tenom	
	(RM)	(%)	(RM)	(%)	(RM)	(%)	(RM)	(%)
01 Makanan dan Minuman Food and Beverages	721	23.0	576	20.8	689	22.3	944	28.9
02 Minuman Alkohol dan Tembakau Alcoholic Beverages and Tobacco	70	2.2	77	2.7	57	1.8	68	2.1
03 Pakaian dan Kasut Clothing and Footwear	83	2.6	56	2.0	84	2.7	77	2.3
04 Perumahan, Air, Elektrik, Gas dan Bahan Api Lain Housing, Water, Electricity, Gas and Other Fuels	867	27.6	816	29.4	839	27.1	772	23.6
05 Hiasan, Perkakasan dan Penyelenggaraan Isi Rumah Furnishings, Household Equipment and Routine Household Maintenance	172	5.4	126	4.5	148	4.8	134	4.1
06 Kesihatan Health	59	1.9	61	2.2	73	2.3	58	1.8
07 Pengangkutan Transport	366	11.7	457	16.5	363	11.7	390	11.9
08 Maklumat dan Komunikasi Information and Communication	237	7.6	214	7.7	236	7.6	176	5.4
09 Rekreasi, Sukan dan Kebudayaan Recreation, Sport and Culture	44	1.3	38	1.4	39	1.3	51	1.6
10 Perkhidmatan Pendidikan Education Services	14	0.5	9	0.3	11	0.4	11	0.3
11 Restoran dan Perkhidmatan Penginapan Restaurants and Accommodation Services	225	7.2	178	6.4	293	9.5	351	10.8
12 Insurans dan Perkhidmatan Kewangan Insurance and Financial Services	43	1.4	27	1.0	52	1.7	58	1.8
13 Penjagaan Diri, Perlindungan Sosial dan Pelbagai Barangan dan Perkhidmatan Personal Care, Social Protection and Miscellaneous Goods and Services	240	7.6	142	5.1	209	6.8	177	5.4
Komposisi perbelanjaan penggunaan isi rumah (01-13) Composition of household consumption expenditure (01-13)	3,141	100.0	2,777	100.0	3,093	100.0	3,267	100.0

Jadual 2.5: Komposisi perbelanjaan penggunaan isi rumah bulanan mengikut daerah pentadbiran, Sabah, 2022 (samb.)
Table 2.5: Composition of monthly household consumption expenditure by administrative district, Sabah, 2022 (cont'd)

Kumpulan perbelanjaan Expenditure group	Daerah pentadbiran / Administrative district							
	Nabawan		Keningau		Tambunan		Kunak	
	(RM)	(%)	(RM)	(%)	(RM)	(%)	(RM)	(%)
01 Makanan dan Minuman <i>Food and Beverages</i>	939	29.1	963	27.7	978	29.8	675	24.5
02 Minuman Alkohol dan Tembakau <i>Alcoholic Beverages and Tobacco</i>	97	3.0	84	2.4	97	3.0	52	1.9
03 Pakaian dan Kasut <i>Clothing and Footwear</i>	96	2.9	79	2.3	50	1.5	93	3.4
04 Perumahan, Air, Elektrik, Gas dan Bahan Api Lain <i>Housing, Water, Electricity, Gas and Other Fuels</i>	708	21.9	791	22.7	831	25.4	778	28.2
05 Hiasan, Perkakasan dan Penyelenggaraan Isi Rumah <i>Furnishings, Household Equipment and Routine Household Maintenance</i>	131	4.1	108	3.1	114	3.5	89	3.2
06 Kesihatan <i>Health</i>	57	1.8	67	1.9	80	2.4	49	1.8
07 Pengangkutan <i>Transport</i>	419	13.0	421	12.1	393	12.0	304	11.0
08 Maklumat dan Komunikasi <i>Information and Communication</i>	133	4.1	164	4.7	153	4.7	209	7.6
09 Rekreasi, Sukan dan Kebudayaan <i>Recreation, Sport and Culture</i>	61	1.9	62	1.8	57	1.7	23	0.9
10 Perkhidmatan Pendidikan <i>Education Services</i>	17	0.5	13	0.4	20	0.6	21	0.8
11 Restoran dan Perkhidmatan Penginapan <i>Restaurants and Accommodation Services</i>	387	12.0	457	13.2	314	9.6	277	10.0
12 Insurans dan Perkhidmatan Kewangan <i>Insurance and Financial Services</i>	55	1.7	67	1.9	52	1.6	38	1.4
13 Penjagaan Diri, Perlindungan Sosial dan Pelbagai Barangan dan Perkhidmatan <i>Personal Care, Social Protection and Miscellaneous Goods and Services</i>	128	4.0	202	5.8	139	4.2	147	5.3
Komposisi perbelanjaan penggunaan isi rumah (01-13) <i>Composition of household consumption expenditure (01-13)</i>	3,228	100.0	3,478	100.0	3,278	100.0	2,755	100.0

Jadual 2.5: Komposisi perbelanjaan penggunaan isi rumah bulanan mengikut daerah pentadbiran, Sabah, 2022 (samb.)
Table 2.5: Composition of monthly household consumption expenditure by administrative district, Sabah, 2022 (cont'd)

Kumpulan perbelanjaan Expenditure group	Daerah pentadbiran / Administrative district							
	Tongod		Putatan		Telupid		Kalabakan	
	(RM)	(%)	(RM)	(%)	(RM)	(%)	(RM)	(%)
01 Makanan dan Minuman <i>Food and Beverages</i>	678	27.7	813	20.1	654	25.8	694	34.3
02 Minuman Alkohol dan Tembakau <i>Alcoholic Beverages and Tobacco</i>	67	2.7	72	1.8	54	2.1	42	2.1
03 Pakaian dan Kasut <i>Clothing and Footwear</i>	84	3.5	107	2.7	64	2.5	51	2.5
04 Perumahan, Air, Elektrik, Gas dan Bahan Api Lain <i>Housing, Water, Electricity, Gas and Other Fuels</i>	646	26.4	1,001	24.7	670	26.3	604	29.9
05 Hiasan, Perkakasan dan Penyelenggaraan Isi Rumah <i>Furnishings, Household Equipment and Routine Household Maintenance</i>	55	2.2	189	4.7	84	3.3	49	2.5
06 Kesihatan <i>Health</i>	39	1.6	94	2.3	46	1.8	37	1.9
07 Pengangkutan <i>Transport</i>	268	11.0	469	11.6	316	12.4	198	9.8
08 Maklumat dan Komunikasi <i>Information and Communication</i>	113	4.7	345	8.5	166	6.6	111	5.5
09 Rekreasi, Sukan dan Kebudayaan <i>Recreation, Sport and Culture</i>	10	0.4	80	1.9	24	1.0	14	0.7
10 Perkhidmatan Pendidikan <i>Education Services</i>	9	0.4	21	0.5	7	0.3	2	0.1
11 Restoran dan Perkhidmatan Penginapan <i>Restaurants and Accommodation Services</i>	252	10.3	509	12.6	284	11.2	123	6.1
12 Insurans dan Perkhidmatan Kewangan <i>Insurance and Financial Services</i>	67	2.7	82	2.0	43	1.7	15	0.7
13 Penjagaan Diri, Perlindungan Sosial dan Pelbagai Barangan dan Perkhidmatan <i>Personal Care, Social Protection and Miscellaneous Goods and Services</i>	157	6.4	265	6.6	126	5.0	79	3.9
Komposisi perbelanjaan penggunaan isi rumah (01-13) <i>Composition of household consumption expenditure (01-13)</i>	2,445	100.0	4,047	100.0	2,538	100.0	2,019	100.0

Jadual 2.6: Perbelanjaan penggunaan isi rumah bulanan purata mengikut kumpulan etnik ketua isi rumah, Sabah, 2022

Table 2.6: Mean monthly household consumption expenditure by ethnic group of head of household, Sabah, 2022

Kumpulan perbelanjaan <i>Expenditure group</i>	Jumlah <i>Total</i>	Warganegara Malaysia <i>Malaysian citizens</i>			Bukan warganegara Malaysia <i>Non-Malaysian citizens</i>
		Jumlah warganegara <i>Total citizens</i>	Bumiputera	Bukan Bumiputera <i>Non Bumiputera</i>	
		(RM)			
01 Makanan dan Minuman <i>Food and Beverages</i>	712	745	736	797	589
02 Minuman Alkohol dan Tembakau <i>Alcoholic Beverages and Tobacco</i>	75	77	68	125	65
03 Pakaian dan Kasut <i>Clothing and Footwear</i>	90	96	94	107	68
04 Perumahan, Air, Elektrik, Gas dan Bahan Api Lain <i>Housing, Water, Electricity, Gas and Other Fuels</i>	911	991	891	1,518	618
05 Hiasan, Perkakasan dan Penyelenggaraan Isi Rumah <i>Furnishings, Household Equipment and Routine Household Maintenance</i>	126	144	123	252	62
06 Kesihatan <i>Health</i>	72	82	70	144	34
07 Pengangkutan <i>Transport</i>	399	454	421	625	198
08 Maklumat dan Komunikasi <i>Information and Communication</i>	230	263	240	387	113
09 Rekreasi, Sukan dan Kebudayaan <i>Recreation, Sport and Culture</i>	53	64	52	129	14
10 Perkhidmatan Pendidikan <i>Education Services</i>	22	22	18	40	23
11 Restoran dan Perkhidmatan Penginapan <i>Restaurants and Accommodation Services</i>	370	409	375	589	228
12 Insurans dan Perkhidmatan Kewangan <i>Insurance and Financial Services</i>	73	85	71	161	30
13 Penjagaan Diri, Perlindungan Sosial dan Pelbagai Barangan dan Perkhidmatan <i>Personal Care, Social Protection and Miscellaneous Goods and Services</i>	209	236	214	348	114
Perbelanjaan penggunaan isi rumah purata (01–13) <i>Mean monthly household consumption expenditure (01–13)</i>	3,342	3,668	3,373	5,222	2,156

Table 2.7: Percentage of monthly household consumption expenditure by ethnic group of head of household, Sabah, 2022

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Jadual 2.8: Perbelanjaan penggunaan isi rumah bulanan purata mengikut saiz, Sabah, 2022

Table 2.8: Mean monthly household consumption expenditure by size, Sabah, 2022

Kumpulan perbelanjaan Expenditure group	Saiz Isi Rumah (Orang) / Household Size (Person)			
	Satu One	Dua Two	Tiga Three	Empat dan lebih Four and more
	(RM)			
01 Makanan dan Minuman Food and Beverages	372	571	671	812
02 Minuman Alkohol dan Tembakau Alcoholic Beverages and Tobacco	56	66	78	79
03 Pakaian dan Kasut Clothing and Footwear	47	72	77	105
04 Perumahan, Air, Elektrik, Gas dan Bahan Api Lain Housing, Water, Electricity, Gas and Other Fuels	765	953	890	928
05 Hiasan, Perkakasan dan Penyelenggaraan Isi Rumah Furnishings, Household Equipment and Routine Household Maintenance	81	121	121	136
06 Kesihatan Health	60	81	71	71
07 Pengangkutan Transport	203	334	345	462
08 Maklumat dan Komunikasi Information and Communication	135	206	212	257
09 Rekreasi, Sukan dan Kebudayaan Recreation, Sport and Culture	34	55	51	56
10 Perkhidmatan Pendidikan Education Services	2	4	15	32
11 Restoran dan Perkhidmatan Penginapan Restaurants and Accommodation Services	232	312	318	422
12 Insurans dan Perkhidmatan Kewangan Insurance and Financial Services	56	76	65	78
13 Penjagaan Diri, Perlindungan Sosial dan Pelbagai Barangan dan Perkhidmatan Personal Care, Social Protection and Miscellaneous Goods and Services	116	182	183	239
Perbelanjaan penggunaan isi rumah purata (01-13) Mean monthly household consumption expenditure (01-13)	2,159	3,033	3,097	3,677

Jadual 2.9: Peratusan perbelanjaan penggunaan isi rumah bulanan mengikut saiz, Sabah, 2022

Table 2.9: Percentage of monthly household consumption expenditure by size, Sabah, 2022

Kumpulan perbelanjaan Expenditure group	Saiz Isi Rumah (Orang) / Household Size (Person)			
	Satu One	Dua Two	Tiga Three	Empat dan lebih Four and more
	(%)			
01 Makanan dan Minuman Food and Beverages	17.2	18.8	21.7	22.1
02 Minuman Alkohol dan Tembakau Alcoholic Beverages and Tobacco	2.6	2.2	2.6	2.1
03 Pakaian dan Kasut Clothing and Footwear	2.2	2.4	2.5	2.9
04 Perumahan, Air, Elektrik, Gas dan Bahan Api Lain Housing, Water, Electricity, Gas and Other Fuels	35.4	31.4	28.7	25.2
05 Hiasan, Perkakasan dan Penyelenggaraan Isi Rumah Furnishings, Household Equipment and Routine Household Maintenance	3.8	4.0	3.9	3.7
06 Kesihatan Health	2.8	2.7	2.3	1.9
07 Pengangkutan Transport	9.4	11.0	11.1	12.6
08 Maklumat dan Komunikasi Information and Communication	6.3	6.8	6.8	7.0
09 Rekreasi, Sukan dan Kebudayaan Recreation, Sport and Culture	1.5	1.8	1.6	1.5
10 Perkhidmatan Pendidikan Education Services	0.1	0.1	0.5	0.9
11 Restoran dan Perkhidmatan Penginapan Restaurants and Accommodation Services	10.7	10.3	10.3	11.5
12 Insurans dan Perkhidmatan Kewangan Insurance and Financial Services	2.6	2.5	2.1	2.1
13 Penjagaan Diri, Perlindungan Sosial dan Pelbagai Barangan dan Perkhidmatan Personal Care, Social Protection and Miscellaneous Goods and Services	5.4	6.0	5.9	6.5
Peratusan perbelanjaan penggunaan isi rumah bulanan (01-13) Percentage of monthly household consumption expenditure (01-13)	100.0	100.0	100.0	100.0

Jadual 2.10: Komposisi perbelanjaan penggunaan isi rumah bulanan mengikut kumpulan isi rumah, Sabah, 2022

Table 2.10: Composition of monthly household consumption expenditure by household group, Sabah, 2022

Kumpulan perbelanjaan Expenditure group	Jumlah Total		Tertinggi 20% Top 20%		Pertengahan 40% Middle 40%		Terendah 40% Bottom 40%	
	(RM)	(%)	(RM)	(%)	(RM)	(%)	(RM)	(%)
01 Makanan dan Minuman Food and Beverages	745	20.3	1,005	15.3	802	21.7	554	25.7
02 Minuman Alkohol dan Tembakau Alcoholic Beverages and Tobacco	77	2.1	124	1.9	79	2.1	51	2.4
03 Pakaian dan Kasut Clothing and Footwear	96	2.7	168	2.6	100	2.7	55	2.6
04 Perumahan, Air, Elektrik, Gas dan Bahan Api Lain Housing, Water, Electricity, Gas and Other Fuels	991	27.0	1,571	23.9	994	26.8	693	32.1
05 Hiasan, Perkakasan dan Penyelenggaraan Isi Rumah Furnishings, Household Equipment and Routine Household Maintenance	144	3.9	329	5.0	128	3.5	65	3.0
06 Kesihatan Health	82	2.2	166	2.5	81	2.2	40	1.8
07 Pengangkutan Transport	454	12.4	855	13.0	477	12.9	226	10.5
08 Maklumat dan Komunikasi Information and Communication	263	7.2	519	7.9	266	7.2	130	6.0
09 Rekreasi, Sukan dan Kebudayaan Recreation, Sport and Culture	64	1.7	178	2.7	52	1.4	19	0.9
10 Perkhidmatan Pendidikan Education Services	22	0.6	56	0.8	18	0.5	9	0.4
11 Restoran dan Perkhidmatan Penginapan Restaurants and Accommodation Services	409	11.2	859	13.1	406	11.0	184	8.5
12 Insurans dan Perkhidmatan Kewangan Insurance and Financial Services	85	2.3	231	3.5	73	2.0	24	1.1
13 Penjagaan Diri, Perlindungan Sosial dan Pelbagai Barangan dan Perkhidmatan Personal Care, Social Protection and Miscellaneous Goods and Services	236	6.4	515	7.8	223	6.0	108	5.0
Komposisi perbelanjaan penggunaan isi rumah (01-13) Composition of household consumption expenditure (01-13)	3,668	100.0	6,576	100.0	3,699	100.0	2,158	100.0

Nota / Note:

Mengikut had bagi Sabah 2022

Refer to thresholds Sabah 2022

Merujuk kepada isi rumah warganegara Malaysia sahaja

Refers to Malaysian citizen households only

Terendah / Bottom 40%: < 3,840

Pertengahan / Middle 40%: 3,840-8,529

Tertinggi / Top 20%: ≥ 8,530

Jadual 2.11: Siri masa perbelanjaan penggunaan isi rumah bulanan, Sabah, 2016 - 2022

Table 2.11: Composition of time series of monthly household consumption expenditure, Sabah, 2016 - 2022

Kumpulan perbelanjaan Expenditure group	2016		2019		2022	
	(RM)	(%)	(RM)	(%)	(RM)	(%)
01 Makanan dan Minuman <i>Food and Beverages</i>	613	23.6	640	22.9	712	21.3
02 Minuman Alkohol dan Tembakau <i>Alcoholic Beverages and Tobacco</i>	58	2.2	59	2.1	75	2.2
03 Pakaian dan Kasut <i>Clothing and Footwear</i>	81	3.1	90	3.2	90	2.7
04 Perumahan, Air, Elektrik, Gas dan Bahan Api Lain <i>Housing, Water, Electricity, Gas and Other Fuels</i>	739	28.4	772	27.6	911	27.2
05 Hiasan, Perkakasan dan Penyelenggaraan Isi Rumah <i>Furnishings, Household Equipment and Routine Household Maintenance</i>	91	3.5	96	3.4	126	3.8
06 Kesihatan <i>Health</i>	30	1.1	40	1.4	72	2.1
07 Pengangkutan <i>Transport</i>	338	13.0	366	13.0	399	11.9
08 Maklumat dan Komunikasi <i>Information and Communication</i>	180	6.9	182	6.5	230	6.9
09 Rekreasi, Sukan dan Kebudayaan <i>Recreation, Sport and Culture</i>	36	1.4	42	1.5	53	1.6
10 Perkhidmatan Pendidikan <i>Education Services</i>	20	0.8	24	0.9	22	0.7
11 Restoran dan Perkhidmatan Penginapan <i>Restaurants and Accommodation Services</i>	215	8.3	268	9.6	370	11.1
12 Insurans dan Perkhidmatan Kewangan <i>Insurance and Financial Services</i>	41	1.6	55	2.0	73	2.2
13 Penjagaan Diri, Perlindungan Sosial dan Pelbagai Barangan dan Perkhidmatan <i>Personal Care, Social Protection and Miscellaneous Goods and Services</i>	159	6.1	165	5.9	209	6.3
Komposisi perbelanjaan penggunaan isi rumah bulanan (01-13) <i>Composition of monthly household consumption expenditure (01-13)</i>	2,601	100.0	2,799	100.0	3,342	100.0

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

*HOUSEHOLD CONSUMPTION
EXPENDITURE BY DETAILED
EXPENDITURE GROUP*

LAPORAN SURVEI

**PERBELANJAAN
ISI RUMAH**

HOUSEHOLD EXPENDITURE SURVEY REPORT

2022

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Jadual 3.1: Komposisi perbelanjaan penggunaan isi rumah bulanan mengikut subkumpulan perbelanjaan dan strata, Malaysia, 2022

Table 3.1: Composition of monthly household consumption expenditure by subgroups of expenditure and strata, Malaysia, 2022

Subkumpulan perbelanjaan Subgroups of expenditure		Jumlah Total		Bandar Urban		Luar Bandar Rural	
		(RM)	(%)	(RM)	(%)	(RM)	(%)
Kumpulan	01 Makanan dan Minuman	841.08	16.34	848.40	14.96	817.79	23.99
<i>Group</i>	<i>Food and Beverages</i>						
	0111 Bijirin & produk bijirin	114.21	2.22	115.43	2.03	110.17	3.23
	<i>Cereals & cereal products</i>						
	0112 Haiwan hidup, daging & bahagian lain bagi haiwan darat yang disembelih	122.94	2.39	121.77	2.14	126.50	3.71
	<i>Live animals, meat & other parts of slaughtered land animals</i>						
	0113 Ikan & makanan laut lain	197.78	3.84	196.79	3.47	201.07	5.90
	<i>Fish & other seafood</i>						
	0114 Susu, produk tenusu lain & telur	67.72	1.32	70.39	1.24	58.88	1.73
	<i>Milk, other dairy products & eggs</i>						
	0115 Minyak & lemak	35.37	0.68	36.94	0.65	29.29	0.86
	<i>Oils & fats</i>						
	0116 Buah-buahan & kacang	55.87	1.08	58.23	1.03	48.03	1.41
	<i>Fruits & nuts</i>						
	0117 Sayur-sayuran, ubi, plantain, pisang sayuran & kekacang	88.82	1.72	87.75	1.55	92.50	2.71
	<i>Vegetables, tubers, plantains, cooking bananas & pulses</i>						
	0118 Gula, manisan & pencuci mulut	26.25	0.52	28.02	0.50	22.42	0.66
	<i>Sugar, confectionery and desserts</i>						
	0119 Makanan sedia dimakan & produk makanan lain	88.92	1.73	90.09	1.59	85.03	2.49
	<i>Ready-made food & other food products n.e.c</i>						
	0121 Jus buah-buahan & sayur-sayuran	1.44	0.03	1.65	0.03	0.76	0.02
	<i>Fruit & vegetable juices</i>						
	0122 Kopi & pengganti kopi	9.16	0.18	9.06	0.16	9.50	0.28
	<i>Coffee & coffee substitutes</i>						
	0123 Teh, mate' & produk tumbuhan lain untuk seduhan	4.79	0.09	4.94	0.09	4.29	0.13
	<i>Tea, maté & other plant products for infusion</i>						
	0124 Minuman koko	11.64	0.23	11.57	0.20	11.88	0.35
	<i>Cocoa drinks</i>						
	0125 Air	3.12	0.06	2.80	0.05	3.17	0.12
	<i>Water</i>						
	0126 Minuman ringan	6.20	0.12	6.12	0.11	6.46	0.19
	<i>Soft drinks</i>						
	0129 Minuman tidak beralkohol lain	6.75	0.13	6.76	0.12	6.70	0.20
	<i>Other non-alkoholic beverages</i>						
	0130 Perkhidmatan pemprosesan barangan primer untuk makanan & minuman bukan alkohol	0.10	0.00	0.09	0.00	0.14	0.00
	<i>Services for processing primary goods for food & non-alkoholic beverages</i>						

Jadual 3.1: Komposisi perbelanjaan penggunaan isi rumah bulanan mengikut subkumpulan perbelanjaan dan strata, Malaysia, 2022 (samb.)

Table 3.1: Composition of monthly household consumption expenditure by subgroups of expenditure and strata, Malaysia, 2022 (cont'd)

Subkumpulan perbelanjaan Subgroups of expenditure		Jumlah Total		Bandar Urban		Luar Bandar Rural	
		(RM)	(%)	(RM)	(%)	(RM)	(%)
Kumpulan	02 Minuman Alkohol dan Tembakau <i>Alcoholic Beverages and Tobacco</i>	94.57	1.83	97.99	1.73	83.20	2.44
<i>Group</i>							
	0211 Arak & minuman keras <i>Spirits & liquors</i>	5.27	0.10	6.37	0.11	1.62	0.05
	0212 Wain <i>Wine</i>	7.54	0.15	9.18	0.16	2.09	0.06
	0213 Bir <i>Beer</i>	24.95	0.48	27.59	0.49	16.18	0.47
	0219 Minuman beralkohol lain <i>Other alcoholic beverages</i>	0.42	0.01	0.48	0.01	0.22	0.01
	0220 Perkhidmatan penghasilan alkohol <i>Alcohol production services</i>	0.06	0.00	0.08	0.00	0.01	0.00
	0230 Tembakau <i>Tobacco</i>	56.27	1.09	54.24	0.96	62.99	1.85
	0240 Narkotik <i>Narcotics</i>	0.06	0.00	0.05	0.00	0.09	0.00
Kumpulan	03 Pakaian dan Kasut <i>Clothing and Footwear</i>	140.02	2.72	149.69	2.64	107.48	3.16
<i>Group</i>							
	0311 Material pakaian <i>Clothing materials</i>	0.88	0.02	0.94	0.02	0.69	0.03
	0312 Pakaian <i>Garments</i>	97.92	1.90	103.45	1.82	79.59	2.33
	0313 Lain-lain jenis pakaian & aksesori pakaian <i>Other articles of clothing & clothing accessories</i>	7.47	0.15	7.73	0.14	6.59	0.19
	0314 Pencucian, pembaikan, menjahit & sewa pakaian <i>Cleaning, repair, tailoring & hire of clothing</i>	6.25	0.12	7.49	0.13	2.15	0.06
	0321 Kasut & lain-lain jenis alas kaki <i>Shoes & other footwear</i>	25.88	0.50	28.13	0.50	17.97	0.53
	0322 Pencucian, pembaikan & sewa kasut <i>Cleaning, repair & hire of footwear</i>	1.62	0.03	1.95	0.03	0.49	0.02
Kumpulan	04 Perumahan, Air, Elektrik, Gas dan Bahan Api Lain <i>Housing, Water, Electricity, Gas and Other Fuels</i>	1,193.24	23.17	1,349.82	23.77	674.29	19.77
<i>Group</i>							
	0411 Sewa sebenar yang dibayar oleh penyewa untuk kediaman utama <i>Actual rentals paid by tenants for main residence</i>	201.57	3.91	247.44	4.36	49.53	1.45
	0412 Lain-lain sewa sebenar <i>Other actual rentals</i>	3.73	0.07	4.34	0.08	1.72	0.05

Jadual 3.1: Komposisi perbelanjaan penggunaan isi rumah bulanan mengikut subkumpulan perbelanjaan dan strata, Malaysia, 2022 (samb.)

Table 3.1: Composition of monthly household consumption expenditure by subgroups of expenditure and strata, Malaysia, 2022 (cont'd)

Subkumpulan perbelanjaan Subgroups of expenditure		Jumlah Total		Bandar Urban		Luar Bandar Rural	
		(RM)	(%)	(RM)	(%)	(RM)	(%)
0421	Sewa dinilai untuk kediaman utama <i>Imputed rentals of owner-occupiers for main residence</i>	701.62	13.62	784.52	13.82	426.86	12.52
0422	Lain-lain sewa dinilai <i>Other imputed rentals</i>	2.74	0.05	2.94	0.05	2.09	0.06
0431	Kelengkapan keselamatan & bahan-bahan untuk pembaikan & penyelenggaraan rumah kediaman <i>Security equipment & materials for the maintenance & repair of the dwelling</i>	15.32	0.30	14.94	0.26	16.59	0.49
0432	Bayaran perkhidmatan penyelenggaraan, pembaikan & keselamatan rumah kediaman <i>Services for the maintenance, repair & security of the dwelling</i>	44.73	0.87	52.00	0.92	20.62	0.60
0441	Bekalan air <i>Water supply</i>	43.76	0.85	46.62	0.82	34.30	1.01
0442	Kutipan sampah <i>Refuse collection</i>	8.37	0.16	9.89	0.17	3.30	0.10
0443	Pembentungan <i>Sewage collection</i>	4.49	0.09	5.51	0.10	1.12	0.03
0444	Perkhidmatan lain berkaitan rumah kediaman <i>Other services relating to the dwelling n.e.c</i>	5.71	0.11	7.35	0.13	0.28	0.01
0451	Bekalan elektrik <i>Electricity</i>	139.86	2.72	153.89	2.71	93.37	2.74
0452	Gas <i>Gas</i>	20.93	0.41	20.10	0.35	23.69	0.69
0453	Bahan api cecair <i>Liquid fuels</i>	0.09	0.00	0.07	0.00	0.15	0.00
0454	Bahan api pepejal <i>Solid fuels</i>	0.31	0.01	0.20	0.00	0.67	0.02
0455	Lain lain bahan tenaga untuk pemanasan & penyejukan <i>Other energy for heating & cooling</i>	0.01	0.00	0.01	0.00	0.00	0.00
Kumpulan	05 Hiasan, Perkakasan dan Penyelenggaraan Isi Rumah <i>Furnishings, Household Equipment and Routine Household Maintenance</i>	241.75	4.72	271.54	4.80	143.03	3.18
0511	Perabot, kelengkapan & permaidani <i>Furniture, furnishings & loose carpets</i>	76.20	1.48	86.66	1.53	41.54	1.22
0512	Pembaikan, pemasangan & sewa perabot, kelengkapan & permaidani <i>Repair, installation & hire of furniture, furnishings & loose carpets</i>	0.80	0.02	0.86	0.02	0.58	0.02
0521	Tekstil isi rumah <i>Household textiles</i>	10.67	0.21	11.71	0.21	7.23	0.21

Jadual 3.1: Komposisi perbelanjaan penggunaan isi rumah bulanan mengikut subkumpulan perbelanjaan dan strata, Malaysia, 2022 (samb.)

Table 3.1: Composition of monthly household consumption expenditure by subgroups of expenditure and strata, Malaysia, 2022 (cont'd)

Subkumpulan perbelanjaan Subgroups of expenditure	Jumlah Total		Bandar Urban		Luar Bandar Rural	
	(RM)	(%)	(RM)	(%)	(RM)	(%)
0522 Pembaikan, sewa & khidmat jahitan tekstil isi rumah <i>Repair, hire & sewing services of household textiles</i>	0.26	0.01	0.24	0.00	0.33	0.01
0531 Perkakasan utama isi rumah sama ada elektrik atau bukan elektrik <i>Major household appliances, whether electric or not</i>	38.73	0.75	44.72	0.79	18.86	0.55
0532 Kelengkapan elektrik kecil isi rumah <i>Small household appliances</i>	10.05	0.20	11.49	0.20	5.27	0.15
0533 Pembaikan, pemasangan & sewa perkakas isi rumah <i>Repair, installation & hire of household appliances</i>	5.75	0.11	6.11	0.11	4.55	0.13
0540 Barang kaca, pinggan mangkuk & peralatan dapur isi rumah <i>Glassware, tableware & household utensils</i>	6.49	0.13	7.11	0.13	4.45	0.13
0551 Alat-alat & peralatan bermotor <i>Motorized tools & equipment</i>	1.86	0.04	1.61	0.03	2.69	0.08
0552 Alat-alat tidak bermotor & pelbagai aksesori <i>Non-motorized tools & miscellaneous accessories</i>	1.61	0.03	1.57	0.03	1.77	0.05
0553 Pembaikan & sewa alat-alat & peralatan bermotor & tidak bermotor <i>Repair & hire of motorized & non-motorized tools & equipment</i>	0.45	0.01	0.55	0.01	0.11	0.00
0561 Barang-barang isi rumah tidak tahan lama <i>Non-durable household goods</i>	48.27	0.94	49.46	0.87	44.33	1.30
0562 Perkhidmatan domestik & perkhidmatan urusan rumah tangga <i>Domestic services & household services</i>	40.61	0.79	49.45	0.87	11.32	0.33
Kumpulan 06 Kesihatan <i>Group Health</i>	139.65	2.77	154.36	2.72	94.33	2.77
0611 Ubat-ubatan <i>Medicines</i>	59.42	1.15	63.97	1.13	43.57	1.28
0612 Produk perubatan <i>Medical products</i>	35.60	0.69	39.67	0.70	22.13	0.65
0613 Produk bantu <i>Assistive products</i>	9.68	0.19	10.41	0.18	7.25	0.21
0614 Membaiki, menyewa & menyelenggara produk perubatan & bantuan <i>Repair, rental & maintenance of medical</i>	0.26	0.01	0.32	0.01	0.05	0.00
0621 Perkhidmatan penjagaan pencegahan <i>Preventive care services</i>	5.50	0.13	6.53	0.11	2.06	0.07
0622 Perkhidmatan pergigian pesakit luar <i>Outpatient dental services</i>	10.51	0.20	12.14	0.21	5.11	0.15

Jadual 3.1: Komposisi perbelanjaan penggunaan isi rumah bulanan mengikut subkumpulan perbelanjaan dan strata, Malaysia, 2022 (samb.)

Table 3.1: Composition of monthly household consumption expenditure by subgroups of expenditure and strata, Malaysia, 2022 (cont'd)

Subkumpulan perbelanjaan Subgroups of expenditure		Jumlah Total		Bandar Urban		Luar Bandar Rural	
		(RM)	(%)	(RM)	(%)	(RM)	(%)
0623	Perkhidmatan rawatan pesakit luar yang lain (tidak termasuk perkhidmatan pergigian) <i>Other outpatient care services (excluding preventive & dental)</i>	14.43	0.29	15.10	0.27	12.22	0.36
0631	Perkhidmatan kuratif & pemulihan pesakit dalam <i>Inpatient curative & rehabilitative</i>	3.16	0.09	4.91	0.09	1.66	0.05
0632	Perkhidmatan rawatan jangka panjang pesakit dalam <i>Inpatient long term care services</i>	0.51	0.01	0.61	0.01	0.16	0.00
0641	Perkhidmatan pengimejan diagnostik & perkhidmatan makmal perubatan <i>Diagnostic imaging services & medical laboratory services</i>	0.35	0.01	0.42	0.01	0.08	0.00
0642	Perkhidmatan pengangkutan kecemasan pesakit & penyelamatan kecemasan <i>Patient emergency transportation services & emergency rescue</i>	0.07	0.00	0.08	0.00	0.01	0.00
0643	Perkhidmatan yang tidak dikelaskan di tempat lain <i>Services not classified elsewhere</i>	0.16	0.00	0.20	0.00	0.03	0.00
Kumpulan	07 Pengangkutan <i>Group Transport</i>	584.02	11.31	638.76	11.26	402.67	11.81
0711	Motokar <i>Motor cars</i>	68.61	1.33	82.11	1.45	23.89	0.70
0712	Motosikal <i>Motorcycles</i>	6.00	0.11	6.41	0.11	4.66	0.14
0713	Basikal <i>Bicycles</i>	4.39	0.09	5.12	0.09	1.99	0.06
0721	Alat ganti & aksesori untuk kelengkapan pengangkutan persendirian <i>Parts & accessories for personal transport equipment</i>	29.96	0.58	31.17	0.55	25.98	0.76
0722	Bahan api & pelincir untuk kelengkapan pengangkutan persendirian <i>Fuels & lubricants for personal transport equipment</i>	304.90	5.92	325.59	5.74	236.33	6.93
0723	Penyelenggaraan & pembaikan kelengkapan kenderaan persendirian <i>Maintenance & repair of personal transport equipment</i>	88.32	1.71	93.19	1.64	72.19	2.12
0724	Perkhidmatan lain berkenaan kelengkapan pengangkutan persendirian <i>Other services in respect of personal transport equipment</i>	33.23	0.64	39.84	0.70	11.33	0.33

Jadual 3.1: Komposisi perbelanjaan penggunaan isi rumah bulanan mengikut subkumpulan perbelanjaan dan strata, Malaysia, 2022 (samb.)

Table 3.1: Composition of monthly household consumption expenditure by subgroups of expenditure and strata, Malaysia, 2022 (cont'd)

Subkumpulan perbelanjaan Subgroups of expenditure		Jumlah Total		Bandar Urban		Luar Bandar Rural	
		(RM)	(%)	(RM)	(%)	(RM)	(%)
0731	Pengangkutan penumpang menggunakan laluan rel Passenger transport by railway	2.24	0.04	2.60	0.05	1.05	0.03
0732	Pengangkutan penumpang menggunakan jalan raya Passenger transport by road	26.28	0.51	28.34	0.50	19.46	0.57
0733	Pengangkutan penumpang melalui udara Passenger transport by air	12.46	0.24	15.74	0.28	1.57	0.05
0734	Pengangkutan penumpang melalui laut & air daratan Passenger transport by sea and inland waterway	1.60	0.03	1.42	0.03	2.19	0.06
0735	Pengangkutan penumpang gabungan Combined passenger transport	0.11	0.00	0.11	0.00	0.09	0.00
0736	Bayaran perkhidmatan pengangkutan lain Other purchased transport services	0.62	0.01	0.75	0.01	0.20	0.01
0741	Perkhidmatan pos & kurier Postal & courier services	1.27	0.02	1.40	0.02	0.82	0.02
0749	Pengangkutan barang-barang lain Other transport of goods	4.03	0.08	4.97	0.09	0.92	0.03
Kumpulan Group	08 Maklumat dan Komunikasi Information and Communication	337.35	6.55	375.34	6.63	208.16	6.10
0811	Peralatan telefon tetap Fixed telephone equipment	0.38	0.01	0.45	0.01	0.14	0.00
0812	Peralatan telefon bimbit Mobile telephone equipment	31.15	0.60	35.89	0.63	15.42	0.45
0813	Peralatan pemprosesan maklumat Information processing equipment	16.06	0.31	19.25	0.34	5.52	0.16
0814	Peralatan untuk penerimaan, rakaman & penghasilan suara & penglihatan Equipment for the reception, recording & reproduction of sound & vision	10.63	0.21	12.44	0.22	4.64	0.14
0815	Media rakaman tidak direkod Unrecorded recording media	0.43	0.01	0.50	0.01	0.21	0.01
0819	Peralatan & aksesori maklumat & komunikasi lain Other information & communication equipment & accessories	7.61	0.15	8.94	0.16	3.18	0.09
0820	Perisian (tidak termasuk perisian permainan) Software (excluding games)	0.29	0.01	0.36	0.01	0.07	0.00
0831	Perkhidmatan komunikasi tetap Fixed communication services	3.68	0.07	3.15	0.07	2.13	0.06
0832	Perkhidmatan komunikasi mudah alih Mobile communication services	134.48	2.61	143.49	2.53	104.64	3.07

Jadual 3.1: Komposisi perbelanjaan penggunaan isi rumah bulanan mengikut subkumpulan perbelanjaan dan strata, Malaysia, 2022 (samb.)

Table 3.1: Composition of monthly household consumption expenditure by subgroups of expenditure and strata, Malaysia, 2022 (cont'd)

Subkumpulan perbelanjaan Subgroups of expenditure		Jumlah Total		Bandar Urban		Luar Bandar Rural	
		(RM)	(%)	(RM)	(%)	(RM)	(%)
0833	Perkhidmatan penyediaan akses internet & net storage services <i>Internet access provision services & net storage services</i>	42.17	0.82	47.94	0.84	23.05	0.68
0834	Perkhidmatan telekomunikasi gabungan <i>Bundled telecommunication services</i>	48.12	0.93	56.28	0.99	21.07	0.62
0835	Pembaikan & sewaan peralatan maklumat & komunikasi <i>Repair & rental of information & communication equipment</i>	1.67	0.03	1.85	0.03	1.06	0.03
0839	Perkhidmatan maklumat & komunikasi lain <i>Other information & communication services</i>	40.68	0.79	44.80	0.79	27.03	0.79
Kumpulan	09 Rekreasi, Sukan dan Kebudayaan <i>Recreation, Sport and Culture</i>	155.93	3.04	178.41	3.16	81.46	2.38
0911	Peralatan fotografi & kelengkapan sinematografi & alatan optik <i>Photographic & cinematographic equipment & optical instruments</i>	2.35	0.05	2.86	0.05	0.68	0.02
0912	Barang-barang tahan lama utama untuk rekreasi <i>Major durables for recreation</i>	2.68	0.05	3.10	0.05	1.28	0.04
0921	Permainan, mainan & hobi <i>Games, toys & hobbies</i>	9.67	0.19	11.07	0.19	5.05	0.15
0922	Kelengkapan untuk bersukan, perkhemahan & rekreasi terbuka <i>Equipment for sport, camping & open-air recreation</i>	3.38	0.07	3.86	0.07	1.79	0.05
0931	Produk kebun, tanaman & bunga <i>Garden products, plants & flowers</i>	10.41	0.20	10.29	0.18	10.82	0.32
0932	Binatang peliharaan & produk untuk binatang peliharaan <i>Pets & products for pets</i>	15.27	0.30	16.19	0.29	12.25	0.36
0941	Sewa & pembaikan peralatan fotografi dan kelengkapan sinematografi & alatan optik <i>Hire & repair of photographic & cinematographic equipment & optical instruments</i>	0.54	0.01	0.66	0.01	0.14	0.00
0942	Sewa, penyelenggaraan & pembaikan barang-barang tahan lama utama untuk rekreasi <i>Hire, maintenance & repair of major durables for recreation</i>	0.30	0.01	0.37	0.01	0.07	0.00
0943	Sewa & pembaikan permainan, mainan & hobi <i>Hire & repair of games, toys & hobbies</i>	0.25	0.00	0.29	0.01	0.13	0.00

Jadual 3.1: Komposisi perbelanjaan penggunaan isi rumah bulanan mengikut subkumpulan perbelanjaan dan strata, Malaysia, 2022 (samb.)

Table 3.1: Composition of monthly household consumption expenditure by subgroups of expenditure and strata, Malaysia, 2022 (cont'd)

Subkumpulan perbelanjaan Subgroups of expenditure		Jumlah Total		Bandar Urban		Luar Bandar Rural	
		(RM)	(%)	(RM)	(%)	(RM)	(%)
0944	Sewa & pembaikan kelengkapan untuk bersukan, perkhemahan & rekreasi terbuka <i>Hire & repair of equipment for sport, camping & open air-recreation</i>	0.55	0.01	0.65	0.01	0.22	0.01
0945	Veterinar & lain-lain perkhidmatan untuk binatang peliharaan <i>Veterinary & other services for pets</i>	1.95	0.04	2.29	0.04	0.80	0.02
0946	Perkhidmatan rekreasi & sukan <i>Recreational & sporting services</i>	25.88	0.50	31.72	0.56	6.55	0.19
0947	Permainan nasib <i>Games of chance</i>	15.20	0.30	16.45	0.29	11.06	0.32
0951	Alat muzik <i>Musical instruments</i>	1.51	0.03	1.88	0.03	0.27	0.01
0952	Media pandang dengar <i>Audio-visual media</i>	0.03	0.00	0.03	0.00	0.01	0.00
0961	Perkhidmatan yang disediakan oleh panggung wayang, teater & tempat konsert <i>Services provided by cinemas, theatres & concert venues</i>	19.38	0.38	23.58	0.42	5.45	0.16
0962	Perkhidmatan yang disediakan oleh muzium, perpustakaan & tapak kebudayaan <i>Services provided by museums, libraries and cultural sites</i>	7.89	0.15	9.45	0.17	2.70	0.08
0963	Perkhidmatan fotografi <i>Photographic services</i>	0.46	0.01	0.58	0.01	0.09	0.00
0969	Lain-lain perkhidmatan kebudayaan <i>Other cultural services</i>	0.38	0.01	0.42	0.01	0.22	0.01
0971	Buku <i>Books</i>	1.52	0.03	1.65	0.03	1.10	0.03
0972	Surat khabar & bacaan berkala <i>Newspapers & periodicals</i>	2.28	0.04	2.53	0.04	1.45	0.04
0973	Pelbagai perkara bercetak <i>Miscellaneous printed matter</i>	0.25	0.00	0.30	0.01	0.09	0.00
0974	Alat tulis & bahan lukisan <i>Stationery & drawing materials</i>	12.25	0.24	12.80	0.23	10.43	0.31
0980	Pakej pelancongan <i>Package holidays</i>	21.55	0.42	25.39	0.45	8.81	0.26
Kumpulan Group	10 Perkhidmatan Pendidikan Education Services	68.13	1.35	77.91	1.37	35.68	1.04
1010	Pendidikan peringkat pra sekolah & sekolah rendah <i>Pre-primary & primary school education</i>	34.54	0.68	39.71	0.70	17.40	0.50
1020	Pendidikan peringkat menengah <i>Secondary education</i>	7.46	0.14	8.10	0.14	5.33	0.16

Jadual 3.1: Komposisi perbelanjaan penggunaan isi rumah bulanan mengikut subkumpulan perbelanjaan dan strata, Malaysia, 2022 (samb.)

Table 3.1: Composition of monthly household consumption expenditure by subgroups of expenditure and strata, Malaysia, 2022 (cont'd)

Subkumpulan perbelanjaan Subgroups of expenditure		Jumlah Total		Bandar Urban		Luar Bandar Rural	
		(RM)	(%)	(RM)	(%)	(RM)	(%)
1030	Pendidikan peringkat lepasan menengah bukan tertiar <i>Post-secondary non-tertiary education</i>	7.84	0.15	9.14	0.16	3.51	0.10
1040	Pendidikan peringkat diploma & ke atas <i>Diploma level education & above</i>	5.07	0.11	5.71	0.10	2.95	0.09
1050	Pendidikan yang tidak dikelaskan mengikut peringkat <i>Education not definable by level</i>	13.22	0.27	15.25	0.27	6.49	0.19
Kumpulan Group	11 Restoran dan Perkhidmatan Penginapan <i>Restaurants and Accommodation Services</i>	831.11	16.11	944.04	16.62	456.82	13.42
1111	Restoran, kafe & seumpamanya <i>Restaurants, cafés & the like</i>	731.80	14.20	837.99	14.76	379.86	11.15
1112	Kantin, kafeteria & dewan makan <i>Canteens, cafeterias & refectories</i>	58.36	1.13	58.00	1.02	59.55	1.75
1113	Pembelian dari lain-lain medium <i>Food purchase other medium</i>	4.22	0.08	4.34	0.07	3.79	0.12
1120	Perkhidmatan penginapan <i>Accommodation services</i>	36.73	0.70	43.71	0.77	13.62	0.40
Kumpulan Group	12 Insurans dan Perkhidmatan Kewangan <i>Insurance and Financial Services</i>	206.87	4.02	243.91	4.29	88.33	2.60
1211	Insurans nyawa & kemalangan <i>Life & accident insurance</i>	32.24	0.63	38.85	0.68	10.30	0.30
1212	Insurans berkaitan dengan kesihatan <i>Insurance connected with health</i>	23.13	0.47	30.29	0.53	3.74	0.11
1213	Insurans berkaitan dengan kediaman <i>Insurance connected with the dwelling</i>	0.74	0.01	0.92	0.02	0.16	0.01
1214	Insurans berkaitan dengan pengangkutan <i>Insurance connected with transport</i>	60.90	1.18	65.24	1.15	46.50	1.36
1219	Insurans lain <i>Other insurance</i>	2.28	0.04	2.58	0.05	1.28	0.04
1221	Perkhidmatan perantaraan kewangan diukur secara tidak langsung <i>Financial intermediation services indirectly measured</i>	72.12	1.40	88.54	1.56	17.65	0.52
1222	Caj eksplisit oleh syarikat pengambilan deposit <i>Explicit charges by deposit-taking corporations</i>	6.57	0.12	8.13	0.14	1.37	0.04
1229	Perkhidmatan kewangan lain <i>Other financial services</i>	8.89	0.17	9.36	0.16	7.33	0.22

Jadual 3.1: Komposisi perbelanjaan penggunaan isi rumah bulanan mengikut subkumpulan perbelanjaan dan strata, Malaysia, 2022 (samb.)

Table 3.1: Composition of monthly household consumption expenditure by subgroups of expenditure and strata, Malaysia, 2022 (cont'd)

Subkumpulan perbelanjaan Subgroups of expenditure		Jumlah Total		Bandar Urban		Luar Bandar Rural	
		(RM)	(%)	(RM)	(%)	(RM)	(%)
Kumpulan	13 Penjagaan Diri, Perlindungan Sosial dan Pelbagai Barangan dan Perkhidmatan <i>Personal Care, Social Protection and Miscellaneous Goods and Services</i>	313.97	6.07	343.62	6.05	215.69	6.34
Group							
1311	Perkakas elektrik untuk penjagaan diri <i>Electric appliances for personal care</i>	1.47	0.02	1.72	0.03	0.64	0.02
1312	Lain-lain perkakas, artikel & produk untuk penjagaan diri <i>Other appliances, articles & products for personal care</i>	161.68	3.13	175.69	3.10	115.19	3.38
1313	Salon dandanan rambut & pusat dandanan peribadi <i>Hairdressing salons & personal grooming establishments</i>	33.43	0.64	37.60	0.66	19.63	0.58
1321	Barang kemas & jam tangan <i>Jewellery & watches</i>	42.90	0.83	47.70	0.84	26.98	0.79
1322	Artikel pemujaan & artikel untuk perayaan keagamaan & ritual <i>Devotional articles & articles for religious & ritual celebrations</i>	8.10	0.16	9.71	0.17	2.78	0.08
1329	Barang peribadi lain yang tidak dikelaskan dimana-mana <i>Other personal effects n.e.c</i>	11.40	0.22	13.02	0.23	6.03	0.18
1330	Perlindungan sosial <i>Social protection</i>	6.17	0.12	7.55	0.13	1.60	0.05
1390	Lain-lain perkhidmatan <i>Other services</i>	48.82	0.95	50.63	0.89	42.84	1.26
Komposisi perbelanjaan penggunaan isi rumah bulanan (01-13) <i>Composition of monthly household consumption expenditure (01-13)</i>		5,147.69	100.00	5,673.79	100.00	3,408.93	100.00

Jadual 3.2: Komposisi perbelanjaan penggunaan isi rumah bulanan mengikut subkumpulan perbelanjaan dan strata, Sabah, 2022

Table 3.2: Composition of monthly household consumption expenditure by subgroups of expenditure and strata, Sabah, 2022

Subkumpulan perbelanjaan Subgroups of expenditure		Jumlah Total		Bandar Urban		Luar Bandar Rural	
		(RM)	(%)	(RM)	(%)	(RM)	(%)
Kumpulan	01 Makanan dan Minuman	711.72	21.29	713.78	18.43	709.21	26.29
<i>Group</i>	<i>Food and Beverages</i>						
0111	Bijirin & produk bijirin	119.42	3.57	118.84	3.07	120.13	4.45
	<i>Cereals & cereal products</i>						
0112	Haiwan hidup, daging & bahagian lain bagi haiwan darat yang disembelih	112.91	3.38	116.04	3.00	109.09	4.04
	<i>Live animals, meat & other parts of slaughtered land animals</i>						
0113	Ikan & makanan laut lain	138.04	4.13	135.46	3.50	141.18	5.23
	<i>Fish & other seafood</i>						
0114	Susu, produk tenusu lain & telur	54.95	1.64	55.90	1.44	53.78	1.99
	<i>Milk, other dairy products & eggs</i>						
0115	Minyak & lemak	26.96	0.81	29.12	0.75	24.32	0.90
	<i>Oil & fats</i>						
0116	Buah-buahan & kacang	41.42	1.24	43.04	1.11	39.45	1.46
	<i>Fruits & nuts</i>						
0117	Sayur-sayuran, ubi, plantain, pisang sayuran & kekacang	79.32	2.37	74.44	1.92	85.27	3.16
	<i>Vegetables, tubers, plantains, cooking bananas & pulses</i>						
0118	Gula, manisan & pencuci mulut	19.28	0.58	20.98	0.54	17.20	0.64
	<i>Sugar, confectionery & desserts</i>						
0119	Makanan sedia dimakan & produk makanan lain	67.07	2.01	69.82	1.80	63.72	2.36
	<i>Ready-made food & other food products n.e.c</i>						
0121	Jus buah-buahan & sayur-sayuran	0.78	0.02	0.81	0.02	0.73	0.03
	<i>Fruit & vegetable juices</i>						
0122	Kopi & pengganti kopi	12.75	0.38	11.94	0.31	13.74	0.51
	<i>Coffee & coffee substitutes</i>						
0123	Teh, mate` & produk tumbuhan lain untuk seduhan	3.36	0.10	3.74	0.10	2.89	0.11
	<i>Tea, mate` & other plant products for infusion</i>						
0124	Minuman koko	10.39	0.31	9.69	0.25	11.24	0.42
	<i>Cocoa drinks</i>						
0125	Air	6.04	0.18	3.89	0.10	8.66	0.32
	<i>Water</i>						
0126	Minuman ringan	11.12	0.33	10.80	0.28	11.52	0.43
	<i>Soft drinks</i>						
0129	Minuman tidak beralkohol lain	7.22	0.22	8.41	0.22	5.77	0.21
	<i>Other non-alkoholic beverages</i>						
0130	Perkhidmatan pemprosesan barangan primer untuk makanan & minuman bukan alkohol	0.69	0.02	0.85	0.02	0.51	0.02
	<i>Services for processing primary goods for food & non-alkoholic beverages</i>						

Jadual 3.2: Komposisi perbelanjaan penggunaan isi rumah bulanan mengikut subkumpulan perbelanjaan dan strata, Sabah, 2022 (samb.)

Table 3.2 : Composition of monthly household consumption expenditure by subgroups of expenditure and strata, Sabah, 2022 (cont'd)

Subkumpulan perbelanjaan Subgroups of expenditure		Jumlah Total		Bandar Urban		Luar Bandar Rural	
		(RM)	(%)	(RM)	(%)	(RM)	(%)
Kumpulan <i>Group</i>	02 Minuman Alkohol dan Tembakau <i>Alcoholic Beverages and Tobacco</i>	74.71	2.24	75.49	1.95	73.76	2.73
	0211 Arak & minuman keras <i>Spirits & liquors</i>	1.39	0.04	2.01	0.05	0.62	0.02
	0212 Wain <i>Wine</i>	3.08	0.09	3.94	0.10	2.04	0.08
	0213 Bir <i>Beer</i>	23.05	0.69	27.17	0.70	18.03	0.67
	0219 Minuman beralkohol lain <i>Other alcoholic beverages</i>	0.48	0.01	0.60	0.02	0.33	0.01
	0220 Perkhidmatan penghasilan alkohol <i>Alcohol production services</i>	0.00	0.00	0.00	0.00	0.00	0.00
	0230 Tembakau <i>Tobacco</i>	46.57	1.39	41.67	1.08	52.53	1.95
	0240 Narkotik <i>Narcotics</i>	0.15	0.00	0.10	0.00	0.22	0.01
Kumpulan <i>Group</i>	03 Pakaian dan Kasut <i>Clothing and Footwear</i>	89.97	2.69	101.51	2.62	75.90	2.81
	0311 Material pakaian <i>Clothing materials</i>	0.27	0.01	0.29	0.01	0.23	0.01
	0312 Pakaian <i>Garments</i>	64.66	1.93	71.44	1.85	56.40	2.09
	0313 Lain-lain jenis pakaian & aksesori pakaian <i>Other articles of clothing & clothing accessories</i>	4.55	0.14	5.28	0.14	3.67	0.14
	0314 Pencucian, pembaikan, menjahit & sewa pakaian <i>Cleaning, repair, tailoring & hire of clothing</i>	2.25	0.07	3.11	0.08	1.20	0.04
	0321 Kasut & lain-lain jenis alas kaki <i>Shoes & other footwear</i>	18.12	0.54	21.24	0.55	14.31	0.53
	0322 Pencucian, pembaikan & sewa kasut <i>Cleaning, repair & hire of footwear</i>	0.12	0.00	0.14	0.00	0.10	0.00
Kumpulan <i>Group</i>	04 Perumahan, Air, Elektrik, Gas dan Bahan Api Lain <i>Housing, Water, Electricity, Gas and Other Fuels</i>	910.71	27.24	1,068.43	27.59	718.51	26.65
	0411 Sewa sebenar yang dibayar oleh penyewa untuk kediaman utama <i>Actual rentals paid by tenants for main residence</i>	126.06	3.77	190.07	4.91	48.09	1.79

Jadual 3.2: Komposisi perbelanjaan penggunaan isi rumah bulanan mengikut subkumpulan perbelanjaan dan strata, Sabah, 2022 (samb.)

Table 3.2: Composition of monthly household consumption expenditure by subgroups of expenditure and strata, Sabah, 2022 (cont'd)

Subkumpulan perbelanjaan Subgroups of expenditure		Jumlah Total		Bandar Urban		Luar Bandar Rural	
		(RM)	(%)	(RM)	(%)	(RM)	(%)
0412	Lain-lain sewa sebenar Other actual rentals	2.92	0.09	4.15	0.11	1.42	0.05
0421	Sewa dinilai untuk kediaman utama Imputed rentals of owner-occupiers for main residence	564.15	16.88	618.34	15.97	498.10	18.47
0422	Lain-lain sewa dinilai Other imputed rentals	1.76	0.05	2.57	0.07	0.78	0.03
0431	Kelengkapan keselamatan & bahan-bahan untuk pembaikan & penyelenggaraan rumah kediaman Security equipment & materials for the maintenance & repair of the dwelling	12.44	0.37	13.56	0.35	11.08	0.41
0432	Bayaran perkhidmatan penyelenggaraan, pembaikan & keselamatan rumah kediaman Services for the maintenance, repair & security of the dwelling	8.10	0.24	10.35	0.27	5.37	0.20
0441	Bekalan air Water supply	45.78	1.37	53.43	1.38	36.44	1.35
0442	Kutipan sampah Refuse collection	16.65	0.50	24.81	0.64	6.71	0.25
0443	Pembentungan Sewage collection	0.39	0.01	0.70	0.02	0.02	0.00
0444	Perkhidmatan lain berkaitan rumah kediaman Other services relating to the dwelling n.e.c	2.51	0.08	4.40	0.11	0.21	0.01
0451	Bekalan elektrik Electricity	106.67	3.19	124.45	3.21	84.99	3.15
0452	Gas Gas	22.55	0.67	21.18	0.55	24.22	0.90
0453	Bahan api cecair Liquid fuels	0.06	0.00	0.03	0.00	0.09	0.00
0454	Bahan api pepejal Solid fuels	0.65	0.02	0.37	0.01	0.99	0.04
0455	Lain-lain bahan tenaga untuk pemanasan & penyejukan Other energy for heating & cooling	0.01	0.00	0.02	0.00	0.00	0.00
Kumpulan Group	05 Hiasan, Perkakasan dan Penyelenggaraan Isi Rumah Furnishings, Household Equipment and Routine Household Maintenance	126.02	3.76	155.56	4.00	90.01	3.34
0511	Perabot, kelengkapan & permaidani Furniture, furnishings & loose carpets	27.41	0.82	34.96	0.90	18.19	0.67
0512	Pembaikan, pemasangan & sewa perabot, kelengkapan & permaidani Repair, installation & hire of furniture, furnishings & loose carpets	0.08	0.00	0.11	0.00	0.04	0.00

Jadual 3.2: Komposisi perbelanjaan penggunaan isi rumah bulanan mengikut subkumpulan perbelanjaan dan strata, Sabah, 2022 (samb.)

Table 3.2: Composition of monthly household consumption expenditure by subgroups of expenditure and strata, Sabah, 2022 (cont'd)

Subkumpulan perbelanjaan Subgroups of expenditure	Jumlah Total		Bandar Urban		Luar Bandar Rural	
	(RM)	(%)	(RM)	(%)	(RM)	(%)
0521 Tekstil isi rumah Household textiles	5.11	0.15	6.02	0.16	3.99	0.15
0522 Pembaikan, sewa & khidmat jahitan tekstil isi rumah Repair, hire & sewing services of household textiles	0.00	0.00	0.00	0.00	0.00	0.00
0531 Perkakasan utama isi rumah sama ada elektrik atau bukan elektrik Major household appliances, whether electric or not	15.25	0.46	18.40	0.48	11.42	0.42
0532 Kelengkapan elektrik kecil isi rumah Small household appliances	3.77	0.11	4.75	0.12	2.57	0.10
0533 Pembaikan, pemasangan & sewa perkakas isi rumah Repair, installation & hire of household appliances	3.11	0.09	4.82	0.12	1.03	0.04
0540 Barang kaca, pinggan mangkuk & peralatan dapur isi rumah Glassware, tableware & household utensils	3.27	0.10	3.65	0.09	2.80	0.10
0551 Alat-alat & peralatan bermotor Motorized tools & equipment	1.70	0.05	1.17	0.03	2.34	0.09
0552 Alat-alat tidak bermotor & pelbagai aksesori Non-motorized tools & miscellaneous accessories	1.41	0.04	1.18	0.03	1.70	0.06
0553 Pembaikan & sewa alat-alat & peralatan bermotor & tidak bermotor Repair & hire of motorized & non- motorized tools & equipment	0.07	0.00	0.11	0.00	0.02	0.00
0561 Barang-barang isi rumah tidak tahan lama Non-durable household goods	40.71	1.22	42.72	1.10	38.27	1.42
0562 Perkhidmatan domestik & perkhidmatan urusan rumah tangga Domestic services & household services	24.13	0.72	37.67	0.97	7.64	0.28
Kumpulan 06 Kesihatan Group Health	71.65	2.14	87.80	2.27	51.95	1.93
0611 Ubat-ubatan Medicines	34.93	1.05	42.45	1.10	25.77	0.96
0612 Produk perubatan Medical products	17.41	0.52	22.22	0.57	11.54	0.43
0613 Produk bantu Assistive products	3.78	0.11	4.89	0.13	2.44	0.09

Jadual 3.2: Komposisi perbelanjaan penggunaan isi rumah bulanan mengikut subkumpulan perbelanjaan dan strata, Sabah, 2022 (samb.)

Table 3.2: Composition of monthly household consumption expenditure by subgroups of expenditure and strata, Sabah, 2022 (cont'd)

Subkumpulan perbelanjaan Subgroups of expenditure	Jumlah Total		Bandar Urban		Luar Bandar Rural	
	(RM)	(%)	(RM)	(%)	(RM)	(%)
0614 Membaiki, menyewa & menyelenggara produk perubatan & bantuan <i>Repair, rental & maintenance of medical & assistive products</i>	0.10	0.00	0.12	0.00	0.07	0.00
0621 Perkhidmatan penjagaan pencegahan <i>Preventive care services</i>	1.05	0.03	1.25	0.03	0.81	0.03
0622 Perkhidmatan pergigian pesakit luar <i>Outpatient dental services</i>	3.23	0.10	4.88	0.13	1.22	0.05
0623 Perkhidmatan rawatan pesakit luar yang lain (tidak termasuk perkhidmatan pergigian) <i>Other outpatient care services (excluding preventive & dental)</i>	9.99	0.30	11.04	0.29	8.71	0.32
0631 Perkhidmatan kuratif & pemulihan pesakit dalam <i>Inpatient curative & rehabilitative services</i>	0.82	0.02	0.86	0.02	0.76	0.03
0632 Perkhidmatan rawatan jangka panjang pesakit dalam <i>Inpatient long term care services</i>	0.25	0.01	0.09	0.00	0.45	0.02
0641 Perkhidmatan pengimejan diagnostik & perkhidmatan makmal perubatan <i>Diagnostic imaging services & medical laboratory services</i>	0.09	0.00	0.00	0.00	0.19	0.01
0642 Perkhidmatan pengangkutan kecemasan pesakit & penyelamatan kecemasan <i>Patient emergency transportation services & emergency rescue</i>	0.00	0.00	0.00	0.00	0.00	0.00
0643 Perkhidmatan yang tidak dikelaskan di tempat lain <i>Services not classified elsewhere</i>	0.00	0.00	0.00	0.00	0.00	0.00
Kumpulan 07 Pengangkutan <i>Group Transport</i>	398.84	11.93	466.05	12.02	316.90	11.75
0711 Motokar <i>Motor cars</i>	24.26	0.73	25.97	0.67	22.17	0.82
0712 Motosikal <i>Motorcycles</i>	4.07	0.12	5.53	0.14	2.28	0.08
0713 Basikal <i>Bicycles</i>	1.77	0.05	2.28	0.06	1.15	0.04
0721 Alat ganti & aksesori untuk kelengkapan pengangkutan persendirian <i>Parts & accessories for personal transport equipment</i>	32.41	0.97	39.20	1.01	24.14	0.89

Jadual 3.2: Komposisi perbelanjaan penggunaan isi rumah bulanan mengikut subkumpulan perbelanjaan dan strata, Sabah, 2022 (samb.)

Table 3.2: Composition of monthly household consumption expenditure by subgroups of expenditure and strata, Sabah, 2022 (cont'd)

Subkumpulan perbelanjaan Subgroups of expenditure	Jumlah Total		Bandar Urban		Luar Bandar Rural	
	(RM)	(%)	(RM)	(%)	(RM)	(%)
0722 Bahan api & pelincir untuk kelengkapan pengangkutan persendirian <i>Fuels & lubricants for personal transport equipment</i>	201.86	6.04	235.59	6.08	160.74	5.96
0723 Penyelenggaraan & pembaikan kelengkapan kenderaan persendirian <i>Maintenance & repair of personal transport equipment</i>	65.36	1.96	74.47	1.92	54.25	2.01
0724 Perkhidmatan lain berkenaan kelengkapan pengangkutan persendirian <i>Other services in respect of personal transport equipment</i>	10.64	0.32	14.85	0.38	5.52	0.20
0731 Pengangkutan penumpang menggunakan laluan rel <i>Passenger transport by railway</i>	0.51	0.02	0.48	0.01	0.55	0.02
0732 Pengangkutan penumpang menggunakan jalan raya <i>Passenger transport by road</i>	41.77	1.25	42.73	1.10	40.60	1.51
0733 Pengangkutan penumpang melalui udara <i>Passenger transport by air</i>	10.34	0.31	18.17	0.47	0.79	0.03
0734 Pengangkutan penumpang melalui laut & air daratan <i>Passenger transport by sea and inland waterway</i>	4.38	0.13	4.89	0.13	3.76	0.14
0735 Pengangkutan penumpang gabungan <i>Combined passenger transport</i>	0.00	0.00	0.00	0.00	0.00	0.00
0736 Bayaran perkhidmatan pengangkutan lain <i>Other purchased transport services</i>	0.23	0.01	0.07	0.00	0.43	0.02
0741 Perkhidmatan pos & kurier <i>Postal & courier services</i>	0.71	0.02	1.06	0.03	0.27	0.01
0749 Pengangkutan barang-barang lain <i>Other transport of goods</i>	0.54	0.02	0.76	0.02	0.27	0.01
Kumpulan 08 Maklumat dan Komunikasi <i>Group Information dan Communication</i>	230.39	6.90	288.92	7.45	159.49	5.91
0811 Peralatan telefon tetap <i>Fixed telephone equipment</i>	0.13	0.00	0.11	0.00	0.15	0.01
0812 Peralatan telefon bimbit <i>Mobile telephone equipment</i>	20.06	0.60	26.59	0.69	12.11	0.45
0813 Peralatan pemprosesan maklumat <i>Information processing equipment</i>	6.67	0.21	10.21	0.26	2.79	0.10
0814 Peralatan untuk penerimaan, rakaman & penghasilan suara & penglihatan <i>Equipment for the reception, recording & reproduction of sound & vision</i>	5.05	0.15	6.43	0.17	3.36	0.12

Jadual 3.2: Komposisi perbelanjaan penggunaan isi rumah bulanan mengikut subkumpulan perbelanjaan dan strata, Sabah, 2022 (samb.)

Table 3.2: Composition of monthly household consumption expenditure by subgroups of expenditure and strata, Sabah, 2022 (cont'd)

Subkumpulan perbelanjaan Subgroups of expenditure	Jumlah Total		Bandar Urban		Luar Bandar Rural	
	(RM)	(%)	(RM)	(%)	(RM)	(%)
0815 Media rakaman tidak direkod <i>Unrecorded recording media</i>	0.15	0.00	0.21	0.01	0.08	0.00
0819 Peralatan & aksesori maklumat & komunikasi lain <i>Other information & communication equipment & accessories</i>	3.53	0.11	5.06	0.13	1.67	0.06
0820 Perisian (tidak termasuk perisian permainan) <i>Software (excluding games)</i>	0.04	0.00	0.05	0.00	0.02	0.00
0831 Perkhidmatan komunikasi tetap <i>Fixed communication services</i>	0.72	0.02	0.89	0.02	0.52	0.02
0832 Perkhidmatan komunikasi mudah alih <i>Mobile communication services</i>	100.52	3.01	112.21	2.90	86.27	3.20
0833 Perkhidmatan penyediaan akses internet & net storage services <i>Internet access provision services & net storage services</i>	37.92	1.13	47.71	1.23	25.98	0.96
0834 Perkhidmatan telekomunikasi gabungan <i>Bundled telecommunication services</i>	21.75	0.65	31.88	0.82	9.39	0.35
0835 Pembaikan & sewaan peralatan maklumat & komunikasi <i>Repair & rental of information & communication equipment</i>	1.76	0.05	2.48	0.06	0.88	0.03
0839 Perkhidmatan maklumat & komunikasi lain <i>Other information & communication services</i>	32.10	0.96	45.10	1.16	16.26	0.60
Kumpulan 09 Rekreasi, Sukan dan Kebudayaan <i>Group Recreation, Sport and Culture</i>	53.17	1.59	72.97	1.98	29.05	1.08
0911 Peralatan fotografi & kelengkapan sinematografi & alatan optik <i>Photographic & cinematographic equipment & optical instruments</i>	1.68	0.05	2.62	0.07	0.53	0.02
0912 Barang-barang tahan lama utama untuk rekreasi <i>Major durables for recreation</i>	0.33	0.01	0.37	0.01	0.27	0.01
0921 Permainan, mainan & hobi <i>Game, toys & hobbies</i>	3.38	0.10	4.53	0.12	1.97	0.07
0922 Kelengkapan untuk bersukan, perkhemahan & rekreasi terbuka <i>Equipment for sport, camping & open-air recreation</i>	1.88	0.06	2.49	0.06	1.14	0.04
0931 Produk kebun, tanaman & bunga <i>Garden products, plants & flowers</i>	2.63	0.08	2.28	0.06	3.05	0.11
0932 Binatang peliharaan & produk untuk binatang peliharaan <i>Pets & products for pets</i>	8.50	0.25	10.63	0.27	5.90	0.22

Jadual 3.2: Komposisi perbelanjaan penggunaan isi rumah bulanan mengikut subkumpulan perbelanjaan dan strata, Sabah, 2022 (samb.)

Table 3.2: Composition of monthly household consumption expenditure by subgroups of expenditure and strata, Sabah, 2022 (cont'd)

Subkumpulan perbelanjaan Subgroups of expenditure	Jumlah Total		Bandar Urban		Luar Bandar Rural	
	(RM)	(%)	(RM)	(%)	(RM)	(%)
0941 Sewa & pembaikan peralatan fotografi dan kelengkapan sinematografi & alatan optik <i>Hire & repair of photographic & cinematographic equipment & optical instruments</i>	0.03	0.00	0.06	0.00	0.01	0.00
0942 Sewa, penyelenggaraan & pembaikan barang-barang tahan lama utama untuk rekreasi <i>Hire, maintenance & repair of major durables for recreation</i>	0.10	0.00	0.16	0.00	0.02	0.00
0943 Sewa & pembaikan permainan, mainan & hobi <i>Hire & repair of games, toys & hobbies</i>	0.06	0.00	0.03	0.00	0.09	0.00
0944 Sewa & pembaikan kelengkapan untuk bersukan, perkhemahan & rekreasi terbuka <i>Hire & repair of equipment for sport, camping & open air-recreation</i>	0.12	0.00	0.16	0.00	0.07	0.00
0945 Veterinar & lain-lain perkhidmatan untuk binatang peliharaan <i>Veterinary & other services for pets</i>	0.69	0.02	1.02	0.03	0.29	0.01
0946 Perkhidmatan rekreasi & sukan <i>Recreational & sporting services</i>	5.89	0.18	9.26	0.24	1.79	0.07
0947 Permainan nasib <i>Games of chance</i>	8.99	0.27	13.46	0.35	3.55	0.13
0951 Alat muzik <i>Musical instruments</i>	0.72	0.02	1.10	0.03	0.26	0.01
0952 Media pandang dengar <i>Audio-visual media</i>	0.00	0.00	0.00	0.00	0.00	0.00
0961 Perkhidmatan yang disediakan oleh panggung wayang, teater & tempat konsert <i>Services provided by cinemas, theatres & concert venues</i>	7.33	0.22	11.22	0.39	2.59	0.10
0962 Perkhidmatan yang disediakan oleh muzium, perpustakaan & tapak kebudayaan <i>Services provided by museums, libraries and cultural sites</i>	1.12	0.03	1.49	0.04	0.67	0.02
0963 Perkhidmatan fotografi <i>Photographic services</i>	0.16	0.00	0.25	0.01	0.04	0.00
0969 Lain-lain perkhidmatan kebudayaan <i>Other cultural services</i>	0.02	0.00	0.02	0.00	0.00	0.00
0971 Buku <i>Books</i>	0.63	0.02	0.74	0.02	0.50	0.02
0972 Surat khabar & bacaan berkala <i>Newspapers & periodicals</i>	0.40	0.01	0.69	0.02	0.05	0.00
0973 Pelbagai perkara bercetak <i>Miscellaneous printed matter</i>	0.04	0.00	0.03	0.00	0.05	0.00
0974 Alat tulis & bahan lukisan <i>Stationery & drawing materials</i>	6.33	0.19	7.10	0.18	5.40	0.20
0980 Pakej percutian <i>Package holidays</i>	2.14	0.06	3.25	0.08	0.79	0.03

Jadual 3.2: Komposisi perbelanjaan penggunaan isi rumah bulanan mengikut subkumpulan perbelanjaan dan strata, Sabah, 2022 (samb.)

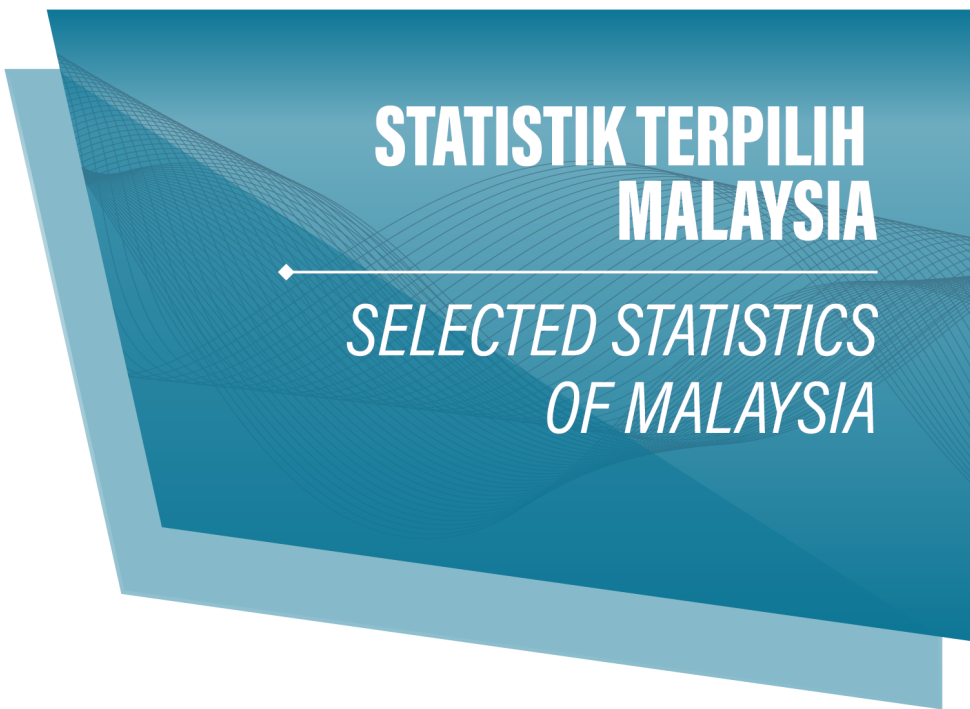
Table 3.2: Composition of monthly household consumption expenditure by subgroups of expenditure and strata, Sabah, 2022 (cont'd)

Subkumpulan perbelanjaan Subgroups of expenditure		Jumlah Total		Bandar Urban		Luar Bandar Rural	
		(RM)	(%)	(RM)	(%)	(RM)	(%)
Kumpulan	10 Perkhidmatan Pendidikan	22.10	0.67	31.49	0.80	10.58	0.39
<i>Group</i>	<i>Education Services</i>						
1010	Pendidikan peringkat pra sekolah & sekolah rendah	10.47	0.31	14.90	0.38	5.06	0.19
	<i>Pre-primary & primary education</i>						
1020	Pendidikan peringkat menengah	4.76	0.14	7.11	0.18	1.89	0.07
	<i>Secondary education</i>						
1030	Pendidikan peringkat lepasan menengah bukan tertiar	2.14	0.07	3.24	0.08	0.81	0.03
	<i>Post-secondary non-tertiary education</i>						
1040	Pendidikan peringkat diploma & ke atas	1.75	0.06	2.43	0.06	0.92	0.03
	<i>Diploma level education & above</i>						
1050	Pendidikan yang tidak dikelaskan mengikut peringkat	2.99	0.09	3.81	0.10	1.91	0.07
	<i>Education not definable by level</i>						
Kumpulan	11 Restoran dan Perkhidmatan Penginapan	370.14	11.07	457.73	11.82	263.38	9.77
<i>Group</i>	<i>Restaurants and Accommodation Services</i>						
1111	Restoran, kafe & seumpamanya	307.45	9.20	393.84	10.17	202.14	7.49
	<i>Restaurants, cafés & the like</i>						
1112	Kantin, kafeteria & dewan makan	39.13	1.17	30.41	0.79	49.76	1.85
	<i>Canteens, cafeterias & refectories</i>						
1113	Pembelian dari lain-lain medium	1.91	0.06	2.28	0.06	1.46	0.05
	<i>Food purchase other medium</i>						
1120	Perkhidmatan penginapan	21.65	0.65	31.19	0.81	10.01	0.37
	<i>Accommodation services</i>						
Kumpulan	12 Insurans dan Perkhidmatan Kewangan	73.36	2.19	96.48	2.49	45.17	1.67
<i>Group</i>	<i>Insurance and Financial Services</i>						
1211	Insurans nyawa & kemalangan	8.36	0.25	12.39	0.32	3.43	0.13
	<i>Life & accident insurance</i>						
1212	Insurans berkaitan dengan kesihatan	3.83	0.11	6.41	0.17	0.70	0.03
	<i>Insurance connected with health</i>						
1213	Insurans berkaitan dengan kediaman	1.09	0.03	1.97	0.05	0.01	0.00
	<i>Insurance connected with the dwelling</i>						
1214	Insurans berkaitan dengan pengangkutan	38.56	1.15	47.77	1.23	27.33	1.01
	<i>Insurance connected with transport</i>						

Jadual 3.2: Komposisi perbelanjaan penggunaan isi rumah bulanan mengikut subkumpulan perbelanjaan dan strata, Sabah, 2022 (samb.)

Table 3.2: Composition of monthly household consumption expenditure by subgroups of expenditure and strata, Sabah, 2022 (cont'd)

Subkumpulan perbelanjaan Subgroups of expenditure		Jumlah Total		Bandar Urban		Luar Bandar Rural	
		(RM)	(%)	(RM)	(%)	(RM)	(%)
1219	Insurans lain Other insurance	0.41	0.01	0.63	0.02	0.13	0.00
1221	Perkhidmatan perantaraan kewangan diukur secara tidak langsung Financial intermediation services indirectly measured	0.07	0.00	0.13	0.00	0.00	0.00
1222	Caj eksplisit oleh syarikat pengambilan deposit Explicit charges by deposit-taking corporations	1.42	0.04	2.01	0.05	0.70	0.03
1229	Perkhidmatan kewangan lain Other financial services	19.62	0.59	25.17	0.65	12.86	0.48
Kumpulan Group	13 Penjagaan Diri, Perlindungan Sosial dan Pelbagai Barangan dan Perkhidmatan Personal Care, Social Protection and Miscellaneous Goods and Services	209.49	6.29	255.61	6.58	153.28	5.68
1311	Perkakas elektrik untuk penjagaan diri Electric appliances for personal care	0.62	0.02	0.84	0.02	0.36	0.01
1312	Lain-lain perkakas, artikel & produk untuk penjagaan diri Other appliances, articles & products for personal care	126.83	3.79	149.63	3.86	99.05	3.67
1313	Salon dandanan rambut & pusat dandanan peribadi Hairdressing salons & personal grooming establishments	24.53	0.74	32.21	0.83	15.16	0.56
1321	Barang kemas & jam tangan Jewellery & watches	20.64	0.62	27.64	0.71	12.11	0.45
1322	Artikel pemujaan & artikel untuk perayaan keagamaan & ritual Devotional articles & articles for religious & ritual celebrations	0.99	0.04	1.56	0.04	0.30	0.01
1329	Barang peribadi lain yang tidak dikelaskan dimana-mana Other personal effects n.e.c	6.66	0.20	8.65	0.22	4.24	0.16
1330	Perlindungan sosial Social protection	1.23	0.04	1.53	0.03	0.85	0.03
1390	Lain-lain perkhidmatan Other services	27.98	0.84	33.55	0.87	21.21	0.79
Komposisi perbelanjaan penggunaan isi rumah bulanan (01-13) Composition of monthly household consumption expenditure (01-13)		3,342.27	100.00	3,871.82	100.00	2,697.19	100.00



**STATISTIK TERPILIH
MALAYSIA**

*SELECTED STATISTICS
OF MALAYSIA*

LAPORAN SURVEI

**PERBELANJAAN
ISI RUMAH**

HOUSEHOLD EXPENDITURE SURVEY REPORT

2022

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Jadual 4.1: Bilangan penduduk mengikut negeri, daerah pentadbiran dan kewarganegaraan, Malaysia, 2019 - 2022

Table 4.1: Number of population by state, administrative district and citizenship, Malaysia, 2019 - 2022

('000)

Daerah pentadbiran Administrative district	2019*		2020		2021		2022 ^p	
	Warganegara	Bukan Warganegara	Warganegara	Bukan Warganegara	Warganegara	Bukan Warganegara	Warganegara	Bukan Warganegara
	Citizens	Non-citizens	Citizens	Non-citizens	Citizens	Non-citizens	Citizens	Non-citizens
Malaysia	30,074.2	3,251.2	29,756.1	2,690.3	30,016.8	2,559.6	30,242.5	2,409.2
01 Johor	3,529.1	345.4	3,690.6	319.2	3,721.3	298.7	3,745.6	277.2
01 Batu Pahat	457.4	24.8	465.1	30.2	468.1	29.1	470.7	24.3
02 Johor Bahru	1,447.6	152.7	1,588.0	123.2	1,603.1	112.3	1,615.1	102.0
03 Kluang	300.8	46.3	290.0	33.8	292.1	33.2	293.8	32.3
04 Kota Tinggi	206.2	21.5	208.6	13.8	210.9	12.7	212.9	12.4
05 Mersing	75.2	8.6	74.1	4.1	74.8	4.0	75.4	3.9
06 Muar	267.1	18.2	281.0	33.8	282.3	33.5	283.2	30.4
07 Pontian	166.3	14.2	160.0	13.3	160.8	13.3	161.4	11.0
08 Segamat	205.3	13.4	186.1	11.6	187.2	10.2	187.9	10.6
09 Kulai	255.1	35.9	282.3	47.2	285.2	43.0	287.4	41.9
10 Tangkak	148.0	9.7	155.4	8.1	156.6	7.3	157.7	8.3
02 Kedah	2,139.6	97.1	2,038.1	93.3	2,062.9	88.8	2,085.1	85.9
01 Baling	153.1	3.3	139.7	2.9	141.4	2.9	142.7	2.9
02 Bandar Baharu	47.5	1.1	43.1	1.3	43.3	1.2	43.3	1.2
03 Kota Setar	408.2	9.6	361.2	12.9	362.9	13.5	364.2	14.6
04 Kuala Muda	491.3	29.9	509.8	35.1	514.9	31.5	519.1	27.7
05 Kubang Pasu	246.6	7.6	230.8	6.9	241.6	7.2	252.1	6.9
06 Kulim	307.0	22.8	318.3	19.4	321.3	17.7	323.8	17.6
07 Langkawi	98.3	13.2	90.0	4.1	91.4	3.7	92.6	3.6
08 Padang Terap	70.7	2.3	62.4	3.3	62.9	3.5	63.3	3.8
09 Sik	75.8	2.4	65.8	2.1	66.1	2.1	66.4	2.1
10 Yan	77.8	1.0	72.8	0.6	73.0	0.6	73.0	0.6
11 Pendang	108.5	1.4	97.0	1.9	97.3	2.0	97.5	2.0
12 Pokok Sena	54.9	2.6	47.0	2.8	47.0	2.9	47.0	3.0
03 Kelantan	1,870.9	50.8	1,757.2	35.3	1,777.3	35.0	1,796.5	32.9
01 Bachok	164.5	1.3	156.1	1.2	157.7	1.2	159.1	1.0
02 Kota Bharu	594.7	13.9	544.5	11.2	550.8	11.6	557.0	11.9
03 Machang	114.4	1.5	109.0	1.0	111.9	1.0	114.6	0.9
04 Pasir Mas	231.0	5.4	227.9	2.5	229.5	2.5	231.1	2.3
05 Pasir Puteh	144.6	1.4	135.3	0.9	136.5	0.9	137.6	0.8
06 Tanah Merah	146.1	6.0	146.5	4.2	148.1	4.4	149.5	4.5
07 Tumpat	188.2	2.8	178.5	1.4	180.3	1.4	181.9	1.2
08 Gua Musang	107.6	8.7	94.5	7.4	95.7	6.8	96.9	5.8
09 Kuala Krai	129.9	8.0	101.3	3.8	102.3	3.5	103.3	3.0
10 Jeli	50.0	1.9	53.3	1.4	54.2	1.4	55.1	1.2
11 Kecil Lojing	-	-	10.3	0.3	10.4	0.3	10.4	0.3
04 Melaka	899.0	48.6	927.3	70.8	935.2	69.3	942.7	65.0
01 Alor Gajah	202.3	9.8	231.2	18.1	233.2	17.8	235.1	15.8
02 Jasin	150.0	6.6	138.7	13.2	140.3	15.5	141.8	14.4
03 Melaka Tengah	546.8	32.2	557.4	39.7	561.7	36.0	565.7	34.8
05 Negeri Sembilan	1,067.4	84.6	1,132.2	67.7	1,142.8	61.3	1,153.0	56.0
01 Jelebu	41.9	3.3	43.2	2.9	43.4	2.4	43.6	2.6
02 Kuala Pilah	71.3	3.2	68.5	1.8	68.6	1.4	68.6	1.3
03 Port Dickson	122.8	7.7	122.6	6.1	123.5	5.4	124.3	5.5
04 Rembau	46.2	2.8	45.5	1.8	45.8	1.6	46.0	1.7
05 Seremban	568.4	56.8	647.3	45.0	654.9	41.2	662.4	36.6
06 Tampin	91.6	3.9	83.3	4.8	83.8	4.9	84.3	4.7
07 Jempol	125.1	6.9	121.8	5.4	122.8	4.3	123.7	3.7
06 Pahang	1,620.7	105.9	1,513.0	77.8	1,527.7	73.8	1,541.0	71.5
01 Bentong	125.7	9.6	108.4	8.4	108.4	7.3	108.4	6.2
02 Cameron Highlands	36.3	7.4	33.7	5.3	33.9	4.6	34.1	5.2
03 Jerantut	99.3	6.0	91.1	4.9	91.7	4.2	92.3	4.1
04 Kuantan	506.7	22.8	531.3	16.7	536.6	18.0	541.8	16.0
05 Lipis	97.6	6.3	92.3	4.3	93.0	3.6	93.6	3.8
06 Pekan	121.7	7.6	112.9	8.2	114.3	8.3	115.6	7.3
07 Raub	103.1	4.7	90.8	5.3	91.5	4.5	92.1	4.0

Nota / Notes :

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

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

2. *Unjuran Penduduk Semasa (Semakan semula) berasaskan data Banci Penduduk dan Perumahan Malaysia 2010

Population Projection (Revised) based on the Data of Population and Housing Census Malaysia 2010

2. Hasil tambah mungkin berbeza kerana pembundaran

Summation may differ due to rounding

3. ^p Permulaan / Preliminary

Jadual 4.1: Bilangan penduduk mengikut negeri, daerah pentadbiran dan kewarganegaraan, Malaysia, 2019 - 2022 (samb.)

Table 4.1: Number of population by state, administrative district and citizenship, Malaysia, 2019 - 2022 (cont'd)

Daerah pentadbiran Administrative district	('000)							
	2019*		2020		2021		2022 ^P	
	Warganegara Citizens	Bukan Warganegara Non-citizens	Warganegara Citizens	Bukan Warganegara Non-citizens	Warganegara Citizens	Bukan Warganegara Non-citizens	Warganegara Citizens	Bukan Warganegara Non-citizens
08 Temerloh	178.7	11.2	163.7	5.3	165.2	4.3	166.4	4.9
09 Rompin	121.7	13.3	89.7	8.4	91.2	9.3	92.7	11.0
10 Maran	128.5	6.0	107.5	4.8	109.4	4.1	111.1	4.1
11 Bera	101.3	10.9	91.7	6.4	92.4	5.6	93.1	4.9
07 Pulau Pinang	1,638.2	148.9	1,599.9	140.5	1,606.2	133.8	1,611.5	127.2
01 Seberang Perai Tengah	383.3	50.1	377.6	45.4	379.0	42.6	380.0	38.2
02 Seberang Perai Utara	324.5	16.1	322.7	16.4	324.4	15.4	326.1	13.9
03 Seberang Perai Selatan	182.4	13.4	172.5	11.5	173.7	12.8	174.8	14.3
04 Timur Laut	530.6	52.6	503.6	52.9	503.9	49.7	503.8	46.8
05 Barat Daya	217.4	16.7	223.4	14.3	225.2	13.3	226.7	13.9
08 Perak	2,487.8	103.1	2,364.8	131.2	2,385.0	130.8	2,403.2	118.5
01 Batang Padang	123.6	6.9	118.9	5.1	120.7	5.6	122.0	5.2
02 Manjung	244.4	12.0	229.6	17.4	232.0	18.1	234.2	16.4
03 Kinta	803.3	32.5	838.3	50.5	846.8	46.8	855.9	40.4
04 Kerian	193.0	4.6	160.7	5.6	161.8	6.0	162.7	5.6
05 Kuala Kangsar	171.3	5.0	171.2	4.9	171.8	4.5	172.3	4.1
06 Larut & Matang	354.4	10.6	258.3	11.3	261.2	11.0	263.9	10.8
07 Hilir Perak	145.8	10.5	129.4	12.5	130.3	14.7	131.0	13.4
08 Hulu Perak	100.7	3.3	92.5	2.6	92.9	2.4	93.3	2.3
09 Perak Tengah	108.1	5.1	90.9	3.7	91.5	3.4	91.3	3.1
10 Kampar	105.7	2.9	95.1	3.6	94.9	3.4	94.6	3.0
11 Muallim	67.9	4.5	73.5	3.2	74.5	3.5	75.4	3.2
12 Bagan Datuk	69.3	5.2	72.9	9.9	73.0	10.6	73.0	10.2
13 Selama	-	-	33.6	0.8	33.6	0.8	33.5	0.8
09 Perlis	253.3	8.7	278.5	6.4	280.3	7.3	282.1	7.6
10 Selangor	5,957.1	656.9	6,430.4	564.0	6,487.8	526.9	6,537.1	501.0
01 Gombak	748.5	80.3	875.4	67.0	882.7	65.3	889.4	56.0
02 Klang	921.0	119.9	990.7	98.2	997.4	81.3	1,002.5	90.8
03 Kuala Langat	257.2	17.5	290.8	16.7	296.0	16.2	300.8	16.7
04 Kuala Selangor	239.6	16.0	268.5	13.2	272.7	12.4	276.5	14.3
05 Petaling	1,954.2	236.5	2,087.3	210.8	2,100.2	215.5	2,110.8	179.2
06 Sabak Bernam	124.1	4.2	102.8	4.3	103.3	4.2	103.9	4.4
07 Sepang	229.1	32.3	293.2	32.0	298.4	32.3	303.1	28.0
08 Ulu Langat	1,255.1	137.0	1,289.3	111.2	1,302.2	91.1	1,313.2	104.3
09 Ulu Selangor	228.5	13.3	232.4	10.6	234.9	8.5	237.0	7.2
11 Terengganu	1,237.2	32.4	1,123.0	26.4	1,141.8	28.8	1,159.5	27.5
01 Besut	169.1	3.4	151.1	3.1	153.6	3.2	156.1	3.4
02 Dungun	185.3	4.3	155.2	3.0	157.3	3.4	159.1	3.2
03 Kemaman	203.3	8.8	208.2	7.4	211.0	7.7	213.6	7.0
04 Kuala Terengganu	258.5	5.1	225.9	3.9	229.1	4.5	232.1	4.6
05 Marang	117.0	2.4	115.1	1.5	118.0	1.5	121.0	1.5
06 Hulu Terengganu	85.3	3.7	66.0	3.9	67.1	4.5	68.1	4.1
07 Setiu	66.5	2.1	58.3	1.3	59.1	1.4	59.9	1.3
08 Kuala Nerus	152.2	2.7	143.3	2.3	146.6	2.7	149.6	2.5
12 Sabah	2,840.2	1,143.4	2,608.3	810.4	2,633.2	779.5	2,654.4	736.4
01 Tawau	292.4	221.6	263.5	109.1	265.3	108.6	266.7	93.7
02 Lahad Datu	160.4	98.8	146.1	83.1	147.8	85.4	149.2	74.1
03 Semporna	118.8	54.1	102.7	63.8	103.9	56.5	104.9	52.2
04 Sandakan	321.4	189.2	298.0	141.0	301.0	131.1	303.3	124.1
05 Kinabatangan	43.9	154.2	42.8	100.4	43.2	92.2	43.5	101.0
06 Beluran	73.5	60.0	43.7	33.4	44.4	36.0	44.9	39.8
07 Kota Kinabalu	429.9	142.7	413.8	86.6	417.3	79.1	420.1	69.7
08 Ranau	106.6	7.4	79.7	5.4	80.5	6.0	81.4	5.2
09 Kota Belud	104.0	7.8	103.2	4.1	103.8	4.7	104.3	4.3
10 Tuaran	121.5	6.7	128.2	7.5	129.5	7.0	130.3	6.0
11 Penampang	126.4	26.5	143.8	18.3	145.5	20.0	146.8	17.4
12 Papar	140.9	26.4	138.2	12.5	140.0	11.3	141.7	10.7
13 Kudat	90.7	11.0	78.4	8.0	79.0	6.9	79.6	6.0

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Table 4.1: Number of population by state, administrative district and citizenship, Malaysia, 2019 - 2022 (cont'd)

Daerah pentadbiran Administrative district	2019*		2020		2021		2022 ^b	
	Warganegara	Bukan Warganegara	Warganegara	Bukan Warganegara	Warganegara	Bukan Warganegara	Warganegara	Bukan Warganegara
	Citizens	Non-citizens	Citizens	Non-citizens	Citizens	Non-citizens	Citizens	Non-citizens
14 Kota Marudu	78.8	2.5	66.7	2.8	67.5	2.8	68.4	2.4
15 Pitas	43.7	1.7	34.8	1.9	35.2	1.9	35.6	1.9
16 Beaufort	78.5	4.9	69.7	6.0	70.1	6.4	70.4	6.5
17 Kuala Penyu	23.4	1.1	22.6	1.1	22.7	0.9	22.7	0.8
18 Sipitang	40.6	4.5	33.7	4.1	34.0	3.5	34.4	2.9
19 Tenom	63.0	5.8	48.9	2.4	49.3	2.3	49.7	1.9
20 Nabawan	33.9	5.9	27.2	1.2	27.7	1.0	28.2	0.8
21 Keningau	168.0	51.1	132.9	18.1	134.5	16.7	136.2	15.2
22 Tambunan	40.6	2.8	30.2	1.4	30.5	1.3	30.8	1.2
23 Kunak	40.5	39.8	34.2	34.7	34.7	32.3	35.0	31.5
24 Tongod	31.7	12.5	26.5	16.3	26.6	15.6	26.8	14.5
25 Putatan	67.1	4.4	63.5	5.3	63.8	5.4	64.0	5.2
26 Telupid	-	-	17.8	11.4	17.9	11.7	17.9	12.1
27 Kalabakan	-	-	17.6	30.6	17.6	32.6	17.7	35.3
13 Sarawak	2,689.7	178.9	2,328.4	125.3	2,346.5	119.1	2,358.9	112.0
01 Kuching	687.6	15.1	599.2	10.0	603.4	9.1	606.9	8.6
02 Bau	59.6	1.8	51.5	1.1	51.8	1.1	52.0	1.1
03 Lundu	36.6	2.1	30.8	2.7	31.1	2.6	31.3	2.4
04 Samarahan	100.0	1.3	126.9	1.4	131.2	1.5	135.2	1.3
05 Serian	101.7	2.7	83.7	1.6	84.1	1.4	84.1	1.4
06 Simunjan	44.3	1.9	34.0	2.2	34.2	2.2	34.3	2.0
07 Sri Aman	76.2	1.0	59.9	1.4	59.8	1.5	59.7	1.3
08 Lubok antu	32.1	0.6	23.9	0.7	24.0	0.8	24.0	0.7
09 Betong	71.5	0.9	36.0	0.3	36.0	0.3	36.0	0.3
10 Saratok	53.1	0.5	22.9	0.2	22.9	0.2	22.8	0.2
11 Sarikei	64.6	1.9	43.5	0.5	43.8	0.5	44.0	0.4
12 Maradong	32.4	1.9	19.9	0.4	20.0	0.3	20.1	0.3
13 Daro	33.9	3.3	17.3	2.2	17.4	2.1	17.4	2.0
14 Julau	18.3	0.1	15.3	-	15.3	-	15.3	-
15 Sibu	262.7	22.0	234.8	13.2	236.3	11.3	237.0	10.3
16 Dalat	22.4	0.5	18.3	2.8	18.5	2.6	18.6	2.5
17 Mukah	45.6	5.9	37.7	4.5	38.1	4.8	38.4	4.2
18 Kanowit	33.2	0.6	24.2	0.5	24.2	0.4	24.2	0.4
19 Bintulu	183.2	43.1	162.6	16.0	164.0	13.1	164.7	10.8
20 Tatau	30.3	6.2	28.5	3.5	28.6	3.7	28.7	3.9
21 Kapit	63.8	1.0	35.6	0.4	35.6	0.4	35.5	0.3
22 Song	23.8	0.3	9.9	-	10.0	-	10.0	-
23 Belaga	36.1	7.8	19.5	3.0	19.7	3.1	19.8	3.4
24 Miri	310.2	42.1	236.2	12.7	238.3	12.0	239.7	11.8
25 Marudi	69.2	6.5	16.5	2.4	16.5	2.7	16.6	3.1
26 Limbang	54.4	1.7	43.9	1.2	44.2	1.0	44.5	0.9
27 Lawas	42.3	3.2	34.8	1.8	35.2	1.7	35.5	1.9
28 Matu	20.2	0.8	14.0	2.3	14.1	2.4	14.2	2.0
29 Asajaya	36.9	0.4	33.3	0.3	33.6	0.3	33.7	0.3
30 Pakan	18.1	0.2	15.4	0.1	15.5	0.1	15.4	0.1
31 Selangau	25.4	1.6	18.6	1.2	18.7	1.0	18.8	1.1
32 Tebedu	-	-	18.9	0.7	18.9	0.6	18.9	0.6
33 Pusa	-	-	18.3	0.1	18.4	0.1	18.5	0.1
34 Kabong	-	-	7.3	0.6	7.4	0.7	7.4	0.6
35 Tanjung Manis	-	-	20.7	8.9	20.8	7.4	20.8	6.3
36 Sebauh	-	-	42.6	14.7	42.8	15.8	42.9	14.9
37 Bukit Mabong	-	-	24.9	0.4	24.9	0.3	24.8	0.3
38 Subis	-	-	9.4	0.7	9.7	0.7	9.9	0.6
39 Beluru	-	-	20.3	8.4	20.3	9.0	20.3	9.4
40 Telang Usan	-	-	17.3	0.1	17.3	0.1	17.3	0.2
14 W.P. Kuala Lumpur	1,661.2	234.5	1,773.7	208.4	1,771.6	192.4	1,768.3	177.0
15 W.P. Labuan	92.6	9.1	84.3	10.8	85.6	10.4	86.9	9.9
16 W.P. Putrajaya	90.2	2.9	106.4	2.8	111.6	3.7	116.7	3.6

Nota / Notes:

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

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

2. *Unjuran Penduduk Semasa (Semakan semula) berasaskan data Banci Penduduk dan Perumahan Malaysia 2010

Population Projection (Revised) based on the Data of Population and Housing Census Malaysia 2010

2. Hasil tambah mungkin berbeza kerana pembundaran

Summation may differ due to rounding

3. * Permulaan / Preliminary

Jadual 4.2: KDNK per kapita mengikut negeri, 2019 - 2022 pada harga semasa - Ringgit Malaysia

Table 4.2: GDP per capita by state, 2019 - 2022 at current prices - Ringgit Malaysia

Negeri State	2019	2020	2021 ^e	2022 ^p
MALAYSIA	46,513	43,702	47,439	47,439
Johor	37,377	33,861	36,505	41,058
Kedah	22,378	22,701	23,597	25,967
Kelantan	14,341	14,956	15,598	16,567
Melaka	49,109	42,880	44,679	50,407
Negeri Sembilan	45,384	41,292	44,552	49,804
Pahang	36,560	38,022	41,335	47,177
Perak	55,202	55,783	59,733	69,684
Perlis	31,719	31,633	34,399	36,924
Pulau Pinang	25,513	21,117	21,522	23,126
Sabah	55,030	48,591	51,980	59,908
Sarawak	30,929	29,508	30,966	32,199
Selangor	25,368	24,657	30,022	36,020
Terengganu	53,551	55,907	66,027	80,857
W.P. Kuala Lumpur ¹	129,677	108,985	112,084	127,199
W.P. Labuan	77,799	80,602	81,652	85,560

Nota / Notes:

1. ¹ Bagi data KDNK W.P. Kuala Lumpur adalah termasuk W.P. Putrajaya¹ GDP for W.P. Kuala Lumpur includes W.P. Putrajaya

2. KDNK: Keluaran Dalam Negeri Kasar

GDP: Gross Domestic Product

3. ^e Anggaran^e Estimate4. ^p Permulaan^p Preliminary

Jadual 4.3: Indeks Harga Pengguna (2010=100) dan perubahan peratus mengikut kumpulan utama, Malaysia, 2019 - 2022

Table 4.3: Consumer Price Index (2010=100) and percentage change by main groups, Malaysia, 2019 - 2022

Kumpulan Utama Main Groups	Wajaran Weight	Nombor Indeks Index Numbers				Perubahan Peratus (%) Percentage Change (%)		
		2019	2020	2021	2022	2020/ 2019	2021/ 2020	2022/ 2021
Jumlah <i>Total</i>	100.0	121.5	120.1	123.1	127.2	-1.2	2.5	3.3
01 Makanan & minuman bukan alkohol <i>Food & non-alcoholic beverages</i>	29.5	133.1	134.8	137.1	145.0	1.3	1.7	5.8
02 Minuman alkohol & tembakau <i>Alcoholic beverages & tobacco</i>	2.4	167.8	168.3	169.2	170.1	0.3	0.5	0.5
03 Pakaian & kasut <i>Clothing & footwear</i>	3.2	94.3	93.5	93.1	93.2	-0.8	-0.4	0.1
04 Perumahan, air, elektrik, gas & bahan api lain <i>Housing, water, electricity, gas & other fuels</i>	23.8	121.3	119.2	121.0	123.2	-1.7	1.5	1.8
05 Hiasan, perkakasan & penyelenggaraan isi rumah <i>Furnishings, household equipment & routine household maintenance</i>	4.1	116.4	116.7	118.6	122.8	0.3	1.6	3.5
06 Kesihatan <i>Health</i>	1.9	122.7	124.1	124.6	125.5	1.1	0.4	0.7
07 Pengangkutan <i>Transport</i>	14.6	114.0	102.6	113.9	119.2	-10.0	11.0	4.7
08 Komunikasi <i>Communication</i>	4.8	96.4	97.5	97.5	97.5	1.1	0.0	0.0
09 Perkhidmatan rekreasi & kebudayaan <i>Recreation services & culture</i>	4.8	111.8	112.3	112.8	115.4	0.4	0.4	2.3
10 Pendidikan <i>Education</i>	1.3	119.7	120.9	121.1	122.4	1.0	0.2	1.1
11 Restoran & hotel <i>Restaurants & hotels</i>	2.9	131.8	132.4	132.9	139.5	0.5	0.4	5.0
12 Pelbagai barangan & perkhidmatan <i>Miscellaneous goods & services</i>	6.7	113.0	116.0	116.6	118.9	2.7	0.5	2.0

Jadual 4.4: Indeks Harga Pengguna (2010=100) dan perubahan peratus mengikut negeri, Malaysia, 2019 - 2022

Table 4.4: Consumer Price Index (2010=100) and percentage change by state, Malaysia, 2019 - 2022

Negeri State	Nombor Indeks Index Numbers				Perubahan Peratus (%) Percentage Change (%)		
	2019	2020	2021	2022	2020/ 2019	2021/ 2020	2022/ 2021
MALAYSIA	121.5	120.1	123.1	127.2	-1.2	2.5	3.3
Johor	125.1	123.3	126.3	130.6	-1.4	2.4	3.4
Kedah	119.5	117.4	120.4	123.5	-1.8	2.6	2.6
Kelantan	120.6	118.8	122.5	125.9	-1.5	3.1	2.8
Melaka	120.4	118.1	120.9	124.2	-1.9	2.4	2.7
Negeri Sembilan	122.5	120.5	123.6	127.0	-1.6	2.6	2.8
Pahang	119.0	117.6	121.1	124.7	-1.2	3.0	3.0
Pulau Pinang	123.3	122.3	124.9	128.9	-0.8	2.1	3.2
Perak	117.5	116.0	119.1	123.0	-1.3	2.7	3.3
Perlis	115.6	113.2	116.5	120.2	-2.1	2.9	3.2
Selangor	124.3	123.5	126.8	132.1	-0.6	2.7	4.2
Terengganu	117.1	115.6	119.5	123.2	-1.3	3.4	3.1
Sabah	115.0	112.8	114.6	118.0	-1.9	1.6	3.0
Sarawak	116.8	114.7	117.1	120.8	-1.8	2.1	3.2
W.P. Kuala Lumpur	123.0	122.3	124.7	128.5	-0.6	2.0	3.0
W.P. Labuan	118.3	116.0	117.8	120.6	-1.9	1.6	2.4
W.P. Putrajaya	120.3	120.0	124.7	133.8	-0.2	3.9	7.3

Jadual 4.5: Indeks Harga Pengguna (2010=100) dan perubahan peratus mengikut kumpulan utama, Sabah, 2019 - 2022

Table 4.5: Consumer Price Index (2010=100) and percentage change by main group, Sabah, 2019 - 2022

Kumpulan utama Main Groups	Nombor Indeks Index Numbers				Perubahan Peratus (%) Percentage Change (%)		
	2019	2020	2021	2022	2019/2020	2020/2021	2021/2022
Jumlah Total	115.0	112.8	114.6	118.0	-1.9	1.6	3.0
01 Makanan & minuman bukan alkohol Food & non-alcoholic beverages	123.0	123.2	124.0	130.3	0.2	0.6	5.1
02 Minuman alkohol & tembakau Alcoholic beverages & tobacco	172.1	172.2	172.6	173.0	0.1	0.2	0.2
03 Pakaian & kasut Clothing & footwear	92.2	91.4	91.0	91.1	-0.9	-0.4	0.1
04 Perumahan, air, elektrik, gas & bahan api lain Housing, water, electricity, gas & other fuels	110.4	108.1	106.9	108.9	-2.1	-1.1	1.9
05 Hiasan, perkakasan & penyelenggaraan isi rumah Furnishings, household equipment & routine household maintenance	112.6	112.2	113.3	115.9	-0.4	1.0	2.3
06 Kesihatan Health	126.9	128.3	128.7	130.6	1.1	0.3	1.5
07 Pengangkutan Transport	109.8	98.0	110.3	114.2	-10.7	12.6	3.5
08 Komunikasi Communication	98.7	99.1	99.1	99.0	0.4	0.0	-0.1
09 Perkhidmatan rekreasi & kebudayaan Recreation services & culture	116.5	116.4	119.2	119.4	-0.1	2.4	0.2
10 Pendidikan Education	112.3	112.6	112.1	113.7	0.3	-0.4	1.4
11 Restoran & hotel Restaurants & hotels	134.4	135.3	135.8	145.7	0.7	0.4	7.3
12 Pelbagai barangan & perkhidmatan Miscellaneous goods & services	111.7	113.4	114.2	116.0	1.5	0.7	1.6

Jadual 4.6: Pendapatan isi rumah kasar bulanan purata mengikut negeri dan daerah pentadbiran, Malaysia, 2019 dan 2022

Table 4.6: Mean of monthly household gross income by state and administrative district, Malaysia, 2019 and 2022

Daerah pentadbiran Administrative district	Purata Mean	
	2019	2022
Malaysia	7,901	8,479
01 Johor	8,013	8,517
01 Batu Pahat	7,392	7,419
02 Johor Bahru	9,315	9,869
03 Kluang	5,953	6,461
04 Kota Tinggi	6,982	7,529
05 Mersing	4,937	5,426
06 Muar	7,540	7,572
07 Pontian	6,776	6,913
08 Segamat	6,431	6,578
09 Kulai	8,602	9,177
10 Tangkak	6,659	7,093
02 Kedah	5,522	5,550
01 Baling	4,313	4,263
02 Bandar Baharu	4,959	4,565
03 Kota Setar	5,773	5,959
04 Kuala Muda	5,656	5,624
05 Kubang Pasu	6,291	6,221
06 Kulim	5,476	5,636
07 Langkawi	6,737	6,087
08 Padang Terap	4,781	4,858
09 Sik	4,960	5,053
10 Yan	4,397	4,637
11 Pendang	4,680	4,986
12 Pokok Sena	5,046	5,494
03 Kelantan	4,874	4,885
01 Bachok	4,728	4,811
02 Kota Bharu	5,577	5,693
03 Machang	4,841	4,987
04 Pasir Mas	4,745	4,602
05 Pasir Puteh	4,688	4,712
06 Tanah Merah	4,338	4,177
07 Tumpat	4,838	4,741
08 Gua Musang	4,009	4,473
09 Kuala Krai	3,979	3,798
10 Jeli	3,872	3,735
11 Kecil Lojing	3,002	3,153
04 Melaka	7,741	8,057
01 Alor Gajah	7,050	7,235
02 Jasin	7,340	7,145
03 Melaka Tengah	8,100	8,593
05 Negeri Sembilan	6,707	6,788
01 Jelebu	5,414	4,445
02 Kuala Pilah	5,040	4,509
03 Port Dickson	6,393	6,054
04 Rembau	5,163	5,544
05 Seremban	7,611	7,900
06 Tampin	5,786	5,097
07 Jempol	4,926	4,848
06 Pahang	5,667	5,777
01 Bentong	5,300	5,563
02 Cameron Highlands	6,576	6,265
03 Jerantut	4,452	4,537
04 Kuantan	7,071	6,938
05 Lipis	4,504	4,959
06 Pekan	5,026	4,780
07 Raub	5,005	5,445
08 Temerloh	5,205	5,180
09 Rompin	4,641	5,103
10 Maran	4,678	5,036
11 Bera	4,566	4,567

Nota / Notes :

1. Data merujuk warganegara Malaysia

Data refers to Malaysian citizens

2. n.a: Tidak berkenaan

Not applicable

Jadual 4.6: Pendapatan isi rumah kasar bulanan purata mengikut negeri dan daerah pentadbiran, Malaysia, 2019 dan 2022 (samb.)

Table 4.6: Mean of monthly household gross income by state and administrative district, Malaysia, 2019 and 2022 (cont'd)

Daerah pentadbiran Administrative district	Purata Mean	
	2019	2022
07 Pulau Pinang	7,774	8,267
01 Seberang Perai Tengah	7,457	8,056
02 Seberang Perai Utara	6,914	7,330
03 Seberang Perai Selatan	6,843	7,472
04 Timur Laut	8,493	8,727
05 Barat Daya	8,393	9,254
08 Perak	5,645	5,779
01 Batang Padang	5,637	5,178
02 Manjung	6,137	6,318
03 Kinta	6,120	6,308
04 Kerian	5,532	5,276
05 Kuala Kangsar	5,156	5,176
06 Larut & Matang	5,364	5,400
07 Hilir Perak	4,783	5,203
08 Hulu Perak	4,554	4,891
09 Perak Tengah	5,390	5,956
10 Kampar	4,845	5,087
11 Muallim	5,488	6,122
12 Bagan Datuk	5,705	5,160
13 Selama	n.a	4,439
09 Perlis	5,476	5,664
10 Selangor	10,827	12,233
01 Gombak	11,536	13,523
02 Klang	9,980	10,278
03 Kuala Langat	8,375	11,048
04 Kuala Selangor	7,866	9,410
05 Petaling	12,145	12,760
06 Sabak Bernam	6,042	6,930
07 Sepang	12,254	13,673
08 Ulu Langat	10,252	13,386
09 Ulu Selangor	7,598	8,779
11 Terengganu	6,815	7,248
01 Besut	5,819	6,285
02 Dungun	7,564	7,902
03 Kemaman	7,854	8,381
04 Kuala Terengganu	6,691	7,109
05 Marang	5,928	6,357
06 Hulu Terengganu	5,363	5,821
07 Setiu	5,600	6,030
08 Kuala Nerus	7,647	7,983
12 Sabah	5,745	6,171
01 Tawau	6,212	6,315
02 Lahad Datu	5,681	5,995
03 Semporna	5,933	5,098
04 Sandakan	6,020	6,030
05 Kinabatangan	5,128	5,543
06 Beluran	3,907	4,501
07 Kota Kinabalu	7,665	8,388
08 Ranau	4,756	5,270
09 Kota Belud	4,382	4,949
10 Tuaran	5,050	5,166
11 Penampang	6,570	7,491
12 Papar	5,733	5,980
13 Kudat	3,966	4,049
14 Kota Marudu	3,771	4,031
15 Pitas	3,378	3,406
16 Beaufort	4,861	4,902
17 Kuala Penyu	4,275	4,311
18 Sipitang	5,271	5,479
19 Tenom	4,734	5,217
20 Nabawan	4,443	5,016

Nota / Notes :

1. Data merujuk warganegara Malaysia

Data refers to Malaysian citizens

2. n.a: Tidak berkenaan

Not applicable

Jadual 4.6: Pendapatan isi rumah kasar bulanan purata mengikut negeri dan daerah pentadbiran, Malaysia, 2019 dan 2022 (samb.)

Table 4.6: Mean of monthly household gross income by state and administrative district, Malaysia, 2019 and 2022 (cont'd)

Daerah pentadbiran Administrative district	Purata Mean	
	2019	2022
21 Keningau	5,445	5,979
22 Tambunan	4,826	5,113
23 Kunak	5,194	5,838
24 Tongod	3,364	4,019
25 Putatan	6,471	7,110
26 Telupid	4,762	4,819
27 Kalabakan	n.a	4,938
13 Sarawak	5,959	6,457
01 Kuching	7,376	7,588
02 Bau	5,183	5,621
03 Lundu	4,428	4,935
04 Samarahan	6,789	7,123
05 Serian	4,878	4,988
06 Simunjan	3,833	3,917
07 Sri Aman	4,621	4,881
08 Lubok antu	3,905	4,129
09 Betong	3,962	4,422
10 Saratok	4,202	4,621
11 Sarikei	4,609	5,440
12 Maradong	4,091	4,117
13 Daro	3,712	4,368
14 Julau	3,506	3,548
15 Sibu	6,140	6,645
16 Dalat	4,790	4,841
17 Mukah	5,447	5,962
18 Kanowit	3,480	3,711
19 Bintulu	8,324	9,645
20 Tatau	5,345	5,617
21 Kapit	4,344	4,053
22 Song	3,443	3,477
23 Belaga	4,229	4,239
24 Miri	7,235	7,932
25 Marudi	4,605	5,373
26 Limbang	5,989	5,148
27 Lawas	5,288	4,476
28 Matu	3,901	4,362
29 Asajaya	4,316	4,557
30 Pakan	3,175	3,936
31 Selangau	3,588	4,128
32 Tebedu	3,439	3,218
33 Pusa	2,758	3,395
34 Kabong	3,294	4,002
35 Tanjung Manis	3,849	4,017
36 Sebauh	4,202	5,120
37 Bukit Mabong	4,665	3,509
38 Subis	5,528	6,390
39 Beluru	4,119	4,873
40 Telang Usan	4,415	4,692
14 W.P. Kuala Lumpur	13,257	13,325
15 W.P. Labuan	8,319	8,250
16 W.P. Putrajaya	12,840	13,473

Nota / Notes:

1. Data merujuk warganegara Malaysia

*Unjuran Penduduk Semasa (Semakan semula) berasaskan data Banci Penduduk dan Perumahan Malaysia 2010

2. n.a: Tidak berkenaan

Not applicable

Jadual 4.7: Perbelanjaan penggunaan isi rumah bulanan purata mengikut negeri dan daerah pentadbiran, Malaysia, 2019 dan 2022

Table 4.7: Mean of monthly household consumption expenditure by state and administrative district, Malaysia, 2019 and 2022

Daerah pentadbiran Administrative district	Purata Mean	
	2019	2022
Malaysia	4,609	5,150
01 Johor	4,826	5,342
01 Batu Pahat	4,503	4,570
02 Johor Bahru	5,531	6,139
03 Kluang	3,711	4,399
04 Kota Tinggi	3,951	4,498
05 Mersing	3,239	4,032
06 Muar	4,919	4,740
07 Pontian	3,815	4,535
08 Segamat	4,151	4,426
09 Kulai	4,958	5,646
10 Tangkak	4,240	4,198
02 Kedah	3,373	3,765
01 Baling	2,544	2,732
02 Bandar Baharu	2,436	2,751
03 Kota Setar	4,057	4,253
04 Kuala Muda	3,225	3,840
05 Kubang Pasu	4,065	4,062
06 Kulim	3,198	3,647
07 Langkawi	3,339	3,680
08 Padang Terap	3,423	3,751
09 Sik	2,926	3,530
10 Yan	2,652	3,339
11 Pendang	2,806	3,562
12 Pokok Sena	3,149	4,033
03 Kelantan	3,231	3,505
01 Bachok	2,748	3,282
02 Kota Bharu	3,753	3,886
03 Machang	3,060	3,267
04 Pasir Mas	3,187	3,225
05 Pasir Puteh	3,119	3,525
06 Tanah Merah	2,878	3,247
07 Tumpat	3,388	3,831
08 Gua Musang	2,939	3,625
09 Kuala Krai	2,509	2,853
10 Jeli	2,294	2,746
11 Kecil Lojing	2,594	2,720
04 Melaka	4,983	5,707
01 Alor Gajah	4,649	5,338
02 Jasin	4,804	5,005
03 Melaka Tengah	5,151	6,015
05 Negeri Sembilan	4,362	4,678
01 Jelebu	3,805	3,457
02 Kuala Pilah	3,919	3,567
03 Port Dickson	4,091	4,500
04 Rembau	3,335	3,897
05 Seremban	4,816	5,225
06 Tampin	3,716	3,750
07 Jempol	3,438	3,608
06 Pahang	3,661	4,107
01 Bentong	3,642	4,386
02 Cameron Highlands	4,081	4,229
03 Jerantut	2,788	3,326
04 Kuantan	4,359	4,724
05 Lipis	3,317	4,016
06 Pekan	3,180	3,429
07 Raub	4,064	4,247
08 Temerloh	2,942	3,580
09 Rompin	3,342	3,695
10 Maran	3,529	3,586
11 Bera	2,844	3,453

Nota / Note :

n.a: Tidak berkenaan
Not applicable

Jadual 4.7: Perbelanjaan penggunaan isi rumah bulanan purata mengikut negeri dan daerah pentadbiran, Malaysia, 2019 dan 2022 (samb.)

Table 4.7: Mean of monthly household consumption expenditure by state and administrative district, Malaysia, 2019 and 2022 (cont'd)

Daerah pentadbiran Administrative district	Purata Mean	
	2019	2022
07 Pulau Pinang	4,651	5,322
01 Seberang Perai Tengah	4,414	5,008
02 Seberang Perai Utara	3,818	4,432
03 Seberang Perai Selatan	3,984	4,665
04 Timur Laut	5,144	5,890
05 Barat Daya	5,427	6,003
08 Perak	3,582	3,903
01 Batang Padang	2,943	3,710
02 Manjung	3,770	3,912
03 Kinta	3,893	4,383
04 Kerian	3,768	3,615
05 Kuala Kangsar	3,375	3,488
06 Larut & Matang	3,714	3,798
07 Hilir Perak	3,192	3,386
08 Hulu Perak	2,616	2,889
09 Perak Tengah	3,519	3,744
10 Kampar	2,580	3,276
11 Muallim	3,465	4,374
12 Bagan Datuk	3,468	3,150
13 Selama	n.a	3,150
09 Perlis	3,475	3,834
10 Selangor	6,099	6,770
01 Gombak	5,666	6,673
02 Klang	5,929	6,622
03 Kuala Langat	4,886	5,621
04 Kuala Selangor	5,064	5,543
05 Petaling	7,310	7,721
06 Sabak Bernam	4,022	5,128
07 Sepang	5,770	6,976
08 Ulu Langat	5,243	6,289
09 Ulu Selangor	4,172	4,604
11 Terengganu	4,345	4,796
01 Besut	3,779	4,191
02 Dungun	4,698	5,215
03 Kemaman	4,663	4,978
04 Kuala Terengganu	4,508	4,881
05 Marang	4,016	4,675
06 Hulu Terengganu	3,777	4,332
07 Setiu	3,497	4,017
08 Kuala Nerus	4,704	5,224
12 Sabah	2,799	3,342
01 Tawau	2,679	3,118
02 Lahad Datu	2,844	3,346
03 Semporna	2,585	2,466
04 Sandakan	3,079	3,315
05 Kinabatangan	1,903	2,394
06 Beluran	1,807	2,301
07 Kota Kinabalu	3,347	4,427
08 Ranau	2,704	2,894
09 Kota Belud	2,374	2,791
10 Tuaran	2,936	3,133
11 Penampang	3,203	4,194
12 Papar	2,894	3,494
13 Kudat	2,531	3,080
14 Kota Marudu	2,549	2,951
15 Pitas	2,087	2,562
16 Beaufort	2,752	3,141
17 Kuala Penyu	2,137	2,777
18 Sipitang	2,282	3,093
19 Tenom	2,613	3,267
20 Nabawan	2,485	3,228

Nota / Note :

n.a: Tidak berkenaan
Not applicable

Jadual 4.7: Perbelanjaan penggunaan isi rumah bulanan purata mengikut negeri dan daerah pentadbiran, Malaysia, 2019 dan 2022 (samb.)

Table 4.7: Mean of monthly household consumption expenditure by state and administrative district, Malaysia, 2019 and 2022 (cont'd)

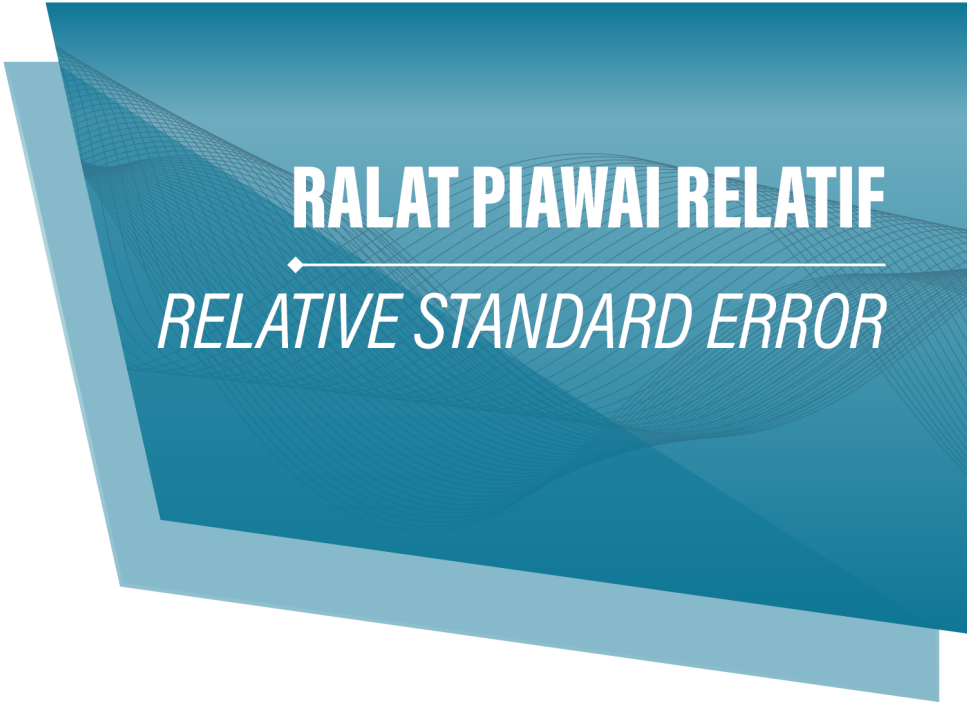
Daerah pentadbiran Administrative district	Purata Mean	
	2019	2022
21 Keningau	2,773	3,478
22 Tambunan	2,845	3,278
23 Kunak	2,468	2,755
24 Tongod	2,002	2,445
25 Putatan	3,118	4,047
26 Telupid	1,904	2,538
27 Kalabakan	n.a	2,019
13 Sarawak	3,469	3,915
01 Kuching	4,249	4,687
02 Bau	2,966	3,581
03 Lundu	2,626	3,161
04 Samarahan	3,995	4,475
05 Serian	2,982	3,515
06 Simunjan	2,295	2,874
07 Sri Aman	2,940	3,071
08 Lubok antu	2,898	3,178
09 Betong	2,875	2,849
10 Saratok	2,892	2,974
11 Sarikei	3,256	3,078
12 Maradong	2,608	2,674
13 Daro	2,418	2,997
14 Julau	2,780	2,842
15 Sibul	3,640	4,366
16 Dalat	3,084	3,044
17 Mukah	2,976	3,615
18 Kanowit	2,509	2,940
19 Bintulu	4,067	4,990
20 Tatau	3,248	3,066
21 Kapit	3,465	3,315
22 Song	2,576	2,841
23 Belaga	2,188	2,224
24 Miri	3,904	4,333
25 Marudi	2,449	2,557
26 Limbang	3,427	3,184
27 Lawas	3,354	2,934
28 Matu	2,631	2,811
29 Asajaya	2,702	3,039
30 Pakan	2,410	3,076
31 Selangau	2,226	2,798
32 Tebedu	2,165	2,397
33 Pusa	2,164	2,389
34 Kabong	2,576	3,215
35 Tanjung Manis	2,744	2,899
36 Sebauh	2,249	2,660
37 Bukit Mabong	3,227	2,853
38 Subis	2,321	2,756
39 Beluru	2,490	2,386
40 Telang Usan	2,231	2,578
14 W.P. Kuala Lumpur	6,947	7,823
15 W.P. Labuan	4,102	4,176
16 W.P. Putrajaya	8,010	8,897

Nota / Note :

2. *Unjuran Penduduk Semasa (Semakan semula) berasaskan data Banci Penduduk dan Perumahan Malaysia 2010

Not applicable

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RALAT PIAWAI RELATIF
RELATIVE STANDARD ERROR

LAPORAN SURVEI

**PERBELANJAAN
ISI RUMAH**

HOUSEHOLD EXPENDITURE SURVEY REPORT

2022

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Jadual 5.1: Ralat piawai relatif bagi anggaran perbelanjaan penggunaan isi rumah bulanan purata dan komposisi perbelanjaan isi rumah mengikut strata, Sabah, 2022

Table 5.1: Relative standard error of estimates for mean monthly household consumption expenditure and the composition of household expenditure by strata, Sabah, 2022

Kumpulan perbelanjaan Expenditure group	Jumlah / Total		Ralat piawai bagi anggaran		Julat perbelanjaan penggunaan purata pada 95% selang keyakinan	
	Perbelanjaan penggunaan isi rumah bulanan purata Mean monthly household consumption expenditure	Standard error of estimate	Standard error of estimate		Range of mean consumption expenditure at 95% confidence interval	
			Nilai relatif Relative value	Ralat piawai Standard error		
	(RM)	(%)	(RM)	(RM)		
01 Makanan & minuman Food & beverages	712	0.8	5.77	700.41	-	723.03
02 Minuman alkohol & tembakau Alcoholic beverages & tobacco	75	2.2	1.65	71.48	-	77.94
03 Pakaian & kasut Clothing & footwear	90	1.5	1.31	87.40	-	92.54
04 Perumahan, air, elektrik, gas & bahan api lain Housing, water, electricity, gas & other fuels	911	1.0	8.76	893.54	-	927.88
05 Hiasan, perkakasan & penyelenggaraan isi rumah Furnishings, household equipment & routine household maintenance	126	2.5	3.09	119.96	-	132.08
06 Kesihatan Health	72	2.3	1.62	68.48	-	74.82
07 Pengangkutan Transport	399	2.3	9.16	380.88	-	416.80
08 Maklumat & komunikasi Information & communication	231	1.4	3.28	224.17	-	237.01
09 Rekreasi, sukan & kebudayaan Recreation, sport & culture	53	4.2	2.21	48.83	-	57.51
10 Perkhidmatan pendidikan Education services	22	12.7	2.81	16.59	-	27.61
11 Restoran & perkhidmatan penginapan Restaurants & accommodation services	370	1.8	6.83	356.76	-	383.53
12 Insurans & perkhidmatan kewangan Insurance & financial services	73	3.5	2.55	68.36	-	78.35
13 Penjagaan diri, perlindungan sosial dan pelbagai barangan & perkhidmatan Personal care, social protection and miscellaneous goods & services	209	2.1	4.44	200.78	-	218.20
Komposisi perbelanjaan penggunaan isi rumah (01-13) Composition of household consumption expenditure (01-13)	3,342	1.1	36.08	3,271.75	-	3,413.18

Jadual 5.1: Ralat piawai relatif bagi anggaran perbelanjaan penggunaan isi rumah bulanan purata dan komposisi perbelanjaan isi rumah mengikut strata, Sabah, 2022

Table 5.1: Relative standard error of estimates for mean monthly household consumption expenditure and the composition of household expenditure by strata, Sabah, 2022

Kumpulan perbelanjaan Expenditure group	Bandar / Urban		Ralat piawai bagi anggaran Standard error of estimate		Julat perbelanjaan penggunaan purata pada 95% selang keyakinan Range of mean consumption expenditure at 95% confidence interval	
	Perbelanjaan penggunaan isi rumah bulanan purata Mean monthly household consumption expenditure	Nilai relatif Relative value	Ralat piawai Standard error	Nilai relatif Relative value	Julat perbelanjaan penggunaan purata pada 95% selang keyakinan Range of mean consumption expenditure at 95% confidence interval	Julat perbelanjaan penggunaan purata pada 95% selang keyakinan Range of mean consumption expenditure at 95% confidence interval
	(RM)	(%)	(RM)	(RM)		
01 Makanan & minuman Food & beverages	714	1.0	7.10	699.87	-	727.69
02 Minuman alkohol & tembakau Alcoholic beverages & tobacco	75	2.4	1.78	72.00	-	78.98
03 Pakaian & kasut Clothing & footwear	102	1.9	1.92	97.76	-	105.27
04 Perumahan, air, elektrik, gas & bahan api lain Housing, water, electricity, gas & other fuels	1068	1.2	12.74	1043.45	-	1093.40
05 Hiasan, perkakasan & penyelenggaraan isi rumah Furnishings, household equipment & routine household maintenance	156	2.5	4.92	145.91	-	165.21
06 Kesihatan Health	88	2.8	2.44	83.01	-	92.60
07 Pengangkutan Transport	466	3.0	13.96	438.70	-	493.41
08 Maklumat & komunikasi Information & communication	289	1.5	4.44	280.22	-	297.62
09 Rekreasi, sukan & kebudayaan Recreation, sport & culture	73	5.1	3.73	65.65	-	80.28
10 Perkhidmatan pendidikan Education services	32	16.0	5.06	21.63	-	41.47
11 Restoran & perkhidmatan penginapan Restaurants & accommodation services	458	2.1	9.81	438.49	-	476.96
12 Insurans & perkhidmatan kewangan Insurance & financial services	96	4.0	3.90	88.85	-	104.12
13 Penjagaan diri, perlindungan sosial dan pelbagai barangan & perkhidmatan Personal care, social protection and miscellaneous goods & services	256	2.7	6.96	241.97	-	269.24
Komposisi perbelanjaan penggunaan isi rumah (01-13) Composition of household consumption expenditure (01-13)	3,872	1.4	53.16	3,767.68	-	3,976.07

Jadual 5.1: Ralat piawai relatif bagi anggaran perbelanjaan penggunaan isi rumah bulanan purata dan komposisi perbelanjaan isi rumah mengikut strata, Sabah, 2022

Table 5.1: Relative standard error of estimates for mean monthly household consumption expenditure and the composition of household expenditure by strata, Sabah, 2022

Kumpulan perbelanjaan Expenditure group	Luar Bandar / Rural		Ralat piawai bagi anggaran Standard error of estimate		Julat perbelanjaan penggunaan purata pada 95% selang keyakinan Range of mean consumption expenditure at 95% confidence interval	
	Perbelanjaan penggunaan isi rumah bulanan purata Mean monthly household consumption expenditure	Nilai relatif Relative value	Ralat piawai Standard error			
	(RM)	(%)	(RM)		(RM)	
01 Makanan & minuman Food & beverages	709	1.3	9.42	690.74	-	727.68
02 Minuman alkohol & tembakau Alcoholic beverages & tobacco	74	4.0	2.95	67.98	-	79.54
03 Pakaian & kasut Clothing & footwear	76	2.2	1.66	72.65	-	79.16
04 Perumahan, air, elektrik, gas & bahan api lain Housing, water, electricity, gas & other fuels	718	1.1	8.06	702.65	-	734.25
05 Hiasan, perkakasan & penyelenggaraan isi rumah Furnishings, household equipment & routine household maintenance	90	2.5	2.74	84.64	-	95.38
06 Kesihatan Health	52	3.3	1.71	48.61	-	55.29
07 Pengangkutan Transport	317	3.2	10.10	297.12	-	336.69
08 Maklumat & komunikasi Information & communication	159	2.3	3.59	152.44	-	166.53
09 Rekreasi, sukan & kebudayaan Recreation, sport & culture	29	4.9	1.41	26.28	-	31.82
10 Perkhidmatan pendidikan Education services	11	7.2	0.76	9.09	-	12.08
11 Restoran & perkhidmatan penginapan Restaurants & accommodation services	263	3.1	8.10	247.49	-	279.26
12 Insurans & perkhidmatan kewangan Insurance & financial services	45	6.2	2.81	39.67	-	50.67
13 Penjagaan diri, perlindungan sosial dan pelbagai barangan & perkhidmatan Personal care, social protection and miscellaneous goods & services	153	2.8	4.30	144.84	-	161.71
Komposisi perbelanjaan penggunaan isi rumah (01-13) Composition of household consumption expenditure (01-13)	2,697	1.3	34.89	2,628.75	-	2,765.52

Jadual 5.2: Ralat piawai relatif bagi anggaran perbelanjaan penggunaan isi rumah bulanan purata mengikut daerah pentadbiran, Sabah, 2022

Table 5.2: Relative standard error of estimates for mean monthly household consumption expenditure by administrative district, Sabah, 2022

Daerah Pentadbiran Administrative District	Perbelanjaan penggunaan isi rumah bulanan purata Mean monthly household consumption expenditure	Ralat piawai bagi anggaran Standard error of estimate		Julat perbelanjaan penggunaan purata pada 95% selang keyakinan Range of mean consumption expenditure at 95% confidence interval		
		Nilai relatif Relative value	Ralat piawai Standard error			
	(RM)	(%)	(RM)	(RM)		
Sabah	3,342	1.1	36.08	3,271.75	-	3,413.18
Tawau	3,118	3.0	93.78	2,933.93	-	3,301.61
Lahad Datu	3,346	4.6	155.04	3,041.68	-	3,649.52
Semporna	2,466	3.2	78.99	2,311.22	-	2,620.89
Sandakan	3,315	2.4	79.44	3,159.45	-	3,470.90
Kinabatangan	2,394	5.8	2.45	2,119.74	-	2,668.68
Beluran	2,301	3.5	79.76	2,144.26	-	2,456.95
Kota Kinabalu	4,427	3.3	144.55	4,143.69	-	4,710.39
Ranau	2,894	3.9	111.71	2,675.31	-	3,113.27
Kota Belud	2,791	4.2	116.11	2,563.09	-	3,018.29
Tuaran	3,133	3.2	101.12	2,934.39	-	3,330.84
Penampang	4,194	2.3	97.91	4,002.27	-	4,386.14
Papar	3,494	2.9	100.23	3,297.92	-	3,690.89
Kudat	3,080	3.9	119.81	2,845.15	-	3,314.88

Jadual 5.2: Ralat piawai relatif bagi anggaran perbelanjaan penggunaan isi rumah bulanan purata mengikut daerah pentadbiran, Sabah, 2022

Table 5.2: Relative standard error of estimates for mean monthly household consumption expenditure by administrative district, Sabah, 2022

Daerah Pentadbiran Administrative District	Perbelanjaan penggunaan isi rumah bulanan purata Mean monthly household consumption expenditure	Ralat piawai bagi anggaran Standard error of estimate		Julat perbelanjaan penggunaan purata pada 95% selang keyakinan Range of mean consumption expenditure at 95% confidence interval		
		Nilai relatif Relative value	Ralat piawai Standard error			
	(RM)	(%)	(RM)	(RM)		
Kota Marudu	2,951	4.0	118.28	2,718.66	-	3,182.39
Pitas	2,562	4.8	123.27	2,320.26	-	2,803.55
Beaufort	3,141	4.1	129.99	2,886.26	-	3,395.88
Kuala Penyu	2,777	5.8	161.94	2,459.56	-	3,094.44
Sipitang	3,093	3.6	109.96	2,877.14	-	3,308.24
Tenom	3,267	4.0	2.45	3,010.69	-	3,523.32
Nabawan	3,228	6.8	218.73	2,799.61	-	3,657.15
Keningau	3,478	3.3	113.61	3,255.32	-	3,700.75
Tambunan	3,278	5.4	178.08	2,929.28	-	3,627.44
Kunak	2,755	5.4	149.80	2,460.87	-	3,048.19
Tongod	2,445	5.1	124.91	2,199.86	-	2,689.58
Putatan	4,047	4.2	169.94	3,714.37	-	4,380.62
Telupid	2,538	8.8	223.35	2,100.01	-	2,975.69
Kalabakan	2,019	9.9	200.21	1,627.00	-	2,411.95

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NOTA TEKNIKAL
TECHNICAL NOTES

LAPORAN SURVEI

**PERBELANJAAN
ISI RUMAH**

HOUSEHOLD EXPENDITURE SURVEY REPORT

2022

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1. PENGENALAN

Statistik yang diterbitkan dalam laporan ini adalah hasil dapatan Survei Perbelanjaan Isi Rumah (HES) 2022 yang dijalankan oleh Jabatan Perangkaan Malaysia (DOSM). Bermula tahun 2016, survei ini dijalankan dua kali dalam tempoh lima tahun. Laporan ini menyediakan statistik perbelanjaan bagi keseluruhan isi rumah di Malaysia. Nota teknikal ini merangkumi penerangan terperinci bagi membantu pengguna untuk memahami dengan lebih jelas berkaitan HES 2022.

2. OBJEKTIF SURVEI

Objektif utama survei adalah seperti berikut:

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

3. KAEDAH PENGUMPULAN DATA

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

4. TEMPOH RUJUKAN

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

Sebagai contoh, sekiranya bulan survei adalah Disember 2022, maka tempoh rujukan sebulan IR yang dikira adalah dari 1 Disember 2022 sehingga 31 Disember 2022 manakala bagi tempoh rujukan kedua ialah dari 1 Januari 2022 sehingga 30 November 2022.

5. SKOP DAN LIPUTAN

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

6. KONSEP DAN DEFINISI

6.1 Perbelanjaan Isi Rumah

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

i. Perbelanjaan penggunaan isi rumah

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

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

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

ii) **Perbelanjaan bukan penggunaan isi rumah**

Perbelanjaan bukan penggunaan isi rumah adalah merujuk kepada perbelanjaan berikut:

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

Contoh perbelanjaan bukan penggunaan isi rumah ialah:

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

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

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

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

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

6.2 Ukuran Perbelanjaan Penggunaan

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

i. Pendekatan Perolehan

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

ii. **Pendekatan Penggunaan**

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

iii. **Pendekatan Pembayaran**

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

6.3 **Pengelasan Item Perbelanjaan**

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

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

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

6.4 Jenis Barang

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

1 Barang Tahan Lama

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

2 Barang Semi Tahan Lama

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

3 Barang Tidak Tahan Lama

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

4 Perkhidmatan

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

5 Lain-lain

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

6.5 Tempat Kediaman

Tempat kediaman adalah suatu struktur yang dibina **berasingan** dan **bebas** yang lazimnya digunakan untuk tempat tinggal.

- i. **Berasingan:** Struktur dianggap sebagai berasingan jika ia dikelilingi oleh dinding, pagar atau lain-lain serta ditutupi oleh bumbung.
- ii. **Bebas:** Struktur dikatakan bebas apabila ia mempunyai jalan masuk terus dari laluan umum, tempat lalu lintas atau ruang lapang (iaitu penghuni boleh masuk atau keluar dari TK mereka tanpa melalui perkarangan orang lain).

6.6 Isi Rumah

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

6.7 Ketua Isi Rumah

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

6.8 Kumpulan Etnik

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

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

7. RANGKA PENSAMPELAN

- 7.1 Rangka yang digunakan bagi pemilihan sampel HES 2022 adalah berdasarkan Rangka Pensampelan Isi Rumah yang terdiri daripada Blok Penghitungan (BP) yang diwujudkan untuk Banci Penduduk dan Perumahan 2020 yang dikemas kini dari semasa ke semasa. BP merupakan suatu kawasan muka bumi yang diwujudkan untuk tujuan pelaksanaan operasi survei. Secara purata, setiap BP mengandungi antara 80 hingga 120 TK. Semua BP dibentuk dalam lingkungan sempadan yang diwartakan iaitu daerah pentadbiran, mukim atau kawasan pihak berkuasa tempatan.
- 7.2 BP dalam rangka pensampelan dikelaskan mengikut kawasan bandar dan luar bandar. Kawasan bandar ditakrif sebagaimana yang telah digunakan dalam Banci Penduduk dan Perumahan Malaysia 2020. Kawasan **bandar** ialah kawasan yang diwartakan serta kawasan tepu bina yang bersempadan dengannya dan gabungan kedua-dua kawasan ini mempunyai penduduk seramai 10,000 orang atau lebih semasa Banci Penduduk dan Perumahan Malaysia 2020. Sebaliknya, kawasan yang diwartakan yang mempunyai jumlah penduduk kurang daripada 10,000 orang dan 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 ke atas) 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 dikenalpasti serta terpisah dari kawasan yang diwartakan atau kawasan tepu bina melebihi 5 kilometer dan mempunyai penduduk sekurang-kurangnya 10,000 orang dengan 60 peratus penduduk (berumur 15 tahun dan ke atas) yang terlibat dalam aktiviti bukan pertanian.

7.5 Pemandaran merupakan proses yang dinamik dan sentiasa berubah mengikut kemajuan dan pembangunan. Oleh itu, kawasan bandar bagi Banci Penduduk dan Perumahan Malaysia 2010 dan 2020 tidak semestinya merujuk kepada kawasan yang sama kerana kawasan yang memenuhi kriteria bandar akan terus bertambah dan berkembang mengikut masa.

7.6 Klasifikasi kawasan mengikut strata yang digunakan adalah seperti berikut:

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

7.7 Bagi tujuan pensampelan, klasifikasi kawasan seperti di perkara 7.6 adalah digunakan untuk semua negeri serta Wilayah Persekutuan. Bagi Sabah dan Sarawak, memandangkan masalah kesukaran untuk akses ke kawasan pedalaman, strata luar bandar disesuaikan dengan *inaccessibility* dari pusat bandar 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 HES 2022. Pembentukan strata adalah seperti berikut:

Strata utama	Meliputi semua negeri di Malaysia
Strata kedua	Meliputi semua daerah pentadbiran mengikut negeri di Malaysia
Strata ketiga	Meliputi 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 HES 2022 perlu mewakili populasi mengikut keperluan peringkat analisis yang ditetapkan. Saiz sampel ini telah mengambil kira elemen berikut:

- Penemuan daripada survei yang lepas iaitu HES 2019;
- Reka bentuk pensampelan berperingkat; dan
- Ralat yang disasarkan.

9.2 Prosedur penganggaran saiz sampel dikira di setiap strata daerah pentadbiran dan substrata (bandar dan luar bandar). Pengiraan saiz sampel turut mengambil kira purata perbelanjaan, aras keyakinan pada 95%, ralat piawai relatif, *design effect*, dan kadar respon yang telah ditetapkan.

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

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

di mana:

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

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

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

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

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

Dan seterusnya, mengambil kira kadar respon penyiasatan 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 diperolehi mengambil kira ukuran populasi diketahui (FPC) bagi sub populasi j
- n_{1j} saiz sampel yang mengambilkira faktor populasi bagi sub populasi j
- n_{2j} saiz sampel yang mengambilkira faktor kesan rekabentuk bagi sub populasi j
- n_{3j} saiz sampel yang mengambilkira faktor kadar respon bagi sub populasi j
- N jumlah unit elemen dalam populasi
- n saiz sampel keseluruhan
- σ sisihan piawai
- RSE *relative standard error*
- μ purata perbelanjaan daripada survei yang lepas

9.4 Agihan saiz sampel HES 2022 adalah seperti berikut:

Negeri	Bilangan BP Terpilih	Bilangan TK Terpilih	Bilangan IR respon
Johor	695	5,560	5,455
Kedah	536	4,288	4,164
Kelantan	420	3,360	3,097
Melaka	214	1,712	1,590
Negeri Sembilan	287	2,296	2,157
Pahang	402	3,216	3,105
Pulau Pinang	440	3,520	3,239
Perak	628	5,024	4,911
Perlis	123	984	942
Selangor	796	6,368	6,234
Terengganu	370	2,960	2,790
Sabah	916	7,328	7,155
Sarawak	1,085	8,680	8,126
W.P. Kuala Lumpur	428	3,424	3,153
W.P. Labuan	61	488	481
W.P. Putrajaya	74	592	545
MALAYSIA	7,475	59,800	57,144

10. PENGANGGARAN

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

11. PENILAIAN DATA

Data yang diperoleh daripada survei atau kajian berdasarkan sampel berkebarangkalian tidak boleh dipisahkan daripada dua jenis ralat. Ralat yang dimaksudkan ialah ralat pensampelan dan ralat bukan pensampelan.

i. Ralat pensampelan

Ralat pensampelan berpunca daripada anggaran data yang terhasil daripada sampel berkebarangkalian dan boleh diukur dengan mengira Ralat Piawai Relatif, biasanya dinyatakan dalam bentuk peratusan.

Ralat ini digunakan sebagai penunjuk kepada kepersisan anggaran parameter yang dikaji, memberikan gambaran tahap variasi anggaran pembolehubah yang dianggarkan melalui penyiasatan dan parameter populasi.

Sebagai contoh, penemuan HES 2022 mendapati perbelanjaan penggunaan bulanan purata bagi Sabah adalah RM3,342 dengan Ralat Piawai Relatif 1.1 peratus.

Dalam erti kata lain, nilai Ralat Piawai adalah RM36. Berasaskan 95% selang keyakinan ($\alpha=0.05$), perbelanjaan penggunaan isi rumah bulanan purata berada dalam batasan antara RM3,272 - RM3,413 sebulan.

ii. Ralat bukan pensampelan

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

Bagi mengatasi kes tiada respon yang berpunca daripada beberapa sebab seperti TK kosong, tiada penghuni di rumah, enggan bekerjasama atau TK tidak layak diliputi dalam survei, maka penganggaran saiz sampel HES 2022 telah mengambil kira semua kemungkinan tersebut.

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

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

12. LIMITASI ANALISIS

Penemuan HES 2022 mendapati kepersisan anggaran perbelanjaan penggunaan isi rumah bulanan purata mengikut daerah pentadbiran berada pada tahap kebolehpercayaan yang tinggi. Sebagai contoh, perbelanjaan penggunaan isi rumah bulanan purata di daerah Kota Kinabalu adalah RM4,427 dengan Ralat Piawai Relatif 3.3 peratus. Dalam erti kata lain, nilai Ralat Piawai adalah RM145. Berasaskan 95% selang keyakinan ($\alpha=0.05$), perbelanjaan penggunaan isi rumah bulanan purata bagi daerah Kota Kinabalu berada dalam batasan antara RM4,144 - RM4,710 sebulan. Analisis terperinci data perbelanjaan bagi peringkat daerah pentadbiran adalah berdasarkan kebolehpercayaan nilai relatif sehingga tidak melebihi selang toleransi 20 peratus.

13. KADAR PERTUMBUHAN TAHUNAN DIKOMPAN

Pengiraan kadar pertumbuhan tahunan 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 di kompaun

Y_t perbelanjaan isi rumah bulanan tahun semasa

Y_0 perbelanjaan isi rumah bulanan tahun sebelumnya

t tempoh masa

14. PEMBUNDARAN ANGGARAN

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

15. NOTA DAN SIMBOL

0.0 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.e.c Tidak dikelaskan di tempat lain

n.s Tidak signifikan

1. INTRODUCTION

The statistics released in this report are findings of the Household Expenditure Survey (HES) 2022 which is conducted by the Department of Statistics Malaysia (DOSM). Starting in 2016, this survey will be carried out twice in five years. This report provides the statistics regarding the expenditures of overall households in Malaysia. These technical notes contain the detailed descriptions to facilitate users with better understanding pertaining of HES 2022.

2. OBJECTIVE OF SURVEY

The main objectives of the survey are as follows:

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

3. METHOD OF DATA COLLECTION

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

4. REFERENCE PERIOD

Household expenditure data were collected over two reference periods. The first reference period of one month referred to the daily expenditure incurred by the HH from the first until the last day of the month.

The second reference period was for items of infrequent expenditure, such as consumer durables and selected items, and covered the past 11 months.

For example, if the month of survey is December 2022, then the reference period of HH for one month is calculated from 1st December 2022 until 31st December 2022, while the second reference period is from 1st January 2022 until 30th November 2022.

5. SCOPE AND COVERAGE

5.1 *The selection of the sample for this survey has taken into consideration both urban and rural areas in administrative districts for all states in Malaysia.*

5.2 *The coverage of the survey is limited to HH living in private LQs only, **excluding** those who are living in residential institutions such as hostels, hotels, hospitals, old people's homes, prisons, welfare homes, lodging house and workers who live in shared housing.*

6. CONCEPTS AND DEFINITIONS

6.1 Household Expenditure

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

i. Household consumption expenditure

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

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

ii. Household non-consumption expenditure

Household non-consumption expenditure refer to the following items:

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

Examples of non-consumption expenditure are:

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

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

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

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

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

6.2 **Measurement of Consumption Expenditure**

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

i. **Acquisition Approach**

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

ii. **Consumption Approach**

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

iii. **Payment Approach**

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

6.3 **Classification of Expenditure Item**

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

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

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

6.4 Types Of Goods

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

1 Durable Goods

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

2 Semi-Durable Goods

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

3 Non-Durable Goods

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

4 Service

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

5 Other Expenses

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

6.5 Living Quarters

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

i. Separate

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

ii. Independent

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

6.6 **Household**

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

6.7 **Head of Household**

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

6.8 **Ethnic Group**

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

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

7. **SAMPLING FRAME**

- 7.1 The frame used for selecting the sample for HES 2022 was based on the Household Sampling Frame which made up of Enumeration Blocks (EBs) created for the 2020 Population and Housing Census that was updated from time to time. EBs are geographical contiguous areas of land with identifiable boundaries created for survey operation purposes. On average, each EB contains about 80 to 120 Living Quarters (LQs). All EBs are formed within gazetted boundaries within such as administrative districts, mukim or local authority areas.*

- 7.2 The EBs in the sampling frame are classified into urban and rural areas. Urban areas are defined according to the criteria set in the Population and Housing Census of Malaysia 2020. **Urban** areas consist of gazetted areas and their adjoining built-up areas, which have a combined population of 10,000 or more. In contrast, gazetted areas with population less than 10,000 and not gazetted areas are classified as **rural** areas.
- 7.3 Built-up areas are regions adjacent to gazetted areas and have at least 60 percent of their population (aged 15 years and over) engaged in non-agricultural activities.
- 7.4 The definition of urban areas also takes into account special development areas, which are development areas that are not gazetted and can be identified and separated from gazetted areas or areas with built-up areas exceeding five kilometers and having a population of at least 10,000 people with 60 percent of the population (aged 15 years and over), who are involved in non-agricultural activities.
- 7.5 Urbanisation is a dynamic process that is constantly evolves with progress and development. Consequently, the urban areas identified in 2010 and 2020 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

Strata	Population of gazetted, adjoining built-up areas and special development area
Metropolitan	75,000 and above
Urban large	10,000 to 74,999
Urban small	1,000 to 9,999
Rural	All other areas

The classification of area by strata is as follows:

- 7.7 For sampling purposes, classification of areas 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 center.
- 7.8 For purposes of tabulating the report, the strata are listed as follows:

$$\begin{aligned}\text{Urban} &= \text{Metropolitan} + \text{Urban large} \\ \text{Rural} &= \text{Urban small} + \text{All rural}\end{aligned}$$

8. SAMPLE DESIGN

8.1 A two-stage stratified sampling design was used in HES 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	Covered urban and rural strata as stated in point 7.8

8.2 Sample selection is performed at the Enumeration Block (EB) stage using the systematic random sampling method. Next, the Living Quarters (LQ) sample is selected from the selected EBs using the same method, generating random numbers and setting the selection interval to ensure equal probability of selection for each 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 HES 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 HES 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 average expenditure, a 95% confidence level, relative standard error, design effect and specified response rate.

9.3 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_{3j} is as follows:

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

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

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

where:

n_{0j} the basic sample size obtained consider the Finite Population Factor (FPC) for subpopulation j

n_{1j} sample size taking into account the population factors for the subpopulation j

n_{2j} sample size taking into account the design effect factors for subpopulation j

n_{3j} sample size taking into account the response rate factors for the subpopulation j

N the number of element units in the population

n total sample size

σ standard deviation

RSE relative standard error

μ average expenditure from previous survey

9.4 The sample size for HES 2022 is as follows:

State	Number of selected EBs	Number of selected LQs	Number of HH response
Johor	695	5,560	5,455
Kedah	536	4,288	4,164
Kelantan	420	3,360	3,097
Melaka	214	1,712	1,590
Negeri Sembilan	287	2,296	2,157
Pahang	402	3,216	3,105
Pulau Pinang	440	3,520	3,239
Perak	628	5,024	4,911
Perlis	123	984	942
Selangor	796	6,368	6,234
Terengganu	370	2,960	2,790
Sabah	916	7,328	7,155
Sarawak	1,085	8,680	8,126
W.P. Kuala Lumpur	428	3,424	3,153
W.P. Labuan	61	488	481
W.P. Putrajaya	74	592	545
MALAYSIA	7,475	59,800	57,144

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 percent non-response rate. If the original weight (design weight) is 2.0, meaning that one household sample represents two households in the population, then the weight (non-response weight) will be adjusted to 2.5, indicating one household sample represents 2.5 other households.

11. DATA EVALUATION

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

i. **Sampling Error**

Sampling error arises from estimating data obtained from a probability sample can be assessed by calculating the Relative Standard Error, typically expressed as a percentage.

This error serves as an indicator of the accuracy of the estimated parameters under investigation, providing insight into the level of variation between the variables estimated through the survey and the population parameter.

For example, findings from the HES 2022, revealed that the mean monthly household consumption expenditure for Sabah is RM3,342 with a Relative Standard Error of 1.1 per cent. In other words, the Standard Error value is RM36. Based on a 95% confidence interval ($\alpha=0.05$), the mean monthly household consumption expenditure falls within the range of RM3,272 - RM3,413 per month.

ii. **Non-sampling Error**

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

To overcome cases of error no response resulting from several reasons such as empty LQ, 'no resident at home', refusal to cooperate or LQ not eligible to be covered in the survey, the sample size estimation of HES 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, at the data processing stage, consistency checks for each variable and validation processes have been systematically implemented to minimize all non-sampling errors.

12. LIMITATION ANALYSIS

The findings of HES 2022 found that the precision of the mean monthly household consumption expenditure by administrative district possesses a high degree of reliability level. For example, the mean monthly household consumption expenditure in Kota Kinabalu is RM4,427 with a relative standard error of 3.3 per cent. In other words, the standard error is RM145. Based on the 95% confidence interval ($\alpha=0.05$), the mean monthly household consumption expenditure of Kota Kinabalu district is within the range of RM4,144 - RM4,710 per month. Detailed analysis of expenditure data by administrative district level is based on the relative value reliability of not more than 20 per cent tolerance interval.

13. COMPOUNDED ANNUAL GROWTH RATE

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

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

where,

CAGR	compounded annual growth rate
Y_t	current year household monthly expenditure
Y_0	previous year household monthly expenditure
t	period

14. ROUNDING OF ESTIMATES

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

15. NOTES AND SYMBOLS

0.0	<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.e.c	<i>Not elsewhere classified</i>
n.s	<i>Not significant</i>

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