



MALAYSIA

LAPORAN SURVEI PERBELANJAAN ISI RUMAH MENGIKUT NEGERI DAN DAERAH PENTADBIRAN

*HOUSEHOLD EXPENDITURE SURVEY REPORT
BY STATE AND ADMINISTRATIVE DISTRICT*

**SELANGOR
2019**

Pemakluman/Announcement:

Kerajaan Malaysia telah mengisytiharkan Hari Statistik Negara (MyStats Day) pada 20 Oktober setiap tahun. Tema sambutan MyStats Day 2020 adalah “Connecting The World With Data We Can Trust”.

The Government of Malaysia has declared National Statistics Day (MyStats Day) on 20th October each year. MyStats Day 2020 theme is “Connecting The World With Data We Can Trust”.

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KATA PENGANTAR

Laporan Survei Perbelanjaan Isi Rumah Mengikut Negeri dan Daerah Pentadbiran, Selangor, 2019 yang julung kali disediakan ini membentangkan statistik perbelanjaan penggunaan isi rumah meliputi 12 Kumpulan Utama barang dan perkhidmatan serta merupakan analisis secara terperinci kepada Survei Perbelanjaan Isi Rumah. Pengelasan Kumpulan Utama ini adalah berdasarkan *Classification of Individual Consumption According to Purpose (COICOP)* yang diterbitkan oleh *United Nations Statistics Division (UNSD)*. Statistik 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 ini digunakan terutamanya oleh agensi kerajaan sebagai input dalam perancangan, pembentukan dan pemantauan rancangan pembangunan negara. Statistik ini juga penting bagi tujuan pengemaskinian wajaran dan penentuan item dalam bakul barang dan perkhidmatan bagi penyusunan Indeks Harga Pengguna Malaysia. Statistik ini boleh digunakan oleh ahli ekonomi, ahli akademik serta individu lain bagi tujuan penyelidikan dan penganalisisan.

Laporan ini mengandungi tiga bahagian utama. Bahagian pertama memaparkan penemuan utama, jadual statistik terperinci disediakan di bahagian kedua dan bahagian ketiga menerangkan aspek teknikal seperti konsep, definisi dan metodologi survei bagi membantu pengguna memahami statistik yang diterbitkan.

Jabatan Perangkaan Malaysia 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 penambahbaikan penerbitan ini pada masa hadapan amat dihargai.

DATO' SRI DR. MOHD UZIR MAHIDIN

Ketua Perangkawan Malaysia

Julai 2020

PREFACE

The Household Expenditure Survey Report by State and Administrative District, Selangor, 2019 is an inaugural report which provides statistics on household consumption expenditure encompassing 12 Main Groups of goods and services. It also provides detailed analysis of the Household Expenditure Survey. The classification of these Main Groups is based on the Classification of Individual Consumption According to Purpose (COICOP) published by 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 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).

Statistics from this report are primarily used by government agencies as an input in the planning, formulating 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. These statistics can be used by economists, academicians and other individuals for research and analysis purposes.

The report consists of three main parts. The first part displays main findings and summary of findings. The detailed statistical tables are provided in the second part. Meanwhile, the third part describes technical aspects such as concepts, definition and methodology of the survey to assist the users to understand the published statistics.

The Department of Statistics, Malaysia gratefully acknowledges the cooperation rendered by all parties who have contributed directly and indirectly in realising this publication. Every feedback and suggestions towards improving the future publication is highly appreciated.

DATO' SRI DR. MOHD UZIR MAHIDIN

Chief Statistician Malaysia

July 2020

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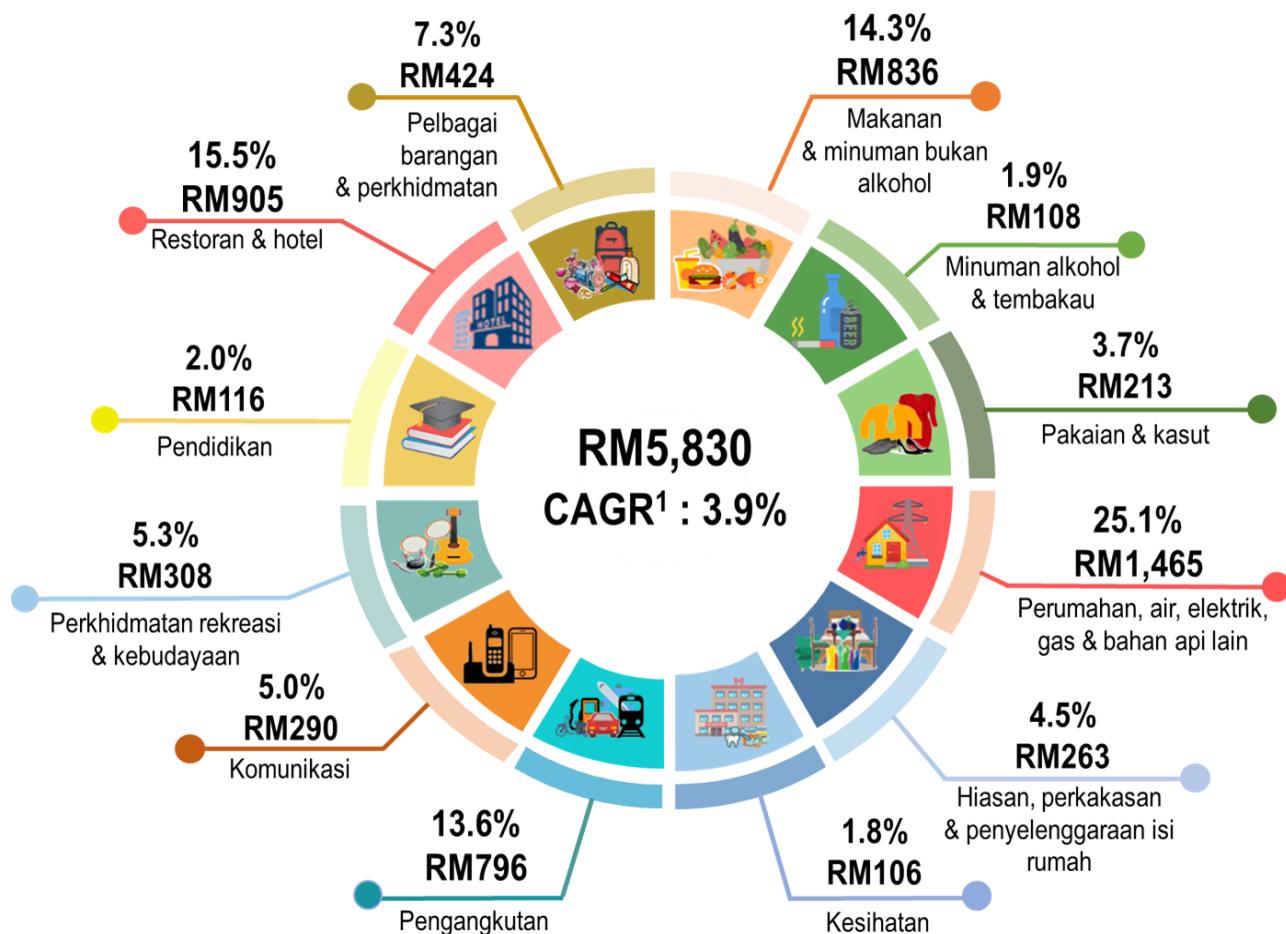
Summary of Findings

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PERBELANJAAN ISI RUMAH 2019

SELANGOR

Komposisi Perbelanjaan Penggunaan Isi Rumah Bulanan Purata mengikut Kumpulan Utama, 2019



Perbelanjaan Penggunaan Isi Rumah Bulanan Purata mengikut Daerah Pentadbiran, 2019



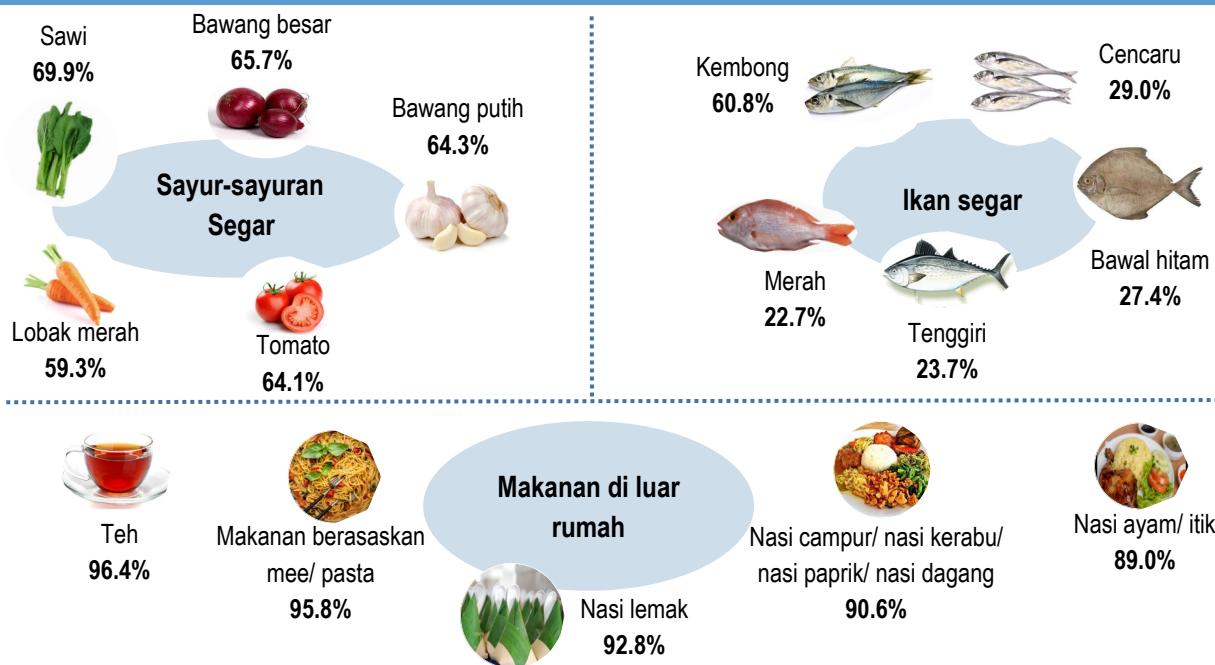
¹CAGR - Kadar Pertumbuhan Tahunan Dikompaun (2016-2019)
 Nota: Perbelanjaan purata berdasarkan kepada keseluruhan isi rumah



Dua Subkumpulan Tertinggi Perbelanjaan Bulanan Purata, 2019

| | | |
|---|--|--|
| Makanan & minuman bukan alkohol | Minuman alkohol & tembakau | Pakaian & kasut |
| Ikan segar RM82 Daging segar RM81 | Tembakau RM75 Minuman keras/alkohol RM34 | Pakaian RM150 Kasut & kasut lain RM39 |
| Perumahan, air, elektrik, gas & bahan api lain | Hiasan, perkakasan & penyelenggaraan isi rumah | Kesihatan |
| Sewa RM1,095 Elektrik RM167 | Perkhidmatan urusan rumah tangga RM81 Perabot & hiasan rumah RM53 | Barang pengeluaran perubatan RM54 Perkhidmatan pergigian RM14 |
| Pengangkutan | Komunikasi | Perkhidmatan rekreasi & kebudayaan |
| Bahan api & pelincir untuk pengangkutan persendirian RM420 Pembaikan & penyelenggaraan untuk pengangkutan persendirian RM132 | Perkhidmatan telefon & telefaks RM255 Peralatan telefon & telefaks RM34 | Perkhidmatan kebudayaan RM144 Paket pelancongan RM44 |
| Pendidikan | Restoran & hotel | Pelbagai barang & perkhidmatan |
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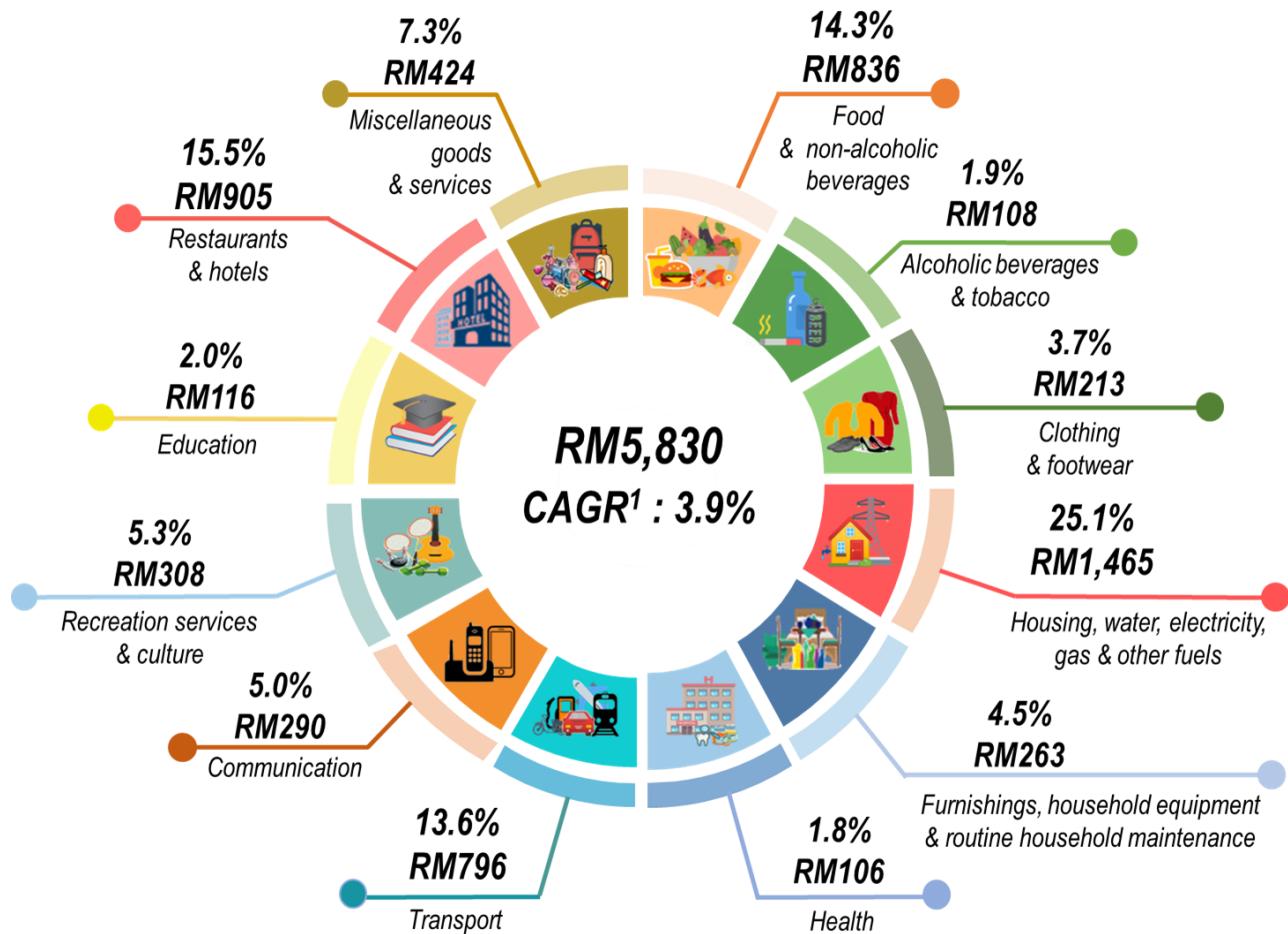
Nota: Perbelanjaan purata berdasarkan kepada keseluruhan isi rumah



HOUSEHOLD EXPENDITURE 2019

SELANGOR

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Mean Monthly Household Consumption Expenditure by Administrative District, 2019



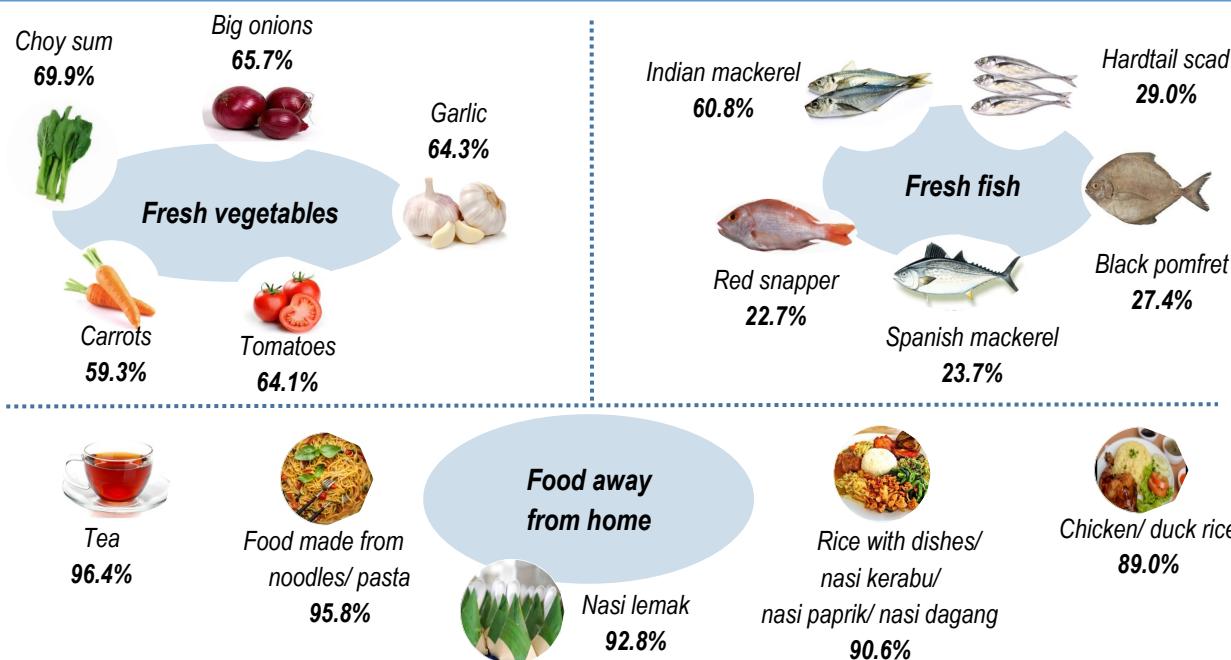
¹ CAGR - Compounded Annual Growth Rate (2016-2019)
Note: Mean expenditure is based on total household



Two Highest Subgroup of Mean Monthly Expenditure, 2019



Top Five Items by Highest Percentage of Household Expenditure, 2019



Note: Mean expenditure is based on total household

A. PENGENALAN

Perbelanjaan penggunaan akhir swasta merupakan komponen penting dan menjadi pemacu utama dalam pertumbuhan ekonomi Malaysia. Pada 2019, perbelanjaan penggunaan akhir swasta kekal sebagai pendorong utama dari segi permintaan dengan sumbangan 58.7 peratus kepada KDNK. Pertumbuhan ini berlaku dalam konteks peningkatan penyertaan tenaga buruh, pendapatan boleh guna yang meningkat serta perbelanjaan penggunaan yang stabil. Perbelanjaan penggunaan secara tidak langsung mewujudkan permintaan dan seterusnya merancakkan ekonomi negara.

Terdapat banyak faktor yang boleh mempengaruhi perubahan dalam komposisi dan corak penggunaan isi rumah di Malaysia. Antaranya ialah tingkat pendapatan, harga barang dan cita rasa. Oleh itu, pemahaman tentang gelagat pengguna memainkan peranan penting dalam pelaksanaan strategi yang berkesan untuk mencapai matlamat pertumbuhan ekonomi negara dan meningkatkan kesejahteraan serta taraf hidup masyarakat.

Gelagat pengguna ini boleh difahami dan dikaji melalui survei yang dibuat khas berdasarkan perbelanjaan harian isi rumah. Dalam konteks ini, Jabatan Perangkaan Malaysia (DOSM) melalui Survei Perbelanjaan Isi Rumah (HES) mengumpul data yang komprehensif berkaitan corak perbelanjaan yang dibuat oleh isi rumah.

B. LATAR BELAKANG SURVEI

Survei Perbelanjaan Isi Rumah 2019 merupakan survei kali ke 15 setelah kali pertama dilaksanakan pada 1957/1958. Objektif utama pelaksanaan Survei ini adalah untuk mendapatkan data komprehensif mengenai tingkat dan pola perbelanjaan pelbagai barang & perkhidmatan. Sebelum tahun 2014, survei ini dijalankan setiap lima tahun dan kemudiannya disepadukan dengan Survei Pendapatan Isi Rumah dengan kekerapan dua kali setiap lima tahun. Sebagaimana Survei Pendapatan Isi Rumah, survei ini turut dilaksanakan secara saintifik dengan kaedah pensampelan berkebarangkalian. Sampel yang dipilih adalah berdasarkan senarai isi rumah yang diperoleh daripada Banci Penduduk dan Perumahan yang dilaksanakan setiap sepuluh tahun. Senarai yang dikemaskini secara berterusan berdasarkan data pentadbiran ini menjadi asas kepada rangka isi rumah yang menyeluruh meliputi semua negeri mengikut lokaliti kawasan bandar dan luar bandar. Ianya membolehkan sampel yang dipilih lebih terperinci sehingga ke peringkat daerah pentadbiran serta dapat mewakili seluruh 8.0 juta populasi isi rumah.

Pada awal pelaksanaannya, kegunaan data adalah terhad kepada penyediaan wajaran

bagi pembentukan Indeks Harga Pengguna dan kajian tentang pola perbelanjaan isi rumah dan penetapan. Namun begitu, seiring dengan perkembangan dan kemajuan negara, maklumat berkaitan perbelanjaan semakin penting sebagai indikator makro dan mikro negara termasuklah pengukuran Keluaran Dalam Negeri Kasar (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 & 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 diguna pakai pada masa ini adalah *System of National Account, United Nations; Framework for Statistics on the Distribution of Household Income, Consumption and Wealth (2013)*, *Organisation for Economic Co-operation and Development*; dan *Classification of Individual Consumption According to Purpose (COICOP), United Nations*.

Terdapat tiga konsep utama perbelanjaan yang perlu difahami dalam menganalisis data perbelanjaan isi rumah iaitu perbelanjaan penggunaan isi rumah, perbelanjaan bukan penggunaan isi rumah dan perbelanjaan semasa.

Perbelanjaan penggunaan isi rumah merupakan perbelanjaan penggunaan persendirian bagi barang dan perkhidmatan sepanjang tempoh rujukan¹. Perbelanjaan ini merujuk kepada nilai barang & perkhidmatan pengguna yang diperoleh, diguna atau dibayar oleh isi rumah melalui pembelian langsung, hasil pengeluaran sendiri, melalui pertukaran barang & perkhidmatan atau pendapatan dalam bentuk mata benda untuk memenuhi keperluan dan kehendak ahli isi rumah.

Sementara itu, perbelanjaan bukan penggunaan isi rumah merujuk kepada pembayaran ke atas perkhidmatan kewangan dan lain-lain bayaran kepada kerajaan bagi tujuan menambah hasil negara. Ini bermaksud, bayaran tersebut tidak mendapat pulangan atau faedah. Contoh perbelanjaan bukan penggunaan adalah pembayaran dalam bentuk pindahan seperti cukai pendapatan, caruman keselamatan sosial, bayaran pampasan, bayaran wajib & denda, pemberian kepada isi rumah lain dan pembayaran balik pinjaman seperti perumahan, kenderaan dan pelaburan. Jumlah bagi kedua-dua perbelanjaan ini membentuk perbelanjaan semasa isi rumah. Selain daripada ketiga-tiga konsep perbelanjaan ini,

¹ Tempoh pengumpulan data dilaksanakan selama 12 bulan bagi merekod gelagat pembelian sepanjang tahun termasuk musim perayaan pada bulan semasa dan 11 bulan yang lalu. Pada bulan semasa, segala perbelanjaan yang dibuat oleh isi rumah terpilih bermula pada hari pertama hingga hari terakhir bulan berkenaan akan direkodkan dalam diari harian. Manakala bagi tempoh kedua melibatkan barang yang tidak kerap dibeli seperti barang tahan lama dan item terpilih yang telah dibeli oleh isi rumah sepanjang tempoh 11 bulan yang lalu.

terdapat juga istilah penggunaan kolektif isi rumah yang biasanya berbentuk kemudahan dan perkhidmatan oleh kerajaan seperti keselamatan, pendidikan dan kesihatan. Walau bagaimanapun, penggunaan ini tidak diambil kira sebagai sebahagian daripada jumlah perbelanjaan isi rumah.

Bagi menentukan nilai perbelanjaan bagi sesuatu barang & perkhidmatan pula, tiga pendekatan digunakan iaitu secara perolehan, penggunaan dan pembayaran. Perolehan merupakan nilai pembelian yang direkodkan pada masa barang & perkhidmatan diperoleh manakala kaedah penggunaan adalah bagi barang tahan lama yang mempunyai jangka hayat yang panjang seperti perabot dan pertukangan. Kaedah ini juga digunakan dalam menilai penggunaan utiliti seperti air dan elektrik. Pendekatan pembayaran pula melibatkan bayaran pendahuluan bagi mendapatkan sesuatu barang & perkhidmatan yang mana barang & perkhidmatan tersebut belum diterima dalam bulan rujukan seperti bayaran yuran pendidikan dan perkhidmatan asuhan.

COICOP menyediakan panduan klasifikasi item barang & perkhidmatan berdasarkan 13 kumpulan perbelanjaan. Kumpulan perbelanjaan 01-12 merupakan item perbelanjaan penggunaan manakala kumpulan perbelanjaan 13 adalah merujuk kepada perbelanjaan bukan penggunaan seperti **Jadual 1**. Klasifikasi COICOP ini telah disesuaikan dengan item perbelanjaan isi rumah di Malaysia dan digunakan dalam pengumpulan dan analisis data.

Jadual 1: Kumpulan perbelanjaan COICOP

| Kod | Kumpulan perbelanjaan | |
|--------------------------------------|--|--|
| Perbelanjaan penggunaan | | |
| 01 |  Makanan & minuman bukan alkohol | |
| 02 |  Minuman alkohol & tembakau | |
| 03 |  Pakaian & kasut | |
| 04 |  Perumahan, air, elektrik, gas & bahan api lain | |
| 05 |  Hiasan, perkakasan & penyelenggaraan isi rumah | |
| 06 |  Kesihatan | |
| 07 |  Pengangkutan | |
| 08 |  Komunikasi | |
| 09 |  Perkhidmatan rekreasi & kebudayaan | |
| 10 |  Pendidikan | |
| 11 |  Restoran & hotel | |
| 12 |  Pelbagai barang & perkhidmatan | |
| Perbelanjaan bukan penggunaan | | |
| 13 |  Pelbagai perbelanjaan & perbelanjaan kewangan | |

D. PENEMUAN SURVEI

Analisis yang terkandung di dalam laporan ini dipaparkan mengikut segmen iaitu statistik perbelanjaan penggunaan isi rumah, corak perbelanjaan penggunaan isi rumah, barang popular mengikut kumpulan utama terpilih dan penggunaan barang harian terpilih.

1. STATISTIK PERBELANJAAN PENGGUNAAN ISI RUMAH

Perbelanjaan penggunaan yang merujuk kepada bahagian pendapatan yang dibelanjakan untuk kegunaan persendirian ke atas barang & perkhidmatan memainkan peranan penting dalam menggerakkan ekonomi dalam negara. Perbelanjaan penggunaan yang tinggi menggambarkan kuasa beli isi rumah yang kukuh seterusnya menjamin kestabilan pembangunan masyarakat dan kepesatan ekonomi.

Pada 2019 perbelanjaan penggunaan isi rumah bulanan purata Selangor meningkat daripada RM5,183 pada 2016 kepada RM5,830 pada 2019 iaitu dengan kadar pertumbuhan 3.9 peratus setahun. Perbelanjaan penggunaan isi rumah bulanan purata mengikut strata menunjukkan perbelanjaan isi rumah di bandar meningkat 3.9 peratus setahun daripada RM5,278 (2016) kepada RM5,935 (2019) dan di luar bandar meningkat lebih rendah pada kadar 3.8 peratus setahun daripada RM3,676 kepada RM4,116 bagi tempoh sama.

Perbelanjaan penggunaan per kapita bulanan purata mencapai RM1,730 iaitu meningkat 5.5 peratus daripada RM1,469 pada 2016. Perbelanjaan penggunaan per kapita dikira dengan membahagikan jumlah perbelanjaan isi rumah dengan saiz isi rumah (3.9 orang²). Sementara itu, perbelanjaan penggunaan isi rumah bulanan penengah pula adalah RM4,709 berbanding RM4,356 pada 2016.

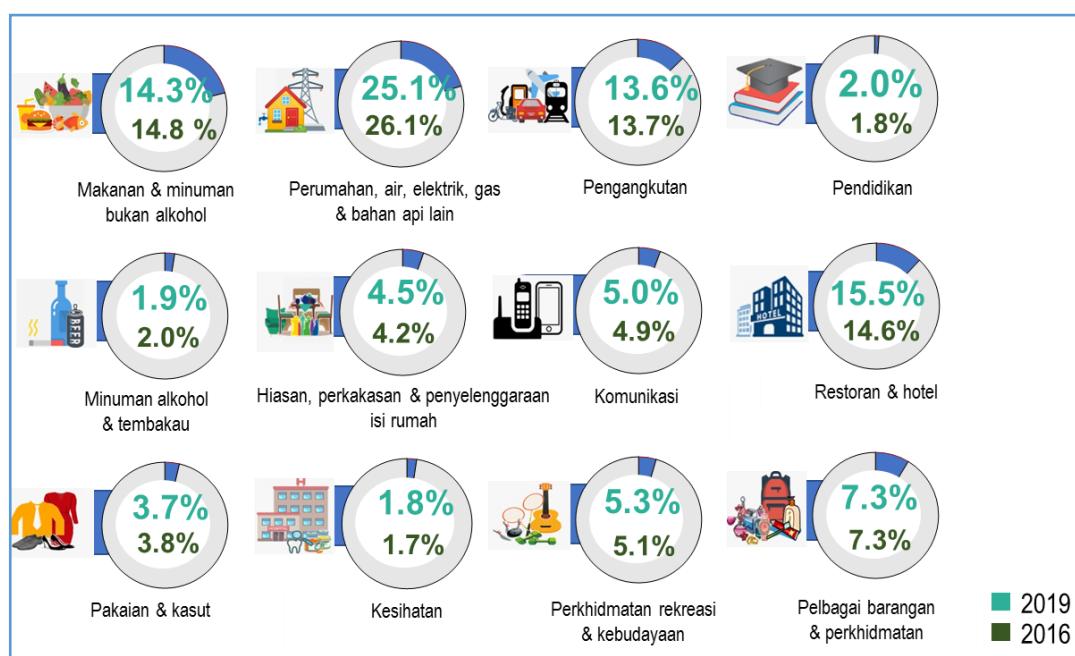
1.1 PERBELANJAAN PENGGUNAAN ISI RUMAH MENGIKUT KUMPULAN UTAMA

Corak perbelanjaan isi rumah boleh dipengaruhi oleh pelbagai faktor berdasarkan keutamaan keperluan sesebuah isi rumah. Lazimnya, kumpulan barang keperluan asas mendominasi perbelanjaan isi rumah. Di Selangor, keadaan sama berlaku di mana kumpulan Perumahan, air, elektrik, gas & bahan api lain; Makanan & minuman bukan alkohol; Restoran & hotel; dan Pengangkutan kekal menjadi empat kumpulan perbelanjaan tertinggi iaitu 68.5 peratus pada tahun 2019 berbanding 69.2 peratus pada 2016. Kumpulan perbelanjaan Perumahan, air, elektrik, gas & bahan api lain (25.1%) menjadi penyumbang tertinggi kepada

² Termasuk warganegara dan bukan warga negara Malaysia

keseluruhan perbelanjaan penggunaan, diikuti oleh Restoran & hotel (15.5%); Makanan & minuman bukan alkohol (14.3%); dan Pengangkutan (13.6%). Selain itu, perbelanjaan ke atas Restoran & hotel juga merupakan kombinasi barang kegunaan dan pilihan. Komposisi Restoran & hotel meningkat 0.9 mata peratus pada 2019 daripada 14.6 peratus pada 2016. Walau bagaimanapun, komposisi bagi Perumahan, air, elektrik, gas & bahan api lain berkurang 1.0 mata peratus pada 2019 berbanding 26.1 peratus pada 2016. Empat kumpulan utama lain yang turut terdiri daripada barang keperluan asas ialah Pakaian & kasut, Komunikasi, Kesihatan dan Pendidikan. Manakala, baki empat kumpulan lain terdiri sebahagian besarnya daripada barang pilihan.

Paparan 1: Komposisi perbelanjaan penggunaan isi rumah mengikut 12 kumpulan utama, Selangor, 2019



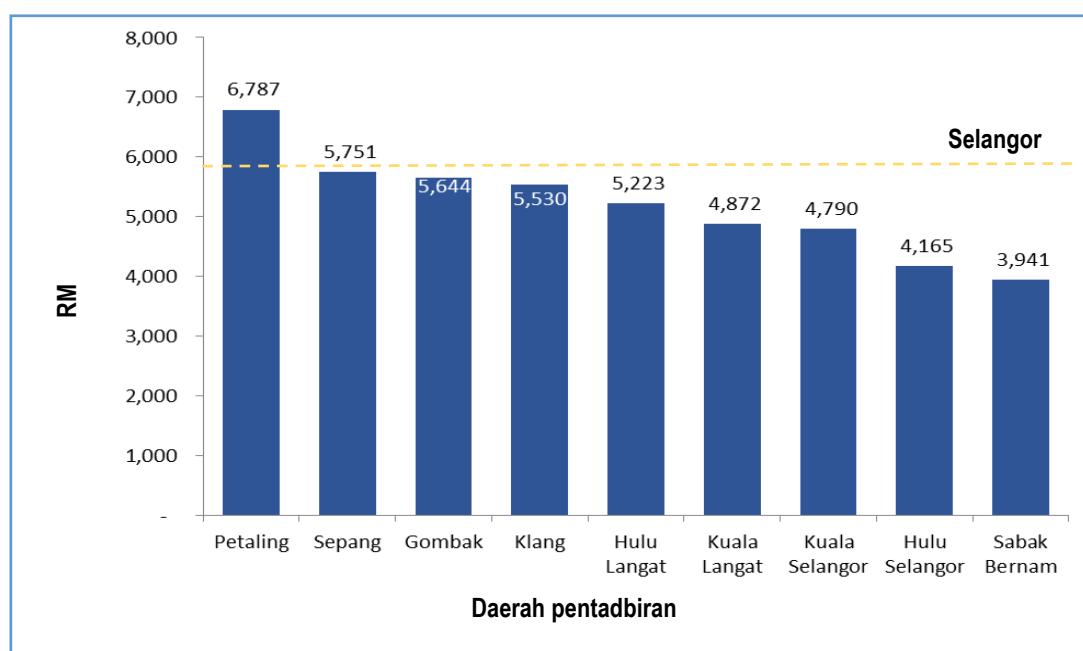
1.2 CORAK PERBELANJAAN MENGIKUT DAERAH PENTADBIRAN

Kos sara hidup secara realiti berbeza antara daerah pentadbiran disebabkan wujud perbezaan harga barang, tingkat pendapatan isi rumah dan kemampuan isi rumah untuk menampung kenaikan harga barang. Perbelanjaan isi rumah meningkat seiring dengan peningkatan pendapatan isi rumah. Di Selangor, perbelanjaan purata meningkat 3.9 peratus selari dengan peningkatan pendapatan purata iaitu sebanyak 4.5 peratus. Perbelanjaan penggunaan isi rumah mengikut daerah pentadbiran di Selangor merekodkan perbelanjaan tertinggi di daerah Petaling dan terendah di daerah Sabak Bernam. Secara perbandingan, hanya daerah Petaling (RM6,787) mencatatkan perbelanjaan penggunaan isi rumah

bulanan purata melebihi paras negeri (RM5,830). Manakala, daerah pentadbiran lain merekodkan perbelanjaan penggunaan isi rumah bulanan purata di bawah paras negeri.

Sepang, Kuala Langat dan Hulu Langat merekodkan komposisi perbelanjaan Perumahan, air, elektrik, gas & bahan api lain yang dominan iaitu masing-masing 27.5 peratus dan 26.9 peratus. Bagi kumpulan Restoran & hotel pula, komposisi perbelanjaan tertinggi dicatatkan bagi daerah Kuala Selangor (17.9%), Sabak Bernam (17.7%), Klang (16.4%) dan Petaling (16.0%).

Carta 1: Perbelanjaan isi rumah bulanan purata mengikut daerah pentadbiran, Selangor, 2019



1.3 CORAK PERBELANJAAN MENGIKUT SAIZ ISI RUMAH

Saiz isi rumah merupakan satu elemen penting dalam menentukan tingkat perbelanjaan penggunaan di mana setiap isi rumah mempunyai saiz tersendiri. Corak perbelanjaan bagi setiap isi rumah ditentukan oleh keperluan ahli isi rumah masing-masing. Perbelanjaan penggunaan isi rumah meningkat selaras dengan pertambahan saiz isi rumah. Dapatan survei menunjukkan isi rumah perseorangan di Selangor membuat perbelanjaan bulanan purata sebanyak RM3,589 berbanding isi rumah yang menanggung empat ahli dan lebih (RM6,598).

Umumnya, komposisi kumpulan Pakaian & kasut akan meningkat selaras dengan peningkatan saiz isi rumah. Isi rumah perseorangan memperuntukkan 2.5 peratus manakala isi rumah seramai empat orang dan lebih sebanyak 4.3 peratus. Corak sama berlaku kepada perbelanjaan penggunaan bagi Hiasan, perkakasan

& penyelenggaraan isi rumah; Pendidikan; dan Perkhidmatan rekreasi & kebudayaan.

Namun begitu, walaupun isi rumah bersaiz besar berhadapan dengan perbelanjaan yang besar tetapi mereka masih dapat mengurangkan perbelanjaan ke atas perkara-perkara yang dapat dikongsi bersama seperti perbelanjaan Perumahan, air, elektrik, gas & bahan api lain. Dapatan menunjukkan isi rumah perseorangan berbelanja 34.1 peratus ke atas Perumahan, air, elektrik, gas & bahan api lain. Namun, ia semakin berkurang kepada 29.5 peratus bagi isi rumah dua orang, 26.2 peratus bagi isi rumah tiga orang dan 23.4 peratus bagi isi rumah empat orang dan lebih.

Jadual 2: Peratusan perbelanjaan penggunaan isi rumah bulanan mengikut saiz isi rumah, Selangor, 2019

| Kumpulan perbelanjaan | Saiz isi rumah (orang) | | | | |
|--|------------------------|-------|-------|-----------|--------|
| | Satu | Dua | Tiga | Empat dan | Jumlah |
| Makanan & minuman bukan alkohol | 12.0 | 14.4 | 15.2 | 14.2 | 14.3 |
| Minuman alkohol & tembakau | 2.0 | 1.9 | 2.1 | 1.8 | 1.9 |
| Pakaian & kasut | 2.5 | 2.6 | 2.6 | 4.3 | 3.7 |
| Perumahan, air, elektrik, gas & bahan api lain | 34.1 | 29.5 | 26.2 | 23.4 | 25.1 |
| Hiasan, perkakasan & penyelenggaraan isi rumah | 3.5 | 4.0 | 4.5 | 4.7 | 4.5 |
| Kesihatan | 1.8 | 2.4 | 1.7 | 1.7 | 1.8 |
| Pengangkutan | 12.5 | 13.1 | 13.1 | 14.0 | 13.6 |
| Komunikasi | 4.4 | 4.6 | 5.0 | 5.0 | 5.0 |
| Perkhidmatan rekreasi & kebudayaan | 4.1 | 5.0 | 5.1 | 5.4 | 5.3 |
| Pendidikan | 0.3 | 0.7 | 1.3 | 2.6 | 2.0 |
| Restoran & hotel | 16.3 | 15.5 | 15.8 | 15.4 | 15.5 |
| Pelbagai barang & perkhidmatan | 6.5 | 6.3 | 7.4 | 7.5 | 7.3 |
| Jumlah | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |

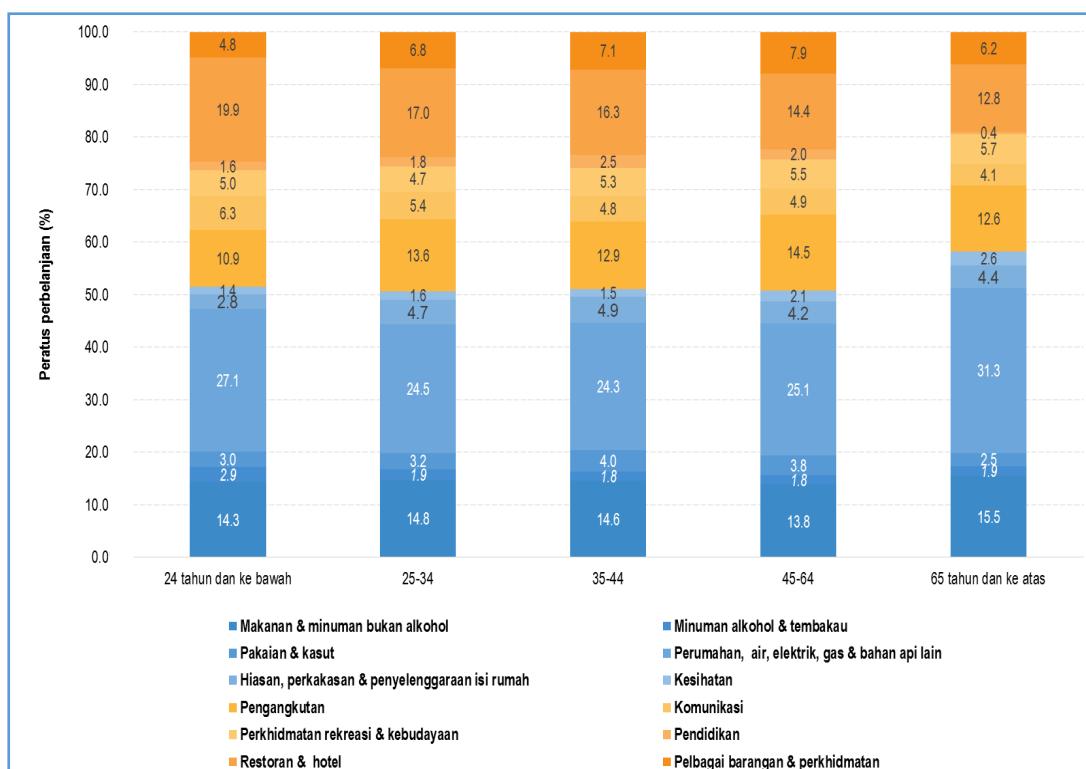
1.4 CORAK PERBELANJAAN MENGIKUT KUMPULAN UMUR

Perbelanjaan penggunaan isi rumah berbeza mengikut kumpulan umur. Ketua isi rumah dalam kumpulan umur 45 hingga 64 tahun merekodkan perbelanjaan penggunaan isi rumah bulanan purata tertinggi iaitu RM6,585. Manakala bagi kumpulan umur 24 tahun dan ke bawah merekodkan perbelanjaan penggunaan terendah iaitu RM4,364.

Dengan keperluan yang rendah berbanding kumpulan umur lain, perbelanjaan bagi isi rumah yang mempunyai ketua isi rumah berumur 65 tahun dan ke atas hanya

berbelanja dengan purata RM5,016 sebulan. Isi rumah ini lebih menumpukan kepada perbelanjaan barang keperluan seperti perumahan, makan di rumah dan juga kesihatan.

Carta 2: Peratus perbelanjaan penggunaan isi rumah bulanan mengikut kumpulan umur ketua isi rumah, Selangor, 2019



1.5 CORAK PERBELANJAAN MENGIKUT KUMPULAN ISI RUMAH

Di Selangor, isi rumah³ dibahagikan kepada tiga kumpulan isi rumah Terendah 40% (B40), Pertengahan 40% (M40) dan Tertinggi 20% (T20). Kumpulan isi rumah B40 merujuk kepada isi rumah yang berpendapatan kurang daripada RM6,960. Isi rumah yang berpendapatan di antara RM6,960 hingga RM14,439 diklasifikasikan sebagai kumpulan isi rumah M40 manakala T20 adalah kumpulan isi rumah yang berpendapatan RM14,440 dan lebih.

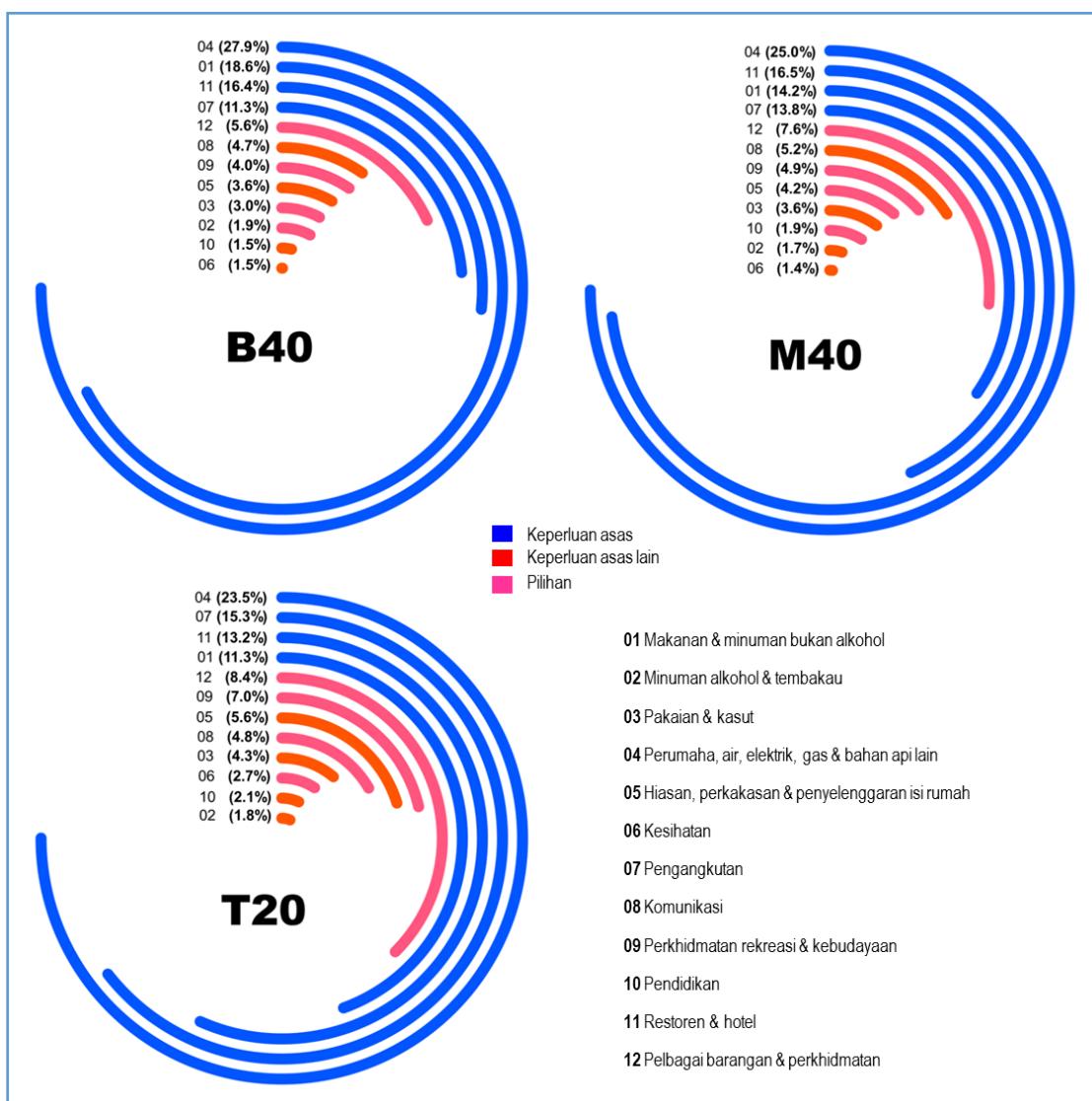
Kumpulan B40 memperuntukkan 27.9 peratus perbelanjaannya ke atas perumahan, berbanding hanya 25.0 peratus dan 23.5 peratus masing-masing oleh M40 dan T20. Bagi perbelanjaan ke atas makanan juga menunjukkan kumpulan B40 memperuntukkan lebih tinggi sebanyak 18.6 peratus berbanding 14.2 peratus oleh M40 dan hanya 11.3 peratus oleh T20. Sebaliknya bagi perbelanjaan pengangkutan, T20 mencatatkan komposisi tertinggi sebanyak 15.3 peratus. M40 dan B40 pula membelanjakan masing-masing 13.8 peratus dan 11.3 peratus ke atas pengangkutan.

³Merujuk kepada isi rumah Malaysia

Berbeza pula dengan perbelanjaan ke atas perkhidmatan restoran dan hotel, di mana M40 memperuntukkan komposisi tertinggi iaitu 16.5 peratus sementara kumpulan B40 dan T20 membelanjakan masing-masing 16.4 peratus dan 13.2 peratus. Keadaan ini menunjukkan pendapatan memainkan peranan penting dalam mencorakkan perbelanjaan keperluan asas isi rumah.

Senario yang sama dapat dilihat bagi perbelanjaan pendidikan yang mana kumpulan T20 memperuntukkan komposisi yang tinggi yang sebanyak 2.1 peratus. Kumpulan M40 memperuntukkan 1.9 peratus ke atas pendidikan. Manakala kumpulan B40 hanya memperuntukkan 1.5 peratus ke atas pendidikan.

Carta 3: Peratus perbelanjaan penggunaan isi rumah bulanan mengikut kumpulan isi rumah, Selangor, 2019



2. BARANGAN POPULAR MENGIKUT KUMPULAN UTAMA TERPILIH

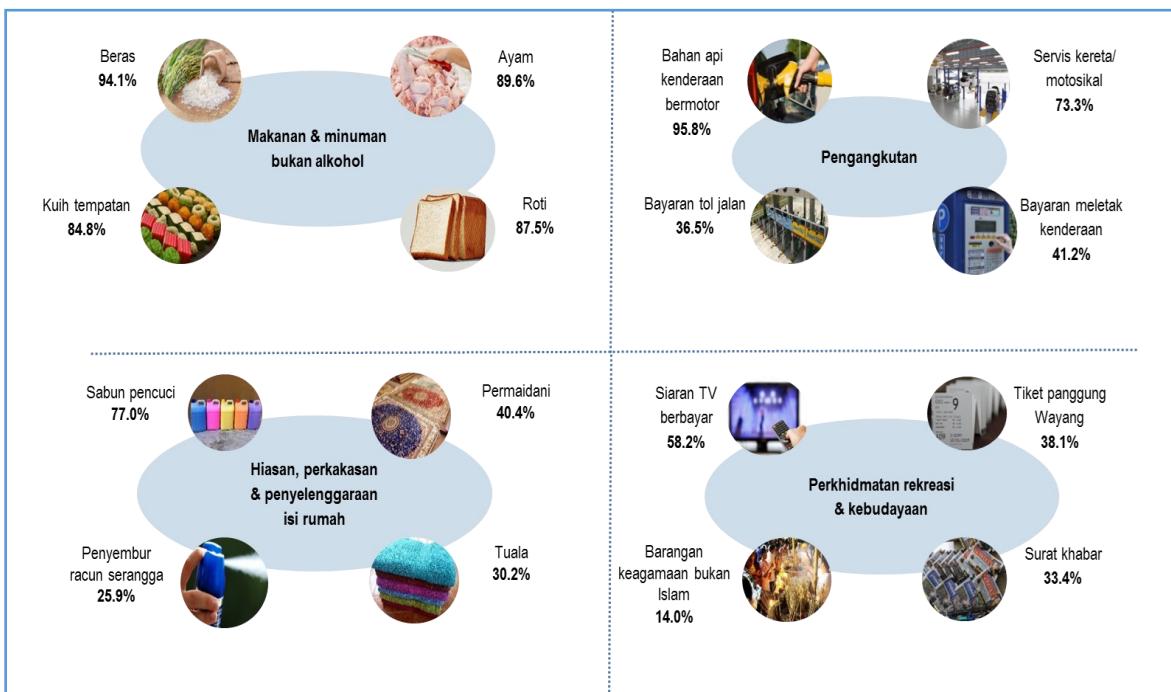
Barangan popular merujuk kepada barangan dengan peratusan isi rumah yang berbelanja tertinggi dalam kumpulan utama terpilih. Populariti barangan ini disebabkan antaranya oleh barangan asas serta gaya hidup dan ketersediaan barangan tersebut. Empat kumpulan terpilih iaitu Makanan & minuman bukan alkohol; Pengangkutan; Hiasan, perkakasan & penyelenggaraan isi rumah; dan Perkhidmatan rekreatif & kebudayaan. Dari segi perincian, perbelanjaan kumpulan Makanan & minuman bukan alkohol meliputi 422 item barangan keperluan asas yang dikelaskan kepada 33 sub kumpulan antaranya beras, buah segar, ikan segar, sayur, roti dan tepung. Dapatan survei menunjukkan 94.1 peratus isi rumah berbelanja beras pada tahun 2019. Ini diikuti oleh ayam (89.6%), roti (87.5%) dan kuih tempatan (84.8%).

Bagi kumpulan Pengangkutan pula, sebanyak 95.8 peratus isi rumah berbelanja ke atas bahan api kenderaan bermotor diikuti oleh servis kereta/ motorsikal (73.3%), bayaran meletak kenderaan (41.2%) dan bayaran tol jalan (36.5%).

Kumpulan Hiasan, perkakasan & penyelenggaraan isi rumah yang lebih bersifat pilihan pengguna pula mempunyai nilai populariti yang lebih rendah berbanding barang keperluan asas. Dalam kumpulan ini, sebanyak 77.0 peratus isi rumah berbelanja ke atas sabun pencuci pakaian. Permaidani adalah barangan popular kedua tertinggi di mana sebanyak 40.4 peratus isi rumah berbelanja item ini pada tahun 2019. Dua lagi barangan popular adalah tuala (30.2%) dan penyembur racun serangga (25.9%).

Seterusnya, bagi kumpulan Perkhidmatan rekreatif & kebudayaan, sebanyak 58.2 peratus isi rumah membuat perbelanjaan ke atas siaran TV berbayar diikuti 38.1 peratus berbelanja ke atas tiket panggung wayang. Sebanyak 33.4 peratus berbelanja ke atas surat khabar dan 14.0 peratus ke atas barangan keagamaan bukan Muslim.

Paparan 2: Barang popular bagi Makanan & minuman bukan alkohol; Pengangkutan; Hiasan, perkakasan & penyelenggaraan isi rumah; dan Perkhidmatan rekreasi & kebudayaan



3. PENGGUNAAN BARANGAN HARIAN TERPILIH

Barang harian terpilih merangkumi barang basah dan kering di mana membabitkan barang kawalan seperti beras, minyak masak, gula dan susu. Analisis dibuat bagi penggunaan barang harian terpilih dari segi kuantiti dan kos. Dapatkan menunjukkan beras merupakan item yang paling tinggi dibelanjakan oleh isi rumah iaitu sebanyak 94.1 peratus. Kuantiti purata yang dibelanjakan adalah 16.3 kg bagi setiap isi rumah dengan kos sebanyak RM41.97. Ayam dan telur ayam juga merupakan item yang tinggi dibelanjakan oleh isi rumah dengan anggaran masing-masing 6.7 kg (RM51.62 sebulan) dan 45 biji (RM16.83 sebulan). **Jadual 3** menunjukkan 17 barang harian terpilih berserta kuantiti dan kos sebulan.

**Jadual 3: Kuantiti dan kos barangan harian terpilih setiap isi rumah,
Selangor, 2019**

| Bil. | Barangan | Isi rumah berbelanja (%) | Harga purata (RM) | Unit | Kuantiti penggunaan | Kos sebulan (RM) |
|------|------------------|--------------------------|-------------------|------|---------------------|------------------|
| 1 | Beras | 94.1 | 2.57 | kg | 16.3 | 41.97 |
| 2 | Ayam | 89.6 | 7.66 | kg | 6.7 | 51.62 |
| 3 | Telur ayam | 79.1 | 0.38 | biji | 44.8 | 16.83 |
| 4 | Minyak masak | 76.7 | 4.62 | kg | 4.2 | 19.44 |
| 5 | Gula putih | 75.5 | 2.85 | kg | 2.1 | 6.06 |
| 6 | Sawi | 69.9 | 7.50 | kg | 0.9 | 7.07 |
| 7 | Bawang besar | 65.7 | 3.29 | kg | 2.1 | 6.87 |
| 8 | Ikan kembong | 60.8 | 16.13 | kg | 1.7 | 26.78 |
| 9 | Susu pekat manis | 56.4 | 2.83 | tin | 3.0 | 8.58 |
| 10 | Kubis bulat | 52.0 | 3.88 | kg | 1.8 | 7.08 |
| 11 | Udang | 51.2 | 30.55 | kg | 1.1 | 34.66 |
| 12 | Sotong | 51.2 | 27.88 | kg | 1.1 | 30.83 |
| 13 | Tepung gandum | 50.3 | 2.44 | kg | 2.0 | 4.96 |
| 14 | Epal | 41.4 | 1.14 | biji | 13.8 | 15.74 |
| 15 | Pisang | 40.6 | 5.20 | kg | 1.9 | 9.79 |
| 16 | Daging lembu | 39.2 | 32.60 | kg | 1.7 | 56.03 |
| 17 | Santan segar | 37.0 | 10.17 | kg | 1.0 | 9.78 |

A. INTRODUCTION

Private final consumption expenditure is an important component and a key driver of Malaysia's economic growth. In 2019, private final consumption expenditure remained the major driver of demand with 58.7 per cent contribution to GDP. This growth occurred in the context of increasing labour force participation, rising disposable income and stable consumption expenditure. Consumption expenditure has indirectly created demand and thus stimulated the country's economy.

There are many factors that can influence changes in the composition and patterns of household consumption in Malaysia. Among them are income levels, price of goods and preferences. Therefore, understanding consumer behavior plays an important role in the implementation of effective strategies to achieve national economic growth goals and improve the well-being and standard of living of the people.

Consumer behaviour can be studied and comprehended through surveys specifically tailor-made based on household daily expenditure. In this context, the Department of Statistics Malaysia (DOSM) through the Household Expenditure Survey (HES) collects comprehensive data on household expenditure patterns.

B. SURVEY BACKGROUND

Household Expenditure Survey 2019 is the 15th round of the survey since it was first implemented in 1957/1958. The main objective of this survey is to obtain comprehensive data on the level and patterns of expenditure of various goods & services. Implementation of the survey can measure and evaluate changes in household expenditure patterns in Malaysia. Prior to 2014, the survey was conducted every five years and was then integrated with the Household Income Survey twice every five years. Similar to the Household Income Survey, this survey is scientifically conducted with probability sampling methods. The sample selected is based on the list of households obtained from the Population and Housing Census which is conducted every ten years. The household list which is constantly updated based on administrative data forms the basis of a comprehensive household framework covering all states by urban and rural locality. It allows the selected sample to be more comprehensive up to the administrative district level and represents the entire 8.0 million household populations.

At the early stage of its implementation, the use of data was limited to providing a basis for the formation of Consumer Price Index and studies on household expenditure patterns. However, as the country progresses and develops, information on expenditure becomes increasingly important at par with macro and micro indicators of the country including

measures of Gross Domestic Product (GDP), poverty line income, cost of living and consumer purchasing power.

C. CONCEPTS AND CLASSIFICATIONS OF HOUSEHOLD EXPENDITURE

Statistics on expenditure are used by the government in formulating, monitoring and evaluating the impact of economic and social policies such as fiscal policy changes, demand for products & services as well as complementing the compilation of national account in the context of the domestic household sector. Therefore, it is important to apply concepts and definitions that are in line with international recommendations and practices. The current references used in conducting this survey are System of National Account, United Nations; Framework for Statistics on the Distribution of Household Income, Consumption and Wealth (2013), Organization for Economic Co-operation and Development; and the Classification of Individual Consumption According to Purpose (COICOP), United Nations.

There are three basic expenditure concepts that need to be understood in analysing the household expenditure data namely household consumption expenditure, household non-consumption expenditure and current expenditure.

Household consumption expenditure is the private consumption expenditure of goods and services during the reference period¹. This expenditure refers to the value of consumer goods & services acquired, used or paid for by household through direct monetary purchase, own-account production, barter or has income in kind for the satisfaction of needs and wants of its members.

Meanwhile, household non-consumption expenditure refers to payments on financial services, others and government payments for the purpose of increasing national income. This means that the payment has no return or benefit. Examples of non-consumption expenditures are payments in the form of transfers such as income tax, social security contributions, compensation payments, mandatory fees & fines, gifts to other households and repayment of loans such as housing, vehicles and investments. The sum of both of these expenditures constitutes the current household expenditure. In addition to these three concepts of expenditure, there is also collective household consumption that are typically in the form of government facilities and services such as security, education

¹ The data collection period is 12 months to record the purchasing behaviour throughout the year including the festive season in the current month and 11 months ago. During the current month, all expenses incurred by the selected household from the first day to the last day of the month will be recorded in the daily diary. The second period involves items that are not often purchased such as durable items and selected items that households have purchased over the last 11 months.

and health. However, this consumption is not considered part of total household expenditure.

To determine the cost of goods & services, three approaches are used: acquisition, consumption and payment. Acquisition is the purchase value recorded at the time the goods and services are acquired while consumption approach is used for long-term durable goods such as furniture and carpentry. This method is also used in assessing the use of utilities such as water and electricity. The payment approach involves prepayment of goods & services for which goods & services have not been received during the reference month such as payment of educational and nursing fees.

COICOP provides guidance on the classification of items of goods & services based on 13 expenditure groups. Expenditure groups 01-12 are consumption expenditure items while expenditure group 13 refers to non-consumption expenditure as shown in **Table 1**. This COICOP classification has been adapted to household expenditure items in Malaysia and used in data collection and analysis.

Table 1: COICOP expenditure groups

| Code | Expenditure groups |
|--|--|
| Consumption expenditure | |
|  01 | Food & non-alcoholic beverages |
|  02 | Alcoholic beverages & tobacco |
|  03 | Clothing & footwear |
|  04 | Housing, water, electricity, gas & other fuels |
|  05 | Furnishings, household equipment & routine household maintenance |
|  06 | Health |
|  07 | Transport |
|  08 | Communication |
|  09 | Recreation services & culture |
|  10 | Education |
|  11 | Restaurants & hotels |
|  12 | Miscellaneous goods & services |
| Non-consumption expenditure | |
|  13 | Miscellaneous expenses & financial expenses |

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 consumption on selected daily items.

1. HOUSEHOLD CONSUMPTION EXPENDITURE STATISTICS

Consumption expenditure which refers to the portion of income spent on private consumption of goods & services plays an important role in driving the domestic economy. High consumption expenditure reflects high purchasing power of the household and thus guarantees stability of community development and economic growth.

In 2019, the mean monthly household consumption expenditure for Selangor increased from RM5,183 in 2016 to RM5,830, grew 3.9 per cent annual growth rate. The mean monthly household consumption expenditure by strata shows that household expenditure in urban increased by 3.9 per cent yearly from RM5,278 (2016) to RM5,935 (2019) and in rural increased by 3.8 per cent yearly from RM3,676 to RM4,116 for the same period.

The mean monthly per capita consumption expenditure reached RM1,730 up to 5.5 per cent from RM1,469 in 2016. The consumption expenditure per capita which is derived by dividing the value of mean monthly household expenditure by household size (3.9 persons²). In addition, the median monthly household consumption expenditure was RM4,709 as compared to RM4,356 in 2016.

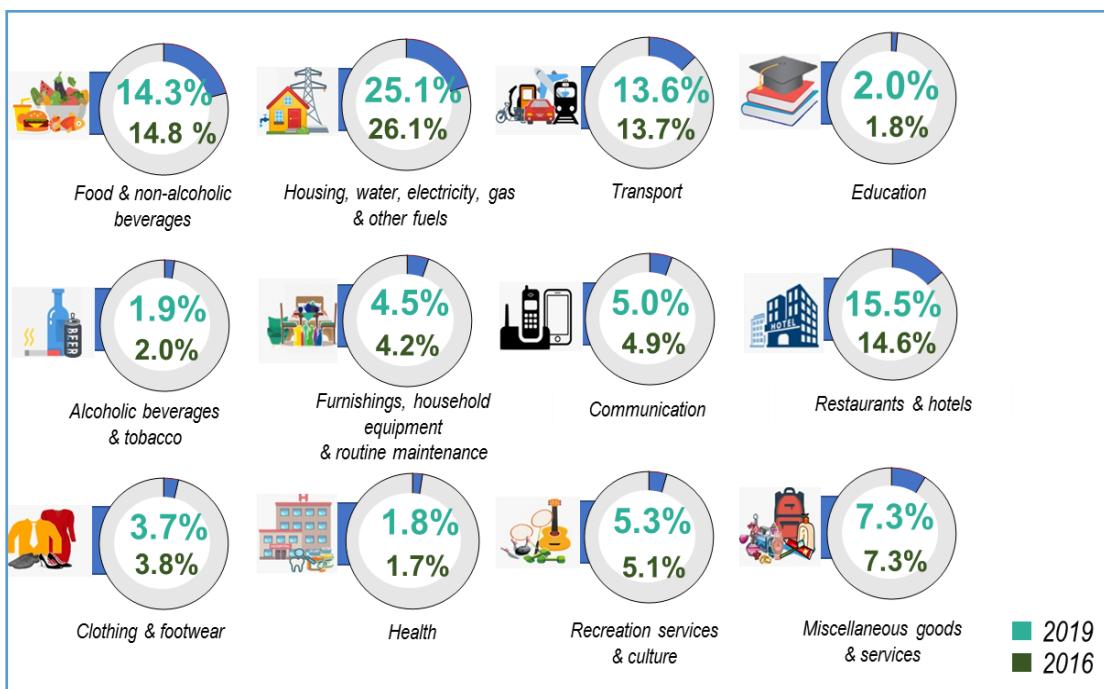
1.1 HOUSEHOLD CONSUMPTION EXPENDITURE BY MAIN GROUPS

Household expenditure patterns can be influenced by a number of factors based on a household's prioritised needs. Normally, basic necessities usually dominate household expenditure. In Selangor, similar situation occur where Housing, water, electricity, gas & other fuels; Food & non-alcoholic beverages; Restaurants & hotels; and Transport remained as top four major components of expenditure which 68.5 per cent in 2019 compared to 69.2 per cent in 2016. Housing, water, electricity, gas & other fuels (25.1%) was the highest contributor to the overall household consumption expenditure, followed by Restaurants & hotels (15.5%); Food & non-alcoholic beverages (14.3%); and Transport (13.6%). Other than that,

² Includes Malaysian citizens and non-citizens

expenditure on Restaurants & hotels also a combination of basic and selected goods. The composition of Restaurants & hotels increased by 0.9 percentage points in 2019 as compared to 14.6 per cent in 2016. However, the composition of Housing, water, electricity, gas & other fuels decreased by 1.0 percentage points in 2019 as compared to 26.1 per cent in 2016. Other four main group also consist of basic necessities are Clothing & footwear, Communication, Health and Education. Meanwhile, the remaining four group mainly from selected goods.

Exhibit 1: The composition of household consumption expenditure by 12 main groups, Selangor, 2019

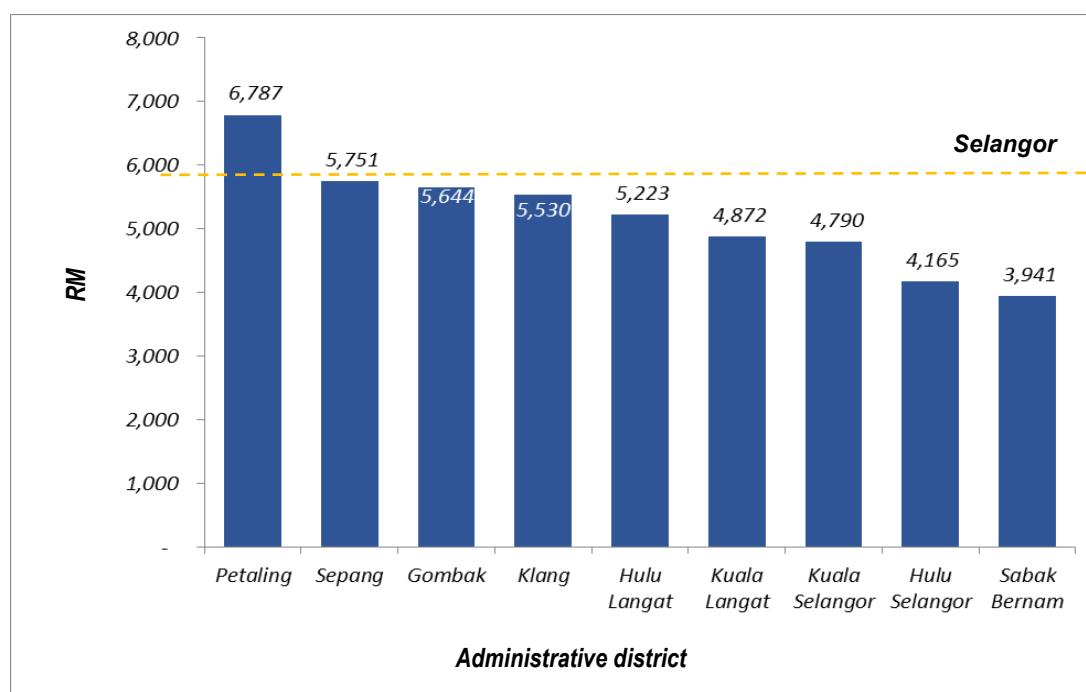


1.2 EXPENDITURE PATTERN BY ADMINISTRATIVE DISTRICT

Cost of living relatively varies between states due to differences in commodity prices, household income levels and the ability of households to cope with rising prices. Household expenditure increased proportionally with an increase in household income. In Selangor, mean of expenditure increased 3.9 per cent accordance to increasing of mean of income at 4.5 per cent. The household consumption expenditure by administrative district in Selangor recorded the highest expenditure in Petaling district and the lowest in Sabak Bernam district. By comparison, Petaling districts (RM6,787) only recorded mean monthly household consumption expenditure higher than state level (RM5,830). Meanwhile, other administrative districts recorded mean monthly household expenditure below than the state level.

Sepang, Kuala Langat dan Hulu Langat recorded the dominant composition of Housing, water, electricity, gas & other fuels which were 27.5 per cent and 26.9 per cent respectively. For Restaurants & hotels, the highest expenditure composition was recorded by Kuala Selangor (17.9%), Sabak Bernam (17.7%), Klang (16.4%) and Petaling (16.0%).

Chart 1: Mean monthly household consumption expenditure by administrative district, Selangor, 2019



1.3 EXPENDITURE PATTERN BY HOUSEHOLD SIZE

Household size is one of the most important elements in determining household consumption expenditure where each household has its own size. The expenditure pattern for each household is determined by the needs of their household members. Household consumption expenditure increased as household size increased. In Selangor, a single household spent on average RM3,589 per month as compared to a household with four members and above (RM6,598).

In general, the expenditure composition on Clothing & footwear will increase accordingly with an increase of household size. Single households accounted 2.5 per cent while households with four members and above made up 4.3 per cent. The same pattern occurred on Furnishings, household equipment & routine household maintenance; Education; and Recreation services & culture.

Despite a large-sized household facing with huge expenditure, they are still able to reduce their expenditure towards items that can be shared together such as on Housing, water, electricity, gas & other fuels. The findings depicted that a single household spent 34.1 per cent of its expenditure towards Housing, water, electricity, gas & other fuels. However, it has gradually decreased to 29.5 per cent for a two member households, 26.2 per cent for a three member households and 23.4 per cent for households with four members and above.

Table 2: Percentage of monthly household consumption expenditure by size, Selangor, 2019

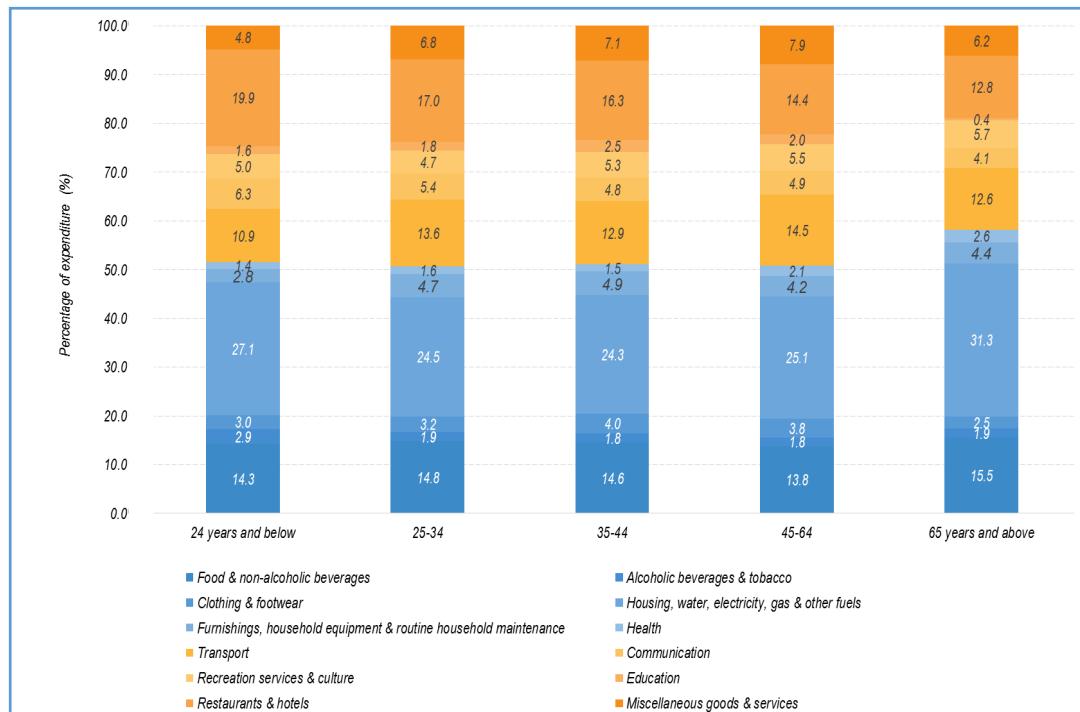
| Expenditure group | Household size (person) | | | | |
|--|--------------------------------|------------|--------------|----------------------|--------------|
| | One | Two | Three | Four and more | Total |
| Food & non-alcoholic beverages | 12.0 | 14.4 | 15.2 | 14.2 | 14.3 |
| Alcoholic beverages & tobacco | 2.0 | 1.9 | 2.1 | 1.8 | 1.9 |
| Clothing & footwear | 2.5 | 2.6 | 2.6 | 4.3 | 3.7 |
| Housing, water, electricity, gas & other fuels | 34.1 | 29.5 | 26.2 | 23.4 | 25.1 |
| Furnishings, household equipment & routine household maintenance | 3.5 | 4.0 | 4.5 | 4.7 | 4.5 |
| Health | 1.8 | 2.4 | 1.7 | 1.7 | 1.8 |
| Transport | 12.5 | 13.1 | 13.1 | 14.0 | 13.6 |
| Communication | 4.4 | 4.6 | 5.0 | 5.0 | 5.0 |
| Recreation services & culture | 4.1 | 5.0 | 5.1 | 5.4 | 5.3 |
| Education | 0.3 | 0.7 | 1.3 | 2.6 | 2.0 |
| Restaurants & hotels | 16.3 | 15.5 | 15.8 | 15.4 | 15.5 |
| Miscellaneous goods & services | 6.5 | 6.3 | 7.4 | 7.5 | 7.3 |
| <i>Total</i> | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |

1.4 EXPENDITURE PATTERN BY AGE GROUP

Household consumption expenditure differs by age group. Households headed by individuals aged between 45 to 64 years recorded the highest mean monthly household consumption expenditure with RM6,585 meanwhile households headed by individuals aged 24 years and below recorded the lowest mean monthly household consumption expenditure with RM4,364 in 2019.

The expenditure for households with household heads aged 65 years and above spent on average RM5,016 per month. These households concentrated their expenditure towards housing, food at home as well as health.

Chart 2: The percentage of household consumption expenditure by the age group of head of household, Selangor, 2019



1.5 EXPENDITURE PATTERN BY HOUSEHOLD GROUP

In Selangor, households³ can be divided into three main groups namely Bottom 40% (B40), Middle 40% (M40) and Top 20% (T20). The B40 household group refers to households earning less than RM6,960. Households earning between RM6,960 to RM14,439 are classified as M40 households while T20 are households earning RM14,440 and above.

The group B40 allocated 27.9 per cent of its expenditures on housing, compared to just 25.1 per cent and 23.7 per cent by T20 and M40 respectively. Expenditure on food also showed that the composition for B40 group was higher at 18.6 per cent compared to 14.2 per cent by M40 and 11.3 per cent by T20. On the other hand, T20 allocated the highest composition of expenditure on transport at 15.3 per cent. M40 and B40 spent 13.8 per cent and 11.3 per cent respectively on transport.

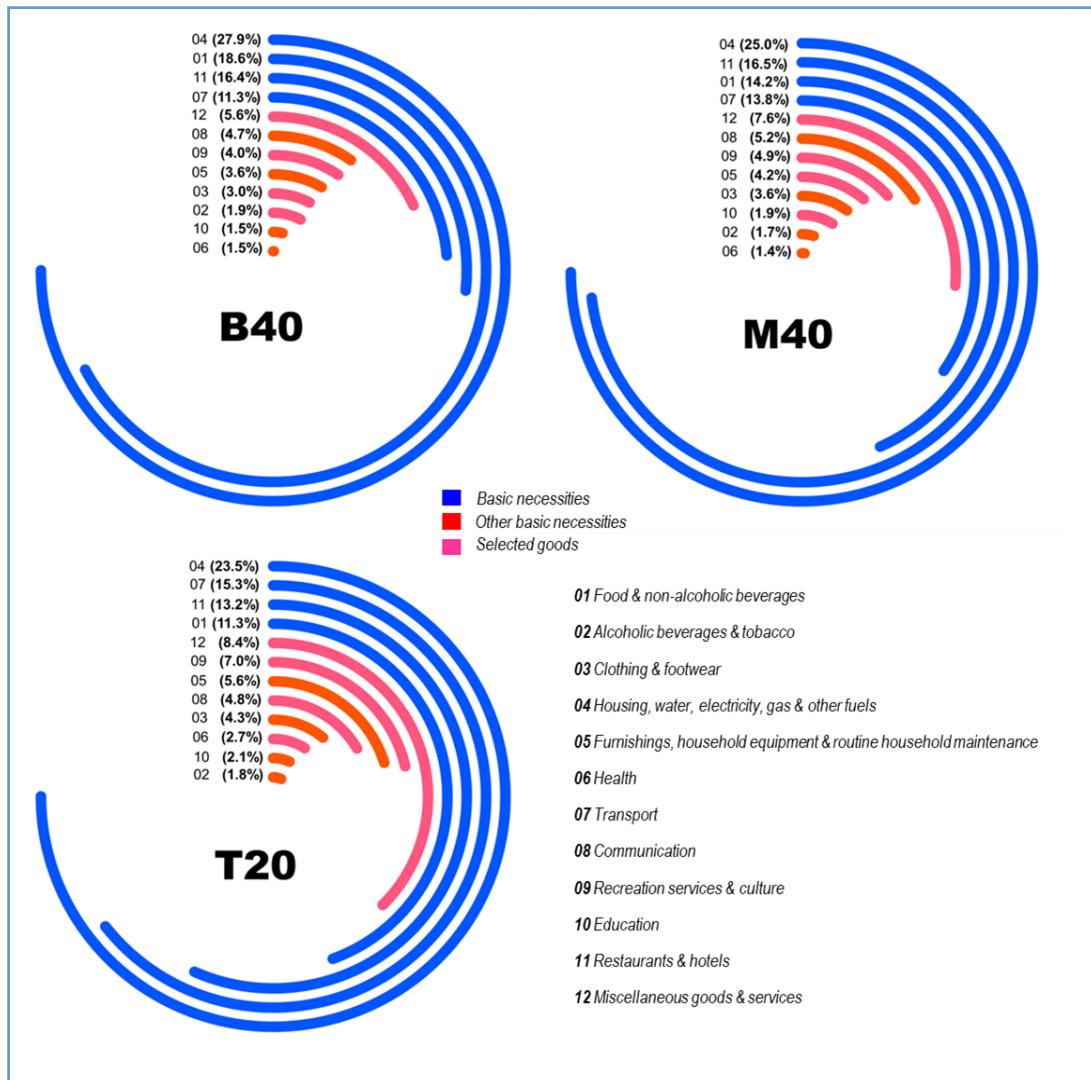
In contrast, for the expenditure group restaurants and hotels services, the M40 recorded the highest composition of 16.5 per cent while the B40 and T20 groups spent 16.4 per cent and 13.2 per cent respectively. This situation shows that

³ Refers to Malaysian households

income plays an important role in shaping household expenditure pattern.

The same scenario can be seen for expenditure groups education where the T20 group allocated high compositions of 2.1 per cent whereas the M40 group allocated 1.9 per cent on education. Meanwhile, the B40 group only spent 1.5 percent on education.

Chart 3: The percentage of household consumption expenditure by household group, Selangor, 2019



2. POPULAR ITEMS BY SELECTED MAIN GROUP

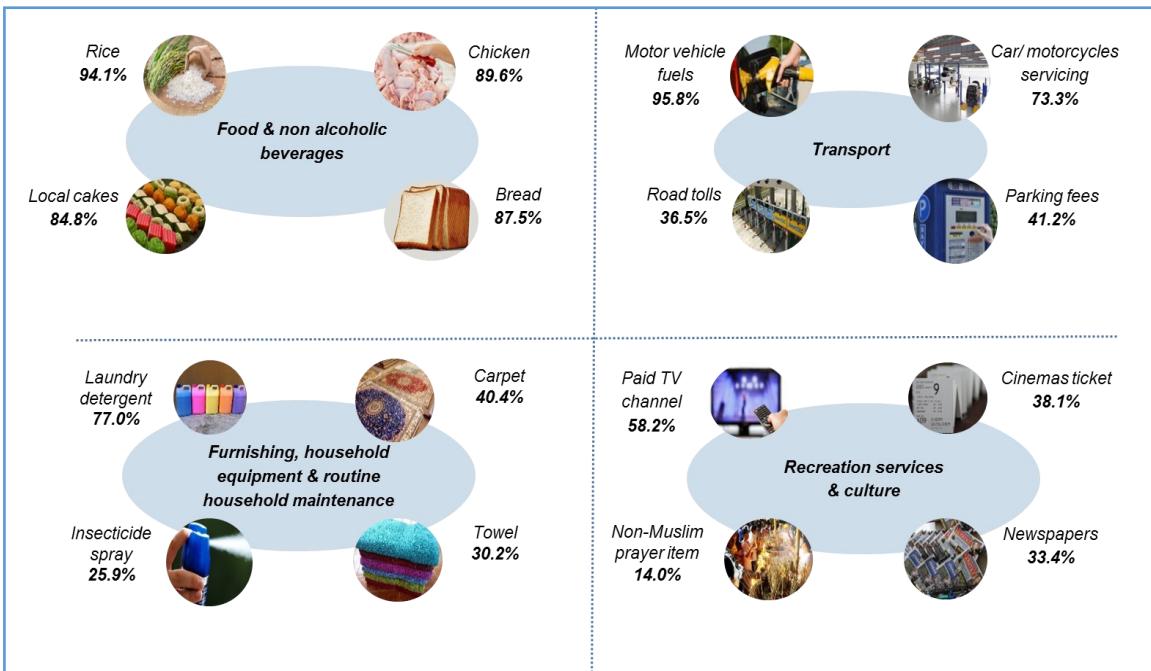
Popular items refer to items with the highest percentage of spending by households in the selected main group. The popularity of these items is due to basic needs as well as lifestyle and availability of the goods. The four selected groups which are Food & non-alcoholic beverages; Transportation; Furnishings, household equipment & routine household maintenance; and Recreation services & culture were reviewed. In terms of details, the Food & non-alcoholic beverages expenditure group comprises 422 items of necessities classified into 33 sub groups including rice, fresh fruit, fresh fish, vegetables, bread and flour. The survey results showed that 94.1 per cent of the households spent on rice in 2019. This is followed by chicken (89.6%), bread (87.5%) and local cakes (84.8%).

For Transport group, 95.8 per cent of the households spent on motor vehicles fuels followed by car/ motorcycles serviceing (73.3%), parking fees (41.2%) and road tolls (36.5%).

For Furnishing, household equipment & routine household maintenance that is more preferred by consumers have lower popularity values than basic necessities. In this group, 77.0 per cent of households spent on laundry detergent. Carpet are the second most popular item of all where 40.4 per cent of households spent on this item in 2019. The other two popular items were towel (30.2%) and insecticide spray (25.9%).

Furthermore, for Recreation services & culture, 58.2 per cent of households spent on paid TV channel followed by 38.1 per cent on cinemas ticket. About 33.4 per cent of households spent on newspapers and 14.0 per cent on non-Muslim religious items.

Exhibit 2: Popular items for Food & non-alcoholic beverages, Transport, Furnishings, household equipment & routine household maintenance and Recreation services & culture



3. CONSUMPTION ON SELECTED DAILY ITEMS

Selected daily items includes wet and dry goods which involves controlled goods such as rice, cooking oil, sugar and milk. The analysis was also made on the consumption on selected daily items in terms of its quantity and cost. The findings showed that rice registered as the item with the highest expenditure made by households of 94.1 per cent. The average quantity bought was 16.3 kg for every household costed RM41.97. Chicken and hen's egg were among the items with higher expenditure made by households with approximately 6.7 kg (RM51.62 per month) and 45 one (RM16.83 per month), respectively. **Table 3** shows 17 selected daily items associated with its quantity and cost per month.

Table 3: The quantity and cost of selected daily items for every household, Selangor, 2019

| No. | Items | Household spending (%) | Average price (RM) | Unit | Quantity consumed | Cost per month (RM) |
|-----|----------------------|------------------------|--------------------|------|-------------------|---------------------|
| 1 | Rice | 94.1 | 2.57 | kg | 16.3 | 41.97 |
| 2 | Chicken | 89.6 | 7.66 | kg | 6.7 | 51.62 |
| 3 | Hen's egg | 79.1 | 0.38 | one | 44.8 | 16.83 |
| 4 | Cooking oil | 76.7 | 4.62 | kg | 4.2 | 19.44 |
| 5 | White sugar | 75.5 | 2.85 | kg | 2.1 | 6.06 |
| 6 | Choy sum | 69.9 | 7.50 | kg | 0.9 | 7.07 |
| 7 | Big onions | 65.7 | 3.29 | kg | 2.1 | 6.87 |
| 8 | Indian mackerel fish | 60.8 | 16.13 | kg | 1.7 | 26.78 |
| 9 | Condensed milk | 56.4 | 2.83 | can | 3.0 | 8.58 |
| 10 | Round cabbage | 52.0 | 3.88 | kg | 1.8 | 7.08 |
| 11 | Prawns | 51.2 | 30.55 | kg | 1.1 | 34.66 |
| 12 | Cuttlefish | 51.2 | 27.88 | kg | 1.1 | 30.83 |
| 13 | Wheat flour | 50.3 | 2.44 | kg | 2.0 | 4.96 |
| 14 | Apple | 41.4 | 1.14 | one | 13.8 | 15.74 |
| 15 | Banana | 40.6 | 5.20 | kg | 1.9 | 9.79 |
| 16 | Beef | 39.2 | 32.60 | kg | 1.7 | 56.03 |
| 17 | Fresh coconut milk | 37.0 | 10.17 | kg | 1.0 | 9.78 |

Perbelanjaan Penggunaan Isi Rumah mengikut Ciri-ciri Demografi

*Household Consumption Expenditure
by Demographic Characteristics*

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Jadual 1.1: Perbelanjaan penggunaan isi rumah bulanan penengah, purata dan kadar pertumbuhan tahunan dikompaun mengikut kumpulan etnik ketua isi rumah dan strata, Selangor, 2016 dan 2019

Table 1.1: Median, mean and compounded annual growth rate of monthly household consumption expenditure by ethnic group of head of household and strata, Selangor, 2016 and 2019

| Kumpulan etnik Ethnic group | Penengah Median | | | Purata Mean | | |
|--|--------------------|--------------|--|----------------|--------------|--|
| | | | Kadar pertumbuhan tahunan dikompaun Compounded annual growth rate (%) | | | Kadar pertumbuhan tahunan dikompaun Compounded annual growth rate (%) |
| | 2016 | 2019 | 2016 - 2019 | 2016 | 2019 | 2016 - 2019 |
| Selangor | 4,356 | 4,709 | 2.6 | 5,183 | 5,830 | 3.9 |
| Bandar/ Urban | 4,430 | 4,800 | 2.7 | 5,278 | 5,935 | 3.9 |
| Luar Bandar/ Rural | 3,202 | 3,403 | 2.0 | 3,676 | 4,116 | 3.8 |
| Jumlah/ Total | 4,356 | 4,709 | 2.6 | 5,183 | 5,830 | 3.9 |
| Jumlah warganegara <i>Total citizens</i> | 4,443 | 4,858 | 3.0 | 5,275 | 6,013 | 4.4 |
| Bumiputera | 4,173 | 4,633 | 3.5 | 4,942 | 5,624 | 4.3 |
| Cina/ Chinese | 5,441 | 5,877 | 2.6 | 6,413 | 7,201 | 3.9 |
| India/ Indians | 4,151 | 4,574 | 3.2 | 4,854 | 5,481 | 4.1 |
| Bukan warganegara Malaysia <i>Non-Malaysian citizens</i> | 2,974 | 3,357 | 4.0 | 3,928 | 4,191 | 2.2 |

Jadual 1.2: Perbelanjaan penggunaan isi rumah bulanan penengah dan purata mengikut daerah pentadbiran, Selangor, 2019

Table 1.2: Median and mean of monthly household consumption expenditure by administrative district, Selangor, 2019

| Daerah pentadbiran Administrative district | Penengah/ Median (RM) | Purata/ Mean (RM) |
|---|--------------------------|----------------------|
| Selangor | 4,709 | 5,830 |
| Gombak | 4,348 | 5,644 |
| Klang | 4,699 | 5,530 |
| Kuala Langat | 3,830 | 4,872 |
| Kuala Selangor | 3,955 | 4,790 |
| Petaling | 5,235 | 6,787 |
| Sabak Bernam | 3,290 | 3,941 |
| Sepang | 4,845 | 5,751 |
| Hulu Langat | 4,568 | 5,223 |
| Hulu Selangor | 3,617 | 4,165 |

Jadual 1.3: Perbelanjaan penggunaan isi rumah bulanan purata mengikut kelas pendapatan isi rumah bulanan dan strata, Selangor, 2019

Table 1.3: Mean monthly household consumption expenditure by monthly household income class and strata, Selangor, 2019

| Kelas pendapatan Income class | Jumlah Total | Bandar Urban | Luar Bandar Rural | (RM) |
|--|-------------------------|-------------------------|------------------------------|------|
| Jumlah Total | 5,830 | 5,935 | 4,116 | |
| 1,999 dan ke bawah 1,999 and below | 1,861 | 1,918 | 1,467 | |
| 2,000 - 2,999 | 2,490 | 2,537 | 2,158 | |
| 3,000 - 3,999 | 2,944 | 2,969 | 2,678 | |
| 4,000 - 4,999 | 3,503 | 3,525 | 3,290 | |
| 5,000 - 5,999 | 3,835 | 3,843 | 3,716 | |
| 6,000 - 6,999 | 4,282 | 4,341 | 3,402 | |
| 7,000 - 7,999 | 4,770 | 4,790 | 4,381 | |
| 8,000 - 8,999 | 5,207 | 5,222 | 4,929 | |
| 9,000 - 9,999 | 5,537 | 5,557 | 5,181 | |
| 10,000 - 14,999 | 6,899 | 6,929 | 5,934 | |
| 15,000 dan ke atas 15,000 and above | 12,490 | 12,507 | 11,770 | |

Jadual 1.4: Perbelanjaan penggunaan isi rumah bulanan purata mengikut kelas pendapatan isi rumah bulanan dan daerah pentadbiran, Selangor, 2019

Table 1.4: Mean monthly household consumption expenditure by monthly household income class and administrative district, Selangor, 2019

| Kelas pendapatan Income class | Jumlah Total | Daerah Pentadbiran/ Administrative District | | | |
|--|-----------------|---|--------------|--------------|----------------|
| | | Gombak | Klang | Kuala Langat | Kuala Selangor |
| Jumlah Total | 5,830 | 5,644 | 5,530 | 4,872 | 4,790 |
| 1,999 dan ke bawah 1,999 and below | 1,861 | 1,472 | 1,889 | 1,838 | 1,915 |
| 2,000 - 2,999 | 2,490 | 2,286 | 2,425 | 2,146 | 2,380 |
| 3,000 - 3,999 | 2,944 | 2,621 | 3,084 | 2,740 | 3,108 |
| 4,000 - 4,999 | 3,503 | 3,351 | 3,404 | 3,265 | 3,334 |
| 5,000 - 5,999 | 3,835 | 3,516 | 4,011 | 3,801 | 3,887 |
| 6,000 - 6,999 | 4,282 | 3,910 | 4,402 | 3,574 | 4,627 |
| 7,000 - 7,999 | 4,770 | 4,527 | 5,318 | 4,429 | 4,958 |
| 8,000 - 8,999 | 5,207 | 4,881 | 5,847 | 4,750 | 4,839 |
| 9,000 - 9,999 | 5,537 | 4,950 | 5,782 | 5,497 | 6,105 |
| 10,000 - 14,999 | 6,899 | 6,529 | 6,960 | 6,203 | 7,966 |
| 15,000 dan ke atas 15,000 and above | 12,490 | 11,799 | 11,744 | 11,644 | 12,443 |

Jadual 1.4: Perbelanjaan penggunaan isi rumah bulanan purata mengikut kelas pendapatan isi rumah bulanan dan daerah pentadbiran, Selangor, 2019 (samb.)

Table 1.4: Mean monthly household consumption expenditure by monthly household income class and administrative district, Selangor, 2019 (cont'd)

| Kelas pendapatan <i>Income class</i> | Daerah Pentadbiran/ <i>Administrative District</i> | | | | | (RM) |
|--|--|--------------|--------------|--------------|---------------|------|
| | Petaling | Sabak Bernam | Sepang | Hulu Langat | Hulu Selangor | |
| Jumlah Total | 6,787 | 3,941 | 5,751 | 5,223 | 4,165 | |
| 1,999 dan ke bawah 1,999 and below | 1,943 | 1,804 | - | 1,853 | 1,510 | |
| 2,000 - 2,999 | 2,901 | 2,211 | 2,552 | 2,128 | 2,013 | |
| 3,000 - 3,999 | 3,255 | 2,872 | 2,393 | 2,704 | 2,593 | |
| 4,000 - 4,999 | 3,873 | 3,786 | 3,015 | 3,239 | 3,123 | |
| 5,000 - 5,999 | 4,152 | 3,928 | 3,542 | 3,548 | 3,489 | |
| 6,000 - 6,999 | 4,659 | 4,005 | 3,759 | 4,153 | 3,582 | |
| 7,000 - 7,999 | 5,030 | 4,915 | 4,302 | 4,457 | 4,243 | |
| 8,000 - 8,999 | 5,299 | 6,165 | 5,057 | 4,961 | 4,616 | |
| 9,000 - 9,999 | 5,898 | 6,149 | 5,343 | 5,293 | 4,998 | |
| 10,000 - 14,999 | 7,256 | 7,376 | 6,865 | 6,537 | 6,005 | |
| 15,000 dan ke atas 15,000 and above | 13,837 | 19,612 | 11,431 | 10,161 | 9,824 | |

Perbelanjaan Penggunaan Isi Rumah mengikut Kumpulan Utama Perbelanjaan

Household Consumption Expenditure

by Main Group of Expenditure

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Jadual 2.1: Komposisi perbelanjaan penggunaan isi rumah bulanan mengikut jenis barang, Malaysia, 2019

Table 2.1: Composition of monthly household consumption expenditure by types of goods, Malaysia, 2019

| Jenis barang Types of goods | Purata Mean | Peratus Percent |
|---|----------------|--------------------|
| Jumlah/ Total | 4,534 | 100.0 |
| Barang Tahan Lama/ Durable goods | 237 | 5.2 |
| Barang Semi Tahan Lama/ Semi-durable goods | 204 | 4.5 |
| Barang Tidak Tahan Lama/ Non-durable goods | 1,733 | 38.2 |
| Perkhidmatan/ Services | 2,360 | 52.1 |

Jadual 2.2: Komposisi perbelanjaan penggunaan isi rumah bulanan mengikut jenis barang, Selangor, 2019

Table 2.2: Composition of monthly household consumption expenditure by types of goods, Selangor, 2019

| Jenis barang Types of goods | Purata Mean | Peratus Percent |
|---|----------------|--------------------|
| Jumlah/ Total | 5,830 | 100.0 |
| Barang Tahan Lama/ Durable goods | 260 | 4.5 |
| Barang Semi Tahan Lama/ Semi-durable goods | 273 | 4.7 |
| Barang Tidak Tahan Lama/ Non-durable goods | 1,964 | 33.7 |
| Perkhidmatan/ Services | 3,333 | 57.2 |

Jadual 2.3: Komposisi perbelanjaan penggunaan isi rumah bulanan mengikut strata, Malaysia, 2019

Table 2.3: Composition of monthly household consumption expenditure by strata, Malaysia, 2019

| Kumpulan perbelanjaan Expenditure group | Jumlah Total | | Bandar Urban | | Luar Bandar Rural | |
|---|-----------------|--------------|-----------------|--------------|----------------------|--------------|
| | (RM) | (%) | (RM) | (%) | (RM) | (%) |
| 01 Makanan & minuman bukan alkohol <i>Food & non-alcoholic beverages</i> | 783 | 17.3 | 794 | 16.1 | 742 | 24.4 |
| 02 Minuman alkohol & tembakau <i>Alcoholic beverages & tobacco</i> | 105 | 2.3 | 111 | 2.3 | 81 | 2.7 |
| 03 Pakaian & kasut <i>Clothing & footwear</i> | 152 | 3.3 | 163 | 3.3 | 109 | 3.6 |
| 04 Perumahan, air, elektrik, gas & bahan api lain <i>Housing, water, electricity, gas & other fuels</i> | 1,068 | 23.6 | 1,179 | 24.0 | 631 | 20.8 |
| 05 Hiasan, perkakasan & penyelenggaraan isi rumah <i>Furnishings, household equipment & routine household maintenance</i> | 200 | 4.4 | 218 | 4.4 | 132 | 4.3 |
| 06 Kesihatan <i>Health</i> | 95 | 2.1 | 102 | 2.1 | 65 | 2.1 |
| 07 Pengangkutan <i>Transport</i> | 611 | 13.5 | 669 | 13.6 | 386 | 12.7 |
| 08 Komunikasi <i>Communication</i> | 229 | 5.0 | 252 | 5.1 | 137 | 4.5 |
| 09 Perkhidmatan rekreasi & kebudayaan <i>Recreation services & culture</i> | 229 | 5.1 | 258 | 5.2 | 117 | 3.9 |
| 10 Pendidikan <i>Education</i> | 70 | 1.5 | 80 | 1.6 | 30 | 1.0 |
| 11 Restoran & hotel <i>Restaurants & hotels</i> | 631 | 13.9 | 699 | 14.3 | 364 | 12.0 |
| 12 Pelbagai barang & perkhidmatan <i>Miscellaneous goods & services</i> | 361 | 8.0 | 391 | 8.0 | 244 | 8.0 |
| Komposisi perbelanjaan penggunaan isi rumah (01-12) <i>Composition of household consumption expenditure (01-12)</i> | 4,534 | 100.0 | 4,916 | 100.0 | 3,038 | 100.0 |

Jadual 2.4: Komposisi perbelanjaan penggunaan isi rumah bulanan mengikut strata, Selangor, 2019

Table 2.4: Composition of monthly household consumption expenditure by strata, Selangor, 2019

| Kumpulan perbelanjaan Expenditure group | Jumlah <i>Total</i> | | Bandar <i>Urban</i> | | Luar Bandar <i>Rural</i> | |
|---|------------------------|--------------|------------------------|--------------|-----------------------------|--------------|
| | (RM) | (%) | (RM) | (%) | (RM) | (%) |
| 01 Makanan & minuman bukan alkohol <i>Food & non-alcoholic beverages</i> | 836 | 14.3 | 840 | 14.2 | 759 | 18.4 |
| 02 Minuman alkohol & tembakau <i>Alcoholic beverages & tobacco</i> | 108 | 1.9 | 111 | 1.9 | 74 | 1.8 |
| 03 Pakaian & kasut <i>Clothing & footwear</i> | 213 | 3.7 | 220 | 3.7 | 108 | 2.6 |
| 04 Perumahan, air, elektrik, gas & bahan api lain <i>Housing, water, electricity, gas & other fuels</i> | 1,465 | 25.1 | 1,492 | 25.1 | 1,019 | 24.8 |
| 05 Hiasan, perkakasan & penyelenggaraan isi rumah <i>Furnishings, household equipment & routine household maintenance</i> | 263 | 4.5 | 266 | 4.5 | 220 | 5.3 |
| 06 Kesihatan <i>Health</i> | 106 | 1.8 | 109 | 1.8 | 63 | 1.5 |
| 07 Pengangkutan <i>Transport</i> | 796 | 13.6 | 808 | 13.6 | 592 | 14.4 |
| 08 Komunikasi <i>Communication</i> | 290 | 5.0 | 296 | 5.0 | 189 | 4.6 |
| 09 Perkhidmatan rekreasi & kebudayaan <i>Recreation services & culture</i> | 308 | 5.3 | 317 | 5.3 | 163 | 4.0 |
| 10 Pendidikan <i>Education</i> | 116 | 2.0 | 119 | 2.0 | 66 | 1.6 |
| 11 Restoran & hotel <i>Restaurants & hotels</i> | 905 | 15.5 | 925 | 15.6 | 576 | 14.0 |
| 12 Pelbagai barang & perkhidmatan <i>Miscellaneous goods & services</i> | 424 | 7.3 | 432 | 7.3 | 287 | 7.0 |
| Komposisi perbelanjaan penggunaan isi rumah (01-12) <i>Composition of household consumption expenditure (01-12)</i> | 5,830 | 100.0 | 5,935 | 100.0 | 4,116 | 100.0 |

Jadual 2.5: Komposisi perbelanjaan penggunaan isi rumah bulanan mengikut daerah pentadbiran, Selangor, 2019

Table 2.5: Composition of monthly household consumption expenditure by administrative district, Selangor, 2019

| Kumpulan perbelanjaan Expenditure group | Daerah Pentadbiran/ Administrative District | | | | | | | | | | |
|--|---|--------------|--------------|--------------|--------------|--------------|--------------|--------------|----------------|--------------|--|
| | Jumlah Total | | Gombak | | Klang | | Kuala Langat | | Kuala Selangor | | |
| | (RM) | (%) | (RM) | (%) | (RM) | (%) | (RM) | (%) | (RM) | (%) | |
| 01 Makanan & minuman bukan alkohol <i>Food & non-alcoholic beverages</i> | 836 | 14.3 | 944 | 16.7 | 818 | 14.8 | 789 | 16.2 | 831 | 17.3 | |
| 02 Minuman alkohol & tembakau <i>Alcoholic beverages & tobacco</i> | 108 | 1.9 | 98 | 1.7 | 112 | 2.0 | 88 | 1.8 | 79 | 1.7 | |
| 03 Pakaian & kasut <i>Clothing & footwear</i> | 213 | 3.7 | 223 | 4.0 | 200 | 3.6 | 142 | 2.9 | 166 | 3.5 | |
| 04 Perumahan, air, elektrik, gas & bahan api lain <i>Housing, water, electricity, gas & other fuels</i> | 1,465 | 25.1 | 1,311 | 23.2 | 1,322 | 23.9 | 1,310 | 26.9 | 1,052 | 22.0 | |
| 05 Hiasan, perkakasan & penyelenggaraan isi rumah <i>Furnishings, household equipment & routine household maintenance</i> | 263 | 4.5 | 250 | 4.4 | 234 | 4.2 | 200 | 4.1 | 231 | 4.8 | |
| 06 Kesihatan <i>Health</i> | 106 | 1.8 | 123 | 2.2 | 105 | 1.9 | 87 | 1.8 | 64 | 1.3 | |
| 07 Pengangkutan <i>Transport</i> | 796 | 13.6 | 764 | 13.5 | 685 | 12.4 | 707 | 14.5 | 637 | 13.3 | |
| 08 Komunikasi <i>Communication</i> | 290 | 5.0 | 233 | 4.1 | 289 | 5.3 | 225 | 4.6 | 236 | 4.9 | |
| 09 Perkhidmatan rekreasi & kebudayaan <i>Recreation services & culture</i> | 308 | 5.3 | 308 | 5.5 | 309 | 5.6 | 229 | 4.7 | 219 | 4.6 | |
| 10 Pendidikan <i>Education</i> | 116 | 2.0 | 136 | 2.4 | 106 | 1.9 | 52 | 1.1 | 77 | 1.6 | |
| 11 Restoran & hotel <i>Restaurants & hotels</i> | 905 | 15.5 | 833 | 14.8 | 905 | 16.4 | 631 | 12.9 | 858 | 17.9 | |
| 12 Pelbagai barang & perkhidmatan <i>Miscellaneous goods & services</i> | 424 | 7.3 | 421 | 7.5 | 444 | 8.0 | 414 | 8.5 | 340 | 7.1 | |
| Komposisi perbelanjaan penggunaan isi rumah (01-12) <i>Composition of household consumption expenditure (01-12)</i> | 5,830 | 100.0 | 5,644 | 100.0 | 5,530 | 100.0 | 4,872 | 100.0 | 4,790 | 100.0 | |

Jadual 2.5: Komposisi perbelanjaan penggunaan isi rumah bulanan mengikut daerah pentadbiran, Selangor, 2019 (samb.)

Table 2.5: Composition of monthly household consumption expenditure by administrative district, Selangor, 2019 (cont'd)

| Kumpulan perbelanjaan Expenditure group | Daerah Pentadbiran/ Administrative District | | | | | | | | | |
|---|---|-------|--------------|-------|--------|-------|-------------|-------|---------------|-------|
| | Petaling | | Sabak Bernam | | Sepang | | Hulu Langat | | Hulu Selangor | |
| | (RM) | (%) | (RM) | (%) | (RM) | (%) | (RM) | (%) | (RM) | (%) |
| 01 Makanan & minuman bukan alkohol <i>Food & non-alcoholic beverages</i> | 852 | 12.6 | 698 | 17.7 | 776 | 13.5 | 785 | 15.0 | 858 | 20.6 |
| 02 Minuman alkohol & tembakau <i>Alcoholic beverages & tobacco</i> | 135 | 2.0 | 108 | 2.8 | 80 | 1.4 | 86 | 1.7 | 72 | 1.7 |
| 03 Pakaian & kasut <i>Clothing & footwear</i> | 248 | 3.6 | 121 | 3.1 | 208 | 3.6 | 196 | 3.8 | 143 | 3.4 |
| 04 Perumahan, air, elektrik, gas & bahan api lain <i>Housing, water, electricity, gas & other fuels</i> | 1,722 | 25.4 | 901 | 22.9 | 1,581 | 27.5 | 1,403 | 26.9 | 885 | 21.3 |
| 05 Hiasan, perkakasan & penyelenggaraan isi rumah <i>Furnishings, household equipment & routine household maintenance</i> | 346 | 5.1 | 170 | 4.3 | 280 | 4.9 | 179 | 3.4 | 168 | 4.0 |
| 06 Kesihatan <i>Health</i> | 135 | 2.0 | 80 | 2.0 | 85 | 1.5 | 72 | 1.4 | 67 | 1.6 |
| 07 Pengangkutan <i>Transport</i> | 932 | 13.7 | 557 | 14.1 | 794 | 13.8 | 742 | 14.2 | 607 | 14.6 |
| 08 Komunikasi <i>Communication</i> | 355 | 5.2 | 166 | 4.2 | 269 | 4.7 | 257 | 4.9 | 186 | 4.5 |
| 09 Perkhidmatan rekreasi & kebudayaan <i>Recreation services & culture</i> | 391 | 5.8 | 163 | 4.1 | 271 | 4.7 | 220 | 4.2 | 241 | 5.8 |
| 10 Pendidikan <i>Education</i> | 145 | 2.1 | 72 | 1.8 | 131 | 2.3 | 84 | 1.6 | 83 | 2.0 |
| 11 Restoran & hotel <i>Restaurants & hotels</i> | 1,082 | 16.0 | 696 | 17.7 | 830 | 14.4 | 768 | 14.7 | 604 | 14.5 |
| 12 Pelbagai barang & perkhidmatan <i>Miscellaneous goods & services</i> | 444 | 6.5 | 208 | 5.3 | 443 | 7.7 | 431 | 8.2 | 249 | 6.0 |
| Komposisi perbelanjaan penggunaan isi rumah (01-12) <i>Composition of household consumption expenditure (01-12)</i> | 6,787 | 100.0 | 3,941 | 100.0 | 5,751 | 100.0 | 5,223 | 100.0 | 4,165 | 100.0 |

Jadual 2.6: Perbelanjaan penggunaan isi rumah bulanan purata mengikut kumpulan etnik ketua isi rumah, Selangor, 2019

Table 2.6: Mean monthly household consumption expenditure by ethnic group of head of household, Selangor, 2019

| Kumpulan perbelanjaan Expenditure group | Jumlah Total | Warganegara Malaysia Malaysian citizens | | | | Bukan warganegara Malaysia Non-Malaysian citizens |
|--|-----------------|--|------------|-----------------|------------------|---|
| | | Jumlah warganegara Total citizens | Bumiputera | Cina Chinese | India Indians | |
| | | (RM) | | | | |
| 01 Makanan & minuman bukan alkohol <i>Food & non-alcoholic beverages</i> | 836 | 855 | 848 | 893 | 810 | 666 |
| 02 Minuman alkohol & tembakau <i>Alcoholic beverages & tobacco</i> | 108 | 109 | 74 | 179 | 126 | 109 |
| 03 Pakaian & kasut <i>Clothing & footwear</i> | 213 | 225 | 232 | 229 | 186 | 110 |
| 04 Perumahan, air, elektrik, gas & bahan api lain <i>Housing, water, electricity, gas & other fuels</i> | 1,465 | 1,510 | 1,364 | 1,900 | 1,424 | 1,055 |
| 05 Hiasan, perkakasan & penyelenggaraan isi rumah <i>Furnishings, household equipment & routine household maintenance</i> | 263 | 277 | 273 | 308 | 237 | 137 |
| 06 Kesihatan <i>Health</i> | 106 | 112 | 92 | 162 | 106 | 54 |
| 07 Pengangkutan <i>Transport</i> | 796 | 826 | 783 | 989 | 701 | 525 |
| 08 Komunikasi <i>Communication</i> | 290 | 295 | 279 | 346 | 271 | 244 |
| 09 Perkhidmatan rekreasi & kebudayaan <i>Recreation services & culture</i> | 308 | 329 | 281 | 436 | 336 | 123 |
| 10 Pendidikan <i>Education</i> | 116 | 112 | 110 | 125 | 97 | 151 |
| 11 Restoran & hotel <i>Restaurants & hotels</i> | 905 | 918 | 861 | 1,102 | 828 | 784 |
| 12 Pelbagai barang & perkhidmatan <i>Miscellaneous goods & services</i> | 424 | 445 | 427 | 532 | 359 | 236 |
| Perbelanjaan penggunaan isi rumah purata (01-12) <i>Mean monthly household consumption expenditure (01-12)</i> | 5,830 | 6,013 | 5,624 | 7,201 | 5,481 | 4,191 |

Jadual 2.7: Peratusan perbelanjaan penggunaan isi rumah bulanan mengikut kumpulan etnik ketua isi rumah, Selangor, 2019

Table 2.7: Percentage of monthly household consumption expenditure by ethnic group of head of household, Selangor, 2019

| Kumpulan perbelanjaan Expenditure group | Jumlah <i>Total</i> | Warganegara Malaysia Malaysian citizens | | | | Bukan warganegara Malaysia Non-Malaysian citizens |
|---|------------------------|--|------------|-----------------|------------------|---|
| | | Jumlah warganegara <i>Total citizens</i> | Bumiputera | Cina Chinese | India Indians | |
| | | (%) | | | | |
| 01 Makanan & minuman bukan alkohol <i>Food & non-alcoholic beverages</i> | 14.3 | 14.2 | 15.1 | 12.4 | 14.8 | 15.9 |
| 02 Minuman alkohol & tembakau <i>Alcoholic beverages & tobacco</i> | 1.9 | 1.8 | 1.3 | 2.5 | 2.3 | 2.6 |
| 03 Pakaian & kasut <i>Clothing & footwear</i> | 3.7 | 3.7 | 4.1 | 3.2 | 3.4 | 2.6 |
| 04 Perumahan, air, elektrik, gas & bahan api lain <i>Housing, water, electricity, gas & other fuels</i> | 25.1 | 25.1 | 24.3 | 26.4 | 26.0 | 25.2 |
| 05 Hiasan, perkakasan & penyelenggaraan isi rumah <i>Furnishings, household equipment & routine household maintenance</i> | 4.5 | 4.6 | 4.8 | 4.3 | 4.3 | 3.3 |
| 06 Kesihatan <i>Health</i> | 1.8 | 1.9 | 1.6 | 2.2 | 1.9 | 1.3 |
| 07 Pengangkutan <i>Transport</i> | 13.6 | 13.7 | 13.9 | 13.7 | 12.8 | 12.5 |
| 08 Komunikasi <i>Communication</i> | 5.0 | 4.9 | 5.0 | 4.8 | 4.9 | 5.8 |
| 09 Perkhidmatan rekreasi & kebudayaan <i>Recreation services & culture</i> | 5.3 | 5.5 | 5.0 | 6.1 | 6.1 | 2.9 |
| 10 Pendidikan <i>Education</i> | 2.0 | 1.9 | 2.0 | 1.7 | 1.8 | 3.6 |
| 11 Restoran & hotel <i>Restaurants & hotels</i> | 15.5 | 15.3 | 15.3 | 15.3 | 15.1 | 18.7 |
| 12 Pelbagai barang & perkhidmatan <i>Miscellaneous goods & services</i> | 7.3 | 7.4 | 7.6 | 7.4 | 6.6 | 5.6 |
| Peratusan perbelanjaan penggunaan isi rumah bulanan (01-12) <i>Percentage of monthly household consumption expenditure (01-12)</i> | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |

Jadual 2.8: Perbelanjaan penggunaan isi rumah bulanan mengikut saiz, Selangor, 2019

Table 2.8: Mean monthly household consumption expenditure by size, Selangor, 2019

| 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 & minuman bukan alkohol <i>Food & non-alcoholic beverages</i> | 430 | 670 | 812 | 936 |
| 02 Minuman alkohol & tembakau <i>Alcoholic beverages & tobacco</i> | 72 | 90 | 112 | 117 |
| 03 Pakaian & kasut <i>Clothing & footwear</i> | 90 | 120 | 138 | 283 |
| 04 Perumahan, air, elektrik, gas & bahan api lain <i>Housing, water, electricity, gas & other fuels</i> | 1,224 | 1,373 | 1,401 | 1,541 |
| 05 Hiasan, perkakasan & penyelenggaraan isi rumah <i>Furnishings, household equipment & routine household maintenance</i> | 125 | 185 | 241 | 309 |
| 06 Kesihatan <i>Health</i> | 65 | 110 | 91 | 115 |
| 07 Pengangkutan <i>Transport</i> | 449 | 607 | 701 | 924 |
| 08 Komunikasi <i>Communication</i> | 157 | 216 | 270 | 333 |
| 09 Perkhidmatan rekreasi & kebudayaan <i>Recreation services & culture</i> | 148 | 233 | 274 | 360 |
| 10 Pendidikan <i>Education</i> | 12 | 35 | 71 | 169 |
| 11 Restoran & hotel <i>Restaurants & hotels</i> | 585 | 723 | 845 | 1,016 |
| 12 Pelbagai barang & perkhidmatan <i>Miscellaneous goods & services</i> | 232 | 291 | 396 | 495 |
| Perbelanjaan penggunaan isi rumah purata (01-12) <i>Mean monthly household consumption expenditure (01-12)</i> | 3,589 | 4,653 | 5,352 | 6,598 |

Jadual 2.9: Peratusan perbelanjaan penggunaan isi rumah bulanan mengikut saiz, Selangor, 2019

Table 2.9: Percentage of monthly household consumption expenditure by size, Selangor, 2019

| 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 & minuman bukan alkohol <i>Food & non-alcoholic beverages</i> | 12.0 | 14.4 | 15.2 | 14.2 |
| 02 Minuman alkohol & tembakau <i>Alcoholic beverages & tobacco</i> | 2.0 | 1.9 | 2.1 | 1.8 |
| 03 Pakaian & kasut <i>Clothing & footwear</i> | 2.5 | 2.6 | 2.6 | 4.3 |
| 04 Perumahan, air, elektrik, gas & bahan api lain <i>Housing, water, electricity, gas & other fuels</i> | 34.1 | 29.5 | 26.2 | 23.4 |
| 05 Hiasan, perkakasan & penyelenggaraan isi rumah <i>Furnishings, household equipment & routine household maintenance</i> | 3.5 | 4.0 | 4.5 | 4.7 |
| 06 Kesihatan <i>Health</i> | 1.8 | 2.4 | 1.7 | 1.7 |
| 07 Pengangkutan <i>Transport</i> | 12.5 | 13.1 | 13.1 | 14.0 |
| 08 Komunikasi <i>Communication</i> | 4.4 | 4.6 | 5.0 | 5.0 |
| 09 Perkhidmatan rekreasi & kebudayaan <i>Recreation services & culture</i> | 4.1 | 5.0 | 5.1 | 5.4 |
| 10 Pendidikan <i>Education</i> | 0.3 | 0.7 | 1.3 | 2.6 |
| 11 Restoran & hotel <i>Restaurants & hotels</i> | 16.3 | 15.5 | 15.8 | 15.4 |
| 12 Pelbagai barang & perkhidmatan <i>Miscellaneous goods & services</i> | 6.5 | 6.3 | 7.4 | 7.5 |
| Peratusan perbelanjaan penggunaan isi rumah bulanan (01-12) <i>Percentage of monthly household consumption expenditure (01-12)</i> | 100.0 | 100.0 | 100.0 | 100.0 |

Jadual 2.10: Komposisi perbelanjaan penggunaan isi rumah bulanan mengikut kumpulan pendapatan isi rumah, Selangor, 2019

Table 2.10: Composition of monthly household consumption expenditure by household income group, Selangor, 2019

| Kumpulan perbelanjaan Expenditure group | Jumlah Total | | Tertinggi 20% Top 20% | | Pertengahan 40% Middle 40% | | Terendah 40% Bottom 40% | |
|--|-----------------|-------|--------------------------|-------|-------------------------------|-------|----------------------------|-------|
| | (RM) | (%) | (RM) | (%) | (RM) | (%) | (RM) | (%) |
| 01 Makanan & minuman bukan alkohol <i>Food & non-alcoholic beverages</i> | 855 | 14.2 | 1,378 | 11.3 | 838 | 14.2 | 645 | 18.6 |
| 02 Minuman alkohol & tembakau <i>Alcoholic beverages & tobacco</i> | 109 | 1.8 | 224 | 1.8 | 103 | 1.7 | 64 | 1.9 |
| 03 Pakaian & kasut <i>Clothing & footwear</i> | 225 | 3.7 | 529 | 4.3 | 213 | 3.6 | 105 | 3.0 |
| 04 Perumahan, air, elektrik, gas & bahan api lain <i>Housing, water, electricity, gas & other fuels</i> | 1,510 | 25.1 | 2,864 | 23.5 | 1,471 | 25.0 | 964 | 27.9 |
| 05 Hiasan, perkakasan & penyelenggaraan isi rumah <i>Furnishings, household equipment & routine household maintenance</i> | 277 | 4.6 | 689 | 5.6 | 250 | 4.2 | 125 | 3.6 |
| 06 Kesihatan <i>Health</i> | 112 | 1.9 | 326 | 2.7 | 80 | 1.4 | 52 | 1.5 |
| 07 Pengangkutan <i>Transport</i> | 826 | 13.7 | 1,873 | 15.3 | 809 | 13.8 | 390 | 11.3 |
| 08 Komunikasi <i>Communication</i> | 295 | 4.9 | 581 | 4.8 | 305 | 5.2 | 161 | 4.7 |
| 09 Perkhidmatan rekreasi & kebudayaan <i>Recreation services & culture</i> | 329 | 5.5 | 860 | 7.0 | 290 | 4.9 | 137 | 4.0 |
| 10 Pendidikan <i>Education</i> | 112 | 1.9 | 257 | 2.1 | 110 | 1.9 | 53 | 1.5 |
| 11 Restoran & hotel <i>Restaurants & hotels</i> | 918 | 15.3 | 1,613 | 13.2 | 970 | 16.5 | 569 | 16.4 |
| 12 Pelbagai barang & perkhidmatan <i>Miscellaneous goods & services</i> | 445 | 7.4 | 1,020 | 8.4 | 448 | 7.6 | 193 | 5.6 |
| Komposisi perbelanjaan penggunaan isi rumah (01-12) <i>Composition of household consumption expenditure (01-12)</i> | 6,013 | 100.0 | 12,214 | 100.0 | 5,887 | 100.0 | 3,458 | 100.0 |

Nota/ Note:

Mengikut had bagi Selangor 2019
Refer to threshold Selangor 2019

Terendah/ Bottom 40%: < 6,960

Pertengahan/ Middle 40%: 6,960-14,439

Tertinggi/ Top 20%: ≥ 14,440

Jadual 2.11: Siri masa komposisi perbelanjaan penggunaan isi rumah bulanan, Selangor, 2004 - 2019

Table 2.11: Time series of composition of monthly household consumption expenditure, Selangor, 2004 - 2019

| Kumpulan perbelanjaan Expenditure group | 2004/ 2005 | | 2009/ 2010 | | 2014 | | 2016 | | 2019 | |
|---|---------------|-------|---------------|-------|-------|-------|-------|-------|-------|-------|
| | (RM) | (%) | (RM) | (%) | (RM) | (%) | (RM) | (%) | (RM) | (%) |
| 01 Makanan & minuman bukan alkohol <i>Food & non-alcoholic beverages</i> | 401 | 14.4 | 438 | 16.4 | 727 | 15.6 | 766 | 14.8 | 836 | 14.3 |
| 02 Minuman alkohol & tembakau <i>Alcoholic beverages & tobacco</i> | 30 | 1.1 | 59 | 2.2 | 83 | 1.8 | 105 | 2.0 | 108 | 1.9 |
| 03 Pakaian & kasut <i>Clothing & footwear</i> | 65 | 2.3 | 72 | 2.7 | 179 | 3.9 | 195 | 3.8 | 213 | 3.7 |
| 04 Perumahan, air, elektrik, gas & bahan api lain <i>Housing, water, electricity, gas & other fuels</i> | 720 | 25.9 | 681 | 25.5 | 1,219 | 26.2 | 1,351 | 26.1 | 1,465 | 25.1 |
| 05 Hiasan, perkakasan & penyelenggaraan isi rumah <i>Furnishings, household equipment & routine household maintenance</i> | 122 | 4.4 | 114 | 4.3 | 172 | 3.7 | 218 | 4.2 | 263 | 4.5 |
| 06 Kesihatan <i>Health</i> | 40 | 1.4 | 29 | 1.1 | 73 | 1.6 | 91 | 1.7 | 106 | 1.8 |
| 07 Pengangkutan <i>Transport</i> | 490 | 17.6 | 373 | 14.0 | 698 | 15.0 | 711 | 13.7 | 796 | 13.6 |
| 08 Komunikasi <i>Communication</i> | 179 | 6.5 | 157 | 5.9 | 249 | 5.4 | 254 | 4.9 | 290 | 5.0 |
| 09 Perkhidmatan rekreasi & kebudayaan <i>Recreation services & culture</i> | 146 | 5.3 | 140 | 5.2 | 218 | 4.7 | 265 | 5.1 | 308 | 5.3 |
| 10 Pendidikan <i>Education</i> | 64 | 2.3 | 48 | 1.8 | 71 | 1.5 | 92 | 1.8 | 116 | 2.0 |
| 11 Restoran & hotel <i>Restaurants & hotels</i> | 271 | 9.8 | 290 | 10.9 | 619 | 13.3 | 758 | 14.6 | 905 | 15.5 |
| 12 Pelbagai barang & perkhidmatan <i>Miscellaneous goods & services</i> | 250 | 9.0 | 265 | 10.0 | 338 | 7.3 | 378 | 7.3 | 424 | 7.3 |
| Komposisi perbelanjaan penggunaan isi rumah (01-12) <i>Composition of household consumption expenditure (01-12)</i> | 2,776 | 100.0 | 2,666 | 100.0 | 4,646 | 100.0 | 5,183 | 100.0 | 5,830 | 100.0 |

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Perbelanjaan Penggunaan Isi Rumah mengikut Kumpulan Perbelanjaan Terperinci

*Household Consumption
Expenditure by Detailed Expenditure Groups*

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Jadual 3.1: Komposisi perbelanjaan penggunaan isi rumah bulanan mengikut subkumpulan perbelanjaan dan strata, Malaysia, 2019

Table 3.1: Composition of monthly household consumption expenditure by subgroups of expenditure and strata, Malaysia, 2019

| Subkumpulan perbelanjaan Subgroups of expenditure | | Jumlah Total | | Bandar Urban | | Luar Bandar Rural | |
|--|---|-----------------|-------|-----------------|-------|----------------------|-------|
| | | (RM) | (%) | (RM) | (%) | (RM) | (%) |
| Kumpulan Group | 01 Makanan & minuman bukan alkohol <i>Food & non-alcoholic beverages</i> | 783.18 | 17.28 | 793.64 | 16.14 | 742.25 | 24.43 |
| 0111 | Beras <i>Rice</i> | 42.17 | 0.93 | 41.40 | 0.84 | 45.17 | 1.49 |
| 0112 | Tepung & bijirin lain <i>Flour & other cereals</i> | 16.24 | 0.36 | 17.27 | 0.35 | 12.18 | 0.40 |
| 0113 | Biskut <i>Biscuits</i> | 21.68 | 0.48 | 21.79 | 0.44 | 21.26 | 0.70 |
| 0114 | Roti & kuih <i>Bread & bakery products</i> | 57.82 | 1.28 | 61.07 | 1.24 | 45.11 | 1.48 |
| 0115 | Keluaran lain yang di buat daripada bijirin <i>Other products made from cereal grains</i> | 12.23 | 0.27 | 12.10 | 0.25 | 12.77 | 0.42 |
| 0121 | Daging segar <i>Fresh meat</i> | 79.70 | 1.76 | 79.08 | 1.61 | 82.15 | 2.70 |
| 0122 | Daging beku <i>Frozen meat</i> | 11.08 | 0.24 | 10.69 | 0.22 | 12.60 | 0.41 |
| 0123 | Daging yang diproses <i>Processed meat</i> | 18.30 | 0.40 | 19.37 | 0.39 | 14.12 | 0.46 |
| 0131 | Ikan segar <i>Fresh fish</i> | 91.92 | 2.03 | 90.43 | 1.84 | 97.74 | 3.22 |
| 0132 | Makanan laut segar <i>Fresh seafood</i> | 54.06 | 1.19 | 55.88 | 1.14 | 46.94 | 1.54 |
| 0133 | Ikan & makanan laut yang diproses <i>Processed fish & seafood</i> | 22.59 | 0.50 | 21.95 | 0.45 | 25.08 | 0.83 |
| 0141 | Susu segar & dibancuh semula <i>Fresh & reconstituted milk</i> | 8.11 | 0.18 | 8.97 | 0.18 | 4.74 | 0.16 |
| 0142 | Susu cair/pekat <i>Evaporated/condensed milk</i> | 7.22 | 0.16 | 7.04 | 0.14 | 7.90 | 0.26 |
| 0143 | Susu tepung & keluaran susu lain <i>Milk powder & other dairy products</i> | 33.45 | 0.74 | 34.92 | 0.71 | 27.71 | 0.91 |
| 0144 | Telur <i>Eggs</i> | 15.67 | 0.35 | 15.30 | 0.31 | 17.14 | 0.56 |
| 0151 | Mentega, minyak & lemak binatang yang disediakan <i>Butter, fat & prepared animal oils</i> | 1.92 | 0.04 | 2.04 | 0.04 | 1.47 | 0.05 |
| 0152 | Minyak <i>Oils</i> | 19.02 | 0.42 | 19.40 | 0.39 | 17.56 | 0.58 |
| 0153 | Marjerin, mentega kacang, dll. <i>Margarine, peanut butter, etc.</i> | 3.05 | 0.07 | 3.28 | 0.07 | 2.17 | 0.07 |
| 0161 | Buah-buahan segar <i>Fresh fruit</i> | 39.86 | 0.88 | 41.26 | 0.84 | 34.40 | 1.13 |
| 0162 | Buah-buahan yang diproses <i>Preserved fruit</i> | 3.44 | 0.08 | 3.53 | 0.07 | 3.06 | 0.10 |
| 0163 | Kelapa & kacang <i>Coconut & nuts</i> | 9.30 | 0.21 | 9.32 | 0.19 | 9.20 | 0.30 |
| 0171 | Sayur-sayuran segar <i>Fresh vegetables</i> | 71.26 | 1.57 | 70.81 | 1.44 | 73.05 | 2.40 |

Jadual 3.1: Komposisi perbelanjaan penggunaan isi rumah bulanan mengikut subkumpulan perbelanjaan dan strata, Malaysia, 2019 (samb.)

Table 3.1: Composition of monthly household consumption expenditure by subgroups of expenditure and strata, Malaysia, 2019 (cont'd)

| Subkumpulan perbelanjaan Subgroups of expenditure | | Jumlah Total | | Bandar Urban | | Luar Bandar Rural | |
|--|---|-----------------|------|-----------------|------|----------------------|------|
| | | (RM) | (%) | (RM) | (%) | (RM) | (%) |
| 0172 | Sayur-sayuran yang dikering / jeruk <i>Preserved vegetables</i> | 7.06 | 0.16 | 7.54 | 0.15 | 5.19 | 0.17 |
| 0173 | Ubi kentang & ubi lain <i>Potatoes & other tubers</i> | 7.22 | 0.16 | 7.50 | 0.15 | 6.14 | 0.20 |
| 0181 | Gula <i>Sugar</i> | 7.14 | 0.16 | 6.76 | 0.14 | 8.61 | 0.28 |
| 0182 | Coklat, gula-gula & aiskrim <i>Chocolate, sweets & ice cream</i> | 12.17 | 0.27 | 13.21 | 0.27 | 8.14 | 0.27 |
| 0183 | Jem, madu, dll. <i>Jam, honey, etc.</i> | 6.05 | 0.13 | 6.26 | 0.13 | 5.26 | 0.17 |
| 0191 | Rempah-rempah <i>Spices</i> | 23.77 | 0.52 | 23.88 | 0.49 | 23.35 | 0.77 |
| 0192 | Makanan lain <i>Other foods</i> | 28.26 | 0.62 | 28.87 | 0.59 | 25.88 | 0.85 |
| 0193 | Barang-barang runcit <i>Sundry goods</i> | 3.43 | 0.08 | 3.77 | 0.08 | 2.08 | 0.07 |
| 0101 | Kopi <i>Coffee</i> | 9.36 | 0.21 | 9.23 | 0.19 | 9.87 | 0.32 |
| 0102 | Teh, koko, dll. <i>Tea, cocoa, etc.</i> | 17.63 | 0.39 | 17.97 | 0.37 | 16.33 | 0.54 |
| 0103 | Air mineral, minuman ringan, jus buah & jus sayuran <i>Mineral water, soft drinks, fruits & vegetable juices</i> | 21.00 | 0.46 | 21.79 | 0.44 | 17.89 | 0.59 |
| Kumpulan Group | 02 Minuman alkohol & tembakau <i>Alcoholic beverages & tobacco</i> | 105.02 | 2.32 | 111.04 | 2.26 | 81.47 | 2.68 |
| 021 | Minuman keras/alkohol <i>Alcoholic beverages</i> | 34.86 | 0.77 | 39.35 | 0.80 | 17.30 | 0.57 |
| 022 | Tembakau <i>Tobacco</i> | 70.16 | 1.55 | 71.69 | 1.46 | 64.17 | 2.11 |
| Kumpulan Group | 03 Pakaian & kasut <i>Clothing & footwear</i> | 151.62 | 3.34 | 162.52 | 3.31 | 108.98 | 3.59 |
| 0311 | Material pakaian <i>Clothing materials</i> | 2.42 | 0.05 | 2.52 | 0.05 | 2.02 | 0.07 |
| 0312 | Pakaian <i>Garments</i> | 105.27 | 2.32 | 112.31 | 2.28 | 77.73 | 2.56 |
| 0313 | Lain-lain jenis pakaian & aksesori pakaian <i>Other articles of clothing & clothing accessories</i> | 8.17 | 0.18 | 8.63 | 0.18 | 6.37 | 0.21 |
| 0314 | Pembersihan, pemberian & sewa pakaian <i>Cleaning, repair & hire of clothing</i> | 5.86 | 0.13 | 6.51 | 0.13 | 3.32 | 0.11 |
| 0321 | Kasut & kasut lain <i>Shoes & other footwear</i> | 29.33 | 0.65 | 31.92 | 0.65 | 19.23 | 0.63 |
| 0322 | Pembaikan & sewa kasut <i>Repair & hire of footwear</i> | 0.56 | 0.01 | 0.63 | 0.01 | 0.30 | 0.01 |

Jadual 3.1: Komposisi perbelanjaan penggunaan isi rumah bulanan mengikut subkumpulan perbelanjaan dan strata, Malaysia, 2019 (samb.)

Table 3.1: Composition of monthly household consumption expenditure by subgroups of expenditure and strata, Malaysia, 2019 (cont'd)

| Subkumpulan perbelanjaan Subgroups of expenditure | | Jumlah Total | | Bandar Urban | | Luar Bandar Rural | |
|--|---|-----------------|--------------|-----------------|--------------|----------------------|--------------|
| | | (RM) | (%) | (RM) | (%) | (RM) | (%) |
| Kumpulan Group | 04 Perumahan, air, elektrik, gas & bahan api lain <i>Housing, water, electricity, gas & other fuels</i> | 1,067.65 | 23.55 | 1,179.23 | 23.99 | 631.20 | 20.78 |
| 0411 | Sewa dibayar <i>Rental paid</i> | 169.51 | 3.74 | 202.92 | 4.13 | 38.82 | 1.28 |
| 0421 | Sewa dinilai <i>Imputed rent</i> | 641.54 | 14.15 | 699.81 | 14.24 | 413.60 | 13.61 |
| 0431 | Bahan-bahan untuk pembaikan rumah kediaman <i>Materials for the maintenance & repair of the dwelling</i> | 27.53 | 0.61 | 30.07 | 0.61 | 17.61 | 0.58 |
| 0432 | Bayaran perkhidmatan untuk pemberian rumah kediaman (termasuk bahan-bahan) <i>Services for the maintenance & repair of the dwelling (including materials)</i> | 28.98 | 0.64 | 31.50 | 0.64 | 19.09 | 0.63 |
| 0441 | Bekalan air <i>Water supply</i> | 39.79 | 0.88 | 41.91 | 0.85 | 31.48 | 1.04 |
| 0442 | Kutipan sampah <i>Refuse collection</i> | 0.79 | 0.02 | 0.94 | 0.02 | 0.20 | 0.01 |
| 0443 | Pembentungan <i>Sewage collection</i> | 2.32 | 0.05 | 2.77 | 0.06 | 0.52 | 0.02 |
| 0444 | Lain-lain perkhidmatan yang berkait dengan rumah kediaman <i>Other services relating to the dwelling</i> | 9.86 | 0.22 | 12.02 | 0.24 | 1.41 | 0.05 |
| 0451 | Elektrik <i>Electricity</i> | 126.69 | 2.79 | 137.58 | 2.80 | 84.08 | 2.77 |
| 0452 | Gas <i>Gas</i> | 20.22 | 0.45 | 19.38 | 0.39 | 23.48 | 0.77 |
| 0453 | Bahan api cecair <i>Liquid fuels</i> | 0.10 | 0.00 | 0.09 | 0.00 | 0.17 | 0.01 |
| 0454 | Bahan api lain <i>Other fuels</i> | 0.34 | 0.01 | 0.24 | 0.00 | 0.72 | 0.02 |
| Kumpulan Group | 05 Hiasan, perkakasan & penyelenggaraan isi rumah <i>Furnishings, household equipment & routine household maintenance</i> | 200.40 | 4.42 | 217.91 | 4.43 | 131.90 | 4.34 |
| 0511 | Perabot & hiasan rumah <i>Furniture & furnishings</i> | 40.97 | 0.90 | 44.75 | 0.91 | 26.19 | 0.86 |
| 0512 | Permaidani & penutup lantai lain <i>Carpets & other floor coverings</i> | 8.29 | 0.18 | 8.74 | 0.18 | 6.53 | 0.21 |
| 0513 | Pembaikan perabot, hiasan & penutup lantai <i>Repair of furniture, furnishings & floor coverings</i> | 1.15 | 0.03 | 1.32 | 0.03 | 0.47 | 0.02 |
| 0520 | Kain hiasan rumah <i>Household textiles</i> | 11.20 | 0.25 | 11.93 | 0.24 | 8.35 | 0.27 |
| 0531 | Alat-Alat memasak <i>Cooking appliances</i> | 6.67 | 0.15 | 7.19 | 0.15 | 4.62 | 0.15 |

Jadual 3.1: Komposisi perbelanjaan penggunaan isi rumah bulanan mengikut subkumpulan perbelanjaan dan strata, Malaysia, 2019 (samb.)

Table 3.1: Composition of monthly household consumption expenditure by subgroups of expenditure and strata, Malaysia, 2019 (cont'd)

| Subkumpulan perbelanjaan Subgroups of expenditure | Jumlah Total | | Bandar Urban | | Luar Bandar Rural | |
|---|-----------------|------|-----------------|------|----------------------|------|
| | (RM) | (%) | (RM) | (%) | (RM) | (%) |
| 0532 Penghawa dingin <i>Air-conditioning</i> | 4.94 | 0.11 | 5.65 | 0.11 | 2.15 | 0.07 |
| 0533 Mesin pencuci <i>Washing machines</i> | 2.90 | 0.06 | 3.13 | 0.06 | 2.00 | 0.07 |
| 0534 Peti sejuk & alat pembeku <i>Refrigerators & freezers</i> | 4.79 | 0.11 | 5.24 | 0.11 | 3.06 | 0.10 |
| 0535 Lain-lain perkakas utama isi rumah <i>Other major household appliances</i> | 5.17 | 0.11 | 5.86 | 0.12 | 2.45 | 0.08 |
| 0536 Perkakas elektrik kecil isi rumah <i>Small electric household appliances</i> | 4.87 | 0.11 | 5.32 | 0.11 | 3.10 | 0.10 |
| 0537 Pembaikan perkakas isi rumah <i>Repair of household appliances</i> | 4.61 | 0.10 | 5.04 | 0.10 | 2.95 | 0.10 |
| 0540 Barang kaca, alat makan & perkakas isi rumah <i>Glassware, tableware & household utensils</i> | 5.26 | 0.12 | 5.56 | 0.11 | 4.07 | 0.13 |
| 0551 Alat pertukangan & peralatan utama <i>Major tools & equipment</i> | 0.97 | 0.02 | 0.84 | 0.02 | 1.47 | 0.05 |
| 0552 Alat pertukangan yang kecil & pelbagai aksesori <i>Small tools & miscellaneous accessories</i> | 0.86 | 0.02 | 0.81 | 0.02 | 1.08 | 0.04 |
| 0561 Barang-barang isi rumah tidak tahan lama <i>Non-durable household goods</i> | 48.11 | 1.06 | 49.60 | 1.01 | 42.30 | 1.39 |
| 0562 Perkhidmatan urusan rumah tangga <i>Domestic services & household services</i> | 49.64 | 1.09 | 56.93 | 1.16 | 21.11 | 0.69 |
| Kumpulan Group 06 Kesihatan <i>Health</i> | 94.69 | 2.09 | 102.34 | 2.08 | 64.76 | 2.13 |
| 0611 Barang pengeluaran perubatan <i>Pharmaceutical products</i> | 52.70 | 1.16 | 56.57 | 1.15 | 37.57 | 1.24 |
| 0612 Lain-lain pengeluaran perubatan <i>Other medical products</i> | 3.62 | 0.08 | 3.80 | 0.08 | 2.91 | 0.10 |
| 0613 Perkakas & alat rawatan <i>Therapeutic appliances & equipment</i> | 6.92 | 0.15 | 7.48 | 0.15 | 4.70 | 0.15 |
| 0621 Perkhidmatan perubatan <i>Medical services</i> | 13.62 | 0.30 | 14.56 | 0.30 | 9.94 | 0.33 |
| 0622 Perkhidmatan pergigian <i>Dental services</i> | 7.74 | 0.17 | 8.83 | 0.18 | 3.49 | 0.11 |
| 0623 Perkhidmatan sampingan <i>Ancillary services</i> | 1.15 | 0.03 | 1.32 | 0.03 | 0.47 | 0.02 |
| 0631 Hospital kerajaan <i>Government hospital</i> | 1.23 | 0.03 | 1.29 | 0.03 | 0.99 | 0.03 |
| 0632 Hospital kerajaan yang di korporatkan <i>Government corporate hospital</i> | 1.30 | 0.03 | 1.52 | 0.03 | 0.42 | 0.01 |
| 0633 Hospital swasta <i>Private hospital</i> | 6.41 | 0.14 | 6.96 | 0.14 | 4.28 | 0.14 |

Jadual 3.1: Komposisi perbelanjaan penggunaan isi rumah bulanan mengikut subkumpulan perbelanjaan dan strata, Malaysia, 2019 (samb.)

Table 3.1: Composition of monthly household consumption expenditure by subgroups of expenditure and strata, Malaysia, 2019 (cont'd)

| Subkumpulan perbelanjaan Subgroups of expenditure | | Jumlah Total | | Bandar Urban | | Luar Bandar Rural | |
|--|--|-----------------|-------|-----------------|-------|----------------------|-------|
| | | (RM) | (%) | (RM) | (%) | (RM) | (%) |
| Kumpulan Group | 07 Pengangkutan Transport | 611.31 | 13.48 | 669.04 | 13.61 | 385.52 | 12.69 |
| 0711 | Kereta <i>Motor cars</i> | 58.14 | 1.28 | 65.83 | 1.34 | 28.09 | 0.92 |
| 0712 | Motosikal <i>Motor cycles</i> | 6.84 | 0.15 | 7.52 | 0.15 | 4.18 | 0.14 |
| 0713 | Basikal <i>Bicycles</i> | 1.81 | 0.04 | 1.94 | 0.04 | 1.31 | 0.04 |
| 0721 | Alat ganti & aksesori untuk pengangkutan persendirian <i>Spare parts & accessories for personal transport equipment</i> | 17.77 | 0.39 | 19.22 | 0.39 | 12.07 | 0.40 |
| 0722 | Bahan api & pelincir untuk pengangkutan persendirian <i>Fuels & lubricants for personal transport equipment</i> | 334.40 | 7.38 | 358.95 | 7.30 | 238.34 | 7.84 |
| 0723 | Pembaikan & penyelenggaraan untuk pengangkutan persendirian (termasuk alat-alat) <i>Repair & maintenance of personal transport (including parts)</i> | 97.80 | 2.16 | 105.41 | 2.14 | 68.07 | 2.24 |
| 0724 | Perkhidmatan lain yang berkaitan dengan alat pengangkutan persendirian <i>Other services in respect of personal transport equipment</i> | 42.35 | 0.93 | 50.02 | 1.02 | 12.35 | 0.41 |
| 0731 | Pengangkutan awam menggunakan laluan rel <i>Passenger transport by railway</i> | 1.76 | 0.04 | 2.12 | 0.04 | 0.35 | 0.01 |
| 0732 | Pengangkutan awam menggunakan laluan jalan raya <i>Passenger transport by road</i> | 17.55 | 0.39 | 18.53 | 0.38 | 13.72 | 0.45 |
| 0733 | Pengangkutan awam menggunakan laluan udara <i>Passenger transport by air</i> | 30.36 | 0.67 | 37.34 | 0.76 | 3.06 | 0.10 |
| 0734 | Pengangkutan awam menggunakan laluan air <i>Passenger transport by waterway</i> | 1.37 | 0.03 | 0.84 | 0.02 | 3.42 | 0.11 |
| 0735 | Pembayaran pengangkutan lain <i>Other transport charges</i> | 1.18 | 0.03 | 1.33 | 0.03 | 0.57 | 0.02 |
| Kumpulan Group | 08 Komunikasi Communication | 228.81 | 5.05 | 252.39 | 5.13 | 136.56 | 4.49 |
| 0810 | Perkhidmatan pos <i>Postal services</i> | 0.43 | 0.01 | 0.45 | 0.01 | 0.36 | 0.01 |
| 0820 | Peralatan telefon & telefaks <i>Telephone & telefax equipment</i> | 30.88 | 0.68 | 34.66 | 0.70 | 16.09 | 0.53 |
| 0830 | Perkhidmatan telefon & telefaks <i>Telephone & telefax services</i> | 197.50 | 4.36 | 217.28 | 4.42 | 120.10 | 3.95 |

Jadual 3.1: Komposisi perbelanjaan penggunaan isi rumah bulanan mengikut subkumpulan perbelanjaan dan strata, Malaysia, 2019 (samb.)

Table 3.1: Composition of monthly household consumption expenditure by subgroups of expenditure and strata, Malaysia, 2019 (cont'd)

| Subkumpulan perbelanjaan Subgroups of expenditure | | Jumlah Total | | Bandar Urban | | Luar Bandar Rural | |
|--|---|-----------------|------|-----------------|------|----------------------|------|
| | | (RM) | (%) | (RM) | (%) | (RM) | (%) |
| Kumpulan Group | 09 Perkhidmatan rekreasi & kebudayaan <i>Recreation services & culture</i> | 229.15 | 5.05 | 257.72 | 5.24 | 117.38 | 3.86 |
| 0911 | Televisyen, perakam kaset video, dll. <i>Television, video cassette recorders, etc.</i> | 10.46 | 0.23 | 11.71 | 0.24 | 5.59 | 0.18 |
| 0912 | Peralatan fotografi & penggambaran <i>Photographic & cinematographic equipment</i> | 1.73 | 0.04 | 2.03 | 0.04 | 0.55 | 0.02 |
| 0913 | Peralatan memproses maklumat <i>Information processing equipment</i> | 7.71 | 0.17 | 9.00 | 0.18 | 2.64 | 0.09 |
| 0914 | Media rakaman <i>Recording media</i> | 0.84 | 0.02 | 0.95 | 0.02 | 0.40 | 0.01 |
| 0915 | Pembaikan alat pandang dengar, fotografi & peralatan memproses maklumat <i>Repair of audio-visual, photographic & information processing equipment</i> | 0.33 | 0.01 | 0.35 | 0.01 | 0.23 | 0.01 |
| 0921 | Peralatan tahan lama utama untuk rekreasi luar <i>Major durables for outdoor recreation</i> | 0.58 | 0.01 | 0.67 | 0.01 | 0.25 | 0.01 |
| 0922 | Alat muzik <i>Musical instruments</i> | 0.75 | 0.02 | 0.88 | 0.02 | 0.24 | 0.01 |
| 0923 | Penyelenggaraan & pembaikan peralatan rekreasi & kebudayaan <i>Maintenance & repair of other major durables for recreation & culture</i> | 0.13 | 0.00 | 0.12 | 0.00 | 0.17 | 0.01 |
| 0931 | Barang-barang permainan & hobi <i>Games, toys & hobbies</i> | 1.36 | 0.03 | 1.48 | 0.03 | 0.90 | 0.03 |
| 0932 | Alat sukan <i>Sports equipment</i> | 2.15 | 0.05 | 2.41 | 0.05 | 1.11 | 0.04 |
| 0933 | Kebun, tumbuhan & bunga <i>Garden, plants & flowers</i> | 7.76 | 0.17 | 8.11 | 0.16 | 6.40 | 0.21 |
| 0934 | Haiwan peliharaan & barang pengeluaran berkaitan <i>Pets & related products</i> | 10.66 | 0.24 | 11.69 | 0.24 | 6.65 | 0.22 |
| 0935 | Lain-lain perkhidmatan untuk haiwan peliharaan <i>Veterinary & other services for pets</i> | 1.56 | 0.03 | 1.83 | 0.04 | 0.52 | 0.02 |
| 0936 | Barang-barang tidak kekal lain <i>Other non durables</i> | 11.93 | 0.26 | 13.48 | 0.27 | 5.89 | 0.19 |
| 0941 | Perkhidmatan hiburan, rekreasi & sukan <i>Entertainment, recreation & sports</i> | 9.62 | 0.21 | 11.43 | 0.23 | 2.52 | 0.08 |
| 0942 | Perkhidmatan kebudayaan <i>Cultural services</i> | 96.26 | 2.12 | 108.23 | 2.20 | 49.43 | 1.63 |
| 0943 | Loteri & perjudian lain <i>Lotteries & other gambling</i> | 15.45 | 0.34 | 17.06 | 0.35 | 9.17 | 0.30 |

Jadual 3.1: Komposisi perbelanjaan penggunaan isi rumah bulanan mengikut subkumpulan perbelanjaan dan strata, Malaysia, 2019 (samb.)

Table 3.1: *Composition of monthly household consumption expenditure by subgroups of expenditure and strata, Malaysia, 2019 (cont'd)*

| Subkumpulan perbelanjaan Subgroups of expenditure | | Jumlah Total | | Bandar Urban | | Luar Bandar Rural | |
|--|---|-----------------|--------------|-----------------|--------------|----------------------|--------------|
| | | (RM) | (%) | (RM) | (%) | (RM) | (%) |
| 0951 | Buku Books | 2.46 | 0.05 | 2.58 | 0.05 | 1.97 | 0.06 |
| 0952 | Suratkhabar Newspapers | 4.69 | 0.10 | 5.15 | 0.10 | 2.90 | 0.10 |
| 0953 | Majalah & bacaan berkala Magazines & periodicals | 1.04 | 0.02 | 1.17 | 0.02 | 0.53 | 0.02 |
| 0954 | Alat tulis & peralatan melukis Writing & drawing equipment & supplies | 11.69 | 0.26 | 12.57 | 0.26 | 8.25 | 0.27 |
| 0960 | Pakej pelancongan Package tours | 29.97 | 0.66 | 34.81 | 0.71 | 11.06 | 0.36 |
| Kumpulan Group | 10 Pendidikan Education | 69.65 | 1.54 | 79.74 | 1.62 | 30.18 | 0.99 |
| 1010 | Pendidikan peringkat pra sekolah & sekolah rendah Pre primary & primary education | 34.54 | 0.76 | 39.62 | 0.81 | 14.68 | 0.48 |
| 1020 | Pendidikan peringkat menengah Secondary education | 15.00 | 0.33 | 17.38 | 0.35 | 5.68 | 0.19 |
| 1030 | Pendidikan peringkat sijil Post-secondary non-tertiary education | 5.30 | 0.12 | 6.10 | 0.12 | 2.16 | 0.07 |
| 1040 | Pendidikan peringkat diploma & ke atas Tertiary education diploma level & above | 6.66 | 0.15 | 7.79 | 0.16 | 2.23 | 0.07 |
| 1050 | Pendidikan yang tidak dikelaskan di mana-mana Education not definable by level | 8.16 | 0.18 | 8.85 | 0.18 | 5.44 | 0.18 |
| Kumpulan Group | 11 Restoran & hotel Restaurants & hotels | 631.18 | 13.92 | 699.48 | 14.23 | 364.02 | 11.98 |
| 1111 | Perbelanjaan di restoran & kafe Expenditure in restaurants & cafes | 603.60 | 13.31 | 667.41 | 13.58 | 353.98 | 11.65 |
| 1120 | Perkhidmatan penginapan Accommodation services | 27.58 | 0.61 | 32.06 | 0.65 | 10.04 | 0.33 |
| Kumpulan Group | 12 Pelbagai barang & perkhidmatan Miscellaneous goods & services | 360.88 | 7.96 | 390.76 | 7.95 | 243.99 | 8.03 |
| 1211 | Salon mendandan rambut & kedai solek Hairdressing salons & personal grooming establishments | 31.27 | 0.69 | 34.51 | 0.70 | 18.60 | 0.61 |
| 1212 | Perkakas elektrik untuk penjagaan diri Electric appliances for personal care | 0.97 | 0.02 | 1.11 | 0.02 | 0.44 | 0.01 |
| 1213 | Perkakas lain, barang-barang & produk untuk penjagaan diri Other appliances, articles & products for personal care | 142.81 | 3.15 | 152.21 | 3.10 | 106.05 | 3.49 |

Jadual 3.1: Komposisi perbelanjaan penggunaan isi rumah bulanan mengikut subkumpulan perbelanjaan dan strata, Malaysia, 2019 (samb.)

Table 3.1: Composition of monthly household consumption expenditure by subgroups of expenditure and strata, Malaysia, 2019 (cont'd)

| Subkumpulan perbelanjaan Subgroups of expenditure | Jumlah Total | | Bandar Urban | | Luar Bandar Rural | |
|---|-----------------|---------------|-----------------|---------------|----------------------|---------------|
| | (RM) | (%) | (RM) | (%) | (RM) | (%) |
| 1231 Barang kemas, cincin & batu berharga <i>Jewellery, rings & precious stones</i> | 23.57 | 0.52 | 26.11 | 0.53 | 13.63 | 0.45 |
| 1232 Jam <i>Watches</i> | 12.88 | 0.28 | 14.54 | 0.30 | 6.40 | 0.21 |
| 1233 Barang peribadi lain <i>Other personal effects</i> | 11.44 | 0.25 | 12.65 | 0.26 | 6.69 | 0.22 |
| 1240 Perlindungan sosial <i>Social protection</i> | 0.12 | 0.00 | 0.14 | 0.00 | 0.03 | 0.00 |
| 1251 Insurans nyawa <i>Life insurance</i> | 13.72 | 0.30 | 16.08 | 0.33 | 4.48 | 0.15 |
| 1252 Insurans untuk harta benda isi rumah <i>Insurance connected with the dwelling</i> | 0.87 | 0.02 | 1.03 | 0.02 | 0.24 | 0.01 |
| 1253 Insurans kemalangan & kesihatan <i>Insurance connected with accident & health</i> | 10.44 | 0.23 | 12.35 | 0.25 | 2.99 | 0.10 |
| 1254 Insurans untuk kenderaan bermotor <i>Insurance for motor vehicles</i> | 57.65 | 1.27 | 60.79 | 1.24 | 45.34 | 1.49 |
| 1261 Perkhidmatan kewangan <i>Financial services</i> | 8.20 | 0.18 | 9.37 | 0.19 | 3.64 | 0.12 |
| 1270 Perkhidmatan lain <i>Other services</i> | 46.94 | 1.04 | 49.87 | 1.01 | 35.45 | 1.17 |
| Komposisi perbelanjaan penggunaan isi rumah bulanan (01-12) <i>Composition of monthly household consumption expenditure (01-12)</i> | 4,533.53 | 100.00 | 4,915.81 | 100.00 | 3,038.20 | 100.00 |

Jadual 3.2: Komposisi perbelanjaan penggunaan isi rumah bulanan mengikut subkumpulan perbelanjaan dan strata, Selangor, 2019

Table 3.2: Composition of monthly household consumption expenditure by subgroups of expenditure and strata, Selangor, 2019

| Subkumpulan perbelanjaan Subgroups of expenditure | | Jumlah Total | | Bandar Urban | | Luar Bandar Rural | |
|--|---|-----------------|-------|-----------------|-------|----------------------|-------|
| | | (RM) | (%) | (RM) | (%) | (RM) | (%) |
| Kumpulan Group | 01 Makanan & minuman bukan alkohol <i>Food & non-alcoholic beverages</i> | 835.72 | 14.33 | 840.44 | 14.16 | 758.72 | 18.43 |
| 0111 | Beras <i>Rice</i> | 39.48 | 0.68 | 39.63 | 0.67 | 36.93 | 0.90 |
| 0112 | Tepung & bijirin lain <i>Flour & other cereals</i> | 22.51 | 0.39 | 22.72 | 0.38 | 19.13 | 0.46 |
| 0113 | Biskut <i>Biscuits</i> | 23.02 | 0.39 | 23.16 | 0.39 | 20.76 | 0.50 |
| 0114 | Roti & kuih <i>Bread & bakery products</i> | 71.35 | 1.22 | 72.35 | 1.22 | 55.10 | 1.34 |
| 0115 | Keluaran lain yang di buat daripada bijirin <i>Other products made from cereal grains</i> | 12.37 | 0.21 | 12.38 | 0.21 | 12.22 | 0.30 |
| 0121 | Daging segar <i>Fresh meat</i> | 80.86 | 1.39 | 81.27 | 1.37 | 74.17 | 1.80 |
| 0122 | Daging beku <i>Frozen meat</i> | 10.89 | 0.19 | 11.01 | 0.19 | 8.90 | 0.22 |
| 0123 | Daging yang diproses <i>Processed meat</i> | 21.12 | 0.36 | 21.61 | 0.36 | 13.11 | 0.32 |
| 0131 | Ikan segar <i>Fresh fish</i> | 82.39 | 1.41 | 82.06 | 1.38 | 87.80 | 2.13 |
| 0132 | Makanan laut segar <i>Fresh seafood</i> | 53.83 | 0.92 | 53.84 | 0.91 | 53.67 | 1.30 |
| 0133 | Ikan & makanan laut yang diproses <i>Processed fish & seafood</i> | 23.35 | 0.40 | 23.31 | 0.39 | 23.87 | 0.58 |
| 0141 | Susu segar & dibancuh semula <i>Fresh & reconstituted milk</i> | 11.75 | 0.20 | 11.89 | 0.20 | 9.41 | 0.23 |
| 0142 | Susu cair/pekat <i>Evaporated/condensed milk</i> | 6.25 | 0.11 | 6.23 | 0.10 | 6.64 | 0.16 |
| 0143 | Susu tepung & keluaran susu lain <i>Milk powder & other dairy products</i> | 38.38 | 0.66 | 38.87 | 0.65 | 30.43 | 0.74 |
| 0144 | Telur <i>Eggs</i> | 15.42 | 0.26 | 15.34 | 0.26 | 16.77 | 0.41 |
| 0151 | Mentega, minyak & lemak binatang yang disediakan <i>Butter, fat & prepared animal oils</i> | 2.59 | 0.04 | 2.53 | 0.04 | 3.61 | 0.09 |
| 0152 | Minyak <i>Oils</i> | 18.24 | 0.31 | 18.32 | 0.31 | 16.87 | 0.41 |
| 0153 | Marjerin, mentega kacang, dll. <i>Margarine, peanut butter, etc.</i> | 3.80 | 0.07 | 3.83 | 0.06 | 3.36 | 0.08 |
| 0161 | Buah-buahan segar <i>Fresh fruit</i> | 46.04 | 0.79 | 46.37 | 0.78 | 40.66 | 0.99 |
| 0162 | Buah-buahan yang diproses <i>Preserved fruit</i> | 3.62 | 0.06 | 3.63 | 0.06 | 3.44 | 0.08 |
| 0163 | Kelapa & kacang <i>Coconut & nuts</i> | 10.61 | 0.18 | 10.64 | 0.18 | 10.11 | 0.25 |
| 0171 | Sayur-sayuran segar <i>Fresh vegetables</i> | 73.45 | 1.26 | 73.76 | 1.24 | 68.52 | 1.66 |

Jadual 3.2: Komposisi perbelanjaan penggunaan isi rumah bulanan mengikut subkumpulan perbelanjaan dan strata, Selangor, 2019 (samb.)

Table 3.2: Composition of monthly household consumption expenditure by subgroups of expenditure and strata, Selangor, 2019 (cont'd)

| Subkumpulan perbelanjaan Subgroups of expenditure | | Jumlah Total | | Bandar Urban | | Luar Bandar Rural | |
|--|---|-----------------|------|-----------------|------|----------------------|------|
| | | (RM) | (%) | (RM) | (%) | (RM) | (%) |
| 0172 | Sayur-sayuran yang dikering / jeruk <i>Preserved vegetables</i> | 10.02 | 0.17 | 10.25 | 0.17 | 6.20 | 0.15 |
| 0173 | Ubi kentang & ubi lain <i>Potatoes & other tubers</i> | 10.29 | 0.18 | 10.34 | 0.17 | 9.33 | 0.23 |
| 0181 | Gula <i>Sugar</i> | 5.15 | 0.09 | 5.13 | 0.09 | 5.44 | 0.13 |
| 0182 | Coklat, gula-gula & aiskrim <i>Chocolate, sweets & ice cream</i> | 15.83 | 0.27 | 16.01 | 0.27 | 12.84 | 0.31 |
| 0183 | Jem, madu, dll. <i>Jam, honey, etc.</i> | 6.95 | 0.12 | 7.05 | 0.12 | 5.39 | 0.13 |
| 0191 | Rempah-rempah <i>Spices</i> | 26.27 | 0.45 | 26.10 | 0.44 | 29.03 | 0.71 |
| 0192 | Makanan lain <i>Other foods</i> | 33.36 | 0.57 | 33.73 | 0.57 | 27.22 | 0.66 |
| 0193 | Barang-barang runcit <i>Sundry goods</i> | 2.53 | 0.04 | 2.57 | 0.04 | 1.82 | 0.04 |
| 0101 | Kopi <i>Coffee</i> | 8.48 | 0.15 | 8.48 | 0.14 | 8.49 | 0.21 |
| 0102 | Teh, koko, dll. <i>Tea, cocoa, etc.</i> | 16.67 | 0.29 | 16.82 | 0.28 | 14.28 | 0.35 |
| 0103 | Air mineral, minuman ringan, jus buah & jus sayuran <i>Mineral water, soft drinks, fruits & vegetable juices</i> | 28.85 | 0.49 | 29.20 | 0.49 | 23.22 | 0.56 |
| Kumpulan Group | 02 Minuman alkohol & tembakau <i>Alcoholic beverages & tobacco</i> | 108.54 | 1.86 | 110.68 | 1.86 | 73.53 | 1.79 |
| 021 | Minuman keras/alkohol <i>Alcoholic beverages</i> | 34.01 | 0.58 | 35.67 | 0.60 | 6.98 | 0.17 |
| 022 | Tembakau <i>Tobacco</i> | 74.53 | 1.28 | 75.02 | 1.26 | 66.55 | 1.62 |
| Kumpulan Group | 03 Pakaian & kasut <i>Clothing & footwear</i> | 213.26 | 3.66 | 219.71 | 3.70 | 108.13 | 2.63 |
| 0311 | Material pakaian <i>Clothing materials</i> | 2.87 | 0.05 | 3.00 | 0.05 | 0.70 | 0.02 |
| 0312 | Pakaian <i>Garments</i> | 149.81 | 2.57 | 154.32 | 2.60 | 76.26 | 1.85 |
| 0313 | Lain-lain jenis pakaian & aksesori pakaian <i>Other articles of clothing & clothing accessories</i> | 10.60 | 0.18 | 10.89 | 0.18 | 5.93 | 0.14 |
| 0314 | Pembersihan, pembaikan & sewa pakaian <i>Cleaning, repair & hire of clothing</i> | 10.13 | 0.17 | 10.63 | 0.18 | 1.99 | 0.05 |
| 0321 | Kasut & kasut lain <i>Shoes & other footwear</i> | 38.78 | 0.67 | 39.78 | 0.67 | 22.37 | 0.54 |
| 0322 | Pembaikan & sewa kasut <i>Repair & hire of footwear</i> | 1.07 | 0.02 | 1.08 | 0.02 | 0.88 | 0.02 |

Jadual 3.2: Komposisi perbelanjaan penggunaan isi rumah bulanan mengikut subkumpulan perbelanjaan dan strata, Selangor, 2019 (samb.)

Table 3.2: Composition of monthly household consumption expenditure by subgroups of expenditure and strata, Selangor, 2019 (cont'd)

| Subkumpulan perbelanjaan Subgroups of expenditure | | Jumlah Total | | Bandar Urban | | Luar Bandar Rural | |
|--|---|-----------------|-------|-----------------|-------|----------------------|-------|
| | | (RM) | (%) | (RM) | (%) | (RM) | (%) |
| Kumpulan Group | 04 Perumahan, air, elektrik, gas & bahan api lain <i>Housing, water, electricity, gas & other fuels</i> | 1,464.65 | 25.12 | 1,491.93 | 25.14 | 1,019.48 | 24.77 |
| 0411 | Sewa dibayar <i>Rental paid</i> | 289.18 | 4.96 | 298.25 | 5.02 | 141.19 | 3.43 |
| 0421 | Sewa dinilai <i>Imputed rent</i> | 805.69 | 13.82 | 821.07 | 13.83 | 554.75 | 13.48 |
| 0431 | Bahan-bahan untuk pembaikan rumah kediaman <i>Materials for the maintenance & repair of the dwelling</i> | 53.39 | 0.92 | 54.68 | 0.92 | 32.27 | 0.78 |
| 0432 | Bayaran perkhidmatan untuk pembaikan rumah kediaman (termasuk bahan-bahan) <i>Services for the maintenance & repair of the dwelling (including materials)</i> | 78.44 | 1.35 | 76.19 | 1.28 | 115.16 | 2.80 |
| 0441 | Bekalan air <i>Water supply</i> | 43.97 | 0.75 | 44.20 | 0.74 | 40.17 | 0.98 |
| 0442 | Kutipan sampah <i>Refuse collection</i> | 1.09 | 0.02 | 1.14 | 0.02 | 0.36 | 0.01 |
| 0443 | Pembentungan <i>Sewage collection</i> | 2.92 | 0.05 | 2.91 | 0.05 | 3.05 | 0.07 |
| 0444 | Lain-lain perkhidmatan yang berkait dengan rumah kediaman <i>Other services relating to the dwelling</i> | 9.70 | 0.17 | 10.12 | 0.17 | 2.95 | 0.07 |
| 0451 | Elektrik <i>Electricity</i> | 167.03 | 2.86 | 170.22 | 2.87 | 114.96 | 2.79 |
| 0452 | Gas <i>Gas</i> | 13.01 | 0.22 | 12.93 | 0.22 | 14.32 | 0.35 |
| 0453 | Bahan api cecair <i>Liquid fuels</i> | 0.08 | 0.00 | 0.08 | 0.00 | 0.09 | 0.00 |
| 0454 | Bahan api lain <i>Other fuels</i> | 0.16 | 0.00 | 0.16 | 0.00 | 0.22 | 0.01 |
| Kumpulan Group | 05 Hiasan, perkakasan & penyelenggaraan isi rumah <i>Furnishings, household equipment & routine household maintenance</i> | 262.86 | 4.51 | 265.50 | 4.47 | 219.91 | 5.34 |
| 0511 | Perabot & hiasan rumah <i>Furniture & furnishings</i> | 53.47 | 0.92 | 54.13 | 0.91 | 42.66 | 1.04 |
| 0512 | Permaidani & penutup lantai lain <i>Carpets & other floor coverings</i> | 11.76 | 0.20 | 11.80 | 0.20 | 11.09 | 0.27 |
| 0513 | Pembaikan perabot, hiasan & penutup lantai <i>Repair of furniture, furnishings & floor coverings</i> | 3.14 | 0.05 | 3.30 | 0.06 | 0.65 | 0.02 |
| 0520 | Kain hiasan rumah <i>Household textiles</i> | 12.57 | 0.22 | 12.76 | 0.21 | 9.60 | 0.23 |
| 0531 | Alat-Alat memasak <i>Cooking appliances</i> | 9.61 | 0.16 | 9.68 | 0.16 | 8.46 | 0.21 |

Jadual 3.2: Komposisi perbelanjaan penggunaan isi rumah bulanan mengikut subkumpulan perbelanjaan dan strata, Selangor, 2019 (samb.)

Table 3.2: Composition of monthly household consumption expenditure by subgroups of expenditure and strata, Selangor, 2019 (cont'd)

| Subkumpulan perbelanjaan Subgroups of expenditure | Jumlah Total | | Bandar Urban | | Luar Bandar Rural | |
|---|-----------------|------------------|-----------------|-------------|----------------------|-------------|
| | (RM) | (%) | (RM) | (%) | (RM) | (%) |
| 0532 Penghawa dingin <i>Air-conditioning</i> | 6.35 | 0.11 | 6.61 | 0.11 | 2.16 | 0.05 |
| 0533 Mesin pencuci <i>Washing machines</i> | 3.63 | 0.06 | 3.61 | 0.06 | 3.95 | 0.10 |
| 0534 Peti sejuk & alat pembeku <i>Refrigerators & freezers</i> | 7.05 | 0.12 | 7.14 | 0.12 | 5.50 | 0.13 |
| 0535 Lain-lain perkakas utama isi rumah <i>Other major household appliances</i> | 4.47 | 0.08 | 4.36 | 0.07 | 6.24 | 0.15 |
| 0536 Perkakas elektrik kecil isi rumah <i>Small electric household appliances</i> | 5.61 | 0.10 | 5.75 | 0.10 | 3.35 | 0.08 |
| 0537 Pembaikan perkakas isi rumah <i>Repair of household appliances</i> | 5.53 | 0.09 | 5.63 | 0.09 | 3.97 | 0.10 |
| 0540 Barang kaca, alat makan & perkakas isi rumah <i>Glassware, tableware & household utensils</i> | 6.13 | 0.11 | 6.33 | 0.11 | 2.91 | 0.07 |
| 0551 Alat pertukangan & peralatan utama <i>Major tools & equipment</i> | 0.79 | 0.01 | 0.80 | 0.01 | 0.63 | 0.02 |
| 0552 Alat pertukangan yang kecil & pelbagai aksesori <i>Small tools & miscellaneous accessories</i> | 0.89 | 0.02 | 0.88 | 0.01 | 1.05 | 0.03 |
| 0561 Barang-barang isi rumah tidak tahan lama <i>Non-durable household goods</i> | 50.62 | 0.87 | 51.38 | 0.87 | 38.28 | 0.93 |
| 0562 Perkhidmatan urusan rumahtangga <i>Domestic services and household services</i> | 81.23 | 1.39 | 81.34 | 1.37 | 79.41 | 1.93 |
| Kumpulan Group | 06 | Kesihatan | 106.56 | 1.83 | 109.26 | 1.84 |
| 0611 Barang pengeluaran perubatan <i>Pharmaceutical products</i> | 53.52 | 0.92 | 54.59 | 0.92 | 36.00 | 0.87 |
| 0612 Lain-lain pengeluaran perubatan <i>Other medical products</i> | 4.35 | 0.07 | 4.34 | 0.07 | 4.50 | 0.11 |
| 0613 Perkakas & alat rawatan <i>Therapeutic appliances & equipment</i> | 7.54 | 0.13 | 7.74 | 0.13 | 4.30 | 0.10 |
| 0621 Perkhidmatan perubatan <i>Medical services</i> | 13.42 | 0.23 | 13.85 | 0.23 | 6.44 | 0.16 |
| 0622 Perkhidmatan pergigian <i>Dental services</i> | 13.76 | 0.24 | 14.34 | 0.24 | 4.21 | 0.10 |
| 0623 Perkhidmatan sampingan <i>Ancillary services</i> | 1.84 | 0.03 | 1.90 | 0.03 | 0.80 | 0.02 |
| 0631 Hospital kerajaan <i>Government hospital</i> | 2.32 | 0.04 | 2.31 | 0.04 | 2.42 | 0.06 |
| 0632 Hospital kerajaan yang dikorporatkan <i>Government corporate hospital</i> | 1.40 | 0.02 | 1.46 | 0.02 | 0.56 | 0.01 |
| 0633 Hospital swasta <i>Private hospital</i> | 8.42 | 0.14 | 8.72 | 0.15 | 3.40 | 0.08 |

Jadual 3.2: Komposisi perbelanjaan penggunaan isi rumah bulanan mengikut subkumpulan perbelanjaan dan strata, Selangor, 2019 (samb.)

Table 3.2: Composition of monthly household consumption expenditure by subgroups of expenditure and strata, Selangor, 2019 (cont'd)

| Subkumpulan perbelanjaan Subgroups of expenditure | | Jumlah Total | | Bandar Urban | | Luar Bandar Rural | |
|--|---|-----------------|-------|-----------------|-------|----------------------|-------|
| | | (RM) | (%) | (RM) | (%) | (RM) | (%) |
| Kumpulan Group | 07 Pengangkutan Transport | 795.69 | 13.65 | 808.18 | 13.62 | 591.98 | 14.38 |
| 0711 | Kereta <i>Motor cars</i> | 25.65 | 0.44 | 25.51 | 0.43 | 27.94 | 0.68 |
| 0712 | Motosikal <i>Motor cycles</i> | 4.86 | 0.08 | 4.88 | 0.08 | 4.58 | 0.11 |
| 0713 | Basikal <i>Bicycles</i> | 1.66 | 0.03 | 1.69 | 0.03 | 1.24 | 0.03 |
| 0721 | Alat ganti & aksesori untuk pengangkutan persendirian <i>Spare parts & accessories for personal transport equipment</i> | 22.42 | 0.38 | 23.24 | 0.39 | 9.03 | 0.22 |
| 0722 | Bahan api & pelincir untuk pengangkutan persendirian <i>Fuels & lubricants for personal transport equipment</i> | 419.79 | 7.20 | 424.63 | 7.15 | 340.81 | 8.28 |
| 0723 | Pembaikan & penyelenggaraan untuk pengangkutan persendirian (termasuk alat-alat) <i>Repair & maintenance of personal transport (including parts)</i> | 132.26 | 2.27 | 133.28 | 2.25 | 115.61 | 2.81 |
| 0724 | Perkhidmatan lain yang berkaitan dengan alat pengangkutan persendirian <i>Other services in respect of personal transport equipment</i> | 80.76 | 1.39 | 81.77 | 1.38 | 64.26 | 1.56 |
| 0731 | Pengangkutan awam menggunakan laluan rel <i>Passenger transport by railway</i> | 3.68 | 0.06 | 3.77 | 0.06 | 2.22 | 0.05 |
| 0732 | Pengangkutan awam menggunakan laluan jalan raya <i>Passenger transport by road</i> | 20.46 | 0.35 | 21.15 | 0.36 | 9.32 | 0.23 |
| 0733 | Pengangkutan awam menggunakan laluan udara <i>Passenger transport by air</i> | 81.62 | 1.40 | 85.70 | 1.44 | 15.01 | 0.36 |
| 0734 | Pengangkutan awam menggunakan laluan air <i>Passenger transport by waterway</i> | 0.80 | 0.01 | 0.76 | 0.01 | 1.44 | 0.03 |
| 0735 | Pembayaran pengangkutan lain <i>Other transport charges</i> | 1.73 | 0.03 | 1.80 | 0.03 | 0.53 | 0.01 |
| Kumpulan Group | 08 Komunikasi Communication | 289.74 | 4.97 | 295.90 | 4.99 | 189.32 | 4.60 |
| 0810 | Perkhidmatan pos <i>Postal services</i> | 0.56 | 0.01 | 0.59 | 0.01 | 0.16 | 0.00 |
| 0820 | Peralatan telefon & telefaks <i>Telephone & telefax equipment</i> | 34.23 | 0.59 | 34.81 | 0.59 | 24.83 | 0.60 |
| 0830 | Perkhidmatan telefon & telefaks <i>Telephone & telefax services</i> | 254.95 | 4.37 | 260.50 | 4.39 | 164.33 | 3.99 |

Jadual 3.2: Komposisi perbelanjaan penggunaan isi rumah bulanan mengikut subkumpulan perbelanjaan dan strata, Selangor, 2019 (samb.)

Table 3.2: Composition of monthly household consumption expenditure by subgroups of expenditure and strata, Selangor, 2019 (cont'd)

| Subkumpulan perbelanjaan Subgroups of expenditure | | Jumlah <i>Total</i> | | Bandar <i>Urban</i> | | Luar Bandar <i>Rural</i> | |
|--|---|------------------------|------|------------------------|------|-----------------------------|------|
| | | (RM) | (%) | (RM) | (%) | (RM) | (%) |
| Kumpulan Group | 09 Perkhidmatan rekreasi & kebudayaan <i>Recreation services & culture</i> | 308.20 | 5.29 | 317.08 | 5.34 | 163.44 | 3.97 |
| 0911 | Televisyen, perakam kaset video, dll. Television, video cassette recorders, etc. | 13.73 | 0.24 | 14.04 | 0.24 | 8.67 | 0.21 |
| 0912 | Peralatan fotografi & penggambaran <i>Photographic & cinematographic equipment</i> | 2.13 | 0.04 | 2.19 | 0.04 | 1.12 | 0.03 |
| 0913 | Peralatan memproses maklumat <i>Information processing equipment</i> | 14.51 | 0.25 | 15.15 | 0.26 | 3.99 | 0.10 |
| 0914 | Media rakaman <i>Recording media</i> | 1.22 | 0.02 | 1.24 | 0.02 | 0.93 | 0.02 |
| 0915 | Pembaikan alat pandang dengar, fotografi & peralatan memproses maklumat <i>Repair of audio-visual, photographic & information processing equipment</i> | 0.52 | 0.01 | 0.52 | 0.01 | 0.52 | 0.01 |
| 0921 | Peralatan tahan lama utama untuk rekreasi luar <i>Major durables for outdoor recreation</i> | 1.21 | 0.02 | 1.28 | 0.02 | 0.00 | 0.00 |
| 0922 | Alat muzik <i>Musical instruments</i> | 1.26 | 0.02 | 1.32 | 0.02 | 0.31 | 0.01 |
| 0923 | Penyelenggaraan & pembaikan peralatan rekreasi dan kebudayaan <i>Maintenance & repair of other major durables for recreation & culture</i> | 0.09 | 0.00 | 0.09 | 0.00 | - | - |
| 0931 | Barang-barang permainan & hobi <i>Games, toys & hobbies</i> | 1.63 | 0.03 | 1.67 | 0.03 | 0.99 | 0.02 |
| 0932 | Alat sukan <i>Sports equipment</i> | 1.87 | 0.03 | 1.96 | 0.03 | 0.50 | 0.01 |
| 0933 | Kebun, tumbuhan & bunga <i>Garden, plants & flowers</i> | 7.27 | 0.12 | 7.28 | 0.12 | 7.23 | 0.18 |
| 0934 | Haiwan peliharaan & barang pengeluaran berkaitan <i>Pets & related products</i> | 16.25 | 0.28 | 16.97 | 0.29 | 4.50 | 0.11 |
| 0935 | Lain-lain perkhidmatan untuk haiwan peliharaan <i>Veterinary & other services for pets</i> | 2.31 | 0.04 | 2.45 | 0.04 | 0.16 | 0.00 |
| 0936 | Barang-barang tidak kekal lain <i>Other non durables</i> | 12.06 | 0.21 | 12.42 | 0.21 | 6.18 | 0.15 |
| 0941 | Perkhidmatan hiburan, rekreasi & sukan <i>Entertainment, recreation & sports</i> | 11.77 | 0.20 | 12.19 | 0.21 | 4.80 | 0.12 |
| 0942 | Perkhidmatan kebudayaan <i>Cultural services</i> | 143.75 | 2.47 | 147.39 | 2.48 | 84.36 | 2.05 |
| 0943 | Loteri & perjudian lain <i>Lotteries & other gambling</i> | 7.37 | 0.13 | 7.72 | 0.13 | 1.70 | 0.04 |

Jadual 3.2: Komposisi perbelanjaan penggunaan isi rumah bulanan mengikut subkumpulan perbelanjaan dan strata, Selangor, 2019 (samb.)

Table 3.2: Composition of monthly household consumption expenditure by subgroups of expenditure and strata, Selangor, 2019 (cont'd)

| Subkumpulan perbelanjaan Subgroups of expenditure | | Jumlah Total | | Bandar Urban | | Luar Bandar Rural | |
|--|---|-----------------|--------------|-----------------|--------------|----------------------|--------------|
| | | (RM) | (%) | (RM) | (%) | (RM) | (%) |
| 0951 | Buku <i>Books</i> | 2.46 | 0.04 | 2.51 | 0.04 | 1.68 | 0.04 |
| 0952 | Suratkhabar <i>Newspapers</i> | 5.30 | 0.09 | 5.46 | 0.09 | 2.72 | 0.07 |
| 0953 | Majalah & bacaan berkala <i>Magazines & periodicals</i> | 1.19 | 0.02 | 1.24 | 0.02 | 0.42 | 0.01 |
| 0954 | Alat tulis & peralatan melukis <i>Writing & drawing equipment & supplies</i> | 15.83 | 0.27 | 16.21 | 0.27 | 9.74 | 0.24 |
| 0960 | Pakej pelancongan <i>Package tours</i> | 44.44 | 0.76 | 45.76 | 0.77 | 22.90 | 0.56 |
| Kumpulan Group | 10 Pendidikan <i>Education</i> | 116.22 | 1.99 | 119.31 | 2.01 | 65.79 | 1.60 |
| 1010 | Pendidikan peringkat pra sekolah & sekolah rendah <i>Pre primary & primary education</i> | 63.14 | 1.08 | 63.88 | 1.08 | 50.99 | 1.24 |
| 1020 | Pendidikan peringkat menengah <i>Secondary education</i> | 25.46 | 0.44 | 26.75 | 0.45 | 4.41 | 0.11 |
| 1030 | Pendidikan peringkat sijil <i>Post-secondary non-tertiary education</i> | 7.87 | 0.14 | 8.19 | 0.14 | 2.65 | 0.06 |
| 1040 | Pendidikan peringkat diploma & ke atas <i>Tertiary education diploma level & above</i> | 9.53 | 0.16 | 9.78 | 0.16 | 5.31 | 0.13 |
| 1050 | Pendidikan yang tidak dikelaskan di mana-mana <i>Education not definable by level</i> | 10.23 | 0.18 | 10.71 | 0.18 | 2.43 | 0.06 |
| Kumpulan Group | 11 Restoran & hotel <i>Restaurants & hotels</i> | 904.87 | 15.52 | 925.02 | 15.58 | 576.16 | 14.00 |
| 1111 | Perbelanjaan di restoran & kafe <i>Expenditure in restaurants & cafes</i> | 865.80 | 14.85 | 884.07 | 14.89 | 567.82 | 13.80 |
| 1120 | Perkhidmatan penginapan <i>Accommodation services</i> | 39.07 | 0.67 | 40.95 | 0.69 | 8.34 | 0.20 |
| Kumpulan Group | 12 Pelbagai barang & perkhidmatan <i>Miscellaneous goods & services</i> | 424.05 | 7.27 | 432.46 | 7.29 | 286.95 | 6.97 |
| 1211 | Salon mendandan rambut & kedai solek <i>Hairdressing salons & personal grooming establishments</i> | 40.08 | 0.69 | 41.14 | 0.69 | 22.68 | 0.55 |
| 1212 | Perkakas elektrik untuk penjagaan diri <i>Electric appliances for personal care</i> | 1.62 | 0.03 | 1.68 | 0.03 | 0.54 | 0.01 |
| 1213 | Perkakas lain, barang-barang & produk untuk penjagaan diri <i>Other appliances, articles & products for personal care</i> | 156.45 | 2.68 | 159.68 | 2.69 | 103.66 | 2.52 |

Jadual 3.2: Komposisi perbelanjaan penggunaan isi rumah bulanan mengikut subkumpulan perbelanjaan dan strata, Selangor, 2019 (samb.)

Table 3.2: Composition of monthly household consumption expenditure by subgroups of expenditure and strata, Selangor, 2019 (cont'd)

| Subkumpulan perbelanjaan Subgroups of expenditure | Jumlah <i>Total</i> | | Bandar <i>Urban</i> | | Luar Bandar <i>Rural</i> | |
|---|------------------------|---------------|------------------------|---------------|-----------------------------|---------------|
| | (RM) | (%) | (RM) | (%) | (RM) | (%) |
| 1231 Barang kemas, cincin & batu berharga <i>Jewellery, rings & precious stones</i> | 35.55 | 0.61 | 36.21 | 0.61 | 24.76 | 0.60 |
| 1232 Jam <i>Watches</i> | 20.23 | 0.35 | 20.97 | 0.35 | 8.11 | 0.20 |
| 1233 Barang peribadi lain <i>Other personal effects</i> | 14.52 | 0.25 | 15.04 | 0.25 | 5.96 | 0.14 |
| 1240 Perlindungan sosial <i>Social protection</i> | 0.16 | 0.00 | 0.17 | 0.00 | 0.02 | 0.00 |
| 1251 Insurans nyawa <i>Life insurance</i> | 16.09 | 0.28 | 16.81 | 0.28 | 4.27 | 0.10 |
| 1252 Insurans untuk harta benda isi rumah <i>Insurance connected with the dwelling</i> | 0.80 | 0.01 | 0.83 | 0.01 | 0.25 | 0.01 |
| 1253 Insurans kemalangan & kesihatan <i>Insurance connected with accident & health</i> | 12.65 | 0.22 | 13.21 | 0.22 | 3.52 | 0.09 |
| 1254 Insurans untuk kenderaan bermotor <i>Insurance for motor vehicles</i> | 51.00 | 0.87 | 52.61 | 0.89 | 24.75 | 0.60 |
| 1261 Perkhidmatan kewangan <i>Financial services</i> | 13.13 | 0.23 | 13.64 | 0.23 | 4.66 | 0.11 |
| 1270 Perkhidmatan lain <i>Other services</i> | 61.80 | 1.06 | 60.46 | 1.02 | 83.76 | 2.03 |
| Komposisi perbelanjaan penggunaan isi rumah bulanan (01-12) <i>Composition of monthly household consumption expenditure (01-12)</i> | 5,830.38 | 100.00 | 5,935.46 | 100.00 | 4,116.05 | 100.00 |

Statistik Terpilih Malaysia

Selected Statistics of Malaysia

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Jadual 4.1: Bilangan penduduk mengikut negeri, daerah pentadbiran dan kewarganegaraan, Malaysia, 2016 - 2019

Table 4.1: Number of population by state, administrative district and citizenship, Malaysia, 2016 - 2019

| Daerah pentadbiran Administrative district | | | | | | | | | ('000) |
|---|-------------------------|--------------------------------------|-------------------------|--------------------------------------|-------------------------|--------------------------------------|-------------------------|--------------------------------------|--------|
| | 2016 | | 2017 | | 2018 | | 2019 | | |
| | Warganegara Citizens | Bukan Warganegara Non-citizens | Warganegara Citizens | Bukan Warganegara Non-citizens | Warganegara Citizens | Bukan Warganegara Non-citizens | Warganegara Citizens | Bukan Warganegara Non-citizens | |
| Malaysia | 28,819.4 | 3,093.1 | 29,241.1 | 3,151.4 | 29,659.6 | 3,203.6 | 30,074.2 | 3,251.2 | |
| 01 Johor | 3,386.8 | 330.5 | 3,434.6 | 335.8 | 3,482.0 | 340.7 | 3,529.1 | 345.4 | |
| 01 Batu Pahat | 438.6 | 23.7 | 444.9 | 24.1 | 451.2 | 24.5 | 457.4 | 24.8 | |
| 02 Johor Bahru | 1,390.6 | 146.2 | 1,409.8 | 148.5 | 1,428.8 | 150.6 | 1,447.6 | 152.7 | |
| 03 Kluang | 288.8 | 44.3 | 292.8 | 45.0 | 296.8 | 45.7 | 300.8 | 46.3 | |
| 04 Kota Tinggi | 196.7 | 20.6 | 199.9 | 20.9 | 203.1 | 21.2 | 206.2 | 21.5 | |
| 05 Mersing | 71.6 | 8.3 | 72.8 | 8.4 | 74.0 | 8.5 | 75.2 | 8.6 | |
| 06 Muar | 256.6 | 17.4 | 260.1 | 17.7 | 263.6 | 17.9 | 267.1 | 18.2 | |
| 07 Pontian | 159.4 | 13.6 | 161.7 | 13.8 | 164.0 | 14.0 | 166.3 | 14.2 | |
| 08 Segamat | 197.2 | 12.8 | 199.9 | 13.0 | 202.6 | 13.2 | 205.3 | 13.4 | |
| 09 Kulai | 245.2 | 34.3 | 248.6 | 34.9 | 251.9 | 35.4 | 255.1 | 35.9 | |
| 10 Tangkak | 142.1 | 9.3 | 144.1 | 9.5 | 146.0 | 9.6 | 148.0 | 9.7 | |
| 02 Kedah | 2,052.4 | 92.2 | 2,081.3 | 94.0 | 2,110.4 | 95.6 | 2,139.6 | 97.1 | |
| 01 Baling | 146.4 | 3.1 | 148.6 | 3.2 | 150.9 | 3.2 | 153.1 | 3.3 | |
| 02 Bandar Baharu | 45.6 | 1.0 | 46.2 | 1.0 | 46.9 | 1.0 | 47.5 | 1.1 | |
| 03 Kota Setar | 392.1 | 9.1 | 397.4 | 9.3 | 402.8 | 9.4 | 408.2 | 9.6 | |
| 04 Kuala Muda | 472.5 | 28.4 | 478.8 | 28.9 | 485.0 | 29.4 | 491.3 | 29.9 | |
| 05 Kubang Pasu | 236.1 | 7.2 | 239.6 | 7.3 | 243.1 | 7.4 | 246.6 | 7.6 | |
| 06 Kulim | 295.3 | 21.7 | 299.2 | 22.1 | 303.1 | 22.5 | 307.0 | 22.8 | |
| 07 Langkawi | 94.0 | 12.5 | 95.4 | 12.8 | 96.8 | 13.0 | 98.3 | 13.2 | |
| 08 Padang Terap | 67.5 | 2.2 | 68.5 | 2.3 | 69.6 | 2.3 | 70.7 | 2.3 | |
| 09 Sik | 72.4 | 2.3 | 73.5 | 2.3 | 74.6 | 2.3 | 75.8 | 2.4 | |
| 10 Yan | 74.4 | 0.9 | 75.5 | 1.0 | 76.7 | 1.0 | 77.8 | 1.0 | |
| 11 Pendang | 103.6 | 1.3 | 105.2 | 1.4 | 106.8 | 1.4 | 108.5 | 1.4 | |
| 12 Pokok Sena | 52.5 | 2.5 | 53.3 | 2.5 | 54.1 | 2.6 | 54.9 | 2.6 | |
| 03 Kelantan | 1,761.8 | 48.6 | 1,798.0 | 49.4 | 1,834.4 | 50.1 | 1,870.9 | 50.8 | |
| 01 Bachok | 154.9 | 1.2 | 158.0 | 1.3 | 161.3 | 1.3 | 164.5 | 1.3 | |
| 02 Kota Bharu | 560.4 | 13.3 | 571.8 | 13.5 | 583.2 | 13.7 | 594.7 | 13.9 | |
| 03 Machang | 107.7 | 1.4 | 109.9 | 1.5 | 112.1 | 1.5 | 114.4 | 1.5 | |
| 04 Pasir Mas | 217.5 | 5.2 | 222.0 | 5.3 | 226.5 | 5.3 | 231.0 | 5.4 | |
| 05 Pasir Puteh | 136.1 | 1.3 | 138.9 | 1.3 | 141.7 | 1.4 | 144.6 | 1.4 | |
| 06 Tanah Merah | 137.6 | 5.8 | 140.4 | 5.9 | 143.3 | 6.0 | 146.1 | 6.0 | |
| 07 Tumpat | 177.4 | 2.6 | 181.0 | 2.7 | 184.6 | 2.7 | 188.2 | 2.8 | |
| 08 Gua Musang | 100.9 | 8.3 | 103.1 | 8.4 | 105.3 | 8.5 | 107.6 | 8.7 | |
| 09 Kuala Krai | 122.4 | 7.6 | 124.9 | 7.7 | 127.4 | 7.8 | 129.9 | 8.0 | |
| 10 Jeli | 46.9 | 1.8 | 48.0 | 1.9 | 49.0 | 1.9 | 50.0 | 1.9 | |
| 11 Lojing | - | - | - | - | - | - | - | - | |
| 04 Melaka | 862.3 | 46.0 | 874.5 | 46.9 | 886.8 | 47.8 | 899.0 | 48.6 | |
| 01 Alor Gajah | 193.6 | 9.2 | 196.5 | 9.4 | 199.4 | 9.6 | 202.3 | 9.8 | |
| 02 Jasin | 143.6 | 6.3 | 145.7 | 6.4 | 147.8 | 6.5 | 150.0 | 6.6 | |
| 03 Melaka Tengah | 525.1 | 30.5 | 532.4 | 31.1 | 539.6 | 31.7 | 546.8 | 32.2 | |
| 05 Negeri Sembilan | 1,037.1 | 79.6 | 1,047.6 | 81.5 | 1,057.8 | 83.1 | 1,067.4 | 84.6 | |
| 01 Jelebu | 40.6 | 3.1 | 41.1 | 3.2 | 41.5 | 3.2 | 41.9 | 3.3 | |
| 02 Kuala Pilah | 69.2 | 3.0 | 70.0 | 3.1 | 70.7 | 3.1 | 71.3 | 3.2 | |
| 03 Port Dickson | 119.3 | 7.3 | 120.6 | 7.4 | 121.7 | 7.6 | 122.8 | 7.7 | |
| 04 Rembau | 44.8 | 2.6 | 45.3 | 2.7 | 45.7 | 2.7 | 46.2 | 2.8 | |
| 05 Seremban | 552.5 | 53.5 | 558.0 | 54.7 | 563.3 | 55.8 | 568.4 | 56.8 | |
| 06 Tampin | 89.0 | 3.7 | 90.0 | 3.8 | 90.8 | 3.9 | 91.6 | 3.9 | |
| 07 Jempol | 121.5 | 6.5 | 122.7 | 6.6 | 124.0 | 6.8 | 125.1 | 6.9 | |
| 06 Pahang | 1,554.2 | 101.0 | 1,576.3 | 102.8 | 1,598.4 | 104.4 | 1,620.7 | 105.9 | |
| 01 Bentong | 121.4 | 9.2 | 122.8 | 9.4 | 124.2 | 9.5 | 125.7 | 9.6 | |
| 02 Cameron Highlands | 35.3 | 7.0 | 35.7 | 7.1 | 36.0 | 7.3 | 36.3 | 7.4 | |
| 03 Jerantut | 95.0 | 5.8 | 96.4 | 5.9 | 97.9 | 6.0 | 99.3 | 6.0 | |
| 04 Kuantan | 485.9 | 21.8 | 492.8 | 22.2 | 499.7 | 22.5 | 506.7 | 22.8 | |
| 05 Lipis | 93.4 | 6.0 | 94.8 | 6.1 | 96.2 | 6.2 | 97.6 | 6.3 | |
| 06 Pekan | 116.1 | 7.3 | 117.9 | 7.4 | 119.8 | 7.5 | 121.7 | 7.6 | |
| 07 Raub | 99.4 | 4.5 | 100.6 | 4.6 | 101.9 | 4.7 | 103.1 | 4.7 | |
| 08 Temerloh | 171.5 | 10.7 | 173.9 | 10.9 | 176.3 | 11.0 | 178.7 | 11.2 | |

Nota/ Notes:

1. Unjuran Penduduk (Semakan Semula) berasaskan data Banci Penduduk dan Perumahan Malaysia 2010

The mid-year population estimates is based on the Population and Housing Census Malaysia 2010

2. Hasil tambah mungkin berbeza kerana pembundaran

Summation may differ due to rounding

Jadual 4.1: Bilangan penduduk mengikut negeri, daerah pentadbiran dan kewarganegaraan, Malaysia, 2016 - 2019 (samb.)

Table 4.1: Number of population by state, administrative district and citizenship, Malaysia, 2016 - 2019 (cont'd)

| Daerah pentadbiran Administrative district | ('000) | | | | | | | |
|---|-------------------------|--------------------------------------|-------------------------|--------------------------------------|-------------------------|--------------------------------------|-------------------------|--------------------------------------|
| | 2016 | | 2017 | | 2018 | | 2019 | |
| | Warganegara Citizens | Bukan Warganegara Non-citizens | Warganegara Citizens | Bukan Warganegara Non-citizens | Warganegara Citizens | Bukan Warganegara Non-citizens | Warganegara Citizens | Bukan Warganegara Non-citizens |
| 09 Rompin | 116.2 | 12.7 | 118.0 | 12.9 | 119.9 | 13.1 | 121.7 | 13.3 |
| 10 Maran | 122.6 | 5.7 | 124.6 | 5.8 | 126.6 | 5.9 | 128.5 | 6.0 |
| 11 Bera | 97.5 | 10.3 | 98.8 | 10.5 | 100.0 | 10.7 | 101.3 | 10.9 |
| 07 Pulau Pinang | 1,584.8 | 141.0 | 1,602.8 | 144.0 | 1,620.6 | 146.6 | 1,638.2 | 148.9 |
| 01 Seberang Perai Tengah | 369.9 | 47.5 | 374.4 | 48.5 | 378.9 | 49.3 | 383.3 | 50.1 |
| 02 Seberang Perai Utara | 312.2 | 15.3 | 316.3 | 15.6 | 320.4 | 15.9 | 324.5 | 16.1 |
| 03 Seberang Perai Selatan | 176.4 | 12.7 | 178.5 | 13.0 | 180.5 | 13.2 | 182.4 | 13.4 |
| 04 Timur Laut | 517.2 | 49.8 | 521.7 | 50.8 | 526.2 | 51.7 | 530.6 | 52.6 |
| 05 Barat Daya | 209.1 | 15.8 | 211.9 | 16.2 | 214.7 | 16.5 | 217.4 | 16.7 |
| 08 Perak | 2,428.0 | 98.1 | 2,448.0 | 100.0 | 2,468.0 | 101.6 | 2,487.8 | 103.1 |
| 01 Batang Padang | 119.7 | 6.5 | 121.0 | 6.6 | 122.3 | 6.8 | 123.6 | 6.9 |
| 02 Manjung | 238.7 | 11.4 | 240.6 | 11.7 | 242.5 | 11.9 | 244.4 | 12.0 |
| 03 Kinta | 786.4 | 31.0 | 792.0 | 31.6 | 797.7 | 32.1 | 803.3 | 32.5 |
| 04 Kerian | 188.3 | 4.4 | 189.9 | 4.5 | 191.5 | 4.6 | 193.0 | 4.6 |
| 05 Kuala Kangsar | 166.9 | 4.7 | 168.4 | 4.8 | 169.8 | 4.9 | 171.3 | 5.0 |
| 06 Larut & Matang | 346.1 | 10.1 | 348.9 | 10.3 | 351.7 | 10.4 | 354.4 | 10.6 |
| 07 Hilir Perak | 142.0 | 9.9 | 143.3 | 10.1 | 144.6 | 10.3 | 145.8 | 10.5 |
| 08 Hulu Perak | 97.4 | 3.1 | 98.5 | 3.2 | 99.6 | 3.3 | 100.7 | 3.3 |
| 09 Perak Tengah | 105.0 | 4.9 | 106.0 | 5.0 | 107.0 | 5.1 | 108.1 | 5.1 |
| 10 Kampar | 103.4 | 2.7 | 104.2 | 2.8 | 104.9 | 2.8 | 105.7 | 2.9 |
| 11 Muallim | 66.0 | 4.3 | 66.6 | 4.4 | 67.3 | 4.5 | 67.9 | 4.5 |
| 12 Bagan Datuk | 68.4 | 4.9 | 68.7 | 5.0 | 69.0 | 5.1 | 69.3 | 5.2 |
| 09 Perlis | 245.3 | 8.3 | 248.0 | 8.4 | 250.6 | 8.6 | 253.3 | 8.7 |
| 10 Selangor | 5,671.0 | 618.0 | 5,769.1 | 632.0 | 5,864.5 | 644.9 | 5,957.1 | 656.9 |
| 01 Gombak | 710.8 | 75.6 | 723.7 | 77.3 | 736.3 | 78.9 | 748.5 | 80.3 |
| 02 Klang | 878.8 | 112.7 | 893.3 | 115.3 | 907.4 | 117.7 | 921.0 | 119.9 |
| 03 Kuala Langat | 244.1 | 16.4 | 248.6 | 16.8 | 253.0 | 17.1 | 257.2 | 17.5 |
| 04 Kuala Selangor | 226.9 | 15.1 | 231.3 | 15.4 | 235.5 | 15.7 | 239.6 | 16.0 |
| 05 Petaling | 1,863.4 | 222.5 | 1,894.6 | 227.6 | 1,924.8 | 232.2 | 1,954.2 | 236.5 |
| 06 Sabak Bernam | 117.6 | 4.0 | 119.8 | 4.1 | 122.0 | 4.1 | 124.1 | 4.2 |
| 07 Sepang | 217.2 | 30.4 | 221.3 | 31.1 | 225.2 | 31.7 | 229.1 | 32.3 |
| 08 Hulu Langat | 1,195.5 | 128.9 | 1,215.9 | 131.8 | 1,235.8 | 134.5 | 1,255.1 | 137.0 |
| 09 Hulu Selangor | 216.6 | 12.5 | 220.6 | 12.7 | 224.6 | 13.0 | 228.5 | 13.3 |
| 11 Terengganu | 1,167.1 | 30.5 | 1,190.3 | 31.2 | 1,213.6 | 31.8 | 1,237.2 | 32.4 |
| 01 Besut | 159.4 | 3.2 | 162.6 | 3.3 | 165.8 | 3.3 | 169.1 | 3.4 |
| 02 Dungun | 174.8 | 4.1 | 178.3 | 4.2 | 181.8 | 4.3 | 185.3 | 4.3 |
| 03 Kemaman | 191.8 | 8.3 | 195.6 | 8.4 | 199.4 | 8.6 | 203.3 | 8.8 |
| 04 Kuala Terengganu | 244.0 | 4.8 | 248.8 | 4.9 | 253.6 | 5.0 | 258.5 | 5.1 |
| 05 Marang | 110.4 | 2.3 | 112.6 | 2.3 | 114.8 | 2.4 | 117.0 | 2.4 |
| 06 Hulu Terengganu | 80.4 | 3.5 | 82.0 | 3.5 | 83.6 | 3.6 | 85.3 | 3.7 |
| 07 Setiu | 62.7 | 2.0 | 64.0 | 2.0 | 65.2 | 2.0 | 66.5 | 2.1 |
| 08 Kuala Nerus | 143.5 | 2.5 | 146.4 | 2.6 | 149.3 | 2.6 | 152.2 | 2.7 |
| 12 Sabah | 2,691.8 | 1,094.2 | 2,740.8 | 1,112.9 | 2,790.3 | 1,129.1 | 2,840.2 | 1,143.4 |
| 01 Tawau | 279.0 | 212.1 | 283.4 | 215.7 | 287.9 | 218.8 | 292.4 | 221.6 |
| 02 Lahad Datu | 152.1 | 94.6 | 154.8 | 96.2 | 157.6 | 97.6 | 160.4 | 98.8 |
| 03 Semporna | 112.2 | 51.8 | 114.3 | 52.6 | 116.5 | 53.4 | 118.8 | 54.1 |
| 04 Sandakan | 305.5 | 181.0 | 310.8 | 184.1 | 316.1 | 186.8 | 321.4 | 189.2 |
| 05 Kinabatangan | 41.6 | 147.6 | 42.3 | 150.1 | 43.1 | 152.3 | 43.9 | 154.2 |
| 06 Beluran | 69.9 | 57.4 | 71.1 | 58.4 | 72.3 | 59.2 | 73.5 | 60.0 |
| 07 Kota Kinabalu | 407.6 | 136.6 | 415.0 | 138.9 | 422.4 | 140.9 | 429.9 | 142.7 |
| 08 Ranau | 101.3 | 7.1 | 103.1 | 7.2 | 104.8 | 7.3 | 106.6 | 7.4 |
| 09 Kota Belud | 98.7 | 7.4 | 100.5 | 7.6 | 102.2 | 7.7 | 104.0 | 7.8 |
| 10 Tuaran | 115.0 | 6.4 | 117.1 | 6.5 | 119.3 | 6.6 | 121.5 | 6.7 |
| 11 Penampang | 120.3 | 25.4 | 122.3 | 25.8 | 124.3 | 26.2 | 126.4 | 26.5 |
| 12 Papar | 131.1 | 25.2 | 134.4 | 25.7 | 137.6 | 26.1 | 140.9 | 26.4 |
| 13 Kudat | 86.6 | 10.5 | 88.0 | 10.7 | 89.3 | 10.9 | 90.7 | 11.0 |
| 14 Kota Marudu | 74.8 | 2.4 | 76.1 | 2.4 | 77.4 | 2.5 | 78.8 | 2.5 |
| 15 Pitas | 41.8 | 1.6 | 42.4 | 1.6 | 43.1 | 1.7 | 43.7 | 1.7 |

Nota/ Notes:

1. Unjurian Penduduk (Semakan Semula) berasaskan data Banci Penduduk dan Perumahan Malaysia 2010

The mid-year population estimates is based on the Population and Housing Census Malaysia 2010

2. Hasil tambah mungkin berbeza kerana pembundaran

Summation may differ due to rounding

Jadual 4.1: Bilangan penduduk mengikut negeri, daerah pentadbiran dan kewarganegaraan, Malaysia, 2016 - 2019 (samb.)

Table 4.1: Number of population by state, administrative district and citizenship, Malaysia, 2016 - 2019 (cont'd)

| Daerah pentadbiran Administrative district | ('000) | | | | | | | |
|---|-------------------------|--------------------------------------|-------------------------|--------------------------------------|-------------------------|--------------------------------------|-------------------------|--------------------------------------|
| | 2016 | | 2017 | | 2018 | | 2019 | |
| | Warganegara Citizens | Bukan Warganegara Non-citizens | Warganegara Citizens | Bukan Warganegara Non-citizens | Warganegara Citizens | Bukan Warganegara Non-citizens | Warganegara Citizens | Bukan Warganegara Non-citizens |
| 16 Beaufort | 73.7 | 4.7 | 75.3 | 4.8 | 76.9 | 4.9 | 78.5 | 4.9 |
| 17 Kuala Penyu | 22.0 | 1.1 | 22.4 | 1.1 | 22.9 | 1.1 | 23.4 | 1.1 |
| 18 Sipitang | 38.1 | 4.3 | 39.0 | 4.4 | 39.8 | 4.5 | 40.6 | 4.5 |
| 19 Tenom | 59.6 | 5.5 | 60.7 | 5.6 | 61.9 | 5.7 | 63.0 | 5.8 |
| 20 Nabawan | 31.9 | 5.7 | 32.6 | 5.8 | 33.3 | 5.8 | 33.9 | 5.9 |
| 21 Keningau | 159.3 | 48.9 | 162.2 | 49.8 | 165.1 | 50.5 | 168.0 | 51.1 |
| 22 Tambunan | 38.5 | 2.6 | 39.2 | 2.7 | 39.9 | 2.7 | 40.6 | 2.8 |
| 23 Kunak | 38.3 | 38.1 | 39.0 | 38.8 | 39.7 | 39.3 | 40.5 | 39.8 |
| 24 Tongod | 30.2 | 12.0 | 30.7 | 12.2 | 31.2 | 12.4 | 31.7 | 12.5 |
| 25 Putatan | 62.6 | 4.2 | 64.1 | 4.3 | 65.6 | 4.3 | 67.1 | 4.4 |
| 26 Telupid | - | - | - | - | - | - | - | - |
| 13 Sarawak | 2,580.0 | 169.9 | 2,616.3 | 173.4 | 2,652.9 | 176.4 | 2,689.7 | 178.9 |
| 01 Kuching | 661.7 | 14.4 | 670.3 | 14.6 | 679.0 | 14.9 | 687.6 | 15.1 |
| 02 Bau | 57.5 | 1.7 | 58.2 | 1.8 | 58.9 | 1.8 | 59.6 | 1.8 |
| 03 Lundu | 35.1 | 2.0 | 35.6 | 2.1 | 36.1 | 2.1 | 36.6 | 2.1 |
| 04 Samarahan | 95.8 | 1.2 | 97.2 | 1.2 | 98.6 | 1.2 | 100.0 | 1.3 |
| 05 Serian | 97.8 | 2.6 | 99.1 | 2.6 | 100.4 | 2.7 | 101.7 | 2.7 |
| 06 Simunjan | 42.3 | 1.8 | 42.9 | 1.8 | 43.6 | 1.9 | 44.3 | 1.9 |
| 07 Sri Aman | 72.9 | 0.9 | 74.0 | 1.0 | 75.1 | 1.0 | 76.2 | 1.0 |
| 08 Lubok antu | 30.6 | 0.5 | 31.1 | 0.5 | 31.6 | 0.6 | 32.1 | 0.6 |
| 09 Betong | 68.2 | 0.8 | 69.3 | 0.9 | 70.4 | 0.9 | 71.5 | 0.9 |
| 10 Saratok | 50.7 | 0.5 | 51.5 | 0.5 | 52.3 | 0.5 | 53.1 | 0.5 |
| 11 Sarikei | 62.1 | 1.8 | 62.9 | 1.9 | 63.7 | 1.9 | 64.6 | 1.9 |
| 12 Meradong | 31.1 | 1.7 | 31.6 | 1.8 | 32.0 | 1.8 | 32.4 | 1.9 |
| 13 Daro | 32.3 | 3.1 | 32.8 | 3.2 | 33.4 | 3.3 | 33.9 | 3.3 |
| 14 Julau | 17.5 | 0.1 | 17.8 | 0.1 | 18.0 | 0.1 | 18.3 | 0.1 |
| 15 Sibu | 253.3 | 20.9 | 256.4 | 21.3 | 259.5 | 21.7 | 262.7 | 22.0 |
| 16 Dalat | 21.3 | 0.4 | 21.6 | 0.4 | 22.0 | 0.5 | 22.4 | 0.5 |
| 17 Mukah | 43.5 | 5.6 | 44.2 | 5.7 | 44.9 | 5.8 | 45.6 | 5.9 |
| 18 Kanowit | 31.8 | 0.5 | 32.2 | 0.5 | 32.7 | 0.5 | 33.2 | 0.6 |
| 19 Bintulu | 175.6 | 41.1 | 178.1 | 41.9 | 180.6 | 42.6 | 183.2 | 43.1 |
| 20 Tatau | 28.9 | 5.9 | 29.4 | 6.0 | 29.8 | 6.1 | 30.3 | 6.2 |
| 21 Kapit | 61.1 | 1.0 | 62.0 | 1.0 | 62.9 | 1.0 | 63.8 | 1.0 |
| 22 Song | 22.7 | 0.3 | 23.1 | 0.3 | 23.4 | 0.3 | 23.8 | 0.3 |
| 23 Belaga | 34.4 | 7.4 | 34.9 | 7.6 | 35.5 | 7.7 | 36.1 | 7.8 |
| 24 Miri | 297.8 | 40.1 | 301.9 | 40.9 | 306.1 | 41.6 | 310.2 | 42.1 |
| 25 Marudi | 66.1 | 6.2 | 67.1 | 6.3 | 68.2 | 6.4 | 69.2 | 6.5 |
| 26 Limbang | 52.0 | 1.6 | 52.8 | 1.6 | 53.6 | 1.6 | 54.4 | 1.7 |
| 27 Lawas | 40.3 | 3.0 | 40.9 | 3.1 | 41.6 | 3.1 | 42.3 | 3.2 |
| 28 Matu | 19.2 | 0.7 | 19.5 | 0.7 | 19.9 | 0.8 | 20.2 | 0.8 |
| 29 Asajaya | 35.1 | 0.4 | 35.7 | 0.4 | 36.3 | 0.4 | 36.9 | 0.4 |
| 30 Pakan | 17.2 | 0.1 | 17.5 | 0.2 | 17.8 | 0.2 | 18.1 | 0.2 |
| 31 Selangau | 24.2 | 1.5 | 24.6 | 1.5 | 25.0 | 1.6 | 25.4 | 1.6 |
| 32 Pusa | - | - | - | - | - | - | - | - |
| 33 Kabong | - | - | - | - | - | - | - | - |
| 34 Tanjung Manis | - | - | - | - | - | - | - | - |
| 35 Sebauh | - | - | - | - | - | - | - | - |
| 36 Subis | - | - | - | - | - | - | - | - |
| 37 Tebedu | - | - | - | - | - | - | - | - |
| 38 Bukit Mabong | - | - | - | - | - | - | - | - |
| 39 Beluru | - | - | - | - | - | - | - | - |
| 40 Telang Usan | - | - | - | - | - | - | - | - |
| 14 W.P.Kuala Lumpur | 1,622.9 | 223.5 | 1,636.4 | 227.4 | 1,649.2 | 231.0 | 1,661.2 | 234.5 |
| 15 W.P.Labuan | 88.7 | 8.9 | 90.1 | 8.9 | 91.4 | 9.0 | 92.6 | 9.1 |
| 16 W.P.Putrajaya | 85.2 | 2.8 | 87.0 | 2.8 | 88.7 | 2.9 | 90.2 | 2.9 |

Nota/ Notes:

1. Unjuran Penduduk (Semakan Semula) berdasarkan data Banci Penduduk dan Perumahan Malaysia 2010

The mid-year population estimates is based on the Population and Housing Census Malaysia 2010

2. Hasil tambah mungkin berbeza kerana pembundaran

Summation may differ due to rounding

Jadual 4.2: KDNK per kapita mengikut negeri, 2016 - 2018 pada harga semasa - Ringgit Malaysia
 Table 4.2: GDP per capita by state, 2016 - 2018 at current prices - Ringgit Malaysia

| Negeri State | 2016 | 2017 ^e | 2018 ^p |
|--------------------------------|---------------|-------------------|-------------------|
| MALAYSIA | 39,505 | 42,834 | 44,682 |
| Johor | 32,894 | 35,322 | 36,394 |
| Kedah | 19,835 | 20,960 | 21,410 |
| Kelantan | 12,909 | 13,700 | 13,668 |
| Melaka | 42,088 | 46,799 | 47,960 |
| Negeri Sembilan | 38,744 | 41,733 | 43,047 |
| Pahang | 32,688 | 35,754 | 35,554 |
| Perak | 27,343 | 29,335 | 30,303 |
| Perlis | 22,588 | 23,611 | 24,442 |
| Pulau Pinang | 48,633 | 51,115 | 52,937 |
| Sabah | 21,169 | 24,636 | 25,861 |
| Sarawak | 45,346 | 50,149 | 52,301 |
| Selangor | 45,506 | 49,013 | 51,528 |
| Terengganu | 27,434 | 29,855 | 30,216 |
| W.P. Kuala Lumpur ¹ | 103,506 | 113,182 | 121,293 |
| W.P. Labuan | 66,348 | 70,820 | 74,337 |

Nota/ Notes:

1. ¹ Bagi data KDNK W.P. Kuala Lumpur adalah termasuk W.P. Putrajaya

¹ GDP for W.P. Kuala Lumpur includes W.P. Putrajaya

2. **KDNK: Keluaran Dalam Negeri Kasar**

GDP: Gross Domestic Product

3. ^e Anggaran

^e Estimate

4. ^p Permulaan

^p Preliminary

Jadual 4.3: Indeks Harga Pengguna (2010=100) dan perubahan peratus mengikut kumpulan utama, Malaysia, 2016 - 2019

Table 4.3: Consumer Price Index (2010=100) and percentage change by main groups, Malaysia, 2016 - 2019

| Kumpulan Utama Main Groups | Wajaran Weight | Nombor Indeks Index Numbers | | | | | Perubahan Peratus (%) Percentage Change (%) | | |
|--|-------------------|--------------------------------|--------------|--------------|--------------|---------------|--|---------------|--|
| | | 2016 | 2017 | 2018 | 2019 | 2017/ 2016 | 2018/ 2017 | 2018/ 2019 | |
| | | | | | | | | | |
| Jumlah Total | 100.0 | 115.2 | 119.5 | 120.7 | 121.5 | 3.7 | 1.0 | 0.7 | |
| 01 Makanan & minuman bukan alkohol <i>Food & non-alcoholic beverages</i> | 29.5 | 123.9 | 128.8 | 130.9 | 133.1 | 4.0 | 1.6 | 1.7 | |
| 02 Minuman alkohol & tembakau <i>Alcoholic beverages & tobacco</i> | 2.4 | 165.2 | 165.5 | 165.3 | 167.8 | 0.2 | -0.1 | 1.5 | |
| 03 Pakaian & kasut <i>Clothing & footwear</i> | 3.2 | 98.5 | 98.2 | 96.2 | 94.3 | -0.3 | -2.0 | -2.0 | |
| 04 Perumahan, air, elektrik, gas & bahan api lain <i>Housing, water, electricity, gas & other fuels</i> | 23.8 | 114.2 | 116.7 | 119.0 | 121.3 | 2.2 | 2.0 | 1.9 | |
| 05 Hiasan, perkakasan & penyelenggaraan isi rumah <i>Furnishings, household equipment & routine household maintenance</i> | 4.1 | 112.0 | 114.4 | 114.8 | 116.4 | 2.1 | 0.3 | 1.4 | |
| 06 Kesihatan <i>Health</i> | 1.9 | 117.9 | 120.9 | 121.9 | 122.7 | 2.5 | 0.8 | 0.7 | |
| 07 Pengangkutan <i>Transport</i> | 14.6 | 102.4 | 115.9 | 117.7 | 114.0 | 13.2 | 1.6 | -3.1 | |
| 08 Komunikasi <i>Communication</i> | 4.8 | 98.1 | 97.7 | 96.0 | 96.4 | -0.4 | -1.7 | 0.4 | |
| 09 Perkhidmatan rekreasi & kebudayaan <i>Recreation services & culture</i> | 4.8 | 109.4 | 111.5 | 111.0 | 111.8 | 1.9 | -0.4 | 0.7 | |
| 10 Pendidikan <i>Education</i> | 1.3 | 114.8 | 116.7 | 118.0 | 119.7 | 1.7 | 1.1 | 1.4 | |
| 11 Restoran & hotel <i>Restaurants & hotels</i> | 2.9 | 125.1 | 128.2 | 130.2 | 131.8 | 2.5 | 1.6 | 1.2 | |
| 12 Pelbagai barang & perkhidmatan <i>Miscellaneous goods & services</i> | 6.7 | 112.9 | 114.2 | 112.6 | 113.0 | 1.2 | -1.4 | 0.4 | |

Jadual 4.4: Indeks Harga Pengguna (2010=100) dan perubahan peratus mengikut negeri, Malaysia, 2016 - 2019

Table 4.4: Consumer Price Index (2010=100) and percentage change by state, Malaysia, 2016 - 2019

| Negeri State | Nombor Indeks Index Numbers | | | | Perubahan Peratus (%) Percentage Change (%) | | |
|---------------------------|--------------------------------|--------------|--------------|--------------|--|---------------|---------------|
| | 2016 | 2017 | 2018 | 2019 | 2017/ 2016 | 2018/ 2017 | 2018/ 2019 |
| MALAYSIA | 115.2 | 119.5 | 120.7 | 121.5 | 3.7 | 1.0 | 0.7 |
| Johor | 118.0 | 123.0 | 124.3 | 125.1 | 4.2 | 1.1 | 0.6 |
| Kedah & Perlis | 114.1 | 118.6 | 118.9 | 119.1 | 3.9 | 0.3 | 0.2 |
| Kelantan | 115.3 | 119.3 | 120.1 | 120.6 | 3.5 | 0.7 | 0.4 |
| Melaka | 114.7 | 119.4 | 120.3 | 120.4 | 4.1 | 0.8 | 0.1 |
| Negeri Sembilan | 115.4 | 120.2 | 121.6 | 122.5 | 4.2 | 1.2 | 0.7 |
| Pahang | 114.4 | 118.0 | 118.7 | 119.0 | 3.1 | 0.6 | 0.3 |
| Pulau Pinang | 116.2 | 120.9 | 122.0 | 123.3 | 4.0 | 0.9 | 1.1 |
| Perak | 112.3 | 116.0 | 116.8 | 117.5 | 3.3 | 0.7 | 0.6 |
| Selangor & W.P. Putrajaya | 116.2 | 120.7 | 122.0 | 123.1 | 3.9 | 1.1 | 0.9 |
| Terengganu | 113.0 | 116.5 | 117.0 | 117.1 | 3.1 | 0.4 | 0.1 |
| Sabah & W.P. Labuan | 110.8 | 114.1 | 114.9 | 115.1 | 3.0 | 0.7 | 0.2 |
| Sarawak | 112.6 | 116.0 | 116.7 | 116.8 | 3.0 | 0.6 | 0.1 |
| W.P. Kuala Lumpur | 115.5 | 119.8 | 121.5 | 123.0 | 3.7 | 1.4 | 1.2 |

Nota/ Note:

*Indeks bagi negeri Perlis digabungkan dengan Kedah; W.P. Putrajaya dengan Selangor dan W.P. Labuan dengan Sabah

*The index for state of Perlis is combined with Kedah; W.P. Putrajaya with Selangor and W.P. Labuan with Sabah

Jadual 4.5: Indeks Harga Pengguna (2010=100) dan perubahan peratus mengikut kumpulan utama, Selangor dan W.P. Putrajaya, 2016 - 2019

Table 4.5: Consumer Price Index (2010=100) and percentage change by main groups, Selangor and W.P. Putrajaya, 2016 - 2019

| Kumpulan Utama Main Groups | Nomor Indeks Index Numbers | | | | Perubahan Peratus (%) Percentage Change (%) | | |
|--|-------------------------------|--------------|--------------|--------------|--|---------------|---------------|
| | 2016 | 2017 | 2018 | 2019 | 2017/ 2016 | 2018/ 2017 | 2018/ 2019 |
| Jumlah Total | 116.2 | 120.7 | 122.0 | 123.1 | 3.9 | 1.1 | 0.9 |
| 01 Makanan & minuman bukan alkohol <i>Food & non-alcoholic beverages</i> | 126.9 | 132.2 | 134.3 | 136.9 | 4.2 | 1.6 | 1.9 |
| 02 Minuman alkohol & tembakau <i>Alcoholic beverages & tobacco</i> | 167.4 | 167.3 | 167.5 | 170.1 | -0.1 | 0.1 | 1.6 |
| 03 Pakaian & kasut <i>Clothing & footwear</i> | 99.6 | 99.3 | 98.0 | 96.8 | -0.3 | -1.3 | -1.2 |
| 04 Perumahan, air, elektrik, gas & bahan api lain <i>Housing, water, electricity, gas & other fuels</i> | 115.3 | 117.9 | 120.9 | 123.6 | 2.3 | 2.5 | 2.2 |
| 05 Hiasan, perkakasan & penyelenggaraan isi rumah <i>Furnishings, household equipment & routine household maintenance</i> | 117.2 | 119.4 | 120.3 | 122.9 | 1.9 | 0.8 | 2.2 |
| 06 Kesihatan <i>Health</i> | 116.1 | 119.3 | 120.4 | 121.1 | 2.8 | 0.9 | 0.6 |
| 07 Pengangkutan <i>Transport</i> | 103.8 | 116.6 | 118.9 | 115.7 | 12.3 | 2.0 | -2.7 |
| 08 Komunikasi <i>Communication</i> | 98.5 | 98.3 | 96.2 | 96.1 | -0.2 | -2.1 | -0.1 |
| 09 Perkhidmatan rekreasi & kebudayaan <i>Recreation services & culture</i> | 109.5 | 112.1 | 111.5 | 112.0 | 2.4 | -0.5 | 0.4 |
| 10 Pendidikan <i>Education</i> | 116.2 | 117.8 | 118.8 | 121.0 | 1.4 | 0.8 | 1.9 |
| 11 Restoran & hotel <i>Restaurants & hotels</i> | 129.2 | 134.6 | 136.6 | 138.1 | 4.2 | 1.5 | 1.1 |
| 12 Pelbagai barang & perkhidmatan <i>Miscellaneous goods & services</i> | 109.2 | 110.2 | 108.5 | 108.4 | 0.9 | -1.5 | -0.1 |

Jadual 4.6: Pendapatan isi rumah kasar bulanan purata mengikut negeri dan daerah pentadbiran, Malaysia, 2016 dan 2019

Table 4.6: Mean of monthly household gross income by state and administrative district, Malaysia, 2016 and 2019

(RM)

| Daerah pentadbiran Administrative district | Purata Mean | |
|---|----------------|--------------|
| | 2016 | 2019 |
| Malaysia | 6,928 | 7,901 |
| 01 Johor | 6,928 | 8,013 |
| 01 Batu Pahat | 8,198 | 7,392 |
| 02 Johor Bahru | 6,901 | 9,315 |
| 03 Kluang | 6,377 | 5,953 |
| 04 Kota Tinggi | 6,178 | 6,982 |
| 05 Mersing | 5,692 | 4,937 |
| 06 Muar | 5,637 | 7,540 |
| 07 Pontian | 5,560 | 6,776 |
| 08 Segamat | 5,391 | 6,431 |
| 09 Kulai | 5,121 | 8,602 |
| 10 Tangkak | 4,332 | 6,659 |
| 02 Kedah | 4,971 | 5,522 |
| 01 Baling | 6,005 | 4,313 |
| 02 Bandar Baharu | 5,513 | 4,959 |
| 03 Kota Setar | 5,397 | 5,773 |
| 04 Kuala Muda | 5,051 | 5,656 |
| 05 Kubang Pasu | 4,904 | 6,291 |
| 06 Kulim | 4,561 | 5,476 |
| 07 Langkawi | 4,512 | 6,737 |
| 08 Padang Terap | 4,455 | 4,781 |
| 09 Sik | 4,442 | 4,960 |
| 10 Yan | 4,263 | 4,397 |
| 11 Pendang | 3,894 | 4,680 |
| 12 Pokok Sena | 3,793 | 5,046 |
| 03 Kelantan | 4,214 | 4,874 |
| 01 Bachok | 4,923 | 4,728 |
| 02 Kota Bharu | 4,081 | 5,577 |
| 03 Machang | 4,044 | 4,841 |
| 04 Pasir Mas | 3,934 | 4,745 |
| 05 Pasir Putih | 3,929 | 4,688 |
| 06 Tanah Merah | 3,866 | 4,338 |
| 07 Tumpat | 3,789 | 4,838 |
| 08 Gua Musang | 3,551 | 4,009 |
| 09 Kuala Krai | 3,526 | 3,979 |
| 10 Jeli | 3,290 | 3,872 |
| 11 Lojing | n.a | 3,002 |
| 04 Melaka | 6,849 | 7,741 |
| 01 Alor Gajah | 7,142 | 7,050 |
| 02 Jasin | 6,296 | 7,340 |
| 03 Melaka Tengah | 6,218 | 8,100 |
| 05 Negeri Sembilan | 5,887 | 6,707 |
| 01 Jelebu | 6,621 | 5,414 |
| 02 Kuala Pilah | 5,614 | 5,040 |
| 03 Port Dickson | 4,721 | 6,393 |
| 04 Rembau | 4,599 | 5,163 |
| 05 Seremban | 4,580 | 7,611 |
| 06 Tampin | 4,500 | 5,786 |
| 07 Jempol | 4,406 | 4,926 |
| 06 Pahang | 5,012 | 5,667 |
| 01 Bentong | 6,042 | 5,300 |
| 02 Cameron Highlands | 5,449 | 6,576 |
| 03 Jerantut | 4,850 | 4,452 |
| 04 Kuantan | 4,494 | 7,071 |
| 05 Lipis | 4,413 | 4,504 |
| 06 Pekan | 4,407 | 5,026 |
| 07 Raub | 4,313 | 5,005 |
| 08 Temerloh | 4,271 | 5,205 |
| 09 Rompin | 4,238 | 4,641 |
| 10 Maran | 4,177 | 4,678 |
| 11 Bera | 3,858 | 4,566 |

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, 2016 dan 2019 (samb.)

Table 4.6: Mean of monthly household gross income by state and administrative district, Malaysia, 2016 and 2019 (cont'd)

(RM)

| Daerah pentadbiran Administrative district | Purata Mean | |
|---|----------------|---------------|
| | 2016 | 2019 |
| 07 Pulau Pinang | 6,771 | 7,774 |
| 01 Seberang Perai Tengah | 6,105 | 7,457 |
| 02 Seberang Perai Utara | 5,846 | 6,914 |
| 03 Seberang Perai Selatan | 5,630 | 6,843 |
| 04 Timur Laut | 7,756 | 8,493 |
| 05 Barat Daya | 7,232 | 8,393 |
| 08 Perak | 5,065 | 5,645 |
| 01 Batang Padang | 4,763 | 5,637 |
| 02 Manjung | 5,609 | 6,137 |
| 03 Kinta | 5,569 | 6,120 |
| 04 Kerian | 4,777 | 5,532 |
| 05 Kuala Kangsar | 4,638 | 5,156 |
| 06 Larut & Matang | 4,589 | 5,364 |
| 07 Hilar Perak | 4,422 | 4,783 |
| 08 Hulu Perak | 4,246 | 4,554 |
| 09 Perak Tengah | 4,552 | 5,390 |
| 10 Kampar | 4,342 | 4,845 |
| 11 Mualim | n.a | 5,488 |
| 12 Bagan Datuk | n.a | 5,705 |
| 09 Perlis | 4,998 | 5,476 |
| 10 Selangor | 9,463 | 10,827 |
| 01 Gombak | 9,908 | 11,536 |
| 02 Klang | 8,606 | 9,980 |
| 03 Kuala Langat | 6,615 | 8,375 |
| 04 Kuala Selangor | 6,532 | 7,866 |
| 05 Petaling | 10,792 | 12,145 |
| 06 Sabak Bernam | 4,956 | 6,042 |
| 07 Sepang | 10,121 | 12,254 |
| 08 Hulu Langat | 9,593 | 10,252 |
| 09 Hulu Selangor | 6,140 | 7,598 |
| 11 Terengganu | 5,776 | 6,815 |
| 01 Besut | 4,798 | 5,819 |
| 02 Dungun | 6,180 | 7,564 |
| 03 Kemaman | 6,565 | 7,854 |
| 04 Kuala Terengganu | 6,059 | 6,691 |
| 05 Marang | 5,152 | 5,928 |
| 06 Hulu Terengganu | 4,502 | 5,363 |
| 07 Setiu | 4,697 | 5,600 |
| 08 Kuala Nerus | n.a | 7,647 |
| 12 Sabah | 5,354 | 5,745 |
| 01 Tawau | 5,254 | 6,212 |
| 02 Lahad Datu | 5,048 | 5,681 |
| 03 Semporna | 5,207 | 5,933 |
| 04 Sandakan | 5,223 | 6,020 |
| 05 Kinabatangan | 4,879 | 5,128 |
| 06 Beluran | 3,992 | 3,907 |
| 07 Kota Kinabalu | 7,043 | 7,665 |
| 08 Ranau | 4,462 | 4,756 |
| 09 Kota Belud | 4,130 | 4,382 |
| 10 Tuaran | 4,698 | 5,050 |
| 11 Penampang | 6,207 | 6,570 |
| 12 Papar | 5,469 | 5,733 |
| 13 Kudat | 3,824 | 3,966 |
| 14 Kota Marudu | 3,367 | 3,771 |
| 15 Pitas | 3,076 | 3,378 |
| 16 Beaufort | 4,621 | 4,861 |
| 17 Kuala Penyu | 4,118 | 4,275 |
| 18 Sipitang | 5,270 | 5,271 |
| 19 Tenom | 4,495 | 4,734 |
| 20 Nabawan | 4,736 | 4,443 |

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, 2016 dan 2019 (samb.)

Table 4.6: Mean of monthly household gross income by state and administrative district, Malaysia, 2016 and 2019 (cont'd)

| Daerah pentadbiran Administrative district | Purata Mean | | (RM) |
|---|----------------|---------------|-------|
| | | | 2016 |
| | | | 2019 |
| 21 Keningau | | 5,180 | 5,445 |
| 22 Tambunan | | 4,541 | 4,826 |
| 23 Kunak | | 4,960 | 5,194 |
| 24 Tongod | | 3,057 | 3,364 |
| 25 Putatan | | 6,264 | 6,471 |
| 26 Telupid | | n.a | 4,762 |
| 13 Sarawak | 5,387 | 5,959 | |
| 01 Kuching | 6,281 | 7,376 | |
| 02 Bau | 4,818 | 5,183 | |
| 03 Lundu | 4,107 | 4,428 | |
| 04 Samarahan | 6,232 | 6,789 | |
| 05 Serian | 4,159 | 4,878 | |
| 06 Simunjan | 3,156 | 3,833 | |
| 07 Sri Aman | 4,154 | 4,621 | |
| 08 Lubok antu | 3,086 | 3,905 | |
| 09 Betong | 3,495 | 3,962 | |
| 10 Saratok | 3,596 | 4,202 | |
| 11 Sarikei | 4,012 | 4,609 | |
| 12 Maradong | 3,641 | 4,091 | |
| 13 Daro | 3,311 | 3,712 | |
| 14 Julau | 3,344 | 3,506 | |
| 15 Sibu | 5,386 | 6,140 | |
| 16 Dalat | 3,966 | 4,790 | |
| 17 Mukah | 4,297 | 5,447 | |
| 18 Kanowit | 3,147 | 3,480 | |
| 19 Bintulu | 7,125 | 8,324 | |
| 20 Tatau | 4,314 | 5,345 | |
| 21 Kapit | 3,707 | 4,344 | |
| 22 Song | 3,116 | 3,443 | |
| 23 Belaga | 3,909 | 4,229 | |
| 24 Miri | 6,525 | 7,235 | |
| 25 Marudi | 4,179 | 4,605 | |
| 26 Limbang | 4,555 | 5,989 | |
| 27 Lawas | 4,949 | 5,288 | |
| 28 Matu | 3,504 | 3,901 | |
| 29 Asajaya | 3,933 | 4,316 | |
| 30 Pakan | 2,760 | 3,175 | |
| 31 Selangau | 3,174 | 3,588 | |
| 32 Pusa | n.a | 2,758 | |
| 33 Kabong | n.a | 3,294 | |
| 34 Tanjung Manis | n.a | 3,849 | |
| 35 Sebauh | n.a | 4,202 | |
| 36 Subis | n.a | 5,528 | |
| 37 Tebedu | n.a | 3,439 | |
| 38 Bukit Mabong | n.a | 4,665 | |
| 39 Beluru | n.a | 4,119 | |
| 40 Telang Usan | n.a | 4,415 | |
| 14 W.P. Kuala Lumpur | 11,693 | 13,257 | |
| 15 W.P. Labuan | 8,174 | 8,319 | |
| 16 W.P. Putrajaya | 11,555 | 12,840 | |

Nota/ Notes:

1. Data merujuk warganegara Malaysia

Data refers to Malaysian citizens

2. n.a: Tidak berkenaan

Not applicable

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

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

| | | | | | | (RM) | | |
|---|----------------|------|---|----------------|------|---|----------------|------|
| Daerah pentadbiran Administrative district | Purata Mean | | Daerah pentadbiran Administrative district | Purata Mean | | Daerah pentadbiran Administrative district | Purata Mean | |
| | | 2019 | | | 2019 | | | 2019 |
| Malaysia | 4,534 | | 08 Temerloh | 2,935 | | 14 Kota Marudu | 2,538 | |
| 01 Johor | 4,793 | | 09 Rompin | 3,337 | | 15 Pitas | 2,064 | |
| 01 Batu Pahat | 4,493 | | 10 Maran | 3,523 | | 16 Beaufort | 2,748 | |
| 02 Johor Bahru | 5,488 | | 11 Bera | 2,839 | | 17 Kuala Penyu | 2,135 | |
| 03 Kluang | 3,671 | | 07 Pulau Pinang | 4,630 | | 18 Sipitang | 2,279 | |
| 04 Kota Tinggi | 3,940 | | 01 Seberang Perai Tengah | 4,390 | | 19 Tenom | 2,606 | |
| 05 Mersing | 3,225 | | 02 Seberang Perai Utara | 3,796 | | 20 Nabawan | 2,483 | |
| 06 Muar | 4,908 | | 03 Seberang Perai Selatan | 3,956 | | 21 Keningau | 2,770 | |
| 07 Pontian | 3,790 | | 04 Timur Laut | 5,126 | | 22 Tambunan | 2,842 | |
| 08 Segamat | 4,139 | | 05 Barat Daya | 5,414 | | 24 Tongod | 2,000 | |
| 09 Kulai | 4,881 | | 08 Perak | 3,564 | | 25 Putatan | 3,113 | |
| 10 Tangkak | 4,226 | | 01 Batang Padang | 2,934 | | 26 Telupid | 1,903 | |
| 02 Kedah | 3,359 | | 02 Manjung | 3,742 | | 13 Sarawak | 3,448 | |
| 01 Baling | 2,535 | | 03 Kinta | 3,881 | | 01 Kuching | 4,227 | |
| 02 Bandar Baharu | 2,425 | | 04 Kerian | 3,751 | | 02 Bau | 2,954 | |
| 03 Kota Setar | 4,043 | | 05 Kuala Kangsar | 3,366 | | 03 Lundu | 2,621 | |
| 04 Kuala Muda | 3,215 | | 06 Larut & Matang | 3,692 | | 04 Samarahan | 3,980 | |
| 05 Kubang Pasu | 4,042 | | 07 Hilir Perak | 3,153 | | 05 Serian | 2,971 | |
| 06 Kulim | 3,175 | | 08 Hulu Perak | 2,611 | | 06 Simunjan | 2,290 | |
| 07 Langkawi | 3,334 | | 09 Perak Tengah | 3,492 | | 07 Sri Aman | 2,907 | |
| 08 Padang Terap | 3,419 | | 10 Kampar | 2,571 | | 08 Lubok antu | 2,837 | |
| 09 Sik | 2,921 | | 11 Muallim | 3,459 | | 09 Betong | 2,851 | |
| 10 Yan | 2,643 | | 12 Bagan Datuk | 3,407 | | 10 Saratok | 2,868 | |
| 11 Pendang | 2,798 | | 09 Perlis | 3,468 | | 11 Sarakei | 3,207 | |
| 12 Pokok Sena | 3,142 | | 10 Selangor | 5,830 | | 12 Meradong | 2,600 | |
| 03 Kelantan | 3,223 | | 01 Gombak | 5,644 | | 13 Daro | 2,403 | |
| 01 Bachok | 2,742 | | 02 Klang | 5,530 | | 14 Julau | 2,769 | |
| 02 Kota Bharu | 3,746 | | 03 Kuala Langat | 4,872 | | 15 Sibu | 3,618 | |
| 03 Machang | 3,056 | | 04 Kuala Selangor | 4,790 | | 16 Dalat | 3,075 | |
| 04 Pasir Mas | 3,180 | | 05 Petaling | 6,787 | | 17 Mukah | 2,972 | |
| 05 Pasir Puteh | 3,105 | | 06 Sabak Bernam | 3,941 | | 18 Kanowit | 2,497 | |
| 06 Tanah Merah | 2,869 | | 07 Sepang | 5,751 | | 19 Bintulu | 4,046 | |
| 07 Tumpat | 3,377 | | 08 Hulu Langat | 5,223 | | 20 Tatau | 3,237 | |
| 08 Gua Musang | 2,929 | | 09 Hulu Selangor | 4,165 | | 21 Kapit | 3,462 | |
| 09 Kuala Krai | 2,505 | | 11 Terengganu | 4,336 | | 22 Song | 2,574 | |
| 10 Jeli | 2,289 | | 01 Besut | 3,773 | | 23 Belaga | 2,187 | |
| 11 Lojing | 2,592 | | 02 Dungun | 4,687 | | 24 Miri | 3,864 | |
| 04 Melaka | 4,955 | | 03 Kemaman | 4,652 | | 25 Marudi | 2,433 | |
| 01 Alor Gajah | 4,625 | | 04 Kuala Terengganu | 4,500 | | 26 Limbang | 3,394 | |
| 02 Jasin | 4,779 | | 05 Marang | 4,008 | | 27 Lawas | 3,324 | |
| 03 Melaka Tengah | 5,120 | | 06 Hulu Terengganu | 3,759 | | 28 Matu | 2,619 | |
| 05 Negeri Sembilan | 4,350 | | 07 Setiu | 3,494 | | 29 Asajaya | 2,690 | |
| 01 Jelebu | 3,796 | | 08 Kuala Nerus | 4,696 | | 30 Pakan | 2,402 | |
| 02 Kuala Pilah | 3,909 | | 12 Sabah | 2,792 | | 31 Selangau | 2,211 | |
| 03 Port Dickson | 4,083 | | 01 Tawau | 2,671 | | 32 Pusa | 2,160 | |
| 04 Rembau | 3,329 | | 02 Lahad Datu | 2,829 | | 33 Kabong | 2,571 | |
| 05 Seremban | 4,802 | | 03 Semporna | 2,578 | | 34 Tanjung Manis | 2,733 | |
| 06 Tampin | 3,700 | | 04 Sandakan | 3,076 | | 35 Sebahu | 2,241 | |
| 07 Jempol | 3,428 | | 05 Kinabatangan | 1,895 | | 36 Subis | 2,312 | |
| 06 Pahang | 3,652 | | 06 Beluran | 1,805 | | 37 Tebedu | 2,160 | |
| 01 Bentong | 3,634 | | 07 Kota Kinabalu | 3,338 | | 38 Bukit Mabong | 3,222 | |
| 02 Cameron Highlands | 4,061 | | 08 Ranau | 2,682 | | 39 Beluru | 2,473 | |
| 03 Jerantut | 2,783 | | 09 Kota Belud | 2,371 | | 40 Telang Usan | 2,203 | |
| 04 Kuantan | 4,346 | | 10 Tuaran | 2,932 | | 14 W.P.Kuala Lumpur | 6,913 | |
| 05 Lipis | 3,312 | | 11 Penampang | 3,198 | | 15 W.P.Labuan | 4,097 | |
| 06 Pekan | 3,174 | | 12 Papar | 2,887 | | 16 W.P.Putrajaya | 7,980 | |
| 07 Raub | 4,059 | | 13 Kudat | 2,523 | | | | |

Nota/ Note:

Data merujuk warganegara dan bukan warganegara Malaysia

Data refers to Malaysian and non-Malaysian citizens

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Ralat Piawai Relatif

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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, Selangor, 2019

Table 5.1: *Relative standard error of estimate for mean monthly household consumption expenditure and the composition of household expenditure by strata, Selangor, 2019*

| Kumpulan perbelanjaan Expenditure group | Jumlah/ Total | | Ralat piawai bagi anggaran Standard error of estimate | | Julat perbelanjaan penggunaan purata pada 95% selang keyakinan Range of mean consumption expenditure at 95% confidence interval | | |
|---|---|-------|---|-----------------------------------|--|------|----------|
| | Perbelanjaan penggunaan isi rumah bulanan purata Mean monthly household consumption expenditure | (RM) | Nilai relatif Relative value | Ralat piawai Standard error | (RM) | (RM) | |
| | | | (%) | (RM) | | | |
| 01 Makanan & minuman bukan alkohol <i>Food & non-alcoholic beverages</i> | | 836 | 0.8 | 6.61 | 822.76 | - | 848.68 |
| 02 Minuman alkohol & tembakau <i>Alcoholic beverages & tobacco</i> | | 109 | 2.4 | 2.62 | 103.40 | - | 113.68 |
| 03 Pakaian & kasut <i>Clothing & footwear</i> | | 213 | 1.8 | 3.74 | 205.93 | - | 220.59 |
| 04 Perumahan, air, elektrik, gas & bahan api lain <i>Housing, water, electricity, gas & other fuels</i> | | 1,465 | 1.2 | 17.61 | 1,430.13 | - | 1,499.17 |
| 05 Hiasan, perkakasan & penyelenggaraan isi rumah <i>Furnishings, household equipment & routine household maintenance</i> | | 263 | 2.4 | 6.21 | 250.69 | - | 275.04 |
| 06 Kesihatan <i>Health</i> | | 107 | 3.5 | 3.78 | 99.15 | - | 113.98 |
| 07 Pengangkutan <i>Transport</i> | | 796 | 3.4 | 27.01 | 742.74 | - | 848.64 |
| 08 Komunikasi <i>Communication</i> | | 290 | 1.2 | 3.44 | 282.99 | - | 296.49 |
| 09 Perkhidmatan rekreasi & kebudayaan <i>Recreation services & culture</i> | | 308 | 2.6 | 7.87 | 292.77 | - | 323.64 |
| 10 Pendidikan <i>Education</i> | | 116 | 6.8 | 7.85 | 100.83 | - | 131.61 |
| 11 Restoran & hotel <i>Restaurants & hotels</i> | | 905 | 1.1 | 10.00 | 885.27 | - | 924.48 |
| 12 Pelbagai barang & perkhidmatan <i>Miscellaneous goods & services</i> | | 424 | 2.7 | 11.65 | 401.22 | - | 446.89 |
| Komposisi perbelanjaan penggunaan isi rumah (01-12) <i>Composition of household consumption expenditure (01-12)</i> | | 5,830 | 1.2 | 69.26 | 5,694.61 | - | 5,966.15 |

Jadual 5.1: Ralat piawai relatif bagi anggaran perbelanjaan penggunaan isi rumah bulanan purata dan komposisi perbelanjaan isi rumah mengikut strata, Selangor, 2019 (samb.)

Table 5.1: *Relative standard error of estimate for mean monthly household consumption expenditure and the composition of household expenditure by strata, Selangor, 2019 (cont'd)*

| 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 | (RM) | Nilai relatif Relative value | Ralat piawai Standard error | (RM) | | |
| | | (%) | (RM) | (RM) | (RM) | | |
| 01 Makanan & minuman bukan alkohol <i>Food & non-alcoholic beverages</i> | 840 | 0.8 | 6.90 | 826.91 | - | 853.98 | |
| 02 Minuman alkohol & tembakau <i>Alcoholic beverages & tobacco</i> | 111 | 2.5 | 2.76 | 105.27 | - | 116.10 | |
| 03 Pakaian & kasut <i>Clothing & footwear</i> | 220 | 1.8 | 3.95 | 211.96 | - | 227.45 | |
| 04 Perumahan, air, elektrik, gas & bahan api lain <i>Housing, water, electricity, gas & other fuels</i> | 1,492 | 1.2 | 17.98 | 1,456.68 | - | 1,527.19 | |
| 05 Hiasan, perkakasan & penyelenggaraan isi rumah <i>Furnishings, household equipment & routine household maintenance</i> | 266 | 2.4 | 6.36 | 253.03 | - | 277.96 | |
| 06 Kesihatan <i>Health</i> | 109 | 3.7 | 3.99 | 101.43 | - | 117.08 | |
| 07 Pengangkutan <i>Transport</i> | 808 | 3.5 | 28.60 | 752.12 | - | 864.24 | |
| 08 Komunikasi <i>Communication</i> | 296 | 1.2 | 3.62 | 288.80 | - | 302.99 | |
| 09 Perkhidmatan rekreasi & kebudayaan <i>Recreation services & culture</i> | 317 | 2.6 | 8.31 | 300.78 | - | 333.37 | |
| 10 Pendidikan <i>Education</i> | 119 | 7.0 | 8.31 | 103.01 | - | 135.61 | |
| 11 Restoran & hotel <i>Restaurants & hotels</i> | 925 | 1.1 | 10.49 | 904.47 | - | 945.58 | |
| 12 Pelbagai barang & perkhidmatan <i>Miscellaneous goods & services</i> | 432 | 2.8 | 12.24 | 408.46 | - | 456.45 | |
| Komposisi perbelanjaan penggunaan isi rumah (01-12) <i>Composition of household consumption expenditure (01-12)</i> | 5,935 | 1.2 | 72.74 | 5,792.86 | - | 6,078.06 | |

Jadual 5.1: Ralat piawai relatif bagi anggaran perbelanjaan penggunaan isi rumah bulanan purata dan komposisi perbelanjaan isi rumah mengikut strata, Selangor, 2019 (samb.)

Table 5.1: *Relative standard error of estimate for mean monthly household consumption expenditure and the composition of household expenditure by strata, Selangor, 2019 (cont'd)*

| 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) | (RM) | |
| 01 Makanan & minuman bukan alkohol <i>Food & non-alcoholic beverages</i> | 759 | 2.7 | 20.40 | 718.74 | - | 798.71 |
| 02 Minuman alkohol & tembakau <i>Alcoholic beverages & tobacco</i> | 74 | 7.5 | 5.49 | 62.76 | - | 84.31 |
| 03 Pakaian & kasut <i>Clothing & footwear</i> | 108 | 4.0 | 4.31 | 99.69 | - | 116.57 |
| 04 Perumahan, air, elektrik, gas & bahan api lain <i>Housing, water, electricity, gas & other fuels</i> | 1,019 | 7.8 | 79.36 | 863.91 | - | 1,175.06 |
| 05 Hiasan, perkakasan & penyelenggaraan isi rumah <i>Furnishings, household equipment & routine household maintenance</i> | 220 | 12.9 | 28.45 | 164.13 | - | 275.69 |
| 06 Kesihatan <i>Health</i> | 63 | 10.9 | 6.81 | 49.29 | - | 75.98 |
| 07 Pengangkutan <i>Transport</i> | 592 | 5.2 | 30.69 | 531.81 | - | 652.15 |
| 08 Komunikasi <i>Communication</i> | 189 | 4.3 | 8.05 | 173.54 | - | 205.10 |
| 09 Perkhidmatan rekreasi & kebudayaan <i>Recreation services & culture</i> | 163 | 7.3 | 11.90 | 140.11 | - | 186.77 |
| 10 Pendidikan <i>Education</i> | 66 | 11.4 | 7.53 | 51.03 | - | 80.54 |
| 11 Restoran & hotel <i>Restaurants & hotels</i> | 576 | 3.4 | 19.77 | 537.40 | - | 614.92 |
| 12 Pelbagai barang & perkhidmatan <i>Miscellaneous goods & services</i> | 287 | 9.7 | 27.95 | 232.16 | - | 341.74 |
| Komposisi perbelanjaan penggunaan isi rumah (01-12) Composition of household consumption expenditure (01-12) | 4,116 | 3.7 | 152.15 | 3,817.77 | - | 4,414.33 |

Jadual 5.2: Ralat piawai relatif bagi anggaran perbelanjaan penggunaan isi rumah bulanan purata mengikut daerah pentadbiran, Selangor, 2019

Table 5.2: Relative standard error of estimate for mean monthly household consumption expenditure by administrative district, Selangor, 2019

| Daerah Pentadbiran Administrative District | Perbelanjaan penggunaan isi rumah bulanan purata <i>Mean monthly household consumption expenditure</i> | Ralat piawai bagi anggaran | | Julat perbelanjaan penggunaan purata pada 95% selang keyakinan | | |
|---|---|---------------------------------|-----------------------------|--|------|----------|
| | | Nilai relatif Relative value | Ralat piawai Standard error | Range of mean consumption expenditure at 95% confidence interval | (RM) | (%) |
| | | | | | | |
| Selangor | 5,830 | 1.2 | 69.26 | 5,694.61 | - | 5,966.15 |
| Gombak | 5,644 | 3.0 | 170.64 | 5,309.08 | - | 5,978.13 |
| Klang | 5,530 | 2.3 | 129.87 | 5,275.46 | - | 5,784.63 |
| Kuala Langat | 4,872 | 4.8 | 234.50 | 4,412.27 | - | 5,331.67 |
| Kuala Selangor | 4,790 | 4.3 | 207.26 | 4,383.69 | - | 5,196.31 |
| Petaling | 6,787 | 2.3 | 157.19 | 6,478.67 | - | 7,094.95 |
| Sabak Bernam | 3,941 | 8.1 | 319.76 | 3,313.89 | - | 4,567.58 |
| Sepang | 5,751 | 5.5 | 314.60 | 5,134.21 | - | 6,367.67 |
| Hulu Langat | 5,223 | 1.6 | 81.77 | 5,062.25 | - | 5,382.85 |
| Hulu Selangor | 4,165 | 3.5 | 144.60 | 3,881.31 | - | 4,448.23 |

Nota Teknikal

Technical Notes

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1. PENGENALAN

Statistik yang diterbitkan dalam laporan ini adalah hasil dapatan Survei Perbelanjaan Isi Rumah (HES) 2019 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 2019.

2. OBJEKTIF SURVEI

Objektif utama survei adalah seperti berikut:

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

3. KAEADAH PENGUMPULAN DATA

- 3.1 Survei ini menggunakan kaedah temu ramah bersemuka dengan menggunakan borang soal selidik bagi mendapatkan maklumat daripada responden. Dalam tempoh survei, penemuramah yang dilatih akan melawat IR di tempat kediaman (TK) terpilih bagi mengumpul maklumat berkaitan demografi ahli isi rumah dan maklumat terperinci berkaitan pendapatan dan perbelanjaan mengikut klasifikasi barang dan perkhidmatan.
- 3.2 Semakan kualiti data akan dibuat oleh pegawai berpengalaman 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 barang yang tidak kerap dibeli seperti barang tahan lama dan item terpilih yang mana tempoh rujukan dikira bagi 11 bulan yang lalu.

Sebagai contoh, sekiranya bulan survei adalah Disember 2019, maka tempoh rujukan sebulan IR yang dikira adalah dari 1 Disember 2019 sehingga 31 Disember 2019 manakala bagi tempoh rujukan kedua ialah dari 1 Januari 2019 sehingga 30 November 2019.

5. SKOP DAN LIPUTAN

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

6. KONSEP DAN DEFINISI

6.1 Perbelanjaan Isi Rumah

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

i) Perbelanjaan penggunaan isi rumah

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

- Semua perbelanjaan sama ada tunai atau kredit oleh ahli-ahli IR ke atas barang dan perkhidmatan untuk kegunaan persendirian. Jenis perbelanjaan ini termasuk juga cukai-cukai yang dibayar untuk mendapatkan barang dan perkhidmatan tersebut;
 - Semua barang, perkhidmatan dan kemudahan yang diterima dalam bentuk mata benda sama ada secara percuma atau konsesi, diambil kira sebagai perbelanjaan. Contohnya, makanan dan tempat penginapan percuma atau dengan bayaran konsesi. Nilai daripada makanan dan tempat penginapan tersebut dikira sebagai perbelanjaan kepada IR berkenaan;
 - Barang penggunaan sendiri. Contohnya sayur-sayuran hasil tanaman sendiri atau barang yang diambil dari kedai runcit sendiri untuk kegunaan persendirian perlu dibuat imputasi mengikut harga runcit. Nilai harga tersebut dikira sebagai perbelanjaan IR berkenaan; dan
 - Nilai sewa bersih rumah yang diduduki oleh pemiliknya juga diambil kira sebagai perbelanjaan. Nilai sewa tersebut perlu dibuat imputasi mengikut nilai sewa pasaran semasa untuk jenis rumah yang sama di kawasan yang sama.
- ii) **Perbelanjaan bukan penggunaan isi rumah**
Perbelanjaan bukan penggunaan isi rumah adalah merujuk kepada perbelanjaan berikut:
- Pembayaran yang dikenakan kepada pembayar ke atas perkhidmatan yang tidak dapat 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:

- i) Cukai pendapatan dan cukai langsung lain seperti zakat, fitrah dan cukai jalan;
- ii) Pencaruman keselamatan sosial dari majikan dan pekerja iaitu KWSP dan PERKESO;
- iii) Bayaran gantirugi;
- iv) Bayaran wajib dan denda seperti bayaran membuat pasport, bayaran ujian memandu dan denda untuk kesalahan trafik;
- v) Pemberian kepada badan amal / badan agama;
- vi) Yuran keahlian kelab;
- vii) Pemberian kepada IR lain;
- viii) Bayaran nafkah; dan
- ix) Hadiah berupa wang tunai dan mata benda.

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

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

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

6.2 Ukuran Perbelanjaan Penggunaan

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

i) **Pendekatan Perolehan**

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

ii) **Pendekatan Penggunaan**

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

iii) **Pendekatan Pembayaran**

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

6.3 Pengelasan Item Perbelanjaan

Perbelanjaan diklasifikasikan kepada 13 Kumpulan Utama mengikut *Classification of Individual Consumption According to Purpose (COICOP)*, United Nations:

- 01 Makanan & minuman bukan alkohol;
- 02 Minuman alkohol & tembakau;
- 03 Pakaian & kasut;
- 04 Perumahan, air, elektrik, gas & bahan api lain;
- 05 Hiasan, perkakasan & penyelenggaraan isi rumah;
- 06 Kesihatan;
- 07 Pengangkutan;
- 08 Komunikasi;
- 09 Perkhidmatan rekreasi & kebudayaan;
- 10 Pendidikan;

- 11 Restoran & hotel;
- 12 Pelbagai barang & perkhidmatan; dan
- 13 Pelbagai perbelanjaan & perbelanjaan kewangan.

Walau bagaimanapun, dalam penerbitan ini, item-item perbelanjaan penggunaan merangkumi 12 Kumpulan Utama (01 - 12) 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 perkaranan 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 2019 adalah berdasarkan Rangka Pensampelan Isi Rumah yang terdiri daripada Blok Penghitungan (BP) yang diwujudkan untuk Banci Penduduk dan Perumahan 2010 yang dikemas kini dari semasa ke semasa. BP merupakan suatu kawasan muka bumi yang diwujudkan untuk tujuan pelaksanaan operasi survei yang secara puratanya mengandungi antara 80 hingga 120 TK. Semua BP dibentuk dalam lingkungan sempadan yang diwartakan iaitu di dalam daerah pentadbiran, mukim atau kawasan pihak berkuasa tempatan.
- 7.2 BP dalam rangka pensampelan dikelaskan mengikut kawasan bandar dan luar bandar. Kawasan bandar ditakrif sebagaimana yang telah digunakan dalam Banci Penduduk dan Perumahan 2010. 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 2010. Kawasan selainnya, yang diwartakan dan mempunyai jumlah penduduk kurang daripada 10,000 orang serta kawasan yang tidak diwartakan dikelaskan sebagai kawasan **luar bandar**.
- 7.3 Kawasan tepu bina adalah kawasan yang terletak bersebelahan kawasan yang diwartakan dan mempunyai sekurang-kurangnya 60 peratus penduduk (berumur 15 tahun dan 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 Pembandaran merupakan proses yang dinamik dan sentiasa berubah mengikut kemajuan dan pembangunan. Oleh itu, kawasan bandar bagi Banci Penduduk dan Perumahan 2000 dan 2010 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, tipe 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 *accessibility* dari pusat bandar yang terdekat.
- 7.8 Bagi tujuan penjadualan laporan, strata-strata dicantumkan seperti berikut:

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

8. REKA BENTUK PENSAMPELAN

- 8.1 Reka bentuk pensampelan berstrata dua peringkat telah digunakan dalam HES 2019. Pembentukan strata adalah seperti berikut:

| | |
|---------------|--|
| Strata utama | Melibuti semua negeri di Malaysia |
| Strata kedua | Melibuti semua daerah pentadbiran mengikut negeri di Malaysia |
| Strata ketiga | Melibuti bandar dan luar bandar seperti yang dinyatakan di perkara 7.8 |

- 8.2 Pemilihan sampel dilakukan pada peringkat BP dengan menggunakan kaedah *probability proportionate to size*. Seterusnya sampel TK dipilih dari BP yang terpilih menggunakan kaedah sistematik 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 2019 perlu mewakili populasi mengikut keperluan peringkat analisis yang ditetapkan. Saiz sampel ini telah mengambil kira elemen berikut:
- Penemuan daripada survei yang lepas iaitu HES 2016;
 - Peringkat reka bentuk pensampelan; dan
 - Ralat yang disasarkan.
- 9.2 Prosedur penganggaran saiz sampel dikira secara *independent* di setiap strata (bandar dan luar bandar) mengikut daerah pentadbiran. Kaedah Pensampelan Rawak Mudah (*Simple Random Sampling - SRS*) digunakan dengan mengambil kira purata perbelanjaan, *design effect*, dan kadar respon daripada survei yang lepas. Saiz sampel yang optimum dianggarkan di peringkat BP dengan mengambil kira kehomogenan ciri-ciri pembolehubah kajian dan kos yang terlibat.
- 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:

$$n_{0j} = \frac{z^2 p_j (1 - p_j)}{d_j^2}$$

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

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

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

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

Dan seterusnya, mengambilkira kadar respon penyiasatan lepas, maka saiz sampel keseluruhan bagi sub populasi j, n_3 adalah seperti berikut:

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

Maka, jumlah saiz sampel, n diberi oleh:

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

di mana:

- n_{0j} saiz sampel asas yang diperoleh menggunakan kaedah SRS bagi sub populasi j
- n_{1j} saiz sampel yang mengambil kira faktor populasi bagi sub populasi j
- n_{2j} saiz sampel yang mengambil kira faktor kesan rekabentuk bagi sub populasi j
- n_{3j} saiz sampel yang mengambil kira faktor kadar respon bagi sub populasi j
- N jumlah unit elemen dalam populasi
- n saiz sampel keseluruhan
- d ralat yang disasarkan
- Z paras keyakinan
- p purata perbelanjaan

9.4 Agihan saiz sampel HES 2019 adalah seperti berikut:

| Negeri | Bilangan BP Terpilih | Bilangan TK Terpilih | Bilangan IR respon |
|-------------------|----------------------|----------------------|--------------------|
| Johor | 691 | 5,528 | 4,912 |
| Kedah | 524 | 4,199 | 3,978 |
| Kelantan | 420 | 3,357 | 3,005 |
| Melaka | 214 | 1,706 | 1,593 |
| Negeri Sembilan | 287 | 2,287 | 2,102 |
| Pahang | 402 | 3,259 | 2,982 |
| Pulau Pinang | 440 | 3,550 | 3,196 |
| Perak | 604 | 4,886 | 4,375 |
| Perlis | 123 | 987 | 902 |
| Selangor | 795 | 6,295 | 5,935 |
| Terengganu | 357 | 2,866 | 2,726 |
| Sabah | 911 | 7,527 | 6,892 |
| Sarawak | 1,085 | 8,742 | 8,213 |
| W.P. Kuala Lumpur | 421 | 3,365 | 2,927 |
| W.P. Labuan | 61 | 487 | 464 |
| W.P. Putrajaya | 43 | 343 | 299 |
| MALAYSIA | 7,378 | 59,176 | 54,501 |

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. Ralat ini boleh diukur dengan menganggarkan Ralat Piawai Relatif dan dinyatakan dalam bentuk peratusan. Ia digunakan sebagai penunjuk kepada kepersisan anggaran parameter yang dikaji. Ini memberi gambaran tahap variasi anggaran pembolehubah yang dianggarkan melalui penyiasatan berbanding dengan parameter populasi.

Sebagai contoh, penemuan HES 2019 mendapati perbelanjaan penggunaan bulanan purata bagi Selangor adalah RM5,830 dengan Ralat Piawai Relatif 1.2 peratus. Dalam erti kata lain, nilai Ralat Piawai adalah RM69. Berasaskan 95 peratus selang keyakinan ($\alpha=0.05$), perbelanjaan penggunaan isi rumah bulanan purata berada dalam batasan antara RM5,695 - RM5,966 sebulan.

ii) Ralat bukan pensampelan

Ralat ini boleh berpunca daripada liputan penyiasatan yang tidak lengkap, kelemahan rangka, ralat maklum balas, tiada respon dan kesilapan semasa prosesan seperti di peringkat penyuntingan, pengekodan dan tangkapan data. Bagi memastikan kualiti data berada pada tahap yang tinggi, beberapa langkah pentadbiran telah diambil supaya **ralat bukan pensampelan** berada di tahap

minimum. Antaranya, latihan intensif kepada penyelia dan penemuramah. Selain daripada itu, penyeliaan yang rapi dan semakan rambang dijalankan ke atas isi rumah yang telah 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 2019 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 sistematis bagi meminimumkan kesemua ralat bukan pensampelan.

12. LIMITASI ANALISIS

Penemuan HES 2019 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 Gombak adalah RM5,644 dengan Ralat Piawai Relatif 3.0 peratus. Dalam erti kata lain, nilai Ralat Piawai adalah RM171. Berasaskan 95 peratus selang keyakinan ($\alpha=0.05$), perbelanjaan penggunaan isi rumah bulanan purata bagi daerah Gombak berada dalam batasan antara RM5,309 - RM5,978 sebulan. Analisis terperinci data perbelanjaan bagi peringkat daerah pentadbiran adalah berdasarkan kebolehpercayaan nilai relatif sehingga tidak melebihi selang toleransi 20 peratus.

13. KADAR PERTUMBUHAN TAHUNAN DIKOMPAUN

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

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

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

15. NOTA DAN SIMBOL

0.0 Kurang daripada setengah unit terkecil yang ditunjukkan. Misalnya, kurang daripada 0.05 peratus

- Tiada / kosong / tiada kes

W.P. Wilayah Persekutuan

RM Ringgit Malaysia

n.a Tidak berkenaan

n.s Tidak signifikan

1. INTRODUCTION

The statistics released in this report are findings of the Household Expenditure Survey (HES) 2019 which is conducted by the Department of Statistics Malaysia (DOSM). Starting from 2016, this survey will be carried out twice in five years. This report provides the statistics regarding the expenditures for overall households in Malaysia. These technical notes contain the detailed descriptions to facilitate users with better understanding pertaining to HES 2019.

2. OBJECTIVE OF SURVEY

The main objectives of the survey are as follows:

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

3. METHOD OF DATA COLLECTION

- 3.1 This survey 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 check 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 is 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 as for infrequent expenditure items such as consumer durables and selected items, and covered the past 11 month.

For example, if the month of survey is December 2019, then the reference period of HH for one month is calculated from 1st December 2019 until 31st December 2019, while the second reference period is from 1st January 2019 until 30th November 2019.

5. SCOPE AND COVERAGE

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

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 13 Main Group based on **Classification of Individual Consumption According to Purpose (COICOP)**, United Nations:

- 01 Food & non-alcoholic beverages;
- 02 Alcoholic beverages & tobacco;
- 03 Clothing & footwear;
- 04 Housing, water, electricity, gas & other fuels;
- 05 Furnishings, household equipment & routine household maintenance;
- 06 Health;
- 07 Transport;
- 08 Communication;
- 09 Recreation services & culture;
- 10 Education;
- 11 Restaurants & hotels;
- 12 Miscellaneous goods & services; and
- 13 Miscellaneous expenses & financial expenses.

However, in this publication, items of consumption expenditure include 12 Main Groups (01 - 12) 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 the selection of sample for HES 2019 was based on the Household Sampling Frame which made up of Enumeration Blocks (EBs) created for the 2010 Population and Housing Census that was updated from time to time. EBs are geographical contiguous areas of land which identifiable boundaries created for survey operation purposes, which is on average, contains about 80 to 120 LQs. All EBs are formed within gazetted boundaries i.e. within administrative districts, mukim or local authority areas.*
- 7.2 *The EBs in the sampling frame is classified by urban and rural areas. Urban areas are as defined in the 2010 Population and Housing Census. **Urban** areas are gazetted areas with their adjoining built-up areas which had a combined population of 10,000 or more. While, gazetted area with population less than 10,000 and not gazetted area are classified as **rural** area.*
- 7.3 *Built-up areas were the areas contiguous to a gazetted area and had at least 60 per cent of their population (aged 15 years and over) engaged in non-agricultural activities.*
- 7.4 *The definition of urban areas also takes into account the special development areas i.e. areas that are not gazetted and development can be identified and separated from the gazetted areas or built-up area of more than 5 kilometre and has a population of at least 10,000 people with 60 percent of the population (aged 15 years and over) engaged in non-agricultural activities.*

7.5 *Urbanisation is a dynamic process and keeps changing with development and growth. Thus, the urban areas for 2000 and 2010 Censuses do not necessarily refer to the same areas, as areas fulfilling the above criteria of urban continue to expand and grow within the time.*

7.6 *The classification of area by strata is as follows:*

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

7.7 *For sampling purposes, classification of area as stated in item 7.6 is used for all states and federal territories. For Sabah and Sarawak, due to inaccessibility, the rural strata had to be further stratified based on accessibility the area from the nearest urban center.*

7.8 *For purposes of tabulation, the strata were combined 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 *Two-stage stratified sampling design was adopted in HES 2019. The level of stratification is as follows:*

| | |
|-------------------------|--|
| Primary strata | Covered all state in Malaysia |
| Secondary strata | Covered all administrative district by state in Malaysia |
| Tertiary strata | Covered urban and rural strata as defined in Item 7.8 |

- 8.2 The selections of samples have been done at EBs level using probability proportionate to size method. Then, sample for LQs were selected from the selected EBs by using systematic method that generate random number and interval class to ensure every LQs have an equal probability to be selected as a sample. This procedure is performed systematically and scientific to produce unbiased sample and can represent the entire population of households in Malaysia.

9. SAMPLE SIZE

- 9.1 The sample size for HES 2019 required to represent overall population at the analysis level. The sample size has been considered the following elements:

- i) Findings from the previous HES 2016;
- ii) Level of sampling design; and
- iii) Desired error.

- 9.2 Procedures for estimating the sample size is calculated independently both urban and rural areas in administrative district for all states. Simple Random Sampling Method (SRS) is used to take into account the average expenditure, design effect and response rate from the previous survey. The optimum sample size was estimated at the level of EBs with regard to homogeneity characteristic variables and the costs involved.

- 9.3 Sample size calculation for sub population j , n_{1j} is calculated as follow:

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

where:

$$n_{0j} = \frac{z^2 p_j (1 - p_j)}{d_j^2}$$

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

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

Sample size taking into account D.E. for sub population j , n_{2j} is given by

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

Next, taking into account the rate of response of the last survey, the overall sample size for sub population j , n_{3j} is as follows:

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

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

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

where:

- n_{0j} basic sample size obtained using SRS method for sub population j
- n_{1j} sample size taking into account the population factor for the sub population j
- n_{2j} sample size taking into account the design effect factor for sub population j
- n_{3j} sample size taking into account the response rate factor for the sub population j
- N the number of element units in the population
- n total sample size
- d desired error
- Z level of confidence
- p average of expenditure

9.4 The distribution of sample size for the HES 2019 are as follows:

| State | Number of selected EBs | Number of selected LQs | Number of HH response |
|--------------------------|------------------------|------------------------|-----------------------|
| Johor | 691 | 5,528 | 4,912 |
| Kedah | 524 | 4,199 | 3,978 |
| Kelantan | 420 | 3,357 | 3,005 |
| Melaka | 214 | 1,706 | 1,593 |
| Negeri Sembilan | 287 | 2,287 | 2,102 |
| Pahang | 402 | 3,259 | 2,982 |
| Pulau Pinang | 440 | 3,550 | 3,196 |
| Perak | 604 | 4,886 | 4,375 |
| Perlis | 123 | 987 | 902 |
| Selangor | 795 | 6,295 | 5,935 |
| Terengganu | 357 | 2,866 | 2,726 |
| Sabah | 911 | 7,527 | 6,892 |
| Sarawak | 1,085 | 8,742 | 8,213 |
| W.P. Kuala Lumpur | 421 | 3,365 | 2,927 |
| W.P. Labuan | 61 | 487 | 464 |
| W.P. Putrajaya | 43 | 343 | 299 |
| MALAYSIA | 7,378 | 59,176 | 54,501 |

10. ESTIMATION

In the estimation procedure, non-response weight is used to account for non-response cases. The design weight is adjusted considering the non-response rate for each domain or strata. For example, if 5,000 households are selected but only 4,000 households respond to the survey then the design weight will be adjusted taking into account 20% of the non-response. Furthermore, If the design weight is 2.0 which means 1 sample of households represents 2 households in the population then non-response weight will be 2.5 which means 1 sample of households represents 2.5 other households.

11. EVALUATION OF THE DATA

Data obtained from surveys or research based on probability sample may encounter two types of errors. These errors are the sampling and non-sampling error.

i) Sampling Error

Sampling error is a result of estimating data based on a probability sampling. This error can be measured by estimating the Relative Standard Error and expressed as a percentage. It is used as an indicator of the precision of the estimated parameters studied. This estimate reflects the level of variation was estimated through a survey variables compared with the population parameter.

For instance, in HES 2019, the mean monthly household consumption expenditure for Selangor was RM5,830 with RSE of 1.2 per cent. In other words, the standard error (SE) is approximately RM69. Based on a 95 per cent confidence level ($\alpha=0.05$), the mean monthly household consumption expenditure was found to be in the range of RM5,695 - RM5,966 per month.

ii) Non-sampling Error

*These errors may arise through incomplete survey coverage, weaknesses in the frame, response errors, non-response errors and also errors during processing such as editing, coding and data capture. To ensure high quality data, several administrative procedures were taken to keep **non-sampling errors** to a minimum. Intensive training was conducted for the supervisors and enumerators. In addition, close supervision and random checks were carried out on households which were covered by the enumerators to ensure the validity of the information recorded.*

In order to resolve the case of non-response error due to several reasons such as vacant house, 'no one at home', refusal to co-operate or not qualified LQs, the sample size estimation for HES 2019 has taken into account all the possibilities.

The survey frame is updated regularly to overcome the problem of non-response due to vacant home. Wide publicity was carried out through electronic and printed media to minimise the case of 'no one at home' and refusal to cooperate.

In addition, at the data processing stage, each variable consistency checking and validation process has been systematically implemented in order to minimise the non-sampling error.

12. LIMITATION ANALYSIS

The findings of HES 2019 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 Gombak is RM5,644 with a relative standard error of 3.0 per cent. In other words, the standard error is RM171. based on the 95 per cent confidence interval ($\alpha=0.05$), the mean monthly household consumption expenditure of Gombak district is within the range of RM5,309 - RM5,978 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:

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

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.s | <i>Not significant</i> |

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