KEMENTERIAN EKONOMI
JABATAN PERANGKAAN MALAYSIA

LAPORAN SURVEI TENAGA BURUH

LABOUR FORCE SURVEY REPORT

SUKU TAHUN KETIGA
THIRD QUARTER 2026



JABATAN PERANGKAAN MALAYSIA
DEPARTMENT OF STATISTICS MALAYSIA

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MALAYSIA

SUKU TAHUN KETIGA 2026
THIRD QUARTER 2026

Pemakluman

Jabatan Perangkaan Malaysia (DOSM) sedang melaksanakan **Banci Ekonomi 2026 (BE2026)** dengan tema **"Data Nadi Ekonomi Rakyat".** Pelaksanaan Banci Ekonomi kali keenam ini berlangsung **dari 5 Januari hingga 31 Oktober 2026.** BE2026 bertujuan untuk mengumpul data yang menyeluruh dan berstruktur daripada semua pertubuhan perniagaan berdaftar dan tidak berdaftar di Malaysia, bagi menilai prestasi, struktur serta ciri-ciri ekonomi negara secara komprehensif dan berasaskan bukti.

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The Department of Statistics Malaysia (DOSM) is conducting the ***Economic Census 2026 (BE2026),*** *with themed* ***"Data Nadi Ekonomi Rakyat".*** *The sixth Economic Census, will be carried out from* ***5th January to 31st October 2026.*** *BE2026 aims to collect comprehensive and structured data from all registered and unregistered business establishments in Malaysia to assess the nation's economic performance, structure and characteristics in an evidence-based manner.*

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

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DEPARTMENT OF STATISTICS MALAYSIA

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MALAYSIA

Tel.	: 03-8885 7000
Faks	: 03-8888 9248
Portal	: https://www.dosm.gov.my
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E-mel / *E-mail*	: info@dosm.gov.my (pertanyaan umum / *general enquiries*) data@dosm.gov.my (pertanyaan & permintaan data / *data request & enquiries*)
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Kata Pengantar

Laporan Survei Tenaga Buruh, Malaysia, Suku Tahun Ketiga 2026 membentangkan statistik suku tahunan berkaitan tenaga buruh, guna tenaga dan pengangguran yang diperoleh daripada Survei Tenaga Buruh (STB) melalui pendekatan isi rumah. Laporan ini juga membekalkan statistik utama tenaga buruh mengikut ciri-ciri demografi dan sosioekonomi antaranya jantina, kumpulan umur, kumpulan etnik, pencapaian pendidikan dan pekerjaan. Statistik utama tenaga buruh mengikut negeri dan wilayah, kadar bagi penduduk bekerja kurang dari 30 jam seminggu, kadar guna tenaga tidak penuh berkaitan masa dan kadar guna tenaga tidak penuh berkaitan kemahiran juga diterbitkan di dalam laporan ini.

Pelaksanaan STB adalah berdasarkan garis panduan dan syor *International Labour Organization (ILO)* dengan merujuk kepada *Surveys of Economically Active Population, Employment, Unemployment and Underemployment: An ILO Manual on Concepts and Methods.*

Statistik tenaga buruh merupakan maklumat penting yang digunakan sebagai input untuk menganalisis pasaran buruh, menggubal dasar serta merancang, melaksana dan memantau program berkaitan pembangunan sumber manusia. Statistik ini juga digunakan oleh ahli akademik dan penyelidik dalam kajian berkaitan guna tenaga dan pasaran buruh.

Ringkasan penemuan daripada survei ini dibentangkan di bahagian pertama, manakala jadual statistik dipaparkan di bahagian kedua. Seterusnya, bahagian ketiga mengandungi nota teknikal untuk menerangkan konsep, definisi dan metodologi survei yang digunakan bagi memudahkan pengguna memahami statistik yang diterbitkan dalam laporan ini.

Jabatan Perangkaan Malaysia (DOSM) merakamkan setinggi-tinggi penghargaan kepada responden dan semua pihak yang menyumbang kepada pelaksanaan survei dan penyediaan penerbitan ini. Pandangan dan cadangan ke arah penambahbaikan penerbitan ini pada masa hadapan amat dihargai.

SITI ASIAH AHMAD
Ketua Perangkawan Malaysia
November 2026

Preface

The Labour Force Survey Report, Malaysia, Third Quarter 2026 presents the quarterly statistics of labour force, employment and unemployment obtained from Labour Force Survey (LFS) through a household approach. This report also presents principal statistics of the labour force according to demographic and socioeconomic characteristics such as sex, age group, ethnic groups, educational attainment and occupation. The principal statistics of labour force by state and region, the rate of employed persons working less than 30 hours per week, rate of time-related underemployment and rate of skill-related underemployment were also published in this report

The implementation of LFS is based on the guidelines and recommendations of the International Labour Organization (ILO) with reference to the Surveys of Economically Active Population, Employment, Unemployment and Underemployment: An ILO Manual on Concepts and Methods.

The labour force statistics are important information which is used as inputs for labour market analysis, policy formulation as well as for planning, implementing and monitoring programmes related to human resource development. These statistics are also used by academicians and researchers for their studies related to employment and the labour market.

The summary findings from this report is presented in the first part while the statistical tables are provided at the second part. Subsequently, the third part consists of the technical notes explaining the concepts, definition and survey methodology used to assist users in understanding the published statistics in this report.

The Department of Statistics (DOSM), Malaysia gratefully wishes the utmost appreciation towards the respondents and all parties involved in the survey and preparation of this publication. Feedbacks and suggestions towards the improvement of future publications are highly appreciated.

SITI ASIAH AHMAD
Chief Statistician Malaysia
November 2026

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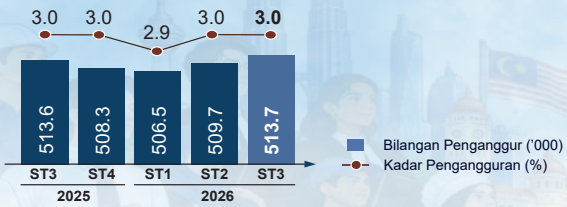
STATISTIK UTAMA TENAGA BURUH

Principal Statistics of Labour Force

KEMENTERIAN EKONOMI
JABATAN PERANGKAAN MALAYSIA

TENAGA BURUH MALAYSIA

SUKU TAHUN KETIGA 2026



Kadar pengangguran suku tahun ketiga kekal pada **3.0 peratus**, dengan **513.7 ribu** penganggur

PENGANGGURAN

KADAR PENGANGGURAN

3.0%
ST3 2026

ST2 2026 **3.0%**

BILANGAN PENGANGGUR

513.7 ribu
ST3 2026
▲ +0.8%

ST2 2026 **509.7 ribu**

Pengangguran Mengikut Jantina

Lelaki **2.8%**
305.1 ribu
Kadar Pengangguran (%)

Perempuan **3.2%**
208.6 ribu
Bilangan Penganggur ('000)

PENDUDUK BEKERJA

16.82 juta
ST3 2026
▲ +0.3%

ST2 2026 **16.77 juta**

Penduduk Bekerja Mengikut Taraf Pekerjaan

3.9%	Majikan
76.1%	Pekerja
17.6%	Bekerja Sendiri
2.4%	Pekerja Keluarga Tanpa Gaji

Penduduk Bekerja Mengikut Jantina

Lelaki **62.6%**
10.53 juta

Perempuan **37.4%**
6.29 juta

TENAGA BURUH

17.33 juta
ST3 2026
▲ +0.3%

ST2 2026 **17.28 juta**

KADAR PENYERTAAN TENAGA BURUH (KPTB)

71.0%
ST3 2026
▲ +0.1mp

ST2 2026 **70.9%**

KPTB Mengikut Jantina

Lelaki **83.4%**

Perempuan **57.0%**

KADAR PENYERTAAN TENAGA BURUH (KPTB) DAN KADAR PENGANGGURAN MENGIKUT NEGERI DAN WILAYAH

W.P. Putrajaya merekodkan kadar penyertaan tenaga buruh tertinggi, melebihi paras KPTB nasional (71.0%), diikuti oleh Selangor, W.P. Kuala Lumpur, Pulau Pinang dan Johor

	KPTB	Kadar Pengangguran
W.P. PUTRAJAYA	79.5%	1.3%
SELANGOR	78.2%	2.0%
W.P. KUALA LUMPUR	76.3%	3.4%
PULAU PINANG	71.7%	2.7%
JOHOR	71.5%	2.4%

LUAR TENAGA BURUH

7.07 juta
ST3 2026
▼ -0.1%

ST2 2026 **7.08 juta**

Kerja rumah/tanggungjawab keluarga merupakan komponen terbesar luar tenaga buruh

Kerja rumah/ tanggungjawab keluarga **45.7%**

Bersekolah/ masih belajar/ program latihan **40.1%**

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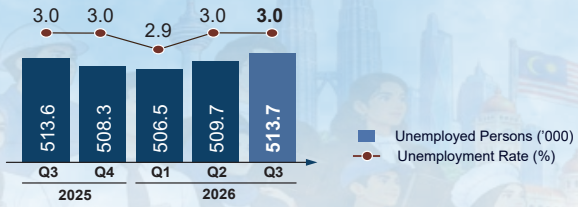
Nota: ▲▼ Suku tahun ke suku tahun ; **mp** Mata Peratus

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

MINISTRY OF ECONOMY
DEPARTMENT OF STATISTICS MALAYSIA

MALAYSIA LABOUR FORCE

THIRD QUARTER 2026



Third quarter's unemployment rate remained at **3.0 per cent**, with **513.7 thousand** unemployed

UNEMPLOYMENT

UNEMPLOYMENT RATE

3.0%
Q3 2026

Q2 2026 **3.0%**

UNEMPLOYED PERSONS

513.7 thousand
Q3 2026
▲ +0.8%

Q2 2026 **509.7 thousand**

Unemployment by Sex

Male 2.8%
305.1 thousand
Unemployment Rate (%)

Female 3.2%
208.6 thousand
Unemployed Persons ('000)

EMPLOYED PERSONS

16.82 million
Q3 2026
▲ +0.3%

Q2 2026 **16.77 million**

Employed Persons by Employment Status

- Employers 3.9%
- Employees 76.1%
- Own-account workers 17.6%
- Unpaid family workers 2.4%

Employed Persons by Sex

Male 62.6%
10.53 million

Female 37.4%
6.29 million

LABOUR FORCE

17.33 million
Q3 2026
▲ +0.3%

Q2 2026 **17.28 million**

LABOUR FORCE PARTICIPATION RATE (LFPR)

71.0%
Q3 2026
▲ +0.1pp

Q2 2026 **70.9%**

LFPR by Sex

Male 83.4%

Female 57.0%

OUTSIDE LABOUR FORCE

7.07 million
Q3 2026
▼ -0.1%

Q2 2026 **7.08 million**

Housework/family responsibilities were the largest component of the outside labour force

- Housework/family responsibilities **45.7%**
- Schooling/ training program **40.1%**

LABOUR FORCE PARTICIPATION RATE (LFPR) AND UNEMPLOYMENT RATE BY STATE AND REGION

W.P. Putrajaya posted the highest labour force participation rate, exceeding the national LFPR level (71.0%), followed by Selangor, W.P. Kuala Lumpur, Pulau Pinang and Johor

	LFPR	Unemployment Rate
W.P. PUTRAJAYA	79.5%	1.3%
SELANGOR	78.2%	2.0%
W.P. KUALA LUMPUR	76.3%	3.4%
PULAU PINANG	71.7%	2.7%
JOHOR	71.5%	2.4%

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Notes: ▲▼ Quarter-on-quarter ; **pp** Percentage point

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

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NOTA PENERANGAN

Explanatory Notes

Nota Penerangan

Bermula dengan penerbitan Laporan Survei Tenaga Buruh (STB), Suku Tahun Pertama 2026, Malaysia, statistik utama tenaga buruh dianggarkan berdasarkan anggaran penduduk semasa Malaysia.

Seiring itu, data STB bagi Suku Tahun Pertama 2024 sehingga Suku Tahun Keempat 2025 telah disemak semula menggunakan data unjuran berdasarkan anggaran penduduk semasa terkini.

Semakan semula siri data STB Suku Tahun Kedua 2020 hingga Suku Tahun Keempat 2023 masih sedang dilaksanakan dan akan diterbitkan selepas proses analisis data selesai dijalankan secara berperingkat.

Bagi perincian penjadualan siri data semakan semula, sila layari https://newss.statistics.gov.my/.

Explanatory Notes

Starting with the release of Labour Force Survey (LFS), First Quarter 2026, Malaysia, the principal statistics of the labour force are estimated based on the current population estimates of Malaysia.

On the same note, revisions are carried out on LFS data for the First Quarter of 2024 to the Fourth Quarter of 2025 using projection data based on the latest current population estimates.

The review of the LFS data series for the Second Quarter of 2020 to the Fourth Quarter of 2023 is still ongoing and will be published progressively upon the completion of the analysis process.

For the details on tabulation of revised data series, please visit https://newss.statistics.gov.my/.

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RINGKASAN PENEMUAN

Summary of Findings

1. Pengenalan

Laporan Survei Tenaga Buruh bagi suku tahun ketiga 2026 membentangkan statistik tenaga buruh berdasarkan Survei Tenaga Buruh yang dijalankan oleh Jabatan Perangkaan Malaysia. Survei ini dijalankan menggunakan pensampelan kebarangkalian melalui pendekatan isi rumah untuk mengumpul data mengenai struktur tenaga buruh, guna tenaga dan pengangguran, yang meliputi warganegara Malaysia dan bukan warganegara. Statistik utama dibentangkan mengikut ciri-ciri demografi dan sosioekonomi yang terpilih seperti jantina, kumpulan umur, pencapaian pendidikan, taraf pekerjaan dan pekerjaan.

Laporan ini menghuraikan perubahan suku tahun ke suku tahun untuk mengkaji kesan langsung peristiwa sosioekonomi yang berlaku sepanjang suku tahun tersebut. Pengguna dinasihatkan untuk mentafsir perubahan jangka pendek ini dengan berhati-hati kerana data tidak dilaraskan mengikut musim. Di samping itu, perubahan tahunan daripada suku tahun yang sama tahun sebelumnya turut dilaporkan.

2. Konsep dan definisi

Pelaksanaan Survei Tenaga Buruh di Malaysia adalah berdasarkan garis panduan dan syor ***International Labour Organization (ILO)****, dengan merujuk* ***Surveys of Economically Active Population, Employment, Unemployment and Underemployment: An ILO Manual on Concepts and Methods****.*

Paparan 1 : Konsep dan Definisi



PENDUDUK UMUR BEKERJA

Semua orang yang berumur 15 hingga 64 tahun, sama ada berada di dalam tenaga buruh atau di luar tenaga buruh.



TENAGA BURUH

Semua orang yang berada dalam kumpulan umur bekerja, sama ada bekerja atau menganggur.



PENDUDUK BEKERJA

Semua orang yang bekerja sekurang-kurangnya sejam semasa minggu rujukan untuk mendapatkan upah, keuntungan atau keuntungan keluarga sama ada sebagai majikan, pekerja, bekerja sendiri atau pekerja keluarga tanpa gaji.



PENGANGGUR

Semua orang yang tidak bekerja semasa minggu rujukan dan dikelaskan kepada dua kumpulan iaitu penganggur aktif dan penganggur tidak aktif.



LUAR TENAGA BURUH

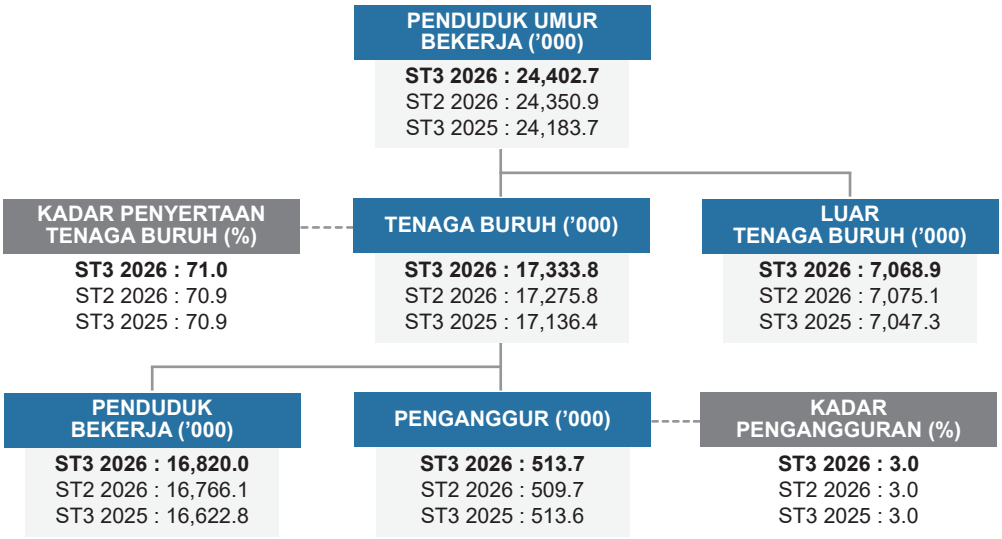
Semua orang yang tidak dikelaskan sebagai bekerja atau menganggur dikategorikan sebagai luar tenaga buruh. Kategori ni terdiri daripada suri rumah, pelajar (termasuk mereka yang akan melanjutkan pelajaran), mereka yang telah bersara, tidak berkeupayaan dan tidak berminat untuk mencari pekerjaan.

3. Tenaga buruh

Pada suku tahun ketiga 2026, tenaga buruh meningkat 0.3 peratus berbanding suku tahun sebelumnya, penambahan 58.0 ribu kepada 17.33 juta (ST2 2026: 17.28 juta) dengan Kadar Penyertaan Tenaga Buruh (KPTB) meningkat kepada 71.0 peratus. Bagi perbandingan tahun ke tahun, tenaga buruh merekodkan kenaikan 197.4 ribu (+1.2%), seterusnya meningkatkan KPTB sebanyak 0.1 mata peratus daripada 70.9 peratus pada suku tahun yang sama tahun sebelumnya.

Nisbah guna tenaga kepada penduduk kekal pada 68.9 peratus, mencerminkan keupayaan ekonomi menyediakan peluang pekerjaan yang berterusan. Bagi tempoh yang sama, luar tenaga buruh menurun 6.2 ribu merekodkan 7.07 juta (ST2 2026: 7.08 juta) seperti yang ditunjukkan dalam **Paparan 2**.

Paparan 2 : Statistik Utama Tenaga Buruh, Malaysia, Suku Tahun Ketiga 2025, Suku Tahun Kedua 2026 & Suku Tahun Ketiga 2026



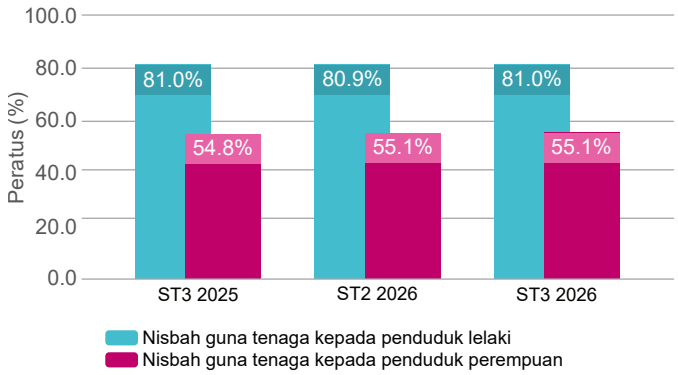
KPTB bagi lelaki meningkat 0.1 mata peratus kepada 83.4 peratus, manakala KPTB perempuan kekal pada 57.0 peratus. Mengikut kumpulan umur, lelaki berumur 45 hingga 54 tahun merekodkan KPTB tertinggi pada 97.0 peratus, diikuti oleh mereka yang berumur 35 hingga 44 tahun (96.8%) dan 25 hingga 34 tahun (96.3%). Bagi KPTB perempuan, kadar tertinggi dicatatkan dalam kumpulan umur 25 hingga 34 tahun iaitu pada 74.6 peratus, mengatasi kumpulan umur 35 hingga 44 tahun (69.2%) dan 45 hingga 54 tahun (59.2%) seperti yang ditunjukkan dalam **Paparan 3**.

Paparan 3: Tenaga Buruh dan Kadar Penyertaan Tenaga Buruh mengikut Jantina dan Kumpulan Umur, Malaysia, Suku Tahun Kedua 2026 & Suku Tahun Ketiga 2026

	15-24	25-34	35-44	45-54	55-64
Jumlah					
Tenaga Buruh ('000)	ST3 2026 : 2,877.5 ST2 2026 : 2,862.1	ST3 2026 : 5,271.6 ST2 2026 : 5,267.6	ST3 2026 : 4,672.2 ST2 2026 : 4,669.6	ST3 2026 : 3,072.1 ST2 2026 : 3,066.6	ST3 2026 : 1,440.4 ST2 2026 : 1,410.0
Kadar Penyertaan Tenaga Buruh (%)	ST3 2026 : 48.4% ST2 2026 : 48.7%	ST3 2026 : 86.7% ST2 2026 : 86.8%	ST3 2026 : 83.8% ST2 2026 : 83.6%	ST3 2026 : 78.7% ST2 2026 : 78.4%	ST3 2026 : 49.7% ST2 2026 : 48.5%
Lelaki					
Tenaga Buruh ('000)	ST3 2026 : 1,726.7 ST2 2026 : 1,708.6	ST3 2026 : 3,256.9 ST2 2026 : 3,259.8	ST3 2026 : 2,857.1 ST2 2026: 2,900.7	ST3 2026 : 1,952.9 ST2 2026 : 1,932.0	ST3 2026 : 1,038.2 ST2 2026 : 985.7
Kadar Penyertaan Tenaga Buruh (%)	ST3 2026 : 54.0% ST2 2026 : 54.1%	ST3 2026 : 96.3% ST2 2026 : 96.7%	ST3 2026 : 96.8% ST2 2026 : 98.1%	ST3 2026 : 97.0% ST2 2026 : 95.8%	ST3 2026 : 71.9% ST2 2026 : 68.0%
Perempuan					
Tenaga Buruh ('000)	ST3 2026 : 1,150.9 ST2 2026: 1,153.5	ST3 2026 : 2,014.6 ST2 2026 : 2,007.8	ST3 2026 : 1,815.1 ST2 2026: 1,768.9	ST3 2026 : 1,119.2 ST2 2026 : 1,134.6	ST3 2026 : 402.2 ST2 2026 : 424.2
Kadar Penyertaan Tenaga Buruh (%)	ST3 2026 : 41.9% ST2 2026 : 42.4%	ST3 2026 : 74.6% ST2 2026 : 74.5%	ST3 2026 : 69.2% ST2 2026 : 67.2%	ST3 2026 : 59.2% ST2 2026 : 60.0%	ST3 2026 : 27.7% ST2 2026 : 29.2%

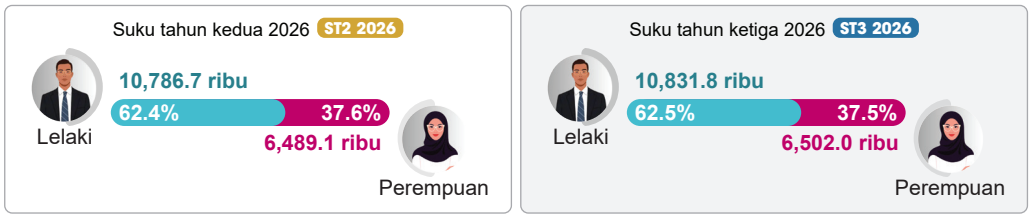
Sementara itu, nisbah guna tenaga kepada penduduk bagi lelaki meningkat 0.1 mata peratus kepada 81.0 peratus, manakala nisbah bagi perempuan kekal pada 55.1 peratus berbanding suku tahun sebelumnya **[Carta 1]**.

Carta 1: Nisbah Guna Tenaga Kepada Penduduk mengikut Jantina, Malaysia, Suku Tahun Ketiga 2025, Suku Tahun Kedua 2026 & Suku Tahun Ketiga 2026



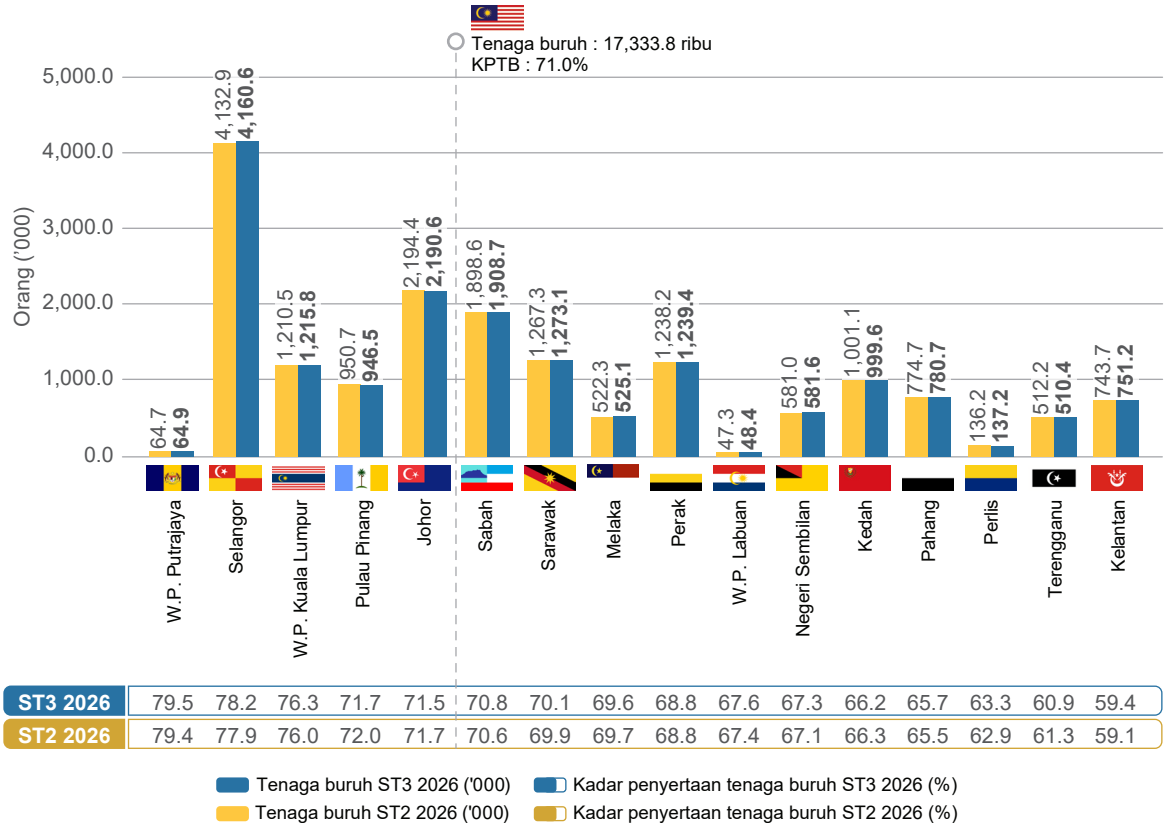
Kedua - dua bilangan tenaga buruh lelaki dan perempuan berkembang pada suku tahun ketiga 2026, masing - masing meningkat 45.1 ribu (+0.4%) dan 12.9 ribu (+0.2%). Sehubungan itu, tenaga buruh lelaki mencecah 10.83 juta, merangkumi 62.5 peratus daripada jumlah keseluruhan tenaga buruh, manakala tenaga buruh perempuan mencapai 6.50 juta, mewakili 37.5 peratus **[Paparan 4]**.

Paparan 4: Tenaga Buruh mengikut Jantina, Malaysia, Suku Tahun Kedua 2026 & Suku Tahun Ketiga 2026



Tiga negeri dan dua wilayah mencatatkan KPTB melebihi kadar nasional 71.0 peratus, dengan Wilayah Persekutuan Putrajaya merekodkan KPTB tertinggi pada 79.5 peratus, diikuti oleh negeri Selangor (78.2%), Wilayah Persekutuan Kuala Lumpur (76.3%), Pulau Pinang (71.7%) dan Johor (71.5%), seperti yang ditunjukkan dalam **Carta 2**.

Carta 2: Tenaga Buruh dan Kadar Penyertaan Tenaga Buruh mengikut Negeri dan Wilayah, Suku Tahun Kedua 2026 & Suku Tahun Ketiga 2026



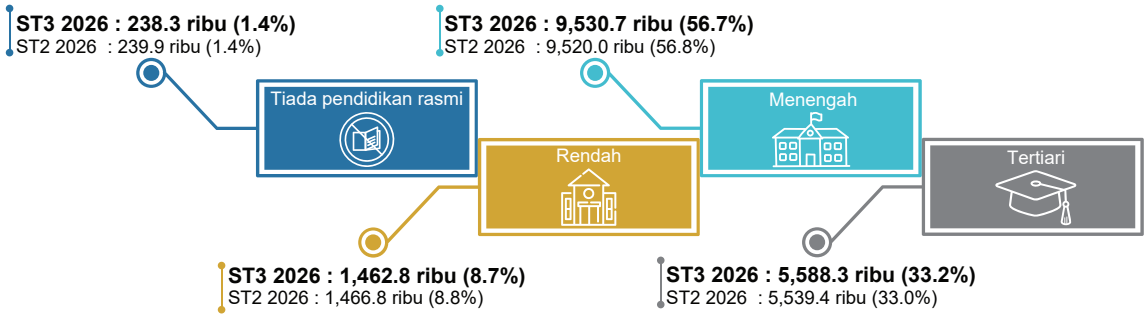
4. Penduduk bekerja

Bilangan penduduk bekerja terus menunjukkan trend peningkatan pada suku tahun ketiga 2026, bertambah 53.9 ribu (+0.3%) kepada 16.82 juta (ST2 2026: 16.77 juta). Perbandingan tahun ke tahun menunjukkan penduduk bekerja meningkat 1.2 peratus (+197.3 ribu) berbanding suku tahun ketiga 2025 (ST3 2025: 16.62 juta).

Penduduk bekerja lelaki meningkat 0.4 peratus kepada 10.53 juta, merangkumi 62.6 peratus daripada jumlah penduduk bekerja. Pada masa yang sama, penduduk bekerja perempuan bertambah 0.2 peratus kepada 6.29 juta, mewakili 37.4 peratus daripada jumlah penduduk bekerja. Mengikut kumpulan umur, penduduk bekerja berumur 25 hingga 34 tahun mencatatkan peratusan tertinggi daripada jumlah penduduk bekerja, iaitu 30.6 peratus (5.15 juta), diikuti oleh kumpulan umur 35 hingga 44 tahun sebanyak 27.5 peratus (4.63 juta) dan kumpulan umur 45 hingga 54 tahun dengan 18.1 peratus (3.04 juta).

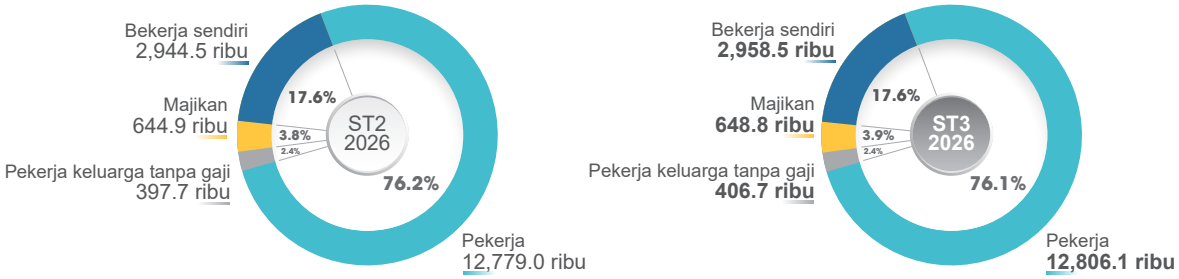
Mengikut pencapaian pendidikan, penduduk bekerja berpendidikan menengah kekal mencatatkan sumbangan tertinggi, iaitu 56.7 peratus, bersamaan 9.53 juta (ST2 2026: 56.8%; 9.52 juta). Ini diikuti oleh penduduk bekerja berpendidikan tertiari merangkumi 33.2 peratus atau 5.59 juta (ST2 2026: 33.0%; 5.54 juta),seperti yang ditunjukkan dalam **Paparan 5**.

Paparan 5: Penduduk Bekerja mengikut Pencapaian Pendidikan, Malaysia, Suku Tahun Kedua 2026 & Suku Tahun Ketiga 2026, ('000)



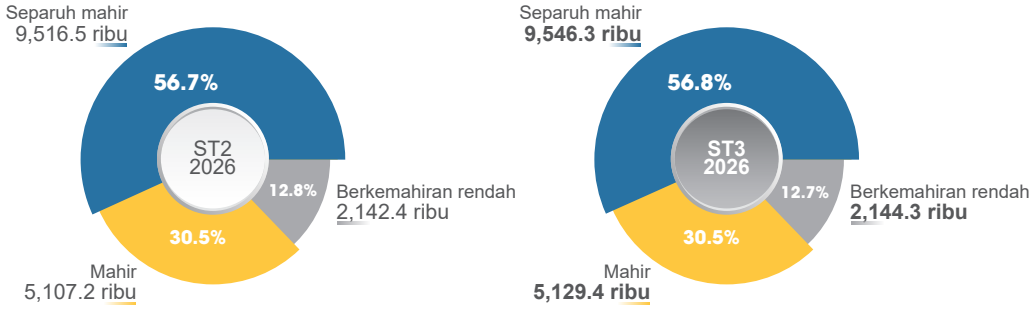
Mengikut taraf pekerjaan, 76.1 peratus daripada jumlah penduduk bekerja dalam kategori pekerja. Kategori ini meningkat 0.2 peratus (+27.1 ribu) kepada 12.81 juta pada suku tahun ketiga 2026 (ST2 2026: 12.78 juta). Penduduk bekerja sendiri turut bertambah 0.5 peratus (+14.0 ribu) mencatatkan 2.96 juta. Trend peningkatan yang sama turut dicatatkan dalam kategori majikan, naik 0.6 peratus kepada 648.8 ribu (ST2 2026: 644.9 ribu). Pekerja keluarga tanpa gaji juga meningkat kepada 406.7 ribu daripada 397.7 ribu pada suku tahun sebelumnya **[Carta 3]**.

Carta 3: Penduduk Bekerja mengikut Taraf Pekerjaan, Malaysia, Suku Tahun Kedua 2026 & Suku Tahun Ketiga 2026, ('000)



Dari segi tahap kemahiran, pekerja separuh mahir terus mendominasi penduduk bekerja merangkumi 56.8 peratus atau 9.55 juta. Ini diikuti oleh pekerja mahir yang mewakili 30.5 peratus atau 5.13 juta, manakala pekerja berkemahiran rendah menyumbang 12.7 peratus atau 2.14 juta. Perbandingan suku tahun ke suku tahun, penduduk bekerja meningkat bagi semua kategori kemahiran, dengan pekerja separuh mahir bertambah 0.3 peratus (+29.8 ribu), manakala kedua-dua pekerja mahir dan berkemahiran rendah masing-masing merekodkan peningkatan 0.4 peratus (+22.2 ribu) dan 0.1 peratus (+1.9 ribu), seperti yang ditunjukkan di **Carta 4**.

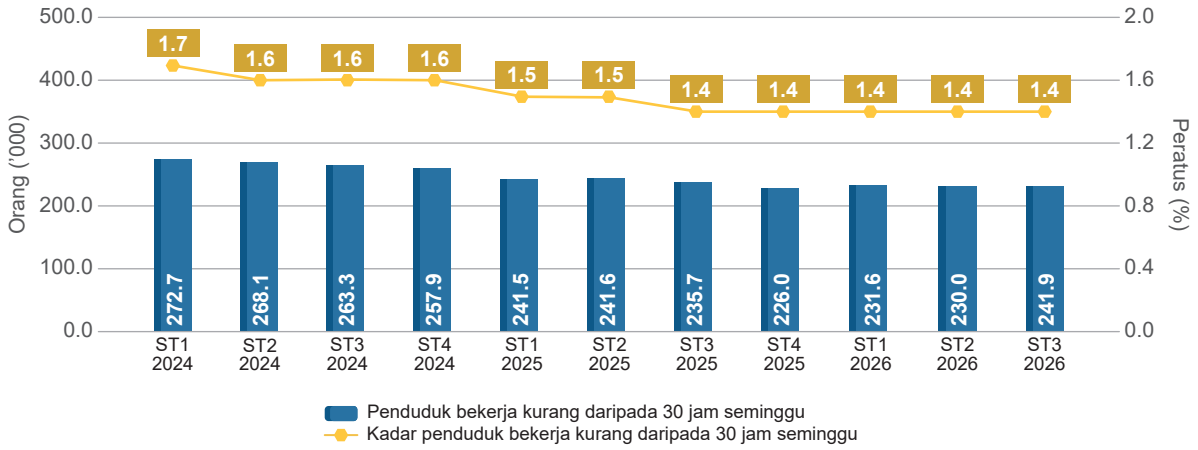
Carta 4: Penduduk Bekerja mengikut Tahap Kemahiran, Malaysia, Suku Tahun Kedua 2026 & Suku Tahun Ketiga 2026, ('000)



Pemahaman yang komprehensif berkenaan pasaran buruh memerlukan analisis indikator tambahan di samping indikator pengangguran. Oleh itu, indikator bekerja kurang daripada 30 jam seminggu, guna tenaga tidak penuh berkaitan masa dan guna tenaga tidak penuh berkaitan kemahiran dapat memberi lebih banyak gambaran mengenai kedudukan penawaran tenaga buruh Malaysia selaras dengan situasi semasa.

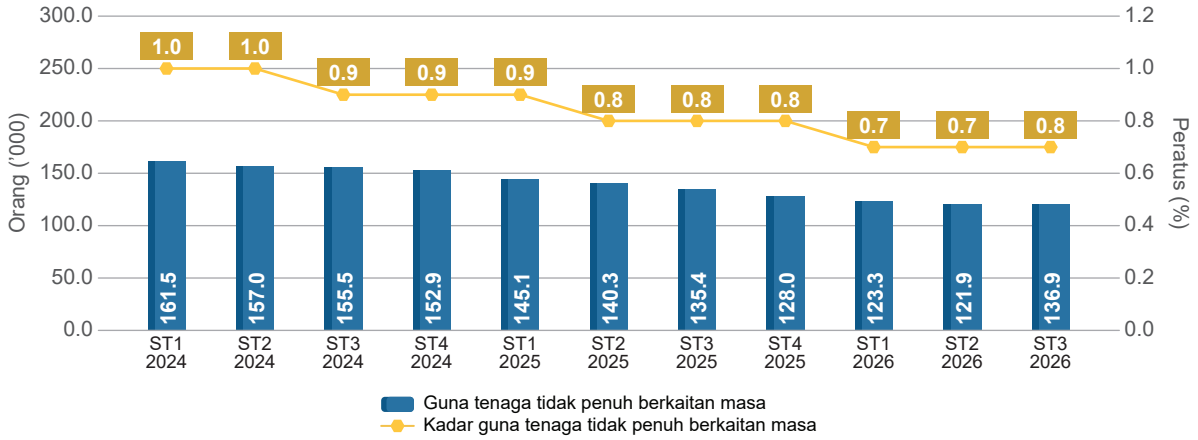
Penduduk bekerja kurang daripada 30 jam seminggu merujuk kepada mereka yang bekerja kurang daripada 30 jam dalam minggu rujukan disebabkan oleh sifat pekerjaan atau kerja tidak mencukupi. Pada suku tahun ketiga 2026, bilangan penduduk bekerja dalam kategori ini meningkat 5.2 peratus kepada 241.9 ribu (ST2 2026 230.0 ribu). Walau bagaimanapun, kadar penduduk bekerja kurang daripada 30 jam seminggu kekal tidak berubah pada 1.4 peratus daripada jumlah penduduk bekerja (ST2 2026: 1.4%) seperti yang ditunjukkan dalam **Carta 5**.

Carta 5: Penduduk Bekerja Kurang Daripada 30 Jam Seminggu, Malaysia, Suku Tahun Pertama 2024 - Suku Tahun Ketiga 2026



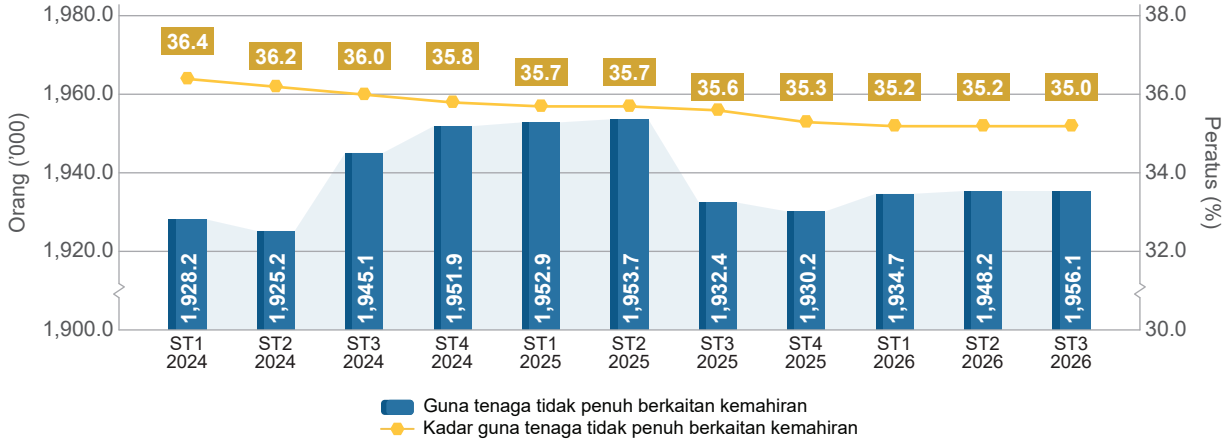
Guna tenaga tidak penuh berkaitan masa merujuk kepada penduduk bekerja yang bekerja kurang daripada 30 jam seminggu serta mampu dan sanggup menerima tambahan jam bekerja pada minggu rujukan. Bilangan penduduk guna tenaga tidak penuh berkaitan masa meningkat kepada 136.9 ribu, dengan kadar meningkat 0.1 mata peratus kepada 0.8 peratus (ST2 2026: 121.9 ribu; 0.7%) seperti yang digambarkan dalam **Carta 6**.

Carta 6: Guna Tenaga Tidak Penuh Berkaitan Masa, Malaysia, Suku Tahun Pertama 2024 - Suku Tahun Ketiga 2026



Guna tenaga tidak penuh berkaitan kemahiran merujuk kepada penduduk bekerja berpendidikan tertiari tetapi bekerja dalam pekerjaan separuh mahir dan berkemahiran rendah. Bilangan penduduk dalam kategori ini meningkat 0.4 peratus (+7.9 ribu) kepada 1.96 juta (ST2 2026: 1.95 juta). Sementara itu, kadar guna tenaga tidak penuh berkaitan kemahiran dalam kalangan penduduk bekerja berpendidikan tertiari menurun kepada 35.0 peratus (ST2 2026: 35.2%), seperti yang dipaparkan dalam **Carta 7**.

Carta 7: Guna Tenaga Tidak Penuh Berkaitan Kemahiran, Suku Tahun Pertama 2024 - Suku Tahun Ketiga 2026

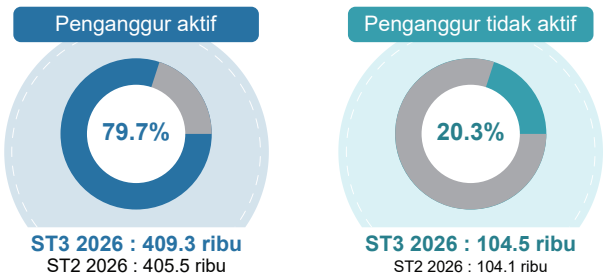


5. Bilangan Penganggur

Bilangan penganggur meningkat 0.8 peratus kepada 513.7 ribu pada suku tahun ketiga 2026 (ST2 2026: 509.7 ribu) dengan kadar pengangguran kekal pada 3.0 peratus berbanding suku tahun kedua 2026. Perbandingan tahun ke tahun menunjukkan bilangan penganggur meningkat 0.2 ribu, manakala kadar pengangguran kekal tidak berubah pada 3.0 peratus berbanding suku tahun ketiga 2025 (ST3 2025: 513.6 ribu).

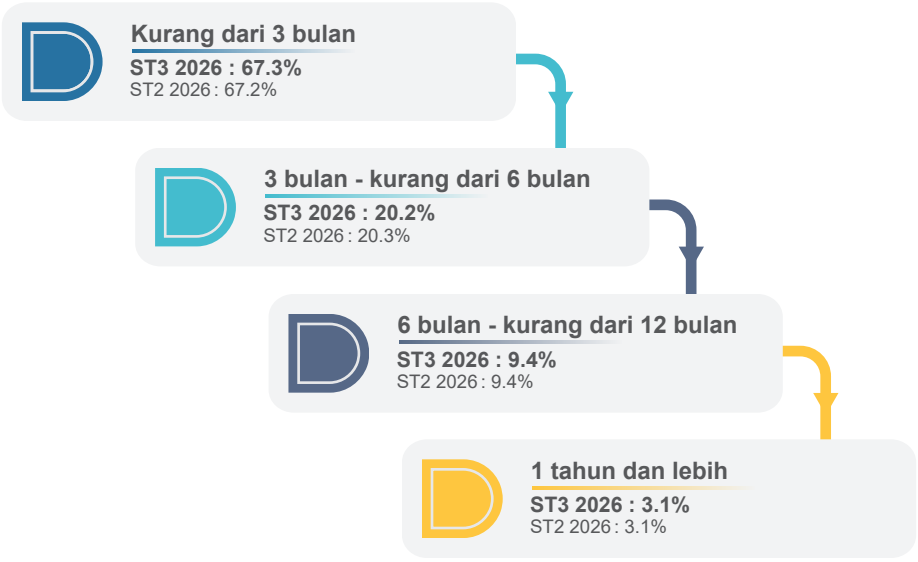
Mengikut kategori pengangguran, 79.7 peratus daripada jumlah penganggur dikategorikan sebagai penganggur aktif, iaitu mereka yang bersedia untuk bekerja dan sedang aktif mencari pekerjaan (ST2 2026: 79.6%). Kumpulan ini meningkat 0.9 peratus mencatatkan 409.3 ribu pada suku tahun ketiga 2026 berbanding 405.5 ribu pada suku tahun kedua 2026. Bagi kategori penganggur tidak aktif, bilangan individu yang percaya bahawa tiada pekerjaan tersedia meningkat 0.3 ribu kepada 104.5 ribu pada suku tahun ketiga 2026 (ST2 2026: 104.1 ribu), seperti yang ditunjukkan dalam **Paparan 6**.

Paparan 6: Kategori Penganggur, Malaysia, Suku Tahun Kedua 2026 & Suku Tahun Ketiga 2026, ('000)



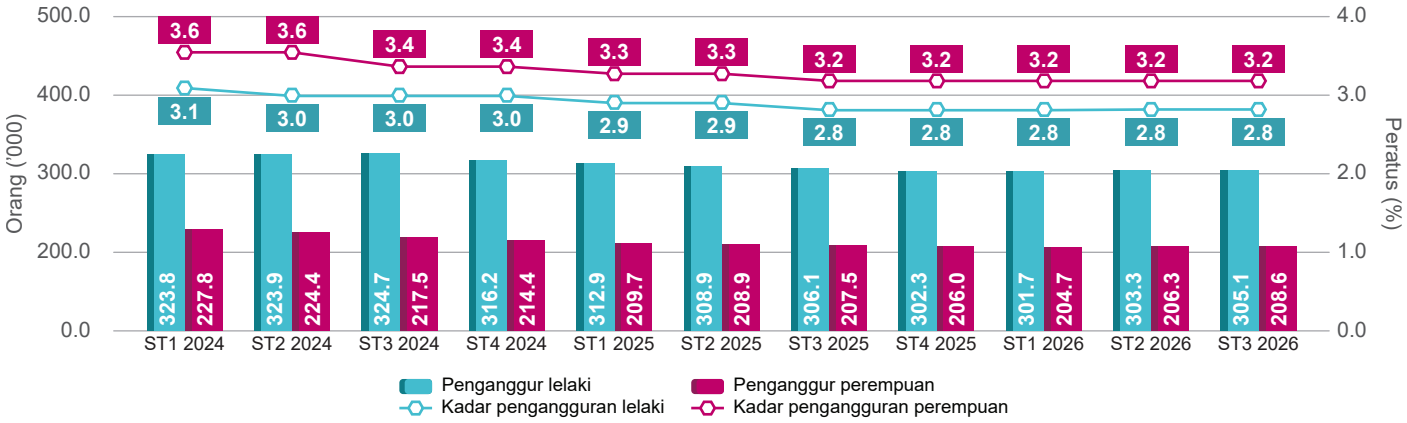
Analisis mengikut tempoh pengangguran menunjukkan bahawa 67.3 peratus daripada penganggur aktif telah menganggur kurang daripada tiga bulan pada suku tahun ketiga 2026. Sebaliknya, penganggur yang telah menganggur melebihi setahun merangkumi 3.1 peratus daripada keseluruhan penganggur aktif seperti yang ditunjukkan dalam **Paparan 7**.

Paparan 7: Penganggur Aktif mengikut Tempoh Menganggur, Malaysia, Suku Tahun Kedua 2026 & Suku Tahun Ketiga 2026



Mengikut jantina, kadar pengangguran lelaki dan perempuan masing-masing kekal pada 2.8 peratus dan 3.2 peratus. Sementara itu, bilangan penganggur lelaki meningkat 1.8 ribu kepada 305.1 ribu (ST2 2026: 303.3 ribu). Bilangan penganggur perempuan turut meningkat 2.3 ribu kepada 208.6 ribu pada suku tahun ketiga 2026 berbanding 206.3 ribu pada suku tahun sebelumnya seperti yang ditunjukkan dalam **Carta 8**.

Carta 8: Pengangguran mengikut Jantina, Malaysia, Suku Tahun Pertama 2024 - Suku Tahun Ketiga 2026

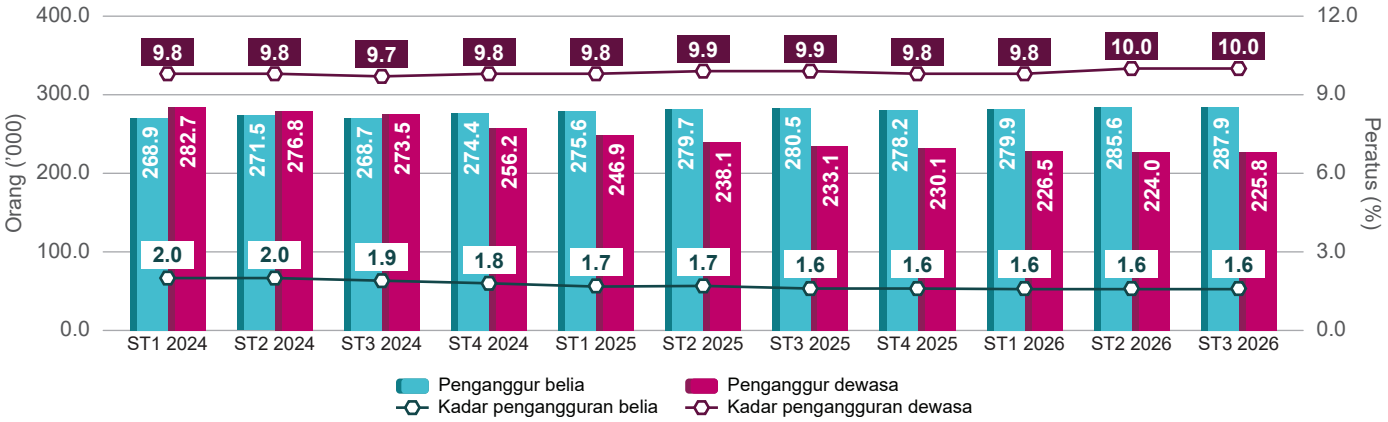


Bilangan penganggur belia pada suku tahun ketiga 2026 meningkat 0.8 peratus kepada 287.9 ribu (ST2 2026: 285.6 ribu), dengan kadar pengangguran mencatatkan 10.0 peratus. Manakala, bilangan penganggur dewasa meningkat 1.8 ribu kepada 225.8 ribu (ST2 2026: 224.0 ribu), dengan kadar pengangguran dewasa kekal tidak berubah pada 1.6 peratus.

Berbanding suku tahun yang sama tahun sebelumnya, bilangan penganggur belia meningkat 7.4 ribu, manakala kadar pengangguran belia mencatatkan peningkatan 0.1 mata peratus (ST3 2025: 280.5 ribu; 9.9 peratus). Sementara itu, bilangan penganggur dewasa menurun

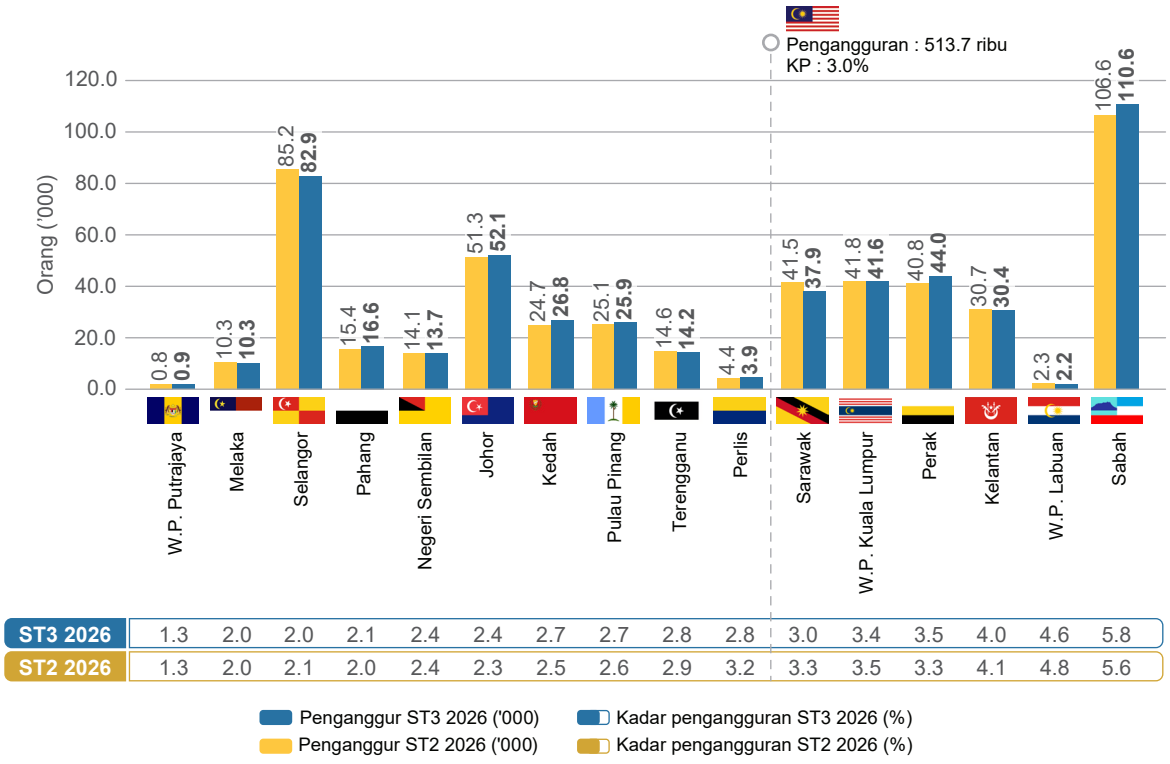
7.2 ribu, manakala, kadar pengangguran dewasa kekal pada 1.6 peratus (ST3 2025: 233.1 ribu), seperti yang ditunjukkan dalam **Carta 9**.

Carta 9: Pengangguran Belia dan Dewasa, Malaysia, Suku Tahun Pertama 2024 - Suku Tahun Ketiga 2026



Di peringkat negeri dan wilayah, sembilan negeri dan satu wilayah merekodkan kadar pengangguran di bawah kadar pengangguran nasional iaitu 3.0 peratus. Wilayah Persekutuan Putrajaya mencatatkan kadar pengangguran terendah pada 1.3 peratus, diikuti oleh negeri Melaka dan Selangor (2.0%) dan negeri Pahang (2.1%), seperti di **Carta 10**.

Carta 10: Pengangguran mengikut Negeri dan Wilayah, Suku Tahun Kedua 2026 & Suku Tahun Ketiga 2026

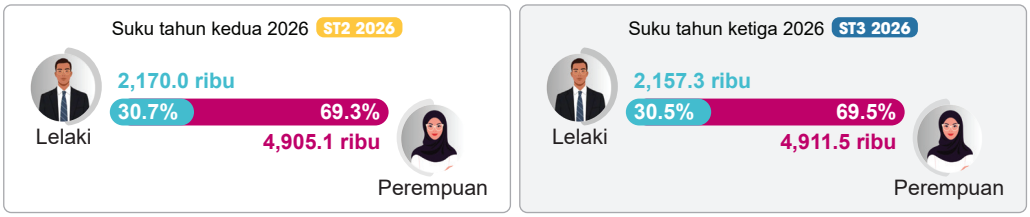


6. Luar tenaga buruh

Bilangan penduduk luar tenaga buruh berkurang 6.2 ribu kepada 7.07 juta pada suku ketiga tahun 2026 (ST2 2026: 7.08 juta). Dari perspektif tahun ke tahun, bilangan penduduk luar tenaga buruh mencatatkan peningkatan 0.3 peratus atau 21.6 ribu berbanding suku ketiga tahun 2025 (ST3 2025: 7.05 juta).

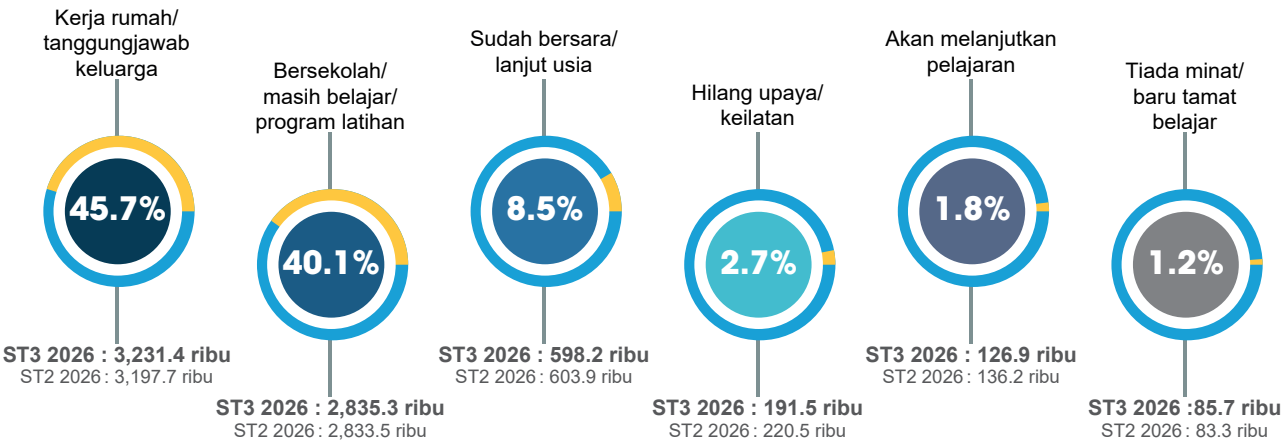
Perempuan kekal sebagai kumpulan terbesar dalam kalangan penduduk luar tenaga buruh dengan merangkumi 69.5 peratus atau 4.91 juta. Penduduk luar tenaga buruh lelaki meliputi 30.5 peratus, bersamaan 2.16 juta seperti yang ditunjukkan dalam **Paparan 8**.

Paparan 8: Luar Tenaga Buruh mengikut Jantina, Malaysia, Suku Tahun Kedua 2026 & Suku Tahun Ketiga 2026



Dalam kalangan penduduk di luar tenaga buruh, sebab-sebab kerja rumah/ tanggungjawab keluarga merupakan komponen terbesar yang merangkumi 45.7 peratus atau 3.23 juta. Bersekolah/ masih belajar/ program latihan pula merupakan komponen kedua terbesar dalam kalangan penduduk luar tenaga buruh dengan mencatatkan 40.1 peratus (2.84 juta) seperti ditunjukkan dalam **Paparan 9**.

Paparan 9: Luar Tenaga Buruh mengikut Sebab Tidak Mencari Kerja, Malaysia, Suku Tahun Kedua 2026 & Suku Tahun Ketiga 2026



1. Introduction

The Labour Force Survey Report for the third quarter of 2026 presents statistics of the labour force based on the Labour Force Survey conducted by the Department of Statistics Malaysia. The survey is carried out using probability sampling through a household approach to collect data on the structure of the labour force, employment, and unemployment, covering Malaysian citizens and non-citizens. The principal statistics are presented according to selected demographic and socioeconomic characteristics such as sex, age group, educational attainment, status in employment and occupation.

The report elaborates on the quarter-on-quarter changes to examine the immediate effect of socioeconomic events that occurred throughout the quarter. Users are advised to interpret these short-term changes with caution since the data are not seasonally adjusted. In addition, annual changes from the same quarter of the preceding year are also reported.

2. Concepts and definitions

*The implementation of Labour Force Survey in Malaysia is based on the guidelines and recommendations of the **International Labour Organization (ILO)**, with reference to the **Surveys of Economically Active Population, Employment, Unemployment and Underemployment: An ILO Manual on Concepts and Methods**.*

Exhibit 1: Concepts and Definitions



WORKING AGE POPULATION

All persons aged between 15 to 64 years who are either in the labour force or outside the labour force.



LABOUR FORCE

All persons in the working age who are either employed or unemployed.



EMPLOYED

All persons who at any time during the reference week worked at least one hour for pay, profit or family gain either as employers, employees, own-account workers or unpaid family workers.



UNEMPLOYED

All persons who did not work during the reference week and are classified into two groups that are actively unemployed and inactively unemployed.



OUTSIDE LABOUR FORCE

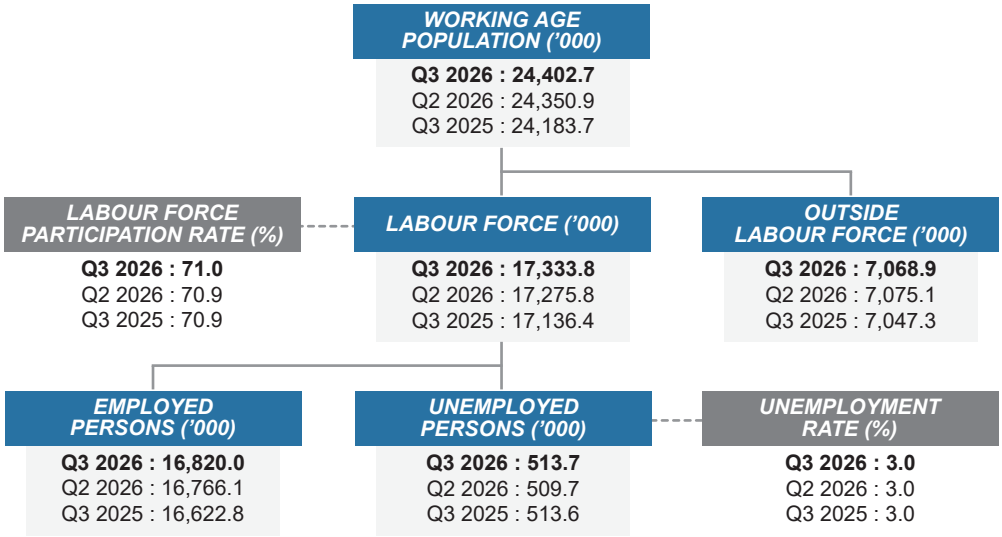
All persons not classified as employed or unemployed are classified as outside labour force. This category consists of housewives, students (including those going for further studies), retired, disabled person and those not interested in looking for jobs.

3. Labour force

In the third quarter of 2026, the labour force increased by 0.3 per cent compared to the previous quarter, adding 58.0 thousand to reach 17.33 million(Q2 2026: 17.28 million) with the Labour Force Participation Rate (LFPR) increasing to 71.0 per cent. Year-on-year comparison, the labour force edged up by 197.4 thousand (+1.2%), raising the LFPR by 0.1 percentage points from 70.9 per cent in the same quarter of preceding year.

The employment-to-population ratio remained unchanged at 68.9 per cent, highlighting the economy's sustained job creation capacity. Over the same period, the outside labour force declined by 6.2 thousand to reach 7.07 million (Q2 2026: 7.08 million) as presented in ***Exhibit 2****.*

Exhibit 2: Principal Statistics of Labour Force, Malaysia, Third Quarter of 2026, Second Quarter of 2026 & Third Quarter of 2026



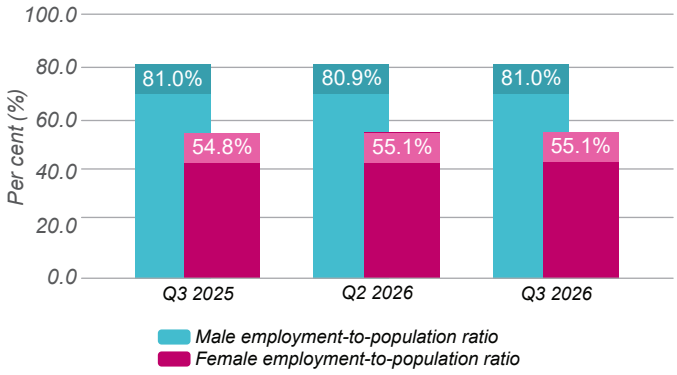
The LFPR for males rose by 0.1 percentage points to 83.4 per cent, while female LFPR stood at 57.0 per cent. Across age groups, males aged 45 to 54 years registered the highest LFPR at 97.0 per cent, followed by those aged 35 to 44 years (96.8%) and 25 to 34 years (96.3%). Meanwhile, female LFPR peaked among the 25 to 34 age group at 74.6 per cent, ahead of those aged 35 to 44 years (69.2%) and 45 to 54 years (59.2%) as shown in ***Exhibit 3****.*

Exhibit 3: Labour Force and Labour Force Participation Rate by Sex and Age Group, Malaysia, Second Quarter of 2026 & Third Quarter of 2026

	15-24	25-34	35-44	45-54	55-64
Total					
Labour Force ('000)	Q3 2026 : 2,877.5 Q2 2026 : 2,862.1	Q3 2026 : 5,271.6 Q2 2026 : 5,267.6	Q3 2026 : 4,672.2 Q2 2026 : 4,669.6	Q3 2026 : 3,072.1 Q2 2026 : 3,066.6	Q3 2026 : 1,440.4 Q2 2026 : 1,410.0
Labour Force Participation Rate (%)	Q3 2026 : 48.4% Q2 2026 : 48.7%	Q3 2026 : 86.7% Q2 2026 : 86.8%	Q3 2026 : 83.8% Q2 2026 : 83.6%	Q3 2026 : 78.7% Q2 2026 : 78.4%	Q3 2026 : 49.7% Q2 2026 : 48.5%
Male					
Labour Force ('000)	Q3 2026 : 1,726.7 Q2 2026 : 1,708.6	Q3 2026 : 3,256.9 Q2 2026 : 3,259.8	Q3 2026 : 2,857.1 Q2 2026 : 2,900.7	Q3 2026 : 1,952.9 Q2 2026 : 1,932.0	Q3 2026 : 1,038.2 Q2 2026 : 985.7
Labour Force Participation Rate (%)	Q3 2026 : 54.0% Q2 2026 : 54.1%	Q3 2026 : 96.3% Q2 2026 : 96.7%	Q3 2026 : 96.8% Q2 2026 : 98.1%	Q3 2026 : 97.0% Q2 2026 : 95.8%	Q3 2026 : 71.9% Q2 2026 : 68.0%
Female					
Labour Force ('000)	Q3 2026 : 1,150.9 Q2 2026 : 1,153.5	Q3 2026 : 2,014.6 Q2 2026 : 2,007.8	Q3 2026 : 1,815.1 Q2 2026 : 1,768.9	Q3 2026 : 1,119.2 Q2 2026 : 1,134.6	Q3 2026 : 402.2 Q2 2026 : 424.2
Labour Force Participation Rate (%)	Q3 2026 : 41.9% Q2 2026 : 42.4%	Q3 2026 : 74.6% Q2 2026 : 74.5%	Q3 2026 : 69.2% Q2 2026 : 67.2%	Q3 2026 : 59.2% Q2 2026 : 60.0%	Q3 2026 : 27.7% Q2 2026 : 29.2%

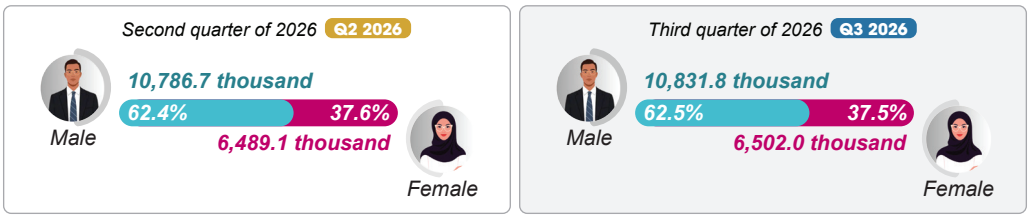
Meanwhile, the male employment-to-population ratio edged up by 0.1 percentage points to 81.0 per cent, whereas the female ratio remained at 55.1 per cent compared to the previous quarter ***[Chart 1]****.*

Chart 1: Employment-to-population Ratio by Sex, Malaysia, Third Quarter of 2026, Second Quarter of 2026 & Third Quarter of 2026



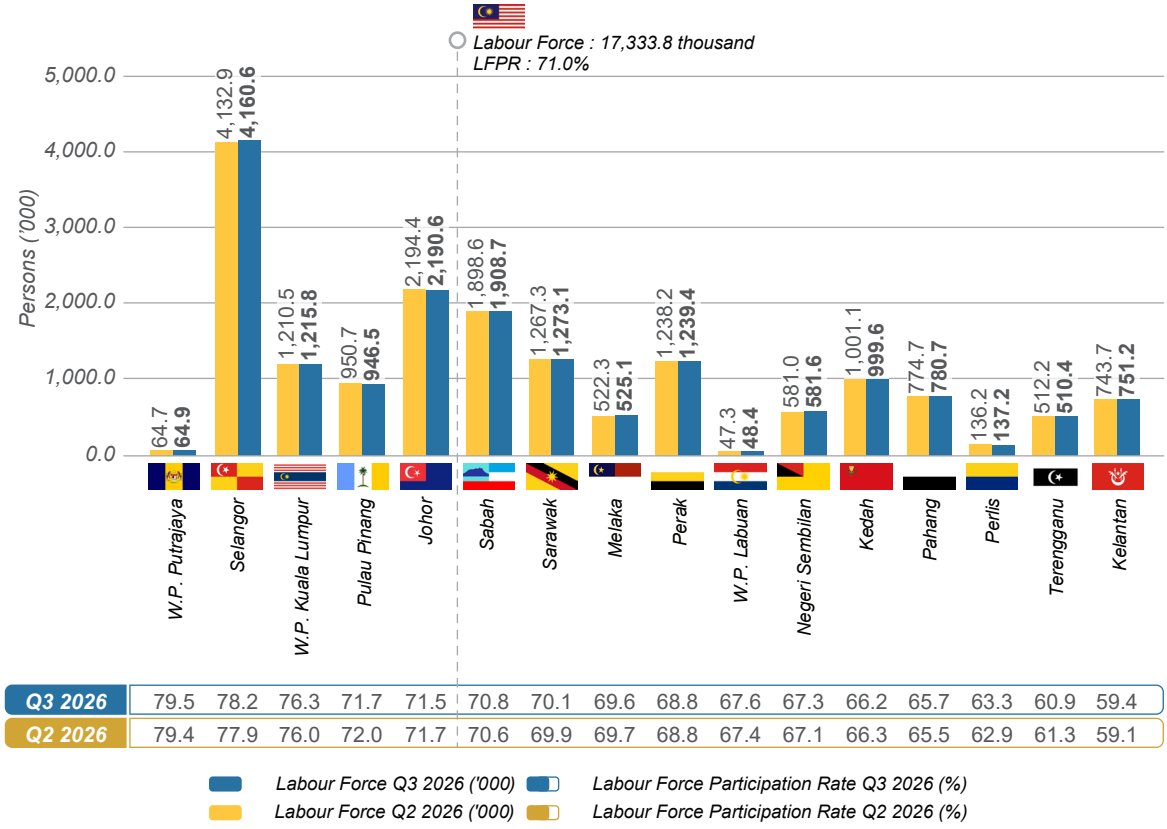
Both male and female labour force participants expanded in the third quarter of 2026, rising by 45.1 thousand (+0.4%) and 12.9 thousand (+0.2%), respectively. Consequently, the male labour force reached 10.83 million comprising 62.5 per cent of the total labour force, while the female labour force stood at 6.50 million, representing 37.5 per cent ***[Exhibit 4]****.*

Exhibit 4: Labour Force by Sex, Malaysia, Second Quarter of 2026 & Third Quarter of 2026



Three states and two regions recorded LFPR above the national rate 71.0 per cent, with Wilayah Persekutuan Putrajaya registering the highest LFPR at 79.5 per cent, followed by Selangor (78.2%), Wilayah Persekutuan Kuala Lumpur (76.3%), Pulau Pinang (71.7%) and Johor (71.5%), as illustrated in ***Chart 2****.*

Chart 2: Labour Force and Labour Force Participation Rate by State and Region, Second Quarter of 2026 & Third Quarter of 2026



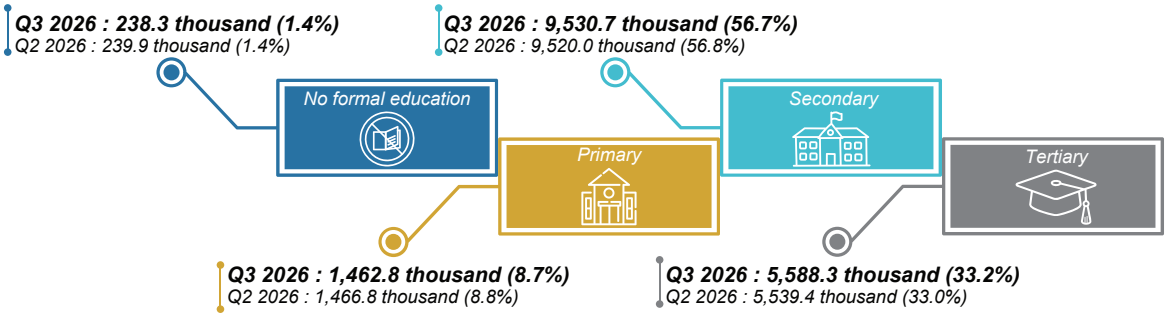
4. Employed persons

The number of employed persons continued its upward trend in the third quarter of 2026, increasing by 53.9 thousand (+0.3%) to 16.82 million (Q2 2026: 16.77 million). On a year-on-year basis, employment rose by 1.2 per cent (+197.3 thousand) compared with the corresponding period of the previous year (Q3 2025: 16.62 million).

The number of male employed persons edged up by 0.4 per cent to 10.53 million, accounting for 62.6 per cent of total employment. Meanwhile, the number of employed females rose by 0.2 per cent to 6.29 million, representing 37.4 per cent of total employed persons. By age group, those aged 25 to 34 years constituted the largest share of employment at 30.6 per cent (5.15 million), followed by the 35 to 44 years age group at 27.5 per cent (4.63 million) and the 45 to 54 years age group at 18.1 per cent (3.04 million).

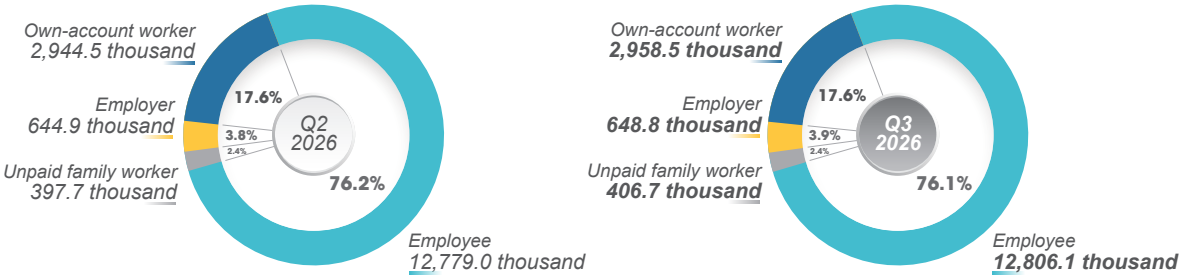
By educational attainment, employed persons with secondary education remained the largest proportion at 56.7 per cent, or equivalent to 9.53 million (Q2 2026: 56.8%; 9.52 million). This was followed by those with tertiary education, which comprised 33.2 per cent or 5.59 million (Q2 2026: 33.0%; 5.54 million), as shown in ***Exhibit 5****.*

Exhibit 5: Employed Persons by Educational Attainment, Malaysia, Second Quarter of 2026 & Third Quarter of 2026, ('000)



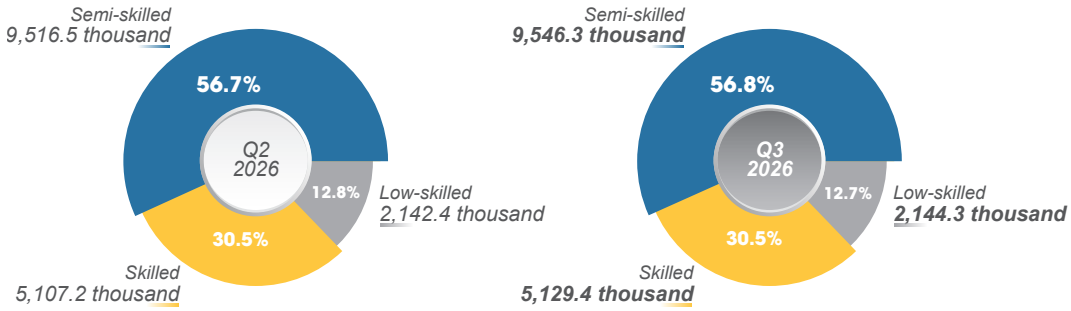
According to the employment status, 76.1 per cent of total employed persons were in the employees category. This category rose by 0.2 per cent (+27.1 thousand) to 12.81 million in the third quarter of 2026 (Q2 2026: 12.78 million). Own-account workers also increased by 0.5 per cent (+14.0 thousand) recorded 2.96 million. A similar upward trend was recorded in the employer category, rose by 0.6 per cent to 648.8 thousand (Q2 2026: 644.9 thousand). Unpaid family workers also went up to 406.7 thousand from 397.7 thousand in the preceding quarter ***[Chart 3]****.*

Chart 3: Employed Persons by Status in Employment, Malaysia, Second Quarter of 2026 & Third Quarter of 2026, ('000)



In terms of skill level, semi-skilled workers continued to dominate employment, comprising 56.8 per cent or 9.55 million. This was followed by skilled workers, who represented 30.5 per cent or 5.13 million, while low-skilled workers accounted for 12.7 per cent or 2.14 million. Quarter-on-quarter comparison, employment increased across all skill categories, with semi-skilled workers rising by 0.3 per cent (+29.8 thousand), while skilled and low-skilled workers recorded an increase of 0.4 per cent (+22.2 thousand) and 0.1 per cent (+1.9 thousand) respectively, as shown in ***Chart 4****.*

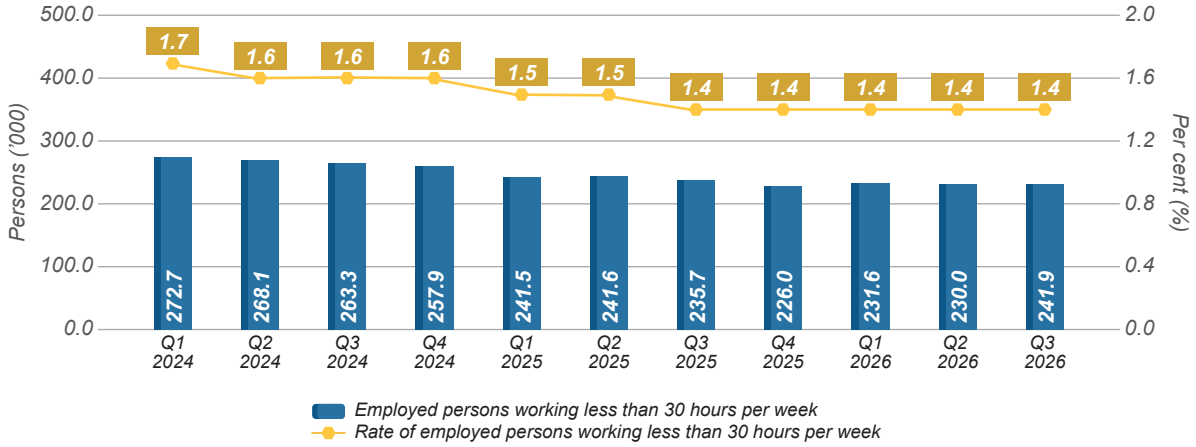
Chart 4: Employed Persons by Skill Level, Malaysia, Second Quarter of 2026 & Third Quarter of 2026, ('000)



A comprehensive understanding of the labour market requires analysing additional indicators alongside the unemployment indicator. Hence, the indicators of employed persons working less than 30 hours per week, time-related underemployment and skill-related underemployment may be able to provide more insight into Malaysia's labour supply condition in line with the current situation.

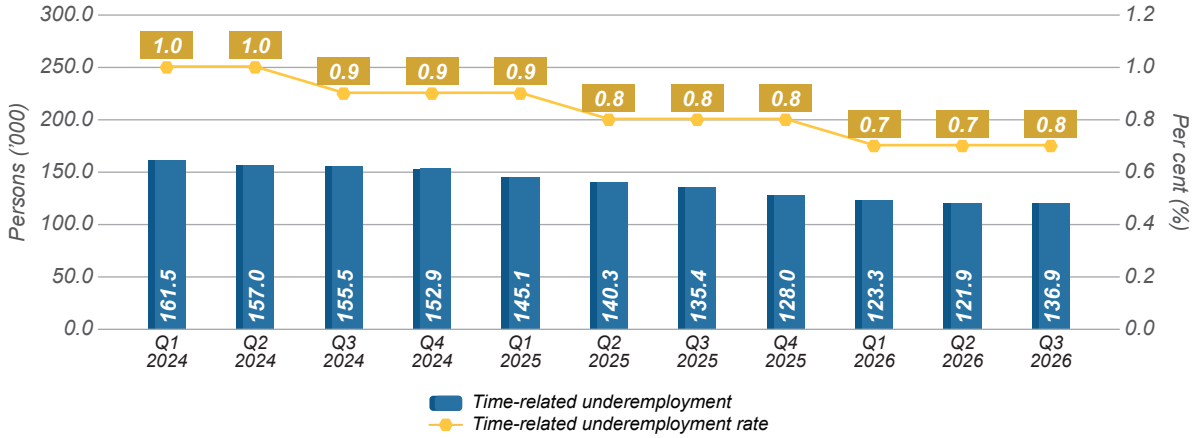
Employed persons working less than 30 hours per week *refer to those who worked less than 30 hours during the reference week due to the nature of their work or insufficient work. In the third quarter of 2026, the number of employed persons in this category increased by 5.2 per cent to 241.9 thousand (Q2 2026: 230.0 thousand). However, the rate of employed persons working less than 30 hours per week remained unchanged at 1.4 per cent of the total employment (Q2 2026: 1.4%) as shown in* ***Chart 5****.*

Chart 5: Employed Persons Working Less Than 30 Hours Per Week, Malaysia, First Quarter of 2024 - Third Quarter of 2026



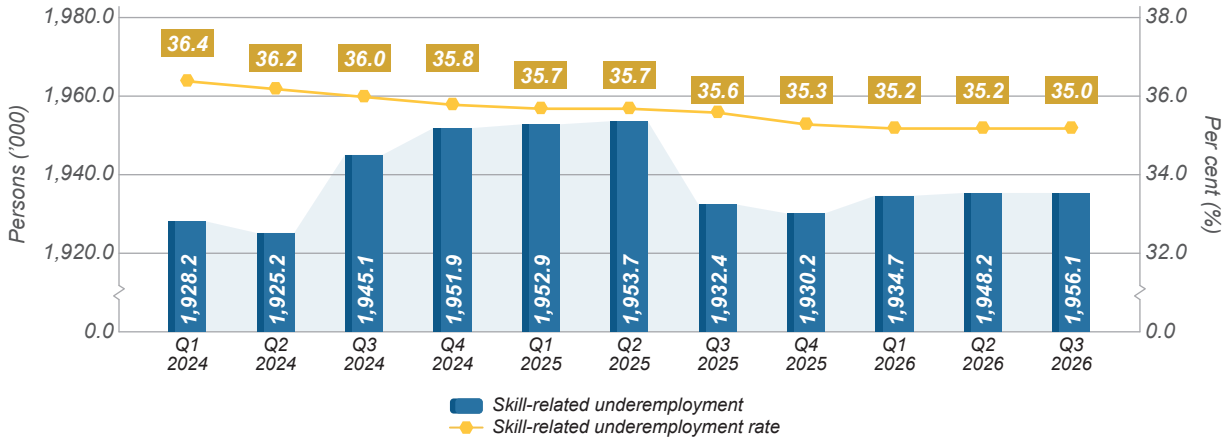
Time-related underemployment *refers to employed persons who worked less than 30 hours per week and were able and willing to work extra hours during the reference week. The number of time-related underemployment rose to 136.9 thousand, with the rate increasing by 0.1 percentage points to 0.8 per cent (Q2 2026: 121.9 thousand; 0.7%) as illustrated in* ***Chart 6****.*

Chart 6: Time-related Underemployment, Malaysia, First Quarter of 2024 - Third Quarter of 2026



Skill-related underemployment *refers to employed persons with tertiary education but working in semi-skilled and low-skilled jobs. The number of persons in this category increased by 0.4 per cent (+7.9 thousand) to 1.96 million (Q2 2026: 1.95 million). Meanwhile, the skill-related underemployment rate among tertiary-educated employed persons declined to 35.0 per cent (Q2 2026: 35.2 per cent), as depicted in* ***Chart 7****.*

Chart 7: Skill-related Underemployment, Malaysia, First Quarter of 2024 - Third Quarter of 2026

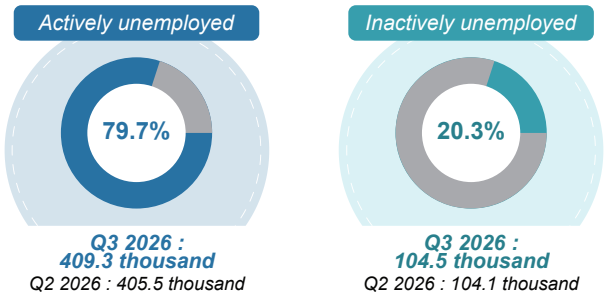


5. Unemployed persons

The number of unemployed persons increased by 0.8 per cent to 513.7 thousand in the third quarter of 2026, (Q2 2026: 509.7 thousand) with the unemployment rate stood at 3.0 per cent compared to the second quarter of 2026. Year-on-year comparison shows the number of unemployed persons edged 0.2 thousand, while the unemployment rate remained unchanged at 3.0 per cent compared with the third quarter of 2025 (Q3 2025: 513.6 thousand).

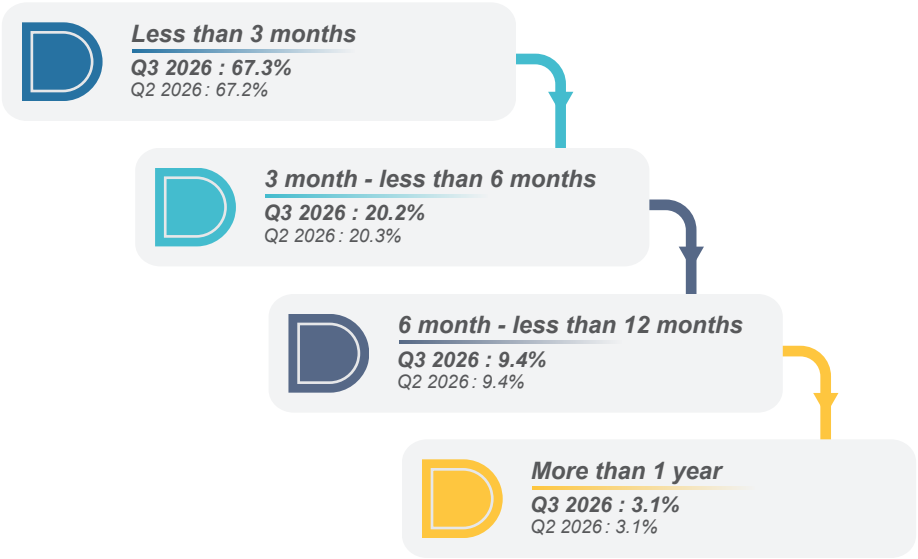
Based on the unemployment category, 79.7 per cent of the total unemployed persons were classified as actively unemployed, referring to those who were available for work and actively seeking employment (Q2 2026: 79.6%). This group increased by 0.9 per cent, recording 409.3 thousand in the third quarter of 2026, as compared with 405.5 thousand in the second quarter of 2026. As for the inactively unemployed, the number of persons who believed that no jobs were available rose by 0.3 thousand to 104.5 thousand in the third quarter of 2026 (Q2 2026: 104.1 thousand), as shown in ***Exhibit 6****.*

Exhibit 6: Unemployment Category, Malaysia, Second Quarter of 2026 & Third Quarter of 2026, ('000)



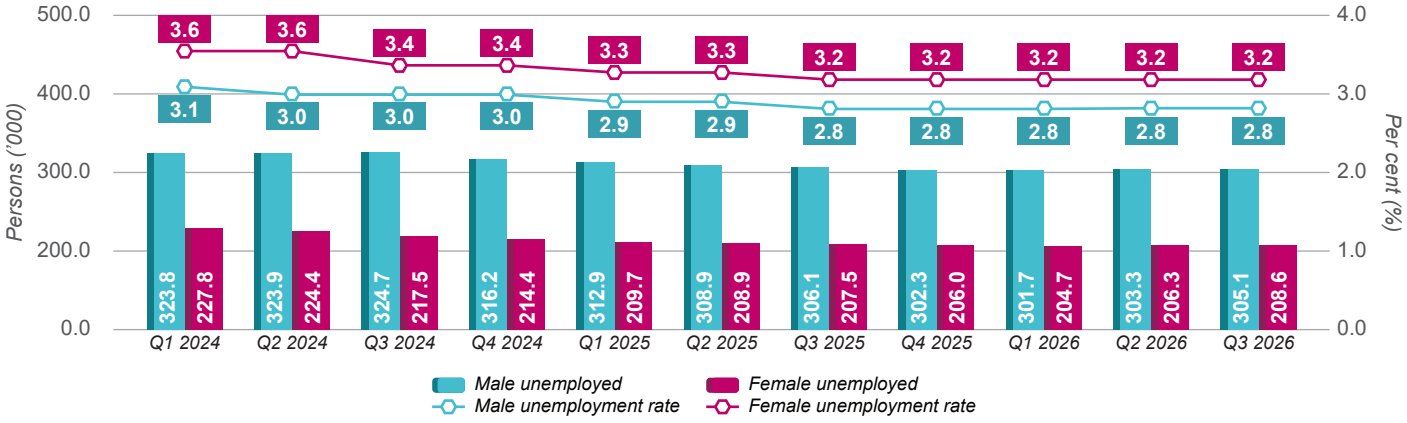
An analysis of unemployment duration revealed that 67.3 per cent of actively unemployed persons had been unemployed for less than three months in the third quarter of 2026. In comparison, those who had been unemployed for more than a year accounted for 3.1 per cent of the total actively unemployed persons as illustrated in ***Exhibit 7****.*

Exhibit 7: Active Unemployed Persons by Duration of Unemployment, Malaysia, Second Quarter of 2026 & Third Quarter of 2026



By sex, male and female unemployment rates remained at 2.8 per cent and 3.2 per cent, respectively. Meanwhile, the number of unemployed males inclined by 1.8 thousand to 305.1 thousand (Q2 2026: 303.3 thousand). The number of unemployed females also rose by 2.3 thousand to 208.6 thousand in the third quarter of 2026, compared to 206.3 thousand in the preceding quarter as shown in ***Chart 8****.*

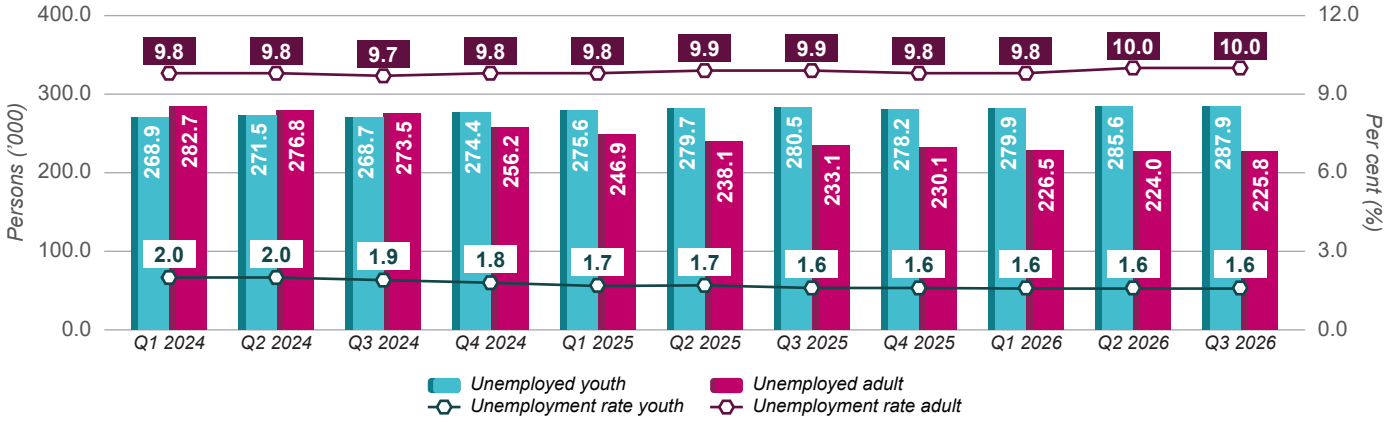
Chart 8: Unemployment by Sex, Malaysia, First Quarter of 2026 - Third Quarter of 2026



The number of unemployed youths in the third quarter of 2026 increased by 0.8 per cent to 287.9 thousand (Q2 2026: 285.6 thousand), with the unemployment rate registering at 10.0 per cent. Meanwhile, the number of unemployed adults rose by 1.8 thousand to 225.8 thousand (Q2 2026: 224.0 thousand), with the adult unemployment rate remained at 1.6 per cent.

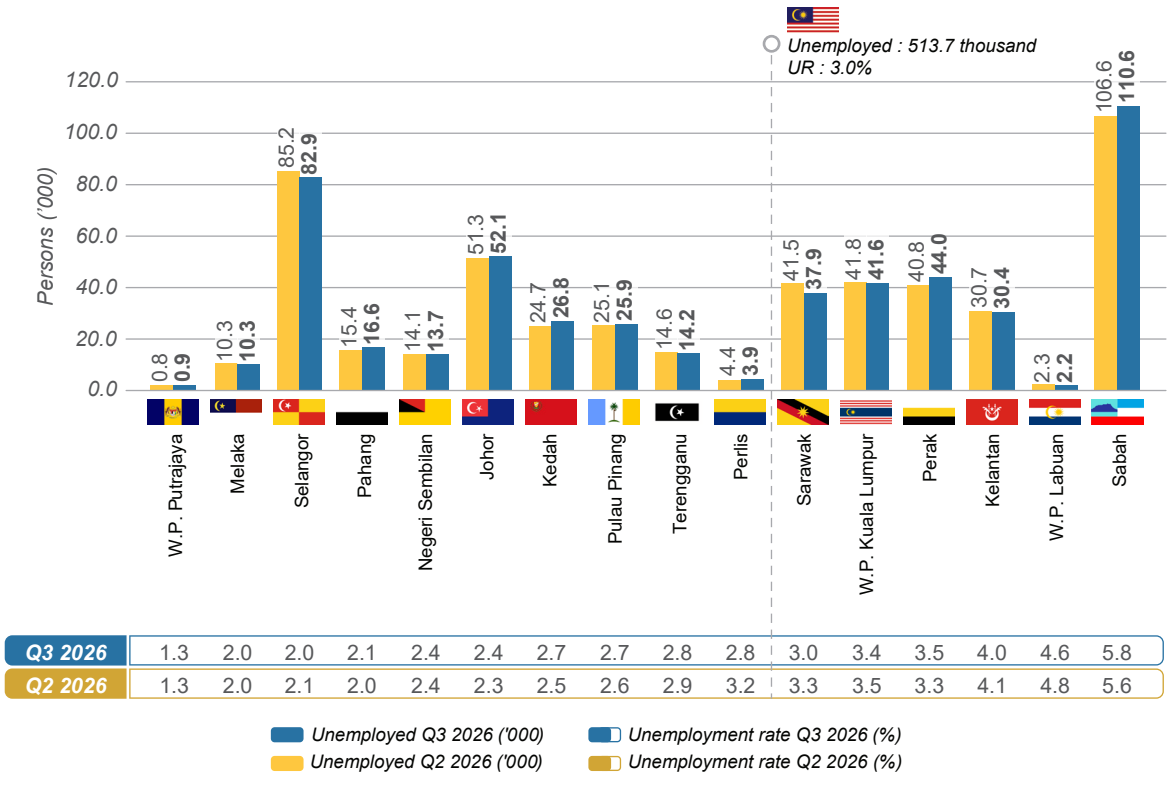
Compared with the corresponding quarter of the previous year, the number of unemployed youths increased by 7.4 thousand, while the youth unemployment rate recorded a rise of 0.1 percentage points (Q3 2025: 280.5 thousand; 9.9 per cent). Meanwhile, the number of unemployed adults declined by 7.2 thousand, while the adult unemployment rate stood at 1.6 per cent (Q3 2025: 233.1 thousand), as shown in ***Chart 9****.*

Chart 9: Youth and Adult Unemployment, Malaysia, First Quarter of 2026 - Third Quarter of 2026



At the state and region level, nine states and one region recorded unemployment rates below the national unemployment rate of 3.0 per cent. Wilayah Persekutuan Putrajaya registered the lowest unemployment rate at 1.3 per cent, followed by Melaka and Selangor (2.0%) and Pahang (2.1%), as illustrated in ***Chart 10****.*

Chart 10: Unemployment by State and Region, Second Quarter of 2026 & Third Quarter of 2026

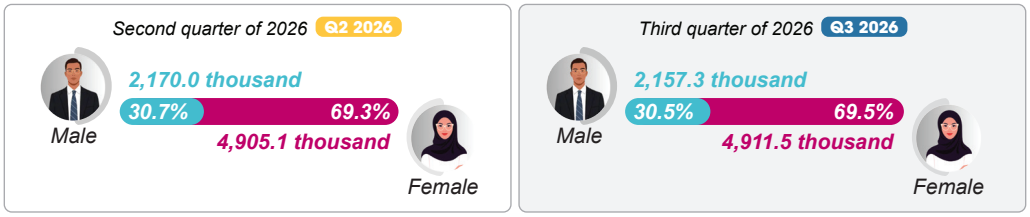


6. Outside labour force

The number of persons outside the labour force decreased by 6.2 thousand to 7.07 million in the third quarter of 2026 (Q2 2026: 7.08 million). From a year-on-year perspective, the number of persons outside the labour force recorded an increase of 0.3 per cent or 21.6 thousand compared with the third quarter of 2025 (Q3 2025: 7.05 million).

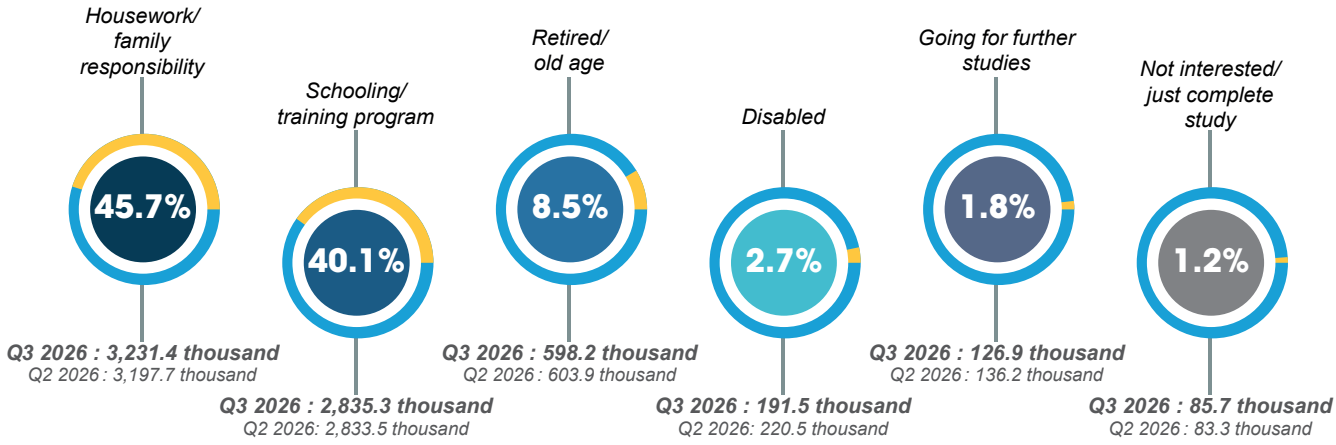
Females remained the largest group among persons outside the labour force, accounting for 69.5 per cent or 4.91 million. Males outside the labour force comprising 30.5 per cent, equivalent to 2.16 million as illustrated in ***Exhibit 8****.*

Exhibit 8: Outside Labour Force by Sex, Malaysia, Second Quarter of 2026 & Third Quarter of 2026



Among persons outside the labour force, reasons of housework/ family responsibilities constituted the largest component, representing 45.7 per cent or 3.23 million. Schooling/ training program reason were the second largest component among persons outside the labour force, accounting for 40.1 per cent (2.84 million) as shown in ***Exhibit 9****.*

Exhibit 9: Outside Labour Force by Reasons for Not Seeking Work, Malaysia, Second Quarter of 2026 & Third Quarter of 2026



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JADUAL STATISTIK: MALAYSIA

Statistical Tables: Malaysia

Jadual 1 : Statistik utama tenaga buruh, Malaysia, suku tahun pertama 2020 - suku tahun ketiga 2026
Table 1 : Principal statistics of labour force, Malaysia, first quarter 2020 - third quarter 2026

Tahun *Year*		Kadar penyertaan tenaga buruh *Labour force participation rate* (%)			Tenaga buruh *Labour force* ('000)			Bekerja *Employed* ('000)			Penganggur *Unemployed* ('000)	Kadar pengangguran *Unemployment rate* (%)
		Jumlah *Total*	Lelaki *Male*	Perempuan *Female*	Jumlah *Total*	Lelaki *Male*	Perempuan *Female*	Jumlah *Total*	Lelaki *Male*	Perempuan *Female*		
2020	**I**	**68.8**	80.8	55.8	**15,790.1**	9,625.5	6,164.6	**15,243.5**	9,294.5	5,949.0	546.6	3.5
	II	**68.1**	80.2	55.0	**15,675.5**	9,583.0	6,092.5	**14,883.7**	9,129.1	5,754.7	791.8	5.1
	III	**68.4**	80.5	55.3	**15,840.6**	9,689.3	6,151.3	**15,095.6**	9,229.8	5,865.8	745.0	4.7
	IV	**68.5**	80.7	55.3	**15,922.3**	9,738.4	6,183.9	**15,161.6**	9,273.1	5,888.6	760.7	4.8
2021	**I**	**68.6**	80.9	55.4	**16,008.4**	9,778.9	6,229.5	**15,236.5**	9,314.1	5,922.4	771.8	4.8
	II	**68.3**	80.8	55.0	**15,972.2**	9,729.1	6,243.1	**15,207.3**	9,285.0	5,922.3	764.9	4.8
	III	**68.3**	80.9	55.0	**16,021.0**	9,772.6	6,248.4	**15,274.8**	9,335.9	5,938.9	746.2	4.7
	IV	**68.7**	81.0	55.4	**16,135.0**	9,858.4	6,276.6	**15,440.7**	9,444.3	5,996.3	694.4	4.3
2022	**I**	**69.0**	81.5	55.6	**16,246.1**	9,929.2	6,316.9	**15,574.9**	9,534.2	6,040.6	671.2	4.1
	II	**69.2**	81.8	55.8	**16,343.3**	9,979.6	6,363.7	**15,701.2**	9,596.3	6,104.9	642.0	3.9
	III	**69.4**	82.1	55.8	**16,442.9**	10,057.6	6,385.3	**15,831.1**	9,692.0	6,139.1	611.8	3.7
	IV	**69.5**	82.3	55.9	**16,542.2**	10,118.8	6,423.3	**15,941.7**	9,763.0	6,178.7	600.5	3.6
2023	**I**	**69.8**	82.6	56.1	**16,648.9**	10,186.3	6,462.5	**16,062.0**	9,840.8	6,221.2	586.9	3.5
	II	**70.0**	82.8	56.2	**16,727.4**	10,240.7	6,486.7	**16,146.1**	9,901.6	6,244.5	581.4	3.5
	III	**70.1**	83.0	56.3	**16,824.0**	10,300.2	6,523.8	**16,250.9**	9,968.4	6,282.5	573.1	3.4
	IV	**70.1**	83.0	56.3	**16,911.7**	10,355.4	6,556.3	**16,346.7**	10,029.4	6,317.3	565.0	3.3
2024	**I**	**70.5**	83.1	56.3	**16,810.1**	10,525.7	6,284.3	**16,258.5**	10,202.0	6,056.5	551.6	3.3
	II	**70.6**	83.1	56.3	**16,956.5**	10,656.6	6,299.8	**16,408.2**	10,332.7	6,075.4	548.3	3.2
	III	**70.6**	83.1	56.3	**17,045.6**	10,674.7	6,370.8	**16,503.4**	10,350.1	6,153.3	542.2	3.2
	IV	**70.7**	83.2	56.4	**17,061.2**	10,709.0	6,352.2	**16,530.7**	10,392.9	6,137.8	530.6	3.1
2025	**I**	**70.8**	83.3	56.5	**17,086.6**	10,711.4	6,375.3	**16,564.1**	10,398.5	6,165.6	522.5	3.1
	II	**70.8**	83.4	56.6	**17,104.7**	10,728.5	6,376.2	**16,586.9**	10,419.6	6,167.3	517.8	3.0
	III	**70.9**	83.4	56.6	**17,136.4**	10,740.5	6,395.9	**16,622.8**	10,434.4	6,188.4	513.6	3.0
	IV	**70.9**	83.5	56.6	**17,185.4**	10,755.5	6,430.0	**16,677.1**	10,453.2	6,223.9	508.3	3.0
2026	**I**	**70.9**	83.3	56.8	**17,232.0**	10,775.9	6,456.1	**16,725.6**	10,474.2	6,251.4	506.5	2.9
	II	**70.9**	83.3	57.0	**17,275.8**	10,786.7	6,489.1	**16,766.1**	10,483.4	6,282.7	509.7	3.0
	III	**71.0**	83.4	57.0	**17,333.8**	10,831.8	6,502.0	**16,820.0**	10,526.7	6,293.4	513.7	3.0

Bermula Suku Tahun Pertama 2024 dan seterusnya, Statistik Utama Tenaga Buruh Suku Tahunan dianggarkan menggunakan data unjuran berdasarkan anggaran penduduk semasa terkini.
Starting First Quarter 2024 onwards, the Quarterly Principal Statistics of the Labour Force are estimated using projection data based on the latest current population estimates.

Jadual 2 : Kadar penyertaan tenaga buruh mengikut kumpulan umur dan jantina, Malaysia, suku tahun pertama 2020 - suku tahun ketiga 2026

Table 2 : Labour force participation rate by age group and sex, Malaysia, first quarter 2020 - third quarter 2026

Tahun *Year*		Kumpulan umur / *Age group* (%)					
		Jumlah *Total*	15 - 24	25 - 34	35 - 44	45 - 54	55 - 64
		Jumlah / *Total*					
2020	**I**	**68.8**	43.3	86.0	83.5	76.7	51.4
	II	**68.1**	42.8	84.8	82.8	76.9	50.2
	III	**68.4**	41.8	84.5	83.1	78.3	53.6
	IV	**68.5**	42.4	85.5	83.0	77.1	51.8
2021	**I**	**68.6**	43.2	83.9	86.1	76.3	49.9
	II	**68.3**	42.8	85.3	84.1	77.0	48.6
	III	**68.3**	42.6	83.7	85.9	76.8	48.4
	IV	**68.7**	43.6	87.4	86.6	74.4	43.1
2022	**I**	**69.0**	45.2	87.4	84.6	75.2	44.0
	II	**69.2**	45.4	87.9	84.6	75.5	44.2
	III	**69.4**	45.7	87.1	85.2	75.1	46.3
	IV	**69.5**	45.7	86.9	86.8	73.9	46.3
2023	**I**	**69.8**	46.5	87.3	86.2	76.2	44.2
	II	**70.0**	46.1	88.1	86.0	76.0	45.6
	III	**70.1**	46.3	88.5	85.2	76.4	45.8
	IV	**70.1**	46.6	87.6	85.1	77.9	46.0
2024	**I**	**70.5**	46.8	87.2	84.9	78.3	46.3
	II	**70.6**	47.0	87.2	85.7	77.3	46.4
	III	**70.6**	47.1	86.7	85.9	75.5	48.5
	IV	**70.7**	47.8	86.5	84.9	75.8	50.3
2025	**I**	**70.8**	48.1	86.4	84.7	76.1	50.5
	II	**70.8**	48.2	86.5	83.9	76.9	50.9
	III	**70.9**	47.9	86.3	83.6	78.1	50.9
	IV	**70.9**	48.3	86.5	83.3	78.3	50.2
2026	**I**	**70.9**	48.4	86.8	83.5	78.3	49.3
	II	**70.9**	48.7	86.8	83.6	78.4	48.5
	III	**71.0**	48.4	86.7	83.8	78.7	49.7

Bermula Suku Tahun Pertama 2024 dan seterusnya, Statistik Utama Tenaga Buruh Suku Tahunan dianggarkan menggunakan data unjuran berdasarkan anggaran penduduk semasa terkini.
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Jadual 2 : Kadar penyertaan tenaga buruh mengikut kumpulan umur dan jantina, Malaysia, suku tahun pertama 2020 - suku tahun ketiga 2026 (samb.)

Table 2 : Labour force participation rate by age group and sex, Malaysia, first quarter 2020 - third quarter 2026 (cont'd)

Tahun *Year*		Kumpulan umur / *Age group* (%)					
		Jumlah *Total*	15 - 24	25 - 34	35 - 44	45 - 54	55 - 64
		Lelaki / *Male*					
2020	**I**	**80.8**	49.9	95.5	97.5	94.7	71.4
	II	**80.2**	49.0	95.6	97.1	94.9	67.8
	III	**80.5**	49.9	94.9	97.3	95.2	69.3
	IV	**80.7**	50.7	95.6	97.7	92.4	69.4
2021	**I**	**80.9**	52.1	92.4	97.4	95.4	72.7
	II	**80.8**	48.5	93.8	97.1	95.6	76.9
	III	**80.9**	51.8	93.5	97.3	94.4	70.7
	IV	**81.0**	56.5	92.8	96.5	96.6	62.4
2022	**I**	**81.5**	57.9	93.5	97.3	95.0	61.5
	II	**81.8**	56.7	95.8	95.3	95.3	64.2
	III	**82.1**	56.7	94.7	97.7	95.1	65.7
	IV	**82.3**	58.4	95.3	96.6	93.8	65.0
2023	**I**	**82.6**	60.5	94.0	97.7	95.4	62.5
	II	**82.8**	58.8	96.2	97.9	93.4	65.4
	III	**83.0**	58.5	96.8	98.1	95.2	63.0
	IV	**83.0**	58.5	96.8	98.5	95.9	62.0
2024	**I**	**83.1**	58.0	93.8	97.1	96.2	66.9
	II	**83.1**	59.4	95.7	91.9	95.5	71.5
	III	**83.1**	61.3	95.3	95.5	90.7	66.7
	IV	**83.2**	61.2	94.3	95.3	91.7	69.2
2025	**I**	**83.3**	52.0	96.0	97.0	96.3	76.7
	II	**83.4**	55.2	93.5	97.6	93.2	78.4
	III	**83.4**	53.8	96.2	96.8	93.9	76.4
	IV	**83.5**	53.2	97.9	98.3	92.7	72.7
2026	**I**	**83.3**	53.3	97.7	98.3	96.3	66.3
	II	**83.3**	54.1	96.7	98.1	95.8	68.0
	III	**83.4**	54.0	96.3	96.8	97.0	71.9

Bermula Suku Tahun Pertama 2024 dan seterusnya, Statistik Utama Tenaga Buruh Suku Tahunan dianggarkan menggunakan data unjuran berdasarkan anggaran penduduk semasa terkini.
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Jadual 2 : Kadar penyertaan tenaga buruh mengikut kumpulan umur dan jantina, Malaysia, suku tahun pertama 2020 - suku tahun ketiga 2026 (samb.)

Table 2 : Labour force participation rate by age group and sex, Malaysia, first quarter 2020 - third quarter 2026 (cont'd)

Tahun *Year*		Kumpulan umur / *Age group* (%)					
		Jumlah *Total*	15 - 24	25 - 34	35 - 44	45 - 54	55 - 64
		Perempuan / *Female*					
2020	**I**	**55.8**	36.0	75.4	68.4	58.5	31.0
	II	**55.0**	35.9	72.6	67.3	58.8	32.2
	III	**55.3**	33.1	72.8	67.4	61.1	37.3
	IV	**55.3**	33.4	74.1	67.2	61.7	33.2
2021	**I**	**55.4**	33.3	74.4	74.0	57.3	27.0
	II	**55.0**	36.4	75.6	70.5	59.2	21.7
	III	**55.0**	32.4	72.8	73.8	59.3	27.3
	IV	**55.4**	29.4	81.3	75.9	52.0	23.6
2022	**I**	**55.6**	31.2	80.6	71.2	55.3	26.5
	II	**55.8**	33.0	79.1	73.2	55.6	24.2
	III	**55.8**	33.7	78.6	72.0	55.2	26.6
	IV	**55.9**	31.7	77.5	76.5	53.9	27.6
2023	**I**	**56.1**	31.1	79.7	74.0	57.0	25.8
	II	**56.2**	32.1	79.1	73.2	58.5	25.7
	III	**56.3**	32.9	79.1	71.4	57.5	28.6
	IV	**56.3**	33.5	77.2	70.8	60.0	29.9
2024	**I**	**56.3**	33.8	79.1	71.0	59.4	25.5
	II	**56.3**	32.6	76.4	78.7	57.9	21.0
	III	**56.3**	30.6	75.9	75.1	59.4	30.2
	IV	**56.4**	32.4	76.5	73.2	58.7	31.5
2025	**I**	**56.5**	43.6	74.3	70.8	54.6	24.5
	II	**56.6**	40.0	77.6	68.4	59.4	23.5
	III	**56.6**	41.2	73.9	68.7	61.3	25.2
	IV	**56.6**	42.6	72.3	66.6	62.8	28.1
2026	**I**	**56.8**	42.9	72.9	66.8	59.2	32.3
	II	**57.0**	42.4	74.5	67.2	60.0	29.2
	III	**57.0**	41.9	74.6	69.2	59.2	27.7

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Starting First Quarter 2024 onwards, the Quarterly Principal Statistics of the Labour Force are estimated using projection data based on the latest current population estimates.

Jadual 3 : Kadar penyertaan tenaga buruh mengikut pencapaian pendidikan dan jantina, Malaysia, suku tahun pertama 2020 - suku tahun ketiga 2026

Table 3 : Labour force participation rate by educational attainment and sex, Malaysia, first quarter 2020 - third quarter 2026

Tahun *Year*		Pencapaian pendidikan / *Educational attainment* (%)				
		Jumlah *Total*	**Tiada pendidikan rasmi** *No formal education*	**Rendah** *Primary*	**Menengah** *Secondary*	**Tertiari** *Tertiary*
		Jumlah / *Total*				
2020	**I**	**68.8**	63.7	71.8	67.6	70.5
	II	**68.1**	61.7	70.0	67.1	70.0
	III	**68.4**	58.7	70.7	66.9	71.4
	IV	**68.5**	55.9	69.9	63.6	79.0
2021	**I**	**68.6**	58.7	69.1	64.8	77.3
	II	**68.3**	62.3	67.2	66.2	73.3
	III	**68.3**	61.2	66.2	67.0	72.4
	IV	**68.7**	63.4	68.4	67.1	72.4
2022	**I**	**69.0**	62.7	66.9	67.0	74.4
	II	**69.2**	67.4	68.6	66.8	74.6
	III	**69.4**	65.2	69.5	67.4	73.8
	IV	**69.5**	61.7	69.2	67.5	74.5
2023	**I**	**69.8**	63.5	68.8	67.7	74.8
	II	**70.0**	61.7	68.1	67.4	76.8
	III	**70.1**	57.9	65.0	68.7	75.6
	IV	**70.1**	62.7	68.2	68.4	74.8
2024	**I**	**70.5**	66.7	71.5	67.8	76.0
	II	**70.6**	67.6	70.2	67.9	76.6
	III	**70.6**	67.2	69.4	68.2	75.8
	IV	**70.7**	68.5	71.8	68.4	74.9
2025	**I**	**70.8**	68.6	71.7	68.7	74.6
	II	**70.8**	68.1	71.3	68.8	74.8
	III	**70.9**	68.7	71.0	68.7	75.1
	IV	**70.9**	67.5	70.3	68.8	75.2
2026	**I**	**70.9**	67.0	70.1	68.8	75.3
	II	**70.9**	67.9	70.2	69.0	75.0
	III	**71.0**	68.6	72.0	68.9	74.8

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Jadual 3 : Kadar penyertaan tenaga buruh mengikut pencapaian pendidikan dan jantina, Malaysia, suku tahun pertama 2020 - suku tahun ketiga 2026 (samb.)

Table 3 : Labour force participation rate by educational attainment and sex, Malaysia, first quarter 2020 - third quarter 2026 (cont'd)

Tahun *Year*		Pencapaian pendidikan / *Educational attainment* (%)				
		Jumlah *Total*	**Tiada pendidikan rasmi** *No formal education*	**Rendah** *Primary*	**Menengah** *Secondary*	**Tertiari** *Tertiary*
		Lelaki / *Male*				
2020	**I**	**80.8**	76.1	89.7	81.9	75.3
	II	**80.2**	76.4	87.2	81.6	75.0
	III	**80.5**	73.4	87.8	80.8	78.0
	IV	**80.7**	80.5	91.3	77.8	83.1
2021	**I**	**80.9**	85.0	89.5	78.1	83.5
	II	**80.8**	77.7	88.8	80.7	78.4
	III	**80.9**	83.9	90.4	79.3	80.6
	IV	**81.0**	79.2	88.8	80.3	80.2
2022	**I**	**81.5**	80.5	88.3	80.4	81.6
	II	**81.8**	78.1	86.6	79.0	87.3
	III	**82.1**	84.4	87.5	81.9	80.2
	IV	**82.3**	81.5	89.5	80.7	83.3
2023	**I**	**82.6**	74.3	86.8	81.4	84.7
	II	**82.8**	81.5	89.2	80.7	85.9
	III	**83.0**	75.1	85.9	82.6	83.9
	IV	**83.0**	80.2	87.3	82.4	83.3
2024	**I**	**83.1**	78.5	89.3	81.6	85.0
	II	**83.1**	88.0	93.1	81.5	82.8
	III	**83.1**	84.5	90.5	81.5	83.9
	IV	**83.2**	80.8	91.6	81.4	84.8
2025	**I**	**83.3**	84.0	92.6	82.7	81.4
	II	**83.4**	87.0	93.8	82.0	82.2
	III	**83.4**	86.3	94.8	82.2	81.6
	IV	**83.5**	86.0	90.9	82.6	82.6
2026	**I**	**83.3**	87.5	92.3	82.4	81.8
	II	**83.3**	91.7	91.9	82.5	81.3
	III	**83.4**	84.4	92.1	83.4	80.5

Bermula Suku Tahun Pertama 2024 dan seterusnya, Statistik Utama Tenaga Buruh Suku Tahunan dianggarkan menggunakan data unjuran berdasarkan anggaran penduduk semasa terkini.
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Jadual 3 : Kadar penyertaan tenaga buruh mengikut pencapaian pendidikan dan jantina, Malaysia, suku tahun pertama 2020 - suku tahun ketiga 2026 (samb.)

Table 3 : Labour force participation rate by educational attainment and sex, Malaysia, first quarter 2020 - third quarter 2026 (cont'd)

Tahun *Year*		Pencapaian pendidikan / *Educational attainment* (%)				
		Jumlah *Total*	Tiada pendidikan rasmi *No formal education*	Rendah *Primary*	Menengah *Secondary*	Tertiari *Tertiary*
Perempuan / *Female*						
2020	**I**	**55.8**	52.1	51.0	51.1	66.0
	II	**55.0**	50.0	49.4	50.3	65.3
	III	**55.3**	47.4	50.7	50.7	65.0
	IV	**55.3**	33.2	44.8	47.5	75.0
2021	**I**	**55.4**	37.5	43.8	48.2	72.2
	II	**55.0**	44.1	40.9	49.6	68.8
	III	**55.0**	34.8	38.2	53.1	64.9
	IV	**55.4**	47.4	42.7	51.2	66.0
2022	**I**	**55.6**	45.3	41.4	51.3	68.1
	II	**55.8**	58.3	47.6	52.1	64.1
	III	**55.8**	48.0	47.4	49.8	68.5
	IV	**55.9**	41.9	42.5	52.0	67.1
2023	**I**	**56.1**	53.2	47.9	51.9	65.8
	II	**56.2**	41.3	43.9	51.8	68.9
	III	**56.3**	41.5	41.9	51.5	69.0
	IV	**56.3**	44.8	47.0	51.4	67.8
2024	**I**	**56.3**	53.8	47.1	50.4	68.1
	II	**56.3**	42.4	39.7	50.6	71.0
	III	**56.3**	48.3	41.5	51.6	68.4
	IV	**56.4**	54.6	45.2	51.8	66.3
2025	**I**	**56.5**	40.8	39.5	51.8	68.5
	II	**56.6**	35.1	34.1	52.9	68.2
	III	**56.6**	41.4	34.5	52.0	69.4
	IV	**56.6**	41.1	42.4	51.8	68.5
2026	**I**	**56.8**	41.1	37.6	52.3	69.3
	II	**57.0**	40.1	35.5	52.9	69.0
	III	**57.0**	44.9	42.7	51.5	69.4

Bermula Suku Tahun Pertama 2024 dan seterusnya, Statistik Utama Tenaga Buruh Suku Tahunan dianggarkan menggunakan data unjuran berdasarkan anggaran penduduk semasa terkini.
Starting First Quarter 2024 onwards, the Quarterly Principal Statistics of the Labour Force are estimated using projection data based on the latest current population estimates.

Jadual 4 : Kadar penyertaan tenaga buruh mengikut kumpulan etnik, Malaysia, suku tahun pertama 2020 - suku tahun ketiga 2026

Table 4 : Labour force participation rate by ethnic group, Malaysia first quarter 2020 - third quarter 2026

Tahun *Year*		Jumlah *Total*	Warganegara Malaysia / *Malaysian citizens*					Bukan waganegara Malaysia *Non-Malaysian citizens*
			Jumlah *Total*	Bumiputera	Cina *Chinese*	India *Indians*	Lain-lain *Others*	
			Kadar / *Rate* **(%)**					
2020	**I**	**68.8**	66.7	65.3	70.5	67.0	69.5	84.2
	II	**68.1**	65.8	64.1	70.4	67.2	62.2	84.7
	III	**68.4**	66.1	64.4	71.4	66.0	61.7	84.9
	IV	**68.5**	67.0	65.2	71.3	70.8	66.7	79.3
2021	**I**	**68.6**	67.2	64.9	72.3	71.8	65.5	79.1
	II	**68.3**	66.6	65.8	69.6	63.5	90.2	80.2
	III	**68.3**	66.6	66.0	68.7	66.4	67.2	80.6
	IV	**68.7**	67.3	65.7	71.2	69.1	68.3	79.0
2022	**I**	**69.0**	67.6	65.9	72.5	67.7	68.9	79.5
	II	**69.2**	67.8	66.1	73.0	65.9	77.4	80.4
	III	**69.4**	67.9	66.1	72.6	68.8	81.5	80.6
	IV	**69.5**	68.0	66.1	73.2	69.9	73.0	80.8
2023	**I**	**69.8**	68.2	66.2	73.3	70.5	75.2	81.2
	II	**70.0**	68.4	66.8	72.9	69.1	70.5	82.0
	III	**70.1**	68.5	66.9	73.0	69.2	67.3	82.4
	IV	**70.1**	68.5	66.9	72.8	69.7	73.2	82.4
2024	**I**	**70.5**	68.5	67.8	70.7	67.8	61.0	86.9
	II	**70.6**	68.3	67.8	70.3	67.5	59.0	88.0
	III	**70.6**	68.2	67.7	70.0	67.8	62.3	88.2
	IV	**70.7**	68.5	67.8	70.7	68.6	65.2	87.3
2025	**I**	**70.8**	68.9	68.0	71.2	70.3	66.6	85.5
	II	**70.8**	69.4	68.3	72.0	71.2	68.3	82.4
	III	**70.9**	69.5	68.3	72.5	71.8	70.5	81.4
	IV	**70.9**	69.6	68.4	72.6	72.4	69.9	80.8
2026	**I**	**70.9**	69.8	68.5	72.8	72.4	74.9	79.2
	II	**70.9**	69.9	68.5	73.2	72.7	72.5	79.0
	III	**71.0**	69.9	68.4	73.5	73.4	73.8	79.7

Bermula Suku Tahun Pertama 2024 dan seterusnya, Statistik Utama Tenaga Buruh Suku Tahunan dianggarkan menggunakan data unjuran berdasarkan anggaran penduduk semasa terkini.
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Jadual 5 : Tenaga buruh mengikut kumpulan umur dan jantina, Malaysia, suku tahun pertama 2020 - suku tahun ketiga 2026

Table 5 : Labour force by age group and sex, Malaysia, first quarter 2020 - third quarter 2026

Tahun *Year*		Kumpulan umur / *Age group*											
		Orang / *Person* ('000)						Komposisi / *Share* (%)					
		Jumlah *Total*	15 - 24	25 - 34	35 - 44	45 - 54	55 - 64	Jumlah *Total*	15 - 24	25 - 34	35 - 44	45 - 54	55 - 64
		Jumlah / *Total*											
2020	**I**	**15,790.1**	2,648.9	5,383.1	3,785.7	2,624.7	1,347.7	**100.0**	16.8	34.1	24.0	16.6	8.5
	II	**15,675.5**	2,622.2	5,321.2	3,765.6	2,643.6	1,322.9	**100.0**	16.7	33.9	24.0	16.9	8.4
	III	**15,840.6**	2,566.6	5,297.7	3,819.4	2,711.4	1,445.5	**100.0**	16.2	33.4	24.1	17.1	9.1
	IV	**15,922.3**	2,588.6	5,426.0	3,832.0	2,676.1	1,399.5	**100.0**	16.3	34.1	24.1	16.8	8.8
2021	**I**	**16,008.4**	2,624.6	5,304.7	4,061.6	2,664.4	1,353.0	**100.0**	16.4	33.1	25.4	16.6	8.5
	II	**15,972.2**	2,580.2	5,331.1	3,929.6	2,707.1	1,424.2	**100.0**	16.2	33.4	24.6	16.9	8.9
	III	**16,021.0**	2,595.9	5,333.5	4,078.3	2,690.6	1,322.7	**100.0**	16.2	33.3	25.5	16.8	8.3
	IV	**16,135.0**	2,685.1	5,564.5	4,104.1	2,608.5	1,172.8	**100.0**	16.6	34.5	25.4	16.2	7.3
2022	**I**	**16,246.1**	2,737.8	5,555.4	4,089.3	2,637.7	1,225.9	**100.0**	16.9	34.2	25.2	16.2	7.5
	II	**16,343.3**	2,767.4	5,590.8	4,095.1	2,657.5	1,232.5	**100.0**	16.9	34.2	25.1	16.3	7.5
	III	**16,442.9**	2,800.8	5,553.2	4,131.2	2,655.4	1,302.3	**100.0**	17.0	33.8	25.1	16.1	7.9
	IV	**16,542.2**	2,801.3	5,590.9	4,239.9	2,606.0	1,304.1	**100.0**	16.9	33.8	25.6	15.8	7.9
2023	**I**	**16,648.9**	2,859.3	5,612.4	4,208.0	2,711.4	1,257.8	**100.0**	17.2	33.7	25.3	16.3	7.6
	II	**16,727.4**	2,850.6	5,678.5	4,201.3	2,710.9	1,286.1	**100.0**	17.0	33.9	25.1	16.2	7.7
	III	**16,824.0**	2,869.9	5,722.7	4,200.1	2,733.9	1,297.4	**100.0**	17.1	34.0	25.0	16.3	7.7
	IV	**16,911.7**	2,903.8	5,704.0	4,195.8	2,800.1	1,308.0	**100.0**	17.2	33.7	24.8	16.6	7.7
2024	**I**	**16,810.1**	2,737.2	5,208.3	4,635.4	2,930.9	1,298.2	**100.0**	16.3	31.0	27.6	17.4	7.7
	II	**16,956.5**	2,771.8	5,273.2	4,705.8	2,903.8	1,301.7	**100.0**	16.3	31.1	27.8	17.1	7.7
	III	**17,045.6**	2,765.6	5,237.3	4,738.4	2,914.3	1,389.9	**100.0**	16.2	30.7	27.8	17.1	8.2
	IV	**17,061.2**	2,801.9	5,203.2	4,688.3	2,930.0	1,437.8	**100.0**	16.4	30.5	27.5	17.2	8.4
2025	**I**	**17,086.6**	2,821.4	5,213.0	4,669.2	2,934.7	1,448.3	**100.0**	16.5	30.5	27.3	17.2	8.5
	II	**17,104.7**	2,824.3	5,209.8	4,649.1	2,971.9	1,449.6	**100.0**	16.5	30.5	27.2	17.4	8.5
	III	**17,136.4**	2,819.9	5,204.7	4,631.6	3,023.6	1,456.6	**100.0**	16.5	30.4	27.0	17.6	8.5
	IV	**17,185.4**	2,851.0	5,219.3	4,631.9	3,049.6	1,433.5	**100.0**	16.6	30.4	27.0	17.7	8.3
2026	**I**	**17,232.0**	2,854.4	5,241.7	4,652.7	3,055.6	1,427.6	**100.0**	16.6	30.4	27.0	17.7	8.3
	II	**17,275.8**	2,862.1	5,267.6	4,669.6	3,066.6	1,410.0	**100.0**	16.6	30.5	27.0	17.8	8.2
	III	**17,333.8**	2,877.5	5,271.6	4,672.2	3,072.1	1,440.4	**100.0**	16.6	30.4	27.0	17.7	8.3

Bermula Suku Tahun Pertama 2024 dan seterusnya, Statistik Utama Tenaga Buruh Suku Tahunan dianggarkan menggunakan data unjuran berdasarkan anggaran penduduk semasa terkini.
Starting First Quarter 2024 onwards, the Quarterly Principal Statistics of the Labour Force are estimated using projection data based on the latest current population estimates.

Jadual 5 : Tenaga buruh mengikut kumpulan umur dan jantina, Malaysia, suku tahun pertama 2020 - suku tahun ketiga 2026 (samb.)

Table 5 : Labour force by age group and sex, Malaysia, first quarter 2020 - third quarter 2026 (cont'd)

Tahun *Year*		Kumpulan umur / *Age group*											
		Orang / *Person* ('000)						Komposisi / *Share* (%)					
		Jumlah *Total*	15 - 24	25 - 34	35 - 44	45 - 54	55 - 64	Jumlah *Total*	15 - 24	25 - 34	35 - 44	45 - 54	55 - 64
		Lelaki / *Male*											
2020	**I**	**9,625.5**	1,599.1	3,161.4	2,296.9	1,624.4	943.7	**100.0**	16.6	32.8	23.9	16.9	9.8
	II	**9,583.0**	1,570.1	3,177.0	2,294.6	1,638.7	902.6	**100.0**	16.4	33.2	23.9	17.1	9.4
	III	**9,689.3**	1,597.3	3,139.6	2,340.6	1,662.3	949.6	**100.0**	16.5	32.4	24.2	17.2	9.8
	IV	**9,738.4**	1,609.9	3,217.2	2,342.1	1,606.4	962.7	**100.0**	16.5	33.0	24.1	16.5	9.9
2021	**I**	**9,778.9**	1,664.0	3,091.6	2,372.8	1,662.0	988.4	**100.0**	17.0	31.6	24.3	17.0	10.1
	II	**9,729.1**	1,542.0	3,119.8	2,323.3	1,645.6	1,098.5	**100.0**	15.8	32.1	23.9	16.9	11.3
	III	**9,772.6**	1,655.5	3,146.2	2,383.7	1,648.3	938.8	**100.0**	16.9	32.2	24.4	16.9	9.6
	IV	**9,858.4**	1,825.5	3,118.4	2,363.5	1,698.1	852.9	**100.0**	18.5	31.6	24.0	17.2	8.7
2022	**I**	**9,929.2**	1,840.1	3,140.8	2,420.1	1,669.9	858.4	**100.0**	18.5	31.6	24.4	16.8	8.6
	II	**9,979.6**	1,806.3	3,222.3	2,373.5	1,681.2	896.2	**100.0**	18.1	32.3	23.8	16.8	9.0
	III	**10,057.6**	1,819.0	3,193.2	2,434.0	1,678.9	932.5	**100.0**	18.1	31.7	24.2	16.7	9.3
	IV	**10,118.8**	1,876.9	3,240.6	2,428.0	1,656.6	916.7	**100.0**	18.5	32.0	24.0	16.4	9.1
2023	**I**	**10,186.3**	1,946.0	3,195.1	2,456.7	1,696.2	892.4	**100.0**	19.1	31.4	24.1	16.7	8.8
	II	**10,240.7**	1,903.9	3,273.1	2,471.9	1,668.8	922.9	**100.0**	18.6	32.0	24.1	16.3	9.0
	III	**10,300.2**	1,898.8	3,307.4	2,494.1	1,707.2	892.7	**100.0**	18.4	32.1	24.2	16.6	8.7
	IV	**10,355.4**	1,910.3	3,334.8	2,504.9	1,721.6	883.8	**100.0**	18.4	32.2	24.2	16.6	8.5
2024	**I**	**10,525.7**	1,818.9	3,096.8	2,816.9	1,852.2	940.9	**100.0**	17.3	29.4	26.8	17.6	8.9
	II	**10,656.6**	1,883.8	3,228.2	2,686.9	1,850.5	1,007.3	**100.0**	17.7	30.3	25.2	17.4	9.5
	III	**10,674.7**	1,933.4	3,201.9	2,779.1	1,802.5	957.8	**100.0**	18.1	30.0	26.0	16.9	9.0
	IV	**10,709.0**	1,925.4	3,170.7	2,791.6	1,833.9	987.5	**100.0**	18.0	29.6	26.1	17.1	9.2
2025	**I**	**10,711.4**	1,640.3	3,233.7	2,824.8	1,916.7	1,095.9	**100.0**	15.3	30.2	26.4	17.9	10.2
	II	**10,728.5**	1,739.5	3,144.3	2,865.6	1,864.7	1,114.4	**100.0**	16.2	29.3	26.7	17.4	10.4
	III	**10,740.5**	1,695.6	3,230.7	2,837.3	1,878.1	1,098.8	**100.0**	15.8	30.1	26.4	17.5	10.2
	IV	**10,755.5**	1,685.6	3,284.6	2,888.0	1,869.2	1,028.1	**100.0**	15.7	30.5	26.9	17.4	9.6
2026	**I**	**10,775.9**	1,681.9	3,298.9	2,901.9	1,935.1	958.1	**100.0**	15.6	30.6	26.9	18.0	8.9
	II	**10,786.7**	1,708.6	3,259.8	2,900.7	1,932.0	985.7	**100.0**	15.8	30.2	26.9	17.9	9.1
	III	**10,831.8**	1,726.7	3,256.9	2,857.1	1,952.9	1,038.2	**100.0**	15.9	30.1	26.4	18.0	9.6

Bermula Suku Tahun Pertama 2024 dan seterusnya, Statistik Utama Tenaga Buruh Suku Tahunan dianggarkan menggunakan data unjuran berdasarkan anggaran penduduk semasa terkini.
Starting First Quarter 2024 onwards, the Quarterly Principal Statistics of the Labour Force are estimated using projection data based on the latest current population estimates.

Jadual 5 : Tenaga buruh mengikut kumpulan umur dan jantina, Malaysia, suku tahun pertama 2020 - suku tahun ketiga 2026 (samb.)

Table 5 : Labour force by age group and sex, Malaysia, first quarter 2020 - third quarter 2026 (cont'd)

Tahun *Year*		Kumpulan umur / *Age group*											
		Orang / *Person* ('000)						Komposisi / *Share* (%)					
		Jumlah *Total*	15 - 24	25 - 34	35 - 44	45 - 54	55 - 64	Jumlah *Total*	15 - 24	25 - 34	35 - 44	45 - 54	55 - 64
		Perempuan / *Female*											
2020	**I**	**6,164.6**	1,049.8	2,221.8	1,488.8	1,000.3	403.9	**100.0**	17.0	36.0	24.2	16.2	6.6
	II	**6,092.5**	1,052.1	2,144.2	1,471.0	1,004.9	420.3	**100.0**	17.3	35.2	24.1	16.5	6.9
	III	**6,151.3**	969.3	2,158.2	1,478.8	1,049.1	495.9	**100.0**	15.8	35.1	24.0	17.1	8.1
	IV	**6,183.9**	978.7	2,208.8	1,489.9	1,069.7	436.8	**100.0**	15.8	35.7	24.1	17.3	7.1
2021	**I**	**6,229.5**	960.6	2,213.1	1,688.8	1,002.4	364.6	**100.0**	15.4	35.5	27.1	16.1	5.9
	II	**6,243.1**	1,038.2	2,211.3	1,606.4	1,061.5	325.7	**100.0**	16.6	35.4	25.7	17.0	5.2
	III	**6,248.4**	940.4	2,187.3	1,694.6	1,042.3	383.8	**100.0**	15.1	35.0	27.1	16.7	6.1
	IV	**6,276.6**	859.6	2,446.1	1,740.6	910.4	319.9	**100.0**	13.7	39.0	27.7	14.5	5.1
2022	**I**	**6,316.9**	897.7	2,414.6	1,669.3	967.8	367.6	**100.0**	14.2	38.2	26.4	15.3	5.8
	II	**6,363.7**	961.1	2,368.5	1,721.5	976.3	336.2	**100.0**	15.1	37.2	27.1	15.3	5.3
	III	**6,385.3**	981.8	2,360.1	1,697.2	976.5	369.8	**100.0**	15.4	37.0	26.6	15.3	5.8
	IV	**6,423.3**	924.4	2,350.2	1,811.9	949.4	387.4	**100.0**	14.4	36.6	28.2	14.8	6.0
2023	**I**	**6,462.5**	913.3	2,417.2	1,751.4	1,015.1	365.5	**100.0**	14.1	37.4	27.1	15.7	5.7
	II	**6,486.7**	946.7	2,405.3	1,729.4	1,042.1	363.2	**100.0**	14.6	37.1	26.7	16.1	5.6
	III	**6,523.8**	971.1	2,415.3	1,706.0	1,026.7	404.7	**100.0**	14.9	37.0	26.2	15.7	6.2
	IV	**6,556.3**	993.5	2,369.2	1,691.0	1,078.5	424.2	**100.0**	15.2	36.1	25.8	16.4	6.5
2024	**I**	**6,284.3**	918.4	2,111.5	1,818.5	1,078.6	357.3	**100.0**	14.6	33.6	28.9	17.2	5.7
	II	**6,299.8**	888.1	2,045.1	2,019.0	1,053.4	294.4	**100.0**	14.1	32.5	32.0	16.7	4.7
	III	**6,370.8**	832.3	2,035.4	1,959.3	1,111.8	432.0	**100.0**	13.1	31.9	30.8	17.5	6.8
	IV	**6,352.2**	876.5	2,032.5	1,896.7	1,096.1	450.3	**100.0**	13.8	32.0	29.9	17.3	7.1
2025	**I**	**6,375.3**	1,181.2	1,979.3	1,844.4	1,018.0	352.5	**100.0**	18.5	31.0	28.9	16.0	5.5
	II	**6,376.2**	1,084.7	2,065.6	1,783.4	1,107.3	335.2	**100.0**	17.0	32.4	28.0	17.4	5.3
	III	**6,395.9**	1,124.3	1,974.0	1,794.3	1,145.4	357.8	**100.0**	17.6	30.9	28.1	17.9	5.6
	IV	**6,430.0**	1,165.4	1,934.7	1,743.9	1,180.5	405.5	**100.0**	18.1	30.1	27.1	18.4	6.3
2026	**I**	**6,456.1**	1,172.5	1,942.9	1,750.8	1,120.5	469.5	**100.0**	18.2	30.1	27.1	17.4	7.3
	II	**6,489.1**	1,153.5	2,007.8	1,768.9	1,134.6	424.2	**100.0**	17.8	30.9	27.3	17.5	6.5
	III	**6,502.0**	1,150.9	2,014.6	1,815.1	1,119.2	402.2	**100.0**	17.7	31.0	27.9	17.2	6.2

Bermula Suku Tahun Pertama 2024 dan seterusnya, Statistik Utama Tenaga Buruh Suku Tahunan dianggarkan menggunakan data unjuran berdasarkan anggaran penduduk semasa terkini.
Starting First Quarter 2024 onwards, the Quarterly Principal Statistics of the Labour Force are estimated using projection data based on the latest current population estimates.

Jadual 6 : **Tenaga buruh mengikut pencapaian pendidikan dan jantina, Malaysia, suku tahun pertama 2020 - suku tahun ketiga 2026**

Table 6 : *Labour force by educational attainment and sex, Malaysia, first quarter 2020 - third quarter 2026*

Tahun *Year*		Pencapaian pendidikan / *Educational attainment*									
		Orang / *Person* ('000)					Komposisi / *Share* (%)				
		Jumlah *Total*	Tiada pendidikan rasmi *No formal education*	Rendah *Primary*	Menengah *Secondary*	Tertiari *Tertiary*	Jumlah *Total*	Tiada pendidikan rasmi *No formal education*	Rendah *Primary*	Menengah *Secondary*	Tertiari *Tertiary*
		Jumlah / *Total*									
2020	**I**	**15,790.1**	448.4	1,809.6	8,834.3	4,697.9	**100.0**	2.8	11.5	55.9	29.8
	II	**15,675.5**	442.5	1,618.7	8,783.0	4,831.3	**100.0**	2.8	10.3	56.0	30.8
	III	**15,840.6**	382.2	1,655.5	8,771.5	5,031.5	**100.0**	2.4	10.5	55.4	31.8
	IV	**15,922.3**	358.0	1,641.6	8,595.4	5,327.3	**100.0**	2.2	10.3	54.0	33.5
2021	**I**	**16,008.4**	455.0	1,650.4	8,667.4	5,235.5	**100.0**	2.8	10.3	54.1	32.7
	II	**15,972.2**	584.9	1,526.9	8,675.1	5,185.3	**100.0**	3.7	9.6	54.3	32.5
	III	**16,021.0**	624.3	1,360.1	8,834.7	5,202.0	**100.0**	3.9	8.5	55.1	32.5
	IV	**16,135.0**	596.8	1,389.9	9,019.5	5,128.9	**100.0**	3.7	8.6	55.9	31.8
2022	**I**	**16,246.1**	554.0	1,461.7	9,109.6	5,120.8	**100.0**	3.4	9.0	56.1	31.5
	II	**16,343.3**	505.2	1,501.8	9,250.0	5,086.3	**100.0**	3.1	9.2	56.6	31.1
	III	**16,442.9**	518.4	1,452.4	9,280.5	5,191.6	**100.0**	3.2	8.8	56.4	31.6
	IV	**16,542.2**	438.4	1,450.6	9,428.9	5,224.3	**100.0**	2.7	8.8	57.0	31.6
2023	**I**	**16,648.9**	464.8	1,487.2	9,438.1	5,258.8	**100.0**	2.8	8.9	56.7	31.6
	II	**16,727.4**	502.4	1,443.8	9,503.4	5,277.9	**100.0**	3.0	8.6	56.8	31.6
	III	**16,824.0**	428.3	1,333.1	9,749.2	5,313.3	**100.0**	2.5	7.9	57.9	31.6
	IV	**16,911.7**	431.2	1,406.9	9,736.0	5,337.7	**100.0**	2.5	8.3	57.6	31.6
2024	**I**	**16,810.1**	454.9	1,437.5	9,472.0	5,445.6	**100.0**	2.7	8.6	56.3	32.4
	II	**16,956.5**	449.0	1,506.9	9,542.2	5,458.3	**100.0**	2.6	8.9	56.3	32.2
	III	**17,045.6**	402.4	1,561.0	9,520.7	5,561.5	**100.0**	2.4	9.2	55.9	32.6
	IV	**17,061.2**	424.4	1,512.1	9,522.7	5,602.0	**100.0**	2.5	8.9	55.8	32.8
2025	**I**	**17,086.6**	425.0	1,514.9	9,547.0	5,599.7	**100.0**	2.5	8.9	55.9	32.8
	II	**17,104.7**	430.0	1,482.3	9,573.7	5,618.7	**100.0**	2.5	8.7	56.0	32.8
	III	**17,136.4**	369.4	1,474.4	9,719.4	5,573.2	**100.0**	2.2	8.6	56.7	32.5
	IV	**17,185.4**	350.8	1,451.5	9,758.8	5,624.3	**100.0**	2.0	8.4	56.8	32.7
2026	**I**	**17,232.0**	347.7	1,461.7	9,778.2	5,644.4	**100.0**	2.0	8.5	56.7	32.8
	II	**17,275.8**	251.1	1,497.2	9,831.2	5,696.3	**100.0**	1.5	8.7	56.9	33.0
	III	**17,333.8**	242.1	1,487.6	9,847.2	5,756.8	**100.0**	1.4	8.6	56.8	33.2

Bermula Suku Tahun Pertama 2024 dan seterusnya, Statistik Utama Tenaga Buruh Suku Tahunan dianggarkan menggunakan data unjuran berdasarkan anggaran penduduk semasa terkini.
Starting First Quarter 2024 onwards, the Quarterly Principal Statistics of the Labour Force are estimated using projection data based on the latest current population estimates.

Jadual 6 : **Tenaga buruh mengikut pencapaian pendidikan dan jantina, Malaysia, suku tahun pertama 2020 - suku tahun ketiga 2026 (samb.)**

Table 6 : *Labour force by educational attainment and sex, Malaysia, first quarter 2020 - third quarter 2026 (cont'd)*

Tahun *Year*		Pencapaian pendidikan / *Educational attainment*									
		Orang / *Person* ('000)					Komposisi / *Share* (%)				
		Jumlah *Total*	Tiada pendidikan rasmi *No formal education*	Rendah *Primary*	Menengah *Secondary*	Tertiari *Tertiary*	Jumlah *Total*	Tiada pendidikan rasmi *No formal education*	Rendah *Primary*	Menengah *Secondary*	Tertiari *Tertiary*
Lelaki / *Male*											
2020	**I**	**9,625.5**	258.0	1,213.7	5,743.2	2,410.6	**100.0**	2.7	12.6	59.7	25.0
	II	**9,583.0**	242.6	1,099.4	5,731.6	2,509.5	**100.0**	2.5	11.5	59.8	26.2
	III	**9,689.3**	208.3	1,107.7	5,689.4	2,684.0	**100.0**	2.1	11.4	58.7	27.7
	IV	**9,738.4**	247.5	1,157.8	5,593.8	2,739.3	**100.0**	2.5	11.9	57.4	28.1
2021	**I**	**9,778.9**	293.8	1,182.3	5,781.6	2,521.2	**100.0**	3.0	12.1	59.1	25.8
	II	**9,729.1**	394.1	1,109.5	5,643.6	2,582.0	**100.0**	4.1	11.4	58.0	26.5
	III	**9,772.6**	459.7	996.6	5,548.9	2,767.4	**100.0**	4.7	10.2	56.8	28.3
	IV	**9,858.4**	375.0	1,006.0	5,899.9	2,577.6	**100.0**	3.8	10.2	59.8	26.1
2022	**I**	**9,929.2**	351.7	1,048.3	5,901.3	2,628.0	**100.0**	3.5	10.6	59.4	26.5
	II	**9,979.6**	269.5	1,019.4	5,980.4	2,710.4	**100.0**	2.7	10.2	59.9	27.2
	III	**10,057.6**	317.0	1,008.3	6,187.0	2,545.3	**100.0**	3.2	10.0	61.5	25.3
	IV	**10,118.8**	290.1	1,064.8	6,092.1	2,671.9	**100.0**	2.9	10.5	60.2	26.4
2023	**I**	**10,186.3**	265.8	1,007.5	6,096.3	2,816.8	**100.0**	2.6	9.9	59.8	27.7
	II	**10,240.7**	337.2	1,011.4	6,151.2	2,740.9	**100.0**	3.3	9.9	60.1	26.8
	III	**10,300.2**	271.9	925.6	6,492.2	2,610.5	**100.0**	2.6	9.0	63.0	25.3
	IV	**10,355.4**	279.1	946.4	6,448.3	2,681.5	**100.0**	2.7	9.1	62.3	25.9
2024	**I**	**10,525.7**	279.1	1,038.6	6,350.2	2,857.8	**100.0**	2.7	9.9	60.3	27.2
	II	**10,656.6**	322.8	1,141.4	6,391.9	2,800.6	**100.0**	3.0	10.7	60.0	26.3
	III	**10,674.7**	264.3	1,158.3	6,314.0	2,938.2	**100.0**	2.5	10.9	59.1	27.5
	IV	**10,709.0**	266.2	1,104.8	6,366.6	2,971.4	**100.0**	2.5	10.3	59.5	27.7
2025	**I**	**10,711.4**	335.0	1,186.9	6,282.2	2,907.3	**100.0**	3.1	11.1	58.6	27.1
	II	**10,728.5**	349.5	1,214.9	6,233.0	2,931.0	**100.0**	3.3	11.3	58.1	27.3
	III	**10,740.5**	281.7	1,192.0	6,424.4	2,842.5	**100.0**	2.6	11.1	59.8	26.5
	IV	**10,755.5**	262.8	1,080.0	6,464.9	2,947.7	**100.0**	2.4	10.0	60.1	27.4
2026	**I**	**10,775.9**	253.6	1,142.5	6,435.0	2,944.9	**100.0**	2.4	10.6	59.7	27.3
	II	**10,786.7**	182.9	1,204.8	6,398.5	3,000.5	**100.0**	1.7	11.2	59.3	27.8
	III	**10,831.8**	178.9	1,129.0	6,513.3	3,010.6	**100.0**	1.7	10.4	60.1	27.8

Bermula Suku Tahun Pertama 2024 dan seterusnya, Statistik Utama Tenaga Buruh Suku Tahunan dianggarkan menggunakan data unjuran berdasarkan anggaran penduduk semasa terkini.
Starting First Quarter 2024 onwards, the Quarterly Principal Statistics of the Labour Force are estimated using projection data based on the latest current population estimates.

Jadual 6 : Tenaga buruh mengikut pencapaian pendidikan dan jantina, Malaysia, suku tahun pertama 2020 - suku tahun ketiga 2026 (samb.)

Table 6 : Labour force by educational attainment and sex, Malaysia, first quarter 2020 - third quarter 2026 (cont'd)

Tahun *Year*		Pencapaian pendidikan / *Educational attainment*									
		Orang / *Person* ('000)					Komposisi / *Share* (%)				
		Jumlah *Total*	Tiada pendidikan rasmi *No formal education*	Rendah *Primary*	Menengah *Secondary*	Tertiari *Tertiary*	Jumlah *Total*	Tiada pendidikan rasmi *No formal education*	Rendah *Primary*	Menengah *Secondary*	Tertiari *Tertiary*
Perempuan / *Female*											
2020	**I**	**6,164.6**	190.4	595.9	3,091.1	2,287.3	**100.0**	3.1	9.7	50.1	37.1
	II	**6,092.5**	199.9	519.4	3,051.4	2,321.8	**100.0**	3.3	8.5	50.1	38.1
	III	**6,151.3**	173.9	547.8	3,082.1	2,347.4	**100.0**	2.8	8.9	50.1	38.2
	IV	**6,183.9**	110.5	483.8	3,001.6	2,588.0	**100.0**	1.8	7.8	48.5	41.9
2021	**I**	**6,229.5**	161.2	468.1	2,885.8	2,714.4	**100.0**	2.6	7.5	46.3	43.6
	II	**6,243.1**	190.8	417.4	3,031.5	2,603.4	**100.0**	3.1	6.7	48.6	41.7
	III	**6,248.4**	164.6	363.5	3,285.8	2,434.6	**100.0**	2.6	5.8	52.6	39.0
	IV	**6,276.6**	221.8	383.9	3,119.6	2,551.2	**100.0**	3.5	6.1	49.7	40.6
2022	**I**	**6,316.9**	202.4	413.5	3,208.3	2,492.8	**100.0**	3.2	6.5	50.8	39.5
	II	**6,363.7**	235.7	482.5	3,269.6	2,375.9	**100.0**	3.7	7.6	51.4	37.3
	III	**6,385.3**	201.4	444.2	3,093.4	2,646.3	**100.0**	3.2	7.0	48.4	41.4
	IV	**6,423.3**	148.3	385.8	3,336.8	2,552.4	**100.0**	2.3	6.0	51.9	39.7
2023	**I**	**6,462.5**	199.0	479.7	3,341.8	2,442.0	**100.0**	3.1	7.4	51.7	37.8
	II	**6,486.7**	165.2	432.4	3,352.2	2,537.0	**100.0**	2.5	6.7	51.7	39.1
	III	**6,523.8**	156.5	407.5	3,257.0	2,702.8	**100.0**	2.4	6.2	49.9	41.4
	IV	**6,556.3**	152.1	460.5	3,287.6	2,656.1	**100.0**	2.3	7.0	50.1	40.5
2024	**I**	**6,284.3**	175.8	398.9	3,121.8	2,587.8	**100.0**	2.8	6.3	49.7	41.2
	II	**6,299.8**	126.3	365.5	3,150.3	2,657.7	**100.0**	2.0	5.8	50.0	42.2
	III	**6,370.8**	138.1	402.7	3,206.7	2,623.3	**100.0**	2.2	6.3	50.3	41.2
	IV	**6,352.2**	158.2	407.3	3,156.1	2,630.6	**100.0**	2.5	6.4	49.7	41.4
2025	**I**	**6,375.3**	90.0	328.0	3,264.9	2,692.4	**100.0**	1.4	5.1	51.2	42.2
	II	**6,376.2**	80.5	267.4	3,340.7	2,687.7	**100.0**	1.3	4.2	52.4	42.2
	III	**6,395.9**	87.7	282.4	3,295.0	2,730.8	**100.0**	1.4	4.4	51.5	42.7
	IV	**6,430.0**	88.0	371.5	3,293.9	2,676.6	**100.0**	1.4	5.8	51.2	41.6
2026	**I**	**6,456.1**	94.1	319.2	3,343.2	2,699.6	**100.0**	1.5	4.9	51.8	41.8
	II	**6,489.1**	68.2	292.4	3,432.7	2,695.8	**100.0**	1.1	4.5	52.9	41.5
	III	**6,502.0**	63.2	358.7	3,333.9	2,746.2	**100.0**	1.0	5.5	51.3	42.2

Bermula Suku Tahun Pertama 2024 dan seterusnya, Statistik Utama Tenaga Buruh Suku Tahunan dianggarkan menggunakan data unjuran berdasarkan anggaran penduduk semasa terkini.
Starting First Quarter 2024 onwards, the Quarterly Principal Statistics of the Labour Force are estimated using projection data based on the latest current population estimates.

Jadual 7 : Tenaga buruh mengikut kumpulan etnik, Malaysia, suku tahun pertama 2020 - suku tahun ketiga 2026

Table 7 : Labour force by ethnic group, Malaysia, first quarter 2020 - third quarter 2026

Tahun *Year*		Jumlah *Total*	Warganegara Malaysia / *Malaysian citizens*					Bukan warganegara Malaysia *Non-Malaysian citizens*
			Jumlah *Total*	Bumiputera	Cina *Chinese*	India *Indian*	Lain - lain *Others*	
			Orang / *Person* **('000)**					
2020	**I**	**15,790.1**	13,466.8	8,958.8	3,385.3	1,002.0	120.7	2,323.3
	II	**15,675.5**	13,322.1	8,818.3	3,387.2	1,006.0	110.5	2,353.5
	III	**15,840.6**	13,481.7	8,926.2	3,460.7	992.3	102.6	2,358.9
	IV	**15,922.3**	13,719.8	9,077.1	3,454.4	1,067.8	120.4	2,202.5
2021	**I**	**16,008.4**	13,748.8	9,057.4	3,492.0	1,099.4	99.9	2,259.6
	II	**15,972.2**	13,678.4	9,243.4	3,414.9	953.0	67.1	2,293.9
	III	**16,021.0**	13,745.3	9,302.4	3,321.2	1,028.6	93.1	2,275.7
	IV	**16,135.0**	13,941.8	9,297.0	3,453.2	1,048.5	143.1	2,193.2
2022	**I**	**16,246.1**	14,038.0	9,369.6	3,515.7	1,042.5	110.3	2,208.1
	II	**16,343.3**	14,119.4	9,435.1	3,543.2	1,006.8	134.4	2,223.8
	III	**16,442.9**	14,195.0	9,478.8	3,525.8	1,052.8	137.5	2,247.9
	IV	**16,542.2**	14,296.1	9,511.3	3,557.8	1,093.9	133.0	2,246.1
2023	**I**	**16,648.9**	14,387.6	9,599.1	3,567.5	1,075.6	145.4	2,261.3
	II	**16,727.4**	14,457.6	9,722.1	3,549.1	1,060.2	126.2	2,269.9
	III	**16,824.0**	14,532.4	9,780.9	3,557.1	1,066.8	127.6	2,291.6
	IV	**16,911.7**	14,605.5	9,821.7	3,554.2	1,075.5	154.1	2,306.2
2024	**I**	**16,810.1**	14,470.0	9,917.0	3,485.0	984.6	83.5	2,340.1
	II	**16,956.5**	14,483.3	9,948.2	3,469.0	981.3	84.8	2,473.1
	III	**17,045.6**	14,490.1	9,952.2	3,452.1	987.8	98.0	2,555.5
	IV	**17,061.2**	14,601.5	10,007.1	3,493.7	1,006.6	94.2	2,459.7
2025	**I**	**17,086.6**	14,718.8	10,065.3	3,521.2	1,025.8	106.5	2,367.8
	II	**17,104.7**	14,863.1	10,145.3	3,575.5	1,038.7	103.5	2,241.7
	III	**17,136.4**	14,935.9	10,174.1	3,594.5	1,056.7	110.5	2,200.5
	IV	**17,185.4**	14,985.2	10,210.4	3,605.1	1,063.6	106.1	2,200.2
2026	**I**	**17,232.0**	15,058.0	10,262.5	3,617.0	1,071.9	106.7	2,174.0
	II	**17,275.8**	15,112.1	10,293.6	3,638.8	1,075.8	103.9	2,163.7
	III	**17,333.8**	15,158.5	10,304.8	3,659.2	1,079.9	114.6	2,175.3

Bermula Suku Tahun Pertama 2024 dan seterusnya, Statistik Utama Tenaga Buruh Suku Tahunan dianggarkan menggunakan data unjuran berdasarkan anggaran penduduk semasa terkini.
Starting First Quarter 2024 onwards, the Quarterly Principal Statistics of the Labour Force are estimated using projection data based on the latest current population estimates.

Jadual 7 : Tenaga buruh mengikut kumpulan etnik, Malaysia, suku tahun pertama 2020 - suku tahun ketiga 2026 (samb.)

Table 7 : Labour force by ethnic group, Malaysia, first quarter 2020 - third quarter 2026 (cont'd)

Tahun *Year*		Jumlah *Total*	Warganegara Malaysia / *Malaysian citizens*					Bukan warganegara Malaysia *Non-Malaysian citizens*
			Jumlah *Total*	Bumiputera	Cina *Chinese*	India *Indian*	Lain - lain *Others*	
			Komposisi / *Share* **(%)**					
2020	**I**	**100.0**	85.3	56.7	21.4	6.3	0.8	14.7
	II	**100.0**	85.0	56.3	21.6	6.4	0.7	15.0
	III	**100.0**	85.1	56.4	21.8	6.3	0.6	14.9
	IV	**100.0**	86.2	57.0	21.7	6.7	0.8	13.8
2021	**I**	**100.0**	85.9	56.6	21.8	6.9	0.6	14.1
	II	**100.0**	85.6	57.9	21.4	6.0	0.4	14.4
	III	**100.0**	85.8	58.1	20.7	6.4	0.6	14.2
	IV	**100.0**	86.4	57.6	21.4	6.5	0.9	13.6
2022	**I**	**100.0**	86.4	57.7	21.6	6.4	0.7	13.6
	II	**100.0**	86.4	57.7	21.7	6.2	0.8	13.6
	III	**100.0**	86.3	57.6	21.4	6.4	0.8	13.7
	IV	**100.0**	85.0	56.3	21.6	6.4	0.7	15.0
2023	**I**	**100.0**	86.4	57.7	21.4	6.5	0.9	13.6
	II	**100.0**	86.4	58.1	21.2	6.3	0.8	13.6
	III	**100.0**	86.4	58.1	21.1	6.3	0.8	13.6
	IV	**100.0**	86.4	58.1	21.0	6.4	0.9	13.6
2024	**I**	**100.0**	86.1	59.0	20.7	5.9	0.5	13.9
	II	**100.0**	85.4	58.7	20.5	5.8	0.5	14.6
	III	**100.0**	85.0	58.4	20.3	5.8	0.6	15.0
	IV	**100.0**	85.6	58.7	20.5	5.9	0.6	14.4
2025	**I**	**100.0**	86.1	58.9	20.6	6.0	0.6	13.9
	II	**100.0**	86.9	59.3	20.9	6.1	0.6	13.1
	III	**100.0**	87.2	59.4	21.0	6.2	0.6	12.8
	IV	**100.0**	87.2	59.4	21.0	6.2	0.6	12.8
2026	**I**	**100.0**	87.4	59.6	21.0	6.2	0.6	12.6
	II	**100.0**	87.5	59.6	21.1	6.2	0.6	12.5
	III	**100.0**	87.5	59.4	21.1	6.2	0.7	12.5

Bermula Suku Tahun Pertama 2024 dan seterusnya, Statistik Utama Tenaga Buruh Suku Tahunan dianggarkan menggunakan data unjuran berdasarkan anggaran penduduk semasa terkini.
Starting First Quarter 2024 onwards, the Quarterly Principal Statistics of the Labour Force are estimated using projection data based on the latest current population estimates.

Jadual 8 : Penduduk bekerja mengikut kumpulan umur dan jantina, Malaysia, suku tahun pertama 2020 - suku tahun ketiga 2026

Table 8 : Employed persons by age group and sex, Malaysia, first quarter 2020 - third quarter 2026

Tahun *Year*		Kumpulan umur / *Age group*											
		Orang / *Person* ('000)						Komposisi / *Share* (%)					
		Jumlah *Total*	15 - 24	25 - 34	35 - 44	45 - 54	55 - 64	Jumlah *Total*	15 - 24	25 - 34	35 - 44	45 - 54	55 - 64
		Jumlah / *Total*											
2020	**I**	**15,243.5**	2,357.5	5,217.8	3,740.2	2,590.2	1,337.8	**100.0**	15.5	34.2	24.5	17.0	8.8
	II	**14,883.7**	2,295.5	5,047.0	3,679.6	2,576.0	1,285.7	**100.0**	15.4	33.9	24.7	17.3	8.6
	III	**15,095.6**	2,244.2	5,064.0	3,738.6	2,664.5	1,384.2	**100.0**	14.9	33.5	24.8	17.7	9.2
	IV	**15,161.6**	2,257.9	5,169.4	3,755.8	2,624.0	1,354.6	**100.0**	14.9	34.1	24.8	17.3	8.9
2021	**I**	**15,236.5**	2,307.3	5,073.7	3,957.3	2,605.9	1,292.3	**100.0**	15.1	33.3	26.0	17.1	8.5
	II	**15,207.3**	2,297.1	5,067.8	3,854.6	2,624.9	1,363.0	**100.0**	15.1	33.3	25.3	17.3	9.0
	III	**15,274.8**	2,291.8	5,088.3	4,005.0	2,620.3	1,269.5	**100.0**	15.0	33.3	26.2	17.2	8.3
	IV	**15,440.7**	2,372.0	5,320.0	4,023.9	2,566.0	1,158.7	**100.0**	15.4	34.5	26.1	16.6	7.5
2022	**I**	**15,574.9**	2,434.6	5,320.8	4,022.3	2,591.4	1,205.7	**100.0**	15.6	34.2	25.8	16.6	7.7
	II	**15,701.2**	2,464.0	5,371.6	4,040.7	2,610.9	1,214.0	**100.0**	15.7	34.2	25.7	16.6	7.7
	III	**15,831.1**	2,499.5	5,347.1	4,079.9	2,619.1	1,285.4	**100.0**	15.8	33.8	25.8	16.5	8.1
	IV	**15,941.7**	2,501.9	5,399.8	4,180.0	2,579.6	1,280.4	**100.0**	15.7	33.9	26.2	16.2	8.0
2023	**I**	**16,062.0**	2,570.9	5,452.0	4,118.4	2,680.8	1,240.0	**100.0**	16.0	33.9	25.6	16.7	7.7
	II	**16,146.1**	2,544.9	5,512.7	4,144.8	2,681.7	1,262.0	**100.0**	15.8	34.1	25.7	16.6	7.8
	III	**16,250.9**	2,574.8	5,573.5	4,147.3	2,696.2	1,259.1	**100.0**	15.8	34.3	25.5	16.6	7.7
	IV	**16,346.7**	2,609.4	5,548.3	4,153.8	2,761.5	1,273.6	**100.0**	16.0	33.9	25.4	16.9	7.8
2024	**I**	**16,258.5**	2,468.4	5,089.7	4,568.4	2,883.3	1,248.7	**100.0**	15.2	31.3	28.1	17.7	7.7
	II	**16,408.2**	2,500.3	5,158.2	4,629.3	2,860.1	1,260.2	**100.0**	15.2	31.4	28.2	17.4	7.7
	III	**16,503.4**	2,497.0	5,114.0	4,670.9	2,869.4	1,352.2	**100.0**	15.1	31.0	28.3	17.4	8.2
	IV	**16,530.7**	2,527.5	5,090.7	4,638.3	2,879.7	1,394.5	**100.0**	15.3	30.8	28.1	17.4	8.4
2025	**I**	**16,564.1**	2,545.8	5,094.9	4,629.1	2,896.5	1,397.9	**100.0**	15.4	30.8	27.9	17.5	8.4
	II	**16,586.9**	2,544.6	5,083.2	4,610.6	2,933.2	1,415.4	**100.0**	15.3	30.6	27.8	17.7	8.5
	III	**16,622.8**	2,539.4	5,073.4	4,592.4	2,988.1	1,429.5	**100.0**	15.3	30.5	27.6	18.0	8.6
	IV	**16,677.1**	2,572.8	5,098.6	4,586.6	3,006.2	1,412.9	**100.0**	15.4	30.6	27.5	18.0	8.5
2026	**I**	**16,725.6**	2,574.4	5,113.3	4,605.7	3,023.4	1,408.7	**100.0**	15.4	30.6	27.5	18.1	8.4
	II	**16,766.1**	2,576.4	5,131.9	4,631.5	3,034.3	1,391.9	**100.0**	15.4	30.6	27.6	18.1	8.3
	III	**16,820.0**	2,589.6	5,148.4	4,632.9	3,040.7	1,408.3	**100.0**	15.4	30.6	27.5	18.1	8.4

Bermula Suku Tahun Pertama 2024 dan seterusnya, Statistik Utama Tenaga Buruh Suku Tahunan dianggarkan menggunakan data unjuran berdasarkan anggaran penduduk semasa terkini.
Starting First Quarter 2024 onwards, the Quarterly Principal Statistics of the Labour Force are estimated using projection data based on the latest current population estimates.

Jadual 8 : Penduduk bekerja mengikut kumpulan umur dan jantina, Malaysia, suku tahun pertama 2020 - suku tahun ketiga 2026 (samb.)

Table 8 : Employed persons by age group and sex, Malaysia, first quarter 2020 - third quarter 2026 (cont'd)

Tahun *Year*		Kumpulan umur / *Age group*											
		Orang / *Person* ('000)						Komposisi / *Share* (%)					
		Jumlah *Total*	15 - 24	25 - 34	35 - 44	45 - 54	55 - 64	Jumlah *Total*	15 - 24	25 - 34	35 - 44	45 - 54	55 - 64
		Lelaki / *Male*											
2020	**I**	**9,294.5**	1,430.1	3,061.4	2,265.7	1,598.3	939.1	**100.0**	15.4	32.9	24.4	17.2	10.1
	II	**9,129.1**	1,372.9	3,040.5	2,239.6	1,598.0	878.0	**100.0**	15.0	33.3	24.5	17.5	9.6
	III	**9,229.8**	1,409.7	2,997.6	2,287.9	1,627.4	907.3	**100.0**	15.3	32.5	24.8	17.6	9.8
	IV	**9,273.1**	1,427.0	3,059.5	2,297.9	1,567.0	921.6	**100.0**	15.4	33.0	24.8	16.9	9.9
2021	**I**	**9,314.1**	1,465.7	2,968.6	2,320.0	1,619.6	940.2	**100.0**	15.7	31.9	24.9	17.4	10.1
	II	**9,285.0**	1,397.3	2,980.3	2,270.6	1,589.5	1,047.4	**100.0**	15.0	32.1	24.5	17.1	11.3
	III	**9,335.9**	1,475.8	3,024.6	2,344.6	1,592.4	898.6	**100.0**	15.8	32.4	25.1	17.1	9.6
	IV	**9,444.3**	1,628.3	2,991.4	2,315.5	1,667.0	842.1	**100.0**	17.2	31.7	24.5	17.7	8.9
2022	**I**	**9,534.2**	1,595.3	3,050.7	2,388.4	1,648.7	851.2	**100.0**	16.7	32.0	25.1	17.3	8.9
	II	**9,596.3**	1,622.0	3,103.6	2,338.1	1,651.2	881.4	**100.0**	16.9	32.3	24.4	17.2	9.2
	III	**9,692.0**	1,590.8	3,120.2	2,409.1	1,652.4	919.4	**100.0**	16.4	32.2	24.9	17.0	9.5
	IV	**9,763.0**	1,667.4	3,157.4	2,402.2	1,637.2	898.9	**100.0**	17.1	32.3	24.6	16.8	9.2
2023	**I**	**9,840.8**	1,762.9	3,092.7	2,423.8	1,679.5	881.8	**100.0**	17.9	31.4	24.6	17.1	9.0
	II	**9,901.6**	1,718.3	3,184.0	2,442.8	1,652.1	904.4	**100.0**	17.4	32.2	24.7	16.7	9.1
	III	**9,968.4**	1,741.1	3,226.6	2,463.1	1,678.2	859.3	**100.0**	17.5	32.4	24.7	16.8	8.6
	IV	**10,029.4**	1,720.8	3,261.8	2,483.6	1,702.1	861.1	**100.0**	17.2	32.5	24.8	17.0	8.6
2024	**I**	**10,202.0**	1,667.1	3,025.7	2,781.8	1,826.4	901.0	**100.0**	16.3	29.7	27.3	17.9	8.8
	II	**10,332.7**	1,733.8	3,154.0	2,640.5	1,824.3	980.2	**100.0**	16.8	30.5	25.6	17.7	9.5
	III	**10,350.1**	1,772.9	3,132.9	2,740.9	1,765.7	937.6	**100.0**	17.1	30.3	26.5	17.1	9.1
	IV	**10,392.9**	1,742.8	3,113.3	2,766.4	1,811.6	958.6	**100.0**	16.8	30.0	26.6	17.4	9.2
2025	**I**	**10,398.5**	1,470.6	3,172.6	2,795.3	1,888.5	1,071.5	**100.0**	14.1	30.5	26.9	18.2	10.3
	II	**10,419.6**	1,563.6	3,083.2	2,848.0	1,833.5	1,091.3	**100.0**	15.0	29.6	27.3	17.6	10.5
	III	**10,434.4**	1,524.5	3,161.6	2,817.8	1,849.5	1,081.1	**100.0**	14.6	30.3	27.0	17.7	10.4
	IV	**10,453.2**	1,518.9	3,225.1	2,861.7	1,835.3	1,012.2	**100.0**	14.5	30.9	27.4	17.6	9.7
2026	**I**	**10,474.2**	1,501.5	3,234.9	2,875.6	1,918.6	943.6	**100.0**	14.3	30.9	27.5	18.3	9.0
	II	**10,483.4**	1,531.9	3,194.2	2,879.2	1,904.5	973.6	**100.0**	14.6	30.5	27.5	18.2	9.3
	III	**10,526.7**	1,542.2	3,200.8	2,842.0	1,929.6	1,012.2	**100.0**	14.7	30.4	27.0	18.3	9.6

Bermula Suku Tahun Pertama 2024 dan seterusnya, Statistik Utama Tenaga Buruh Suku Tahunan dianggarkan menggunakan data unjuran berdasarkan anggaran penduduk semasa terkini.
Starting First Quarter 2024 onwards, the Quarterly Principal Statistics of the Labour Force are estimated using projection data based on the latest current population estimates.

Jadual 8 : Penduduk bekerja mengikut kumpulan umur dan jantina, Malaysia, suku tahun pertama 2020 - suku tahun ketiga 2026 (samb.)

Table 8 : Employed persons by age group and sex, Malaysia, first quarter 2020 - third quarter 2026 (cont'd)

Tahun *Year*		Kumpulan umur / *Age group*											
		Orang / *Person* ('000)						Komposisi / *Share* (%)					
		Jumlah *Total*	15 - 24	25 - 34	35 - 44	45 - 54	55 - 64	Jumlah *Total*	15 - 24	25 - 34	35 - 44	45 - 54	55 - 64
		Perempuan / *Female*											
2020	**I**	**5,949.0**	927.4	2,156.4	1,474.5	991.8	398.7	**100.0**	15.6	36.2	24.8	16.7	6.7
	II	**5,754.7**	922.6	2,006.5	1,439.9	977.9	407.8	**100.0**	16.0	34.9	25.0	17.0	7.1
	III	**5,865.8**	834.6	2,066.5	1,450.8	1,037.1	476.9	**100.0**	14.2	35.2	24.7	17.7	8.1
	IV	**5,888.6**	830.8	2,109.9	1,457.9	1,057.1	432.9	**100.0**	14.1	35.8	24.8	18.0	7.4
2021	**I**	**5,922.4**	841.6	2,105.2	1,637.3	986.3	352.1	**100.0**	14.2	35.5	27.6	16.7	5.9
	II	**5,922.3**	899.8	2,087.5	1,584.0	1,035.4	315.6	**100.0**	15.2	35.2	26.7	17.5	5.3
	III	**5,938.9**	816.0	2,063.7	1,660.3	1,027.9	371.0	**100.0**	13.7	34.7	28.0	17.3	6.2
	IV	**5,996.3**	743.8	2,328.6	1,708.4	899.0	316.6	**100.0**	12.4	38.8	28.5	15.0	5.3
2022	**I**	**6,040.6**	839.3	2,270.2	1,633.9	942.8	354.5	**100.0**	13.9	37.6	27.0	15.6	5.9
	II	**6,104.9**	842.0	2,267.9	1,702.6	959.7	332.6	**100.0**	13.8	37.1	27.9	15.7	5.4
	III	**6,139.1**	908.7	2,226.9	1,670.7	966.8	366.0	**100.0**	14.8	36.3	27.2	15.7	6.0
	IV	**6,178.7**	834.5	2,242.5	1,777.8	942.3	381.5	**100.0**	13.5	36.3	28.8	15.3	6.2
2023	**I**	**6,221.2**	807.9	2,359.2	1,694.6	1,001.3	358.2	**100.0**	13.0	37.9	27.2	16.1	5.8
	II	**6,244.5**	826.6	2,328.7	1,702.0	1,029.5	357.6	**100.0**	13.2	37.3	27.3	16.5	5.7
	III	**6,282.5**	833.6	2,346.9	1,684.2	1,018.0	399.8	**100.0**	13.3	37.4	26.8	16.2	6.4
	IV	**6,317.3**	888.6	2,286.5	1,670.3	1,059.4	412.4	**100.0**	14.1	36.2	26.4	16.8	6.5
2024	**I**	**6,056.5**	801.2	2,064.0	1,786.6	1,057.0	347.7	**100.0**	13.2	34.1	29.5	17.5	5.7
	II	**6,075.4**	766.5	2,004.2	1,988.8	1,035.9	280.0	**100.0**	12.6	33.0	32.7	17.1	4.6
	III	**6,153.3**	724.0	1,981.1	1,929.9	1,103.6	414.6	**100.0**	11.8	32.2	31.4	17.9	6.7
	IV	**6,137.8**	784.7	1,977.4	1,871.9	1,068.0	435.9	**100.0**	12.8	32.2	30.5	17.4	7.1
2025	**I**	**6,165.6**	1,075.2	1,922.2	1,833.8	1,008.0	326.4	**100.0**	17.4	31.2	29.7	16.3	5.3
	II	**6,167.3**	981.0	1,999.9	1,762.6	1,099.8	324.1	**100.0**	15.9	32.4	28.6	17.8	5.3
	III	**6,188.4**	1,014.9	1,911.8	1,774.6	1,138.6	348.5	**100.0**	16.4	30.9	28.7	18.4	5.6
	IV	**6,223.9**	1,053.9	1,873.5	1,724.9	1,170.9	400.7	**100.0**	16.9	30.1	27.7	18.8	6.4
2026	**I**	**6,251.4**	1,073.0	1,878.4	1,730.1	1,104.8	465.1	**100.0**	17.2	30.0	27.7	17.7	7.4
	II	**6,282.7**	1,044.6	1,937.7	1,752.3	1,129.8	418.3	**100.0**	16.6	30.8	27.9	18.0	6.7
	III	**6,293.4**	1,047.5	1,947.6	1,791.0	1,111.1	396.2	**100.0**	16.6	30.9	28.5	17.7	6.3

Bermula Suku Tahun Pertama 2024 dan seterusnya, Statistik Utama Tenaga Buruh Suku Tahunan dianggarkan menggunakan data unjuran berdasarkan anggaran penduduk semasa terkini.
Starting First Quarter 2024 onwards, the Quarterly Principal Statistics of the Labour Force are estimated using projection data based on the latest current population estimates.

Jadual 9 : **Penduduk bekerja mengikut pencapaian pendidikan dan jantina, Malaysia, suku tahun pertama 2020 - suku tahun ketiga 2026**

Table 9 : *Employed persons by educational attainment and sex, Malaysia, first quarter 2020 - third quarter 2026*

Tahun *Year*		Pencapaian pendidikan / *Educational attainment*									
		Orang / *Person* ('000)					Komposisi / *Share* (%)				
		Jumlah *Total*	Tiada pendidikan rasmi *No formal education*	Rendah *Primary*	Menengah *Secondary*	Tertiari *Tertiary*	Jumlah *Total*	Tiada pendidikan rasmi *No formal education*	Rendah *Primary*	Menengah *Secondary*	Tertiari *Tertiary*
		Jumlah / *Total*									
2020	**I**	**15,243.5**	423.3	1,759.9	8,532.5	4,527.8	**100.0**	2.8	11.5	56.0	29.7
	II	**14,883.7**	413.9	1,556.0	8,326.5	4,587.3	**100.0**	2.8	10.5	55.9	30.8
	III	**15,095.6**	354.5	1,582.5	8,367.0	4,791.7	**100.0**	2.3	10.5	55.4	31.7
	IV	**15,161.6**	339.8	1,576.1	8,194.9	5,050.9	**100.0**	2.2	10.4	54.1	33.3
2021	**I**	**15,236.5**	417.6	1,567.8	8,239.7	5,011.4	**100.0**	2.7	10.3	54.1	32.9
	II	**15,207.3**	546.5	1,473.3	8,271.9	4,915.6	**100.0**	3.6	9.7	54.4	32.3
	III	**15,274.8**	582.8	1,300.3	8,419.7	4,971.9	**100.0**	3.8	8.5	55.1	32.5
	IV	**15,440.7**	549.3	1,351.3	8,633.9	4,906.2	**100.0**	3.6	8.8	55.9	31.8
2022	**I**	**15,574.9**	517.4	1,416.4	8,736.2	4,904.8	**100.0**	3.3	9.1	56.1	31.5
	II	**15,701.2**	470.6	1,430.4	8,901.5	4,898.7	**100.0**	3.0	9.1	56.7	31.2
	III	**15,831.1**	485.5	1,392.9	8,957.7	4,995.0	**100.0**	3.1	8.8	56.6	31.6
	IV	**15,941.7**	420.5	1,395.8	9,062.6	5,062.8	**100.0**	2.6	8.8	56.8	31.8
2023	**I**	**16,062.0**	436.6	1,439.9	9,091.8	5,093.7	**100.0**	2.7	9.0	56.6	31.7
	II	**16,146.1**	474.2	1,397.5	9,156.3	5,117.9	**100.0**	2.9	8.7	56.7	31.7
	III	**16,250.9**	404.0	1,289.2	9,408.0	5,149.6	**100.0**	2.5	7.9	57.9	31.7
	IV	**16,346.7**	404.8	1,353.8	9,405.6	5,182.6	**100.0**	2.5	8.3	57.5	31.7
2024	**I**	**16,258.5**	424.9	1,384.7	9,145.9	5,303.0	**100.0**	2.6	8.5	56.3	32.6
	II	**16,408.2**	420.1	1,459.3	9,213.8	5,314.9	**100.0**	2.6	8.9	56.2	32.4
	III	**16,503.4**	376.9	1,502.2	9,221.4	5,402.8	**100.0**	2.3	9.1	55.9	32.7
	IV	**16,530.7**	392.8	1,455.3	9,222.9	5,459.7	**100.0**	2.4	8.8	55.8	33.0
2025	**I**	**16,564.1**	402.0	1,457.8	9,237.3	5,466.9	**100.0**	2.4	8.8	55.8	33.0
	II	**16,586.9**	407.9	1,438.3	9,264.4	5,476.3	**100.0**	2.5	8.7	55.9	33.0
	III	**16,622.8**	352.0	1,440.0	9,404.9	5,425.9	**100.0**	2.1	8.7	56.6	32.6
	IV	**16,677.1**	335.3	1,421.2	9,447.1	5,473.6	**100.0**	2.0	8.5	56.6	32.8
2026	**I**	**16,725.6**	332.5	1,432.1	9,467.5	5,493.5	**100.0**	2.0	8.6	56.6	32.8
	II	**16,766.1**	239.9	1,466.8	9,520.0	5,539.4	**100.0**	1.4	8.7	56.8	33.0
	III	**16,820.0**	238.3	1,462.8	9,530.7	5,588.3	**100.0**	1.4	8.7	56.7	33.2

Bermula Suku Tahun Pertama 2024 dan seterusnya, Statistik Utama Tenaga Buruh Suku Tahunan dianggarkan menggunakan data unjuran berdasarkan anggaran penduduk semasa terkini.
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Jadual 9 : Penduduk bekerja mengikut pencapaian pendidikan dan jantina, Malaysia, suku tahun pertama 2020 - suku tahun ketiga 2026 (samb.)

Table 9 : Employed persons by educational attainment and sex, Malaysia, first quarter 2020 - third quarter 2026 (cont'd)

Tahun *Year*		Pencapaian pendidikan / *Educational attainment*									
		Orang / *Person* ('000)					Komposisi / *Share* (%)				
		Jumlah *Total*	Tiada pendidikan rasmi *No formal education*	Rendah *Primary*	Menengah *Secondary*	Tertiari *Tertiary*	Jumlah *Total*	Tiada pendidikan rasmi *No formal education*	Rendah *Primary*	Menengah *Secondary*	Tertiari *Tertiary*
		Lelaki / *Male*									
2020	**I**	**9,294.5**	243.4	1,177.6	5,542.7	2,330.8	**100.0**	2.6	12.7	59.6	25.1
	II	**9,129.1**	228.3	1,058.4	5,457.0	2,385.4	**100.0**	2.5	11.6	59.8	26.1
	III	**9,229.8**	196.6	1,059.0	5,423.9	2,550.3	**100.0**	2.1	11.5	58.8	27.6
	IV	**9,273.1**	233.2	1,116.0	5,332.6	2,591.3	**100.0**	2.5	12.0	57.5	27.9
2021	**I**	**9,314.1**	272.0	1,140.6	5,479.1	2,422.4	**100.0**	2.9	12.2	58.8	26.0
	II	**9,285.0**	378.8	1,082.4	5,388.5	2,435.3	**100.0**	4.1	11.7	58.0	26.2
	III	**9,335.9**	431.6	952.8	5,277.8	2,673.7	**100.0**	4.6	10.2	56.5	28.6
	IV	**9,444.3**	342.7	988.1	5,645.0	2,468.5	**100.0**	3.6	10.5	59.8	26.1
2022	**I**	**9,534.2**	325.2	1,030.8	5,657.9	2,520.3	**100.0**	3.4	10.8	59.3	26.4
	II	**9,596.3**	244.7	1,001.7	5,753.3	2,596.7	**100.0**	2.5	10.4	60.0	27.1
	III	**9,692.0**	293.9	985.4	5,986.7	2,425.9	**100.0**	3.0	10.2	61.8	25.0
	IV	**9,763.0**	281.7	1,028.1	5,854.6	2,598.7	**100.0**	2.9	10.5	60.0	26.6
2023	**I**	**9,840.8**	246.3	985.9	5,885.2	2,723.4	**100.0**	2.5	10.0	59.8	27.7
	II	**9,901.6**	321.1	987.9	5,927.4	2,665.3	**100.0**	3.2	10.0	59.9	26.9
	III	**9,968.4**	257.0	909.0	6,274.7	2,527.7	**100.0**	2.6	9.1	62.9	25.4
	IV	**10,029.4**	267.4	920.6	6,240.8	2,600.6	**100.0**	2.7	9.2	62.2	25.9
2024	**I**	**10,202.0**	262.1	1,011.9	6,142.8	2,785.1	**100.0**	2.6	9.9	60.2	27.3
	II	**10,332.7**	310.1	1,119.9	6,178.4	2,724.4	**100.0**	3.0	10.8	59.8	26.4
	III	**10,350.1**	249.3	1,117.2	6,131.0	2,852.4	**100.0**	2.4	10.8	59.2	27.6
	IV	**10,392.9**	238.9	1,082.0	6,171.9	2,900.0	**100.0**	2.3	10.4	59.4	27.9
2025	**I**	**10,398.5**	320.7	1,163.4	6,081.1	2,833.3	**100.0**	3.1	11.2	58.5	27.2
	II	**10,419.6**	339.3	1,193.1	6,029.7	2,857.5	**100.0**	3.3	11.5	57.9	27.4
	III	**10,434.4**	274.2	1,174.1	6,213.5	2,772.7	**100.0**	2.6	11.3	59.5	26.6
	IV	**10,453.2**	254.6	1,066.4	6,267.2	2,864.9	**100.0**	2.4	10.2	60.0	27.4
2026	**I**	**10,474.2**	240.9	1,124.6	6,238.4	2,870.4	**100.0**	2.3	10.7	59.6	27.4
	II	**10,483.4**	177.8	1,185.8	6,194.0	2,925.8	**100.0**	1.7	11.3	59.1	27.9
	III	**10,526.7**	176.6	1,111.5	6,326.3	2,912.3	**100.0**	1.7	10.6	60.1	27.7

Bermula Suku Tahun Pertama 2024 dan seterusnya, Statistik Utama Tenaga Buruh Suku Tahunan dianggarkan menggunakan data unjuran berdasarkan anggaran penduduk semasa terkini.
Starting First Quarter 2024 onwards, the Quarterly Principal Statistics of the Labour Force are estimated using projection data based on the latest current population estimates.

Jadual 9 : Penduduk bekerja mengikut pencapaian pendidikan dan jantina, Malaysia, suku tahun pertama 2020 - suku tahun ketiga 2026 (samb.)

Table 9 : Employed persons by educational attainment and sex, Malaysia, first quarter 2020 - third quarter 2026 (cont'd)

Tahun *Year*		Pencapaian pendidikan / *Educational attainment*									
		Orang / *Person* ('000)					Komposisi / *Share* (%)				
		Jumlah *Total*	Tiada pendidikan rasmi *No formal education*	Rendah *Primary*	Menengah *Firstary*	Tertiari *Secondary*	Jumlah *Total*	Tiada pendidikan rasmi *No formal education*	Rendah *Primary*	Menengah *Secondary*	Tertiari *Tertiary*
Perempuan / *Female*											
2020	**I**	**5,949.0**	180.0	582.3	2,989.7	2,197.0	**100.0**	3.0	9.8	50.3	36.9
	II	**5,754.7**	185.6	497.6	2,869.5	2,201.9	**100.0**	3.2	8.6	49.9	38.3
	III	**5,865.8**	157.8	523.5	2,943.1	2,241.4	**100.0**	2.7	8.9	50.2	38.2
	IV	**5,888.6**	106.6	460.1	2,862.3	2,459.6	**100.0**	1.8	7.8	48.6	41.8
2021	**I**	**5,922.4**	145.6	427.2	2,760.6	2,589.0	**100.0**	2.5	7.2	46.6	43.7
	II	**5,922.3**	167.7	390.8	2,883.5	2,480.3	**100.0**	2.8	6.6	48.7	41.9
	III	**5,938.9**	151.2	347.5	3,142.0	2,298.3	**100.0**	2.5	5.9	52.9	38.7
	IV	**5,996.3**	206.6	363.2	2,988.9	2,437.6	**100.0**	3.4	6.1	49.8	40.7
2022	**I**	**6,040.6**	192.2	385.5	3,078.3	2,384.6	**100.0**	3.2	6.4	51.0	39.5
	II	**6,104.9**	225.9	428.8	3,148.3	2,302.0	**100.0**	3.7	7.0	51.6	37.7
	III	**6,139.1**	191.6	407.5	2,971.0	2,569.1	**100.0**	3.1	6.6	48.4	41.8
	IV	**6,178.7**	138.7	367.7	3,208.0	2,464.2	**100.0**	2.2	6.0	51.9	39.9
2023	**I**	**6,221.2**	190.3	454.0	3,206.7	2,370.3	**100.0**	3.1	7.3	51.5	38.1
	II	**6,244.5**	153.2	409.7	3,229.0	2,452.7	**100.0**	2.5	6.6	51.7	39.3
	III	**6,282.5**	147.0	380.2	3,133.4	2,622.0	**100.0**	2.3	6.1	49.9	41.7
	IV	**6,317.3**	137.3	433.2	3,164.8	2,582.0	**100.0**	2.2	6.9	50.1	40.9
2024	**I**	**6,056.5**	162.7	372.8	3,003.1	2,517.9	**100.0**	2.7	6.2	49.6	41.6
	II	**6,075.4**	110.0	339.4	3,035.4	2,590.6	**100.0**	1.8	5.6	50.0	42.6
	III	**6,153.3**	127.6	385.0	3,090.4	2,550.4	**100.0**	2.1	6.3	50.2	41.4
	IV	**6,137.8**	153.9	373.3	3,051.0	2,559.6	**100.0**	2.5	6.1	49.7	41.7
2025	**I**	**6,165.6**	81.3	294.4	3,156.3	2,633.7	**100.0**	1.3	4.8	51.2	42.7
	II	**6,167.3**	68.6	245.2	3,234.7	2,618.8	**100.0**	1.1	4.0	52.4	42.5
	III	**6,188.4**	77.8	265.9	3,191.4	2,653.2	**100.0**	1.3	4.3	51.6	42.9
	IV	**6,223.9**	80.7	354.7	3,179.8	2,608.7	**100.0**	1.3	5.7	51.1	41.9
2026	**I**	**6,251.4**	91.6	307.6	3,229.1	2,623.1	**100.0**	1.5	4.9	51.7	42.0
	II	**6,282.7**	62.2	281.0	3,325.9	2,613.6	**100.0**	1.0	4.5	52.9	41.6
	III	**6,293.4**	61.7	351.3	3,204.3	2,676.0	**100.0**	1.0	5.6	50.9	42.5

Bermula Suku Tahun Pertama 2024 dan seterusnya, Statistik Utama Tenaga Buruh Suku Tahunan dianggarkan menggunakan data unjuran berdasarkan anggaran penduduk semasa terkini.
Starting First Quarter 2024 onwards, the Quarterly Principal Statistics of the Labour Force are estimated using projection data based on the latest current population estimates.

Jadual 10 : Penduduk bekerja mengikut kumpulan etnik, Malaysia, suku tahun pertama 2020 - suku tahun ketiga 2026

Table 10 : Employed persons by ethnic group, Malaysia, first quarter 2020 - third quarter 2026

Tahun *Year*		Jumlah *Total*	Warganegara Malaysia / *Malaysian citizens*					Bukan warganegara Malaysia *Non-Malaysian citizens*
			Jumlah *Total*	Bumiputera	Cina *Chinese*	India *Indian*	Lain - lain *Others*	
			Orang / *Person* **('000)**					
2020	**I**	**15,243.5**	12,986.9	8,617.8	3,303.2	954.4	111.5	2,256.6
	II	**14,883.7**	12,636.2	8,356.4	3,242.5	934.7	102.5	2,247.5
	III	**15,095.6**	12,841.6	8,528.3	3,288.2	932.7	92.3	2,254.1
	IV	**15,161.6**	13,065.0	8,649.1	3,306.3	1,004.0	105.6	2,096.6
2021	**I**	**15,236.5**	13,085.2	8,610.9	3,334.4	1,047.0	92.8	2,151.3
	II	**15,207.3**	13,022.6	8,785.7	3,274.9	899.0	62.9	2,184.7
	III	**15,274.8**	13,105.8	8,852.0	3,199.3	964.4	90.2	2,169.0
	IV	**15,440.7**	13,351.0	8,880.5	3,328.2	1,003.4	138.8	2,089.6
2022	**I**	**15,574.9**	13,468.2	8,999.9	3,368.4	997.2	102.8	2,106.7
	II	**15,701.2**	13,575.9	9,047.8	3,423.1	974.1	131.0	2,125.3
	III	**15,831.1**	13,676.9	9,093.1	3,429.2	1,023.3	131.3	2,154.2
	IV	**15,941.7**	13,783.9	9,147.9	3,462.3	1,048.6	125.2	2,157.8
2023	**I**	**16,062.0**	13,883.8	9,233.7	3,468.1	1,039.2	142.8	2,178.2
	II	**16,146.1**	13,958.8	9,349.5	3,466.6	1,020.5	122.2	2,187.3
	III	**16,250.9**	14,040.4	9,433.4	3,470.3	1,017.9	118.8	2,210.4
	IV	**16,346.7**	14,123.4	9,477.4	3,474.7	1,031.7	139.6	2,223.2
2024	**I**	**16,258.5**	13,990.9	9,559.3	3,411.5	939.8	80.3	2,267.6
	II	**16,408.2**	14,003.5	9,593.3	3,394.4	938.3	77.5	2,404.6
	III	**16,503.4**	14,016.9	9,604.1	3,376.5	947.2	89.2	2,486.5
	IV	**16,530.7**	14,133.1	9,658.1	3,422.0	966.4	86.6	2,397.5
2025	**I**	**16,564.1**	14,256.8	9,716.4	3,452.6	986.2	101.7	2,307.3
	II	**16,586.9**	14,400.9	9,803.4	3,501.9	997.0	98.6	2,186.0
	III	**16,622.8**	14,460.2	9,822.9	3,515.4	1,016.3	105.7	2,162.5
	IV	**16,677.1**	14,511.2	9,857.2	3,527.7	1,023.7	102.6	2,166.0
2026	**I**	**16,725.6**	14,582.7	9,904.6	3,542.2	1,031.9	103.9	2,142.9
	II	**16,766.1**	14,631.5	9,945.1	3,552.2	1,032.9	101.4	2,134.7
	III	**16,820.0**	14,675.2	9,968.1	3,563.4	1,034.5	109.2	2,144.8

Bermula Suku Tahun Pertama 2024 dan seterusnya, Statistik Utama Tenaga Buruh Suku Tahunan dianggarkan menggunakan data unjuran berdasarkan anggaran penduduk semasa terkini.
Starting First Quarter 2024 onwards, the Quarterly Principal Statistics of the Labour Force are estimated using projection data based on the latest current population estimates.

Jadual 10 : Penduduk bekerja mengikut kumpulan etnik, Malaysia, suku tahun pertama 2020 - suku tahun ketiga 2026 (samb.)

Table 10 : Employed persons by ethnic group, Malaysia, first quarter 2020 - third quarter 2026 (cont'd)

Tahun *Year*		Jumlah *Total*	Warganegara Malaysia / *Malaysian citizens*					Bukan warganegara Malaysia *Non-Malaysian citizens*
			Jumlah *Total*	Bumiputera	Cina *Chinese*	India *Indian*	Lain - lain *Others*	
			Komposisi / *Share* **(%)**					
2020	**I**	**100.0**	85.2	56.5	21.7	6.3	0.7	14.8
	II	**100.0**	84.9	56.1	21.8	6.3	0.7	15.1
	III	**100.0**	85.1	56.5	21.8	6.2	0.6	14.9
	IV	**100.0**	86.2	57.0	21.8	6.6	0.7	13.8
2021	**I**	**100.0**	85.9	56.5	21.9	6.9	0.6	14.1
	II	**100.0**	85.6	57.8	21.5	5.9	0.4	14.4
	III	**100.0**	85.8	58.0	20.9	6.3	0.6	14.2
	IV	**100.0**	86.5	57.5	21.6	6.5	0.9	13.5
2022	**I**	**100.0**	86.5	57.8	21.6	6.4	0.7	13.5
	II	**100.0**	86.5	57.6	21.8	6.2	0.8	13.5
	III	**100.0**	86.4	57.4	21.7	6.5	0.8	13.6
	IV	**100.0**	86.5	57.4	21.7	6.6	0.8	13.5
2023	**I**	**100.0**	86.4	57.5	21.6	6.5	0.9	13.6
	II	**100.0**	86.5	57.9	21.5	6.3	0.8	13.5
	III	**100.0**	86.4	58.0	21.4	6.3	0.7	13.6
	IV	**100.0**	86.4	58.0	21.3	6.3	0.9	13.6
2024	**I**	**100.0**	86.1	58.8	21.0	5.8	0.5	13.9
	II	**100.0**	85.3	58.5	20.7	5.7	0.5	14.7
	III	**100.0**	84.9	58.2	20.5	5.7	0.5	15.1
	IV	**100.0**	85.5	58.4	20.7	5.8	0.5	14.5
2025	**I**	**100.0**	86.1	58.7	20.8	6.0	0.6	13.9
	II	**100.0**	86.8	59.1	21.1	6.0	0.6	13.2
	III	**100.0**	87.0	59.1	21.1	6.1	0.6	13.0
	IV	**100.0**	87.0	59.1	21.2	6.1	0.6	13.0
2026	**I**	**100.0**	87.2	59.2	21.2	6.2	0.6	12.8
	II	**100.0**	87.3	59.3	21.2	6.2	0.6	12.7
	III	**100.0**	87.2	59.3	21.2	6.2	0.6	12.8

Bermula Suku Tahun Pertama 2024 dan seterusnya, Statistik Utama Tenaga Buruh Suku Tahunan dianggarkan menggunakan data unjuran berdasarkan anggaran penduduk semasa terkini.
Starting First Quarter 2024 onwards, the Quarterly Principal Statistics of the Labour Force are estimated using projection data based on the latest current population estimates.

Jadual 11 : Penduduk bekerja mengikut pekerjaan, Malaysia, suku tahun pertama 2020 - suku tahun ketiga 2026

Table 11 : Employed persons by occupation, Malaysia, first quarter 2020 - third quarter 2026

Tahun *Year*		Jumlah *Total*	Pekerjaan / *Occupation*								
			1	2	3	4	5	6	7	8	9
			Orang / *Person* ('000)								
2020	**I**	**15,243.5**	683.0	1,958.6	1,614.1	1,371.6	3,572.1	945.4	1,385.8	1,772.2	1,940.5
	II	**14,883.7**	774.8	1,923.9	1,564.2	1,318.8	3,530.9	921.3	1,384.0	1,641.2	1,824.7
	III	**15,095.6**	752.0	1,910.5	1,732.4	1,302.4	3,513.5	872.6	1,426.1	1,713.7	1,872.4
	IV	**15,161.6**	845.8	1,937.6	1,775.1	1,322.5	3,536.7	900.0	1,302.7	1,799.3	1,742.0
2021	**I**	**15,236.5**	811.2	2,179.4	1,879.3	1,507.8	3,499.4	788.9	1,221.8	1,617.9	1,730.9
	II	**15,207.3**	631.2	2,013.0	1,705.7	1,641.6	3,737.5	719.0	1,304.9	1,649.5	1,804.8
	III	**15,274.8**	594.1	1,967.0	1,695.6	1,704.6	3,822.8	695.1	1,284.8	1,637.1	1,873.8
	IV	**15,440.7**	610.1	1,978.0	1,707.5	1,728.4	3,920.8	666.9	1,285.7	1,641.4	1,901.6
2022	**I**	**15,524.4**	594.1	1,992.0	1,717.8	1,738.6	3,975.5	641.5	1,290.2	1,645.1	1,929.7
	II	**15,701.2**	635.6	2,023.0	1,728.2	1,755.5	4,042.5	627.8	1,296.3	1,648.6	1,943.7
	III	**15,831.1**	642.6	2,046.2	1,737.3	1,762.2	4,061.7	626.7	1,305.8	1,666.1	1,982.4
	IV	**15,941.7**	648.1	2,057.9	1,745.1	1,769.8	4,079.2	628.1	1,312.9	1,683.2	2,017.5
2023	**I**	**16,062.0**	655.0	2,078.8	1,753.1	1,774.3	4,094.1	641.5	1,318.0	1,689.7	2,057.5
	II	**16,146.1**	659.5	2,090.0	1,762.9	1,781.2	4,103.5	645.8	1,326.1	1,698.2	2,079.0
	III	**16,250.9**	663.3	2,099.6	1,770.2	1,789.5	4,135.5	650.9	1,329.0	1,698.3	2,114.6
	IV	**16,346.7**	669.3	2,105.7	1,778.4	1,793.4	4,162.9	650.5	1,334.7	1,706.3	2,145.3
2024	**I**	**16,258.5**	800.8	2,217.9	1,944.5	1,595.8	3,871.3	699.9	1,416.0	1,643.6	2,068.7
	II	**16,408.2**	803.4	2,225.2	1,954.7	1,600.9	3,883.8	701.4	1,448.1	1,689.3	2,101.4
	III	**16,503.4**	808.4	2,229.1	1,964.5	1,614.4	3,916.2	702.8	1,453.2	1,698.1	2,116.6
	IV	**16,530.7**	811.2	2,233.5	1,966.5	1,619.4	3,919.4	704.5	1,456.3	1,700.9	2,119.0
2025	**I**	**16,564.1**	813.6	2,237.1	1,972.5	1,624.1	3,922.8	705.8	1,458.7	1,706.0	2,123.5
	II	**16,586.9**	816.7	2,239.8	1,975.3	1,628.1	3,925.0	707.8	1,460.5	1,708.4	2,125.4
	III	**16,622.8**	820.0	2,243.4	1,979.0	1,635.1	3,928.9	710.5	1,461.7	1,711.0	2,133.3
	IV	**16,677.1**	830.5	2,263.5	1,981.2	1,644.9	3,931.2	713.7	1,464.5	1,712.3	2,135.3
2026	**I**	**16,725.6**	835.1	2,280.9	1,981.4	1,646.7	3,943.1	714.7	1,465.8	1,718.9	2,139.1
	II	**16,766.1**	836.0	2,284.9	1,986.3	1,655.0	3,946.3	716.9	1,469.6	1,728.6	2,142.4
	III	**16,820.0**	840.7	2,290.7	1,998.0	1,666.1	3,958.8	719.7	1,487.9	1,713.8	2,144.3

Bermula Suku Tahun Pertama 2024 dan seterusnya, Statistik Utama Tenaga Buruh Suku Tahunan dianggarkan menggunakan data unjuran berdasarkan anggaran penduduk semasa terkini.
Starting First Quarter 2024 onwards, the Quarterly Principal Statistics of the Labour Force are estimated using projection data based on the latest current population estimates.

Pekerjaan berasaskan MASCO 2020. Keterangan terperinci di muka surat 110 di nota teknikal
Occupation based on MASCO 2020. Details description as in page 119 of the technical notes

Jadual 11 : Penduduk bekerja mengikut pekerjaan, Malaysia, suku tahun pertama 2020 - suku tahun ketiga 2026 (samb.)

Table 11 : Employed persons by occupation, Malaysia, first quarter 2020 - third quarter 2026 (cont'd)

Tahun *Year*		Jumlah *Total*	Pekerjaan / *Occupation*								
			1	2	3	4	5	6	7	8	9
			Komposisi / *Share* (%)								
2020	**I**	**100.0**	4.5	12.8	10.6	9.0	23.4	6.2	9.1	11.6	12.7
	II	**100.0**	5.2	12.9	10.5	8.9	23.7	6.2	9.3	11.0	12.3
	III	**100.0**	5.0	12.7	11.5	8.6	23.3	5.8	9.4	11.4	12.4
	IV	**100.0**	5.6	12.8	11.7	8.7	23.3	5.9	8.6	11.9	11.5
2021	**I**	**100.0**	5.3	14.3	12.3	9.9	23.0	5.2	8.0	10.6	11.4
	II	**100.0**	4.2	13.2	11.2	10.8	24.6	4.7	8.6	10.8	11.9
	III	**100.0**	3.9	12.9	11.1	11.2	25.0	4.6	8.4	10.7	12.3
	IV	**100.0**	4.0	12.8	11.1	11.2	25.4	4.3	8.3	10.6	12.3
2022	**I**	**100.0**	3.8	12.8	11.1	11.2	25.6	4.1	8.3	10.6	12.4
	II	**100.0**	4.0	12.9	11.0	11.2	25.7	4.0	8.3	10.5	12.4
	III	**100.0**	4.1	12.9	11.0	11.1	25.7	4.0	8.2	10.5	12.5
	IV	**100.0**	4.1	12.9	10.9	11.1	25.6	3.9	8.2	10.6	12.7
2023	**I**	**100.0**	4.1	12.9	10.9	11.0	25.5	4.0	8.2	10.5	12.8
	II	**100.0**	4.1	12.9	10.9	11.0	25.4	4.0	8.2	10.5	12.9
	III	**100.0**	4.1	12.9	10.9	11.0	25.4	4.0	8.2	10.5	13.0
	IV	**100.0**	4.1	12.9	10.9	11.0	25.5	4.0	8.2	10.4	13.1
2024	**I**	**100.0**	4.9	13.6	12.0	9.8	23.8	4.3	8.7	10.1	12.7
	II	**100.0**	4.9	13.6	11.9	9.8	23.7	4.3	8.8	10.3	12.8
	III	**100.0**	4.9	13.5	11.9	9.8	23.7	4.3	8.8	10.3	12.8
	IV	**100.0**	4.9	13.5	11.9	9.8	23.7	4.3	8.8	10.3	12.8
2025	**I**	**100.0**	4.9	13.5	11.9	9.8	23.7	4.3	8.8	10.3	12.8
	II	**100.0**	4.9	13.5	11.9	9.8	23.7	4.3	8.8	10.3	12.8
	III	**100.0**	4.9	13.5	11.9	9.8	23.6	4.3	8.8	10.3	12.8
	IV	**100.0**	5.0	13.6	11.9	9.9	23.6	4.3	8.8	10.3	12.8
2026	**I**	**100.0**	5.0	13.6	11.8	9.8	23.6	4.3	8.8	10.3	12.8
	II	**100.0**	5.0	13.6	11.8	9.9	23.5	4.3	8.8	10.3	12.8
	III	**100.0**	5.0	13.6	11.9	9.9	23.5	4.3	8.8	10.2	12.7

Bermula Suku Tahun Pertama 2024 dan seterusnya, Statistik Utama Tenaga Buruh Suku Tahunan dianggarkan menggunakan data unjuran berdasarkan anggaran penduduk semasa terkini.
Starting First Quarter 2024 onwards, the Quarterly Principal Statistics of the Labour Force are estimated using projection data based on the latest current population estimates.

Pekerjaan berasaskan MASCO 2020. Keterangan terperinci di muka surat 110 di nota teknikal
Occupation based on MASCO 2020. Details description as in page 119 of the technical notes

Jadual 12 : Penduduk bekerja mengikut taraf pekerjaan, Malaysia, suku tahun pertama 2020 - suku tahun ketiga 2026

Table 12 : Employed persons by status in employment, Malaysia, first quarter 2020 - third quarter 2026

Tahun *Year*		Jumlah *Total*	Majikan *Employer*	Pekerja *Employee*	Bekerja sendiri *Own account worker*	Pekerja keluarga tanpa gaji *Unpaid family worker*
			Orang */ Person* **('000)**			
2020	**I**	**15,243.5**	585.1	11,378.2	2,658.8	621.4
	II	**14,883.7**	499.6	11,270.4	2,516.3	597.4
	III	**15,095.6**	451.4	11,526.7	2,533.3	584.3
	IV	**15,161.6**	485.1	11,703.8	2,439.5	533.3
2021	**I**	**15,236.5**	491.4	11,677.1	2,534.0	534.1
	II	**15,207.3**	460.0	11,610.5	2,611.8	525.0
	III	**15,274.8**	476.8	11,692.7	2,581.5	523.8
	IV	**15,440.7**	486.9	11,772.3	2,651.5	529.9
2022	**I**	**15,574.9**	529.1	11,822.1	2,708.4	515.3
	II	**15,701.2**	558.5	11,873.6	2,772.9	496.3
	III	**15,831.1**	568.7	11,934.4	2,836.1	491.8
	IV	**15,941.7**	571.8	12,001.9	2,878.2	489.8
2023	**I**	**16,062.0**	581.7	12,056.5	2,935.9	487.9
	II	**16,146.1**	585.2	12,102.0	2,968.6	490.3
	III	**16,250.9**	586.1	12,190.1	2,982.8	491.9
	IV	**16,346.7**	588.6	12,265.5	2,998.9	493.7
2024	**I**	**16,258.5**	563.9	12,510.4	2,757.1	427.1
	II	**16,408.2**	592.1	12,579.3	2,802.7	434.1
	III	**16,503.4**	621.3	12,636.7	2,819.6	425.7
	IV	**16,530.7**	633.5	12,660.7	2,825.5	410.9
2025	**I**	**16,564.1**	630.4	12,673.5	2,844.9	415.3
	II	**16,586.9**	635.5	12,688.2	2,852.7	410.5
	III	**16,622.8**	641.9	12,703.9	2,876.6	400.3
	IV	**16,677.1**	635.6	12,738.1	2,903.6	399.9
2026	**I**	**16,725.6**	637.8	12,762.2	2,917.7	407.9
	II	**16,766.1**	644.9	12,779.0	2,944.5	397.7
	III	**16,820.0**	648.8	12,806.0	2,958.5	406.7

Bermula Suku Tahun Pertama 2024 dan seterusnya, Statistik Utama Tenaga Buruh Suku Tahunan dianggarkan menggunakan data unjuran berdasarkan anggaran penduduk semasa terkini.
Starting First Quarter 2024 onwards, the Quarterly Principal Statistics of the Labour Force are estimated using projection data based on the latest current population estimates.

Jadual 12 : Penduduk bekerja mengikut taraf pekerjaan, Malaysia, suku tahun pertama 2020 - suku tahun ketiga 2026 (samb.)

Table 12 : Employed persons by status in employment, Malaysia, first quarter 2020 - third quarter 2026 (cont'd)

Tahun *Year*		Jumlah *Total*	Majikan *Employer*	Pekerja *Employee*	Bekerja sendiri *Own account worker*	Pekerja keluarga tanpa gaji *Unpaid family worker*
		Komposisi / *Share* **(%)**				
2020	**I**	**100.0**	3.3	74.6	17.4	4.1
	II	**100.0**	3.4	75.7	16.9	4.0
	III	**100.0**	3.0	76.4	16.8	3.9
	IV	**100.0**	3.2	77.2	16.1	3.5
2021	**I**	**100.0**	3.2	76.6	16.6	3.5
	II	**100.0**	3.0	76.3	17.2	3.5
	III	**100.0**	3.1	76.5	16.9	3.4
	IV	**100.0**	3.6	75.3	18.1	3.1
2022	**I**	**100.0**	3.4	75.9	17.4	3.3
	II	**100.0**	3.6	75.6	17.7	3.2
	III	**100.0**	3.6	75.4	17.9	3.1
	IV	**100.0**	3.6	75.3	18.1	3.1
2023	**I**	**100.0**	3.6	75.1	18.3	3.0
	II	**100.0**	3.6	75.0	18.4	3.0
	III	**100.0**	3.6	75.0	18.4	3.0
	IV	**100.0**	3.6	75.0	18.3	3.0
2024	**I**	**100.0**	3.5	76.9	17.0	2.6
	II	**100.0**	3.6	76.7	17.1	2.6
	III	**100.0**	3.8	76.6	17.1	2.6
	IV	**100.0**	3.8	76.6	17.1	2.5
2025	**I**	**100.0**	3.8	76.5	17.2	2.5
	II	**100.0**	3.8	76.5	17.2	2.5
	III	**100.0**	3.9	76.4	17.3	2.4
	IV	**100.0**	3.8	76.4	17.4	2.4
2026	**I**	**100.0**	3.8	76.3	17.4	2.4
	II	**100.0**	3.8	76.2	17.6	2.4
	III	**100.0**	3.9	76.2	17.6	2.4

Bermula Suku Tahun Pertama 2024 dan seterusnya, Statistik Utama Tenaga Buruh Suku Tahunan dianggarkan menggunakan data unjuran berdasarkan anggaran penduduk semasa terkini.
Starting First Quarter 2024 onwards, the Quarterly Principal Statistics of the Labour Force are estimated using projection data based on the latest current population estimates.

Jadual 13 : Pengangguran mengikut jantina, Malaysia, suku tahun pertama 2020 - suku tahun ketiga 2026

Table 13 : Unemployment by sex, Malaysia, first quarter 2020 - third quarter 2026

Tahun *Year*		Penganggur / *Unemployed Persons*			Kadar pengangguran / *Unemployment rate*		
		Jumlah *Total*	Lelaki *Male*	Perempuan *Female*	Jumlah *Total*	Lelaki *Male*	Perempuan *Female*
		Orang / *Person* ('000)			Kadar / *Rate* (%)		
2020	**I**	**546.6**	331.0	215.7	**3.5**	3.4	3.5
	II	**791.8**	453.9	337.9	**5.1**	4.7	5.5
	III	**745.0**	459.5	285.5	**4.7**	4.7	4.6
	IV	**760.7**	465.3	295.3	**4.8**	4.8	4.8
2021	**I**	**771.8**	464.8	307.0	**4.8**	4.8	4.9
	II	**764.9**	444.1	320.8	**4.8**	4.6	5.1
	III	**746.2**	436.7	309.5	**4.7**	4.5	5.0
	IV	**694.4**	414.1	280.2	**4.3**	4.2	4.5
2022	**I**	**671.2**	395.0	276.2	**4.1**	4.0	4.4
	II	**642.0**	383.3	258.8	**3.9**	3.8	4.1
	III	**611.8**	365.7	246.2	**3.7**	3.6	3.9
	IV	**600.5**	355.8	244.7	**3.6**	3.5	3.8
2023	**I**	**586.9**	345.5	241.3	**3.5**	3.4	3.7
	II	**581.4**	339.1	242.2	**3.5**	3.3	3.7
	III	**573.1**	331.8	241.2	**3.4**	3.2	3.7
	IV	**565.0**	326.0	239.0	**3.3**	3.1	3.6
2024	**I**	**551.6**	323.8	227.8	**3.3**	3.1	3.6
	II	**548.3**	323.9	224.4	**3.2**	3.0	3.6
	III	**542.2**	324.7	217.5	**3.2**	3.0	3.4
	IV	**530.6**	316.2	214.4	**3.1**	3.0	3.4
2025	**I**	**522.5**	312.9	209.7	**3.1**	2.9	3.3
	II	**517.8**	308.9	208.9	**3.0**	2.9	3.3
	III	**513.6**	306.1	207.5	**3.0**	2.8	3.2
	IV	**508.3**	302.3	206.0	**3.0**	2.8	3.2
2026	**I**	**506.5**	301.7	204.7	**2.9**	2.8	3.2
	II	**509.7**	303.3	206.3	**3.0**	2.8	3.2
	III	**513.7**	305.1	208.6	**3.0**	2.8	3.2

Bermula Suku Tahun Pertama 2024 dan seterusnya, Statistik Utama Tenaga Buruh Suku Tahunan dianggarkan menggunakan data unjuran berdasarkan anggaran penduduk semasa terkini.
Starting First Quarter 2024 onwards, the Quarterly Principal Statistics of the Labour Force are estimated using projection data based on the latest current population estimates.

Jadual 14 : Pengangguran mengikut strata, Malaysia, suku tahun pertama 2020 - suku tahun ketiga 2026

Table 14 : Unemployment by strata, Malaysia, first quarter 2020 - third quarter 2026

Tahun *Year*		Penganggur / *Unemployed Persons*			Kadar pengangguran / *Unemployment rate*		
		Jumlah *Total*	Bandar *Urban*	Luar bandar *Rural*	Jumlah *Total*	Bandar *Urban*	Luar bandar *Rural*
		Orang / *Person* ('000)			Kadar / *Rate* (%)		
2020	**I**	**546.6**	428.4	118.2	**3.5**	3.4	3.8
	II	**791.8**	644.2	147.6	**5.1**	5.2	4.6
	III	**745.0**	569.5	175.5	**4.7**	4.5	5.5
	IV	**760.7**	628.0	132.7	**4.8**	4.9	4.1
2021	**I**	**771.8**	647.0	124.9	**4.8**	5.0	4.1
	II	**764.9**	612.2	152.7	**4.8**	4.8	4.7
	III	**746.2**	577.6	168.6	**4.7**	4.5	5.3
	IV	**694.4**	557.2	137.2	**4.3**	4.3	4.3
2022	**I**	**671.2**	521.6	149.6	**4.1**	4.0	4.9
	II	**642.0**	480.9	161.1	**3.9**	3.6	5.1
	III	**611.8**	467.6	144.2	**3.7**	3.5	4.6
	IV	**600.5**	458.5	142.0	**3.6**	3.4	4.4
2023	**I**	**586.9**	466.4	120.4	**3.5**	3.4	3.9
	II	**581.4**	453.3	128.1	**3.5**	3.3	4.3
	III	**573.1**	447.8	125.3	**3.4**	3.2	4.2
	IV	**565.0**	435.1	129.9	**3.3**	3.1	4.3
2024	**I**	**551.6**	388.7	162.9	**3.3**	3.0	4.3
	II	**548.3**	391.3	157.0	**3.2**	3.0	4.1
	III	**542.2**	389.1	153.0	**3.2**	3.0	4.0
	IV	**530.6**	381.0	149.5	**3.1**	2.9	4.0
2025	**I**	**522.5**	378.0	144.5	**3.1**	2.9	3.8
	II	**517.8**	382.9	134.9	**3.0**	2.9	3.5
	III	**513.6**	381.3	132.3	**3.0**	2.9	3.5
	IV	**508.3**	379.0	129.3	**3.0**	2.8	3.5
2026	**I**	**506.5**	364.9	141.5	**2.9**	2.7	3.7
	II	**509.7**	366.3	143.4	**3.0**	2.7	3.7
	III	**513.7**	375.7	138.1	**3.0**	2.8	3.5

Bermula Suku Tahun Pertama 2024 dan seterusnya, Statistik Utama Tenaga Buruh Suku Tahunan dianggarkan menggunakan data unjuran berdasarkan anggaran penduduk semasa terkini.
Starting First Quarter 2024 onwards, the Quarterly Principal Statistics of the Labour Force are estimated using projection data based on the latest current population estimates.

Jadual 15 : Pengangguran mengikut kumpulan etnik, Malaysia, suku tahun pertama 2020 - suku tahun ketiga 2026

Table 15 : Unemployment by ethnic group, Malaysia, first quarter 2020 - third quarter 2026

Tahun *Year*		**Penganggur** / *Unemployed Persons*						
		Jumlah *Total*	**Warganegara Malaysia** / *Malaysian citizens*					**Bukan warganegara Mala ysia** *Non-Malaysian citizens*
			Jumlah *Total*	**Bumiputera**	**Cina** *Chinese*	**India** *Indians*	**Lain-lain** *Others*	
		Orang / *Person* **('000)**						
2020	**I**	**546.6**	480.0	341.0	82.2	47.6	9.2	66.7
	II	**791.8**	685.8	461.8	144.7	71.3	8.0	106.0
	III	**745.0**	640.2	397.8	172.5	59.6	10.2	104.8
	IV	**760.7**	654.8	428.0	148.1	63.8	14.8	105.9
2021	**I**	**771.8**	663.6	446.5	157.6	52.4	7.1	108.3
	II	**764.9**	655.8	457.7	140.0	54.0	4.2	109.1
	III	**746.2**	639.5	450.5	121.9	64.2	2.9	106.7
	IV	**694.4**	590.8	416.5	125.0	45.0	4.3	103.6
2022	**I**	**671.2**	569.8	369.7	147.3	45.3	7.5	101.4
	II	**642.0**	543.5	387.3	120.1	32.7	3.4	98.5
	III	**611.8**	518.1	385.7	96.7	29.5	6.2	93.7
	IV	**600.5**	512.2	363.4	95.5	45.4	7.9	88.3
2023	**I**	**586.9**	503.7	365.4	99.4	36.3	2.6	83.1
	II	**581.4**	498.8	372.6	82.5	39.7	4.0	82.6
	III	**573.1**	491.9	347.5	86.7	48.9	8.8	81.2
	IV	**565.0**	482.1	344.3	79.5	43.8	14.5	83.0
2024	**I**	**551.6**	479.1	357.7	73.5	44.8	3.2	72.5
	II	**548.3**	479.8	354.8	74.6	43.0	7.4	68.5
	III	**542.2**	473.1	348.1	75.7	40.6	8.8	69.0
	IV	**530.6**	468.4	349.0	71.6	40.2	7.6	62.2
2025	**I**	**522.5**	462.0	349.0	68.7	39.6	4.8	60.5
	II	**517.8**	462.2	341.9	73.5	41.7	5.0	55.6
	III	**513.6**	475.6	351.2	79.1	40.4	4.9	37.9
	IV	**508.3**	474.0	353.2	77.4	39.9	3.5	34.3
2026	**I**	**506.5**	475.4	357.9	74.7	40.0	2.8	31.1
	II	**509.7**	480.6	348.5	86.7	42.9	2.6	29.0
	III	**513.7**	483.3	336.7	95.8	45.4	5.4	30.4

Bermula Suku Tahun Pertama 2024 dan seterusnya, Statistik Utama Tenaga Buruh Suku Tahunan dianggarkan menggunakan data unjuran berdasarkan anggaran penduduk semasa terkini.
Starting First Quarter 2024 onwards, the Quarterly Principal Statistics of the Labour Force are estimated using projection data based on the latest current population estimates.

Jadual 15 : Pengangguran mengikut kumpulan etnik, Malaysia, suku tahun pertama 2020 - suku tahun ketiga 2026 (samb.)

Table 15 : Unemployment by ethnic group, Malaysia, first quarter 2020 - third quarter 2026 (cont'd)

Tahun *Year*		Kadar pengangguran / *Unemployment rate*						
		Jumlah *Total*	Warganegara Malaysia / *Malaysian citizens*					Bukan warganegara Malaysia *Non-Malaysian citizens*
			Jumlah *Total*	Bumiputera	Cina *Chinese*	India *Indians*	Lain-lain *Others*	
		Kadar / *Rate* (%)						
2020	**I**	**3.5**	3.6	3.8	2.4	4.8	7.6	2.9
	II	**5.1**	5.1	5.2	4.3	7.1	7.2	4.5
	III	**4.7**	4.7	4.5	5.0	6.0	10.0	4.4
	IV	**4.8**	4.8	4.7	4.3	6.0	12.3	4.8
2021	**I**	**4.8**	4.8	4.9	4.5	4.8	7.1	4.8
	II	**4.8**	4.8	5.0	4.1	5.7	6.2	4.8
	III	**4.7**	4.7	4.8	3.7	6.2	3.1	4.7
	IV	**4.3**	4.2	4.5	3.6	4.3	3.0	4.7
2022	**I**	**4.1**	4.1	3.9	4.2	4.3	6.8	4.6
	II	**3.9**	3.8	4.1	3.4	3.2	2.5	4.4
	III	**3.7**	3.7	4.1	2.7	2.8	4.5	4.2
	IV	**3.6**	3.6	3.8	2.7	4.1	5.9	3.9
2023	**I**	**3.5**	3.5	3.8	2.8	3.4	1.8	3.7
	II	**3.5**	3.5	3.8	2.3	3.7	3.2	3.6
	III	**3.4**	3.4	3.6	2.4	4.6	6.9	3.5
	IV	**3.3**	3.3	3.5	2.2	4.1	9.4	3.6
2024	**I**	**3.3**	3.3	3.6	2.1	4.5	3.8	3.1
	II	**3.2**	3.3	3.6	2.2	4.4	8.7	2.8
	III	**3.2**	3.3	3.5	2.2	4.1	9.0	2.7
	IV	**3.1**	3.2	3.5	2.1	4.0	8.1	2.5
2025	**I**	**3.1**	3.1	3.5	1.9	3.9	4.5	2.6
	II	**3.0**	3.1	3.4	2.1	4.0	4.8	2.5
	III	**3.0**	3.2	3.5	2.2	3.8	4.4	1.7
	IV	**3.0**	3.2	3.5	2.1	3.8	3.3	1.6
2026	**I**	**2.9**	3.2	3.5	2.1	3.7	2.6	1.4
	II	**3.0**	3.2	3.4	2.4	4.0	2.5	1.3
	III	**3.0**	3.2	3.3	2.6	4.2	4.7	1.4

Bermula Suku Tahun Pertama 2024 dan seterusnya, Statistik Utama Tenaga Buruh Suku Tahunan dianggarkan menggunakan data unjuran berdasarkan anggaran penduduk semasa terkini.
Starting First Quarter 2024 onwards, the Quarterly Principal Statistics of the Labour Force are estimated using projection data based on the latest current population estimates.

Jadual 16 : Pengangguran mengikut kumpulan umur, Malaysia, suku tahun pertama 2020 - suku tahun ketiga 2026

Table 16 : Unemployment by age group, Malaysia, first quarter 2020 - third quarter 2026

Tahun *Year*		Penganggur / *Unemployed Persons*					
		Jumlah *Total*	Kumpulan umur / *Age group*				
			15 - 24	25 - 34	35 - 44	45 - 54	55 - 64
		Orang / *Person* ('000)					
2020	I	546.6	291.4	165.3	45.5	34.6	9.9
	II	791.8	326.7	274.3	86.0	67.7	37.2
	III	745.0	322.3	233.7	80.7	46.9	61.4
	IV	760.7	330.8	256.6	76.2	52.1	45.0
2021	I	771.8	317.4	231.0	104.3	58.5	60.7
	II	764.9	283.1	263.3	75.0	82.2	61.3
	III	746.2	304.1	245.3	73.4	70.3	53.1
	IV	694.4	313.1	244.5	80.2	42.5	14.1
2022	I	671.2	303.2	234.6	67.1	46.3	20.2
	II	642.0	303.4	219.2	54.3	46.6	18.5
	III	611.8	301.3	206.1	51.4	36.2	16.9
	IV	600.5	299.4	191.1	59.9	26.4	23.7
2023	I	586.9	288.4	160.4	89.7	30.6	17.8
	II	581.4	305.7	165.7	56.5	29.3	24.1
	III	573.1	295.1	149.2	52.8	37.7	38.3
	IV	565.0	294.4	155.6	42.0	38.6	34.4
2024	I	551.6	268.9	118.6	67.0	47.5	49.5
	II	548.3	271.5	115.0	76.5	43.7	41.5
	III	542.2	268.7	123.4	67.5	45.0	37.7
	IV	530.6	274.4	112.5	50.0	50.3	43.3
2025	I	522.5	275.6	118.1	40.1	38.2	50.5
	II	517.8	279.7	126.7	38.5	38.7	34.2
	III	513.6	280.5	131.3	39.2	35.5	27.0
	IV	508.3	278.2	120.7	45.3	43.4	20.6
2026	I	506.5	279.9	128.4	47.0	32.2	18.9
	II	509.7	285.6	135.7	38.0	32.3	18.0
	III	513.7	287.9	123.2	39.2	31.4	32.0

Bermula Suku Tahun Pertama 2024 dan seterusnya, Statistik Utama Tenaga Buruh Suku Tahunan dianggarkan menggunakan data unjuran berdasarkan anggaran penduduk semasa terkini.
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Jadual 16 : Pengangguran mengikut kumpulan umur, Malaysia, suku tahun pertama 2020 - suku tahun ketiga 2026 (samb.)

Table 16 : Unemployment by age group, Malaysia, first quarter 2020 - third quarter 2026 (cont'd)

Tahun *Year*		Kadar pengangguran / *Unemployment rate*					
		Jumlah *Total*	Kumpulan umur / *Age group*				
			15 - 24	25 - 34	35 - 44	45 - 54	55 - 64
		Kadar / *Rate* (%)					
2020	I	3.5	11.0	3.1	1.2	1.3	0.7
	II	5.1	12.5	5.2	2.3	2.6	2.8
	III	4.7	12.6	4.4	2.1	1.7	4.2
	IV	4.8	12.8	4.7	2.0	1.9	3.2
2021	I	4.8	12.1	4.4	2.6	2.2	4.5
	II	4.8	11.0	4.9	1.9	3.0	4.3
	III	4.7	11.7	4.6	1.8	2.6	4.0
	IV	4.3	11.7	4.4	2.0	1.6	1.2
2022	I	4.1	11.1	4.2	1.6	1.8	1.6
	II	3.9	11.0	3.9	1.3	1.8	1.5
	III	3.7	10.8	3.7	1.2	1.4	1.3
	IV	3.6	10.7	3.4	1.4	1.0	1.8
2023	I	3.5	10.1	2.9	2.1	1.1	1.4
	II	3.5	10.7	2.9	1.3	1.1	1.9
	III	3.4	10.3	2.6	1.3	1.4	3.0
	IV	3.3	10.1	2.7	1.0	1.4	2.6
2024	I	3.3	9.8	2.3	1.4	1.6	3.8
	II	3.2	9.8	2.2	1.6	1.5	3.2
	III	3.2	9.7	2.4	1.4	1.5	2.7
	IV	3.1	9.8	2.2	1.1	1.7	3.0
2025	I	3.1	9.8	2.3	0.9	1.3	3.5
	II	3.0	9.9	2.4	0.8	1.3	2.4
	III	3.0	9.9	2.5	0.8	1.2	1.9
	IV	3.0	9.8	2.3	1.0	1.4	1.4
2026	I	2.9	9.8	2.4	1.0	1.1	1.3
	II	3.0	10.0	2.6	0.8	1.1	1.3
	III	3.0	10.0	2.3	0.8	1.0	2.2

Bermula Suku Tahun Pertama 2024 dan seterusnya, Statistik Utama Tenaga Buruh Suku Tahunan dianggarkan menggunakan data unjuran berdasarkan anggaran penduduk semasa terkini.
Starting First Quarter 2024 onwards, the Quarterly Principal Statistics of the Labour Force are estimated using projection data based on the latest current population estimates.

Jadual 17 : Penganggur aktif mengikut tempoh menganggur, Malaysia, suku tahun pertama 2020 - suku tahun ketiga 2026

Table 17 : Actively unemployed persons by duration of unemployment, Malaysia, first quarter 2020 - third quarter 2026

Tahun *Year*		Jumlah *Total*	Penganggur aktif / *Actively unemployed persons*			
			Kurang daripada 3 bulan *Less than 3 months*	3 bulan hingga kurang daripada 6 bulan *3 month to less than 6 month*	6 bulan hingga kurang daripada 1 tahun *6 months to less than 1 year*	Lebih daripada 1 tahun *More than 1 year*
			Orang / *Person* **('000)**			
2020	**I**	**356.9**	159.0	94.7	57.7	45.5
	II	**485.7**	240.7	149.9	64.2	30.8
	III	**592.2**	294.2	152.9	92.0	53.1
	IV	**634.4**	285.8	193.1	88.5	67.0
2021	**I**	**640.1**	316.1	165.3	89.9	68.7
	II	**663.4**	385.0	143.0	71.6	63.8
	III	**658.1**	331.6	177.8	90.6	58.1
	IV	**611.0**	353.5	149.8	62.5	45.2
2022	**I**	**593.0**	353.4	141.3	58.9	39.4
	II	**567.5**	336.9	128.9	65.2	36.5
	III	**534.0**	321.0	114.7	61.0	37.3
	IV	**515.4**	313.5	109.3	56.7	35.9
2023	**I**	**495.8**	312.4	100.4	47.6	35.4
	II	**493.4**	318.1	94.9	45.7	34.7
	III	**468.6**	316.5	85.8	42.0	24.3
	IV	**460.9**	311.6	83.4	40.3	25.6
2024	**I**	**433.8**	271.2	91.7	46.1	24.9
	II	**431.6**	270.1	90.5	46.0	24.9
	III	**430.8**	269.8	90.0	45.6	25.4
	IV	**422.3**	269.3	85.8	44.2	22.9
2025	**I**	**421.6**	268.7	85.5	43.9	23.5
	II	**410.6**	273.0	81.1	40.8	15.7
	III	**407.9**	270.9	81.4	41.3	14.3
	IV	**405.0**	272.1	80.4	37.2	15.2
2026	**I**	**404.0**	271.2	81.4	37.0	14.4
	II	**405.5**	272.7	82.3	38.0	12.5
	III	**409.3**	275.4	82.9	38.3	12.8

Bermula Suku Tahun Pertama 2024 dan seterusnya, Statistik Utama Tenaga Buruh Suku Tahunan dianggarkan menggunakan data unjuran berdasarkan anggaran penduduk semasa terkini.
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Jadual 17 : Penganggur aktif mengikut tempoh menganggur, Malaysia, suku tahun pertama 2020 - suku tahun ketiga 2026 (samb.)

Table 17 : Actively unemployed persons by duration of unemployment, Malaysia, first quarter 2020 - third quarter 2026 (cont'd)

Tahun *Year*		Jumlah *Total*	Penganggur aktif / *Actively unemployed persons*			
			Kurang daripada 3 bulan *Less than 3 months*	3 bulan hingga kurang daripada 6 bulan *3 month to less than 6 month*	6 bulan hingga kurang daripada 1 tahun *6 months to less than 1 year*	Lebih daripada 1 tahun *More than 1 year*
			Komposisi / *Share* **(%)**			
2020	**I**	**100.0**	44.6	26.5	16.2	12.7
	II	**100.0**	49.6	30.9	13.2	6.3
	III	**100.0**	49.7	25.8	15.5	9.0
	IV	**100.0**	45.1	30.4	14.0	10.6
2021	**I**	**100.0**	49.4	25.8	14.0	10.7
	II	**100.0**	58.0	40.1	20.1	17.9
	III	**100.0**	50.4	49.8	25.4	16.3
	IV	**100.0**	57.9	24.5	10.2	7.4
2022	**I**	**100.0**	59.6	23.8	9.9	6.6
	II	**100.0**	59.4	22.7	11.5	6.4
	III	**100.0**	60.1	21.5	11.4	7.0
	IV	**100.0**	60.8	21.2	11.0	7.0
2023	**I**	**100.0**	63.0	20.3	9.6	7.1
	II	**100.0**	64.5	19.2	9.3	7.0
	III	**100.0**	67.5	18.3	9.0	5.2
	IV	**100.0**	67.6	18.1	8.7	5.6
2024	**I**	**100.0**	62.5	21.1	10.6	5.7
	II	**100.0**	62.6	21.0	10.7	5.8
	III	**100.0**	62.6	20.9	10.6	5.9
	IV	**100.0**	63.8	20.3	10.5	5.4
2025	**I**	**100.0**	63.7	20.3	10.4	5.6
	II	**100.0**	66.5	19.8	9.9	3.8
	III	**100.0**	66.4	20.0	10.1	3.5
	IV	**100.0**	67.2	19.9	9.2	3.8
2026	**I**	**100.0**	67.1	20.1	9.2	3.6
	II	**100.0**	67.3	20.3	9.4	3.1
	III	**100.0**	67.3	20.2	9.4	3.1

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Starting First Quarter 2024 onwards, the Quarterly Principal Statistics of the Labour Force are estimated using projection data based on the latest current population estimates.

Jadual 18 : Penduduk luar tenaga buruh mengikut kumpulan umur dan jantina, Malaysia, suku tahun pertama 2020 - suku tahun ketiga 2026

Table 18 : Population outside labour force by age group and sex, Malaysia, first quarter 2020 - third quarter 2026

Tahun *Year*		Kumpulan umur / *Age group*											
		Orang / *Person* ('000)						Komposisi / *Share* (%)					
		Jumlah *Total*	15 - 24	25 - 34	35 - 44	45 - 54	55 - 64	Jumlah *Total*	15 - 24	25 - 34	35 - 44	45 - 54	55 - 64
		Jumlah / *Total*											
2020	**I**	**7,163.1**	3,467.8	873.6	746.2	798.9	1,276.7	**100.0**	48.4	12.2	10.4	11.2	17.8
	II	**7,350.5**	3,509.0	954.3	783.5	792.0	1,311.6	**100.0**	47.7	13.0	10.7	10.8	17.8
	III	**7,324.6**	3,568.7	972.1	778.8	751.8	1,253.3	**100.0**	48.7	13.3	10.6	10.3	17.1
	IV	**7,318.4**	3,513.7	922.3	783.1	796.8	1,302.4	**100.0**	48.0	12.6	10.7	10.9	17.8
2021	**I**	**7,316.0**	3,455.7	1,018.3	657.8	826.5	1,357.7	**100.0**	47.2	13.9	9.0	11.3	18.6
	II	**7,424.9**	3,447.4	920.2	741.6	807.8	1,507.9	**100.0**	46.4	12.4	10.0	10.9	20.3
	III	**7,430.1**	3,500.8	1,036.4	667.0	813.6	1,412.3	**100.0**	47.1	13.9	9.0	11.0	19.0
	IV	**7,361.5**	3,470.8	805.3	637.0	899.1	1,549.3	**100.0**	47.1	10.9	8.7	12.2	21.0
2022	**I**	**7,289.9**	3,321.4	798.1	742.0	870.7	1,557.8	**100.0**	45.6	10.9	10.2	11.9	21.4
	II	**7,258.5**	3,324.5	768.7	747.9	862.1	1,555.4	**100.0**	45.8	10.6	10.3	11.9	21.4
	III	**7,250.6**	3,321.3	822.4	719.1	878.1	1,509.7	**100.0**	45.8	11.3	9.9	12.1	20.8
	IV	**7,246.1**	3,331.2	840.5	642.0	922.3	1,510.1	**100.0**	46.0	11.6	8.9	12.7	20.8
2023	**I**	**7,215.7**	3,289.8	819.1	673.4	846.4	1,586.9	**100.0**	45.6	11.4	9.3	11.7	22.0
	II	**7,180.2**	3,334.7	766.1	686.5	855.8	1,537.1	**100.0**	46.4	10.7	9.6	11.9	21.4
	III	**7,182.3**	3,324.0	745.6	731.3	846.6	1,534.8	**100.0**	46.3	10.4	10.2	11.8	21.4
	IV	**7,197.6**	3,320.9	811.1	736.9	792.5	1,536.2	**100.0**	46.1	11.3	10.2	11.0	21.3
2024	**I**	**7,021.3**	3,111.8	763.2	827.2	811.4	1,507.7	**100.0**	44.3	10.9	11.8	11.6	21.5
	II	**7,046.8**	3,124.9	776.5	785.6	854.1	1,505.7	**100.0**	44.3	11.0	11.1	12.1	21.4
	III	**7,109.1**	3,101.9	805.7	780.8	945.5	1,475.1	**100.0**	43.6	11.3	11.0	13.3	20.7
	IV	**7,056.2**	3,054.4	814.8	830.8	936.5	1,419.7	**100.0**	43.3	11.5	11.8	13.3	20.1
2025	**I**	**7,046.5**	3,041.9	819.7	846.3	921.0	1,417.6	**100.0**	43.2	11.6	12.0	13.1	20.1
	II	**7,038.4**	3,038.6	815.9	894.3	891.6	1,398.0	**100.0**	43.2	11.6	12.7	12.7	19.9
	III	**7,047.3**	3,062.9	824.9	910.7	846.2	1,402.6	**100.0**	43.5	11.7	12.9	12.0	19.9
	IV	**7,057.9**	3,052.6	811.8	925.7	845.3	1,422.5	**100.0**	43.3	11.5	13.1	12.0	20.2
2026	**I**	**7,075.4**	3,037.3	799.8	922.3	845.9	1,470.1	**100.0**	42.9	11.3	13.0	12.0	20.8
	II	**7,075.1**	3,018.0	800.2	919.1	842.5	1,495.4	**100.0**	42.7	11.3	13.0	11.9	21.1
	III	**7,068.9**	3,067.2	811.4	902.1	832.1	1,456.1	**100.0**	43.4	11.5	12.8	11.8	20.6

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Jadual 18 : Penduduk luar tenaga buruh mengikut kumpulan umur dan jantina, Malaysia, suku tahun pertama 2020 - suku tahun ketiga 2026 (samb.)

Table 18 : Population outside labour force by age group and sex, Malaysia, first quarter 2020 - third quarter 2026 (cont'd)

Tahun *Year*		Kumpulan umur / *Age group*											
		Orang / *Person* ('000)						Komposisi / *Share* (%)					
		Jumlah *Total*	15 - 24	25 - 34	35 - 44	45 - 54	55 - 64	Jumlah *Total*	15 - 24	25 - 34	35 - 44	45 - 54	55 - 64
		Lelaki / *Male*											
2020	**I**	**2,280.7**	1,604.7	149.5	58.1	90.2	378.1	**100.0**	70.4	6.6	2.5	4.0	16.6
	II	**2,364.7**	1,634.2	146.9	68.2	87.3	428.1	**100.0**	69.1	6.2	2.9	3.7	18.1
	III	**2,342.5**	1,605.9	167.1	63.9	84.6	421.1	**100.0**	68.6	7.1	2.7	3.6	18.0
	IV	**2,325.1**	1,563.4	148.7	56.2	132.9	423.9	**100.0**	67.2	6.4	2.4	5.7	18.2
2021	**I**	**2,303.4**	1,531.5	255.5	64.0	80.6	371.7	**100.0**	66.5	11.1	2.8	3.5	16.1
	II	**2,314.3**	1,634.7	205.3	68.9	76.0	329.4	**100.0**	70.6	8.9	3.0	3.3	14.2
	III	**2,311.3**	1,541.4	217.8	66.4	96.9	388.8	**100.0**	66.7	9.4	2.9	4.2	16.8
	IV	**2,306.5**	1,404.8	242.2	85.1	59.5	514.9	**100.0**	60.9	10.5	3.7	2.6	22.3
2022	**I**	**2,252.2**	1,340.6	217.3	67.7	88.6	538.0	**100.0**	59.5	9.6	3.0	3.9	23.9
	II	**2,218.9**	1,377.3	142.9	117.1	82.2	499.3	**100.0**	62.1	6.4	5.3	3.7	22.5
	III	**2,198.3**	1,386.7	180.3	57.5	87.1	486.7	**100.0**	63.1	8.2	2.6	4.0	22.1
	IV	**2,183.6**	1,336.0	158.2	86.3	109.7	493.5	**100.0**	61.2	7.2	4.0	5.0	22.6
2023	**I**	**2,149.9**	1,269.4	204.9	58.3	81.9	535.4	**100.0**	59.0	9.5	2.7	3.8	24.9
	II	**2,120.7**	1,331.5	130.2	51.9	118.0	489.1	**100.0**	62.8	6.1	2.4	5.6	23.1
	III	**2,112.9**	1,345.9	107.7	47.6	86.9	524.9	**100.0**	63.7	5.1	2.3	4.1	24.8
	IV	**2,118.7**	1,352.7	110.1	39.4	74.0	542.6	**100.0**	63.8	5.2	1.9	3.5	25.6
2024	**I**	**2,143.5**	1,314.9	205.7	83.7	73.8	465.4	**100.0**	61.3	9.6	3.9	3.4	21.7
	II	**2,160.1**	1,288.4	144.1	238.3	88.2	401.2	**100.0**	59.6	6.7	11.0	4.1	18.6
	III	**2,171.2**	1,218.3	158.5	131.8	184.9	477.7	**100.0**	56.1	7.3	6.1	8.5	22.0
	IV	**2,155.0**	1,222.7	191.4	136.8	165.4	438.7	**100.0**	56.7	8.9	6.3	7.7	20.4
2025	**I**	**2,141.3**	1,511.7	135.1	86.6	74.2	333.6	**100.0**	70.6	6.3	4.0	3.5	15.6
	II	**2,140.5**	1,409.8	218.4	70.0	135.6	306.6	**100.0**	65.9	10.2	3.3	6.3	14.3
	III	**2,141.0**	1,457.4	127.5	94.1	121.9	340.0	**100.0**	68.1	6.0	4.4	5.7	15.9
	IV	**2,131.4**	1,480.2	68.9	50.5	146.6	385.2	**100.0**	69.4	3.2	2.4	6.9	18.1
2026	**I**	**2,163.9**	1,474.6	76.3	50.5	75.1	487.4	**100.0**	68.1	3.5	2.3	3.5	22.5
	II	**2,170.0**	1,452.4	111.3	56.8	84.7	464.8	**100.0**	66.9	5.1	2.6	3.9	21.4
	III	**2,157.3**	1,470.5	126.7	94.1	61.2	404.9	**100.0**	68.2	5.9	4.4	2.8	18.8

Bermula Suku Tahun Pertama 2024 dan seterusnya, Statistik Utama Tenaga Buruh Suku Tahunan dianggarkan menggunakan data unjuran berdasarkan anggaran penduduk semasa terkini.
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Table 18 : Population outside labour force by age group and sex, Malaysia, first quarter 2020 - third quarter 2026 (cont'd)

Tahun *Year*		Kumpulan umur / *Age group*											
		Orang / *Person* ('000)						Komposisi / *Share* (%)					
		Jumlah *Total*	15 -24	25 - 34	35 - 44	45 - 54	55 - 64	Jumlah *Total*	15 - 24	24 - 34	35 - 44	45 - 54	55 - 64
		Perempuan / *Female*											
2020	**I**	**4,882.5**	1,863.1	724.1	688.1	708.6	898.6	**100.0**	38.2	14.8	14.1	14.5	18.4
	II	**4,985.8**	1,874.8	807.4	715.3	704.7	883.5	**100.0**	37.6	16.2	14.3	14.1	17.7
	III	**4,982.1**	1,962.8	805.0	714.9	667.2	832.2	**100.0**	39.4	16.2	14.3	13.4	16.7
	IV	**4,993.2**	1,950.2	773.7	727.0	663.9	878.5	**100.0**	39.1	15.5	14.6	13.3	17.6
2021	**I**	**5,012.6**	1,924.1	762.8	593.8	745.9	986.0	**100.0**	38.4	15.2	11.8	14.9	19.7
	II	**5,110.6**	1,812.7	714.9	672.7	731.8	1,178.5	**100.0**	35.5	14.0	13.2	14.3	23.1
	III	**5,118.8**	1,959.5	818.6	600.6	716.7	1,023.5	**100.0**	38.3	16.0	11.7	14.0	20.0
	IV	**5,055.0**	2,066.0	563.1	551.8	839.6	1,034.4	**100.0**	40.9	11.1	10.9	16.6	20.5
2022	**I**	**5,037.7**	1,980.8	580.8	674.3	782.1	1,019.7	**100.0**	39.3	11.5	13.4	15.5	20.2
	II	**5,039.7**	1,947.1	625.8	630.8	779.9	1,056.0	**100.0**	38.6	12.4	12.5	15.5	21.0
	III	**5,052.2**	1,934.6	642.0	661.6	791.0	1,023.0	**100.0**	38.3	12.7	13.1	15.7	20.2
	IV	**5,062.5**	1,995.2	682.2	555.8	812.6	1,016.7	**100.0**	39.4	13.5	11.0	16.1	20.1
2023	**I**	**5,065.7**	2,020.4	614.3	615.1	764.5	1,051.5	**100.0**	39.9	12.1	12.1	15.1	20.8
	II	**5,059.5**	2,003.2	635.9	634.6	737.8	1,048.0	**100.0**	39.6	12.6	12.5	14.6	20.7
	III	**5,069.3**	1,978.1	637.9	683.7	759.7	1,009.9	**100.0**	39.0	12.6	13.5	15.0	19.9
	IV	**5,078.9**	1,968.2	701.0	697.6	718.5	993.7	**100.0**	38.8	13.8	13.7	14.1	19.6
2024	**I**	**4,877.8**	1,796.9	557.4	743.5	737.6	1,042.3	**100.0**	36.8	11.4	15.2	15.1	21.4
	II	**4,886.7**	1,836.6	632.5	547.3	765.9	1,104.4	**100.0**	37.6	12.9	11.2	15.7	22.6
	III	**4,937.8**	1,883.6	647.2	649.0	760.6	997.4	**100.0**	38.1	13.1	13.1	15.4	20.2
	IV	**4,901.2**	1,831.7	623.4	694.0	771.1	981.0	**100.0**	37.4	12.7	14.2	15.7	20.0
2025	**I**	**4,905.3**	1,530.2	684.6	759.7	846.8	1,084.0	**100.0**	31.2	14.0	15.5	17.3	22.1
	II	**4,897.9**	1,628.8	597.5	824.3	756.0	1,091.3	**100.0**	33.3	12.2	16.8	15.4	22.3
	III	**4,906.3**	1,605.5	697.4	816.6	724.3	1,062.6	**100.0**	32.7	14.2	16.6	14.8	21.7
	IV	**4,926.5**	1,572.4	742.9	875.2	698.7	1,037.3	**100.0**	31.9	15.1	17.8	14.2	21.1
2026	**I**	**4,911.5**	1,562.7	723.5	871.8	770.9	982.7	**100.0**	31.8	14.7	17.8	15.7	20.0
	II	**4,905.1**	1,565.6	688.9	862.3	757.7	1,030.6	**100.0**	31.9	14.0	17.6	15.4	21.0
	III	**4,911.5**	1,596.7	684.7	807.9	770.9	1,051.2	**100.0**	32.5	13.9	16.4	15.7	21.4

Bermula Suku Tahun Pertama 2024 dan seterusnya, Statistik Utama Tenaga Buruh Suku Tahunan dianggarkan menggunakan data unjuran berdasarkan anggaran penduduk semasa terkini.
Starting First Quarter 2024 onwards, the Quarterly Principal Statistics of the Labour Force are estimated using projection data based on the latest current population estimates.

Jadual 19 : Penduduk luar tenaga buruh mengikut sebab tidak mencari kerja, Malaysia, suku tahun pertama 2020 - suku tahun ketiga 2026

Table 19 : Population outside labour force by reasons for not seeking work, Malaysia, first quarter 2019 - third quarter 2026

Tahun *Year*		Jumlah *Total*	Sebab tidak mencari kerja / *Reasons for not seeking work*					
			Bersekolah / Masih belajar / Program latihan *Shooling / Training program*	Kerja rumah / Tanggungjawab keluarga *Housework / Family responsibility*	Akan melanjutkan pelajaran *Going for further studies*	Hilang upaya / Keliatan *Disabled*	Tiada minat / Baru tamat belajar *Not interested / Just compelete study*	Sudah bersara / Lanjut usia *Retired / Old age*
		Orang / *Person* ('000)						
2020	**I**	**7,163.1**	3,082.8	3,036.4	97.8	306.6	47.4	592.1
	II	**7,350.5**	3,115.5	3,179.1	159.5	283.1	55.6	557.6
	III	**7,324.6**	2,872.1	3,223.0	178.7	216.2	236.2	598.3
	IV	**7,318.4**	3,105.3	3,107.6	148.9	169.9	127.0	659.7
2021	**I**	**7,316.0**	3,161.9	2,999.7	72.4	189.7	270.0	622.2
	II	**7,424.9**	3,117.4	3,233.4	110.6	134.7	235.7	593.2
	III	**7,430.1**	3,082.9	3,273.7	159.3	125.1	257.6	531.5
	IV	**7,361.5**	3,106.1	2,982.1	257.3	185.4	172.0	658.6
2022	**I**	**7,289.9**	3,020.8	3,033.4	219.2	220.8	90.5	705.3
	II	**7,258.5**	2,989.8	3,059.8	150.3	245.1	86.5	727.1
	III	**7,250.6**	2,989.0	3,126.0	161.6	199.2	90.5	684.3
	IV	**7,246.1**	3,043.6	3,169.8	123.5	174.7	75.9	658.6
2023	**I**	**7,215.7**	3,006.8	3,171.2	128.3	174.4	66.8	668.3
	II	**7,180.2**	2,955.5	3,195.1	134.2	191.9	50.7	652.8
	III	**7,182.3**	2,926.9	3,200.8	140.8	196.1	40.9	676.8
	IV	**7,197.6**	2,993.0	3,167.8	124.2	194.8	33.7	684.1
2024	**I**	**7,021.3**	2,878.5	3,091.1	101.7	209.8	75.7	664.6
	II	**7,046.8**	2,889.0	3,102.8	114.1	206.3	85.0	649.4
	III	**7,109.1**	2,882.7	3,142.0	111.1	211.9	87.1	674.3
	IV	**7,056.2**	2,884.9	3,157.6	89.7	220.4	88.6	615.0
2025	**I**	**7,046.5**	2,865.8	3,160.2	113.7	217.3	86.4	603.1
	II	**7,038.4**	2,837.2	3,171.6	116.4	227.1	73.4	612.7
	III	**7,047.3**	2,830.2	3,186.9	122.4	237.4	75.7	594.6
	IV	**7,057.9**	2,831.9	3,189.7	123.7	239.0	76.7	597.0
2026	**I**	**7,075.4**	2,835.7	3,194.1	128.1	230.4	81.7	605.5
	II	**7,075.1**	2,833.5	3,197.7	136.2	220.5	83.3	603.9
	III	**7,068.9**	2,835.3	3,231.4	126.9	191.5	85.7	598.2

Bermula Suku Tahun Pertama 2024 dan seterusnya, Statistik Utama Tenaga Buruh Suku Tahunan dianggarkan menggunakan data unjuran berdasarkan anggaran penduduk semasa terkini.
Starting First Quarter 2024 onwards, the Quarterly Principal Statistics of the Labour Force are estimated using projection data based on the latest current population estimates.

Jadual 19 : Penduduk luar tenaga buruh mengikut sebab tidak mencari kerja, Malaysia, suku tahun pertama 2020 - suku tahun ketiga 2026 (samb.)

Table 19 : Population outside labour force by reasons for not seeking work, Malaysia, first quarter 2020 - third quarter 2026 (cont'd)

Tahun *Year*		Jumlah *Total*	Sebab tidak mencari kerja / *Reasons for not seeking work*					
			Bersekolah / Masih belajar / Program latihan *Shooling / Training program*	Kerja rumah / Tanggungjawab keluarga *Housework / Family responsibility*	Akan melanjutkan pelajaran *Going for further studies*	Hilang upaya / Keilatan *Disabled*	Tiada minat / Baru tamat belajar *Not interested / Just compelete study*	Sudah bersara / Lanjut usia *Retired / Old age*
			Komposisi / *Share* **(%)**					
2020	**I**	**100.0**	43.0	42.4	1.4	4.3	0.7	8.3
	II	**100.0**	42.4	43.3	2.2	3.9	0.8	7.6
	III	**100.0**	39.2	44.0	2.4	3.0	3.2	8.2
	IV	**100.0**	42.4	42.5	2.0	2.3	1.7	9.0
2021	**I**	**100.0**	43.2	41.0	1.0	2.6	3.7	8.5
	II	**100.0**	42.0	43.5	1.5	1.8	3.2	8.0
	III	**100.0**	41.5	44.1	2.1	1.7	3.5	7.2
	IV	**100.0**	42.2	40.5	3.5	2.5	2.3	8.9
2022	**I**	**100.0**	41.4	41.6	3.0	3.0	1.2	9.7
	II	**100.0**	41.2	42.2	2.1	3.4	1.2	10.0
	III	**100.0**	41.2	43.1	2.2	2.7	1.2	9.4
	IV	**100.0**	42.0	43.7	1.7	2.4	1.0	9.1
2023	**I**	**100.0**	41.7	43.9	1.8	2.4	0.9	9.3
	II	**100.0**	41.2	44.5	1.9	2.7	0.7	9.1
	III	**100.0**	40.8	44.6	2.0	2.7	0.6	9.4
	IV	**100.0**	41.6	44.0	1.7	2.7	0.5	9.5
2024	**I**	**100.0**	41.0	44.0	1.4	3.0	1.1	9.5
	II	**100.0**	41.0	44.0	1.6	2.9	1.2	9.2
	III	**100.0**	40.5	44.2	1.6	3.0	1.2	9.5
	IV	**100.0**	40.9	44.7	1.3	3.1	1.3	8.7
2025	**I**	**100.0**	40.7	44.8	1.6	3.1	1.2	8.6
	II	**100.0**	40.3	45.1	1.7	3.2	1.0	8.7
	III	**100.0**	40.2	45.2	1.7	3.4	1.1	8.4
	IV	**100.0**	40.1	45.2	1.8	3.4	1.1	8.5
2026	**I**	**100.0**	40.1	45.1	1.8	3.3	1.2	8.6
	II	**100.0**	40.0	45.2	1.9	3.1	1.2	8.5
	III	**100.0**	40.1	45.7	1.8	2.7	1.2	8.5

Bermula Suku Tahun Pertama 2024 dan seterusnya, Statistik Utama Tenaga Buruh Suku Tahunan dianggarkan menggunakan data unjuran berdasarkan anggaran penduduk semasa terkini.
Starting First Quarter 2024 onwards, the Quarterly Principal Statistics of the Labour Force are estimated using projection data based on the latest current population estimates.

JADUAL STATISTIK: GUNA TENAGA TIDAK PENUH

Statistical Tables: Underemployment

Jadual 20 : Penduduk bekerja kurang dari 30 jam seminggu mengikut jantina, Malaysia, suku tahun pertama 2020 - suku tahun ketiga 2026

Table 20 : Employed person working less than 30 hours per week by sex, Malaysia, first quarter 2020 - third quarter 2026

Tahun *Year*		Bekerja kurang daripada 30 jam seminggu / *Working less than 30 hours per week* ('000)					
		Orang / *Person* ('000)			Kadar / *Rate* (%)		
		Jumlah *Total*	Lelaki *Male*	Perempuan *Female*	Jumlah *Total*	Lelaki *Male*	Perempuan *Female*
2020	I	667.5	320.1	347.4	4.4	3.4	5.8
	II	789.6	444.0	345.7	5.3	4.9	6.0
	III	403.8	151.4	252.4	2.7	1.6	4.3
	IV	533.7	345.6	188.0	3.5	3.7	3.2
2021	I	441.9	281.3	160.5	2.9	3.0	2.7
	II	474.1	317.8	156.3	3.1	3.4	2.6
	III	464.6	282.9	181.6	3.0	3.0	3.1
	IV	393.8	137.6	256.2	2.6	1.5	4.3
2022	I	336.3	112.1	224.1	2.2	1.2	3.7
	II	324.5	154.5	170.0	2.1	1.6	2.8
	III	287.2	132.9	154.3	1.8	1.4	2.5
	IV	268.5	115.4	153.0	1.7	1.2	2.5
2023	I	274.2	114.2	160.0	1.7	1.2	2.6
	II	280.4	120.2	160.2	1.7	1.2	2.6
	III	284.8	122.0	162.8	1.8	1.2	2.6
	IV	286.1	113.6	172.5	1.8	1.1	2.7
2024	I	272.7	122.0	150.7	1.7	1.2	2.5
	II	268.1	121.5	146.6	1.6	1.2	2.4
	III	263.3	116.5	146.8	1.6	1.1	2.4
	IV	257.9	113.1	144.8	1.6	1.1	2.4
2025	I	241.5	105.6	135.9	1.5	1.0	2.2
	II	241.6	110.5	131.1	1.5	1.1	2.1
	III	235.7	107.2	128.5	1.4	1.0	2.1
	IV	226.0	101.7	124.3	1.4	1.0	2.0
2026	I	231.6	103.9	127.7	1.4	1.0	2.0
	II	230.0	96.0	134.0	1.4	0.9	2.1
	III	241.9	100.3	141.6	1.4	1.0	2.2

Bermula Suku Tahun Pertama 2024 dan seterusnya, Statistik Utama Tenaga Buruh Suku Tahunan dianggarkan menggunakan data unjuran berdasarkan anggaran penduduk semasa terkini.
Starting First Quarter 2024 onwards, the Quarterly Principal Statistics of the Labour Force are estimated using projection data based on the latest current population estimates.

Jadual 21 : Penduduk bekerja kurang dari 30 jam seminggu mengikut kumpulan umur, Malaysia, suku tahun pertama 2020 - suku tahun ketiga 2026

Table 21 : Employed person working less than 30 hours per week by age group, Malaysia, first quarter 2020 - third quarter 2026

Tahun *Year*		Bekerja kurang daripada 30 jam seminggu / *Working less than 30 hours per week* ('000)									
		Orang / *Person* ('000)					Kadar / *Rate* (%)				
		Jumlah *Total*	15 - 24	25 - 34	35 - 44	45 dan keatas *45 and above*	Jumlah *Total*	15 - 24	25 - 34	35 - 44	45 dan keatas *45 and above*
2020	**I**	**667.5**	91.0	189.1	146.5	240.9	**3.1**	3.9	3.6	3.9	6.1
	II	**789.6**	134.6	229.1	182.0	244.0	**5.3**	5.9	4.5	4.9	6.3
	III	**403.8**	116.1	118.0	72.1	97.6	**2.7**	5.2	2.3	1.9	2.4
	IV	**533.7**	165.5	189.5	71.0	107.6	**3.5**	7.3	3.7	1.9	2.7
2021	**I**	**441.9**	57.0	209.4	106.3	69.2	**2.9**	2.5	4.1	2.7	1.8
	II	**474.1**	102.2	110.1	95.9	165.9	**3.1**	4.4	2.2	2.5	4.2
	III	**464.6**	69.0	166.4	123.7	105.4	**3.0**	3.0	3.3	3.1	2.7
	IV	**393.8**	87.0	108.4	97.5	100.9	**2.6**	3.7	2.0	2.4	2.7
2022	**I**	**336.3**	39.1	103.6	77.8	115.8	**2.2**	1.6	1.9	1.9	3.1
	II	**324.5**	76.4	94.3	63.0	90.8	**2.1**	3.1	1.8	1.6	2.4
	III	**287.2**	35.3	99.5	68.4	84.0	**1.8**	1.4	1.9	1.7	2.2
	IV	**268.5**	46.1	88.0	56.2	78.3	**1.7**	1.8	1.6	1.3	2.0
2023	**I**	**274.2**	37.4	94.4	46.5	95.8	**1.7**	1.5	1.7	1.1	2.4
	II	**280.4**	54.0	85.3	58.6	82.5	**1.7**	2.1	1.5	1.4	2.1
	III	**284.8**	41.5	113.2	49.6	80.4	**1.8**	1.6	2.0	1.2	2.0
	IV	**286.1**	49.1	108.7	43.3	85.1	**1.8**	1.9	2.0	1.0	2.1
2024	**I**	**272.7**	33.9	77.8	62.6	98.4	**1.7**	1.4	1.5	1.4	2.4
	II	**268.1**	54.6	64.7	60.1	88.7	**1.6**	2.2	1.3	1.3	2.2
	III	**263.3**	42.3	72.2	57.2	91.5	**1.6**	1.7	1.4	1.2	2.2
	IV	**257.9**	63.5	59.2	37.6	97.6	**1.6**	2.5	1.2	0.8	2.3
2025	**I**	**241.5**	68.7	37.3	71.2	64.4	**1.5**	2.7	0.7	1.5	1.5
	II	**241.6**	41.9	61.5	62.2	76.0	**1.5**	1.6	1.2	1.3	1.7
	III	**235.7**	59.2	39.0	66.9	70.6	**1.4**	2.3	0.8	1.5	1.6
	IV	**226.0**	55.9	36.7	64.3	69.1	**1.4**	2.2	0.7	1.4	1.6
2026	**I**	**231.6**	65.3	60.1	33.6	72.6	**1.4**	2.5	1.2	0.7	1.6
	II	**230.0**	61.9	50.9	49.1	68.1	**1.4**	2.4	1.0	1.1	1.5
	III	**241.9**	92.9	52.5	41.7	54.8	**1.4**	3.6	1.0	0.9	1.2

Bermula Suku Tahun Pertama 2024 dan seterusnya, Statistik Utama Tenaga Buruh Suku Tahunan dianggarkan menggunakan data unjuran berdasarkan anggaran penduduk semasa terkini.
Starting First Quarter 2024 onwards, the Quarterly Principal Statistics of the Labour Force are estimated using projection data based on the latest current population estimates.

Jadual 22 : Guna tenaga tidak penuh berkaitan masa mengikut jantina, Malaysia, suku tahun pertama 2020 - suku tahun ketiga 2026

Table 22 : Time-related underemployment by sex, Malaysia, first quarter 2020 - third quarter 2026

Tahun *Year*		Guna tenaga tidak penuh berkaitan masa / *Time-related underemployment* ('000)					
		Orang / *Person* ('000)			Kadar / *Rate* (%)		
		Jumlah *Total*	Lelaki *Male*	Perempuan *Female*	Jumlah *Total*	Lelaki *Male*	Perempuan *Female*
2020	I	383.2	183.2	199.9	2.5	2.0	3.4
	II	413.5	257.6	156.0	2.8	2.8	2.7
	III	300.8	102.3	198.5	2.0	1.1	3.4
	IV	369.1	267.8	101.3	2.4	2.9	1.7
2021	I	310.5	226.7	83.8	2.0	2.4	1.4
	II	329.7	236.1	93.5	2.2	2.5	1.6
	III	326.2	232.2	93.9	2.1	2.5	1.6
	IV	293.1	101.2	191.9	1.9	1.1	3.2
2022	I	245.1	71.3	173.8	1.6	0.7	2.9
	II	212.8	111.6	101.3	1.4	1.2	1.7
	III	186.8	92.3	94.5	1.2	1.0	1.5
	IV	167.4	79.3	88.1	1.1	0.8	1.4
2023	I	174.6	78.7	95.9	1.1	0.8	1.5
	II	186.3	86.4	99.9	1.2	0.9	1.6
	III	189.0	88.1	100.8	1.2	0.9	1.6
	IV	181.6	82.7	98.9	1.1	0.8	1.6
2024	I	161.5	76.4	85.2	1.0	0.7	1.4
	II	157.0	73.1	83.8	1.0	0.7	1.4
	III	155.5	73.8	81.6	0.9	0.7	1.3
	IV	152.9	70.8	82.1	0.9	0.7	1.3
2025	I	145.1	67.7	77.4	0.9	0.7	1.3
	II	140.3	63.6	76.7	0.8	0.6	1.2
	III	135.4	61.7	73.7	0.8	0.6	1.2
	IV	128.0	61.5	66.5	0.8	0.6	1.1
2026	I	123.3	59.9	63.4	0.7	0.6	1.0
	II	121.9	59.0	62.8	0.7	0.6	1.0
	III	136.9	65.2	71.6	0.8	0.6	1.1

Bermula Suku Tahun Pertama 2024 dan seterusnya, Statistik Utama Tenaga Buruh Suku Tahunan dianggarkan menggunakan data unjuran berdasarkan anggaran penduduk semasa terkini.
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Jadual 23 : Guna tenaga tidak penuh berkaitan masa mengikut kumpulan umur, Malaysia, suku tahun pertama 2020 - suku tahun ketiga 2026

Table 23 : Time-related underemployment by age group, Malaysia, first quarter 2020 - third quarter 2026

Tahun *Year*		Guna tenaga tidak penuh berkaitan masa / *Time-related underemployment* ('000)									
		Orang / *Person* ('000)					Kadar / *Rate* (%)				
		Jumlah *Total*	15 - 24	25 - 34	35 - 44	45 dan keatas *45 and above*	Jumlah *Total*	15 - 24	25 - 34	35 - 44	45 dan keatas *45 and above*
2020	**I**	**383.2**	63.2	114.1	82.4	123.5	**2.5**	2.7	2.2	2.2	3.1
	II	**413.5**	76.3	99.3	106.1	131.9	**2.8**	3.3	2.0	2.9	3.4
	III	**300.8**	108.4	97.2	47.4	47.8	**2.0**	4.8	1.9	1.3	1.2
	IV	**369.1**	130.3	117.4	53.1	68.4	**2.4**	5.8	2.3	1.4	1.7
2021	**I**	**310.5**	46.4	159.3	67.2	37.6	**2.0**	2.0	3.1	1.7	1.0
	II	**329.7**	86.6	82.6	46.6	113.8	**2.2**	3.8	1.6	1.2	2.9
	III	**326.2**	40.4	137.0	87.7	61.0	**2.1**	1.8	2.7	2.2	1.6
	IV	**293.1**	80.8	78.9	70.2	63.2	**1.9**	3.4	1.5	1.7	1.7
2022	**I**	**245.1**	21.8	76.1	62.6	84.5	**1.6**	0.9	1.4	1.6	2.2
	II	**212.8**	64.5	59.8	37.0	51.6	**1.4**	2.6	1.1	0.9	1.3
	III	**186.8**	16.7	67.4	49.0	53.7	**1.2**	0.7	1.3	1.2	1.4
	IV	**167.4**	29.9	63.8	32.5	41.2	**1.1**	1.2	1.2	0.8	1.1
2023	**I**	**174.6**	30.2	66.4	25.2	52.8	**1.1**	1.2	1.2	0.6	1.3
	II	**186.3**	39.5	62.6	34.4	49.8	**1.2**	1.6	1.1	0.8	1.3
	III	**189.0**	34.4	79.0	32.6	42.9	**1.2**	1.3	1.4	0.8	1.1
	IV	**181.6**	26.5	81.1	28.4	45.6	**1.1**	1.0	1.5	0.7	1.1
2024	**I**	**161.5**	22.5	55.7	30.9	52.4	**1.0**	0.9	1.1	0.7	1.3
	II	**157.0**	23.5	49.6	38.9	45.0	**1.0**	0.9	1.0	0.8	1.1
	III	**155.5**	26.5	47.4	25.2	56.4	**0.9**	1.1	0.9	0.5	1.3
	IV	**152.9**	32.3	39.3	23.5	57.8	**0.9**	1.3	0.8	0.5	1.4
2025	**I**	**145.1**	48.6	28.2	38.7	29.7	**0.9**	1.9	0.6	0.8	0.7
	II	**140.3**	34.0	40.9	33.6	31.8	**0.8**	1.3	0.8	0.7	0.7
	III	**135.4**	47.0	26.3	25.9	36.3	**0.8**	1.8	0.5	0.6	0.8
	IV	**128.0**	32.5	23.9	34.3	37.3	**0.8**	1.3	0.5	0.7	0.8
2026	**I**	**123.3**	37.9	32.4	19.4	33.6	**0.7**	1.5	0.6	0.4	0.8
	II	**121.9**	47.8	21.2	18.4	34.5	**0.7**	1.9	0.4	0.4	0.8
	III	**136.9**	59.5	34.4	17.0	26.0	**0.8**	2.3	0.7	0.4	0.6

Bermula Suku Tahun Pertama 2024 dan seterusnya, Statistik Utama Tenaga Buruh Suku Tahunan dianggarkan menggunakan data unjuran berdasarkan anggaran penduduk semasa terkini.
Starting First Quarter 2024 onwards, the Quarterly Principal Statistics of the Labour Force are estimated using projection data based on the latest current population estimates.

Jadual 24 : Guna tenaga tidak penuh berkaitan kemahiran mengikut jantina, Malaysia, suku tahun pertama 2020 - suku tahun ketiga 2026

Table 24 : Skill-related underemplomentby sex, Malaysia, first quarter 2020 - third quarter 2026

Tahun *Year*		Guna tenaga tidak penuh berkaitan kemahiran / *Skilled-related underemployment* ('000)					
		Orang / *Person* ('000)			Kadar / *Rate* (%)		
		Jumlah *Total*	Lelaki *Male*	Perempuan *Female*	Jumlah *Total*	Lelaki *Male*	Perempuan *Female*
2020	**I**	**1,637.3**	815.1	822.2	**36.2**	35.0	37.4
	II	**1,674.1**	847.7	826.4	**36.5**	35.5	37.5
	III	**1,762.7**	865.9	896.9	**36.8**	34.0	40.0
	IV	**1,886.8**	1,066.6	820.2	**37.4**	41.2	33.3
2021	**I**	**1,899.9**	951.5	948.4	**37.9**	39.3	36.6
	II	**1,852.5**	949.0	903.5	**37.7**	39.0	36.4
	III	**1,873.8**	931.7	942.2	**37.7**	34.8	41.0
	IV	**1,838.3**	877.1	961.2	**37.5**	35.5	39.4
2022	**I**	**1,807.7**	872.5	935.2	**36.9**	34.6	39.2
	II	**1,799.6**	892.3	907.3	**36.7**	34.4	39.4
	III	**1,839.6**	857.9	981.7	**36.8**	35.4	38.2
	IV	**1,891.4**	1,022.0	869.5	**37.4**	39.3	35.3
2023	**I**	**1,907.2**	944.0	963.3	**37.4**	34.7	40.6
	II	**1,914.6**	873.1	1,041.5	**37.4**	32.8	42.5
	III	**1,922.7**	941.3	981.4	**37.3**	37.2	37.4
	IV	**1,937.1**	996.2	940.9	**37.4**	38.3	36.4
2024	**I**	**1,928.2**	867.5	1,060.7	**36.4**	31.1	42.1
	II	**1,925.2**	867.6	1,057.7	**36.2**	31.8	40.8
	III	**1,945.1**	881.6	1,063.5	**36.0**	30.9	41.7
	IV	**1,951.9**	881.0	1,070.9	**35.8**	30.4	41.8
2025	**I**	**1,952.9**	888.3	1,064.6	**35.7**	31.4	40.4
	II	**1,953.7**	882.8	1,070.8	**35.7**	30.9	40.9
	III	**1,932.4**	882.4	1,050.1	**35.6**	31.8	39.6
	IV	**1,930.2**	887.8	1,042.3	**35.3**	31.0	40.0
2026	**I**	**1,934.7**	895.9	1,038.8	**35.2**	31.2	39.6
	II	**1,948.2**	914.6	1,033.6	**35.2**	31.3	39.5
	III	**1,956.1**	907.6	1,048.5	**35.0**	31.2	39.2

Bermula Suku Tahun Pertama 2024 dan seterusnya, Statistik Utama Tenaga Buruh Suku Tahunan dianggarkan menggunakan data unjuran berdasarkan anggaran penduduk semasa terkini.
Starting First Quarter 2024 onwards, the Quarterly Principal Statistics of the Labour Force are estimated using projection data based on the latest current population estimates.

Jadual 25 : Guna tenaga tidak penuh berkaitan kemahiran mengikut kumpulan umur, Malaysia, suku tahun pertama 2020 - suku tahun ketiga 2026

Table 25 : Skill-related underemplomentby age group, Malaysia, first quarter 2020 - third quarter 2026

Tahun *Year*		Guna tenaga tidak penuh berkaitan kemahiran / *Skilled-related underemployment* ('000)									
		Orang / *Person* ('000)					Kadar / *Rate* (%)				
		Jumlah *Total*	15 - 24	25 - 34	35 - 44	45 dan keatas *45 and above*	Jumlah *Total*	15 - 24	25 - 34	35 - 44	45 dan keatas *45 and above*
2020	**I**	**1,637.3**	338.3	786.3	310.8	201.8	**36.2**	68.9	40.0	25.4	23.9
	II	**1,674.1**	393.7	701.9	331.6	246.9	**36.5**	69.2	37.0	27.2	27.3
	III	**1,762.7**	405.1	811.4	355.3	190.9	**36.8**	72.2	42.1	26.2	20.2
	IV	**1,886.8**	353.5	862.6	443.0	227.6	**37.4**	68.8	41.3	30.3	23.1
2021	**I**	**1,899.9**	437.2	848.4	401.7	212.5	**37.9**	71.8	44.4	27.3	20.8
	II	**1,852.5**	336.9	776.0	426.1	313.5	**37.7**	69.0	39.6	30.3	29.6
	III	**1,873.8**	426.8	835.3	392.0	219.7	**37.7**	72.6	43.3	27.4	21.5
	IV	**1,838.3**	309.0	816.4	454.6	258.3	**37.5**	68.9	44.8	29.2	24.0
2022	**I**	**1,807.7**	364.5	820.9	426.5	195.7	**36.9**	69.5	42.2	29.2	20.1
	II	**1,799.6**	356.3	799.4	433.3	210.6	**36.7**	58.1	41.2	30.4	22.9
	III	**1,839.6**	344.1	861.4	432.2	201.9	**36.8**	74.0	43.1	28.0	20.5
	IV	**1,891.4**	326.3	894.9	476.0	194.2	**37.4**	75.3	46.3	28.6	18.8
2023	**I**	**1,907.2**	373.9	879.1	447.4	206.8	**37.4**	73.4	43.2	29.7	19.9
	II	**1,914.6**	421.3	867.5	421.0	204.8	**37.4**	69.9	43.3	28.4	19.9
	III	**1,922.7**	425.5	816.1	457.8	223.3	**37.3**	77.2	41.6	28.5	21.7
	IV	**1,937.1**	400.2	815.3	493.7	227.9	**37.4**	80.0	41.6	29.5	21.8
2024	**I**	**1,928.2**	354.0	737.6	528.0	308.6	**36.4**	67.6	41.4	29.0	26.3
	II	**1,925.2**	403.4	738.4	537.6	245.8	**36.2**	66.3	39.7	31.3	21.8
	III	**1,945.1**	393.0	802.6	498.8	250.7	**36.0**	65.7	41.3	28.1	23.0
	IV	**1,951.9**	374.5	701.2	492.3	383.9	**35.8**	67.2	39.3	26.9	29.8
2025	**I**	**1,952.9**	406.9	772.8	489.3	283.9	**35.7**	70.1	40.3	27.9	23.3
	II	**1,953.7**	446.0	800.2	480.4	227.1	**35.7**	77.4	40.9	28.1	18.4
	III	**1,932.4**	453.9	771.2	436.5	270.8	**35.6**	74.2	41.3	24.8	22.9
	IV	**1,930.2**	413.1	789.3	474.5	253.3	**35.3**	70.3	42.0	26.0	21.4
2026	**I**	**1,934.7**	513.9	739.3	433.0	248.5	**35.2**	80.9	39.7	24.1	20.7
	II	**1,948.2**	476.3	751.1	464.7	256.2	**35.2**	74.3	40.7	25.8	20.5
	III	**1,956.1**	453.3	729.2	499.2	274.4	**35.0**	64.1	39.3	27.7	22.4

Bermula Suku Tahun Pertama 2024 dan seterusnya, Statistik Utama Tenaga Buruh Suku Tahunan dianggarkan menggunakan data unjuran berdasarkan anggaran penduduk semasa terkini.
Starting First Quarter 2024 onwards, the Quarterly Principal Statistics of the Labour Force are estimated using projection data based on the latest current population estimates.

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JADUAL STATISTIK: NEGERI DAN WILAYAH

Statistical Tables: States and Region

Jadual 26 : Tenaga buruh mengikut negeri dan wilayah, Malaysia, suku tahun pertama 2020 - suku tahun ketiga 2026

Table 26 : Labour force by state and region, Malaysia, first quarter 2020 - third quarter 2026

Tahun *Year*		Malaysia	Johor	Kedah	Kelantan	Melaka	Negeri Sembilan	Pahang	Pulau Pinang
					Orang / *Person* **('000)**				
2020	**I**	**15,790.1**	1,771.9	982.2	732.4	444.4	507.8	756.8	868.8
	II	**15,675.5**	1,754.1	978.2	723.6	439.6	502.5	750.6	859.9
	III	**15,840.6**	1,858.7	961.7	715.8	426.1	500.0	760.9	860.9
	IV	**15,922.3**	1,824.4	956.9	703.9	432.6	491.2	718.6	915.4
2021	**I**	**16,008.4**	1,793.4	975.5	698.3	436.4	498.1	733.6	908.5
	II	**15,972.2**	1,766.4	997.8	721.9	433.4	505.6	733.4	951.1
	III	**16,021.0**	1,807.6	1,028.9	747.6	454.3	512.0	751.8	915.6
	IV	**16,135.0**	1,839.5	1,014.2	773.5	461.2	509.8	735.8	937.9
2022	**I**	**16,246.1**	1,839.3	1,032.5	787.9	453.1	510.0	750.7	924.7
	II	**16,343.3**	1,848.4	1,034.1	791.0	463.0	511.5	745.8	926.6
	III	**16,442.9**	1,864.4	1,048.5	792.0	463.2	525.0	744.5	926.4
	IV	**16,542.2**	1,856.0	1,057.3	800.7	454.2	532.0	757.2	946.1
2023	**I**	**16,648.9**	1,878.7	1,057.1	805.2	453.7	530.4	760.6	937.4
	II	**16,727.4**	1,884.6	1,064.7	808.2	452.1	530.4	766.9	943.6
	III	**16,824.0**	1,910.2	1,068.4	818.6	458.0	535.7	763.9	959.8
	IV	**16,911.7**	1,936.4	1,082.7	829.7	461.9	529.6	761.8	965.7
2024	**I**	**16,810.1**	2,114.6	990.6	709.9	515.3	572.4	740.8	958.2
	II	**16,956.5**	2,129.8	992.0	717.6	522.1	572.0	747.2	955.1
	III	**17,045.6**	2,141.0	991.9	727.9	524.1	573.8	758.0	946.3
	IV	**17,061.2**	2,147.7	998.3	729.0	522.9	574.9	763.4	946.0
2025	**I**	**17,086.6**	2,149.7	1,007.5	731.8	526.6	579.4	766.9	947.9
	II	**17,104.7**	2,162.0	1,007.1	737.7	524.9	580.9	772.1	943.5
	III	**17,136.4**	2,194.4	1,005.8	743.9	532.5	580.8	776.6	949.4
	IV	**17,185.4**	2,172.7	1,001.5	738.5	525.8	579.8	772.0	953.3
2026	**I**	**17,232.0**	2,185.0	999.0	740.9	525.4	578.1	772.2	947.8
	II	**17,275.8**	2,194.4	1,001.1	743.7	522.3	581.0	774.7	950.7
	III	**17,333.8**	2,190.6	999.6	751.2	525.1	581.6	780.7	946.5

Bermula Suku Tahun Pertama 2024 dan seterusnya, Statistik Utama Tenaga Buruh Suku Tahunan dianggarkan menggunakan data unjuran berdasarkan anggaran penduduk semasa terkini.
Starting First Quarter 2024 onwards, the Quarterly Principal Statistics of the Labour Force are estimated using projection data based on the latest current population estimates.

Jadual 26 : Tenaga buruh mengikut negeri dan wilayah, Malaysia, suku tahun pertama 2020 - suku tahun ketiga 2026 (samb.)

Table 26 : Labour force by state and region, Malaysia, first quarter 2020 - third quarter 2026 (cont'd)

Perak	Perlis	Selangor	Terengganu	Sabah	Sarawak	W.P. Kuala Lumpur	W.P. Labuan	W.P. Putrajaya
Orang / *Person* **('000)**								
1,110.0	116.3	3,523.9	503.8	2,133.9	1,353.8	900.3	45.5	38.5
1,094.2	114.8	3,529.0	488.3	2,132.3	1,342.2	884.0	45.5	36.6
1,115.4	104.2	3,689.6	458.5	2,052.7	1,358.3	892.4	47.8	37.6
1,088.8	111.7	3,881.9	485.4	1,984.6	1,353.7	892.0	47.0	34.3
1,088.4	110.8	3,881.8	492.4	2,019.6	1,365.7	919.6	50.0	36.3
1,124.8	117.4	3,715.6	480.5	2,004.4	1,418.8	918.6	48.7	33.8
1,113.7	113.0	3,715.9	472.7	1,982.1	1,419.1	900.7	51.2	35.2
1,110.7	116.1	3,658.6	484.6	2,045.9	1,441.7	918.2	51.1	36.2
1,128.3	115.3	3,715.6	498.8	2,059.5	1,440.8	902.4	50.5	36.5
1,143.7	116.0	3,760.5	501.6	2,062.9	1,453.1	898.8	49.8	36.3
1,149.4	119.0	3,766.9	504.0	2,122.4	1,443.0	888.6	49.3	36.4
1,122.7	118.2	3,809.6	514.4	2,176.5	1,449.8	859.0	49.3	39.2
1,121.2	118.3	3,850.6	521.0	2,198.0	1,442.5	886.0	49.4	38.9
1,120.5	119.7	3,886.6	525.9	2,203.7	1,456.3	873.7	51.7	38.7
1,121.8	121.2	3,904.1	523.3	2,211.5	1,464.0	875.5	49.4	38.5
1,130.3	120.0	3,901.2	524.3	2,226.9	1,479.0	874.6	49.4	38.4
1,209.7	133.9	4,025.0	494.3	1,828.1	1,239.9	1,169.6	47.5	60.2
1,213.7	134.8	4,072.5	497.5	1,850.9	1,252.0	1,190.3	47.5	61.5
1,215.3	135.7	4,126.6	497.5	1,858.7	1,254.2	1,186.7	46.6	61.3
1,216.0	135.6	4,097.1	503.3	1,867.2	1,259.2	1,192.2	47.0	61.2
1,222.8	137.0	4,080.3	503.9	1,871.5	1,257.4	1,194.9	46.8	62.1
1,224.3	136.7	4,069.5	507.7	1,874.8	1,263.2	1,190.2	47.2	62.9
1,236.7	137.3	4,023.8	513.9	1,859.4	1,262.7	1,210.7	45.5	63.0
1,232.5	136.5	4,113.0	510.0	1,876.4	1,261.2	1,201.6	47.3	63.2
1,233.0	137.0	4,136.4	509.3	1,885.5	1,262.1	1,210.4	47.2	62.9
1,238.2	136.2	4,132.9	512.2	1,898.6	1,267.3	1,210.5	47.3	64.7
1,239.4	137.2	4,160.6	510.4	1,908.7	1,273.1	1,215.8	48.4	64.9

Bermula Suku Tahun Pertama 2024 dan seterusnya, Statistik Utama Tenaga Buruh Suku Tahunan dianggarkan menggunakan data unjuran berdasarkan anggaran penduduk semasa terkini.
Starting First Quarter 2024 onwards, the Quarterly Principal Statistics of the Labour Force are estimated using projection data based on the latest current population estimates.

Jadual 27 : Penduduk bekerja mengikut negeri dan wilayah, Malaysia, suku tahun pertama 2020 - suku tahun ketiga 2026

Table 27 : Employed person by state and region, Malaysia, first quarter 2020 - third quarter 2026

Tahun *Year*		Malaysia	Johor	Kedah	Kelantan	Melaka	Negeri Sembilan	Pahang	Pulau Pinang
		Orang / *Person* **('000)**							
2020	**I**	**15,243.5**	1,714.4	946.2	702.0	438.9	491.0	733.7	850.7
	II	**14,883.7**	1,673.0	937.9	692.9	430.0	484.3	727.2	822.7
	III	**15,095.6**	1,792.2	919.5	683.2	415.5	481.5	739.4	826.0
	IV	**15,161.6**	1,752.4	918.7	675.3	416.5	470.4	694.9	881.9
2021	**I**	**15,236.5**	1,722.6	940.3	667.8	420.8	479.5	706.9	876.4
	II	**15,207.3**	1,698.6	959.0	687.4	417.6	488.1	707.3	913.9
	III	**15,274.8**	1,735.2	990.1	709.7	440.5	493.2	723.6	881.5
	IV	**15,440.7**	1,774.2	975.3	737.2	447.0	494.0	711.6	908.1
2022	**I**	**15,574.9**	1,780.7	997.3	757.3	439.5	493.3	732.4	894.6
	II	**15,701.2**	1,795.0	999.8	760.8	448.0	494.7	725.6	900.1
	III	**15,831.1**	1,818.1	1,017.3	763.1	451.1	509.2	722.9	902.3
	IV	**15,941.7**	1,812.2	1,022.5	768.0	441.9	518.0	736.5	924.4
2023	**I**	**16,062.0**	1,830.1	1,027.3	773.8	440.5	517.2	741.1	916.0
	II	**16,146.1**	1,838.7	1,036.7	776.4	440.0	518.5	745.3	923.5
	III	**16,250.9**	1,863.2	1,043.8	784.7	445.4	522.7	743.4	939.4
	IV	**16,346.7**	1,891.8	1,060.2	796.6	450.1	517.1	742.6	946.0
2024	**I**	**16,258.5**	2,067.2	964.2	681.8	505.6	556.2	724.9	938.4
	II	**16,408.2**	2,081.6	966.3	690.9	513.3	555.7	730.2	937.4
	III	**16,503.4**	2,092.8	966.8	700.1	514.8	556.7	740.7	927.1
	IV	**16,530.7**	2,098.2	975.4	699.3	512.5	558.3	746.8	924.5
2025	**I**	**16,564.1**	2,093.6	983.1	701.8	516.9	563.3	753.1	923.3
	II	**16,586.9**	2,114.7	983.0	708.0	515.9	565.3	758.1	921.3
	III	**16,622.8**	2,147.3	981.3	713.2	522.1	564.2	762.4	926.8
	IV	**16,677.1**	2,123.8	976.5	708.1	514.7	565.1	757.5	930.9
2026	**I**	**16,725.6**	2,132.9	974.9	710.5	514.7	564.1	757.4	922.3
	II	**16,766.1**	2,143.1	976.4	713.0	512.0	566.9	759.3	925.6
	III	**16,820.0**	2,138.5	972.8	720.8	514.8	567.9	764.1	920.7

Bermula Suku Tahun Pertama 2024 dan seterusnya, Statistik Utama Tenaga Buruh Suku Tahunan dianggarkan menggunakan data unjuran berdasarkan anggaran penduduk semasa terkini.
Starting First Quarter 2024 onwards, the Quarterly Principal Statistics of the Labour Force are estimated using projection data based on the latest current population estimates.

Jadual 27 : Penduduk bekerja mengikut negeri dan wilayah, Malaysia, suku tahun pertama 2020 - suku tahun ketiga 2026 (samb.)

Table 27 : Employed person by state and region, Malaysia, first quarter 2020 - third quarter 2026 (cont'd)

Perak	Perlis	Selangor	Terengganu	Sabah	Sarawak	W.P. Kuala Lumpur	W.P. Labuan	W.P. Putrajaya
Orang / *Person* **('000)**								
1,063.7	112.0	3,443.8	487.1	1,990.9	1,309.1	877.2	44.4	38.5
1,034.8	110.0	3,367.7	469.8	1,938.1	1,266.2	850.7	42.7	35.9
1,062.3	99.3	3,511.9	440.7	1,876.9	1,305.6	859.5	45.1	37.1
1,035.8	106.0	3,707.0	466.2	1,817.8	1,293.4	848.7	43.2	33.6
1,038.9	105.0	3,708.5	474.2	1,839.4	1,301.5	874.1	45.5	35.4
1,075.2	111.2	3,550.5	460.5	1,829.3	1,356.1	875.0	44.4	33.2
1,060.7	107.5	3,583.9	451.8	1,803.5	1,354.3	857.5	47.0	34.8
1,062.8	111.2	3,553.3	464.7	1,861.7	1,384.1	872.6	47.2	35.6
1,085.6	111.4	3,597.5	476.3	1,871.1	1,395.0	859.5	47.0	36.2
1,103.0	112.3	3,649.7	479.4	1,885.9	1,404.9	859.9	46.2	36.0
1,114.2	116.0	3,647.1	482.1	1,948.2	1,400.1	857.2	45.9	36.1
1,090.8	115.6	3,697.4	492.0	1,999.8	1,405.3	831.6	47.0	38.6
1,085.7	115.8	3,750.9	499.4	2,028.2	1,393.5	857.3	46.7	38.6
1,084.3	117.0	3,791.3	502.3	2,038.1	1,403.1	844.4	48.0	38.5
1,085.2	118.4	3,814.4	500.1	2,045.2	1,414.9	846.0	45.8	38.3
1,092.5	117.6	3,813.2	500.1	2,061.2	1,428.2	845.8	45.9	37.8
1,168.0	128.7	3,927.6	475.1	1,685.2	1,197.7	1,134.4	44.3	59.1
1,175.1	129.5	3,965.1	479.8	1,711.7	1,211.1	1,155.8	44.3	60.4
1,176.8	130.6	4,020.7	482.1	1,718.7	1,216.8	1,154.7	43.6	60.3
1,176.8	130.8	4,004.6	487.0	1,734.9	1,218.0	1,159.3	44.2	60.0
1,182.5	132.5	3,986.8	489.5	1,758.3	1,215.3	1,158.5	44.2	61.3
1,184.8	132.0	3,976.7	493.6	1,748.6	1,222.6	1,155.8	44.5	62.1
1,194.8	132.7	3,937.7	499.2	1,737.1	1,224.8	1,174.2	43.1	62.0
1,189.5	132.2	4,026.9	494.9	1,764.1	1,222.1	1,163.7	45.0	62.1
1,190.6	132.8	4,053.9	493.1	1,782.2	1,219.8	1,169.6	44.8	62.0
1,197.4	131.8	4,047.7	497.6	1,791.9	1,225.8	1,168.7	45.0	63.9
1,195.4	133.3	4,077.7	496.2	1,798.1	1,235.2	1,174.2	46.2	64.1

Bermula Suku Tahun Pertama 2024 dan seterusnya, Statistik Utama Tenaga Buruh Suku Tahunan dianggarkan menggunakan data unjuran berdasarkan anggaran penduduk semasa terkini.
Starting First Quarter 2024 onwards, the Quarterly Principal Statistics of the Labour Force are estimated using projection data based on the latest current population estimates.

Jadual 28 : Penganggur mengikut negeri dan wilayah, Malaysia, suku tahun pertama 2020 - suku tahun ketiga 2026

Table 28 : Unemployed persons by state and region, Malaysia, first quarter 2020 - third quarter 2026

Tahun *Year*		Malaysia	Johor	Kedah	Kelantan	Melaka	Negeri Sembilan	Pahang	Pulau Pinang
					Orang / *Person* **('000)**				
2020	**I**	**546.6**	57.5	36.0	30.4	5.5	16.8	23.1	18.0
	II	**791.8**	81.2	40.3	30.7	9.7	18.2	23.4	37.2
	III	**745.0**	66.5	42.2	32.7	10.6	18.5	21.5	34.8
	IV	**760.7**	72.0	38.2	28.6	16.1	20.8	23.6	33.6
2021	**I**	**771.8**	70.8	35.2	30.5	15.7	18.7	26.7	32.1
	II	**764.9**	67.8	38.8	34.5	15.7	17.5	26.1	37.2
	III	**746.2**	72.4	38.8	37.9	13.8	18.8	28.2	34.0
	IV	**694.4**	65.3	38.9	36.2	14.2	15.7	24.2	29.9
2022	**I**	**671.2**	58.6	35.2	30.6	13.6	16.7	18.4	30.1
	II	**642.0**	53.4	34.3	30.3	15.0	16.9	20.2	26.5
	III	**611.8**	46.3	31.2	28.9	12.1	15.8	21.6	24.1
	IV	**600.5**	43.7	34.8	32.8	12.3	14.0	20.7	21.7
2023	**I**	**586.9**	48.6	29.8	31.3	13.2	13.2	19.4	21.5
	II	**581.4**	46.0	28.0	31.7	12.1	11.9	21.6	20.1
	III	**573.1**	47.0	24.6	33.9	12.6	13.0	20.6	20.4
	IV	**565.0**	44.6	22.5	33.1	11.8	12.5	19.2	19.7
2024	**I**	**551.6**	47.4	26.4	28.1	9.7	16.2	15.9	19.8
	II	**548.3**	48.2	25.8	26.7	8.8	16.3	17.0	17.7
	III	**542.2**	48.2	25.1	27.8	9.3	17.1	17.2	19.1
	IV	**530.6**	49.6	22.9	29.7	10.4	16.6	16.6	21.5
2025	**I**	**522.5**	56.1	24.4	30.1	9.7	16.1	13.8	24.6
	II	**517.8**	47.3	24.2	29.7	9.0	15.5	14.0	22.1
	III	**513.6**	47.1	24.6	30.7	10.4	16.6	14.2	22.5
	IV	**508.3**	48.9	25.0	30.4	11.1	14.6	14.5	22.4
2026	**I**	**506.5**	52.1	24.1	30.4	10.6	14.0	14.8	25.5
	II	**509.7**	51.3	24.7	30.7	10.3	14.1	15.4	25.1
	III	**513.7**	52.1	26.8	30.4	10.3	13.7	16.6	25.9

Bermula Suku Tahun Pertama 2024 dan seterusnya, Statistik Utama Tenaga Buruh Suku Tahunan dianggarkan menggunakan data unjuran berdasarkan anggaran penduduk semasa terkini.
Starting First Quarter 2024 onwards, the Quarterly Principal Statistics of the Labour Force are estimated using projection data based on the latest current population estimates.

Jadual 28 : Penganggur mengikut negeri dan wilayah, Malaysia, suku tahun pertama 2020 - suku tahun ketiga 2026 (samb.)

Table 28 : Unemployed persons by state and region, Malaysia, first quarter 2020 - third quarter 2026 (cont'd)

Perak	Perlis	Selangor	Terengganu	Sabah	Sarawak	W.P. Kuala Lumpur	W.P. Labuan	W.P. Putrajaya
Orang / *Person* **('000)**								
46.2	4.2	80.1	16.7	143.0	44.7	23.1	1.1	0.1
59.4	4.8	161.3	18.5	194.2	76.0	33.2	2.9	0.8
53.1	4.9	177.7	17.8	175.8	52.8	32.8	2.7	0.4
52.9	5.7	174.9	19.2	166.7	60.3	43.3	3.9	0.7
49.5	5.8	173.2	18.3	180.2	64.2	45.5	4.5	0.9
49.7	6.2	165.0	20.0	175.1	62.6	43.6	4.3	0.6
52.9	5.5	132.0	20.9	178.6	64.7	43.2	4.2	0.4
47.9	4.9	105.3	19.9	184.2	57.6	45.6	3.9	0.6
42.7	3.9	118.1	22.6	188.3	45.7	42.9	3.5	0.3
40.7	3.8	110.8	22.2	177.0	48.2	38.9	3.6	0.3
35.3	3.0	119.7	21.9	174.2	42.9	31.3	3.4	0.3
31.9	2.6	112.2	22.4	176.7	44.5	27.4	2.2	0.6
35.5	2.5	99.7	21.7	169.8	49.0	28.7	2.7	0.3
36.2	2.7	95.3	23.6	165.6	53.1	29.4	3.8	0.2
36.6	2.9	89.7	23.2	166.3	49.1	29.5	3.6	0.2
37.8	2.4	88.0	24.2	165.6	50.7	28.8	3.5	0.6
41.7	5.2	97.4	19.2	142.9	42.2	35.2	3.2	1.1
38.6	5.3	107.4	17.6	139.3	40.9	34.5	3.2	1.2
38.6	5.1	105.9	15.5	140.0	37.4	32.0	3.0	1.0
39.2	4.9	92.6	16.3	132.3	41.2	32.9	2.8	1.2
40.3	4.5	93.5	14.4	113.2	42.1	36.4	2.6	0.8
39.4	4.7	92.8	14.1	126.3	40.6	34.4	2.7	0.9
41.9	4.6	86.2	14.7	122.3	37.8	36.4	2.4	1.1
43.0	4.3	86.1	15.1	112.4	39.1	37.9	2.3	1.1
42.4	4.2	82.4	16.2	103.4	42.3	40.9	2.4	0.8
40.8	4.4	85.2	14.6	106.6	41.5	41.8	2.3	0.8
44.0	3.9	82.9	14.2	110.6	37.9	41.6	2.2	0.9

Bermula Suku Tahun Pertama 2024 dan seterusnya, Statistik Utama Tenaga Buruh Suku Tahunan dianggarkan menggunakan data unjuran berdasarkan anggaran penduduk semasa terkini.
Starting First Quarter 2024 onwards, the Quarterly Principal Statistics of the Labour Force are estimated using projection data based on the latest current population estimates.

Jadual 29 : Penduduk luar tenaga buruh mengikut negeri dan wilayah, Malaysia, suku tahun pertama 2020 - suku tahun ketiga 2026

Table 29 : Population outside labour force by state and region, Malaysia, first quarter 2020 - third quarter 2026

Tahun *Year*		Malaysia	Johor	Kedah	Kelantan	Melaka	Negeri Sembilan	Pahang	Pulau Pinang
		Orang / *Person* **('000)**							
2020	**I**	**7,163.1**	823.3	540.5	495.0	202.4	269.9	370.7	408.3
	II	**7,350.5**	857.4	550.4	509.7	210.5	273.3	379.6	419.6
	III	**7,324.6**	793.9	575.0	525.8	220.7	279.8	371.6	430.2
	IV	**7,318.4**	854.1	584.3	544.8	224.5	287.8	418.0	372.1
2021	**I**	**7,316.0**	846.6	569.1	562.0	217.7	282.3	407.9	375.8
	II	**7,424.9**	847.6	555.4	542.4	220.3	268.4	397.5	342.9
	III	**7,430.1**	824.0	528.9	522.4	212.0	276.6	396.8	379.1
	IV	**7,361.5**	807.6	548.5	500.8	203.5	274.8	412.1	363.0
2022	**I**	**7,289.9**	834.1	536.7	493.2	210.6	273.7	397.2	375.9
	II	**7,258.5**	813.2	539.7	498.4	211.2	271.8	405.6	374.6
	III	**7,250.6**	810.7	533.7	504.3	207.3	266.4	406.7	380.4
	IV	**7,246.1**	823.7	539.7	505.5	222.7	259.9	397.7	371.2
2023	**I**	**7,215.7**	812.8	537.4	506.2	226.1	257.1	395.3	375.9
	II	**7,180.2**	811.5	536.4	510.2	227.7	261.2	395.1	372.5
	III	**7,182.3**	795.5	540.0	508.1	224.6	255.6	402.4	364.1
	IV	**7,197.6**	788.5	533.6	507.3	222.8	262.5	407.2	352.5
2024	**I**	**7,021.3**	846.6	491.5	504.7	223.7	273.4	411.9	367.5
	II	**7,046.8**	837.8	503.0	508.2	223.0	278.1	410.7	366.1
	III	**7,109.1**	862.2	498.6	504.5	224.3	279.3	409.7	373.8
	IV	**7,056.2**	857.8	496.7	501.7	223.9	281.5	405.0	371.8
2025	**I**	**7,046.5**	863.0	499.5	504.6	222.9	277.0	401.0	374.1
	II	**7,038.4**	849.3	499.2	506.9	226.5	276.9	397.0	376.6
	III	**7,047.3**	848.8	506.0	509.2	227.1	281.8	404.7	373.7
	IV	**7,057.9**	855.4	503.5	511.6	225.9	284.0	405.0	378.1
2026	**I**	**7,075.4**	867.8	507.4	515.2	226.8	284.0	409.6	373.0
	II	**7,075.1**	866.8	508.0	515.7	227.5	284.3	408.3	369.5
	III	**7,068.9**	873.2	510.7	513.4	228.8	283.2	407.5	373.1

Bermula Suku Tahun Pertama 2024 dan seterusnya, Statistik Utama Tenaga Buruh Suku Tahunan dianggarkan menggunakan data unjuran berdasarkan anggaran penduduk semasa terkini.
Starting First Quarter 2024 onwards, the Quarterly Principal Statistics of the Labour Force are estimated using projection data based on the latest current population estimates.

Jadual 29 : Penduduk luar tenaga buruh mengikut negeri dan wilayah, Malaysia, suku tahun pertama 2020 - suku tahun ketiga 2026 (samb.)

Table 29 : Population outside labour force by state and region, Malaysia, first quarter 2020 - third quarter 2026 (cont'd)

Perak	Perlis	Selangor	Terengganu	Sabah	Sarawak	W.P. Kuala Lumpur	W.P. Labuan	W.P. Putrajaya
Orang / *Person* **('000)**								
607.9	57.4	1,264.1	309.3	799.8	633.9	341.8	26.1	12.6
609.3	59.4	1,281.8	328.3	816.2	668.3	346.0	26.6	14.2
598.5	71.6	1,149.7	362.3	911.9	657.3	336.8	26.2	13.4
623.9	65.7	984.4	337.3	995.2	662.5	323.3	24.3	16.3
625.2	66.3	1,047.4	335.8	971.8	657.9	310.0	24.6	15.6
585.6	62.3	1,244.8	359.8	999.9	625.2	332.2	25.2	15.3
595.8	64.2	1,261.5	362.7	1,027.8	615.7	322.6	25.1	14.9
611.3	63.9	1,279.7	358.2	985.1	603.3	311.0	24.0	14.9
591.7	62.9	1,231.9	348.1	983.5	602.9	308.2	24.0	15.4
585.6	62.8	1,208.0	347.9	993.9	598.6	308.7	23.6	15.1
579.2	60.6	1,220.1	352.4	951.8	622.9	314.7	25.1	14.4
599.1	62.6	1,209.9	345.3	907.6	627.8	337.2	24.9	11.3
603.3	61.5	1,181.7	343.7	914.2	636.8	326.6	25.3	11.9
605.9	62.2	1,155.6	343.4	908.9	630.1	321.5	26.3	11.7
610.0	61.4	1,167.3	347.4	921.9	630.4	316.7	24.6	12.4
604.3	61.9	1,216.1	350.0	921.3	620.0	312.1	24.5	13.2
554.2	79.5	1,203.4	318.9	769.2	550.3	387.5	23.1	15.9
558.9	79.5	1,222.0	316.7	772.2	545.7	386.7	22.6	15.8
559.8	79.2	1,243.7	319.5	778.3	545.2	391.8	22.8	16.3
563.3	79.3	1,208.6	316.1	775.3	539.4	395.9	23.2	16.5
556.9	79.3	1,193.4	319.0	784.2	543.9	388.5	23.0	16.3
553.6	79.4	1,211.1	316.1	780.0	542.1	384.2	23.2	16.2
551.7	79.0	1,181.1	320.0	789.7	550.5	385.0	22.8	16.3
558.5	79.8	1,174.9	319.8	789.3	547.0	385.6	23.1	16.4
560.5	80.1	1,164.1	321.2	795.3	549.2	381.7	23.1	16.5
560.7	80.4	1,175.0	323.0	788.9	545.9	381.5	22.9	16.7
563.0	79.6	1,160.9	327.3	787.1	544.2	377.0	23.2	16.7

Bermula Suku Tahun Pertama 2024 dan seterusnya, Statistik Utama Tenaga Buruh Suku Tahunan dianggarkan menggunakan data unjuran berdasarkan anggaran penduduk semasa terkini.
Starting First Quarter 2024 onwards, the Quarterly Principal Statistics of the Labour Force are estimated using projection data based on the latest current population estimates.

Jadual 30 : Kadar penyertaan tenaga buruh mengikut negeri dan wilayah, Malaysia, suku tahun pertama 2020 - suku tahun ketiga 2026

Table 30 : Labour force participation rate by state and region, Malaysia, first quarter 2020 - third quarter 2026

Tahun *Year*		Malaysia	Johor	Kedah	Kelantan	Melaka	Negeri Sembilan	Pahang	Pulau Pinang
					Kadar / *Rate* **(%)**				
2020	**I**	**68.8**	68.3	64.5	59.7	68.7	65.3	67.1	68.0
	II	**68.1**	67.2	64.0	58.7	67.6	64.8	66.4	67.2
	III	**68.4**	70.1	62.6	57.7	65.9	64.1	67.2	66.7
	IV	**68.5**	68.1	62.1	56.4	65.8	63.1	63.2	71.1
2021	**I**	**68.6**	67.9	63.2	55.4	66.7	63.8	64.3	70.7
	II	**68.3**	67.6	64.2	57.1	66.3	65.3	64.9	73.5
	III	**68.3**	68.7	66.1	58.9	68.2	64.9	65.5	70.7
	IV	**68.7**	69.5	64.9	60.7	69.4	65.0	64.1	72.1
2022	**I**	**69.0**	68.8	65.8	61.5	68.3	65.1	65.4	71.1
	II	**69.2**	69.4	65.7	61.3	68.7	65.3	64.8	71.2
	III	**69.4**	69.7	66.3	61.1	69.1	66.3	64.7	70.9
	IV	**69.5**	69.3	66.2	61.3	67.1	67.2	65.6	71.8
2023	**I**	**69.8**	69.8	66.3	61.4	66.7	67.3	65.8	71.4
	II	**70.0**	69.9	66.5	61.3	66.5	67.0	66.0	71.7
	III	**70.1**	70.6	66.4	61.7	67.1	67.7	65.5	72.5
	IV	**70.1**	71.1	67.0	62.1	67.5	66.9	65.2	73.3
2024	**I**	**70.5**	71.4	66.8	58.4	69.7	67.7	64.3	72.3
	II	**70.6**	71.8	66.4	58.5	70.1	67.3	64.5	72.3
	III	**70.6**	71.3	66.5	59.1	70.0	67.3	64.9	71.7
	IV	**70.7**	71.5	66.8	59.2	70.0	67.1	65.3	71.8
2025	**I**	**70.8**	71.4	66.9	59.2	70.3	67.7	65.7	71.7
	II	**70.8**	71.8	66.9	59.3	69.9	67.7	66.0	71.5
	III	**70.9**	72.1	66.5	59.4	70.1	67.3	65.7	71.8
	IV	**70.9**	71.8	66.5	59.1	69.9	67.1	65.6	71.6
2026	**I**	**70.9**	71.6	66.3	59.0	69.8	67.1	65.3	71.8
	II	**70.9**	71.7	66.3	59.1	69.7	67.1	65.5	72.0
	III	**71.0**	71.5	66.2	59.4	69.6	67.3	65.7	71.7

Bermula Suku Tahun Pertama 2024 dan seterusnya, Statistik Utama Tenaga Buruh Suku Tahunan dianggarkan menggunakan data unjuran berdasarkan anggaran penduduk semasa terkini.
Starting First Quarter 2024 onwards, the Quarterly Principal Statistics of the Labour Force are estimated using projection data based on the latest current population estimates.

Jadual 30 : Kadar penyertaan tenaga buruh mengikut negeri dan wilayah, Malaysia, suku tahun pertama 2020 - suku tahun ketiga 2026 (samb.)

Table 30 : Labour force participation rate by state and region, Malaysia, first quarter 2020 - third quarter 2026 (cont'd)

Perak	Perlis	Selangor	Terengganu	Sabah	Sarawak	W.P. Kuala Lumpur	W.P. Labuan	W.P. Putrajaya
Kadar / *Rate* **(%)**								
64.6	67.0	73.6	62.0	72.7	68.1	72.5	63.6	75.3
64.2	65.9	73.4	59.8	72.3	66.8	71.9	63.1	72.1
65.1	59.3	76.2	55.9	69.2	67.4	72.6	64.6	73.7
63.6	63.0	79.8	59.0	66.6	67.1	73.4	65.9	67.9
63.5	62.6	78.8	59.5	67.5	67.5	74.8	67.0	70.0
65.8	65.3	74.9	57.2	66.7	69.4	73.4	65.9	68.8
65.1	63.8	74.7	56.6	65.9	69.7	73.6	67.1	70.2
64.5	64.5	74.1	57.5	67.5	70.5	74.7	68.1	70.9
65.6	64.7	75.1	58.9	67.7	70.5	74.5	67.8	70.3
66.1	64.9	75.7	59.0	67.5	70.8	74.4	67.9	70.7
66.5	66.3	75.5	58.8	69.0	69.8	73.8	66.3	71.7
65.2	65.4	75.9	59.8	70.6	69.8	71.8	66.4	77.6
65.0	65.8	76.5	60.3	70.6	69.4	73.1	66.1	76.5
64.9	65.8	77.1	60.5	70.8	69.8	73.1	66.3	76.8
64.8	66.4	77.0	60.1	70.6	69.9	73.4	66.8	75.6
65.2	66.0	76.2	60.0	70.7	70.5	73.7	66.9	74.4
68.6	62.7	77.0	60.8	70.4	69.3	75.1	67.2	79.1
68.5	62.9	76.9	61.1	70.6	69.6	75.5	67.8	79.6
68.5	63.1	76.8	60.9	70.5	69.7	75.2	67.1	79.0
68.3	63.1	77.2	61.4	70.7	70.0	75.1	67.0	78.7
68.7	63.3	77.4	61.2	70.5	69.8	75.5	67.0	79.3
68.9	63.3	77.1	61.6	70.6	70.0	75.6	67.0	79.6
69.2	63.5	77.3	61.6	70.2	69.6	75.9	66.7	79.5
68.8	63.1	77.8	61.5	70.4	69.8	75.7	67.2	79.4
68.8	63.1	78.0	61.3	70.3	69.7	76.0	67.1	79.2
68.8	62.9	77.9	61.3	70.6	69.9	76.0	67.4	79.4
68.8	63.3	78.2	60.9	70.8	70.1	76.3	67.6	79.5

Bermula Suku Tahun Pertama 2024 dan seterusnya, Statistik Utama Tenaga Buruh Suku Tahunan dianggarkan menggunakan data unjuran berdasarkan anggaran penduduk semasa terkini.
Starting First Quarter 2024 onwards, the Quarterly Principal Statistics of the Labour Force are estimated using projection data based on the latest current population estimates.

Jadual 31 : Kadar pengangguran mengikut negeri dan wilayah, Malaysia, suku tahun pertama 2020 - suku tahun ketiga 2026

Table 31 : Unemployment rate by state and region, Malaysia, first quarter 2020 - third quarter 2026

Tahun *Year*		Malaysia	Johor	Kedah	Kelantan	Melaka	Negeri Sembilan	Pahang	Pulau Pinang
					Kadar / *Rate* **(%)**				
2020	**I**	**3.5**	3.2	3.7	4.2	1.2	3.3	3.0	2.1
	II	**5.1**	4.6	4.1	4.2	2.2	3.6	3.1	4.3
	III	**4.7**	3.6	4.4	4.6	2.5	3.7	2.8	4.0
	IV	**4.8**	3.9	4.0	4.1	3.7	4.2	3.3	3.7
2021	**I**	**4.8**	3.9	3.6	4.4	3.6	3.7	3.6	3.5
	II	**4.8**	3.8	3.9	4.8	3.6	3.5	3.6	3.9
	III	**4.7**	4.0	3.8	5.1	3.0	3.7	3.8	3.7
	IV	**4.3**	3.6	3.8	4.7	3.1	3.1	3.3	3.2
2022	**I**	**4.1**	3.2	3.4	3.9	3.0	3.3	2.4	3.3
	II	**3.9**	2.9	3.3	3.8	3.2	3.3	2.7	2.9
	III	**3.7**	2.5	3.0	3.6	2.6	3.0	2.9	2.6
	IV	**3.6**	2.4	3.3	4.1	2.7	2.6	2.7	2.3
2023	**I**	**3.5**	2.6	2.8	3.9	2.9	2.5	2.6	2.3
	II	**3.5**	2.4	2.6	3.9	2.7	2.3	2.8	2.1
	III	**3.4**	2.5	2.3	4.1	2.8	2.4	2.7	2.1
	IV	**3.3**	2.3	2.1	4.0	2.6	2.4	2.5	2.0
2024	**I**	**3.3**	2.2	2.7	4.0	1.9	2.8	2.2	2.1
	II	**3.2**	2.3	2.6	3.7	1.7	2.8	2.3	1.9
	III	**3.2**	2.3	2.5	3.8	1.8	3.0	2.3	2.0
	IV	**3.1**	2.3	2.3	4.1	2.0	2.9	2.2	2.3
2025	**I**	**3.1**	2.6	2.4	4.1	1.8	2.8	1.8	2.6
	II	**3.0**	2.2	2.4	4.0	1.7	2.7	1.8	2.3
	III	**3.0**	2.1	2.4	4.1	2.0	2.9	1.8	2.4
	IV	**3.0**	2.3	2.5	4.1	2.1	2.5	1.9	2.3
2026	**I**	**2.9**	2.4	2.4	4.1	2.0	2.4	1.9	2.7
	II	**3.0**	2.3	2.5	4.1	2.0	2.4	2.0	2.6
	III	**3.0**	2.4	2.7	4.0	2.0	2.4	2.1	2.7

Bermula Suku Tahun Pertama 2024 dan seterusnya, Statistik Utama Tenaga Buruh Suku Tahunan dianggarkan menggunakan data unjuran berdasarkan anggaran penduduk semasa terkini.
Starting First Quarter 2024 onwards, the Quarterly Principal Statistics of the Labour Force are estimated using projection data based on the latest current population estimates.

Jadual 31 : Kadar pengangguran mengikut negeri dan wilayah, Malaysia, suku tahun pertama 2020 - suku tahun ketiga 2026 (samb.)

Table 31 : Unemployment rate by state and region, Malaysia, first quarter 2020 - third quarter 2026 (cont'd)

Perak	Perlis	Selangor	Terengganu	Sabah	Sarawak	W.P. Kuala Lumpur	W.P. Labuan	W.P. Putrajaya
Kadar / *Rate* (%)								
4.2	3.6	2.3	3.3	6.7	3.3	2.6	2.5	0.2
5.4	4.2	4.6	3.8	9.1	5.7	3.8	6.4	2.1
4.8	4.7	4.8	3.9	8.6	3.9	3.7	5.7	1.2
4.9	5.1	4.5	4.0	8.4	4.5	4.9	8.2	2.1
4.6	5.3	4.5	3.7	8.9	4.7	4.9	9.0	2.4
4.4	5.3	4.4	4.2	8.7	4.4	4.7	8.8	1.7
4.8	4.9	3.6	4.4	9.0	4.6	4.8	8.2	1.0
4.3	4.2	2.9	4.1	9.0	4.0	5.0	7.6	1.6
3.8	3.4	3.2	4.5	9.1	3.2	4.8	6.9	1.0
3.6	3.3	2.9	4.4	8.6	3.3	4.3	7.2	0.9
3.1	2.5	3.2	4.3	8.2	3.0	3.5	6.9	1.0
2.8	2.2	2.9	4.3	8.1	3.1	3.2	4.5	1.6
3.2	2.1	2.6	4.2	7.7	3.4	3.2	5.4	0.8
3.2	2.2	2.5	4.5	7.5	3.6	3.4	7.3	0.5
3.3	2.4	2.3	4.4	7.5	3.4	3.4	7.3	0.5
3.3	2.0	2.3	4.6	7.4	3.4	3.3	7.0	1.5
3.4	3.9	2.4	3.9	7.8	3.4	3.0	6.7	1.8
3.2	3.9	2.6	3.5	7.5	3.3	2.9	6.7	1.9
3.2	3.8	2.6	3.1	7.5	3.0	2.7	6.5	1.6
3.2	3.6	2.3	3.2	7.1	3.3	2.8	6.0	2.0
3.3	3.3	2.3	2.9	6.0	3.3	3.0	5.6	1.3
3.2	3.5	2.3	2.8	6.7	3.2	2.9	5.7	1.4
3.4	3.4	2.1	2.9	6.6	3.0	3.0	5.4	1.7
3.5	3.2	2.1	3.0	6.0	3.1	3.2	4.9	1.7
3.4	3.0	2.0	3.2	5.5	3.4	3.4	5.1	1.3
3.3	3.2	2.1	2.9	5.6	3.3	3.5	4.8	1.3
3.5	2.8	2.0	2.8	5.8	3.0	3.4	4.6	1.3

Bermula Suku Tahun Pertama 2024 dan seterusnya, Statistik Utama Tenaga Buruh Suku Tahunan dianggarkan menggunakan data unjuran berdasarkan anggaran penduduk semasa terkini.
Starting First Quarter 2024 onwards, the Quarterly Principal Statistics of the Labour Force are estimated using projection data based on the latest current population estimates.

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NOTA TEKNIKAL

Technical Notes

1. Pengenalan

1.1 Statistik yang diterbitkan dalam laporan ini adalah berdasarkan Survei Tenaga Buruh (STB) yang dilaksanakan oleh Jabatan Perangkaan Malaysia (DOSM). STB dilaksanakan berdasarkan garis panduan dan syor ***International Labour Organization (ILO)*** dengan merujuk kepada ***Surveys of Economically Active Population, Employment, Unemployment and Underemployment: An ILO Manual on Concepts and Methods.***

1.2 Survei yang dijalankan setiap bulan melalui pendekatan isi rumah ini menyediakan statistik tenaga buruh, guna tenaga dan pengangguran di peringkat nasional dan negeri serta kawasan bandar dan luar bandar.

1.3 Pengumpulan dan prosesan data mengekalkan pendekatan yang menyeluruh dan sistematik dari semasa ke semasa untuk mendapatkan perbandingan statistik siri masa.

1.4 Maklumat yang dikumpul melalui STB adalah mengikut peruntukan **Akta Perangkaan 1965 (Disemak 1989). Seksyen 6** dibawah Akta ini mengkehendaki mana-mana individu perlu memberikan butiran maklumat sebenar atau anggaran terbaik kepada DOSM. Sementara itu, **Seksyen 7** dalam Akta yang sama memperuntukan denda kepada responden yang gagal memberi kerjasama dalam perlaksanaan penyiasatan oleh DOSM. Mengikut Akta ini, maklumat terperinci yang dikumpul adalah sulit dan hanya angka agregat diterbitkan.

1.5 Nota teknikal ini menyediakan penerangan terperinci mengenai konsep, definisi dan metodologi yang digunakan dalam pelaksanaan STB bagi membantu pengguna untuk memahami dengan lebih mendalam berkaitan maklumat pasaran buruh yang dipungut melalui pendekatan isi rumah.

2. Objektif survei

2.1 Objektif utama STB ialah:

i. Mengumpul maklumat berkaitan struktur dan taburan tenaga buruh, guna tenaga dan pengangguran; dan

ii. Menyediakan statistik terkini berkaitan situasi pasaran buruh dari aspek penawaran tenaga buruh

2.2 Statistik daripada survei ini digunakan terutamanya oleh kerajaan sebagai input dalam merangka strategi pembangunan negara; begitu juga ahli ekonomi, ahli akademik, sektor swasta dan individu sebagai tujuan penyelidikan dan analisis.

3. Kaedah pengumpulan data

3.1 STB menggunakan kaedah temu ramah bersemuka dengan responden. Dalam tempoh survei, penemuramah terlatih melawat isi rumah di tempat kediaman (TK) yang terpilih untuk memperolehi maklumat demografi semua ahli isi rumah dan maklumat terperinci berkaitan butir-butir tenaga buruh bagi ahli isi rumah yang berumur 15 tahun dan lebih.

3.2 Semakan kerja luar dibuat untuk mengesan dan memperbaiki kemungkinan maklumat yang salah atau tertinggal semasa penyiasatan ini dijalankan. Di samping itu, isi rumah terpilih juga ditemuramah semula untuk menyemak kualiti operasi pungutan data.

3.3 Sebanyak 25 peratus daripada panel ulangan terpilih ditemuramah menggunakan kaedah **Temuramah melalui Telefon.**

4. Skop dan liputan

4.1 STB meliputi kedua-dua kawasan bandar dan luar bandar bagi daerah pentadbiran dalam semua negeri di Malaysia.

4.2 Definisi populasi survei meliputi penduduk yang tinggal di TK persendirian dan **tidak termasuk** mereka yang tinggal di TK institusi seperti hotel, asrama, hospital, penjara, rumah tumpangan dan pekerja yang tinggal di rumah kongsi.

4.3 Tiada penyelarasan dilakukan kepada penduduk yang tinggal di TK institusi untuk diasingkan daripada anggaran penduduk pertengahan tahun selepas banci walaupun STB tidak meliputi penduduk tersebut. Berdasarkan Banci Penduduk dan Perumahan semasa, penduduk yang tinggal di TK institusi adalah kurang daripada empat peratus daripada jumlah penduduk. Peratusan ini adalah kecil dan tidak mempengaruhi anggaran statistik tenaga buruh.

4.4 STB merangkumi penduduk yang aktif dan tidak aktif dalam ekonomi yang berumur **15 hingga 64 tahun[1].** Penduduk yang aktif dalam ekonomi terdiri daripada mereka yang bekerja atau menganggur, manakala mereka yang tidak aktif dikelaskan sebagai di luar tenaga buruh.

5. Rangka dan pensampelan

5.1 Rangka yang digunakan bagi pemilihan sampel STB Suku Tahun Ketiga 2026 adalah berdasarkan Rangka Pensampelan Isi Rumah yang terdiri daripada blok penghitungan (BP) yang diwujudkan untuk pelaksanaan Banci Penduduk dan Perumahan 2020 dan dikemas kini dari semasa ke semasa.

1. Had umur bekerja bagi sesebuah negara ditentukan berdasarkan struktur umur penduduk negara tersebut.

5.2 BP merupakan suatu kawasan muka bumi yang diwujudkan untuk tujuan pelaksanaan operasi pungutan data yang secara puratanya mengandungi antara 80 hingga 120 TK. Semua BP dibentuk dalam lingkungan sempadan yang diwartakan iaitu di dalam mukim atau kawasan majlis tempatan.

5.3 BP dalam rangka pensampelan dikelaskan mengikut kawasan bandar dan luar bandar[2].

i. Kawasan bandar

Kawasan yang diwartakan serta kawasan tepu bina yang bersempadan dengannya dan gabungan kedua-dua kawasan ini mempunyai penduduk seramai 10,000 orang atau lebih semasa Banci Penduduk dan Perumahan 2020.

- **Kawasan tepu bina**

  Kawasan yang terletak bersebelahan kawasan yang diwartakan dan mempunyai sekurang-kurangnya 60 peratus penduduk (berumur 15 tahun dan lebih) yang terlibat dalam aktiviti bukan pertanian.

Definisi kawasan bandar juga mengambil kira kawasan pembangunan khusus iaitu kawasan pembangunan yang tidak diwartakan dan boleh dikenal pasti serta terpisah dari kawasan yang diwartakan atau kawasan tepu bina melebihi 5 km dan mempunyai penduduk sekurang-kurangnya 10,000 orang dengan 60 peratus penduduk (berumur 15 tahun dan lebih) terlibat dalam aktiviti bukan pertanian.

ii. Kawasan luar bandar

Kawasan selain yang diwartakan dan mempunyai jumlah penduduk kurang daripada 10,000 orang serta kawasan yang tidak diwartakan.

5.4 Pembandaran merupakan proses yang dinamik dan sentiasa berubah mengikut kemajuan dan pembangunan. Oleh itu, kawasan bandar bagi Banci Penduduk dan Perumahan yang dilaksanakan oleh DOSM tidak semestinya merujuk kepada kawasan yang sama kerana kawasan yang memenuhi kriteria bandar akan terus bertambah dan berkembang mengikut masa.

6. Prosedur penganggaran

6.1 Anggaran penduduk semasa mengikut ciri-ciri kumpulan umur, jantina, kewarganegaraan, etnik dan negeri digunakan sebagai penanda aras dalam penyediaan statistik tenaga buruh melalui teknik anggaran nisbah bergabung iaitu *adjusted weight* dan faktor penduduk.

i. *Adjusted weight*

Adjusted weight digunakan bagi mengambil kira kes tidak respons.

2. Taburan Penduduk dan Ciri-Ciri Asas Demografi, Banci Penduduk dan Perumahan 2020.

ii. **Faktor penduduk**

Dalam reka bentuk pensampelan berperingkat, saiz sampel adalah pembolehubah rawak dan jumlah agregat yang dianggar daripada survei boleh menghasilkan ralat pensampelan yang tinggi. Wajaran *external* digunakan untuk memberikan ralat pensampelan yang minimum. Wajaran *external* yang digunakan dalam Survei Tenaga Buruh ialah faktor penduduk. Faktor penduduk diperoleh melalui anggaran terkini jumlah penduduk yang mana ia digunakan untuk mengubahsuai kadar dan nisbah yang dianggarkan daripada survei.

6.2 Dua jenis statistik penduduk disediakan oleh DOSM iaitu:

i. **Unjuran penduduk** bagi menunjukkan saiz dan struktur penduduk jangka panjang berasaskan andaian tertentu mengenai trend kesuburan, mortaliti dan migrasi. Statistik ini digunakan sebagai input dalam membuat perancangan dan penggubalan dasar pada masa hadapan.

ii. **Anggaran penduduk** semasa bagi menggambarkan saiz populasi pada masa kinidan disediakan secara tahunan berasaskan data semasa kelahiran, kematian dan migrasi.

6.3 Bermula dengan penerbitan Laporan Survei Tenaga Buruh (STB), Suku Tahun Pertama 2026, Malaysia, statistik utama tenaga buruh dianggarkan berdasarkan anggaran penduduk semasa Malaysia.

Seiring itu, data STB bagi Suku Tahun Pertama 2024 sehingga Suku Tahun Keempat 2025 telah disemak semula menggunakan data unjuran berdasarkan anggaran penduduk semasa terkini.

Semakan semula siri data STB Suku Tahun Kedua 2020 hingga Suku Tahun Keempat 2023 masih sedang dilaksanakan dan akan diterbitkan selepas proses analisis data selesai dijalankan secara berperingkat.

7. Konsep dan definisi

7.1 Had umur bekerja bagi sesebuah negara ditentukan berdasarkan struktur umur penduduk negara tersebut yang aktif dalam ekonomi. Umur bekerja bagi analisis STB di Malaysia merujuk kepada ahli isirumah yang berumur **15 hingga 64 tahun** semasa minggu rujukan, sama ada berada di dalam tenaga buruh atau di luar tenaga buruh[3].

7.2 STB menggunakan pendekatan **taraf sebenar** yang mana seseorang itu dikelaskan berasaskan kegiatannya dalam tenaga buruh semasa minggu rujukan. Taraf aktiviti ini terbahagi kepada kategori berikut:

3. *Surveys of Economically Active Population, Employment, Unemployment and Underemployment: An ILO Manual on Concepts and Methods.*

i. Tenaga buruh

Tenaga buruh merujuk kepada penduduk dalam kumpulan umur bekerja sama ada **bekerja** atau **menganggur**.

ii. Bekerja

Semua orang yang bekerja sekurang-kurangnya sejam semasa minggu rujukan untuk mendapatkan upah, keuntungan atau keuntungan keluarga sama ada sebagai majikan, pekerja, bekerja sendiri atau pekerja keluarga tanpa gaji. Mereka juga dianggap bekerja jika:

a. Tidak bekerja semasa minggu rujukan disebabkan sakit, kecederaan, tiada upaya, cuaca buruk, bercuti, pertelingkahan buruh dan sebab-sebab sosial atau keagamaan tetapi mempunyai pekerjaan, ladang, perusahaan atau perusahaan keluarga lain untuk kembali bekerja.

b. Tidak bekerja buat sementara waktu tetapi bergaji dan pasti akan dipanggil bekerja semula.

c. Mereka yang bekerja kurang 30 jam seminggu semasa minggu rujukan disebabkan keadaan kerja atau kerja yang tidak mencukupi.

d. Mereka yang bekerja dalam keadaan **guna tenaga tidak penuh:**

- **Guna tenaga tidak penuh berkaitan masa** merupakan kumpulan yang bekerja kurang daripada 30 jam semasa minggu rujukan disebabkan keadaan kerja atau kerja yang tidak mencukupi dan berkeupayaan serta sanggup menerima tambahan bilangan jam bekerja.

- **Guna tenaga tidak penuh berkaitan kemahiran** mereka yang mempunyai pendidikan tertiari dan bekerja dalam kategori separuh mahir dan berkemahiran rendah.

Mereka yang bekerja **lebih daripada 30 jam** semasa minggu rujukan merupakan **guna tenaga penuh**.

e. Bekerja semasa menjalani latihan atau aktiviti peningkatan kemahiran yang diperlukan oleh pekerjaan contohnya mereka yang mengikuti program *Reskilling and Upskilling*. (merujuk laporan III, ICLS 19th).

f. Perantis atau pelatih yang menerima bayaran tunai atau barangan seperti pelajar praktikal yang berbayar. (merujuk laporan III, ICLS 19th).

iii. Menganggur

Penganggur adalah mereka yang tidak bekerja semasa minggu rujukan dan dikelaskan kepada dua kumpulan iaitu penganggur aktif dan penganggur tidak aktif.

Penganggur aktif adalah mereka yang bersedia untuk bekerja dan aktif mencari pekerjaan dalam minggu rujukan.

Penganggur tidak aktif adalah mereka yang berada dalam kategori berikut:

a. Tidak mencari pekerjaan dalam minggu rujukan kerana percaya tidak terdapat pekerjaan atau pun tidak berkelayakan;

b. Mungkin mencari pekerjaan jika tidak kerana sakit atau keadaan cuaca; dan

c. Telah mencari pekerjaan sebelum minggu rujukan dan sedang menunggu jawapan permohonan pekerjaan.

iv. Luar tenaga buruh

Penduduk yang tidak dikelaskan sebagai bekerja atau menganggur dikategorikan sebagai **luar tenaga buruh**. Kategori ini terdiri daripada suri rumah, pelajar (termasuk mereka yang akan melanjutkan pelajaran), mereka yang telah bersara, tidak berkeupayaan dan mereka yang tidak berminat untuk mencari pekerjaan. Merujuk kepada ICLS ke 19, Perantis atau pelatih yang tidak menerima bayaran tunai atau barangan juga termasuk di dalam golongan ini.

7.3 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

7.4 Pencapaian pendidikan

Merujuk kepada peringkat tertinggi seseorang itu telah menamatkan atau sedang mengikuti persekolahan di institusi pendidikan awam atau swasta yang menyediakan pendidikan rasmi dan dikategorikan seperti berikut:

i. Tiada pendidikan rasmi

Merujuk kepada mereka yang tidak pernah menghadiri mana-mana institusi pendidikan yang memberi pendidikan secara rasmi.

ii. Rendah

Merujuk kepada mereka yang telah mencapai pendidikan tertinggi di peringkat Tahun 1 hingga 6 atau yang setaraf.

iii. Menengah

Merujuk kepada mereka yang telah mencapai pendidikan tertinggi di peringkat Tingkatan 1 hingga 5 (termasuk kelas peralihan), *General Certificate of Education (GCE) O Level* atau yang setaraf. Ini termasuk program kemahiran asas di institusi latihan kemahiran khusus dan teknikal dengan tempoh pengajian sekurang-kurangnya enam bulan.

iv. Tertiari

Merujuk kepada mereka yang telah mencapai pendidikan tertinggi selepas Tingkatan 5.

7.5 Taraf pekerjaan

Merujuk kepada **kedudukan atau taraf seseorang** yang bekerja di dalam pertubuhan atau organisasi di mana beliau bekerja dan disesuaikan berasaskan ***International Classification of Status in Employment (ICSE-93)***. Penduduk bekerja dikelaskan mengikut taraf pekerjaan seperti berikut:

i. Majikan

Seorang yang menjalankan sesuatu perniagaan, perusahaan ladang atau perniagaan lain dan menggaji seorang pekerja atau lebih untuk menolongnya.

ii. Pekerja

Seorang yang bekerja untuk majikan sektor awam atau swasta dan menerima ganjaran tetap seperti upah, gaji, komisen, tip atau ganjaran berbentuk mata benda.

iii. Bekerja sendiri

Seorang yang mengusahakan ladang, perniagaan atau perusahaan sendiri tanpa menggaji pekerja di ladang, perniagaan atau perusahaannya.

iv. Pekerja keluarga tanpa gaji

Seorang yang bekerja tanpa menerima sebarang bayaran atau upah di ladang, perniagaan atau perusahaan yang dijalankan oleh ahli keluarganya yang lain.

7.6 Pekerjaan

i. Pekerjaan bagi data STB 2011 - 2015 dikelaskan mengikut klasifikasi **Piawaian Pengelasan Pekerjaan Malaysia (MASCO) 2008** berasaskan ***International Standard Classification of Occupations (ISCO-08)*** seperti berikut:

1 – Pengurus
2 – Profesional
3 – Juruteknik dan profesional bersekutu
4 – Pekerja sokongan perkeranian
5 – Pekerja perkhidmatan dan jualan
6 – Pekerja mahir pertanian, perhutanan, penternakan, dan perikanan
7 – Pekerja kemahiran dan pekerja pertukangan yang berkaitan
8 – Operator loji dan mesin serta pemasang
9 – Pekerjaan asas

ii. Pekerjaan bagi data STB 2016 - 2021 dikelaskan mengikut klasifikasi **MASCO 2013** *berasaskan* ***ISCO-08*** tetapi ditambahbaik selaras dengan transformasi proses kerja, bidang pengkhususan suatu tugasan dan kemahiran yang lebih kompleks dan dinamik. Pengelasan pekerjaan berasaskan **MASCO 2013** adalah seperti berikut:

1 – Pengurus
2 – Profesional
3 – Juruteknik dan profesional bersekutu
4 – Pekerja sokongan perkeranian
5 – Pekerja perkhidmatan dan jualan
6 – Pekerja mahir pertanian, perhutanan, penternakan, dan perikanan
7 – Pekerja kemahiran dan pekerja pertukangan yang berkaitan
8 – Operator loji dan mesin serta pemasang
9 – Pekerjaan asas

iii. Pekerjaan bagi data STB 2022 - 2023 dikelaskan mengikut klasifikasi **MASCO 2020** berasaskan ***ISCO-08*** seperti berikut:

0 – Angkatan tentera
1 – Pengurus
2 – Profesional
3 – Juruteknik dan profesional bersekutu
4 – Pekerja sokongan perkeranian
5 – Pekerja perkhidmatan dan jualan
6 – Pekerja mahir pertanian, perhutanan, penternakan, dan perikanan
7 – Pekerja kemahiran dan pekerja pertukangan yang berkaitan
8 – Operator loji dan mesin serta pemasang
9 – Pekerjaan asas

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

7.7 Kadar penyertaan tenaga buruh

Aktiviti ekonomi penduduk pada keseluruhannya bergantung kepada ciri-ciri demografi sesuatu populasi. Dengan itu, pecahan mereka yang aktif secara ekonomi berbeza di antara kumpulan-kumpulan kecil penduduk tersebut. Perbezaan ini diukur dengan kadar aktiviti tertentu yang dikenali sebagai **kadar penyertaan tenaga buruh.**

Kadar penyertaan tenaga buruh ditakrifkan sebagai perkadaran penduduk dalam tenaga buruh kepada penduduk dalam umur bekerja (15 - 64 tahun) dalam bentuk peratusan. Formulanya adalah seperti berikut:

$$\text{Kadar penyertaan tenaga buruh} = \frac{\text{Bilangan penduduk dalam tenaga buruh}}{\text{Bilangan penduduk umur bekerja (15 - 64 tahun)}} \times 100$$

7.8 Kadar pengangguran

Kadar pengangguran ialah perkadaran penduduk yang menganggur kepada jumlah penduduk di dalam tenaga buruh. Kadar ini mengukur peratus penduduk di dalam tenaga buruh yang tidak bekerja. Kadar pengangguran dikira menggunakan formula berikut:

$$\text{Kadar pengangguran} = \frac{\text{Bilangan penganggur}}{\text{Bilangan penduduk dalam tenaga buruh}} \times 100$$

7.9 Nisbah guna tenaga kepada penduduk

Nisbah guna tenaga kepada penduduk adalah perkadaran penduduk yang bekerja kepada jumlah penduduk dalam kumpulan umur bekerja. Nisbah yang tinggi menunjukkan perkadaran penduduk bekerja yang tinggi bagi negara manakala nisbah yang rendah menunjukkan sebahagian besar daripada penduduk tidak terlibat secara langsung dalam aktiviti pasaran kerana menganggur atau berada di luar tenaga buruh. Formulanya adalah seperti berikut:

$$\text{Nisbah guna tenaga kepada penduduk} = \frac{\text{Bilangan penduduk bekerja}}{\text{Bilangan penduduk umur bekerja (15 - 64 tahun)}} \times 100$$

7.10 Kadar penduduk bekerja kurang daripada 30 jam seminggu

Kadar penduduk bekerja kurang daripada 30 jam seminggu ialah perkadaran penduduk yang bekerja kurang daripada 30 jam seminggu pada minggu rujukan kepada jumlah penduduk bekerja. Kadar ini mengukur peratus penduduk bekerja yang bekerja kurang daripada 30 jam seminggu dan dikira menggunakan formula berikut:

$$\text{Kadar penduduk bekerja kurang daripada 30 jam seminggu} = \frac{\text{Bilangan penduduk bekerja kurang daripada 30 jam seminggu}}{\text{Bilangan penduduk bekerja}} \times 100$$

7.11 Kadar guna tenaga tidak penuh berkaitan masa

Kadar guna tenaga tidak penuh berkaitan masa ialah perkadaran penduduk yang bekerja kurang dari 30 jam seminggu pada minggu rujukan serta mampu dan sanggup menerima tambahan jam bekerja kepada jumlah penduduk bekerja. Kadar ini mengukur peratus guna tenaga tidak penuh berkaitan masa dan dikira menggunakan formula berikut:

$$\text{Kadar guna tenaga tidak penuh berkaitan masa} = \frac{\text{Bilangan guna tenaga tidak penuh berkaitan masa}}{\text{Bilangan penduduk bekerja}} \times 100$$

7.12 Kadar guna tenaga tidak penuh berkaitan kemahiran

Kadar guna tenaga tidak penuh berkaitan kemahiran ialah perkadaran penduduk yang berpendidikan tertiari tetapi bekerja dalam kategori pekerjaan separuh mahir dan berkemahiran rendah kepada jumlah penduduk bekerja yang berpendidikan tertiari. Kadar ini mengukur peratus guna tenaga tidak penuh berkaitan kemahiran dan dikira menggunakan formula berikut:

$$\text{Kadar guna tenaga tidak penuh berkaitan kemahiran} = \frac{\text{Bilangan guna tenaga tidak penuh berkaitan kemahiran}}{\text{Bilangan penduduk bekerja berpendidikan tertiari}} \times 100$$

8. Pembundaran dan anggaran

Hasil tambah bagi sesuatu kategori mungkin tidak sentiasa sama dengan jumlah yang ditunjukkan dalam jadual yang berkaitan kerana pembundaran secara berasingan kepada satu titik perpuluhan. Walau bagaimanapun, perbezaan ini tidak ketara.

9. Nota dan simbol

–	Kosong/ tiada kes
0.0	Kurang daripada setengah unit terkecil yang ditunjukkan. Misalnya, kurang daripada 0.05 peratus.

1. Introduction

*1.1 The statistics published in this report is based on Labour Force Survey (LFS) conducted by Department of Statistics, Malaysia. The implementation of LFS is based on the guidelines and recommendations of the **International Labour Organization (ILO)** with reference to the **Surveys of Economically Active Population, Employment, Unemployment and Underemployment: An ILO Manual on Concepts and Method.***

1.2 The survey is carried out every month through a household approach to provide statistics of labour force, employment and unemployment at the national and state levels as well as urban and rural areas.

1.3 The comprehensive and systematic approach in data collection and processing has been maintained over a period of time in order to obtain comparable time series statistics.

*1.4 The information obtained from LFS is gathered under the provisions of the **Statistics Act 1965 (Revised 1989). Section 6** of this Act requires any individuals to provide actual information or best estimates to DOSM. Meanwhile, **Section 7** of this Act allows respondents whom refuse to cooperate in the undertaking of the survey to be penalised. The Act stipulated that the detailed information gathered is confidential and only aggregated figures are published.*

1.5 This technical note comprises of detailed explanation on concepts, definition and methodology used to conduct LFS to assist users to better understand labour market information obtained via household approach.

2. Objectives of the survey

2.1 The main objectives of LFS are:

i. To collect information on the structure and distribution of labour force, employment and unemployment; and

ii. To provide the latest statistics in relation to labour market situation from the perspective of labour supply.

2.2 The statistics from this survey is utilised especially by the government as input in planning national developments strategies; as well as by economists, academicians, private sector and individuals for the purpose of research and analysis.

3. Method of data collection

3.1 LFS uses the personal interview method. During the survey period, trained interviewers visit households in selected living quarters (LQs) to collect demographic information on all household members and labour force particulars of household members aged 15 years and over.

3.2 Field checks are undertaken to identify and correct any possibility of errors or omissions at the time when the survey is conducted. In addition to this, selected households are interviewed again to check the quality of data collection operation.

3.3 A total of 25 per cent of the selected repeated panels were interviewed using the ***Telephone Interviewing method.***

4. Scope and coverage

4.1 The LFS covers both urban and rural areas for all administrative districts within all states in Malaysia.

4.2 The survey population is defined to cover persons who live in private LQs; hence ***excludes*** *persons residing in institutional LQs such as hotels, hostels, hospitals, prisons, boarding houses, and workers residing in construction work site.*

4.3 There is no attempt was made to adjust the exclusion of the population living in institutional LQs from the independent mid-year post census population estimates, although the LFS did not cover that population. Based on the current Population and Housing Census, those living in institutional LQs was less than four per cent of the total population. This percentage was small and did not affect the estimates of labour force statistics.

4.4 This survey comprises the economically active and inactive population between the age of **15 to 64 years**[1]*. The economically active population are those who are either employed or unemployed while those who are inactive are classified as outside labour force.*

5. Sampling frame

5.1 The frame used for the selection of sample for LFS Third Quarter 2026 is based on the Household Sampling Frame which is made up of renumeration blocks (EBs) created for the 2020 Population and Housing Census and was updated from time to time.

1. Working age limit for a country is determined based on the age structure of the population of the country.
2. Population Distribution and Basic Demographic Characteristics, 2010 Population and Housing Census.

5.2 EBs are geographically contiguous areas of land with identifiable boundaries created for survey operation purposes, which on average contains about 80 to 120 LQs. All EBs are formed within gazetted boundaries, i.e. within mukim or local authority areas.

5.3 The EBs in the sampling frame are also classified into urban and rural areas[2].

i. Urban areas

Gazetted areas with their adjoining built-up areas with combined population of 10,000 or more at the time of the 2020 Population and Housing Census.

- ***Built-up areas***

  Areas contiguous to a gazetted area with at least 60 per cent of the population (aged 15 years and over) engaged in non-agricultural activities.

The definition of urban areas also takes into account the special development area namely the development area which is not gazetted and can be identified and separated from the gazetted area or built-up area of more than 5 km with

population of at least 10,000 persons where 60 per cent of the population (aged 15 years and over) were involved in non-agricultural activities.

ii. Rural areas

All other gazetted areas with population of less than 10,000 persons and non-gazetted areas.

5.4 Urbanisation is a dynamic process and keeps changing in line with progress and development. Thus, the urban areas for the Population and Housing Census conducted by DOSM do not necessarily refer to the same areas, as areas fulfilling the criteria of urban continue to increase or grow with time.

6. Estimation Procedures

*6.1 Current population estimates by age group, sex, citizenship, ethnicity and state were used as the benchmark to produce labour statistics through **combined ratio estimated method** which are adjusted weight and population factor.*

i. Adjusted weight

Adjusted weight is used to take into account the non-response cases.

ii. ***Population factor***

In multi-stage sampling design, the sample size is a random variable and aggregates directly estimated from the survey can have large sampling errors. External weight is used to minimise sampling error. The external weight used in Labour Force Survey is the population factor. The population factor is obtained through up-to-date estimates of population totals which is used to inflate the various rates and ratios estimated from the survey.

6.2 Two types of population statistics produced by DOSM are:

i. ***population projection*** *to indicate the size and structure of the population in the long term based on certain assumption on the trend of fertility, mortality and migration. These statistics are used as input to formulate future plans and policies.*

ii. ***current population*** *estimates to illlustrate the size of the current population and is prepared annually based on the recent data on birth, death and migration.*

6.3 Starting with the release of Labour Force Survey (LFS), First Quarter 2026, Malaysia, the principal statistics of the labour force are estimated based on the current population estimates of Malaysia.

On the same note, revisions are carried out on LFS data for the First Quarter of 2024 to the Fourth Quarter of 2025 using projection data based on the latest current population estimates.

The review of the LFS data series for the Second Quarter of 2020 to the Fourth Quarter of 2023 is still ongoing and will be published progressively upon the completion of the analysis process.

7. Concepts and definitions

*7.1 The working age limit for a country is determined based on the age structure of the economically active population of the country. Working age for the analysis of LFS in Malaysia refers to household members between the age of **15 to 64 years** during the reference week, who are either in the labour force or outside the labour force[3].*

7.2 The LFS uses the actual status approach, where a person is classified on the basis of labour force activity during the reference week. The activity status is categorised as follows:

3. Survey of Economically Active Population, Employment, Unemployment and Underemployment: An ILO Manual on Concepts and Methods.

i.i. Labour force

Labour force refers to population in the working age group of 15 to 64 years who are either employed or unemployed.

ii. Employed

All persons who, at any time during the reference week worked at least one hour for pay, profit or family gain either as an employer, employee, own-account worker or unpaid family worker. They are also considered as employed if they:

a. *Did not work during the reference week because of illness, injury, disability, bad weather, leave, labour dispute and social or religious reasons but had a job, farm, enterprise or other family enterprise to return to.*

b. *Were temporary laid-off with pay and would definitely be called back to work.*

c. *Were employed less than 30 hours per week during the reference week because of the nature of their work.*

d. *Were employed in the category of* ***underemployment:***

- ***Time-related underemployment*** *were a group of people who employed less than 30 hours during the reference week because of the nature of their work or due to insufficient work and are able and willing to accept additional hours of work.*

- ***Skill-related underemployment*** *were those with tertiary education and working in the semi-skilled and low-skilled categories*

Persons who were employed **more than 30 hours** *during the reference week are considered to be in* ***full employment****.*

e. ***Person who works for pay*** *or* ***profit while on training or skills-enhancement activities*** *required by the job or for another job for example those who follow Reskilling and Upskilling programs. This refers to the 19th International Conference of Labour Statisticians (ICLS).*

f. ***Apprentices, interns or trainees*** *who work for* ***pay in cash or in kind such as paid practical students.*** *This also refers to the 19th ICLS.*

iii. Unemployed

The unemployed are those who did not work during the reference week and are classified into two groups that is the actively unemployed and inactively unemployed.

*The **actively unemployed** include all persons who were available for work and were actively looking for work during the reference week.*

***Inactively unemployed** persons include those in the following categories:*

a. Did not look for work because they believed no work was available or that they were not qualified.

b. Would have looked for work if they had not been temporarily ill or had it not been for weather condition; and

c. Had looked for work prior to the reference week and were waiting for result of job applications.

iv. Outside labour force

*All persons not classified as employed or unemployed are classified as **outside labour force**. This category consists of housewives, students (including those going for further studies), retired, disabled persons and those not interested in looking for a job. Referring to the 19th ICLS, apprentices or trainees who do not receive cash or goods are also included in this group.*

7.3 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

7.4 Educational attainment

Refers to the highest level in which a person has completed schooling or is currently attending school in a public or private educational institution that provides formal education and is categorised as follows:

i. No formal education

Refers to persons who have never attended school in any of the educational institutions that provide formal education.

ii. Primary

Refers to those whose highest level of education attained is from Standard 1 to 6 or equivalent.

iii. Secondary

Refers to those whose highest level of education attained is from Form 1 to 5 (including remove class), General Certificate of Education (GCE) O Level or equivalent. This includes basic skill programmes in specific trades and technical skills institutions with the training period of at least six months.

iv. Tertiary

Refers to those whose highest level of education is above Form 5.

7.5 Status in employment

*Refers to the **position or status of an employed person** within the establishment or organisation for which he/she worked and is adapted based on the **International Classification of Status in Employment (ICSE-93).** Employed persons are classified according to the following employment status:*

i. Employer

A person who operates a business, a plantation or other trade and employs one or more workers to help him.

iii. Employee

A person who works for a public or private employer and receives regular remuneration in wages, salary, commission, tips or payment in kind.

iii. Own account worker

A person who operates his own farm, business or trade without employing any paid workers in the conduct of his farm, trade or business.

iv. Unpaid family worker

A person who works without pay or wages on a farm, business or trade operated by another member of the family.

7.6 Occupation

*i. Occupation data of LFS 2011 - 2015 is classified according to **Malaysia Standard Classification of Occupations (MASCO) 2008** based on the **International Standard Classification of Occupations (ISCO-08)** as follows:*

1 – Managers
2 – Professionals
3 – Technicians and associate professionals
4 – Clerical support workers
5 – Service and sales workers
6 – Skilled agricultural, forestry, livestock and fishery workers
7 – Craft and related trades workers
8 – Plant and machine-operators and assemblers
9 – Elementary occupations

*ii. Occupation data of LFS 2016 - 2021 is classified according to **MASCO 2013** based on the **ISCO-08** but was improved in line with the transformation of work process and areas of specialisation as well as the complexity and dynamics in skills and tasks.The classification of occupation based on **MASCO 2013** is as follows:*

1 – Managers
2 – Professionals
3 – Technicians and associate professionals
4 – Clerical support workers
5 – Service and sales workers
6 – Skilled agricultural, forestry, livestock and fishery workers
7 – Craft and related trades workers
8 – Plant and machine-operators and assemblers
9 – Elementary occupations

*iii. Occupation data of LFS 2021 - 2022 is classified according to **MASCO 2020** based on the **ISCO-08** as follows:*

0 – Armed Forces occupation
1 – Managers
2 – Professionals
3 – Technicians and associate professionals
4 – Clerical support workers
5 – Service and sales workers
6 – Skilled agricultural, forestry, livestock and fishery workers
7 – Craft and related trades workers
8 – Plant and machine-operators and assemblers
9 – Elementary occupations

iv. *For a person having more than one job, only the job at which he worked for the **longest number of hours** during the reference week is treated as his **principal occupation.** Should the number of hours worked for each job is the same, then the job with the highest income is the principal occupation. In cases where the number of hours worked*

*and the income earned from each job are the same, the job at which he was **working for the longest period of time** is considered as the **principal occupation.***

7.7 Labour force participation rate

*The economic activity of a population depends on the demographic characteristics of that population. Therefore, the proportion of economically active persons differs between sub-groups of that population. These variations are measured by specific activity rates termed **labour force participation rate.***

Labour force participation rate is defined as the ratio of the labour force to the working age population (15 - 64 years), expressed as percentage. The formula is as follow:

$$\text{Labour force participation rate} = \frac{\text{Number of persons in the labour force}}{\text{Number of persons in the working age (15 - 64 years)}} \times 100$$

7.8 Unemployment rate

Unemployment rate is the proportion of unemployed population to the total population in labour force. This rate measures the percentage of unemployed population in labour force. Unemployment rate is computed by using the formula below:

$$\text{Unemployment rate} = \frac{\text{Number of unemployed persons}}{\text{Number of persons in the labour force}} \times 100$$

7.9 Employment to population ratio

The employment to population ratio is defined as the proportion of employed population to working-age population. A high ratio means that a large proportion of the country's population is employed while a low ratio means that a large share of the population is not involved directly in market-related activities due to being unemployed or out of the labour force. The formula is as follow:

$$\text{Employment to population ratio} = \frac{\text{Number of employed persons}}{\text{Number of persons in the working age (15 - 64 years)}} \times 100$$

7.10 Rate of employed persons less than 30 hours per week

Rate of employed persons working less than 30 hours per week refers to those who worked less than 30 hours during the reference week to working-age population. This rate measures the percentage of employed persons working less than 30 hours per week and calculated using the following formula:

$$\text{Rate of employed persons working less than 30 hours per week} = \frac{\text{Number of employed persons working less than 30 hours per week}}{\text{Number of employed persons}} \times 100$$

7.11 Time-related underemployment rate

Time-related underemployment rate which refer to a group of people who employed less than 30 hours per week during the reference week and were able and willing to work extra hours to working-age population. This rate measures the percentage of time-related underemployment and calculated using the following formula:

$$\text{Time-related underemployment rate} = \frac{\text{Number of time-related underemployment}}{\text{Number of employed persons}} \times 100$$

7.12 Skil related underemployment rate

Skill-related underemployment rate which comprised those with tertiary education but working in the semi-skilled and low-skilled category to employed persons with tertiary education. This rate measures the percentage of skil related underemployment and calculated using the following formula:

$$\text{Skill-related underemployment rate} = \frac{\text{Number of skill-related underemployment}}{\text{Number of employed persons with tertiary education}} \times 100$$

8. Rounding of estimates

The sum of each category may not always equal to the totals shown in related tables because of independent rounding to one decimal place. However, the differences are not obvious.

9. Notes and symbols

–	*Nil/ no cases*
0.0	*Less than half the smallest unit shown. For example, less than 0.05 per cent.*