



KEMENTERIAN EKONOMI
JABATAN PERANGKAAN MALAYSIA

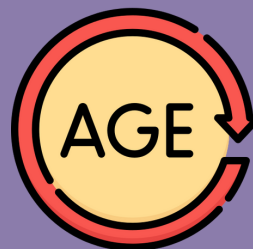
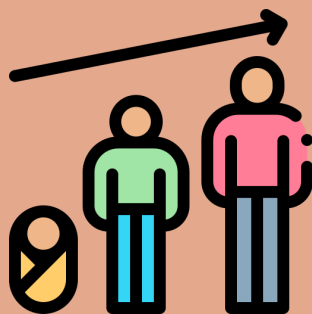
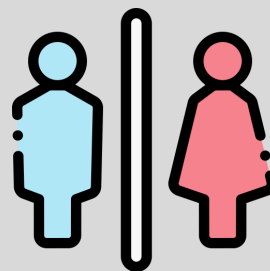


ANGGARAN PENDUDUK SEMASA

CURRENT POPULATION ESTIMATES

MALAYSIA

2023



JABATAN PERANGKAAN MALAYSIA
DEPARTMENT OF STATISTICS MALAYSIA



**KEMENTERIAN EKONOMI
JABATAN PERANGKAAN MALAYSIA**

ANGGARAN PENDUDUK SEMASA, MALAYSIA, 2023

CURRENT POPULATION ESTIMATES, MALAYSIA, 2023

Pemakluman

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

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

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

Announcement

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

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

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

**JABATAN PERANGKAAN MALAYSIA
DEPARTMENT OF STATISTICS MALAYSIA**



Diterbitkan dan dicetak oleh / *Published and printed by:*

Jabatan Perangkaan Malaysia

Department of Statistics Malaysia

Blok C6 & C7, Kompleks C,

Pusat Pentadbiran Kerajaan Persekutuan

62514 Putrajaya,

MALAYSIA

Tel. : 03-8885 7000

Faks : 03-8888 9248

Portal : <https://www.dosm.gov.my>

Facebook / Twitter / Instagram / YouTube : StatsMalaysia

Emel / *Email enquiries* : info@dosm.gov.my (pertanyaan umum / *general enquiries*)

data@dosm.gov.my (pertanyaan & permintaan data / *data request & enquiries*)

Harga / *Price* : RM20.00

Diterbitkan pada Julai 2023/ *Published on July 2023*

Hakcipta terpelihara / *All rights reserved.*

Tiada bahagian daripada terbitan ini boleh diterbitkan semula, disimpan untuk pengeluaran atau ditukar dalam apa-apa bentuk atau alat apa jua pun kecuali setelah mendapat kebenaran daripada Jabatan Perangkaan Malaysia. Pengguna yang mengeluarkan sebarang maklumat dari terbitan ini sama ada yang asal atau diolah semula hendaklah meletakkan kenyataan berikut:

“Sumber: Jabatan Perangkaan Malaysia”

No part of this publication may be reproduced or distributed in any form or by any means or stored in data base without the prior written permission from Department of Statistics Malaysia. Users reproducing content of this publication with or without adaptation should quote the following:

“Source: Department of Statistics Malaysia”

ISSN 2426-2273

Penerbitan Anggaran Penduduk Semasa, Malaysia, 2023 membentangkan data anggaran penduduk pertengahan tahun di peringkat Malaysia dan negeri bagi tahun 2022-2023. Anggaran penduduk semasa memaparkan anggaran penduduk pertengahan tahun yang memberikan trend dan keadaan penduduk semasa. Anggaran ini adalah berasaskan Banci Penduduk dan Perumahan Malaysia, 2020. Anggaran penduduk ini menggunakan kaedah komponen kohort yang meliputi kelahiran, kematian, migrasi dalaman dan migrasi antarabangsa yang terkini. Kaedah penganggaran yang digunakan dalam penerbitan ini adalah berdasarkan garis panduan daripada *Manual I - Methods of Estimating Total Population for Current Dates* yang diterbitkan oleh *United Nations (1952)* dan *The Method and Materials of Demography (2004)*.

Anggaran penduduk merupakan input utama yang digunakan dalam pembentukan, pelaksanaan dan pemantauan dasar di peringkat nasional dan antarabangsa dalam bidang kependudukan, kesihatan, pendidikan, ekonomi dan sosial di Malaysia.

Bahagian pertama penerbitan ini membentangkan ringkasan penemuan. Bahagian kedua pula memuatkan jadual terperinci peringkat negeri bagi membantu pengguna membuat analisis. Ini diikuti oleh nota teknikal yang menerangkan konsep, definisi dan metodologi bagi membantu pengguna memahami statistik yang diterbitkan.

Jabatan merakamkan setinggi-tinggi penghargaan kepada semua pihak yang telah menyumbang dalam penyediaan penerbitan ini. Setiap maklum balas dan cadangan daripada semua pihak untuk penambahbaikan penerbitan ini pada masa akan datang amat dihargai.

DATO' SRI DR. MOHD UZIR MAHIDIN

Ketua Perangkawan Malaysia

Julai 2023

The Current Population Estimates, Malaysia, 2023 presents mid-year population estimates at Malaysia and states level for the year 2022-2023. The current population estimates present the mid-year estimation of population provides trend and current population landscape. The annual current population estimates are based on the Population and Housing Census Malaysia, 2020. This population estimates adopt cohort-component method which comprised of latest annual births, deaths, internal migration and international migration. The methodology used is based on the guidelines from Manual I - Methods of Estimating Total Population for Current Dates by United Nations (1952) and The Method and Materials of Demography (2004).

Population estimates is the main input used for formulation, implementation and monitoring of policies at national and international levels in the field of population, health, education, economy and social in Malaysia.

The first part of this publication focuses on the summary of findings. To facilitate analysis by users, the second part presents detailed tables at state levels. The technical notes consist of the concepts, definitions and methodology is also incorporated in this publication to assist users in understanding the published statistics.

The Department gratefully acknowledges the co-operation rendered by all parties who have contributed in preparing this publication. Every feedback and suggestion from all parties towards improving the future publication are highly appreciated.

DATO' SRI DR. MOHD UZIR MAHIDIN

Chief Statistician, Malaysia

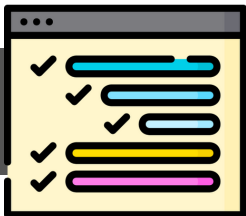
July 2023



KANDUNGAN

MUKA SURAT

KATA PENGANTAR	iii
SENARAI JADUAL	vi
RINGKASAN PENEMUAN	1
STATISTIK UTAMA PENDUDUK	37
ANGGARAN PENDUDUK PERTENGAHAN TAHUN, MALAYSIA	57
ANGGARAN PENDUDUK PERTENGAHAN TAHUN, NEGERI	61
NOTA TEKNIKAL	97



CONTENT

PAGE

<i>PREFACE</i>	<i>iv</i>
<i>LIST OF TABLES</i>	<i>vi</i>
<i>SUMMARY OF FINDINGS</i>	<i>19</i>
<i>PRINCIPAL STATISTICS OF POPULATION</i>	<i>37</i>
<i>MID-YEAR POPULATION ESTIMATES, MALAYSIA</i>	<i>57</i>
<i>MID-YEAR POPULATION ESTIMATES, STATES</i>	<i>61</i>
<i>TECHNICAL NOTES</i>	<i>109</i>



STATISTIK UTAMA PENDUDUK

PRINCIPAL STATISTICS OF POPULATION

JADUAL TABLE

MUKA SURAT PAGE

1.0	Statistik utama penduduk, Malaysia, 2020-2023 <i>Principal statistics of population, Malaysia, 2020-2023</i>	37
1.1	Statistik utama penduduk, Johor, 2020-2023 <i>Principal statistics of population, Johor, 2020-2023</i>	38
1.2	Statistik utama penduduk, Kedah, 2020-2023 <i>Principal statistics of population, Kedah, 2020-2023</i>	39
1.3	Statistik utama penduduk, Kelantan, 2020-2023 <i>Principal statistics of population, Kelantan, 2020-2023</i>	40
1.4	Statistik utama penduduk, Melaka, 2020-2023 <i>Principal statistics of population, Melaka, 2020-2023</i>	41
1.5	Statistik utama penduduk, Negeri Sembilan, 2020-2023 <i>Principal statistics of population, Negeri Sembilan, 2020-2023</i>	42
1.6	Statistik utama penduduk, Pahang, 2020-2023 <i>Principal statistics of population, Pahang, 2020-2023</i>	43
1.7	Statistik utama penduduk, Perak, 2020-2023 <i>Principal statistics of population, Perak, 2020-2023</i>	44
1.8	Statistik utama penduduk, Perlis, 2020-2023 <i>Principal statistics of population, Perlis, 2020-2023</i>	45
1.9	Statistik utama penduduk, Pulau Pinang, 2020-2023 <i>Principal statistics of population, Pulau Pinang, 2020-2023</i>	46
1.10	Statistik utama penduduk, Sabah, 2020-2023 <i>Principal statistics of population, Sabah, 2020-2023</i>	47
1.11	Statistik utama penduduk, Sarawak, 2020-2023 <i>Principal statistics of population, Sarawak, 2020-2023</i>	48
1.12	Statistik utama penduduk, Selangor, 2020-2023 <i>Principal statistics of population, Selangor, 2020-2023</i>	49
1.13	Statistik utama penduduk, Terengganu, 2020-2023 <i>Principal statistics of population, Terengganu, 2020-2023</i>	50

1.14	Statistik utama penduduk, W.P. Kuala Lumpur, 2020-2023 <i>Principal statistics of population, W.P. Kuala Lumpur, 2020-2023</i>	51
1.15	Statistik utama penduduk, W.P. Labuan, 2020-2023 <i>Principal statistics of population, W.P. Labuan, 2020-2023</i>	52
1.16	Statistik utama penduduk, W.P. Putrajaya, 2020-2023 <i>Principal statistics of population, W.P. Putrajaya, 2020-2023</i>	53



ANGGARAN PENDUDUK PERTENGAHAN TAHUN, 2022

MID-YEAR POPULATION ESTIMATES, 2022

MALAYSIA

2.0	Anggaran penduduk pertengahan tahun mengikut kumpulan umur, kumpulan etnik dan jantina, Malaysia, 2022 <i>Mid-year population estimates by age group, ethnic group and sex, Malaysia, 2022</i>	57
2.1	Anggaran penduduk pertengahan tahun mengikut kumpulan umur, kumpulan etnik dan jantina, Malaysia, 2023^P <i>Mid-year population estimates by age group, ethnic group and sex, Malaysia, 2023^P</i>	58



ANGGARAN PENDUDUK PERTENGAHAN TAHUN, 2022

MID-YEAR POPULATION ESTIMATES, 2022

NEGERI / STATES

JADUAL TABLE		MUKA SURAT PAGE
3.1	Anggaran penduduk pertengahan tahun mengikut kumpulan umur, kumpulan etnik dan jantina, Johor, 2022 <i>Mid-year population estimates by age group, ethnic group and sex, Johor, 2022</i>	61
3.2	Anggaran penduduk pertengahan tahun mengikut kumpulan umur, kumpulan etnik dan jantina, Kedah, 2022 <i>Mid-year population estimates by age group, ethnic group and sex, Kedah, 2022</i>	62
3.3	Anggaran penduduk pertengahan tahun mengikut kumpulan umur, kumpulan etnik dan jantina, Kelantan, 2022 <i>Mid-year population estimates by age group, ethnic group and sex, Kelantan, 2022</i>	63
3.4	Anggaran penduduk pertengahan tahun mengikut kumpulan umur, kumpulan etnik dan jantina, Melaka, 2022 <i>Mid-year population estimates by age group, ethnic group and sex, Melaka, 2022</i>	64
3.5	Anggaran penduduk pertengahan tahun mengikut kumpulan umur, kumpulan etnik dan jantina, Negeri Sembilan, 2022 <i>Mid-year population estimates by age group, ethnic group and sex, Negeri Sembilan, 2022</i>	65
3.6	Anggaran penduduk pertengahan tahun mengikut kumpulan umur, kumpulan etnik dan jantina, Pahang, 2022 <i>Mid-year population estimates by age group, ethnic group and sex, Pahang, 2022</i>	66
3.7	Anggaran penduduk pertengahan tahun mengikut kumpulan umur, kumpulan etnik dan jantina, Perak, 2022 <i>Mid-year population estimates by age group, ethnic group and sex, Perak, 2022</i>	67

3.8	Anggaran penduduk pertengahan tahun mengikut kumpulan umur, kumpulan etnik dan jantina, Perlis, 2022 <i>Mid-year population estimates by age group, ethnic group and sex, Perlis, 2022</i>	68
3.9	Anggaran penduduk pertengahan tahun mengikut kumpulan umur, kumpulan etnik dan jantina, Pulau Pinang, 2022 <i>Mid-year population estimates by age group, ethnic group and sex, Pulau Pinang, 2022</i>	69
3.10	Anggaran penduduk pertengahan tahun mengikut kumpulan umur, kumpulan etnik dan jantina, Sabah, 2022 <i>Mid-year population estimates by age group, ethnic group and sex, Sabah, 2022</i>	70
3.11	Anggaran penduduk pertengahan tahun mengikut kumpulan umur, kumpulan etnik dan jantina, Sarawak, 2022 <i>Mid-year population estimates by age group, ethnic group and sex, Sarawak, 2022</i>	71
3.12	Anggaran penduduk pertengahan tahun mengikut kumpulan umur, kumpulan etnik dan jantina, Selangor, 2022 <i>Mid-year population estimates by age group, ethnic group and sex, Selangor, 2022</i>	72
3.13	Anggaran penduduk pertengahan tahun mengikut kumpulan umur, kumpulan etnik dan jantina, Terengganu, 2022 <i>Mid-year population estimates by age group, ethnic group and sex, Terengganu, 2022</i>	73
3.14	Anggaran penduduk pertengahan tahun mengikut kumpulan umur, kumpulan etnik dan jantina, W.P. Kuala Lumpur, 2022 <i>Mid-year population estimates by age group, ethnic group and sex, W.P. Kuala Lumpur, 2022</i>	74
3.15	Anggaran penduduk pertengahan tahun mengikut kumpulan umur, kumpulan etnik dan jantina, W.P. Labuan, 2022 <i>Mid-year population estimates by age group, ethnic group and sex, W.P. Labuan, 2022</i>	75
3.16	Anggaran penduduk pertengahan tahun mengikut kumpulan umur, kumpulan etnik dan jantina, W.P. Putrajaya, 2022 <i>Mid-year population estimates by age group, ethnic group and sex, W.P. Putrajaya, 2022</i>	76



ANGGARAN PENDUDUK PERTENGAHAN TAHUN, 2023^P

MID-YEAR POPULATION ESTIMATES, 2023^P

NEGERI / STATES

JADUAL TABLE

MUKA SURAT PAGE

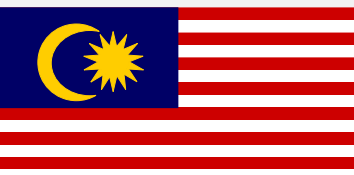
4.1	Anggaran penduduk pertengahan tahun mengikut kumpulan umur, kumpulan etnik dan jantina, Johor, 2023^P <i>Mid-year population estimates by age group, ethnic group and sex, Johor, 2023^P</i>	79
4.2	Anggaran penduduk pertengahan tahun mengikut kumpulan umur, kumpulan etnik dan jantina, Kedah, 2023^P <i>Mid-year population estimates by age group, ethnic group and sex, Kedah, 2023^P</i>	80
4.3	Anggaran penduduk pertengahan tahun mengikut kumpulan umur, kumpulan etnik dan jantina, Kelantan, 2023^P <i>Mid-year population estimates by age group, ethnic group and sex, Kelantan, 2023^P</i>	81
4.4	Anggaran penduduk pertengahan tahun mengikut kumpulan umur, kumpulan etnik dan jantina, Melaka, 2023^P <i>Mid-year population estimates by age group, ethnic group and sex, Melaka, 2023^P</i>	82
4.5	Anggaran penduduk pertengahan tahun mengikut kumpulan umur, kumpulan etnik dan jantina, Negeri Sembilan, 2023^P <i>Mid-year population estimates by age group, ethnic group and sex, Negeri Sembilan, 2023^P</i>	83
4.6	Anggaran penduduk pertengahan tahun mengikut kumpulan umur, kumpulan etnik dan jantina, Pahang, 2023^P <i>Mid-year population estimates by age group, ethnic group and sex, Pahang, 2023^P</i>	84
4.7	Anggaran penduduk pertengahan tahun mengikut kumpulan umur, kumpulan etnik dan jantina, Perak, 2023^P <i>Mid-year population estimates by age group, ethnic group and sex, Perak, 2023^P</i>	85

4.8	Anggaran penduduk pertengahan tahun mengikut kumpulan umur, kumpulan etnik dan jantina, Perlis, 2023^P <i>Mid-year population estimates by age group, ethnic group and sex, Perlis, 2023^P</i>	86
4.9	Anggaran penduduk pertengahan tahun mengikut kumpulan umur, kumpulan etnik dan jantina, Pulau Pinang, 2023^P <i>Mid-year population estimates by age group, ethnic group and sex, Pulau Pinang, 2023^P</i>	87
4.10	Anggaran penduduk pertengahan tahun mengikut kumpulan umur, kumpulan etnik dan jantina, Sabah, 2023^P <i>Mid-year population estimates by age group, ethnic group and sex, Sabah, 2023^P</i>	88
4.11	Anggaran penduduk pertengahan tahun mengikut kumpulan umur, kumpulan etnik dan jantina, Sarawak, 2023^P <i>Mid-year population estimates by age group, ethnic group and sex, Sarawak, 2023^P</i>	89
4.12	Anggaran penduduk pertengahan tahun mengikut kumpulan umur, kumpulan etnik dan jantina, Selangor, 2023^P <i>Mid-year population estimates by age group, ethnic group and sex, Selangor, 2023^P</i>	90
4.13	Anggaran penduduk pertengahan tahun mengikut kumpulan umur, kumpulan etnik dan jantina, Terengganu, 2023^P <i>Mid-year population estimates by age group, ethnic group and sex, Terengganu, 2023^P</i>	91
4.14	Anggaran penduduk pertengahan tahun mengikut kumpulan umur, kumpulan etnik dan jantina, W.P. Kuala Lumpur, 2023^P <i>Mid-year population estimates by age group, ethnic group and sex, W.P. Kuala Lumpur, 2023^P</i>	92
4.15	Anggaran penduduk pertengahan tahun mengikut kumpulan umur, kumpulan etnik dan jantina, W.P. Labuan, 2023^P <i>Mid-year population estimates by age group, ethnic group and sex, W.P. Labuan, 2023^P</i>	93
4.16	Anggaran penduduk pertengahan tahun mengikut kumpulan umur, kumpulan etnik dan jantina, W.P. Putrajaya, 2023^P <i>Mid-year population estimates by age group, ethnic group and sex, W.P. Putrajaya, 2023^P</i>	94



Muka surat ini sengaja dibiarkan kosong
This page is deliberately left blank

ANGGARAN PENDUDUK SEMASA, MALAYSIA, 2023



MALAYSIA

**33.4
juta**

**32.7
juta**

**KADAR PERTUMBUHAN
PENDUDUK TAHUNAN**

↑ 2.1%



2023^P

2022



30.4 juta
(91.1%)

30.2 juta
(92.4%)

**BUKAN
WARGANEGARA**

3.0 juta
(8.9%)

2.5 juta
(7.6%)

PENDUDUK MENGIKUT JANTINA

17.5 juta

17.0 juta

15.9 juta

15.7 juta

**PENDUDUK MENGIKUT
KUMPULAN UMUR**



7.5 juta
(22.6%)

7.6 juta
(23.2%)



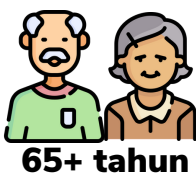
23.4 juta
(70.0%)

22.8 juta
(69.6%)



3.8 juta
(11.3%)

3.6 juta
(11.1%)



2.5 juta
(7.4%)

2.4 juta
(7.2%)

**NISBAH
JANTINA**

110

109

Lelaki bagi
100 perempuan

**UMUR
PENENGAH**

30.4
tahun

30.7
tahun

**PERATUSAN PENDUDUK
WARGANEGARA MENGIKUT
KUMPULAN ETNIK**



70.1%

69.9%

Bumiputera



6.6%

6.6%

India



22.6%

22.8%

Cina



0.7%

0.7%

Lain-lain

Nota:
i. P Permulaan
ii. Data tahun 2022-2023 adalah merujuk kepada data anggaran penduduk pertengahan tahun berasaskan Banci Penduduk dan Perumahan Malaysia, 2020.
iii. Hasil tambah mungkin berbeza disebabkan oleh pembundaran.

5 NEGERI YANG PALING RAMAI PENDUDUK

1.	Selangor	7.2 juta	21.6%
2.	Johor	4.1 juta	12.3%
3.	Sabah	3.6 juta	10.8%
4.	Perak	2.5 juta	7.6%
5.	Sarawak	2.5 juta	7.5%

5 NEGERI YANG MEMPUNYAI KEPADATAN PENDUDUK TERTINGGI

1.	W.P. Kuala Lumpur	8,235 per km ²
2.	W.P. Putrajaya	2,419 per km ²
3.	Pulau Pinang	1,718 per km ²
4.	W.P. Labuan	1,085 per km ²
5.	Selangor	907 per km ²

5 NEGERI YANG MENCATATKAN UMUR PENENGAH TERTINGGI

1.	W.P. Kuala Lumpur	35.0 tahun
2.	Pulau Pinang	32.9 tahun
3.	Selangor	32.9 tahun
4.	Sarawak	32.0 tahun
5.	Perak	31.6 tahun



NISBAH JANTINA



Dua (2) Negeri yang mencatatkan bilangan perempuan lebih ramai daripada lelaki

1.	W.P. Putrajaya	98
2.	Perlis	99

Bagi setiap 100 perempuan

5 NEGERI DENGAN KOMPOSISI STRUKTUR UMUR TERTINGGI



UMUR MUDA 0 - 14 tahun

Negeri	%
1. W.P. Putrajaya	36.1
2. Kelantan	28.8
3. Terengganu	28.1
4. W.P. Labuan	26.7
5. Pahang	24.7



UMUR BELIA 15 - 30 tahun

Negeri	%
1. Sabah	33.6
2. Perlis	33.1
3. Kelantan	30.5
4. Kedah	29.4
5. Johor	29.1



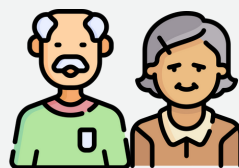
UMUR BEKERJA 15 - 64 tahun

Negeri	%
1. W.P. Kuala Lumpur	75.0
2. Pulau Pinang	73.3
3. Perlis	72.3
4. Sarawak	71.3
5. Selangor	71.1



UMUR TUA 60+ tahun

Negeri	%
1. Perak	14.6
2. Kedah	13.0
3. Sarawak	12.7
4. Pulau Pinang	12.3
5. Perlis	12.1



UMUR TUA 65+ tahun

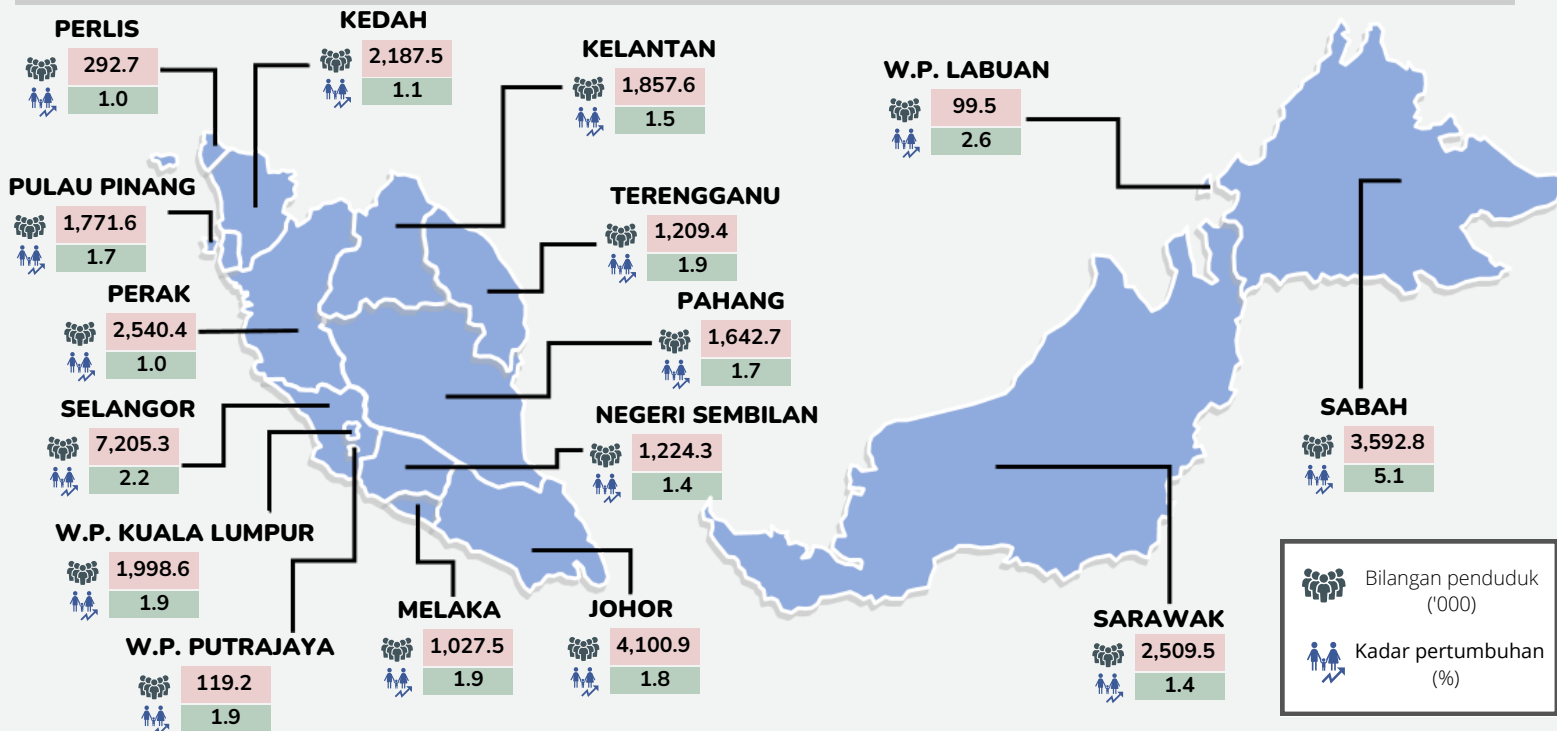
Negeri	%
1. Perak	9.7
2. Kedah	8.8
3. Sarawak	8.3
4. Perlis	8.1
5. Pulau Pinang	7.7

Nota:

- Data yang dipaparkan adalah merujuk kepada data anggaran penduduk pertengahan tahun 2023 berasaskan Banci Penduduk dan Perumahan Malaysia, 2020.
- Hasil tambah mungkin berbeza disebabkan oleh pembundaran.

Sumber : Anggaran Penduduk Semasa, Malaysia, 2023
Jabatan Perangkaan Malaysia (DOSM)

BILANGAN PENDUDUK DAN KADAR PERTUMBUHAN PENDUDUK TAHUNAN MENGIKUT NEGERI, 2023^P



STATISTIK UTAMA PENDUDUK MENGIKUT NEGERI, 2023^P

Negeri	Lelaki ('000)	Perempuan ('000)	Nisbah Jantina (lelaki bagi setiap 100 perempuan)	Kepadatan (per km ²)	Umur Penengah (tahun)
Johor	2,188.4	1,912.5	114	214	30.3
Kedah	1,115.2	1,072.3	104	230	29.0
Kelantan	932.8	924.8	101	124	25.1
Melaka	541.5	486.0	111	585	30.2
Negeri Sembilan	635.2	589.1	108	182	30.7
Pahang	872.7	770.0	113	45	29.5
Perak	1,322.8	1,217.5	109	120	31.6
Perlis	146.0	146.7	99	359	29.4
Pulau Pinang	907.7	863.9	105	1,718	32.9
Sabah	1,874.8	1,718.0	109	48	27.2
Sarawak	1,297.2	1,212.4	107	20	32.0
Selangor	3,828.4	3,376.9	113	907	32.9
Terengganu	620.3	589.1	105	93	26.8
W.P. Kuala Lumpur	1,066.9	931.7	115	8,235	35.0
W.P. Labuan	51.2	48.3	106	1,085	28.9
W.P. Putrajaya	58.9	60.3	98	2,419	27.6

Nota:

- i. ^P Permulaan
- ii. Data tahun 2022-2023 adalah merujuk kepada data anggaran penduduk pertengahan tahun berasaskan Banci Penduduk dan Perumahan Malaysia, 2020.
- iii. Hasil tambah mungkin berbeza disebabkan oleh pembundaran.

Sumber : Anggaran Penduduk Semasa, Malaysia, 2023
Jabatan Perangkaan Malaysia (DOSM)

PENDUDUK DAN INDIKATOR UTAMA DEMOGRAFI

Negeri	Bilangan Penduduk (Juta)			Kadar Pertumbuhan Penduduk Tahunan (%)		Pertambahan Semulajadi		
	2021	2022	2023 ^P	2022	2023 ^P	2019	2020	2021
Malaysia	32.58	32.70	33.38	0.4	2.1	9.7	9.4	6.6
Johor	4.02	4.03	4.10	0.2	1.8	10.2	9.0	5.7
Kedah	2.15	2.16	2.19	0.5	1.1	9.3	9.5	6.8
Kelantan	1.81	1.83	1.86	1.0	1.5	13.5	14.1	11.5
Melaka	1.00	1.01	1.03	0.4	1.9	9.3	8.4	6.1
Negeri Sembilan	1.20	1.21	1.22	0.3	1.4	9.1	8.4	6.3
Pahang	1.60	1.61	1.64	0.8	1.7	10.0	10.5	8.8
Perak	2.52	2.51	2.54	-0.1	1.0	5.7	5.5	3.8
Perlis	0.29	0.29	0.29	0.7	1.0	8.1	7.6	6.4
Pulau Pinang	1.74	1.74	1.77	0.1	1.7	5.3	5.1	2.6
Sabah	3.41	3.41	3.59	0.1	5.1	9.8	10.2	6.7
Sarawak	2.47	2.47	2.51	0.3	1.4	8.1	8.7	5.5
Selangor	7.01	7.05	7.21	0.5	2.2	10.9	9.7	6.9
Terengganu	1.17	1.19	1.21	1.4	1.9	15.9	17.8	15.3
W.P. Kuala Lumpur	1.96	1.96	2.00	-0.1	1.9	8.5	7.5	3.9
W.P. Labuan	0.10	0.10	0.10	0.9	2.6	13.9	14.7	10.5
W.P. Putrajaya	0.12	0.12	0.12	1.5	1.9	20.3	17.7	16.0

Negeri	Kadar Kelahiran Kasar (bagi setiap 1,000 Penduduk)			Kadar Kematian Kasar (bagi setiap 1,000 Penduduk)			Kadar Kesuburan Jumlah (bagi setiap perempuan berumur 15-49 tahun)		
	2019	2020	2021	2019	2020	2021	2019	2020	2021
Malaysia	15.1	14.5	13.5	5.4	5.1	6.9	1.8	1.8	1.7
Johor	16.0	14.2	12.4	5.8	5.1	6.7	2.1	1.9	1.7
Kedah	15.9	15.9	15.4	6.6	6.4	8.6	2.1	2.1	2.0
Kelantan	19.6	20.2	19.2	6.1	6.1	7.7	2.8	3.0	2.8
Melaka	15.2	13.9	13.1	6.0	5.5	7.1	1.8	1.8	1.7
Negeri Sembilan	15.5	14.3	13.9	6.4	5.8	7.6	2.0	1.8	1.8
Pahang	15.5	15.9	15.3	5.5	5.5	6.5	2.0	2.2	2.2
Perak	13.2	12.7	12.2	7.5	7.2	8.5	1.8	1.9	1.8
Perlis	16.0	14.4	14.2	7.9	6.8	7.8	2.0	2.0	1.9
Pulau Pinang	11.4	11.3	10.7	6.2	6.1	8.0	1.3	1.3	1.2
Sabah	13.6	14.5	12.2	3.8	4.3	5.5	1.4	1.6	1.4
Sarawak	13.1	14.4	12.7	5.0	5.8	7.1	1.6	1.8	1.6
Selangor	15.2	13.4	12.8	4.3	3.6	6.0	1.6	1.6	1.5
Terengganu	21.8	23.6	22.5	5.9	5.9	7.2	2.9	3.2	3.0
W.P. Kuala Lumpur	13.4	11.7	10.7	5.0	4.2	6.8	1.5	1.3	1.2
W.P. Labuan	16.9	18.0	15.9	3.0	3.4	5.4	1.8	2.0	1.8
W.P. Putrajaya	22.3	19.6	18.3	2.0	1.9	2.3	3.3	1.8	1.9

Negeri	Jangkaan Hayat Ketika Lahir (Tahun)			Kadar Perkahwinan Kasar (bagi setiap 1,000 Penduduk)			Kadar Perceraian Kasar (bagi setiap 1,000 Penduduk)		
	2020	2021 ^P	2022 ^e	2019	2020	2021	2019	2020	2021
Malaysia	74.7	74.5	73.4	6.3	5.8	6.7	1.7	1.5	1.4
Johor	74.3	74.0	73.1	7.1	5.7	6.0	1.9	1.4	1.3
Kedah	73.1	72.8	70.9	6.6	7.1	7.5	1.7	1.5	1.2
Kelantan	72.2	72.0	71.0	7.7	7.8	12.4	1.7	1.8	1.5
Melaka	74.0	73.5	72.5	7.4	6.6	7.5	2.1	1.7	1.4
Negeri Sembilan	73.3	73.5	72.4	7.7	6.9	7.8	2.2	1.7	1.6
Pahang	72.9	73.0	72.4	7.1	6.7	6.7	2.1	1.9	1.6
Perak	73.7	73.8	73.1	7.0	6.7	7.2	1.9	1.7	1.7
Perlis	72.8	72.9	72.3	7.2	7.0	7.4	2.6	2.1	1.6
Pulau Pinang	74.2	74.1	73.2	5.3	5.2	5.4	1.5	1.4	1.3
Sabah ^a	74.3	74.0	73.5	4.0	3.5	4.7	1.0	0.7	0.7
Sarawak	75.1	74.8	74.3	5.3	5.9	5.9	1.3	1.9	1.2
Selangor ^b	77.4	77.0	75.2	6.0	4.9	6.0	1.8	1.3	1.4
Terengganu	71.7	71.8	71.0	8.1	9.0	9.3	2.3	2.2	1.9
W.P. Kuala Lumpur	76.4	75.7	74.0	6.4	5.4	6.1	2.1	1.4	1.6
W.P. Labuan	75.4	74.8	74.5	6.3	5.1	7.9	1.8	1.4	1.8
W.P. Putrajaya	74.5	74.9	74.5	4.3	4.6	5.9	2.5	1.6	1.5

Nota:
^P Permulaan ^e Anggaran

Sumber : Anggaran Penduduk Semasa, Malaysia, 2023
 Jabatan Perangkaan Malaysia (DOSM)

PENDUDUK DAN INDIKATOR UTAMA DEMOGRAFI MENGIKUT TAHUN BANCI

Negeri	Bilangan Penduduk (Juta)						Kadar Kelahiran Kasar (bagi setiap 1,000 Penduduk)						Kadar Kematian Kasar (bagi setiap 1,000 Penduduk)					
	1970	1980	1991	2000	2010	2020	1970	1980	1991	2000	2010	2020	1970	1980	1991	2000	2010	2020
Malaysia	10.88	13.88	18.55	23.49	28.59	32.45	32.4	30.6	27.6	22.9	17.2	14.5	6.7	5.3	4.5	4.3	4.6	5.1
Johor	1.33	1.65	2.19	2.76	3.36	4.01	33.8	30.8	26.6	24.3	16.7	14.2	6.3	5.1	4.6	4.4	4.8	5.1
Kedah	0.99	1.12	1.37	1.67	1.95	2.13	33.0	30.5	27.1	24.5	18.0	15.9	7.1	6.0	5.3	5.4	6.0	6.4
Kelantan	0.71	0.90	1.23	1.36	1.59	1.79	36.3	36.8	34.6	29.7	22.6	20.2	9.7	6.4	5.1	5.6	6.2	6.1
Melaka	0.42	0.47	0.54	0.65	0.82	1.00	34.5	29.3	26.7	23.7	15.8	13.9	7.3	6.1	5.7	5.8	5.4	5.5
Negeri Sembilan	0.50	0.58	0.73	0.87	1.03	1.20	32.5	29.4	25.3	22.2	16.5	14.3	7.1	6.1	5.1	5.2	5.6	5.8
Pahang	0.52	0.80	1.08	1.30	1.50	1.59	34.0	45.4	28.9	22.8	17.3	15.9	7.1	5.0	4.0	4.2	5.1	5.5
Perak	1.63	1.81	2.00	2.09	2.38	2.50	26.1	28.2	26.1	23.2	15.1	12.7	7.5	6.3	5.7	6.3	6.5	7.2
Perlis	0.13	0.15	0.19	0.21	0.24	0.28	28.1	24.4	21.2	22.4	17.4	14.4	6.9	6.3	5.5	6.3	7.1	6.8
Pulau Pinang	0.81	0.96	1.13	1.33	1.58	1.74	33.4	29.6	24.3	20.5	13.4	11.3	6.9	6.1	5.3	5.3	5.8	6.1
Sabah	0.70	1.06	1.81	2.60	3.26	3.42	35.2	39.1	34.4	18.9	16.6	14.5	5.5	4.0	3.4	2.0	2.3	4.3
Sarawak	1.04	1.35	1.72	2.07	2.49	2.45	29.5	27.7	26.5	23.1	16.7	14.4	4.9	4.0	3.7	4.1	4.2	5.8
Selangor	1.70	1.52	2.43	4.19	5.50	6.99	30.2	28.4	26.4	21.9	17.9	13.4	5.2	4.4	4.0	3.0	3.4	3.6
Terengganu	0.42	0.54	0.81	0.90	1.06	1.15	34.9	37.4	33.1	27.5	23.0	23.6	9.0	6.1	4.5	5.1	5.6	5.9
W.P. Kuala Lumpur	-	0.98	1.26	1.42	1.67	1.98	-	27.6	24.9	20.8	14.6	11.7	-	4.1	3.9	3.9	3.9	4.2
W.P. Labuan	-	-	0.05	0.08	0.09	0.10	-	-	32.5	19.7	18.5	18.0	-	-	3.3	2.2	2.8	3.4
W.P. Putrajaya	-	-	-	-	0.07	0.11	-	-	-	-	33.1	19.6	-	-	-	-	1.3	1.9

Negeri	Kadar Kesuburan Jumlah (bagi setiap perempuan berumur 15-49 tahun)					Jangkaan Hayat ketika Lahir (Tahun)			
	1980	1991	2000	2010	2020	1991	2000	2010	2020
Malaysia	4.0	3.4	2.9	2.1	1.8	71.2	72.2	74.1	74.7
Johor	4.1	3.4	3.1	2.1	1.9	71.3	72.1	73.9	74.3
Kedah	4.1	3.6	3.4	2.6	2.1	71.1	69.8	72.8	73.1
Kelantan	5.2	5.1	5.4	3.7	3.0	70.5	69.4	71.1	72.2
Melaka	3.8	3.5	3.2	2.1	1.8	70.7	71.3	73.6	74.0
Negeri Sembilan	4.0	3.4	3.1	2.3	1.8	71.1	71.2	72.9	73.3
Pahang	4.5	4.0	3.4	2.5	2.2	70.7	71.2	72.6	72.9
Perak	4.0	3.4	3.5	2.3	1.9	70.5	70.9	73.4	73.7
Perlis	3.7	3.5	3.5	2.6	2.0	71.8	71.4	72.4	72.8
Pulau Pinang	2.9	2.4	2.3	1.6	1.3	71.1	74.1	74.3	74.2
Sabah	5.5	4.2	2.4	1.8	1.6	71.5 ^a	74.8 ^a	-	74.3
Sarawak	3.8	3.3	2.9	2.2	1.8	73.2	73.7	75.6	75.1
Selangor	3.3	2.9	2.4	1.9	1.6	71.1 ^b	73.8 ^b	75.1 ^b	77.4
Terengganu	5.4	4.8	4.4	3.5	3.2	70.6	69.6	71.1	71.7
W.P. Kuala Lumpur	2.9	2.5	2.2	1.5	1.3	71.6	72.2	75.5	76.4
W.P. Labuan	-	-	2.3	2.0	2.0	*	*	-	75.4
W.P. Putrajaya	-	-	-	2.4	1.8	**	**	**	74.5

Nota: Data jangkaan hayat bagi Sabah bagi tahun 2010 tidak diterbitkan kerana terdapat kurang liputan pendaftaran kematian di Sabah.

^a Termasuk W.P. Labuan ^b Termasuk W.P. Putrajaya

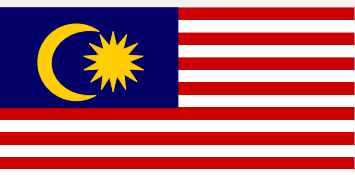
* Termasuk dalam Sabah ** Termasuk dalam Selangor

- Tiada Data



Muka surat ini sengaja dibiarkan kosong
This page is deliberately left blank

CURRENT POPULATION ESTIMATES, MALAYSIA, 2023



MALAYSIA

33.4 million

32.7 million

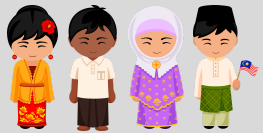
ANNUAL POPULATION GROWTH RATE

↑ 2.1%



2023^P

2022



CITIZENS

30.4 million (91.1%)

30.2 million (92.4%)



NON-CITIZENS

3.0 million (8.9%)

2.5 million (7.6%)

POPULATION BY SEX

17.5 million



17.0 million

15.9 million



15.7 million

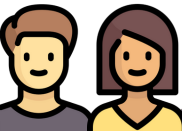
POPULATION BY AGE GROUP



0-14 years

7.5 million (22.6%)

7.6 million (23.2%)



15-64 years

23.4 million (70.0%)

22.8 million (69.6%)



60+ years

3.8 million (11.3%)

3.6 million (11.1%)

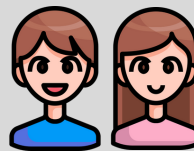


65+ years

2.5 million (7.4%)

2.4 million (7.2%)

SEX RATIO



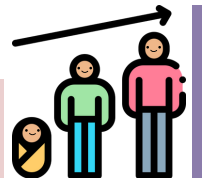
110

109

Males per 100 females

MEDIAN AGE

30.4 years



30.7 years

PERCENTAGE OF CITIZENS BY ETHNIC GROUP



Bumiputera

70.1%

69.9%



Indians

6.6%

6.6%



Chinese

22.6%

22.8%



Others

0.7%

0.7%

Notes:

- i. ^P Preliminary
- ii. The data for the years 2022-2023 refers to mid-year population estimates based on the Population and Housing Census Malaysia, 2020.
- iii. The added total may differ due to rounding.

TOP FIVE (5) MOST POPULOUS STATE

1.	Selangor	7.2 million	21.6%
2.	Johor	4.1 million	12.3%
3.	Sabah	3.6 million	10.8%
4.	Perak	2.5 million	7.6%
5.	Sarawak	2.5 million	7.5%

TOP FIVE (5) DENSELY POPULATED STATE

1.	W.P. Kuala Lumpur	8,235 per km ²
2.	W.P. Putrajaya	2,419 per km ²
3.	Pulau Pinang	1,718 per km ²
4.	W.P. Labuan	1,085 per km ²
5.	Selangor	907 per km ²

5 STATES THAT RECORDED HIGHEST MEDIAN AGE

1.	W.P. Kuala Lumpur	35.0 years
2.	Pulau Pinang	32.9 years
3.	Selangor	32.9 years
4.	Sarawak	32.0 years
5.	Perak	31.6 years



SEX RATIO



Two (2) State recorded more females than males

1.	W.P. Putrajaya	98
2.	Perlis	99

For every 100 females

TOP FIVE (5) STATES WITH HIGHEST COMPOSITION OF AGE GROUP



YOUNG AGE 0 - 14 years

State	%
1. W.P. Putrajaya	36.1
2. Kelantan	28.8
3. Terengganu	28.1
4. W.P. Labuan	26.7
5. Pahang	24.7



YOUTH AGE 15 - 30 years

State	%
1. Sabah	33.6
2. Perlis	33.1
3. Kelantan	30.5
4. Kedah	29.4
5. Johor	29.1



WORKING AGE 15 - 64 years

State	%
1. W.P. Kuala Lumpur	75.0
2. Pulau Pinang	73.3
3. Perlis	72.3
4. Sarawak	71.3
5. Selangor	71.1



OLD AGE 60+ years

State	%
1. Perak	14.6
2. Kedah	13.0
3. Sarawak	12.7
4. Pulau Pinang	12.3
5. Perlis	12.1



OLD AGE 65+ years

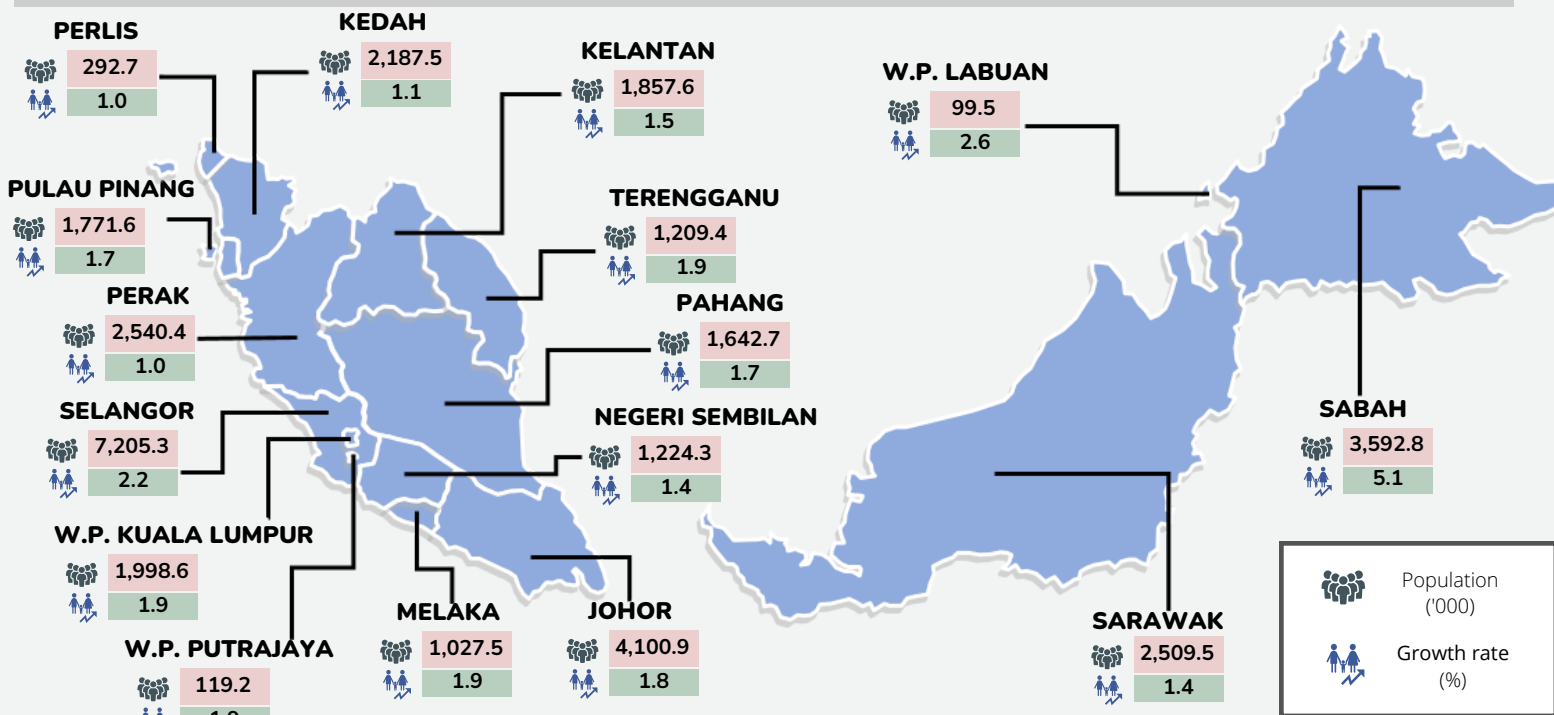
State	%
1. Perak	9.7
2. Kedah	8.8
3. Sarawak	8.3
4. Perlis	8.1
5. Pulau Pinang	7.7

Notes:

- The data displayed refers to the mid-year population estimates of 2023 based on the Population and Housing Census Malaysia, 2020.
- The added total may differ due to rounding.

Source : Current Population Estimates, Malaysia, 2023
Department of Statistics Malaysia (DOSM)

TOTAL POPULATION AND ANNUAL POPULATION GROWTH RATE BY STATE, 2023^P



PRINCIPAL STATISTICS OF POPULATION BY STATE, 2023^P

State	Males ('000)	Females ('000)	Sex Ratio (Males per 100 females)	Density (per km ²)	Median Age (years)
Johor	2,188.4	1,912.5	114	214	30.3
Kedah	1,115.2	1,072.3	104	230	29.0
Kelantan	932.8	924.8	101	124	25.1
Melaka	541.5	486.0	111	585	30.2
Negeri Sembilan	635.2	589.1	108	182	30.7
Pahang	872.7	770.0	113	45	29.5
Perak	1,322.8	1,217.5	109	120	31.6
Perlis	146.0	146.7	99	359	29.4
Pulau Pinang	907.7	863.9	105	1,718	32.9
Sabah	1,874.8	1,718.0	109	48	27.2
Sarawak	1,297.2	1,212.4	107	20	32.0
Selangor	3,828.4	3,376.9	113	907	32.9
Terengganu	620.3	589.1	105	93	26.8
W.P. Kuala Lumpur	1,066.9	931.7	115	8,235	35.0
W.P. Labuan	51.2	48.3	106	1,085	28.9
W.P. Putrajaya	58.9	60.3	98	2,419	27.6

Notes:

- Preliminary
- The data for the years 2022-2023 refers to mid-year population estimates based on the Population and Housing Census Malaysia, 2020.
- The added total may differ due to rounding.

Source : Current Population Estimates, Malaysia, 2023
Department of Statistics Malaysia (DOSM)

POPULATION AND KEY DEMOGRAPHIC INDICATORS

State	No. of Population (Million)			Annual Population Growth Rate (%)		Natural Increase		
	2021	2022	2023 ^P	2022	2023 ^P	2019	2020	2021
Malaysia	32.58	32.70	33.38	0.4	2.1	9.7	9.4	6.6
Johor	4.02	4.03	4.10	0.2	1.8	10.2	9.0	5.7
Kedah	2.15	2.16	2.19	0.5	1.1	9.3	9.5	6.8
Kelantan	1.81	1.83	1.86	1.0	1.5	13.5	14.1	11.5
Melaka	1.00	1.01	1.03	0.4	1.9	9.3	8.4	6.1
Negeri Sembilan	1.20	1.21	1.22	0.3	1.4	9.1	8.4	6.3
Pahang	1.60	1.61	1.64	0.8	1.7	10.0	10.5	8.8
Perak	2.52	2.51	2.54	-0.1	1.0	5.7	5.5	3.8
Perlis	0.29	0.29	0.29	0.7	1.0	8.1	7.6	6.4
Pulau Pinang	1.74	1.74	1.77	0.1	1.7	5.3	5.1	2.6
Sabah	3.41	3.41	3.59	0.1	5.1	9.8	10.2	6.7
Sarawak	2.47	2.47	2.51	0.3	1.4	8.1	8.7	5.5
Selangor	7.01	7.05	7.21	0.5	2.2	10.9	9.7	6.9
Terengganu	1.17	1.19	1.21	1.4	1.9	15.9	17.8	15.3
W.P. Kuala Lumpur	1.96	1.96	2.00	-0.1	1.9	8.5	7.5	3.9
W.P. Labuan	0.10	0.10	0.10	0.9	2.6	13.9	14.7	10.5
W.P. Putrajaya	0.12	0.12	0.12	1.5	1.9	20.3	17.7	16.0

State	Crude Birth Rate (per 1,000 Population)			Crude Death Rate (per 1,000 Population)			Total Fertility Rate (per 15-49 Women)		
	2019	2020	2021	2019	2020	2021	2019	2020	2021
Malaysia	15.1	14.5	13.5	5.4	5.1	6.9	1.8	1.8	1.7
Johor	16.0	14.2	12.4	5.8	5.1	6.7	2.1	1.9	1.7
Kedah	15.9	15.9	15.4	6.6	6.4	8.6	2.1	2.1	2.0
Kelantan	19.6	20.2	19.2	6.1	6.1	7.7	2.8	3.0	2.8
Melaka	15.2	13.9	13.1	6.0	5.5	7.1	1.8	1.8	1.7
Negeri Sembilan	15.5	14.3	13.9	6.4	5.8	7.6	2.0	1.8	1.8
Pahang	15.5	15.9	15.3	5.5	5.5	6.5	2.0	2.2	2.2
Perak	13.2	12.7	12.2	7.5	7.2	8.5	1.8	1.9	1.8
Perlis	16.0	14.4	14.2	7.9	6.8	7.8	2.0	2.0	1.9
Pulau Pinang	11.4	11.3	10.7	6.2	6.1	8.0	1.3	1.3	1.2
Sabah	13.6	14.5	12.2	3.8	4.3	5.5	1.4	1.6	1.4
Sarawak	13.1	14.4	12.7	5.0	5.8	7.1	1.6	1.8	1.6
Selangor	15.2	13.4	12.8	4.3	3.6	6.0	1.6	1.6	1.5
Terengganu	21.8	23.6	22.5	5.9	5.9	7.2	2.9	3.2	3.0
W.P. Kuala Lumpur	13.4	11.7	10.7	5.0	4.2	6.8	1.5	1.3	1.2
W.P. Labuan	16.9	18.0	15.9	3.0	3.4	5.4	1.8	2.0	1.8
W.P. Putrajaya	22.3	19.6	18.3	2.0	1.9	2.3	3.3	1.8	1.9

State	Life Expectancy at Birth (Years)			Crude Marriage Rate (per 1,000 Population)			Crude Divorce Rate (per 1,000 Population)		
	2020	2021 ^P	2022 ^e	2019	2020	2021	2019	2020	2021
Malaysia	74.7	74.5	73.4	6.3	5.8	6.7	1.7	1.5	1.4
Johor	74.3	74.0	73.1	7.1	5.7	6.0	1.9	1.4	1.3
Kedah	73.1	72.8	70.9	6.6	7.1	7.5	1.7	1.5	1.2
Kelantan	72.2	72.0	71.0	7.7	7.8	12.4	1.7	1.8	1.5
Melaka	74.0	73.5	72.5	7.4	6.6	7.5	2.1	1.7	1.4
Negeri Sembilan	73.3	73.5	72.4	7.7	6.9	7.8	2.2	1.7	1.6
Pahang	72.9	73.0	72.4	7.1	6.7	6.7	2.1	1.9	1.6
Perak	73.7	73.8	73.1	7.0	6.7	7.2	1.9	1.7	1.7
Perlis	72.8	72.9	72.3	7.2	7.0	7.4	2.6	2.1	1.6
Pulau Pinang	74.2	74.1	73.2	5.3	5.2	5.4	1.5	1.4	1.3
Sabah ^a	74.3	74.0	73.5	4.0	3.5	4.7	1.0	0.7	0.7
Sarawak	75.1	74.8	74.3	5.3	5.9	5.9	1.3	1.9	1.2
Selangor ^b	77.4	77.0	75.2	6.0	4.9	6.0	1.8	1.3	1.4
Terengganu	71.7	71.8	71.0	8.1	9.0	9.3	2.3	2.2	1.9
W.P. Kuala Lumpur	76.4	75.7	74.0	6.4	5.4	6.1	2.1	1.4	1.6
W.P. Labuan	75.4	74.8	74.5	6.3	5.1	7.9	1.8	1.4	1.8
W.P. Putrajaya	74.5	74.9	74.5	4.3	4.6	5.9	2.5	1.6	1.5

Notes:

^P Preliminary ^e Estimates

Source : Current Population Estimates, Malaysia, 2023
Department of Statistics Malaysia (DOSM)

POPULATION AND MAIN DEMOGRAPHIC INDICATORS BY CENSUS YEAR

State	No. of Population (Million)						Crude Birth Rate (per 1,000 Population)						Crude Death Rate (per 1,000 Population)					
	1970	1980	1991	2000	2010	2020	1970	1980	1991	2000	2010	2020	1970	1980	1991	2000	2010	2020
Malaysia	10.88	13.88	18.55	23.49	28.59	32.45	32.4	30.6	27.6	22.9	17.2	14.5	6.7	5.3	4.5	4.3	4.6	5.1
Johor	1.33	1.65	2.19	2.76	3.36	4.01	33.8	30.8	26.6	24.3	16.7	14.2	6.3	5.1	4.6	4.4	4.8	5.1
Kedah	0.99	1.12	1.37	1.67	1.95	2.13	33.0	30.5	27.1	24.5	18.0	15.9	7.1	6.0	5.3	5.4	6.0	6.4
Kelantan	0.71	0.90	1.23	1.36	1.59	1.79	36.3	36.8	34.6	29.7	22.6	20.2	9.7	6.4	5.1	5.6	6.2	6.1
Melaka	0.42	0.47	0.54	0.65	0.82	1.00	34.5	29.3	26.7	23.7	15.8	13.9	7.3	6.1	5.7	5.8	5.4	5.5
Negeri Sembilan	0.50	0.58	0.73	0.87	1.03	1.20	32.5	29.4	25.3	22.2	16.5	14.3	7.1	6.1	5.1	5.2	5.6	5.8
Pahang	0.52	0.80	1.08	1.30	1.50	1.59	34.0	45.4	28.9	22.8	17.3	15.9	7.1	5.0	4.0	4.2	5.1	5.5
Perak	1.63	1.81	2.00	2.09	2.38	2.50	26.1	28.2	26.1	23.2	15.1	12.7	7.5	6.3	5.7	6.3	6.5	7.2
Perlis	0.13	0.15	0.19	0.21	0.24	0.28	28.1	24.4	21.2	22.4	17.4	14.4	6.9	6.3	5.5	6.3	7.1	6.8
Pulau Pinang	0.81	0.96	1.13	1.33	1.58	1.74	33.4	29.6	24.3	20.5	13.4	11.3	6.9	6.1	5.3	5.3	5.8	6.1
Sabah	0.70	1.06	1.81	2.60	3.26	3.42	35.2	39.1	34.4	18.9	16.6	14.5	5.5	4.0	3.4	2.0	2.3	4.3
Sarawak	1.04	1.35	1.72	2.07	2.49	2.45	29.5	27.7	26.5	23.1	16.7	14.4	4.9	4.0	3.7	4.1	4.2	5.8
Selangor	1.70	1.52	2.43	4.19	5.50	6.99	30.2	28.4	26.4	21.9	17.9	13.4	5.2	4.4	4.0	3.0	3.4	3.6
Terengganu	0.42	0.54	0.81	0.90	1.06	1.15	34.9	37.4	33.1	27.5	23.0	23.6	9.0	6.1	4.5	5.1	5.6	5.9
W.P. Kuala Lumpur	-	0.98	1.26	1.42	1.67	1.98	-	27.6	24.9	20.8	14.6	11.7	-	4.1	3.9	3.9	3.9	4.2
W.P. Labuan	-	-	0.05	0.08	0.09	0.10	-	-	32.5	19.7	18.5	18.0	-	-	3.3	2.2	2.8	3.4
W.P. Putrajaya	-	-	-	-	0.07	0.11	-	-	-	-	33.1	19.6	-	-	-	-	1.3	1.9

State	Total Fertility Rate (per 15-49 Women)					Life Expectancy at Birth (Years)			
	1980	1991	2000	2010	2020	1991	2000	2010	2020
Malaysia	4.0	3.4	2.9	2.1	1.8	71.2	72.2	74.1	74.7
Johor	4.1	3.4	3.1	2.1	1.9	71.3	72.1	73.9	74.3
Kedah	4.1	3.6	3.4	2.6	2.1	71.1	69.8	72.8	73.1
Kelantan	5.2	5.1	5.4	3.7	3.0	70.5	69.4	71.1	72.2
Melaka	3.8	3.5	3.2	2.1	1.8	70.7	71.3	73.6	74.0
Negeri Sembilan	4.0	3.4	3.1	2.3	1.8	71.1	71.2	72.9	73.3
Pahang	4.5	4.0	3.4	2.5	2.2	70.7	71.2	72.6	72.9
Perak	4.0	3.4	3.5	2.3	1.9	70.5	70.9	73.4	73.7
Perlis	3.7	3.5	3.5	2.6	2.0	71.8	71.4	72.4	72.8
Pulau Pinang	2.9	2.4	2.3	1.6	1.3	71.1	74.1	74.3	74.2
Sabah	5.5	4.2	2.4	1.8	1.6	71.5 ^a	74.8 ^a	-	74.3
Sarawak	3.8	3.3	2.9	2.2	1.8	73.2	73.7	75.6	75.1
Selangor	3.3	2.9	2.4	1.9	1.6	71.1 ^b	73.8 ^b	75.1 ^b	77.4
Terengganu	5.4	4.8	4.4	3.5	3.2	70.6	69.6	71.1	71.7
W.P. Kuala Lumpur	2.9	2.5	2.2	1.5	1.3	71.6	72.2	75.5	76.4
W.P. Labuan	-	-	2.3	2.0	2.0	*	*	-	75.4
W.P. Putrajaya	-	-	-	2.4	1.8	**	**	**	74.5

Notes: Life expectancy data for Sabah for the year 2010 is not published because there is less coverage of death registration in Sabah.

^a Include W.P. Labuan

^b Include W.P. Putrajaya

* Included in Sabah

** Included in Selangor

- Not available



Muka surat ini sengaja dibiarkan kosong

This page is deliberately left blank

RINGKASAN PENEMUAN





SITUASI KEPENDUDUKAN DI MALAYSIA, 2023

PENGENALAN

Anggaran penduduk semasa memaparkan anggaran penduduk di Malaysia bagi tahun 2022 dan 2023. Anggaran penduduk semasa adalah berasaskan Banci Penduduk dan Perumahan Malaysia, 2020. Anggaran penduduk ini menggunakan kaedah komponen kohort yang meliputi kelahiran, kematian, migrasi dalaman dan migrasi antarabangsa. Anggaran ini disediakan menggunakan pendekatan *bottom-up*. Penduduk dianggarkan mengikut umur satu tahunan, kumpulan etnik dan jantina di peringkat negeri. Jumlah penduduk Malaysia adalah hasil tambah daripada anggaran penduduk setiap negeri.

Data anggaran penduduk pertengahan tahun 2023 adalah data permulaan dan akan dimuktamadkan setelah maklumat terkini diterima.

PENEMUAN UTAMA

- Jumlah penduduk Malaysia pada 2023 dianggarkan 33.4 juta dengan 91.1 peratus (30.4 juta) terdiri dari Warganegara dan 8.9 peratus (3.0 juta) adalah Bukan Warganegara.
- Kadar pertumbuhan penduduk tahunan meningkat kepada 2.1 peratus pada 2023 berbanding 0.4 peratus pada 2022.
- Penduduk Bukan Warganegara menunjukkan meningkat kepada 3.0 juta (2023) daripada 2.5 juta pada 2022. Ini adalah selari dengan pembukaan semula sempadan Negara bermula 1 April 2022 dan juga pelaksanaan program Rekalibrasi Tenaga Kerja 2.0 bermula Januari 2023.
- Nisbah jantina di Malaysia adalah 110 lelaki bagi setiap 100 perempuan.
- Umur penengah penduduk meningkat kepada 30.7 tahun daripada 30.4 tahun pada 2022, iaitu peningkatan sebanyak 0.3 tahun.
- Komposisi penduduk umur tua (65 tahun dan lebih) meningkat daripada 7.2 peratus (2.4 juta orang) pada 2022 kepada 7.4 peratus (2.5 juta orang) pada 2023.
- Nisbah tanggungan jumlah menurun daripada 43.7 (2022) kepada 42.9 pada 2023.

SAIZ DAN KADAR PERTUMBUHAN PENDUDUK TAHUNAN

Kadar pertumbuhan penduduk Warganegara meningkat kepada 0.7 peratus

Pertumbuhan penduduk adalah berdasarkan dua faktor iaitu pertambahan semula jadi dan migrasi antarabangsa. Pertambahan semula jadi (perbezaan antara anggaran kelahiran dan anggaran kematian) pada 2023 berjumlah 217,124. Angka ini menunjukkan trend penurunan berterusan bagi pertambahan semulajadi dari semasa ke semasa, kesan daripada penurunan kadar kesuburan dan bilangan kematian yang tinggi. Sehubungan itu, pertumbuhan penduduk pada tahun 2023 didorong oleh migrasi antarabangsa.

Jumlah penduduk Malaysia pada 2023 dianggarkan 33.4 juta berbanding 32.7 juta pada 2022 dengan kadar 2.1 peratus. Peningkatan kadar pertumbuhan penduduk ini disebabkan oleh bilangan penduduk Bukan Warganegara yang meningkat iaitu daripada 2.5 juta (2022) kepada 3.0 juta (2023) iaitu lebih tinggi daripada peningkatan pertambahan semulajadi. Penduduk Warganegara meningkat daripada 30.2 juta pada 2022 kepada 30.4 juta pada 2023 dengan kadar pertumbuhan penduduk meningkat daripada 0.6 peratus kepada 0.7 peratus bagi tempoh yang sama.

Peningkatan kadar pertumbuhan penduduk ini turut berlaku di beberapa negara lain seperti Singapore (3.4%), Australia (1.9%), Germany (1.3%), Canada (0.7%) dan United States of America (0.5%).

Jadual 1: Bilangan dan kadar pertumbuhan tahunan, Malaysia, 2020-2023

Tahun	Bilangan ('000)			Kadar pertumbuhan tahunan (%)		
	Jumlah	Warganegara	Bukan Warganegara	Jumlah	Warganegara	Bukan Warganegara
2020	32,447.4	29,756.3	2,691.1	-	-	-
2021	32,576.3	30,016.8	2,559.5	0.4	0.9	-5.0
2022	32,698.1	30,198.2	2,500.0	0.4	0.6	-2.4
2023 ^P	33,379.5	30,415.3	2,964.2	2.1	0.7	17.0

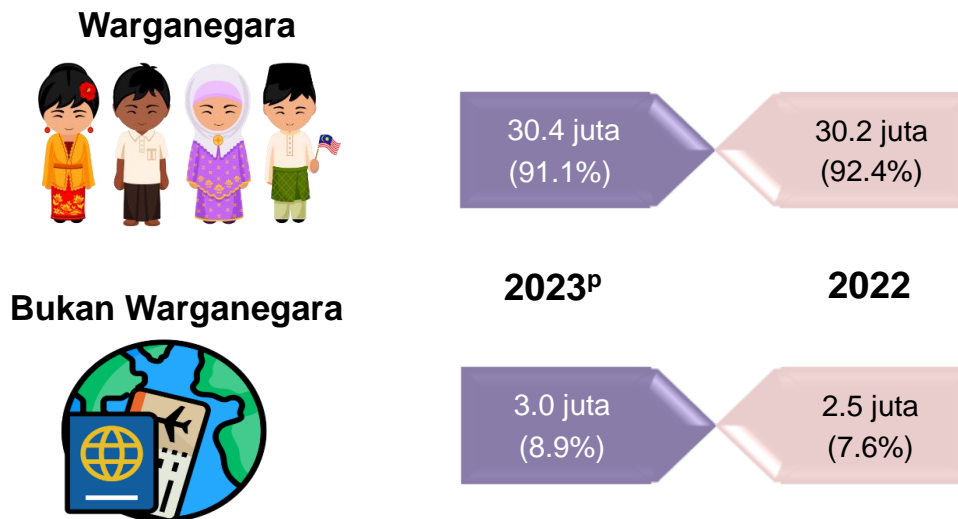
^P Permulaan

KOMPOSISI PENDUDUK MENGIKUT KEWARGANEGARAAN

Komposisi penduduk Warganegara menurun kepada 91.1 peratus

Komposisi penduduk Warganegara pada 2023 menurun daripada 92.4 peratus (2022) kepada 91.1 peratus. Manakala komposisi penduduk Bukan Warganegara terus meningkat kepada 8.9 peratus daripada 7.6 peratus bagi tempoh yang sama.

Paparan 1: Komposisi penduduk mengikut kewarganegaraan, Malaysia, 2022 dan 2023^P



^P Permulaan

2023: Migrasi Antarabangsa adalah penentu utama perubahan penduduk di Malaysia**Pengenalan**

Malaysia merupakan sebuah negara berbilang kaum dan budaya dengan jumlah penduduk seramai 33.4 juta, iaitu 30.4 juta (91.1%) adalah Warganegara dan 3.0 juta (8.9%) adalah Bukan Warganegara pada tahun 2023. Anggaran penduduk di Malaysia terdiri daripada beberapa komponen iaitu kelahiran, kematian, migrasi dalaman dan migrasi antarabangsa.

Migrasi Antarabangsa

Sumbangan migrasi antarabangsa dalam anggaran penduduk adalah lebih kecil berbanding pertambahan semulajadi (kelahiran dan kematian). Walau bagaimanapun, ianya boleh menjadi signifikan di negara dan wilayah tertentu, terutamanya di negara yang menyaksikan aliran masuk atau keluar yang besar. Secara amnya, migrasi antarabangsa adalah pergerakan penduduk keluar dan masuk ke/dari Malaysia. *International Organization for Migration (IOM)* mentakrifkan migran sebagai individu yang sedang bergerak atau telah bergerak merentasi sempadan antarabangsa atau di dalam negara yang jauh dari kediaman asalnya. Di Malaysia, migran antarabangsa merujuk kepada penduduk yang telah berubah tempat kediaman asalnya dari negara lain ke Malaysia. Ini bermaksud, migrasi antarabangsa hanya melibatkan perubahan berkaitan penduduk Bukan Warganegara Malaysia.

Senario Bukan Warganegara di Malaysia**Sebelum Pandemik COVID-19**

Jumlah penduduk Bukan Warganegara di Malaysia adalah antara 3.1 juta hingga 3.3 juta untuk 5 tahun berturut-turut sebelum pandemik pada tahun 2020. Pada 2019¹, Bukan Warganegara di Malaysia berjumlah 3.14 juta dengan kadar pertumbuhan adalah negatif 5.6 peratus.

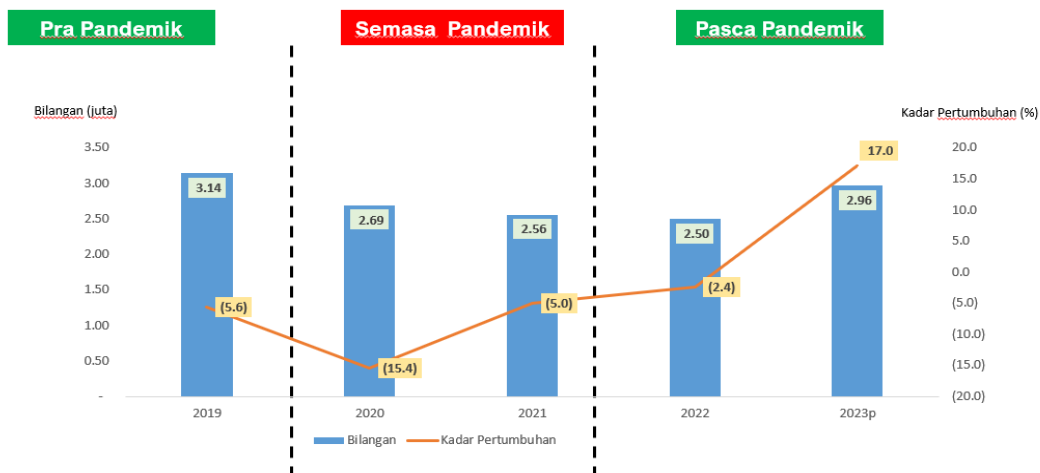
Semasa Pandemik COVID-19

Bilangan Bukan Warganegara pada tahun 2020 ialah 2.7 juta yang menunjukkan penurunan sepanjang tahun berikutan penutupan sempadan negara kerana pelaksanaan Perintah Kawalan Pergerakan (PKP) disebabkan oleh penularan wabak COVID-19. Selain itu, Program Rekalibrasi Pulang yang bermula pada November 2020 turut menyumbang kepada perubahan jumlah Bukan Warganegara di Malaysia. Program Rekalibrasi Pulang merupakan suatu inisiatif oleh Kerajaan bertujuan untuk memberi peluang kepada Pendatang Asing Tanpa Izin (PATI) yang telah melakukan kesalahan tinggal lebih masa, berada di Malaysia tanpa pas yang sah untuk balik ke negara asal secara sukarela. Keadaan ini menyebabkan bilangan Bukan Warganegara menurun kepada kadar pertumbuhan terendah dalam tempoh 5 tahun iaitu pada negatif 15.4 peratus pada 2020 dan pulih sedikit kepada negatif 5.0 peratus pada 2021.

Pasca Pandemik COVID-19

Kadar pertumbuhan tahunan Bukan Warganegara pada tahun 2022 menunjukkan peningkatan yang stabil sebanyak 2.6 peratus berbanding pada tahun 2021 dan seterusnya kadar pertumbuhan pada tahun 2023 melonjak kepada 17.0 peratus. Ini adalah kesan daripada pembukaan semula sempadan Negara bermula 1 April 2022. Selain itu, Program Rekalibrasi Tenaga Kerja (RTK) yang dilaksanakan bermula November 2020 dan diikuti dengan RTK 2.0 yang dilanjutkan sehingga 31 Disember 2023 turut menyumbang kepada peningkatan bilangan Bukan Warganegara di Malaysia. Program Rekalibrasi Tenaga Kerja merupakan suatu program khas untuk meregularisasikan PATI di negara ini sebagai pekerja asing yang sah digajikan oleh majikan dalam sektor-sektor seperti perkilangan, pembinaan, pertanian, perladangan dan perkhidmatan.

Rajah 1: Bilangan dan Kadar Pertumbuhan Tahunan Bukan Warganegara di Malaysia, 2019-2023^P



Komponen perubahan penduduk pertengahan tahun

Sehingga 30 Jun 2023:

- Pertambahan semulajadi (kelahiran dan kematian) merupakan penyumbang utama kepada perubahan penduduk di Kedah, Kelantan, Terengganu dan W.P. Putrajaya.
- Migrasi antarabangsa merupakan penyumbang utama di kebanyakan negeri iaitu Johor, Melaka, Negeri Sembilan, Pahang, Perak, Perlis, Pulau Pinang, Sabah, Sarawak, Selangor, W.P. Kuala Lumpur dan W.P. Labuan.

Jadual 1: Peratus Pertambahan Semulajadi dan Migrasi Antarabangsa di Malaysia, 2023^P

Negeri	%		Negeri	%	
	Pertambahan Semulajadi	Migrasi Antarabangsa		Pertambahan Semulajadi	Migrasi Antarabangsa
Johor	33.4	66.6	Pulau Pinang	15.0	85.0
Kedah	57.0	43.0	Sabah	12.5	87.5
Kelantan	76.9	23.1	Sarawak	40.8	59.2
Melaka	35.1	64.9	Selangor	33.1	66.9
Negeri Sembilan	47.2	52.8	Terengganu	74.5	25.5
Pahang	45.9	54.1	W.P. Kuala Lumpur	22.7	77.3
Perak	32.2	67.8	W.P. Labuan	39.4	60.6
Perlis	44.5	55.5	W.P. Putrajaya	75.0	25.0

Kesimpulan

Bukan Warganegara meningkat kepada 17.0 peratus dari Jun 2022 hingga Jun 2023 dan ianya mencatatkan kadar pertumbuhan tahunan tertinggi sejak pra pandemik. Peningkatan ini sebahagian besarnya disumbangkan oleh pekerja asing kesan daripada kelonggaran sekatan perjalanan akibat COVID-19 dan pelaksanaan Program Rekalibrasi Tenaga Kerja.

Nota:

[1] Anggaran penduduk pertengahan tahun 2019 berdasarkan Banci Penduduk dan Perumahan, Malaysia, 2010

Sumber:

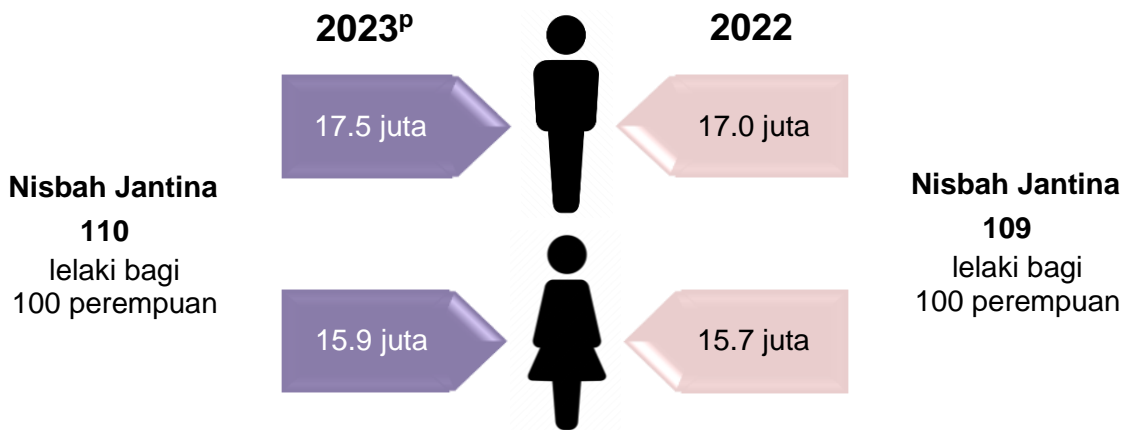
Jabatan Imigresen Malaysia, 2021

PENDUDUK MENGIKUT JANTINA

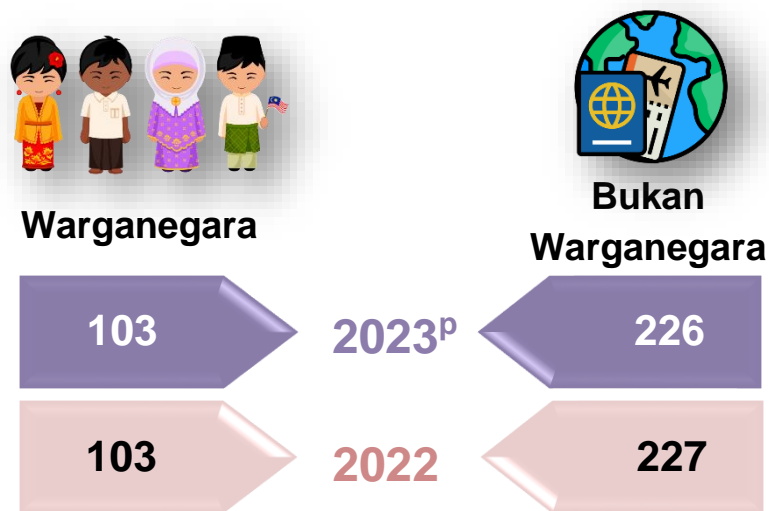
Penduduk lelaki melebihi penduduk perempuan

Bilangan lelaki melebihi perempuan iaitu masing-masing 17.5 juta dan 15.9 juta. Nisbah jantina adalah 110 lelaki bagi setiap 100 perempuan. Bagi tempoh 2022-2023, nisbah jantina bagi Warganegara dan Bukan Warganegara adalah masing-masing 103 (2022: 103) dan 226 (2022: 227) lelaki bagi setiap 100 perempuan. Nisbah jantina Bukan Warganegara yang tinggi adalah disumbangkan oleh bilangan pekerja asing lelaki yang tinggi di Malaysia.

Paparan 2: Penduduk mengikut jantina dan nisbah jantina, Malaysia, 2022 dan 2023^P



Paparan 3: Nisbah jantina mengikut kewarganegaraan, Malaysia, 2022 dan 2023^P



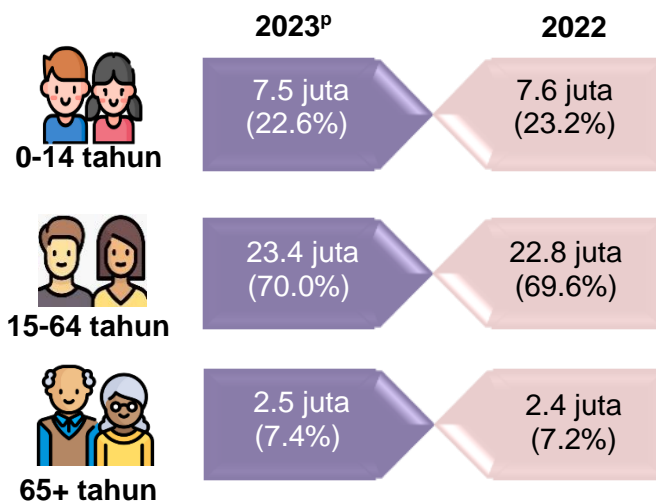
^P Permulaan

STRUKTUR UMUR

Penduduk umur tua dan umur bekerja di Malaysia terus meningkat

Komposisi penduduk berumur 15-64 tahun (umur bekerja) meningkat kepada 70.0 peratus (2023) peratus daripada 69.6 peratus pada 2022. Peratusan penduduk berumur 65 tahun dan lebih (umur tua) meningkat kepada 7.4 peratus daripada 7.2 peratus bagi tempoh yang sama. Manakala komposisi penduduk berumur 0-14 tahun (umur muda) pada 2023 menurun daripada 23.2 peratus pada 2022 kepada 22.6 peratus. Umur penengah penduduk Malaysia mencecah 30.7 tahun pada 2023 iaitu meningkat daripada 30.4 tahun pada tahun sebelum.

Paparan 4: Peratusan penduduk mengikut kumpulan umur dan umur penengah, Malaysia, 2022 dan 2023^P



Umur Penengah

30.7 tahun (2023^P) **0.3 tahun**
 30.4 tahun (2022) ↑

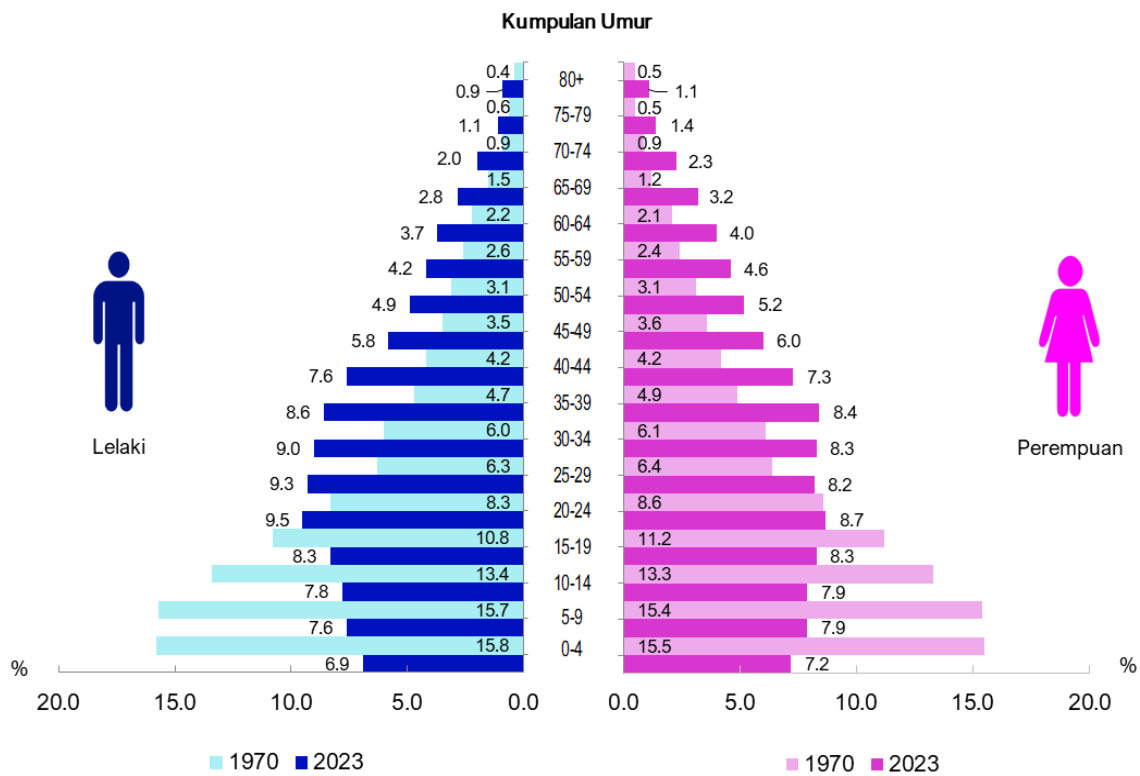
Umur yang membahagikan taburan penduduk kepada dua kumpulan yang sama saiznya, di mana separuh daripadanya berada di bawah umur tersebut manakala separuh lagi melebihi umur tersebut.

^P Permulaan

PIRAMID PENDUDUK

Perubahan kumpulan umur muda akan mencerminkan struktur piramid penduduk, dengan peratusan penduduk muda yang kurang menduduki dalam struktur sosial masyarakat. Bilangan kumpulan umur generasi akan datang akan berkurangan secara perlahan sekali gus mengubah landskap piramid penduduk. Perubahan dalam struktur umur penduduk boleh digambarkan melalui piramid penduduk yang dipaparkan di Rajah 1. Bentuk piramid penduduk Malaysia pada tahun 1970 adalah progresif manakala 2023, bentuk piramid penduduk adalah regresif di mana tapak semakin mengecil dan dijangka kekal sehingga 2040. Puncak yang rata dan lebar menunjukkan populasi penduduk tua semakin meningkat.

Rajah 1: Piramid penduduk, Malaysia, 1970 dan 2023^P



Komposisi penduduk umur muda (0-14 tahun) pada tahun 2023 menurun daripada 44.5 peratus pada 1970 kepada 22.6 peratus. Manakala komposisi penduduk umur bekerja (15-64 tahun) terus meningkat kepada 70.0 peratus pada tahun 2023 berbanding 55.2 peratus pada 1970. Penduduk berumur 65 tahun dan lebih pada tahun 1970 adalah 3.3 peratus dan trend terus meningkat kepada 7.4 peratus pada tahun 2023.

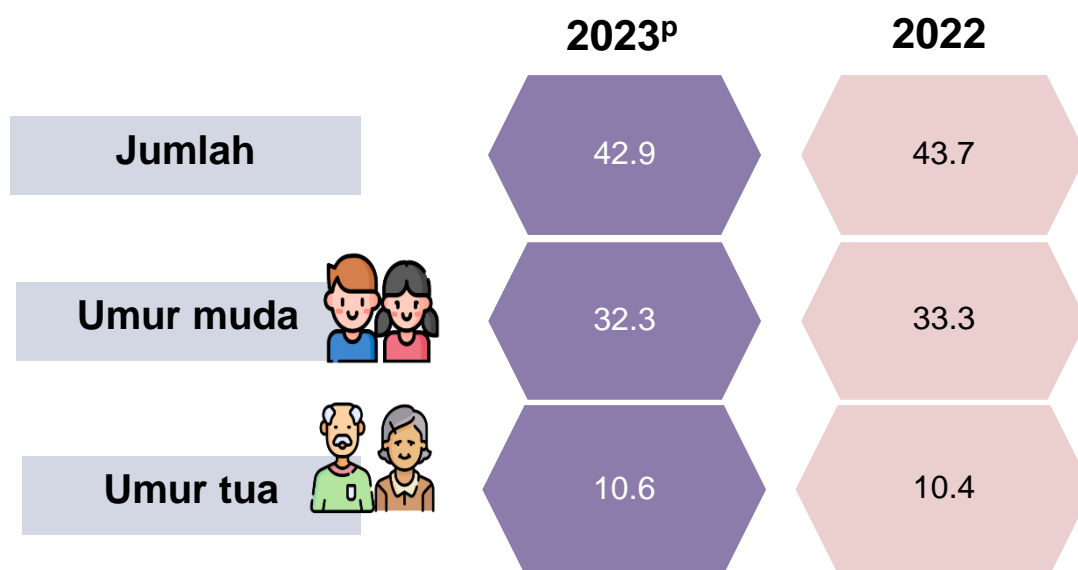
NISBAH TANGGUNGAN

Nisbah tanggungan umur tua terus meningkat

Nisbah tanggungan jumlah memaparkan nisbah umur muda (0-14 tahun) dan umur tua (65 tahun dan lebih) yang perlu ditanggung bagi setiap 100 penduduk yang berumur 15-64 tahun (umur bekerja). Nisbah tanggungan jumlah menurun daripada 43.7 (2022) kepada 42.9 (2023). Ini disebabkan penurunan nisbah umur muda (0-14 tahun) daripada 33.3 (2022) kepada 32.3 pada 2023.

Sebaliknya, nisbah tanggungan umur tua (65 tahun dan lebih) meningkat kepada 10.6 (2023) daripada 10.4 pada 2022. Ini disumbangkan oleh peningkatan komposisi umur tua daripada 7.2 peratus (2022) kepada 7.4 peratus pada 2023.

Paparan 5: Nisbah tanggungan, Malaysia, 2022 dan 2023^P



^P Permulaan

Nisbah tanggungan jumlah

Merujuk kepada nisbah bilangan penduduk yang berumur bawah 15 tahun dan yang berumur 65 tahun dan ke atas kepada bilangan penduduk yang berumur 15-64 tahun.

Nisbah tanggungan umur muda

Merujuk kepada nisbah di antara bilangan penduduk yang berumur bawah 15 tahun kepada bilangan penduduk yang berumur 15-64 tahun.

Nisbah tanggungan umur tua

Merujuk kepada nisbah di antara bilangan penduduk yang berumur 65 tahun dan ke atas kepada bilangan penduduk yang berumur 15-64 tahun

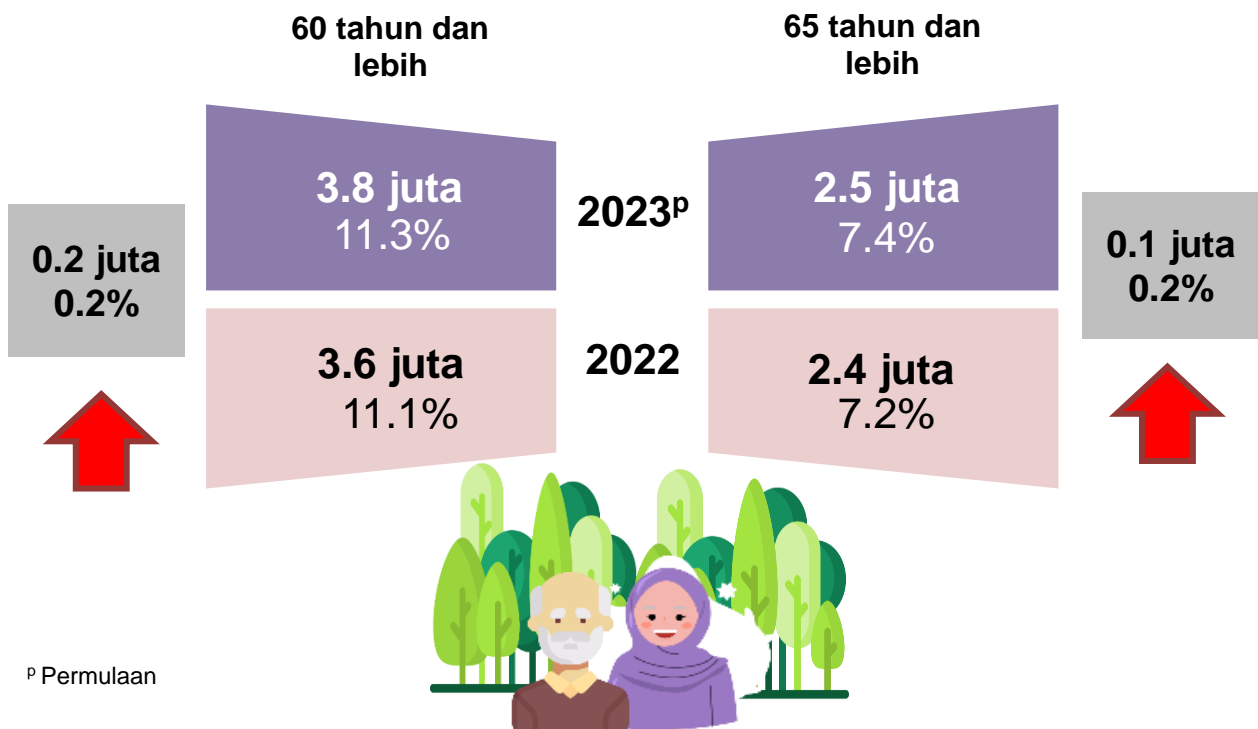
PENUAAN PENDUDUK

Malaysia dijangka negara menua pada 2030

Penuaan penduduk disifatkan sebagai satu fenomena di mana individu warga tua menjadi penyumbang sebahagian besar komposisi daripada keseluruhan jumlah populasi (*Ageing in the Twenty-First Century, United Nations, 2012*). Di Malaysia, warga tua atau warga emas ditakrif sebagai individu yang berumur 60 tahun dan lebih seperti yang diterima pakai dalam *United Nations World Assembly on Ageing di Vienna (United Nations, 1982)*. Dasar Warga Emas Negara (DWEN) dan Pelan Tindakan Warga Emas Negara (PTWEN) telah digubal dan diluluskan oleh kerajaan pada 5 Januari 2011 bagi memelihara aspek kebajikan dan keperluan golongan warga emas. *United Nations* telah menetapkan tiga kategori penuaan, iaitu *ageing society, aged society* dan *super-aged society* di mana masing-masing merujuk kepada penduduk berumur 65 tahun dan lebih mencecah 7 peratus, 14 peratus dan 20 peratus.

Komposisi penduduk Malaysia yang berumur 60 tahun dan lebih serta yang berumur 65 tahun dan lebih mencatatkan peningkatan pada setiap tahun. Berdasarkan unjuran penduduk 2010-2040, Malaysia dijangka mengalami penuaan penduduk pada 2030 dengan penduduk berumur 60 tahun dan lebih melebihi 15 peratus daripada jumlah keseluruhan penduduk. Pada 2023, penduduk berumur 60 tahun dan lebih meningkat kepada 3.8 juta (11.3%) berbanding 3.6 juta (11.1%) pada 2022.

Paparan 6: Bilangan dan komposisi penduduk berumur 60 tahun dan lebih dan 65 tahun dan lebih, Malaysia, 2022 dan 2023^p

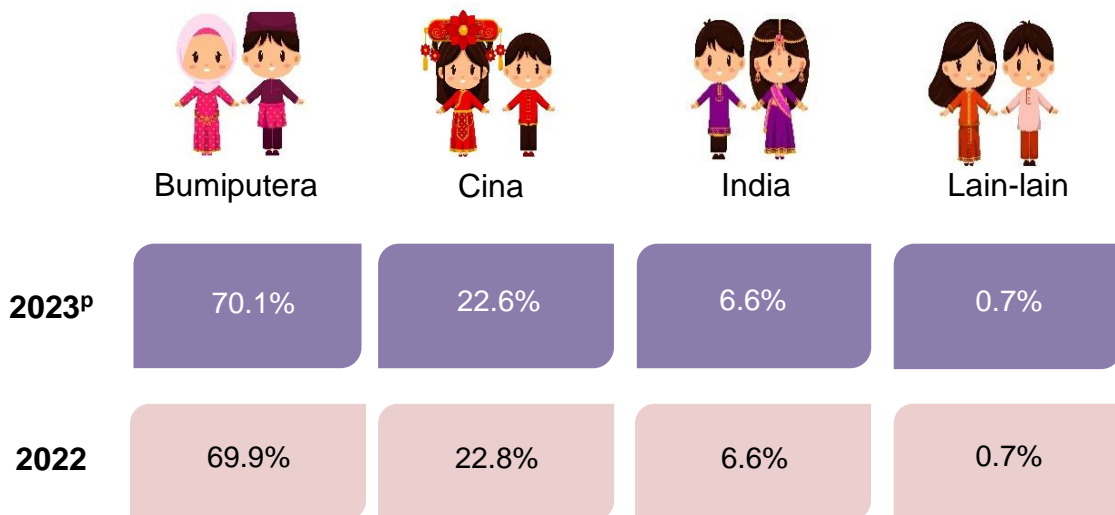


KOMPOSISI KUMPULAN ETNIK UTAMA

Komposisi Bumiputera meningkat kepada 70.1 peratus

Bumiputera menyumbang 70.1 peratus daripada 30.4 juta Warganegara pada 2023 (2022: 69.9%). Sebaliknya, komposisi Cina menurun daripada 22.8 peratus (2022) kepada 22.6 peratus pada 2023 manakala India dan Lain-lain masing-masing kekal pada 6.6 peratus dan 0.7 peratus.

Paparan 7: Komposisi penduduk Warganegara mengikut kumpulan etnik, Malaysia, 2022 dan 2023^P



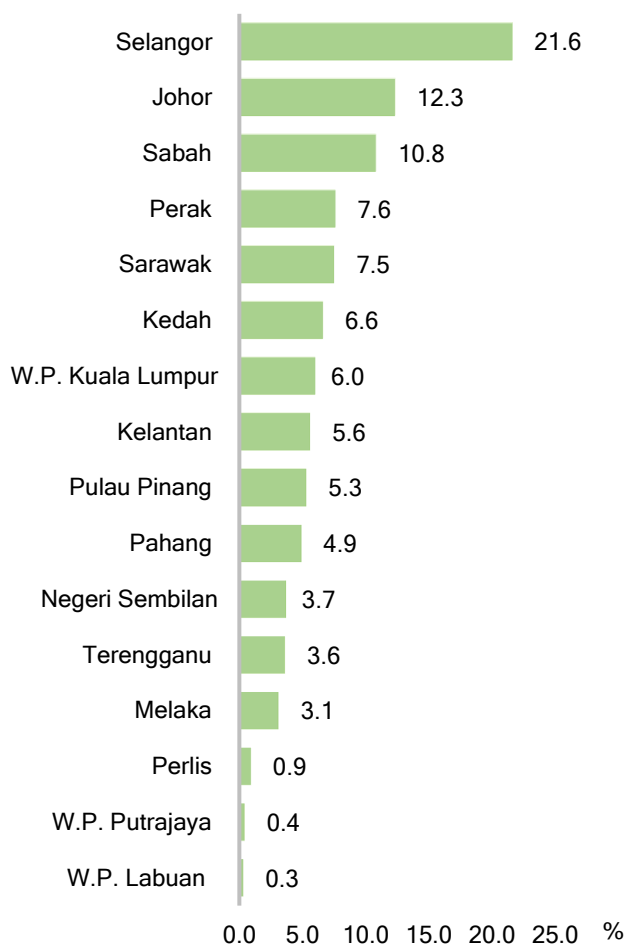
^P Permulaan

PENDUDUK MENGIKUT NEGERI

Selangor mencatatkan negeri paling ramai penduduk

Tiga negeri iaitu Sabah (5.1%), W.P. Labuan (2.6%) dan Selangor (2.2%) telah melepasi kadar pertumbuhan nasional 2.1 peratus. Tiga negeri yang mencatatkan komposisi penduduk tertinggi pada 2023 ialah Selangor (21.6%) diikuti Johor (12.3%) dan Sabah (10.8%). Sebaliknya, W.P. Labuan dan W.P. Putrajaya mencatatkan komposisi penduduk terendah iaitu masing-masing 0.3 peratus dan 0.4 peratus.

Rajah 2: Peratusan penduduk mengikut negeri, Malaysia, 2023^P



^P Permulaan

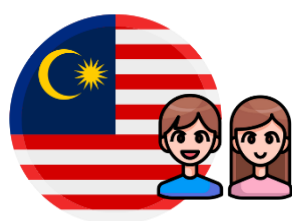
Jadual 2: Bilangan dan kadar pertumbuhan tahunan mengikut negeri, Malaysia, 2023^P

Negeri	Bilangan penduduk (juta)	Kadar pertumbuhan tahunan (%)
Malaysia	33.4	2.1
Johor	4.1	1.8
Kedah	2.2	1.1
Kelantan	1.9	1.5
Melaka	1.0	1.9
Negeri Sembilan	1.2	1.4
Pahang	1.6	1.7
Perak	2.5	1.0
Perlis	0.3	1.0
Pulau Pinang	1.8	1.7
Sabah	3.6	5.1
Sarawak	2.5	1.4
Selangor	7.2	2.2
Terengganu	1.2	1.9
W.P. Kuala Lumpur	2.0	1.9
W.P. Labuan	0.1	2.6
W.P. Putrajaya	0.1	1.9

Lima negeri melebihi nisbah jantina Malaysia

Lelaki melebihi perempuan di semua negeri kecuali Perlis dan W.P. Putrajaya dengan nisbah jantina masing-masing 99 dan 98. Negeri yang mencatatkan nisbah jantina tertinggi adalah W.P. Kuala Lumpur dengan 115 lelaki bagi setiap 100 perempuan diikuti oleh Johor (114), Pahang (113) dan Selangor (113).

Paparan 8: Nisbah jantina mengikut negeri, Malaysia, 2023^P



Malaysia
110

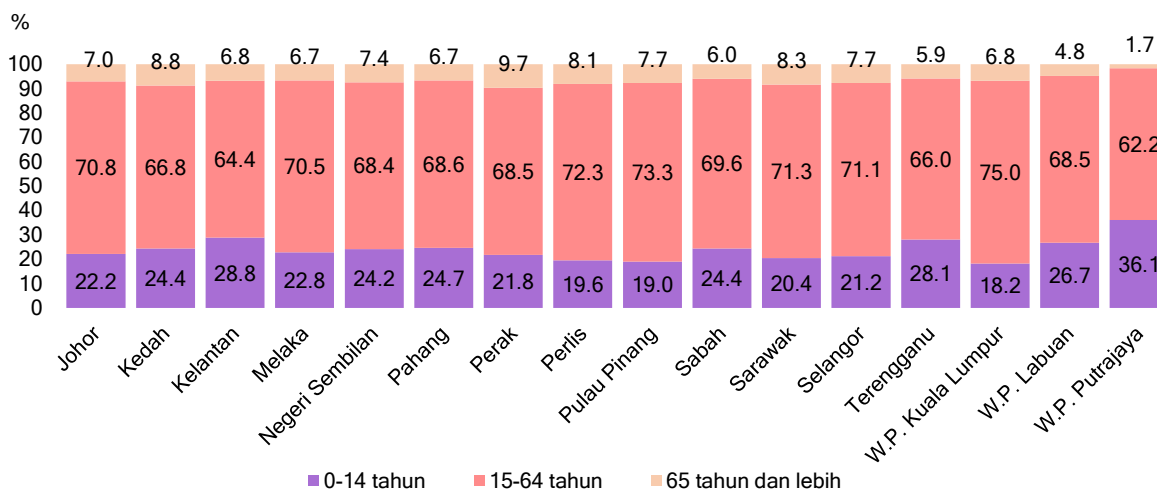
^P Permulaan

Negeri	Nisbah jantina	Negeri	Nisbah jantina
W.P. Kuala Lumpur	115	Sarawak	107
Johor	114	W.P. Labuan	106
Pahang	113	Terengganu	105
Selangor	113	Pulau Pinang	105
Melaka	111	Kedah	104
Sabah	109	Kelantan	101
Perak	109	Perlis	99
Negeri Sembilan	108	W.P. Putrajaya	98

W.P. Putrajaya mencatatkan komposisi penduduk umur muda tertinggi

W.P. Putrajaya mencatatkan komposisi penduduk umur muda (0-14 tahun) pada 2023 tertinggi dengan 36.1 peratus. Manakala W.P. Kuala Lumpur mencatatkan jumlah penduduk umur bekerja (15-64 tahun) tertinggi dengan 75.0 peratus. Perak kekal sebagai negeri paling tua (9.7%), manakala Johor telah muncul sebagai negeri menua pada 2023 (7.0%).

Rajah 3: Peratusan penduduk mengikut kumpulan umur utama dan negeri, Malaysia, 2023^P

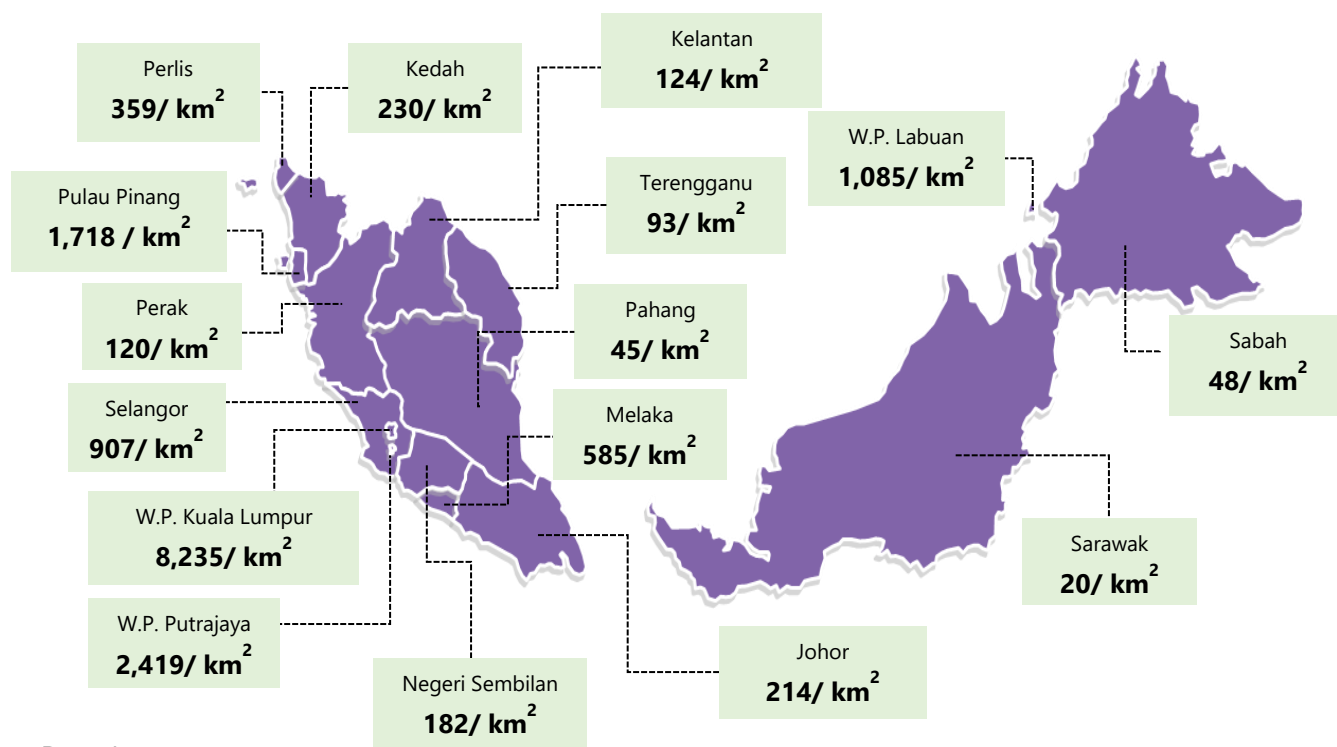


^P Permulaan

KEPADATAN PENDUDUK

W.P. Kuala Lumpur mempunyai kepadatan penduduk tertinggi

Purata kepadatan penduduk Malaysia ialah 101 orang bagi setiap kilometer persegi. Walau bagaimanapun, W.P. Kuala Lumpur mempunyai kepadatan penduduk tertinggi dengan 8,235 orang bagi setiap kilometer persegi, diikuti oleh W.P. Putrajaya (2,419 orang) dan Pulau Pinang (1,718 orang). Manakala Sarawak mempunyai kepadatan penduduk terendah dengan 20 orang bagi setiap kilometer persegi, diikuti oleh Pahang (45 orang) dan Sabah (48 orang).

Rajah 4: Kepadatan penduduk mengikut negeri, Malaysia, 2023^P

^P Permulaan

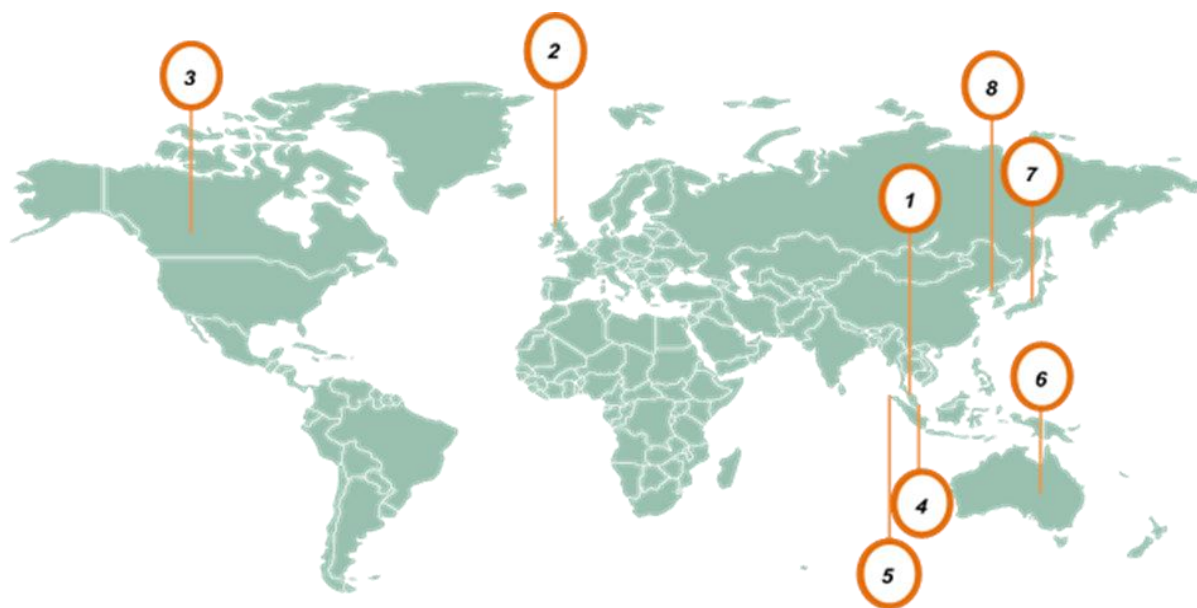
Nota:

km² – kilometer persegi

STATISTIK UTAMA PENDUDUK BAGI NEGARA TERPILIH

Jepun mencatatkan nisbah tanggungan jumlah yang tertinggi

Secara global, Jepun mencatatkan nisbah tanggungan jumlah tertinggi iaitu 71.0 dan umur penengah tertinggi iaitu 49.1 tahun. Manakala Japan, United Kingdom, United states of Amerika Syarikat dan Australia mencatatkan penduduk perempuan lebih ramai berbanding lelaki.



Indikator	1	2	3	4	5	6	7	8
	Malaysia*	United Kingdom	United States of America	Singapore	Indonesia	Australia	Japan	South Korea
Penduduk (Juta)	33.4	67.7	340.0	6.0	277.5	26.4	123.3	51.8
Nisbah Jantina	110	98	98	109	101	99	95	100
Umur Penengah (Tahun)	30.7	40.1	38.1	42.8	29.9	37.5	49.1	44.5
Nisbah Tanggungan Jumlah	42.9	57.9	54.5	38.5	46.9	54.4	71.0	42.1

* Permulaan

Nota:

Indikator merujuk kepada tahun 2023.

Sumber: *World Population Prospects: The 2022 Revision, United Nations* (kecuali Malaysia)

SUMMARY OF FINDINGS





DEMOGRAPHIC SITUATION IN MALAYSIA, 2023

INTRODUCTION

The current population estimates presents the population estimates in Malaysia for 2022 and 2023. The annual current population estimates are based on the Population and Housing Census Malaysia, 2020. The population estimates use cohort-component method which comprise of latest annual births, deaths, internal migration and international migration. This estimates are analysed using the bottom-up approach. The population is estimated according to single age, ethnic group and sex at state level. The total population of Malaysia is the summation of all state population estimates.

The current population estimates data for 2023 is a preliminary data and will be finalised upon receiving the latest components data.

MAIN FINDINGS

- *The total population of Malaysia in 2023 was estimated at 33.4 million which 91.1 per cent (30.4 million) comprised of Citizens and 8.9 per cent (3.0 million) were Non-citizens.*
- *The annual population growth rate increased to 2.1 per cent in 2023 as compared to 0.4 per cent in 2022.*
- *The population of Non-citizens increased to 3.0 million (2023) from 2.5 million in 2022. This was in line with the re-opening of national borders starting from 1 April 2022 and the implementation of the Employment Recalibration Programme 2.0 since January 2023.*
- *The sex ratio in Malaysia was 110 males per 100 females.*
- *The median age of the population rose to 30.7 years old from 30.4 years in 2022, an increase of 0.3 years.*
- *The composition of old age population (65 years and over) increased from 7.2 per cent (2.4 million persons) in 2022 to 7.4 per cent (2.5 million persons) in 2023.*
- *The total dependency ratio decreased from 43.7 (2022) to 42.9 in 2023.*

POPULATION SIZE AND ANNUAL POPULATION GROWTH RATE

Citizens growth rate increased to 0.7 per cent

Population growth is based on two factors which are natural increase and international migration. The natural increase (the difference between the estimated births and the estimated deaths) in 2023 amounted to 217,124. This figure continues a trend of decreasing natural increase over time, reflecting decreasing fertility rates and higher numbers of deaths. Therefore, population growth for 2023 was primarily driven by international migration.

The total population of Malaysia in 2023 is estimated at 33.4 million as compared to 32.7 million in 2022 with a growth of 2.1 per cent. The rise in population growth rate was due to the increase in Non-citizens from 2.5 million (2022) to 3.0 million (2023) which is higher than the number of natural increase. The Citizens population increased from 30.2 million in 2022 to 30.4 million in 2023 with the growth rate increasing from 0.6 per cent to 0.7 per cent over the same period.

The increase in population growth rate was also experienced by other countries such as Singapore (3.4%), Australia (1.9%), Germany (1.3%), Canada (0.7%) and the United States of America (0.5%).

Table 1: Number and annual growth rate of population, Malaysia, 2020-2023

Year	Number ('000)			Annual growth rate (%)		
	Total	Citizens	Non-citizens	Total	Citizens	Non-citizens
2020	32,447.4	29,756.3	2,691.1	-	-	-
2021	32,576.3	30,016.8	2,559.5	0.4	0.9	-5.0
2022	32,698.1	30,198.2	2,500.0	0.4	0.6	-2.4
2023 ^P	33,379.5	30,415.3	2,964.2	2.1	0.7	17.0

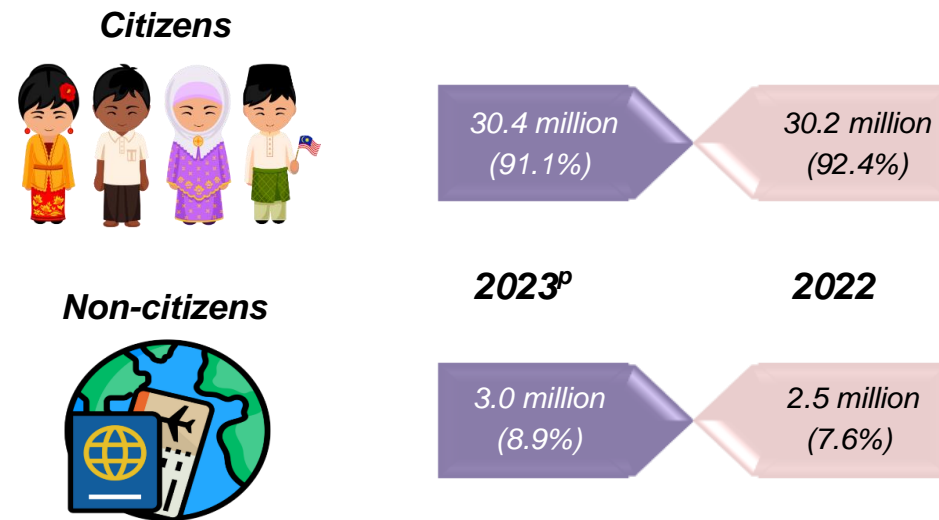
^P Preliminary

COMPOSITION OF POPULATION BY CITIZENSHIP

The composition of Citizens decreased to 91.1 per cent

The composition of Citizens in 2023 decreased from 92.4 per cent (2022) to 91.1 per cent. Meanwhile, the composition of the Non-citizens population continued to increase to 8.9 per cent from 7.6 per cent during the same period.

Exhibit 1: Composition of population by citizenship, Malaysia, 2022 and 2023^p



^p Preliminary

2023: International Migration is a key determinant of population change in Malaysia**Introduction**

Malaysia is a multicultural and multiracial country with a population of 33.4 million of which 30.4 million (91.1%) are Citizens and 3.0 million (8.9%) are Non-citizens in 2023. Population estimates in Malaysia comprise components of births, deaths, internal migration and international migration.

International Migration

The contribution of international migration is smaller as compared to natural increase (births and deaths). Nevertheless, its impact can be significant in certain countries and regions, particularly in those that witness substantial inflows or outflows. Generally, international migration is the movement of people in and out to/ from Malaysia. International Organization for Migration (IOM) defines a migrant as any person who is moving or has moved across an international border or within a state away from his/ her habitual place of residence. In Malaysia, international migrants refer to those who have changed their usual place of residence from another country to Malaysia and only the changes with regards to Non-citizens accounted for international migration in Malaysia.

Non-citizens Scenario in Malaysia Over Years**Pre COVID-19 Pandemic**

Total population of Non-citizens in Malaysia ranged from 3.1 million to 3.3 million for 5 consecutive years before pandemic in 2020. In 2019¹, total number of Non-citizens in Malaysia stood at 3.14 million with a growth rate of negative 5.6 per cent.

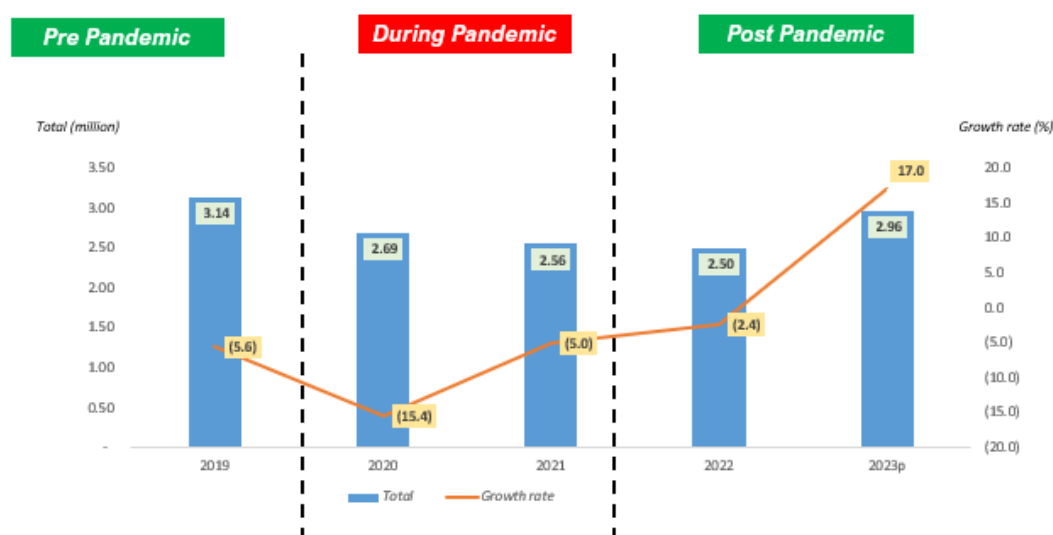
During COVID-19 pandemic

The number of Non-citizens in 2020 was 2.7 million which declined throughout the year due to the closure of national borders following the implementation of the Movement Control Order (MCO) because of the COVID-19 pandemic. Other than that, Return Recalibration Programme which started in November 2020 also contributed to the changes of total Non-citizens in Malaysia. The Return Recalibration Programme is an initiative by the Government aims to give opportunities to undocumented Non-citizens who have committing the offense of overstaying, being in Malaysia without a valid passport to voluntarily return to the country of origin. These situations resulted number of Non-citizens to decline to the lowest growth rate in 5 years period which was at negative 15.4 per cent in 2020 and improved slightly to negative 5.0 per cent in 2021.

Post COVID-19 Pandemic

The annual growth rate of Non-citizens in 2022 showed a steady increase of 2.6 per cent as compared to 2021 and surged to 17.0 per cent in 2023. These situation was due to the re-opening of the National borders beginning 1 April 2022. Other than that, Labour Recalibration Programme (RTK) which implemented since November 2020 and followed by RTK 2.0 which will extended until 31 December 2023 also contributed to the increase of current number of Non-citizens in Malaysia. Labour Recalibration Programme (RTK) is a special programme implemented to allow employers in certain sectors such as construction, manufacturing, plantation, agriculture and service to legally employ undocumented foreign workers.

Chart 1: Number and Annual Growth Rate of Non-citizens in Malaysia, 2019-2023^p



Component of annual population change

As at 30 June 2023:

- Natural increase (births and deaths) was the major contributor to the population change in Kedah, Kelantan, Terengganu and W.P. Putrajaya.
- International migration was the major contributor in most states namely Johor, Melaka, Negeri Sembilan, Pahang, Perak, Perlis, Pulau Pinang, Sabah, Sarawak, Selangor, W.P. Kuala Lumpur and W.P. Labuan.

Table 1: Share of Natural Increase and International Migration in Malaysia, 2023^p

State	%		State	%	
	Natural Increase	International Migration		Natural Increase	International Migration
Johor	33.4	66.6	Pulau Pinang	15.0	85.0
Kedah	57.0	43.0	Sabah	12.5	87.5
Kelantan	76.9	23.1	Sarawak	40.8	59.2
Melaka	35.1	64.9	Selangor	33.1	66.9
Negeri Sembilan	47.2	52.8	Terengganu	74.5	25.5
Pahang	45.9	54.1	W.P. Kuala Lumpur	22.7	77.3
Perak	32.2	67.8	W.P. Labuan	39.4	60.6
Perlis	44.5	55.5	W.P. Putrajaya	75.0	25.0

Conclusion

The Non-citizens population increase of 17.0 per cent from June 2022 to June 2023 marks the highest growth rate since pre-pandemic. The increase of Non-citizens were largely contributed by the increase in foreign workers due to the easing of travel restrictions and implementation of Labour Recalibration Programme.

Note:

[1] Mid-year population estimates 2019 based on Population and Housing Census 2010

Reference:

Immigration Department of Malaysia, 2021

POPULATION BY SEX

Males outnumbered females

The number of males exceeded females at 17.5 million and 15.9 million respectively. The sex ratio was 110 males for every 100 females. For the period of 2022-2023, the sex ratio for Citizens and Non-citizens were 103 (2022: 103) and 226 (2022: 227) males for every 100 females respectively. The higher Non-citizens sex ratio was contributed by high number of male foreign workers in Malaysia.

Exhibit 2: Population by sex and sex ratio, Malaysia, 2022 and 2023^p

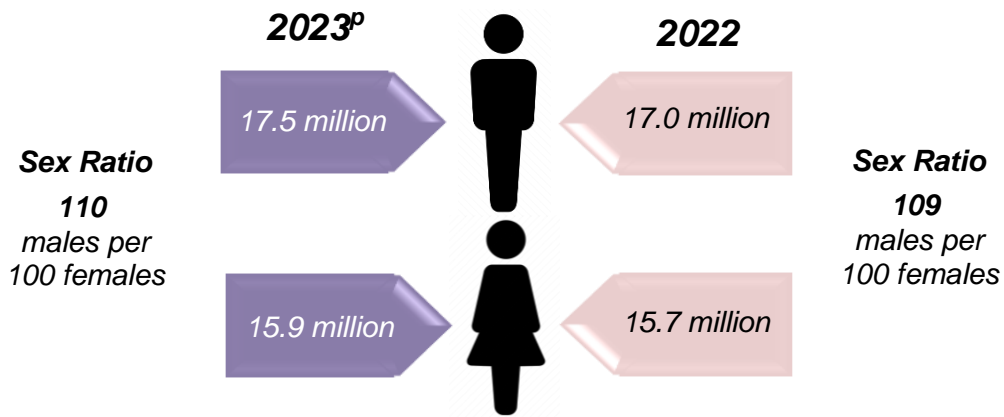
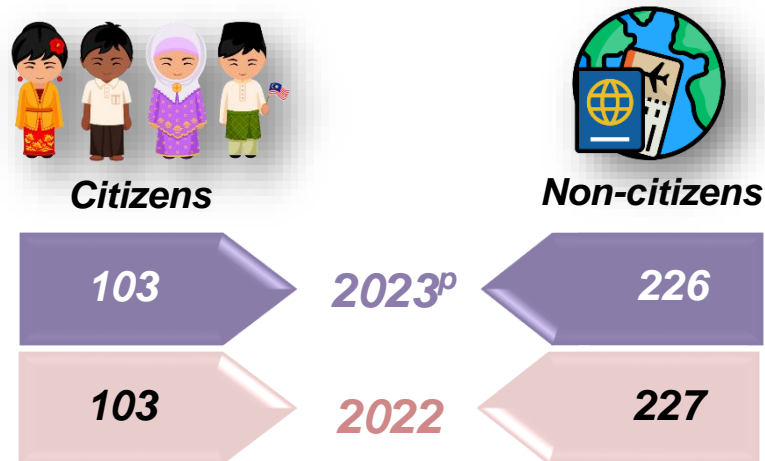


Exhibit 3: Sex ratio by citizenships, Malaysia, 2022 and 2023^p



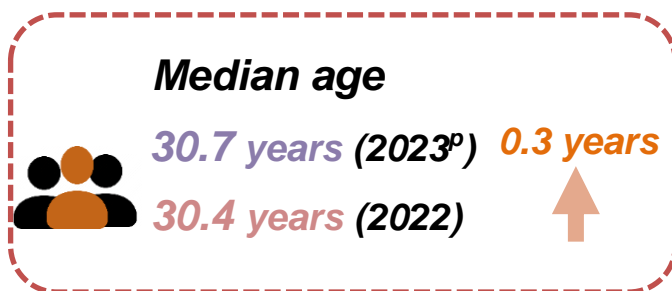
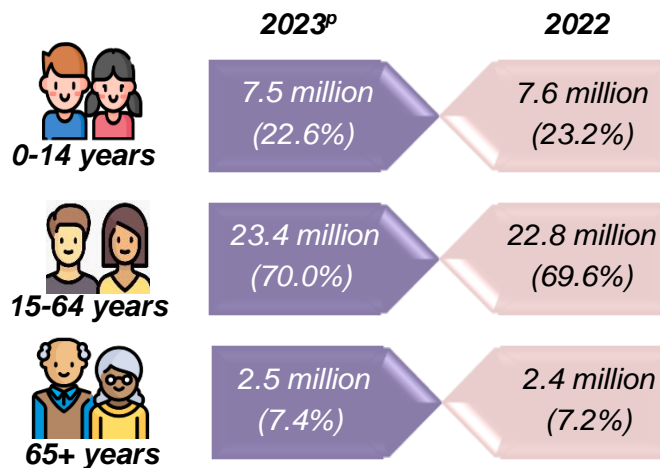
^p Preliminary

AGE STRUCTURE

The old age and working age population in Malaysia continued to increase

The composition of population aged 15-64 years (working age) increased to 70.0 per cent (2023) from 69.6 per cent in 2022. The percentage of the population aged 65 years and over (old age) increased to 7.4 per cent from 7.2 per cent for the same period. Meanwhile, the composition of population aged 0-14 years (young age) in 2023 decreased from 23.2 per cent in 2022 to 22.6 per cent. The median age of Malaysia’s population reached 30.7 years in 2023 up from 30.4 years in the previous year.

Exhibit 4: Percentage of population by age group and median age, Malaysia, 2022 and 2023^p



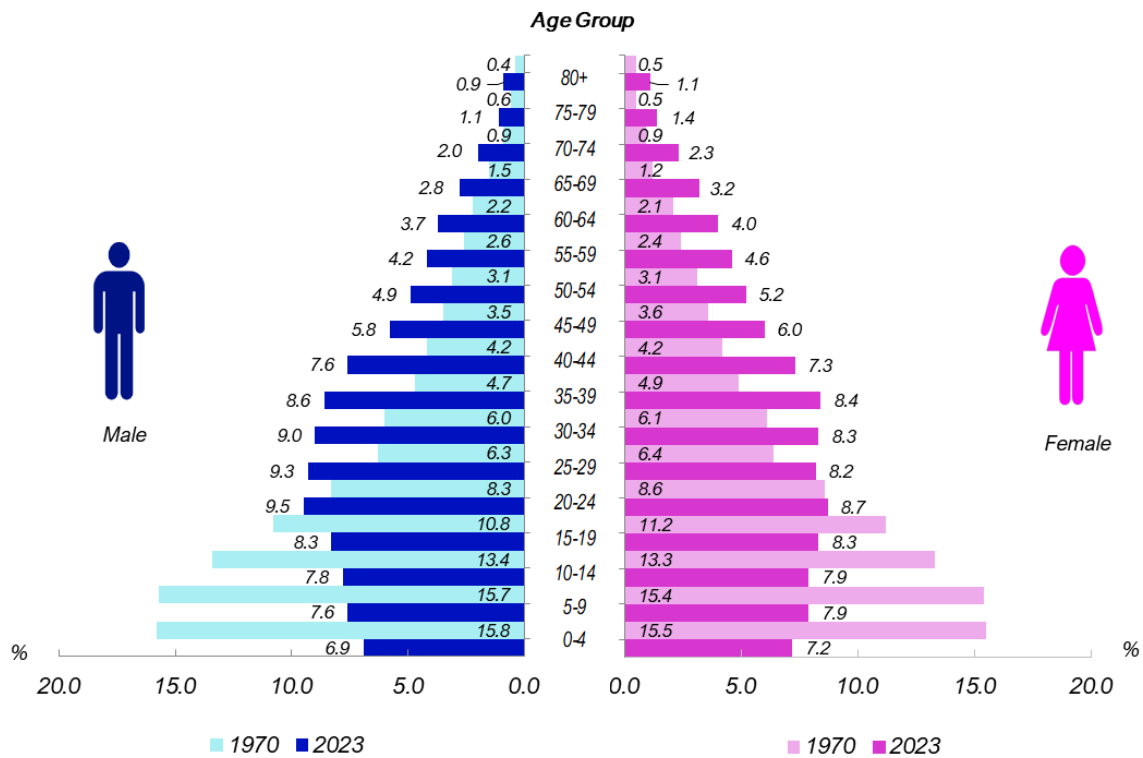
Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.

^p Preliminary

POPULATION PYRAMID

Changes in the young age group will reflect the structure of the population pyramid, with a small percentage of the young population occupying the social structure of society. The composition of the next generation will slowly decrease, thus changing the landscape of the population pyramid. Changes in the age structure of the population can be illustrated through the population pyramid in Figure 1. The shape of the Malaysian population pyramid in 1970 is progressive while in 2023, the shape of the population pyramid is regressive with the narrower base and is expected to remain so until 2040. The flat and broad peaks indicate that the elderly population is increasing.

Figure 1: Population pyramid, Malaysia, 1970 and 2023^P



^P Preliminary

The composition of the young age population (0-14 years) in 2023 decreased from 44.5 per cent in 1970 to 22.6 per cent. Meanwhile, the composition of the working age population (15-64 years) continued to increase to 70.0 per cent in 2023 as compared to 55.2 per cent in 1970. The population aged 65 years and over in 1970 was 3.3 per cent and the composition trend continued to increase to 7.4 per cent in year 2023.

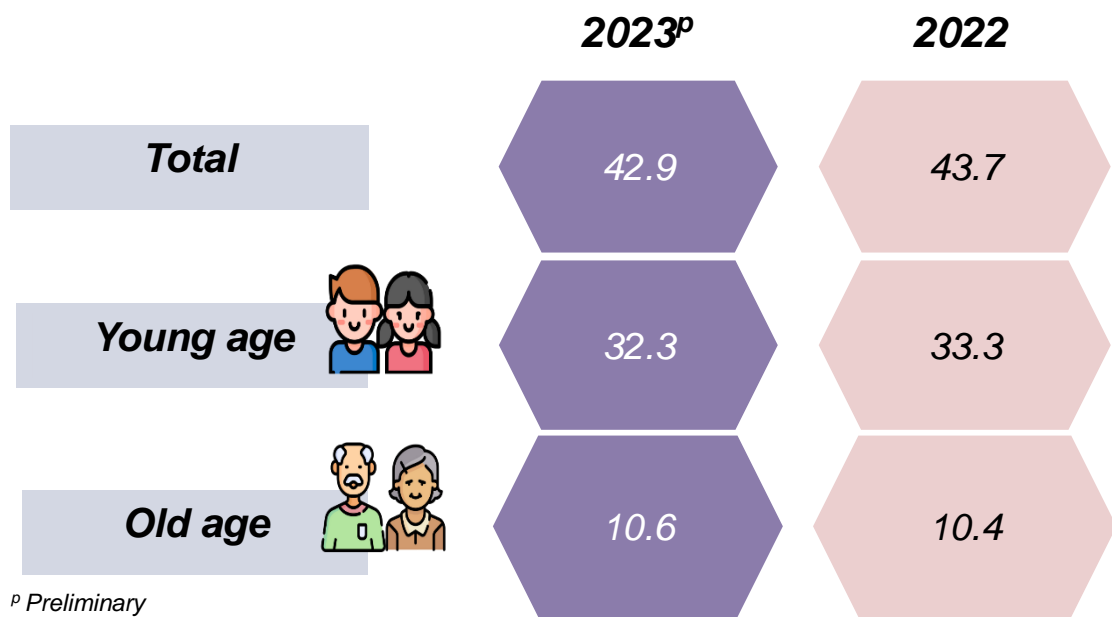
DEPENDENCY RATIO

Old age dependency ratio increased over the time

The total dependency ratio refers to the ratio of young age (0-14 years) and old age (65 years and over) that need to be supported for every 100 population aged 15-64 years (working age). The total dependency ratio slightly decrease from 43.7 (2022) to 42.9 (2023). This was due to the decline in young age (0-14 years old) ratio from 33.3 (2022) to 32.3 in 2023.

On the contrary, old age dependency ratio (65 years and over) increased to 10.6 (2023) from 10.4 in 2022. This was contributed by the increase of old age composition from 7.2 per cent (2022) to 7.4 per cent in 2023.

Exhibit 5: Dependency ratio, Malaysia, 2022 and 2023^p



Total dependency ratio

The total dependency ratio is the number of persons under age 15 plus persons aged 65 or older per one hundred persons 15 to 64. It is the sum of the youth dependency ratio and the old-age dependency ratio.

Youth dependency ratio

The youth dependency ratio is the number of person 0-14 years per one hundred persons 15 to 64 years.

Old-age dependency ratio

The old-age dependency ratio is the number of persons 65 years and above per one hundred persons 15 to 64 years.

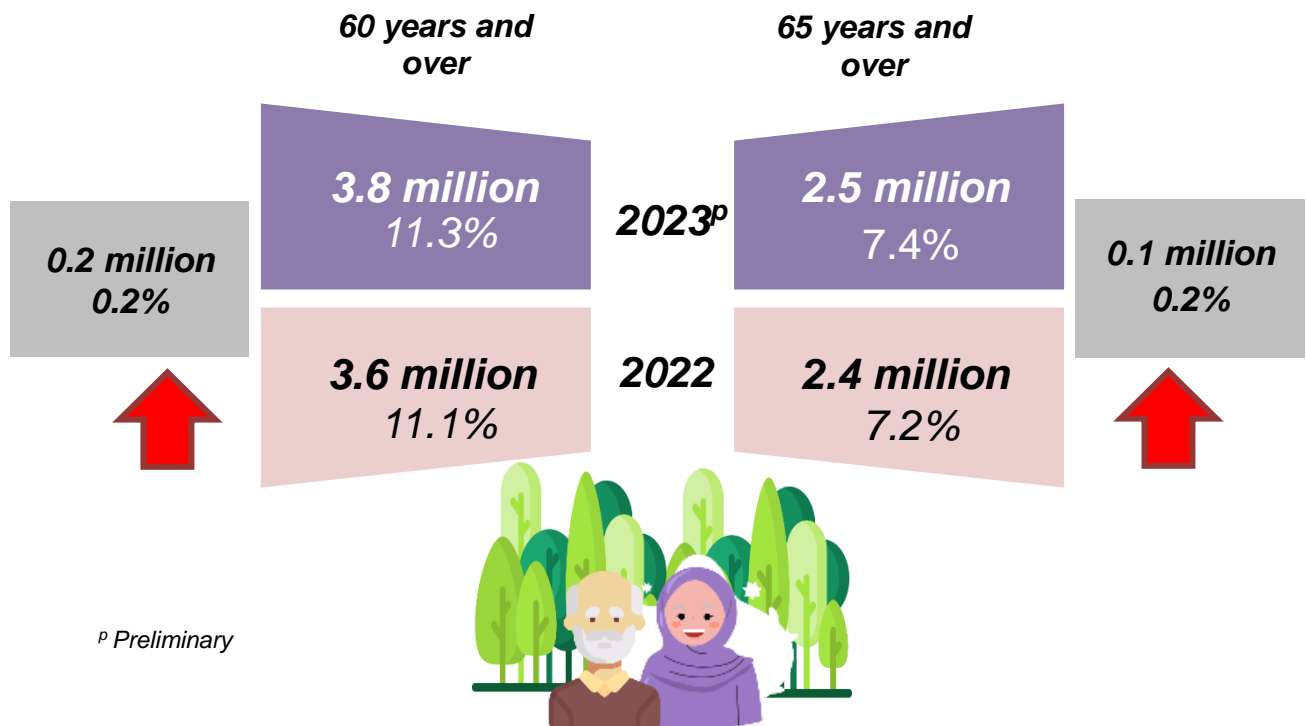
AGEING POPULATION

Malaysia is expected to be an ageing nation by 2030

Population ageing is characterised as a phenomenon in which elderly individuals constitute a large part of the composition of the total population (Ageing in the Twenty-First Century, United Nations, 2012). Individuals aged 60 years and over are considered elderly or senior people in Malaysia, following the definition by the United Nations World Assembly on Ageing in Vienna (UN, 1982). The National Senior Citizens Policy (DWEN) and the National Senior Citizens Action Plan (PTWEN) were formulated and approved by the government on 5 January 2011 to safeguard the welfare and needs of the elderly. The United Nations has defined three categories of ageing, namely ageing society, aged society and super-aged society which refers to the population aged 65 years and over reached 7 per cent, 14 per cent and 20 per cent respectively.

The composition of Malaysia’s population aged 60 years and over as well as those aged 65 years and over are increasing over the years. Based on the population projection 2010-2040, Malaysia is expected to become an ageing nation in 2030 with the population aged 60 years and over surpassing 15 per cent of the total population. In 2023, the population aged 60 years and over has increased to 3.8 million (11.3%) as compared to 3.6 million (11.1%) in 2022.

Exhibit 6: Number and composition of population aged 60 years and over and 65 years and over, Malaysia, 2022 and 2023^p

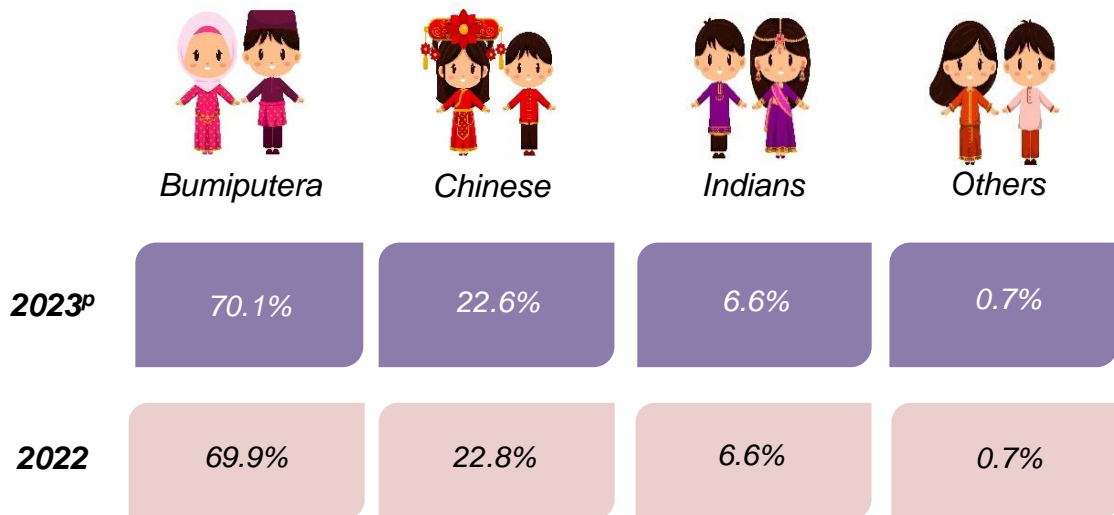


MAJOR ETHNIC GROUP COMPOSITION

Composition of Bumiputera increased to 70.1 per cent

Bumiputera accounted 70.1 per cent out of 30.4 million Citizens in 2023 (2022: 69.9%). Meanwhile, the composition of the Chinese decreased from 22.8 per cent (2022) to 22.6 per cent in 2023 while Indians and Others remained at 6.6 per cent and 0.7 per cent respectively.

Exhibit 7: Composition of Citizens population by ethnic group, Malaysia, 2022 and 2023^P



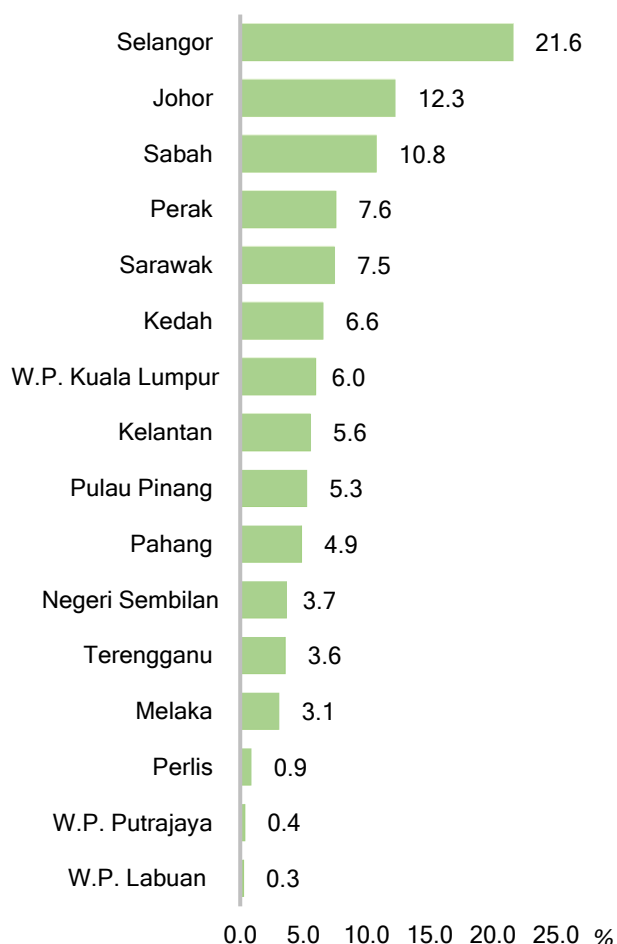
^P Preliminary

POPULATION BY STATE

Selangor is the most populous state

Three states namely Sabah (5.1%), W.P. Labuan (2.6%) and Selangor (2.2%) have surpassed the national growth rate of 2.1 per cent. The three states with the highest population composition in 2023 are Selangor (21.6%), followed by Johor (12.3%) and Sabah (10.8%). On the other hand, W.P. Labuan and W.P. Putrajaya recorded the lowest population composition at 0.3 per cent and 0.4 per cent respectively.

Figure 2: Percentage of population by state, Malaysia, 2023^P



^P Preliminary

Table 2: Number and annual growth rate by state, Malaysia, 2023^P

State	Number of population (million)	Annual population growth rate (%)
Malaysia	33.4	2.1
Johor	4.1	1.8
Kedah	2.2	1.1
Kelantan	1.9	1.5
Melaka	1.0	1.9
Negeri Sembilan	1.2	1.4
Pahang	1.6	1.7
Perak	2.5	1.0
Perlis	0.3	1.0
Pulau Pinang	1.8	1.7
Sabah	3.6	5.1
Sarawak	2.5	1.4
Selangor	7.2	2.2
Terengganu	1.2	1.9
W.P. Kuala Lumpur	2.0	1.9
W.P. Labuan	0.1	2.6
W.P. Putrajaya	0.1	1.9

Five states exceeded Malaysia's sex ratio

Males exceeded females in all states except for Perlis and W.P. Putrajaya with a sex ratio of 99 and 98 respectively. The states that recorded the highest sex ratio were W.P. Kuala Lumpur with 115 males per 100 females followed by Johor (114), Pahang (113) and Selangor (113).

Exhibit 8: Sex ratio by state, Malaysia, 2023^p



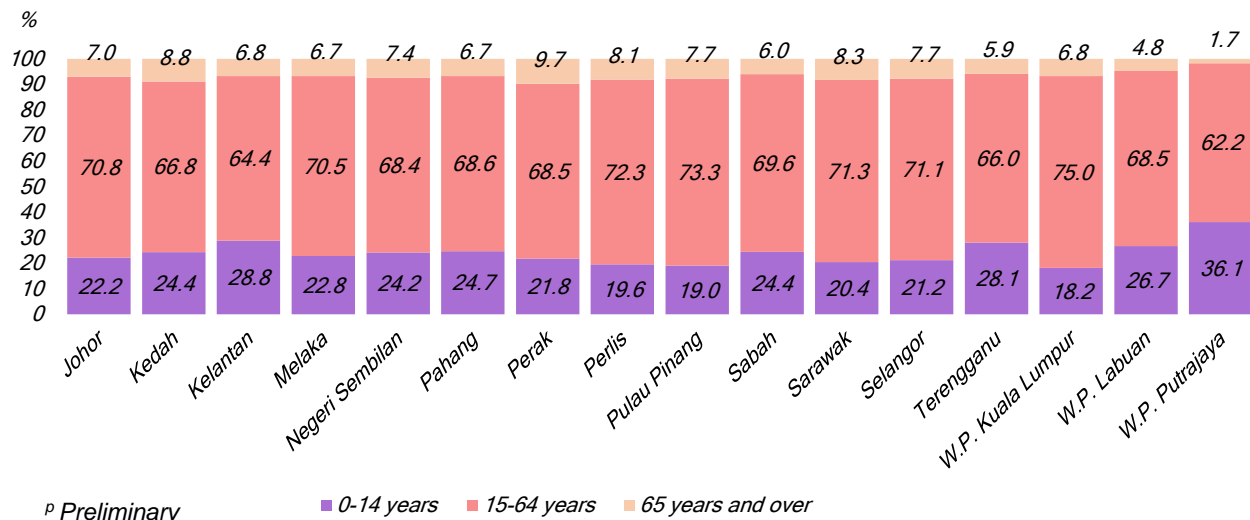
^p Preliminary

State	Sex ratio	State	Sex ratio
W.P. Kuala Lumpur	115	Sarawak	107
Johor	114	W.P. Labuan	106
Pahang	113	Terengganu	105
Selangor	113	Pulau Pinang	105
Melaka	111	Kedah	104
Sabah	109	Kelantan	101
Perak	109	Perlis	99
Negeri Sembilan	108	W.P. Putrajaya	98

W.P. Putrajaya recorded the highest composition of young age population

W.P. Putrajaya recorded the highest composition of young age population (0-14 years) in 2023 at 36.1 per cent. Meanwhile, W.P. Kuala Lumpur recorded the highest number of working age population (15-64 years) with 75.0 per cent. Perak remained as the leading ageing states (9.7%), while Johor has emerged as an ageing state in 2023 (7.0%).

Figure 3: Percentage of population by main age group and state, Malaysia, 2023^p

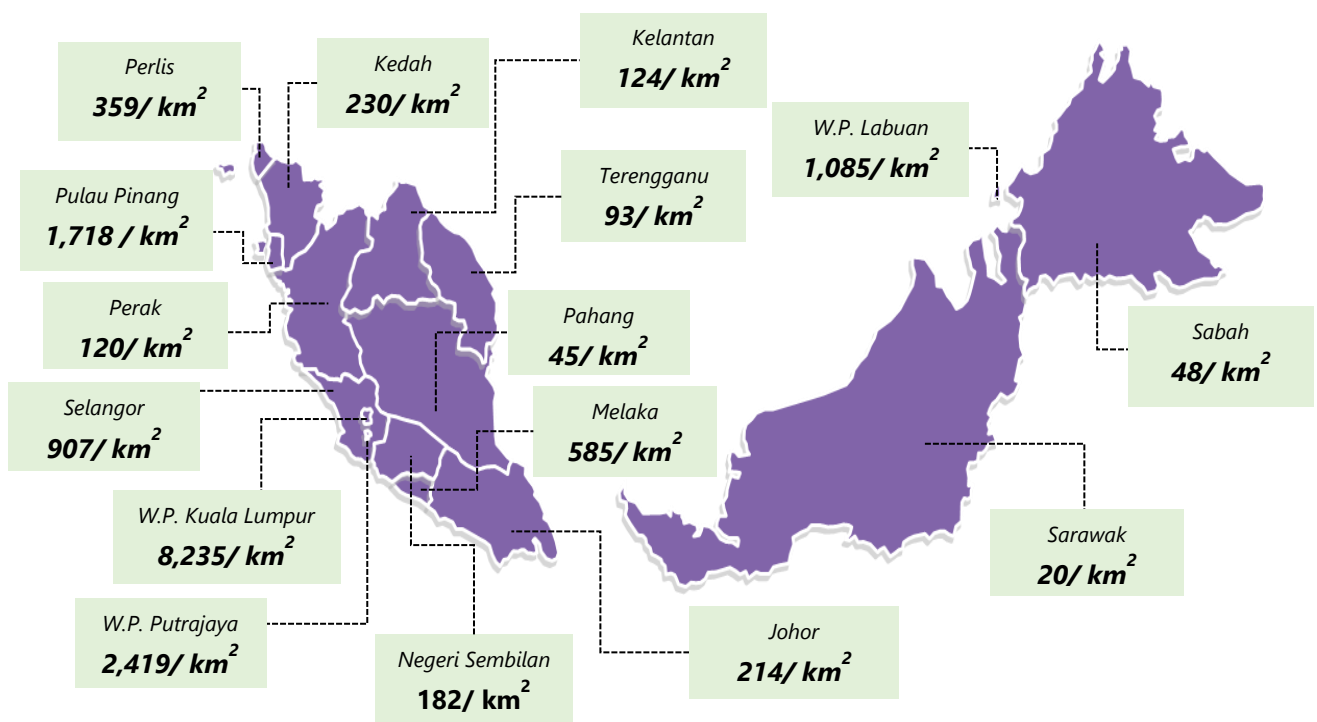


POPULATION DENSITY

W.P. Kuala Lumpur had the highest population density

On average, Malaysia has a population density 101 persons per square kilometre. W.P. Kuala Lumpur has the highest population density with 8,235 persons per square kilometre, followed by W.P. Putrajaya (2,419 persons) and Pulau Pinang (1,718 persons). Meanwhile, Sarawak has the lowest population density with 20 persons per square kilometre, followed by Pahang (45 persons) and Sabah (48 persons).

Figure 4: Population density by state, Malaysia, 2023^P



^P Preliminary

Note:

km² - square kilometre

PRINCIPAL POPULATION STATISTICS OF SELECTED COUNTRIES

Japan has the highest total dependency ratio

Globally, Japan has the highest total dependency ratio at 71.0 as well as the highest median age at 49.1 years. Meanwhile, Japan, United Kingdom, the United States of America and Australia recorded higher females than males population.



Indicator	1	2	3	4	5	6	7	8
	Malaysia*	United Kingdom	United States of America	Singapore	Indonesia	Australia	Japan	South Korea
Population (Million)	33.4	67.7	340.0	6.0	277.5	26.4	123.3	51.8
Sex ratio	110	98	98	109	101	99	95	100
Median age (Year)	30.7	40.1	38.1	42.8	29.9	37.5	49.1	44.5
Total dependency ratio	42.9	57.9	54.5	38.5	46.9	54.4	71.0	42.1

* Preliminary

Note:

Indicators refer to year 2023.

Source: World Population Prospects: The 2022 Revision, United Nations (exclude Malaysia)



STATISTIK UTAMA PENDUDUK

PRINCIPAL STATISTICS OF POPULATION





Jadual 1.0: Statistik utama penduduk, Malaysia, 2020-2023
Table 1.0: Principal statistics of population, Malaysia, 2020-2023

	2020	2021	2022	2023 ^P
Penduduk/ Population ('000)				
Jumlah <i>Total</i>	32,447.4	32,576.3	32,698.1	33,379.5
Warganegara <i>Citizens</i>	29,756.3	30,016.8	30,198.2	30,415.3
Bukan warganegara <i>Non-citizens</i>	2,691.1	2,559.5	2,500.0	2,964.2
Lelaki/ Male	16,966.2	17,000.5	17,039.8	17,460.0
Perempuan/ Female	15,481.2	15,575.8	15,658.3	15,919.5
Kewarganegaraan/ Citizenship (%)				
Warganegara <i>Citizens</i>	91.7	92.1	92.4	91.1
Bukan warganegara <i>Non-citizens</i>	8.3	7.9	7.6	8.9
Kadar pertumbuhan penduduk tahunan (%) <i>Annual population growth rate (%)</i>	-	0.4	0.4	2.1
Kumpulan etnik warganegara (%) <i>Ethnic group of citizens (%)</i>				
Bumiputera	69.4	69.6	69.9	70.1
Melayu/ Malay	56.8	57.4	57.7	57.9
Bumiputera Lain/ Other Bumiputera	12.6	12.2	12.2	12.2
Cina/ Chinese	23.2	23.0	22.8	22.6
India/ Indians	6.7	6.7	6.6	6.6
Lain-lain/ Others	0.7	0.7	0.7	0.7
Struktur umur (%) <i>Age structure (%)</i>				
Penduduk berumur 0-14 tahun <i>Population aged 0-14 years</i>	24.0	23.6	23.2	22.6
Penduduk berumur 15-64 tahun <i>Population aged 15-64 years</i>	69.3	69.4	69.6	70.0
Penduduk berumur 65 tahun dan lebih <i>Population aged 65 years and over</i>	6.8	7.0	7.2	7.4
Umur penengah (tahun) <i>Median age (years)</i>	29.7	30.1	30.4	30.7
Nisbah tanggungan/ Dependency ratio				
Jumlah/ Total	44.3	44.1	43.7	42.9
Umur muda/ Young age	34.6	34.0	33.3	32.3
Umur tua/ Old age	9.7	10.1	10.4	10.6
Nisbah jantina/ Sex ratio				
Jumlah <i>Total</i>	110	109	109	110
Warganegara <i>Citizens</i>	103	103	103	103
Bukan warganegara <i>Non-citizens</i>	229	228	227	226
Kepadatan penduduk (per km²) <i>Population density (per km²)</i>	98	99	99	101

Nota/ Note:

^P Permulaan/ Preliminary

Jadual 1.1: Statistik utama penduduk, Johor, 2020-2023

Table 1.1: Principal statistics of population, Johor, 2020-2023

	2020	2021	2022	2023 ^P
Penduduk/ Population ('000)				
Jumlah/ Total	4,009.7	4,020.0	4,028.3	4,100.9
Warganegara/ Citizens	3,690.5	3,721.3	3,740.7	3,764.9
Bukan warganegara/ Non-citizens	319.2	298.7	287.6	335.9
Lelaki/ Male	2,141.3	2,138.8	2,138.2	2,188.4
Perempuan/ Female	1,868.4	1,881.1	1,890.0	1,912.5
Kewarganegaraan/ Citizenship (%)				
Warganegara/ Citizens	92.0	92.6	92.9	91.8
Bukan warganegara/ Non-citizens	8.0	7.4	7.1	8.2
Kadar pertumbuhan penduduk tahunan (%)	-	0.3	0.2	1.8
Kumpulan etnik warganegara (%)				
Bumiputera	60.1	60.3	60.6	60.9
Melayu/ Malay	58.5	58.8	59.0	59.3
Bumiputera Lain/ Other Bumiputera	1.6	1.5	1.6	1.6
Cina/ Chinese	32.8	32.6	32.4	32.1
India/ Indians	6.6	6.6	6.5	6.5
Lain-lain/ Others	0.5	0.5	0.5	0.5
Struktur umur (%)				
Penduduk berumur 0-14 tahun	23.9	23.6	23.1	22.2
Penduduk berumur 15-64 tahun	70.0	70.0	70.2	70.8
Penduduk berumur 65 tahun dan lebih	6.1	6.4	6.7	7.0
Umur penengah (tahun)	29.3	29.6	29.9	30.3
Nisbah tanggungan/ Dependency ratio				
Jumlah/ Total	42.9	43.0	42.5	41.2
Umur muda/ Young age	34.2	33.8	32.9	31.3
Umur tua/ Old age	8.7	9.2	9.5	9.9
Nisbah jantina/ Sex ratio				
Jumlah/ Total	115	114	113	114
Warganegara/ Citizens	104	104	104	104
Bukan warganegara/ Non-citizens	432	432	432	432
Kepadatan penduduk (per km²)	209	210	210	214

Nota/ Note:

^P Permulaan/ Preliminary

Jadual 1.2: Statistik utama penduduk, Kedah, 2020-2023

Table 1.2: Principal statistics of population, Kedah, 2020-2023

	2020	2021	2022	2023 ^P
Penduduk/ Population ('000)				
Jumlah <i>Total</i>	2,131.4	2,151.7	2,163.1	2,187.5
Warganegara <i>Citizens</i>	2,038.1	2,062.9	2,074.0	2,087.9
Bukan warganegara <i>Non-citizens</i>	93.3	88.8	89.1	99.6
Lelaki/ Male	1,087.3	1,095.8	1,101.2	1,115.2
Perempuan/ Female	1,044.1	1,055.9	1,061.9	1,072.3
Kewarganegaraan/ Citizenship (%)				
Warganegara <i>Citizens</i>	95.6	95.9	95.9	95.5
Bukan warganegara <i>Non-citizens</i>	4.4	4.1	4.1	4.5
Kadar pertumbuhan penduduk tahunan (%) <i>Annual population growth rate (%)</i>	-	0.9	0.5	1.1
Kumpulan etnik warganegara (%) <i>Ethnic group of citizens (%)</i>				
Bumiputera	80.1	80.3	80.5	80.7
Melayu/ Malay	79.7	80.1	80.3	80.5
Bumiputera Lain/ Other Bumiputera	0.4	0.2	0.2	0.2
Cina/ Chinese	12.3	12.2	12.0	11.9
India/ Indians	6.3	6.3	6.2	6.2
Lain-lain / Others	1.3	1.2	1.3	1.2
Struktur umur (%) <i>Age structure (%)</i>				
Penduduk berumur 0-14 tahun <i>Population aged 0-14 years</i>	25.3	24.9	24.7	24.4
Penduduk berumur 15-64 tahun <i>Population aged 15-64 years</i>	66.8	66.8	66.8	66.8
Penduduk berumur 65 tahun dan lebih <i>Population aged 65 years and over</i>	7.9	8.3	8.5	8.8
Umur penengah (tahun) <i>Median age (years)</i>	28.0	28.4	28.7	29.0
Nisbah tanggungan/ Dependency ratio				
Jumlah/ Total	49.7	49.8	49.7	49.6
Umur muda/ Young age	37.8	37.4	36.9	36.5
Umur tua/ Old age	11.8	12.5	12.8	13.2
Nisbah jantina/ Sex ratio				
Jumlah <i>Total</i>	104	104	104	104
Warganegara <i>Citizens</i>	100	100	100	100
Bukan warganegara <i>Non-citizens</i>	261	261	261	261
Kepadatan penduduk (per km²) <i>Population density (per km²)</i>	225	227	227	230

Nota/ Note:

^P Permulaan/ Preliminary

Jadual 1.3: Statistik utama penduduk, Kelantan, 2020-2023
Table 1.3: Principal statistics of population, Kelantan, 2020-2023

	2020	2021	2022	2023 ^P
Penduduk/ Population ('000)				
Jumlah <i>Total</i>	1,792.5	1,812.3	1,830.6	1,857.6
Warganegara <i>Citizens</i>	1,757.2	1,777.3	1,796.5	1,817.3
Bukan warganegara <i>Non-citizens</i>	35.3	35.0	34.1	40.3
Lelaki/ Male	900.1	909.7	918.5	932.8
Perempuan/ Female	892.4	902.6	912.0	924.8
Kewarganegaraan/ Citizenship (%)				
Warganegara <i>Citizens</i>	98.0	98.1	98.1	97.8
Bukan warganegara <i>Non-citizens</i>	2.0	1.9	1.9	2.2
Kadar pertumbuhan penduduk tahunan (%) <i>Annual population growth rate (%)</i>	-	1.1	1.0	1.5
Kumpulan etnik warganegara (%) <i>Ethnic group of citizens (%)</i>				
Bumiputera	96.6	96.6	96.6	96.7
Melayu/ Malay	95.2	95.4	95.4	95.5
Bumiputera Lain/ Other Bumiputera	1.4	1.2	1.2	1.2
Cina/ Chinese	2.5	2.5	2.5	2.4
India/ Indians	0.3	0.3	0.3	0.3
Lain-lain / Others	0.6	0.6	0.6	0.6
Struktur umur (%) <i>Age structure (%)</i>				
Penduduk berumur 0-14 tahun <i>Population aged 0-14 years</i>	30.0	29.7	29.4	28.8
Penduduk berumur 15-64 tahun <i>Population aged 15-64 years</i>	63.7	63.7	63.9	64.4
Penduduk berumur 65 tahun dan lebih <i>Population aged 65 years and over</i>	6.4	6.6	6.7	6.8
Umur penengah (tahun) <i>Median age (years)</i>	24.4	24.6	24.8	25.1
Nisbah tanggungan/ Dependency ratio				
Jumlah/ Total	57.1	57.1	56.6	55.4
Umur muda/ Young age	47.1	46.7	46.1	44.7
Umur tua/ Old age	10.0	10.4	10.5	10.6
Nisbah jantina/ Sex ratio				
Jumlah <i>Total</i>	101	101	101	101
Warganegara <i>Citizens</i>	100	100	100	100
Bukan warganegara <i>Non-citizens</i>	183	183	183	183
Kepadatan penduduk (per km²) <i>Population density (per km²)</i>	119	120	122	124

Nota/ Note:

^P Permulaan/ Preliminary

Jadual 1.4: Statistik utama penduduk, Melaka, 2020-2023
Table 1.4: Principal statistics of population, Melaka, 2020-2023

	2020	2021	2022	2023 ^P
Penduduk/ Population ('000)				
Jumlah/ Total	998.4	1,004.5	1,008.6	1,027.5
Warganegara/ Citizens	927.4	935.2	941.1	947.7
Bukan warganegara/ Non-citizens	71.1	69.3	67.5	79.8
Lelaki/ Male	524.9	527.4	528.8	541.5
Perempuan/ Female	473.5	477.1	479.8	486.0
Kewarganegaraan/ Citizenship (%)				
Warganegara/ Citizens	92.9	93.1	93.3	92.2
Bukan warganegara/ Non-citizens	7.1	6.9	6.7	7.8
Kadar pertumbuhan penduduk tahunan (%)	-	0.6	0.4	1.9
Kumpulan etnik warganegara (%)				
Bumiputera	71.7	71.9	72.2	72.4
Melayu/ Malay	70.5	70.9	71.2	71.4
Bumiputera Lain/ Other Bumiputera	1.2	1.0	1.0	1.0
Cina/ Chinese	22.1	21.9	21.7	21.5
India/ Indians	5.6	5.6	5.6	5.5
Lain-lain/ Others	0.6	0.6	0.5	0.6
Struktur umur (%)				
Penduduk berumur 0-14 tahun	23.4	23.3	23.3	22.8
Penduduk berumur 15-64 tahun	70.2	70.2	70.1	70.5
Penduduk berumur 65 tahun dan lebih	6.3	6.5	6.6	6.7
Umur penengah (tahun)	29.2	29.5	29.7	30.2
Nisbah tanggungan/ Dependency ratio				
Jumlah/ Total	42.4	42.4	42.7	41.9
Umur muda/ Young age	33.4	33.2	33.2	32.4
Umur tua/ Old age	9.0	9.2	9.5	9.5
Nisbah jantina/ Sex ratio				
Jumlah/ Total	111	111	110	111
Warganegara/ Citizens	103	103	103	102
Bukan warganegara/ Non-citizens	343	343	343	343
Kepadatan penduduk (per km²)	583	586	575	585

Nota/ Note:

^P Permulaan/ Preliminary

Jadual 1.5: Statistik utama penduduk, Negeri Sembilan, 2020-2023
Table 1.5: Principal statistics of population, Negeri Sembilan, 2020-2023

	2020	2021	2022	2023 ^P
Penduduk/ Population ('000)				
Jumlah <i>Total</i>	1,200.0	1,204.2	1,207.9	1,224.3
Warganegara <i>Citizens</i>	1,132.2	1,142.8	1,149.7	1,157.5
Bukan warganegara <i>Non-citizens</i>	67.7	61.3	58.1	66.8
Lelaki/ Male	624.0	624.2	625.1	635.2
Perempuan/ Female	576.0	579.9	582.7	589.1
Kewarganegaraan/ Citizenship (%)				
Warganegara <i>Citizens</i>	94.4	94.9	95.2	94.5
Bukan warganegara <i>Non-citizens</i>	5.6	5.1	4.8	5.5
Kadar pertumbuhan penduduk tahunan (%) <i>Annual population growth rate (%)</i>				
	-	0.3	0.3	1.4
Kumpulan etnik warganegara (%) <i>Ethnic group of citizens (%)</i>				
Bumiputera	63.3	63.6	63.9	64.1
Melayu/ Malay	61.3	61.7	61.9	62.2
Bumiputera Lain/ Other Bumiputera	2.0	1.9	2.0	1.9
Cina/ Chinese	21.9	21.7	21.5	21.3
India/ Indians	14.3	14.2	14.1	14.1
Lain-lain / Others	0.5	0.5	0.5	0.5
Struktur umur (%) <i>Age structure (%)</i>				
Penduduk berumur 0-14 tahun <i>Population aged 0-14 years</i>	25.2	25.0	24.8	24.2
Penduduk berumur 15-64 tahun <i>Population aged 15-64 years</i>	68.1	67.9	67.9	68.4
Penduduk berumur 65 tahun dan lebih <i>Population aged 65 years and over</i>	6.8	7.1	7.3	7.4
Umur penengah (tahun) <i>Median age (years)</i>				
	29.8	30.2	30.4	30.7
Nisbah tanggungan/ Dependency ratio				
Jumlah/ Total	46.9	47.3	47.3	46.2
Umur muda/ Young age	37.0	36.8	36.5	35.4
Umur tua/ Old age	10.0	10.5	10.8	10.9
Nisbah jantina/ Sex ratio				
Jumlah <i>Total</i>	108	108	107	108
Warganegara <i>Citizens</i>	103	103	103	103
Bukan warganegara <i>Non-citizens</i>	276	276	276	276
Kepadatan penduduk (per km²) <i>Population density (per km²)</i>				
	180	181	180	182

Nota/ Note:

^P Permulaan/ Preliminary

Jadual 1.6: Statistik utama penduduk, Pahang, 2020-2023

Table 1.6: Principal statistics of population, Pahang, 2020-2023

	2020	2021	2022	2023 ^P
Penduduk/ Population ('000)				
Jumlah/ Total	1,591.3	1,601.5	1,614.3	1,642.7
Warganegara/ Citizens	1,513.2	1,527.7	1,540.0	1,553.1
Bukan warganegara/ Non-citizens	78.1	73.8	74.2	89.6
Lelaki/ Male	844.2	847.0	853.0	872.7
Perempuan/ Female	747.1	754.4	761.2	770.0
Kewarganegaraan/ Citizenship (%)				
Warganegara/ Citizens	95.1	95.4	95.4	94.5
Bukan warganegara/ Non-citizens	4.9	4.6	4.6	5.5
Kadar pertumbuhan penduduk tahunan (%)	-	0.6	0.8	1.7
Kumpulan etnik warganegara (%)				
Bumiputera	81.0	81.3	81.5	81.7
Melayu/ Malay	75.0	75.3	75.4	75.6
Bumiputera Lain/ Other Bumiputera	6.0	6.0	6.1	6.1
Cina/ Chinese	14.7	14.5	14.3	14.1
India/ Indians	3.7	3.6	3.6	3.6
Lain-lain/ Others	0.6	0.6	0.6	0.6
Struktur umur (%)				
Penduduk berumur 0-14 tahun	26.7	26.1	25.5	24.7
Penduduk berumur 15-64 tahun	67.0	67.4	67.9	68.6
Penduduk berumur 65 tahun dan lebih	6.3	6.5	6.6	6.7
Umur penengah (tahun)	28.8	29.0	29.2	29.5
Nisbah tanggungan/ Dependency ratio				
Jumlah/ Total	49.2	48.4	47.3	45.7
Umur muda/ Young age	39.8	38.8	37.5	35.9
Umur tua/ Old age	9.4	9.6	9.8	9.8
Nisbah jantina/ Sex ratio				
Jumlah/ Total	113	112	112	113
Warganegara/ Citizens	105	105	105	104
Bukan warganegara/ Non-citizens	792	792	792	792
Kepadatan penduduk (per km²)	44	45	45	45

Nota/ Note:

^P Permulaan/ Preliminary

Jadual 1.7: Statistik utama penduduk, Perak, 2020-2023

Table 1.7: Principal statistics of population, Perak, 2020-2023

	2020	2021	2022	2023 ^P
Penduduk/ Population ('000)				
Jumlah <i>Total</i>	2,496.0	2,515.8	2,514.4	2,540.4
Warganegara <i>Citizens</i>	2,364.8	2,385.0	2,391.5	2,399.8
Bukan warganegara <i>Non-citizens</i>	131.2	130.8	122.9	140.5
Lelaki/ Male	1,300.2	1,309.0	1,304.6	1,322.8
Perempuan/ Female	1,195.8	1,206.8	1,209.9	1,217.5
Kewarganegaraan/ Citizenship (%)				
Warganegara <i>Citizens</i>	94.7	94.8	95.1	94.5
Bukan warganegara <i>Non-citizens</i>	5.3	5.2	4.9	5.5
Kadar pertumbuhan penduduk tahunan (%) <i>Annual population growth rate (%)</i>	-	0.8	-0.1	1.0
Kumpulan etnik warganegara (%) <i>Ethnic group of citizens (%)</i>				
Bumiputera	60.9	61.2	61.5	61.8
Melayu/ Malay	57.7	58.1	58.4	58.7
Bumiputera Lain/ Other Bumiputera	3.2	3.1	3.1	3.1
Cina/ Chinese	27.2	27.0	26.7	26.4
India/ Indians	11.5	11.4	11.3	11.3
Lain-lain / Others	0.5	0.4	0.5	0.5
Struktur umur (%) <i>Age structure (%)</i>				
Penduduk berumur 0-14 tahun <i>Population aged 0-14 years</i>	23.2	22.8	22.5	21.8
Penduduk berumur 15-64 tahun <i>Population aged 15-64 years</i>	67.9	67.9	68.0	68.5
Penduduk berumur 65 tahun dan lebih <i>Population aged 65 years and over</i>	8.9	9.3	9.5	9.7
Umur penengah (tahun) <i>Median age (years)</i>	31.0	31.2	31.4	31.6
Nisbah tanggungan/ Dependency ratio				
Jumlah/ Total	47.3	47.3	47.0	46.0
Umur muda/ Young age	34.2	33.6	33.0	31.8
Umur tua/ Old age	13.2	13.7	14.0	14.1
Nisbah jantina/ Sex ratio				
Jumlah <i>Total</i>	109	108	108	109
Warganegara <i>Citizens</i>	101	101	101	100
Bukan warganegara <i>Non-citizens</i>	607	607	607	607
Kepadatan penduduk (per km²) <i>Population density (per km²)</i>	119	119	119	120

Nota/ Note:

^P Permulaan/ Preliminary

Jadual 1.8: Statistik utama penduduk, Perlis, 2020-2023
Table 1.8: Principal statistics of population, Perlis, 2020-2023

	2020	2021	2022	2023 ^P
Penduduk/ Population ('000)				
Jumlah <i>Total</i>	284.9	287.6	289.8	292.7
Warganegara <i>Citizens</i>	278.5	280.3	281.8	283.1
Bukan warganegara <i>Non-citizens</i>	6.4	7.3	7.9	9.6
Lelaki/ Male	142.3	143.6	144.6	146.0
Perempuan/ Female	142.5	144.0	145.2	146.7
Kewarganegaraan/ Citizenship (%)				
Warganegara <i>Citizens</i>	97.7	97.5	97.3	96.7
Bukan warganegara <i>Non-citizens</i>	2.3	2.5	2.7	3.3
Kadar pertumbuhan penduduk tahunan (%) <i>Annual population growth rate (%)</i>	-	0.9	0.7	1.0
Kumpulan etnik warganegara (%) <i>Ethnic group of citizens (%)</i>				
Bumiputera	88.8	88.9	89.0	89.1
Melayu/ Malay	88.1	88.4	88.5	88.6
Bumiputera Lain/ Other Bumiputera	0.7	0.5	0.5	0.5
Cina/ Chinese	7.4	7.3	7.2	7.1
India/ Indians	1.8	1.8	1.8	1.8
Lain-lain / Others	2.0	2.0	2.0	2.0
Struktur umur (%) <i>Age structure (%)</i>				
Penduduk berumur 0-14 tahun <i>Population aged 0-14 years</i>	20.5	19.9	19.9	19.6
Penduduk berumur 15-64 tahun <i>Population aged 15-64 years</i>	71.7	72.1	72.1	72.3
Penduduk berumur 65 tahun dan lebih <i>Population aged 65 years and over</i>	7.9	8.0	8.0	8.1
Umur penengah (tahun) <i>Median age (years)</i>	28.5	28.8	29.1	29.4
Nisbah tanggungan/ Dependency ratio				
Jumlah/ Total	39.5	38.7	38.7	38.3
Umur muda/ Young age	28.5	27.6	27.6	27.1
Umur tua/ Old age	11.0	11.1	11.2	11.2
Nisbah jantina/ Sex ratio				
Jumlah <i>Total</i>	100	100	100	99
Warganegara <i>Citizens</i>	100	100	100	100
Bukan warganegara <i>Non-citizens</i>	88	88	88	88
Kepadatan penduduk (per km²) <i>Population density (per km²)</i>	348	350	355	359

Nota/ Note:

^P Permulaan/ Preliminary

Jadual 1.9: Statistik utama penduduk, Pulau Pinang, 2020-2023
 Table 1.9: Principal statistics of population, Pulau Pinang, 2020-2023

	2020	2021	2022	2023 ^P
Penduduk/ Population ('000)				
Jumlah <i>Total</i>	1,740.4	1,740.0	1,740.9	1,771.6
Warganegara <i>Citizens</i>	1,599.9	1,606.2	1,609.0	1,613.6
Bukan warganegara <i>Non-citizens</i>	140.5	133.8	132.0	158.0
Lelaki/ Male	892.6	891.4	891.0	907.7
Perempuan/ Female	847.9	848.6	849.9	863.9
Kewarganegaraan/ Citizenship (%)				
Warganegara <i>Citizens</i>	91.9	92.3	92.4	91.1
Bukan warganegara <i>Non-citizens</i>	8.1	7.7	7.6	8.9
Kadar pertumbuhan penduduk tahunan (%) <i>Annual population growth rate (%)</i>	-	- 0.0	0.1	1.7
Kumpulan etnik warganegara (%) <i>Ethnic group of citizens (%)</i>				
Bumiputera	44.7	45.0	45.2	45.6
Melayu/ Malay	44.2	44.6	44.8	45.1
Bumiputera Lain/ Other Bumiputera	0.5	0.4	0.4	0.5
Cina/ Chinese	44.9	44.7	44.5	44.2
India/ Indians	9.7	9.7	9.7	9.6
Lain-lain / Others	0.6	0.6	0.6	0.6
Struktur umur (%) <i>Age structure (%)</i>				
Penduduk berumur 0-14 tahun <i>Population aged 0-14 years</i>	20.1	19.7	19.3	19.0
Penduduk berumur 15-64 tahun <i>Population aged 15-64 years</i>	73.3	73.2	73.3	73.3
Penduduk berumur 65 tahun dan lebih <i>Population aged 65 years and over</i>	6.6	7.1	7.4	7.7
Umur penengah (tahun) <i>Median age (years)</i>	31.8	32.3	32.7	32.9
Nisbah tanggungan/ Dependency ratio				
Jumlah/ Total	36.4	36.5	36.5	36.4
Umur muda/ Young age	27.4	26.9	26.4	25.9
Umur tua/ Old age	9.0	9.6	10.1	10.5
Nisbah jantina/ Sex ratio				
Jumlah <i>Total</i>	105	105	105	105
Warganegara <i>Citizens</i>	103	103	103	102
Bukan warganegara <i>Non-citizens</i>	137	137	137	137
Kepadatan penduduk (per km²) <i>Population density (per km²)</i>	1,659	1,658	1,689	1,718

Nota/ Note:

^P Permulaan/ Preliminary

Jadual 1.10: Statistik utama penduduk, Sabah, 2020-2023
Table 1.10: Principal statistics of population, Sabah, 2020-2023

	2020	2021	2022	2023 ^P
Penduduk/ Population ('000)				
Jumlah <i>Total</i>	3,418.8	3,412.6	3,414.9	3,592.8
Warganegara <i>Citizens</i>	2,608.3	2,633.2	2,650.8	2,673.0
Bukan warganegara <i>Non-citizens</i>	810.4	779.5	764.2	919.8
Lelaki/ Male	1,779.8	1,779.5	1,779.1	1,874.8
Perempuan/ Female	1,639.0	1,633.1	1,635.9	1,718.0
Kewarganegaraan/ Citizenship (%)				
Warganegara <i>Citizens</i>	76.3	77.2	77.6	74.4
Bukan warganegara <i>Non-citizens</i>	23.7	22.8	22.4	25.6
Kadar pertumbuhan penduduk tahunan (%) <i>Annual population growth rate (%)</i>	-	-0.2	0.1	5.1
Kumpulan etnik warganegara (%) <i>Ethnic group of citizens (%)</i>				
Bumiputera	88.7	88.8	88.9	89.0
Melayu/ Malay	9.1	11.9	11.9	12.0
Bumiputera Lain/ Other Bumiputera	79.6	76.9	77.0	77.0
Cina/ Chinese	9.5	9.4	9.3	9.2
India/ Indians	0.2	0.2	0.2	0.2
Lain-lain/ Others	1.5	1.6	1.6	1.6
Struktur umur (%) <i>Age structure (%)</i>				
Penduduk berumur 0-14 tahun <i>Population aged 0-14 years</i>	26.5	25.9	25.1	24.4
Penduduk berumur 15-64 tahun <i>Population aged 15-64 years</i>	67.9	68.4	69.0	69.6
Penduduk berumur 65 tahun dan lebih <i>Population aged 65 years and over</i>	5.6	5.7	5.9	6.0
Umur penengah (tahun) <i>Median age (years)</i>	26.4	26.7	27.0	27.2
Nisbah tanggungan/ Dependency ratio				
Jumlah/ Total	47.4	46.2	44.8	43.6
Umur muda/ Young age	39.1	37.8	36.3	35.0
Umur tua/ Old age	8.3	8.4	8.5	8.7
Nisbah jantina/ Sex ratio				
Jumlah <i>Total</i>	109	109	109	109
Warganegara <i>Citizens</i>	105	105	105	105
Bukan warganegara <i>Non-citizens</i>	122	122	122	122
Kepadatan penduduk (per km²) <i>Population density (per km²)</i>	46	46	46	48

Nota/ Note:

^P Permulaan/ Preliminary

Jadual 1.11: Statistik utama penduduk, Sarawak, 2020-2023
Table 1.11: Principal statistics of population, Sarawak, 2020-2023

	2020	2021	2022	2023 ^P
Penduduk/ Population ('000)				
Jumlah <i>Total</i>	2,453.7	2,465.6	2,473.5	2,509.5
Warganegara <i>Citizens</i>	2,328.4	2,346.5	2,357.3	2,372.0
Bukan warganegara <i>Non-citizens</i>	125.3	119.1	116.2	137.5
Lelaki/ Male	1,269.6	1,273.6	1,276.1	1,297.2
Perempuan/ Female	1,184.1	1,192.0	1,197.4	1,212.4
Kewarganegaraan/ Citizenship (%)				
Warganegara <i>Citizens</i>	94.9	95.2	95.3	94.5
Bukan warganegara <i>Non-citizens</i>	5.1	4.8	4.7	5.5
Kadar pertumbuhan penduduk tahunan (%) <i>Annual population growth rate (%)</i>	-	0.5	0.3	1.4
Kumpulan etnik warganegara (%) <i>Ethnic group of citizens (%)</i>				
Bumiputera	75.7	75.8	75.9	76.1
Melayu/ Malay	24.7	24.9	25.1	25.2
Bumiputera Lain/ Other Bumiputera	51.0	50.9	50.8	50.9
Cina/ Chinese	23.8	23.7	23.6	23.4
India/ Indians	0.2	0.2	0.2	0.2
Lain-lain / Others	0.3	0.3	0.3	0.3
Struktur umur (%) <i>Age structure (%)</i>				
Penduduk berumur 0-14 tahun <i>Population aged 0-14 years</i>	22.0	21.6	21.1	20.4
Penduduk berumur 15-64 tahun <i>Population aged 15-64 years</i>	70.5	70.6	70.9	71.3
Penduduk berumur 65 tahun dan lebih <i>Population aged 65 years and over</i>	7.5	7.8	8.0	8.3
Umur penengah (tahun) <i>Median age (years)</i>	30.9	31.3	31.7	32.0
Nisbah tanggungan/ Dependency ratio				
Jumlah/ Total	41.9	41.7	41.0	40.2
Umur muda/ Young age	31.2	30.6	29.7	28.6
Umur tua/ Old age	10.7	11.1	11.3	11.6
Nisbah jantina/ Sex ratio				
Jumlah <i>Total</i>	107	107	107	107
Warganegara <i>Citizens</i>	104	103	103	103
Bukan warganegara <i>Non-citizens</i>	212	212	212	212
Kepadatan penduduk (per km²) <i>Population density (per km²)</i>	20	20	20	20

Nota/ Note:

^P Permulaan/ Preliminary

Jadual 1.12: Statistik utama penduduk, Selangor, 2020-2023
Table 1.12: Principal statistics of population, Selangor, 2020-2023

	2020	2021	2022	2023 ^P
Penduduk/ Population ('000)				
Jumlah/ Total	6,994.4	7,014.7	7,050.3	7,205.3
Warganegara/ Citizens	6,430.4	6,487.8	6,530.4	6,581.7
Bukan warganegara/ Non-citizens	564.0	526.9	519.9	623.6
Lelaki/ Male	3,710.8	3,710.0	3,724.3	3,828.4
Perempuan/ Female	3,283.7	3,304.7	3,326.0	3,376.9
Kewarganegaraan/ Citizenship (%)				
Warganegara/ Citizens	91.9	92.5	92.6	91.4
Bukan warganegara/ Non-citizens	8.1	7.5	7.4	8.6
Kadar pertumbuhan penduduk tahunan (%)	-	0.3	0.5	2.2
Kumpulan etnik warganegara (%)				
Bumiputera	60.6	60.9	61.2	61.4
Melayu/ Malay	59.2	59.6	59.9	60.1
Bumiputera Lain/ Other Bumiputera	1.4	1.3	1.3	1.3
Cina/ Chinese	27.3	27.1	26.9	26.7
India/ Indians	11.3	11.2	11.1	11.1
Lain-lain/ Others	0.8	0.8	0.8	0.8
Struktur umur (%)				
Penduduk berumur 0-14 tahun	22.2	21.8	21.5	21.2
Penduduk berumur 15-64 tahun	70.9	71.0	71.0	71.1
Penduduk berumur 65 tahun dan lebih	6.9	7.2	7.5	7.7
Umur penengah (tahun)	31.6	32.1	32.6	32.9
Nisbah tanggungan/ Dependency ratio				
Jumlah/ Total	41.0	40.9	40.8	40.7
Umur muda/ Young age	31.2	30.8	30.3	29.9
Umur tua/ Old age	9.7	10.1	10.5	10.9
Nisbah jantina/ Sex ratio				
Jumlah/ Total	113	112	112	113
Warganegara/ Citizens	104	104	104	104
Bukan warganegara/ Non-citizens	328	328	328	328
Kepadatan penduduk (per km²)	880	883	888	907

Nota/ Note:

^P Permulaan/ Preliminary

Jadual 1.13: Statistik utama penduduk, Terengganu, 2020-2023
 Table 1.13: Principal statistics of population, Terengganu, 2020-2023

	2020	2021	2022	2023 ^P
Penduduk/ Population ('000)				
Jumlah <i>Total</i>	1,149.4	1,170.6	1,186.6	1,209.4
Warganegara <i>Citizens</i>	1,123.0	1,141.8	1,158.0	1,175.0
Bukan warganegara <i>Non-citizens</i>	26.4	28.8	28.6	34.4
Lelaki/ Male	587.9	599.1	607.1	620.3
Perempuan/ Female	561.6	571.5	579.5	589.1
Kewarganegaraan/ Citizenship (%)				
Warganegara <i>Citizens</i>	97.7	97.5	97.6	97.2
Bukan warganegara <i>Non-citizens</i>	2.3	2.5	2.4	2.8
Kadar pertumbuhan penduduk tahunan (%) <i>Annual population growth rate (%)</i>				
	-	1.8	1.4	1.9
Kumpulan etnik warganegara (%) <i>Ethnic group of citizens (%)</i>				
Bumiputera	97.6	97.6	97.6	97.7
Melayu/ Malay	97.1	97.3	97.3	97.4
Bumiputera Lain/ Other Bumiputera	0.5	0.3	0.3	0.3
Cina/ Chinese	2.1	2.0	2.0	1.9
India/ Indians	0.2	0.2	0.2	0.2
Lain-lain / Others	0.2	0.2	0.2	0.2
Struktur umur (%) <i>Age structure (%)</i>				
Penduduk berumur 0-14 tahun <i>Population aged 0-14 years</i>	28.6	28.5	28.4	28.1
Penduduk berumur 15-64 tahun <i>Population aged 15-64 years</i>	65.9	65.8	65.8	66.0
Penduduk berumur 65 tahun dan lebih <i>Population aged 65 years and over</i>	5.5	5.7	5.8	5.9
Umur penengah (tahun) <i>Median age (years)</i>				
	26.4	26.5	26.6	26.8
Nisbah tanggungan/ Dependency ratio				
Jumlah/ Total	51.8	52.0	51.9	51.5
Umur muda/ Young age	43.5	43.3	43.1	42.6
Umur tua/ Old age	8.4	8.7	8.8	8.9
Nisbah jantina/ Sex ratio				
Jumlah <i>Total</i>	105	105	105	105
Warganegara <i>Citizens</i>	102	102	102	102
Bukan warganegara <i>Non-citizens</i>	442	442	443	442
Kepadatan penduduk (per km²) <i>Population density (per km²)</i>				
	89	90	92	93

Nota/ Note:
^P Permulaan/ Preliminary

Jadual 1.14: Statistik utama penduduk, W.P. Kuala Lumpur, 2020-2023
Table 1.14: Principal statistics of population, W.P. Kuala Lumpur, 2020-2023

	2020	2021	2022	2023 ^P
Penduduk/ Population ('000)				
Jumlah <i>Total</i>	1,982.1	1,964.0	1,961.2	1,998.6
Warganegara <i>Citizens</i>	1,773.7	1,771.6	1,777.5	1,786.0
Bukan warganegara <i>Non-citizens</i>	208.4	192.4	183.6	212.6
Lelaki/ Male	1,058.9	1,045.2	1,040.8	1,066.9
Perempuan/ Female	923.2	918.8	920.3	931.7
Kewarganegaraan/ Citizenship (%)				
Warganegara <i>Citizens</i>	89.5	90.2	90.6	89.4
Bukan warganegara <i>Non-citizens</i>	10.5	9.8	9.4	10.6
Kadar pertumbuhan penduduk tahunan (%) <i>Annual population growth rate (%)</i>	-	-0.9	-0.1	1.9
Kumpulan etnik warganegara (%) <i>Ethnic group of citizens (%)</i>				
Bumiputera	47.7	47.9	48.2	48.5
Melayu/ Malay	46.5	46.8	47.1	47.4
Bumiputera Lain/ Other Bumiputera	1.2	1.1	1.1	1.1
Cina/ Chinese	41.6	41.4	41.1	40.9
India/ Indians	10.0	10.0	10.0	9.9
Lain-lain/ Others	0.7	0.7	0.7	0.7
Struktur umur (%) <i>Age structure (%)</i>				
Penduduk berumur 0-14 tahun <i>Population aged 0-14 years</i>	20.0	19.5	18.9	18.2
Penduduk berumur 15-64 tahun <i>Population aged 15-64 years</i>	73.5	73.8	74.3	75.0
Penduduk berumur 65 tahun dan lebih <i>Population aged 65 years and over</i>	6.6	6.7	6.8	6.8
Umur penengah (tahun) <i>Median age (years)</i>	33.6	34.1	34.5	35.0
Nisbah tanggungan/ Dependency ratio				
Jumlah/ Total	36.1	35.5	34.6	33.4
Umur muda/ Young age	27.2	26.4	25.5	24.3
Umur tua/ Old age	9.0	9.1	9.1	9.1
Nisbah jantina/ Sex ratio				
Jumlah <i>Total</i>	115	114	113	115
Warganegara <i>Citizens</i>	103	103	102	102
Bukan warganegara <i>Non-citizens</i>	334	334	334	334
Kepadatan penduduk (per km²) <i>Population density (per km²)</i>	8,157	8,106	8,080	8,235

Nota/ Note:

^P Permulaan/ Preliminary

Jadual 1.15: Statistik utama penduduk, W.P. Labuan, 2020-2023
Table 1.15: Principal statistics of population, W.P. Labuan, 2020-2023

	2020	2021	2022	2023 ^P
Penduduk/ Population ('000)				
Jumlah <i>Total</i>	95.1	96.0	96.9	99.5
Warganegara <i>Citizens</i>	84.3	85.6	86.6	87.6
Bukan warganegara <i>Non-citizens</i>	10.8	10.4	10.3	11.9
Lelaki/ Male	48.9	49.4	49.8	51.2
Perempuan/ Female	46.2	46.6	47.0	48.3
Kewarganegaraan/ Citizenship (%)				
Warganegara <i>Citizens</i>	88.6	89.2	89.4	88.1
Bukan warganegara <i>Non-citizens</i>	11.4	10.8	10.6	11.9
Kadar pertumbuhan penduduk tahunan (%) <i>Annual population growth rate (%)</i>	-	0.9	0.9	2.6
Kumpulan etnik warganegara (%) <i>Ethnic group of citizens (%)</i>				
Bumiputera	86.2	86.4	86.5	86.5
Melayu/ Malay	28.0	40.4	40.4	40.3
Bumiputera Lain/ Other Bumiputera	58.2	46.0	46.1	46.2
Cina/ Chinese	11.7	11.4	11.2	11.1
India/ Indians	1.1	1.0	1.0	1.0
Lain-lain / Others	1.0	1.2	1.3	1.4
Struktur umur (%) <i>Age structure (%)</i>				
Penduduk berumur 0-14 tahun <i>Population aged 0-14 years</i>	27.3	27.3	27.2	26.7
Penduduk berumur 15-64 tahun <i>Population aged 15-64 years</i>	68.5	68.3	68.1	68.5
Penduduk berumur 65 tahun dan lebih <i>Population aged 65 years and over</i>	4.2	4.4	4.7	4.8
Umur penengah (tahun) <i>Median age (years)</i>	27.7	28.1	28.5	28.9
Nisbah tanggungan/ Dependency ratio				
Jumlah/ Total	46.1	46.5	46.7	46.1
Umur muda/ Young age	40.0	40.1	39.9	39.1
Umur tua/ Old age	6.1	6.4	6.8	7.0
Nisbah jantina/ Sex ratio				
Jumlah <i>Total</i>	106	106	106	106
Warganegara <i>Citizens</i>	105	105	105	105
Bukan warganegara <i>Non-citizens</i>	113	113	113	113
Kepadatan penduduk (per km²) <i>Population density (per km²)</i>	1,034	1,042	1,057	1,085

Nota/ Note:

^P Permulaan/ Preliminary

Jadual 1.16: Statistik utama penduduk, W.P. Putrajaya, 2020-2023
 Table 1.16: Principal statistics of population, W.P. Putrajaya, 2020-2023

	2020	2021	2022	2023 ^P
Penduduk/ Population ('000)				
Jumlah <i>Total</i>	109.2	115.2	117.0	119.2
Warganegara <i>Citizens</i>	106.4	111.6	113.3	115.0
Bukan warganegara <i>Non-citizens</i>	2.8	3.7	3.7	4.3
Lelaki/ Male	53.6	56.7	57.6	58.9
Perempuan/ Female	55.6	58.5	59.4	60.3
Kewarganegaraan/ Citizenship (%)				
Warganegara <i>Citizens</i>	97.4	96.8	96.8	96.4
Bukan warganegara <i>Non-citizens</i>	2.6	3.2	3.2	3.6
Kadar pertumbuhan penduduk tahunan (%) <i>Annual population growth rate (%)</i>	-	5.4	1.5	1.9
Kumpulan etnik warganegara (%) <i>Ethnic group of citizens (%)</i>				
Bumiputera	97.9	98.0	98.0	98.0
Melayu/ Malay	95.7	96.0	96.0	96.0
Bumiputera Lain/ Other Bumiputera	2.2	2.0	2.0	2.0
Cina/ Chinese	0.6	0.6	0.6	0.6
India/ Indians	1.2	1.2	1.2	1.2
Lain-lain / Others	0.2	0.2	0.2	0.2
Struktur umur (%) <i>Age structure (%)</i>				
Penduduk berumur 0-14 tahun <i>Population aged 0-14 years</i>	38.0	37.5	37.1	36.1
Penduduk berumur 15-64 tahun <i>Population aged 15-64 years</i>	60.6	61.0	61.3	62.2
Penduduk berumur 65 tahun dan lebih <i>Population aged 65 years and over</i>	1.4	1.5	1.6	1.7
Umur penengah (tahun) <i>Median age (years)</i>	27.4	27.5	27.5	27.6
Nisbah tanggungan/ Dependency ratio				
Jumlah/ Total	64.9	64.0	63.0	60.9
Umur muda/ Young age	62.6	61.6	60.4	58.0
Umur tua/ Old age	2.3	2.4	2.6	2.8
Nisbah jantina/ Sex ratio				
Jumlah <i>Total</i>	96	97	97	98
Warganegara <i>Citizens</i>	94	94	94	94
Bukan warganegara <i>Non-citizens</i>	265	265	265	265
Kepadatan penduduk (per km²) <i>Population density (per km²)</i>	2,215	2,338	2,373	2,419

Nota/ Note:
^P Permulaan/ Preliminary



Muka surat ini sengaja dibiarkan kosong

This page is deliberately left blank



ANGGARAN PENDUDUK PERTENGAHAN TAHUN

MID-YEAR POPULATION ESTIMATES

MALAYSIA

2022

2023^P





ANGGARAN PENDUDUK PERTENGAHAN TAHUN,
MALAYSIA, 2022
MID-YEAR POPULATION ESTIMATES,
MALAYSIA, 2022

Jadual 2.0: Anggaran penduduk pertengahan tahun mengikut kumpulan umur, kumpulan etnik dan jantina, Malaysia, 2022
Table 2.0: Mid-year population estimates by age group, ethnic group and sex, Malaysia, 2022

Jantina/ kumpulan umur Sex/ age group	Jumlah Total	Warganegara Citizens							Bukan Warganegara Non-citizens	('000)	
		Jumlah Total	Bumiputera				Cina Chinese	India Indians			Lain-lain Others
			Jumlah Total	Melayu Malay	Bumiputera lain Other Bumiputera						
Jumlah Total	32,698.1	30,198.2	21,101.7	17,422.0	3,679.8	6,873.7	1,999.9	222.8	2,500.0		
0 - 4	2,374.2	2,196.9	1,749.6	1,478.3	271.3	319.2	107.2	20.9	177.2		
5 - 9	2,592.8	2,452.8	1,811.8	1,518.1	293.7	482.7	141.2	17.1	140.0		
10 - 14	2,613.0	2,545.7	1,815.0	1,480.0	335.0	548.5	166.3	15.9	67.3		
15 - 19	2,781.9	2,649.0	1,916.8	1,564.6	352.2	543.9	170.7	17.6	132.8		
20 - 24	2,912.8	2,562.7	1,895.4	1,565.8	329.6	488.7	158.6	20.0	350.1		
25 - 29	2,835.0	2,378.2	1,722.4	1,389.9	332.5	479.4	156.6	19.8	456.8		
30 - 34	2,850.1	2,472.5	1,767.6	1,446.6	321.0	515.1	166.9	22.9	377.6		
35 - 39	2,777.0	2,501.7	1,746.4	1,444.4	302.0	561.0	172.9	21.5	275.3		
40 - 44	2,359.1	2,176.5	1,445.8	1,202.1	243.7	553.1	161.9	15.7	182.7		
45 - 49	1,893.9	1,785.8	1,153.0	954.5	198.5	489.7	131.3	11.8	108.1		
50 - 54	1,638.3	1,579.5	1,004.8	825.1	179.7	451.2	114.2	9.3	58.7		
55 - 59	1,452.0	1,417.0	891.9	737.7	154.2	411.8	105.4	8.0	35.0		
60 - 64	1,254.3	1,231.8	758.7	632.9	125.8	374.4	92.1	6.6	22.5		
65 - 69	974.5	925.4	587.8	489.6	98.2	265.1	66.4	6.1	49.1		
70 - 74	674.5	648.6	412.8	348.4	64.4	186.0	45.2	4.6	25.9		
75 - 79	377.1	362.8	225.4	186.7	38.7	111.5	23.3	2.7	14.2		
80 - 84	203.1	191.9	116.3	94.1	22.2	62.7	11.5	1.3	11.2		
85+	134.5	119.2	80.2	63.1	17.1	29.8	8.2	1.1	15.3		
Lelaki Male	17,039.8	15,303.7	10,677.4	8,819.5	1,857.8	3,501.1	1,005.1	120.2	1,736.1		
0 - 4	1,214.8	1,121.5	895.6	755.4	140.2	161.5	53.6	10.9	93.3		
5 - 9	1,336.3	1,262.4	933.3	781.0	152.2	247.7	72.6	8.8	73.9		
10 - 14	1,354.7	1,319.3	937.6	766.6	171.0	287.3	86.0	8.4	35.4		
15 - 19	1,459.6	1,378.3	995.9	815.1	180.7	284.1	88.4	9.9	81.3		
20 - 24	1,565.6	1,316.2	970.4	804.2	166.2	252.4	82.1	11.2	249.4		
25 - 29	1,553.9	1,207.6	871.5	706.6	165.0	245.2	79.7	11.1	346.3		
30 - 34	1,528.8	1,234.6	880.5	722.4	158.1	257.4	83.4	13.3	294.2		
35 - 39	1,464.2	1,254.7	874.7	723.8	151.0	279.6	88.0	12.3	209.5		
40 - 44	1,256.6	1,121.9	742.7	620.2	122.6	286.5	84.5	8.2	134.7		
45 - 49	971.9	894.4	574.1	476.2	97.9	249.4	64.8	6.1	77.5		
50 - 54	830.2	790.2	500.2	410.8	89.5	229.5	55.9	4.6	40.1		
55 - 59	729.2	706.0	440.9	363.6	77.3	209.6	51.5	4.1	23.2		
60 - 64	629.7	614.7	375.5	312.1	63.5	192.0	43.7	3.5	15.0		
65 - 69	480.5	454.8	289.2	237.5	51.7	131.6	30.8	3.2	25.6		
70 - 74	327.4	313.2	200.2	167.8	32.4	90.2	20.5	2.3	14.3		
75 - 79	176.3	168.4	103.9	85.1	18.8	52.9	10.4	1.2	7.9		
80 - 84	92.9	86.9	52.0	41.0	10.9	28.9	5.4	0.6	6.1		
85+	67.2	58.7	39.1	30.3	8.9	15.2	3.8	0.5	8.5		
Perempuan Female	15,658.3	14,894.4	10,424.4	8,602.4	1,822.0	3,372.6	994.8	102.6	763.9		
0 - 4	1,159.3	1,075.4	854.0	722.9	131.1	157.7	53.7	10.1	84.0		
5 - 9	1,256.6	1,190.5	878.6	737.0	141.5	235.0	68.7	8.3	66.1		
10 - 14	1,258.3	1,226.4	877.5	713.4	164.1	261.2	80.3	7.5	31.9		
15 - 19	1,322.3	1,270.7	920.9	749.5	171.5	259.9	82.3	7.7	51.6		
20 - 24	1,347.2	1,246.5	925.0	761.6	163.4	236.2	76.5	8.8	100.7		
25 - 29	1,281.1	1,170.6	850.9	683.3	167.5	234.1	76.9	8.7	110.5		
30 - 34	1,321.3	1,237.9	887.1	724.2	162.9	257.6	83.5	9.7	83.4		
35 - 39	1,312.9	1,247.0	871.7	720.7	151.0	281.4	84.8	9.2	65.8		
40 - 44	1,102.5	1,054.6	703.1	581.9	121.2	266.6	77.4	7.5	47.9		
45 - 49	922.0	891.4	578.9	478.3	100.6	240.4	66.5	5.7	30.6		
50 - 54	808.0	789.4	504.6	414.4	90.2	221.7	58.4	4.7	18.7		
55 - 59	722.8	711.0	451.0	374.1	76.8	202.3	53.9	3.9	11.8		
60 - 64	624.6	617.0	383.2	320.8	62.3	182.3	48.4	3.1	7.5		
65 - 69	494.1	470.6	298.6	252.1	46.5	133.5	35.6	2.9	23.5		
70 - 74	347.0	335.4	212.6	180.6	32.0	95.8	24.7	2.4	11.6		
75 - 79	200.8	194.4	121.5	101.6	19.9	58.5	12.9	1.5	6.4		
80 - 84	110.2	105.0	64.4	53.1	11.3	33.8	6.1	0.7	5.2		
85+	67.3	60.5	41.1	32.8	8.3	14.6	4.3	0.5	6.8		

ANGGARAN PENDUDUK PERTENGAHAN TAHUN,
MALAYSIA, 2023^P
MID-YEAR POPULATION ESTIMATES,
MALAYSIA, 2023^P

Jadual 2.1: Anggaran penduduk pertengahan tahun mengikut kumpulan umur, kumpulan etnik dan jantina, Malaysia, 2023^P

Table 2.1: Mid-year population estimates by age group, ethnic group and sex, Malaysia, 2023^P

('000)

Jantina/ kumpulan umur Sex/ age group	Jumlah Total	Warganegara Citizens							Bukan Warganegara Non-citizens	
		Jumlah Total	Bumiputera				Cina Chinese	India Indians		Lain-lain Others
			Jumlah Total	Melayu Malay	Bumiputera lain Other Bumiputera					
Jumlah Total	33,379.5	30,415.3	21,325.5	17,613.7	3,711.8	6,862.4	2,001.0	226.4	2,964.2	
0 - 4	2,345.7	2,134.2	1,738.9	1,470.1	268.7	273.8	99.0	22.5	211.6	
5 - 9	2,584.6	2,417.3	1,803.7	1,513.8	289.9	460.0	136.3	17.3	167.3	
10 - 14	2,618.7	2,538.3	1,818.2	1,497.9	320.3	540.6	162.9	16.6	80.4	
15 - 19	2,775.4	2,616.9	1,877.5	1,520.6	356.9	552.3	170.7	16.4	158.6	
20 - 24	3,042.0	2,626.7	1,943.1	1,608.8	334.3	502.1	161.3	20.3	415.3	
25 - 29	2,926.9	2,385.6	1,733.6	1,404.8	328.8	476.4	156.1	19.4	541.3	
30 - 34	2,890.9	2,444.5	1,751.4	1,425.2	326.2	505.8	165.2	22.2	446.3	
35 - 39	2,845.7	2,520.6	1,772.3	1,466.4	305.8	554.5	171.4	22.4	325.1	
40 - 44	2,480.5	2,264.8	1,517.8	1,259.0	258.7	564.0	166.5	16.5	215.7	
45 - 49	1,955.3	1,827.6	1,183.8	983.2	200.6	496.4	135.0	12.4	127.6	
50 - 54	1,674.9	1,605.3	1,022.3	840.0	182.3	457.4	116.0	9.5	69.6	
55 - 59	1,471.1	1,429.7	902.3	743.6	158.7	414.4	104.8	8.2	41.5	
60 - 64	1,288.8	1,262.1	779.9	650.8	129.0	381.4	94.2	6.6	26.7	
65 - 69	1,011.9	953.5	597.2	496.8	100.4	282.3	68.3	5.7	58.4	
70 - 74	710.9	680.2	437.2	367.7	69.5	190.9	47.1	4.9	30.7	
75 - 79	412.6	395.8	246.3	205.7	40.6	120.2	26.3	3.0	16.8	
80 - 84	204.2	190.9	117.2	93.8	23.4	60.9	11.3	1.5	13.3	
85+	139.4	121.3	82.9	65.3	17.5	28.9	8.4	1.1	18.1	
Lelaki Male	17,460.0	15,404.9	10,787.0	8,913.7	1,873.3	3,491.9	1,004.1	121.9	2,055.1	
0 - 4	1,205.0	1,093.7	893.2	754.0	139.2	139.0	49.8	11.7	111.3	
5 - 9	1,324.2	1,236.0	923.8	774.3	149.5	234.3	68.9	9.0	88.2	
10 - 14	1,360.1	1,317.8	941.3	777.2	164.1	282.9	84.9	8.7	42.2	
15 - 19	1,455.0	1,358.2	973.0	789.8	183.2	288.0	88.0	9.1	96.9	
20 - 24	1,650.1	1,354.7	998.9	829.3	169.6	260.5	83.8	11.5	295.4	
25 - 29	1,625.1	1,215.4	880.0	716.8	163.2	244.8	80.0	10.7	409.7	
30 - 34	1,571.2	1,223.8	874.6	713.7	161.0	254.0	82.2	12.9	347.4	
35 - 39	1,505.7	1,258.7	883.3	731.3	152.0	275.5	87.0	12.8	247.0	
40 - 44	1,323.1	1,164.2	778.9	648.5	130.4	290.1	86.4	8.8	158.9	
45 - 49	1,008.0	916.5	589.8	490.9	98.9	252.9	67.2	6.5	91.5	
50 - 54	850.7	803.2	508.6	418.6	89.9	233.4	56.6	4.6	47.5	
55 - 59	736.5	709.1	444.8	364.9	79.9	209.3	50.9	4.1	27.4	
60 - 64	646.8	629.0	385.0	320.7	64.3	195.7	44.8	3.4	17.8	
65 - 69	497.0	466.5	292.3	240.0	52.4	139.9	31.3	3.0	30.5	
70 - 74	345.3	328.4	212.4	176.8	35.5	92.1	21.5	2.5	16.9	
75 - 79	192.1	182.8	113.5	94.0	19.5	56.5	11.5	1.4	9.3	
80 - 84	93.2	86.0	52.6	41.0	11.5	27.6	5.3	0.6	7.2	
85+	71.0	60.9	41.0	31.9	9.2	15.2	4.1	0.6	10.1	
Perempuan Female	15,919.5	15,010.4	10,538.5	8,700.0	1,838.5	3,370.6	996.9	104.5	909.1	
0 - 4	1,140.8	1,040.5	845.7	716.2	129.5	134.8	49.2	10.9	100.3	
5 - 9	1,260.3	1,181.3	879.9	739.5	140.4	225.7	67.4	8.3	79.0	
10 - 14	1,258.6	1,220.4	876.9	720.7	156.2	257.7	78.0	7.9	38.1	
15 - 19	1,320.4	1,258.7	904.5	730.8	173.6	264.2	82.7	7.3	61.7	
20 - 24	1,391.9	1,272.0	944.2	779.4	164.7	241.6	77.5	8.8	119.9	
25 - 29	1,301.7	1,170.2	853.7	688.0	165.6	231.7	76.1	8.7	131.6	
30 - 34	1,319.7	1,220.8	876.7	711.5	165.3	251.7	83.0	9.3	98.9	
35 - 39	1,340.0	1,261.9	888.9	735.1	153.8	279.0	84.4	9.5	78.1	
40 - 44	1,157.4	1,100.6	738.9	610.5	128.4	273.9	80.2	7.7	56.8	
45 - 49	947.3	911.1	594.0	492.3	101.7	243.5	67.8	5.8	36.2	
50 - 54	824.2	802.1	513.7	421.4	92.3	224.1	59.4	4.9	22.1	
55 - 59	734.6	720.6	457.5	378.7	78.8	205.1	53.9	4.0	14.0	
60 - 64	642.0	633.1	394.8	330.1	64.7	185.7	49.4	3.2	8.9	
65 - 69	515.0	487.1	304.9	256.8	48.1	142.4	37.0	2.7	27.9	
70 - 74	365.6	351.8	224.9	190.9	33.9	98.8	25.7	2.5	13.8	
75 - 79	220.5	212.9	132.8	111.7	21.1	63.7	14.8	1.6	7.5	
80 - 84	111.0	104.9	64.7	52.8	11.9	33.3	6.0	0.8	6.1	
85+	68.4	60.4	41.8	33.4	8.4	13.7	4.3	0.5	8.0	

Nota/ Note:

^PPermulaan/ Preliminary



ANGGARAN PENDUDUK PERTENGAHAN TAHUN

MID-YEAR POPULATION ESTIMATES

2022





ANGGARAN PENDUDUK PERTENGAHAN TAHUN 2022 MID-YEAR POPULATION ESTIMATES 2022

Jadual 3.1: Anggaran penduduk pertengahan tahun mengikut kumpulan umur, kumpulan etnik dan jantina, Johor, 2022

Table 3.1: Mid-year population estimates by age group, ethnic group and sex, Johor, 2022

('000)

Jantina/ kumpulan umur Sex/ age group	Jumlah Total	Warganegara Citizens							Bukan Warganegara Non-citizens	
		Jumlah Total	Bumiputera				Cina Chinese	India Indians		Lain-lain Others
			Jumlah Total	Melayu Malay	Bumiputera lain Other Bumiputera					
Jumlah Total	4,028.3	3,740.7	2,266.8	2,208.6	58.3	1,210.1	244.7	19.0	287.6	
0 - 4	280.7	278.8	199.6	193.4	6.2	62.1	15.3	1.8	1.9	
5 - 9	312.8	311.0	197.4	192.4	5.0	93.1	19.5	1.0	1.7	
10 - 14	337.4	336.2	209.9	204.4	5.5	102.7	22.4	1.1	1.2	
15 - 19	331.9	318.1	198.2	192.7	5.5	96.1	20.8	3.0	13.9	
20 - 24	392.6	334.4	205.5	200.4	5.0	104.0	21.3	3.7	58.2	
25 - 29	363.8	302.2	182.0	179.0	3.1	99.3	19.8	1.1	61.6	
30 - 34	333.6	291.8	179.5	175.7	3.8	92.9	18.4	1.0	41.8	
35 - 39	319.0	289.8	179.1	172.8	6.3	91.1	18.9	0.6	29.2	
40 - 44	276.2	256.7	148.9	144.1	4.7	86.9	20.0	1.0	19.5	
45 - 49	235.9	221.8	121.1	117.2	4.0	83.0	16.3	1.4	14.1	
50 - 54	215.6	206.0	112.5	110.0	2.5	78.9	13.9	0.7	9.7	
55 - 59	193.9	186.5	102.7	100.8	1.8	71.2	12.1	0.6	7.4	
60 - 64	164.8	160.0	86.9	85.6	1.3	62.6	9.8	0.6	4.9	
65 - 69	113.9	105.8	59.6	58.5	1.1	38.3	7.1	0.8	8.1	
70 - 74	70.3	65.1	38.7	37.8	0.9	21.8	4.2	0.4	5.3	
75 - 79	41.8	38.9	22.0	21.4	0.6	14.2	2.6	0.1	2.9	
80 - 84	24.5	21.5	12.7	12.3	0.4	7.7	1.1	0.0	3.0	
85+	19.4	16.0	10.6	10.1	0.6	4.3	1.1	0.0	3.4	
Lelaki Male	2,138.2	1,904.7	1,151.6	1,120.7	30.9	619.0	122.7	11.3	233.5	
0 - 4	140.4	139.4	100.6	97.5	3.1	30.4	7.4	0.9	1.0	
5 - 9	159.1	158.2	100.9	98.3	2.6	47.0	9.8	0.5	0.9	
10 - 14	174.4	173.8	108.3	105.5	2.8	53.4	11.5	0.6	0.6	
15 - 19	175.0	163.7	101.9	99.2	2.7	49.3	10.5	2.0	11.2	
20 - 24	221.2	172.9	105.6	103.4	2.2	54.0	11.0	2.3	48.3	
25 - 29	208.3	154.6	93.3	92.3	1.0	51.2	9.8	0.2	53.7	
30 - 34	184.8	149.5	92.2	90.1	2.1	47.3	9.5	0.5	35.4	
35 - 39	173.4	148.7	91.1	87.5	3.6	47.1	10.0	0.5	24.7	
40 - 44	148.3	132.2	76.2	73.3	2.9	45.1	10.3	0.6	16.0	
45 - 49	125.6	114.3	62.1	59.3	2.8	42.9	8.2	1.1	11.2	
50 - 54	109.8	102.3	55.5	54.1	1.4	39.7	6.7	0.4	7.5	
55 - 59	100.6	94.8	51.2	50.1	1.1	36.9	6.3	0.3	5.9	
60 - 64	83.8	80.2	43.2	42.5	0.7	31.8	4.7	0.5	3.7	
65 - 69	55.7	51.2	28.8	28.3	0.6	18.7	3.1	0.5	4.5	
70 - 74	34.6	31.6	18.9	18.4	0.4	10.7	1.9	0.2	3.0	
75 - 79	20.1	18.4	10.3	10.0	0.3	6.9	1.1	0.0	1.7	
80 - 84	11.9	10.1	5.8	5.6	0.2	3.8	0.5	0.0	1.8	
85+	11.0	8.8	5.5	5.2	0.3	2.7	0.6	0.0	2.3	
Perempuan Female	1,890.0	1,836.0	1,115.2	1,087.8	27.4	591.1	122.0	7.7	54.1	
0 - 4	140.3	139.5	99.0	95.9	3.1	31.7	7.9	0.9	0.8	
5 - 9	153.7	152.9	96.5	94.1	2.4	46.1	9.7	0.5	0.8	
10 - 14	163.0	162.4	101.6	98.8	2.7	49.3	11.0	0.6	0.6	
15 - 19	157.0	154.3	96.2	93.5	2.8	46.8	10.3	1.0	2.7	
20 - 24	171.3	161.5	99.9	97.1	2.8	50.0	10.3	1.4	9.8	
25 - 29	155.5	147.6	88.7	86.6	2.1	48.1	10.0	0.8	7.9	
30 - 34	148.8	142.4	87.3	85.7	1.7	45.6	8.9	0.5	6.4	
35 - 39	145.6	141.1	88.0	85.3	2.7	44.0	9.0	0.1	4.5	
40 - 44	128.0	124.5	72.7	70.8	1.9	41.8	9.6	0.4	3.5	
45 - 49	110.3	107.5	59.0	57.8	1.2	40.1	8.1	0.3	2.8	
50 - 54	105.8	103.7	57.0	55.9	1.1	39.2	7.2	0.3	2.1	
55 - 59	93.3	91.7	51.4	50.7	0.7	34.2	5.8	0.3	1.5	
60 - 64	81.0	79.8	43.6	43.1	0.5	30.8	5.1	0.2	1.2	
65 - 69	58.2	54.6	30.7	30.3	0.5	19.6	4.0	0.3	3.6	
70 - 74	35.7	33.5	19.8	19.3	0.5	11.1	2.4	0.2	2.2	
75 - 79	21.7	20.5	11.7	11.4	0.3	7.3	1.5	0.1	1.2	
80 - 84	12.6	11.4	6.9	6.7	0.2	3.9	0.6	0.0	1.2	
85+	8.4	7.2	5.2	4.8	0.3	1.5	0.5	0.0	1.2	

ANGGARAN PENDUDUK PERTENGAHAN TAHUN 2022 MID-YEAR POPULATION ESTIMATES 2022

Jadual 3.2: Anggaran penduduk pertengahan tahun mengikut kumpulan umur, kumpulan etnik dan jantina, Kedah, 2022

Table 3.2: Mid-year population estimates by age group, ethnic group and sex, Kedah, 2022

('000)

Jantina/ kumpulan umur Sex/ age group	Jumlah Total	Warganegara Citizens							Bukan Warganegara Non-citizens	
		Jumlah Total	Bumiputera				Cina Chinese	India Indians		Lain-lain Others
			Jumlah Total	Melayu Malay	Bumiputera lain Other Bumiputera					
Jumlah Total	2,163.1	2,074.0	1,670.2	1,665.5	4.7	249.5	128.6	25.7	89.1	
0 - 4	173.1	163.2	142.4	142.0	0.3	12.2	6.7	1.9	9.9	
5 - 9	182.0	176.0	145.2	144.8	0.4	19.4	8.9	2.5	6.1	
10 - 14	178.4	174.5	136.6	136.3	0.3	23.3	12.4	2.2	3.9	
15 - 19	177.4	172.5	139.5	139.4	0.1	20.1	11.0	1.9	4.9	
20 - 24	213.7	199.9	165.4	165.1	0.3	19.9	12.0	2.6	13.8	
25 - 29	211.2	194.0	159.1	158.9	0.2	21.4	11.5	2.0	17.2	
30 - 34	165.4	155.3	123.6	123.1	0.5	19.2	10.5	2.0	10.1	
35 - 39	138.7	131.4	105.5	105.1	0.4	14.8	9.1	2.1	7.2	
40 - 44	120.5	115.9	92.2	91.9	0.3	14.1	8.2	1.5	4.5	
45 - 49	112.8	110.5	87.0	86.9	0.2	15.1	7.1	1.3	2.3	
50 - 54	109.3	107.8	84.4	84.1	0.4	15.3	6.7	1.3	1.5	
55 - 59	103.6	102.7	79.0	78.6	0.4	15.7	6.7	1.3	0.9	
60 - 64	92.2	91.6	68.9	68.6	0.3	15.5	6.2	1.0	0.5	
65 - 69	73.0	70.9	55.3	55.1	0.2	9.8	4.8	0.9	2.1	
70 - 74	50.8	49.4	39.6	39.4	0.2	6.0	3.2	0.7	1.4	
75 - 79	29.8	28.9	22.9	22.8	0.1	3.9	1.7	0.4	0.9	
80 - 84	18.7	18.1	14.7	14.6	0.1	2.4	0.9	0.1	0.6	
85+	12.7	11.6	9.2	9.0	0.1	1.4	0.9	0.0	1.2	
Lelaki Male	1,101.2	1,036.8	837.1	834.7	2.4	124.2	62.0	13.5	64.4	
0 - 4	90.2	84.3	74.3	74.2	0.1	5.7	3.3	1.0	5.9	
5 - 9	94.1	90.3	75.2	75.0	0.2	9.5	4.3	1.3	3.8	
10 - 14	91.7	89.2	70.1	69.9	0.2	11.8	6.0	1.2	2.6	
15 - 19	92.2	88.6	72.2	72.1	0.1	9.9	5.5	1.1	3.6	
20 - 24	115.4	104.6	85.9	85.8	0.1	10.7	6.4	1.6	10.8	
25 - 29	114.0	99.8	81.2	81.1	0.1	11.4	6.0	1.2	14.1	
30 - 34	85.8	77.8	62.9	62.5	0.4	8.7	5.2	1.0	8.1	
35 - 39	69.7	64.1	50.8	50.6	0.2	7.9	4.4	1.0	5.6	
40 - 44	60.4	57.5	45.1	45.0	0.1	7.5	4.1	0.7	3.0	
45 - 49	55.9	54.2	43.1	43.0	0.1	7.3	3.3	0.6	1.7	
50 - 54	51.9	50.8	39.9	39.8	0.2	7.2	2.9	0.7	1.1	
55 - 59	50.0	49.4	38.3	38.0	0.2	7.5	2.9	0.7	0.7	
60 - 64	43.8	43.4	32.7	32.6	0.1	7.6	2.6	0.5	0.4	
65 - 69	34.1	33.3	26.0	25.9	0.1	4.7	2.1	0.5	0.9	
70 - 74	24.3	23.4	18.7	18.7	0.1	3.0	1.4	0.3	0.9	
75 - 79	13.6	13.1	10.2	10.1	0.1	1.9	0.7	0.2	0.6	
80 - 84	8.0	7.5	6.1	6.0	0.0	1.1	0.4	0.1	0.4	
85+	5.9	5.5	4.4	4.3	0.1	0.7	0.4	0.0	0.4	
Perempuan Female	1,061.9	1,037.2	833.1	830.9	2.2	125.3	66.6	12.2	24.7	
0 - 4	82.9	78.9	68.1	67.8	0.3	6.5	3.4	0.9	4.0	
5 - 9	87.9	85.7	69.9	69.7	0.2	9.9	4.6	1.2	2.2	
10 - 14	86.6	85.3	66.4	66.4	0.1	11.4	6.4	1.0	1.3	
15 - 19	85.2	83.8	67.4	67.3	0.1	10.2	5.5	0.8	1.3	
20 - 24	98.3	95.3	79.5	79.3	0.2	9.1	5.6	1.0	3.0	
25 - 29	97.2	94.1	77.9	77.8	0.1	10.0	5.5	0.8	3.1	
30 - 34	79.6	77.5	60.7	60.6	0.1	10.5	5.3	1.0	2.1	
35 - 39	69.0	67.3	54.7	54.5	0.2	6.9	4.7	1.1	1.7	
40 - 44	60.0	58.5	47.0	46.9	0.1	6.6	4.1	0.7	1.5	
45 - 49	56.9	56.2	44.0	43.9	0.1	7.8	3.7	0.7	0.7	
50 - 54	57.4	57.0	44.5	44.3	0.2	8.1	3.8	0.7	0.4	
55 - 59	53.6	53.3	40.7	40.5	0.2	8.2	3.9	0.6	0.2	
60 - 64	48.3	48.2	36.2	36.0	0.2	7.9	3.6	0.5	0.1	
65 - 69	38.8	37.6	29.3	29.1	0.1	5.2	2.7	0.5	1.2	
70 - 74	26.5	26.0	20.8	20.7	0.1	3.0	1.8	0.4	0.5	
75 - 79	16.1	15.9	12.7	12.7	0.0	2.0	0.9	0.2	0.3	
80 - 84	10.8	10.6	8.6	8.6	0.0	1.3	0.5	0.1	0.2	
85+	6.8	6.1	4.8	4.7	0.1	0.7	0.5	0.0	0.7	

ANGGARAN PENDUDUK PERTENGAHAN TAHUN 2022 MID-YEAR POPULATION ESTIMATES 2022

Jadual 3.3: Anggaran penduduk pertengahan tahun mengikut kumpulan umur, kumpulan etnik dan jantina, Kelantan, 2022

Table 3.3: Mid-year population estimates by age group, ethnic group and sex, Kelantan, 2022

('000)

Jantina/ kumpulan umur Sex/ age group	Jumlah Total	Warganegara Citizens							Bukan Warganegara Non-citizens	
		Jumlah Total	Bumiputera				Cina Chinese	India Indians		Lain-lain Others
			Jumlah Total	Melayu Malay	Bumiputera lain Other Bumiputera					
Jumlah Total	1,830.6	1,796.5	1,736.3	1,714.1	22.2	44.5	4.8	11.0	34.1	
0 - 4	173.1	172.3	169.2	165.6	3.5	2.2	0.2	0.7	0.8	
5 - 9	180.3	179.4	175.3	172.5	2.8	2.9	0.3	0.8	0.9	
10 - 14	185.7	185.0	180.4	177.6	2.8	3.2	0.4	0.9	0.7	
15 - 19	194.7	193.7	189.2	186.8	2.4	3.4	0.3	0.8	1.0	
20 - 24	187.7	184.5	179.4	177.1	2.4	3.4	0.9	0.7	3.3	
25 - 29	142.5	137.1	132.7	130.8	2.0	2.9	0.6	0.7	5.4	
30 - 34	120.5	114.6	110.7	109.2	1.5	2.8	0.4	0.7	5.9	
35 - 39	111.9	107.3	103.5	102.3	1.1	2.7	0.4	0.8	4.6	
40 - 44	92.8	89.2	85.5	84.7	0.8	2.7	0.2	0.7	3.6	
45 - 49	83.5	80.9	77.6	76.8	0.7	2.5	0.2	0.7	2.6	
50 - 54	83.0	81.1	77.4	76.8	0.6	2.9	0.2	0.7	2.0	
55 - 59	79.8	78.3	74.5	74.0	0.5	3.0	0.2	0.7	1.5	
60 - 64	72.5	71.6	67.7	67.3	0.4	3.1	0.2	0.6	0.9	
65 - 69	51.8	51.3	48.1	47.8	0.2	2.5	0.1	0.5	0.5	
70 - 74	34.9	34.6	32.3	32.2	0.1	1.8	0.1	0.4	0.3	
75 - 79	20.3	20.2	18.8	18.7	0.1	1.1	0.0	0.2	0.2	
80 - 84	9.9	9.8	8.9	8.8	0.1	0.7	0.0	0.2	0.1	
85+	5.8	5.7	5.2	5.1	0.0	0.4	0.0	0.1	0.1	
Lelaki Male	918.5	896.5	866.1	854.8	11.3	22.7	2.3	5.4	22.0	
0 - 4	88.7	88.3	86.8	85.0	1.8	1.1	0.1	0.3	0.4	
5 - 9	92.0	91.6	89.5	88.1	1.4	1.5	0.2	0.4	0.4	
10 - 14	96.5	96.1	93.6	92.3	1.4	1.7	0.2	0.5	0.4	
15 - 19	99.9	99.4	97.1	95.8	1.3	1.8	0.2	0.4	0.5	
20 - 24	91.5	89.3	86.8	85.7	1.1	1.7	0.4	0.4	2.3	
25 - 29	73.0	68.6	66.5	65.6	1.0	1.4	0.3	0.4	4.4	
30 - 34	62.9	58.5	56.4	55.6	0.8	1.5	0.2	0.4	4.4	
35 - 39	57.7	54.5	52.4	51.8	0.6	1.4	0.2	0.4	3.3	
40 - 44	47.5	45.2	43.3	42.8	0.5	1.4	0.1	0.3	2.3	
45 - 49	40.9	39.4	37.8	37.4	0.4	1.3	0.1	0.3	1.4	
50 - 54	39.4	38.6	36.7	36.4	0.3	1.5	0.1	0.3	0.9	
55 - 59	37.7	37.1	35.2	35.0	0.3	1.5	0.1	0.3	0.6	
60 - 64	34.5	34.1	32.2	32.0	0.2	1.6	0.1	0.3	0.3	
65 - 69	24.4	24.2	22.6	22.4	0.1	1.3	0.1	0.2	0.2	
70 - 74	16.4	16.3	15.1	15.1	0.1	1.0	0.0	0.2	0.1	
75 - 79	9.5	9.4	8.7	8.6	0.1	0.6	0.0	0.1	0.1	
80 - 84	3.9	3.8	3.4	3.4	0.0	0.3	0.0	0.1	0.0	
85+	2.1	2.1	1.9	1.9	0.0	0.1	0.0	0.0	0.0	
Perempuan Female	912.0	900.0	870.2	859.3	10.9	21.8	2.5	5.5	12.1	
0 - 4	84.4	84.0	82.4	80.7	1.7	1.1	0.1	0.4	0.4	
5 - 9	88.3	87.8	85.8	84.4	1.5	1.4	0.2	0.4	0.4	
10 - 14	89.2	88.8	86.7	85.3	1.4	1.5	0.2	0.4	0.3	
15 - 19	94.8	94.3	92.2	91.0	1.2	1.6	0.2	0.4	0.5	
20 - 24	96.2	95.2	92.6	91.4	1.2	1.7	0.5	0.4	1.0	
25 - 29	69.5	68.4	66.2	65.2	1.0	1.5	0.4	0.3	1.1	
30 - 34	57.6	56.1	54.3	53.6	0.7	1.4	0.1	0.3	1.5	
35 - 39	54.2	52.8	51.0	50.5	0.5	1.2	0.2	0.4	1.3	
40 - 44	45.3	44.0	42.2	41.9	0.4	1.3	0.1	0.4	1.3	
45 - 49	42.6	41.5	39.8	39.5	0.3	1.2	0.1	0.4	1.2	
50 - 54	43.6	42.5	40.6	40.3	0.3	1.4	0.1	0.3	1.1	
55 - 59	42.1	41.2	39.3	39.1	0.2	1.5	0.1	0.4	0.8	
60 - 64	38.0	37.4	35.5	35.3	0.2	1.5	0.1	0.3	0.5	
65 - 69	27.4	27.1	25.5	25.4	0.1	1.2	0.1	0.3	0.3	
70 - 74	18.4	18.3	17.2	17.1	0.1	0.9	0.0	0.2	0.2	
75 - 79	10.9	10.8	10.1	10.0	0.1	0.5	0.0	0.1	0.1	
80 - 84	6.1	6.0	5.5	5.4	0.0	0.4	0.0	0.1	0.1	
85+	3.6	3.6	3.2	3.2	0.0	0.2	0.0	0.1	0.0	

ANGGARAN PENDUDUK PERTENGAHAN TAHUN 2022 MID-YEAR POPULATION ESTIMATES 2022

Jadual 3.4: Anggaran penduduk pertengahan tahun mengikut kumpulan umur, kumpulan etnik dan jantina, Melaka, 2022

Table 3.4: Mid-year population estimates by age group, ethnic group and sex, Melaka, 2022

('000)

Jantina/ kumpulan umur Sex/ age group	Jumlah Total	Warganegara Citizens							Bukan Warganegara Non-citizens	
		Jumlah Total	Bumiputera				Cina Chinese	India Indians		Lain-lain Others
			Jumlah Total	Melayu Malay	Bumiputera lain Other Bumiputera					
Jumlah Total	1,008.6	941.1	679.3	669.6	9.6	204.3	52.4	5.2	67.5	
0 - 4	74.3	74.1	59.4	58.4	1.0	11.2	3.2	0.4	0.2	
5 - 9	85.1	84.8	66.6	65.4	1.2	14.7	3.2	0.3	0.3	
10 - 14	75.5	75.3	57.3	56.4	0.9	13.6	4.1	0.3	0.2	
15 - 19	94.8	94.3	70.5	70.0	0.5	17.4	6.0	0.3	0.5	
20 - 24	92.1	86.1	68.2	67.3	0.9	13.2	4.3	0.5	5.9	
25 - 29	86.8	76.8	57.9	56.7	1.2	13.9	4.4	0.5	10.0	
30 - 34	103.6	71.4	51.7	50.7	1.0	15.0	4.1	0.6	32.2	
35 - 39	74.3	66.7	49.5	48.5	1.0	13.0	3.6	0.5	7.7	
40 - 44	79.4	74.3	51.7	51.0	0.7	17.4	4.8	0.4	5.1	
45 - 49	57.5	55.1	36.8	36.4	0.4	14.2	3.7	0.3	2.4	
50 - 54	41.0	40.0	25.8	25.6	0.3	11.4	2.4	0.3	1.0	
55 - 59	39.4	38.7	24.4	24.2	0.2	11.7	2.4	0.2	0.7	
60 - 64	37.8	37.3	22.7	22.5	0.2	12.2	2.2	0.2	0.5	
65 - 69	28.7	28.4	16.8	16.7	0.1	9.6	1.8	0.2	0.3	
70 - 74	19.4	19.2	10.4	10.3	0.1	7.5	1.2	0.1	0.1	
75 - 79	10.0	9.9	5.2	5.2	0.0	4.1	0.5	0.1	0.1	
80 - 84	5.7	5.7	2.7	2.7	0.0	2.7	0.3	0.0	0.1	
85+	3.1	3.1	1.5	1.5	0.0	1.4	0.1	0.0	0.0	
Lelaki Male	528.8	476.5	344.1	339.0	5.0	103.6	26.0	2.8	52.2	
0 - 4	38.2	38.0	30.6	30.1	0.5	5.6	1.6	0.2	0.1	
5 - 9	44.3	44.1	34.6	34.1	0.6	7.7	1.7	0.1	0.1	
10 - 14	39.5	39.4	29.9	29.5	0.4	7.2	2.1	0.1	0.1	
15 - 19	50.0	49.7	37.0	36.7	0.3	9.4	3.1	0.2	0.3	
20 - 24	50.0	46.1	36.3	35.8	0.5	7.2	2.3	0.3	3.9	
25 - 29	45.7	37.8	28.0	27.3	0.7	7.1	2.4	0.4	7.9	
30 - 34	61.8	35.8	26.0	25.5	0.5	7.5	1.9	0.4	26.0	
35 - 39	40.2	34.0	25.5	25.0	0.5	6.4	1.8	0.3	6.2	
40 - 44	46.4	42.5	29.6	29.2	0.4	9.9	2.8	0.2	3.9	
45 - 49	23.7	21.9	14.5	14.3	0.2	5.8	1.4	0.1	1.8	
50 - 54	20.2	19.5	12.6	12.4	0.1	5.7	1.2	0.1	0.7	
55 - 59	18.9	18.4	11.6	11.5	0.1	5.6	1.1	0.1	0.5	
60 - 64	18.6	18.3	11.0	11.0	0.1	6.1	1.0	0.1	0.3	
65 - 69	13.6	13.4	7.8	7.8	0.0	4.7	0.8	0.1	0.2	
70 - 74	9.2	9.1	4.8	4.8	0.0	3.7	0.5	0.1	0.1	
75 - 79	4.6	4.6	2.3	2.3	0.0	2.0	0.2	0.0	0.0	
80 - 84	2.5	2.4	1.1	1.1	0.0	1.2	0.1	0.0	0.0	
85+	1.3	1.3	0.6	0.6	0.0	0.6	0.0	0.0	0.0	
Perempuan Female	479.8	464.6	335.2	330.6	4.6	100.7	26.3	2.4	15.3	
0 - 4	36.1	36.0	28.7	28.3	0.5	5.5	1.6	0.1	0.1	
5 - 9	40.8	40.7	32.0	31.4	0.6	7.0	1.5	0.1	0.2	
10 - 14	36.1	36.0	27.4	27.0	0.4	6.4	2.0	0.1	0.1	
15 - 19	44.8	44.6	33.5	33.3	0.2	8.1	2.8	0.2	0.2	
20 - 24	42.0	40.0	31.8	31.5	0.4	5.9	2.0	0.2	2.0	
25 - 29	41.1	39.0	30.0	29.5	0.5	6.8	2.0	0.2	2.2	
30 - 34	41.8	35.6	25.7	25.2	0.5	7.5	2.2	0.2	6.2	
35 - 39	34.2	32.7	24.0	23.5	0.5	6.6	1.8	0.2	1.5	
40 - 44	33.0	31.8	22.1	21.8	0.3	7.5	2.0	0.2	1.2	
45 - 49	33.8	33.2	22.3	22.1	0.2	8.4	2.3	0.2	0.6	
50 - 54	20.7	20.4	13.3	13.1	0.2	5.7	1.3	0.2	0.3	
55 - 59	20.5	20.2	12.8	12.7	0.1	6.0	1.3	0.1	0.2	
60 - 64	19.2	19.0	11.6	11.6	0.1	6.1	1.2	0.1	0.1	
65 - 69	15.2	15.0	9.0	8.9	0.1	4.9	1.0	0.1	0.1	
70 - 74	10.2	10.1	5.6	5.6	0.0	3.8	0.7	0.1	0.1	
75 - 79	5.4	5.4	2.9	2.8	0.0	2.1	0.3	0.0	0.0	
80 - 84	3.3	3.2	1.6	1.5	0.0	1.5	0.2	0.0	0.0	
85+	1.8	1.8	0.9	0.9	0.0	0.7	0.1	0.0	0.0	

ANGGARAN PENDUDUK PERTENGAHAN TAHUN 2022 MID-YEAR POPULATION ESTIMATES 2022

Jadual 3.5: Anggaran penduduk pertengahan tahun mengikut kumpulan umur, kumpulan etnik dan jantina, Negeri Sembilan, 2022

Table 3.5: Mid-year population estimates by age group, ethnic group and sex, Negeri Sembilan, 2022

('000)

Jantina/ kumpulan umur Sex/ age group	Jumlah Total	Warganegara Citizens							Bukan Warganegara Non-citizens
		Jumlah Total	Bumiputera			Cina Chinese	India Indians	Lain-lain Others	
			Jumlah Total	Melayu Malay	Bumiputera lain Other Bumiputera				
Jumlah Total	1,207.9	1,149.7	734.1	711.9	22.2	247.4	162.4	5.8	58.1
0 - 4	81.5	80.7	60.2	57.8	2.4	11.1	9.1	0.4	0.8
5 - 9	114.3	113.1	74.5	72.1	2.4	23.5	14.7	0.4	1.2
10 - 14	103.6	103.1	66.4	64.0	2.3	21.7	14.6	0.4	0.5
15 - 19	96.4	95.7	61.4	59.4	2.0	20.4	13.6	0.3	0.6
20 - 24	104.5	95.3	67.4	65.1	2.3	15.4	12.1	0.4	9.2
25 - 29	94.2	82.5	56.0	53.9	2.1	14.4	11.5	0.7	11.7
30 - 34	108.0	94.8	62.6	60.9	1.7	17.1	14.3	0.8	13.2
35 - 39	105.1	95.4	61.6	59.9	1.7	18.8	14.3	0.8	9.7
40 - 44	82.6	78.1	48.0	46.6	1.4	17.4	12.2	0.4	4.5
45 - 49	64.7	62.3	37.2	36.2	1.0	15.0	9.8	0.3	2.4
50 - 54	54.8	53.7	31.2	30.3	0.9	14.2	8.2	0.2	1.0
55 - 59	56.5	55.5	32.5	31.8	0.7	14.5	8.3	0.2	0.9
60 - 64	53.5	52.6	30.0	29.5	0.5	14.9	7.5	0.2	0.9
65 - 69	38.4	37.8	21.4	21.1	0.3	11.0	5.2	0.1	0.6
70 - 74	26.8	26.4	13.8	13.6	0.2	8.8	3.8	0.1	0.3
75 - 79	12.6	12.4	5.8	5.7	0.1	4.8	1.7	0.0	0.2
80 - 84	7.5	7.4	3.1	3.0	0.1	3.2	1.0	0.0	0.2
85+	3.0	2.9	1.1	1.0	0.0	1.3	0.5	0.0	0.1
Lelaki Male	625.1	582.5	371.5	359.9	11.5	125.5	82.0	3.5	42.7
0 - 4	39.3	39.1	29.7	28.5	1.3	4.9	4.3	0.2	0.3
5 - 9	59.9	59.2	40.1	38.8	1.3	11.5	7.4	0.2	0.6
10 - 14	55.0	54.7	35.2	33.9	1.2	11.7	7.6	0.2	0.3
15 - 19	51.7	51.3	32.6	31.6	1.0	11.1	7.5	0.2	0.4
20 - 24	53.3	47.4	32.7	31.5	1.2	7.9	6.5	0.2	5.8
25 - 29	50.4	42.1	28.3	27.1	1.1	7.5	5.8	0.5	8.3
30 - 34	59.4	48.5	31.8	30.9	0.9	8.6	7.4	0.6	10.9
35 - 39	56.8	48.7	31.2	30.4	0.9	9.5	7.4	0.5	8.1
40 - 44	44.6	41.0	24.9	24.1	0.7	9.5	6.4	0.3	3.6
45 - 49	32.0	30.2	18.3	17.7	0.5	7.1	4.6	0.2	1.7
50 - 54	27.0	26.4	15.2	14.8	0.5	7.1	3.9	0.1	0.6
55 - 59	26.8	26.2	15.3	15.0	0.3	6.9	3.9	0.1	0.6
60 - 64	26.6	26.0	14.6	14.3	0.2	7.7	3.6	0.1	0.6
65 - 69	18.6	18.3	10.3	10.2	0.2	5.5	2.4	0.1	0.3
70 - 74	13.1	12.9	6.8	6.7	0.1	4.4	1.7	0.0	0.2
75 - 79	6.1	5.9	2.8	2.7	0.1	2.4	0.7	0.0	0.1
80 - 84	3.5	3.4	1.4	1.4	0.0	1.5	0.5	0.0	0.1
85+	1.2	1.2	0.4	0.4	0.0	0.5	0.2	0.0	0.0
Perempuan Female	582.7	567.2	362.6	351.9	10.7	121.9	80.4	2.3	15.5
0 - 4	42.1	41.6	30.4	29.3	1.1	6.2	4.8	0.2	0.5
5 - 9	54.4	53.9	34.4	33.3	1.1	11.9	7.3	0.2	0.5
10 - 14	48.6	48.4	31.2	30.1	1.1	10.0	7.0	0.2	0.2
15 - 19	44.7	44.4	28.8	27.8	1.0	9.3	6.2	0.1	0.2
20 - 24	51.3	47.9	34.7	33.7	1.0	7.5	5.6	0.2	3.4
25 - 29	43.8	40.4	27.7	26.8	1.0	6.8	5.6	0.2	3.4
30 - 34	48.7	46.3	30.8	29.9	0.8	8.5	6.8	0.2	2.4
35 - 39	48.3	46.7	30.4	29.5	0.8	9.3	6.9	0.2	1.6
40 - 44	38.0	37.1	23.1	22.5	0.7	7.9	5.8	0.2	0.9
45 - 49	32.8	32.1	18.9	18.4	0.5	7.8	5.1	0.2	0.7
50 - 54	27.8	27.4	15.9	15.5	0.4	7.0	4.3	0.1	0.4
55 - 59	29.7	29.4	17.2	16.8	0.4	7.6	4.4	0.1	0.3
60 - 64	26.9	26.6	15.4	15.2	0.2	7.2	3.9	0.1	0.3
65 - 69	19.7	19.5	11.1	10.9	0.2	5.5	2.8	0.1	0.2
70 - 74	13.7	13.5	7.0	6.9	0.1	4.4	2.1	0.0	0.1
75 - 79	6.6	6.5	3.0	3.0	0.1	2.4	0.9	0.0	0.1
80 - 84	4.0	3.9	1.7	1.7	0.0	1.7	0.5	0.0	0.1
85+	1.7	1.7	0.6	0.6	0.0	0.7	0.3	0.0	0.1

ANGGARAN PENDUDUK PERTENGAHAN TAHUN 2022 MID-YEAR POPULATION ESTIMATES 2022

Jadual 3.6: Anggaran penduduk pertengahan tahun mengikut kumpulan umur, kumpulan etnik dan jantina, Pahang, 2022

Table 3.6: Mid-year population estimates by age group, ethnic group and sex, Pahang, 2022

('000)

Jantina/ kumpulan umur Sex/ age group	Jumlah Total	Warganegara Citizens							Bukan Warganegara Non-citizens	
		Jumlah Total	Bumiputera				Cina Chinese	India Indians		Lain-lain Others
			Jumlah Total	Melayu Malay	Bumiputera lain Other Bumiputera					
Jumlah Total	1,614.3	1,540.0	1,254.3	1,161.4	92.9	220.6	55.8	9.4	74.2	
0 - 4	127.2	126.6	113.0	103.8	9.2	10.0	2.8	0.8	0.6	
5 - 9	138.2	137.8	116.7	108.0	8.8	16.3	4.1	0.7	0.3	
10 - 14	146.0	145.6	114.9	106.8	8.1	24.7	5.4	0.6	0.5	
15 - 19	163.6	163.1	128.5	119.0	9.5	27.6	6.5	0.6	0.5	
20 - 24	131.3	124.8	105.4	96.3	9.1	14.0	4.7	0.7	6.5	
25 - 29	119.5	104.2	86.8	77.9	9.0	12.3	4.1	0.9	15.4	
30 - 34	129.6	112.3	93.3	85.2	8.1	13.9	4.0	1.0	17.4	
35 - 39	134.0	119.8	99.4	92.6	6.9	15.1	4.2	1.1	14.2	
40 - 44	129.1	119.4	95.2	89.4	5.8	18.6	4.7	0.9	9.7	
45 - 49	94.2	89.3	69.3	64.8	4.5	15.5	3.8	0.7	4.9	
50 - 54	74.6	72.4	55.7	52.3	3.4	13.4	2.9	0.5	2.2	
55 - 59	63.4	62.2	47.7	45.2	2.5	11.7	2.5	0.3	1.2	
60 - 64	56.6	56.0	42.5	40.5	2.0	10.9	2.3	0.3	0.6	
65 - 69	39.8	39.7	31.7	29.9	1.7	6.3	1.5	0.2	0.1	
70 - 74	31.3	31.2	25.4	23.9	1.5	4.6	1.1	0.1	0.1	
75 - 79	17.7	17.7	14.0	12.9	1.1	3.0	0.6	0.0	0.0	
80 - 84	9.8	9.8	8.0	7.1	0.8	1.4	0.4	0.0	0.0	
85+	8.3	8.2	6.8	5.9	1.0	0.9	0.3	0.1	0.1	
Lelaki Male	853.0	787.1	638.0	590.6	47.4	114.9	28.3	5.8	65.9	
0 - 4	64.6	64.3	57.4	53.0	4.4	5.3	1.4	0.4	0.3	
5 - 9	70.4	70.2	59.5	55.3	4.2	8.4	1.9	0.4	0.2	
10 - 14	75.9	75.6	59.6	54.9	4.8	12.8	2.9	0.3	0.3	
15 - 19	86.6	86.3	67.5	62.8	4.7	14.9	3.5	0.3	0.4	
20 - 24	70.4	64.3	54.0	49.3	4.6	7.5	2.5	0.4	6.1	
25 - 29	69.0	54.3	45.1	40.3	4.7	6.5	2.2	0.6	14.6	
30 - 34	73.0	56.9	47.2	43.2	4.0	6.9	2.1	0.7	16.1	
35 - 39	73.7	60.9	50.2	46.6	3.5	7.8	2.1	0.8	12.8	
40 - 44	70.4	62.2	49.3	46.3	3.0	9.9	2.4	0.6	8.2	
45 - 49	47.7	43.8	33.9	31.6	2.3	7.6	1.8	0.4	3.9	
50 - 54	38.4	36.8	27.9	26.1	1.8	7.1	1.6	0.3	1.6	
55 - 59	32.0	31.2	23.6	22.4	1.2	6.2	1.2	0.2	0.8	
60 - 64	28.2	27.8	20.8	19.8	1.0	5.7	1.1	0.2	0.4	
65 - 69	19.5	19.5	15.3	14.4	0.9	3.3	0.7	0.1	0.1	
70 - 74	15.5	15.4	12.6	11.8	0.8	2.2	0.5	0.1	0.0	
75 - 79	8.5	8.5	6.7	6.2	0.5	1.5	0.3	0.0	0.0	
80 - 84	4.7	4.7	3.8	3.3	0.5	0.7	0.1	0.0	0.0	
85+	4.4	4.3	3.6	3.1	0.5	0.6	0.2	0.0	0.1	
Perempuan Female	761.2	752.9	616.3	570.8	45.4	105.6	27.4	3.6	8.3	
0 - 4	62.6	62.3	55.6	50.8	4.8	4.8	1.5	0.4	0.3	
5 - 9	67.8	67.6	57.2	52.6	4.6	7.9	2.2	0.3	0.1	
10 - 14	70.1	70.0	55.3	51.9	3.4	11.9	2.5	0.3	0.2	
15 - 19	77.0	76.9	61.0	56.1	4.8	12.6	3.0	0.3	0.1	
20 - 24	60.8	60.5	51.4	47.0	4.5	6.5	2.2	0.3	0.4	
25 - 29	50.5	49.8	41.8	37.5	4.2	5.8	2.0	0.3	0.7	
30 - 34	56.6	55.4	46.1	42.0	4.2	7.1	1.9	0.3	1.3	
35 - 39	60.4	59.0	49.3	46.0	3.3	7.3	2.1	0.3	1.4	
40 - 44	58.6	57.2	45.9	43.1	2.8	8.7	2.3	0.3	1.5	
45 - 49	46.5	45.5	35.4	33.1	2.2	7.9	2.0	0.2	1.0	
50 - 54	36.3	35.6	27.8	26.1	1.6	6.3	1.4	0.2	0.6	
55 - 59	31.4	31.0	24.1	22.8	1.3	5.6	1.2	0.1	0.4	
60 - 64	28.4	28.2	21.7	20.7	1.0	5.2	1.2	0.1	0.2	
65 - 69	20.2	20.2	16.3	15.5	0.8	3.0	0.8	0.0	0.1	
70 - 74	15.9	15.8	12.8	12.1	0.7	2.4	0.6	0.0	0.0	
75 - 79	9.2	9.2	7.3	6.7	0.6	1.6	0.3	0.0	0.0	
80 - 84	5.1	5.1	4.1	3.8	0.3	0.7	0.2	0.0	0.0	
85+	3.9	3.8	3.2	2.8	0.4	0.4	0.2	0.1	0.0	

ANGGARAN PENDUDUK PERTENGAHAN TAHUN 2022 MID-YEAR POPULATION ESTIMATES 2022

Jadual 3.7: Anggaran penduduk pertengahan tahun mengikut kumpulan umur, kumpulan etnik dan jantina, Perak, 2022

Table 3.7: Mid-year population estimates by age group, ethnic group and sex, Perak, 2022

('000)

Jantina/ kumpulan umur Sex/ age group	Jumlah Total	Warganegara Citizens							Bukan Warganegara Non-citizens	
		Jumlah Total	Bumiputera				Cina Chinese	India Indians		Lain-lain Others
			Jumlah Total	Melayu Malay	Bumiputera lain Other Bumiputera					
Jumlah Total	2,514.4	2,391.5	1,471.2	1,396.8	74.4	638.3	271.2	10.8	122.9	
0 - 4	158.4	157.7	116.9	110.7	6.2	27.2	13.0	0.7	0.7	
5 - 9	195.4	194.7	135.6	129.5	6.0	39.9	18.6	0.7	0.7	
10 - 14	210.9	210.5	139.1	131.5	7.6	47.9	22.7	0.7	0.4	
15 - 19	216.8	216.0	138.2	131.3	6.9	51.5	25.6	0.7	0.8	
20 - 24	228.2	211.5	140.9	131.6	9.3	47.5	22.2	1.0	16.7	
25 - 29	197.7	171.2	115.0	106.7	8.3	35.1	20.1	0.9	26.5	
30 - 34	183.0	156.1	104.1	97.7	6.4	32.5	18.5	1.0	27.0	
35 - 39	191.6	170.1	111.5	105.6	5.9	37.8	19.8	1.0	21.5	
40 - 44	176.2	161.0	95.9	91.5	4.3	43.1	21.1	0.9	15.2	
45 - 49	140.0	132.8	74.1	70.7	3.4	41.0	16.9	0.8	7.2	
50 - 54	126.6	123.7	67.0	63.9	3.1	41.2	14.8	0.6	2.9	
55 - 59	127.3	126.2	66.5	64.1	2.4	43.5	15.6	0.6	1.1	
60 - 64	122.6	121.9	61.9	60.2	1.8	44.2	15.4	0.4	0.7	
65 - 69	95.2	94.7	45.7	44.5	1.1	36.9	11.9	0.3	0.5	
70 - 74	69.8	69.4	30.6	29.8	0.7	30.8	7.8	0.2	0.4	
75 - 79	39.1	38.8	15.8	15.3	0.5	18.9	3.9	0.2	0.3	
80 - 84	23.4	23.2	8.4	8.1	0.3	12.6	2.1	0.1	0.1	
85+	12.2	12.1	4.1	3.9	0.3	6.7	1.2	0.1	0.1	
Lelaki Male	1,304.6	1,199.0	738.3	701.0	37.4	322.9	132.4	5.4	105.6	
0 - 4	81.5	81.1	60.5	57.3	3.1	13.8	6.6	0.3	0.4	
5 - 9	100.6	100.1	69.5	66.4	3.0	20.7	9.6	0.4	0.4	
10 - 14	110.7	110.5	72.4	68.6	3.8	25.8	12.0	0.3	0.2	
15 - 19	113.9	113.5	72.0	68.6	3.5	27.7	13.4	0.4	0.4	
20 - 24	122.3	107.4	71.3	66.9	4.3	24.4	11.2	0.5	14.9	
25 - 29	112.0	87.6	58.9	54.7	4.2	18.0	10.2	0.5	24.4	
30 - 34	103.1	79.0	53.1	49.8	3.3	16.2	9.1	0.6	24.1	
35 - 39	104.1	85.2	56.0	53.1	3.0	19.0	9.7	0.5	18.9	
40 - 44	96.6	83.9	50.0	47.8	2.3	22.7	10.7	0.4	12.7	
45 - 49	67.7	62.1	34.6	32.9	1.7	19.7	7.5	0.3	5.5	
50 - 54	62.1	60.2	32.3	30.8	1.5	20.8	6.8	0.3	2.0	
55 - 59	60.3	59.7	31.3	30.0	1.3	21.2	7.0	0.3	0.7	
60 - 64	59.4	59.0	29.9	29.0	0.9	22.0	6.9	0.2	0.4	
65 - 69	45.1	44.9	21.3	20.7	0.6	18.2	5.3	0.2	0.2	
70 - 74	32.7	32.5	14.0	13.6	0.4	15.0	3.4	0.1	0.2	
75 - 79	17.7	17.6	6.7	6.5	0.2	9.1	1.7	0.1	0.1	
80 - 84	10.1	10.1	3.3	3.2	0.2	5.8	0.9	0.0	0.1	
85+	4.5	4.5	1.4	1.3	0.1	2.7	0.4	0.0	0.0	
Perempuan Female	1,209.9	1,192.5	732.9	695.8	37.1	315.4	138.8	5.5	17.4	
0 - 4	76.9	76.6	56.4	53.4	3.0	13.4	6.4	0.3	0.3	
5 - 9	94.9	94.6	66.1	63.1	3.0	19.2	9.0	0.4	0.3	
10 - 14	100.2	100.0	66.8	63.0	3.8	22.1	10.7	0.3	0.2	
15 - 19	103.0	102.6	66.2	62.8	3.4	23.9	12.2	0.3	0.4	
20 - 24	106.0	104.1	69.6	64.7	4.9	23.1	10.9	0.5	1.8	
25 - 29	85.7	83.6	56.2	52.1	4.1	17.1	9.9	0.4	2.1	
30 - 34	79.9	77.1	51.0	47.9	3.1	16.3	9.3	0.4	2.8	
35 - 39	87.4	84.8	55.5	52.5	2.9	18.8	10.2	0.5	2.6	
40 - 44	79.5	77.1	45.8	43.8	2.1	20.4	10.3	0.5	2.5	
45 - 49	72.3	70.6	39.5	37.8	1.7	21.2	9.4	0.5	1.6	
50 - 54	64.4	63.5	34.7	33.2	1.6	20.4	8.0	0.4	1.0	
55 - 59	67.0	66.5	35.3	34.1	1.1	22.3	8.7	0.3	0.5	
60 - 64	63.2	62.9	32.1	31.2	0.8	22.1	8.5	0.2	0.3	
65 - 69	50.1	49.8	24.4	23.8	0.5	18.7	6.6	0.2	0.3	
70 - 74	37.1	36.9	16.6	16.2	0.4	15.8	4.4	0.1	0.2	
75 - 79	21.4	21.2	9.1	8.8	0.2	9.8	2.2	0.1	0.2	
80 - 84	13.2	13.1	5.0	4.9	0.2	6.8	1.2	0.1	0.1	
85+	7.7	7.6	2.7	2.6	0.1	4.1	0.8	0.0	0.1	

ANGGARAN PENDUDUK PERTENGAHAN TAHUN 2022 MID-YEAR POPULATION ESTIMATES 2022

Jadual 3.8: Anggaran penduduk pertengahan tahun mengikut kumpulan umur, kumpulan etnik dan jantina, Perlis, 2022

Table 3.8: Mid-year population estimates by age group, ethnic group and sex, Perlis, 2022

('000)

Jantina/ kumpulan umur Sex/ age group	Jumlah Total	Warganegara Citizens							Bukan Warganegara Non-citizens	
		Jumlah Total	Bumiputera				Cina Chinese	India Indians		Lain-lain Others
			Jumlah Total	Melayu Malay	Bumiputera lain Other Bumiputera					
Jumlah Total	289.8	281.8	250.8	249.4	1.5	20.2	5.1	5.7	7.9	
0 - 4	19.5	19.5	18.3	18.2	0.1	0.6	0.2	0.4	0.1	
5 - 9	19.1	19.1	17.6	17.5	0.1	1.0	0.2	0.3	0.1	
10 - 14	18.9	18.8	17.2	17.1	0.1	1.1	0.2	0.3	0.1	
15 - 19	31.9	31.7	28.8	28.7	0.1	2.0	0.5	0.5	0.2	
20 - 24	34.9	33.8	30.2	29.9	0.2	2.0	1.1	0.5	1.1	
25 - 29	25.4	24.2	21.0	20.8	0.3	1.9	0.9	0.4	1.2	
30 - 34	19.1	18.1	16.4	16.3	0.2	1.0	0.3	0.4	1.0	
35 - 39	20.3	19.1	17.4	17.2	0.1	1.1	0.2	0.4	1.2	
40 - 44	23.9	22.8	20.1	20.1	0.1	1.9	0.4	0.4	1.0	
45 - 49	17.4	16.7	14.4	14.3	0.0	1.6	0.4	0.4	0.7	
50 - 54	12.2	11.7	10.1	10.1	0.0	1.0	0.2	0.4	0.6	
55 - 59	12.3	11.9	10.3	10.2	0.0	1.1	0.2	0.4	0.4	
60 - 64	11.5	11.3	9.6	9.6	0.0	1.2	0.2	0.3	0.2	
65 - 69	9.3	9.2	7.7	7.7	0.0	1.1	0.1	0.3	0.1	
70 - 74	6.8	6.8	5.7	5.7	0.0	0.8	0.1	0.1	0.1	
75 - 79	3.7	3.7	3.1	3.1	0.0	0.4	0.1	0.1	0.0	
80 - 84	2.3	2.2	1.9	1.9	0.0	0.3	0.0	0.0	0.0	
85+	1.2	1.2	1.0	1.0	0.0	0.1	0.0	0.0	0.0	
Lelaki Male	144.6	140.9	125.1	124.2	0.9	10.5	2.6	2.8	3.7	
0 - 4	10.1	10.1	9.5	9.5	0.1	0.3	0.1	0.2	0.0	
5 - 9	10.0	9.9	9.2	9.1	0.1	0.5	0.1	0.2	0.0	
10 - 14	9.8	9.8	8.9	8.8	0.1	0.6	0.1	0.2	0.0	
15 - 19	16.9	16.8	15.1	15.1	0.0	1.1	0.3	0.2	0.1	
20 - 24	17.3	16.7	14.8	14.7	0.1	1.1	0.6	0.3	0.6	
25 - 29	13.3	12.6	10.9	10.7	0.2	1.0	0.5	0.2	0.7	
30 - 34	10.1	9.5	8.7	8.6	0.1	0.5	0.1	0.2	0.6	
35 - 39	10.1	9.5	8.6	8.6	0.1	0.6	0.1	0.2	0.6	
40 - 44	13.1	12.8	11.1	11.1	0.1	1.2	0.3	0.2	0.4	
45 - 49	6.6	6.4	5.4	5.4	0.0	0.6	0.1	0.2	0.2	
50 - 54	5.7	5.5	4.8	4.8	0.0	0.5	0.1	0.2	0.2	
55 - 59	5.8	5.6	4.8	4.8	0.0	0.5	0.1	0.2	0.1	
60 - 64	5.5	5.5	4.6	4.6	0.0	0.7	0.1	0.1	0.1	
65 - 69	4.1	4.1	3.4	3.4	0.0	0.5	0.1	0.1	0.0	
70 - 74	3.1	3.1	2.6	2.6	0.0	0.4	0.0	0.1	0.0	
75 - 79	1.7	1.7	1.4	1.4	0.0	0.2	0.0	0.0	0.0	
80 - 84	0.9	0.9	0.8	0.8	0.0	0.1	0.0	0.0	0.0	
85+	0.4	0.4	0.4	0.4	0.0	0.0	0.0	0.0	0.0	
Perempuan Female	145.2	140.9	125.7	125.1	0.6	9.8	2.5	2.9	4.2	
0 - 4	9.4	9.4	8.7	8.7	0.1	0.4	0.1	0.2	0.0	
5 - 9	9.2	9.1	8.5	8.4	0.1	0.4	0.1	0.2	0.0	
10 - 14	9.1	9.0	8.3	8.2	0.0	0.5	0.1	0.2	0.0	
15 - 19	15.0	14.9	13.6	13.6	0.0	0.9	0.2	0.2	0.1	
20 - 24	17.6	17.1	15.4	15.3	0.1	1.0	0.5	0.3	0.4	
25 - 29	12.1	11.6	10.1	10.0	0.1	0.9	0.4	0.2	0.5	
30 - 34	9.0	8.6	7.8	7.7	0.1	0.5	0.1	0.2	0.5	
35 - 39	10.2	9.6	8.7	8.7	0.1	0.6	0.1	0.2	0.6	
40 - 44	10.7	10.1	9.0	9.0	0.0	0.7	0.2	0.2	0.6	
45 - 49	10.8	10.3	8.9	8.9	0.0	1.0	0.2	0.2	0.5	
50 - 54	6.5	6.1	5.3	5.3	0.0	0.5	0.1	0.2	0.4	
55 - 59	6.5	6.3	5.4	5.4	0.0	0.5	0.1	0.2	0.3	
60 - 64	6.0	5.8	5.0	5.0	0.0	0.6	0.1	0.2	0.2	
65 - 69	5.2	5.1	4.4	4.3	0.0	0.6	0.1	0.1	0.1	
70 - 74	3.7	3.7	3.1	3.1	0.0	0.4	0.0	0.1	0.0	
75 - 79	2.0	2.0	1.7	1.7	0.0	0.2	0.0	0.1	0.0	
80 - 84	1.3	1.3	1.1	1.1	0.0	0.1	0.0	0.0	0.0	
85+	0.8	0.8	0.7	0.7	0.0	0.1	0.0	0.0	0.0	

ANGGARAN PENDUDUK PERTENGAHAN TAHUN 2022 MID-YEAR POPULATION ESTIMATES 2022

Jadual 3.9: Anggaran penduduk pertengahan tahun mengikut kumpulan umur, kumpulan etnik dan jantina, Pulau Pinang, 2022

Table 3.9: Mid-year population estimates by age group, ethnic group and sex, Pulau Pinang, 2022

('000)

Jantina/ kumpulan umur Sex/ age group	Jumlah Total	Warganegara Citizens							Bukan Warganegara Non-citizens	
		Jumlah Total	Bumiputera				Cina Chinese	India Indians		Lain-lain Others
			Jumlah Total	Melayu Malay	Bumiputera lain Other Bumiputera					
Jumlah Total	1,740.9	1,609.0	728.4	721.4	7.0	715.2	155.1	10.2	132.0	
0 - 4	109.8	92.5	53.3	52.7	0.5	30.6	8.0	0.6	17.3	
5 - 9	114.8	106.7	50.8	50.2	0.5	46.0	9.5	0.4	8.2	
10 - 14	112.0	109.8	49.8	49.3	0.5	47.6	11.6	0.8	2.2	
15 - 19	122.5	118.0	56.3	55.8	0.5	48.3	12.6	0.8	4.5	
20 - 24	154.9	130.3	66.0	65.6	0.4	50.0	13.3	1.0	24.7	
25 - 29	173.1	143.2	73.1	72.4	0.7	55.3	13.5	1.2	29.9	
30 - 34	153.6	135.8	71.7	70.8	0.9	50.8	12.5	0.8	17.7	
35 - 39	148.9	138.0	71.8	71.0	0.8	53.1	12.6	0.5	10.9	
40 - 44	126.5	120.0	54.8	54.2	0.6	52.8	11.7	0.7	6.5	
45 - 49	112.6	109.3	45.2	44.7	0.4	52.8	10.5	0.8	3.3	
50 - 54	107.4	105.0	40.3	39.9	0.4	53.8	10.2	0.7	2.3	
55 - 59	94.7	93.1	33.2	33.0	0.2	49.8	9.4	0.6	1.7	
60 - 64	81.6	80.3	26.9	26.7	0.2	44.6	8.3	0.5	1.3	
65 - 69	61.7	61.1	19.4	19.2	0.2	35.5	5.9	0.3	0.6	
70 - 74	36.5	36.1	9.9	9.8	0.1	22.8	3.1	0.2	0.4	
75 - 79	17.6	17.3	3.9	3.8	0.0	11.9	1.4	0.1	0.3	
80 - 84	9.4	9.3	1.7	1.7	0.0	6.9	0.6	0.1	0.1	
85+	3.4	3.4	0.4	0.4	0.0	2.8	0.2	0.0	0.1	
Lelaki Male	891.0	814.7	369.8	366.3	3.5	361.8	78.0	5.1	76.3	
0 - 4	57.3	48.0	27.2	26.9	0.3	16.2	4.3	0.4	9.3	
5 - 9	60.3	56.2	26.4	26.1	0.3	24.6	5.1	0.1	4.1	
10 - 14	60.4	59.2	26.5	26.2	0.3	26.0	6.2	0.4	1.2	
15 - 19	63.4	61.4	29.2	28.9	0.3	25.2	6.6	0.4	2.1	
20 - 24	79.8	66.7	34.7	34.5	0.2	24.7	6.8	0.4	13.2	
25 - 29	92.8	73.9	38.3	38.0	0.3	27.8	6.9	0.8	18.9	
30 - 34	76.8	65.7	33.8	33.6	0.2	25.2	6.1	0.6	11.0	
35 - 39	75.3	68.7	36.1	35.8	0.2	25.8	6.6	0.2	6.6	
40 - 44	65.3	61.3	28.0	27.5	0.5	26.9	6.0	0.4	4.0	
45 - 49	57.5	55.6	23.1	22.8	0.3	27.0	5.2	0.3	1.9	
50 - 54	54.1	52.5	20.6	20.3	0.3	26.8	4.9	0.3	1.6	
55 - 59	47.0	46.0	16.3	16.2	0.1	25.1	4.4	0.2	1.0	
60 - 64	40.7	39.9	13.1	13.0	0.1	22.7	3.8	0.3	0.8	
65 - 69	29.9	29.6	9.2	9.1	0.1	17.5	2.7	0.2	0.3	
70 - 74	17.5	17.3	4.8	4.7	0.0	11.0	1.4	0.1	0.2	
75 - 79	7.8	7.7	1.7	1.7	0.0	5.3	0.6	0.0	0.1	
80 - 84	4.1	4.0	0.8	0.8	0.0	2.9	0.3	0.0	0.1	
85+	1.2	1.2	0.2	0.2	0.0	0.9	0.1	0.0	0.0	
Perempuan Female	849.9	794.3	358.6	355.1	3.5	353.5	77.1	5.1	55.6	
0 - 4	52.5	44.5	26.1	25.8	0.3	14.4	3.8	0.3	8.0	
5 - 9	54.6	50.5	24.4	24.1	0.3	21.4	4.5	0.2	4.1	
10 - 14	51.6	50.6	23.3	23.1	0.2	21.5	5.4	0.4	1.0	
15 - 19	59.0	56.6	27.1	26.9	0.2	23.1	6.0	0.5	2.4	
20 - 24	75.1	63.6	31.2	31.1	0.1	25.3	6.5	0.6	11.5	
25 - 29	80.3	69.3	34.8	34.4	0.3	27.5	6.7	0.4	11.0	
30 - 34	76.8	70.1	37.9	37.2	0.7	25.6	6.4	0.3	6.7	
35 - 39	73.6	69.3	35.8	35.2	0.6	27.3	6.0	0.2	4.3	
40 - 44	61.2	58.7	26.8	26.6	0.2	25.9	5.6	0.4	2.6	
45 - 49	55.1	53.7	22.1	21.9	0.2	25.8	5.3	0.5	1.4	
50 - 54	53.3	52.5	19.8	19.6	0.1	27.0	5.4	0.4	0.8	
55 - 59	47.8	47.1	17.0	16.8	0.1	24.8	5.0	0.3	0.7	
60 - 64	40.9	40.4	13.8	13.7	0.1	21.9	4.5	0.3	0.5	
65 - 69	31.8	31.5	10.2	10.1	0.1	18.0	3.2	0.2	0.3	
70 - 74	19.0	18.8	5.2	5.1	0.0	11.8	1.7	0.1	0.2	
75 - 79	9.7	9.6	2.1	2.1	0.0	6.6	0.8	0.1	0.2	
80 - 84	5.3	5.2	0.9	0.9	0.0	3.9	0.3	0.0	0.1	
85+	2.2	2.2	0.2	0.2	0.0	1.8	0.1	0.0	0.0	

ANGGARAN PENDUDUK PERTENGAHAN TAHUN 2022 MID-YEAR POPULATION ESTIMATES 2022

Jadual 3.10: Anggaran penduduk pertengahan tahun mengikut kumpulan umur, kumpulan etnik dan jantina, Sabah, 2022

Table 3.10: Mid-year population estimates by age group, ethnic group and sex, Sabah, 2022

('000)

Jantina/ kumpulan umur Sex/ age group	Jumlah Total	Warganegara Citizens							Bukan Warganegara Non-citizens	
		Jumlah Total	Bumiputera				Cina Chinese	India Indians		Lain-lain Others
			Jumlah Total	Melayu Malay	Bumiputera lain Other Bumiputera					
Jumlah Total	3,414.9	2,650.8	2,356.5	316.1	2,040.4	246.1	5.9	42.3	764.2	
0 - 4	272.6	202.5	188.0	33.7	154.2	9.6	0.4	4.6	70.1	
5 - 9	286.2	218.5	197.0	29.2	167.8	17.4	0.5	3.6	67.7	
10 - 14	297.2	250.5	219.4	27.6	191.8	26.9	0.5	3.7	46.7	
15 - 19	353.0	265.7	239.9	37.2	202.7	21.9	0.6	3.2	87.4	
20 - 24	351.3	244.4	222.5	32.1	190.3	18.1	0.6	3.2	107.0	
25 - 29	362.6	240.4	216.0	20.8	195.2	20.3	0.6	3.5	122.1	
30 - 34	307.3	233.3	208.5	27.1	181.4	20.4	0.5	3.7	74.0	
35 - 39	280.7	222.9	197.7	27.8	169.9	21.1	0.5	3.6	57.8	
40 - 44	213.8	174.9	152.9	20.2	132.8	18.2	0.4	3.5	38.8	
45 - 49	158.3	133.7	116.0	14.5	101.6	15.0	0.3	2.4	24.6	
50 - 54	132.6	117.2	101.0	11.6	89.4	13.9	0.2	2.1	15.4	
55 - 59	109.6	101.1	85.3	10.1	75.2	14.0	0.2	1.7	8.5	
60 - 64	88.4	83.3	68.9	7.1	61.8	12.9	0.2	1.3	5.2	
65 - 69	89.6	70.7	61.3	7.9	53.4	8.2	0.2	1.0	18.9	
70 - 74	52.3	43.5	38.4	5.4	33.0	4.4	0.1	0.7	8.7	
75 - 79	29.9	25.5	22.4	3.0	19.5	2.7	0.1	0.4	4.4	
80 - 84	15.9	13.1	11.8	0.6	11.2	1.0	0.0	0.2	2.8	
85+	13.9	9.7	9.3	0.3	9.0	0.2	0.0	0.1	4.2	
Lelaki Male	1,779.1	1,359.7	1,205.1	177.8	1,027.2	129.8	3.3	21.6	419.3	
0 - 4	141.7	105.7	98.2	17.6	80.6	4.9	0.2	2.4	36.0	
5 - 9	148.8	114.0	102.7	15.4	87.4	9.1	0.3	1.8	34.9	
10 - 14	150.3	126.8	110.7	14.3	96.4	13.9	0.3	1.9	23.5	
15 - 19	189.2	140.8	127.0	22.0	105.0	11.9	0.3	1.7	48.4	
20 - 24	185.6	128.2	116.6	19.7	96.9	9.6	0.4	1.6	57.4	
25 - 29	189.8	122.0	109.4	12.5	96.9	10.6	0.4	1.7	67.8	
30 - 34	159.2	114.8	102.2	15.6	86.6	10.5	0.3	1.8	44.4	
35 - 39	145.5	111.9	98.9	16.3	82.7	10.9	0.2	1.8	33.5	
40 - 44	111.7	89.1	77.6	11.9	65.7	9.6	0.2	1.7	22.6	
45 - 49	81.9	67.2	57.8	8.6	49.2	8.1	0.2	1.2	14.7	
50 - 54	69.3	60.0	51.4	7.2	44.2	7.4	0.1	1.1	9.3	
55 - 59	56.7	52.2	43.5	6.3	37.3	7.6	0.1	0.9	4.6	
60 - 64	47.1	44.1	36.1	4.4	31.7	7.2	0.1	0.7	3.0	
65 - 69	46.3	37.1	32.0	3.3	28.7	4.4	0.1	0.6	9.2	
70 - 74	26.5	21.7	19.0	1.8	17.3	2.2	0.1	0.4	4.8	
75 - 79	14.6	12.3	10.7	0.8	10.0	1.3	0.0	0.2	2.4	
80 - 84	7.5	6.4	5.9	0.2	5.7	0.5	0.0	0.1	1.0	
85+	7.3	5.5	5.4	0.1	5.3	0.1	0.0	0.1	1.8	
Perempuan Female	1,635.9	1,291.0	1,151.4	138.3	1,013.1	116.4	2.6	20.7	344.8	
0 - 4	130.9	96.8	89.8	16.2	73.6	4.7	0.2	2.2	34.1	
5 - 9	137.3	104.5	94.3	13.8	80.5	8.2	0.3	1.8	32.8	
10 - 14	146.8	123.7	108.7	13.3	95.5	12.9	0.3	1.8	23.2	
15 - 19	163.8	124.8	113.0	15.2	97.7	10.1	0.3	1.5	39.0	
20 - 24	165.7	116.2	105.9	12.5	93.4	8.5	0.2	1.5	49.5	
25 - 29	172.7	118.4	106.6	8.3	98.4	9.8	0.2	1.7	54.3	
30 - 34	148.1	118.5	106.4	11.5	94.9	9.9	0.3	1.9	29.6	
35 - 39	135.2	111.0	98.8	11.5	87.3	10.2	0.2	1.8	24.2	
40 - 44	102.0	85.9	75.3	8.2	67.1	8.5	0.2	1.8	16.2	
45 - 49	76.4	66.5	58.3	5.9	52.4	6.9	0.1	1.2	9.8	
50 - 54	63.4	57.2	49.6	4.3	45.3	6.5	0.1	1.0	6.2	
55 - 59	52.8	48.9	41.8	3.8	37.9	6.3	0.1	0.7	3.9	
60 - 64	41.4	39.2	32.8	2.7	30.1	5.7	0.1	0.6	2.2	
65 - 69	43.3	33.6	29.3	4.6	24.7	3.8	0.1	0.4	9.7	
70 - 74	25.7	21.9	19.3	3.6	15.7	2.2	0.0	0.3	3.9	
75 - 79	15.3	13.2	11.7	2.2	9.5	1.3	0.0	0.2	2.1	
80 - 84	8.4	6.6	5.9	0.4	5.5	0.6	0.0	0.1	1.8	
85+	6.6	4.2	4.0	0.2	3.8	0.1	0.0	0.1	2.4	

ANGGARAN PENDUDUK PERTENGAHAN TAHUN 2022 MID-YEAR POPULATION ESTIMATES 2022

Jadual 3.11: Anggaran penduduk pertengahan tahun mengikut kumpulan umur, kumpulan etnik dan jantina, Sarawak, 2022

Table 3.11: Mid-year population estimates by age group, ethnic group and sex, Sarawak, 2022

('000)

Jantina/ kumpulan umur/ Sex/ age group	Jumlah Total	Warganegara Citizens							Bukan Warganegara Non-citizens	
		Jumlah Total	Bumiputera				Cina Chinese	India Indians		Lain-lain Others
			Jumlah Total	Melayu Malay	Bumiputera lain Other Bumiputera					
Jumlah Total	2,473.5	2,357.3	1,790.0	591.0	1,199.1	555.8	5.0	6.5	116.2	
0 - 4	152.0	148.8	123.3	46.6	76.6	25.0	0.2	0.3	3.1	
5 - 9	172.1	168.4	134.7	47.5	87.3	33.0	0.3	0.4	3.8	
10 - 14	197.2	195.1	155.5	52.6	103.0	38.9	0.3	0.4	2.1	
15 - 19	211.1	208.5	163.9	54.5	109.4	44.0	0.3	0.3	2.6	
20 - 24	212.3	200.5	157.3	58.4	98.9	42.1	0.6	0.4	11.8	
25 - 29	219.3	196.2	154.0	53.5	100.5	40.8	0.7	0.7	23.1	
30 - 34	216.2	192.7	148.9	50.2	98.7	42.4	0.6	0.9	23.5	
35 - 39	192.7	173.3	131.9	44.1	87.8	40.1	0.4	0.9	19.4	
40 - 44	171.2	157.2	116.4	37.2	79.1	39.8	0.3	0.7	14.0	
45 - 49	150.8	143.2	106.7	32.1	74.5	35.8	0.3	0.5	7.6	
50 - 54	142.6	139.9	103.2	30.3	72.9	36.1	0.2	0.3	2.7	
55 - 59	127.1	126.0	91.3	26.2	65.1	34.3	0.2	0.2	1.1	
60 - 64	110.4	109.8	76.6	22.0	54.6	32.7	0.3	0.2	0.5	
65 - 69	81.5	81.1	53.0	15.4	37.6	27.9	0.2	0.1	0.4	
70 - 74	56.3	56.1	35.2	10.0	25.2	20.7	0.1	0.1	0.2	
75 - 79	32.2	32.0	20.9	5.8	15.1	11.0	0.1	0.0	0.1	
80 - 84	18.4	18.3	11.1	3.1	8.0	7.2	0.0	0.0	0.1	
85+	10.2	10.2	6.1	1.4	4.7	4.0	0.0	0.0	0.1	
Lelaki Male	1,276.1	1,197.1	905.5	300.8	604.7	285.3	2.7	3.6	78.9	
0 - 4	78.1	76.5	63.4	24.0	39.4	12.8	0.1	0.2	1.6	
5 - 9	89.0	86.9	69.4	24.4	45.0	17.2	0.1	0.2	2.1	
10 - 14	102.8	101.6	80.7	27.4	53.2	20.6	0.1	0.2	1.2	
15 - 19	109.9	108.3	84.7	28.3	56.4	23.3	0.2	0.2	1.6	
20 - 24	110.7	102.1	79.6	29.5	50.1	22.0	0.3	0.2	8.5	
25 - 29	116.0	99.7	78.0	27.6	50.4	21.0	0.3	0.4	16.3	
30 - 34	114.9	98.3	75.8	25.8	50.0	21.6	0.3	0.6	16.6	
35 - 39	102.1	88.6	67.1	22.8	44.3	20.7	0.2	0.6	13.5	
40 - 44	88.5	79.1	58.2	18.8	39.4	20.4	0.2	0.4	9.4	
45 - 49	76.6	71.6	52.8	16.1	36.7	18.4	0.1	0.2	5.1	
50 - 54	71.7	70.0	51.5	15.1	36.4	18.2	0.2	0.2	1.7	
55 - 59	64.2	63.5	45.6	13.1	32.4	17.7	0.1	0.1	0.7	
60 - 64	55.4	55.1	38.1	11.0	27.2	16.7	0.2	0.1	0.3	
65 - 69	40.8	40.7	26.6	7.6	19.1	13.9	0.1	0.1	0.2	
70 - 74	27.7	27.6	17.1	4.9	12.2	10.3	0.1	0.0	0.1	
75 - 79	15.2	15.1	9.5	2.7	6.8	5.5	0.0	0.0	0.1	
80 - 84	8.2	8.2	4.8	1.3	3.5	3.3	0.0	0.0	0.0	
85+	4.2	4.1	2.5	0.5	1.9	1.7	0.0	0.0	0.0	
Perempuan Female	1,197.4	1,160.2	884.6	290.2	594.4	270.5	2.3	2.8	37.2	
0 - 4	73.9	72.3	59.9	22.7	37.2	12.2	0.1	0.2	1.6	
5 - 9	83.1	81.4	65.3	23.0	42.3	15.8	0.1	0.2	1.7	
10 - 14	94.4	93.5	74.9	25.1	49.7	18.3	0.1	0.2	0.9	
15 - 19	101.1	100.1	79.2	26.2	53.0	20.7	0.1	0.1	1.0	
20 - 24	101.7	98.4	77.7	28.9	48.8	20.1	0.4	0.2	3.2	
25 - 29	103.3	96.5	76.1	25.9	50.2	19.8	0.3	0.3	6.8	
30 - 34	101.3	94.4	73.0	24.4	48.7	20.8	0.2	0.3	6.9	
35 - 39	90.6	84.7	64.8	21.4	43.5	19.4	0.2	0.4	5.9	
40 - 44	82.7	78.1	58.2	18.5	39.7	19.4	0.1	0.3	4.6	
45 - 49	74.2	71.7	53.9	16.1	37.8	17.4	0.1	0.2	2.5	
50 - 54	70.9	69.9	51.7	15.3	36.5	17.9	0.1	0.2	0.9	
55 - 59	62.9	62.5	45.7	13.1	32.7	16.5	0.1	0.1	0.4	
60 - 64	55.0	54.7	38.5	11.0	27.5	16.0	0.1	0.1	0.3	
65 - 69	40.6	40.4	26.3	7.8	18.5	14.0	0.1	0.1	0.2	
70 - 74	28.6	28.5	18.0	5.1	13.0	10.4	0.1	0.0	0.1	
75 - 79	17.0	16.9	11.3	3.1	8.2	5.6	0.0	0.0	0.1	
80 - 84	10.2	10.1	6.2	1.8	4.5	3.9	0.0	0.0	0.0	
85+	6.1	6.0	3.7	0.9	2.8	2.3	0.0	0.0	0.0	

ANGGARAN PENDUDUK PERTENGAHAN TAHUN 2022 MID-YEAR POPULATION ESTIMATES 2022

Jadual 3.12: Anggaran penduduk pertengahan tahun mengikut kumpulan umur, kumpulan etnik dan jantina, Selangor, 2022

Table 3.12: Mid-year population estimates by age group, ethnic group and sex, Selangor, 2022

('000)

Jantina/ kumpulan umur Sex/ age group	Jumlah Total	Warganegara Citizens							Bukan Warganegara Non-citizens	
		Jumlah Total	Bumiputera				Cina Chinese	India Indians		Lain-lain Others
			Jumlah Total	Melayu Malay	Bumiputera lain Other Bumiputera					
Jumlah Total	7,050.3	6,530.4	3,990.1	3,907.9	82.2	1,757.8	727.6	54.9	519.9	
0 - 4	500.8	436.9	308.1	302.1	6.0	83.2	39.3	6.3	63.9	
5 - 9	533.9	490.2	306.5	301.1	5.4	129.7	49.5	4.5	43.7	
10 - 14	482.0	475.2	273.1	266.5	6.6	139.3	59.4	3.5	6.8	
15 - 19	511.5	500.1	314.8	307.0	7.8	124.3	56.6	4.3	11.4	
20 - 24	568.6	489.4	315.6	310.9	4.7	115.8	53.5	4.4	79.2	
25 - 29	577.2	479.5	302.2	298.0	4.1	114.7	56.8	5.9	97.6	
30 - 34	686.2	616.4	402.0	392.0	9.9	140.1	66.1	8.2	69.8	
35 - 39	709.3	663.7	417.3	404.6	12.7	168.8	70.0	7.5	45.6	
40 - 44	563.5	535.6	318.8	311.2	7.6	154.7	59.0	3.1	27.9	
45 - 49	445.2	428.9	248.0	243.6	4.3	132.5	47.2	1.3	16.3	
50 - 54	378.5	367.7	201.0	197.7	3.3	122.3	43.5	1.0	10.7	
55 - 59	316.2	309.9	164.2	161.3	2.9	105.6	39.3	0.9	6.3	
60 - 64	252.7	248.2	126.6	125.5	1.1	88.7	32.4	0.5	4.5	
65 - 69	211.1	196.0	114.5	113.3	1.2	57.7	22.9	0.9	15.1	
70 - 74	159.0	151.4	93.7	92.0	1.6	39.8	16.7	1.2	7.6	
75 - 79	85.0	80.9	46.8	45.7	1.1	24.8	8.5	0.8	4.1	
80 - 84	39.4	35.7	20.2	19.4	0.7	11.4	3.9	0.3	3.7	
85+	30.4	24.8	16.9	15.9	1.0	4.5	3.1	0.3	5.6	
Lelaki Male	3,724.3	3,325.8	2,031.5	1,989.3	42.3	893.5	369.9	30.8	398.5	
0 - 4	256.3	222.6	156.7	153.8	2.9	42.8	19.8	3.3	33.7	
5 - 9	274.2	250.8	156.5	153.4	3.1	65.8	26.1	2.4	23.4	
10 - 14	248.4	244.6	140.6	137.0	3.6	71.9	30.2	1.9	3.8	
15 - 19	266.4	256.7	162.5	159.3	3.2	63.2	28.5	2.5	9.7	
20 - 24	321.7	254.2	165.0	163.2	1.8	59.1	27.6	2.6	67.4	
25 - 29	329.3	242.7	152.0	150.4	1.6	58.3	28.9	3.4	86.6	
30 - 34	363.5	302.6	194.1	188.2	5.9	70.8	32.7	4.9	60.9	
35 - 39	367.6	329.4	207.0	199.4	7.6	81.9	36.0	4.5	38.2	
40 - 44	299.7	276.7	164.9	160.8	4.1	78.8	31.2	1.7	23.0	
45 - 49	238.5	225.3	130.8	128.9	2.0	69.2	24.6	0.6	13.2	
50 - 54	198.1	189.3	104.2	102.6	1.6	62.9	21.8	0.5	8.7	
55 - 59	165.8	160.6	85.3	83.4	1.9	54.7	20.2	0.5	5.2	
60 - 64	132.1	128.4	65.2	64.9	0.3	47.1	15.9	0.2	3.7	
65 - 69	108.9	100.3	59.8	59.1	0.8	29.0	11.0	0.4	8.5	
70 - 74	77.6	73.6	46.8	46.2	0.6	18.5	7.7	0.6	4.0	
75 - 79	39.4	37.1	21.6	21.2	0.4	11.3	3.9	0.3	2.3	
80 - 84	19.1	16.9	9.6	9.2	0.4	5.2	2.0	0.1	2.3	
85+	17.6	13.9	9.0	8.4	0.5	3.1	1.6	0.3	3.7	
Perempuan Female	3,326.0	3,204.7	1,958.6	1,918.7	39.9	864.3	357.7	24.1	121.4	
0 - 4	244.4	214.3	151.4	148.3	3.0	40.5	19.4	3.0	30.2	
5 - 9	259.7	239.4	150.1	147.7	2.3	63.9	23.4	2.0	20.2	
10 - 14	233.6	230.6	132.5	129.5	3.0	67.4	29.1	1.5	3.0	
15 - 19	245.1	243.4	152.3	147.7	4.6	61.2	28.1	1.8	1.7	
20 - 24	246.9	235.1	150.6	147.7	3.0	56.8	25.9	1.8	11.8	
25 - 29	247.8	236.8	150.2	147.6	2.5	56.3	27.9	2.5	11.0	
30 - 34	322.6	313.8	207.9	203.8	4.1	69.2	33.4	3.3	8.8	
35 - 39	341.7	334.3	210.3	205.2	5.1	86.9	34.0	3.0	7.4	
40 - 44	263.9	258.9	153.9	150.4	3.5	75.9	27.8	1.4	4.9	
45 - 49	206.7	203.6	117.2	114.8	2.4	63.3	22.5	0.6	3.1	
50 - 54	180.4	178.4	96.8	95.1	1.7	59.4	21.7	0.5	2.0	
55 - 59	150.4	149.3	78.9	77.9	1.0	50.9	19.0	0.4	1.1	
60 - 64	120.6	119.8	61.4	60.6	0.8	41.6	16.5	0.3	0.8	
65 - 69	102.3	95.7	54.6	54.2	0.4	28.6	11.9	0.5	6.6	
70 - 74	81.4	77.8	46.9	45.9	1.0	21.3	9.0	0.7	3.6	
75 - 79	45.6	43.8	25.2	24.5	0.7	13.4	4.6	0.5	1.8	
80 - 84	20.2	18.8	10.6	10.2	0.3	6.1	1.9	0.2	1.4	
85+	12.8	10.9	7.9	7.4	0.5	1.5	1.5	0.0	1.9	

ANGGARAN PENDUDUK PERTENGAHAN TAHUN 2022 MID-YEAR POPULATION ESTIMATES 2022

Jadual 3.13: Anggaran penduduk pertengahan tahun mengikut kumpulan umur, kumpulan etnik dan jantina, Terengganu, 2022

Table 3.13: Mid-year population estimates by age group, ethnic group and sex, Terengganu, 2022

('000)

Jantina/ kumpulan umur Sex/ age group	Jumlah Total	Warganegara Citizens							Bukan Warganegara Non-citizens	
		Jumlah Total	Bumiputera				Cina Chinese	India Indians		Lain-lain Others
			Jumlah Total	Melayu Malay	Bumiputera lain Other Bumiputera					
Jumlah Total	1,186.6	1,158.0	1,130.7	1,127.4	3.3	22.9	2.1	2.3	28.6	
0 - 4	115.4	114.7	113.5	113.2	0.2	1.0	0.1	0.2	0.7	
5 - 9	105.9	105.4	103.5	103.3	0.2	1.6	0.1	0.2	0.5	
10 - 14	115.5	115.2	112.9	112.7	0.3	2.0	0.1	0.1	0.3	
15 - 19	110.0	109.3	107.4	107.2	0.3	1.6	0.1	0.1	0.7	
20 - 24	116.7	113.2	110.9	110.5	0.4	1.7	0.5	0.2	3.4	
25 - 29	94.4	89.3	87.3	87.0	0.3	1.5	0.3	0.2	5.1	
30 - 34	91.3	86.1	84.1	83.8	0.3	1.6	0.1	0.3	5.2	
35 - 39	88.5	83.9	81.9	81.6	0.3	1.7	0.1	0.2	4.5	
40 - 44	74.6	71.3	69.3	69.1	0.2	1.7	0.1	0.2	3.3	
45 - 49	59.4	57.5	55.8	55.6	0.2	1.4	0.1	0.1	2.0	
50 - 54	54.4	53.2	51.5	51.4	0.2	1.4	0.1	0.1	1.2	
55 - 59	49.4	48.6	46.9	46.7	0.2	1.5	0.1	0.1	0.8	
60 - 64	42.5	42.0	40.5	40.4	0.1	1.4	0.1	0.1	0.5	
65 - 69	30.5	30.2	29.0	28.9	0.1	1.1	0.1	0.0	0.2	
70 - 74	18.5	18.4	17.6	17.5	0.1	0.8	0.0	0.0	0.1	
75 - 79	11.5	11.5	11.0	10.9	0.0	0.5	0.0	0.0	0.1	
80 - 84	5.3	5.3	4.9	4.9	0.0	0.3	0.0	0.0	0.0	
85+	2.9	2.9	2.7	2.7	0.0	0.1	0.0	0.0	0.0	
Lelaki Male	607.1	583.8	569.5	567.8	1.7	11.9	1.0	1.4	23.3	
0 - 4	59.1	58.7	58.1	58.0	0.1	0.5	0.0	0.1	0.4	
5 - 9	53.7	53.5	52.5	52.4	0.1	0.8	0.1	0.1	0.3	
10 - 14	59.4	59.2	58.1	58.0	0.1	1.0	0.1	0.1	0.2	
15 - 19	57.3	56.7	55.7	55.6	0.1	0.9	0.1	0.1	0.6	
20 - 24	59.9	57.0	55.9	55.7	0.2	0.8	0.2	0.1	2.9	
25 - 29	50.1	45.5	44.5	44.4	0.1	0.7	0.1	0.2	4.5	
30 - 34	48.8	44.2	43.0	42.9	0.2	0.9	0.1	0.2	4.6	
35 - 39	46.8	42.8	41.7	41.5	0.2	0.9	0.1	0.2	4.0	
40 - 44	39.6	36.9	35.8	35.6	0.1	0.9	0.1	0.1	2.7	
45 - 49	29.7	28.2	27.3	27.2	0.1	0.8	0.1	0.1	1.4	
50 - 54	26.6	25.8	25.0	24.9	0.1	0.7	0.0	0.1	0.7	
55 - 59	23.7	23.2	22.3	22.3	0.1	0.8	0.0	0.0	0.5	
60 - 64	20.6	20.3	19.6	19.5	0.1	0.7	0.0	0.0	0.3	
65 - 69	14.7	14.5	13.9	13.8	0.0	0.6	0.0	0.0	0.1	
70 - 74	8.8	8.8	8.4	8.3	0.0	0.4	0.0	0.0	0.0	
75 - 79	5.3	5.2	5.0	5.0	0.0	0.2	0.0	0.0	0.0	
80 - 84	2.1	2.1	1.9	1.9	0.0	0.2	0.0	0.0	0.0	
85+	1.0	1.0	1.0	0.9	0.0	0.1	0.0	0.0	0.0	
Perempuan Female	579.5	574.3	561.2	559.6	1.6	11.1	1.1	0.9	5.3	
0 - 4	56.3	56.0	55.4	55.3	0.1	0.5	0.0	0.1	0.3	
5 - 9	52.2	51.9	51.0	50.9	0.1	0.8	0.1	0.1	0.3	
10 - 14	56.1	56.0	54.9	54.7	0.1	1.0	0.1	0.1	0.1	
15 - 19	52.7	52.6	51.7	51.6	0.2	0.7	0.1	0.0	0.1	
20 - 24	56.7	56.2	55.0	54.7	0.2	0.8	0.4	0.1	0.5	
25 - 29	44.3	43.7	42.8	42.6	0.2	0.7	0.2	0.1	0.6	
30 - 34	42.5	42.0	41.1	41.0	0.1	0.8	0.1	0.1	0.6	
35 - 39	41.7	41.1	40.2	40.1	0.1	0.8	0.1	0.1	0.6	
40 - 44	35.0	34.4	33.5	33.4	0.1	0.8	0.0	0.1	0.5	
45 - 49	29.7	29.2	28.5	28.4	0.1	0.6	0.0	0.1	0.5	
50 - 54	27.8	27.3	26.5	26.5	0.1	0.7	0.1	0.1	0.5	
55 - 59	25.7	25.4	24.5	24.5	0.1	0.7	0.0	0.1	0.3	
60 - 64	21.9	21.7	21.0	20.9	0.1	0.7	0.0	0.0	0.2	
65 - 69	15.8	15.7	15.1	15.1	0.0	0.5	0.0	0.0	0.1	
70 - 74	9.7	9.6	9.2	9.2	0.0	0.4	0.0	0.0	0.0	
75 - 79	6.3	6.2	6.0	6.0	0.0	0.2	0.0	0.0	0.0	
80 - 84	3.3	3.2	3.1	3.0	0.0	0.2	0.0	0.0	0.0	
85+	1.9	1.9	1.8	1.8	0.0	0.1	0.0	0.0	0.0	

ANGGARAN PENDUDUK PERTENGAHAN TAHUN 2022 MID-YEAR POPULATION ESTIMATES 2022

Jadual 3.14: Anggaran penduduk pertengahan tahun mengikut kumpulan umur, kumpulan etnik dan jantina, W.P. Kuala Lumpur, 2022

Table 3.14: Mid-year population estimates by age group, ethnic group and sex, W.P. Kuala Lumpur, 2022

('000)

Jantina/ kumpulan umur Sex/ age group	Jumlah Total	Warganegara Citizens							Bukan Warganegara Non-citizens	
		Jumlah Total	Bumiputera				Cina Chinese	India Indians		Lain-lain Others
			Jumlah Total	Melayu Malay	Bumiputera lain Other Bumiputera					
Jumlah Total	1,961.2	1,777.5	857.1	837.2	19.9	730.7	177.0	12.7	183.6	
0 - 4	115.4	108.8	65.8	64.7	1.1	32.8	8.6	1.6	6.6	
5 - 9	126.2	122.2	65.8	64.4	1.4	43.6	11.5	1.2	4.0	
10 - 14	129.9	129.1	61.4	59.8	1.6	55.0	11.8	0.9	0.9	
15 - 19	150.9	148.0	66.5	65.4	1.1	64.5	16.2	0.8	2.9	
20 - 24	111.0	102.7	50.1	48.8	1.3	40.7	11.3	0.6	8.3	
25 - 29	152.9	125.1	67.8	65.6	2.1	44.8	11.6	0.9	27.8	
30 - 34	215.5	178.4	96.0	93.1	2.9	64.5	16.5	1.4	37.1	
35 - 39	234.8	194.7	94.1	91.5	2.6	80.9	18.3	1.4	40.1	
40 - 44	208.3	180.7	78.0	76.0	2.0	83.0	18.6	1.2	27.6	
45 - 49	150.7	134.0	54.6	53.5	1.1	63.9	14.7	0.8	16.7	
50 - 54	98.2	93.5	37.6	36.9	0.7	44.8	10.6	0.4	4.7	
55 - 59	72.3	70.3	28.3	27.9	0.4	33.6	8.1	0.3	2.0	
60 - 64	62.4	61.4	25.2	24.9	0.3	28.8	7.1	0.3	1.0	
65 - 69	47.3	45.8	22.2	22.0	0.2	18.8	4.4	0.3	1.6	
70 - 74	40.3	39.4	20.4	20.2	0.2	15.0	3.6	0.3	0.9	
75 - 79	25.0	24.5	12.4	12.1	0.4	9.7	2.2	0.2	0.6	
80 - 84	12.5	12.1	6.2	5.8	0.3	4.7	1.1	0.1	0.4	
85+	7.5	7.1	4.8	4.6	0.2	1.6	0.7	0.1	0.4	
Lelaki Male	1,040.8	899.5	431.2	421.2	10.1	371.1	90.7	6.4	141.4	
0 - 4	58.7	55.2	32.8	32.3	0.5	17.1	4.4	0.9	3.5	
5 - 9	66.0	63.9	34.5	33.7	0.9	22.9	5.9	0.6	2.0	
10 - 14	67.9	67.4	31.9	31.2	0.7	28.4	6.6	0.5	0.5	
15 - 19	79.2	77.7	34.3	33.8	0.5	34.1	8.9	0.4	1.5	
20 - 24	60.2	53.7	26.1	25.4	0.7	21.2	6.1	0.3	6.5	
25 - 29	83.3	60.6	31.9	31.0	1.0	22.4	5.9	0.4	22.7	
30 - 34	116.6	86.6	46.6	45.2	1.4	31.0	8.1	0.8	30.1	
35 - 39	128.2	95.7	46.6	45.3	1.3	39.3	9.1	0.7	32.4	
40 - 44	113.9	91.8	39.5	38.4	1.1	42.2	9.5	0.6	22.1	
45 - 49	82.2	69.1	27.9	27.3	0.6	33.3	7.5	0.4	13.1	
50 - 54	52.2	49.0	19.6	19.2	0.3	23.7	5.6	0.2	3.2	
55 - 59	36.2	35.1	13.9	13.7	0.2	16.9	4.1	0.2	1.1	
60 - 64	30.8	30.2	12.4	12.2	0.2	14.3	3.5	0.1	0.6	
65 - 69	23.3	22.4	11.0	10.9	0.1	9.1	2.2	0.1	0.9	
70 - 74	19.6	19.1	10.0	10.0	0.1	7.2	1.7	0.1	0.5	
75 - 79	11.8	11.5	6.0	5.7	0.3	4.5	1.0	0.1	0.3	
80 - 84	6.2	6.0	3.2	3.0	0.2	2.2	0.5	0.0	0.2	
85+	4.7	4.5	2.8	2.8	0.1	1.3	0.4	0.0	0.2	
Perempuan Female	920.3	878.1	425.8	416.0	9.9	359.6	86.4	6.3	42.3	
0 - 4	56.7	53.6	32.9	32.4	0.6	15.7	4.3	0.8	3.1	
5 - 9	60.3	58.3	31.3	30.8	0.5	20.7	5.7	0.6	2.0	
10 - 14	62.1	61.7	29.5	28.6	0.9	26.6	5.2	0.4	0.4	
15 - 19	71.7	70.3	32.2	31.6	0.6	30.4	7.3	0.4	1.4	
20 - 24	50.8	49.0	24.0	23.4	0.6	19.5	5.2	0.3	1.8	
25 - 29	69.6	64.5	35.9	34.7	1.2	22.5	5.7	0.4	5.1	
30 - 34	98.9	91.8	49.3	47.8	1.5	33.5	8.4	0.6	7.1	
35 - 39	106.6	99.0	47.5	46.2	1.3	41.6	9.3	0.6	7.7	
40 - 44	94.4	88.9	38.5	37.5	1.0	40.7	9.1	0.6	5.5	
45 - 49	68.5	64.9	26.7	26.2	0.5	30.6	7.3	0.4	3.6	
50 - 54	46.0	44.5	18.0	17.7	0.3	21.2	5.0	0.2	1.6	
55 - 59	36.1	35.2	14.3	14.1	0.2	16.6	4.1	0.2	0.9	
60 - 64	31.6	31.1	12.8	12.7	0.2	14.6	3.6	0.2	0.5	
65 - 69	24.0	23.4	11.2	11.1	0.1	9.7	2.3	0.2	0.7	
70 - 74	20.7	20.3	10.4	10.2	0.2	7.8	1.9	0.2	0.4	
75 - 79	13.2	12.9	6.4	6.3	0.1	5.2	1.2	0.1	0.3	
80 - 84	6.3	6.1	2.9	2.9	0.1	2.5	0.6	0.1	0.2	
85+	2.8	2.6	1.9	1.8	0.1	0.3	0.3	0.0	0.2	

ANGGARAN PENDUDUK PERTENGAHAN TAHUN 2022 MID-YEAR POPULATION ESTIMATES 2022

Jadual 3.15: Anggaran penduduk pertengahan tahun mengikut kumpulan umur, kumpulan etnik dan jantina, W.P. Labuan, 2022

Table 3.15: Mid-year population estimates by age group, ethnic group and sex, W.P. Labuan, 2022

('000)

Jantina/ kumpulan umur/ Sex/ age group	Jumlah Total	Warganegara Citizens							Bukan Warganegara Non-citizens	
		Jumlah Total	Bumiputera				Cina Chinese	India Indians		Lain-lain Others
			Jumlah Total	Melayu Malay	Bumiputera lain Other Bumiputera					
Jumlah Total	96.9	86.6	74.9	34.9	39.9	9.7	0.9	1.1	10.3	
0 - 4	9.0	8.4	7.6	4.1	3.5	0.4	0.1	0.3	0.6	
5 - 9	9.5	8.7	7.9	3.8	4.1	0.6	0.1	0.1	0.8	
10 - 14	7.9	7.2	6.5	3.0	3.6	0.6	0.0	0.1	0.7	
15 - 19	7.6	6.9	6.0	2.8	3.3	0.7	0.1	0.1	0.7	
20 - 24	8.6	7.8	6.8	2.8	4.1	0.7	0.1	0.1	0.9	
25 - 29	8.5	7.0	6.1	2.9	3.2	0.8	0.1	0.1	1.4	
30 - 34	8.3	7.2	6.4	3.1	3.3	0.7	0.1	0.1	1.1	
35 - 39	10.0	9.0	7.9	3.8	4.0	0.9	0.1	0.1	1.0	
40 - 44	7.0	6.2	5.3	2.5	2.8	0.7	0.1	0.1	0.8	
45 - 49	4.9	4.2	3.6	1.7	1.9	0.5	0.1	0.0	0.7	
50 - 54	4.1	3.5	2.9	1.2	1.7	0.5	0.0	0.0	0.6	
55 - 59	3.9	3.4	2.7	1.2	1.6	0.6	0.0	0.1	0.5	
60 - 64	3.0	2.7	2.1	0.9	1.2	0.6	0.0	0.0	0.3	
65 - 69	2.0	1.9	1.3	0.6	0.8	0.5	0.0	0.0	0.1	
70 - 74	1.2	1.2	0.7	0.3	0.4	0.4	0.0	0.0	0.0	
75 - 79	0.6	0.5	0.3	0.1	0.2	0.3	0.0	0.0	0.0	
80 - 84	0.3	0.3	0.2	0.1	0.1	0.1	0.0	0.0	0.0	
85+	0.5	0.5	0.3	0.2	0.1	0.2	0.0	0.0	0.0	
Lelaki Male	49.8	44.4	39.1	18.5	20.6	4.3	0.4	0.6	5.5	
0 - 4	4.7	4.3	4.0	2.2	1.8	0.2	0.0	0.1	0.3	
5 - 9	5.1	4.7	4.3	2.1	2.2	0.3	0.0	0.1	0.4	
10 - 14	4.3	3.9	3.6	1.7	1.9	0.3	0.0	0.0	0.4	
15 - 19	3.8	3.5	3.1	1.4	1.7	0.3	0.0	0.0	0.4	
20 - 24	3.9	3.5	3.1	1.2	1.9	0.3	0.0	0.0	0.5	
25 - 29	4.2	3.4	3.0	1.5	1.6	0.3	0.0	0.0	0.8	
30 - 34	4.1	3.6	3.3	1.6	1.7	0.2	0.0	0.0	0.6	
35 - 39	5.3	4.8	4.4	2.2	2.2	0.3	0.1	0.1	0.5	
40 - 44	3.9	3.5	3.1	1.5	1.6	0.3	0.1	0.0	0.4	
45 - 49	2.4	2.1	1.8	0.8	1.0	0.2	0.0	0.0	0.4	
50 - 54	2.0	1.7	1.4	0.6	0.8	0.2	0.0	0.0	0.3	
55 - 59	2.0	1.8	1.5	0.6	0.8	0.3	0.0	0.0	0.3	
60 - 64	1.7	1.5	1.1	0.5	0.6	0.3	0.0	0.0	0.2	
65 - 69	1.0	1.0	0.7	0.3	0.4	0.3	0.0	0.0	0.0	
70 - 74	0.6	0.6	0.4	0.2	0.2	0.2	0.0	0.0	0.0	
75 - 79	0.3	0.3	0.2	0.1	0.1	0.1	0.0	0.0	0.0	
80 - 84	0.2	0.2	0.1	0.0	0.1	0.1	0.0	0.0	0.0	
85+	0.2	0.2	0.1	0.1	0.1	0.1	0.0	0.0	0.0	
Perempuan Female	47.0	42.2	35.8	16.4	19.4	5.4	0.4	0.6	4.8	
0 - 4	4.3	4.1	3.6	2.0	1.7	0.2	0.0	0.2	0.2	
5 - 9	4.3	4.0	3.6	1.7	1.9	0.3	0.0	0.0	0.3	
10 - 14	3.6	3.3	2.9	1.3	1.7	0.3	0.0	0.0	0.3	
15 - 19	3.7	3.4	2.9	1.4	1.6	0.4	0.0	0.0	0.3	
20 - 24	4.7	4.3	3.7	1.5	2.2	0.5	0.1	0.0	0.4	
25 - 29	4.3	3.6	3.1	1.4	1.7	0.5	0.1	0.0	0.6	
30 - 34	4.2	3.6	3.1	1.5	1.7	0.4	0.0	0.0	0.6	
35 - 39	4.6	4.1	3.5	1.6	1.9	0.6	0.1	0.0	0.5	
40 - 44	3.1	2.7	2.3	1.0	1.3	0.4	0.0	0.0	0.4	
45 - 49	2.5	2.2	1.9	0.9	1.0	0.3	0.0	0.0	0.3	
50 - 54	2.1	1.8	1.5	0.6	0.8	0.3	0.0	0.0	0.3	
55 - 59	1.9	1.6	1.3	0.5	0.8	0.3	0.0	0.0	0.2	
60 - 64	1.4	1.3	1.0	0.4	0.6	0.3	0.0	0.0	0.1	
65 - 69	0.9	0.9	0.6	0.3	0.4	0.2	0.0	0.0	0.1	
70 - 74	0.6	0.6	0.4	0.2	0.2	0.2	0.0	0.0	0.0	
75 - 79	0.3	0.2	0.1	0.0	0.1	0.1	0.0	0.0	0.0	
80 - 84	0.2	0.2	0.1	0.0	0.1	0.1	0.0	0.0	0.0	
85+	0.2	0.2	0.2	0.1	0.1	0.1	0.0	0.0	0.0	

ANGGARAN PENDUDUK PERTENGAHAN TAHUN 2022 MID-YEAR POPULATION ESTIMATES 2022

Jadual 3.16: Anggaran penduduk pertengahan tahun mengikut kumpulan umur, kumpulan etnik dan jantina, W.P. Putrajaya, 2022

Table 3.16: Mid-year population estimates by age group, ethnic group and sex, W.P. Putrajaya, 2022

('000)

Jantina/ kumpulan umur/ Sex/ age group	Jumlah Total	Warganegara Citizens							Bukan Warganegara Non-citizens
		Jumlah Total	Bumiputera			Cina Chinese	India Indians	Lain-lain Others	
			Jumlah Total	Melayu Malay	Bumiputera lain Other Bumiputera				
Jumlah Total	117.0	113.3	111.0	108.7	2.3	0.6	1.4	0.3	3.7
0 - 4	11.5	11.4	11.2	11.0	0.2	0.0	0.1	0.0	0.1
5 - 9	16.9	16.8	16.6	16.4	0.2	0.0	0.1	0.0	0.1
10 - 14	14.9	14.8	14.7	14.5	0.2	0.0	0.1	0.0	0.1
15 - 19	7.8	7.7	7.6	7.5	0.1	0.0	0.0	0.0	0.1
20 - 24	4.4	4.1	3.9	3.9	0.1	0.1	0.1	0.0	0.3
25 - 29	5.9	5.4	5.3	5.1	0.2	0.1	0.1	0.0	0.5
30 - 34	8.8	8.3	8.1	7.8	0.3	0.1	0.1	0.0	0.6
35 - 39	17.3	16.6	16.3	15.9	0.4	0.1	0.2	0.1	0.7
40 - 44	13.6	13.1	12.8	12.5	0.3	0.1	0.2	0.0	0.5
45 - 49	6.1	5.7	5.6	5.4	0.1	0.0	0.1	0.0	0.4
50 - 54	3.5	3.3	3.2	3.1	0.1	0.0	0.0	0.0	0.2
55 - 59	2.7	2.6	2.5	2.5	0.0	0.0	0.0	0.0	0.1
60 - 64	1.8	1.7	1.6	1.6	0.0	0.0	0.1	0.0	0.0
65 - 69	1.0	0.9	0.9	0.9	0.0	0.0	0.0	0.0	0.0
70 - 74	0.5	0.5	0.5	0.5	0.0	0.0	0.0	0.0	0.0
75 - 79	0.2	0.2	0.2	0.2	0.0	0.0	0.0	0.0	0.0
80 - 84	0.1	0.1	0.1	0.1	0.0	0.0	0.0	0.0	0.0
85+	0.1	0.1	0.1	0.1	0.0	0.0	0.0	0.0	0.0
Lelaki Male	57.6	54.9	53.8	52.8	1.0	0.3	0.7	0.1	2.7
0 - 4	5.9	5.8	5.7	5.6	0.1	0.0	0.1	0.0	0.0
5 - 9	8.8	8.7	8.6	8.5	0.1	0.0	0.1	0.0	0.1
10 - 14	7.7	7.6	7.5	7.4	0.1	0.0	0.1	0.0	0.1
15 - 19	4.0	3.9	3.9	3.8	0.1	0.0	0.0	0.0	0.1
20 - 24	2.3	2.1	2.0	2.0	0.0	0.1	0.0	0.0	0.2
25 - 29	2.7	2.3	2.2	2.1	0.1	0.0	0.0	0.0	0.5
30 - 34	4.0	3.5	3.4	3.3	0.1	0.0	0.1	0.0	0.5
35 - 39	7.7	7.2	7.0	6.9	0.2	0.0	0.1	0.0	0.6
40 - 44	6.6	6.3	6.1	6.0	0.1	0.0	0.1	0.0	0.4
45 - 49	3.1	2.9	2.9	2.8	0.1	0.0	0.0	0.0	0.2
50 - 54	1.8	1.7	1.6	1.6	0.0	0.0	0.0	0.0	0.1
55 - 59	1.4	1.3	1.3	1.3	0.0	0.0	0.0	0.0	0.0
60 - 64	0.8	0.8	0.8	0.8	0.0	0.0	0.0	0.0	0.0
65 - 69	0.4	0.4	0.4	0.4	0.0	0.0	0.0	0.0	0.0
70 - 74	0.2	0.2	0.2	0.2	0.0	0.0	0.0	0.0	0.0
75 - 79	0.1	0.1	0.1	0.1	0.0	0.0	0.0	0.0	0.0
80 - 84	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
85+	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Perempuan Female	59.4	58.4	57.2	56.0	1.2	0.3	0.7	0.1	1.0
0 - 4	5.6	5.6	5.5	5.4	0.1	0.0	0.1	0.0	0.0
5 - 9	8.1	8.1	8.0	7.9	0.1	0.0	0.1	0.0	0.1
10 - 14	7.3	7.2	7.2	7.1	0.1	0.0	0.1	0.0	0.1
15 - 19	3.8	3.7	3.7	3.6	0.1	0.0	0.0	0.0	0.0
20 - 24	2.1	2.0	1.9	1.9	0.1	0.0	0.0	0.0	0.1
25 - 29	3.2	3.1	3.0	2.9	0.1	0.0	0.0	0.0	0.1
30 - 34	4.9	4.8	4.6	4.5	0.2	0.0	0.1	0.0	0.1
35 - 39	9.6	9.4	9.2	9.0	0.2	0.0	0.1	0.0	0.2
40 - 44	7.0	6.8	6.6	6.5	0.2	0.0	0.1	0.0	0.2
45 - 49	2.9	2.8	2.7	2.6	0.1	0.0	0.0	0.0	0.1
50 - 54	1.7	1.6	1.6	1.6	0.0	0.0	0.0	0.0	0.1
55 - 59	1.3	1.3	1.2	1.2	0.0	0.0	0.0	0.0	0.0
60 - 64	0.9	0.9	0.8	0.8	0.0	0.0	0.0	0.0	0.0
65 - 69	0.5	0.5	0.5	0.5	0.0	0.0	0.0	0.0	0.0
70 - 74	0.3	0.3	0.3	0.3	0.0	0.0	0.0	0.0	0.0
75 - 79	0.1	0.1	0.1	0.1	0.0	0.0	0.0	0.0	0.0
80 - 84	0.1	0.1	0.1	0.1	0.0	0.0	0.0	0.0	0.0
85+	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0



ANGGARAN PENDUDUK PERTENGAHAN TAHUN

MID-YEAR POPULATION ESTIMATES

2023^P





ANGGARAN PENDUDUK PERTENGAHAN TAHUN 2023^P MID-YEAR POPULATION ESTIMATES 2023^P

Jadual 4.1: Anggaran penduduk pertengahan tahun mengikut kumpulan umur, kumpulan etnik dan jantina, Johor, 2023^P

Table 4.1: Mid-year population estimates by age group, ethnic group and sex, Johor, 2023^P

('000)

Jantina/ kumpulan umur Sex/ age group	Jumlah Total	Warganegara Citizens							Bukan Warganegara Non-citizens	
		Jumlah Total	Bumiputera				Cina Chinese	India Indians		Lain-lain Others
			Jumlah Total	Melayu Malay	Bumiputera lain Other Bumiputera					
Jumlah Total	4,100.9	3,764.9	2,290.7	2,231.6	59.2	1,209.8	245.1	19.3	335.9	
0 - 4	261.2	259.1	194.6	188.3	6.3	49.0	13.5	2.0	2.2	
5 - 9	310.1	308.0	195.2	190.4	4.8	92.8	19.0	1.0	2.0	
10 - 14	338.0	336.6	211.9	206.2	5.7	101.3	22.2	1.1	1.4	
15 - 19	338.7	322.5	199.8	194.4	5.3	99.0	21.4	2.4	16.2	
20 - 24	403.1	335.2	207.0	201.5	5.5	102.7	21.4	4.1	67.9	
25 - 29	381.0	309.1	186.9	183.6	3.3	100.8	20.0	1.3	72.0	
30 - 34	340.4	291.6	177.6	174.3	3.3	94.0	18.8	1.1	48.8	
35 - 39	323.4	289.3	179.7	173.6	6.0	90.8	18.1	0.7	34.1	
40 - 44	290.5	267.8	158.3	153.2	5.1	88.2	20.4	0.8	22.8	
45 - 49	240.2	223.7	122.2	118.1	4.2	83.2	16.8	1.5	16.4	
50 - 54	219.7	208.4	113.8	111.1	2.7	79.7	14.1	0.8	11.3	
55 - 59	197.6	189.0	103.5	101.5	2.0	72.5	12.4	0.6	8.6	
60 - 64	168.8	163.1	89.2	87.9	1.3	63.3	10.0	0.6	5.7	
65 - 69	125.5	116.1	63.9	62.9	1.0	44.0	7.5	0.7	9.5	
70 - 74	72.9	66.8	39.9	39.1	0.9	21.9	4.4	0.5	6.1	
75 - 79	45.0	41.7	23.9	23.2	0.6	15.0	2.8	0.1	3.4	
80 - 84	24.3	20.8	12.4	11.9	0.4	7.2	1.2	0.0	3.5	
85+	20.4	16.4	10.9	10.2	0.6	4.4	1.1	0.0	4.0	
Lelaki Male	2,188.4	1,915.6	1,163.3	1,131.9	31.3	618.1	122.8	11.5	272.8	
0 - 4	132.4	131.2	99.6	96.4	3.2	24.0	6.7	1.0	1.2	
5 - 9	155.3	154.2	98.1	95.6	2.4	46.3	9.3	0.5	1.1	
10 - 14	174.8	174.1	109.4	106.6	2.9	52.7	11.4	0.5	0.7	
15 - 19	179.3	166.2	102.9	100.3	2.7	50.9	10.8	1.5	13.1	
20 - 24	229.4	172.9	106.1	103.6	2.6	53.0	11.1	2.7	56.5	
25 - 29	221.7	159.0	96.1	95.1	1.1	52.4	10.0	0.4	62.7	
30 - 34	189.8	148.5	90.9	89.1	1.7	47.8	9.4	0.4	41.3	
35 - 39	177.9	149.0	91.9	88.4	3.5	46.8	9.7	0.6	28.9	
40 - 44	155.8	137.1	80.3	77.4	3.0	45.8	10.5	0.4	18.7	
45 - 49	129.1	116.0	63.1	60.1	3.0	43.0	8.6	1.2	13.1	
50 - 54	112.6	103.9	56.3	54.8	1.5	40.3	6.7	0.5	8.8	
55 - 59	101.8	94.9	51.2	50.0	1.2	37.1	6.3	0.4	6.8	
60 - 64	86.7	82.5	44.6	43.8	0.8	32.6	4.9	0.4	4.3	
65 - 69	61.2	55.9	30.7	30.2	0.6	21.4	3.3	0.5	5.3	
70 - 74	35.7	32.2	19.4	18.9	0.4	10.7	1.9	0.3	3.5	
75 - 79	21.6	19.6	11.2	10.9	0.3	7.2	1.2	0.0	2.0	
80 - 84	11.7	9.6	5.7	5.4	0.2	3.3	0.6	0.0	2.2	
85+	11.7	9.1	5.7	5.4	0.3	2.8	0.6	0.0	2.6	
Perempuan Female	1,912.5	1,849.3	1,127.5	1,099.6	27.8	591.7	122.3	7.8	63.1	
0 - 4	128.8	127.8	95.1	92.0	3.1	25.0	6.8	1.0	1.0	
5 - 9	154.8	153.8	97.1	94.8	2.3	46.5	9.7	0.5	1.0	
10 - 14	163.2	162.5	102.5	99.7	2.8	48.6	10.8	0.6	0.7	
15 - 19	159.4	156.3	96.8	94.1	2.7	48.0	10.6	0.8	3.1	
20 - 24	173.7	162.3	100.8	97.9	2.9	49.7	10.4	1.4	11.5	
25 - 29	159.3	150.1	90.7	88.6	2.2	48.4	10.0	0.9	9.2	
30 - 34	150.6	143.1	86.8	85.2	1.6	46.3	9.4	0.6	7.5	
35 - 39	145.5	140.3	87.8	85.2	2.5	44.0	8.4	0.1	5.2	
40 - 44	134.8	130.7	78.0	75.8	2.2	42.4	9.9	0.4	4.1	
45 - 49	111.1	107.8	59.1	58.0	1.2	40.1	8.3	0.3	3.3	
50 - 54	107.0	104.5	57.5	56.3	1.2	39.4	7.4	0.3	2.5	
55 - 59	95.9	94.1	52.3	51.5	0.8	35.4	6.1	0.3	1.8	
60 - 64	82.1	80.7	44.7	44.1	0.6	30.7	5.1	0.2	1.4	
65 - 69	64.4	60.2	33.2	32.7	0.5	22.6	4.2	0.2	4.2	
70 - 74	37.2	34.5	20.6	20.1	0.4	11.3	2.5	0.2	2.6	
75 - 79	23.4	22.1	12.6	12.3	0.3	7.8	1.6	0.1	1.4	
80 - 84	12.6	11.2	6.7	6.5	0.2	3.8	0.7	0.0	1.4	
85+	8.7	7.3	5.2	4.8	0.4	1.6	0.5	0.0	1.4	

Nota/ Note:

^PPermulaan/ Preliminary

ANGGARAN PENDUDUK PERTENGAHAN TAHUN 2023^P MID-YEAR POPULATION ESTIMATES 2023^P

Jadual 4.2: Anggaran penduduk pertengahan tahun mengikut kumpulan umur, kumpulan etnik dan jantina, Kedah, 2023^P

Table 4.2: Mid-year population estimates by age group, ethnic group and sex, Kedah, 2023^P

('000)

Jantina/ kumpulan umur Sex/ age group	Jumlah Total	Warganegara Citizens							Bukan Warganegara Non-citizens	
		Jumlah Total	Bumiputera				Cina Chinese	India Indians		Lain-lain Others
			Jumlah Total	Melayu Malay	Bumiputera lain Other Bumiputera					
Jumlah Total	2,187.5	2,087.9	1,685.1	1,680.4	4.7	248.5	128.5	25.8	99.6	
0 - 4	170.4	159.3	141.4	141.0	0.4	10.0	6.2	1.8	11.1	
5 - 9	181.5	174.7	145.3	145.0	0.3	18.4	8.5	2.4	6.8	
10 - 14	181.4	177.0	139.9	139.6	0.3	23.0	11.8	2.3	4.4	
15 - 19	174.7	169.2	134.6	134.4	0.1	21.3	11.5	1.8	5.5	
20 - 24	209.7	194.3	161.2	160.9	0.3	19.2	11.4	2.4	15.4	
25 - 29	219.1	199.9	164.3	164.1	0.2	21.5	11.9	2.2	19.3	
30 - 34	173.6	162.3	130.0	129.6	0.4	19.8	10.6	1.8	11.3	
35 - 39	142.7	134.6	107.3	106.9	0.4	15.7	9.4	2.2	8.1	
40 - 44	123.2	118.1	94.6	94.3	0.3	13.7	8.3	1.5	5.0	
45 - 49	112.7	110.1	86.4	86.2	0.1	15.1	7.3	1.3	2.6	
50 - 54	109.3	107.6	84.7	84.3	0.3	15.1	6.5	1.3	1.7	
55 - 59	103.7	102.7	79.3	78.9	0.4	15.5	6.7	1.3	1.0	
60 - 64	93.1	92.5	69.9	69.6	0.3	15.4	6.2	1.0	0.6	
65 - 69	75.8	73.5	56.4	56.2	0.2	11.2	5.0	0.9	2.3	
70 - 74	52.7	51.2	41.2	41.0	0.2	5.9	3.4	0.7	1.5	
75 - 79	32.4	31.4	24.9	24.8	0.1	4.2	1.9	0.4	0.9	
80 - 84	17.9	17.2	14.1	14.0	0.1	2.1	0.8	0.2	0.7	
85+	13.5	12.2	9.7	9.6	0.2	1.4	1.0	0.0	1.3	
Lelaki Male	1,115.2	1,043.2	844.3	841.9	2.4	123.5	61.8	13.5	72.0	
0 - 4	88.8	82.2	73.4	73.3	0.1	4.8	3.1	0.9	6.6	
5 - 9	94.0	89.7	75.6	75.5	0.1	8.7	4.1	1.3	4.3	
10 - 14	93.6	90.8	72.0	71.8	0.2	11.8	5.7	1.2	2.9	
15 - 19	90.5	86.5	69.3	69.2	0.1	10.5	5.7	1.0	4.0	
20 - 24	113.6	101.5	83.9	83.7	0.1	10.1	6.0	1.5	12.0	
25 - 29	119.2	103.4	84.0	83.9	0.1	11.7	6.4	1.3	15.8	
30 - 34	90.8	81.8	66.4	66.0	0.3	9.2	5.3	0.9	9.0	
35 - 39	71.8	65.6	52.2	51.9	0.3	7.8	4.5	1.0	6.3	
40 - 44	61.5	58.2	45.7	45.5	0.2	7.6	4.1	0.8	3.3	
45 - 49	56.2	54.4	43.1	43.0	0.1	7.2	3.5	0.6	1.8	
50 - 54	51.9	50.7	40.1	39.9	0.2	7.2	2.9	0.6	1.2	
55 - 59	49.6	48.9	38.1	37.9	0.2	7.3	2.9	0.7	0.7	
60 - 64	44.4	44.0	33.3	33.2	0.1	7.5	2.6	0.5	0.4	
65 - 69	35.1	34.1	26.3	26.2	0.1	5.3	2.1	0.4	1.0	
70 - 74	25.0	24.0	19.3	19.2	0.1	2.9	1.5	0.3	1.0	
75 - 79	15.1	14.4	11.3	11.3	0.1	2.1	0.8	0.2	0.6	
80 - 84	7.5	7.0	5.7	5.7	0.0	0.9	0.3	0.1	0.5	
85+	6.4	5.9	4.7	4.6	0.1	0.8	0.4	0.0	0.5	
Perempuan Female	1,072.3	1,044.7	840.8	838.6	2.3	125.0	66.7	12.3	27.6	
0 - 4	81.7	77.2	68.0	67.8	0.3	5.1	3.2	0.9	4.5	
5 - 9	87.5	85.0	69.7	69.5	0.2	9.7	4.4	1.2	2.5	
10 - 14	87.8	86.3	67.9	67.8	0.1	11.2	6.1	1.1	1.5	
15 - 19	84.2	82.7	65.2	65.2	0.1	10.8	5.8	0.8	1.5	
20 - 24	96.2	92.8	77.3	77.2	0.2	9.1	5.4	1.0	3.4	
25 - 29	99.9	96.5	80.3	80.2	0.1	9.7	5.6	0.9	3.5	
30 - 34	82.8	80.5	63.6	63.6	0.1	10.6	5.3	0.9	2.3	
35 - 39	70.9	69.1	55.2	55.0	0.2	7.9	4.8	1.2	1.8	
40 - 44	61.6	59.9	48.9	48.8	0.1	6.0	4.2	0.7	1.7	
45 - 49	56.4	55.7	43.3	43.2	0.1	7.9	3.8	0.7	0.7	
50 - 54	57.4	56.9	44.6	44.4	0.2	7.9	3.7	0.7	0.5	
55 - 59	54.1	53.8	41.2	41.0	0.2	8.2	3.8	0.6	0.3	
60 - 64	48.7	48.6	36.6	36.4	0.2	7.9	3.6	0.5	0.2	
65 - 69	40.7	39.4	30.1	30.0	0.1	5.9	2.9	0.5	1.3	
70 - 74	27.7	27.2	21.8	21.7	0.1	3.1	1.9	0.4	0.5	
75 - 79	17.3	17.0	13.6	13.5	0.1	2.1	1.1	0.2	0.3	
80 - 84	10.4	10.2	8.4	8.3	0.0	1.2	0.5	0.1	0.2	
85+	7.1	6.3	5.0	4.9	0.1	0.7	0.6	0.0	0.8	

Nota/ Note:

^PPermulaan/ Preliminary

ANGGARAN PENDUDUK PERTENGAHAN TAHUN 2023^P MID-YEAR POPULATION ESTIMATES 2023^P

Jadual 4.3: Anggaran penduduk pertengahan tahun mengikut kumpulan umur, kumpulan etnik dan jantina, Kelantan, 2023^P

Table 4.3: Mid-year population estimates by age group, ethnic group and sex, Kelantan, 2023^P

('000)

Jantina/ kumpulan umur Sex/ age group	Jumlah Total	Warganegara Citizens							Bukan Warganegara Non-citizens	
		Jumlah Total	Bumiputera				Cina Chinese	India Indians		Lain-lain Others
			Jumlah Total	Melayu Malay	Bumiputera lain Other Bumiputera					
Jumlah Total	1,857.6	1,817.3	1,757.2	1,734.7	22.5	44.3	4.7	11.0	40.3	
0 - 4	174.9	173.9	171.0	167.8	3.2	2.1	0.2	0.7	0.9	
5 - 9	176.0	174.9	171.0	167.9	3.1	2.8	0.3	0.8	1.0	
10 - 14	184.2	183.4	178.9	176.3	2.7	3.1	0.4	0.9	0.8	
15 - 19	187.8	186.6	182.1	179.6	2.5	3.3	0.3	0.8	1.2	
20 - 24	201.5	197.6	192.6	190.2	2.4	3.5	0.8	0.8	3.9	
25 - 29	150.8	144.4	139.8	137.8	2.1	3.1	0.8	0.7	6.4	
30 - 34	123.4	116.5	112.7	111.2	1.5	2.7	0.4	0.7	6.9	
35 - 39	115.7	110.2	106.3	105.1	1.2	2.8	0.4	0.8	5.4	
40 - 44	96.2	92.0	88.3	87.4	0.9	2.7	0.2	0.7	4.2	
45 - 49	84.3	81.2	77.9	77.1	0.8	2.5	0.2	0.7	3.1	
50 - 54	82.2	79.9	76.3	75.7	0.6	2.8	0.2	0.6	2.3	
55 - 59	79.8	78.1	74.3	73.8	0.5	3.0	0.2	0.7	1.7	
60 - 64	73.9	72.9	68.9	68.5	0.4	3.2	0.2	0.6	1.0	
65 - 69	54.0	53.4	50.3	50.0	0.3	2.5	0.1	0.5	0.6	
70 - 74	36.2	35.9	33.5	33.3	0.2	1.9	0.1	0.4	0.3	
75 - 79	21.4	21.2	19.8	19.6	0.1	1.1	0.1	0.3	0.2	
80 - 84	9.6	9.5	8.6	8.4	0.1	0.7	0.0	0.2	0.1	
85+	5.6	5.5	4.9	4.9	0.1	0.4	0.0	0.2	0.1	
Lelaki Male	932.8	906.8	876.5	865.1	11.4	22.6	2.3	5.4	26.1	
0 - 4	90.3	89.8	88.4	86.7	1.7	1.0	0.1	0.3	0.5	
5 - 9	88.7	88.2	86.2	84.7	1.6	1.4	0.1	0.4	0.5	
10 - 14	96.1	95.6	93.2	92.0	1.3	1.7	0.2	0.5	0.4	
15 - 19	96.6	96.0	93.6	92.3	1.3	1.8	0.2	0.4	0.6	
20 - 24	99.6	96.9	94.4	93.2	1.2	1.8	0.3	0.4	2.7	
25 - 29	76.7	71.5	69.4	68.3	1.0	1.5	0.3	0.4	5.2	
30 - 34	64.9	59.7	57.7	56.9	0.8	1.4	0.2	0.4	5.2	
35 - 39	59.2	55.4	53.3	52.7	0.6	1.5	0.2	0.4	3.8	
40 - 44	49.7	47.0	45.2	44.7	0.5	1.4	0.1	0.3	2.7	
45 - 49	41.5	39.9	38.2	37.7	0.4	1.3	0.1	0.3	1.7	
50 - 54	38.9	37.9	36.1	35.8	0.3	1.4	0.1	0.3	1.0	
55 - 59	37.6	36.9	35.0	34.7	0.3	1.5	0.1	0.3	0.7	
60 - 64	34.9	34.5	32.6	32.4	0.2	1.6	0.1	0.3	0.4	
65 - 69	25.3	25.1	23.5	23.4	0.1	1.3	0.1	0.2	0.2	
70 - 74	16.9	16.8	15.5	15.4	0.1	1.0	0.0	0.2	0.1	
75 - 79	9.9	9.8	9.1	9.0	0.1	0.6	0.0	0.1	0.1	
80 - 84	3.8	3.7	3.3	3.3	0.1	0.3	0.0	0.1	0.1	
85+	2.1	2.1	1.9	1.8	0.0	0.2	0.0	0.1	0.0	
Perempuan Female	924.8	910.5	880.7	869.7	11.1	21.8	2.5	5.5	14.3	
0 - 4	84.5	84.1	82.6	81.1	1.5	1.0	0.1	0.3	0.4	
5 - 9	87.3	86.8	84.8	83.2	1.6	1.4	0.2	0.4	0.5	
10 - 14	88.1	87.7	85.7	84.3	1.4	1.5	0.2	0.4	0.4	
15 - 19	91.2	90.7	88.5	87.3	1.2	1.6	0.2	0.4	0.5	
20 - 24	101.9	100.8	98.2	97.0	1.3	1.7	0.4	0.4	1.2	
25 - 29	74.1	72.9	70.4	69.4	1.0	1.6	0.5	0.3	1.3	
30 - 34	58.5	56.8	55.1	54.3	0.7	1.3	0.1	0.3	1.7	
35 - 39	56.4	54.8	53.0	52.4	0.6	1.3	0.2	0.4	1.6	
40 - 44	46.5	45.0	43.1	42.8	0.4	1.3	0.1	0.4	1.5	
45 - 49	42.8	41.4	39.7	39.4	0.3	1.2	0.1	0.4	1.4	
50 - 54	43.3	42.0	40.2	39.9	0.3	1.4	0.1	0.3	1.3	
55 - 59	42.2	41.2	39.3	39.1	0.2	1.5	0.1	0.4	1.0	
60 - 64	39.0	38.4	36.3	36.2	0.2	1.6	0.1	0.3	0.6	
65 - 69	28.7	28.3	26.7	26.6	0.1	1.2	0.1	0.3	0.4	
70 - 74	19.4	19.2	18.0	17.9	0.1	0.9	0.0	0.2	0.2	
75 - 79	11.5	11.4	10.7	10.6	0.1	0.6	0.0	0.1	0.1	
80 - 84	5.8	5.8	5.2	5.2	0.1	0.4	0.0	0.1	0.1	
85+	3.5	3.5	3.1	3.1	0.0	0.3	0.0	0.1	0.0	

Nota/ Note:

^PPermulaan/ Preliminary

ANGGARAN PENDUDUK PERTENGAHAN TAHUN 2023^P MID-YEAR POPULATION ESTIMATES 2023^P

Jadual 4.4: Anggaran penduduk pertengahan tahun mengikut kumpulan umur, kumpulan etnik dan jantina, Melaka, 2023^P

Table 4.4: Mid-year population estimates by age group, ethnic group and sex, Melaka, 2023^P

('000)

Jantina/ kumpulan umur Sex/ age group	Jumlah Total	Warganegara Citizens							Bukan Warganegara Non-citizens	
		Jumlah Total	Bumiputera				Cina Chinese	India Indians		Lain-lain Others
			Jumlah Total	Melayu Malay	Bumiputera lain Other Bumiputera					
Jumlah Total	1,027.5	947.7	686.4	676.7	9.8	203.7	52.3	5.2	79.8	
0 - 4	69.4	69.2	56.5	55.6	0.9	9.5	2.8	0.4	0.3	
5 - 9	84.8	84.5	66.2	65.0	1.2	14.4	3.5	0.3	0.4	
10 - 14	80.1	79.8	61.7	60.7	0.9	13.9	4.0	0.3	0.2	
15 - 19	83.1	82.5	61.7	61.1	0.6	15.4	5.0	0.3	0.6	
20 - 24	102.8	95.8	75.3	74.5	0.8	15.0	5.1	0.5	7.0	
25 - 29	89.4	77.5	59.4	58.2	1.2	13.1	4.4	0.5	11.9	
30 - 34	111.4	73.3	52.5	51.4	1.1	16.0	4.2	0.6	38.1	
35 - 39	76.1	67.0	49.7	48.7	1.0	13.2	3.6	0.5	9.1	
40 - 44	81.7	75.6	53.1	52.4	0.8	17.4	4.7	0.4	6.1	
45 - 49	61.3	58.5	39.3	38.9	0.4	14.9	4.0	0.3	2.9	
50 - 54	41.0	39.8	25.9	25.6	0.3	11.2	2.4	0.3	1.2	
55 - 59	39.3	38.4	24.4	24.2	0.2	11.5	2.4	0.2	0.9	
60 - 64	38.1	37.6	22.9	22.7	0.2	12.3	2.2	0.2	0.5	
65 - 69	28.4	28.1	16.8	16.7	0.1	9.5	1.7	0.2	0.3	
70 - 74	21.0	20.9	11.4	11.4	0.1	8.0	1.3	0.1	0.2	
75 - 79	11.0	10.9	5.7	5.6	0.1	4.5	0.6	0.1	0.1	
80 - 84	5.5	5.4	2.6	2.5	0.0	2.6	0.2	0.0	0.1	
85+	2.9	2.9	1.4	1.4	0.0	1.3	0.2	0.0	0.1	
Lelaki Male	541.5	479.7	347.7	342.5	5.1	103.2	26.0	2.8	61.8	
0 - 4	35.7	35.6	29.1	28.7	0.5	4.9	1.4	0.2	0.1	
5 - 9	44.0	43.9	34.4	33.8	0.6	7.4	1.8	0.2	0.2	
10 - 14	41.8	41.7	32.1	31.7	0.5	7.4	2.0	0.1	0.1	
15 - 19	43.6	43.2	32.2	31.9	0.3	8.2	2.6	0.1	0.4	
20 - 24	55.7	51.1	40.1	39.7	0.4	8.0	2.7	0.2	4.6	
25 - 29	48.2	38.9	28.9	28.2	0.7	7.3	2.4	0.3	9.3	
30 - 34	67.5	36.8	26.5	26.0	0.6	7.9	2.0	0.4	30.7	
35 - 39	41.1	33.9	25.2	24.7	0.5	6.6	1.8	0.3	7.3	
40 - 44	48.7	44.1	31.2	30.7	0.5	9.9	2.8	0.2	4.7	
45 - 49	25.2	23.1	15.3	15.1	0.2	6.2	1.5	0.1	2.1	
50 - 54	20.2	19.4	12.6	12.4	0.1	5.5	1.2	0.1	0.8	
55 - 59	18.8	18.2	11.5	11.4	0.1	5.5	1.0	0.1	0.6	
60 - 64	18.7	18.3	11.1	11.0	0.1	6.1	1.0	0.1	0.4	
65 - 69	13.5	13.3	7.9	7.9	0.0	4.6	0.7	0.1	0.2	
70 - 74	9.8	9.7	5.2	5.2	0.0	3.9	0.5	0.1	0.1	
75 - 79	5.0	5.0	2.5	2.5	0.0	2.2	0.3	0.0	0.1	
80 - 84	2.4	2.4	1.1	1.1	0.0	1.2	0.1	0.0	0.0	
85+	1.3	1.3	0.6	0.6	0.0	0.6	0.1	0.0	0.0	
Perempuan Female	486.0	468.0	338.8	334.1	4.6	100.5	26.4	2.4	18.0	
0 - 4	33.7	33.6	27.4	26.9	0.4	4.7	1.4	0.2	0.1	
5 - 9	40.8	40.6	31.8	31.2	0.6	7.0	1.7	0.1	0.2	
10 - 14	38.3	38.2	29.5	29.1	0.4	6.5	2.0	0.1	0.1	
15 - 19	39.6	39.3	29.5	29.3	0.3	7.2	2.4	0.1	0.3	
20 - 24	47.1	44.7	35.1	34.8	0.3	7.0	2.3	0.2	2.4	
25 - 29	41.1	38.6	30.5	30.0	0.5	5.9	2.0	0.2	2.6	
30 - 34	43.9	36.5	26.0	25.4	0.5	8.1	2.2	0.2	7.4	
35 - 39	35.0	33.2	24.5	24.0	0.5	6.6	1.8	0.2	1.8	
40 - 44	33.0	31.6	21.9	21.6	0.3	7.5	1.9	0.2	1.4	
45 - 49	36.1	35.4	24.0	23.8	0.2	8.7	2.5	0.2	0.8	
50 - 54	20.7	20.4	13.3	13.2	0.2	5.6	1.3	0.2	0.3	
55 - 59	20.5	20.2	12.9	12.7	0.1	5.9	1.3	0.1	0.3	
60 - 64	19.4	19.3	11.8	11.7	0.1	6.2	1.2	0.1	0.2	
65 - 69	14.9	14.8	8.9	8.8	0.1	4.9	0.9	0.1	0.1	
70 - 74	11.2	11.1	6.2	6.2	0.0	4.1	0.8	0.1	0.1	
75 - 79	6.0	5.9	3.2	3.1	0.0	2.4	0.3	0.1	0.0	
80 - 84	3.1	3.0	1.5	1.4	0.0	1.4	0.1	0.0	0.0	
85+	1.6	1.6	0.8	0.8	0.0	0.7	0.1	0.0	0.0	

Nota/ Note:

^PPermulaan/ Preliminary

ANGGARAN PENDUDUK PERTENGAHAN TAHUN 2023^P MID-YEAR POPULATION ESTIMATES 2023^P

Jadual 4.5: Anggaran penduduk pertengahan tahun mengikut kumpulan umur, kumpulan etnik dan jantina, Negeri Sembilan, 2023^P

Table 4.5: Mid-year population estimates by age group, ethnic group and sex, Negeri Sembilan, 2023^P

('000)

Jantina/ kumpulan umur Sex/ age group	Jumlah Total	Warganegara Citizens							Bukan Warganegara Non-citizens	
		Jumlah Total	Bumiputera				Cina Chinese	India Indians		Lain-lain Others
			Jumlah Total	Melayu Malay	Bumiputera lain Other Bumiputera					
Jumlah Total	1,224.3	1,157.5	742.1	719.6	22.5	246.6	162.8	5.9	66.8	
0 - 4	78.1	77.2	59.8	57.6	2.2	8.7	8.3	0.4	0.9	
5 - 9	111.3	110.0	73.1	70.6	2.5	22.4	14.1	0.5	1.4	
10 - 14	106.6	106.1	68.3	66.0	2.3	22.3	15.1	0.4	0.6	
15 - 19	97.0	96.2	61.6	59.5	2.1	20.7	13.6	0.3	0.7	
20 - 24	108.3	97.7	67.6	65.4	2.2	16.8	12.9	0.4	10.6	
25 - 29	96.0	82.5	56.8	54.7	2.2	14.1	11.0	0.6	13.5	
30 - 34	109.1	93.9	62.1	60.3	1.8	16.8	14.2	0.8	15.2	
35 - 39	108.0	96.8	62.7	61.0	1.7	18.8	14.5	0.8	11.2	
40 - 44	86.8	81.6	50.7	49.1	1.5	17.9	12.6	0.5	5.2	
45 - 49	66.4	63.6	38.2	37.1	1.0	15.1	10.0	0.3	2.8	
50 - 54	55.9	54.7	31.9	30.9	0.9	14.3	8.3	0.2	1.2	
55 - 59	54.2	53.2	31.2	30.4	0.8	13.9	7.9	0.2	1.1	
60 - 64	55.6	54.6	31.1	30.6	0.5	15.4	7.9	0.2	1.0	
65 - 69	39.0	38.4	21.9	21.6	0.3	11.0	5.3	0.1	0.7	
70 - 74	28.1	27.7	14.8	14.6	0.2	9.0	3.8	0.1	0.4	
75 - 79	13.6	13.3	6.3	6.2	0.1	5.1	1.9	0.0	0.3	
80 - 84	7.6	7.4	3.1	3.0	0.1	3.2	1.0	0.0	0.2	
85+	2.7	2.6	1.0	0.9	0.0	1.2	0.5	0.0	0.1	
Lelaki Male	635.2	586.1	375.6	363.9	11.7	124.9	82.1	3.5	49.1	
0 - 4	37.5	37.2	29.3	28.1	1.1	3.9	3.9	0.2	0.3	
5 - 9	58.3	57.6	39.6	38.2	1.4	10.7	7.1	0.2	0.7	
10 - 14	56.3	56.0	36.1	34.9	1.2	11.9	7.8	0.2	0.3	
15 - 19	52.0	51.6	32.8	31.7	1.1	11.3	7.3	0.2	0.5	
20 - 24	56.1	49.4	33.4	32.2	1.2	8.8	7.0	0.2	6.7	
25 - 29	51.6	42.0	28.5	27.3	1.2	7.4	5.7	0.4	9.6	
30 - 34	60.6	48.1	31.6	30.7	0.9	8.5	7.4	0.6	12.5	
35 - 39	58.3	48.9	31.5	30.7	0.9	9.4	7.5	0.6	9.3	
40 - 44	47.2	43.2	26.5	25.7	0.8	9.7	6.6	0.3	4.1	
45 - 49	32.7	30.7	18.5	18.0	0.5	7.3	4.7	0.2	2.0	
50 - 54	27.8	27.1	15.8	15.3	0.5	7.2	4.0	0.1	0.7	
55 - 59	25.7	24.9	14.6	14.2	0.3	6.6	3.7	0.1	0.7	
60 - 64	27.5	26.8	15.0	14.8	0.2	7.8	3.8	0.1	0.7	
65 - 69	18.6	18.2	10.4	10.2	0.1	5.4	2.4	0.1	0.4	
70 - 74	13.8	13.6	7.2	7.1	0.1	4.6	1.8	0.0	0.2	
75 - 79	6.5	6.4	3.0	2.9	0.1	2.5	0.8	0.0	0.2	
80 - 84	3.5	3.4	1.4	1.4	0.0	1.5	0.5	0.0	0.1	
85+	1.2	1.2	0.4	0.4	0.0	0.5	0.2	0.0	0.0	
Perempuan Female	589.1	571.3	366.6	355.8	10.8	121.7	80.7	2.4	17.8	
0 - 4	40.6	40.0	30.5	29.5	1.1	4.8	4.4	0.2	0.6	
5 - 9	53.0	52.3	33.5	32.4	1.1	11.6	7.0	0.2	0.6	
10 - 14	50.3	50.1	32.2	31.2	1.1	10.4	7.2	0.2	0.2	
15 - 19	44.9	44.6	28.8	27.8	1.0	9.4	6.2	0.2	0.3	
20 - 24	52.2	48.3	34.2	33.2	1.0	8.0	5.9	0.2	3.9	
25 - 29	44.4	40.5	28.3	27.4	1.0	6.7	5.3	0.2	3.9	
30 - 34	48.5	45.8	30.5	29.7	0.9	8.2	6.8	0.2	2.7	
35 - 39	49.7	47.9	31.2	30.3	0.9	9.4	7.0	0.2	1.8	
40 - 44	39.5	38.5	24.2	23.5	0.7	8.2	5.9	0.2	1.1	
45 - 49	33.8	33.0	19.7	19.2	0.5	7.8	5.3	0.2	0.8	
50 - 54	28.1	27.6	16.1	15.6	0.5	7.1	4.3	0.1	0.5	
55 - 59	28.6	28.2	16.6	16.2	0.4	7.3	4.3	0.1	0.4	
60 - 64	28.1	27.8	16.1	15.8	0.3	7.6	4.1	0.1	0.3	
65 - 69	20.5	20.2	11.6	11.4	0.2	5.7	2.9	0.1	0.3	
70 - 74	14.3	14.1	7.6	7.5	0.1	4.5	2.1	0.0	0.2	
75 - 79	7.1	7.0	3.3	3.2	0.1	2.6	1.1	0.0	0.1	
80 - 84	4.1	4.0	1.6	1.6	0.0	1.8	0.5	0.0	0.1	
85+	1.6	1.5	0.6	0.5	0.0	0.6	0.3	0.0	0.1	

Nota/ Note:

^PPermulaan/ Preliminary

ANGGARAN PENDUDUK PERTENGAHAN TAHUN 2023^P MID-YEAR POPULATION ESTIMATES 2023^P

Jadual 4.6: Anggaran penduduk pertengahan tahun mengikut kumpulan umur, kumpulan etnik dan jantina, Pahang, 2023^P

Table 4.6: Mid-year population estimates by age group, ethnic group and sex, Pahang, 2023^P

('000)

Jantina/ kumpulan umur Sex/ age group	Jumlah Total	Warganegara Citizens							Bukan Warganegara Non-citizens	
		Jumlah Total	Bumiputera				Cina Chinese	India Indians		Lain-lain Others
			Jumlah Total	Melayu Malay	Bumiputera lain Other Bumiputera					
Jumlah Total	1,642.7	1,553.1	1,267.9	1,173.6	94.3	219.9	55.8	9.5	89.6	
0 - 4	123.2	122.5	110.5	101.2	9.2	8.7	2.6	0.7	0.7	
5 - 9	138.4	138.0	118.3	109.4	8.9	15.1	3.8	0.7	0.4	
10 - 14	143.6	143.0	114.3	106.2	8.1	23.1	5.1	0.6	0.6	
15 - 19	163.7	163.1	127.6	118.4	9.2	28.6	6.4	0.6	0.6	
20 - 24	140.8	133.0	111.3	102.0	9.2	16.0	5.0	0.7	7.8	
25 - 29	123.4	104.8	87.3	78.3	9.1	12.4	4.2	0.9	18.6	
30 - 34	130.6	109.6	91.5	83.2	8.3	13.2	4.0	1.0	21.0	
35 - 39	137.4	120.3	99.6	92.5	7.1	15.5	4.1	1.1	17.1	
40 - 44	131.7	120.0	96.5	90.6	6.0	17.9	4.6	0.9	11.7	
45 - 49	100.8	94.9	74.1	69.4	4.7	16.1	3.9	0.7	5.9	
50 - 54	77.0	74.3	57.0	53.4	3.5	13.7	3.1	0.5	2.6	
55 - 59	63.9	62.4	48.0	45.5	2.6	11.7	2.4	0.3	1.5	
60 - 64	58.2	57.4	43.7	41.5	2.1	11.1	2.3	0.3	0.8	
65 - 69	40.6	40.5	31.8	30.2	1.6	7.0	1.6	0.2	0.1	
70 - 74	31.6	31.5	25.7	24.2	1.5	4.4	1.1	0.2	0.1	
75 - 79	19.9	19.8	15.8	14.6	1.2	3.3	0.7	0.0	0.0	
80 - 84	9.4	9.4	7.7	6.9	0.8	1.3	0.4	0.0	0.0	
85+	8.7	8.6	7.3	6.2	1.1	0.8	0.3	0.1	0.1	
Lelaki Male	872.7	793.1	644.5	596.3	48.2	114.5	28.3	5.9	79.6	
0 - 4	63.0	62.7	56.5	51.9	4.6	4.6	1.3	0.4	0.3	
5 - 9	70.3	70.0	60.0	55.9	4.1	8.0	1.7	0.4	0.3	
10 - 14	74.1	73.8	59.0	54.3	4.8	11.7	2.7	0.3	0.3	
15 - 19	86.5	86.0	66.9	62.3	4.6	15.4	3.5	0.3	0.5	
20 - 24	76.2	68.9	57.2	52.6	4.6	8.7	2.6	0.4	7.4	
25 - 29	72.7	55.0	45.6	40.8	4.8	6.6	2.2	0.5	17.7	
30 - 34	75.2	55.8	46.4	42.3	4.1	6.5	2.1	0.7	19.4	
35 - 39	76.2	60.7	49.9	46.4	3.6	7.9	2.1	0.8	15.5	
40 - 44	73.9	64.0	51.0	47.9	3.1	9.9	2.4	0.7	9.9	
45 - 49	49.9	45.1	35.3	32.9	2.4	7.5	1.8	0.5	4.8	
50 - 54	39.8	37.9	28.8	26.9	1.8	7.3	1.6	0.3	1.9	
55 - 59	32.1	31.1	23.6	22.3	1.3	6.1	1.2	0.2	1.0	
60 - 64	29.0	28.5	21.3	20.3	1.1	5.9	1.1	0.2	0.5	
65 - 69	19.8	19.7	15.3	14.5	0.8	3.6	0.8	0.1	0.1	
70 - 74	15.5	15.5	12.6	11.8	0.8	2.2	0.5	0.1	0.0	
75 - 79	9.4	9.3	7.5	7.0	0.5	1.5	0.3	0.0	0.0	
80 - 84	4.5	4.5	3.7	3.2	0.5	0.7	0.2	0.0	0.0	
85+	4.6	4.6	3.9	3.2	0.6	0.5	0.2	0.0	0.1	
Perempuan Female	770.0	760.0	623.4	577.3	46.1	105.4	27.5	3.6	10.0	
0 - 4	60.2	59.8	54.0	49.4	4.6	4.1	1.4	0.4	0.3	
5 - 9	68.1	68.0	58.3	53.5	4.8	7.2	2.1	0.4	0.2	
10 - 14	69.5	69.3	55.2	51.9	3.3	11.4	2.4	0.3	0.2	
15 - 19	77.3	77.1	60.7	56.2	4.6	13.2	3.0	0.3	0.1	
20 - 24	64.5	64.1	54.1	49.5	4.6	7.3	2.4	0.3	0.4	
25 - 29	50.7	49.8	41.7	37.4	4.3	5.8	2.0	0.3	0.9	
30 - 34	55.4	53.9	45.0	40.9	4.1	6.7	1.9	0.3	1.5	
35 - 39	61.2	59.5	49.7	46.1	3.5	7.5	2.0	0.3	1.7	
40 - 44	57.8	56.0	45.5	42.7	2.8	8.1	2.2	0.3	1.8	
45 - 49	50.9	49.7	38.8	36.5	2.3	8.6	2.1	0.3	1.2	
50 - 54	37.2	36.4	28.2	26.5	1.7	6.5	1.5	0.2	0.8	
55 - 59	31.8	31.3	24.4	23.1	1.3	5.6	1.2	0.1	0.5	
60 - 64	29.2	28.9	22.3	21.2	1.1	5.3	1.2	0.1	0.3	
65 - 69	20.8	20.8	16.5	15.7	0.8	3.4	0.8	0.1	0.1	
70 - 74	16.0	16.0	13.1	12.4	0.7	2.2	0.6	0.0	0.1	
75 - 79	10.5	10.5	8.3	7.6	0.6	1.8	0.4	0.0	0.0	
80 - 84	4.9	4.8	4.0	3.7	0.4	0.6	0.2	0.0	0.0	
85+	4.0	4.0	3.4	3.0	0.4	0.3	0.2	0.1	0.0	

Nota/ Note:

^PPermulaan/ Preliminary

ANGGARAN PENDUDUK PERTENGAHAN TAHUN 2023^P MID-YEAR POPULATION ESTIMATES 2023^P

Jadual 4.7: Anggaran penduduk pertengahan tahun mengikut kumpulan umur, kumpulan etnik dan jantina, Perak, 2023^P

Table 4.7: Mid-year population estimates by age group, ethnic group and sex, Perak, 2023^P

('000)

Jantina/ kumpulan umur Sex/ age group	Jumlah Total	Warganegara Citizens							Bukan Warganegara Non-citizens	
		Jumlah Total	Bumiputera				Cina Chinese	India Indians		Lain-lain Others
			Jumlah Total	Melayu Malay	Bumiputera lain Other Bumiputera					
Jumlah Total	2,540.4	2,399.8	1,484.0	1,408.8	75.1	634.1	270.9	10.9	140.5	
0 - 4	152.5	151.7	115.1	109.1	6.0	23.7	12.3	0.6	0.8	
5 - 9	188.5	187.6	132.4	126.5	5.9	37.1	17.3	0.7	0.8	
10 - 14	212.6	212.1	141.5	134.0	7.6	47.4	22.5	0.7	0.5	
15 - 19	212.6	211.6	136.3	129.3	7.0	49.8	24.9	0.7	0.9	
20 - 24	238.2	219.1	143.8	135.2	8.5	51.2	23.2	0.9	19.1	
25 - 29	207.4	177.1	119.3	110.2	9.1	36.5	20.4	0.9	30.3	
30 - 34	186.4	155.6	103.9	97.4	6.5	32.0	18.7	1.0	30.8	
35 - 39	195.2	170.6	112.5	106.4	6.1	37.4	19.7	1.0	24.6	
40 - 44	176.4	159.0	96.8	92.2	4.6	41.1	20.3	0.9	17.4	
45 - 49	149.3	141.2	79.4	76.0	3.4	42.6	18.3	0.8	8.2	
50 - 54	125.4	122.0	66.1	63.0	3.1	40.5	14.8	0.7	3.3	
55 - 59	125.0	123.7	65.8	63.4	2.5	42.3	15.0	0.6	1.3	
60 - 64	124.7	123.9	63.1	61.3	1.9	44.9	15.5	0.4	0.8	
65 - 69	96.5	95.9	46.8	45.6	1.2	36.8	11.9	0.4	0.5	
70 - 74	73.0	72.5	32.4	31.7	0.8	31.5	8.3	0.3	0.5	
75 - 79	41.9	41.5	16.9	16.4	0.5	19.9	4.5	0.2	0.4	
80 - 84	23.0	22.9	7.9	7.6	0.3	12.8	2.1	0.1	0.2	
85+	11.9	11.7	3.9	3.6	0.3	6.5	1.2	0.1	0.1	
Lelaki Male	1,322.8	1,202.2	744.5	706.9	37.7	320.3	132.0	5.4	120.6	
0 - 4	78.7	78.2	59.5	56.5	3.0	12.1	6.3	0.3	0.5	
5 - 9	96.5	96.0	67.7	64.7	2.9	19.1	8.9	0.4	0.5	
10 - 14	111.4	111.1	73.6	69.8	3.8	25.3	11.8	0.4	0.3	
15 - 19	111.6	111.2	71.0	67.5	3.6	26.8	13.0	0.4	0.4	
20 - 24	129.2	112.2	73.2	69.1	4.1	26.7	11.9	0.4	17.0	
25 - 29	118.1	90.2	60.7	56.2	4.5	18.7	10.3	0.5	27.9	
30 - 34	106.6	79.0	53.1	49.8	3.3	16.0	9.2	0.6	27.6	
35 - 39	107.0	85.4	56.5	53.4	3.1	18.8	9.6	0.5	21.6	
40 - 44	95.8	81.3	49.8	47.4	2.4	21.0	10.0	0.4	14.5	
45 - 49	74.9	68.6	38.4	36.8	1.7	21.3	8.5	0.3	6.3	
50 - 54	61.2	58.9	31.6	30.1	1.5	20.3	6.8	0.3	2.2	
55 - 59	59.1	58.3	30.8	29.5	1.3	20.7	6.7	0.2	0.7	
60 - 64	60.1	59.7	30.3	29.4	1.0	22.2	6.9	0.2	0.4	
65 - 69	45.6	45.4	21.9	21.2	0.6	18.1	5.2	0.2	0.2	
70 - 74	33.7	33.5	14.6	14.3	0.4	15.1	3.6	0.1	0.2	
75 - 79	18.9	18.8	7.2	7.0	0.2	9.6	1.9	0.1	0.1	
80 - 84	10.0	10.0	3.1	3.0	0.2	5.9	0.9	0.1	0.1	
85+	4.5	4.4	1.4	1.2	0.1	2.6	0.4	0.0	0.0	
Perempuan Female	1,217.5	1,197.7	739.5	702.0	37.5	313.8	138.9	5.5	19.9	
0 - 4	73.8	73.5	55.6	52.6	3.0	11.6	6.0	0.3	0.4	
5 - 9	92.0	91.6	64.8	61.8	3.0	18.0	8.5	0.3	0.4	
10 - 14	101.3	101.0	67.9	64.2	3.8	22.1	10.7	0.4	0.2	
15 - 19	100.9	100.4	65.2	61.8	3.4	23.1	11.8	0.3	0.5	
20 - 24	109.0	106.9	70.6	66.2	4.4	24.5	11.4	0.5	2.1	
25 - 29	89.2	86.8	58.6	54.0	4.6	17.8	10.1	0.4	2.4	
30 - 34	79.8	76.5	50.7	47.5	3.2	16.0	9.4	0.4	3.2	
35 - 39	88.1	85.2	56.1	53.0	3.1	18.6	10.0	0.5	3.0	
40 - 44	80.6	77.8	47.0	44.9	2.1	20.1	10.2	0.5	2.8	
45 - 49	74.5	72.6	41.0	39.3	1.7	21.3	9.8	0.5	1.9	
50 - 54	64.2	63.1	34.4	32.9	1.6	20.2	8.0	0.4	1.1	
55 - 59	66.0	65.4	35.1	33.9	1.2	21.7	8.4	0.3	0.5	
60 - 64	64.6	64.3	32.8	31.9	0.9	22.7	8.6	0.2	0.4	
65 - 69	50.9	50.6	24.9	24.3	0.6	18.7	6.7	0.2	0.3	
70 - 74	39.3	39.0	17.8	17.4	0.4	16.4	4.7	0.1	0.3	
75 - 79	23.0	22.7	9.7	9.4	0.3	10.4	2.6	0.1	0.2	
80 - 84	13.0	12.9	4.8	4.6	0.2	6.9	1.2	0.1	0.1	
85+	7.4	7.3	2.5	2.4	0.2	3.9	0.8	0.0	0.1	

Nota/ Note:

^PPermulaan/ Preliminary

ANGGARAN PENDUDUK PERTENGAHAN TAHUN 2023^P MID-YEAR POPULATION ESTIMATES 2023^P

Jadual 4.8: Anggaran penduduk pertengahan tahun mengikut kumpulan umur, kumpulan etnik dan jantina, Perlis, 2023^P

Table 4.8: Mid-year population estimates by age group, ethnic group and sex, Perlis, 2023^P

('000)

Jantina/ kumpulan umur Sex/ age group	Jumlah Total	Warganegara Citizens							Bukan Warganegara Non-citizens	
		Jumlah Total	Bumiputera				Cina Chinese	India Indians		Lain-lain Others
			Jumlah Total	Melayu Malay	Bumiputera lain Other Bumiputera					
Jumlah Total	292.7	283.1	252.3	250.8	1.5	20.1	5.1	5.7	9.6	
0 - 4	19.9	19.9	18.7	18.6	0.1	0.6	0.1	0.4	0.1	
5 - 9	18.6	18.6	17.1	17.0	0.1	0.9	0.2	0.3	0.1	
10 - 14	18.7	18.6	17.0	16.9	0.1	1.1	0.2	0.3	0.1	
15 - 19	31.7	31.5	28.7	28.6	0.1	1.9	0.5	0.4	0.2	
20 - 24	32.9	31.7	28.5	28.3	0.2	1.8	0.8	0.5	1.3	
25 - 29	27.8	26.4	22.7	22.4	0.3	2.1	1.1	0.4	1.4	
30 - 34	19.5	18.2	16.5	16.4	0.2	1.0	0.3	0.4	1.2	
35 - 39	21.5	20.1	18.2	18.1	0.2	1.2	0.3	0.4	1.4	
40 - 44	22.4	21.1	18.7	18.6	0.1	1.7	0.4	0.4	1.3	
45 - 49	19.5	18.7	16.2	16.1	0.1	1.7	0.4	0.4	0.8	
50 - 54	12.5	11.8	10.2	10.1	0.0	1.1	0.2	0.4	0.7	
55 - 59	12.3	11.8	10.2	10.1	0.0	1.1	0.2	0.4	0.5	
60 - 64	11.6	11.4	9.7	9.7	0.0	1.2	0.1	0.3	0.2	
65 - 69	9.0	8.9	7.5	7.5	0.0	1.0	0.1	0.3	0.1	
70 - 74	7.4	7.3	6.1	6.1	0.0	0.9	0.1	0.1	0.1	
75 - 79	4.0	4.0	3.3	3.3	0.0	0.5	0.1	0.1	0.0	
80 - 84	2.2	2.1	1.8	1.8	0.0	0.3	0.0	0.0	0.0	
85+	1.2	1.2	1.0	1.0	0.0	0.1	0.0	0.0	0.0	
Lelaki Male	146.0	141.5	125.8	124.9	0.9	10.4	2.6	2.8	4.5	
0 - 4	10.4	10.4	9.8	9.8	0.1	0.3	0.1	0.2	0.0	
5 - 9	9.7	9.6	8.9	8.8	0.1	0.5	0.1	0.2	0.0	
10 - 14	9.7	9.7	8.8	8.8	0.1	0.6	0.1	0.2	0.0	
15 - 19	16.8	16.7	15.1	15.1	0.0	1.1	0.2	0.2	0.1	
20 - 24	16.5	15.7	14.1	14.0	0.1	1.0	0.4	0.3	0.7	
25 - 29	14.3	13.5	11.6	11.4	0.2	1.1	0.6	0.2	0.8	
30 - 34	10.2	9.5	8.7	8.6	0.1	0.5	0.1	0.2	0.7	
35 - 39	10.8	10.1	9.2	9.1	0.1	0.6	0.1	0.2	0.7	
40 - 44	12.8	12.3	10.7	10.7	0.1	1.1	0.3	0.2	0.5	
45 - 49	7.6	7.3	6.3	6.2	0.0	0.7	0.2	0.2	0.3	
50 - 54	5.6	5.3	4.6	4.6	0.0	0.5	0.1	0.2	0.3	
55 - 59	5.7	5.6	4.8	4.8	0.0	0.5	0.1	0.2	0.2	
60 - 64	5.5	5.5	4.6	4.6	0.0	0.6	0.1	0.1	0.1	
65 - 69	4.1	4.0	3.4	3.3	0.0	0.5	0.1	0.1	0.0	
70 - 74	3.2	3.2	2.7	2.6	0.0	0.4	0.0	0.1	0.0	
75 - 79	1.8	1.8	1.5	1.5	0.0	0.3	0.0	0.0	0.0	
80 - 84	0.9	0.8	0.7	0.7	0.0	0.1	0.0	0.0	0.0	
85+	0.4	0.4	0.4	0.4	0.0	0.0	0.0	0.0	0.0	
Perempuan Female	146.7	141.6	126.5	125.9	0.6	9.7	2.5	2.9	5.1	
0 - 4	9.5	9.5	8.9	8.9	0.1	0.3	0.1	0.2	0.1	
5 - 9	8.9	8.9	8.3	8.2	0.1	0.4	0.1	0.2	0.0	
10 - 14	9.0	8.9	8.2	8.1	0.0	0.5	0.1	0.2	0.0	
15 - 19	14.9	14.9	13.6	13.6	0.0	0.8	0.2	0.2	0.1	
20 - 24	16.5	15.9	14.4	14.4	0.1	0.8	0.4	0.3	0.5	
25 - 29	13.5	12.8	11.1	11.0	0.1	1.0	0.5	0.2	0.6	
30 - 34	9.3	8.7	7.9	7.8	0.1	0.5	0.2	0.2	0.6	
35 - 39	10.7	10.0	9.0	9.0	0.1	0.6	0.1	0.2	0.7	
40 - 44	9.6	8.8	7.9	7.9	0.0	0.6	0.1	0.2	0.8	
45 - 49	11.9	11.4	9.9	9.9	0.0	1.0	0.2	0.2	0.6	
50 - 54	6.9	6.5	5.6	5.6	0.0	0.6	0.1	0.2	0.4	
55 - 59	6.5	6.2	5.4	5.4	0.0	0.5	0.1	0.2	0.3	
60 - 64	6.1	5.9	5.1	5.1	0.0	0.6	0.1	0.2	0.2	
65 - 69	5.0	4.9	4.2	4.2	0.0	0.5	0.1	0.1	0.1	
70 - 74	4.2	4.1	3.5	3.5	0.0	0.5	0.1	0.1	0.1	
75 - 79	2.2	2.1	1.8	1.8	0.0	0.2	0.0	0.1	0.0	
80 - 84	1.3	1.3	1.1	1.1	0.0	0.1	0.0	0.0	0.0	
85+	0.7	0.7	0.6	0.6	0.0	0.1	0.0	0.0	0.0	

Nota/ Note:

^PPermulaan/ Preliminary

ANGGARAN PENDUDUK PERTENGAHAN TAHUN 2023^P MID-YEAR POPULATION ESTIMATES 2023^P

Jadual 4.9: Anggaran penduduk pertengahan tahun mengikut kumpulan umur, kumpulan etnik dan jantina, Pulau Pinang, 2023^P

Table 4.9: Mid-year population estimates by age group, ethnic group and sex, Pulau Pinang, 2023^P

('000)

Jantina/ kumpulan umur Sex/ age group	Jumlah Total	Warganegara Citizens							Bukan Warganegara Non-citizens	
		Jumlah Total	Bumiputera				Cina Chinese	India Indians		Lain-lain Others
			Jumlah Total	Melayu Malay	Bumiputera lain Other Bumiputera					
Jumlah Total	1,771.6	1,613.6	735.4	728.3	7.1	713.0	155.0	10.2	158.0	
0 - 4	110.2	89.4	54.3	53.8	0.5	26.9	7.8	0.5	20.7	
5 - 9	114.1	104.4	51.3	50.7	0.6	43.4	9.3	0.5	9.8	
10 - 14	112.4	109.8	49.9	49.4	0.5	47.9	11.2	0.7	2.6	
15 - 19	121.4	116.0	54.0	53.5	0.5	48.8	12.4	0.8	5.4	
20 - 24	157.1	127.5	64.1	63.7	0.4	49.3	13.2	0.9	29.5	
25 - 29	177.1	141.3	72.6	72.1	0.5	53.9	13.5	1.2	35.8	
30 - 34	159.5	138.3	71.5	70.6	0.9	52.9	12.9	1.0	21.2	
35 - 39	149.6	136.5	72.6	71.8	0.8	51.2	12.3	0.5	13.1	
40 - 44	133.2	125.3	59.0	58.3	0.7	53.6	12.1	0.7	7.8	
45 - 49	112.7	108.8	45.4	44.9	0.5	52.3	10.3	0.8	3.9	
50 - 54	108.7	105.9	41.4	41.0	0.3	53.4	10.4	0.7	2.8	
55 - 59	97.0	95.0	34.2	33.9	0.3	50.9	9.3	0.6	2.0	
60 - 64	82.7	81.2	27.4	27.2	0.2	44.9	8.3	0.5	1.6	
65 - 69	65.9	65.2	20.9	20.7	0.2	37.6	6.4	0.4	0.7	
70 - 74	39.3	38.8	11.1	11.0	0.1	24.2	3.3	0.2	0.5	
75 - 79	18.9	18.6	4.1	4.1	0.1	12.8	1.5	0.1	0.3	
80 - 84	9.1	8.9	1.6	1.6	0.0	6.7	0.6	0.1	0.1	
85+	2.8	2.8	0.2	0.2	0.0	2.4	0.1	0.0	0.1	
Lelaki Male	907.7	816.3	373.2	369.7	3.5	360.2	77.7	5.2	91.4	
0 - 4	57.4	46.3	27.8	27.5	0.3	14.1	4.1	0.3	11.1	
5 - 9	59.5	54.6	26.3	26.0	0.3	23.2	4.9	0.2	4.9	
10 - 14	60.6	59.2	26.6	26.4	0.3	26.2	6.0	0.4	1.5	
15 - 19	63.2	60.8	28.2	27.9	0.3	25.6	6.6	0.4	2.5	
20 - 24	80.9	65.1	33.3	33.0	0.3	24.7	6.7	0.4	15.8	
25 - 29	95.9	73.2	38.7	38.5	0.3	26.9	6.9	0.8	22.6	
30 - 34	80.8	67.6	34.0	33.7	0.3	26.7	6.3	0.7	13.2	
35 - 39	75.1	67.2	35.9	35.7	0.1	24.7	6.4	0.2	8.0	
40 - 44	68.5	63.8	30.1	29.6	0.5	27.1	6.3	0.3	4.7	
45 - 49	57.7	55.5	23.1	22.8	0.3	26.8	5.2	0.3	2.2	
50 - 54	55.0	53.1	21.1	20.9	0.2	26.7	5.0	0.3	1.9	
55 - 59	47.9	46.7	16.8	16.6	0.2	25.4	4.3	0.2	1.2	
60 - 64	41.2	40.2	13.4	13.3	0.1	22.8	3.9	0.3	1.0	
65 - 69	31.8	31.4	9.8	9.7	0.1	18.5	2.9	0.2	0.3	
70 - 74	18.9	18.6	5.3	5.3	0.0	11.7	1.5	0.1	0.3	
75 - 79	8.4	8.2	1.8	1.8	0.0	5.7	0.6	0.1	0.1	
80 - 84	3.9	3.9	0.7	0.7	0.0	2.8	0.3	0.0	0.1	
85+	1.0	0.9	0.1	0.1	0.0	0.8	0.0	0.0	0.0	
Perempuan Female	863.9	797.3	362.2	358.6	3.6	352.8	77.2	5.1	66.6	
0 - 4	52.8	43.2	26.5	26.2	0.2	12.8	3.7	0.2	9.6	
5 - 9	54.6	49.7	25.0	24.7	0.3	20.2	4.4	0.2	4.9	
10 - 14	51.7	50.6	23.3	23.0	0.2	21.7	5.3	0.4	1.1	
15 - 19	58.1	55.2	25.8	25.6	0.2	23.2	5.8	0.4	2.9	
20 - 24	76.2	62.4	30.8	30.6	0.2	24.6	6.4	0.6	13.8	
25 - 29	81.3	68.1	33.9	33.6	0.2	27.1	6.6	0.5	13.2	
30 - 34	78.7	70.7	37.5	36.9	0.6	26.3	6.6	0.3	8.0	
35 - 39	74.4	69.3	36.7	36.0	0.7	26.5	5.9	0.2	5.1	
40 - 44	64.6	61.5	28.8	28.6	0.2	26.5	5.9	0.3	3.1	
45 - 49	55.0	53.3	22.2	22.1	0.2	25.5	5.2	0.5	1.7	
50 - 54	53.7	52.7	20.3	20.1	0.1	26.7	5.4	0.4	1.0	
55 - 59	49.1	48.3	17.4	17.3	0.1	25.6	5.1	0.3	0.8	
60 - 64	41.5	40.9	14.1	13.9	0.1	22.1	4.5	0.3	0.6	
65 - 69	34.1	33.8	11.1	11.0	0.1	19.1	3.5	0.2	0.3	
70 - 74	20.5	20.2	5.7	5.7	0.0	12.6	1.8	0.1	0.2	
75 - 79	10.5	10.3	2.3	2.3	0.0	7.1	0.9	0.1	0.2	
80 - 84	5.1	5.1	0.9	0.9	0.0	3.9	0.3	0.0	0.1	
85+	1.9	1.8	0.1	0.1	0.0	1.6	0.1	0.0	0.1	

Nota/ Note:

^PPermulaan/ Preliminary

ANGGARAN PENDUDUK PERTENGAHAN TAHUN 2023^P MID-YEAR POPULATION ESTIMATES 2023^P

Jadual 4.10: Anggaran penduduk pertengahan tahun mengikut kumpulan umur, kumpulan etnik dan jantina, Sabah, 2023^P

Table 4.10: Mid-year population estimates by age group, ethnic group and sex, Sabah, 2023^P

('000)

Jantina/ kumpulan umur Sex/ age group	Jumlah Total	Warganegara Citizens							Bukan Warganegara Non-citizens	
		Jumlah Total	Bumiputera				Cina Chinese	India Indians		Lain-lain Others
			Jumlah Total	Melayu Malay	Bumiputera lain Other Bumiputera					
Jumlah Total	3,592.8	2,673.0	2,379.2	321.1	2,058.1	244.6	5.9	43.4	919.8	
0 - 4	283.7	199.4	185.5	34.5	151.0	8.2	0.4	5.3	84.3	
5 - 9	297.1	215.6	195.7	29.2	166.5	16.0	0.5	3.5	81.5	
10 - 14	293.7	237.5	208.8	28.5	180.4	24.4	0.5	3.8	56.2	
15 - 19	375.1	269.9	241.9	33.6	208.3	24.3	0.5	3.2	105.2	
20 - 24	377.5	248.7	227.2	36.5	190.7	17.6	0.6	3.3	128.7	
25 - 29	384.1	237.1	213.1	20.6	192.6	20.0	0.6	3.4	147.0	
30 - 34	327.4	238.3	213.5	25.4	188.1	20.5	0.6	3.7	89.1	
35 - 39	292.0	222.4	197.5	28.7	168.8	20.8	0.5	3.6	69.5	
40 - 44	236.6	189.8	166.7	21.9	144.8	19.2	0.4	3.5	46.7	
45 - 49	165.7	136.1	118.0	14.9	103.1	15.2	0.3	2.5	29.6	
50 - 54	138.4	119.9	103.5	12.1	91.4	14.0	0.2	2.1	18.6	
55 - 59	113.4	103.3	87.6	10.1	77.5	13.7	0.2	1.7	10.2	
60 - 64	91.3	85.0	70.4	7.7	62.7	13.2	0.2	1.3	6.2	
65 - 69	94.2	71.5	61.1	6.9	54.2	9.1	0.2	1.0	22.8	
70 - 74	58.7	48.2	42.8	6.2	36.6	4.6	0.1	0.7	10.5	
75 - 79	31.8	26.4	23.2	3.2	20.0	2.7	0.1	0.4	5.3	
80 - 84	17.3	13.9	12.8	0.9	11.9	0.9	0.0	0.2	3.4	
85+	15.0	10.0	9.7	0.3	9.4	0.2	0.0	0.1	5.0	
Lelaki Male	1,874.8	1,370.1	1,215.9	180.0	1,035.8	128.8	3.3	22.2	504.7	
0 - 4	147.1	103.8	96.6	17.7	78.9	4.2	0.2	2.8	43.3	
5 - 9	154.3	112.3	102.0	15.4	86.6	8.3	0.2	1.8	42.0	
10 - 14	148.9	120.6	105.8	14.8	91.0	12.6	0.3	1.9	28.3	
15 - 19	200.1	141.9	126.8	19.2	107.6	13.0	0.3	1.7	58.3	
20 - 24	200.6	131.5	120.0	22.4	97.6	9.4	0.4	1.7	69.1	
25 - 29	202.3	120.7	108.3	12.4	95.9	10.3	0.4	1.7	81.6	
30 - 34	171.6	118.1	105.4	14.8	90.6	10.6	0.3	1.8	53.4	
35 - 39	150.9	110.6	97.8	16.7	81.2	10.7	0.2	1.8	40.4	
40 - 44	124.0	96.8	84.7	13.0	71.7	10.1	0.2	1.7	27.2	
45 - 49	86.1	68.4	58.8	8.8	50.0	8.2	0.2	1.3	17.7	
50 - 54	72.0	60.9	52.2	7.5	44.7	7.5	0.1	1.1	11.2	
55 - 59	58.7	53.2	44.8	6.3	38.5	7.4	0.1	0.9	5.5	
60 - 64	48.0	44.4	36.3	4.8	31.5	7.3	0.1	0.7	3.6	
65 - 69	48.8	37.7	32.1	3.2	28.9	4.9	0.1	0.6	11.1	
70 - 74	30.1	24.2	21.5	2.0	19.5	2.3	0.1	0.4	5.8	
75 - 79	15.3	12.5	10.9	0.8	10.1	1.3	0.0	0.2	2.8	
80 - 84	8.1	6.9	6.4	0.2	6.1	0.4	0.0	0.1	1.2	
85+	7.8	5.7	5.5	0.1	5.4	0.1	0.0	0.1	2.1	
Perempuan Female	1,718.0	1,302.9	1,163.3	141.0	1,022.3	115.8	2.6	21.2	415.1	
0 - 4	136.6	95.6	88.9	16.8	72.1	4.0	0.2	2.5	41.0	
5 - 9	142.8	103.3	93.7	13.8	79.9	7.6	0.2	1.7	39.5	
10 - 14	144.8	116.9	103.1	13.7	89.4	11.8	0.3	1.8	27.9	
15 - 19	174.9	128.0	115.0	14.4	100.7	11.2	0.2	1.5	46.9	
20 - 24	176.8	117.3	107.2	14.1	93.1	8.2	0.3	1.6	59.6	
25 - 29	181.8	116.4	104.8	8.2	96.7	9.6	0.2	1.7	65.4	
30 - 34	155.8	120.2	108.1	10.6	97.5	9.9	0.3	1.9	35.6	
35 - 39	141.0	111.9	99.7	12.0	87.7	10.1	0.2	1.8	29.2	
40 - 44	112.5	93.0	82.0	8.9	73.1	9.1	0.2	1.8	19.5	
45 - 49	79.6	67.8	59.3	6.1	53.2	7.1	0.1	1.3	11.8	
50 - 54	66.4	59.0	51.3	4.6	46.7	6.5	0.1	1.0	7.4	
55 - 59	54.8	50.0	42.8	3.8	39.0	6.4	0.1	0.8	4.7	
60 - 64	43.2	40.6	34.1	2.9	31.1	5.9	0.1	0.6	2.7	
65 - 69	45.5	33.8	29.1	3.8	25.3	4.2	0.1	0.4	11.7	
70 - 74	28.6	23.9	21.3	4.2	17.1	2.3	0.1	0.3	4.7	
75 - 79	16.5	13.9	12.3	2.4	9.9	1.4	0.0	0.2	2.5	
80 - 84	9.2	7.1	6.5	0.7	5.8	0.5	0.0	0.1	2.1	
85+	7.2	4.3	4.1	0.2	3.9	0.1	0.0	0.1	2.9	

Nota/ Note:

^PPermulaan/ Preliminary

ANGGARAN PENDUDUK PERTENGAHAN TAHUN 2023^P MID-YEAR POPULATION ESTIMATES 2023^P

Jadual 4.11: Anggaran penduduk pertengahan tahun mengikut kumpulan umur, kumpulan etnik dan jantina, Sarawak, 2023^P

Table 4.11: Mid-year population estimates by age group, ethnic group and sex, Sarawak, 2023^P

('000)

Jantina/ kumpulan umur Sex/ age group	Jumlah Total	Warganegara Citizens							Bukan Warganegara Non-citizens	
		Jumlah Total	Bumiputera				Cina Chinese	India Indians		Lain-lain Others
			Jumlah Total	Melayu Malay	Bumiputera lain Other Bumiputera					
Jumlah Total	2,509.5	2,372.0	1,804.2	597.0	1,207.2	556.2	5.0	6.5	137.5	
0 - 4	151.8	148.1	123.6	46.4	77.2	24.0	0.2	0.3	3.7	
5 - 9	169.2	164.7	132.4	47.6	84.8	31.7	0.3	0.4	4.5	
10 - 14	191.2	188.7	150.6	50.9	99.7	37.4	0.3	0.4	2.5	
15 - 19	210.1	207.0	163.4	54.5	108.9	43.0	0.3	0.3	3.1	
20 - 24	220.4	206.4	161.3	58.7	102.6	44.3	0.5	0.4	14.0	
25 - 29	222.3	194.9	153.1	54.1	99.0	40.4	0.7	0.7	27.4	
30 - 34	220.4	192.6	149.9	50.7	99.3	41.2	0.6	0.9	27.8	
35 - 39	203.9	180.9	137.8	46.1	91.7	41.8	0.4	0.9	23.0	
40 - 44	175.1	158.5	117.9	38.2	79.7	39.6	0.3	0.7	16.6	
45 - 49	152.0	143.1	106.2	32.3	73.9	36.1	0.3	0.5	9.0	
50 - 54	143.4	140.2	103.5	30.5	73.1	36.1	0.2	0.4	3.2	
55 - 59	130.1	128.8	94.1	27.4	66.6	34.3	0.2	0.2	1.3	
60 - 64	112.3	111.6	78.3	22.0	56.3	32.9	0.3	0.2	0.6	
65 - 69	84.0	83.6	55.3	16.1	39.2	28.0	0.2	0.1	0.4	
70 - 74	59.9	59.6	37.4	10.9	26.5	22.1	0.1	0.1	0.2	
75 - 79	34.7	34.5	22.3	6.2	16.1	12.2	0.1	0.0	0.2	
80 - 84	18.7	18.6	11.4	3.0	8.3	7.2	0.0	0.0	0.1	
85+	10.1	10.0	5.9	1.5	4.4	4.1	0.0	0.0	0.1	
Lelaki Male	1,297.2	1,203.7	912.2	303.8	608.5	285.1	2.7	3.6	93.5	
0 - 4	78.2	76.3	63.8	23.9	39.9	12.3	0.1	0.2	1.9	
5 - 9	87.1	84.6	67.8	24.4	43.4	16.4	0.1	0.2	2.5	
10 - 14	99.5	98.1	78.0	26.5	51.5	19.7	0.1	0.2	1.4	
15 - 19	109.6	107.7	84.5	28.3	56.2	22.9	0.2	0.2	1.9	
20 - 24	116.1	105.9	82.1	29.8	52.4	23.4	0.2	0.2	10.1	
25 - 29	118.2	98.9	77.4	27.9	49.5	20.8	0.3	0.4	19.3	
30 - 34	117.9	98.3	76.3	26.1	50.2	21.0	0.3	0.6	19.7	
35 - 39	108.4	92.5	70.1	23.8	46.3	21.5	0.3	0.6	16.0	
40 - 44	91.2	80.1	59.3	19.4	39.9	20.3	0.2	0.4	11.1	
45 - 49	77.0	71.0	52.1	16.0	36.1	18.5	0.2	0.3	6.0	
50 - 54	72.0	70.0	51.5	15.1	36.4	18.1	0.2	0.2	2.0	
55 - 59	65.5	64.7	46.8	13.6	33.2	17.7	0.1	0.1	0.8	
60 - 64	56.2	55.9	38.9	11.0	27.9	16.7	0.2	0.1	0.3	
65 - 69	41.9	41.6	27.6	8.0	19.6	13.8	0.1	0.1	0.2	
70 - 74	29.5	29.4	18.3	5.3	13.0	11.0	0.1	0.0	0.1	
75 - 79	16.4	16.3	10.2	2.9	7.3	6.0	0.0	0.0	0.1	
80 - 84	8.4	8.3	5.0	1.3	3.7	3.3	0.0	0.0	0.0	
85+	4.2	4.1	2.4	0.6	1.8	1.8	0.0	0.0	0.0	
Perempuan Female	1,212.4	1,168.3	892.0	293.3	598.7	271.1	2.3	2.9	44.1	
0 - 4	73.6	71.7	59.8	22.6	37.2	11.7	0.1	0.2	1.8	
5 - 9	82.1	80.1	64.5	23.2	41.4	15.3	0.1	0.2	2.0	
10 - 14	91.7	90.6	72.6	24.4	48.2	17.7	0.1	0.2	1.1	
15 - 19	100.4	99.2	78.8	26.2	52.7	20.1	0.1	0.1	1.2	
20 - 24	104.3	100.5	79.1	28.9	50.2	20.9	0.3	0.2	3.8	
25 - 29	104.1	96.1	75.7	26.3	49.5	19.7	0.4	0.3	8.0	
30 - 34	102.5	94.4	73.6	24.6	49.0	20.2	0.3	0.3	8.2	
35 - 39	95.5	88.5	67.6	22.3	45.3	20.3	0.2	0.4	7.0	
40 - 44	83.9	78.4	58.6	18.8	39.8	19.3	0.1	0.3	5.5	
45 - 49	75.0	72.0	54.1	16.3	37.8	17.6	0.1	0.2	3.0	
50 - 54	71.4	70.2	52.0	15.4	36.7	17.9	0.1	0.2	1.1	
55 - 59	64.6	64.1	47.2	13.8	33.4	16.6	0.1	0.1	0.5	
60 - 64	56.1	55.8	39.4	11.0	28.4	16.1	0.1	0.1	0.3	
65 - 69	42.2	42.0	27.7	8.1	19.5	14.1	0.1	0.1	0.2	
70 - 74	30.4	30.3	19.1	5.6	13.5	11.1	0.1	0.0	0.1	
75 - 79	18.3	18.3	12.0	3.3	8.8	6.2	0.0	0.0	0.1	
80 - 84	10.3	10.3	6.4	1.7	4.7	3.8	0.0	0.0	0.0	
85+	5.9	5.9	3.6	0.9	2.6	2.3	0.0	0.0	0.0	

Nota/ Note:

^PPermulaan/ Preliminary

ANGGARAN PENDUDUK PERTENGAHAN TAHUN 2023^P MID-YEAR POPULATION ESTIMATES 2023^P

Jadual 4.12: Anggaran penduduk pertengahan tahun mengikut kumpulan umur, kumpulan etnik dan jantina, Selangor, 2023^P

Table 4.12: Mid-year population estimates by age group, ethnic group and sex, Selangor, 2023^P

('000)

Jantina/ kumpulan umur Sex/ age group	Jumlah Total	Warganegara Citizens							Bukan Warganegara Non-citizens	
		Jumlah Total	Bumiputera				Cina Chinese	India Indians		Lain-lain Others
			Jumlah Total	Melayu Malay	Bumiputera lain Other Bumiputera					
Jumlah Total	7,205.3	6,581.7	4,038.3	3,954.8	83.5	1,758.4	728.7	56.2	623.6	
0 - 4	500.2	423.6	307.7	301.1	6.7	72.4	36.6	6.9	76.6	
5 - 9	536.3	483.9	310.5	305.2	5.3	120.8	48.0	4.6	52.4	
10 - 14	491.7	483.6	280.1	273.8	6.3	141.7	58.0	3.8	8.2	
15 - 19	503.6	489.9	298.7	291.2	7.4	129.2	58.2	3.8	13.7	
20 - 24	593.3	498.3	324.5	318.8	5.7	116.0	53.1	4.6	95.0	
25 - 29	590.0	472.8	297.5	293.6	3.9	114.0	55.8	5.5	117.1	
30 - 34	664.7	581.0	376.9	368.8	8.0	132.6	63.9	7.7	83.7	
35 - 39	724.8	670.1	427.8	414.4	13.4	164.4	69.7	8.1	54.7	
40 - 44	603.8	570.3	341.1	332.7	8.4	162.5	62.7	3.9	33.5	
45 - 49	457.5	437.9	255.9	251.0	4.9	132.9	47.7	1.4	19.5	
50 - 54	392.8	380.0	209.5	206.3	3.3	125.4	44.1	0.9	12.9	
55 - 59	325.0	317.4	169.1	166.0	3.1	107.9	39.5	0.9	7.6	
60 - 64	264.5	259.0	133.3	131.9	1.4	91.7	33.5	0.5	5.4	
65 - 69	217.8	199.6	111.2	110.3	0.9	63.9	23.9	0.7	18.1	
70 - 74	166.8	157.7	99.4	97.7	1.6	39.8	17.2	1.2	9.1	
75 - 79	98.5	93.6	55.0	53.8	1.2	27.8	9.8	1.0	4.9	
80 - 84	41.0	36.6	21.6	20.8	0.8	11.0	3.7	0.4	4.4	
85+	33.1	26.4	18.5	17.3	1.1	4.3	3.2	0.4	6.7	
Lelaki Male	3,828.4	3,350.4	2,055.6	2,012.7	42.9	893.3	370.0	31.5	478.0	
0 - 4	256.9	216.5	157.2	153.8	3.4	37.2	18.6	3.6	40.5	
5 - 9	274.2	246.1	157.8	154.9	2.8	61.1	24.7	2.5	28.1	
10 - 14	255.4	250.8	145.1	141.4	3.7	73.4	30.2	2.1	4.6	
15 - 19	261.6	250.0	153.1	150.0	3.1	65.6	29.1	2.2	11.6	
20 - 24	339.8	258.9	169.6	167.3	2.3	59.4	27.3	2.7	80.9	
25 - 29	345.2	241.3	151.7	150.4	1.4	57.8	28.6	3.2	103.9	
30 - 34	359.0	285.9	182.2	177.6	4.6	67.5	31.6	4.6	73.1	
35 - 39	376.5	330.7	210.2	202.1	8.1	80.1	35.5	4.9	45.8	
40 - 44	319.1	291.5	174.8	170.2	4.6	81.5	33.0	2.2	27.6	
45 - 49	246.4	230.5	135.3	132.9	2.4	69.4	25.1	0.7	15.9	
50 - 54	206.3	195.8	108.5	107.2	1.3	64.9	22.0	0.4	10.5	
55 - 59	169.9	163.7	87.8	85.6	2.2	55.2	20.2	0.5	6.2	
60 - 64	138.6	134.1	68.6	68.2	0.4	48.7	16.6	0.2	4.5	
65 - 69	111.9	101.7	57.6	57.0	0.6	32.4	11.4	0.3	10.2	
70 - 74	82.8	78.0	50.8	50.1	0.7	18.6	8.1	0.6	4.8	
75 - 79	45.2	42.4	25.2	24.7	0.4	12.4	4.4	0.4	2.8	
80 - 84	20.1	17.4	10.4	10.0	0.4	5.0	1.9	0.1	2.7	
85+	19.4	15.0	9.8	9.2	0.6	3.1	1.8	0.3	4.4	
Perempuan Female	3,376.9	3,231.3	1,982.7	1,942.1	40.6	865.1	358.7	24.8	145.6	
0 - 4	243.3	207.1	150.6	147.3	3.3	35.2	18.0	3.3	36.2	
5 - 9	262.1	237.9	152.8	150.3	2.5	59.7	23.3	2.1	24.3	
10 - 14	236.4	232.8	135.0	132.4	2.7	68.3	27.7	1.7	3.6	
15 - 19	241.9	239.9	145.6	141.2	4.3	63.6	29.2	1.6	2.1	
20 - 24	253.5	239.3	155.0	151.5	3.4	56.7	25.8	1.9	14.1	
25 - 29	244.7	231.5	145.8	143.3	2.5	56.2	27.2	2.4	13.2	
30 - 34	305.7	295.1	194.6	191.2	3.4	65.1	32.3	3.1	10.6	
35 - 39	348.3	339.4	217.6	212.3	5.3	84.3	34.2	3.2	8.9	
40 - 44	284.6	278.7	166.3	162.5	3.8	81.0	29.8	1.7	5.9	
45 - 49	211.1	207.4	120.6	118.1	2.5	63.5	22.6	0.7	3.7	
50 - 54	186.5	184.2	101.0	99.1	2.0	60.6	22.1	0.5	2.4	
55 - 59	155.1	153.7	81.3	80.4	0.9	52.7	19.3	0.5	1.3	
60 - 64	125.8	124.9	64.7	63.7	1.0	43.0	17.0	0.3	0.9	
65 - 69	105.8	97.9	53.6	53.3	0.3	31.4	12.5	0.4	7.9	
70 - 74	84.0	79.6	48.6	47.6	1.0	21.2	9.2	0.6	4.3	
75 - 79	53.3	51.2	29.8	29.1	0.7	15.4	5.4	0.5	2.2	
80 - 84	20.9	19.3	11.2	10.8	0.4	6.0	1.8	0.3	1.7	
85+	13.7	11.3	8.6	8.1	0.5	1.2	1.4	0.1	2.3	

Nota/ Note:

^PPermulaan/ Preliminary

ANGGARAN PENDUDUK PERTENGAHAN TAHUN 2023^P MID-YEAR POPULATION ESTIMATES 2023^P

Jadual 4.13: Anggaran penduduk pertengahan tahun mengikut kumpulan umur, kumpulan etnik dan jantina, Terengganu, 2023^P

Table 4.13: Mid-year population estimates by age group, ethnic group and sex, Terengganu, 2023^P

('000)

Jantina/ kumpulan umur Sex/ age group	Jumlah Total	Warganegara Citizens							Bukan Warganegara Non-citizens
		Jumlah Total	Bumiputera			Cina Chinese	India Indians	Lain-lain Others	
			Jumlah Total	Melayu Malay	Bumiputera lain Other Bumiputera				
Jumlah Total	1,209.4	1,175.0	1,147.8	1,144.5	3.3	22.8	2.1	2.3	34.4
0 - 4	118.8	118.0	116.9	116.7	0.2	0.8	0.1	0.2	0.8
5 - 9	107.6	107.0	105.1	104.9	0.2	1.6	0.1	0.2	0.6
10 - 14	113.3	113.0	110.8	110.5	0.3	1.9	0.1	0.1	0.4
15 - 19	110.7	109.9	108.0	107.7	0.3	1.7	0.1	0.1	0.9
20 - 24	119.0	114.9	112.6	112.3	0.4	1.6	0.4	0.2	4.1
25 - 29	98.3	92.1	90.0	89.6	0.3	1.5	0.4	0.2	6.2
30 - 34	92.9	86.6	84.6	84.4	0.3	1.6	0.1	0.3	6.3
35 - 39	90.4	84.9	82.9	82.6	0.3	1.6	0.1	0.3	5.5
40 - 44	78.1	74.2	72.1	71.8	0.3	1.8	0.1	0.2	3.9
45 - 49	61.1	58.8	57.1	56.9	0.2	1.4	0.1	0.1	2.3
50 - 54	54.5	53.1	51.5	51.3	0.2	1.4	0.1	0.1	1.5
55 - 59	49.9	48.9	47.2	47.0	0.2	1.5	0.1	0.1	1.0
60 - 64	43.6	43.1	41.5	41.4	0.2	1.4	0.1	0.1	0.6
65 - 69	32.0	31.7	30.5	30.4	0.1	1.2	0.0	0.0	0.3
70 - 74	19.7	19.6	18.7	18.7	0.1	0.8	0.0	0.0	0.1
75 - 79	11.4	11.4	10.9	10.8	0.0	0.5	0.0	0.0	0.1
80 - 84	5.2	5.2	4.9	4.8	0.0	0.3	0.0	0.0	0.0
85+	2.9	2.9	2.7	2.7	0.0	0.2	0.0	0.0	0.0
Lelaki Male	620.3	592.2	578.1	576.4	1.7	11.8	1.0	1.4	28.0
0 - 4	61.2	60.8	60.2	60.1	0.1	0.4	0.0	0.1	0.4
5 - 9	54.2	53.9	52.9	52.8	0.1	0.8	0.1	0.1	0.3
10 - 14	58.3	58.1	57.0	56.9	0.1	0.9	0.1	0.1	0.2
15 - 19	57.6	56.9	55.9	55.8	0.1	0.9	0.1	0.1	0.7
20 - 24	61.8	58.3	57.3	57.1	0.1	0.8	0.1	0.1	3.5
25 - 29	51.9	46.5	45.4	45.3	0.2	0.8	0.1	0.2	5.5
30 - 34	50.3	44.7	43.5	43.4	0.2	0.9	0.1	0.2	5.6
35 - 39	47.9	43.1	42.1	41.9	0.2	0.8	0.1	0.2	4.8
40 - 44	41.6	38.4	37.2	37.0	0.2	1.0	0.1	0.1	3.3
45 - 49	30.8	29.1	28.2	28.1	0.1	0.8	0.1	0.1	1.7
50 - 54	26.7	25.8	24.9	24.8	0.1	0.7	0.0	0.1	0.9
55 - 59	23.9	23.3	22.4	22.3	0.1	0.8	0.0	0.0	0.6
60 - 64	21.1	20.7	20.0	19.9	0.1	0.7	0.0	0.0	0.4
65 - 69	15.3	15.2	14.5	14.5	0.0	0.6	0.0	0.0	0.2
70 - 74	9.3	9.3	8.8	8.8	0.0	0.4	0.0	0.0	0.1
75 - 79	5.2	5.2	5.0	4.9	0.0	0.2	0.0	0.0	0.0
80 - 84	2.1	2.0	1.9	1.9	0.0	0.1	0.0	0.0	0.0
85+	1.0	1.0	0.9	0.9	0.0	0.1	0.0	0.0	0.0
Perempuan Female	589.1	582.8	569.8	568.1	1.6	11.0	1.1	0.9	6.3
0 - 4	57.6	57.2	56.7	56.6	0.1	0.4	0.0	0.1	0.4
5 - 9	53.4	53.1	52.2	52.1	0.1	0.8	0.1	0.1	0.3
10 - 14	55.0	54.9	53.7	53.6	0.1	1.0	0.1	0.1	0.2
15 - 19	53.1	52.9	52.1	51.9	0.2	0.7	0.1	0.1	0.2
20 - 24	57.1	56.5	55.4	55.1	0.2	0.8	0.3	0.1	0.6
25 - 29	46.3	45.6	44.5	44.4	0.2	0.8	0.3	0.1	0.7
30 - 34	42.6	42.0	41.1	41.0	0.1	0.7	0.0	0.1	0.7
35 - 39	42.5	41.8	40.8	40.7	0.1	0.8	0.1	0.1	0.7
40 - 44	36.4	35.8	34.9	34.8	0.1	0.8	0.0	0.1	0.7
45 - 49	30.3	29.7	28.9	28.8	0.1	0.7	0.1	0.1	0.6
50 - 54	27.8	27.3	26.5	26.4	0.1	0.7	0.1	0.1	0.6
55 - 59	26.0	25.6	24.8	24.7	0.1	0.8	0.0	0.1	0.4
60 - 64	22.5	22.3	21.6	21.5	0.1	0.7	0.0	0.0	0.2
65 - 69	16.7	16.5	16.0	15.9	0.0	0.5	0.0	0.0	0.1
70 - 74	10.4	10.3	9.9	9.9	0.0	0.4	0.0	0.0	0.0
75 - 79	6.2	6.2	5.9	5.9	0.0	0.2	0.0	0.0	0.0
80 - 84	3.2	3.2	3.0	3.0	0.0	0.2	0.0	0.0	0.0
85+	1.9	1.9	1.8	1.8	0.0	0.1	0.0	0.0	0.0

Nota/ Note:

^PPermulaan/ Preliminary

ANGGARAN PENDUDUK PERTENGAHAN TAHUN 2023^P MID-YEAR POPULATION ESTIMATES 2023^P

Jadual 4.14: Anggaran penduduk pertengahan tahun mengikut kumpulan umur, kumpulan etnik dan jantina, W.P. Kuala Lumpur, 2023^P

Table 4.14: Mid-year population estimates by age group, ethnic group and sex, W.P. Kuala Lumpur, 2023^P

('000)

Jantina/ kumpulan umur Sex/ age group	Jumlah Total	Warganegara Citizens							Bukan Warganegara Non-citizens	
		Jumlah Total	Bumiputera				Cina Chinese	India Indians		Lain-lain Others
			Jumlah Total	Melayu Malay	Bumiputera lain Other Bumiputera					
Jumlah Total	1,998.6	1,786.0	866.2	846.0	20.2	729.9	176.9	13.0	212.6	
0 - 4	112.1	104.5	65.7	64.4	1.4	29.0	7.9	1.9	7.6	
5 - 9	125.0	120.3	66.0	64.9	1.1	41.9	11.3	1.2	4.7	
10 - 14	126.7	125.7	61.8	60.1	1.7	51.6	11.3	1.0	1.0	
15 - 19	148.8	145.4	64.6	63.5	1.1	64.6	15.4	0.8	3.4	
20 - 24	123.8	114.2	54.8	53.5	1.3	46.1	12.7	0.6	9.6	
25 - 29	146.3	114.0	60.2	58.4	1.8	42.1	11.0	0.8	32.2	
30 - 34	215.1	172.1	94.5	91.6	2.9	60.6	15.8	1.3	43.0	
35 - 39	239.1	192.7	94.9	92.2	2.7	78.4	18.0	1.4	46.4	
40 - 44	221.7	189.7	83.5	81.3	2.2	85.9	19.1	1.2	32.0	
45 - 49	159.5	140.2	57.4	56.2	1.2	66.8	15.1	0.8	19.3	
50 - 54	106.2	100.7	40.6	39.9	0.7	48.2	11.4	0.5	5.5	
55 - 59	73.2	70.9	28.1	27.7	0.4	34.2	8.2	0.3	2.3	
60 - 64	65.2	64.0	26.5	26.1	0.3	29.9	7.3	0.3	1.2	
65 - 69	46.0	44.2	20.5	20.3	0.2	19.1	4.4	0.3	1.8	
70 - 74	41.8	40.7	21.4	21.1	0.3	15.3	3.7	0.3	1.0	
75 - 79	27.2	26.6	13.8	13.5	0.3	10.2	2.4	0.2	0.6	
80 - 84	13.0	12.6	6.8	6.4	0.4	4.6	1.1	0.1	0.4	
85+	8.0	7.6	5.4	5.1	0.2	1.5	0.6	0.1	0.5	
Lelaki Male	1,066.9	903.3	435.7	425.5	10.2	370.5	90.5	6.6	163.6	
0 - 4	57.4	53.3	33.2	32.5	0.6	15.2	4.0	1.0	4.1	
5 - 9	64.4	62.0	33.8	33.1	0.7	22.0	5.6	0.6	2.3	
10 - 14	66.7	66.2	32.5	31.7	0.8	26.7	6.4	0.5	0.6	
15 - 19	77.4	75.6	33.0	32.6	0.5	33.7	8.4	0.4	1.8	
20 - 24	68.0	60.5	28.9	28.1	0.7	24.4	6.9	0.3	7.5	
25 - 29	82.3	56.0	28.7	27.9	0.8	21.3	5.7	0.4	26.3	
30 - 34	118.0	83.2	45.5	44.1	1.4	29.2	7.8	0.7	34.8	
35 - 39	132.1	94.6	46.9	45.6	1.3	38.0	8.9	0.8	37.5	
40 - 44	121.3	95.7	42.1	40.9	1.1	43.3	9.7	0.6	25.6	
45 - 49	86.7	71.6	29.0	28.4	0.7	34.5	7.6	0.4	15.1	
50 - 54	56.7	53.0	21.3	20.9	0.4	25.5	6.0	0.2	3.7	
55 - 59	36.8	35.6	13.9	13.7	0.2	17.4	4.1	0.1	1.3	
60 - 64	32.2	31.5	13.0	12.8	0.2	14.8	3.6	0.1	0.7	
65 - 69	22.6	21.6	10.1	10.0	0.1	9.3	2.1	0.1	1.0	
70 - 74	20.1	19.5	10.4	10.3	0.1	7.2	1.8	0.1	0.6	
75 - 79	13.0	12.6	6.7	6.5	0.2	4.8	1.1	0.1	0.3	
80 - 84	6.1	5.9	3.4	3.1	0.3	2.0	0.5	0.1	0.2	
85+	5.1	4.9	3.2	3.2	0.1	1.2	0.4	0.0	0.2	
Perempuan Female	931.7	882.8	430.5	420.5	10.0	359.4	86.4	6.5	48.9	
0 - 4	54.7	51.2	32.6	31.9	0.7	13.8	3.9	0.9	3.6	
5 - 9	60.6	58.3	32.1	31.7	0.4	19.9	5.7	0.6	2.3	
10 - 14	59.9	59.5	29.2	28.4	0.8	24.8	5.0	0.5	0.4	
15 - 19	71.4	69.8	31.6	30.9	0.6	30.8	7.0	0.4	1.6	
20 - 24	55.7	53.7	25.9	25.3	0.5	21.7	5.8	0.3	2.1	
25 - 29	64.0	58.0	31.5	30.5	1.0	20.8	5.3	0.4	5.9	
30 - 34	97.1	88.9	48.9	47.4	1.5	31.4	8.0	0.6	8.2	
35 - 39	107.0	98.1	48.0	46.6	1.4	40.4	9.1	0.6	8.9	
40 - 44	100.4	94.0	41.4	40.4	1.1	42.6	9.4	0.6	6.4	
45 - 49	72.8	68.7	28.4	27.8	0.6	32.3	7.6	0.4	4.2	
50 - 54	49.5	47.7	19.3	19.0	0.3	22.6	5.4	0.3	1.8	
55 - 59	36.3	35.3	14.2	14.0	0.2	16.8	4.1	0.2	1.0	
60 - 64	33.0	32.5	13.5	13.3	0.2	15.1	3.7	0.2	0.5	
65 - 69	23.4	22.7	10.4	10.3	0.1	9.8	2.3	0.2	0.8	
70 - 74	21.6	21.2	10.9	10.8	0.2	8.2	1.9	0.2	0.4	
75 - 79	14.2	13.9	7.1	7.0	0.1	5.4	1.3	0.1	0.3	
80 - 84	6.9	6.7	3.4	3.3	0.1	2.6	0.6	0.1	0.2	
85+	2.9	2.7	2.1	2.0	0.1	0.3	0.3	0.0	0.3	

Nota/ Note:

^PPermulaan/ Preliminary

ANGGARAN PENDUDUK PERTENGAHAN TAHUN 2023^P MID-YEAR POPULATION ESTIMATES 2023^P

Jadual 4.15: Anggaran penduduk pertengahan tahun mengikut kumpulan umur, kumpulan etnik dan jantina, W.P. Labuan, 2023^P

Table 4.15: Mid-year population estimates by age group, ethnic group and sex, W.P. Labuan, 2023^P

('000)

Jantina/ kumpulan umur Sex/ age group	Jumlah Total	Warganegara Citizens							Bukan Warganegara Non-citizens	
		Jumlah Total	Bumiputera				Cina Chinese	India Indians		Lain-lain Others
			Jumlah Total	Melayu Malay	Bumiputera lain Other Bumiputera					
Jumlah Total	99.5	87.6	75.8	35.3	40.5	9.7	0.9	1.3	11.9	
0 - 4	8.4	7.8	7.0	3.7	3.3	0.3	0.1	0.4	0.6	
5 - 9	10.1	9.3	8.4	4.2	4.3	0.7	0.1	0.1	0.9	
10 - 14	8.0	7.2	6.6	3.0	3.6	0.5	0.0	0.1	0.8	
15 - 19	7.7	6.9	6.1	2.8	3.3	0.7	0.1	0.1	0.8	
20 - 24	8.9	7.9	7.0	2.9	4.1	0.7	0.1	0.1	1.0	
25 - 29	8.4	6.8	5.8	2.7	3.2	0.8	0.1	0.1	1.7	
30 - 34	8.6	7.3	6.6	3.2	3.3	0.6	0.1	0.1	1.3	
35 - 39	9.9	8.7	7.7	3.7	4.0	0.9	0.1	0.1	1.2	
40 - 44	7.9	7.0	6.0	2.9	3.1	0.8	0.1	0.1	0.9	
45 - 49	5.1	4.3	3.7	1.7	2.0	0.5	0.1	0.0	0.8	
50 - 54	4.3	3.6	3.0	1.3	1.7	0.5	0.0	0.0	0.7	
55 - 59	4.0	3.5	2.8	1.2	1.6	0.6	0.0	0.1	0.6	
60 - 64	3.3	2.9	2.2	1.0	1.3	0.6	0.0	0.0	0.4	
65 - 69	2.0	1.9	1.4	0.6	0.8	0.5	0.0	0.0	0.1	
70 - 74	1.3	1.3	0.9	0.4	0.5	0.4	0.0	0.0	0.1	
75 - 79	0.6	0.6	0.3	0.1	0.2	0.3	0.0	0.0	0.0	
80 - 84	0.4	0.3	0.2	0.1	0.1	0.2	0.0	0.0	0.0	
85+	0.5	0.5	0.3	0.1	0.2	0.1	0.0	0.0	0.0	
Lelaki Male	51.2	44.9	39.6	18.7	20.8	4.3	0.4	0.6	6.3	
0 - 4	4.4	4.0	3.6	1.9	1.7	0.2	0.0	0.2	0.4	
5 - 9	5.5	5.0	4.6	2.3	2.3	0.4	0.0	0.1	0.5	
10 - 14	4.4	4.0	3.6	1.7	2.0	0.3	0.0	0.0	0.4	
15 - 19	4.0	3.5	3.2	1.5	1.7	0.3	0.0	0.0	0.4	
20 - 24	4.1	3.5	3.2	1.3	1.9	0.3	0.0	0.0	0.5	
25 - 29	4.1	3.2	2.8	1.3	1.5	0.3	0.0	0.0	0.9	
30 - 34	4.3	3.7	3.4	1.7	1.7	0.2	0.0	0.0	0.6	
35 - 39	5.2	4.6	4.2	2.0	2.2	0.3	0.1	0.0	0.6	
40 - 44	4.4	3.9	3.5	1.7	1.7	0.3	0.1	0.0	0.5	
45 - 49	2.6	2.1	1.9	0.9	1.0	0.2	0.0	0.0	0.4	
50 - 54	2.0	1.7	1.4	0.6	0.8	0.2	0.0	0.0	0.3	
55 - 59	2.1	1.8	1.4	0.6	0.8	0.3	0.0	0.0	0.3	
60 - 64	1.8	1.5	1.2	0.5	0.7	0.3	0.0	0.0	0.2	
65 - 69	1.1	1.1	0.8	0.3	0.5	0.3	0.0	0.0	0.1	
70 - 74	0.7	0.6	0.4	0.2	0.3	0.2	0.0	0.0	0.0	
75 - 79	0.4	0.3	0.2	0.1	0.1	0.1	0.0	0.0	0.0	
80 - 84	0.2	0.2	0.1	0.0	0.1	0.1	0.0	0.0	0.0	
85+	0.2	0.2	0.1	0.1	0.1	0.1	0.0	0.0	0.0	
Perempuan Female	48.3	42.7	36.2	16.6	19.6	5.4	0.4	0.6	5.6	
0 - 4	4.1	3.8	3.4	1.8	1.6	0.1	0.0	0.2	0.3	
5 - 9	4.6	4.3	3.9	1.9	2.0	0.3	0.0	0.0	0.4	
10 - 14	3.6	3.3	2.9	1.3	1.6	0.3	0.0	0.0	0.4	
15 - 19	3.7	3.4	2.9	1.3	1.6	0.4	0.0	0.0	0.4	
20 - 24	4.8	4.3	3.8	1.6	2.2	0.5	0.1	0.0	0.5	
25 - 29	4.3	3.6	3.0	1.3	1.6	0.5	0.1	0.0	0.7	
30 - 34	4.3	3.7	3.2	1.5	1.7	0.4	0.0	0.0	0.6	
35 - 39	4.7	4.1	3.5	1.6	1.8	0.6	0.0	0.0	0.6	
40 - 44	3.5	3.0	2.5	1.1	1.4	0.5	0.0	0.0	0.5	
45 - 49	2.5	2.1	1.8	0.9	1.0	0.3	0.0	0.0	0.4	
50 - 54	2.2	1.9	1.5	0.7	0.9	0.3	0.0	0.0	0.4	
55 - 59	2.0	1.7	1.4	0.6	0.8	0.3	0.0	0.0	0.3	
60 - 64	1.5	1.3	1.0	0.4	0.6	0.3	0.0	0.0	0.2	
65 - 69	0.9	0.9	0.6	0.2	0.4	0.2	0.0	0.0	0.1	
70 - 74	0.7	0.7	0.4	0.2	0.2	0.2	0.0	0.0	0.0	
75 - 79	0.3	0.2	0.1	0.0	0.1	0.1	0.0	0.0	0.0	
80 - 84	0.2	0.2	0.1	0.0	0.1	0.1	0.0	0.0	0.0	
85+	0.2	0.2	0.2	0.1	0.1	0.1	0.0	0.0	0.0	

Nota/ Note:

^PPermulaan/ Preliminary

ANGGARAN PENDUDUK PERTENGAHAN TAHUN 2023^P MID-YEAR POPULATION ESTIMATES 2023^P

Jadual 4.16: Anggaran penduduk pertengahan tahun mengikut kumpulan umur, kumpulan etnik dan jantina, W.P. Putrajaya, 2023^P
Table 4.16: Mid-year population estimates by age group, ethnic group and sex, W.P. Putrajaya, 2023^P

('000)

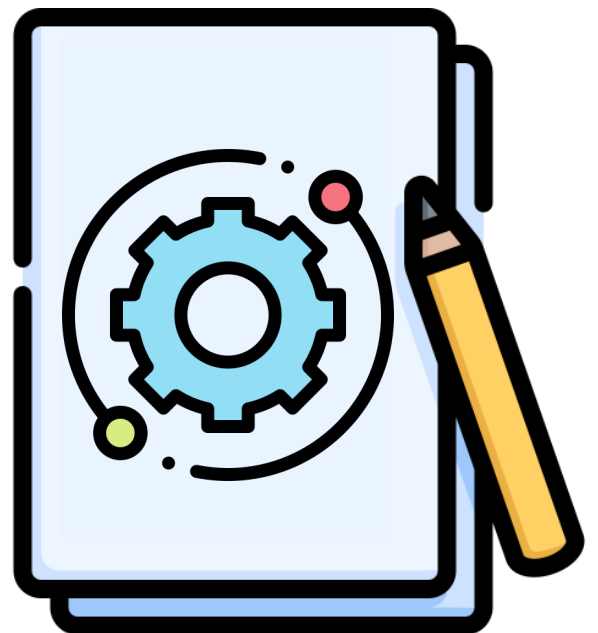
Jantina/ kumpulan umur Sex/ age group	Jumlah Total	Warganegara Citizens							Bukan Warganegara Non-citizens	
		Jumlah Total	Bumiputera				Cina Chinese	India Indians		Lain-lain Others
			Jumlah Total	Melayu Malay	Bumiputera lain Other Bumiputera					
Jumlah Total	119.2	115.0	112.7	110.4	2.3	0.6	1.4	0.3	4.3	
0 - 4	10.7	10.6	10.4	10.3	0.2	0.0	0.1	0.0	0.1	
5 - 9	15.9	15.8	15.6	15.4	0.2	0.0	0.1	0.0	0.1	
10 - 14	16.4	16.2	16.1	15.9	0.2	0.0	0.1	0.0	0.2	
15 - 19	8.8	8.7	8.6	8.5	0.1	0.0	0.1	0.0	0.1	
20 - 24	4.9	4.6	4.4	4.3	0.1	0.1	0.1	0.0	0.3	
25 - 29	5.5	4.9	4.8	4.6	0.1	0.1	0.1	0.0	0.6	
30 - 34	7.8	7.2	7.0	6.7	0.3	0.1	0.1	0.0	0.7	
35 - 39	16.2	15.4	15.1	14.7	0.4	0.1	0.2	0.0	0.8	
40 - 44	15.4	14.8	14.5	14.2	0.3	0.1	0.2	0.0	0.6	
45 - 49	7.0	6.6	6.5	6.3	0.2	0.0	0.1	0.0	0.4	
50 - 54	3.8	3.6	3.5	3.4	0.1	0.0	0.0	0.0	0.2	
55 - 59	2.8	2.7	2.6	2.5	0.0	0.0	0.0	0.0	0.1	
60 - 64	1.9	1.9	1.8	1.7	0.0	0.0	0.1	0.0	0.0	
65 - 69	1.1	1.1	1.0	1.0	0.0	0.0	0.0	0.0	0.0	
70 - 74	0.6	0.6	0.5	0.5	0.0	0.0	0.0	0.0	0.0	
75 - 79	0.3	0.3	0.2	0.2	0.0	0.0	0.0	0.0	0.0	
80 - 84	0.1	0.1	0.1	0.1	0.0	0.0	0.0	0.0	0.0	
85+	0.1	0.1	0.1	0.1	0.0	0.0	0.0	0.0	0.0	
Lelaki Male	58.9	55.8	54.7	53.6	1.1	0.3	0.7	0.1	3.1	
0 - 4	5.5	5.4	5.3	5.2	0.1	0.0	0.1	0.0	0.0	
5 - 9	8.3	8.3	8.1	8.0	0.1	0.0	0.1	0.0	0.1	
10 - 14	8.4	8.3	8.2	8.1	0.1	0.0	0.1	0.0	0.1	
15 - 19	4.6	4.5	4.4	4.4	0.1	0.0	0.0	0.0	0.1	
20 - 24	2.6	2.4	2.3	2.2	0.0	0.0	0.0	0.0	0.3	
25 - 29	2.7	2.1	2.1	2.0	0.1	0.0	0.0	0.0	0.5	
30 - 34	3.6	3.0	3.0	2.9	0.1	0.0	0.0	0.0	0.5	
35 - 39	7.2	6.5	6.4	6.2	0.2	0.0	0.1	0.0	0.6	
40 - 44	7.4	7.0	6.8	6.7	0.1	0.0	0.1	0.0	0.4	
45 - 49	3.6	3.4	3.3	3.2	0.1	0.0	0.1	0.0	0.3	
50 - 54	1.9	1.8	1.8	1.7	0.0	0.0	0.0	0.0	0.1	
55 - 59	1.4	1.4	1.3	1.3	0.0	0.0	0.0	0.0	0.0	
60 - 64	0.9	0.9	0.9	0.8	0.0	0.0	0.0	0.0	0.0	
65 - 69	0.5	0.5	0.5	0.5	0.0	0.0	0.0	0.0	0.0	
70 - 74	0.2	0.2	0.2	0.2	0.0	0.0	0.0	0.0	0.0	
75 - 79	0.1	0.1	0.1	0.1	0.0	0.0	0.0	0.0	0.0	
80 - 84	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
85+	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Perempuan Female	60.3	59.2	58.0	56.8	1.2	0.3	0.7	0.1	1.2	
0 - 4	5.2	5.2	5.1	5.0	0.1	0.0	0.1	0.0	0.0	
5 - 9	7.6	7.6	7.5	7.4	0.1	0.0	0.1	0.0	0.1	
10 - 14	8.0	7.9	7.8	7.7	0.1	0.0	0.0	0.0	0.1	
15 - 19	4.3	4.2	4.2	4.1	0.1	0.0	0.0	0.0	0.1	
20 - 24	2.3	2.2	2.1	2.1	0.0	0.0	0.0	0.0	0.1	
25 - 29	2.8	2.8	2.7	2.6	0.1	0.0	0.0	0.0	0.1	
30 - 34	4.2	4.1	4.0	3.9	0.1	0.0	0.1	0.0	0.1	
35 - 39	9.0	8.8	8.7	8.4	0.2	0.0	0.1	0.0	0.2	
40 - 44	8.0	7.8	7.7	7.5	0.2	0.0	0.1	0.0	0.2	
45 - 49	3.4	3.2	3.2	3.1	0.1	0.0	0.1	0.0	0.2	
50 - 54	1.8	1.8	1.7	1.7	0.0	0.0	0.0	0.0	0.1	
55 - 59	1.4	1.3	1.3	1.3	0.0	0.0	0.0	0.0	0.0	
60 - 64	1.0	1.0	0.9	0.9	0.0	0.0	0.0	0.0	0.0	
65 - 69	0.6	0.6	0.5	0.5	0.0	0.0	0.0	0.0	0.0	
70 - 74	0.3	0.3	0.3	0.3	0.0	0.0	0.0	0.0	0.0	
75 - 79	0.2	0.2	0.2	0.2	0.0	0.0	0.0	0.0	0.0	
80 - 84	0.1	0.1	0.1	0.1	0.0	0.0	0.0	0.0	0.0	
85+	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	

Nota/ Note:

^PPermulaan/ Preliminary



NOTA TEKNIKAL





1. PENDAHULUAN

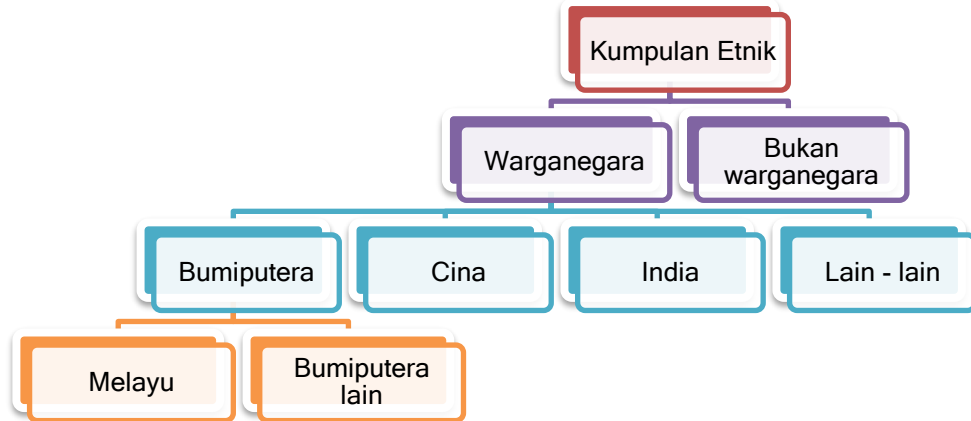
- 1.1 Anggaran penduduk semasa memaparkan memaparkan anggaran penduduk di Malaysia bagi tahun 2022 dan 2023. Anggaran penduduk semasa adalah berasaskan Banci Penduduk dan Perumahan Malaysia, 2020. Anggaran penduduk ini menggunakan kaedah komponen kohort yang meliputi kelahiran, kematian, migrasi dalaman dan migrasi antarabangsa.
- 1.2 Data anggaran penduduk pertengahan tahun 2023 adalah data permulaan dan akan dimuktamadkan setelah maklumat terkini diterima.
- 1.3 Statistik ini disediakan untuk kegunaan perancang dan pembuat dasar untuk merancang dan melaksanakan program pembangunan negara serta pihak swasta dan orang perseorangan bagi tujuan kajian dan penyelidikan. Data ini disediakan secara tahunan dan akan disebarikan setiap tahun.
- 1.4 Data kelahiran dan kematian yang digunakan dalam penyediaan anggaran penduduk ini diperoleh daripada Jabatan Pendaftaran Negara (JPN). Data migrasi dalaman diperoleh daripada Survei Migrasi yang dijalankan oleh Jabatan Perangkaan Malaysia manakala data migrasi antarabangsa diperoleh daripada Jabatan Imigresen Malaysia, Kementerian Pengajian Tinggi Malaysia (KPT) dan JPN.

2. PENDUDUK ASAS

- 2.1 Anggaran penduduk pertengahan tahun 2020-2023 menggunakan data Banci 2020 sebagai penduduk asas.
- 2.2 Empat langkah yang terlibat bagi menyediakan penduduk asas iaitu:
 - 2.2.1 Data Banci 2020 disesuaikan dengan kadar kurang penghitungan daripada Penyiasatan Penilaian Liputan Banci;
 - 2.2.2 Seterusnya, data tersebut diselaraskan kepada penduduk pertengahan tahun (30 Jun 2020) dengan menambah bilangan kematian (1 hingga 6 Julai 2020) dan menolak bilangan kelahiran (1 hingga 5 Julai 2020);
 - 2.2.3 Kemudian, kaedah pelicinan umur diaplikasikan bagi meminimumkan salah lapor umur terutama bagi umur yang berakhir dengan '0' dan '5'; dan
 - 2.2.4 Akhir sekali, data penduduk berumur 0 hingga 9 tahun disemak dan dikemas kini berdasarkan data anggaran penduduk semasa 2020 berasaskan Banci 2010.

2.3 Pengkelasan kumpulan etnik utama dan kewarganegaraan adalah berdasarkan klasifikasi yang telah diguna pakai semasa Banci 2020. Klasifikasi tersebut adalah:

Rajah 1: Pengkelasan kumpulan etnik dan kewarganegaraan



3. METODOLOGI

3.1 Anggaran penduduk semasa

3.1.1 Anggaran penduduk semasa ini disediakan menggunakan pendekatan **bottom-up**. Penduduk dianggarkan mengikut umur satu tahunan, kumpulan etnik dan jantina di peringkat negeri. Jumlah penduduk Malaysia adalah hasil tambah daripada anggaran penduduk setiap negeri.

3.1.2 Penyediaan Anggaran penduduk semasa adalah menggunakan **kaedah komponen kohort** iaitu penduduk dikemas kini berdasarkan kejadian kelahiran, kematian dan migrasi. Berasaskan penduduk asas 2020, bilangan penduduk bagi tahun berikutnya diperolehi dengan menambah bilangan kelahiran dan migrasi bersih manakala bilangan kematian ditolak daripadanya.

3.1.3 Formula asas kaedah komponen kohort adalah seperti berikut:

$$P_t = P_{t-1} + B_t - D_t + M_t$$

di mana;

- P_t = penduduk pada masa t;
- P_{t-1} = penduduk pada masa t-1;
- B_t = kelahiran pada masa t;
- D_t = kematian pada masa t; dan
- M_t = migrasi bersih pada masa t.

3.1.4 Anggaran penduduk disediakan mengikut kumpulan etnik, umur dan jantina. Formula yang berbeza digunakan untuk menganggarkan penduduk mengikut umur iaitu untuk umur 0, umur 1, umur 2 hingga 94 tahun dan umur 95 tahun dan lebih (selang umur terbuka). Formula-formula ini adalah seperti berikut:

i. Umur 0 tahun

$$P_t(0) = B_t - 0.8D_t(0) + M_t(0)$$

ii. Umur 1 tahun

$$P_t(x) = P_{t-1}(x-1) - [0.2D_t(x-1) + 0.5D_t(x)] + M_t(x)$$

iii. Umur 2 hingga 94 tahun

$$P_t(x) = P_{t-1}(x-1) - [0.5D_t(x-1) + 0.5D_t(x)] + M_t(x)$$

iv. Umur 95 tahun dan lebih

$$P_t(95) = P_{t-1}(94) + P_{t-1}(95) - [0.5D_t(94) + D_t(95)] + M_t(95)$$

di mana;

P_t	=	penduduk pada masa t;
P_{t-1}	=	penduduk pada masa t-1;
B_t	=	kelahiran pada masa t;
D_t	=	kematian pada masa t; dan
M_t	=	migrasi bersih pada masa t.
x	=	umur ($x = 1, 2, 3, \dots, 94$)

3.2 Kelahiran

3.2.1 Data kelahiran diperoleh daripada JPN dan disusun separuh tahunan (Januari–Jun dan Julai–Disember) mengikut kumpulan etnik, jantina dan negeri.

3.2.2 Bagi mengira anggaran penduduk pada 2023, data kelahiran bagi Julai–Disember 2022 dan Januari–Jun 2023 akan digunakan. Data ini akan ditambah kepada penduduk asas 2020 mengikut formula seperti di paragraf 3.1.4.

3.3 Kematian

3.3.1 Data kematian juga diperoleh daripada JPN dan disusun separuh tahunan (Januari–Jun dan Julai–Disember) mengikut umur satu tahunan, kumpulan etnik, jantina dan negeri.

3.3.2 Untuk menyediakan anggaran penduduk 2023, data kematian bagi Julai-Disember 2022 dan Januari-Jun 2023 akan digunakan. Data ini akan ditolak daripada penduduk asas 2020 mengikut formula seperti di paragraf 3.1.4.

3.4 Migrasi dalaman

3.4.1 Migrasi dalaman merupakan pergerakan penduduk keluar dan masuk (bertukar tempat tinggal biasa) di dalam Malaysia sama ada antara negeri ataupun dalam negeri.

3.4.2 Data ini diperoleh daripada Survei Migrasi yang dijalankan oleh Bahagian Perangkaan Penduduk dan Demografi, Jabatan Perangkaan Malaysia. Data ini disusun separuh tahunan (Januari-Jun dan Julai-Disember) mengikut kumpulan umur, kumpulan etnik, jantina dan negeri.

3.4.3 Untuk menyediakan anggaran penduduk 2023, data migrasi bersih bagi Julai-Disember 2022 dan Januari-Jun 2023 akan digunakan. Migrasi bersih merupakan hasil tolak antara migrasi masuk dan migrasi keluar. Data ini akan ditambah kepada penduduk asas 2020 mengikut formula seperti di paragraf 3.1.4.

3.4.4 Migrasi bersih positif akan menambahkan bilangan penduduk manakala migrasi bersih negatif akan mengurangkan bilangan penduduk.

3.5 Migrasi antarabangsa

3.5.1 Migrasi antarabangsa adalah pergerakan penduduk yang keluar dan masuk dari/ke Malaysia. Walau bagaimanapun, tiada data bagi migrasi masuk dan keluar oleh penduduk Warganegara Malaysia. Ini bermaksud, migrasi antarabangsa hanya melibatkan perubahan penduduk Bukan Warganegara Malaysia sahaja.

3.5.2 Statistik Bukan Warganegara yang diperoleh daripada Jabatan Imigresen Malaysia, Kementerian Pendidikan Malaysia (Jabatan Pengajian Tinggi) dan Jabatan Pendaftaran Negara adalah merujuk kepada Bukan Warganegara yang tinggal di Malaysia selama enam bulan atau lebih dalam tahun rujukan.

4. KONSEP DAN DEFINISI

4.1 Purata kadar pertumbuhan penduduk tahunan

Merujuk kepada perubahan penduduk sejajar dengan perubahan masa dan boleh dikira sebagai perubahan bilangan individu dalam penduduk menggunakan “per unit masa” sebagai pengukuran.

$$r = \frac{1}{n} \ln \left[\frac{P_{t+n}}{P_t} \right] \times 100$$

di mana;

r	=	purata kadar pertumbuhan penduduk tahunan;
P_t	=	bilangan penduduk pada tahun t;
P_{t+n}	=	bilangan penduduk pada tahun t+n;
n	=	bilangan tahun; dan
ln	=	logaritma asli.

4.2 Umur penengah

Umur yang membahagikan taburan penduduk kepada dua kumpulan yang sama saiznya, di mana separuh daripadanya berada di bawah umur tersebut manakala separuh lagi melebihi umur tersebut.

4.3 Nisbah tanggungan

Nisbah tanggungan merupakan nisbah tanggungan kepada 100 orang penduduk dalam kumpulan umur bekerja. Nisbah ini boleh dibahagikan kepada nisbah tanggungan jumlah, nisbah tanggungan muda dan nisbah tanggungan umur tua.

4.3.1 Nisbah tanggungan jumlah

Merujuk kepada nisbah bilangan penduduk yang berumur bawah 15 tahun dan yang berumur 65 tahun dan lebih kepada bilangan penduduk yang berumur 15-64 tahun.

Nisbah tanggungan jumlah

$$= \frac{\text{(Bilangan penduduk umur bawah 15 tahun dalam tahun t + bilangan penduduk umur 65 tahun dan lebih dalam tahun t)}}{\text{Bilangan penduduk umur 15 – 64 tahun dalam tahun t}} \times 100$$

4.3.2 Nisbah tanggungan umur muda

Merujuk kepada nisbah di antara bilangan penduduk yang berumur bawah 15 tahun kepada bilangan penduduk yang berumur 15-64 tahun

Nisbah tanggungan umur muda

$$= \frac{\text{Bilangan penduduk umur bawah 15 tahun dalam tahun } t}{\text{Bilangan penduduk umur 15 – 64 tahun dalam tahun } t} \times 100$$

4.3.3 Nisbah tanggungan umur tua

Merujuk kepada nisbah di antara bilangan penduduk yang berumur 65 tahun dan ke atas kepada bilangan penduduk yang berumur 15-64 tahun.

Nisbah tanggungan umur tua

$$= \frac{\text{Bilangan penduduk umur 65 tahun dan lebih dalam tahun } t}{\text{Bilangan penduduk umur 15 – 64 tahun dalam tahun } t} \times 100$$

4.4 Nisbah jantina

Merujuk kepada bilangan lelaki bagi setiap 100 perempuan.

$$\text{Nisbah jantina} = \frac{\text{Bilangan lelaki dalam tahun } t}{\text{Bilangan perempuan dalam tahun } t} \times 100$$

4.5 Kadar kesuburan jumlah

Merujuk kepada purata bilangan anak yang akan dilahirkan sekiranya seseorang perempuan terus hidup sehingga akhir tempoh reproduktifnya dan di sepanjang tempoh itu tertakluk kepada kadar kesuburan umur tertentu bagi sesuatu tahun.

Kadar ini diperolehi dengan menjumlahkan kadar kesuburan umur tertentu perempuan yang berumur 15-49 tahun (mengikut kumpulan umur lima tahun) dan didarabkan dengan 5.

$$\text{Kadar Kesuburan Jumlah} = 5 \sum_i [\text{Kadar Kesuburan Umur Tertentu}]$$

di mana; $i = (15 - 19), (20 - 24), \dots, (45 - 49)$

4.6 Jangkaan hayat

Jangkaan hayat adalah purata baki umur (tahun) seseorang dijangka akan dapat hidup pada permulaan umur tertentu dengan andaian kadar kematian umur tertentu adalah sama sepanjang hayat.

4.7 Penuaan penduduk

4.7.1 Berdasarkan *United Nations* (UN), penuaan dikategorikan mengikut tiga kumpulan iaitu:

4.7.1.1 *Ageing Society*: apabila penduduk berumur 65 tahun dan lebih mencapai tujuh peratus daripada jumlah penduduk.

4.7.1.2 *Aged Society*: apabila penduduk berumur 65 tahun dan lebih mencapai 14 peratus daripada jumlah penduduk.

4.7.1.3 *Super-aged Society*: apabila penduduk berumur 65 tahun dan lebih mencapai 20 peratus daripada jumlah penduduk.

4.7.2 Berdasarkan Dasar Warga Emas Negara (DWEN), penuaan ialah apabila penduduk berumur 60 tahun dan ke atas mencecah 15 peratus daripada jumlah penduduk.

4.8 Piramid penduduk

Piramid penduduk dibahagikan kepada empat bentuk utama iaitu progresif, mantap, regresif dan perantaraan. Setiap bentuk ini menggambarkan ciri kependudukan tertentu.

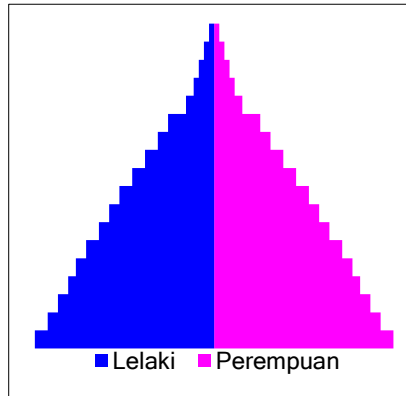
4.8.1 Piramid bentuk progresif

Menggambarkan penduduk di negara mundur. Ciri-ciri piramid progresif ialah:

4.8.1.1 **Mempunyai tapak yang lebar** – Tapak lebar menggambarkan bilangan penduduk muda yang ramai hasil daripada kadar kelahiran yang tinggi dan kadar kematian yang rendah. Keadaan ini berlaku terutamanya di negara mundur. Kadar kelahiran yang tinggi menyebabkan kadar pertumbuhan penduduk negara menjadi pesat.

4.8.1.2 **Puncak tajam** – Puncak piramid tajam menggambarkan jangkaan hayat penduduk yang rendah. Ini turut menggambarkan kurangnya bilangan orang yang hidup hingga mencapai umur tua (lebih daripada 60 tahun).

4.8.1.3 **Cerun cekung** – Bentuk dinding piramid yang cekung menggambarkan bilangan orang dewasa yang tidak seimbang dengan bilangan kanak-kanak. Ini menunjukkan peratus orang dewasa yang kurang berbanding kanak-kanak.

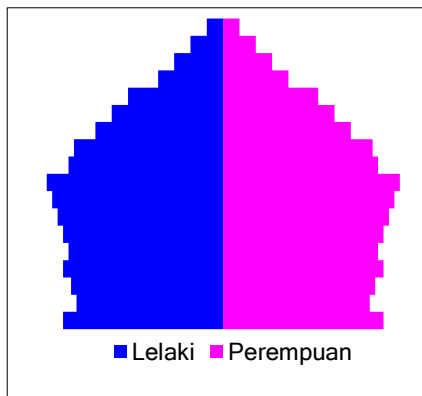


4.8.2 **Piramid bentuk mantap**

4.8.2.1 **Mempunyai tapak yang lebar** – Namun tidak selebar tapak piramid progresif. Ini menunjukkan kadar kelahiran masih lagi tinggi, bagaimanapun, kadar kematian bayi adalah rendah.

4.8.2.2 **Puncak yang tidak begitu tajam** – menggambarkan peratus orang tua yang masih hidup bertambah ramai. Jangka hayat juga bertambah melebihi 65 tahun. Keadaan ini juga menggambarkan tahap kesihatan penduduk telah semakin baik.

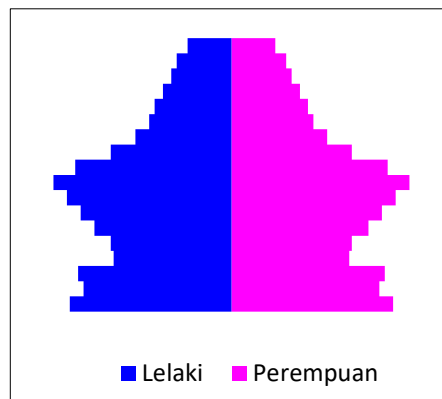
4.8.2.3 **Cerun yang hampir lurus** – menunjukkan nisbah penduduk dewasa, orang tua dan kanak-kanak yang lebih seimbang. Peratus, penduduk dewasa yang boleh diserap ke dalam tenaga kerja adalah ramai. Ini menunjukkan kadar kematian yang rendah dalam kalangan penduduk dewasa.



4.8.3 Piramid bentuk regresif

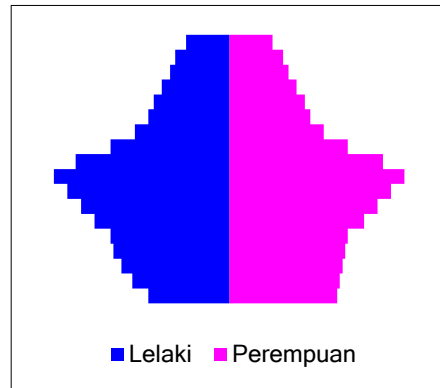
Negara maju mempunyai piramid sama ada bentuk regresif atau perantaraan. Kedua-duanya mempunyai ciri-ciri yang hampir sama.

- 4.8.3.1 **Mempunyai tapak yang sempit** – Menggambarkan kadar kelahiran yang rendah. Ini juga menjelaskan amalan meluas pencegahan kehamilan di negara-negara ini. Kecenderungan penduduk untuk mempunyai keluarga kecil, pasangan muda yang berkahwin lewat dan melambatkan keinginan untuk mempunyai anak dan pemandulan telah merendahkan kadar kelahiran.
- 4.8.3.2 **Puncak datar dan lebar** – Ini menunjukkan jangkaan hayat penduduk semakin tinggi di mana sekurang-kurangnya dua peratus penduduk hidup sehingga umur 80 tahun dan menyebabkan penduduk tua semakin ramai. Keadaan ini boleh dikaitkan dengan pencapaian yang baik dalam bidang kesihatan dan pembangunan penduduk.
- 4.8.3.3 **Cerun cembung** – Menggambarkan penduduk dewasa yang ramai. Keadaan ini menunjukkan kadar kematian orang dewasa yang rendah. Taraf penjagaan kesihatan yang tinggi menyebabkan sebahagian besar penduduk boleh mencapai umur tua, iaitu lebih daripada 60 tahun.



4.8.4 Piramid bentuk perantaraan

Piramid bentuk perantaraan mempunyai persamaan dengan piramid bentuk regresif dari segi bentuk cerun yang cembung dan puncak yang datar dan lebar. Perbezaan hanya terdapat pada bahagian tapak yang mana piramid bentuk perantaraan mempunyai tapak yang lebih lebar.



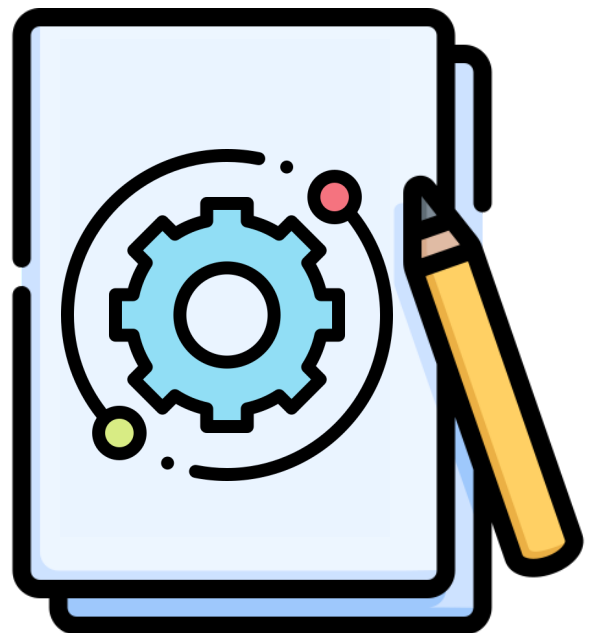
5. PEMBUNDRAN

Data penduduk dalam penerbitan ini telah dibundarkan kepada ribu terhampir. Walau bagaimanapun, pengiraan indikator adalah berdasarkan data yang tidak dibundarkan. Hasil tambah mungkin tidak sama dengan jumlah yang ditunjukkan kerana perbundaran kepada satu titik perpuluhan.

6. NOTA DAN SIMBOL

p	Permulaan
0.0	Kurang daripada setengah unit terkecil yang ditunjukkan
0	Kosong
W.P.	Wilayah Persekutuan

TECHNICAL NOTES





1. INTRODUCTION

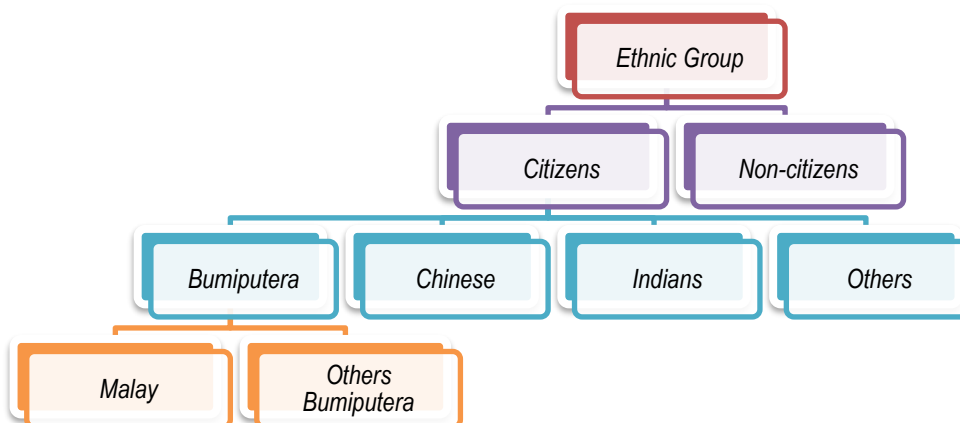
- 1.1 *The current population estimates presents the population estimates in Malaysia for 2022 and 2023. The annual current population estimates are based on the Population and Housing Census Malaysia, 2020. The population estimates use cohort-component method which comprise of latest annual births, deaths, internal migration and international migration.*
- 1.2 *The current population estimates data for 2023 is a preliminary data and will be finalised upon receiving the latest components data.*
- 1.3 *It is prepared for the use of policy makers in planning and implementing national development programs as well as the private sector and individuals for the purpose of study and research. These data are prepared annually and officially disseminated every year.*
- 1.4 *Data on births and deaths used in generating the population estimates are obtained from the National Registration Department (NRD). Data for internal migration are obtained from the Migration Survey conducted by Department of Statistics, Malaysia while international migration data were obtained from the Immigration Department of Malaysia, Ministry of Education (Higher Education) and NRD.*

2. BASE POPULATION

- 2.1 *The mid-year population estimates 2020-2023 used Census 2020 data as base population.*
- 2.2 *Four steps involved in preparing the base population that are:*
 - 2.2.1 *Data from Census 2020 is adjusted with under-enumeration rates from the Census Coverage Evaluation Survey;*
 - 2.2.2 *Next, the data is adjusted to the midyear population (30 June 2020) by adding the number of deaths (1 to 6 July 2020) and subtracting the number of births (1 to 5 July 2020);*
 - 2.2.3 *Then, age smoothing methods are applied to minimize age misreporting especially for the age ending with '0' and '5'; and*
 - 2.2.4 *Finally, the population aged 0 to 9 years are reviewed and updated based on the Current Population Estimates 2020 based on 2010 Census.*

2.3 Classification of major ethnic groups and citizenship is based on the classification used during Census 2020. Classifications are as:

Figure 1: Classification of major ethnic groups and citizenship



3. METHODOLOGY

3.1 Current population estimates

3.1.1 These estimates are analysed using the **bottom-up** approach. The population is estimated according to single age, ethnic group and sex at state level. The total population of Malaysia is the summation of all state population estimates.

3.1.2 The Current Population Estimates is generated using **cohort-component method** where the population is updated based on the event of births, deaths and migration. Based on the 2020 base population, the number of population for the following year is obtained by adding the number of births and net migration while the number of deaths is deducted.

3.1.3 The basic formula of cohort-component method is as follows:

$$P_t = P_{t-1} + B_t - D_t + M_t$$

where;

P_t = population at time t ;
 P_{t-1} = population at time $t-1$;
 B_t = births at time t ;
 D_t = deaths at time t ; and
 M_t = net migration at time t .

3.1.4 Population estimates are prepared by ethnic group, age and sex. Different formula is used to project population by age, i.e. for age 0, age 1, age 2 to 94 years and age 95 years and over (open ended age) as follows:

i. Age 0 year

$$P_t(0) = B_t - 0.8D_t(0) + M_t(0)$$

ii. Age 1 year

$$P_t(x) = P_{t-1}(x-1) - [0.2D_t(x-1) + 0.5D_t(x)] + M_t(x)$$

iii. Age 2 to 94 years

$$P_t(x) = P_{t-1}(x-1) - [0.5D_t(x-1) + 0.5D_t(x)] + M_t(x)$$

iv. Age 95 years and over

$$P_t(95) = P_{t-1}(94) + P_{t-1}(95) - [0.5D_t(94) + D_t(95)] + M_t(95)$$

where;

P_t	=	population at time t ;
P_{t-1}	=	population at time $t-1$;
B_t	=	births at time t ;
D_t	=	deaths at time t ; and
M_t	=	net migration at time t .
x	=	age ($x = 1, 2, 3, \dots, 94$)

3.2 Births

3.2.1 Data on births are obtained from the NRD and has been compiled half-yearly (January-June and July-December) by ethnic group, sex and state.

3.2.2 While calculating the population estimates for 2023, data on births for July-December 2022 and January-June 2023 will be used. These data will be added to the base population 2020 using the formula as in paragraph 3.1.4.

3.3 Deaths

3.3.1 Data on deaths are also obtained from the NRD and has been compiled half-yearly (January-June and July-December) by single age, ethnic group, sex and state.

3.3.2 *While preparing the population estimates 2023, data on deaths for July-December 2022 and January-June 2023 will be used. These data will be deducted from the base population 2020 using the formula as in paragraph 3.1.4.*

3.4 Internal migration

3.4.1 *Internal migration is the movement of people in and out (changing place of usual residence) within Malaysia whether inter-state or intra-state.*

3.4.2 *This data was obtained from the Migration Survey conducted by the Population and Demographic Statistics Division, Department of Statistics Malaysia. It has been compiled half-yearly (January-June and July-December) by age group, ethnic group, sex and state.*

3.4.3 *For preparing the population estimates for 2023, data on net migration for July-December 2022 and January-June 2023 will be used. Net migration is the result from the subtracted of in migration and out migration. These data will be added to the base population 2020 using the formula as in paragraph 3.1.4.*

3.4.4 *Positive value of net migration will increase the number of population while the negative value of net migration will decrease the number of population.*

3.5 International migration

3.5.1 *International migration is the movement of people in and out to/from Malaysia. However, data is not available for in and out-migration of Malaysian Citizens. Therefore, international migration only involves the changes with regards to Non-citizens.*

3.5.2 *Statistics of Non-citizens obtained from the Immigration Department of Malaysia, Ministry of Education (Higher Education) and NRD refer to Non-citizens who reside in Malaysia for six months or more in the reference year.*

4. CONCEPTS AND DEFINITIONS

4.1 Average annual population growth rate

Refers to the change in population over time and can be quantified as the change in the number of individuals in a population using “per unit time” for measurement.

$$r = \frac{1}{n} \ln \left[\frac{P_{t+n}}{P_t} \right] \times 100$$

where;

r	=	average annual population growth rate;
P_t	=	population at time t ;
P_{t+n}	=	population at year $t+n$;
n	=	number of the year; and
\ln	=	natural logarithm.

4.2 Median age

Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.

4.3 Dependency ratio

The dependency ratio is the ratio of dependents to the 100 persons in the working age population. This ratio can be disaggregated into the total dependency ratio, youth dependency ratio and the old-age dependency ratio.

4.3.1 Total dependency ratio

The total dependency ratio is the number of persons under age 15 plus persons aged 65 years or older per one hundred persons aged 15 to 64 years. It is the sum of the youth dependency ratio and the old-age dependency ratio.

Total dependency ratio

$$= \frac{(\text{Number of persons aged below 15 years} + \text{number of persons aged 65 years and over in year } t)}{\text{Number of persons aged 15 – 64 years in year } t} \times 100$$

4.3.2 **Young dependency ratio**

The young dependency ratio is the number of person 0-14 years per one hundred persons 15 to 64 years.

Youth dependency ratio

$$= \frac{\text{Number of persons aged below 15 years in year } t}{\text{Number of persons aged 15 – 64 years in year } t} \times 100$$

4.3.3 **Old-age dependency ratio**

The old-age dependency ratio is the number of persons 65 years and above per one hundred persons 15 to 64 years.

Old – age dependency ratio

$$= \frac{\text{Number of persons aged 65 years and over in year } t}{\text{Number of persons aged 15-64 years in year } t} \times 100$$

4.4 **Sex ratio**

The sex ratio is calculated as the number of males per 100 females in population.

$$\text{Sex ratio} = \frac{\text{Number of males in year } t}{\text{Number of females in year } t} \times 100$$

4.5 **Total fertility rate**

Refers to the average numbers of children which would be born if women survived to the end of their reproductive period and throughout that period are subject to the schedule of age-specific fertility rates for the given year.

This rate is derived by adding up the age-specific fertility rates of women aged 15-49 years (by five-year age groups) and multiplying by 5.

$$\text{Total Fertility Rate} = 5 \sum_i [\text{Age – specific Fertility Rate}]$$

where, $i = (15 – 19), (20 – 24), \dots, (45 – 49)$

4.6 **Life expectancy**

Life expectancy is the average remaining age (years) for a person is expected to live at the beginning of the certain age if the age-specific death rates of the given period continued throughout his or her lifetime.

4.7 **Ageing population**

4.7.1 *Based on the United Nations (UN), ageing is categorized into three groups:*

4.7.1.1 *Ageing Society: when the population aged 65 years and over reached seven per cent of the total population.*

4.7.1.2 *Aged Society: when the population aged 65 years and over reached 14 per cent of the total population.*

4.7.1.3 *Super-aged Society: when the population aged 65 years and over reached 20 per cent of the total population.*

4.7.2 *Based on the Dasar Warga Emas Negara (DWEN), Malaysia will become an ageing population when the population aged 60 years and over reached 15 per cent of total population.*

4.8 **Population pyramid**

Population pyramid is divided into four main forms that are progressive, steady, regressive and intermediates. Each of these forms reflects certain demographic characteristics.

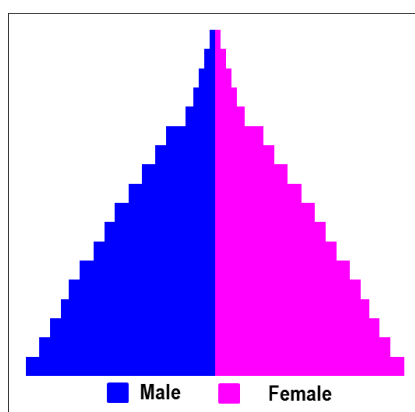
4.8.1 **Progressive pyramid**

Portraying population distribution in less developed countries, the characteristics of progressive pyramid are:

4.8.1.1 **Wide base** – *Wide base describes the larger number of young populations as result of a high birth rate and low mortality rate. This scenario occurs mainly in less developed countries. High birth rate resulting to the rapid growth of the country's population.*

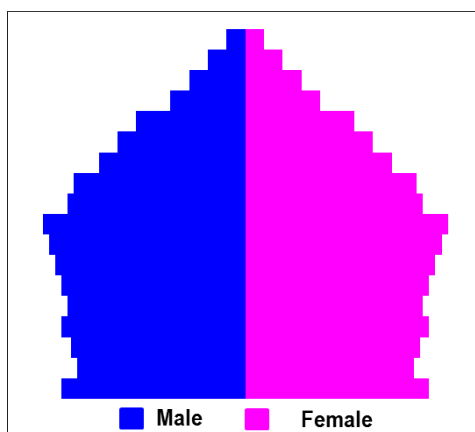
4.8.1.2 **Sharp peak** – *sharp peak reflects the lower life expectancy of the population. It also reflects the lower numbers of people who live to reach old age (over 60 years).*

- 4.8.1.3 **Concave slope** – concave shape of pyramid wall that portray the number of adults is not balanced with the number of children. This shows the percentage of adults were less than children.



4.8.2 Stable pyramid

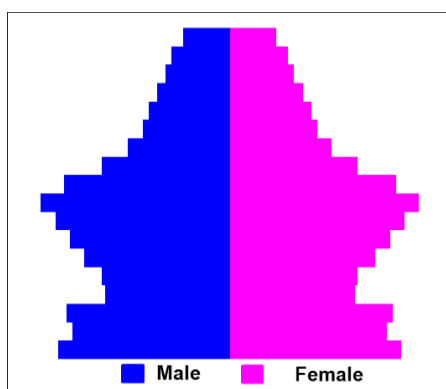
- 4.8.2.1 **Have a wide base** – but not as wide as the base of the progressive pyramid. It shows that the birth rate is still high. However, the infant mortality rate is low.
- 4.8.2.2 **Less sharp peak** – reflects the increasing percentage of older population. Life expectancy has increased more than 65 years. This situation also reflects the improvements of health status of the population.
- 4.8.2.3 **The slope was almost straight** – shows the ratio of the adult population, the elderly and children are more balanced. There are higher percentages of the adult population that can be absorbed into the workforce. It shows the lower mortality rate among adult population.



4.8.3 Regressive pyramid

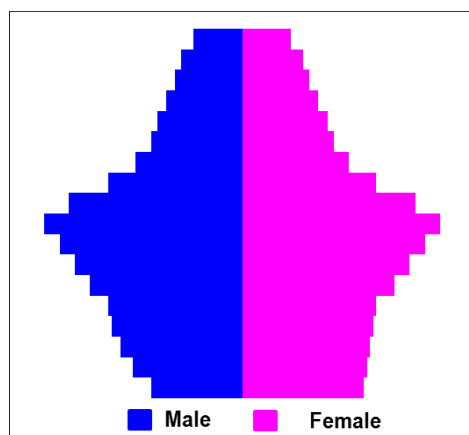
More developed countries have a pyramid in either regressive or intermediate form. Both pyramids have almost the same characteristics that are:

- 4.8.3.1 **Narrow base** – Describing the low birth rate. It also explains the prevalent practice of contraception in these countries. The tendency of people to have smaller families, couples who marry at later age and postponement to have a child and sterilization have lowered the birth rate.
- 4.8.3.2 **Broader flat tops** – This indicates that the higher life expectancy of the population in which at least two percent of the population can live up to the age of 80 years and led to a growing number of older population. This situation can be attributed to good enhancement in the areas of health and population development.
- 4.8.3.3 **Convex slope** – Describes the higher adult population. This situation reflects the lower adult mortality. The high standard of health care causes most of the population can reach old age, i.e. more than 60 years.



4.8.4 Intermediate pyramid

Intermediate pyramid is similar with the characteristics of regressive pyramid with convex slopes and broader flat top. The difference is only that the intermediate pyramid has a wider base.



5. ROUNDING

Population data in this publication have been rounded to the nearest thousand. However, the calculations of indicators are based on unrounded data. The sum may not equal the total shown due to rounding to one decimal point.

6. NOTES AND SYMBOLS

P	<i>Preliminary</i>
0.0	<i>Less than half of the smallest units shown</i>
0	<i>Nil</i>
W.P.	<i>Wilayah Persekutuan</i>

PERTANYAAN BERHUBUNG DENGAN PENERBITAN INI BOLEH JUGA DIBUAT DI PEJABAT PERANGKAAAN NEGERI SEPERTI BERIKUT:

Pengarah,
Jabatan Perangkaan Malaysia Negeri
Johor, Tingkat 14, Menara Tabung Haji,
Jalan Air Molek,
80000 Johor Bahru, Johor.
Tel. : 07-225 3700
Faks : 07-224 9972
Emel : jpjohor@dosm.gov.my

Pengarah,
Jabatan Perangkaan Malaysia Negeri Kedah,
Aras 1, Zon C, Wisma Persekutuan,
Pusat Pentadbiran Kerajaan Persekutuan,
Bandar Muadzam Shah,
06550 Anak Bukit, Alor Setar, Kedah.
Tel. : 04-700 1240
Faks : 04-733 8412
Emel : jpkedah@dosm.gov.my

Pengarah,
Jabatan Perangkaan Malaysia Negeri Kelantan,
Tingkat 8, Bangunan Persekutuan,
Jalan Bayam,
15514 Kota Bharu, Kelantan.
Tel. : 09-741 9449
Faks : 09-748 2142
Emel : jpkelantan@dosm.gov.my

Pengarah,
Jabatan Perangkaan Malaysia Negeri
Melaka, Aras 7 & 8, Wisma Persekutuan,
Jalan MITC, Hang Tuah Jaya,
75450, Ayer Keroh,
Melaka.
Tel. : 06-252 2725
Faks : 06-252 2711
Emel : jpmelaka@dosm.gov.my

Pengarah,
Jabatan Perangkaan Malaysia Negeri
Sembilan, Tingkat 12, Wisma Persekutuan,
Jalan Dato' Abdul Kadir,
70000 Seremban,
Negeri Sembilan.
Tel. : 06-765 5000
Faks : 06-765 5002
Emel : jpnsembilan@dosm.gov.my

Pengarah,
Jabatan Perangkaan Malaysia Negeri
Pahang, Tingkat 7, Bangunan Persekutuan,
Jalan Gambut,
25000 Kuantan, Pahang.
Tel. : 09-516 3931/7
Faks : 09-514 4636
Emel : jppahang@dosm.gov.my

Pengarah,
Jabatan Perangkaan Malaysia Negeri Pulau Pinang,
Tingkat 6, Bangunan Persekutuan,
10400 Jalan Anson,
Pulau Pinang.
Tel. : 04-226 6244
Faks : 04-229 9499
Emel : jppulaupinang@dosm.gov.my

Pengarah,
Jabatan Perangkaan Malaysia Negeri
Perak, Tingkat 3, Blok A,
Bangunan Persekutuan Ipoh,
Jalan Dato' Seri Ahmad Said (Greentown),
30450 Ipoh, Perak.
Tel. : 05-255 4963
Faks : 05-255 1073
Emel : jpperak@dosm.gov.my

Pengarah,
Jabatan Perangkaan Malaysia Negeri
Perlis, Bangunan Perodua Kangar,
No. 2C, Persiaran Jubli Perak
01000 Kangar, Perlis.
Tel. : 04-977 1221
Faks : 04-977 1223/04-976 8950
Emel : jpperlis@dosm.gov.my

Pengarah,
Jabatan Perangkaan Malaysia Negeri Selangor,
Tingkat 9, Bangunan Darul Ehsan,
Jalan Indah, Seksyen 14,
40000 Shah Alam, Selangor.
Tel. : 03-5515 0200
Faks : 03-5518 0408
Emel : jpselangor@dosm.gov.my

Pengarah,
Jabatan Perangkaan Malaysia Negeri
Terengganu, Tingkat 9, Wisma Persekutuan,
Jalan Sultan Ismail,
20200 Kuala Terengganu, Terengganu.
Tel. : 09-622 3062
Faks : 09-622 9659
Emel : admin_jptrg@dosm.gov.my

Pengarah,
Jabatan Perangkaan Malaysia Negeri Sabah,
Tingkat 1-3, Blok C,
Kompleks Pentadbiran Kerajaan Persekutuan Sabah,
Jalan UMS, Beg Berkunci No. 2046,
88999 Kota Kinabalu, Sabah.
Tel. : 088-484 602
Faks : 088-484 659
Emel : jpsabah@dosm.gov.my

Pengarah,
Jabatan Perangkaan Malaysia Negeri Sarawak,
Tingkat 7 & 8, Bangunan Tun Datuk Patinggi
Tuanku Haji Bujang, Jalan Simpang Tiga,
93514 Kuching, Sarawak.
Tel. : 082-240 287
Faks : 082-242 609
Emel : Sarawak@dosm.gov.my

Pengarah,
Jabatan Perangkaan Malaysia
Wilayah Persekutuan,
Tingkat 14 & 15, Wisma FGV,
Jalan Raja Laut,
50350 Kuala Lumpur.
Tel.: 03-2267 2400
Faks : 03-2691 0639
Emel : jpwpl@dosm.gov.my

ENQUIRIES ABOUT THIS PUBLICATION CAN ALSO BE MADE AT THE FOLLOWING STATE STATISTICS OFFICES:

Director,
Department of Statistics, Malaysia, Johor,
14th Floor, Menara Tabung Haji,
Jalan Air Molek,
80000 Johor Bahru, Johor.
Tel. : 07-225 3700
Fax : 07-224 9972
Email : jpjohor@dosm.gov.my

Director,
Department of Statistics, Malaysia, Kedah,
1st Floor, Zon C, Wisma Persekutuan,
Pusat Pentadbiran Kerajaan
Persekutuan, Bandar Muadzam Shah,
06550 Anak Bukit, Alor Setar, Kedah.
Tel. : 04-700 1240
Fax : 04-733 8412
Email : jpkedah@dosm.gov.my

Director,
Department of Statistics, Malaysia, Kelantan,
8th Floor, Bangunan Persekutuan,
Jalan Bayam,
15514 Kota Bharu, Kelantan.
Tel. : 09-741 9449
Fax : 09-748 2142
Email : jpkelantan@dosm.gov.my

Director,
Department of Statistics, Malaysia, Melaka,
7th & 8th Floor, Wisma Persekutuan,
Jalan MITC, Hang Tuah Jaya,
75450, Ayer Keroh, Melaka.
Tel. : 06-252 2725
Fax : 06-252 2711
Email : jpmelaka@dosm.gov.my

Director,
Department of Statistics, Malaysia, Negeri Sembilan,
12th Floor, Wisma Persekutuan,
Jalan Dato' Abdul Kadir,
70000 Seremban,
Negeri Sembilan.
Tel. : 06-765 5000
Fax : 06-765 5002
Email : jpnsembilan@dosm.gov.my

Director,
Department of Statistics, Malaysia, Pahang,
7th Floor, Bangunan Persekutuan,
Jalan Gambut,
25000 Kuantan, Pahang.
Tel. : 09-516 3931/7
Fax : 09-514 4636
Email : jppahang@dosm.gov.my

Director,
Department of Statistics, Malaysia, Pulau Pinang,
6th Floor, Bangunan Persekutuan,
10400 Jalan Anson,
Pulau Pinang.
Tel. : 04-226 6244
Fax : 04-229 9499
Email : jppulaupinang@dosm.gov.my

Director,
Department of Statistics, Malaysia, Perak,
3rd Floor, Block A,
Bangunan Persekutuan Ipoh,
Jalan Dato' Seri Ahmad Said (Greentown),
30450 Ipoh, Perak.
Tel. : 05-255 4963
Fax : 05-255 1073
Email : jpperak@dosm.gov.my

Director,
Department of Statistics, Malaysia, Perlis,
Bangunan Perodua Kangar,
No. 2C, Persiaran Jubli Perak
01000 Kangar, Perlis.
Tel. : 04-977 1221
Fax : 04-977 1223/04-976 8950
Email : jpperlis@dosm.gov.my

Director,
Department of Statistics, Malaysia, Selangor,
9th Floor, Bangunan Darul Ehsan,
Jalan Indah, Seksyen 14,
40000 Shah Alam, Selangor.
Tel. : 03- 5515 0200
Fax : 03-5518 0408
Email : jpselangor@dosm.gov.my

Director,
Department of Statistics, Malaysia, Terengganu,
9th Floor, Wisma Persekutuan,
Jalan Sultan Ismail,
20200 Kuala Terengganu, Terengganu.
Tel. : 09-622 3062
Fax : 09-622 9659
Email : admin_jptrg@dosm.gov.my

Director,
Department of Statistics, Malaysia, Sabah,
Level 1-3, Block C,
Kompleks Pentadbiran Kerajaan Persekutuan Sabah,
Jalan UMS, Beg Berkunci No. 2046,
88999 Kota Kinabalu, Sabah.
Tel. : 088-484 602
Fax : 088-484 659
Email : jpsabah@dosm.gov.my

Director,
Department of Statistics, Malaysia, Sarawak,
7th & 8th Floor, Bangunan Tun Datuk Patinggi
Tuanku Haji Bujang, Jalan Simpang Tiga,
93514 Kuching, Sarawak.
Tel. : 082-240 287
Fax : 082-242 609
Email : Sarawak@dosm.gov.my

Director,
Department of Statistics,
Malaysia, Federal Territories,
14th & 15th Floor, Wisma FGV,
Jalan Raja Laut,
50350 Kuala Lumpur.
Tel. : 03-2267 2400
Fax : 03-2691 0639
Email : jpwpl@dosm.gov.my

