

MALAYSIA 2022



JABATAN PERDANA MENTERI
JABATAN PERANGKAAN MALAYSIA

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ANGGARAN PENDUDUK SEMASA

CURRENT POPULATION ESTIMATES



A large crowd of stylized human figures in various colors (blue, red, yellow, orange) silhouetted against a light background, representing the population.

JABATAN PERANGKAAN MALAYSIA
DEPARTMENT OF STATISTICS, MALAYSIA



JABATAN PERDANA MENTERI
JABATAN PERANGKAAN MALAYSIA

ANGGARAN PENDUDUK SEMASA, MALAYSIA, 2022

CURRENT POPULATION ESTIMATES, MALAYSIA, 2022

Pemakluman

Jabatan Perangkaan Malaysia (DOSM) sedang menjalankan Survei Pendapatan, Perbelanjaan Isi Rumah dan Kemudahan Asas (HIES/BA) 2022 bermula dari 1 Januari 2022 sehingga 31 Disember 2022 dan Survei Ekonomi Tahunan (AES) 2022 bermula dari 15 April 2022 sehingga 30 September 2022. DOSM amat menghargai kerjasama daripada responden yang telah memberikan maklumat serta menjayakan survei ini. Sila layari www.dosm.gov.my untuk maklumat lanjut.

Penerbitan statistik ekonomi dan sosial iaitu Poket Stats yang mengandungi statistik suku tahunan dan tahunan boleh diperoleh dari portal DOSM atau melalui pautan https://bit.ly/PocketStatsS1_2022.

Dimaklumkan bahawa 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 Household Income, Expenditure and Basic Amenities Survey (HIES/BA) 2022 from 1st January 2022 until 31st December 2022 and the Annual Economic Survey (AES) 2022 from 15th April 2022 until 30th September 2022. DOSM greatly appreciates the cooperation of respondents in providing their information and making the survey a success. Please visit www.dosm.gov.my for more information.

Economic and social statistics publication namely Pocket Stats which contain quarterly and annual statistics can be obtained from the DOSM portal or via the link https://bit.ly/PocketStatsQ1_2022.

Please be informed that 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**

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“Sumber : Jabatan Perangkaan Malaysia.”

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KATA PENGANTAR

Penerbitan Anggaran Penduduk Semasa, Malaysia, 2022 membentangkan data anggaran penduduk pertengahan tahun di peringkat Malaysia dan negeri bagi tahun 2020-2022. Anggaran ini telah disemak semula berdasarkan statistik Banci Penduduk dan Perumahan 2020 yang dikemas kini berdasarkan rekod kelahiran, kematian dan migrasi antarabangsa tahunan terkini menggunakan sumber data pentadbiran daripada agensi yang berkaitan. Manakala migrasi dalaman adalah berdasarkan Survei Migrasi oleh DOSM. 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, negeri dan antarabangsa dalam bidang kependudukan, kesihatan, pendidikan, ekonomi dan sosial.

Bahagian pertama penerbitan ini membentangkan ringkasan penemuan. Bahagian kedua pula memuatkan jadual terperinci peringkat nasional dan negeri serta data siri masa anggaran penduduk 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

Ogos 2022

The Current Population Estimates, Malaysia, 2022 presents mid-year population estimates at Malaysia and states level for the year 2020-2022. The yearly current population estimates is based on the 2020 Population and Housing Census statistics and takes into account current annual births, deaths and international migration records using administrative data sources from related agencies. 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, states 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 national and state levels as well as time series data of the population estimates. 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 future publication is highly appreciated.

DATO' SRI DR. MOHD UZIR MAHIDIN

Chief Statistician, Malaysia

August 2022

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ANGGARAN PENDUDUK SEMASA, MALAYSIA 2022

WARGANEGARA



30.2 Juta (92.6%)	30.0 Juta (92.1%)	29.8 Juta (91.7%)
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BUKAN WARGANEGARA



2.4 Juta (7.4%)	2.6 Juta (7.9%)	2.7 Juta (8.3%)
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PENDUDUK MENGIKUT KUMPULAN UMUR



0 - 14 Tahun	7.6 Juta (23.2%)	7.7 Juta (23.6%)	7.8 Juta (24.0%)
15 - 64 Tahun	22.7 Juta (69.5%)	22.6 Juta (69.4%)	22.5 Juta (69.3%)
65+ Tahun	2.4 Juta (7.3%)	2.3 Juta (7.0%)	2.2 Juta (6.8%)

Umur Penengah meningkat kepada **30.4 tahun** pada 2022

PERATUSAN PENDUDUK WARGANEGARA MENGIKUT KUMPULAN ETNIK



Bumiputera	69.9%	69.6%	69.4%
Cina	22.8%	23.0%	23.2%
India	6.6%	6.7%	6.7%
Lain-lain	0.7%	0.7%	0.7%

Nota:

^p Permulaan

Data tahun 2021-2022 adalah merujuk kepada data anggaran penduduk pertengahan tahun berdasarkan Banci Penduduk dan Perumahan 2020. Hasil tambah mungkin berbeza disebabkan oleh pembundaran.



MALAYSIA



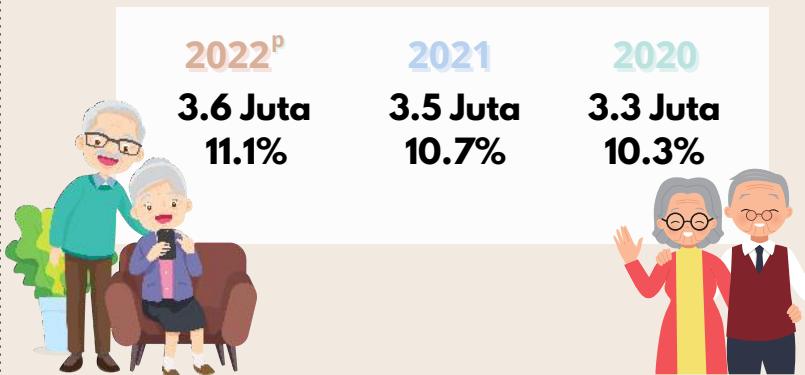
KADAR PERTUMBUHAN PENDUDUK TAHUNAN

↓ 0.2 %



PENDUDUK MALAYSIA

PENDUDUK BERUMUR 60 TAHUN DAN LEBIH



PENDUDUK MENGIKUT JANTINA



Nisbah Jantina

109

Lelaki

bagi 100

Perempuan

5 NEGERI YANG PALING RAMAI PENDUDUK

1.	Selangor	7.0 Juta	21.6%
2.	Johor	4.0 Juta	12.3%
3.	Sabah	3.4 Juta	10.4%
4.	Perak	2.5 Juta	7.7%
5.	Sarawak	2.5 Juta	7.6%

5 NEGERI YANG MEMPUNYAI KEPADATAN PENDUDUK TINGGI

1.	W.P. Kuala Lumpur	8,045 per km ²
2.	W.P. Putrajaya	2,418 per km ²
3.	Pulau Pinang	1,656 per km ²
4.	W.P. Labuan	1,050 per km ²
5.	Selangor	886 per km ²

5 NEGERI YANG MENCATATKAN UMUR PENENGAH YANG TINGGI

1.	W.P. Kuala Lumpur	34.5 tahun
2.	Pulau Pinang	32.8 tahun
3.	Selangor	32.6 tahun
4.	Sarawak	31.7 tahun
5.	Perak	31.4 tahun

NISBAH JANTINA

Satu (1) Negeri yang mencatatkan bilangan perempuan lebih ramai dari lelaki

1.	W.P. Putrajaya	97
----	----------------	----

Bagi setiap 100 perempuan

5 NEGERI YANG PALING RAMAI PENDUDUK MENGIKUT STRUKTUR UMUR

UMUR MUDA 0-14 tahun



Negeri	%
1. W.P. Putrajaya	37.2
2. Kelantan	29.5
3. Terengganu	28.5
4. W.P. Labuan	27.6
5. Pahang	25.5

UMUR BELIA 15 - 30 tahun



Negeri	%
1. Sabah	33.2
2. Perlis	33.1
3. Kelantan	30.0
4. Kedah	29.4
5. Melaka	29.0

UMUR BEKERJA 15 - 64 tahun



Negeri	%
1. W.P. Kuala Lumpur	74.2
2. Pulau Pinang	73.1
3. Perlis	71.9
4. Selangor	70.9
5. Sarawak	70.8

UMUR TUA 60+ tahun



Negeri	%
1. Perak	14.5
2. Kedah	12.8
3. Sarawak	12.6
4. Pulau Pinang	12.2
5. Perlis	12.2

UMUR TUA 65+ tahun



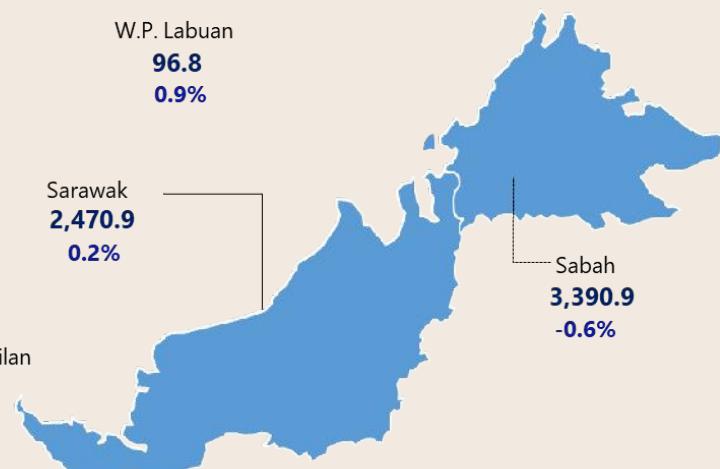
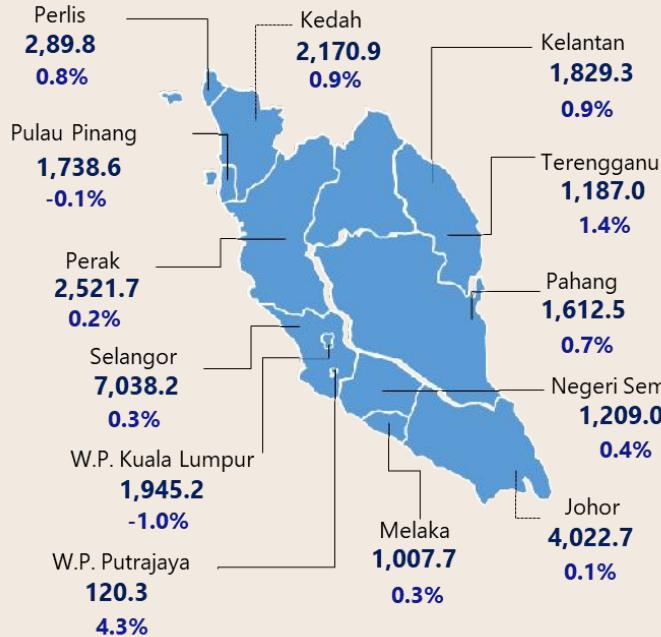
Negeri	%
1. Perak	9.6
2. Kedah	8.5
3. Perlis	8.2
4. Sarawak	8.1
5. Pulau Pinang	7.5

Nota:

Data yang dipaparkan adalah merujuk kepada data anggaran penduduk pertengahan tahun 2022 berasaskan Banci Penduduk dan Perumahan 2020

Sumber : Anggaran Penduduk Semasa, Malaysia, 2022
Jabatan Perangkaan Malaysia (DOSM)

BILANGAN PENDUDUK DAN KADAR PERTUMBUHAN PENDUDUK TAHUNAN MENGIKUT NEGERI, 2022^P



Jumlah Penduduk ('000)
Kadar Pertumbuhan Penduduk Tahunan

STATISTIK UTAMA PENDUDUK MENGIKUT NEGERI, 2022^P



P Permulaan

Lelaki ('000)

Perempuan ('000)

Nisbah Jantina
(lelaki bagi setiap 100 perempuan)

Kependatian (km²)

Umur Penengah (tahun)

Nota:

Data yang dipaparkan adalah merujuk kepada data anggaran penduduk pertengahan tahun 2022 berdasarkan Banci Penduduk dan Perumahan 2020

Sumber : Anggaran Penduduk Semasa, Malaysia, 2022

Jabatan Perangkaan Malaysia (DOSM)

PENDUDUK DAN INDIKATOR UTAMA DEMOGRAFI

Negeri	Bilangan Penduduk (Juta)			Kadar Pertumbuhan Penduduk Tahunan (%)		Pertambahan Semulajadi		
	2020	2021	2022 ^p	2021	2022 ^p	2018	2019	2020
Malaysia	32.45	32.58	32.65	0.4	0.2	10.2	9.7	9.3
Johor	4.01	4.02	4.02	0.3	0.1	10.7	10.2	9.6
Kedah	2.13	2.15	2.17	0.9	0.9	9.8	9.3	9.2
Kelantan	1.79	1.81	1.83	1.1	0.9	14.5	13.5	13.3
Melaka	1.00	1.00	1.01	0.6	0.3	9.7	9.2	9.0
Negeri Sembilan	1.20	1.20	1.21	0.3	0.4	9.7	9.1	9.0
Pahang	1.59	1.60	1.61	0.6	0.7	10.7	9.9	9.9
Perak	2.50	2.52	2.52	0.8	0.2	6.1	5.7	5.4
Perlis	0.28	0.29	0.29	0.9	0.8	9.2	8.1	8.4
Pulau Pinang	1.74	1.74	1.74	0.0	-0.1	5.4	5.2	5.0
Sabah	3.42	3.41	3.39	-0.2	-0.6	10.0	9.8	8.9
Sarawak	2.45	2.47	2.47	0.5	0.2	8.2	8.0	7.6
Selangor	6.99	7.01	7.04	0.3	0.3	11.5	10.9	10.4
Terengganu	1.15	1.17	1.19	1.8	1.4	17.2	15.8	16.2
W.P. Kuala Lumpur	1.98	1.96	1.95	-0.9	-1.0	8.8	8.4	8.4
W.P. Labuan	0.10	0.10	0.10	0.9	0.9	14.2	13.8	14.0
W.P. Putrajaya	0.11	0.12	0.12	5.4	4.3	22.5	20.3	17.6

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)		
	2018	2019	2020	2018	2019	2020	2018	2019	2020
Malaysia	15.5	15.0	14.4	5.3	5.3	5.1	1.8	1.8	1.7
Johor	16.3	16.0	15.1	5.6	5.8	5.5	2.1	2.1	1.9
Kedah	16.5	15.8	15.5	6.7	6.6	6.3	2.2	2.1	2.0
Kelantan	20.6	19.5	19.0	6.1	6.0	5.7	3.0	2.8	2.7
Melaka	15.6	15.2	14.9	5.9	6.0	5.8	1.9	1.8	1.7
Negeri Sembilan	16.2	15.5	15.2	6.5	6.4	6.2	2.1	2.0	2.0
Pahang	16.2	15.4	15.1	5.6	5.5	5.2	2.1	2.0	1.9
Perak	13.5	13.1	12.6	7.4	7.5	7.1	1.9	1.8	1.7
Perlis	17.2	15.9	16.1	8.1	7.8	7.7	2.2	2.0	2.0
Pulau Pinang	11.7	11.4	11.1	6.4	6.2	6.0	1.3	1.3	1.3
Sabah	13.6	13.5	12.7	3.6	3.7	3.8	1.4	1.4	1.3
Sarawak	13.1	13.0	12.6	5.0	5.0	5.0	1.6	1.6	1.5
Selangor	15.8	15.1	14.3	4.2	4.3	3.9	1.7	1.6	1.6
Terengganu	23.0	21.7	21.6	5.8	5.9	5.3	3.1	2.9	2.9
W.P. Kuala Lumpur	13.5	13.4	13.1	4.7	4.9	4.7	1.5	1.5	1.5
W.P. Labuan	17.1	16.8	17.2	2.9	3.0	3.2	1.8	1.8	1.9
W.P. Putrajaya	24.7	22.3	19.5	2.2	2.0	1.9	2.6	3.3	2.8

Negeri	Jangkaan Hayat Ketika Lahir (Tahun)			Kadar Perkahwinan Kasar (bagi setiap 1,000 Penduduk)			Kadar Perceraian Kasar (bagi setiap 1,000 Penduduk)		
	2019	2020 ^p	2021 ^e	2018	2019	2020	2018	2019	2020
Malaysia	74.8	75.1	75.6	6.4	6.3	5.7	1.6	1.7	1.4
Johor	74.4	74.7	75.2	7.2	7.1	6.1	1.8	1.9	1.5
Kedah	73.4	73.8	74.3	6.6	6.6	6.7	1.7	1.7	1.4
Kelantan	72.6	72.8	73.1	7.9	7.7	7.3	1.8	1.7	1.6
Melaka	74.9	75.3	75.4	7.6	7.4	6.8	1.9	2.1	1.7
Negeri Sembilan	73.8	74.1	74.6	7.8	7.7	7.3	2.1	2.2	1.8
Pahang	73.9	74.4	75.0	7.4	7.1	6.4	1.9	2.1	1.8
Perak	74.2	74.5	74.9	7.0	7.0	6.5	1.7	1.9	1.6
Perlis	72.0	72.3	72.3	7.2	7.2	7.8	2.5	2.6	2.3
Pulau Pinang	75.5	75.8	76.1	5.3	5.3	5.0	1.4	1.5	1.3
Sabah ^a	74.3	74.4	74.3	4.0	4.0	3.1	0.8	1.0	0.6
Sarawak	76.3	76.5	76.5	5.6	5.3	4.7	1.2	1.3	1.3
Selangor ^b	75.7	76.3	77.3	6.0	6.0	5.2	1.5	1.8	1.4
Terengganu	72.2	72.6	73.4	8.6	8.1	8.2	2.1	2.3	2.0
W.P. Kuala Lumpur	76.9	77.2	78.0	6.6	6.4	6.0	1.9	2.1	1.5
W.P. Labuan	*	*	*	5.6	6.3	5.3	1.7	1.8	1.3
W.P. Putrajaya	**	**	**	4.8	4.3	4.6	2.2	2.5	1.6

^p Permulaan ^a Termasuk W.P. Labuan ^b Termasuk W.P. Putrajaya * Termasuk dalam Sabah ** Termasuk dalam Selangor

Nota:

Data penduduk tahun 2020-2021 adalah merujuk kepada data anggaran penduduk pertengahan tahun berdasarkan Banci Penduduk dan Perumahan 2020.

Hasil tambah mungkin berbeza disebabkan oleh pembundaran

Sumber: Anggaran Penduduk Semasa, Malaysia, 2022
Jabatan Perangkaan Malaysia

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

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

Nota:

Data jangkaan hayat bagi Sabah bagi tahun 2010 tidak diterbitkan kerana terdapat kurang liputan pendaftaran kematian di Sabah. Hasil tambah mungkin berbeza disebabkan oleh pembundaran

^a Termasuk W.P. Labuan

^b Termasuk W.P. Putrajaya

* Termasuk dalam Sabah

** Termasuk dalam Selangor

- Data tidak tersedia

KONSEP DAN DEFINISI

Penduduk Sepintas Lalu.....

1. Merujuk kepada orang / individu
2. Dalam sosiologi, penduduk adalah kumpulan manusia yang tinggal di sesuatu kawasan seperti Bandar, Negara atau Dunia



BANCI PENDUDUK DAN PERUMAHAN

Maklumat dan ciri demografi diperoleh daripada Banci Penduduk & Perumahan Malaysia - setiap 10 tahun sejak penubuhan Malaysia pada 1963

UNJURAN PENDUDUK

Untuk tujuan perancangan jangka panjang - menggunakan kaedah komponen kohort yang terdiri daripada kelahiran, kematian dan migrasi bersih dan dibuat setiap 10 tahun untuk tempoh 30 tahun

1970

1991

2010

2030-2050

1

2

3

4

5

6

7

1980

2000

2020

ANGGARAN PENDUDUK SEMASA (2021-2030)

Bagi tahun-tahun yang tidak dilaksanakan banci, anggaran penduduk semasa disediakan berdasarkan maklumat semasa kelahiran dan kematian yang diperoleh daripada Jabatan Pendaftaran Negara (JPN) serta maklumat migrasi antarabangsa, Jabatan Imigresen Malaysia (JIM) dan migrasi dalam (Survei Migrasi).

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.

Nisbah Jantina

Merujuk kepada bilangan lelaki bagi setiap 100 perempuan.

Umur Penengah

Umur penengah adalah 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.

Nisbah Tanggungan

Merujuk kepada nisbah tanggungan kepada 100 orang penduduk dalam kumpulan umur bekerja.

INDIKATOR

RINGKASAN PENEMUAN



SITUASI KEPENDUDUKAN DI MALAYSIA, 2022

PENGENALAN

Anggaran penduduk semasa memaparkan anggaran penduduk pertengahan tahun yang memberikan maklumat terkini, trend dan keadaan penduduk semasa. Anggaran ini telah disemak semula berdasarkan statistik Banci Penduduk dan Perumahan 2020 yang dikemas kini berdasarkan rekod kelahiran, kematian, migrasi dalaman dan migrasi antarabangsa tahunan terkini menggunakan sumber data pentadbiran daripada agensi yang berkaitan. Manakala migrasi dalaman adalah berdasarkan Survei Migrasi oleh DOSM.

Anggaran penduduk semasa ini disediakan menggunakan pendekatan ***bottom-up*** di mana penduduk dianggarkan mengikut **negeri, umur satu tahunan, kumpulan etnik dan jantina**. Jumlah penduduk Malaysia adalah hasil tambah daripada anggaran penduduk setiap negeri. Data anggaran penduduk pertengahan tahun 2022 adalah permulaan. Input komponen bagi kelahiran, kematian, migrasi dalaman dan migrasi antarabangsa adalah anggaran dan akan dimuktamadkan setelah maklumat terkini diterima dan dikemaskini.

PENEMUAN UTAMA

- Pada 2022, jumlah penduduk di Malaysia termasuk Bukan Warganegara dianggarkan 32.7 juta dengan 92.6 peratus (30.2 juta) terdiri dari Warganegara dan 7.4 peratus (2.4 juta) adalah Bukan Warganegara.
- Kadar pertumbuhan penduduk tahunan menurun kepada 0.2 peratus (2022) berbanding 0.4 peratus pada 2021.
- Penduduk Bukan Warganegara menunjukkan penurunan daripada 2.6 juta (2021) kepada 2.4 juta pada 2022.
- Nisbah jantina di Malaysia pada 2022 adalah 109 lelaki bagi setiap 100 perempuan.
- Umur penengah penduduk pada 2022 meningkat kepada 30.4 tahun, iaitu peningkatan sebanyak 0.3 tahun berbanding 2021 (30.1 tahun).
- Penduduk tua (65 tahun dan lebih) meningkat kepada 7.3 peratus (2.4 juta) pada 2022 berbanding 7.0 peratus (2.3 juta) pada 2021.
- Nisbah tanggungan jumlah menurun kepada 43.9 (2022) daripada 44.1 (2021).

SAIZ DAN KADAR PERTUMBUHAN PENDUDUK TAHUNAN

Kadar pertumbuhan penduduk warganegara kekal stabil pada 0.7 peratus

Jumlah penduduk Malaysia pada 2022 dianggarkan 32.7 juta berbanding 32.6 juta pada 2021 dengan kadar pertumbuhan penduduk tahunan 0.2 peratus. Penurunan kadar pertumbuhan penduduk ini disebabkan oleh bilangan penduduk Bukan Warganegara yang lebih rendah iaitu daripada 2.6 juta (2021) kepada 2.4 juta (2022). Ini adalah selari dengan sekatan perjalanan antarabangsa oleh negara semasa penularan pandemik COVID-19 di seluruh dunia pada tahun 2020 dan 2021.

Penduduk Warganegara meningkat daripada 30.0 juta pada 2021 kepada 30.2 juta pada 2022 dengan kadar pertumbuhan penduduk Warganegara menurun daripada 0.8 peratus kepada 0.7 peratus bagi tempoh yang sama.

Penurunan kadar pertumbuhan penduduk yang perlakuan ini turut berlaku di beberapa negara lain seperti Singapura (-0.3%), Australia (1.3%), United Kingdom (0.4%), Jepun (-0.3%) dan New Zealand (1.3%). Hal ini disebabkan oleh penurunan kadar kesuburan jumlah dan migrasi bersih antarabangsa serta peningkatan bilangan kematian.

**Jadual 1: Penduduk dan kadar pertumbuhan penduduk tahunan,
Malaysia, 2020-2022**

Tahun	Bilangan ('000)			Kadar pertumbuhan penduduk tahunan (%)		
	Jumlah	Warganegara	Bukan Warganegara	Jumlah	Warganegara	Bukan Warganegara
2020	32,447.4	29,576.3	2,691.1	-	-	-
2021	32,576.3	30,016.8	2,559.5	0.4	0.8	-5.1
2022^p	32,651.6	30,242.3	2,409.2	0.2	0.7	-6.1

^p Permulaan

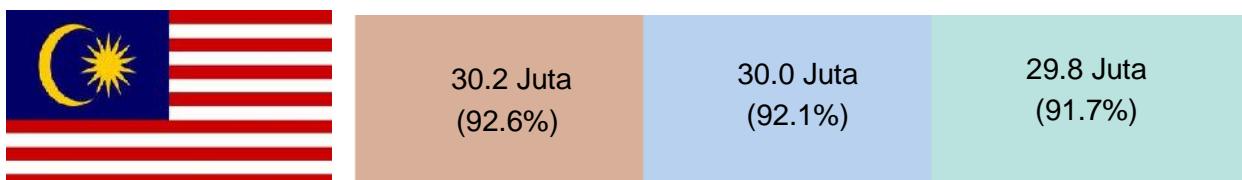
KOMPOSISI PENDUDUK MENGIKUT KEWARGANEGARAAN

Komposisi penduduk Warganegara meningkat kepada 92.6 peratus

Komposisi penduduk Warganegara pada 2022 telah meningkat kepada 92.6 peratus iaitu peningkatan sebanyak 0.5 mata peratus berbanding 92.1 peratus (2021). Manakala, komposisi penduduk Bukan Warganegara terus menurun daripada 7.9 peratus kepada 7.4 peratus bagi tempoh yang sama.

Paparan 1: Peratusan penduduk mengikut kewarganegaraan, Malaysia, 2020-2022

WARGANEGARA



BUKAN WARGANEGARA



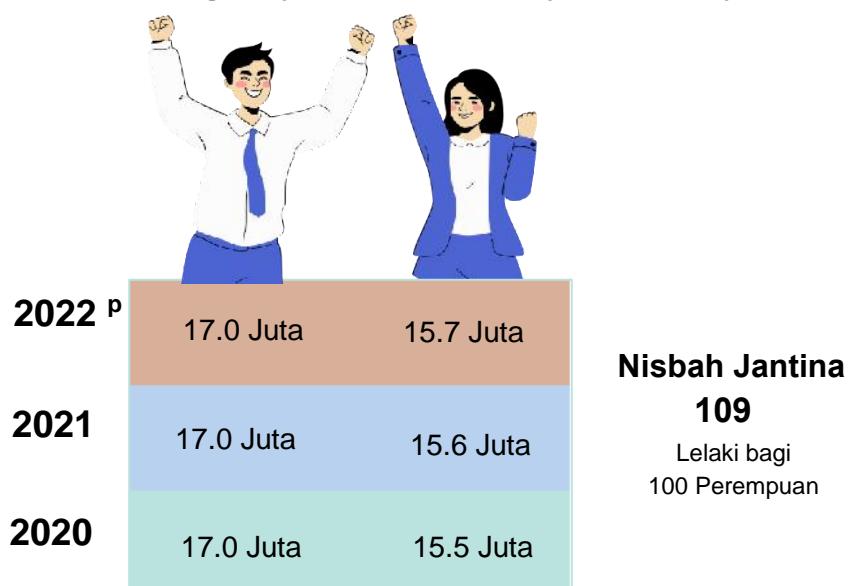
^p Permulaan

PENDUDUK MENGIKUT JANTINA

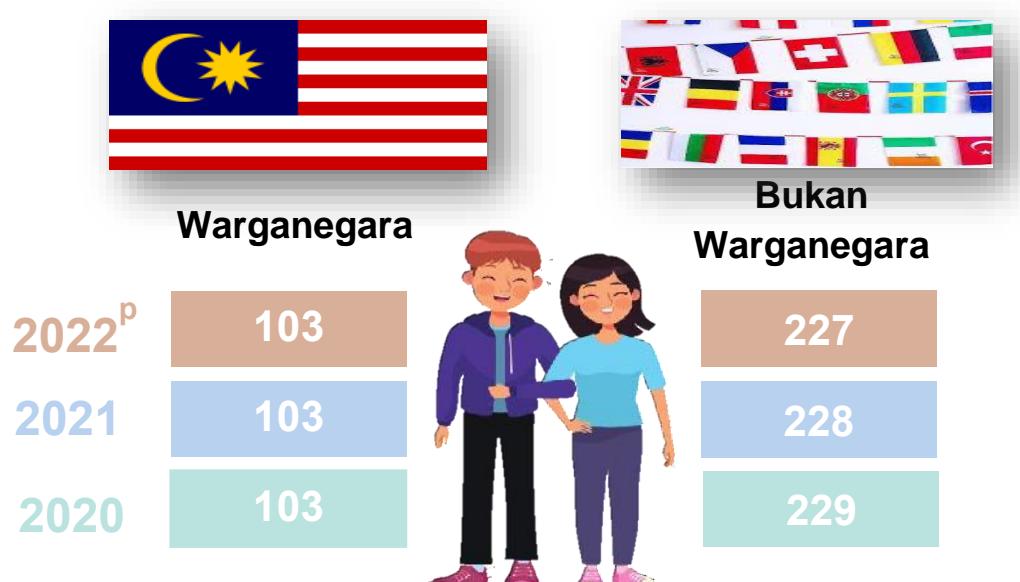
Penduduk lelaki melebihi penduduk perempuan

Penduduk lelaki melebihi perempuan iaitu masing-masing 17.0 juta dan 15.7 juta. Nisbah jantina adalah 109 lelaki bagi setiap 100 perempuan. Bagi tempoh 2021-2022, nisbah jantina bagi Warganegara dan Bukan Warganegara masing-masing kekal pada 103 dan 227 lelaki bagi setiap 100 perempuan. Nisbah jantina Bukan Warganegara yang tinggi adalah disumbangkan oleh pekerja asing lelaki yang datang untuk bekerja di Malaysia.

Paparan 2: Penduduk mengikut jantina dan nisbah jantina, Malaysia, 2020-2022



Paparan 3: Nisbah jantina mengikut kewarganegaraan, Malaysia, 2020-2022



STRUKTUR UMUR

Penduduk umur tua di Malaysia terus meningkat

Komposisi penduduk berumur 0-14 tahun (umur muda) pada 2022 menurun kepada 23.2 peratus berbanding 23.6 peratus pada 2021. Manakala, komposisi penduduk berumur 15-64 tahun (umur bekerja) meningkat daripada 69.4 peratus pada 2021 kepada 69.5 peratus pada 2022. Peratusan penduduk berumur 65 tahun dan lebih (umur tua) meningkat daripada 7.0 peratus kepada 7.3 peratus bagi tempoh yang sama. Umur penengah turut meningkat daripada 30.1 tahun pada 2021 kepada 30.4 tahun pada 2022.

Paparan 4: Peratusan penduduk mengikut kumpulan umur dan umur penengah, Malaysia, 2020-2022

	2022 ^p	2021	2020
 0-14 Tahun	7.6 Juta (23.2%)	7.7 Juta (23.6%)	7.8 Juta (24.0%)
 15-64 Tahun	22.7 Juta (69.5%)	22.6 Juta (69.4%)	22.5 Juta (69.3%)
 65+ Tahun	2.4 Juta (7.3%)	2.3 Juta (7.0%)	2.2 Juta (6.8%)

Umur Penengah

30.4 tahun (2022^p)
30.1 tahun (2021)
29.7 tahun (2020)

0.3 tahun

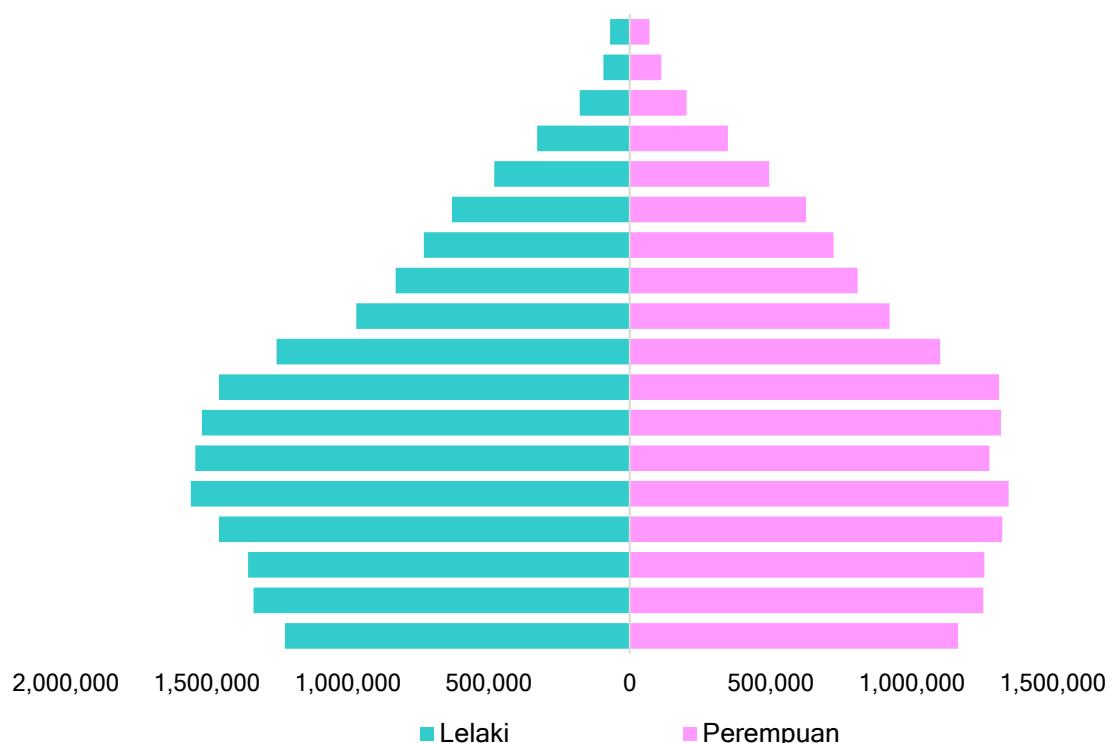


Umur penengah adalah umur yang membahagikan taburan penduduk kepada dua kumpulan yang sama saiznya, di mana separuh daripadanya berada di bawah umur tersebut manakala separuh lagi melebihi umur tersebut.

^p Permulaan

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-lahan sekali gus mengubah landskap piramid penduduk. Perubahan dalam struktur umur penduduk boleh digambarkan melalui piramid penduduk yang dipaparkan di Rajah 1. Pada tahun 2022, bentuk piramid penduduk Malaysia 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, 2022^p



Kadar Kelahiran Kasar (CBR) menunjukkan penurunan kepada 14.4 bagi setiap seribu penduduk pada 2020 dan Kadar Kematian Kasar (CDR) juga menurun kepada 5.1 bagi setiap seribu penduduk pada 2020. Antara faktor yang menyumbang kepada peralihan ini adalah hasil penambahbaikan kemudahan kesihatan oleh pihak kerajaan dari semasa ke semasa semenjak negara mencapai kemerdekaan dan penurunan Kadar Kesuburan Jumlah (TFR) yang mana Malaysia telah berada di bawah paras penggantian (2.1 anak) iaitu 1.7 anak bagi setiap perempuan berumur 15-49 tahun pada 2020.

^p Permulaan

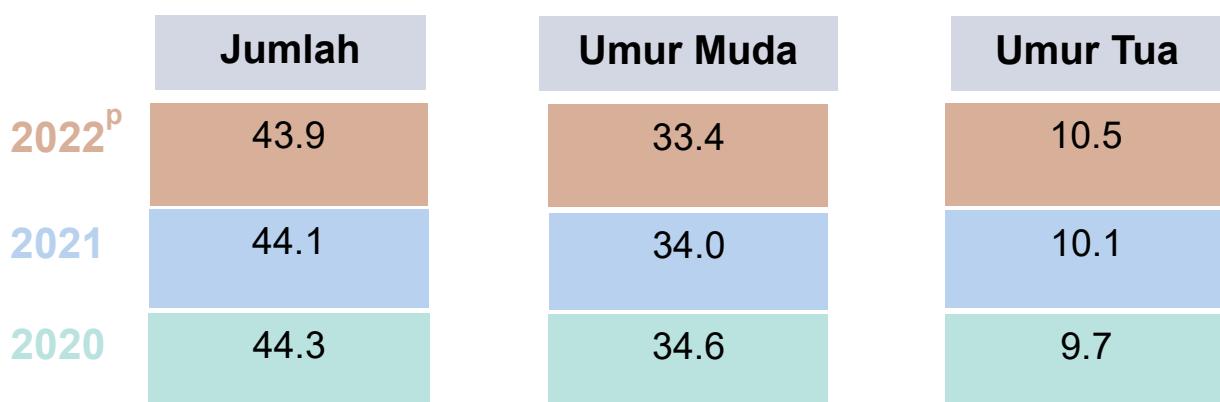
NISBAH TANGGUNGAN

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 44.1 (2021) kepada 43.9 (2022). Hal ini disebabkan penurunan nisbah umur muda (0-14 tahun) daripada 34.0 kepada 33.4 pada 2022.

Peningkatan komposisi umur tua (65 tahun dan lebih) telah meningkat daripada 7.0 peratus (2021) kepada 7.3 peratus (2022) mempengaruhi peningkatan nisbah tanggungan umur tua daripada 10.1 (2021) kepada 10.5 pada 2022.

Paparan 5: Nisbah tanggungan, Malaysia, 2020-2022



^p Permulaan



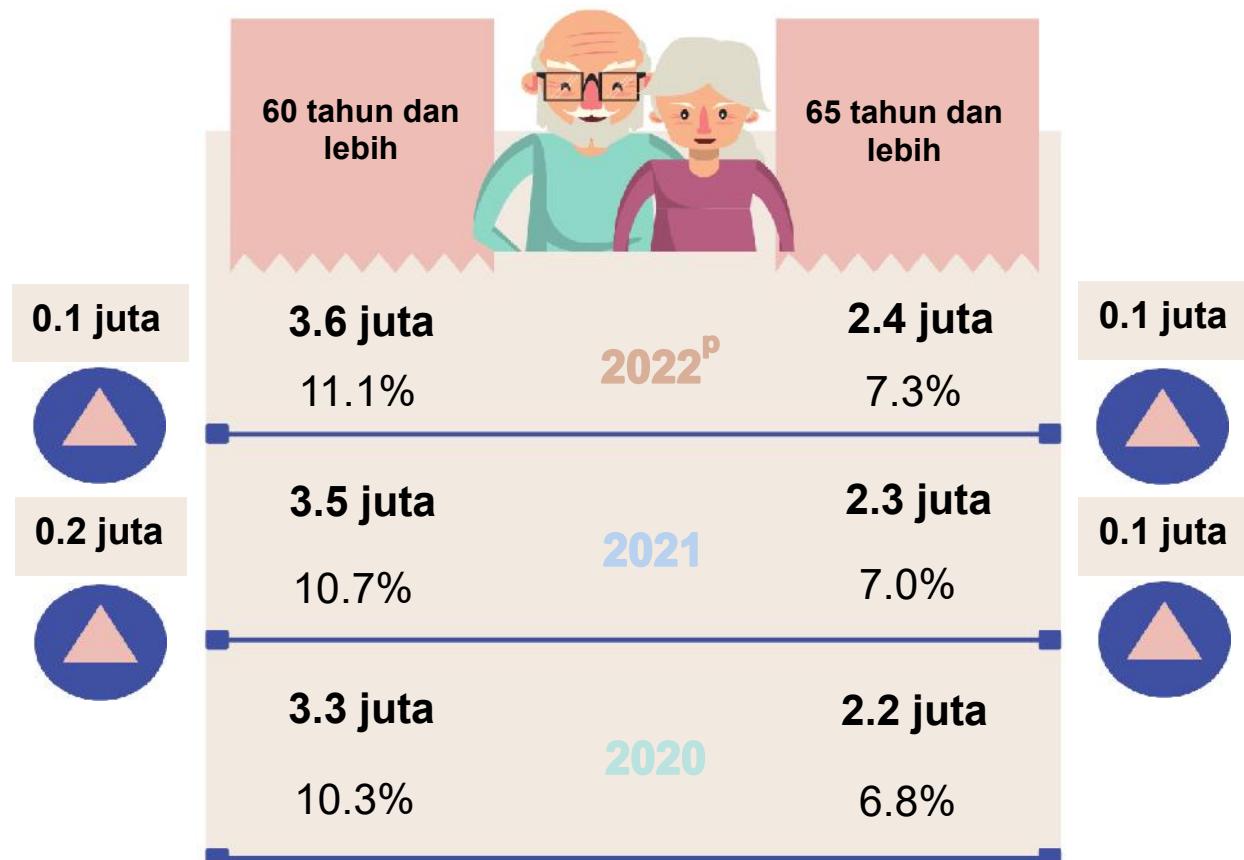
PENUAAN PENDUDUK

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). Malaysia telah mentakrifkan warga tua atau warga emas sebagai individu yang berumur 60 tahun dan lebih seperti yang diterima pakai dalam *United Nations World Assembly on Ageing di Vienna* (*United Nations*, 1982) dan dalam kalangan negara-negara ASEAN. 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 kebijakan 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 menccah 7 peratus, 14 peratus dan 20 peratus.

Di Malaysia, peratusan penduduk yang berumur 60 tahun dan lebih serta penduduk yang berumur 65 tahun dan lebih mencatatkan peningkatan dari tahun ke 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 2022, penduduk berumur 60 tahun dan lebih meningkat kepada 3.6 juta (11.1%) berbanding 3.5 juta (2021: 10.7%).

Paparan 6: Penduduk berumur 60 tahun dan 65 tahun dan lebih, Malaysia, 2020-2022



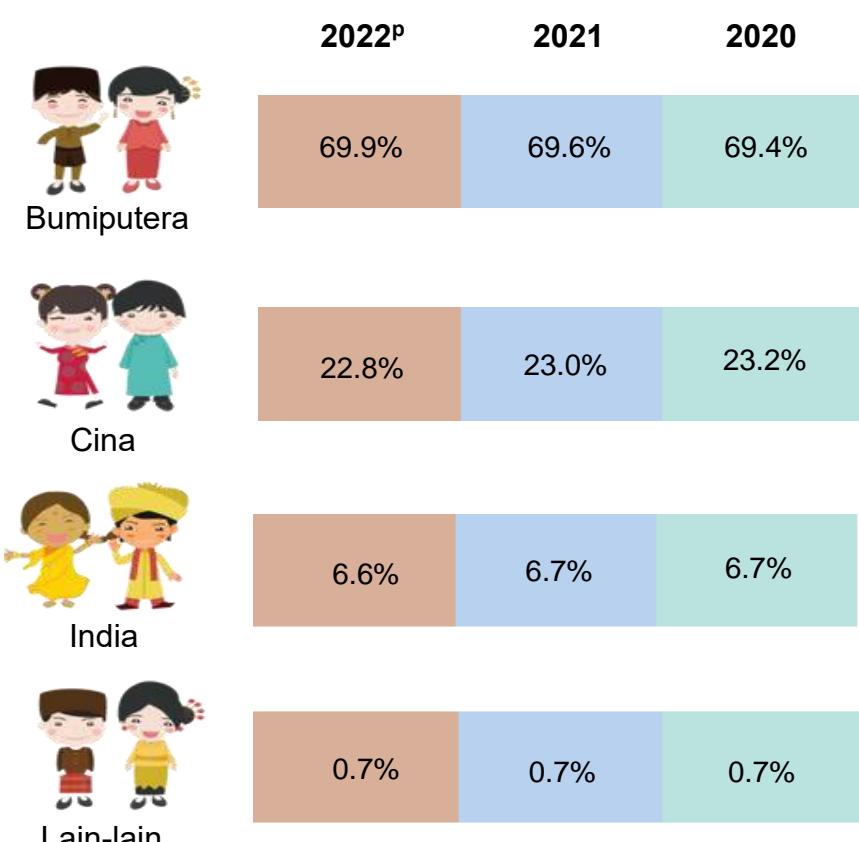
^p Permulaan

KOMPOSISI KUMPULAN ETNIK UTAMA

Komposisi penduduk etnik Lain-lain kekal pada 0.7 peratus

Komposisi Bumiputera meningkat 0.3 mata peratus kepada 69.9 peratus pada 2022 daripada 30.2 juta penduduk Warganegara (2021: 69.6%). Walau bagaimanapun, komposisi penduduk Cina dan India masing-masing menurun kepada 22.8 peratus (2021: 23.0%) dan 6.6 peratus (2021: 6.7%). Manakala etnik Lain-lain kekal pada 0.7 peratus.

Paparan 7: Peratusan penduduk Warganegara mengikut kumpulan etnik, Malaysia, 2020-2022



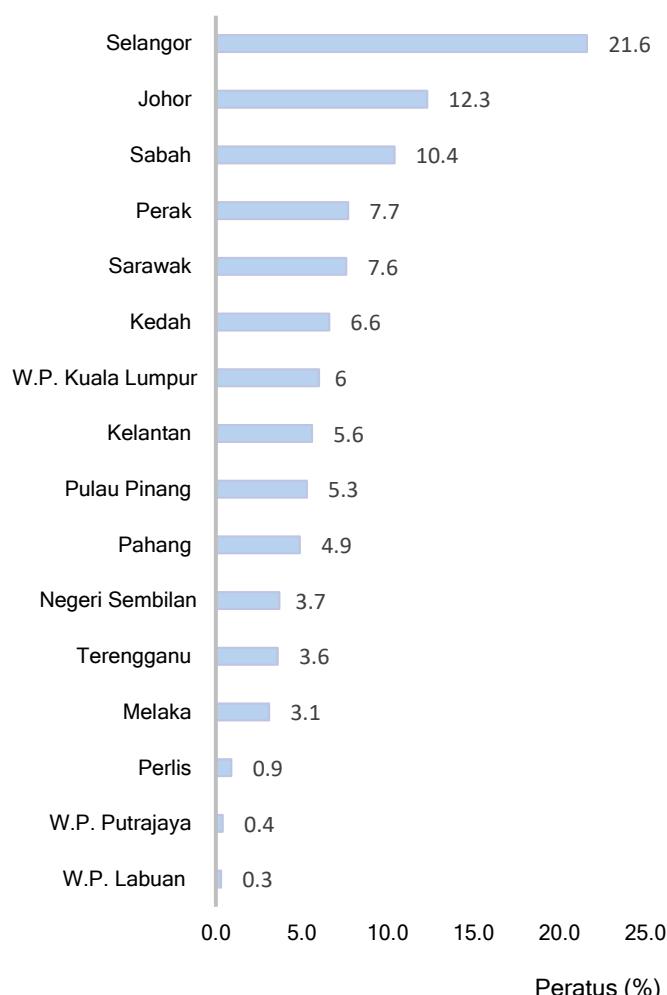
^p Permulaan

PENDUDUK MENGIKUT NEGERI

Selangor mencatatkan negeri paling ramai penduduk

Tiga negeri yang mencatatkan komposisi penduduk tertinggi pada 2022 ialah Selangor (21.6%) diikuti Johor (12.3%) dan Sabah (10.4%). Sebaliknya, W.P. Labuan dan W.P. Putrajaya mencatatkan komposisi penduduk terendah iaitu masing-masing 0.3 peratus dan 0.4 peratus. Terdapat 11 negeri yang mencatatkan kadar pertumbuhan lebih tinggi berbanding kadar pertumbuhan nasional. W.P. Putrajaya mencatatkan kadar pertumbuhan penduduk tahunan tertinggi pada 4.3 peratus diikuti oleh Kelantan (0.9%), Kedah (0.8%) dan W.P. Labuan (0.7%). Buat julung kalinya, penduduk Melaka mencecah 1.0 juta orang pada 2022.

Rajah 2: Peratusan penduduk mengikut negeri, Malaysia, 2022^p



^p Permulaan

Jadual 2: Bilangan dan kadar pertumbuhan penduduk tahunan mengikut negeri, Malaysia, 2022^p

Negeri	Bilangan Penduduk (juta)	Kadar Pertumbuhan Penduduk Tahunan (%)
W.P. Putrajaya	0.1	4.3
Terengganu	1.2	1.4
Kelantan	1.8	0.9
Kedah	2.2	0.9
W.P. Labuan	0.1	0.9
Perlis	0.3	0.8
Pahang	1.6	0.7
Negeri Sembilan	1.2	0.4
Selangor	7.0	0.3
Melaka	1.0	0.3
Perak	2.5	0.2
Malaysia	32.7	0.2
Sarawak	2.5	0.2
Johor	4.0	0.1
Pulau Pinang	1.7	-0.1
Sabah	3.4	-0.6
W.P. Kuala Lumpur	2.0	-1.0

Perempuan lebih ramai di W.P. Putrajaya

Secara keseluruhan, kesemua negeri di Malaysia mencatatkan penduduk lelaki lebih ramai kecuali bagi negeri W.P. Putrajaya. Negeri yang mencatatkan nisbah jantina tertinggi adalah Johor dan W.P. Kuala Lumpur dengan 113 lelaki per 100 perempuan diikuti oleh Selangor dan Pahang (112).

Paparan 8: Nisbah jantina mengikut negeri, Malaysia, 2022^p



**Malaysia
109**

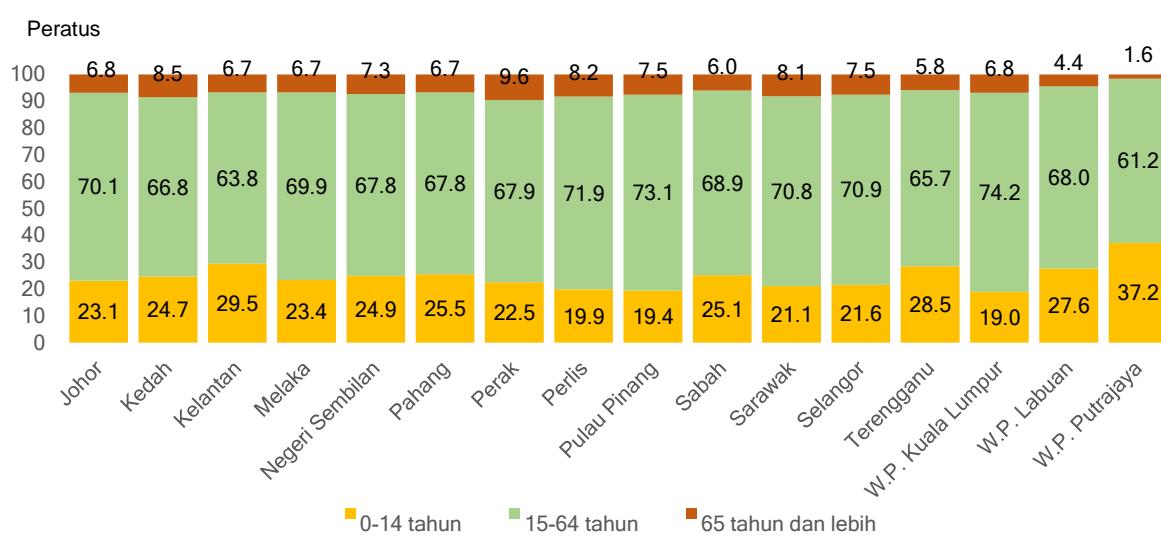
^p Permulaan

Negeri	Nisbah jantina	Negeri	Nisbah jantina
Johor	113	W.P. Labuan	106
W.P. Kuala Lumpur	113	Sarawak	106
Pahang	112	Terengganu	105
Selangor	112	Pulau Pinang	105
Melaka	110	Kedah	104
Sabah	109	Kelantan	101
Perak	108	Perlis	100
Negeri Sembilan	107	W.P. Putrajaya	97

W.P. Putrajaya mencatatkan jumlah penduduk muda tertinggi

W.P. Putrajaya mencatatkan jumlah penduduk muda pada 2022 (0-14 tahun) tertinggi dengan 37.2 peratus. Manakala, W.P. Kuala Lumpur mencatatkan jumlah penduduk umur bekerja (15-64 tahun) tertinggi dengan 74.2 peratus.

Rajah 3: Peratusan penduduk mengikut kumpulan umur utama dan negeri, Malaysia, 2022^p



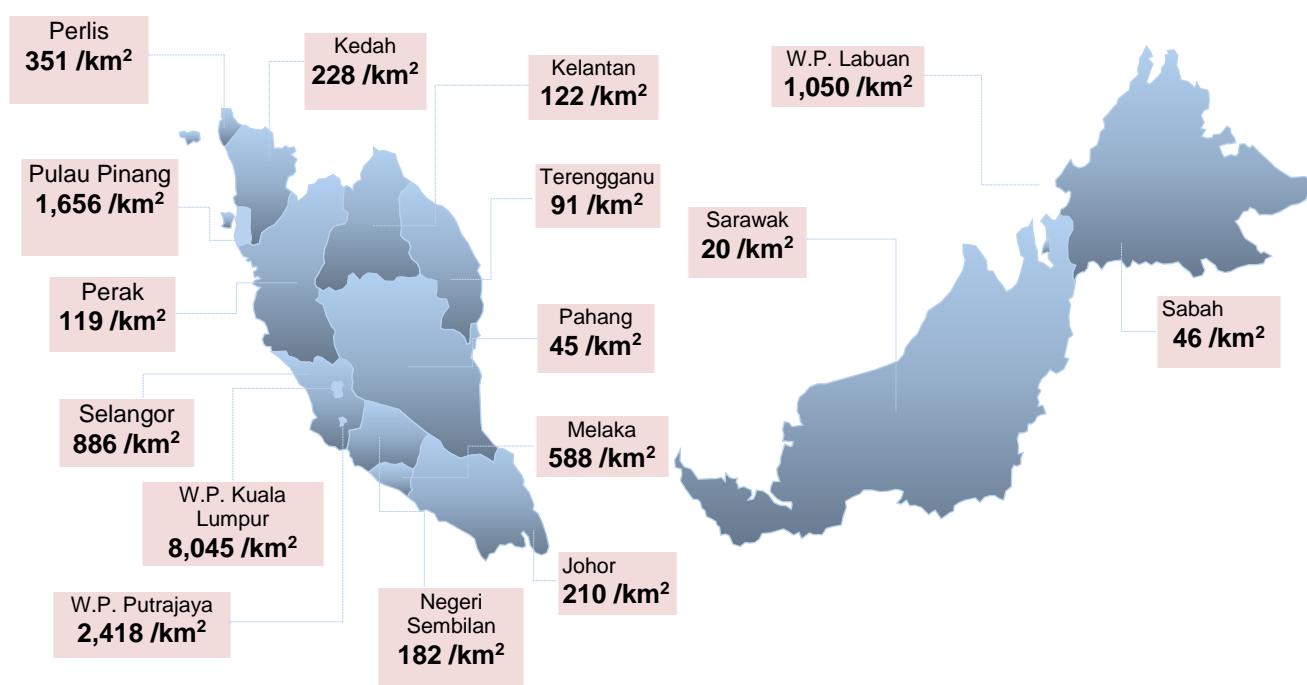
^p Permulaan

KEPADATAN PENDUDUK

W.P. Kuala Lumpur mempunyai kepadatan penduduk tertinggi

Secara purata, Malaysia mempunyai kepadatan penduduk 99 orang per satu kilometer persegi. W.P. Kuala Lumpur mempunyai kepadatan penduduk tertinggi dengan 8,045 orang per kilometer persegi, diikuti oleh W.P. Putrajaya (2,418 orang) dan Pulau Pinang (1,656 orang). Sarawak mempunyai kepadatan penduduk terendah dengan 20 orang per satu kilometer persegi, diikuti oleh Pahang (45 orang) dan Sabah (46 orang).

Rajah 4: Kepadatan penduduk mengikut negeri, Malaysia, 2022^p



^p Permulaan

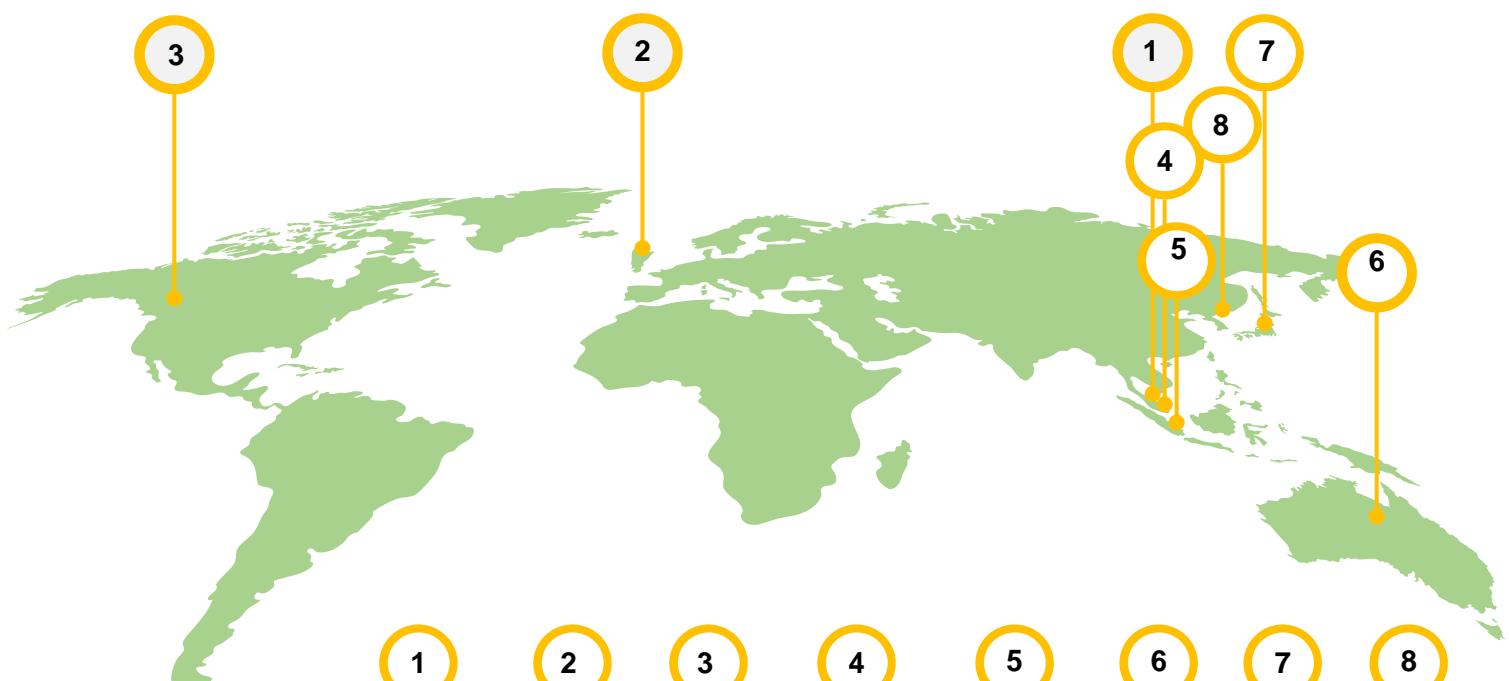
Nota:

km² – orang per kilometer persegi

STATISTIK UTAMA PENDUDUK BAGI NEGARA TERPILIH

Jepun mencatatkan nisbah tanggungan jumlah yang tertinggi

Di peringkat dunia, Jepun masih mendahului bagi kategori umur penengah dan nisbah tanggungan jumlah yang paling tinggi berbanding negara lain iaitu umur penengah 48.4 tahun. Manakala, United Kingdom, Jepun, Australia dan United States mencatatkan penduduk perempuan lebih ramai berbanding lelaki.



Indikator	Malaysia*	United Kingdom	United States	Singapura	Indonesia	Australia	Jepun	Korea Selatan
Penduduk (Juta)	32.7	67.9	331.0	5.9	273.5	25.5	126.5	51.3
Nisbah Jantina	109	97.7	97.9	109.8	101.4	99.2	95.4	100.2
Umur Penengah (Tahun)	29.6	40.5	38.3	42.2	29.7	37.9	48.4	43.7
Nisbah Tanggungan Jumlah	43.9	57.1	53.9	34.5	47.5	55.1	69.0	39.5

* Permulaan

Nota:

Indikator bagi Malaysia merujuk kepada tahun 2022 manakala negara dan statistik lain merujuk kepada tahun 2015-2020
Sumber: *World Population Prospects: The 2019 Revision, United Nations* (kecuali Malaysia)

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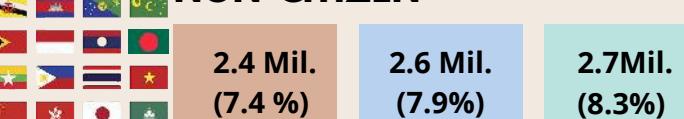
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CURRENT POPULATION ESTIMATES, MALAYSIA 2022

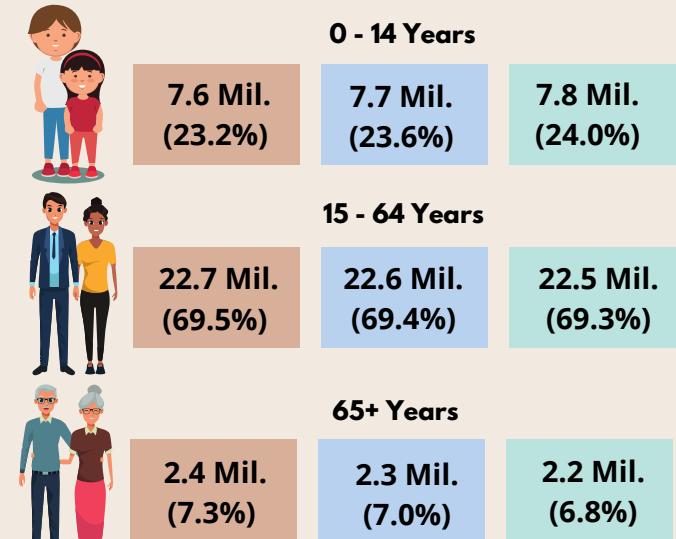
CITIZEN



NON-CITIZEN

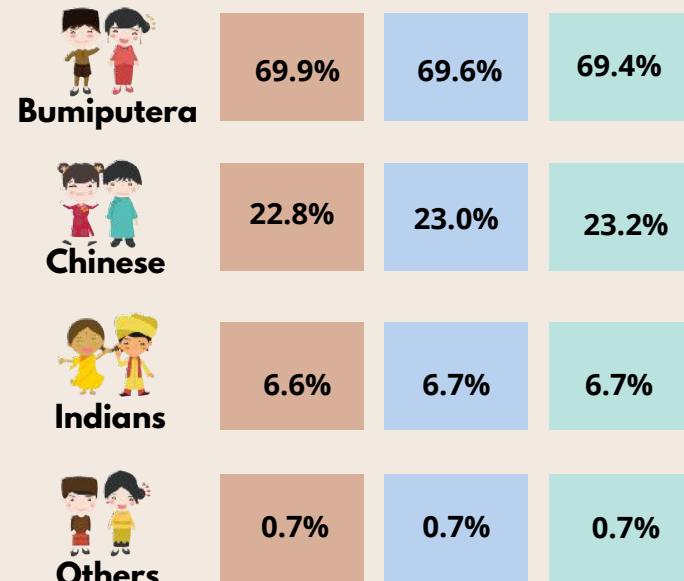


POPULATION BY AGE GROUP



Median age increased from **30.4 years** in 2022

PERCENTAGE OF CITIZEN BY ETHNIC GROUP



Note:

^p Preliminary

The data for the years 2021–2022 refers to mid-year population estimates based on the population and Housing Census 2020.

The added total may differ due to rounding



MALAYSIA



32.7 Mil.
32.6 Mil. 32.4 Mil.



ANNUAL POPULATION GROWTH RATE

↓ 0.2 %



POPULATION AGED 60 YEARS AND OVER



POPULATION BY SEX



**Sex Ratio
109**

Males Per
100 Females

TOP FIVE (5) MOST POPULOUS STATE

1.	Selangor	7.0 Mil.	21.6%
2.	Johor	4.0 Mil.	12.3%
3.	Sabah	3.4 Mil.	10.4%
4.	Perak	2.5 Mil.	7.7%
5.	Sarawak	2.5 Mil.	7.6%

TOP FIVE (5) MOST POPULOUS STATE BY AGE STRUCTURE

YOUNG AGE 0-14 years



State	%
1. W.P. Putrajaya	37.2
2. Kelantan	29.5
3. Terengganu	28.5
4. W.P. Labuan	27.6
5. Pahang	25.5

YOUTH AGE 15 - 30 years



State	%
1. Sabah	33.2
2. Perlis	33.1
3. Kelantan	30.0
4. Kedah	29.4
5. Melaka	29.0

WORKING AGE 15 - 64 years



State	%
1. W.P. Kuala Lumpur	74.2
2. Pulau Pinang	73.1
3. Perlis	71.9
4. Selangor	70.9
5. Sarawak	70.8

OLD AGE 60+ years



State	%
1. Perak	14.5
2. Kedah	12.8
3. Sarawak	12.6
4. Pulau Pinang	12.2
5. Perlis	12.2

OLD AGE 65+ years



State	%
1. Perak	9.6
2. Kedah	8.5
3. Perlis	8.2
4. Sarawak	8.1
5. Pulau Pinang	7.5

Note:

The data displayed refers to the mid-year population estimates of 2022 based on the Population and Housing Census 2020

SEX RATIO

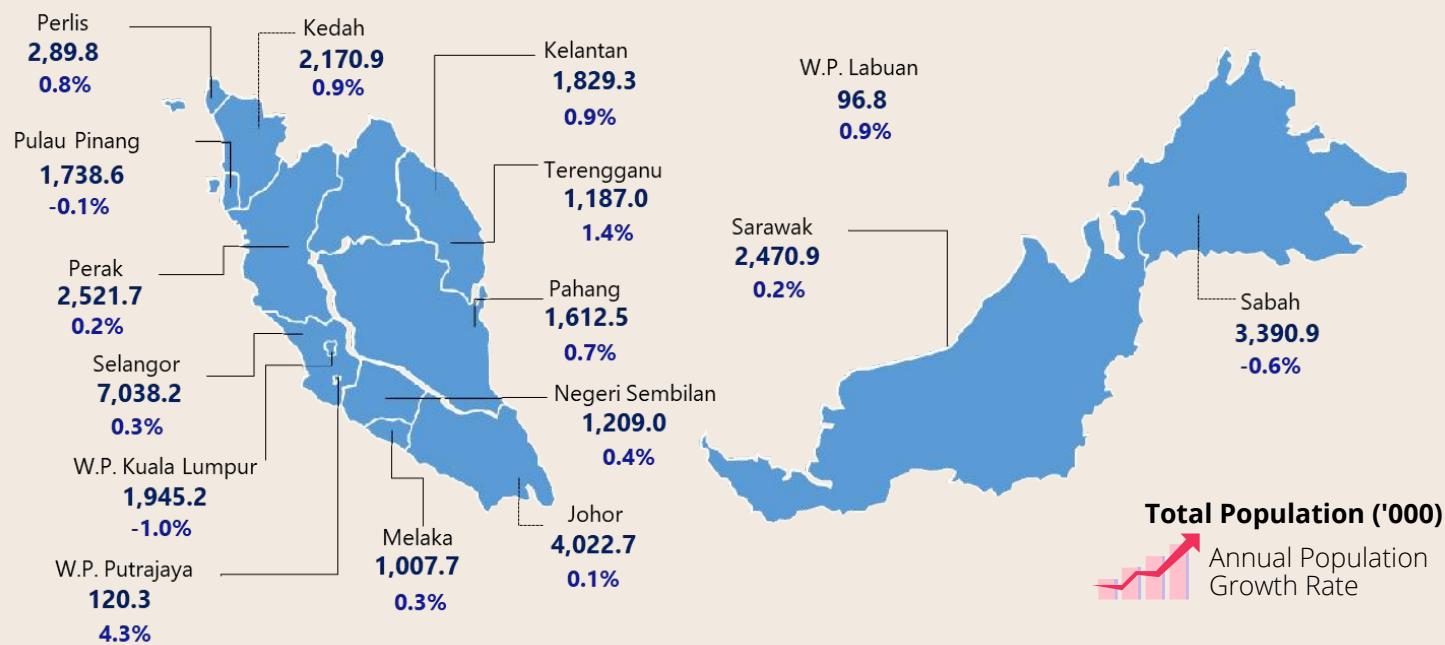


One (1) State recorded more females than males

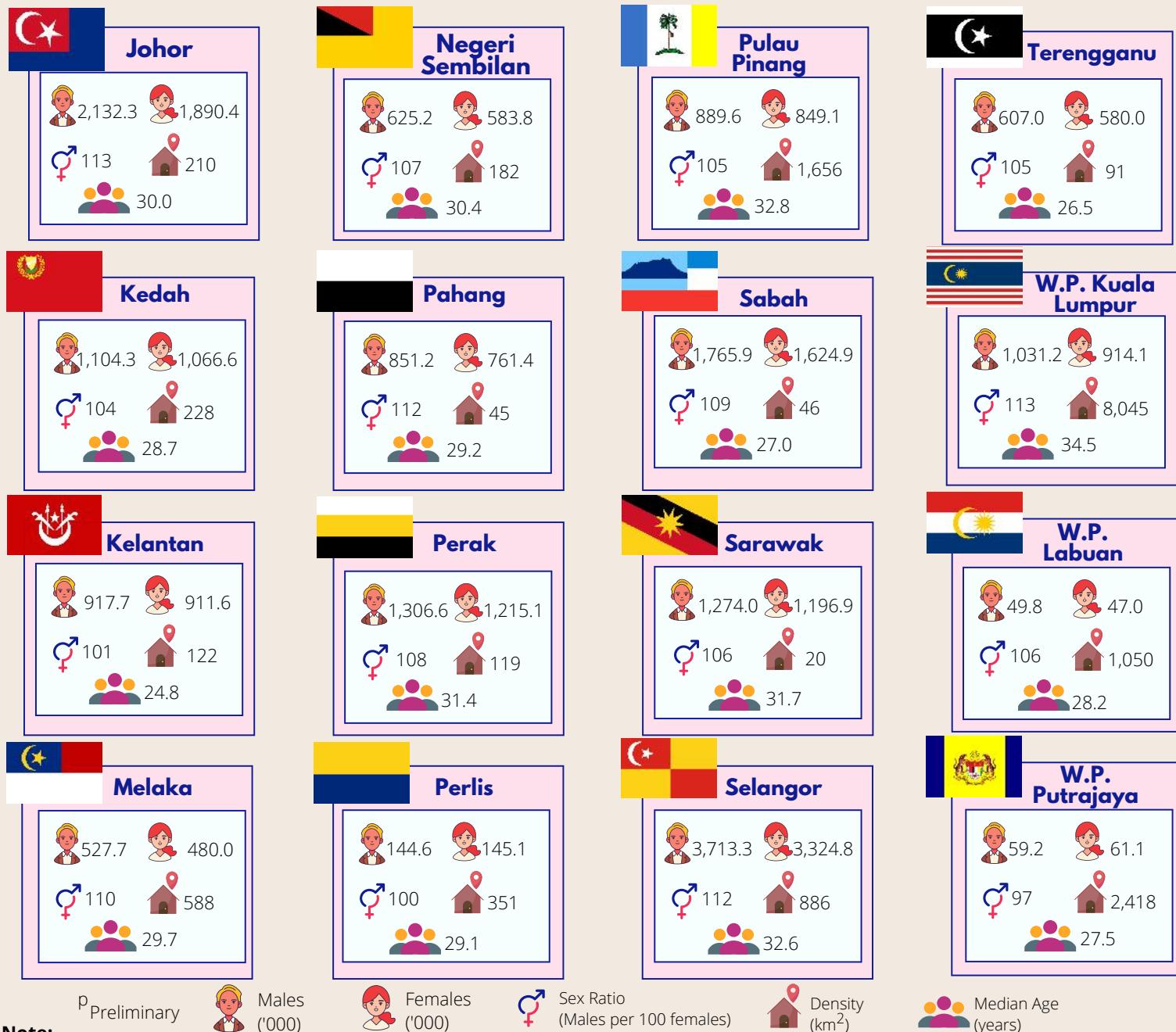
1.	W.P. Putrajaya	97
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For every 100 females

TOTAL POPULATION AND ANNUAL POPULATION GROWTH RATE BY STATE, 2022^p



PRINCIPAL STATISTICS OF POPULATION BY STATE, 2022^p



Note:

The data displayed refers to the mid-year population estimates of 2022 based on the Population and Housing Census 2020

Source : Current Population Estimates, Malaysia, 2022
Department of Statistics Malaysia

POPULATION AND KEY DEMOGRAPHIC INDICATORS

State	No. of Population (Million)			Annual Population Growth Rate (%)		Natural Increase		
	2020	2021	2022 ^p	2021	2022 ^p	2018	2019	2020
Malaysia	32.45	32.58	32.65	0.4	0.2	10.2	9.7	9.3
Johor	4.01	4.02	4.02	0.3	0.1	10.7	10.2	9.6
Kedah	2.13	2.15	2.17	0.9	0.9	9.8	9.3	9.2
Kelantan	1.79	1.81	1.83	1.1	0.9	14.5	13.5	13.3
Melaka	1.00	1.00	1.01	0.6	0.3	9.7	9.2	9.0
Negeri Sembilan	1.20	1.20	1.21	0.3	0.4	9.7	9.1	9.0
Pahang	1.59	1.60	1.61	0.6	0.7	10.7	9.9	9.9
Perak	2.50	2.52	2.52	0.8	0.2	6.1	5.7	5.4
Perlis	0.28	0.29	0.29	0.9	0.8	9.2	8.1	8.4
Pulau Pinang	1.74	1.74	1.74	0.0	-0.1	5.4	5.2	5.0
Sabah	3.42	3.41	3.39	-0.2	-0.6	10.0	9.8	8.9
Sarawak	2.45	2.47	2.47	0.5	0.2	8.2	8.0	7.6
Selangor	6.99	7.01	7.04	0.3	0.3	11.5	10.9	10.4
Terengganu	1.15	1.17	1.19	1.8	1.4	17.2	15.8	16.2
W.P. Kuala Lumpur	1.98	1.96	1.95	-0.9	-1.0	8.8	8.4	8.4
W.P. Labuan	0.10	0.10	0.10	0.9	0.9	14.2	13.8	14.0
W.P. Putrajaya	0.11	0.12	0.12	5.4	4.3	22.5	20.3	17.6

State	Crude Birth Rate (per 1,000 Population)			Crude Death Rate (per 1,000 Population)			Total Fertility Rate (per 15-49 Women)		
	2018	2019	2020	2018	2019	2020	2018	2019	2020
Malaysia	15.5	15.0	14.4	5.3	5.3	5.1	1.8	1.8	1.7
Johor	16.3	16.0	15.1	5.6	5.8	5.5	2.1	2.1	1.9
Kedah	16.5	15.8	15.5	6.7	6.6	6.3	2.2	2.1	2.0
Kelantan	20.6	19.5	19.0	6.1	6.0	5.7	3.0	2.8	2.7
Melaka	15.6	15.2	14.9	5.9	6.0	5.8	1.9	1.8	1.7
Negeri Sembilan	16.2	15.5	15.2	6.5	6.4	6.2	2.1	2.0	2.0
Pahang	16.2	15.4	15.1	5.6	5.5	5.2	2.1	2.0	1.9
Perak	13.5	13.1	12.6	7.4	7.5	7.1	1.9	1.8	1.7
Perlis	17.2	15.9	16.1	8.1	7.8	7.7	2.2	2.0	2.0
Pulau Pinang	11.7	11.4	11.1	6.4	6.2	6.0	1.3	1.3	1.3
Sabah	13.6	13.5	12.7	3.6	3.7	3.8	1.4	1.4	1.3
Sarawak	13.1	13.0	12.6	5.0	5.0	5.0	1.6	1.6	1.5
Selangor	15.8	15.1	14.3	4.2	4.3	3.9	1.7	1.6	1.6
Terengganu	23.0	21.7	21.6	5.8	5.9	5.3	3.1	2.9	2.9
W.P. Kuala Lumpur	13.5	13.4	13.1	4.7	4.9	4.7	1.5	1.5	1.5
W.P. Labuan	17.1	16.8	17.2	2.9	3.0	3.2	1.8	1.8	1.9
W.P. Putrajaya	24.7	22.3	19.5	2.2	2.0	1.9	2.6	3.3	2.8

State	Life Expectancy at Birth (Years)			Crude Rate Marriage (per 1,000 Population)			Crude Rate Divorce (per 1,000 Population)		
	2019	2020 ^p	2021 ^e	2018	2019	2020	2018	2019	2020
Malaysia	74.8	75.1	75.6	6.4	6.3	5.7	1.6	1.7	1.4
Johor	74.4	74.7	75.2	7.2	7.1	6.1	1.8	1.9	1.5
Kedah	73.4	73.8	74.3	6.6	6.6	6.7	1.7	1.7	1.4
Kelantan	72.6	72.8	73.1	7.9	7.7	7.3	1.8	1.7	1.6
Melaka	74.9	75.3	75.4	7.6	7.4	6.8	1.9	2.1	1.7
Negeri Sembilan	73.8	74.1	74.6	7.8	7.7	7.3	2.1	2.2	1.8
Pahang	73.9	74.4	75.0	7.4	7.1	6.4	1.9	2.1	1.8
Perak	74.2	74.5	74.9	7.0	7.0	6.5	1.7	1.9	1.6
Perlis	72.0	72.3	72.3	7.2	7.2	7.8	2.5	2.6	2.3
Pulau Pinang	75.5	75.8	76.1	5.3	5.3	5.0	1.4	1.5	1.3
Sabah ^a	74.3	74.4	74.3	4.0	4.0	3.1	0.8	1.0	0.6
Sarawak	76.3	76.5	76.5	5.6	5.3	4.7	1.2	1.3	1.3
Selangor ^b	75.7	76.3	77.3	6.0	6.0	5.2	1.5	1.8	1.4
Terengganu	72.2	72.6	73.4	8.6	8.1	8.2	2.1	2.3	2.0
W.P. Kuala Lumpur	76.9	77.2	78.0	6.6	6.4	6.0	1.9	2.1	1.5
W.P. Labuan	*	*	*	5.6	6.3	5.3	1.7	1.8	1.3
W.P. Putrajaya	**	**	**	4.8	4.3	4.6	2.2	2.5	1.6

^p Preliminary ^a Include W.P. Labuan ^b Include W.P. Putrajaya * Included in Sabah ** Included in Selangor

Note:

The 2021–2022 population data refers to mid-year population estimated data based on the Population and Housing Census 2020.

The added total may differ due to rounding

Source: Current Population Estimates, Malaysia, 2022

Department of Statistics, Malaysia

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

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

Note:

Life expectancy data for Sabah for the year 2010 is not published because there is less coverage of death registration in Sabah. The added total may differ due to rounding.

^a Include W.P. Labuan

^b Include W.P. Putrajaya

* Included in Sabah

** Included in Selangor

- Not available

CONCEPT AND DEFINITION

Population at a glance.....

1. Refer to people/ individual
2. In sociology, a population is a group of people living in an area such as a City, Country or World



POPULATION AND HOUSING CENSUS

Information and demographic characteristics are obtained from the Malaysian Population & Housing Census-every 10 years since the establishment of Malaysia in 1963

POPULATION PROJECTIONS

For long -term planning purposes - using a cohort component method consisting of net births, deaths and migrations and made every 10 years for a period of 30 years

1970

1991

2010

2030-2050

1

2

3

4

5

6

7

CURRENT POPULATION ESTIMATES (2021-2030)

For years in which the census was not conducted, current population estimates were prepared based on current birth and death information obtained from the National Registration Department (JPN) as well as Immigration Department of Malaysia (JIM) and internal migration survey (Migration Survey).

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.

Sex Ratio

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

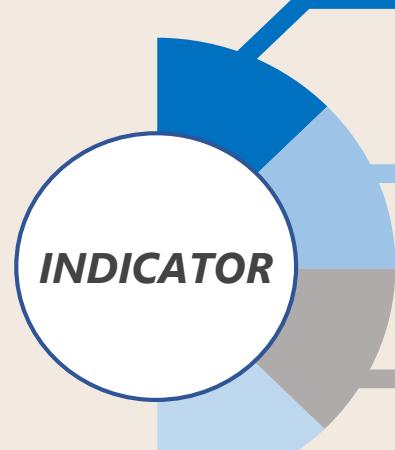
Median Age

The median age of a population is that age that divides a population into two groups of the same size, such that half the total population is younger than this age and the other half older.

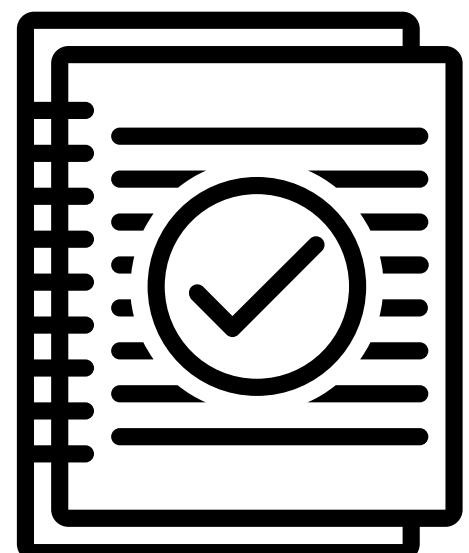
Dependency Ratio

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.

INDICATOR



SUMMARY OF FINDINGS



DEMOGRAPHIC SITUATION IN MALAYSIA, 2022

INTRODUCTION

The Current Population Estimates present the mid-year estimation of population that provides the latest updates, trends and current population situation. The yearly current population estimates are based on the 2020 Population and Housing Census statistics which takes into current annually births, deaths, internal migration and international migration records using administrative data sources from related agencies. Meanwhile, the internal migration input is based on the Migration Survey by DOSM.

*The current population estimates are prepared using the **bottom-up** approach where the population is estimated according to **state, single age, ethnic group and sex**. The total population of Malaysia is the summation of all state population estimates. The mid- year population estimate data for 2022 is a preliminary. Input components for births, deaths, internal migration and international migration are estimates and will be finalized once the latest information is received and updated.*

MAIN FINDINGS

- *In 2022, the total population in Malaysia including Non-Malaysian was estimated at 32.7 million which 92.6 per cent (30.2 million) comprised of citizens and 7.4 per cent (2.4 million) are Non-Citizens.*
- *The annual population growth rate declines to 0.2 per cent (2022) as compared to 0.4 per cent in 2021.*
- *The population of Non-Citizens declined from 2.6 million (2021) to 2.4 million in 2022.*
- *The sex ratio in Malaysia in 2022 is 109 males per 100 females.*
- *The median age of the population in 2022 is 30.4 years old, an increase of 0.3 years as compared to 2021 (30.1 years).*
- *The older population (65 years and over) increased to 7.3 per cent (2.4 million) in 2022 as compared to 7.0 per cent (2.3 million) in 2021.*
- *The total dependency ratio decreased to 43.9 (2022) from 44.1 (2021).*

POPULATION SIZE AND ANNUAL POPULATION GROWTH RATE***Citizens growth rate remained stable at 0.7 per cent***

The total population of Malaysia in 2022 is estimated at 32.7 million as compared to 32.6 million in 2021 with an annual population growth rate of 0.2 per cent. The decline in population growth rate is due to the decrease in Non-Citizens from 2.6 million (2021) to 2.4 million (2022). This is in line with the restriction in international travel by countries during the spread of COVID-19 worldwide in 2020 and 2021.

The Citizens population increased from 30.0 million in 2021 to 30.2 million in 2022 with the growth rate decreasing from 0.8 per cent to 0.7 per cent over the same period.

The slower population growth trend is also experienced by other countries such as Singapore (-0.3%), Australia (1.3%), the United Kingdom (0.4%), Japan (-0.3%) and New Zealand (1.3%). This was attributed to the decrease in total fertility rate and international net migration as well as the increase in the number of deaths.

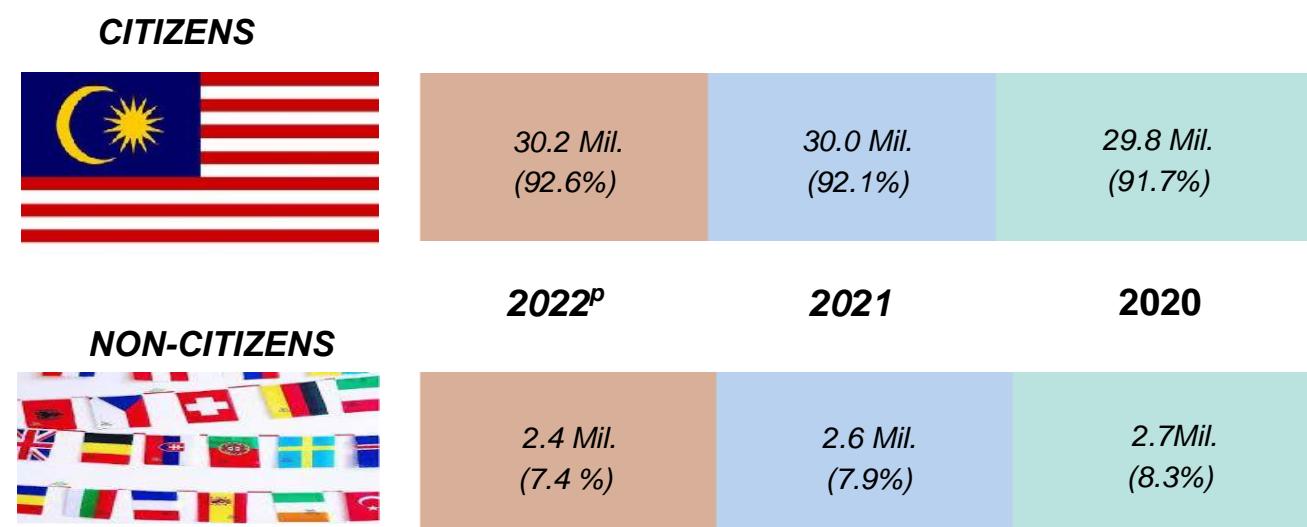
Table 1: Population and annual population growth rate, Malaysia, 2020-2022

Year	Number ('000)			Annual Population Growth Rate (%)		
	Total	Citizens	Non-Citizens	Total	Citizens	Non-Citizens
2020	32,447.4	29,576.3	2,691.1	-	-	-
2021	32,576.3	30,016.8	2,559.5	0.4	0.8	-5.1
2022 ^p	32,651.6	30,242.3	2,409.2	0.2	0.7	-6.1

^p Preliminary

PERCENTAGE OF POPULATION BY CITIZENSHIP***The composition of Citizens population increase to 92.6 per cent***

The composition of the Citizen population in 2022 increased to 92.6 per cent, an increase of 0.5 percentage points as compared to 92.1 per cent (2021). Meanwhile, the composition of the Non-Citizen population continued to decline from 7.9 per cent to 7.4 per cent during the same period.

Exhibit 1: Percentage of population by citizenship, Malaysia, 2020-2022

^p Preliminary

POPULATION BY SEX

Males outnumbered females

The males population exceeds females at 17.0 million and 15.7 million respectively. The sex ratio for overall population is 109 males for every 100 females. For the period 2021-2022, the sex ratio for Citizens and Non-Citizens remains at 103 and 227 males for every 100 females respectively. The higher Non-Citizens sex ratio is contributed by male foreign workers who come to work in Malaysia.

Exhibit 2: Population by sex and sex ratio, Malaysia, 2020-2022

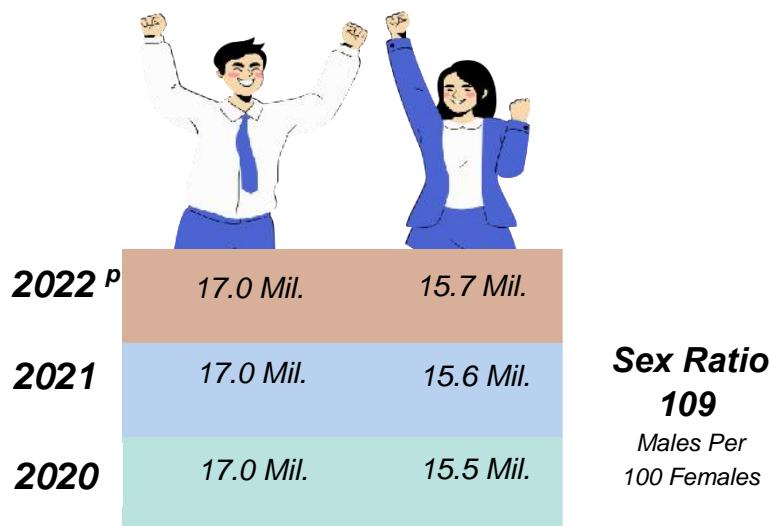
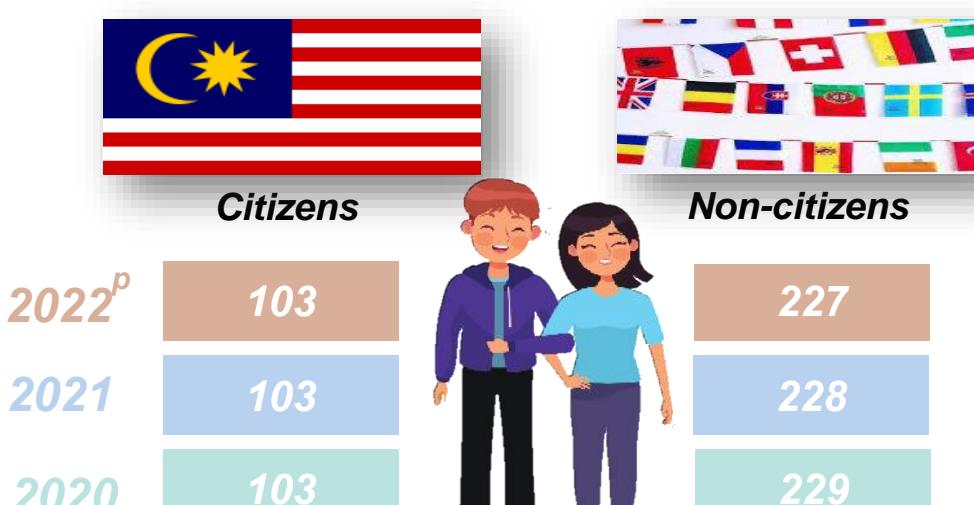


Exhibit 3: Sex ratio by citizenships, Malaysia, 2020-2022



^p Preliminary

AGE STRUCTURE

The Older age population in Malaysia continues to increase

The composition of the population aged 0-14 years (young age) in 2022 decreased to 23.2 per cent as compared to 23.6 per cent in 2021. Meanwhile, the composition of the population aged 15-64 years (working age) increased from 69.4 per cent in 2021 to 69.5 per cent in 2022. The percentage of the population aged 65 and over (old age) increased from 7.0 per cent to 7.3 per cent for the same period. In addition, the median age also increased from 30.1 years in 2021 to 30.4 years in 2022.

Exhibit 4: Percentage of population by age group and median age, Malaysia, 2020-2022

	2022 ^p	2021	2020
 0-14 Years	7.6 Mil. (23.2%)	7.7 Mil. (23.6%)	7.8 Mil. (24.0%)
 15-64 Years	22.7 Mil. (69.5%)	22.6 Mil. (69.4%)	22.5 Mil. (69.3%)
 65+ Years	2.4 Mil. (7.3%)	2.3 Mil. (7.0%)	2.2 Mil. (6.8%)

Median age
30.4 years (2022^p)
30.1 years (2021)
29.7 years (2020)

0.3 years

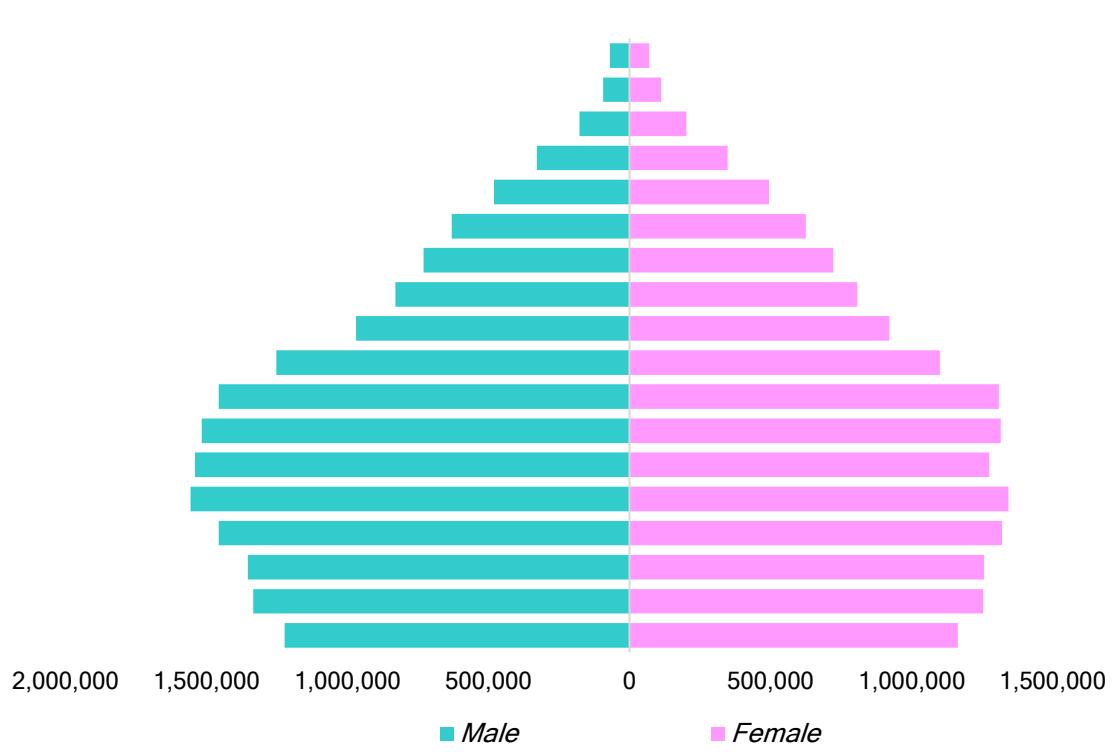


^p Preliminary

The median age of a population is that age that divides a population into two groups of the same size, such that half the total population is younger than this age and the other half older.

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. In 2022, the shape of the Malaysian population pyramid is regressive with the size getting smaller 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, 2022^p



The Crude Birth Rate (CBR) showed a decrease to 14.4 per thousand population in 2020 and the Crude Death Rate (CDR) also decreased to 5.1 per thousand population in 2020. Among the factors that contributed to this shift was the improvement of health facilities by the government from time to time since the country achieved independence and the Total Fertility Rate (TFR) has decreased, which Malaysia has been below the replacement level (2.1 children) which is 1.7 children for every woman aged 15-49 years in 2020.

^p Preliminary

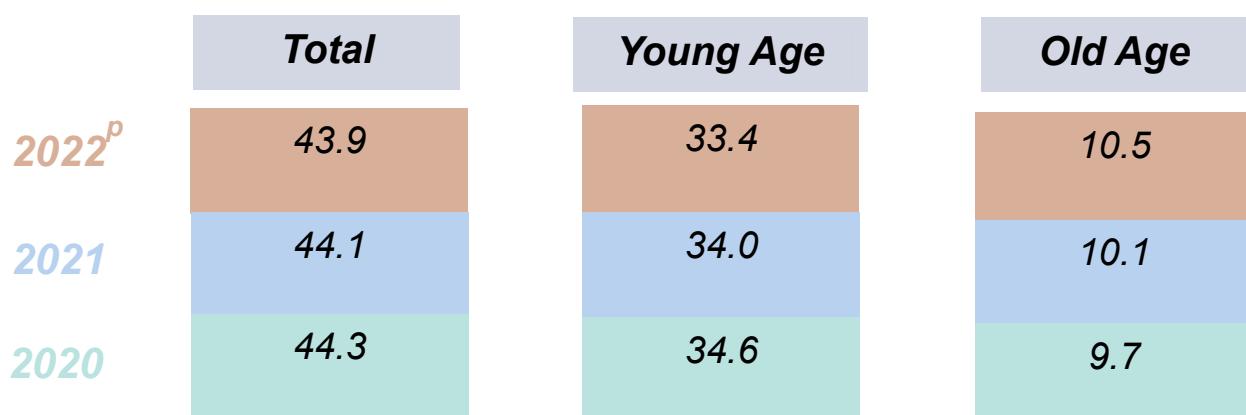
DEPENDENCY RATIO

Old-age dependency ratio increased over time

The total dependency ratio refers to the ratio of young age (0-14 years) and old age (65 years and over) that needs to be supported for every 100 population aged 15-64 years (working age). The total dependency ratio slightly decreased from 44.1 (2021) to 43.9 (2022). This was attributed to the decline in young age (0-14 years old) ratio from 34.0 to 33.4 in 2022.

The increased of composition of old age (65 years and over) from 7.0 per cent (2021) to 7.3 per cent in 2022 and this contributed to the increase of the old-age dependency ratio from 10.1 (2021) to 10.5 in 2022.

Exhibit 5: Dependency ratio, Malaysia, 2020-2022



^p Preliminary



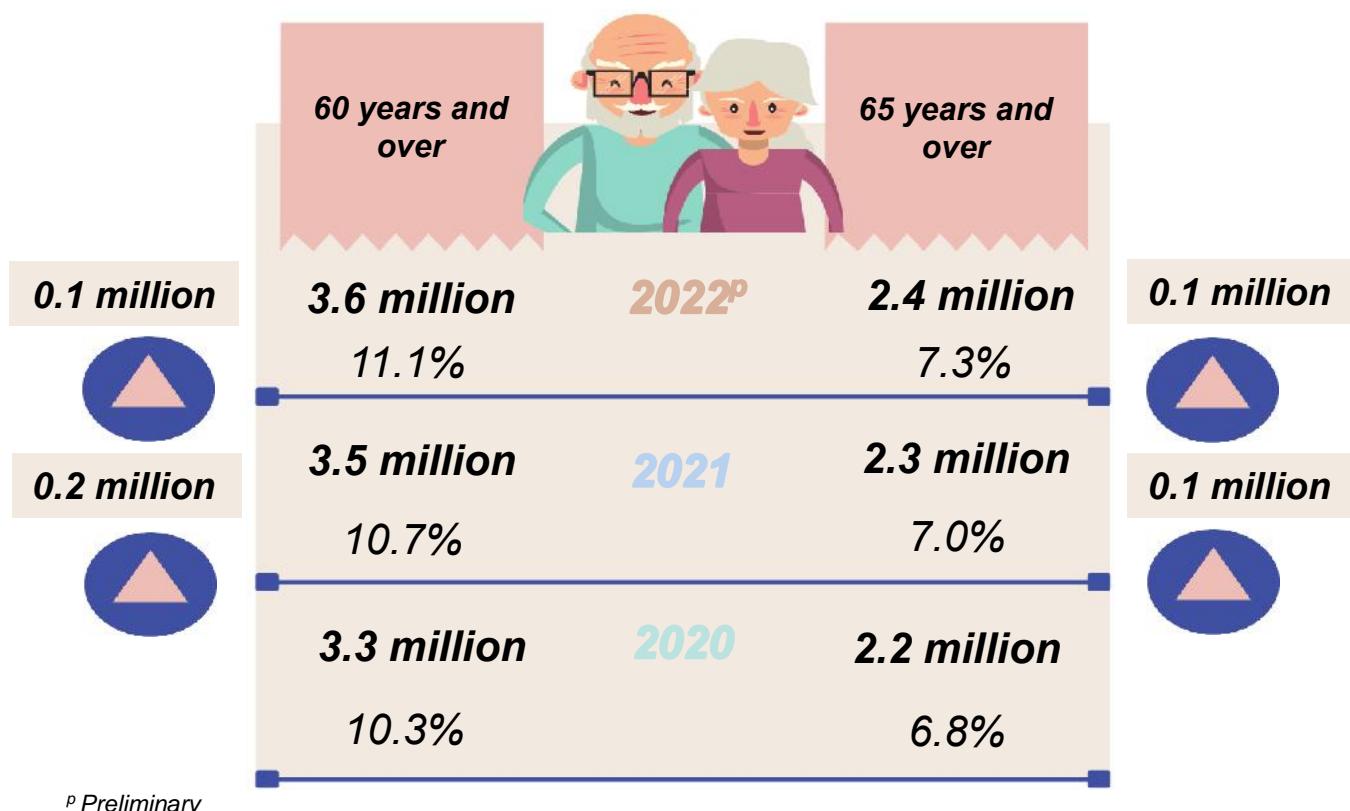
AGEING POPULATION

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 and over are considered elderly or senior people in Malaysia, as defined by the United Nations World Assembly on Ageing in Vienna (UN, 1982) and ASEAN countries. 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 reaching 7 per cent, 14 per cent and 20 per cent respectively.

In Malaysia, the percentages of people aged 60 years and over together with those aged 65 years and over recorded a year-on-year increase. 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 15.0 per cent of the total population. By 2022, the population of 60 years and over increased to 3.6 million (11.1%) as compared 3.5 million (2021: 10.7%)

Exhibit 6: Population aged 60 years and 65 years and over, Malaysia, 2020-2022

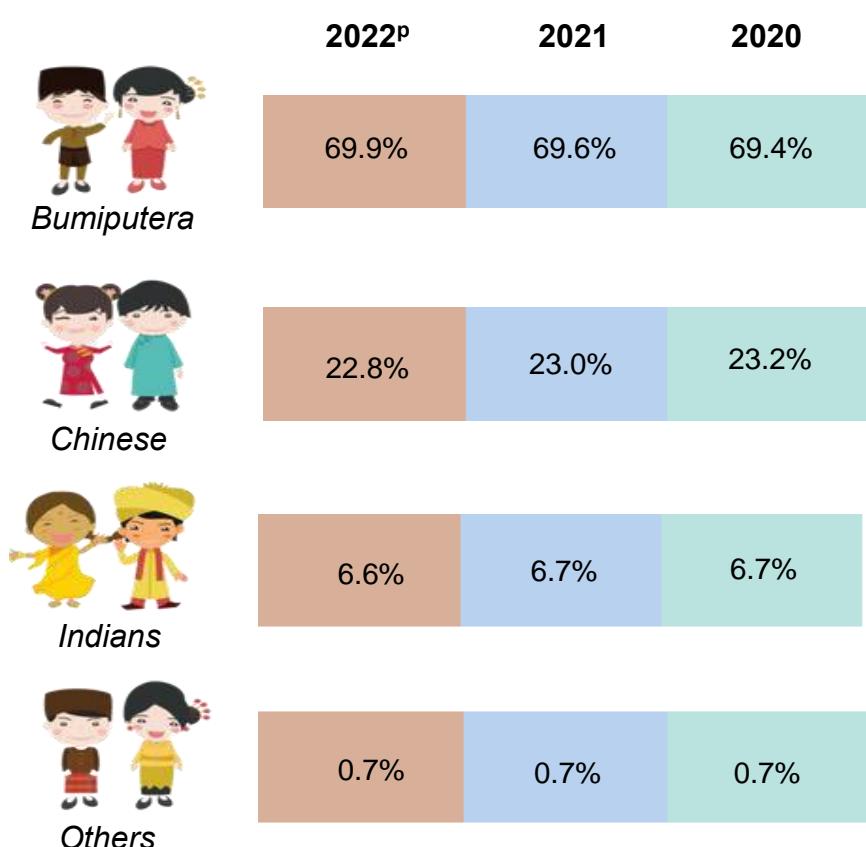


MAJOR ETHNIC GROUP COMPOSITION

Others remained at 0.7 per cent

The composition of Bumiputera increased by 0.3 percentage points to 69.9 per cent in 2022 from 30.2 million citizen population (2021: 69.6%). However, the composition of the Chinese and Indians population decreased to 22.8 per cent (2021: 23.0%) and 6.6 per cent (2021: 6.7%) respectively. Others remained at 0.7 per cent.

Exhibit 7: Percentage of citizens population by ethnic group, Malaysia, 2020-2022



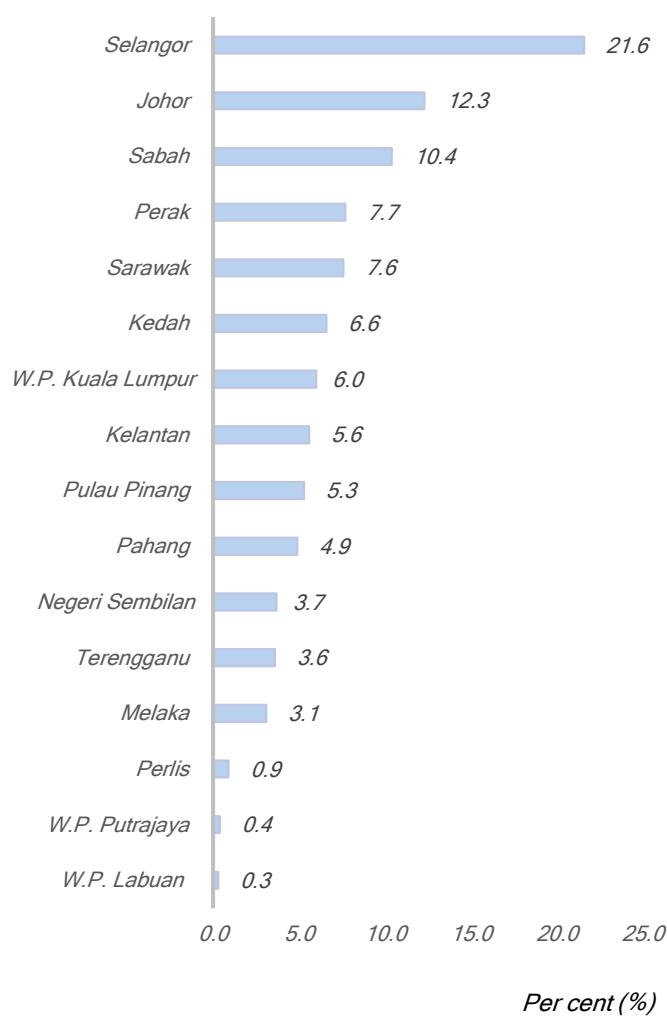
^p Preliminary

POPULATION BY STATE

Selangor is the most populous state

The three states with the highest population composition in 2022 are Selangor (21.6%), followed by Johor (12.3%) and Sabah (10.4%). 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. There are 11 states recording a growth rate higher than the national growth rate. W. P. Putrajaya recorded the highest annual population growth rate at 4.3 per cent followed by Kelantan (0.9%), Kedah (0.9%) and W.P. Labuan (0.7%). For the first time, the population of Melaka surpassed the 1.0 million mark in 2022.

Figure 2: Percentage of population by state, Malaysia, 2022^p



^p Preliminary

Table 2: Number and annual population growth rate by state, Malaysia, 2022^p

State	Number of population (million)	Annual population growth rate (%)
W.P. Putrajaya	0.1	4.3
Terengganu	1.2	1.4
Kelantan	1.8	0.9
Kedah	2.2	0.9
W.P. Labuan	0.1	0.9
Perlis	0.3	0.8
Pahang	1.6	0.7
Negeri Sembilan	1.2	0.4
Selangor	7.0	0.3
Melaka	1.0	0.3
Perak	2.5	0.2
Malaysia	32.7	0.2
Sarawak	2.5	0.2
Johor	4.0	0.1
Pulau Pinang	1.7	-0.1
Sabah	3.4	-0.6
W.P. Kuala Lumpur	2.0	-1.0

More female in W.P. Putrajaya

Overall, all states in Malaysia recorded more males population except for W.P. Putrajaya. The states that recorded the highest sex ratio were Johor and W.P. Kuala Lumpur with 113 males per 100 females followed by Selangor and Pahang (112).

Exhibit 8: Sex ratio by state, Malaysia, 2022^p



Malaysia

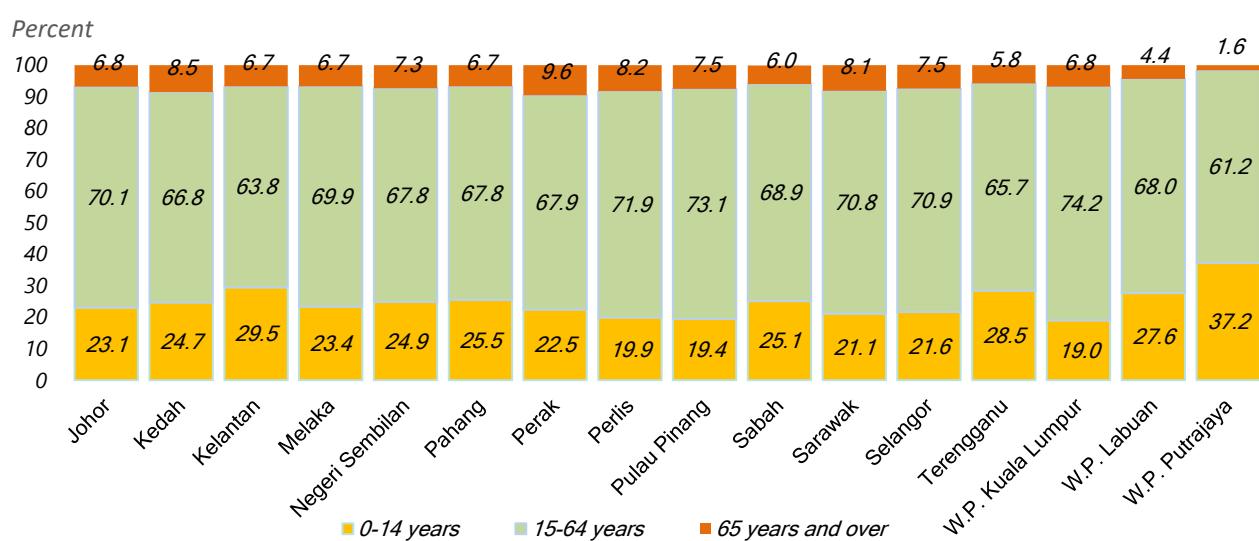
109

State	Sex ratio	State	Sex ratio
Johor	113	W.P. Labuan	106
W.P. Kuala Lumpur	113	Sarawak	106
Pahang	112	Terengganu	105
Selangor	112	Pulau Pinang	105
Melaka	110	Kedah	104
Sabah	109	Kelantan	101
Perak	108	Perlis	100
Negeri Sembilan	107	W.P. Putrajaya	97

W.P. Putrajaya recorded the highest number of young populations

W.P. Putrajaya recorded the highest number of young population in 2022 (0-14 years) with a percentage of 37.2. Meanwhile, W.P. Kuala Lumpur recorded the highest number of working age population (15-64) years with a percentage of 74.2.

Figure 3: Percentage of population by main age group and state, Malaysia, 2022^p



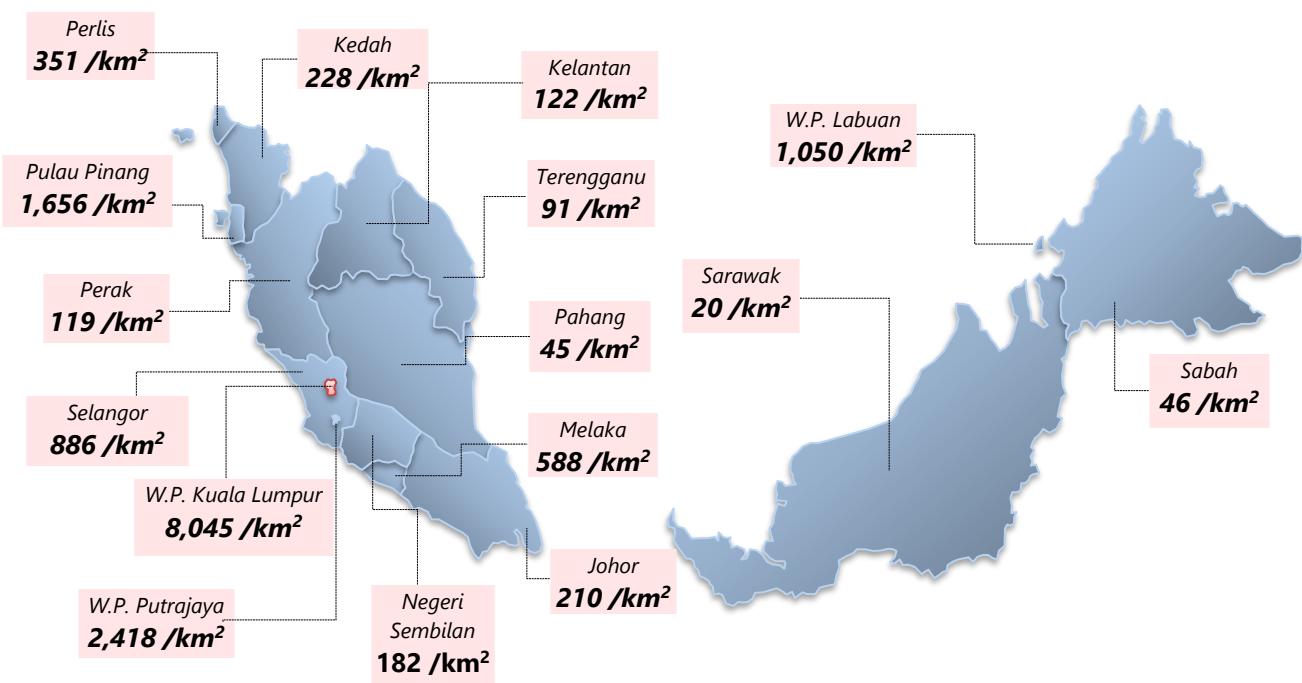
^p Preliminary

POPULATION DENSITY

W.P. Kuala Lumpur had the highest population density

On average, Malaysia has a population density of 99 people per square kilometre. W.P. Kuala Lumpur has the highest population density with 8,045 people per square kilometre, followed by W.P. Putrajaya (2,418 people) and Pulau Pinang (1,656 people). Sarawak has the lowest population density with 20 people per square kilometre, followed by Pahang (45 people) and Sabah (46 people).

Figure 4: Population density by state, Malaysia, 2022^p



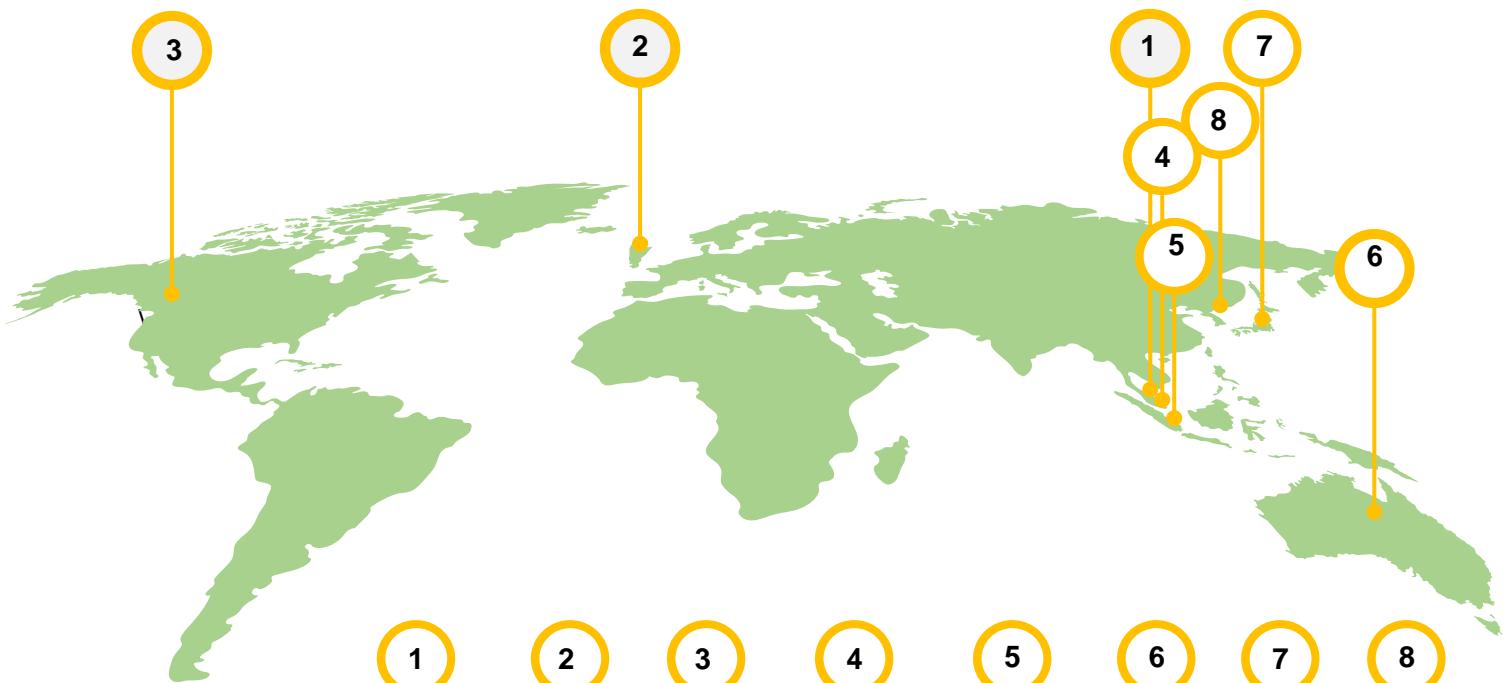
^p Preliminary

Note:

Km^2 - people per square kilometre

PRINCIPAL POPULATION STATISTICS OF SELECTED COUNTRIES***Japan has the highest total dependency ratio***

Globally, Japan has the highest total dependency ratio at 69.0 in 2020 as well as the highest median age at 48.4 years. Meanwhile, United Kingdom, Japan, Australia and United States recorded more females population than males.



Indicator	Malaysia*	United Kingdom	United States	Singapore	Indonesia	Australia	Japan	South Korea
Population (Million)	32.7	67.9	331.0	5.9	273.5	25.5	126.5	51.3
Sex ratio	109	97.7	97.9	109.8	101.4	99.2	95.4	100.2
Median Age (Year)	29.6	40.5	38.3	42.2	29.7	37.9	48.4	43.7
Total Dependency Ratio	43.9	57.1	53.9	34.5	47.5	55.1	69.0	39.5

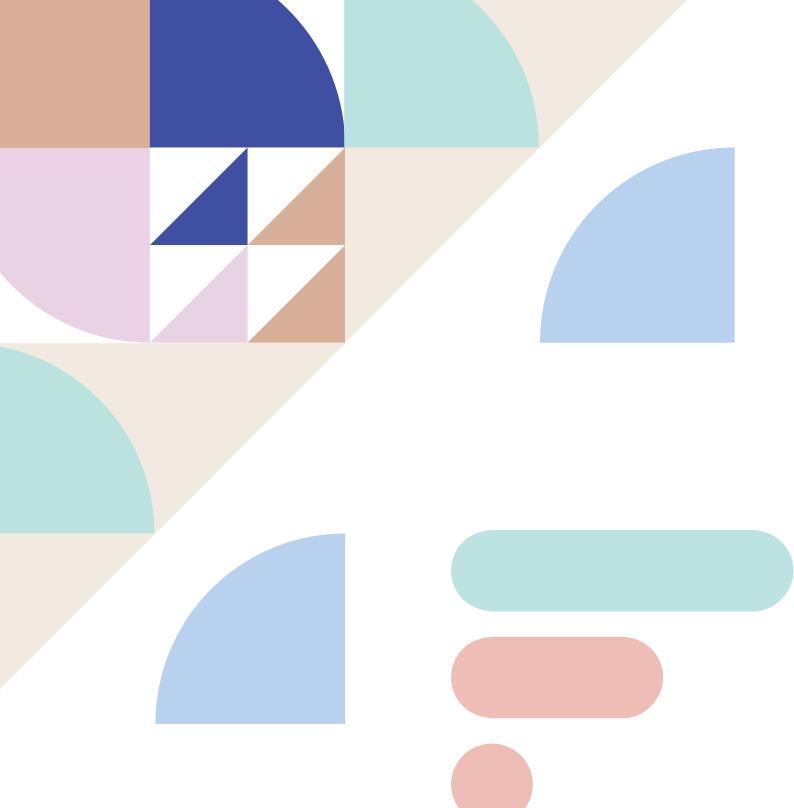
* Preliminary

Notes:

Indicators for Malaysia and population refer to year 2022 while other countries and statistics refer to 2015-2020
Source: World Population Prospects: The 2019 Revision, United Nations (exclude Malaysia)

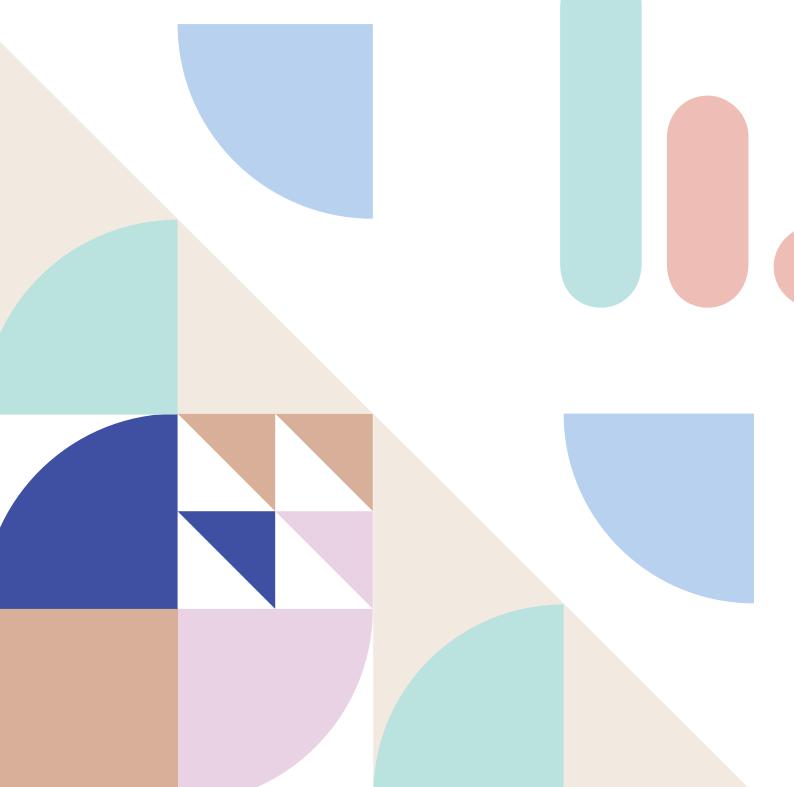
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Statistik Utama Penduduk

Principal Statistics of Population



2020 - 2022^p



STATISTIK UTAMA PENDUDUK
PRINCIPAL STATISTICS OF POPULATION

Jadual 1.1: Statistik utama penduduk, Malaysia, 2020-2022
Table 1.1: Principal statistics of population, Malaysia, 2020-2022

	2020	2021	2022 ^p
Penduduk/ Population ('000)			
Jumlah	32,447.4	32,576.3	32,651.6
<i>Total</i>			
Warganegara	29,756.3	30,016.8	30,242.3
<i>Citizens</i>			
Bukan warganegara	2,691.1	2,559.5	2,409.2
<i>Non-citizens</i>			
Lelaki/ Male	16,966.2	17,000.5	16,999.5
Perempuan/ Female	15,481.2	15,575.8	15,652.0
Kewarganegaraan/ Citizenship (%)			
Warganegara	91.7	92.1	92.6
<i>Citizens</i>			
Bukan warganegara	8.3	7.9	7.4
<i>Non-citizens</i>			
Kadar pertumbuhan penduduk tahunan (%)	-	0.4	0.2
<i>Annual population growth rate (%)</i>			
Kumpulan etnik warganegara (%)			
<i>Ethnic group of citizens (%)</i>			
Bumiputera	69.4	69.6	69.9
Cina/ Chinese	23.2	23.0	22.8
India/ Indians	6.7	6.7	6.6
Lain-lain / Others	0.7	0.7	0.7
Struktur umur (%)			
<i>Age structure (%)</i>			
Penduduk berumur 0-14 tahun	24.0	23.6	23.2
<i>Population aged 0-14 years</i>			
Penduduk berumur 15-64 tahun	69.3	69.4	69.5
<i>Population aged 15-64 years</i>			
Penduduk berumur 65 tahun dan lebih	6.8	7.0	7.3
<i>Population aged 65 years and over</i>			
Umur penengah (tahun)	29.7	30.1	30.4
<i>Median age (years)</i>			
Nisbah tanggungan/ Dependency ratio			
Jumlah/ Total	44.3	44.1	43.9
Umur muda/ Young age	34.6	34.0	33.4
Umur tua/ Old age	9.7	10.1	10.5
Nisbah jantina/ Sex ratio			
Jumlah	110	109	109
<i>Total</i>			
Warganegara	103	103	103
<i>Citizens</i>			
Bukan warganegara	229	228	227
<i>Non-citizens</i>			
Kepadatan penduduk (per km²)	98	99	99
<i>Population density (per km²)</i>			

Nota/ Note:

^p **Permulaan/ Preliminary**

STATISTIK UTAMA PENDUDUK
PRINCIPAL STATISTICS OF POPULATION

Jadual 1.2: Statistik utama penduduk, Johor, 2020-2022
Table 1.2: Principal statistics of population, Johor, 2020-2022

	2020	2021	2022 ^p
Penduduk/ Population ('000)			
Jumlah	4,009.7	4,020.0	4,022.7
<i>Total</i>			
Warganegara	3,690.5	3,721.3	3,745.6
<i>Citizens</i>			
Bukan warganegara	319.2	298.7	277.2
<i>Non-citizens</i>			
Lelaki/ Male	2,141.3	2,138.8	2,132.3
Perempuan/ Female	1,868.4	1,881.1	1,890.4
Kewarganegaraan/ Citizenship (%)			
Warganegara	92.0	92.6	93.1
<i>Citizens</i>			
Bukan warganegara	8.0	7.4	6.9
<i>Non-citizens</i>			
Kadar pertumbuhan penduduk tahunan (%)	-	0.3	0.1
<i>Annual population growth rate (%)</i>			
Kumpulan etnik warganegara (%)			
<i>Ethnic group of citizens (%)</i>			
Bumiputera	60.1	60.3	60.6
Cina/ Chinese	32.8	32.6	32.4
India/ Indians	6.6	6.6	6.5
Lain-lain / Others	0.5	0.5	0.5
Struktur umur (%)			
<i>Age structure (%)</i>			
Penduduk berumur 0-14 tahun	23.9	23.6	23.1
<i>Population aged 0-14 years</i>			
Penduduk berumur 15-64 tahun	70.0	70.0	70.1
<i>Population aged 15-64 years</i>			
Penduduk berumur 65 tahun dan lebih	6.1	6.4	6.8
<i>Population aged 65 years and over</i>			
Umur penengah (tahun)	29.3	29.6	30.0
<i>Median age (years)</i>			
Nisbah tanggungan/ Dependency ratio			
Jumlah/ Total	42.9	43.0	42.7
Umur muda/ Young age	34.2	33.8	33.0
Umur tua/ Old age	8.7	9.2	9.7
Nisbah jantina/ Sex ratio			
Jumlah	115	114	113
<i>Total</i>			
Warganegara	104	104	104
<i>Citizens</i>			
Bukan warganegara	432	432	432
<i>Non-citizens</i>			
Kepadatan penduduk (per km²)	209	210	210
<i>Population density (per km²)</i>			

Nota/ Note:

^p **Permulaan/ Preliminary**

STATISTIK UTAMA PENDUDUK
PRINCIPAL STATISTICS OF POPULATION

Jadual 1.3: Statistik utama penduduk, Kedah, 2020-2022
Table 1.3: Principal statistics of population, Kedah, 2020-2022

	2020	2021	2022 ^p
Penduduk/ Population ('000)			
Jumlah	2,131.4	2,151.7	2,170.9
<i>Total</i>			
Warganegara	2,038.1	2,062.9	2,085.1
<i>Citizens</i>			
Bukan warganegara	93.3	88.8	85.9
<i>Non-citizens</i>			
Lelaki/ Male	1,087.3	1,095.8	1,104.3
Perempuan/ Female	1,044.1	1,055.9	1,066.6
Kewarganegaraan/ Citizenship (%)			
Warganegara	95.6	95.9	96.0
<i>Citizens</i>			
Bukan warganegara	4.4	4.1	4.0
<i>Non-citizens</i>			
Kadar pertumbuhan penduduk tahunan (%)	-	0.9	0.9
<i>Annual population growth rate (%)</i>			
Kumpulan etnik warganegara (%)			
<i>Ethnic group of citizens (%)</i>			
Bumiputera	80.1	80.3	80.5
Cina/ Chinese	12.3	12.2	12.1
India/ Indians	6.3	6.3	6.2
Lain-lain / Others	1.3	1.2	1.2
Struktur umur (%)			
<i>Age structure (%)</i>			
Penduduk berumur 0-14 tahun	25.3	24.9	24.7
<i>Population aged 0-14 years</i>			
Penduduk berumur 15-64 tahun	66.8	66.8	66.8
<i>Population aged 15-64 years</i>			
Penduduk berumur 65 tahun dan lebih	7.9	8.3	8.5
<i>Population aged 65 years and over</i>			
Umur penengah (tahun)			
<i>Median age (years)</i>	28.0	28.4	28.7
Nisbah tanggungan/ Dependency ratio			
Jumlah/ Total	49.7	49.8	49.7
Umur muda/ Young age	37.8	37.4	37.0
Umur tua/ Old age	11.8	12.5	12.7
Nisbah jantina/ Sex ratio			
Jumlah	104	104	104
<i>Total</i>			
Warganegara	100	100	100
<i>Citizens</i>			
Bukan warganegara	261	261	261
<i>Non-citizens</i>			
Kepadatan penduduk (per km²)	225	227	228
<i>Population density (per km²)</i>			

Nota/ Note:

^p **Permulaan/ Preliminary**

STATISTIK UTAMA PENDUDUK
PRINCIPAL STATISTICS OF POPULATION

Jadual 1.4: Statistik utama penduduk, Kelantan, 2020-2022
Table 1.4: Principal statistics of population, Kelantan, 2020-2022

	2020	2021	2022 ^p
Penduduk/ Population ('000)			
Jumlah	1,792.5	1,812.3	1,829.3
<i>Total</i>			
Warganegara	1,757.2	1,777.3	1,796.5
<i>Citizens</i>			
Bukan warganegara	35.3	35.0	32.9
<i>Non-citizens</i>			
Lelaki/ Male	900.1	909.7	917.7
Perempuan/ Female	892.4	902.6	911.6
Kewarganegaraan/ Citizenship (%)			
Warganegara	98.0	98.1	98.2
<i>Citizens</i>			
Bukan warganegara	2.0	1.9	1.8
<i>Non-citizens</i>			
Kadar pertumbuhan penduduk tahunan (%)	-	1.1	0.9
<i>Annual population growth rate (%)</i>			
Kumpulan etnik warganegara (%)			
<i>Ethnic group of citizens (%)</i>			
Bumiputera	96.6	96.6	96.6
Cina/ Chinese	2.5	2.5	2.5
India/ Indians	0.3	0.3	0.3
Lain-lain / Others	0.6	0.6	0.6
Struktur umur (%)			
<i>Age structure (%)</i>			
Penduduk berumur 0-14 tahun	30.0	29.7	29.5
<i>Population aged 0-14 years</i>			
Penduduk berumur 15-64 tahun	63.7	63.7	63.8
<i>Population aged 15-64 years</i>			
Penduduk berumur 65 tahun dan lebih	6.4	6.6	6.7
<i>Population aged 65 years and over</i>			
Umur penengah (tahun)	24.4	24.6	24.8
<i>Median age (years)</i>			
Nisbah tanggungan/ Dependency ratio			
Jumlah/ Total	57.1	57.1	56.6
Umur muda/ Young age	47.1	46.7	46.2
Umur tua/ Old age	10.0	10.4	10.4
Nisbah jantina/ Sex ratio			
Jumlah	101	101	101
<i>Total</i>			
Warganegara	100	100	100
<i>Citizens</i>			
Bukan warganegara	183	183	183
<i>Non-citizens</i>			
Kepadatan penduduk (per km²)	119	120	122
<i>Population density (per km²)</i>			

Nota/ Note:

^p **Permulaan/ Preliminary**

STATISTIK UTAMA PENDUDUK
PRINCIPAL STATISTICS OF POPULATION

Jadual 1.5: Statistik utama penduduk, Melaka, 2020-2022
Table 1.5: Principal statistics of population, Melaka, 2020-2022

	2020	2021	2022 ^p
Penduduk/ Population ('000)			
Jumlah	998.4	1,004.5	1,007.7
<i>Total</i>			
Warganegara	927.4	935.2	942.7
<i>Citizens</i>			
Bukan warganegara	71.1	69.3	65.0
<i>Non-citizens</i>			
Lelaki/ Male	524.9	527.4	527.7
Perempuan/ Female	473.5	477.1	480.0
Kewarganegaraan/ Citizenship (%)			
Warganegara	92.9	93.1	93.5
<i>Citizens</i>			
Bukan warganegara	7.1	6.9	6.5
<i>Non-citizens</i>			
Kadar pertumbuhan penduduk tahunan (%)	-	0.6	0.3
<i>Annual population growth rate (%)</i>			
Kumpulan etnik warganegara (%)			
<i>Ethnic group of citizens (%)</i>			
Bumiputera	71.7	71.9	72.2
Cina/ Chinese	22.1	21.9	21.7
India/ Indians	5.6	5.6	5.6
Lain-lain / Others	0.6	0.6	0.6
Struktur umur (%)			
<i>Age structure (%)</i>			
Penduduk berumur 0-14 tahun	23.4	23.3	23.4
<i>Population aged 0-14 years</i>			
Penduduk berumur 15-64 tahun	70.2	70.2	69.9
<i>Population aged 15-64 years</i>			
Penduduk berumur 65 tahun dan lebih	6.3	6.5	6.7
<i>Population aged 65 years and over</i>			
Umur penengah (tahun)	29.2	29.5	29.7
<i>Median age (years)</i>			
Nisbah tanggungan/ Dependency ratio			
Jumlah/ Total	42.4	42.4	43.0
Umur muda/ Young age	33.4	33.2	33.4
Umur tua/ Old age	9.0	9.2	9.6
Nisbah jantina/ Sex ratio			
Jumlah	111	111	110
<i>Total</i>			
Warganegara	103	103	103
<i>Citizens</i>			
Bukan warganegara	343	343	343
<i>Non-citizens</i>			
Kepadatan penduduk (per km²)	583	586	588
<i>Population density (per km²)</i>			

Nota/ Note:

^p **Permulaan/ Preliminary**

STATISTIK UTAMA PENDUDUK
PRINCIPAL STATISTICS OF POPULATION

Jadual 1.6: Statistik utama penduduk, Negeri Sembilan, 2020-2022

Table 1.6: Principal statistics of population, Negeri Sembilan, 2020-2022

	2020	2021	2022 ^p
Penduduk/ Population ('000)			
Jumlah	1,200.0	1,204.2	1,209.0
<i>Total</i>			
Warganegara	1,132.2	1,142.8	1,153.0
<i>Citizens</i>			
Bukan warganegara	67.7	61.3	56.0
<i>Non-citizens</i>			
Lelaki/ Male	624.0	624.2	625.2
Perempuan/ Female	576.0	579.9	583.8
Kewarganegaraan/ Citizenship (%)			
Warganegara	94.4	94.9	95.4
<i>Citizens</i>			
Bukan warganegara	5.6	5.1	4.6
<i>Non-citizens</i>			
Kadar pertumbuhan penduduk tahunan (%)	-	0.3	0.4
<i>Annual population growth rate (%)</i>			
Kumpulan etnik warganegara (%)			
<i>Ethnic group of citizens (%)</i>			
Bumiputera	63.3	63.6	63.9
Cina/ Chinese	21.9	21.7	21.5
India/ Indians	14.3	14.2	14.1
Lain-lain / Others	0.5	0.5	0.5
Struktur umur (%)			
<i>Age structure (%)</i>			
Penduduk berumur 0-14 tahun	25.2	25.0	24.9
<i>Population aged 0-14 years</i>			
Penduduk berumur 15-64 tahun	68.1	67.9	67.8
<i>Population aged 15-64 years</i>			
Penduduk berumur 65 tahun dan lebih	6.8	7.1	7.3
<i>Population aged 65 years and over</i>			
Umur penengah (tahun)	29.8	30.2	30.4
<i>Median age (years)</i>			
Nisbah tanggungan/ Dependency ratio			
Jumlah/ Total	46.9	47.3	47.5
Umur muda/ Young age	37.0	36.8	36.7
Umur tua/ Old age	10.0	10.5	10.8
Nisbah jantina/ Sex ratio			
Jumlah	108	108	107
<i>Total</i>			
Warganegara	103	103	103
<i>Citizens</i>			
Bukan warganegara	276	276	276
<i>Non-citizens</i>			
Kepadatan penduduk (per km²)	180	181	182
<i>Population density (per km²)</i>			

Nota/ Note:

^p **Permulaan/ Preliminary**

STATISTIK UTAMA PENDUDUK
PRINCIPAL STATISTICS OF POPULATION

Jadual 1.7: Statistik utama penduduk, Pahang, 2020-2022
Table 1.7: Principal statistics of population, Pahang, 2020-2022

	2020	2021	2022 ^p
Penduduk/ Population ('000)			
Jumlah	1,591.3	1,601.5	1,612.5
<i>Total</i>			
Warganegara	1,513.2	1,527.7	1,541.0
<i>Citizens</i>			
Bukan warganegara	78.1	73.8	71.5
<i>Non-citizens</i>			
Lelaki/ Male	844.2	847.0	851.2
Perempuan/ Female	747.1	754.4	761.4
Kewarganegaraan/ Citizenship (%)			
Warganegara	95.1	95.4	95.6
<i>Citizens</i>			
Bukan warganegara	4.9	4.6	4.4
<i>Non-citizens</i>			
Kadar pertumbuhan penduduk tahunan (%)	-	0.6	0.7
<i>Annual population growth rate (%)</i>			
Kumpulan etnik warganegara (%)			
<i>Ethnic group of citizens (%)</i>			
Bumiputera	81.0	81.3	81.5
Cina/ Chinese	14.7	14.5	14.3
India/ Indians	3.7	3.6	3.6
Lain-lain / Others	0.6	0.6	0.6
Struktur umur (%)			
<i>Age structure (%)</i>			
Penduduk berumur 0-14 tahun	26.7	26.1	25.5
<i>Population aged 0-14 years</i>			
Penduduk berumur 15-64 tahun	67.0	67.4	67.8
<i>Population aged 15-64 years</i>			
Penduduk berumur 65 tahun dan lebih	6.3	6.5	6.7
<i>Population aged 65 years and over</i>			
Umur penengah (tahun)	28.8	29.0	29.2
<i>Median age (years)</i>			
Nisbah tanggungan/ Dependency ratio			
Jumlah/ Total	49.2	48.4	47.6
Umur muda/ Young age	39.8	38.8	37.7
Umur tua/ Old age	9.4	9.6	9.9
Nisbah jantina/ Sex ratio			
Jumlah	113	112	112
<i>Total</i>			
Warganegara	105	105	105
<i>Citizens</i>			
Bukan warganegara	792	792	792
<i>Non-citizens</i>			
Kepadatan penduduk (per km²)	44	45	45
<i>Population density (per km²)</i>			

Nota/ Note:

^p **Permulaan/ Preliminary**

STATISTIK UTAMA PENDUDUK
PRINCIPAL STATISTICS OF POPULATION

Jadual 1.8: Statistik utama penduduk, Perak, 2020-2022
Table 1.8: Principal statistics of population, Perak, 2020-2022

	2020	2021	2022 ^p
Penduduk/ Population ('000)			
Jumlah	2,496.0	2,515.8	2,521.7
<i>Total</i>			
Warganegara	2,364.8	2,385.0	2,403.2
<i>Citizens</i>			
Bukan warganegara	131.2	130.8	118.5
<i>Non-citizens</i>			
Lelaki/ Male	1,300.2	1,309.0	1,306.6
Perempuan/ Female	1,195.8	1,206.8	1,215.1
Kewarganegaraan/ Citizenship (%)			
Warganegara	94.7	94.8	95.3
<i>Citizens</i>			
Bukan warganegara	5.3	5.2	4.7
<i>Non-citizens</i>			
Kadar pertumbuhan penduduk tahunan (%)	-	0.8	0.2
<i>Annual population growth rate (%)</i>			
Kumpulan etnik warganegara (%)			
<i>Ethnic group of citizens (%)</i>			
Bumiputera	60.9	61.2	61.5
Cina/ Chinese	27.2	27.0	26.7
India/ Indians	11.5	11.4	11.3
Lain-lain / Others	0.5	0.4	0.5
Struktur umur (%)			
<i>Age structure (%)</i>			
Penduduk berumur 0-14 tahun	23.2	22.8	22.5
<i>Population aged 0-14 years</i>			
Penduduk berumur 15-64 tahun	67.9	67.9	67.9
<i>Population aged 15-64 years</i>			
Penduduk berumur 65 tahun dan lebih	8.9	9.3	9.6
<i>Population aged 65 years and over</i>			
Umur penengah (tahun)	31.0	31.2	31.4
<i>Median age (years)</i>			
Nisbah tanggungan/ Dependency ratio			
Jumlah/ Total	47.3	47.3	47.3
Umur muda/ Young age	34.2	33.6	33.1
Umur tua/ Old age	13.2	13.7	14.2
Nisbah jantina/ Sex ratio			
Jumlah	109	108	108
<i>Total</i>			
Warganegara	101	101	101
<i>Citizens</i>			
Bukan warganegara	607	607	607
<i>Non-citizens</i>			
Kepadatan penduduk (per km²)	119	119	119
<i>Population density (per km²)</i>			

Nota/ Note:

^p **Permulaan/ Preliminary**

STATISTIK UTAMA PENDUDUK
PRINCIPAL STATISTICS OF POPULATION

Jadual 1.9: Statistik utama penduduk, Perlis, 2020-2022
Table 1.9: Principal statistics of population, Perlis, 2020-2022

	2020	2021	2022 ^p
Penduduk/ Population ('000)			
Jumlah	284.9	287.6	289.8
<i>Total</i>			
Warganegara	278.5	280.3	282.1
<i>Citizens</i>			
Bukan warganegara	6.4	7.3	7.6
<i>Non-citizens</i>			
Lelaki/ Male	142.3	143.6	144.6
Perempuan/ Female	142.5	144.0	145.1
Kewarganegaraan/ Citizenship (%)			
Warganegara	97.7	97.5	97.4
<i>Citizens</i>			
Bukan warganegara	2.3	2.5	2.6
<i>Non-citizens</i>			
Kadar pertumbuhan penduduk tahunan (%)	-	0.9	0.8
<i>Annual population growth rate (%)</i>			
Kumpulan etnik warganegara (%)			
<i>Ethnic group of citizens (%)</i>			
Bumiputera	88.8	88.9	89.0
Cina/ Chinese	7.4	7.3	7.2
India/ Indians	1.8	1.8	1.8
Lain-lain / Others	2.0	2.0	2.0
Struktur umur (%)			
<i>Age structure (%)</i>			
Penduduk berumur 0-14 tahun	20.5	19.9	19.9
<i>Population aged 0-14 years</i>			
Penduduk berumur 15-64 tahun	71.7	72.1	71.9
<i>Population aged 15-64 years</i>			
Penduduk berumur 65 tahun dan lebih	7.9	8.0	8.2
<i>Population aged 65 years and over</i>			
Umur penengah (tahun)	28.5	28.8	29.1
<i>Median age (years)</i>			
Nisbah tanggungan/ Dependency ratio			
Jumlah/ Total	39.5	38.7	39.0
Umur muda/ Young age	28.5	27.6	27.6
Umur tua/ Old age	11.0	11.1	11.4
Nisbah jantina/ Sex ratio			
Jumlah	100	100	100
<i>Total</i>			
Warganegara	100	100	100
<i>Citizens</i>			
Bukan warganegara	88	88	88
<i>Non-citizens</i>			
Kepadatan penduduk (per km²)	348	350	351
<i>Population density (per km²)</i>			

Nota/ Note:

^p **Permulaan/ Preliminary**

STATISTIK UTAMA PENDUDUK
PRINCIPAL STATISTICS OF POPULATION

Jadual 1.10: Statistik utama penduduk, Pulau Pinang, 2020-2022

Table 1.10: Principal statistics of population, Pulau Pinang, 2020-2022

	2020	2021	2022 ^p
Penduduk/ Population ('000)			
Jumlah	1,740.4	1,740.0	1,738.6
<i>Total</i>			
Warganegara	1,599.9	1,606.2	1,611.5
<i>Citizens</i>			
Bukan warganegara	140.5	133.8	127.2
<i>Non-citizens</i>			
Lelaki/ Male	892.6	891.4	889.6
Perempuan/ Female	847.9	848.6	849.1
Kewarganegaraan/ Citizenship (%)			
Warganegara	91.9	92.3	92.7
<i>Citizens</i>			
Bukan warganegara	8.1	7.7	7.3
<i>Non-citizens</i>			
Kadar pertumbuhan penduduk tahunan (%)	-	0.0	-0.1
<i>Annual population growth rate (%)</i>			
Kumpulan etnik warganegara (%)			
<i>Ethnic group of citizens (%)</i>			
Bumiputera	44.7	45.0	45.3
Cina/ Chinese	44.9	44.7	44.5
India/ Indians	9.7	9.7	9.6
Lain-lain / Others	0.6	0.6	0.6
Struktur umur (%)			
<i>Age structure (%)</i>			
Penduduk berumur 0-14 tahun	20.1	19.7	19.4
<i>Population aged 0-14 years</i>			
Penduduk berumur 15-64 tahun	73.3	73.2	73.1
<i>Population aged 15-64 years</i>			
Penduduk berumur 65 tahun dan lebih	6.6	7.1	7.5
<i>Population aged 65 years and over</i>			
Umur penengah (tahun)	31.8	32.3	32.8
<i>Median age (years)</i>			
Nisbah tanggungan/ Dependency ratio			
Jumlah/ Total	36.4	36.5	36.7
Umur muda/ Young age	27.4	26.9	26.5
Umur tua/ Old age	9.0	9.6	10.2
Nisbah jantina/ Sex ratio			
Jumlah	105	105	105
<i>Total</i>			
Warganegara	103	103	103
<i>Citizens</i>			
Bukan warganegara	137	137	137
<i>Non-citizens</i>			
Kepadatan penduduk (per km²)	1,659	1,658	1,656
<i>Population density (per km²)</i>			

Nota/ Note:

^p **Permulaan/ Preliminary**

STATISTIK UTAMA PENDUDUK
PRINCIPAL STATISTICS OF POPULATION

Jadual 1.11: Statistik utama penduduk, Sabah, 2020-2022
Table 1.11: Principal statistics of population, Sabah, 2020-2022

	2020	2021	2022 ^p
Penduduk/ Population ('000)			
Jumlah	3,418.8	3,412.6	3,390.9
<i>Total</i>			
Warganegara	2,608.3	2,633.2	2,654.4
<i>Citizens</i>			
Bukan warganegara	810.4	779.5	736.4
<i>Non-citizens</i>			
Lelaki/ Male	1,779.8	1,779.5	1,765.9
Perempuan/ Female	1,639.0	1,633.1	1,624.9
Kewarganegaraan/ Citizenship (%)			
Warganegara	76.3	77.2	78.3
<i>Citizens</i>			
Bukan warganegara	23.7	22.8	21.7
<i>Non-citizens</i>			
Kadar pertumbuhan penduduk tahunan (%)	-	-0.2	-0.6
<i>Annual population growth rate (%)</i>			
Kumpulan etnik warganegara (%)			
<i>Ethnic group of citizens (%)</i>			
Bumiputera	88.7	88.8	88.9
Cina/ Chinese	9.5	9.4	9.3
India/ Indians	0.2	0.2	0.2
Lain-lain / Others	1.5	1.6	1.6
Struktur umur (%)			
<i>Age structure (%)</i>			
Penduduk berumur 0-14 tahun	26.5	25.9	25.1
<i>Population aged 0-14 years</i>			
Penduduk berumur 15-64 tahun	67.9	68.4	68.9
<i>Population aged 15-64 years</i>			
Penduduk berumur 65 tahun dan lebih	5.6	5.7	6.0
<i>Population aged 65 years and over</i>			
Umur penengah (tahun)	26.4	26.7	27.0
<i>Median age (years)</i>			
Nisbah tanggungan/ Dependency ratio			
Jumlah/ Total	47.4	46.2	45.1
Umur muda/ Young age	39.1	37.8	36.4
Umur tua/ Old age	8.3	8.4	8.6
Nisbah jantina/ Sex ratio			
Jumlah	109	109	109
<i>Total</i>			
Warganegara	105	105	105
<i>Citizens</i>			
Bukan warganegara	122	122	122
<i>Non-citizens</i>			
Kepadatan penduduk (per km²)	46	46	46
<i>Population density (per km²)</i>			

Nota/ Note:

^p **Permulaan/ Preliminary**

STATISTIK UTAMA PENDUDUK
PRINCIPAL STATISTICS OF POPULATION

Jadual 1.12: Statistik utama penduduk, Sarawak, 2020-2022
Table 1.12: Principal statistics of population, Sarawak, 2020-2022

	2020	2021	2022 ^p
Penduduk/ Population ('000)			
Jumlah	2,453.7	2,465.6	2,470.9
<i>Total</i>			
Warganegara	2,328.4	2,346.5	2,358.9
<i>Citizens</i>			
Bukan warganegara	125.3	119.1	112.0
<i>Non-citizens</i>			
Lelaki/ Male	1,269.6	1,273.6	1,274.0
Perempuan/ Female	1,184.1	1,192.0	1,196.9
Kewarganegaraan/ Citizenship (%)			
Warganegara	94.9	95.2	95.5
<i>Citizens</i>			
Bukan warganegara	5.1	4.8	4.5
<i>Non-citizens</i>			
Kadar pertumbuhan penduduk tahunan (%)	-	0.5	0.2
<i>Annual population growth rate (%)</i>			
Kumpulan etnik warganegara (%)			
<i>Ethnic group of citizens (%)</i>			
Bumiputera	75.7	75.8	75.9
Cina/ Chinese	23.8	23.7	23.6
India/ Indians	0.2	0.2	0.2
Lain-lain / Others	0.3	0.3	0.3
Struktur umur (%)			
<i>Age structure (%)</i>			
Penduduk berumur 0-14 tahun	22.0	21.6	21.1
<i>Population aged 0-14 years</i>			
Penduduk berumur 15-64 tahun	70.5	70.6	70.8
<i>Population aged 15-64 years</i>			
Penduduk berumur 65 tahun dan lebih	7.5	7.8	8.1
<i>Population aged 65 years and over</i>			
Umur penengah (tahun)	30.9	31.3	31.7
<i>Median age (years)</i>			
Nisbah tanggungan/ Dependency ratio			
Jumlah/ Total	41.9	41.7	41.3
Umur muda/ Young age	31.2	30.6	29.8
Umur tua/ Old age	10.7	11.1	11.5
Nisbah jantina/ Sex ratio			
Jumlah	107	107	106
<i>Total</i>			
Warganegara	104	103	103
<i>Citizens</i>			
Bukan warganegara	212	212	212
<i>Non-citizens</i>			
Kepadatan penduduk (per km²)	20	20	20
<i>Population density (per km²)</i>			

Nota/ Note:

^p **Permulaan/ Preliminary**

STATISTIK UTAMA PENDUDUK
PRINCIPAL STATISTICS OF POPULATION

Jadual 1.13: Statistik utama penduduk, Selangor, 2020-2022
Table 1.13: Principal statistics of population, Selangor, 2020-2022

	2020	2021	2022 ^p
Penduduk/ Population ('000)			
Jumlah	6,994.4	7,014.7	7,038.2
<i>Total</i>			
Warganegara	6,430.4	6,487.8	6,537.1
<i>Citizens</i>			
Bukan warganegara	564.0	526.9	501.0
<i>Non-citizens</i>			
Lelaki/ Male	3,710.8	3,710.0	3,713.3
Perempuan/ Female	3,283.7	3,304.7	3,324.8
Kewarganegaraan/ Citizenship (%)			
Warganegara	91.9	92.5	92.9
<i>Citizens</i>			
Bukan warganegara	8.1	7.5	7.1
<i>Non-citizens</i>			
Kadar pertumbuhan penduduk tahunan (%)	-	0.3	0.3
<i>Annual population growth rate (%)</i>			
Kumpulan etnik warganegara (%)			
<i>Ethnic group of citizens (%)</i>			
Bumiputera	60.6	60.9	61.1
Cina/ Chinese	27.3	27.1	26.9
India/ Indians	11.3	11.2	11.2
Lain-lain / Others	0.8	0.8	0.8
Struktur umur (%)			
<i>Age structure (%)</i>			
Penduduk berumur 0-14 tahun	22.2	21.8	21.6
<i>Population aged 0-14 years</i>			
Penduduk berumur 15-64 tahun	70.9	71.0	70.9
<i>Population aged 15-64 years</i>			
Penduduk berumur 65 tahun dan lebih	6.9	7.2	7.5
<i>Population aged 65 years and over</i>			
Umur penengah (tahun)	31.6	32.1	32.6
<i>Median age (years)</i>			
Nisbah tanggungan/ Dependency ratio			
Jumlah/ Total	41.0	40.9	40.9
Umur muda/ Young age	31.2	30.8	30.4
Umur tua/ Old age	9.7	10.1	10.5
Nisbah jantina/ Sex ratio			
Jumlah	113	112	112
<i>Total</i>			
Warganegara	104	104	104
<i>Citizens</i>			
Bukan warganegara	328	328	328
<i>Non-citizens</i>			
Kepadatan penduduk (per km²)	880	883	886
<i>Population density (per km²)</i>			

Nota/ Note:

^p **Permulaan/ Preliminary**

STATISTIK UTAMA PENDUDUK
PRINCIPAL STATISTICS OF POPULATION

Jadual 1.14: Statistik utama penduduk, Terengganu, 2020-2022
Table 1.14: Principal statistics of population, Terengganu, 2020-2022

	2020	2021	2022 ^p
Penduduk/ Population ('000)			
Jumlah	1,149.4	1,170.7	1,187.0
<i>Total</i>			
Warganegara	1,123.0	1,141.8	1,159.5
<i>Citizens</i>			
Bukan warganegara	26.4	28.8	27.5
<i>Non-citizens</i>			
Lelaki/ Male	587.9	599.1	607.0
Perempuan/ Female	561.6	571.5	580.0
Kewarganegaraan/ Citizenship (%)			
Warganegara	97.7	97.5	97.7
<i>Citizens</i>			
Bukan warganegara	2.3	2.5	2.3
<i>Non-citizens</i>			
Kadar pertumbuhan penduduk tahunan (%)	-	1.8	1.4
<i>Annual population growth rate (%)</i>			
Kumpulan etnik warganegara (%)			
<i>Ethnic group of citizens (%)</i>			
Bumiputera	97.6	97.6	97.6
Cina/ Chinese	2.1	2.0	2.0
India/ Indians	0.2	0.2	0.2
Lain-lain / Others	0.2	0.2	0.2
Struktur umur (%)			
<i>Age structure (%)</i>			
Penduduk berumur 0-14 tahun	28.6	28.5	28.5
<i>Population aged 0-14 years</i>			
Penduduk berumur 15-64 tahun	65.9	65.8	65.7
<i>Population aged 15-64 years</i>			
Penduduk berumur 65 tahun dan lebih	5.5	5.7	5.8
<i>Population aged 65 years and over</i>			
Umur penengah (tahun)	26.4	26.5	26.5
<i>Median age (years)</i>			
Nisbah tanggungan/ Dependency ratio			
Jumlah/ Total	51.8	52.0	52.1
Umur muda/ Young age	43.5	43.3	43.3
Umur tua/ Old age	8.4	8.7	8.8
Nisbah jantina/ Sex ratio			
Jumlah	105	105	105
<i>Total</i>			
Warganegara	102	102	102
<i>Citizens</i>			
Bukan warganegara	442	442	442
<i>Non-citizens</i>			
Kepadatan penduduk (per km²)	89	90	91
<i>Population density (per km²)</i>			

Nota/ Note:

^p **Permulaan/ Preliminary**

STATISTIK UTAMA PENDUDUK
PRINCIPAL STATISTICS OF POPULATION

Jadual 1.15: Statistik utama penduduk, W.P. Kuala Lumpur, 2020-2022

Table 1.15: Principal statistics of population, W.P. Kuala Lumpur, 2020-2022

	2020	2021	2022 ^p
Penduduk/ Population ('000)			
Jumlah	1,982.1	1,964.0	1,945.2
<i>Total</i>			
Warganegara	1,773.7	1,771.6	1,768.3
<i>Citizens</i>			
Bukan warganegara	208.4	192.4	177.0
<i>Non-citizens</i>			
Lelaki/ Male	1,058.9	1,045.2	1,031.2
Perempuan/ Female	923.2	918.8	914.1
Kewarganegaraan/ Citizenship (%)			
Warganegara	89.5	90.2	90.9
<i>Citizens</i>			
Bukan warganegara	10.5	9.8	9.1
<i>Non-citizens</i>			
Kadar pertumbuhan penduduk tahunan (%)	-	-0.9	-1.0
<i>Annual population growth rate (%)</i>			
Kumpulan etnik warganegara (%)			
<i>Ethnic group of citizens (%)</i>			
Bumiputera	47.7	47.9	48.2
Cina/ Chinese	41.6	41.4	41.1
India/ Indians	10.0	10.0	10.0
Lain-lain / Others	0.7	0.7	0.7
Struktur umur (%)			
<i>Age structure (%)</i>			
Penduduk berumur 0-14 tahun	20.0	19.5	19.0
<i>Population aged 0-14 years</i>			
Penduduk berumur 15-64 tahun	73.5	73.8	74.2
<i>Population aged 15-64 years</i>			
Penduduk berumur 65 tahun dan lebih	6.6	6.7	6.8
<i>Population aged 65 years and over</i>			
Umur penengah (tahun)	34.4	34.1	34.5
<i>Median age (years)</i>			
Nisbah tanggungan/ Dependency ratio			
Jumlah/ Total	36.1	35.5	34.8
Umur muda/ Young age	27.2	26.4	25.7
Umur tua/ Old age	9.0	9.1	9.2
Nisbah jantina/ Sex ratio			
Jumlah	115	114	113
<i>Total</i>			
Warganegara	103	103	102
<i>Citizens</i>			
Bukan warganegara	334	334	334
<i>Non-citizens</i>			
Kepadatan penduduk (per km²)	8,157	8,106	8,045
<i>Population density (per km²)</i>			

Nota/ Note:

^p **Permulaan/ Preliminary**

STATISTIK UTAMA PENDUDUK
PRINCIPAL STATISTICS OF POPULATION

Jadual 1.16: Statistik utama penduduk, W.P. Labuan, 2020-2022
Table 1.16: Principal statistics of population, W.P. Labuan, 2020-2022

	2020	2021	2022 ^p
Penduduk/ Population ('000)			
Jumlah	95.1	96.0	96.8
<i>Total</i>			
Warganegara	84.3	85.6	86.9
<i>Citizens</i>			
Bukan warganegara	10.8	10.4	9.9
<i>Non-citizens</i>			
Lelaki/ Male	48.9	49.4	49.8
Perempuan/ Female	46.2	46.6	47.0
Kewarganegaraan/ Citizenship (%)			
Warganegara	88.6	89.2	89.8
<i>Citizens</i>			
Bukan warganegara	11.4	10.8	10.2
<i>Non-citizens</i>			
Kadar pertumbuhan penduduk tahunan (%)	-	0.9	0.9
<i>Annual population growth rate (%)</i>			
Kumpulan etnik warganegara (%)			
<i>Ethnic group of citizens (%)</i>			
Bumiputera	86.2	86.4	86.5
Cina/ Chinese	11.7	11.4	11.2
India/ Indians	1.1	1.0	1.0
Lain-lain / Others	1.0	1.2	1.3
Struktur umur (%)			
<i>Age structure (%)</i>			
Penduduk berumur 0-14 tahun	27.3	27.3	27.6
<i>Population aged 0-14 years</i>			
Penduduk berumur 15-64 tahun	68.5	68.3	68.0
<i>Population aged 15-64 years</i>			
Penduduk berumur 65 tahun dan lebih	4.2	4.4	4.4
<i>Population aged 65 years and over</i>			
Umur penengah (tahun)	27.7	28.1	28.2
<i>Median age (years)</i>			
Nisbah tanggungan/ Dependency ratio			
Jumlah/ Total	46.1	46.5	47.1
Umur muda/ Young age	40.0	40.1	40.6
Umur tua/ Old age	6.1	6.4	6.5
Nisbah jantina/ Sex ratio			
Jumlah	106	106	106
<i>Total</i>			
Warganegara	105	105	105
<i>Citizens</i>			
Bukan warganegara	113	113	113
<i>Non-citizens</i>			
Kepadatan penduduk (per km²)	1,034	1,042	1,050
<i>Population density (per km²)</i>			

Nota/ Note:

^p **Permulaan/ Preliminary**

STATISTIK UTAMA PENDUDUK
PRINCIPAL STATISTICS OF POPULATION

Jadual 1.17: Statistik utama penduduk, W.P. Putrajaya, 2020-2022

Table 1.17: Principal statistics of population, W.P. Putrajaya, 2020-2022

	2020	2021	2022 ^p
Penduduk/ Population ('000)			
Jumlah	109.2	115.2	120.3
<i>Total</i>			
Warganegara	106.4	111.6	116.7
<i>Citizens</i>			
Bukan warganegara	2.8	3.7	3.6
<i>Non-citizens</i>			
Lelaki/ Male	53.6	56.7	59.2
Perempuan/ Female	55.6	58.5	61.1
Kewarganegaraan/ Citizenship (%)			
Warganegara	97.4	96.8	97.0
<i>Citizens</i>			
Bukan warganegara	2.6	3.2	3.0
<i>Non-citizens</i>			
Kadar pertumbuhan penduduk tahunan (%)	-	5.4	4.3
<i>Annual population growth rate (%)</i>			
Kumpulan etnik warganegara (%)			
<i>Ethnic group of citizens (%)</i>			
Bumiputera	97.9	98.0	98.0
Cina/ Chinese	0.6	0.6	0.5
India/ Indians	1.2	1.2	1.2
Lain-lain / Others	0.2	0.2	0.3
Struktur umur (%)			
<i>Age structure (%)</i>			
Penduduk berumur 0-14 tahun	38.0	37.5	37.2
<i>Population aged 0-14 years</i>			
Penduduk berumur 15-64 tahun	60.6	61.0	61.2
<i>Population aged 15-64 years</i>			
Penduduk berumur 65 tahun dan lebih	1.4	1.5	1.6
<i>Population aged 65 years and over</i>			
Umur penengah (tahun)	27.4	27.5	27.5
<i>Median age (years)</i>			
Nisbah tanggungan/ Dependency ratio			
Jumlah/ Total	64.9	64.0	63.4
Umur muda/ Young age	62.6	61.6	60.8
Umur tua/ Old age	2.3	2.4	2.7
Nisbah jantina/ Sex ratio			
Jumlah	96	97	97
<i>Total</i>			
Warganegara	94	94	94
<i>Citizens</i>			
Bukan warganegara	265	265	265
<i>Non-citizens</i>			
Kepadatan penduduk (per km²)	2,215	2,318	2,418
<i>Population density (per km²)</i>			

Nota/ Note:

^p **Permulaan/ Preliminary**

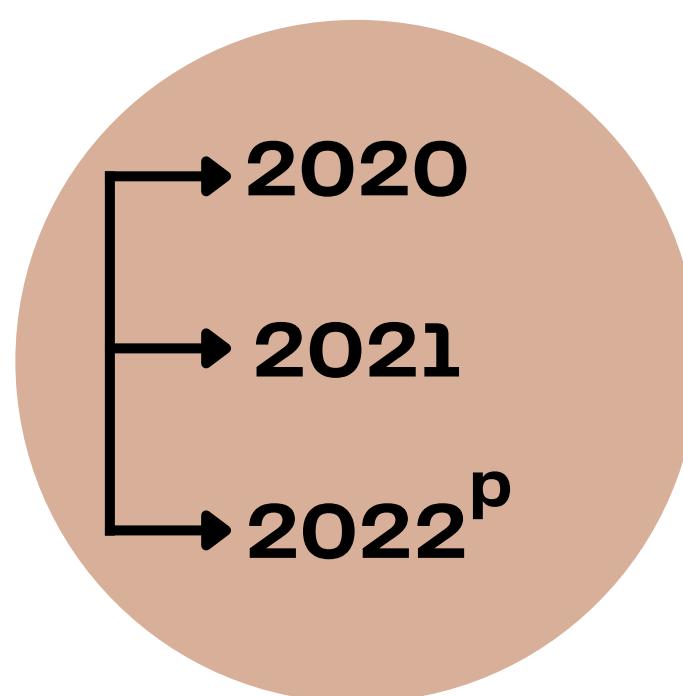
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MALAYSIA

Anggaran Penduduk Pertengahan Tahun *Mid-Year Population Estimates*



→ 2020
→ 2021
→ 2022^p

MALAYSIA

Jadual 2.1: Anggaran penduduk pertengahan tahun mengikut kumpulan umur, kumpulan etnik dan jantina, Malaysia, 2020
 Table 2.1: Mid-year population estimates by age group, ethnic group and sex, Malaysia, 2020

('000)

Jantina/ kumpulan umur Sex/ age group	Jumlah Total	Warganegara Citizens							
		Jumlah Total	Bumiputra				Cina Chinese	India Indians	Bukan Warganegara Non-citizens
			Jumlah Total	Melayu Malay	Bumiputra lain Other Bumiputra				
Jumlah <i>Total</i>	32,447.4	29,756.3	20,649.5	16,913.0	3,736.5	6,892.4	1,998.8	215.6	2,691.1
0 - 4	2,519.5	2,329.4	1,775.6	1,477.8	297.8	412.3	124.9	16.6	190.0
5 - 9	2,641.2	2,491.2	1,808.8	1,508.2	300.6	512.3	152.3	17.9	149.9
10 - 14	2,611.2	2,539.6	1,792.5	1,412.8	379.6	564.4	169.1	13.7	71.6
15 - 19	2,839.5	2,697.6	1,996.4	1,640.8	355.6	513.7	167.0	20.5	141.9
20 - 24	2,867.0	2,490.1	1,825.6	1,485.9	339.7	485.0	159.3	20.1	376.9
25 - 29	2,891.6	2,399.4	1,729.4	1,383.0	346.4	488.5	160.2	21.3	492.2
30 - 34	2,907.2	2,500.0	1,778.2	1,458.0	320.2	529.2	169.1	23.5	407.2
35 - 39	2,742.6	2,445.1	1,672.4	1,373.2	299.2	578.3	175.0	19.3	297.5
40 - 44	2,194.8	1,997.7	1,309.1	1,085.5	223.6	524.6	149.8	14.2	197.1
45 - 49	1,843.7	1,727.1	1,107.6	908.1	199.6	481.9	126.6	11.0	116.7
50 - 54	1,586.0	1,522.9	966.1	789.3	176.8	435.9	111.8	9.1	63.1
55 - 59	1,459.8	1,422.1	889.2	737.3	151.9	417.0	108.1	7.9	37.6
60 - 64	1,152.1	1,127.8	689.7	573.0	116.7	347.0	84.9	6.2	24.3
65 - 69	917.4	864.5	564.5	469.2	95.3	231.7	61.8	6.5	52.9
70 - 74	611.4	583.4	364.7	306.4	58.4	174.2	40.6	4.0	28.0
75 - 79	329.3	314.0	193.0	155.6	37.4	100.1	18.8	2.0	15.4
80 - 84	194.6	182.5	107.8	87.7	20.1	62.6	11.2	0.9	12.2
85+	138.5	121.9	78.8	61.2	17.6	33.8	8.3	1.0	16.5
Lelaki <i>Male</i>	16,966.2	15,093.7	10,451.8	8,563.7	1,888.1	3,517.8	1,007.4	116.7	1,872.5
0 - 4	1,286.4	1,186.4	907.4	753.6	153.8	208.0	62.4	8.6	100.0
5 - 9	1,368.1	1,288.9	934.0	779.2	154.8	266.5	79.1	9.3	79.2
10 - 14	1,351.6	1,313.9	925.2	730.5	194.7	294.5	87.0	7.3	37.7
15 - 19	1,488.6	1,401.7	1,035.0	853.7	181.3	267.9	87.1	11.8	87.0
20 - 24	1,544.6	1,275.5	931.9	761.8	170.0	250.2	82.3	11.2	269.0
25 - 29	1,581.6	1,207.9	867.8	696.0	171.8	247.5	80.4	12.2	373.7
30 - 34	1,565.0	1,247.4	885.0	727.0	158.0	263.2	85.5	13.6	317.6
35 - 39	1,464.4	1,237.6	845.1	694.3	150.7	291.9	90.0	10.7	226.8
40 - 44	1,167.1	1,021.3	666.6	554.7	111.9	270.1	77.2	7.5	145.7
45 - 49	957.8	873.9	556.8	458.1	98.7	248.6	63.0	5.5	83.9
50 - 54	804.0	760.8	480.6	391.2	89.3	220.6	55.1	4.6	43.2
55 - 59	743.4	718.4	444.2	367.8	76.3	216.8	53.3	4.0	25.0
60 - 64	576.8	560.6	340.6	280.6	60.0	176.7	39.9	3.4	16.2
65 - 69	457.0	429.3	281.2	230.7	50.5	115.5	29.3	3.3	27.7
70 - 74	297.6	282.2	175.7	147.0	28.7	86.0	18.5	2.0	15.4
75 - 79	156.5	148.0	89.9	71.1	18.8	48.7	8.6	0.8	8.5
80 - 84	89.2	82.6	47.7	37.9	9.8	29.4	5.2	0.4	6.6
85+	66.5	57.3	37.3	28.4	8.9	15.7	3.7	0.5	9.2
Perempuan <i>Female</i>	15,481.2	14,662.6	10,197.7	8,349.3	1,848.5	3,374.6	991.3	98.9	818.6
0 - 4	1,233.0	1,143.0	868.2	724.2	144.0	204.2	62.5	8.0	90.0
5 - 9	1,273.1	1,202.3	874.7	728.9	145.8	245.8	73.2	8.5	70.8
10 - 14	1,259.6	1,225.7	867.3	682.4	184.9	269.9	82.1	6.4	33.9
15 - 19	1,350.9	1,296.0	961.5	787.1	174.3	245.9	79.9	8.7	54.9
20 - 24	1,322.4	1,214.5	893.7	724.1	169.6	234.8	77.1	8.9	107.9
25 - 29	1,310.0	1,191.5	861.6	687.0	174.6	241.0	79.8	9.1	118.5
30 - 34	1,342.1	1,252.6	893.2	731.0	162.2	266.0	83.6	9.9	89.5
35 - 39	1,278.2	1,207.4	827.4	678.9	148.5	286.4	85.1	8.6	70.7
40 - 44	1,027.7	976.3	642.5	530.8	111.8	254.5	72.6	6.7	51.4
45 - 49	885.9	853.2	550.8	450.0	100.9	233.3	63.6	5.5	32.7
50 - 54	782.0	762.1	485.6	398.1	87.5	215.3	56.7	4.5	19.9
55 - 59	716.4	703.8	445.0	369.4	75.6	200.1	54.8	3.8	12.6
60 - 64	575.2	567.2	349.1	292.4	56.7	170.3	45.0	2.8	8.1
65 - 69	460.4	435.2	283.3	238.5	44.8	116.2	32.6	3.1	25.2
70 - 74	313.8	301.3	189.1	159.4	29.7	88.2	22.1	2.0	12.6
75 - 79	172.8	166.0	103.1	84.5	18.6	51.5	10.2	1.2	6.9
80 - 84	105.5	99.9	60.1	49.8	10.3	33.2	6.1	0.5	5.6
85+	72.0	64.6	41.5	32.8	8.7	18.1	4.6	0.5	7.3

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Jadual 2.2: Anggaran penduduk pertengahan tahun mengikut kumpulan umur, kumpulan etnik dan jantina, Malaysia, 2021

Table 2.2: Mid-year population estimates by age group, ethnic group and sex, Malaysia, 2021

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	32,576.3	30,016.8	20,902.5	17,248.4	3,654.1	6,891.7	2,002.6	220.1	2,559.5		
0 - 4	2,445.5	2,265.3	1,762.1	1,485.0	277.1	367.6	116.0	19.6	180.3		
5 - 9	2,639.5	2,497.0	1,828.7	1,530.9	297.8	503.6	147.4	17.3	142.5		
10 - 14	2,600.1	2,531.5	1,795.8	1,446.3	349.5	552.8	168.0	14.9	68.6		
15 - 19	2,800.7	2,665.1	1,948.1	1,601.5	346.5	529.4	168.6	19.0	135.6		
20 - 24	2,893.0	2,534.7	1,868.6	1,540.2	328.4	486.8	159.3	20.0	358.2		
25 - 29	2,851.7	2,383.8	1,723.1	1,387.5	335.5	482.4	157.8	20.5	467.9		
30 - 34	2,865.5	2,478.0	1,767.2	1,453.7	313.5	520.5	167.2	23.2	387.5		
35 - 39	2,777.9	2,495.1	1,724.3	1,425.7	298.6	574.4	175.6	20.7	282.8		
40 - 44	2,267.2	2,079.5	1,373.4	1,144.5	228.8	535.9	155.5	14.8	187.7		
45 - 49	1,870.2	1,759.2	1,131.5	934.1	197.4	487.3	129.0	11.4	111.0		
50 - 54	1,605.5	1,545.4	981.6	806.5	175.1	441.8	112.8	9.2	60.2		
55 - 59	1,460.8	1,424.9	894.8	742.5	152.3	415.0	107.2	7.9	35.9		
60 - 64	1,208.7	1,185.6	727.5	607.3	120.2	362.3	89.2	6.5	23.1		
65 - 69	951.3	901.1	580.7	484.3	96.5	249.5	64.6	6.3	50.2		
70 - 74	645.0	618.5	390.7	330.4	60.2	180.2	43.2	4.5	26.5		
75 - 79	353.6	339.0	210.1	171.9	38.2	105.7	21.0	2.2	14.5		
80 - 84	201.2	189.7	113.3	92.4	20.8	63.9	11.6	1.0	11.5		
85+	139.1	123.4	81.2	63.6	17.6	32.8	8.4	1.0	15.6		
Lelaki Male	17,000.5	15,221.5	10,580.4	8,734.8	1,845.7	3,514.1	1,008.0	118.9	1,779.0		
0 - 4	1,249.8	1,154.9	900.6	757.9	142.7	186.0	58.1	10.1	94.9		
5 - 9	1,363.3	1,288.1	943.6	789.0	154.6	259.6	75.9	9.0	75.2		
10 - 14	1,347.6	1,311.5	927.5	749.0	178.5	289.4	86.7	7.9	36.1		
15 - 19	1,470.8	1,387.8	1,012.8	835.2	177.6	276.4	87.7	10.8	83.0		
20 - 24	1,554.7	1,299.4	954.8	790.2	164.6	251.1	82.4	11.2	255.4		
25 - 29	1,560.0	1,205.1	868.3	701.8	166.5	245.6	79.7	11.6	354.9		
30 - 34	1,538.7	1,236.6	879.9	725.4	154.5	259.2	84.0	13.5	302.1		
35 - 39	1,471.3	1,255.9	866.9	717.0	150.0	287.5	89.9	11.7	215.4		
40 - 44	1,209.1	1,070.5	703.7	588.9	114.8	278.1	80.9	7.7	138.6		
45 - 49	964.4	884.7	565.8	468.4	97.3	249.3	63.8	5.8	79.7		
50 - 54	813.7	772.7	488.8	400.9	87.9	223.9	55.3	4.6	41.1		
55 - 59	738.4	714.7	444.4	368.1	76.4	213.5	52.7	4.0	23.7		
60 - 64	607.4	592.0	360.7	299.5	61.2	185.5	42.2	3.6	15.4		
65 - 69	471.2	445.0	287.2	236.1	51.1	124.3	30.3	3.3	26.2		
70 - 74	313.4	298.9	188.8	158.9	29.9	88.1	19.7	2.3	14.6		
75 - 79	166.8	158.7	97.4	78.5	18.9	51.0	9.5	0.9	8.0		
80 - 84	92.0	85.8	50.3	40.1	10.2	29.7	5.4	0.4	6.2		
85+	67.9	59.2	38.9	29.9	9.0	16.0	3.8	0.5	8.7		
Perempuan Female	15,575.8	14,795.3	10,322.0	8,513.6	1,808.4	3,377.6	994.6	101.2	780.5		
0 - 4	1,195.8	1,110.4	861.4	727.1	134.3	181.6	57.9	9.4	85.4		
5 - 9	1,276.2	1,208.9	885.1	741.8	143.2	244.0	71.5	8.3	67.3		
10 - 14	1,252.5	1,220.0	868.3	697.3	171.0	263.4	81.3	7.0	32.5		
15 - 19	1,329.9	1,277.2	935.2	766.3	169.0	253.0	80.9	8.1	52.7		
20 - 24	1,338.2	1,235.4	913.8	750.0	163.8	235.8	76.9	8.9	102.9		
25 - 29	1,291.7	1,178.7	854.8	685.8	169.0	236.8	78.2	8.9	113.0		
30 - 34	1,326.9	1,241.5	887.3	728.3	159.0	261.2	83.2	9.7	85.4		
35 - 39	1,306.6	1,239.1	857.4	708.7	148.7	287.0	85.8	9.0	67.4		
40 - 44	1,058.1	1,009.0	669.6	555.6	114.0	257.8	74.6	7.1	49.1		
45 - 49	905.8	874.5	565.7	465.7	100.1	238.0	65.2	5.6	31.3		
50 - 54	791.8	772.7	492.8	405.6	87.2	217.8	57.5	4.6	19.1		
55 - 59	722.4	710.2	450.4	374.4	76.0	201.5	54.5	3.9	12.1		
60 - 64	601.3	593.6	366.8	307.9	58.9	176.8	47.0	3.0	7.7		
65 - 69	480.1	456.1	293.5	248.1	45.4	125.2	34.3	3.1	23.9		
70 - 74	331.6	319.7	201.9	171.5	30.4	92.1	23.5	2.2	11.9		
75 - 79	186.8	180.3	112.7	93.5	19.3	54.7	11.5	1.4	6.5		
80 - 84	109.2	103.9	63.0	52.3	10.6	34.2	6.2	0.5	5.3		
85+	71.1	64.2	42.3	33.7	8.6	16.8	4.6	0.5	6.9		

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Jadual 2.3: Anggaran penduduk pertengahan tahun mengikut kumpulan umur, kumpulan etnik dan jantina, Malaysia, 2022^p

Table 2.3: Mid-year population estimates by age group, ethnic group and sex, Malaysia, 2022^p

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 Iain Other Bumiputera	Cina Chinese					
Jumlah <i>Total</i>	32,651.6	30,242.3	21,131.5	17,445.6	3,685.8	6,884.8	2,003.5	222.5	2,409.2		
0 - 4	2,387.2	2,216.4	1,763.5	1,494.6	268.9	323.0	108.6	21.3	170.8		
5 - 9	2,558.4	2,453.5	1,813.0	1,518.4	294.6	482.2	141.2	17.2	134.9		
10 - 14	2,610.9	2,546.0	1,815.7	1,479.4	336.3	548.4	166.2	15.7	64.9		
15 - 19	2,777.8	2,649.8	1,918.0	1,564.0	354.1	543.9	170.5	17.4	128.0		
20 - 24	2,900.8	2,563.4	1,897.0	1,565.4	331.6	488.3	158.4	19.7	337.4		
25 - 29	2,816.6	2,376.3	1,721.5	1,388.0	333.4	478.9	156.3	19.6	440.3		
30 - 34	2,833.8	2,469.9	1,765.6	1,445.4	320.2	514.6	166.8	22.8	363.9		
35 - 39	2,766.2	2,500.8	1,746.1	1,444.8	301.3	560.5	172.8	21.4	265.3		
40 - 44	2,353.9	2,177.8	1,447.1	1,203.5	243.6	553.2	161.9	15.6	176.0		
45 - 49	1,892.0	1,787.9	1,154.6	956.5	198.1	490.0	131.4	11.9	104.1		
50 - 54	1,637.8	1,581.2	1,005.8	826.2	179.6	451.6	114.4	9.4	56.6		
55 - 59	1,453.1	1,419.4	893.1	738.9	154.2	412.5	105.7	8.1	33.8		
60 - 64	1,256.5	1,234.8	760.0	633.7	126.3	375.5	92.7	6.7	21.7		
65 - 69	975.4	928.1	588.6	489.9	98.7	266.4	66.9	6.2	47.3		
70 - 74	676.7	651.8	414.2	349.1	65.2	187.1	45.7	4.7	25.0		
75 - 79	379.8	366.1	226.7	187.2	39.6	113.1	23.7	2.6	13.7		
80 - 84	205.2	194.3	117.4	94.6	22.8	64.1	11.7	1.2	10.8		
85+	139.5	124.7	83.6	66.1	17.5	31.4	8.7	1.0	14.7		
Lelaki <i>Male</i>	16,999.5	15,326.4	10,692.6	8,831.7	1,860.9	3,506.9	1,006.9	120.0	1,673.1		
0 - 4	1,222.3	1,132.4	903.6	764.6	139.0	163.5	54.2	11.1	89.9		
5 - 9	1,334.0	1,262.8	933.9	781.2	152.7	247.5	72.5	8.9	71.2		
10 - 14	1,353.5	1,319.4	937.7	766.1	171.6	287.3	86.0	8.3	34.1		
15 - 19	1,457.1	1,378.8	996.5	814.7	181.8	284.1	88.3	9.8	78.3		
20 - 24	1,556.8	1,316.4	971.1	803.8	167.3	252.2	82.1	11.1	240.3		
25 - 29	1,540.3	1,206.5	871.0	705.6	165.5	245.0	79.6	10.9	333.7		
30 - 34	1,516.9	1,233.4	879.6	721.9	157.7	257.2	83.3	13.3	283.5		
35 - 39	1,456.4	1,254.5	874.9	724.4	150.5	279.3	88.0	12.3	201.9		
40 - 44	1,252.6	1,122.8	743.6	621.3	122.3	286.5	84.5	8.2	129.8		
45 - 49	970.0	895.3	574.9	477.2	97.6	249.4	64.9	6.2	74.7		
50 - 54	829.8	791.1	501.0	411.6	89.4	229.6	55.9	4.6	38.6		
55 - 59	729.7	707.3	441.5	364.1	77.4	210.0	51.7	4.2	22.3		
60 - 64	630.9	616.4	376.1	312.4	63.7	192.7	44.0	3.5	14.5		
65 - 69	480.8	456.1	289.5	237.5	52.0	132.2	31.1	3.3	24.7		
70 - 74	328.3	314.5	200.7	167.8	32.9	90.8	20.7	2.3	13.7		
75 - 79	177.4	169.9	104.3	85.0	19.2	53.8	10.6	1.2	7.6		
80 - 84	93.6	87.7	52.3	41.0	11.2	29.5	5.4	0.5	5.8		
85+	69.3	61.1	40.5	31.5	9.0	16.0	4.0	0.5	8.2		
Perempuan <i>Female</i>	15,652.0	14,915.9	10,438.9	8,613.9	1,824.9	3,377.9	996.6	102.5	736.2		
0 - 4	1,164.9	1,084.0	859.9	730.0	129.8	159.5	54.4	10.2	80.9		
5 - 9	1,254.4	1,190.7	879.1	737.2	141.9	234.7	68.7	8.3	63.7		
10 - 14	1,257.4	1,226.7	878.0	713.3	164.7	261.1	80.2	7.4	30.7		
15 - 19	1,320.8	1,271.1	921.5	749.2	172.3	259.8	82.2	7.6	49.7		
20 - 24	1,344.0	1,247.0	925.9	761.6	164.3	236.1	76.3	8.6	97.0		
25 - 29	1,276.3	1,169.8	850.4	682.5	167.9	233.9	76.8	8.7	106.5		
30 - 34	1,316.9	1,236.5	886.1	723.5	162.5	257.4	83.5	9.6	80.4		
35 - 39	1,309.8	1,246.4	871.3	720.5	150.8	281.2	84.8	9.1	63.4		
40 - 44	1,101.2	1,055.0	703.6	582.3	121.3	266.7	77.3	7.4	46.2		
45 - 49	922.0	892.6	579.7	479.2	100.5	240.6	66.5	5.7	29.4		
50 - 54	808.0	790.0	504.8	414.7	90.1	221.9	58.5	4.8	18.0		
55 - 59	723.4	712.0	451.6	374.7	76.8	202.5	54.0	3.9	11.4		
60 - 64	625.7	618.4	383.8	321.3	62.6	182.7	48.7	3.2	7.3		
65 - 69	494.6	472.0	299.1	252.4	46.7	134.1	35.9	2.9	22.6		
70 - 74	348.5	337.2	213.5	181.2	32.3	96.3	25.0	2.4	11.2		
75 - 79	202.4	196.3	122.5	102.1	20.4	59.3	13.0	1.5	6.1		
80 - 84	111.6	106.6	65.1	53.6	11.5	34.5	6.3	0.7	5.0		
85+	70.2	63.6	43.1	34.6	8.5	15.4	4.6	0.5	6.5		

Nota/ Note :

^p Permulaan/ Preliminary

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Anggaran Penduduk Pertengahan Tahun

Mid-Year Population Estimates

2020

Jadual 3.1: Anggaran penduduk pertengahan tahun mengikut kumpulan umur, kumpulan etnik dan jantina, Johor, 2020

Table 3.1: Mid-year population estimates by age group, ethnic group and sex, Johor, 2020

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	Cina Chinese					
Jumlah Total	4,009.7	3,690.5	2,219.2	2,158.4	60.8	1,208.7	244.3	18.4	319.2		
0 - 4	306.3	304.2	202.0	195.9	6.1	82.7	18.2	1.2	2.1		
5 - 9	322.3	320.4	203.2	197.4	5.8	95.5	20.7	1.1	1.9		
10 - 14	330.7	329.4	203.2	197.6	5.7	102.7	22.2	1.1	1.3		
15 - 19	345.2	329.8	205.7	199.2	6.5	98.5	21.3	4.3	15.4		
20 - 24	388.9	324.4	198.1	193.8	4.3	103.1	20.7	2.5	64.5		
25 - 29	362.6	294.2	177.2	173.8	3.4	96.3	19.6	1.1	68.4		
30 - 34	338.1	291.7	181.7	176.2	5.4	91.4	17.7	0.9	46.3		
35 - 39	318.1	285.7	173.9	167.4	6.5	90.7	20.5	0.5	32.4		
40 - 44	260.1	238.5	133.4	128.7	4.7	85.0	18.7	1.5	21.6		
45 - 49	234.3	218.7	119.9	116.3	3.6	82.4	15.4	1.1	15.6		
50 - 54	212.1	201.4	110.3	107.8	2.5	76.9	13.6	0.7	10.7		
55 - 59	189.1	180.9	100.1	98.4	1.7	68.6	11.6	0.6	8.2		
60 - 64	157.2	151.8	81.7	80.5	1.3	60.0	9.3	0.8	5.4		
65 - 69	94.9	85.9	51.2	50.1	1.1	27.3	6.4	1.0	9.0		
70 - 74	66.0	60.1	35.1	34.2	0.9	21.1	3.8	0.1	5.8		
75 - 79	38.1	34.9	19.7	19.1	0.5	13.1	2.1	0.1	3.2		
80 - 84	24.7	21.4	12.0	11.6	0.3	8.3	1.0	0.0	3.4		
85+	20.9	17.2	10.9	10.3	0.6	4.9	1.3	0.0	3.8		
Lelaki Male	2,141.3	1,882.1	1,128.7	1,096.4	32.3	619.5	122.8	11.1	259.2		
0 - 4	152.0	150.8	101.0	98.0	3.0	40.4	8.7	0.6	1.1		
5 - 9	165.6	164.6	104.6	101.6	2.9	49.0	10.5	0.5	1.0		
10 - 14	171.3	170.6	105.2	102.3	2.9	53.5	11.4	0.6	0.7		
15 - 19	181.9	169.5	105.5	102.3	3.2	50.2	10.9	2.9	12.5		
20 - 24	221.9	168.3	102.3	100.6	1.7	54.1	10.6	1.3	53.6		
25 - 29	208.9	149.3	90.3	88.9	1.4	49.1	9.6	0.3	59.6		
30 - 34	190.2	150.9	93.9	90.7	3.2	46.8	9.5	0.7	39.3		
35 - 39	173.1	145.7	87.8	84.2	3.6	47.1	10.6	0.3	27.4		
40 - 44	142.1	124.3	69.3	66.1	3.2	44.1	9.7	1.1	17.8		
45 - 49	123.7	111.2	60.5	58.2	2.3	42.4	7.5	0.8	12.5		
50 - 54	109.0	100.7	54.6	53.2	1.5	38.8	6.8	0.4	8.3		
55 - 59	99.7	93.2	50.6	49.6	1.0	36.3	6.0	0.3	6.5		
60 - 64	79.2	75.2	40.3	39.6	0.7	29.9	4.3	0.6	4.1		
65 - 69	47.3	42.3	25.3	24.7	0.6	13.7	2.9	0.5	5.0		
70 - 74	32.8	29.5	17.2	16.8	0.4	10.6	1.7	0.1	3.3		
75 - 79	18.7	16.8	9.3	9.0	0.3	6.5	1.0	0.0	1.9		
80 - 84	12.2	10.1	5.4	5.2	0.2	4.3	0.5	0.0	2.0		
85+	11.6	9.1	5.6	5.3	0.3	2.9	0.7	0.0	2.5		
Perempuan Female	1,868.4	1,808.4	1,090.5	1,062.0	28.5	589.1	121.5	7.3	60.0		
0 - 4	154.3	153.4	101.0	97.9	3.1	42.3	9.5	0.6	0.9		
5 - 9	156.7	155.8	98.6	95.7	2.8	46.5	10.2	0.6	0.9		
10 - 14	159.4	158.7	98.1	95.3	2.8	49.3	10.8	0.5	0.7		
15 - 19	163.2	160.3	100.2	96.8	3.3	48.3	10.4	1.3	3.0		
20 - 24	167.0	156.1	95.8	93.2	2.6	49.0	10.1	1.2	10.9		
25 - 29	153.7	145.0	86.8	84.9	2.0	47.3	10.0	0.8	8.8		
30 - 34	147.9	140.8	87.8	85.5	2.2	44.6	8.2	0.2	7.1		
35 - 39	144.9	140.0	86.1	83.2	2.9	43.6	9.9	0.3	5.0		
40 - 44	118.1	114.2	64.0	62.6	1.5	40.9	9.0	0.3	3.9		
45 - 49	110.6	107.5	59.4	58.1	1.3	40.0	7.9	0.2	3.1		
50 - 54	103.1	100.8	55.6	54.6	1.0	38.1	6.8	0.3	2.4		
55 - 59	89.4	87.7	49.5	48.8	0.7	32.3	5.6	0.2	1.7		
60 - 64	78.0	76.7	41.4	40.9	0.6	30.1	5.0	0.1	1.3		
65 - 69	47.5	43.5	26.0	25.4	0.5	13.6	3.5	0.4	4.0		
70 - 74	33.1	30.6	17.9	17.5	0.5	10.5	2.1	0.1	2.5		
75 - 79	19.4	18.1	10.4	10.1	0.2	6.6	1.2	0.0	1.3		
80 - 84	12.6	11.2	6.6	6.4	0.2	4.1	0.6	0.0	1.3		
85+	9.3	8.1	5.4	5.1	0.3	2.0	0.6	0.0	1.3		

Jadual 3.2: Anggaran penduduk pertengahan tahun mengikut kumpulan umur, kumpulan etnik dan jantina, Kedah, 2020

Table 3.2: Mid-year population estimates by age group, ethnic group and sex, Kedah, 2020

Jantina/ kumpulan umur Sex/ age group	Jumlah Total	Warganegara Citizens								Bukan Warganegara Non-citizens ('000)	
		Bumiputera									
		Jumlah Total	Jumlah Total	Melayu Malay	Bumiputera lain Other Bumiputera	Cina Chinese	India Indians	Lain-lain Others			
Jumlah Total	2,131.4	2,038.1	1,632.8	1,624.8	8.0	250.6	129.1	25.7	93.3		
0 - 4	181.0	170.6	143.7	143.0	0.7	16.6	7.9	2.3	10.4		
5 - 9	183.4	177.0	143.4	142.6	0.8	20.8	10.1	2.7	6.4		
10 - 14	174.5	170.4	131.0	130.5	0.5	24.4	13.2	1.8	4.1		
15 - 19	187.4	182.2	151.9	151.3	0.6	18.0	10.3	2.1	5.2		
20 - 24	219.7	205.3	169.2	168.5	0.7	20.8	12.5	2.7	14.5		
25 - 29	196.7	178.7	145.1	144.5	0.6	20.9	10.9	1.8	18.1		
30 - 34	154.8	144.2	114.1	113.1	1.0	17.7	10.1	2.2	10.6		
35 - 39	132.8	125.2	101.2	100.5	0.7	13.6	8.7	1.8	7.6		
40 - 44	117.9	113.2	88.8	88.5	0.3	15.0	8.0	1.4	4.7		
45 - 49	113.3	110.9	87.6	87.3	0.3	15.2	6.8	1.3	2.4		
50 - 54	109.7	108.0	83.8	83.3	0.5	15.8	7.1	1.4	1.6		
55 - 59	103.0	102.1	77.7	77.4	0.4	16.1	7.0	1.3	0.9		
60 - 64	88.8	88.2	66.0	65.8	0.3	15.2	6.0	1.0	0.6		
65 - 69	66.7	64.6	51.9	51.7	0.2	7.2	4.6	0.9	2.2		
70 - 74	45.9	44.5	35.2	35.1	0.1	5.9	2.8	0.6	1.4		
75 - 79	25.9	25.0	19.9	19.8	0.1	3.5	1.3	0.3	0.9		
80 - 84	17.6	16.9	13.4	13.3	0.0	2.5	0.9	0.1	0.7		
85+	12.4	11.2	9.0	8.8	0.1	1.4	0.8	0.1	1.2		
Lelaki Male	1,087.3	1,019.8	818.8	814.7	4.1	125.0	62.4	13.5	67.5		
0 - 4	94.1	87.9	75.2	75.0	0.2	7.7	3.9	1.2	6.2		
5 - 9	94.7	90.7	74.0	73.5	0.5	10.5	4.8	1.4	4.0		
10 - 14	89.7	87.1	67.3	67.1	0.3	12.3	6.5	1.0	2.7		
15 - 19	98.4	94.6	79.1	78.7	0.3	9.1	5.3	1.2	3.7		
20 - 24	118.6	107.3	87.3	87.0	0.3	11.6	6.8	1.7	11.3		
25 - 29	106.0	91.2	74.2	73.9	0.4	10.5	5.5	1.0	14.8		
30 - 34	79.7	71.2	57.2	56.5	0.7	8.0	5.0	1.1	8.4		
35 - 39	67.3	61.4	48.4	48.0	0.3	7.9	4.2	0.9	5.9		
40 - 44	59.7	56.6	44.6	44.4	0.1	7.3	4.0	0.6	3.1		
45 - 49	55.3	53.6	42.5	42.3	0.1	7.4	3.1	0.6	1.7		
50 - 54	52.5	51.4	40.1	39.9	0.2	7.4	3.1	0.7	1.2		
55 - 59	50.3	49.6	37.9	37.7	0.2	7.9	3.0	0.7	0.7		
60 - 64	42.1	41.7	31.2	31.1	0.1	7.4	2.6	0.5	0.4		
65 - 69	31.9	31.0	24.9	24.8	0.1	3.5	2.1	0.4	0.9		
70 - 74	22.3	21.4	16.8	16.8	0.1	3.0	1.2	0.3	0.9		
75 - 79	11.5	10.9	8.5	8.5	0.0	1.7	0.6	0.1	0.6		
80 - 84	7.6	7.2	5.6	5.6	0.0	1.1	0.4	0.0	0.4		
85+	5.5	5.1	4.1	4.0	0.1	0.7	0.3	0.0	0.4		
Perempuan Female	1,044.1	1,018.3	814.0	810.1	3.8	125.6	66.6	12.2	25.9		
0 - 4	86.8	82.6	68.5	68.0	0.5	8.9	4.1	1.1	4.2		
5 - 9	88.6	86.3	69.4	69.1	0.3	10.3	5.3	1.3	2.4		
10 - 14	84.8	83.3	63.6	63.5	0.2	12.2	6.7	0.8	1.4		
15 - 19	89.0	87.6	72.8	72.5	0.3	8.9	5.0	0.8	1.4		
20 - 24	101.2	98.0	82.0	81.5	0.4	9.2	5.8	1.0	3.2		
25 - 29	90.7	87.5	70.8	70.7	0.2	10.5	5.3	0.8	3.2		
30 - 34	75.1	72.9	56.9	56.5	0.3	9.7	5.2	1.2	2.2		
35 - 39	65.5	63.7	52.8	52.5	0.3	5.7	4.4	0.9	1.7		
40 - 44	58.2	56.6	44.2	44.1	0.1	7.6	4.0	0.8	1.6		
45 - 49	58.0	57.3	45.2	45.0	0.2	7.8	3.7	0.7	0.7		
50 - 54	57.1	56.7	43.7	43.4	0.3	8.4	3.9	0.6	0.5		
55 - 59	52.8	52.5	39.8	39.6	0.2	8.2	3.9	0.6	0.2		
60 - 64	46.7	46.6	34.9	34.7	0.1	7.8	3.4	0.5	0.1		
65 - 69	34.9	33.6	27.0	26.9	0.1	3.6	2.5	0.5	1.2		
70 - 74	23.6	23.1	18.4	18.3	0.1	2.8	1.6	0.3	0.5		
75 - 79	14.4	14.1	11.4	11.3	0.0	1.8	0.7	0.2	0.3		
80 - 84	10.0	9.8	7.8	7.7	0.0	1.4	0.6	0.1	0.2		
85+	6.9	6.1	4.9	4.8	0.1	0.7	0.5	0.0	0.8		

Jadual 3.3: Anggaran penduduk pertengahan tahun mengikut kumpulan umur, kumpulan etnik dan jantina, Kelantan, 2020

Table 3.3: Mid-year population estimates by age group, ethnic group and sex, Kelantan, 2020

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	1,792.5	1,757.2	1,696.8	1,671.4	25.4	44.7	4.7	11.0	35.3		
0 - 4	173.8	172.9	169.2	165.2	4.0	2.6	0.3	0.8	0.8		
5 - 9	185.5	184.6	180.2	177.3	2.9	3.1	0.4	0.9	0.9		
10 - 14	177.9	177.1	172.8	169.8	3.1	3.1	0.4	0.9	0.7		
15 - 19	207.2	206.2	201.4	198.5	2.9	3.6	0.4	0.8	1.0		
20 - 24	171.6	168.2	163.0	160.1	2.8	3.4	1.0	0.8	3.4		
25 - 29	130.1	124.5	120.7	118.4	2.3	2.7	0.4	0.7	5.6		
30 - 34	118.2	112.1	108.2	106.4	1.8	2.8	0.4	0.7	6.1		
35 - 39	107.5	102.7	98.9	97.7	1.3	2.7	0.3	0.8	4.7		
40 - 44	88.2	84.5	80.9	79.9	1.0	2.6	0.2	0.7	3.7		
45 - 49	86.6	83.9	80.3	79.4	0.9	2.7	0.2	0.7	2.7		
50 - 54	82.1	80.1	76.3	75.6	0.7	2.9	0.2	0.7	2.0		
55 - 59	83.5	82.0	77.7	77.1	0.6	3.4	0.2	0.7	1.5		
60 - 64	66.3	65.4	61.7	61.1	0.5	2.9	0.2	0.6	0.9		
65 - 69	46.8	46.2	43.3	43.0	0.3	2.3	0.1	0.5	0.5		
70 - 74	33.0	32.8	30.7	30.5	0.2	1.7	0.1	0.3	0.3		
75 - 79	18.5	18.4	17.1	17.0	0.1	1.0	0.0	0.2	0.2		
80 - 84	10.1	9.9	9.1	9.0	0.1	0.7	0.0	0.1	0.1		
85+	5.8	5.7	5.2	5.2	0.0	0.4	0.0	0.1	0.1		
Lelaki Male	900.1	877.2	846.6	833.6	13.0	22.9	2.3	5.4	22.8		
0 - 4	88.6	88.2	86.3	84.3	2.1	1.3	0.1	0.4	0.4		
5 - 9	95.7	95.3	92.9	91.5	1.4	1.7	0.2	0.5	0.4		
10 - 14	91.8	91.4	89.1	87.5	1.6	1.6	0.2	0.5	0.4		
15 - 19	104.6	104.0	101.6	100.1	1.4	1.8	0.2	0.4	0.6		
20 - 24	84.3	82.0	79.5	78.2	1.4	1.7	0.4	0.4	2.4		
25 - 29	67.8	63.2	61.2	60.0	1.2	1.4	0.2	0.4	4.5		
30 - 34	61.6	57.0	54.9	53.9	1.0	1.5	0.2	0.4	4.6		
35 - 39	55.6	52.2	50.3	49.6	0.7	1.4	0.2	0.4	3.4		
40 - 44	44.8	42.5	40.6	40.1	0.6	1.4	0.1	0.3	2.4		
45 - 49	41.9	40.4	38.6	38.2	0.4	1.3	0.1	0.3	1.5		
50 - 54	39.0	38.1	36.3	35.9	0.3	1.5	0.1	0.3	0.9		
55 - 59	40.3	39.7	37.6	37.2	0.3	1.7	0.1	0.3	0.6		
60 - 64	31.3	31.0	29.1	28.9	0.2	1.5	0.1	0.3	0.4		
65 - 69	22.4	22.2	20.7	20.5	0.1	1.3	0.1	0.2	0.2		
70 - 74	16.0	15.9	14.8	14.7	0.1	0.9	0.0	0.2	0.1		
75 - 79	8.3	8.2	7.6	7.6	0.1	0.5	0.0	0.1	0.1		
80 - 84	3.9	3.9	3.5	3.5	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	892.4	880.0	850.2	837.8	12.5	21.8	2.4	5.5	12.5		
0 - 4	85.2	84.8	82.9	81.0	1.9	1.3	0.2	0.4	0.4		
5 - 9	89.8	89.3	87.3	85.8	1.5	1.4	0.2	0.4	0.5		
10 - 14	86.1	85.8	83.7	82.2	1.5	1.4	0.2	0.4	0.3		
15 - 19	102.6	102.1	99.8	98.4	1.4	1.8	0.2	0.4	0.5		
20 - 24	87.3	86.3	83.4	82.0	1.5	1.8	0.7	0.4	1.0		
25 - 29	62.4	61.3	59.5	58.4	1.0	1.3	0.2	0.3	1.1		
30 - 34	56.7	55.1	53.3	52.5	0.9	1.3	0.2	0.3	1.5		
35 - 39	51.8	50.5	48.6	48.1	0.6	1.3	0.1	0.4	1.4		
40 - 44	43.4	42.0	40.3	39.8	0.5	1.2	0.1	0.4	1.3		
45 - 49	44.7	43.5	41.7	41.3	0.4	1.3	0.1	0.4	1.2		
50 - 54	43.1	42.0	40.1	39.7	0.4	1.4	0.1	0.4	1.1		
55 - 59	43.2	42.3	40.2	39.9	0.3	1.7	0.1	0.4	0.9		
60 - 64	34.9	34.4	32.6	32.3	0.3	1.4	0.1	0.3	0.6		
65 - 69	24.3	24.0	22.6	22.5	0.1	1.1	0.1	0.3	0.3		
70 - 74	17.0	16.8	15.8	15.7	0.1	0.8	0.0	0.2	0.2		
75 - 79	10.2	10.1	9.5	9.4	0.1	0.5	0.0	0.1	0.1		
80 - 84	6.1	6.0	5.6	5.6	0.0	0.4	0.0	0.1	0.1		
85+	3.7	3.6	3.3	3.3	0.0	0.3	0.0	0.1	0.0		

Jadual 3.4: Anggaran penduduk pertengahan tahun mengikut kumpulan umur, kumpulan etnik dan jantina, Melaka, 2020

Table 3.4: Mid-year population estimates by age group, ethnic group and sex, Melaka, 2020

Jantina/ kumpulan umur Sex/ age group	Jumlah Total	Warganegara Citizens								Bukan Warganegara Non-citizens ('000)	
		Bumiputera									
		Jumlah Total	Jumlah Total	Melayu Malay	Bumiputera lain Other Bumiputera	Cina Chinese	India Indians	Lain-lain Others			
Jumlah Total	998.4	927.4	664.6	653.9	10.8	205.2	52.4	5.1	71.1		
0 - 4	83.1	82.8	64.1	62.9	1.1	14.7	3.8	0.3	0.3		
5 - 9	82.2	81.9	64.5	63.3	1.2	13.8	3.2	0.3	0.3		
10 - 14	68.7	68.4	51.1	50.2	0.9	13.3	3.9	0.2	0.2		
15 - 19	102.6	102.0	78.0	77.1	0.9	17.2	6.5	0.4	0.6		
20 - 24	91.5	85.2	66.8	65.5	1.3	13.3	4.5	0.5	6.2		
25 - 29	84.4	73.8	54.6	53.3	1.3	14.3	4.3	0.6	10.6		
30 - 34	101.8	67.9	49.5	48.4	1.1	14.1	3.7	0.6	33.9		
35 - 39	74.3	66.3	48.4	47.3	1.0	13.8	3.6	0.5	8.1		
40 - 44	83.4	78.0	53.2	52.6	0.6	19.1	5.4	0.4	5.4		
45 - 49	46.1	43.5	28.4	28.1	0.4	12.0	2.8	0.3	2.5		
50 - 54	40.7	39.6	25.8	25.5	0.3	11.3	2.4	0.3	1.0		
55 - 59	42.4	41.7	25.9	25.7	0.2	12.9	2.6	0.3	0.8		
60 - 64	34.0	33.6	20.4	20.3	0.1	10.8	2.1	0.2	0.5		
65 - 69	27.4	27.1	15.6	15.5	0.1	9.6	1.8	0.1	0.3		
70 - 74	17.5	17.4	9.4	9.3	0.1	6.8	1.0	0.1	0.2		
75 - 79	9.1	9.0	4.6	4.6	0.0	3.9	0.4	0.1	0.1		
80 - 84	5.9	5.9	2.8	2.8	0.0	2.7	0.3	0.0	0.1		
85+	3.3	3.3	1.5	1.5	0.0	1.6	0.2	0.0	0.0		
Lelaki Male	524.9	469.9	336.7	331.1	5.6	104.3	26.1	2.8	55.0		
0 - 4	42.9	42.8	33.2	32.6	0.6	7.5	1.9	0.2	0.1		
5 - 9	42.6	42.4	33.4	32.7	0.6	7.3	1.6	0.1	0.2		
10 - 14	35.9	35.8	26.7	26.2	0.5	7.0	2.0	0.1	0.1		
15 - 19	54.3	54.0	41.1	40.7	0.4	9.2	3.4	0.2	0.3		
20 - 24	49.0	44.8	34.6	33.8	0.8	7.5	2.4	0.3	4.1		
25 - 29	44.5	36.2	26.6	25.9	0.8	7.0	2.2	0.4	8.3		
30 - 34	61.7	34.3	25.1	24.6	0.5	7.1	1.8	0.4	27.4		
35 - 39	40.4	33.9	25.1	24.5	0.6	6.8	1.8	0.2	6.5		
40 - 44	43.5	39.4	26.8	26.5	0.3	9.7	2.7	0.2	4.2		
45 - 49	22.9	21.0	13.7	13.5	0.2	5.8	1.4	0.1	1.9		
50 - 54	20.0	19.2	12.4	12.3	0.1	5.6	1.1	0.1	0.7		
55 - 59	21.0	20.4	12.6	12.6	0.1	6.4	1.2	0.1	0.5		
60 - 64	16.8	16.5	9.9	9.9	0.1	5.4	1.0	0.1	0.3		
65 - 69	12.9	12.7	7.2	7.1	0.0	4.7	0.8	0.1	0.2		
70 - 74	8.5	8.4	4.4	4.4	0.0	3.5	0.5	0.1	0.1		
75 - 79	4.3	4.2	2.1	2.1	0.0	2.0	0.2	0.0	0.0		
80 - 84	2.5	2.5	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	473.5	457.4	327.9	322.8	5.1	100.9	26.3	2.3	16.1		
0 - 4	40.2	40.1	30.9	30.3	0.5	7.2	1.9	0.1	0.1		
5 - 9	39.6	39.4	31.2	30.5	0.6	6.6	1.6	0.1	0.2		
10 - 14	32.7	32.6	24.4	24.0	0.4	6.2	1.9	0.1	0.1		
15 - 19	48.2	48.0	36.8	36.4	0.4	8.0	3.0	0.2	0.2		
20 - 24	42.5	40.4	32.2	31.7	0.5	5.9	2.1	0.2	2.1		
25 - 29	39.9	37.6	28.0	27.4	0.6	7.4	2.1	0.2	2.3		
30 - 34	40.1	33.5	24.4	23.8	0.6	7.0	1.9	0.2	6.6		
35 - 39	34.0	32.4	23.3	22.8	0.5	7.0	1.8	0.2	1.6		
40 - 44	39.9	38.6	26.3	26.1	0.3	9.4	2.7	0.2	1.2		
45 - 49	23.2	22.5	14.7	14.5	0.2	6.2	1.5	0.2	0.7		
50 - 54	20.7	20.4	13.3	13.2	0.2	5.7	1.3	0.1	0.3		
55 - 59	21.5	21.3	13.3	13.2	0.1	6.5	1.4	0.1	0.2		
60 - 64	17.3	17.1	10.5	10.4	0.1	5.4	1.1	0.1	0.1		
65 - 69	14.5	14.4	8.4	8.3	0.1	4.9	1.0	0.1	0.1		
70 - 74	9.0	9.0	5.0	4.9	0.0	3.4	0.6	0.1	0.1		
75 - 79	4.8	4.8	2.5	2.5	0.0	2.0	0.2	0.0	0.0		
80 - 84	3.4	3.4	1.7	1.7	0.0	1.5	0.2	0.0	0.0		
85+	2.0	2.0	0.9	0.9	0.0	0.9	0.1	0.0	0.0		

Jadual 3.5: Anggaran penduduk pertengahan tahun mengikut kumpulan umur, kumpulan etnik dan jantina, Negeri Sembilan, 2020

Table 3.5: Mid-year population estimates by age group, ethnic group and sex, Negeri Sembilan, 2020

Jantina/ kumpulan umur Sex/ age group	Jumlah Total	Warganegara Citizens							Bukan Warganegara Non-citizens ('000)	
		Bumiputera			Cina Chinese	India Indians	Lain-lain Others			
		Jumlah Total	Melayu Malay	Bumiputera lain Other Bumiputera						
Jumlah Total	1,200.0	1,132.2	716.4	693.3	23.2	248.5	161.6	5.7	67.7	
0 - 4	92.4	91.5	63.3	60.7	2.6	16.8	11.1	0.4	0.9	
5 - 9	115.8	114.4	73.8	71.4	2.4	24.3	15.9	0.4	1.4	
10 - 14	93.9	93.3	60.5	58.4	2.2	19.5	12.9	0.4	0.6	
15 - 19	99.6	98.9	64.9	62.7	2.2	19.7	14.0	0.3	0.7	
20 - 24	100.8	90.1	63.7	61.1	2.6	14.5	11.3	0.5	10.7	
25 - 29	101.3	87.6	58.8	56.6	2.2	15.2	12.9	0.7	13.7	
30 - 34	110.7	95.3	62.6	60.6	2.0	17.5	14.4	0.8	15.4	
35 - 39	102.6	91.3	57.9	56.0	1.9	19.1	13.7	0.7	11.3	
40 - 44	76.3	71.1	43.1	41.7	1.4	16.3	11.3	0.4	5.2	
45 - 49	62.8	60.0	35.4	34.4	1.0	15.0	9.3	0.3	2.8	
50 - 54	53.8	52.6	30.8	29.9	0.9	13.6	8.0	0.2	1.2	
55 - 59	63.0	61.9	35.2	34.6	0.6	17.1	9.4	0.2	1.1	
60 - 64	45.7	44.7	25.9	25.5	0.4	12.2	6.4	0.2	1.0	
65 - 69	36.8	36.1	20.1	19.8	0.3	10.8	5.1	0.1	0.7	
70 - 74	22.9	22.5	11.1	10.9	0.2	8.0	3.3	0.1	0.4	
75 - 79	11.2	10.9	4.9	4.8	0.1	4.5	1.4	0.0	0.3	
80 - 84	7.1	6.9	2.9	2.9	0.1	3.0	0.9	0.0	0.2	
85+	3.4	3.3	1.4	1.3	0.0	1.4	0.5	0.0	0.1	
Lelaki Male	624.0	574.2	362.6	350.6	12.0	126.4	81.9	3.5	49.7	
0 - 4	45.5	45.2	32.2	30.9	1.4	7.5	5.2	0.2	0.3	
5 - 9	60.4	59.7	38.8	37.5	1.3	12.5	8.1	0.2	0.7	
10 - 14	49.9	49.6	32.1	31.0	1.1	10.5	6.8	0.2	0.4	
15 - 19	52.4	51.9	33.5	32.4	1.1	10.6	7.6	0.2	0.5	
20 - 24	51.9	45.1	31.2	29.8	1.4	7.6	6.0	0.3	6.8	
25 - 29	54.5	44.7	29.8	28.6	1.2	7.8	6.6	0.5	9.7	
30 - 34	61.4	48.7	31.7	30.7	1.0	8.8	7.6	0.6	12.7	
35 - 39	56.3	46.9	29.7	28.7	1.0	9.8	7.0	0.4	9.5	
40 - 44	40.1	35.9	21.6	20.9	0.7	8.4	5.7	0.2	4.1	
45 - 49	32.5	30.5	18.0	17.5	0.5	7.7	4.6	0.1	2.0	
50 - 54	25.9	25.2	14.7	14.2	0.5	6.7	3.8	0.1	0.7	
55 - 59	31.3	30.6	17.2	17.0	0.3	8.7	4.6	0.1	0.7	
60 - 64	22.1	21.5	12.3	12.1	0.2	6.1	3.0	0.1	0.7	
65 - 69	18.4	18.0	10.0	9.9	0.1	5.5	2.4	0.1	0.4	
70 - 74	11.4	11.1	5.5	5.4	0.1	4.1	1.6	0.0	0.2	
75 - 79	5.4	5.2	2.4	2.3	0.1	2.2	0.6	0.0	0.2	
80 - 84	3.2	3.1	1.2	1.2	0.0	1.5	0.4	0.0	0.1	
85+	1.3	1.3	0.5	0.5	0.0	0.6	0.2	0.0	0.0	
Perempuan Female	576.0	558.0	353.8	342.6	11.2	122.1	79.8	2.3	18.0	
0 - 4	47.0	46.4	31.1	29.8	1.2	9.3	5.8	0.2	0.6	
5 - 9	55.4	54.7	35.0	33.9	1.1	11.8	7.7	0.2	0.6	
10 - 14	44.0	43.7	28.4	27.4	1.0	9.0	6.1	0.2	0.2	
15 - 19	47.3	47.0	31.4	30.3	1.1	9.1	6.3	0.1	0.3	
20 - 24	48.9	45.0	32.5	31.4	1.2	6.9	5.3	0.2	3.9	
25 - 29	46.8	42.8	28.9	27.9	1.0	7.5	6.3	0.2	4.0	
30 - 34	49.3	46.6	30.9	29.9	1.0	8.7	6.8	0.2	2.7	
35 - 39	46.3	44.4	28.2	27.3	0.9	9.3	6.7	0.2	1.9	
40 - 44	36.3	35.2	21.5	20.8	0.7	7.9	5.6	0.2	1.1	
45 - 49	30.3	29.5	17.4	16.9	0.5	7.3	4.7	0.2	0.8	
50 - 54	27.9	27.4	16.2	15.7	0.5	6.9	4.2	0.1	0.5	
55 - 59	31.6	31.3	17.9	17.6	0.3	8.4	4.8	0.1	0.4	
60 - 64	23.5	23.2	13.6	13.4	0.2	6.2	3.4	0.1	0.3	
65 - 69	18.3	18.1	10.0	9.9	0.1	5.3	2.7	0.1	0.3	
70 - 74	11.5	11.3	5.6	5.5	0.1	3.9	1.8	0.0	0.2	
75 - 79	5.8	5.6	2.6	2.5	0.0	2.3	0.8	0.0	0.1	
80 - 84	3.8	3.7	1.7	1.7	0.0	1.5	0.5	0.0	0.1	
85+	2.1	2.0	0.8	0.8	0.0	0.9	0.3	0.0	0.1	

Jadual 3.6: Anggaran penduduk pertengahan tahun mengikut kumpulan umur, kumpulan etnik dan jantina, Pahang, 2020

Table 3.6: Mid-year population estimates by age group, ethnic group and sex, Pahang, 2020

Jantina/ kumpulan umur Sex/ age group	Jumlah Total	Warganegara Citizens							Bukan Warganegara Non-citizens	
		Jumlah Total	Bumiputra			Cina Chinese	India Indians	Lain-lain Others		
			Jumlah Total	Melayu Malay	Bumiputra lain Other Bumiputra					
Jumlah Total	1,591.3	1,513.2	1,226.5	1,134.2	92.2	221.7	55.9	9.2	78.1	
0 - 4	135.3	134.7	117.5	108.4	9.0	13.1	3.4	0.8	0.6	
5 - 9	139.8	139.4	114.6	106.2	8.5	19.6	4.6	0.6	0.4	
10 - 14	149.5	149.0	115.6	107.0	8.5	27.1	5.8	0.5	0.5	
15 - 19	157.0	156.4	127.1	116.8	10.3	22.7	6.0	0.6	0.5	
20 - 24	122.2	115.4	97.0	87.1	9.9	13.0	4.7	0.8	6.8	
25 - 29	121.3	105.1	87.7	78.8	8.9	12.5	3.9	1.0	16.2	
30 - 34	133.7	115.4	96.1	88.2	8.0	14.2	4.0	1.1	18.2	
35 - 39	137.2	122.3	100.4	93.8	6.7	16.2	4.6	1.0	14.9	
40 - 44	120.1	109.9	86.1	80.7	5.4	18.6	4.4	0.8	10.2	
45 - 49	89.0	83.9	64.9	60.7	4.2	14.8	3.6	0.6	5.2	
50 - 54	69.6	67.3	51.8	48.9	3.0	12.4	2.7	0.4	2.3	
55 - 59	66.7	65.4	49.8	47.3	2.5	12.7	2.6	0.3	1.3	
60 - 64	49.6	48.9	37.4	35.7	1.7	9.4	2.0	0.2	0.7	
65 - 69	38.6	38.5	31.6	29.7	1.9	5.3	1.4	0.2	0.1	
70 - 74	29.6	29.5	23.7	22.3	1.4	4.7	1.0	0.1	0.1	
75 - 79	14.8	14.7	11.5	10.7	0.9	2.7	0.5	0.0	0.0	
80 - 84	9.6	9.6	7.5	6.7	0.8	1.8	0.4	0.0	0.0	
85+	7.7	7.6	6.2	5.4	0.8	1.0	0.3	0.1	0.1	
Lelaki Male	844.2	774.8	624.8	577.7	47.2	115.8	28.5	5.7	69.3	
0 - 4	68.4	68.1	59.4	55.3	4.1	6.8	1.5	0.3	0.3	
5 - 9	71.4	71.2	58.7	54.2	4.5	9.9	2.3	0.3	0.2	
10 - 14	78.7	78.4	60.4	55.9	4.6	14.5	3.2	0.2	0.3	
15 - 19	82.3	81.9	66.2	61.1	5.1	12.2	3.1	0.4	0.4	
20 - 24	66.5	60.1	50.1	44.9	5.2	7.0	2.5	0.5	6.4	
25 - 29	69.5	54.1	45.0	40.4	4.5	6.3	2.1	0.7	15.4	
30 - 34	75.1	58.2	48.2	44.3	3.9	7.2	2.1	0.8	16.9	
35 - 39	76.7	63.2	51.7	48.3	3.4	8.4	2.4	0.7	13.5	
40 - 44	63.7	55.0	42.9	40.2	2.8	9.4	2.2	0.5	8.6	
45 - 49	47.2	43.0	33.0	30.8	2.2	7.8	1.8	0.4	4.1	
50 - 54	35.9	34.2	25.9	24.4	1.5	6.7	1.4	0.2	1.6	
55 - 59	34.0	33.1	24.9	23.6	1.2	6.8	1.3	0.2	0.9	
60 - 64	24.6	24.2	18.3	17.4	0.8	4.9	1.0	0.1	0.4	
65 - 69	19.5	19.4	15.7	14.7	1.1	2.8	0.7	0.1	0.1	
70 - 74	14.7	14.7	11.9	11.2	0.7	2.3	0.4	0.0	0.0	
75 - 79	7.4	7.3	5.7	5.3	0.4	1.4	0.3	0.0	0.0	
80 - 84	4.6	4.6	3.6	3.0	0.6	0.9	0.1	0.0	0.0	
85+	4.0	3.9	3.2	2.8	0.4	0.6	0.1	0.0	0.1	
Perempuan Female	747.1	738.4	601.6	556.6	45.0	105.9	27.4	3.5	8.8	
0 - 4	67.0	66.7	58.0	53.1	4.9	6.3	1.8	0.4	0.3	
5 - 9	68.4	68.3	56.0	52.0	4.0	9.7	2.3	0.2	0.1	
10 - 14	70.8	70.6	55.1	51.2	4.0	12.6	2.6	0.3	0.2	
15 - 19	74.6	74.5	60.9	55.7	5.2	10.4	2.9	0.3	0.1	
20 - 24	55.7	55.3	46.9	42.2	4.7	5.9	2.2	0.4	0.4	
25 - 29	51.8	51.0	42.7	38.4	4.3	6.2	1.8	0.3	0.8	
30 - 34	58.6	57.2	47.9	43.9	4.1	7.1	1.9	0.3	1.3	
35 - 39	60.5	59.0	48.7	45.5	3.2	7.8	2.2	0.3	1.5	
40 - 44	56.5	54.9	43.1	40.5	2.6	9.2	2.3	0.3	1.5	
45 - 49	41.9	40.8	31.9	29.9	2.0	7.0	1.8	0.2	1.0	
50 - 54	33.8	33.1	25.9	24.5	1.5	5.8	1.3	0.2	0.7	
55 - 59	32.7	32.3	24.9	23.7	1.2	5.9	1.3	0.1	0.4	
60 - 64	25.0	24.7	19.1	18.3	0.8	4.5	1.1	0.1	0.2	
65 - 69	19.2	19.1	15.9	15.1	0.9	2.5	0.7	0.0	0.1	
70 - 74	14.8	14.8	11.8	11.1	0.7	2.4	0.6	0.0	0.0	
75 - 79	7.4	7.4	5.9	5.4	0.5	1.3	0.2	0.0	0.0	
80 - 84	5.0	5.0	3.9	3.6	0.2	0.9	0.2	0.0	0.0	
85+	3.7	3.7	3.0	2.6	0.4	0.5	0.1	0.1	0.0	

Jadual 3.7: Anggaran penduduk pertengahan tahun mengikut kumpulan umur, kumpulan etnik dan jantina, Perak, 2020

Table 3.7: Mid-year population estimates by age group, ethnic group and sex, Perak, 2020

Jantina/ kumpulan umur Sex/ age group	Jumlah Total	Warganegara Citizens								Bukan Warganegara Non-citizens ('000)	
		Jumlah Total	Bumiputra				Cina Chinese	India Indians	Lain-lain Others		
			Jumlah Total	Melayu Malay	Bumiputra lain Other Bumiputra	Cina Chinese					
Jumlah Total	2,496.0	2,364.8	1,439.7	1,364.8	74.9	643.6	270.8	10.7	131.2		
0 - 4	170.2	169.4	120.4	113.7	6.7	33.6	14.8	0.7	0.8		
5 - 9	210.3	209.5	142.3	134.9	7.4	45.5	20.9	0.8	0.8		
10 - 14	198.2	197.7	129.4	121.9	7.5	45.7	21.9	0.7	0.5		
15 - 19	222.5	221.6	142.2	135.0	7.2	52.9	25.8	0.7	0.9		
20 - 24	220.0	202.2	136.3	126.1	10.2	43.0	21.8	1.1	17.8		
25 - 29	187.4	159.1	106.5	99.4	7.2	32.3	19.3	1.0	28.3		
30 - 34	189.9	161.1	107.5	101.2	6.3	33.7	18.9	1.0	28.8		
35 - 39	192.3	169.4	107.6	102.1	5.5	40.6	20.3	0.9	22.9		
40 - 44	168.2	152.0	87.5	83.6	3.9	43.0	20.6	0.9	16.2		
45 - 49	135.4	127.7	69.8	66.5	3.3	41.4	15.7	0.8	7.7		
50 - 54	128.7	125.6	67.9	64.9	3.0	41.8	15.2	0.6	3.1		
55 - 59	138.1	136.9	71.1	68.7	2.4	48.2	17.0	0.5	1.2		
60 - 64	111.7	110.9	55.9	54.2	1.7	40.4	14.3	0.4	0.7		
65 - 69	90.4	89.9	42.3	41.3	0.9	36.4	10.9	0.3	0.5		
70 - 74	63.7	63.2	27.1	26.4	0.7	29.0	7.0	0.2	0.5		
75 - 79	34.3	33.9	13.1	12.7	0.4	17.5	3.1	0.1	0.4		
80 - 84	22.3	22.1	8.4	8.2	0.3	11.7	1.9	0.1	0.2		
85+	12.6	12.5	4.4	4.2	0.2	6.9	1.2	0.0	0.1		
Lelaki Male	1,300.2	1,187.6	723.1	685.4	37.7	326.5	132.7	5.4	112.6		
0 - 4	87.6	87.1	62.2	58.8	3.4	17.1	7.5	0.3	0.4		
5 - 9	109.5	109.0	73.6	69.9	3.7	24.2	10.9	0.4	0.4		
10 - 14	104.0	103.7	67.2	63.4	3.8	24.6	11.5	0.4	0.3		
15 - 19	115.9	115.5	73.5	69.9	3.6	28.2	13.5	0.4	0.4		
20 - 24	118.4	102.6	69.0	64.2	4.8	22.0	11.1	0.5	15.9		
25 - 29	107.5	81.5	54.8	51.0	3.8	16.4	9.7	0.6	26.0		
30 - 34	106.6	80.9	54.3	51.1	3.2	16.7	9.3	0.6	25.7		
35 - 39	106.0	85.8	54.6	51.8	2.8	20.7	10.1	0.5	20.2		
40 - 44	90.4	76.9	44.3	42.3	2.0	22.1	10.1	0.4	13.6		
45 - 49	67.4	61.5	33.5	31.8	1.7	20.5	7.3	0.3	5.9		
50 - 54	62.6	60.6	32.4	30.8	1.5	20.9	7.0	0.3	2.1		
55 - 59	67.4	66.7	34.3	33.1	1.3	24.2	7.9	0.2	0.7		
60 - 64	53.8	53.4	26.8	25.9	0.9	20.0	6.4	0.2	0.4		
65 - 69	43.1	42.9	19.8	19.3	0.5	18.1	4.9	0.2	0.2		
70 - 74	30.1	29.9	12.4	12.0	0.3	14.3	3.1	0.1	0.2		
75 - 79	15.7	15.6	5.6	5.4	0.2	8.5	1.4	0.1	0.1		
80 - 84	9.5	9.4	3.3	3.2	0.1	5.3	0.8	0.0	0.1		
85+	4.6	4.5	1.5	1.4	0.1	2.6	0.4	0.0	0.0		
Perempuan Female	1,195.8	1,177.2	716.6	679.3	37.2	317.1	138.1	5.4	18.6		
0 - 4	82.6	82.3	58.2	54.8	3.3	16.5	7.3	0.3	0.3		
5 - 9	100.8	100.5	68.7	65.0	3.7	21.4	10.0	0.4	0.3		
10 - 14	94.2	94.0	62.1	58.4	3.7	21.1	10.4	0.3	0.2		
15 - 19	106.6	106.1	68.7	65.1	3.6	24.7	12.4	0.4	0.5		
20 - 24	101.6	99.6	67.3	61.9	5.4	21.0	10.8	0.5	1.9		
25 - 29	79.9	77.6	51.7	48.3	3.4	15.9	9.6	0.4	2.2		
30 - 34	83.3	80.2	53.2	50.1	3.1	16.9	9.6	0.4	3.0		
35 - 39	86.3	83.6	52.9	50.3	2.6	20.0	10.2	0.5	2.8		
40 - 44	77.8	75.1	43.2	41.2	1.9	20.9	10.5	0.5	2.7		
45 - 49	67.9	66.2	36.3	34.7	1.6	20.9	8.5	0.5	1.8		
50 - 54	66.0	65.0	35.5	34.0	1.5	20.9	8.2	0.3	1.0		
55 - 59	70.7	70.2	36.8	35.6	1.2	24.0	9.2	0.3	0.5		
60 - 64	57.9	57.5	29.1	28.3	0.8	20.4	7.8	0.2	0.3		
65 - 69	47.2	47.0	22.5	22.1	0.4	18.3	6.0	0.2	0.3		
70 - 74	33.6	33.4	14.7	14.3	0.4	14.7	3.9	0.1	0.3		
75 - 79	18.5	18.3	7.5	7.3	0.2	9.0	1.7	0.1	0.2		
80 - 84	12.8	12.7	5.1	5.0	0.1	6.4	1.2	0.0	0.1		
85+	8.0	8.0	2.9	2.8	0.1	4.3	0.8	0.0	0.1		

Jadual 3.8: Anggaran penduduk pertengahan tahun mengikut kumpulan umur, kumpulan etnik dan jantina, Perlis, 2020

Table 3.8: Mid-year population estimates by age group, ethnic group and sex, Perlis, 2020

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	Cina Chinese					
Jumlah Total	284.9	278.5	247.3	245.4	1.9	20.5	5.1	5.6	6.4		
0 - 4	19.1	19.1	17.8	17.6	0.2	0.8	0.2	0.3	0.1		
5 - 9	19.4	19.3	17.8	17.7	0.1	1.0	0.2	0.4	0.0		
10 - 14	19.7	19.7	17.9	18.0	0.1	1.2	0.3	0.3	0.1		
15 - 19	37.1	36.9	33.5	33.4	0.1	2.2	0.7	0.5	0.1		
20 - 24	32.3	31.5	27.1	26.6	0.4	2.6	1.3	0.5	0.9		
25 - 29	20.9	19.9	18.1	17.8	0.3	1.0	0.4	0.4	1.0		
30 - 34	19.6	18.8	17.1	16.9	0.2	1.0	0.2	0.4	0.8		
35 - 39	19.3	18.4	16.5	16.3	0.2	1.2	0.2	0.4	1.0		
40 - 44	25.9	25.1	21.9	21.8	0.1	2.2	0.6	0.4	0.8		
45 - 49	13.1	12.5	10.8	10.7	0.1	1.1	0.2	0.4	0.6		
50 - 54	12.5	12.1	10.5	10.5	0.0	1.0	0.1	0.4	0.5		
55 - 59	13.0	12.7	10.8	10.7	0.0	1.3	0.2	0.4	0.3		
60 - 64	10.5	10.4	8.8	8.8	0.0	1.1	0.1	0.3	0.2		
65 - 69	9.3	9.2	7.8	7.7	0.0	1.1	0.1	0.2	0.1		
70 - 74	6.0	6.0	5.0	5.0	0.0	0.8	0.1	0.1	0.0		
75 - 79	3.5	3.4	2.9	2.9	0.0	0.4	0.0	0.1	0.0		
80 - 84	2.2	2.2	1.9	1.9	0.0	0.3	0.0	0.0	0.0		
85+	1.4	1.3	1.1	1.1	0.0	0.2	0.0	0.0	0.0		
Lelaki Male	142.3	139.3	123.4	122.3	1.1	10.7	2.6	2.7	3.0		
0 - 4	9.9	9.8	9.2	9.1	0.1	0.4	0.1	0.2	0.0		
5 - 9	10.1	10.1	9.3	9.2	0.1	0.5	0.1	0.2	0.0		
10 - 14	10.3	10.3	9.3	9.2	0.1	0.7	0.1	0.2	0.0		
15 - 19	19.4	19.3	17.5	17.4	0.1	1.2	0.4	0.3	0.1		
20 - 24	16.0	15.6	13.3	13.0	0.3	1.3	0.7	0.3	0.5		
25 - 29	11.1	10.5	9.6	9.4	0.2	0.5	0.2	0.2	0.5		
30 - 34	10.1	9.7	8.8	8.7	0.1	0.5	0.1	0.2	0.5		
35 - 39	9.9	9.4	8.4	8.3	0.1	0.7	0.1	0.2	0.5		
40 - 44	12.7	12.4	10.7	10.7	0.1	1.2	0.3	0.2	0.3		
45 - 49	5.7	5.5	4.7	4.7	0.0	0.5	0.1	0.2	0.2		
50 - 54	6.0	5.8	5.1	5.1	0.0	0.5	0.1	0.2	0.2		
55 - 59	6.3	6.2	5.2	5.2	0.0	0.7	0.1	0.2	0.1		
60 - 64	5.0	5.0	4.2	4.2	0.0	0.6	0.1	0.1	0.0		
65 - 69	4.1	4.1	3.4	3.4	0.0	0.5	0.1	0.1	0.0		
70 - 74	2.9	2.9	2.4	2.4	0.0	0.4	0.0	0.1	0.0		
75 - 79	1.6	1.6	1.3	1.3	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+	0.5	0.5	0.4	0.4	0.0	0.1	0.0	0.0	0.0		
Perempuan Female	142.5	139.1	123.9	123.1	0.8	9.8	2.5	2.9	3.4		
0 - 4	9.3	9.2	8.6	8.5	0.1	0.4	0.1	0.2	0.0		
5 - 9	9.3	9.3	8.6	8.5	0.1	0.4	0.1	0.2	0.0		
10 - 14	9.4	9.4	8.6	8.6	0.0	0.5	0.1	0.2	0.0		
15 - 19	17.7	17.6	16.0	16.0	0.1	1.0	0.3	0.3	0.1		
20 - 24	16.3	15.9	13.8	13.6	0.2	1.2	0.7	0.2	0.4		
25 - 29	9.8	9.4	8.5	8.4	0.1	0.5	0.2	0.2	0.4		
30 - 34	9.5	9.1	8.3	8.2	0.1	0.5	0.1	0.2	0.4		
35 - 39	9.5	9.0	8.1	8.1	0.1	0.5	0.1	0.2	0.5		
40 - 44	13.2	12.7	11.2	11.2	0.0	1.1	0.3	0.2	0.5		
45 - 49	7.4	7.1	6.1	6.1	0.0	0.6	0.1	0.2	0.4		
50 - 54	6.5	6.2	5.4	5.4	0.0	0.5	0.1	0.2	0.3		
55 - 59	6.7	6.5	5.6	5.6	0.0	0.6	0.1	0.2	0.2		
60 - 64	5.5	5.4	4.6	4.6	0.0	0.5	0.1	0.2	0.1		
65 - 69	5.2	5.1	4.4	4.4	0.0	0.6	0.1	0.1	0.1		
70 - 74	3.2	3.1	2.7	2.7	0.0	0.3	0.0	0.1	0.0		
75 - 79	1.9	1.9	1.6	1.6	0.0	0.2	0.0	0.0	0.0		
80 - 84	1.3	1.3	1.1	1.1	0.0	0.1	0.0	0.0	0.0		
85+	0.9	0.9	0.8	0.8	0.0	0.1	0.0	0.0	0.0		

Jadual 3.9: Anggaran penduduk pertengahan tahun mengikut kumpulan umur, kumpulan etnik dan jantina, Pulau Pinang, 2020
Table 3.9: Mid-year population estimates by age group, ethnic group and sex, Pulau Pinang, 2020

('000)

Jantina/ kumpulan umur Sex/ age group	Jumlah Total	Warganegara Citizens								Bukan Warganegara Non-citizens	
		Bumiputera				Cina Chinese	India Indians	Lain-lain Others			
		Jumlah Total	Jumlah Total	Melayu Malay	Bumiputera lain Other Bumiputera						
Jumlah Total	1,740.4	1,599.9	715.9	707.9	8.0	718.4	155.5	10.1	140.5		
0 - 4	117.6	99.1	50.9	50.3	0.6	38.9	8.7	0.7	18.4		
5 - 9	117.0	108.3	50.0	49.5	0.5	47.5	10.2	0.6	8.7		
10 - 14	115.2	112.9	50.0	49.5	0.5	50.0	12.1	0.8	2.3		
15 - 19	127.7	122.9	61.9	61.4	0.5	47.1	13.2	0.8	4.8		
20 - 24	162.3	136.1	70.2	69.8	0.4	51.3	13.3	1.3	26.3		
25 - 29	175.0	143.1	72.6	71.5	1.0	56.0	13.4	1.2	31.9		
30 - 34	153.7	134.8	73.1	72.1	1.0	48.9	12.2	0.6	18.9		
35 - 39	147.6	136.0	67.7	66.7	1.0	54.9	12.8	0.5	11.6		
40 - 44	119.8	112.8	48.9	48.2	0.8	52.2	10.9	0.8	7.0		
45 - 49	113.3	109.8	44.6	44.1	0.5	53.4	10.9	0.8	3.5		
50 - 54	105.0	102.5	38.1	37.7	0.3	53.7	10.1	0.6	2.5		
55 - 59	91.4	89.6	31.5	31.2	0.3	48.0	9.6	0.6	1.8		
60 - 64	79.8	78.4	26.0	25.7	0.3	43.7	8.1	0.5	1.4		
65 - 69	52.3	51.7	15.9	15.8	0.1	30.7	4.9	0.2	0.6		
70 - 74	32.0	31.6	8.2	8.1	0.1	20.4	2.8	0.2	0.5		
75 - 79	16.5	16.2	3.8	3.8	0.0	11.1	1.3	0.1	0.3		
80 - 84	9.2	9.0	1.7	1.7	0.0	6.6	0.6	0.1	0.1		
85+	5.1	5.0	0.8	0.8	0.0	3.8	0.3	0.0	0.1		
Lelaki Male	892.6	811.3	363.7	359.7	4.0	364.0	78.5	5.1	81.3		
0 - 4	61.6	51.7	25.9	25.5	0.3	20.7	4.8	0.4	9.9		
5 - 9	62.4	58.0	26.4	26.2	0.3	25.9	5.4	0.3	4.4		
10 - 14	61.4	60.1	26.4	26.1	0.3	26.8	6.5	0.4	1.3		
15 - 19	65.3	63.1	31.9	31.6	0.3	24.1	6.8	0.3	2.2		
20 - 24	84.4	70.4	37.8	37.6	0.2	25.2	6.8	0.6	14.0		
25 - 29	92.3	72.2	36.1	35.6	0.5	28.5	6.7	0.8	20.1		
30 - 34	76.9	65.2	35.0	34.8	0.2	23.7	6.1	0.4	11.8		
35 - 39	75.9	68.8	34.5	34.0	0.5	27.2	6.8	0.3	7.1		
40 - 44	62.2	58.0	25.0	24.6	0.5	27.0	5.6	0.4	4.2		
45 - 49	57.7	55.7	22.9	22.5	0.3	27.1	5.4	0.3	2.0		
50 - 54	52.6	51.0	19.2	19.0	0.2	26.7	4.8	0.3	1.7		
55 - 59	46.0	44.9	15.6	15.4	0.1	24.5	4.6	0.2	1.1		
60 - 64	39.7	38.8	12.6	12.4	0.2	22.3	3.7	0.3	0.9		
65 - 69	25.4	25.1	7.7	7.6	0.1	15.0	2.3	0.1	0.3		
70 - 74	15.5	15.3	3.9	3.9	0.0	10.0	1.3	0.1	0.2		
75 - 79	7.7	7.6	1.8	1.8	0.0	5.2	0.6	0.0	0.1		
80 - 84	3.9	3.8	0.8	0.8	0.0	2.8	0.3	0.0	0.1		
85+	1.7	1.7	0.3	0.3	0.0	1.3	0.1	0.0	0.0		
Perempuan Female	847.9	788.6	352.2	348.1	4.0	354.4	77.0	5.0	59.2		
0 - 4	56.0	47.4	25.0	24.7	0.3	18.2	4.0	0.3	8.5		
5 - 9	54.6	50.3	23.6	23.3	0.3	21.6	4.8	0.3	4.3		
10 - 14	53.8	52.8	23.6	23.4	0.3	23.2	5.6	0.4	1.0		
15 - 19	62.4	59.9	30.0	29.8	0.2	23.0	6.4	0.5	2.6		
20 - 24	78.0	65.7	32.4	32.2	0.1	26.2	6.5	0.6	12.3		
25 - 29	82.7	70.9	36.5	35.9	0.6	27.5	6.7	0.3	11.7		
30 - 34	76.8	69.7	38.1	37.2	0.8	25.2	6.1	0.2	7.1		
35 - 39	71.7	67.2	33.1	32.7	0.5	27.7	6.1	0.2	4.5		
40 - 44	57.6	54.8	23.9	23.6	0.3	25.2	5.3	0.4	2.8		
45 - 49	55.6	54.1	21.7	21.5	0.2	26.3	5.6	0.5	1.5		
50 - 54	52.4	51.5	18.8	18.7	0.1	27.0	5.3	0.4	0.8		
55 - 59	45.4	44.7	16.0	15.8	0.1	23.5	5.0	0.3	0.7		
60 - 64	40.1	39.5	13.5	13.3	0.1	21.5	4.4	0.2	0.5		
65 - 69	26.9	26.6	8.3	8.2	0.0	15.7	2.5	0.1	0.3		
70 - 74	16.5	16.3	4.3	4.2	0.0	10.4	1.5	0.1	0.2		
75 - 79	8.8	8.7	2.0	2.0	0.0	5.9	0.7	0.0	0.2		
80 - 84	5.3	5.2	1.0	1.0	0.0	3.8	0.4	0.0	0.1		
85+	3.3	3.3	0.5	0.5	0.0	2.5	0.2	0.0	0.0		

Jadual 3.10: Anggaran penduduk pertengahan tahun mengikut kumpulan umur, kumpulan etnik dan jantina, Sabah, 2020
 Table 3.10: Mid-year population estimates by age group, ethnic group and sex, Sabah, 2020

Jantina/ kumpulan umur Sex/ age group	Jumlah Total	Warganegara Citizens								Bukan Warganegara Non-citizens ('000)	
		Bumiputra									
		Jumlah Total	Jumlah Total	Melayu Malay	Bumiputra lain Other Bumiputra	Cina Chinese	India Indians	Lain-lain Others			
Jumlah Total	3,418.8	2,608.3	2,313.5	236.9	2,076.5	248.9	6.0	40.0	810.4		
0 - 4	291.2	216.9	199.4	22.6	176.8	14.2	0.5	2.8	74.3		
5 - 9	280.8	209.1	185.6	22.5	163.1	19.0	0.6	3.9	71.8		
10 - 14	335.1	285.6	250.6	19.4	231.2	31.2	0.5	3.2	49.5		
15 - 19	351.4	258.7	238.0	38.0	200.0	16.7	0.7	3.4	92.7		
20 - 24	349.5	236.1	213.0	15.8	197.3	19.2	0.6	3.3	113.4		
25 - 29	374.3	244.8	219.5	16.9	202.6	20.8	0.7	3.8	129.5		
30 - 34	302.5	224.0	199.3	22.9	176.5	20.5	0.5	3.7	78.5		
35 - 39	276.2	214.9	190.0	19.9	170.1	20.8	0.4	3.7	61.3		
40 - 44	191.8	150.6	130.9	13.5	117.4	16.4	0.3	3.0	41.2		
45 - 49	155.3	129.3	111.9	10.9	101.0	14.7	0.2	2.5	26.1		
50 - 54	128.8	112.5	96.4	8.6	87.8	13.9	0.2	1.9	16.4		
55 - 59	105.2	96.2	80.2	7.6	72.6	14.3	0.2	1.5	9.0		
60 - 64	84.7	79.2	65.4	4.8	60.6	12.4	0.2	1.2	5.5		
65 - 69	87.6	67.5	59.9	7.6	52.3	6.4	0.2	1.0	20.1		
70 - 74	46.6	37.4	32.5	3.7	28.8	4.3	0.1	0.5	9.2		
75 - 79	28.4	23.7	20.9	1.7	19.1	2.5	0.0	0.3	4.7		
80 - 84	15.0	12.0	10.5	0.3	10.2	1.3	0.0	0.2	3.0		
85+	14.4	10.0	9.4	0.3	9.1	0.5	0.0	0.1	4.4		
Lelaki Male	1,779.8	1,335.1	1,179.6	134.0	1,045.7	131.7	3.4	20.4	444.7		
0 - 4	151.6	113.4	104.4	11.9	92.5	7.3	0.3	1.4	38.2		
5 - 9	144.2	107.2	95.1	11.8	83.3	9.9	0.3	2.0	37.0		
10 - 14	171.3	146.3	127.9	9.9	118.0	16.4	0.3	1.7	25.0		
15 - 19	189.1	137.7	126.5	23.3	103.1	9.1	0.4	1.7	51.3		
20 - 24	181.7	120.8	108.8	9.5	99.3	10.0	0.4	1.7	60.9		
25 - 29	194.4	122.5	109.5	10.2	99.2	10.8	0.4	1.8	71.9		
30 - 34	156.5	109.4	96.9	13.1	83.8	10.5	0.3	1.8	47.1		
35 - 39	144.6	109.0	96.1	12.0	84.1	10.9	0.2	1.8	35.6		
40 - 44	99.8	75.8	65.4	7.9	57.6	8.7	0.2	1.4	24.0		
45 - 49	80.8	65.1	55.8	6.6	49.2	8.0	0.1	1.3	15.6		
50 - 54	67.8	58.0	49.4	5.5	44.0	7.4	0.1	1.0	9.8		
55 - 59	54.7	49.9	41.0	4.8	36.2	8.0	0.1	0.8	4.8		
60 - 64	45.8	42.7	35.0	3.0	31.9	6.9	0.1	0.7	3.2		
65 - 69	45.0	35.3	31.2	2.8	28.4	3.4	0.1	0.6	9.8		
70 - 74	23.6	18.4	15.9	1.2	14.7	2.2	0.0	0.3	5.1		
75 - 79	14.3	11.8	10.3	0.4	10.0	1.2	0.0	0.2	2.5		
80 - 84	7.1	6.0	5.3	0.1	5.2	0.6	0.0	0.1	1.1		
85+	7.5	5.6	5.3	0.1	5.2	0.2	0.0	0.0	1.9		
Perempuan Female	1,639.0	1,273.3	1,133.8	103.0	1,030.9	117.3	2.6	19.6	365.7		
0 - 4	139.6	103.5	95.0	10.7	84.3	6.9	0.2	1.4	36.1		
5 - 9	136.6	101.8	90.5	10.7	79.8	9.1	0.3	1.9	34.8		
10 - 14	163.8	139.3	122.7	9.5	113.2	14.7	0.3	1.5	24.6		
15 - 19	162.3	121.0	111.5	14.7	96.8	7.6	0.3	1.6	41.4		
20 - 24	167.8	115.2	104.2	6.2	98.0	9.2	0.2	1.6	52.5		
25 - 29	179.9	122.2	110.1	6.7	103.4	10.0	0.3	1.9	57.6		
30 - 34	146.0	114.6	102.4	9.8	92.7	10.0	0.2	1.9	31.4		
35 - 39	131.6	105.9	93.9	7.9	86.1	9.9	0.2	1.9	25.7		
40 - 44	92.0	74.8	65.5	5.6	59.8	7.7	0.1	1.5	17.2		
45 - 49	74.5	64.1	56.1	4.3	51.8	6.7	0.1	1.2	10.4		
50 - 54	61.0	54.5	47.0	3.1	43.8	6.5	0.1	0.9	6.5		
55 - 59	50.5	46.3	39.2	2.8	36.4	6.3	0.1	0.7	4.1		
60 - 64	38.8	36.5	30.5	1.8	28.7	5.5	0.1	0.5	2.3		
65 - 69	42.6	32.3	28.7	4.8	23.9	3.0	0.1	0.4	10.3		
70 - 74	23.0	18.9	16.6	2.5	14.1	2.0	0.0	0.2	4.1		
75 - 79	14.1	11.9	10.5	1.3	9.2	1.2	0.0	0.1	2.2		
80 - 84	7.9	6.0	5.2	0.2	5.0	0.7	0.0	0.1	1.9		
85+	6.9	4.4	4.1	0.3	3.8	0.2	0.0	0.1	2.5		

Jadual 3.11: Anggaran penduduk pertengahan tahun mengikut kumpulan umur, kumpulan etnik dan jantina, Sarawak, 2020

Table 3.11: Mid-year population estimates by age group, ethnic group and sex, Sarawak, 2020

Jantina/ kumpulan umur Sex/ age group	Jumlah Total	Warganegara Citizens								Bukan Warganegara Non-citizens	
		Jumlah Total	Bumiputra				Cina Chinese	India Indians	Lain-lain Others		
			Jumlah Total	Melayu Malay	Bumiputra lain Other Bumiputra	Cina Chinese					
Jumlah Total	2,453.7	2,328.4	1,762.4	575.4	1,187.0	554.6	5.1	6.3	125.3		
0 - 4	155.8	152.4	124.0	46.6	77.3	27.9	0.3	0.3	3.4		
5 - 9	182.7	178.6	141.9	48.3	93.6	36.0	0.3	0.4	4.1		
10 - 14	201.8	199.5	158.9	53.2	105.8	40.0	0.3	0.3	2.3		
15 - 19	213.1	210.3	165.3	56.8	108.5	44.4	0.3	0.3	2.8		
20 - 24	210.8	198.1	154.9	56.6	98.4	41.8	0.8	0.6	12.7		
25 - 29	222.6	197.7	155.2	52.5	102.7	41.1	0.6	0.8	24.9		
30 - 34	211.0	185.7	142.7	47.9	94.9	41.5	0.5	0.9	25.3		
35 - 39	188.0	167.0	125.4	40.8	84.5	40.5	0.3	0.8	20.9		
40 - 44	164.3	149.2	110.5	34.5	76.0	37.8	0.3	0.6	15.1		
45 - 49	153.5	145.3	108.0	31.6	76.3	36.7	0.2	0.4	8.2		
50 - 54	138.7	135.8	100.1	29.3	70.8	35.2	0.2	0.2	2.9		
55 - 59	128.6	127.4	91.0	25.6	65.4	35.9	0.3	0.2	1.2		
60 - 64	98.0	97.4	66.4	19.3	47.1	30.7	0.2	0.2	0.6		
65 - 69	76.4	76.0	49.0	14.2	34.8	26.8	0.1	0.1	0.4		
70 - 74	50.0	49.8	32.1	8.6	23.5	17.5	0.1	0.1	0.2		
75 - 79	30.3	30.2	19.9	5.5	14.3	10.3	0.0	0.0	0.1		
80 - 84	16.7	16.6	10.0	2.6	7.3	6.6	0.0	0.0	0.1		
85+	11.4	11.3	7.2	1.6	5.6	4.1	0.0	0.0	0.1		
Lelaki Male	1,269.6	1,184.4	892.7	293.3	599.4	285.4	2.8	3.5	85.1		
0 - 4	80.0	78.3	63.6	24.0	39.6	14.4	0.2	0.2	1.7		
5 - 9	94.6	92.3	73.2	25.0	48.2	18.8	0.2	0.2	2.3		
10 - 14	105.6	104.3	82.7	27.7	54.9	21.3	0.1	0.2	1.3		
15 - 19	110.1	108.3	84.6	29.1	55.5	23.4	0.2	0.2	1.7		
20 - 24	110.1	100.8	78.5	28.9	49.7	21.7	0.3	0.3	9.2		
25 - 29	118.5	100.9	78.9	27.0	51.9	21.1	0.3	0.5	17.6		
30 - 34	112.9	95.0	72.9	24.8	48.1	21.2	0.3	0.6	17.9		
35 - 39	99.5	84.9	63.4	20.8	42.6	20.9	0.2	0.5	14.5		
40 - 44	84.8	74.7	54.8	17.2	37.6	19.3	0.2	0.3	10.1		
45 - 49	78.7	73.3	54.2	15.9	38.2	18.8	0.1	0.2	5.5		
50 - 54	70.2	68.4	50.2	14.7	35.5	17.9	0.2	0.1	1.9		
55 - 59	65.8	65.1	46.0	13.0	33.0	18.8	0.2	0.1	0.7		
60 - 64	49.0	48.8	33.0	9.5	23.4	15.6	0.1	0.1	0.3		
65 - 69	38.6	38.4	24.8	7.1	17.7	13.4	0.1	0.1	0.2		
70 - 74	24.5	24.4	15.4	4.2	11.2	8.9	0.1	0.0	0.1		
75 - 79	14.7	14.6	9.4	2.6	6.9	5.1	0.0	0.0	0.1		
80 - 84	7.4	7.4	4.3	1.1	3.2	3.1	0.0	0.0	0.0		
85+	4.6	4.5	2.9	0.6	2.3	1.6	0.0	0.0	0.0		
Perempuan Female	1,184.1	1,144.0	869.7	282.1	587.6	269.2	2.3	2.8	40.1		
0 - 4	75.8	74.1	60.4	22.7	37.7	13.4	0.1	0.1	1.7		
5 - 9	88.1	86.2	68.7	23.3	45.4	17.2	0.2	0.2	1.8		
10 - 14	96.2	95.2	76.2	25.4	50.8	18.7	0.1	0.2	1.0		
15 - 19	103.0	101.9	80.7	27.6	53.1	21.0	0.2	0.1	1.1		
20 - 24	100.8	97.3	76.4	27.7	48.7	20.1	0.5	0.3	3.5		
25 - 29	104.2	96.8	76.2	25.4	50.8	20.0	0.3	0.3	7.3		
30 - 34	98.1	90.7	69.8	23.0	46.8	20.3	0.2	0.4	7.4		
35 - 39	88.5	82.1	62.0	20.0	42.0	19.6	0.2	0.3	6.4		
40 - 44	79.5	74.5	55.7	17.3	38.4	18.4	0.1	0.3	5.0		
45 - 49	74.8	72.1	53.8	15.7	38.1	17.9	0.1	0.2	2.7		
50 - 54	68.5	67.5	49.9	14.6	35.3	17.3	0.1	0.1	1.0		
55 - 59	62.8	62.3	45.0	12.6	32.4	17.1	0.1	0.1	0.5		
60 - 64	49.0	48.7	33.4	9.7	23.7	15.1	0.1	0.1	0.3		
65 - 69	37.8	37.6	24.2	7.1	17.1	13.3	0.1	0.0	0.2		
70 - 74	25.5	25.4	16.7	4.4	12.3	8.6	0.1	0.0	0.1		
75 - 79	15.6	15.6	10.4	2.9	7.5	5.1	0.0	0.0	0.1		
80 - 84	9.2	9.2	5.7	1.5	4.2	3.5	0.0	0.0	0.0		
85+	6.8	6.8	4.3	1.0	3.3	2.5	0.0	0.0	0.0		

Jadual 3.12: Anggaran penduduk pertengahan tahun mengikut kumpulan umur, kumpulan etnik dan jantina, Selangor, 2020
Table 3.12: Mid-year population estimates by age group, ethnic group and sex, Selangor, 2020

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	6,994.4	6,430.4	3,895.9	3,806.2	89.7	1,756.2	726.0	52.4	564.0		
0 - 4	532.4	463.0	306.8	301.0	5.8	106.9	44.8	4.6	69.3		
5 - 9	541.1	493.7	296.5	289.6	6.9	138.7	54.0	4.5	47.4		
10 - 14	476.1	468.7	264.8	257.6	7.2	139.9	61.4	2.6	7.4		
15 - 19	526.7	514.3	341.5	332.3	9.2	114.7	52.7	5.4	12.4		
20 - 24	561.1	475.1	301.0	296.7	4.3	114.7	54.7	4.7	86.0		
25 - 29	624.1	518.2	330.6	324.7	6.0	120.6	60.0	7.0	105.9		
30 - 34	738.7	663.0	431.4	417.6	13.8	153.8	69.0	8.8	75.7		
35 - 39	681.7	632.3	385.5	374.3	11.1	171.9	69.0	5.9	49.5		
40 - 44	509.0	478.7	283.6	276.5	7.0	140.7	52.4	2.1	30.3		
45 - 49	429.3	411.7	232.2	228.0	4.3	131.6	46.8	1.1	17.7		
50 - 54	358.7	347.1	187.0	183.0	4.0	116.3	42.6	1.1	11.6		
55 - 59	301.1	294.3	153.9	151.2	2.7	101.1	38.5	0.8	6.8		
60 - 64	231.8	226.9	114.0	112.9	1.1	82.4	30.1	0.4	4.9		
65 - 69	208.1	191.7	121.6	119.6	2.0	47.2	21.6	1.4	16.4		
70 - 74	142.2	134.0	79.2	77.5	1.7	38.5	15.0	1.3	8.2		
75 - 79	66.3	61.8	34.5	33.4	1.0	20.2	6.7	0.5	4.5		
80 - 84	36.5	32.5	16.9	16.3	0.6	11.6	3.9	0.1	4.0		
85+	29.5	23.5	14.9	14.0	0.9	5.2	3.0	0.4	6.1		
Lelaki Male	3,710.8	3,278.4	1,984.8	1,938.7	46.1	894.0	370.1	29.6	432.3		
0 - 4	271.5	234.9	155.5	152.6	2.9	54.3	22.7	2.5	36.6		
5 - 9	280.8	255.4	152.8	148.7	4.1	71.4	28.7	2.5	25.4		
10 - 14	241.9	237.8	134.8	131.3	3.5	71.1	30.5	1.4	4.1		
15 - 19	278.0	267.5	178.4	174.5	3.9	58.8	27.1	3.2	10.5		
20 - 24	318.8	245.7	156.6	155.1	1.5	58.1	28.2	2.7	73.2		
25 - 29	351.8	257.8	162.0	159.0	2.9	61.7	30.0	4.1	94.0		
30 - 34	391.9	325.8	209.6	201.3	8.3	76.3	34.6	5.2	66.1		
35 - 39	359.5	318.1	194.3	188.0	6.3	84.3	36.0	3.5	41.4		
40 - 44	276.5	251.5	149.3	145.5	3.7	73.2	28.0	1.1	25.0		
45 - 49	229.0	214.6	121.4	119.8	1.6	68.8	24.0	0.5	14.3		
50 - 54	189.0	179.5	97.6	95.1	2.5	59.5	21.8	0.5	9.5		
55 - 59	159.3	153.7	79.8	78.6	1.3	53.7	19.8	0.4	5.6		
60 - 64	121.3	117.2	59.0	58.5	0.5	43.4	14.7	0.2	4.1		
65 - 69	107.7	98.5	63.9	62.8	1.1	23.4	10.5	0.6	9.2		
70 - 74	67.5	63.1	37.6	36.9	0.7	18.0	6.9	0.7	4.3		
75 - 79	32.0	29.5	16.6	16.1	0.4	9.7	3.2	0.1	2.5		
80 - 84	17.6	15.2	7.8	7.5	0.3	5.3	2.0	0.0	2.4		
85+	16.6	12.6	7.9	7.4	0.5	3.1	1.4	0.3	4.0		
Perempuan Female	3,283.7	3,152.0	1,911.0	1,867.5	43.6	862.2	356.0	22.8	131.7		
0 - 4	260.9	228.1	151.3	148.4	3.0	52.6	22.1	2.1	32.7		
5 - 9	260.3	238.3	143.7	140.9	2.8	67.3	25.3	2.0	22.0		
10 - 14	234.2	230.9	130.0	126.3	3.7	68.8	31.0	1.1	3.3		
15 - 19	248.6	246.8	163.1	157.8	5.3	55.9	25.6	2.2	1.9		
20 - 24	242.2	229.4	144.4	141.6	2.8	56.6	26.5	2.0	12.8		
25 - 29	272.3	260.4	168.7	165.7	3.0	58.9	30.0	2.8	11.9		
30 - 34	346.8	337.3	221.9	216.4	5.5	77.5	34.3	3.5	9.6		
35 - 39	322.2	314.2	191.2	186.3	4.8	87.7	32.9	2.4	8.0		
40 - 44	232.5	227.2	134.3	131.0	3.3	67.5	24.4	1.0	5.3		
45 - 49	200.4	197.0	110.8	108.2	2.7	62.8	22.8	0.6	3.3		
50 - 54	169.7	167.6	89.4	87.9	1.5	56.8	20.8	0.5	2.1		
55 - 59	141.8	140.5	74.0	72.6	1.4	47.4	18.8	0.4	1.2		
60 - 64	110.5	109.7	55.0	54.4	0.6	39.0	15.4	0.2	0.8		
65 - 69	100.4	93.2	57.7	56.8	0.9	23.8	11.0	0.7	7.1		
70 - 74	74.7	70.8	41.6	40.6	1.0	20.5	8.1	0.6	3.9		
75 - 79	34.3	32.3	17.9	17.3	0.6	10.5	3.5	0.4	2.0		
80 - 84	18.9	17.4	9.1	8.8	0.3	6.3	1.9	0.1	1.5		
85+	12.9	10.8	7.0	6.6	0.4	2.1	1.6	0.1	2.1		

Jadual 3.13: Anggaran penduduk pertengahan tahun mengikut kumpulan umur, kumpulan etnik dan jantina, Terengganu, 2020
Table 3.13: Mid-year population estimates by age group, ethnic group and sex, Terengganu, 2020

('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	1,149.4	1,123.0	1,095.6	1,090.4	5.2	23.2	2.1	2.2	26.4	
0 - 4	109.4	108.7	107.2	106.6	0.5	1.3	0.1	0.2	0.6	
5 - 9	109.6	109.1	107.0	106.5	0.5	1.9	0.1	0.1	0.5	
10 - 14	110.1	109.8	107.9	107.4	0.5	1.7	0.1	0.1	0.3	
15 - 19	112.8	112.1	110.3	109.8	0.5	1.6	0.2	0.1	0.7	
20 - 24	107.7	104.6	102.0	101.2	0.8	1.8	0.6	0.2	3.1	
25 - 29	92.1	87.4	85.5	85.0	0.5	1.5	0.1	0.3	4.7	
30 - 34	90.1	85.3	83.4	82.9	0.5	1.5	0.1	0.2	4.8	
35 - 39	86.5	82.3	80.0	79.6	0.4	1.9	0.1	0.2	4.2	
40 - 44	67.1	64.1	62.3	62.0	0.3	1.5	0.1	0.2	3.0	
45 - 49	58.9	57.1	55.4	55.2	0.2	1.5	0.1	0.1	1.8	
50 - 54	52.3	51.2	49.5	49.4	0.2	1.5	0.1	0.1	1.1	
55 - 59	50.5	49.7	47.9	47.7	0.2	1.6	0.1	0.1	0.7	
60 - 64	39.1	38.6	37.2	37.1	0.1	1.3	0.1	0.1	0.4	
65 - 69	27.4	27.2	26.1	26.0	0.1	1.0	0.0	0.0	0.2	
70 - 74	17.0	17.0	16.2	16.1	0.0	0.7	0.0	0.0	0.1	
75 - 79	10.3	10.2	9.7	9.7	0.0	0.5	0.0	0.0	0.1	
80 - 84	6.0	5.9	5.6	5.6	0.0	0.3	0.0	0.0	0.0	
85+	2.6	2.6	2.4	2.4	0.0	0.1	0.0	0.0	0.0	
Lelaki Male	587.9	566.3	552.0	549.3	2.7	12.0	1.0	1.4	21.5	
0 - 4	55.3	55.0	54.1	53.9	0.3	0.7	0.0	0.1	0.3	
5 - 9	56.3	56.1	55.0	54.8	0.2	0.9	0.1	0.1	0.2	
10 - 14	56.9	56.7	55.7	55.4	0.3	0.9	0.1	0.1	0.1	
15 - 19	58.4	57.8	56.8	56.6	0.2	0.9	0.1	0.1	0.5	
20 - 24	55.1	52.4	51.2	50.9	0.4	0.9	0.2	0.1	2.7	
25 - 29	49.2	45.0	43.9	43.6	0.3	0.8	0.1	0.2	4.2	
30 - 34	47.8	43.5	42.5	42.2	0.2	0.8	0.1	0.2	4.3	
35 - 39	46.0	42.3	41.1	40.9	0.2	1.0	0.1	0.2	3.7	
40 - 44	35.1	32.6	31.6	31.5	0.1	0.8	0.1	0.1	2.5	
45 - 49	29.5	28.1	27.2	27.1	0.1	0.8	0.0	0.1	1.3	
50 - 54	25.3	24.6	23.7	23.6	0.1	0.7	0.1	0.0	0.7	
55 - 59	24.6	24.2	23.2	23.1	0.1	0.8	0.1	0.1	0.5	
60 - 64	18.9	18.6	17.8	17.8	0.1	0.7	0.0	0.0	0.3	
65 - 69	13.4	13.3	12.8	12.7	0.0	0.5	0.0	0.0	0.1	
70 - 74	8.4	8.3	7.9	7.9	0.0	0.4	0.0	0.0	0.0	
75 - 79	4.5	4.5	4.2	4.2	0.0	0.2	0.0	0.0	0.0	
80 - 84	2.3	2.3	2.1	2.1	0.0	0.1	0.0	0.0	0.0	
85+	0.9	0.9	0.8	0.8	0.0	0.1	0.0	0.0	0.0	
Perempuan Female	561.6	556.7	543.6	541.1	2.5	11.1	1.1	0.8	4.9	
0 - 4	54.1	53.8	53.0	52.8	0.2	0.6	0.0	0.1	0.3	
5 - 9	53.3	53.0	51.9	51.7	0.2	1.0	0.1	0.1	0.2	
10 - 14	53.2	53.1	52.2	52.0	0.2	0.8	0.1	0.1	0.1	
15 - 19	54.4	54.3	53.4	53.2	0.3	0.7	0.1	0.1	0.1	
20 - 24	52.6	52.1	50.7	50.3	0.4	0.9	0.4	0.1	0.5	
25 - 29	42.9	42.4	41.6	41.4	0.2	0.7	0.1	0.1	0.5	
30 - 34	42.3	41.8	40.9	40.7	0.2	0.7	0.0	0.1	0.5	
35 - 39	40.5	40.0	38.9	38.7	0.2	0.9	0.0	0.1	0.5	
40 - 44	32.0	31.5	30.7	30.5	0.1	0.7	0.1	0.1	0.5	
45 - 49	29.4	28.9	28.1	28.0	0.1	0.7	0.1	0.1	0.5	
50 - 54	27.1	26.6	25.8	25.7	0.1	0.7	0.0	0.1	0.4	
55 - 59	25.8	25.5	24.7	24.6	0.1	0.8	0.0	0.1	0.3	
60 - 64	20.2	20.0	19.4	19.3	0.1	0.6	0.0	0.0	0.2	
65 - 69	14.0	13.9	13.4	13.3	0.0	0.5	0.0	0.0	0.1	
70 - 74	8.6	8.6	8.2	8.2	0.0	0.4	0.0	0.0	0.0	
75 - 79	5.7	5.7	5.5	5.5	0.0	0.2	0.0	0.0	0.0	
80 - 84	3.6	3.6	3.5	3.4	0.0	0.2	0.0	0.0	0.0	
85+	1.7	1.7	1.6	1.6	0.0	0.1	0.0	0.0	0.0	

Jadual 3.14: Anggaran penduduk pertengahan tahun mengikut kumpulan umur, kumpulan etnik dan jantina, W.P. Kuala Lumpur, 2020

Table 3.14: Mid-year population estimates by age group, ethnic group and sex, W.P. Kuala Lumpur, 2020

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	Cina Chinese					
Jumlah Total	1,982.1	1,773.7	846.3	824.6	21.7	737.2	178.1	12.1	208.4		
0 - 4	129.1	121.6	68.2	67.4	0.8	41.5	10.7	1.2	7.5		
5 - 9	125.9	121.3	64.0	62.1	1.9	45.1	11.0	1.3	4.6		
10 - 14	140.8	139.8	61.3	59.8	1.5	64.0	13.9	0.6	1.0		
15 - 19	134.8	131.5	62.3	61.1	1.1	53.7	14.7	0.8	3.3		
20 - 24	116.2	106.8	53.4	51.6	1.9	41.5	11.2	0.6	9.4		
25 - 29	183.7	152.1	85.0	82.0	3.0	52.4	13.6	1.1	31.6		
30 - 34	224.3	182.2	94.2	91.2	3.1	69.6	17.0	1.4	42.2		
35 - 39	250.9	205.5	94.8	92.0	2.8	89.2	20.0	1.4	45.5		
40 - 44	187.7	156.3	65.3	63.6	1.8	73.7	16.3	1.0	31.4		
45 - 49	143.5	124.6	50.8	49.7	1.1	59.0	14.2	0.6	18.9		
50 - 54	85.9	80.5	32.0	31.4	0.6	38.9	9.3	0.4	5.4		
55 - 59	78.0	75.7	31.5	31.0	0.4	35.1	8.8	0.3	2.3		
60 - 64	50.9	49.7	19.7	19.4	0.3	23.9	5.8	0.3	1.2		
65 - 69	52.2	50.5	26.3	26.0	0.3	19.1	4.6	0.4	1.8		
70 - 74	37.5	36.5	18.4	18.2	0.2	14.4	3.5	0.3	1.0		
75 - 79	21.6	21.0	10.2	9.6	0.5	8.8	1.8	0.2	0.6		
80 - 84	11.5	11.1	4.8	4.7	0.2	5.1	1.1	0.1	0.4		
85+	7.5	7.1	4.1	3.9	0.2	2.2	0.7	0.1	0.4		
Lelaki Male	1,058.9	898.4	426.0	415.0	11.0	374.9	91.5	6.1	160.5		
0 - 4	65.5	61.5	33.9	33.5	0.4	21.6	5.3	0.6	4.0		
5 - 9	66.5	64.2	33.9	32.9	1.1	23.8	5.8	0.7	2.3		
10 - 14	72.9	72.3	31.2	30.6	0.6	33.0	7.7	0.3	0.6		
15 - 19	71.4	69.7	32.7	32.1	0.6	28.6	8.1	0.4	1.7		
20 - 24	61.9	54.5	26.9	25.9	1.0	21.3	6.0	0.3	7.4		
25 - 29	98.6	72.9	40.2	38.8	1.4	25.5	6.7	0.6	25.8		
30 - 34	123.3	89.1	46.2	44.7	1.5	33.7	8.5	0.8	34.1		
35 - 39	140.0	103.2	47.8	46.4	1.4	44.6	10.1	0.8	36.8		
40 - 44	103.9	78.7	32.7	31.8	0.9	37.2	8.3	0.5	25.1		
45 - 49	81.1	66.3	27.0	26.4	0.6	31.5	7.4	0.3	14.8		
50 - 54	44.5	40.9	16.0	15.7	0.3	19.9	4.7	0.2	3.6		
55 - 59	39.3	38.1	15.6	15.4	0.2	17.9	4.4	0.2	1.3		
60 - 64	25.0	24.3	9.6	9.4	0.1	11.8	2.8	0.1	0.7		
65 - 69	25.9	24.9	13.0	12.9	0.2	9.4	2.3	0.2	1.0		
70 - 74	18.7	18.1	9.1	9.1	0.1	7.2	1.6	0.1	0.6		
75 - 79	10.1	9.8	4.9	4.5	0.4	4.0	0.8	0.1	0.3		
80 - 84	6.1	5.9	2.7	2.6	0.1	2.6	0.6	0.0	0.2		
85+	4.1	4.0	2.3	2.2	0.0	1.3	0.3	0.0	0.2		
Perempuan Female	923.2	875.2	420.4	409.6	10.7	362.3	86.6	6.0	48.0		
0 - 4	63.6	60.1	34.3	33.9	0.4	19.9	5.4	0.6	3.5		
5 - 9	59.4	57.1	30.0	29.2	0.8	21.3	5.1	0.6	2.3		
10 - 14	67.9	67.5	30.1	29.2	0.9	31.0	6.2	0.3	0.4		
15 - 19	63.4	61.8	29.6	29.0	0.6	25.1	6.7	0.4	1.6		
20 - 24	54.2	52.2	26.5	25.6	0.8	20.2	5.2	0.3	2.0		
25 - 29	85.1	79.3	44.9	43.2	1.7	26.9	6.9	0.5	5.8		
30 - 34	101.1	93.0	48.0	46.5	1.5	35.9	8.5	0.6	8.0		
35 - 39	110.9	102.2	47.0	45.6	1.4	44.6	9.9	0.7	8.7		
40 - 44	83.8	77.5	32.6	31.8	0.8	36.4	8.0	0.5	6.2		
45 - 49	62.4	58.4	23.8	23.3	0.5	27.5	6.8	0.3	4.1		
50 - 54	41.4	39.6	15.9	15.6	0.3	18.9	4.5	0.2	1.8		
55 - 59	38.6	37.7	15.8	15.6	0.2	17.3	4.4	0.2	1.0		
60 - 64	25.9	25.3	10.1	10.0	0.1	12.1	3.0	0.1	0.5		
65 - 69	26.3	25.6	13.3	13.1	0.2	9.8	2.3	0.2	0.8		
70 - 74	18.9	18.5	9.2	9.1	0.1	7.2	1.8	0.2	0.4		
75 - 79	11.5	11.1	5.2	5.1	0.1	4.8	1.0	0.1	0.3		
80 - 84	5.4	5.1	2.1	2.0	0.1	2.4	0.5	0.0	0.2		
85+	3.4	3.1	1.8	1.7	0.1	0.9	0.4	0.0	0.3		

Jadual 3.15: Anggaran penduduk pertengahan tahun mengikut kumpulan umur, kumpulan etnik dan jantina, W.P. Labuan, 2020

Table 3.15: Mid-year population estimates by age group, ethnic group and sex, W.P. Labuan, 2020

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	Cina Chinese					
Jumlah Total	95.1	84.3	72.7	23.6	49.0	9.8	0.9	0.9	10.8		
0 - 4	10.0	9.5	8.6	3.3	5.3	0.7	0.1	0.1	0.6		
5 - 9	8.2	7.4	6.8	2.1	4.7	0.5	0.0	0.1	0.8		
10 - 14	7.8	7.1	6.3	2.0	4.3	0.6	0.1	0.1	0.7		
15 - 19	8.7	7.9	7.0	2.1	4.9	0.8	0.1	0.1	0.7		
20 - 24	8.1	7.2	6.1	1.8	4.3	0.9	0.1	0.1	0.9		
25 - 29	8.7	7.2	6.5	2.3	4.2	0.6	0.1	0.1	1.5		
30 - 34	8.6	7.4	6.5	2.2	4.4	0.8	0.1	0.1	1.2		
35 - 39	10.0	8.9	7.7	2.7	5.0	1.0	0.1	0.1	1.1		
40 - 44	5.4	4.6	4.0	1.3	2.7	0.5	0.0	0.1	0.9		
45 - 49	4.7	4.0	3.4	1.1	2.3	0.5	0.0	0.0	0.7		
50 - 54	4.3	3.6	3.0	0.9	2.1	0.6	0.0	0.0	0.6		
55 - 59	3.8	3.3	2.6	0.8	1.8	0.6	0.0	0.0	0.5		
60 - 64	2.7	2.4	1.8	0.5	1.3	0.5	0.0	0.0	0.4		
65 - 69	1.7	1.6	1.1	0.4	0.8	0.4	0.0	0.0	0.1		
70 - 74	1.0	1.0	0.5	0.2	0.4	0.4	0.0	0.0	0.0		
75 - 79	0.5	0.5	0.3	0.1	0.2	0.2	0.0	0.0	0.0		
80 - 84	0.4	0.3	0.2	0.0	0.1	0.2	0.0	0.0	0.0		
85+	0.4	0.4	0.3	0.1	0.2	0.1	0.0	0.0	0.0		
Lelaki Male	48.9	43.1	37.9	12.6	25.3	4.4	0.4	0.5	5.8		
0 - 4	5.4	5.1	4.6	1.8	2.8	0.4	0.1	0.0	0.3		
5 - 9	4.4	3.9	3.6	1.1	2.5	0.2	0.0	0.1	0.5		
10 - 14	4.2	3.8	3.5	1.1	2.3	0.3	0.0	0.0	0.4		
15 - 19	4.1	3.7	3.3	1.0	2.3	0.3	0.1	0.0	0.4		
20 - 24	3.8	3.3	2.9	0.8	2.1	0.3	0.0	0.0	0.5		
25 - 29	4.3	3.5	3.2	1.2	2.0	0.2	0.0	0.0	0.8		
30 - 34	4.3	3.7	3.4	1.2	2.2	0.3	0.0	0.0	0.6		
35 - 39	5.6	5.0	4.5	1.6	2.9	0.4	0.1	0.1	0.5		
40 - 44	3.0	2.5	2.2	0.7	1.5	0.2	0.0	0.0	0.4		
45 - 49	2.2	1.8	1.6	0.5	1.1	0.2	0.0	0.0	0.4		
50 - 54	2.1	1.8	1.5	0.5	1.1	0.3	0.0	0.0	0.3		
55 - 59	2.1	1.8	1.4	0.5	1.0	0.3	0.0	0.0	0.3		
60 - 64	1.5	1.3	1.0	0.3	0.7	0.3	0.0	0.0	0.2		
65 - 69	0.9	0.8	0.6	0.2	0.4	0.2	0.0	0.0	0.0		
70 - 74	0.6	0.6	0.3	0.1	0.2	0.2	0.0	0.0	0.0		
75 - 79	0.2	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	0.1	0.1	0.1	0.1	0.0	0.0	0.0		
Perempuan Female	46.2	41.2	34.8	11.1	23.7	5.5	0.5	0.4	5.1		
0 - 4	4.6	4.4	3.9	1.5	2.4	0.3	0.0	0.0	0.2		
5 - 9	3.8	3.5	3.2	1.0	2.2	0.2	0.0	0.1	0.3		
10 - 14	3.6	3.3	2.9	0.9	2.0	0.3	0.0	0.0	0.3		
15 - 19	4.6	4.3	3.7	1.1	2.6	0.5	0.1	0.0	0.3		
20 - 24	4.4	3.9	3.2	1.0	2.3	0.6	0.1	0.0	0.4		
25 - 29	4.4	3.7	3.3	1.1	2.2	0.4	0.0	0.1	0.7		
30 - 34	4.3	3.8	3.2	1.0	2.2	0.5	0.0	0.0	0.6		
35 - 39	4.4	3.9	3.2	1.1	2.2	0.6	0.1	0.0	0.5		
40 - 44	2.5	2.1	1.8	0.5	1.2	0.3	0.0	0.0	0.4		
45 - 49	2.5	2.1	1.8	0.6	1.2	0.3	0.0	0.0	0.4		
50 - 54	2.2	1.8	1.5	0.4	1.0	0.3	0.0	0.0	0.3		
55 - 59	1.8	1.5	1.2	0.3	0.9	0.3	0.0	0.0	0.3		
60 - 64	1.3	1.1	0.8	0.2	0.6	0.3	0.0	0.0	0.2		
65 - 69	0.9	0.8	0.6	0.2	0.4	0.2	0.0	0.0	0.1		
70 - 74	0.4	0.4	0.2	0.1	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	0.1	0.1	0.1	0.1	0.0	0.0	0.0		

Jadual 3.16: Anggaran penduduk pertengahan tahun mengikut kumpulan umur, kumpulan etnik dan jantina, W.P. Putrajaya, 2020

Table 3.16: Mid-year population estimates by age group, ethnic group and sex, W.P. Putrajaya, 2020

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	109.2	106.4	104.1	101.8	2.3	0.7	1.3	0.3	2.8		
0 - 4	12.9	12.8	12.7	12.4	0.2	0.0	0.1	0.0	0.0		
5 - 9	17.3	17.2	17.0	16.8	0.2	0.0	0.1	0.0	0.1		
10 - 14	11.3	11.2	11.1	10.9	0.2	0.0	0.1	0.0	0.1		
15 - 19	5.9	5.8	5.7	5.6	0.1	0.1	0.1	0.0	0.1		
20 - 24	4.2	4.0	3.8	3.7	0.1	0.1	0.1	0.0	0.2		
25 - 29	6.4	6.0	5.9	5.6	0.2	0.0	0.1	0.0	0.4		
30 - 34	11.4	11.0	10.7	10.4	0.3	0.1	0.1	0.0	0.4		
35 - 39	17.6	17.0	16.6	16.2	0.4	0.1	0.3	0.1	0.5		
40 - 44	9.4	9.0	8.8	8.6	0.2	0.1	0.1	0.0	0.4		
45 - 49	4.5	4.3	4.2	4.1	0.1	0.0	0.1	0.0	0.3		
50 - 54	3.0	2.9	2.8	2.7	0.1	0.0	0.0	0.0	0.1		
55 - 59	2.3	2.2	2.1	2.1	0.0	0.0	0.0	0.0	0.0		
60 - 64	1.4	1.4	1.3	1.3	0.0	0.0	0.0	0.0	0.0		
65 - 69	0.8	0.8	0.7	0.7	0.0	0.0	0.0	0.0	0.0		
70 - 74	0.4	0.4	0.4	0.4	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	53.6	51.5	50.5	49.4	1.0	0.3	0.6	0.1	2.0		
0 - 4	6.7	6.6	6.6	6.4	0.1	0.0	0.1	0.0	0.0		
5 - 9	8.9	8.9	8.8	8.6	0.1	0.0	0.1	0.0	0.0		
10 - 14	5.8	5.8	5.7	5.6	0.1	0.0	0.0	0.0	0.1		
15 - 19	3.1	3.0	3.0	2.9	0.0	0.0	0.0	0.0	0.1		
20 - 24	2.0	1.9	1.8	1.7	0.0	0.1	0.0	0.0	0.2		
25 - 29	2.8	2.5	2.4	2.3	0.1	0.0	0.0	0.0	0.4		
30 - 34	5.0	4.7	4.6	4.4	0.1	0.0	0.1	0.0	0.4		
35 - 39	8.1	7.6	7.5	7.3	0.2	0.0	0.1	0.0	0.4		
40 - 44	4.8	4.5	4.4	4.3	0.1	0.0	0.1	0.0	0.3		
45 - 49	2.3	2.2	2.1	2.1	0.1	0.0	0.0	0.0	0.2		
50 - 54	1.5	1.4	1.4	1.4	0.0	0.0	0.0	0.0	0.1		
55 - 59	1.2	1.2	1.1	1.1	0.0	0.0	0.0	0.0	0.0		
60 - 64	0.7	0.7	0.6	0.6	0.0	0.0	0.0	0.0	0.0		
65 - 69	0.4	0.3	0.3	0.3	0.0	0.0	0.0	0.0	0.0		
70 - 74	0.2	0.2	0.1	0.1	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	55.6	54.9	53.7	52.4	1.3	0.4	0.7	0.1	0.8		
0 - 4	6.2	6.2	6.1	6.0	0.1	0.0	0.1	0.0	0.0		
5 - 9	8.4	8.4	8.3	8.2	0.1	0.0	0.1	0.0	0.0		
10 - 14	5.5	5.4	5.4	5.3	0.1	0.0	0.0	0.0	0.0		
15 - 19	2.8	2.8	2.7	2.7	0.0	0.0	0.0	0.0	0.0		
20 - 24	2.1	2.1	2.0	2.0	0.1	0.0	0.0	0.0	0.0		
25 - 29	3.6	3.6	3.5	3.3	0.1	0.0	0.1	0.0	0.0		
30 - 34	6.4	6.3	6.2	6.0	0.2	0.0	0.1	0.0	0.1		
35 - 39	9.5	9.4	9.2	8.9	0.3	0.1	0.2	0.0	0.1		
40 - 44	4.6	4.5	4.4	4.2	0.1	0.0	0.1	0.0	0.1		
45 - 49	2.2	2.1	2.1	2.0	0.1	0.0	0.0	0.0	0.1		
50 - 54	1.5	1.5	1.4	1.4	0.0	0.0	0.0	0.0	0.1		
55 - 59	1.1	1.1	1.0	1.0	0.0	0.0	0.0	0.0	0.0		
60 - 64	0.8	0.7	0.7	0.7	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	0.3	0.3	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	0.1	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*

2021

Jadual 4.1: Anggaran penduduk pertengahan tahun mengikut kumpulan umur, kumpulan etnik dan jantina, Johor, 2021

Table 4.1: Mid-year population estimates by age group, ethnic group and sex, Johor, 2021

Jantina/ kumpulan umur Sex/ age group	Jumlah Total	Warganegara Citizens								(‘000)	
		Jumlah Total	Bumiputera			Cina Chinese	India Indians	Lain-lain Others	Bukan Warganegara Non-citizens		
			Jumlah Total	Melayu Malay	Bumiputera lain Other Bumiputera						
Jumlah Total	4,020.0	3,721.3	2,246.1	2,188.7	57.5	1,211.5	244.9	18.8	298.7		
0 - 4	296.6	294.7	201.6	195.6	6.0	74.3	17.2	1.6	1.9		
5 - 9	318.8	317.0	201.6	196.3	5.2	94.2	20.1	1.1	1.8		
10 - 14	333.9	332.6	206.6	201.3	5.4	102.5	22.3	1.1	1.3		
15 - 19	335.9	321.5	200.9	195.2	5.8	96.1	20.8	3.6	14.4		
20 - 24	391.3	330.9	202.2	197.8	4.5	104.5	21.0	3.1	60.4		
25 - 29	361.1	297.2	178.7	175.7	3.0	97.7	19.7	1.0	64.0		
30 - 34	335.4	292.0	181.0	176.7	4.4	92.0	17.9	1.0	43.4		
35 - 39	319.2	288.8	177.3	171.0	6.3	91.2	19.8	0.6	30.3		
40 - 44	267.0	246.7	140.4	135.9	4.5	85.8	19.3	1.2	20.2		
45 - 49	235.2	220.6	120.8	117.1	3.7	82.8	15.8	1.2	14.6		
50 - 54	214.0	203.9	111.5	109.2	2.4	77.9	13.8	0.7	10.0		
55 - 59	191.8	184.1	101.7	100.0	1.7	69.9	11.9	0.6	7.7		
60 - 64	161.4	156.3	84.5	83.3	1.2	61.5	9.6	0.7	5.0		
65 - 69	104.2	95.8	55.4	54.4	1.1	32.7	6.8	0.9	8.4		
70 - 74	68.4	62.9	37.1	36.2	0.9	21.6	4.0	0.2	5.5		
75 - 79	39.9	36.9	20.8	20.3	0.5	13.6	2.4	0.1	3.0		
80 - 84	25.3	22.1	12.7	12.3	0.4	8.3	1.1	0.0	3.2		
85+	20.8	17.2	11.2	10.6	0.7	4.7	1.3	0.0	3.5		
Lelaki Male	2,138.8	1,896.3	1,141.6	1,111.2	30.4	620.4	123.0	11.2	242.6		
0 - 4	147.7	146.6	100.8	97.9	2.9	36.7	8.3	0.8	1.1		
5 - 9	162.6	161.6	103.5	100.8	2.7	47.5	10.1	0.5	1.0		
10 - 14	173.0	172.4	107.0	104.2	2.7	53.4	11.4	0.6	0.6		
15 - 19	177.5	165.8	103.4	100.6	2.8	49.3	10.6	2.5	11.7		
20 - 24	221.4	171.2	104.2	102.3	1.8	54.5	10.8	1.8	50.2		
25 - 29	207.0	151.2	91.3	90.2	1.1	50.0	9.7	0.2	55.8		
30 - 34	187.2	150.4	93.3	90.8	2.5	47.0	9.5	0.6	36.7		
35 - 39	173.3	147.6	89.7	86.2	3.5	47.3	10.3	0.4	25.7		
40 - 44	144.6	127.9	72.5	69.5	3.0	44.5	10.1	0.9	16.6		
45 - 49	124.6	112.9	61.4	58.9	2.5	42.7	7.8	1.0	11.7		
50 - 54	109.2	101.4	55.1	53.7	1.4	39.2	6.8	0.4	7.8		
55 - 59	100.5	94.4	51.2	50.2	1.0	36.8	6.2	0.3	6.1		
60 - 64	81.5	77.8	41.9	41.2	0.7	30.9	4.5	0.6	3.8		
65 - 69	51.5	46.8	27.1	26.5	0.6	16.1	3.0	0.6	4.7		
70 - 74	33.9	30.8	18.2	17.8	0.4	10.7	1.8	0.1	3.1		
75 - 79	19.4	17.6	9.8	9.5	0.3	6.7	1.1	0.0	1.8		
80 - 84	12.3	10.4	5.7	5.5	0.2	4.2	0.5	0.0	1.9		
85+	11.7	9.3	5.7	5.4	0.3	2.9	0.7	0.0	2.3		
Perempuan Female	1,881.1	1,825.0	1,104.5	1,077.5	27.0	591.1	121.9	7.5	56.1		
0 - 4	148.9	148.1	100.8	97.7	3.0	37.6	8.9	0.8	0.9		
5 - 9	156.2	155.3	98.1	95.6	2.5	46.7	9.9	0.6	0.8		
10 - 14	160.9	160.3	99.7	97.0	2.6	49.1	10.9	0.6	0.6		
15 - 19	158.5	155.7	97.5	94.6	2.9	46.8	10.2	1.2	2.8		
20 - 24	169.8	159.6	98.1	95.5	2.6	50.0	10.2	1.3	10.2		
25 - 29	154.1	145.9	87.3	85.4	1.9	47.7	10.1	0.8	8.2		
30 - 34	148.2	141.5	87.7	85.9	1.8	45.1	8.5	0.3	6.6		
35 - 39	145.9	141.2	87.6	84.9	2.8	43.9	9.5	0.2	4.6		
40 - 44	122.4	118.8	67.9	66.4	1.6	41.2	9.3	0.4	3.6		
45 - 49	110.6	107.7	59.3	58.1	1.2	40.1	8.0	0.2	2.9		
50 - 54	104.8	102.5	56.5	55.5	1.0	38.8	7.0	0.3	2.2		
55 - 59	91.2	89.6	50.5	49.9	0.7	33.2	5.7	0.2	1.6		
60 - 64	79.8	78.6	42.6	42.1	0.5	30.7	5.1	0.2	1.3		
65 - 69	52.7	49.0	28.4	27.9	0.5	16.5	3.7	0.4	3.7		
70 - 74	34.5	32.2	18.9	18.5	0.5	10.9	2.3	0.1	2.3		
75 - 79	20.5	19.3	11.0	10.8	0.2	6.9	1.3	0.0	1.2		
80 - 84	12.9	11.7	6.9	6.7	0.2	4.1	0.6	0.0	1.2		
85+	9.1	7.9	5.5	5.1	0.4	1.8	0.6	0.0	1.2		

Jadual 4.2: Anggaran penduduk pertengahan tahun mengikut kumpulan umur, kumpulan etnik dan jantina, Kedah, 2021

Table 4.2: Mid-year population estimates by age group, ethnic group and sex, Kedah, 2021

Jantina/ kumpulan umur Sex/ age group	Jumlah Total	Warganegara Citizens								Bukan Warganegara Non-citizens ('000)	
		Bumiputera									
		Jumlah Total	Jumlah Total	Melayu Malay	Bumiputera lain Other Bumiputera	Cina Chinese	India Indians	Lain-lain Others			
Jumlah Total	2,151.7	2,062.9	1,657.6	1,653.0	4.6	250.6	129.1	25.7	88.8		
0 - 4	176.9	167.0	143.2	142.9	0.3	14.5	7.2	2.1	9.9		
5 - 9	183.8	177.7	145.3	144.9	0.4	20.3	9.6	2.5	6.1		
10 - 14	175.8	171.9	133.5	133.2	0.2	23.8	12.7	2.0	3.9		
15 - 19	181.6	176.7	145.5	145.3	0.2	18.7	10.6	1.9	4.9		
20 - 24	217.7	204.0	168.3	168.0	0.3	20.6	12.4	2.7	13.8		
25 - 29	203.8	186.6	152.5	152.3	0.2	21.2	11.1	1.8	17.2		
30 - 34	159.4	149.3	118.3	117.7	0.6	18.5	10.4	2.1	10.1		
35 - 39	135.7	128.5	103.7	103.3	0.3	14.0	8.8	1.9	7.2		
40 - 44	119.1	114.6	90.4	90.2	0.2	14.6	8.2	1.4	4.5		
45 - 49	113.5	111.2	87.9	87.7	0.2	15.1	6.9	1.3	2.3		
50 - 54	110.0	108.5	84.6	84.2	0.4	15.6	6.9	1.4	1.5		
55 - 59	104.0	103.1	78.8	78.5	0.4	16.0	6.9	1.3	0.9		
60 - 64	91.2	90.7	68.1	67.8	0.3	15.4	6.2	1.0	0.5		
65 - 69	70.4	68.3	54.2	54.0	0.2	8.5	4.7	0.9	2.1		
70 - 74	49.1	47.7	38.1	37.9	0.2	6.0	3.1	0.6	1.4		
75 - 79	27.9	27.1	21.5	21.4	0.1	3.8	1.5	0.4	0.8		
80 - 84	19.2	18.5	14.8	14.7	0.1	2.7	1.0	0.1	0.6		
85+	12.6	11.4	9.2	9.0	0.1	1.4	0.8	0.0	1.2		
Lelaki Male	1,095.8	1,031.6	830.8	828.4	2.4	124.9	62.3	13.5	64.2		
0 - 4	92.0	86.1	74.8	74.8	0.1	6.7	3.5	1.1	5.9		
5 - 9	95.0	91.2	75.1	74.9	0.2	10.1	4.6	1.3	3.8		
10 - 14	90.4	87.8	68.5	68.3	0.1	12.1	6.2	1.1	2.6		
15 - 19	94.8	91.3	75.6	75.5	0.1	9.3	5.3	1.1	3.6		
20 - 24	117.5	106.8	87.0	86.9	0.1	11.4	6.7	1.7	10.7		
25 - 29	109.7	95.6	77.9	77.7	0.1	11.0	5.7	1.0	14.1		
30 - 34	82.3	74.2	59.8	59.4	0.4	8.3	5.1	1.0	8.0		
35 - 39	68.4	62.8	49.6	49.4	0.2	7.9	4.3	1.0	5.6		
40 - 44	60.1	57.1	44.9	44.8	0.1	7.4	4.1	0.7	3.0		
45 - 49	55.8	54.2	43.1	43.0	0.1	7.3	3.2	0.6	1.7		
50 - 54	52.4	51.3	40.2	40.0	0.2	7.3	3.1	0.7	1.1		
55 - 59	50.5	49.9	38.4	38.2	0.2	7.8	3.0	0.7	0.7		
60 - 64	43.3	42.9	32.2	32.1	0.1	7.5	2.7	0.5	0.4		
65 - 69	33.3	32.4	25.8	25.6	0.1	4.1	2.1	0.5	0.9		
70 - 74	23.7	22.9	18.1	18.1	0.1	3.0	1.4	0.3	0.9		
75 - 79	12.6	12.0	9.3	9.3	0.0	1.8	0.7	0.2	0.6		
80 - 84	8.2	7.8	6.2	6.2	0.0	1.2	0.4	0.0	0.4		
85+	5.8	5.4	4.3	4.2	0.1	0.7	0.3	0.0	0.4		
Perempuan Female	1,055.9	1,031.3	826.7	824.5	2.2	125.7	66.7	12.2	24.6		
0 - 4	84.9	80.9	68.4	68.1	0.2	7.8	3.7	1.0	4.0		
5 - 9	88.8	86.6	70.1	69.9	0.2	10.2	5.0	1.2	2.2		
10 - 14	85.4	84.1	65.0	64.9	0.1	11.7	6.5	0.9	1.3		
15 - 19	86.8	85.5	69.9	69.8	0.1	9.5	5.2	0.8	1.3		
20 - 24	100.2	97.2	81.2	81.0	0.2	9.2	5.7	1.0	3.0		
25 - 29	94.1	91.0	74.6	74.5	0.1	10.3	5.4	0.8	3.1		
30 - 34	77.1	75.1	58.5	58.3	0.1	10.2	5.3	1.1	2.1		
35 - 39	67.3	65.7	54.1	53.9	0.1	6.1	4.6	1.0	1.6		
40 - 44	59.0	57.5	45.5	45.4	0.1	7.2	4.1	0.7	1.5		
45 - 49	57.7	57.0	44.8	44.7	0.1	7.8	3.7	0.7	0.7		
50 - 54	57.6	57.2	44.4	44.2	0.2	8.3	3.9	0.7	0.4		
55 - 59	53.4	53.2	40.5	40.3	0.2	8.2	3.9	0.6	0.2		
60 - 64	47.9	47.8	35.9	35.7	0.1	7.9	3.5	0.5	0.1		
65 - 69	37.1	35.9	28.4	28.3	0.1	4.4	2.7	0.5	1.2		
70 - 74	25.4	24.9	19.9	19.8	0.1	2.9	1.7	0.3	0.5		
75 - 79	15.4	15.1	12.2	12.1	0.0	1.9	0.8	0.2	0.3		
80 - 84	10.9	10.7	8.6	8.6	0.0	1.5	0.6	0.1	0.2		
85+	6.8	6.1	4.9	4.8	0.1	0.7	0.5	0.0	0.7		

Jadual 4.3: Anggaran penduduk pertengahan tahun mengikut kumpulan umur, kumpulan etnik dan jantina, Kelantan, 2021

Table 4.3: Mid-year population estimates by age group, ethnic group and sex, Kelantan, 2021

Jantina/ kumpulan umur Sex/ age group	Jumlah Total	Warganegara Citizens								Bukan Warganegara Non-citizens ('000)	
		Jumlah Total	Bumiputra			Cina Chinese	India Indians	Lain-lain Others			
			Jumlah Total	Melayu Malay	Bumiputra lain Other Bumiputra						
Jumlah Total	1,812.3	1,777.3	1,716.9	1,695.0	21.9	44.7	4.8	11.0	35.0		
0 - 4	173.4	172.6	169.2	165.4	3.8	2.4	0.2	0.7	0.8		
5 - 9	183.5	182.6	178.3	175.7	2.6	3.1	0.4	0.9	0.9		
10 - 14	182.0	181.3	176.9	174.1	2.8	3.1	0.4	0.9	0.7		
15 - 19	200.0	199.0	194.3	191.9	2.4	3.5	0.4	0.8	1.0		
20 - 24	179.9	176.5	171.5	169.1	2.3	3.3	1.0	0.7	3.4		
25 - 29	136.1	130.5	126.4	124.6	1.8	2.8	0.5	0.7	5.6		
30 - 34	118.3	112.3	108.3	106.9	1.5	2.8	0.4	0.7	6.0		
35 - 39	110.4	105.7	102.0	100.9	1.1	2.6	0.4	0.8	4.7		
40 - 44	90.1	86.4	82.8	82.0	0.8	2.7	0.2	0.7	3.7		
45 - 49	84.6	81.9	78.5	77.7	0.7	2.6	0.2	0.7	2.7		
50 - 54	82.6	80.6	76.8	76.2	0.6	3.0	0.1	0.7	2.0		
55 - 59	81.8	80.3	76.3	75.8	0.5	3.2	0.2	0.7	1.5		
60 - 64	69.8	68.9	65.1	64.7	0.4	3.1	0.2	0.6	0.9		
65 - 69	50.0	49.5	46.4	46.1	0.2	2.5	0.1	0.5	0.5		
70 - 74	34.1	33.8	31.6	31.5	0.2	1.7	0.1	0.4	0.3		
75 - 79	19.6	19.4	18.1	18.0	0.1	1.0	0.0	0.2	0.2		
80 - 84	10.1	10.0	9.1	9.0	0.1	0.7	0.0	0.1	0.1		
85+	6.0	5.9	5.4	5.3	0.0	0.4	0.0	0.1	0.1		
Lelaki Male	909.7	887.1	856.5	845.3	11.2	22.9	2.3	5.4	22.6		
0 - 4	88.6	88.1	86.5	84.5	2.0	1.2	0.1	0.4	0.4		
5 - 9	94.3	93.9	91.6	90.4	1.2	1.6	0.2	0.5	0.4		
10 - 14	94.3	93.9	91.6	90.2	1.4	1.7	0.2	0.5	0.4		
15 - 19	102.0	101.5	99.1	97.8	1.2	1.8	0.2	0.4	0.6		
20 - 24	87.2	84.9	82.5	81.4	1.1	1.7	0.4	0.4	2.3		
25 - 29	70.7	66.2	64.2	63.2	0.9	1.4	0.2	0.4	4.5		
30 - 34	61.8	57.3	55.3	54.5	0.8	1.5	0.2	0.4	4.5		
35 - 39	56.9	53.5	51.6	51.0	0.6	1.4	0.2	0.4	3.3		
40 - 44	45.9	43.6	41.7	41.3	0.4	1.4	0.1	0.3	2.4		
45 - 49	41.0	39.5	37.8	37.4	0.4	1.3	0.1	0.3	1.5		
50 - 54	39.4	38.5	36.6	36.3	0.3	1.5	0.1	0.3	0.9		
55 - 59	39.0	38.4	36.3	36.1	0.3	1.6	0.1	0.3	0.6		
60 - 64	33.4	33.0	31.1	30.9	0.2	1.6	0.1	0.3	0.4		
65 - 69	23.6	23.4	21.8	21.7	0.1	1.3	0.1	0.2	0.2		
70 - 74	16.3	16.2	15.1	15.0	0.1	0.9	0.0	0.2	0.1		
75 - 79	9.1	9.0	8.3	8.3	0.1	0.5	0.0	0.1	0.1		
80 - 84	4.0	3.9	3.5	3.5	0.1	0.3	0.0	0.1	0.0		
85+	2.2	2.2	2.0	2.0	0.0	0.2	0.0	0.0	0.0		
Perempuan Female	902.6	890.3	860.4	849.7	10.7	21.8	2.5	5.6	12.4		
0 - 4	84.8	84.4	82.7	80.9	1.8	1.2	0.1	0.4	0.4		
5 - 9	89.2	88.8	86.7	85.3	1.4	1.5	0.2	0.4	0.4		
10 - 14	87.7	87.4	85.3	84.0	1.4	1.4	0.2	0.4	0.3		
15 - 19	98.0	97.6	95.3	94.1	1.2	1.7	0.2	0.4	0.5		
20 - 24	92.6	91.6	88.9	87.7	1.2	1.7	0.6	0.3	1.0		
25 - 29	65.4	64.3	62.3	61.4	0.9	1.4	0.3	0.3	1.1		
30 - 34	56.4	54.9	53.1	52.4	0.7	1.4	0.2	0.3	1.5		
35 - 39	53.6	52.2	50.4	49.9	0.5	1.3	0.2	0.4	1.4		
40 - 44	44.1	42.8	41.1	40.7	0.4	1.3	0.1	0.4	1.3		
45 - 49	43.6	42.4	40.6	40.3	0.3	1.3	0.1	0.4	1.2		
50 - 54	43.2	42.1	40.2	39.9	0.3	1.4	0.1	0.4	1.1		
55 - 59	42.8	42.0	39.9	39.7	0.2	1.6	0.1	0.4	0.9		
60 - 64	36.5	35.9	34.0	33.8	0.2	1.5	0.1	0.3	0.5		
65 - 69	26.4	26.1	24.6	24.4	0.1	1.2	0.1	0.3	0.3		
70 - 74	17.8	17.6	16.5	16.5	0.1	0.8	0.0	0.2	0.2		
75 - 79	10.6	10.5	9.8	9.7	0.1	0.5	0.0	0.1	0.1		
80 - 84	6.1	6.1	5.6	5.5	0.0	0.4	0.0	0.1	0.1		
85+	3.8	3.8	3.4	3.4	0.0	0.3	0.0	0.1	0.0		

Jadual 4.4: Anggaran penduduk pertengahan tahun mengikut kumpulan umur, kumpulan etnik dan jantina, Melaka, 2021

Table 4.4: Mid-year population estimates by age group, ethnic group and sex, Melaka, 2021

Jantina/ kumpulan umur Sex/ age group	Jumlah Total	Warganegara Citizens								Bukan Warganegara Non-citizens ('000)	
		Bumiputera									
		Jumlah Total	Jumlah Total	Melayu Malay	Bumiputera lain Other Bumiputera	Cina Chinese	India Indians	Lain-lain Others			
Jumlah Total	1,004.5	935.2	672.7	663.1	9.5	204.9	52.4	5.2	69.3		
0 - 4	78.7	78.5	61.7	60.6	1.0	13.0	3.5	0.3	0.3		
5 - 9	85.7	85.4	67.6	66.5	1.1	14.4	3.1	0.3	0.3		
10 - 14	69.7	69.5	51.9	51.1	0.8	13.1	4.2	0.2	0.2		
15 - 19	96.6	96.0	71.8	71.3	0.5	17.7	6.2	0.3	0.6		
20 - 24	93.8	87.7	69.9	68.8	1.0	12.9	4.5	0.5	6.1		
25 - 29	87.3	77.0	57.6	56.4	1.2	14.4	4.5	0.5	10.3		
30 - 34	101.0	67.9	49.3	48.3	1.0	14.4	3.7	0.6	33.1		
35 - 39	75.4	67.5	49.6	48.7	1.0	13.7	3.7	0.5	7.9		
40 - 44	82.3	77.0	53.5	52.9	0.6	18.0	5.2	0.4	5.3		
45 - 49	51.2	48.8	31.8	31.5	0.4	13.4	3.2	0.3	2.5		
50 - 54	40.3	39.2	25.5	25.2	0.3	11.1	2.4	0.3	1.0		
55 - 59	41.2	40.4	25.3	25.1	0.2	12.4	2.5	0.2	0.7		
60 - 64	36.3	35.8	21.9	21.7	0.2	11.5	2.2	0.3	0.5		
65 - 69	28.4	28.1	16.3	16.2	0.1	9.8	1.9	0.2	0.3		
70 - 74	18.0	17.8	9.7	9.6	0.1	7.0	1.1	0.1	0.2		
75 - 79	9.7	9.7	5.0	5.0	0.0	4.1	0.4	0.1	0.1		
80 - 84	5.7	5.6	2.7	2.7	0.0	2.6	0.3	0.0	0.1		
85+	3.3	3.2	1.6	1.6	0.0	1.5	0.1	0.0	0.0		
Lelaki Male	527.4	473.8	340.8	335.8	5.0	104.1	26.1	2.8	53.6		
0 - 4	40.6	40.5	32.0	31.5	0.5	6.6	1.7	0.2	0.1		
5 - 9	44.5	44.3	35.0	34.4	0.6	7.6	1.6	0.1	0.1		
10 - 14	36.5	36.4	27.2	26.8	0.4	6.9	2.2	0.1	0.1		
15 - 19	50.9	50.6	37.6	37.4	0.3	9.5	3.3	0.2	0.3		
20 - 24	51.1	47.1	37.3	36.7	0.6	7.1	2.4	0.3	4.0		
25 - 29	45.5	37.5	27.5	26.8	0.7	7.2	2.3	0.4	8.1		
30 - 34	61.0	34.3	24.9	24.5	0.4	7.2	1.8	0.4	26.7		
35 - 39	40.7	34.4	25.6	25.0	0.5	6.7	1.8	0.3	6.3		
40 - 44	45.7	41.6	28.8	28.5	0.3	9.9	2.8	0.2	4.1		
45 - 49	22.8	21.0	13.7	13.5	0.2	5.8	1.4	0.1	1.8		
50 - 54	19.7	19.0	12.3	12.2	0.1	5.5	1.1	0.1	0.7		
55 - 59	20.1	19.5	12.2	12.1	0.1	6.1	1.1	0.1	0.5		
60 - 64	18.1	17.7	10.8	10.7	0.1	5.8	1.0	0.1	0.3		
65 - 69	13.4	13.2	7.5	7.5	0.0	4.8	0.8	0.1	0.2		
70 - 74	8.7	8.6	4.5	4.5	0.0	3.5	0.5	0.1	0.1		
75 - 79	4.5	4.5	2.3	2.2	0.0	2.0	0.2	0.0	0.0		
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	0.0	0.0	0.0		
Perempuan Female	477.1	461.4	331.9	327.3	4.5	100.9	26.3	2.4	15.7		
0 - 4	38.2	38.0	29.7	29.2	0.5	6.4	1.8	0.1	0.1		
5 - 9	41.2	41.0	32.6	32.1	0.6	6.8	1.5	0.1	0.2		
10 - 14	33.2	33.1	24.8	24.4	0.4	6.2	2.0	0.1	0.1		
15 - 19	45.7	45.5	34.2	34.0	0.2	8.2	2.9	0.2	0.2		
20 - 24	42.7	40.6	32.5	32.2	0.4	5.8	2.1	0.2	2.1		
25 - 29	41.8	39.6	30.1	29.6	0.5	7.2	2.1	0.2	2.2		
30 - 34	40.0	33.6	24.4	23.8	0.5	7.1	1.9	0.2	6.4		
35 - 39	34.7	33.1	24.1	23.6	0.4	7.0	1.9	0.2	1.5		
40 - 44	36.6	35.4	24.7	24.4	0.3	8.1	2.4	0.2	1.2		
45 - 49	28.4	27.8	18.1	17.9	0.2	7.6	1.8	0.2	0.7		
50 - 54	20.5	20.2	13.2	13.0	0.2	5.7	1.2	0.1	0.3		
55 - 59	21.1	20.9	13.1	13.0	0.1	6.3	1.3	0.1	0.2		
60 - 64	18.2	18.1	11.1	11.0	0.1	5.7	1.1	0.1	0.1		
65 - 69	15.1	15.0	8.8	8.7	0.1	5.0	1.1	0.1	0.1		
70 - 74	9.3	9.2	5.1	5.1	0.0	3.5	0.6	0.1	0.1		
75 - 79	5.2	5.2	2.8	2.7	0.0	2.1	0.3	0.0	0.0		
80 - 84	3.3	3.2	1.6	1.6	0.0	1.5	0.2	0.0	0.0		
85+	1.9	1.9	1.0	1.0	0.0	0.8	0.1	0.0	0.0		

Jadual 4.5: Anggaran penduduk pertengahan tahun mengikut kumpulan umur, kumpulan etnik dan jantina, Negeri Sembilan, 2021

Table 4.5: Mid-year population estimates by age group, ethnic group and sex, Negeri Sembilan, 2021

Jantina/ kumpulan umur Sex/ age group	Jumlah Total	Jumlah Total	Warganegara Citizens						Bukan Warganegara Non-citizens	('000)		
			Bumiputera			Cina Chinese	India Indians	Lain-lain Others				
			Jumlah Total	Melayu Malay	Bumiputera lain Other Bumiputera							
Jumlah Total	1,204.2	1,142.8	726.4	704.4	22.0	248.3	162.4	5.8	61.3			
0 - 4	85.2	84.4	60.6	58.2	2.5	13.6	9.8	0.4	0.8			
5 - 9	117.3	116.1	75.6	73.1	2.5	24.5	15.6	0.4	1.2			
10 - 14	98.4	97.8	63.2	60.9	2.2	20.4	13.9	0.4	0.5			
15 - 19	97.4	96.7	62.4	60.4	2.0	20.3	13.8	0.3	0.7			
20 - 24	103.2	93.5	66.5	64.1	2.3	14.9	11.7	0.4	9.7			
25 - 29	96.9	84.5	57.0	55.1	1.9	14.6	12.1	0.7	12.4			
30 - 34	107.9	94.0	61.8	60.0	1.7	17.3	14.2	0.8	14.0			
35 - 39	105.1	94.9	60.8	59.1	1.7	19.2	14.2	0.7	10.2			
40 - 44	78.5	73.7	45.2	43.9	1.3	16.5	11.6	0.4	4.7			
45 - 49	64.8	62.2	36.8	35.7	1.0	15.4	9.7	0.3	2.6			
50 - 54	53.4	52.3	30.6	29.6	0.9	13.5	8.0	0.2	1.1			
55 - 59	60.5	59.5	34.6	33.9	0.7	15.9	8.9	0.2	1.0			
60 - 64	49.5	48.6	27.7	27.3	0.4	13.6	7.1	0.2	0.9			
65 - 69	38.2	37.6	21.2	20.8	0.3	11.1	5.2	0.1	0.6			
70 - 74	25.0	24.7	12.7	12.5	0.2	8.3	3.6	0.1	0.3			
75 - 79	12.0	11.7	5.5	5.4	0.1	4.7	1.5	0.0	0.3			
80 - 84	7.4	7.2	3.0	2.9	0.1	3.2	1.0	0.0	0.2			
85+	3.4	3.3	1.3	1.3	0.0	1.4	0.5	0.0	0.1			
Lelaki Male	624.2	579.2	367.5	356.1	11.4	126.1	82.1	3.5	45.0			
0 - 4	42.2	41.9	30.9	29.5	1.3	6.1	4.7	0.2	0.3			
5 - 9	60.5	59.8	39.7	38.4	1.3	12.2	7.7	0.2	0.7			
10 - 14	52.4	52.1	33.5	32.4	1.2	11.1	7.3	0.2	0.3			
15 - 19	51.8	51.4	32.8	31.8	1.0	10.9	7.5	0.2	0.4			
20 - 24	52.6	46.5	32.2	30.9	1.3	7.8	6.2	0.3	6.2			
25 - 29	51.8	43.0	28.9	27.8	1.0	7.5	6.2	0.5	8.8			
30 - 34	59.6	48.1	31.4	30.5	0.9	8.7	7.4	0.6	11.5			
35 - 39	57.2	48.6	31.0	30.1	0.9	9.7	7.3	0.5	8.6			
40 - 44	41.8	38.0	23.0	22.3	0.7	8.8	6.0	0.2	3.8			
45 - 49	32.7	30.9	18.4	17.9	0.5	7.6	4.7	0.2	1.8			
50 - 54	25.9	25.3	14.6	14.2	0.4	6.8	3.8	0.1	0.6			
55 - 59	29.4	28.8	16.7	16.3	0.3	7.8	4.2	0.1	0.7			
60 - 64	24.5	23.9	13.5	13.3	0.2	6.9	3.4	0.1	0.6			
65 - 69	18.9	18.5	10.4	10.2	0.2	5.6	2.5	0.1	0.4			
70 - 74	12.3	12.1	6.3	6.2	0.1	4.2	1.7	0.0	0.2			
75 - 79	5.8	5.6	2.6	2.5	0.1	2.3	0.7	0.0	0.2			
80 - 84	3.4	3.3	1.3	1.3	0.0	1.5	0.5	0.0	0.1			
85+	1.4	1.3	0.5	0.5	0.0	0.6	0.2	0.0	0.0			
Perempuan Female	579.9	563.6	358.9	348.3	10.6	122.2	80.2	2.3	16.3			
0 - 4	43.0	42.5	29.8	28.6	1.1	7.4	5.1	0.2	0.5			
5 - 9	56.9	56.3	35.9	34.7	1.2	12.3	7.8	0.2	0.6			
10 - 14	45.9	45.7	29.6	28.6	1.1	9.4	6.6	0.2	0.2			
15 - 19	45.6	45.3	29.6	28.6	1.0	9.3	6.2	0.1	0.3			
20 - 24	50.6	47.1	34.3	33.3	1.0	7.1	5.5	0.2	3.5			
25 - 29	45.0	41.4	28.1	27.2	0.9	7.1	6.0	0.2	3.6			
30 - 34	48.4	45.9	30.3	29.5	0.8	8.6	6.7	0.2	2.5			
35 - 39	48.0	46.3	29.7	28.9	0.8	9.4	6.9	0.2	1.7			
40 - 44	36.7	35.7	22.2	21.6	0.7	7.7	5.6	0.2	1.0			
45 - 49	32.0	31.3	18.4	17.9	0.5	7.8	4.9	0.2	0.7			
50 - 54	27.5	27.0	16.0	15.5	0.5	6.7	4.2	0.1	0.4			
55 - 59	31.1	30.8	17.9	17.5	0.3	8.1	4.6	0.1	0.3			
60 - 64	25.0	24.7	14.3	14.0	0.2	6.7	3.7	0.1	0.3			
65 - 69	19.3	19.0	10.8	10.6	0.2	5.4	2.7	0.1	0.3			
70 - 74	12.7	12.6	6.5	6.4	0.1	4.1	1.9	0.0	0.1			
75 - 79	6.2	6.1	2.9	2.9	0.0	2.3	0.8	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+	2.0	1.9	0.8	0.8	0.0	0.8	0.3	0.0	0.1			

Jadual 4.6: Anggaran penduduk pertengahan tahun mengikut kumpulan umur, kumpulan etnik dan jantina, Pahang, 2021

Table 4.6: Mid-year population estimates by age group, ethnic group and sex, Pahang, 2021

Jantina/ kumpulan umur Sex/ age group	Jumlah Total	Warganegara Citizens							(‘000)	
		Jumlah Total	Bumiputra			Cina Chinese	India Indians	Lain-lain Others		
			Jumlah Total	Melayu Malay	Bumiputra lain Other Bumiputra					
Jumlah Total	1,601.5	1,527.7	1,241.3	1,149.7	91.6	221.3	55.8	9.3	73.8	
0 - 4	131.3	130.7	115.4	106.3	9.1	11.5	3.1	0.8	0.6	
5 - 9	139.7	139.3	116.2	107.6	8.7	18.1	4.4	0.6	0.3	
10 - 14	147.4	146.9	114.9	106.7	8.2	25.8	5.6	0.6	0.5	
15 - 19	160.0	159.5	127.2	117.5	9.6	25.4	6.3	0.6	0.5	
20 - 24	127.2	120.8	102.0	92.7	9.3	13.4	4.7	0.8	6.4	
25 - 29	119.3	104.0	86.8	78.0	8.9	12.3	4.0	1.0	15.3	
30 - 34	129.9	112.7	93.7	85.9	7.8	14.0	4.0	1.0	17.2	
35 - 39	136.5	122.4	101.2	94.4	6.8	15.7	4.4	1.1	14.1	
40 - 44	124.8	115.1	91.0	85.5	5.5	18.7	4.6	0.9	9.6	
45 - 49	91.3	86.5	67.0	62.6	4.4	15.2	3.6	0.6	4.9	
50 - 54	71.4	69.2	53.3	50.1	3.1	12.7	2.8	0.4	2.2	
55 - 59	64.8	63.6	48.6	46.1	2.5	12.1	2.6	0.3	1.2	
60 - 64	53.9	53.3	40.5	38.6	1.9	10.4	2.2	0.3	0.6	
65 - 69	39.1	39.0	31.6	29.8	1.8	5.7	1.5	0.2	0.1	
70 - 74	30.9	30.8	25.0	23.5	1.5	4.7	1.1	0.1	0.1	
75 - 79	16.0	15.9	12.5	11.6	1.0	2.8	0.6	0.0	0.0	
80 - 84	10.0	9.9	7.9	7.1	0.8	1.7	0.4	0.0	0.0	
85+	8.1	8.0	6.6	5.7	0.9	1.0	0.3	0.1	0.1	
Lelaki Male	847.0	781.5	631.9	585.2	46.8	115.4	28.4	5.8	65.5	
0 - 4	66.5	66.2	58.5	54.2	4.2	5.9	1.4	0.3	0.3	
5 - 9	71.2	71.0	59.3	55.0	4.4	9.2	2.1	0.3	0.2	
10 - 14	77.2	76.9	59.9	55.3	4.6	13.7	3.1	0.3	0.3	
15 - 19	84.4	84.1	66.7	61.9	4.7	13.8	3.3	0.3	0.4	
20 - 24	68.7	62.7	52.5	47.7	4.9	7.2	2.5	0.4	6.1	
25 - 29	68.3	53.7	44.6	40.0	4.6	6.3	2.1	0.7	14.6	
30 - 34	72.9	56.9	47.2	43.4	3.8	6.9	2.1	0.7	16.0	
35 - 39	75.3	62.5	51.5	48.0	3.5	8.0	2.3	0.8	12.7	
40 - 44	67.3	59.1	46.4	43.6	2.8	9.8	2.3	0.6	8.2	
45 - 49	47.2	43.3	33.4	31.2	2.2	7.7	1.8	0.4	3.9	
50 - 54	36.8	35.2	26.7	25.1	1.6	6.8	1.5	0.2	1.5	
55 - 59	32.6	31.8	24.0	22.8	1.2	6.4	1.2	0.2	0.8	
60 - 64	27.1	26.7	19.9	19.0	0.9	5.5	1.0	0.2	0.4	
65 - 69	19.4	19.4	15.5	14.5	1.0	3.1	0.7	0.1	0.1	
70 - 74	15.3	15.3	12.5	11.7	0.8	2.3	0.5	0.1	0.0	
75 - 79	7.8	7.8	6.1	5.7	0.4	1.4	0.3	0.0	0.0	
80 - 84	4.8	4.8	3.8	3.2	0.6	0.8	0.1	0.0	0.0	
85+	4.2	4.2	3.4	3.0	0.5	0.6	0.1	0.0	0.1	
Perempuan Female	754.4	746.2	609.3	564.5	44.8	105.9	27.4	3.5	8.3	
0 - 4	64.8	64.5	56.9	52.0	4.9	5.5	1.7	0.4	0.3	
5 - 9	68.5	68.3	56.9	52.6	4.3	8.9	2.3	0.3	0.1	
10 - 14	70.2	70.0	55.0	51.4	3.6	12.2	2.5	0.3	0.2	
15 - 19	75.6	75.5	60.5	55.6	4.9	11.7	3.0	0.3	0.1	
20 - 24	58.5	58.2	49.5	45.1	4.4	6.1	2.2	0.3	0.4	
25 - 29	51.0	50.3	42.2	38.0	4.3	5.9	1.9	0.3	0.7	
30 - 34	57.0	55.8	46.5	42.6	4.0	7.1	1.9	0.3	1.2	
35 - 39	61.2	59.8	49.7	46.4	3.3	7.7	2.2	0.3	1.4	
40 - 44	57.5	56.0	44.6	41.9	2.7	8.9	2.3	0.3	1.5	
45 - 49	44.1	43.1	33.6	31.4	2.1	7.5	1.8	0.2	1.0	
50 - 54	34.6	34.0	26.6	25.1	1.5	5.9	1.3	0.2	0.6	
55 - 59	32.2	31.8	24.6	23.3	1.3	5.8	1.3	0.1	0.4	
60 - 64	26.9	26.6	20.5	19.6	0.9	4.9	1.1	0.1	0.2	
65 - 69	19.6	19.6	16.1	15.3	0.8	2.7	0.8	0.0	0.1	
70 - 74	15.6	15.5	12.5	11.8	0.7	2.4	0.6	0.0	0.0	
75 - 79	8.1	8.1	6.5	5.9	0.6	1.4	0.3	0.0	0.0	
80 - 84	5.2	5.2	4.1	3.8	0.3	0.8	0.2	0.0	0.0	
85+	3.8	3.8	3.1	2.7	0.4	0.4	0.1	0.1	0.0	

Jadual 4.7: Anggaran penduduk pertengahan tahun mengikut kumpulan umur, kumpulan etnik dan jantina, Perak, 2021

Table 4.7: Mid-year population estimates by age group, ethnic group and sex, Perak, 2021

Jantina/ kumpulan umur Sex/ age group	Jumlah Total	Warganegara Citizens								Bukan Warganegara Non-citizens ('000)	
		Jumlah Total	Bumiputra			Cina Chinese	India Indians	Lain-lain Others			
			Jumlah Total	Melayu Malay	Bumiputra lain Other Bumiputra						
Jumlah Total	2,515.8	2,385.0	1,459.6	1,385.7	73.9	642.9	271.7	10.8	130.8		
0 - 4	164.6	163.8	118.5	112.1	6.4	30.6	14.0	0.7	0.8		
5 - 9	204.3	203.6	139.5	133.1	6.4	43.6	19.8	0.7	0.8		
10 - 14	205.0	204.5	134.6	127.0	7.6	46.8	22.5	0.7	0.5		
15 - 19	218.8	217.9	139.0	132.3	6.7	52.5	25.7	0.7	0.9		
20 - 24	226.8	209.1	140.9	130.9	10.0	45.2	22.0	1.0	17.8		
25 - 29	192.8	164.6	110.7	103.0	7.6	33.4	19.6	0.9	28.2		
30 - 34	185.4	156.8	104.4	98.1	6.3	33.0	18.4	1.0	28.7		
35 - 39	194.5	171.7	111.0	105.3	5.7	39.4	20.3	1.0	22.9		
40 - 44	171.8	155.6	91.4	87.3	4.0	42.6	20.8	0.9	16.2		
45 - 49	139.3	131.6	72.6	69.2	3.4	41.8	16.5	0.8	7.6		
50 - 54	127.1	124.0	66.8	63.8	3.0	41.5	15.0	0.6	3.1		
55 - 59	133.8	132.6	69.5	67.1	2.4	46.1	16.5	0.5	1.2		
60 - 64	117.3	116.6	59.3	57.6	1.7	42.1	14.9	0.4	0.7		
65 - 69	94.1	93.6	44.6	43.6	1.0	37.1	11.5	0.3	0.5		
70 - 74	67.4	67.0	29.5	28.7	0.7	29.8	7.5	0.2	0.5		
75 - 79	36.7	36.3	14.6	14.1	0.4	18.1	3.5	0.1	0.4		
80 - 84	22.7	22.5	8.4	8.1	0.3	12.0	2.0	0.1	0.2		
85+	13.3	13.2	4.6	4.4	0.2	7.3	1.3	0.1	0.1		
Lelaki Male	1,309.0	1,196.7	732.8	695.7	37.1	325.6	132.9	5.4	112.3		
0 - 4	84.5	84.0	61.1	57.9	3.2	15.5	7.1	0.3	0.4		
5 - 9	105.7	105.2	71.8	68.6	3.2	22.8	10.3	0.4	0.4		
10 - 14	107.7	107.4	70.0	66.2	3.8	25.2	11.8	0.4	0.3		
15 - 19	114.7	114.2	72.3	68.9	3.4	28.2	13.4	0.3	0.4		
20 - 24	121.8	106.0	71.3	66.6	4.6	23.1	11.1	0.5	15.8		
25 - 29	110.1	84.2	56.7	52.8	4.0	17.0	9.9	0.6	26.0		
30 - 34	104.6	79.0	52.9	49.7	3.1	16.4	9.0	0.6	25.7		
35 - 39	106.4	86.3	55.9	53.0	2.9	19.9	10.0	0.5	20.1		
40 - 44	94.0	80.5	47.4	45.3	2.1	22.3	10.4	0.4	13.5		
45 - 49	68.0	62.1	34.1	32.4	1.7	20.3	7.4	0.3	5.9		
50 - 54	62.3	60.2	32.1	30.6	1.5	20.9	6.9	0.3	2.1		
55 - 59	64.3	63.6	33.1	31.8	1.3	22.9	7.5	0.2	0.7		
60 - 64	56.9	56.5	28.7	27.7	0.9	21.0	6.7	0.2	0.4		
65 - 69	44.8	44.5	20.9	20.3	0.5	18.4	5.2	0.2	0.2		
70 - 74	31.8	31.6	13.5	13.1	0.4	14.7	3.3	0.1	0.2		
75 - 79	16.8	16.6	6.3	6.0	0.2	8.8	1.5	0.1	0.1		
80 - 84	9.7	9.7	3.3	3.2	0.1	5.5	0.8	0.0	0.1		
85+	4.9	4.9	1.6	1.5	0.1	2.8	0.4	0.0	0.0		
Perempuan Female	1,206.8	1,188.3	726.8	690.0	36.8	317.3	138.8	5.4	18.5		
0 - 4	80.1	79.7	57.4	54.2	3.1	15.1	6.9	0.3	0.3		
5 - 9	98.7	98.3	67.7	64.5	3.2	20.8	9.5	0.4	0.3		
10 - 14	97.3	97.1	64.5	60.8	3.8	21.6	10.7	0.3	0.2		
15 - 19	104.1	103.6	66.7	63.4	3.3	24.4	12.3	0.3	0.5		
20 - 24	105.0	103.1	69.6	64.3	5.3	22.1	10.9	0.5	1.9		
25 - 29	82.7	80.5	53.9	50.2	3.7	16.4	9.7	0.4	2.2		
30 - 34	80.8	77.8	51.5	48.4	3.1	16.5	9.3	0.4	3.0		
35 - 39	88.1	85.4	55.1	52.3	2.8	19.5	10.3	0.5	2.8		
40 - 44	77.8	75.1	44.0	42.0	2.0	20.2	10.4	0.5	2.6		
45 - 49	71.2	69.5	38.5	36.8	1.7	21.5	9.1	0.5	1.8		
50 - 54	64.8	63.8	34.7	33.2	1.5	20.7	8.1	0.4	1.0		
55 - 59	69.5	69.0	36.4	35.3	1.2	23.2	9.0	0.3	0.5		
60 - 64	60.4	60.1	30.6	29.8	0.8	21.1	8.1	0.2	0.3		
65 - 69	49.3	49.1	23.7	23.2	0.5	18.8	6.4	0.2	0.3		
70 - 74	35.6	35.4	16.0	15.6	0.4	15.1	4.2	0.1	0.3		
75 - 79	19.9	19.7	8.3	8.1	0.2	9.3	1.9	0.1	0.2		
80 - 84	12.9	12.8	5.1	4.9	0.2	6.5	1.2	0.1	0.1		
85+	8.4	8.3	3.0	2.9	0.1	4.4	0.8	0.0	0.1		

Jadual 4.8: Anggaran penduduk pertengahan tahun mengikut kumpulan umur, kumpulan etnik dan jantina, Perlis, 2021

Table 4.8: Mid-year population estimates by age group, ethnic group and sex, Perlis, 2021

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	Cina Chinese					
Jumlah Total	287.6	280.3	249.2	247.8	1.5	20.4	5.1	5.7	7.3		
0 - 4	19.2	19.1	17.9	17.8	0.1	0.7	0.2	0.4	0.1		
5 - 9	19.4	19.4	17.9	17.8	0.1	1.0	0.2	0.4	0.0		
10 - 14	18.7	18.6	17.0	16.9	0.1	1.1	0.2	0.3	0.1		
15 - 19	35.4	35.2	31.9	31.8	0.1	2.2	0.6	0.5	0.1		
20 - 24	33.7	32.7	28.8	28.5	0.3	2.2	1.2	0.5	1.0		
25 - 29	23.0	21.9	19.4	19.2	0.2	1.5	0.6	0.4	1.1		
30 - 34	18.7	17.8	16.2	16.0	0.1	1.0	0.2	0.4	0.9		
35 - 39	20.4	19.3	17.5	17.3	0.1	1.2	0.2	0.4	1.1		
40 - 44	24.9	24.0	21.1	21.0	0.1	2.1	0.5	0.4	1.0		
45 - 49	15.2	14.5	12.5	12.5	0.0	1.3	0.3	0.4	0.6		
50 - 54	12.2	11.7	10.2	10.1	0.0	1.0	0.1	0.4	0.5		
55 - 59	12.7	12.4	10.6	10.5	0.0	1.2	0.2	0.4	0.4		
60 - 64	11.1	10.9	9.3	9.2	0.0	1.2	0.1	0.3	0.2		
65 - 69	9.5	9.3	7.9	7.9	0.0	1.1	0.1	0.2	0.1		
70 - 74	6.4	6.3	5.4	5.3	0.0	0.8	0.1	0.1	0.1		
75 - 79	3.6	3.6	3.0	3.0	0.0	0.5	0.0	0.1	0.0		
80 - 84	2.1	2.1	1.8	1.8	0.0	0.3	0.0	0.0	0.0		
85+	1.4	1.3	1.2	1.2	0.0	0.2	0.0	0.0	0.0		
Lelaki Male	143.6	140.2	124.3	123.4	0.8	10.6	2.6	2.7	3.4		
0 - 4	9.9	9.9	9.3	9.2	0.1	0.3	0.1	0.2	0.0		
5 - 9	10.2	10.1	9.3	9.2	0.1	0.5	0.1	0.2	0.0		
10 - 14	9.7	9.7	8.8	8.7	0.0	0.6	0.1	0.2	0.0		
15 - 19	18.5	18.5	16.6	16.6	0.0	1.2	0.3	0.3	0.1		
20 - 24	16.6	16.1	14.1	13.9	0.2	1.2	0.6	0.2	0.6		
25 - 29	12.2	11.6	10.3	10.1	0.2	0.8	0.4	0.2	0.6		
30 - 34	9.8	9.3	8.5	8.4	0.1	0.5	0.1	0.2	0.5		
35 - 39	10.3	9.7	8.7	8.7	0.1	0.6	0.1	0.2	0.6		
40 - 44	12.7	12.4	10.8	10.7	0.1	1.1	0.3	0.2	0.4		
45 - 49	6.3	6.1	5.2	5.1	0.0	0.6	0.1	0.2	0.2		
50 - 54	5.8	5.6	4.9	4.9	0.0	0.5	0.1	0.2	0.2		
55 - 59	6.0	5.9	5.0	5.0	0.0	0.6	0.1	0.2	0.1		
60 - 64	5.4	5.4	4.5	4.5	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	3.0	3.0	2.5	2.5	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+	0.5	0.5	0.4	0.4	0.0	0.1	0.0	0.0	0.0		
Perempuan Female	144.0	140.1	124.9	124.3	0.6	9.8	2.5	2.9	3.9		
0 - 4	9.3	9.3	8.6	8.6	0.1	0.4	0.1	0.2	0.0		
5 - 9	9.3	9.3	8.6	8.5	0.1	0.4	0.1	0.2	0.0		
10 - 14	9.0	9.0	8.2	8.2	0.0	0.5	0.1	0.2	0.0		
15 - 19	16.8	16.7	15.2	15.2	0.0	1.0	0.3	0.2	0.1		
20 - 24	17.1	16.6	14.7	14.6	0.1	1.1	0.6	0.3	0.4		
25 - 29	10.8	10.3	9.1	9.0	0.1	0.7	0.3	0.2	0.5		
30 - 34	8.9	8.5	7.7	7.6	0.1	0.5	0.1	0.2	0.4		
35 - 39	10.2	9.6	8.7	8.7	0.1	0.6	0.1	0.2	0.5		
40 - 44	12.2	11.6	10.3	10.2	0.0	0.9	0.2	0.2	0.6		
45 - 49	8.9	8.5	7.3	7.3	0.0	0.7	0.2	0.2	0.4		
50 - 54	6.4	6.1	5.3	5.3	0.0	0.5	0.1	0.2	0.3		
55 - 59	6.7	6.5	5.6	5.6	0.0	0.6	0.1	0.2	0.2		
60 - 64	5.7	5.6	4.8	4.8	0.0	0.6	0.1	0.2	0.1		
65 - 69	5.3	5.2	4.5	4.5	0.0	0.6	0.1	0.1	0.1		
70 - 74	3.4	3.3	2.9	2.9	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	0.0	0.0		
80 - 84	1.2	1.2	1.0	1.0	0.0	0.1	0.0	0.0	0.0		
85+	0.9	0.9	0.8	0.8	0.0	0.1	0.0	0.0	0.0		

Jadual 4.9: Anggaran penduduk pertengahan tahun mengikut kumpulan umur, kumpulan etnik dan jantina, Pulau Pinang, 2021
Table 4.9: Mid-year population estimates by age group, ethnic group and sex, Pulau Pinang, 2021

('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	1,740.0	1,606.2	722.3	715.3	6.9	718.2	155.5	10.2	133.8		
0 - 4	113.3	95.7	52.0	51.5	0.6	34.6	8.4	0.7	17.6		
5 - 9	117.3	109.0	50.8	50.3	0.5	48.0	9.9	0.4	8.3		
10 - 14	112.3	110.1	49.6	49.0	0.5	47.7	11.9	0.8	2.2		
15 - 19	124.8	120.3	59.0	58.5	0.5	47.7	12.9	0.8	4.5		
20 - 24	158.2	133.2	68.0	67.7	0.3	50.7	13.3	1.2	25.0		
25 - 29	174.1	143.8	72.9	72.1	0.8	56.1	13.5	1.2	30.3		
30 - 34	152.5	134.5	72.2	71.4	0.9	49.3	12.3	0.7	18.0		
35 - 39	149.0	138.0	70.1	69.3	0.8	54.5	12.9	0.5	11.1		
40 - 44	122.3	115.6	51.3	50.8	0.6	52.3	11.2	0.8	6.6		
45 - 49	113.2	109.8	45.1	44.6	0.4	53.2	10.8	0.8	3.3		
50 - 54	106.3	104.0	39.2	38.9	0.3	54.0	10.1	0.7	2.4		
55 - 59	93.1	91.4	32.4	32.2	0.2	48.9	9.5	0.6	1.7		
60 - 64	80.9	79.6	26.5	26.3	0.2	44.4	8.2	0.5	1.3		
65 - 69	57.7	57.2	17.9	17.8	0.1	33.5	5.5	0.3	0.6		
70 - 74	33.9	33.5	8.9	8.8	0.1	21.5	2.9	0.2	0.4		
75 - 79	17.2	17.0	4.0	3.9	0.0	11.5	1.4	0.1	0.3		
80 - 84	9.1	9.0	1.6	1.6	0.0	6.7	0.6	0.1	0.1		
85+	4.6	4.6	0.7	0.7	0.0	3.5	0.3	0.0	0.1		
Lelaki Male	891.4	814.0	366.8	363.4	3.4	363.7	78.4	5.1	77.4		
0 - 4	59.3	49.9	26.5	26.2	0.3	18.4	4.5	0.4	9.4		
5 - 9	62.0	57.8	26.5	26.3	0.3	25.9	5.2	0.1	4.2		
10 - 14	60.3	59.0	26.3	26.0	0.3	25.9	6.4	0.4	1.2		
15 - 19	64.3	62.2	30.5	30.2	0.3	24.7	6.7	0.3	2.1		
20 - 24	81.8	68.4	36.2	36.0	0.2	24.9	6.8	0.5	13.3		
25 - 29	92.6	73.5	37.3	36.9	0.4	28.5	6.8	0.8	19.2		
30 - 34	76.0	64.8	34.2	34.0	0.2	24.2	6.0	0.5	11.2		
35 - 39	76.0	69.3	35.5	35.2	0.3	26.7	6.8	0.2	6.7		
40 - 44	63.3	59.3	26.2	25.8	0.4	26.9	5.8	0.4	4.0		
45 - 49	57.7	55.8	23.1	22.8	0.3	27.1	5.3	0.3	1.9		
50 - 54	53.4	51.8	19.9	19.7	0.2	26.8	4.8	0.3	1.6		
55 - 59	46.5	45.5	15.9	15.8	0.1	24.8	4.5	0.2	1.0		
60 - 64	40.3	39.5	12.9	12.7	0.1	22.6	3.8	0.3	0.8		
65 - 69	28.0	27.7	8.5	8.5	0.1	16.5	2.6	0.1	0.3		
70 - 74	16.3	16.1	4.3	4.2	0.0	10.4	1.4	0.1	0.2		
75 - 79	7.9	7.8	1.8	1.8	0.0	5.3	0.6	0.0	0.1		
80 - 84	3.9	3.8	0.7	0.7	0.0	2.9	0.3	0.0	0.1		
85+	1.6	1.6	0.3	0.3	0.0	1.2	0.1	0.0	0.0		
Perempuan Female	848.6	792.2	355.5	352.0	3.5	354.5	77.2	5.1	56.4		
0 - 4	54.0	45.9	25.5	25.3	0.3	16.2	3.8	0.3	8.1		
5 - 9	55.4	51.2	24.2	24.0	0.2	22.1	4.7	0.2	4.1		
10 - 14	52.0	51.0	23.3	23.0	0.2	21.8	5.5	0.4	1.0		
15 - 19	60.5	58.1	28.5	28.3	0.2	23.0	6.1	0.5	2.4		
20 - 24	76.4	64.8	31.8	31.7	0.1	25.8	6.5	0.6	11.7		
25 - 29	81.5	70.3	35.6	35.2	0.4	27.6	6.7	0.4	11.2		
30 - 34	76.5	69.7	38.0	37.3	0.7	25.1	6.3	0.3	6.8		
35 - 39	73.0	68.7	34.6	34.1	0.5	27.8	6.1	0.2	4.3		
40 - 44	58.9	56.3	25.1	24.9	0.2	25.4	5.4	0.4	2.6		
45 - 49	55.5	54.0	22.0	21.8	0.2	26.1	5.5	0.5	1.4		
50 - 54	52.9	52.1	19.3	19.2	0.1	27.1	5.3	0.4	0.8		
55 - 59	46.6	45.9	16.5	16.4	0.1	24.1	5.0	0.3	0.7		
60 - 64	40.6	40.1	13.7	13.6	0.1	21.8	4.4	0.2	0.5		
65 - 69	29.7	29.4	9.4	9.3	0.1	17.0	2.9	0.1	0.3		
70 - 74	17.6	17.4	4.6	4.6	0.0	11.2	1.5	0.1	0.2		
75 - 79	9.3	9.2	2.1	2.1	0.0	6.2	0.8	0.1	0.2		
80 - 84	5.2	5.1	0.9	0.9	0.0	3.9	0.3	0.0	0.1		
85+	3.0	3.0	0.4	0.4	0.0	2.3	0.2	0.0	0.0		

Jadual 4.10: Anggaran penduduk pertengahan tahun mengikut kumpulan umur, kumpulan etnik dan jantina, Sabah, 2021
 Table 4.10: Mid-year population estimates by age group, ethnic group and sex, Sabah, 2021

Jantina/ kumpulan umur Sex/ age group	Jumlah Total	Warganegara Citizens								Bukan Warganegara Non-citizens ('000)	
		Jumlah Total	Bumiputra			Cina Chinese	India Indians	Lain-lain Others			
			Jumlah Total	Melayu Malay	Bumiputra lain Other Bumiputra						
Jumlah Total	3,412.6	2,633.2	2,337.9	312.2	2,025.7	248.0	5.9	41.4	779.5		
0 - 4	280.4	208.9	193.0	33.8	159.2	11.5	0.4	4.0	71.5		
5 - 9	289.3	220.3	197.6	29.1	168.5	18.4	0.5	3.7	69.0		
10 - 14	313.1	265.5	232.0	26.8	205.2	29.5	0.5	3.5	47.6		
15 - 19	351.7	262.5	239.3	42.2	197.1	19.3	0.6	3.3	89.1		
20 - 24	347.9	238.8	216.4	26.7	189.7	18.7	0.6	3.2	109.1		
25 - 29	367.6	243.1	218.2	21.4	196.8	20.6	0.7	3.6	124.6		
30 - 34	303.9	228.4	203.9	28.5	175.4	20.4	0.5	3.6	75.5		
35 - 39	279.8	220.9	195.5	26.7	168.9	21.2	0.5	3.7	58.9		
40 - 44	201.2	161.6	140.8	18.6	122.2	17.2	0.4	3.2	39.6		
45 - 49	156.9	131.9	114.4	14.1	100.3	14.8	0.3	2.4	25.1		
50 - 54	130.7	114.9	98.9	11.2	87.7	13.9	0.2	2.0	15.7		
55 - 59	107.5	98.9	82.9	10.1	72.9	14.2	0.2	1.6	8.6		
60 - 64	86.8	81.5	67.4	6.7	60.7	12.7	0.2	1.3	5.3		
65 - 69	88.8	69.5	61.0	8.6	52.3	7.3	0.2	1.0	19.3		
70 - 74	48.8	40.0	34.9	4.7	30.2	4.4	0.1	0.6	8.9		
75 - 79	29.0	24.5	21.5	2.5	19.1	2.6	0.1	0.4	4.5		
80 - 84	15.2	12.3	11.0	0.3	10.6	1.2	0.0	0.2	2.9		
85+	13.9	9.7	9.3	0.3	9.0	0.2	0.0	0.1	4.2		
Lelaki Male	1,779.5	1,351.8	1,196.4	176.1	1,020.2	130.9	3.3	21.1	427.7		
0 - 4	145.9	109.1	100.9	17.9	83.0	5.9	0.2	2.1	36.7		
5 - 9	150.2	114.6	102.9	15.3	87.5	9.6	0.3	1.9	35.6		
10 - 14	159.0	135.0	117.5	13.8	103.7	15.5	0.3	1.8	24.0		
15 - 19	189.7	140.4	127.8	25.7	102.1	10.5	0.3	1.7	49.4		
20 - 24	182.6	124.0	112.2	16.3	96.0	9.8	0.4	1.6	58.6		
25 - 29	192.1	122.9	110.1	12.9	97.2	10.7	0.4	1.8	69.2		
30 - 34	157.3	112.0	99.5	16.3	83.2	10.4	0.3	1.8	45.3		
35 - 39	146.0	111.8	98.7	15.8	82.9	11.0	0.2	1.9	34.2		
40 - 44	105.2	82.1	71.2	10.9	60.2	9.1	0.2	1.6	23.1		
45 - 49	81.5	66.5	57.1	8.5	48.6	8.0	0.2	1.2	15.0		
50 - 54	68.7	59.3	50.7	7.0	43.7	7.4	0.1	1.0	9.4		
55 - 59	55.9	51.2	42.4	6.2	36.1	7.9	0.1	0.9	4.6		
60 - 64	46.7	43.7	35.8	4.1	31.6	7.1	0.1	0.7	3.0		
65 - 69	45.6	36.2	31.6	3.2	28.4	3.9	0.1	0.6	9.4		
70 - 74	24.6	19.6	17.0	1.4	15.6	2.2	0.0	0.3	4.9		
75 - 79	14.3	11.9	10.4	0.5	9.9	1.3	0.0	0.2	2.4		
80 - 84	7.1	6.1	5.4	0.0	5.4	0.6	0.0	0.1	1.0		
85+	7.2	5.4	5.2	0.1	5.2	0.1	0.0	0.1	1.8		
Perempuan Female	1,633.1	1,281.4	1,141.5	136.1	1,005.4	117.0	2.6	20.3	351.7		
0 - 4	134.5	99.8	92.1	15.9	76.2	5.6	0.2	1.9	34.7		
5 - 9	139.2	105.7	94.8	13.8	81.0	8.8	0.3	1.8	33.5		
10 - 14	154.1	130.5	114.5	12.9	101.6	14.1	0.2	1.7	23.6		
15 - 19	161.9	122.2	111.5	16.5	95.0	8.8	0.3	1.6	39.8		
20 - 24	165.3	114.8	104.2	10.5	93.7	8.9	0.2	1.5	50.5		
25 - 29	175.5	120.1	108.1	8.5	99.6	9.9	0.3	1.9	55.4		
30 - 34	146.6	116.4	104.4	12.2	92.2	10.0	0.3	1.9	30.2		
35 - 39	133.8	109.1	96.8	10.9	86.0	10.1	0.2	1.9	24.7		
40 - 44	96.0	79.5	69.6	7.6	62.0	8.1	0.2	1.7	16.5		
45 - 49	75.4	65.4	57.3	5.6	51.6	6.8	0.1	1.2	10.0		
50 - 54	62.0	55.7	48.2	4.2	44.0	6.5	0.1	0.9	6.3		
55 - 59	51.7	47.7	40.5	3.8	36.7	6.3	0.1	0.7	4.0		
60 - 64	40.1	37.9	31.6	2.5	29.1	5.6	0.1	0.6	2.3		
65 - 69	43.2	33.3	29.4	5.4	24.0	3.4	0.1	0.4	9.9		
70 - 74	24.3	20.3	17.9	3.3	14.6	2.1	0.0	0.3	4.0		
75 - 79	14.8	12.6	11.1	1.9	9.2	1.3	0.0	0.2	2.1		
80 - 84	8.1	6.3	5.5	0.3	5.2	0.7	0.0	0.1	1.8		
85+	6.7	4.2	4.1	0.3	3.8	0.1	0.0	0.0	2.4		

Jadual 4.11: Anggaran penduduk pertengahan tahun mengikut kumpulan umur, kumpulan etnik dan jantina, Sarawak, 2021

Table 4.11: Mid-year population estimates by age group, ethnic group and sex, Sarawak, 2021

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	Cina Chinese					
Jumlah Total	2,465.6	2,346.5	1,778.8	585.3	1,193.5	556.2	5.0	6.4	119.1		
0 - 4	155.6	152.4	124.7	47.0	77.7	27.1	0.2	0.3	3.2		
5 - 9	177.0	173.2	137.9	47.7	90.2	34.7	0.3	0.4	3.9		
10 - 14	199.9	197.7	157.9	53.4	104.5	39.2	0.3	0.3	2.2		
15 - 19	211.6	209.0	163.9	54.9	109.0	44.5	0.3	0.3	2.7		
20 - 24	211.8	199.7	156.9	58.7	98.3	41.5	0.7	0.5	12.1		
25 - 29	221.5	197.8	155.2	53.1	102.1	41.2	0.6	0.8	23.7		
30 - 34	211.5	187.5	144.2	48.6	95.6	41.8	0.5	0.9	24.1		
35 - 39	191.7	171.8	130.0	43.0	86.9	40.5	0.4	0.9	19.9		
40 - 44	166.8	152.5	113.2	36.0	77.3	38.3	0.3	0.6	14.4		
45 - 49	152.8	145.0	107.9	32.1	75.8	36.5	0.3	0.5	7.8		
50 - 54	138.6	135.9	100.1	29.4	70.6	35.3	0.2	0.3	2.7		
55 - 59	129.4	128.3	92.5	26.4	66.1	35.3	0.2	0.2	1.1		
60 - 64	104.0	103.5	71.2	20.5	50.7	31.9	0.3	0.2	0.6		
65 - 69	80.1	79.7	51.8	15.1	36.7	27.7	0.2	0.1	0.4		
70 - 74	52.4	52.2	33.1	9.1	24.0	18.9	0.1	0.1	0.2		
75 - 79	32.2	32.1	21.2	5.9	15.2	10.8	0.1	0.0	0.1		
80 - 84	17.3	17.3	10.3	2.8	7.5	6.9	0.0	0.0	0.1		
85+	11.2	11.1	7.0	1.6	5.4	4.1	0.0	0.0	0.1		
Lelaki Male	1,273.6	1,192.7	900.4	298.1	602.3	285.9	2.7	3.6	80.9		
0 - 4	79.9	78.3	64.0	24.2	39.9	14.0	0.1	0.2	1.6		
5 - 9	91.6	89.5	71.1	24.6	46.5	18.0	0.1	0.2	2.1		
10 - 14	104.4	103.2	82.1	27.9	54.2	20.8	0.1	0.2	1.2		
15 - 19	109.9	108.2	84.4	28.3	56.1	23.5	0.2	0.2	1.6		
20 - 24	110.1	101.4	79.2	29.7	49.5	21.6	0.3	0.3	8.8		
25 - 29	117.6	100.8	78.9	27.4	51.4	21.2	0.3	0.5	16.8		
30 - 34	112.9	95.9	73.7	25.1	48.6	21.3	0.3	0.6	17.0		
35 - 39	101.4	87.5	65.9	22.1	43.8	20.9	0.2	0.5	13.8		
40 - 44	86.1	76.4	56.3	18.0	38.4	19.6	0.2	0.3	9.6		
45 - 49	78.0	72.8	53.8	16.2	37.6	18.7	0.1	0.2	5.2		
50 - 54	69.9	68.2	50.0	14.7	35.3	17.9	0.2	0.1	1.8		
55 - 59	65.7	65.0	46.5	13.3	33.1	18.3	0.1	0.1	0.7		
60 - 64	52.1	51.9	35.3	10.1	25.2	16.3	0.2	0.1	0.3		
65 - 69	40.4	40.2	26.2	7.5	18.7	13.9	0.1	0.1	0.2		
70 - 74	25.8	25.7	16.0	4.5	11.5	9.5	0.1	0.0	0.1		
75 - 79	15.4	15.4	9.9	2.8	7.2	5.4	0.0	0.0	0.1		
80 - 84	7.8	7.7	4.5	1.2	3.2	3.2	0.0	0.0	0.0		
85+	4.5	4.5	2.8	0.6	2.2	1.7	0.0	0.0	0.0		
Perempuan Female	1,192.0	1,153.8	878.4	287.1	591.2	270.3	2.3	2.8	38.2		
0 - 4	75.6	74.0	60.7	22.8	37.9	13.1	0.1	0.2	1.6		
5 - 9	85.4	83.7	66.7	23.1	43.6	16.6	0.1	0.2	1.7		
10 - 14	95.4	94.5	75.8	25.5	50.4	18.4	0.1	0.2	0.9		
15 - 19	101.8	100.7	79.5	26.6	52.9	21.0	0.1	0.1	1.0		
20 - 24	101.7	98.4	77.8	29.0	48.8	19.9	0.4	0.2	3.3		
25 - 29	103.9	97.0	76.4	25.7	50.7	20.1	0.3	0.3	7.0		
30 - 34	98.6	91.6	70.5	23.5	47.0	20.5	0.2	0.3	7.1		
35 - 39	90.3	84.3	64.1	20.9	43.2	19.6	0.2	0.4	6.1		
40 - 44	80.8	76.0	56.9	18.0	38.9	18.7	0.1	0.3	4.8		
45 - 49	74.8	72.2	54.1	15.9	38.2	17.8	0.1	0.2	2.6		
50 - 54	68.7	67.7	50.1	14.7	35.3	17.5	0.1	0.1	1.0		
55 - 59	63.7	63.3	46.1	13.1	33.0	17.0	0.1	0.1	0.5		
60 - 64	51.9	51.6	35.9	10.4	25.5	15.6	0.1	0.1	0.3		
65 - 69	39.7	39.5	25.6	7.6	18.0	13.8	0.1	0.1	0.2		
70 - 74	26.7	26.6	17.1	4.6	12.5	9.4	0.1	0.0	0.1		
75 - 79	16.7	16.7	11.3	3.2	8.1	5.4	0.0	0.0	0.1		
80 - 84	9.6	9.6	5.8	1.6	4.2	3.7	0.0	0.0	0.0		
85+	6.6	6.6	4.2	1.0	3.2	2.4	0.0	0.0	0.0		

Jadual 4.12: Anggaran penduduk pertengahan tahun mengikut kumpulan umur, kumpulan etnik dan jantina, Selangor, 2021
Table 4.12: Mid-year population estimates by age group, ethnic group and sex, Selangor, 2021

Jantina/ kumpulan umur Sex/ age group	Jumlah Total	Warganegara Citizens								Bukan Warganegara Non-citizens	
		Bumiputera									
		Jumlah Total	Jumlah Total	Melayu Malay	Bumiputera lain Other Bumiputera	Cina Chinese	India Indians	Lain-lain Others			
Jumlah Total	7,014.7	6,487.8	3,946.8	3,865.7	81.0	1,759.0	728.2	53.9	526.9		
0 - 4	515.5	450.7	307.6	302.3	5.4	95.4	42.1	5.6	64.8		
5 - 9	540.3	496.1	303.9	298.2	5.7	135.9	51.9	4.4	44.3		
10 - 14	475.8	468.9	267.1	260.5	6.5	138.4	60.4	3.1	6.9		
15 - 19	520.0	508.4	329.2	321.1	8.1	119.6	54.8	4.8	11.6		
20 - 24	561.2	480.9	307.0	303.1	3.9	115.3	54.0	4.6	80.3		
25 - 29	593.7	494.8	313.4	308.9	4.6	116.7	58.1	6.4	99.0		
30 - 34	715.8	645.1	421.2	409.5	11.7	147.3	67.8	8.7	70.7		
35 - 39	697.2	651.0	402.7	391.0	11.6	171.6	69.9	6.8	46.2		
40 - 44	532.6	504.3	299.6	292.6	7.0	146.9	55.4	2.5	28.3		
45 - 49	437.7	421.2	240.6	236.6	3.9	132.4	47.1	1.1	16.5		
50 - 54	368.2	357.3	193.9	190.5	3.4	119.3	43.1	1.1	10.9		
55 - 59	309.5	303.1	159.5	156.9	2.6	103.6	39.1	0.8	6.4		
60 - 64	242.9	238.3	120.7	119.7	0.9	85.7	31.5	0.4	4.6		
65 - 69	209.2	193.9	118.3	116.8	1.5	52.2	22.3	1.1	15.3		
70 - 74	152.2	144.5	87.4	85.8	1.6	39.6	16.1	1.4	7.7		
75 - 79	74.4	70.2	39.9	39.0	0.9	22.2	7.5	0.5	4.2		
80 - 84	38.8	35.1	18.9	18.3	0.7	11.9	4.1	0.2	3.7		
85+	29.9	24.2	15.9	15.0	0.9	5.0	3.0	0.3	5.7		
Lelaki Male	3,710.0	3,306.1	2,010.2	1,968.5	41.7	894.9	370.7	30.4	403.9		
0 - 4	262.9	228.7	155.9	153.3	2.6	48.6	21.3	3.0	34.2		
5 - 9	279.1	255.3	155.8	152.4	3.4	69.6	27.5	2.4	23.8		
10 - 14	243.5	239.6	136.6	133.3	3.3	71.0	30.3	1.7	3.9		
15 - 19	272.5	262.7	171.0	167.7	3.3	60.9	27.9	2.8	9.8		
20 - 24	317.8	249.4	160.3	159.0	1.3	58.6	27.9	2.7	68.4		
25 - 29	336.1	248.3	155.5	153.5	2.0	59.6	29.4	3.8	87.8		
30 - 34	378.4	316.6	203.8	196.7	7.1	73.9	33.8	5.2	61.8		
35 - 39	363.9	325.2	201.5	194.6	6.8	83.4	36.3	4.1	38.7		
40 - 44	286.3	263.0	156.4	152.6	3.8	75.8	29.5	1.3	23.3		
45 - 49	233.9	220.5	126.4	124.9	1.6	69.2	24.3	0.5	13.4		
50 - 54	193.2	184.3	100.9	98.9	2.0	61.1	21.8	0.5	8.9		
55 - 59	163.2	157.9	82.9	81.4	1.5	54.4	20.2	0.4	5.3		
60 - 64	127.0	123.2	62.3	61.9	0.3	45.4	15.4	0.2	3.8		
65 - 69	108.2	99.6	62.2	61.3	0.9	26.1	10.8	0.5	8.6		
70 - 74	73.2	69.2	42.6	42.0	0.6	18.4	7.4	0.8	4.0		
75 - 79	35.2	32.8	18.8	18.4	0.4	10.5	3.5	0.1	2.3		
80 - 84	18.8	16.5	8.9	8.5	0.3	5.4	2.1	0.1	2.3		
85+	17.0	13.3	8.4	7.9	0.5	3.1	1.5	0.3	3.7		
Perempuan Female	3,304.7	3,181.7	1,936.6	1,897.3	39.3	864.1	357.5	23.6	123.0		
0 - 4	252.6	222.0	151.7	149.0	2.8	46.8	20.8	2.6	30.6		
5 - 9	261.2	240.7	148.1	145.8	2.3	66.3	24.4	2.0	20.5		
10 - 14	232.3	229.3	130.5	127.3	3.2	67.4	30.1	1.3	3.1		
15 - 19	247.5	245.7	158.1	153.4	4.8	58.7	26.9	2.0	1.7		
20 - 24	243.4	231.4	146.7	144.1	2.6	56.7	26.1	1.9	11.9		
25 - 29	257.6	246.5	157.9	155.4	2.6	57.1	28.8	2.7	11.2		
30 - 34	337.4	328.5	217.4	212.8	4.7	73.5	34.1	3.5	8.9		
35 - 39	333.2	325.7	201.2	196.4	4.8	88.1	33.6	2.8	7.5		
40 - 44	246.3	241.4	143.2	140.0	3.2	71.1	25.9	1.2	5.0		
45 - 49	203.8	200.7	114.1	111.8	2.4	63.2	22.7	0.6	3.1		
50 - 54	175.0	173.0	93.0	91.6	1.5	58.2	21.3	0.5	2.0		
55 - 59	146.3	145.2	76.6	75.5	1.1	49.2	19.0	0.4	1.1		
60 - 64	115.9	115.1	58.4	57.8	0.6	40.4	16.1	0.3	0.8		
65 - 69	100.9	94.3	56.1	55.5	0.6	26.1	11.5	0.6	6.7		
70 - 74	79.0	75.3	44.8	43.8	1.0	21.2	8.7	0.7	3.7		
75 - 79	39.2	37.4	21.1	20.5	0.6	11.8	4.0	0.4	1.8		
80 - 84	20.0	18.6	10.1	9.8	0.3	6.5	2.0	0.1	1.4		
85+	12.9	11.0	7.5	7.0	0.4	1.9	1.6	0.0	2.0		

Jadual 4.13: Anggaran penduduk pertengahan tahun mengikut kumpulan umur, kumpulan etnik dan jantina, Terengganu, 2021
Table 4.13: Mid-year population estimates by age group, ethnic group and sex, Terengganu, 2021

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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	1,170.7	1,141.8	1,114.4	1,111.2	3.3	23.0	2.1	2.2	28.8	
0 - 4	112.0	111.4	110.0	109.8	0.2	1.1	0.1	0.2	0.7	
5 - 9	108.9	108.3	106.2	106.0	0.2	1.8	0.1	0.2	0.5	
10 - 14	112.8	112.5	110.5	110.2	0.3	1.8	0.1	0.1	0.3	
15 - 19	109.6	108.9	107.0	106.7	0.3	1.6	0.1	0.1	0.7	
20 - 24	114.1	110.7	108.1	107.8	0.4	1.7	0.6	0.2	3.4	
25 - 29	93.0	87.8	86.0	85.7	0.3	1.4	0.2	0.3	5.2	
30 - 34	90.3	85.0	83.1	82.8	0.3	1.6	0.1	0.2	5.2	
35 - 39	88.5	83.9	81.8	81.5	0.3	1.8	0.1	0.2	4.6	
40 - 44	71.1	67.8	65.9	65.7	0.2	1.6	0.1	0.2	3.3	
45 - 49	59.1	57.1	55.4	55.2	0.2	1.4	0.1	0.1	2.0	
50 - 54	53.3	52.0	50.4	50.2	0.2	1.4	0.1	0.1	1.2	
55 - 59	50.1	49.3	47.6	47.4	0.2	1.6	0.1	0.1	0.8	
60 - 64	41.0	40.5	39.0	38.9	0.1	1.4	0.1	0.1	0.5	
65 - 69	29.5	29.3	28.2	28.1	0.1	1.1	0.1	0.0	0.2	
70 - 74	17.7	17.6	16.8	16.7	0.0	0.8	0.0	0.0	0.1	
75 - 79	11.3	11.2	10.7	10.7	0.0	0.5	0.0	0.0	0.1	
80 - 84	5.7	5.7	5.4	5.4	0.0	0.3	0.0	0.0	0.0	
85+	2.8	2.7	2.6	2.6	0.0	0.1	0.0	0.0	0.0	
Lelaki Male	599.1	575.6	561.3	559.7	1.7	11.9	1.0	1.4	23.5	
0 - 4	56.9	56.6	55.9	55.8	0.1	0.5	0.0	0.1	0.4	
5 - 9	55.6	55.4	54.3	54.2	0.1	0.9	0.1	0.1	0.3	
10 - 14	58.3	58.1	57.1	56.9	0.1	0.9	0.1	0.1	0.2	
15 - 19	57.0	56.4	55.3	55.2	0.1	0.9	0.1	0.1	0.6	
20 - 24	58.3	55.4	54.3	54.1	0.2	0.8	0.2	0.1	2.9	
25 - 29	49.6	45.0	44.0	43.8	0.1	0.8	0.1	0.2	4.6	
30 - 34	48.1	43.4	42.3	42.2	0.2	0.8	0.1	0.2	4.7	
35 - 39	47.1	43.1	41.9	41.7	0.2	0.9	0.1	0.2	4.0	
40 - 44	37.5	34.8	33.7	33.6	0.1	0.9	0.1	0.1	2.7	
45 - 49	29.5	28.0	27.1	27.0	0.1	0.8	0.0	0.1	1.5	
50 - 54	26.0	25.2	24.4	24.3	0.1	0.7	0.1	0.0	0.7	
55 - 59	24.3	23.8	22.9	22.8	0.1	0.8	0.1	0.0	0.5	
60 - 64	19.9	19.5	18.7	18.7	0.1	0.7	0.0	0.0	0.3	
65 - 69	14.3	14.1	13.5	13.5	0.0	0.5	0.0	0.0	0.1	
70 - 74	8.5	8.5	8.1	8.1	0.0	0.4	0.0	0.0	0.0	
75 - 79	5.1	5.1	4.8	4.8	0.0	0.2	0.0	0.0	0.0	
80 - 84	2.2	2.2	2.0	2.0	0.0	0.2	0.0	0.0	0.0	
85+	1.0	0.9	0.9	0.9	0.0	0.1	0.0	0.0	0.0	
Perempuan Female	571.5	566.2	553.1	551.5	1.6	11.1	1.1	0.9	5.3	
0 - 4	55.1	54.8	54.1	54.0	0.1	0.6	0.0	0.1	0.3	
5 - 9	53.2	53.0	51.9	51.8	0.1	0.9	0.1	0.1	0.3	
10 - 14	54.6	54.4	53.4	53.3	0.2	0.9	0.1	0.1	0.1	
15 - 19	52.6	52.5	51.6	51.5	0.2	0.7	0.1	0.0	0.1	
20 - 24	55.8	55.3	53.9	53.7	0.2	0.9	0.4	0.1	0.5	
25 - 29	43.4	42.8	42.0	41.8	0.2	0.7	0.1	0.1	0.6	
30 - 34	42.2	41.6	40.7	40.6	0.1	0.8	0.1	0.1	0.6	
35 - 39	41.4	40.8	39.8	39.7	0.1	0.9	0.1	0.1	0.6	
40 - 44	33.6	33.0	32.2	32.1	0.1	0.7	0.1	0.1	0.6	
45 - 49	29.6	29.1	28.3	28.2	0.1	0.7	0.0	0.1	0.5	
50 - 54	27.3	26.8	26.0	25.9	0.1	0.7	0.0	0.1	0.5	
55 - 59	25.8	25.5	24.7	24.6	0.1	0.8	0.0	0.1	0.3	
60 - 64	21.2	21.0	20.3	20.2	0.1	0.7	0.0	0.0	0.2	
65 - 69	15.3	15.2	14.6	14.6	0.0	0.5	0.0	0.0	0.1	
70 - 74	9.1	9.1	8.7	8.7	0.0	0.4	0.0	0.0	0.0	
75 - 79	6.2	6.1	5.9	5.9	0.0	0.2	0.0	0.0	0.0	
80 - 84	3.5	3.5	3.3	3.3	0.0	0.2	0.0	0.0	0.0	
85+	1.8	1.8	1.7	1.7	0.0	0.1	0.0	0.0	0.0	

Jadual 4.14: Anggaran penduduk pertengahan tahun mengikut kumpulan umur, kumpulan etnik dan jantina, W.P. Kuala Lumpur, 2021

Table 4.14: Mid-year population estimates by age group, ethnic group and sex, W.P. Kuala Lumpur, 2021

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	Cina Chinese					
Jumlah Total	1,964.0	1,771.6	849.3	829.7	19.6	732.4	177.5	12.4	192.4		
0 - 4	120.8	113.9	66.2	65.4	0.8	36.8	9.4	1.4	6.9		
5 - 9	128.0	123.7	66.0	64.4	1.6	45.1	11.4	1.2	4.2		
10 - 14	134.1	133.2	60.7	59.3	1.4	58.8	12.9	0.8	0.9		
15 - 19	142.8	139.7	64.0	63.0	1.0	59.4	15.5	0.8	3.1		
20 - 24	112.9	104.3	51.4	50.0	1.4	41.0	11.3	0.6	8.7		
25 - 29	166.4	137.3	76.1	73.7	2.5	47.7	12.5	1.0	29.2		
30 - 34	217.2	178.3	94.0	91.2	2.8	66.4	16.6	1.4	38.9		
35 - 39	246.0	204.0	96.1	93.4	2.6	86.8	19.6	1.5	42.0		
40 - 44	196.9	168.0	71.3	69.5	1.8	78.1	17.4	1.1	29.0		
45 - 49	145.2	127.8	52.1	51.0	1.0	60.7	14.3	0.7	17.5		
50 - 54	90.2	85.3	34.1	33.6	0.6	40.9	9.8	0.4	5.0		
55 - 59	74.2	72.1	29.4	29.1	0.4	33.9	8.4	0.4	2.1		
60 - 64	57.9	56.8	23.1	22.8	0.3	26.9	6.6	0.3	1.1		
65 - 69	49.5	47.8	24.1	23.8	0.2	18.9	4.5	0.4	1.6		
70 - 74	39.0	38.1	19.5	19.2	0.2	14.8	3.6	0.3	0.9		
75 - 79	23.2	22.6	11.2	10.8	0.4	9.2	2.0	0.2	0.6		
80 - 84	12.3	11.9	5.6	5.4	0.2	5.1	1.1	0.1	0.4		
85+	7.5	7.0	4.4	4.2	0.2	1.9	0.7	0.1	0.4		
Lelaki Male	1,045.2	897.1	427.5	417.6	9.9	372.3	91.1	6.3	148.1		
0 - 4	61.4	57.7	32.9	32.5	0.4	19.2	4.8	0.7	3.7		
5 - 9	67.3	65.2	34.9	34.0	1.0	23.8	5.8	0.6	2.1		
10 - 14	69.7	69.1	31.2	30.7	0.6	30.3	7.2	0.4	0.5		
15 - 19	75.3	73.7	33.2	32.8	0.5	31.6	8.5	0.4	1.6		
20 - 24	60.9	54.1	26.5	25.7	0.8	21.2	6.1	0.3	6.8		
25 - 29	89.4	65.7	35.6	34.6	1.1	23.3	6.2	0.5	23.8		
30 - 34	118.3	86.8	45.9	44.5	1.4	31.9	8.2	0.8	31.5		
35 - 39	134.8	100.8	47.8	46.5	1.3	42.5	9.8	0.8	34.0		
40 - 44	109.4	86.2	36.4	35.4	1.0	40.3	9.0	0.5	23.2		
45 - 49	80.1	66.4	27.0	26.4	0.5	31.8	7.3	0.3	13.7		
50 - 54	47.6	44.3	17.6	17.3	0.3	21.4	5.1	0.2	3.3		
55 - 59	37.0	35.9	14.4	14.2	0.2	17.1	4.2	0.2	1.2		
60 - 64	28.7	28.1	11.5	11.3	0.1	13.3	3.2	0.1	0.6		
65 - 69	24.4	23.5	11.9	11.8	0.1	9.2	2.2	0.2	0.9		
70 - 74	19.2	18.7	9.6	9.5	0.1	7.3	1.7	0.1	0.5		
75 - 79	10.9	10.6	5.4	5.0	0.3	4.2	0.9	0.1	0.3		
80 - 84	6.3	6.1	3.0	2.9	0.1	2.5	0.5	0.0	0.2		
85+	4.4	4.2	2.5	2.5	0.1	1.3	0.3	0.0	0.2		
Perempuan Female	918.8	874.5	421.9	412.2	9.7	360.1	86.4	6.1	44.3		
0 - 4	59.4	56.2	33.3	32.8	0.4	17.6	4.6	0.7	3.2		
5 - 9	60.7	58.6	31.1	30.4	0.6	21.3	5.6	0.6	2.1		
10 - 14	64.4	64.1	29.5	28.6	0.9	28.5	5.7	0.4	0.4		
15 - 19	67.5	66.0	30.8	30.3	0.5	27.8	7.0	0.4	1.5		
20 - 24	52.0	50.2	24.8	24.2	0.6	19.8	5.2	0.3	1.9		
25 - 29	77.0	71.6	40.5	39.1	1.4	24.3	6.3	0.5	5.4		
30 - 34	98.9	91.5	48.1	46.7	1.4	34.4	8.3	0.6	7.4		
35 - 39	111.2	103.2	48.3	47.0	1.3	44.4	9.8	0.7	8.0		
40 - 44	87.5	81.8	35.0	34.1	0.8	37.8	8.4	0.5	5.8		
45 - 49	65.1	61.3	25.1	24.6	0.5	28.9	7.0	0.3	3.8		
50 - 54	42.6	41.0	16.6	16.3	0.3	19.5	4.7	0.2	1.6		
55 - 59	37.1	36.2	15.1	14.8	0.2	16.8	4.2	0.2	0.9		
60 - 64	29.1	28.7	11.6	11.4	0.1	13.6	3.4	0.1	0.5		
65 - 69	25.0	24.3	12.2	12.1	0.1	9.7	2.3	0.2	0.7		
70 - 74	19.8	19.4	9.8	9.7	0.1	7.5	1.9	0.2	0.4		
75 - 79	12.3	12.0	5.8	5.7	0.1	5.0	1.1	0.1	0.3		
80 - 84	5.9	5.7	2.6	2.5	0.1	2.6	0.6	0.1	0.2		
85+	3.1	2.8	1.8	1.7	0.1	0.6	0.4	0.0	0.2		

Jadual 4.15: Anggaran penduduk pertengahan tahun mengikut kumpulan umur, kumpulan etnik dan jantina, W.P. Labuan, 2021

Table 4.15: Mid-year population estimates by age group, ethnic group and sex, W.P. Labuan, 2021

Jantina/ kumpulan umur Sex/ age group	Jumlah Total	Jumlah Total	Warganegara Citizens						Bukan Warganegara Non-citizens	('000)		
			Bumiputera			Cina Chinese	India Indians	Lain-lain Others				
			Jumlah Total	Melayu Malay	Bumiputera lain Other Bumiputera							
Jumlah Total	96.0	85.6	74.0	34.6	39.4	9.8	0.9	1.0	10.4			
0 - 4	9.8	9.2	8.5	4.6	3.8	0.5	0.1	0.2	0.6			
5 - 9	8.6	7.8	7.1	3.2	3.9	0.6	0.0	0.1	0.8			
10 - 14	7.8	7.1	6.4	2.9	3.5	0.6	0.1	0.1	0.7			
15 - 19	7.5	6.8	5.9	2.7	3.2	0.7	0.1	0.1	0.7			
20 - 24	9.0	8.1	7.0	2.9	4.1	0.9	0.2	0.1	0.9			
25 - 29	8.6	7.1	6.3	3.0	3.3	0.6	0.1	0.1	1.5			
30 - 34	8.3	7.2	6.3	3.0	3.3	0.7	0.1	0.1	1.1			
35 - 39	10.3	9.3	8.2	4.0	4.2	0.9	0.1	0.1	1.0			
40 - 44	6.1	5.3	4.5	2.1	2.4	0.6	0.1	0.1	0.8			
45 - 49	4.9	4.2	3.6	1.7	1.9	0.5	0.0	0.0	0.7			
50 - 54	4.1	3.5	2.9	1.2	1.7	0.6	0.0	0.0	0.6			
55 - 59	3.9	3.4	2.7	1.2	1.5	0.6	0.0	0.0	0.5			
60 - 64	2.9	2.5	1.9	0.8	1.1	0.5	0.0	0.0	0.3			
65 - 69	1.8	1.7	1.2	0.5	0.7	0.5	0.0	0.0	0.1			
70 - 74	1.1	1.1	0.6	0.3	0.4	0.4	0.0	0.0	0.0			
75 - 79	0.5	0.5	0.3	0.1	0.2	0.2	0.0	0.0	0.0			
80 - 84	0.3	0.3	0.1	0.0	0.1	0.1	0.0	0.0	0.0			
85+	0.4	0.4	0.3	0.2	0.1	0.1	0.0	0.0	0.0			
Lelaki Male	49.4	43.9	38.7	18.3	20.3	4.3	0.4	0.5	5.5			
0 - 4	5.2	4.9	4.5	2.5	2.0	0.2	0.0	0.1	0.3			
5 - 9	4.6	4.2	3.8	1.7	2.1	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	3.4	3.0	1.4	1.6	0.3	0.1	0.0	0.4			
20 - 24	4.0	3.5	3.2	1.3	1.9	0.3	0.0	0.0	0.5			
25 - 29	4.3	3.5	3.2	1.6	1.6	0.3	0.0	0.0	0.8			
30 - 34	4.1	3.6	3.2	1.6	1.6	0.2	0.0	0.0	0.6			
35 - 39	5.6	5.1	4.6	2.3	2.3	0.3	0.1	0.0	0.5			
40 - 44	3.4	3.0	2.6	1.3	1.4	0.3	0.0	0.0	0.4			
45 - 49	2.4	2.0	1.7	0.8	0.9	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	0.7	0.8	0.3	0.0	0.0	0.3			
60 - 64	1.6	1.4	1.1	0.5	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	0.0			
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	0.1	0.1	0.1	0.1	0.0	0.0	0.0			
80 - 84	0.1	0.1	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	46.6	41.7	35.3	16.2	19.1	5.4	0.4	0.5	4.9			
0 - 4	4.6	4.4	4.0	2.2	1.8	0.3	0.0	0.1	0.2			
5 - 9	4.0	3.7	3.3	1.5	1.9	0.3	0.0	0.0	0.3			
10 - 14	3.5	3.2	2.9	1.3	1.6	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	5.0	4.6	3.8	1.6	2.2	0.6	0.1	0.0	0.4			
25 - 29	4.3	3.6	3.2	1.5	1.7	0.4	0.0	0.0	0.6			
30 - 34	4.2	3.6	3.1	1.5	1.6	0.5	0.0	0.0	0.6			
35 - 39	4.7	4.2	3.6	1.7	1.9	0.6	0.1	0.0	0.5			
40 - 44	2.7	2.3	1.9	0.8	1.1	0.3	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	1.8	1.6	1.2	0.5	0.7	0.3	0.0	0.0	0.2			
60 - 64	1.3	1.1	0.9	0.4	0.5	0.3	0.0	0.0	0.1			
65 - 69	0.9	0.8	0.6	0.3	0.3	0.2	0.0	0.0	0.1			
70 - 74	0.5	0.5	0.3	0.1	0.2	0.2	0.0	0.0	0.0			
75 - 79	0.3	0.2	0.1	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	0.2	0.1	0.1	0.1	0.0	0.0	0.0			

Jadual 4.16: Anggaran penduduk pertengahan tahun mengikut kumpulan umur, kumpulan etnik dan jantina, W.P. Putrajaya, 2021

Table 4.16: Mid-year population estimates by age group, ethnic group and sex, W.P. Putrajaya, 2021

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	Bukan Warganegara Non-citizens		
			Jumlah Total	Melayu Malay	Bumiputera lain Other Bumiputera						
Jumlah Total	115.2	111.6	109.3	107.1	2.2	0.6	1.3	0.3	3.7		
0 - 4	12.4	12.3	12.1	11.9	0.2	0.0	0.1	0.0	0.1		
5 - 9	17.6	17.5	17.3	17.1	0.2	0.0	0.1	0.0	0.1		
10 - 14	13.3	13.2	13.1	12.9	0.2	0.0	0.1	0.0	0.1		
15 - 19	7.0	6.9	6.8	6.7	0.1	0.0	0.0	0.0	0.1		
20 - 24	4.2	3.9	3.7	3.6	0.1	0.1	0.1	0.0	0.3		
25 - 29	6.4	5.9	5.7	5.5	0.2	0.0	0.1	0.0	0.5		
30 - 34	10.1	9.5	9.3	9.0	0.3	0.1	0.1	0.0	0.6		
35 - 39	18.2	17.5	17.1	16.7	0.4	0.1	0.2	0.1	0.7		
40 - 44	11.7	11.2	11.0	10.7	0.3	0.1	0.2	0.0	0.5		
45 - 49	5.3	5.0	4.9	4.8	0.1	0.0	0.1	0.0	0.4		
50 - 54	3.3	3.1	3.0	3.0	0.1	0.0	0.0	0.0	0.2		
55 - 59	2.5	2.4	2.3	2.3	0.0	0.0	0.0	0.0	0.1		
60 - 64	1.6	1.6	1.5	1.5	0.0	0.0	0.1	0.0	0.0		
65 - 69	0.9	0.9	0.8	0.8	0.0	0.0	0.0	0.0	0.0		
70 - 74	0.5	0.5	0.4	0.4	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	56.7	54.1	53.0	52.0	1.0	0.3	0.6	0.1	2.7		
0 - 4	6.3	6.3	6.2	6.1	0.1	0.0	0.1	0.0	0.0		
5 - 9	9.1	9.0	8.9	8.8	0.1	0.0	0.1	0.0	0.0		
10 - 14	6.9	6.8	6.7	6.6	0.1	0.0	0.1	0.0	0.1		
15 - 19	3.6	3.6	3.5	3.5	0.0	0.0	0.0	0.0	0.1		
20 - 24	2.1	1.9	1.8	1.8	0.0	0.1	0.0	0.0	0.2		
25 - 29	2.9	2.4	2.4	2.3	0.1	0.0	0.0	0.0	0.5		
30 - 34	4.5	4.0	3.9	3.8	0.1	0.0	0.1	0.0	0.5		
35 - 39	8.2	7.6	7.5	7.3	0.2	0.0	0.1	0.0	0.5		
40 - 44	5.9	5.5	5.4	5.3	0.1	0.0	0.1	0.0	0.3		
45 - 49	2.8	2.6	2.5	2.5	0.1	0.0	0.0	0.0	0.2		
50 - 54	1.6	1.5	1.5	1.5	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	0.8	0.8	0.7	0.7	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	58.5	57.5	56.3	55.1	1.2	0.3	0.7	0.1	1.0		
0 - 4	6.0	6.0	5.9	5.8	0.1	0.0	0.1	0.0	0.0		
5 - 9	8.5	8.4	8.4	8.2	0.1	0.0	0.1	0.0	0.1		
10 - 14	6.5	6.4	6.3	6.2	0.1	0.0	0.0	0.0	0.1		
15 - 19	3.4	3.3	3.3	3.2	0.0	0.0	0.0	0.0	0.0		
20 - 24	2.0	2.0	1.9	1.8	0.1	0.1	0.0	0.0	0.1		
25 - 29	3.5	3.5	3.4	3.3	0.1	0.0	0.1	0.0	0.1		
30 - 34	5.6	5.5	5.3	5.2	0.2	0.0	0.1	0.0	0.1		
35 - 39	10.0	9.9	9.6	9.4	0.3	0.0	0.1	0.0	0.2		
40 - 44	5.9	5.7	5.6	5.4	0.2	0.0	0.1	0.0	0.2		
45 - 49	2.5	2.4	2.4	2.3	0.1	0.0	0.0	0.0	0.1		
50 - 54	1.6	1.6	1.5	1.5	0.0	0.0	0.0	0.0	0.1		
55 - 59	1.2	1.2	1.1	1.1	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	0.5	0.5	0.5	0.4	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*

2022^p



Jadual 5.1: Anggaran penduduk pertengahan tahun mengikut kumpulan umur, kumpulan etnik dan jantina, Johor, 2022^PTable 5.1: Mid-year population estimates by age group, ethnic group and sex, Johor, 2022^P

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	4,022.7	3,745.6	2,269.5	2,210.7	58.8	1,212.3	244.7	19.1	277.2		
0 - 4	281.9	280.0	200.0	193.8	6.2	62.9	15.4	1.8	1.8		
5 - 9	311.8	310.1	196.7	191.8	4.9	93.2	19.2	1.0	1.7		
10 - 14	336.3	335.2	209.2	203.7	5.5	102.6	22.3	1.1	1.2		
15 - 19	330.9	317.5	197.9	192.2	5.6	96.0	20.8	2.9	13.4		
20 - 24	389.9	333.8	205.1	200.0	5.1	103.8	21.3	3.6	56.0		
25 - 29	361.3	302.0	181.9	178.7	3.3	99.1	19.8	1.1	59.4		
30 - 34	331.9	291.7	179.4	175.5	3.9	92.8	18.4	1.0	40.2		
35 - 39	317.5	289.3	178.7	172.5	6.2	91.1	18.9	0.6	28.1		
40 - 44	275.5	256.8	148.9	144.2	4.6	87.0	20.0	1.0	18.8		
45 - 49	236.2	222.7	121.9	118.0	3.9	83.1	16.3	1.4	13.6		
50 - 54	216.1	206.8	113.2	110.6	2.6	79.0	13.9	0.7	9.3		
55 - 59	194.1	187.0	103.1	101.1	1.9	71.2	12.1	0.6	7.1		
60 - 64	165.0	160.3	87.1	85.8	1.3	62.6	9.9	0.7	4.7		
65 - 69	114.1	106.3	59.8	58.7	1.1	38.5	7.1	0.9	7.8		
70 - 74	70.9	65.9	39.2	38.3	0.9	22.0	4.3	0.4	5.1		
75 - 79	43.2	40.4	22.8	22.2	0.6	14.9	2.7	0.1	2.8		
80 - 84	25.2	22.3	13.1	12.7	0.4	8.0	1.2	0.0	2.9		
85+	20.9	17.6	11.6	10.9	0.7	4.6	1.4	0.0	3.3		
Lelaki Male	2,132.3	1,907.3	1,152.9	1,121.8	31.1	620.2	122.8	11.4	225.1		
0 - 4	141.1	140.1	100.9	97.7	3.2	30.8	7.5	0.9	1.0		
5 - 9	158.7	157.9	100.7	98.0	2.7	47.0	9.6	0.5	0.9		
10 - 14	174.1	173.5	108.2	105.3	2.9	53.4	11.4	0.6	0.6		
15 - 19	174.3	163.5	101.8	99.0	2.8	49.2	10.5	2.0	10.8		
20 - 24	219.1	172.5	105.4	103.1	2.3	53.9	11.0	2.3	46.6		
25 - 29	206.2	154.4	93.3	92.2	1.1	51.1	9.8	0.2	51.8		
30 - 34	183.4	149.3	92.1	90.0	2.1	47.2	9.5	0.6	34.1		
35 - 39	172.1	148.3	90.8	87.4	3.4	47.1	10.0	0.5	23.8		
40 - 44	147.6	132.1	76.1	73.4	2.7	45.1	10.3	0.6	15.4		
45 - 49	125.5	114.7	62.4	59.8	2.7	43.0	8.2	1.2	10.8		
50 - 54	110.1	102.9	56.0	54.5	1.5	39.8	6.7	0.4	7.2		
55 - 59	100.9	95.2	51.6	50.4	1.2	37.0	6.3	0.3	5.6		
60 - 64	84.0	80.5	43.5	42.7	0.8	31.8	4.7	0.5	3.5		
65 - 69	55.8	51.5	29.0	28.4	0.6	18.8	3.1	0.6	4.3		
70 - 74	34.8	31.9	19.0	18.6	0.5	10.8	1.9	0.2	2.9		
75 - 79	20.7	19.0	10.6	10.3	0.3	7.3	1.2	0.0	1.7		
80 - 84	12.1	10.3	5.9	5.7	0.2	3.9	0.5	0.0	1.8		
85+	11.8	9.6	5.9	5.6	0.3	3.0	0.7	0.0	2.2		
Perempuan Female	1,890.4	1,838.3	1,116.6	1,088.9	27.7	592.1	121.9	7.7	52.1		
0 - 4	140.7	139.9	99.1	96.1	3.0	32.0	7.9	0.9	0.8		
5 - 9	153.1	152.3	96.0	93.8	2.3	46.1	9.6	0.5	0.8		
10 - 14	162.3	161.7	101.0	98.4	2.6	49.2	10.9	0.6	0.6		
15 - 19	156.6	154.1	96.1	93.3	2.8	46.8	10.2	1.0	2.6		
20 - 24	170.7	161.3	99.7	96.9	2.8	49.9	10.3	1.3	9.5		
25 - 29	155.1	147.5	88.7	86.5	2.2	48.0	10.0	0.8	7.6		
30 - 34	148.5	142.3	87.3	85.5	1.8	45.6	9.0	0.5	6.2		
35 - 39	145.3	141.0	87.9	85.1	2.8	44.0	9.0	0.1	4.3		
40 - 44	128.0	124.6	72.8	70.9	1.9	41.8	9.6	0.4	3.3		
45 - 49	110.7	108.0	59.5	58.2	1.2	40.2	8.1	0.3	2.7		
50 - 54	106.0	103.9	57.2	56.1	1.1	39.2	7.2	0.3	2.1		
55 - 59	93.2	91.8	51.4	50.7	0.7	34.2	5.8	0.3	1.5		
60 - 64	81.0	79.8	43.6	43.1	0.6	30.8	5.1	0.2	1.2		
65 - 69	58.3	54.8	30.8	30.3	0.5	19.7	4.0	0.3	3.5		
70 - 74	36.1	33.9	20.2	19.7	0.5	11.2	2.4	0.2	2.2		
75 - 79	22.5	21.4	12.2	11.9	0.3	7.7	1.5	0.1	1.1		
80 - 84	13.1	11.9	7.2	7.0	0.2	4.1	0.6	0.0	1.1		
85+	9.1	8.0	5.7	5.3	0.4	1.6	0.6	0.0	1.1		

Nota/ Note :

^P Permulaan/ Preliminary

Jadual 5.2: Anggaran penduduk pertengahan tahun mengikut kumpulan umur, kumpulan etnik dan jantina, Kedah, 2022^P
Table 5.2: Mid-year population estimates by age group, ethnic group and sex, Kedah, 2022^P

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	Cina Chinese					
Jumlah Total	2,170.9	2,085.1	1,676.5	1,671.3	5.2	252.6	130.1	25.9	85.9		
0 - 4	175.6	166.0	144.5	144.2	0.3	12.5	7.0	2.0	9.6		
5 - 9	182.4	176.6	145.4	145.1	0.3	19.5	9.1	2.5	5.9		
10 - 14	178.5	174.8	136.7	136.4	0.3	23.4	12.5	2.2	3.8		
15 - 19	177.6	172.9	139.7	139.5	0.2	20.2	11.1	1.9	4.7		
20 - 24	213.6	200.3	165.5	165.2	0.3	20.1	12.1	2.6	13.3		
25 - 29	211.4	194.7	159.6	159.2	0.3	21.7	11.5	1.9	16.6		
30 - 34	165.8	156.0	124.0	123.3	0.7	19.4	10.7	2.0	9.8		
35 - 39	139.3	132.4	106.1	105.5	0.6	14.9	9.2	2.1	7.0		
40 - 44	121.1	116.8	92.7	92.4	0.3	14.4	8.3	1.5	4.4		
45 - 49	113.6	111.4	87.6	87.4	0.2	15.3	7.1	1.3	2.2		
50 - 54	110.3	108.8	85.2	84.8	0.4	15.6	6.7	1.3	1.5		
55 - 59	104.7	103.8	79.6	79.3	0.4	16.0	6.8	1.4	0.9		
60 - 64	92.9	92.4	69.3	69.0	0.3	15.8	6.2	1.1	0.5		
65 - 69	72.9	70.9	55.1	54.9	0.2	10.0	4.9	0.9	2.0		
70 - 74	50.4	49.1	39.2	39.0	0.1	6.0	3.3	0.7	1.3		
75 - 79	29.5	28.7	22.6	22.5	0.1	4.0	1.7	0.4	0.8		
80 - 84	18.3	17.7	14.4	14.4	0.1	2.3	0.9	0.1	0.6		
85+	13.0	11.9	9.4	9.3	0.1	1.5	0.9	0.0	1.1		
Lelaki Male	1,104.3	1,042.2	840.3	837.6	2.7	125.6	62.7	13.6	62.1		
0 - 4	91.4	85.7	75.4	75.3	0.1	5.9	3.5	1.0	5.7		
5 - 9	94.3	90.6	75.3	75.2	0.1	9.6	4.4	1.3	3.7		
10 - 14	91.7	89.2	70.1	70.0	0.2	11.9	6.1	1.2	2.5		
15 - 19	92.3	88.8	72.3	72.2	0.1	10.0	5.5	1.1	3.4		
20 - 24	115.3	104.9	86.0	85.8	0.2	10.9	6.5	1.6	10.4		
25 - 29	113.9	100.3	81.5	81.3	0.2	11.5	6.1	1.1	13.6		
30 - 34	85.9	78.2	63.1	62.6	0.5	8.8	5.3	1.0	7.8		
35 - 39	70.0	64.6	51.1	50.8	0.3	8.0	4.5	1.0	5.4		
40 - 44	60.8	57.9	45.5	45.3	0.2	7.6	4.1	0.7	2.9		
45 - 49	56.2	54.6	43.3	43.2	0.1	7.4	3.4	0.6	1.6		
50 - 54	52.3	51.3	40.3	40.1	0.2	7.3	3.0	0.7	1.1		
55 - 59	50.5	49.8	38.5	38.3	0.2	7.6	2.9	0.7	0.6		
60 - 64	44.2	43.8	32.8	32.7	0.1	7.7	2.7	0.6	0.4		
65 - 69	34.1	33.3	26.0	25.9	0.1	4.7	2.1	0.5	0.8		
70 - 74	24.2	23.3	18.6	18.5	0.1	3.0	1.4	0.3	0.8		
75 - 79	13.5	13.0	10.1	10.0	0.1	2.0	0.7	0.2	0.6		
80 - 84	7.7	7.3	5.9	5.9	0.0	1.0	0.3	0.1	0.4		
85+	6.0	5.6	4.5	4.4	0.1	0.8	0.4	0.0	0.4		
Perempuan Female	1,066.6	1,042.8	836.2	833.8	2.5	126.9	67.4	12.3	23.8		
0 - 4	84.2	80.3	69.1	68.9	0.2	6.6	3.6	1.0	3.9		
5 - 9	88.1	86.0	70.1	69.9	0.2	9.9	4.7	1.2	2.2		
10 - 14	86.8	85.5	66.6	66.4	0.1	11.5	6.5	1.0	1.3		
15 - 19	85.3	84.0	67.4	67.3	0.1	10.3	5.6	0.8	1.3		
20 - 24	98.4	95.4	79.5	79.4	0.2	9.3	5.7	1.0	2.9		
25 - 29	97.5	94.5	78.1	77.9	0.1	10.2	5.5	0.8	3.0		
30 - 34	79.9	77.9	60.9	60.7	0.2	10.6	5.4	1.0	2.0		
35 - 39	69.4	67.8	55.0	54.7	0.3	7.0	4.8	1.1	1.6		
40 - 44	60.3	58.8	47.2	47.1	0.1	6.7	4.2	0.7	1.5		
45 - 49	57.4	56.7	44.2	44.1	0.1	7.9	3.8	0.7	0.6		
50 - 54	58.0	57.6	44.8	44.6	0.2	8.3	3.8	0.7	0.4		
55 - 59	54.2	54.0	41.1	40.9	0.2	8.4	3.9	0.6	0.2		
60 - 64	48.8	48.6	36.4	36.3	0.2	8.1	3.6	0.5	0.1		
65 - 69	38.8	37.7	29.2	29.1	0.1	5.2	2.8	0.5	1.1		
70 - 74	26.2	25.7	20.6	20.5	0.1	3.0	1.8	0.4	0.5		
75 - 79	16.0	15.7	12.5	12.5	0.0	2.0	0.9	0.2	0.3		
80 - 84	10.6	10.4	8.5	8.5	0.0	1.3	0.5	0.1	0.2		
85+	7.0	6.2	5.0	4.9	0.1	0.7	0.6	0.0	0.7		

Nota/ Note :

^P Permulaan/ Preliminary

Jadual 5.3: Anggaran penduduk pertengahan tahun mengikut kumpulan umur, kumpulan etnik dan jantina, Kelantan, 2022^P
Table 5.3: Mid-year population estimates by age group, ethnic group and sex, Kelantan, 2022^P

Jantina/ kumpulan umur Sex/ age group	Jumlah Total	Jumlah Total	Warganegara Citizens						Bukan Warganegara Non-citizens ('000)	
			Bumiputera			Cina Chinese	India Indians	Lain-lain Others		
			Jumlah Total	Melayu Malay	Bumiputera lain Other Bumiputera					
Jumlah Total	1,829.3	1,796.5	1,736.1	1,713.8	22.3	44.6	4.8	11.0	32.9	
0 - 4	173.9	173.2	170.1	166.7	3.3	2.2	0.2	0.7	0.8	
5 - 9	180.0	179.2	175.1	172.3	2.7	2.9	0.3	0.8	0.8	
10 - 14	185.5	184.8	180.2	177.4	2.8	3.2	0.4	0.9	0.7	
15 - 19	194.6	193.7	189.0	186.6	2.4	3.5	0.3	0.8	1.0	
20 - 24	187.5	184.4	179.3	177.0	2.3	3.5	0.8	0.7	3.2	
25 - 29	142.3	137.0	132.8	130.8	2.0	2.9	0.6	0.7	5.3	
30 - 34	120.3	114.6	110.8	109.2	1.6	2.8	0.4	0.7	5.7	
35 - 39	111.7	107.3	103.5	102.3	1.2	2.7	0.4	0.8	4.4	
40 - 44	93.1	89.6	86.0	85.1	0.9	2.7	0.2	0.7	3.5	
45 - 49	83.6	81.1	77.7	77.0	0.8	2.5	0.2	0.7	2.5	
50 - 54	82.9	81.0	77.3	76.7	0.7	2.9	0.2	0.7	1.9	
55 - 59	79.7	78.3	74.5	74.0	0.5	3.0	0.2	0.7	1.4	
60 - 64	72.2	71.4	67.5	67.1	0.4	3.1	0.2	0.6	0.8	
65 - 69	51.3	50.8	47.5	47.3	0.3	2.6	0.1	0.5	0.5	
70 - 74	34.5	34.3	31.9	31.8	0.2	1.8	0.1	0.4	0.3	
75 - 79	20.0	19.8	18.3	18.2	0.1	1.1	0.2	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+	6.2	6.1	5.7	5.6	0.0	0.4	0.0	0.1	0.1	
Lelaki Male	917.7	896.5	866.0	854.7	11.3	22.8	2.3	5.4	21.2	
0 - 4	89.1	88.7	87.2	85.4	1.7	1.1	0.1	0.3	0.4	
5 - 9	91.9	91.5	89.4	88.1	1.3	1.5	0.2	0.4	0.4	
10 - 14	96.4	96.0	93.6	92.2	1.3	1.7	0.2	0.5	0.4	
15 - 19	99.9	99.4	97.0	95.7	1.3	1.9	0.2	0.4	0.5	
20 - 24	91.4	89.2	86.7	85.6	1.1	1.8	0.3	0.4	2.2	
25 - 29	72.9	68.7	66.6	65.6	1.0	1.4	0.2	0.4	4.2	
30 - 34	62.9	58.6	56.6	55.7	0.9	1.5	0.2	0.4	4.2	
35 - 39	57.7	54.5	52.6	51.9	0.7	1.4	0.2	0.4	3.1	
40 - 44	47.7	45.5	43.6	43.1	0.5	1.4	0.1	0.3	2.2	
45 - 49	40.8	39.5	37.8	37.4	0.4	1.3	0.1	0.3	1.4	
50 - 54	39.3	38.5	36.7	36.3	0.3	1.4	0.1	0.3	0.8	
55 - 59	37.6	37.0	35.2	34.9	0.3	1.5	0.1	0.3	0.6	
60 - 64	34.3	34.0	32.0	31.8	0.2	1.6	0.1	0.3	0.3	
65 - 69	24.1	23.9	22.3	22.1	0.1	1.3	0.1	0.3	0.2	
70 - 74	16.2	16.1	14.9	14.9	0.1	1.0	0.0	0.2	0.1	
75 - 79	9.4	9.3	8.5	8.4	0.1	0.6	0.1	0.1	0.1	
80 - 84	3.9	3.8	3.4	3.4	0.1	0.3	0.0	0.1	0.0	
85+	2.3	2.3	2.1	2.1	0.0	0.1	0.0	0.0	0.0	
Perempuan Female	911.6	900.0	870.1	859.1	11.0	21.8	2.5	5.6	11.6	
0 - 4	84.9	84.5	82.9	81.3	1.6	1.1	0.1	0.4	0.4	
5 - 9	88.1	87.7	85.7	84.2	1.4	1.4	0.2	0.4	0.4	
10 - 14	89.0	88.7	86.6	85.2	1.4	1.5	0.2	0.4	0.3	
15 - 19	94.7	94.3	92.0	90.9	1.2	1.7	0.2	0.4	0.4	
20 - 24	96.1	95.2	92.6	91.4	1.2	1.7	0.5	0.4	1.0	
25 - 29	69.4	68.4	66.2	65.2	1.0	1.5	0.4	0.3	1.0	
30 - 34	57.4	56.0	54.2	53.5	0.7	1.4	0.1	0.3	1.4	
35 - 39	54.0	52.8	51.0	50.4	0.6	1.2	0.2	0.4	1.3	
40 - 44	45.4	44.2	42.4	42.0	0.4	1.3	0.1	0.4	1.2	
45 - 49	42.7	41.6	39.9	39.6	0.4	1.2	0.1	0.4	1.1	
50 - 54	43.6	42.5	40.7	40.3	0.3	1.4	0.1	0.4	1.0	
55 - 59	42.1	41.3	39.4	39.1	0.2	1.5	0.1	0.4	0.8	
60 - 64	37.9	37.4	35.5	35.3	0.2	1.5	0.1	0.3	0.5	
65 - 69	27.2	26.9	25.3	25.1	0.1	1.2	0.1	0.3	0.3	
70 - 74	18.3	18.2	17.0	16.9	0.1	0.9	0.1	0.2	0.2	
75 - 79	10.6	10.5	9.8	9.8	0.1	0.5	0.1	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+	3.9	3.9	3.5	3.5	0.0	0.2	0.0	0.1	0.0	

Nota/ Note :

^P Permulaan/ Preliminary

Jadual 5.4: Anggaran penduduk pertengahan tahun mengikut kumpulan umur, kumpulan etnik dan jantina, Melaka, 2022^PTable 5.4: Mid-year population estimates by age group, ethnic group and sex, Melaka, 2022^P

Jantina/ kumpulan umur Sex/ age group	Jumlah Total	Warganegara Citizens							(‘000)	
		Jumlah Total	Bumiputera			Cina Chinese	India Indians	Lain-lain Others		
			Jumlah Total	Melayu Malay	Bumiputera lain Other Bumiputera					
Jumlah <i>Total</i>	1,007.7	942.7	680.4	670.8	9.7	204.6	52.4	5.2	65.0	
0 - 4	74.8	74.6	59.8	58.9	0.9	11.2	3.2	0.3	0.2	
5 - 9	85.1	84.8	66.7	65.6	1.1	14.6	3.2	0.3	0.3	
10 - 14	75.6	75.4	57.4	56.6	0.9	13.6	4.1	0.3	0.2	
15 - 19	94.9	94.4	70.7	70.1	0.6	17.4	6.0	0.3	0.5	
20 - 24	91.8	86.1	68.1	67.2	0.9	13.2	4.3	0.5	5.7	
25 - 29	86.3	76.6	57.8	56.6	1.2	13.9	4.4	0.5	9.7	
30 - 34	102.4	71.3	51.7	50.7	1.0	15.0	4.1	0.6	31.1	
35 - 39	74.0	66.6	49.4	48.5	1.0	13.1	3.6	0.5	7.4	
40 - 44	79.3	74.4	51.7	51.0	0.7	17.5	4.8	0.4	4.9	
45 - 49	57.5	55.1	36.9	36.4	0.5	14.2	3.7	0.3	2.3	
50 - 54	41.0	40.1	25.9	25.6	0.3	11.4	2.5	0.3	1.0	
55 - 59	39.5	38.8	24.5	24.3	0.2	11.7	2.4	0.2	0.7	
60 - 64	38.0	37.5	22.8	22.6	0.2	12.3	2.2	0.2	0.4	
65 - 69	28.9	28.6	16.9	16.8	0.1	9.7	1.9	0.2	0.3	
70 - 74	19.4	19.3	10.5	10.4	0.1	7.5	1.2	0.1	0.1	
75 - 79	10.1	10.0	5.2	5.2	0.0	4.2	0.5	0.1	0.1	
80 - 84	5.8	5.8	2.7	2.7	0.0	2.7	0.3	0.0	0.1	
85+	3.3	3.2	1.6	1.6	0.0	1.4	0.1	0.0	0.0	
Lelaki <i>Male</i>	527.7	477.4	344.7	339.7	5.0	103.8	26.1	2.8	50.3	
0 - 4	38.4	38.3	30.9	30.4	0.5	5.7	1.5	0.2	0.1	
5 - 9	44.2	44.1	34.7	34.1	0.5	7.6	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	37.1	36.8	0.3	9.4	3.1	0.2	0.3	
20 - 24	49.9	46.1	36.3	35.8	0.6	7.2	2.3	0.3	3.8	
25 - 29	45.4	37.8	27.9	27.2	0.7	7.1	2.4	0.4	7.6	
30 - 34	60.9	35.9	26.0	25.5	0.5	7.6	1.9	0.4	25.1	
35 - 39	39.9	34.0	25.5	25.0	0.5	6.4	1.8	0.3	5.9	
40 - 44	46.3	42.5	29.7	29.3	0.4	9.9	2.8	0.2	3.8	
45 - 49	23.6	21.9	14.6	14.3	0.2	5.8	1.4	0.1	1.7	
50 - 54	20.2	19.6	12.6	12.4	0.1	5.7	1.2	0.1	0.7	
55 - 59	19.0	18.5	11.6	11.5	0.1	5.7	1.1	0.1	0.5	
60 - 64	18.8	18.5	11.1	11.0	0.1	6.2	1.0	0.1	0.3	
65 - 69	13.7	13.5	7.9	7.8	0.0	4.7	0.8	0.1	0.2	
70 - 74	9.2	9.2	4.8	4.8	0.0	3.7	0.5	0.1	0.1	
75 - 79	4.7	4.6	2.4	2.3	0.0	2.0	0.2	0.0	0.0	
80 - 84	2.5	2.5	1.1	1.1	0.0	1.2	0.1	0.0	0.0	
85+	1.4	1.4	0.7	0.7	0.0	0.7	0.0	0.0	0.0	
Perempuan <i>Female</i>	480.0	465.3	335.7	331.1	4.6	100.8	26.4	2.4	14.7	
0 - 4	36.4	36.3	28.9	28.5	0.5	5.5	1.6	0.2	0.1	
5 - 9	40.8	40.7	32.1	31.5	0.6	6.9	1.5	0.1	0.2	
10 - 14	36.1	36.0	27.5	27.0	0.4	6.4	2.0	0.1	0.1	
15 - 19	44.9	44.7	33.6	33.3	0.3	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	40.9	38.8	29.9	29.4	0.5	6.8	2.0	0.2	2.1	
30 - 34	41.5	35.5	25.6	25.1	0.5	7.4	2.2	0.2	6.0	
35 - 39	34.0	32.6	23.9	23.5	0.5	6.6	1.8	0.2	1.4	
40 - 44	33.0	31.8	22.1	21.8	0.3	7.6	2.0	0.2	1.1	
45 - 49	33.8	33.2	22.3	22.1	0.2	8.4	2.3	0.2	0.6	
50 - 54	20.8	20.5	13.3	13.1	0.2	5.7	1.3	0.2	0.3	
55 - 59	20.5	20.3	12.9	12.8	0.1	6.0	1.3	0.1	0.2	
60 - 64	19.2	19.1	11.7	11.6	0.1	6.1	1.2	0.1	0.1	
65 - 69	15.3	15.2	9.0	9.0	0.1	5.0	1.1	0.1	0.1	
70 - 74	10.2	10.2	5.6	5.6	0.0	3.8	0.7	0.1	0.1	
75 - 79	5.4	5.4	2.9	2.9	0.0	2.1	0.3	0.0	0.0	
80 - 84	3.3	3.3	1.6	1.6	0.0	1.5	0.2	0.0	0.0	
85+	1.9	1.8	1.0	1.0	0.0	0.8	0.1	0.0	0.0	

Nota/ Note :

^P Permulaan/ Preliminary

Jadual 5.5: Anggaran penduduk pertengahan tahun mengikut kumpulan umur, kumpulan etnik dan jantina, Negeri Sembilan, 2022^PTable 5.5: Mid-year population estimates by age group, ethnic group and sex, Negeri Sembilan, 2022^P

Jantina/ kumpulan umur Sex/ age group	Jumlah Total	Jumlah Total	Warganegara Citizens						Bukan Warganegara Non-citizens	
			Bumiputera			Cina Chinese	India Indians	Lain-lain Others		
			Jumlah Total	Melayu Malay	Bumiputera lain Other Bumiputera					
Jumlah Total	1,209.0	1,153.0	736.3	714.0	22.3	248.0	162.8	5.8	56.0	
0 - 4	82.5	81.8	60.6	58.4	2.2	11.4	9.3	0.4	0.7	
5 - 9	114.7	113.5	74.3	72.4	1.9	23.8	14.9	0.5	1.1	
10 - 14	103.8	103.3	66.5	64.4	2.1	21.7	14.7	0.4	0.5	
15 - 19	96.3	95.7	61.4	59.5	1.9	20.4	13.5	0.3	0.6	
20 - 24	104.0	95.1	67.6	65.2	2.4	15.2	11.9	0.4	8.9	
25 - 29	94.0	82.7	56.4	54.2	2.3	14.2	11.4	0.6	11.3	
30 - 34	107.9	95.2	63.1	61.0	2.1	17.1	14.2	0.8	12.8	
35 - 39	105.1	95.7	62.0	60.1	1.9	18.7	14.3	0.8	9.4	
40 - 44	82.9	78.6	48.4	46.9	1.5	17.4	12.3	0.5	4.3	
45 - 49	64.8	62.5	37.4	36.3	1.1	15.0	9.8	0.4	2.4	
50 - 54	54.6	53.6	31.0	30.1	0.9	14.2	8.2	0.2	1.0	
55 - 59	56.5	55.6	32.5	31.7	0.8	14.5	8.4	0.2	0.9	
60 - 64	53.5	52.6	29.9	29.4	0.5	15.0	7.6	0.2	0.8	
65 - 69	38.3	37.8	21.3	21.0	0.3	11.0	5.3	0.1	0.6	
70 - 74	26.9	26.6	13.8	13.6	0.2	8.8	3.8	0.1	0.3	
75 - 79	12.6	12.4	5.7	5.6	0.1	4.9	1.7	0.0	0.2	
80 - 84	7.5	7.4	3.0	2.9	0.1	3.3	1.0	0.0	0.2	
85+	3.2	3.1	1.2	1.2	0.0	1.4	0.5	0.0	0.1	
Lelaki Male	625.2	584.1	372.5	361.0	11.6	125.8	82.2	3.5	41.1	
0 - 4	39.7	39.5	29.9	28.7	1.2	5.0	4.4	0.2	0.3	
5 - 9	60.0	59.4	39.9	38.9	1.0	11.7	7.5	0.2	0.6	
10 - 14	55.0	54.7	35.2	34.1	1.1	11.7	7.6	0.2	0.3	
15 - 19	51.7	51.3	32.6	31.7	0.9	11.1	7.4	0.2	0.4	
20 - 24	52.9	47.3	32.8	31.5	1.3	7.8	6.4	0.2	5.6	
25 - 29	50.2	42.2	28.5	27.3	1.2	7.4	5.8	0.5	8.0	
30 - 34	59.2	48.7	32.1	31.0	1.1	8.6	7.4	0.6	10.5	
35 - 39	56.7	48.9	31.5	30.5	1.0	9.5	7.4	0.5	7.8	
40 - 44	44.7	41.3	25.1	24.3	0.8	9.5	6.4	0.3	3.4	
45 - 49	32.0	30.4	18.4	17.8	0.5	7.2	4.7	0.2	1.7	
50 - 54	27.0	26.4	15.2	14.7	0.5	7.1	3.9	0.1	0.6	
55 - 59	26.8	26.2	15.3	14.9	0.3	6.9	3.9	0.1	0.6	
60 - 64	26.6	26.0	14.5	14.3	0.2	7.7	3.6	0.1	0.6	
65 - 69	18.6	18.3	10.3	10.1	0.2	5.5	2.5	0.1	0.3	
70 - 74	13.2	13.0	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	0.8	0.0	0.1	
80 - 84	3.5	3.4	1.3	1.3	0.0	1.5	0.5	0.0	0.1	
85+	1.3	1.3	0.5	0.5	0.0	0.6	0.2	0.0	0.0	
Perempuan Female	583.8	568.9	363.8	353.0	10.7	122.3	80.5	2.3	14.9	
0 - 4	42.8	42.3	30.8	29.7	1.0	6.4	4.9	0.2	0.5	
5 - 9	54.7	54.1	34.4	33.5	0.9	12.1	7.4	0.2	0.5	
10 - 14	48.7	48.5	31.3	30.3	1.0	10.0	7.1	0.2	0.2	
15 - 19	44.6	44.4	28.8	27.9	1.0	9.3	6.1	0.1	0.2	
20 - 24	51.1	47.8	34.8	33.7	1.1	7.4	5.5	0.1	3.2	
25 - 29	43.8	40.5	27.9	26.9	1.0	6.8	5.6	0.2	3.3	
30 - 34	48.7	46.5	31.0	30.0	1.0	8.5	6.8	0.2	2.3	
35 - 39	48.4	46.9	30.6	29.6	0.9	9.2	6.9	0.2	1.5	
40 - 44	38.2	37.3	23.4	22.6	0.7	7.9	5.8	0.2	0.9	
45 - 49	32.8	32.1	19.0	18.4	0.5	7.8	5.1	0.2	0.7	
50 - 54	27.7	27.3	15.8	15.4	0.4	7.0	4.2	0.1	0.4	
55 - 59	29.7	29.4	17.2	16.8	0.4	7.6	4.5	0.1	0.3	
60 - 64	26.9	26.6	15.4	15.1	0.2	7.3	3.9	0.1	0.2	
65 - 69	19.7	19.5	11.0	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	6.5	6.4	3.0	2.9	0.1	2.5	1.0	0.0	0.1	
80 - 84	4.0	3.9	1.7	1.6	0.0	1.7	0.5	0.0	0.1	
85+	1.9	1.8	0.7	0.7	0.0	0.8	0.3	0.0	0.1	

Nota/ Note :

^P Permulaan/ Preliminary

Jadual 5.6: Anggaran penduduk pertengahan tahun mengikut kumpulan umur, kumpulan etnik dan jantina, Pahang, 2022^PTable 5.6: Mid-year population estimates by age group, ethnic group and sex, Pahang, 2022^P

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 <i>Total</i>	1,612.5	1,541.0	1,255.3	1,162.3	93.0	220.6	55.7	9.4	71.5	
0 - 4	128.1	127.5	113.8	104.6	9.2	10.2	2.8	0.8	0.6	
5 - 9	138.2	137.9	116.8	108.1	8.7	16.4	4.1	0.7	0.3	
10 - 14	145.8	145.3	114.6	106.6	7.9	24.8	5.4	0.6	0.4	
15 - 19	163.2	162.7	128.0	118.5	9.5	27.6	6.4	0.6	0.5	
20 - 24	130.8	124.6	105.4	96.1	9.3	13.9	4.6	0.7	6.2	
25 - 29	118.8	104.0	86.8	77.8	9.0	12.2	4.1	0.9	14.8	
30 - 34	128.8	112.1	93.3	85.2	8.1	13.8	3.9	1.0	16.7	
35 - 39	133.7	120.1	99.6	92.7	6.9	15.2	4.2	1.1	13.7	
40 - 44	128.8	119.5	95.3	89.5	5.8	18.6	4.7	0.9	9.3	
45 - 49	94.1	89.4	69.4	64.8	4.6	15.5	3.8	0.7	4.7	
50 - 54	74.7	72.6	55.8	52.4	3.4	13.4	3.0	0.5	2.1	
55 - 59	63.3	62.1	47.6	45.1	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	40.0	39.9	31.8	30.1	1.7	6.4	1.5	0.2	0.1	
70 - 74	31.5	31.4	25.5	24.1	1.5	4.6	1.1	0.1	0.1	
75 - 79	17.9	17.8	14.1	13.0	1.1	3.1	0.6	0.0	0.0	
80 - 84	10.0	10.0	8.1	7.2	0.9	1.5	0.4	0.0	0.0	
85+	8.4	8.4	7.0	6.0	1.0	1.0	0.3	0.1	0.1	
Lelaki <i>Male</i>	851.2	787.6	638.6	591.1	47.5	114.9	28.3	5.8	63.5	
0 - 4	65.1	64.8	57.8	53.4	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	75.8	75.5	59.5	54.8	4.7	12.8	2.9	0.3	0.3	
15 - 19	86.4	86.1	67.4	62.7	4.7	15.0	3.4	0.3	0.4	
20 - 24	70.1	64.2	53.9	49.2	4.7	7.4	2.5	0.4	5.9	
25 - 29	68.3	54.2	45.0	40.3	4.8	6.4	2.1	0.6	14.1	
30 - 34	72.2	56.7	47.1	43.1	4.0	6.8	2.1	0.8	15.5	
35 - 39	73.3	60.9	50.2	46.7	3.5	7.8	2.1	0.8	12.3	
40 - 44	70.2	62.3	49.4	46.4	3.0	9.9	2.4	0.6	7.9	
45 - 49	47.6	43.8	34.0	31.7	2.3	7.6	1.8	0.4	3.8	
50 - 54	38.4	36.9	28.0	26.2	1.8	7.1	1.6	0.3	1.5	
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	19.7	19.6	15.4	14.5	0.9	3.4	0.7	0.1	0.1	
70 - 74	15.5	15.5	12.7	11.9	0.8	2.2	0.5	0.1	0.0	
75 - 79	8.6	8.6	6.8	6.3	0.5	1.5	0.3	0.0	0.0	
80 - 84	4.8	4.8	3.9	3.4	0.5	0.7	0.1	0.0	0.0	
85+	4.5	4.4	3.7	3.1	0.6	0.6	0.2	0.0	0.1	
Perempuan <i>Female</i>	761.4	753.4	616.7	571.2	45.5	105.7	27.4	3.6	8.0	
0 - 4	63.0	62.7	56.0	51.2	4.8	4.9	1.5	0.4	0.3	
5 - 9	67.8	67.7	57.2	52.7	4.5	7.9	2.2	0.3	0.1	
10 - 14	70.0	69.8	55.1	51.8	3.3	12.0	2.4	0.3	0.2	
15 - 19	76.7	76.6	60.6	55.9	4.8	12.7	3.0	0.3	0.1	
20 - 24	60.8	60.4	51.5	46.9	4.6	6.4	2.2	0.3	0.3	
25 - 29	50.5	49.8	41.8	37.6	4.2	5.7	2.0	0.3	0.7	
30 - 34	56.5	55.3	46.1	42.0	4.1	7.0	1.9	0.3	1.2	
35 - 39	60.5	59.1	49.4	46.0	3.4	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	1.4	
45 - 49	46.5	45.5	35.4	33.2	2.3	7.9	2.0	0.2	0.9	
50 - 54	36.3	35.7	27.8	26.2	1.6	6.3	1.4	0.2	0.6	
55 - 59	31.3	30.9	24.0	22.7	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	20.3	20.3	16.4	15.6	0.8	3.0	0.8	0.0	0.0	
70 - 74	15.9	15.9	12.9	12.2	0.7	2.4	0.6	0.0	0.0	
75 - 79	9.3	9.2	7.3	6.7	0.6	1.6	0.3	0.0	0.0	
80 - 84	5.2	5.2	4.2	3.9	0.3	0.7	0.2	0.0	0.0	
85+	4.0	3.9	3.3	2.9	0.4	0.4	0.2	0.1	0.0	

Nota/ Note :

^P Permulaan/ Preliminary

Jadual 5.7: Anggaran penduduk pertengahan tahun mengikut kumpulan umur, kumpulan etnik dan jantina, Perak, 2022^P
Table 5.7: Mid-year population estimates by age group, ethnic group and sex, Perak, 2022^P

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 <i>Total</i>	2,521.7	2,403.2	1,478.8	1,403.9	74.8	641.3	272.2	10.9	118.5			
0 - 4	160.1	159.4	118.3	111.8	6.6	27.4	13.1	0.6	0.7			
5 - 9	195.7	195.0	136.2	129.9	6.3	39.6	18.5	0.7	0.7			
10 - 14	211.3	210.9	139.7	132.0	7.7	47.8	22.7	0.7	0.4			
15 - 19	217.1	216.3	138.5	131.7	6.8	51.6	25.6	0.7	0.8			
20 - 24	228.1	212.0	141.2	132.1	9.2	47.6	22.3	1.0	16.1			
25 - 29	196.9	171.4	115.2	107.0	8.3	35.1	20.1	1.0	25.5			
30 - 34	182.2	156.3	104.3	98.0	6.3	32.4	18.5	1.0	26.0			
35 - 39	191.4	170.7	112.0	106.2	5.8	37.8	19.9	1.0	20.7			
40 - 44	176.5	161.9	96.3	92.1	4.2	43.4	21.2	0.9	14.7			
45 - 49	140.4	133.5	74.5	71.2	3.3	41.2	17.0	0.8	6.9			
50 - 54	127.1	124.3	67.3	64.3	3.1	41.5	14.8	0.6	2.8			
55 - 59	128.2	127.1	67.0	64.5	2.5	43.9	15.7	0.6	1.1			
60 - 64	123.8	123.1	62.6	60.7	1.9	44.6	15.5	0.4	0.7			
65 - 69	96.2	95.7	46.1	44.9	1.1	37.3	12.0	0.4	0.5			
70 - 74	70.7	70.3	30.9	30.1	0.7	31.2	7.9	0.3	0.4			
75 - 79	39.4	39.1	15.8	15.3	0.4	19.2	3.9	0.2	0.3			
80 - 84	23.6	23.4	8.4	8.0	0.3	12.8	2.1	0.1	0.1			
85+	12.9	12.8	4.5	4.2	0.3	7.0	1.2	0.1	0.1			
Lelaki <i>Male</i>	1,306.6	1,204.8	742.1	704.5	37.6	324.4	132.9	5.4	101.7			
0 - 4	82.4	82.0	61.2	57.9	3.3	13.9	6.6	0.3	0.4			
5 - 9	100.8	100.4	69.8	66.7	3.1	20.6	9.6	0.4	0.4			
10 - 14	111.0	110.8	72.7	68.8	3.8	25.8	12.0	0.3	0.2			
15 - 19	114.1	113.7	72.2	68.8	3.5	27.7	13.4	0.4	0.4			
20 - 24	122.0	107.7	71.4	67.1	4.3	24.5	11.3	0.5	14.3			
25 - 29	111.2	87.7	59.0	54.8	4.2	18.0	10.2	0.5	23.5			
30 - 34	102.4	79.1	53.2	50.0	3.2	16.2	9.2	0.6	23.2			
35 - 39	103.8	85.6	56.4	53.4	2.9	19.0	9.7	0.5	18.2			
40 - 44	96.7	84.4	50.3	48.1	2.2	22.9	10.8	0.4	12.3			
45 - 49	67.8	62.5	34.8	33.1	1.7	19.8	7.6	0.3	5.3			
50 - 54	62.4	60.5	32.5	31.0	1.5	21.0	6.8	0.3	1.9			
55 - 59	60.7	60.0	31.4	30.0	1.3	21.4	7.0	0.3	0.6			
60 - 64	59.9	59.5	30.1	29.1	1.0	22.3	7.0	0.2	0.4			
65 - 69	45.5	45.3	21.5	20.9	0.6	18.3	5.3	0.2	0.2			
70 - 74	33.0	32.8	14.1	13.7	0.4	15.1	3.5	0.1	0.2			
75 - 79	17.8	17.7	6.6	6.4	0.2	9.2	1.7	0.1	0.1			
80 - 84	10.3	10.2	3.3	3.2	0.2	5.9	0.9	0.0	0.0			
85+	4.8	4.8	1.6	1.5	0.1	2.8	0.4	0.0	0.0			
Perempuan <i>Female</i>	1,215.1	1,198.4	736.6	699.4	37.2	316.9	139.3	5.5	16.8			
0 - 4	77.8	77.4	57.1	53.9	3.2	13.5	6.5	0.3	0.3			
5 - 9	94.9	94.6	66.4	63.2	3.2	19.0	8.9	0.4	0.3			
10 - 14	100.3	100.1	67.0	63.2	3.8	22.1	10.7	0.3	0.2			
15 - 19	103.1	102.7	66.3	62.9	3.4	23.9	12.2	0.3	0.4			
20 - 24	106.1	104.3	69.8	64.9	4.9	23.0	11.0	0.5	1.8			
25 - 29	85.7	83.7	56.2	52.2	4.1	17.1	9.9	0.4	2.0			
30 - 34	79.9	77.1	51.1	48.1	3.1	16.2	9.4	0.4	2.7			
35 - 39	87.6	85.1	55.6	52.8	2.9	18.8	10.2	0.5	2.5			
40 - 44	79.9	77.5	46.0	44.0	2.0	20.5	10.4	0.5	2.4			
45 - 49	72.6	71.0	39.7	38.0	1.6	21.4	9.4	0.5	1.6			
50 - 54	64.7	63.8	34.8	33.3	1.5	20.6	8.0	0.4	0.9			
55 - 59	67.5	67.1	35.6	34.4	1.2	22.5	8.7	0.3	0.5			
60 - 64	63.9	63.6	32.5	31.5	0.9	22.3	8.6	0.2	0.3			
65 - 69	50.7	50.4	24.6	24.0	0.5	19.0	6.7	0.2	0.3			
70 - 74	37.7	37.4	16.8	16.4	0.4	16.0	4.5	0.1	0.2			
75 - 79	21.6	21.4	9.1	8.9	0.3	9.9	2.2	0.1	0.2			
80 - 84	13.3	13.2	5.0	4.9	0.2	6.9	1.2	0.1	0.1			
85+	8.1	8.0	2.9	2.8	0.2	4.3	0.8	0.0	0.1			

Nota/ Note :

^P Permulaan/ Preliminary

Jadual 5.8: Anggaran penduduk pertengahan tahun mengikut kumpulan umur, kumpulan etnik dan jantina, Perlis, 2022^PTable 5.8: Mid-year population estimates by age group, ethnic group and sex, Perlis, 2022^P

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	289.8	282.1	251.1	249.7	1.5	20.2	5.1	5.7	7.6		
0 - 4	19.6	19.6	18.4	18.3	0.1	0.7	0.2	0.4	0.1		
5 - 9	19.1	19.0	17.6	17.5	0.1	0.9	0.2	0.3	0.0		
10 - 14	18.9	18.8	17.1	17.1	0.1	1.1	0.2	0.3	0.1		
15 - 19	31.8	31.7	28.8	28.7	0.1	2.0	0.5	0.5	0.2		
20 - 24	34.8	33.8	30.2	29.9	0.2	2.0	1.1	0.5	1.0		
25 - 29	25.3	24.1	21.0	20.8	0.3	1.9	0.9	0.4	1.1		
30 - 34	19.0	18.1	16.4	16.3	0.1	1.0	0.3	0.4	1.0		
35 - 39	20.3	19.1	17.4	17.2	0.2	1.1	0.2	0.4	1.2		
40 - 44	23.8	22.8	20.2	20.0	0.1	1.9	0.4	0.4	1.0		
45 - 49	17.4	16.7	14.4	14.3	0.1	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	0.5		
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	9.4	9.3	7.8	7.8	0.0	1.1	0.1	0.3	0.1		
70 - 74	6.9	6.9	5.8	5.8	0.0	0.9	0.1	0.1	0.1		
75 - 79	3.8	3.7	3.1	3.1	0.0	0.5	0.1	0.1	0.0		
80 - 84	2.3	2.3	2.0	1.9	0.0	0.3	0.0	0.0	0.0		
85+	1.3	1.3	1.1	1.1	0.0	0.2	0.0	0.0	0.0		
Lelaki Male	144.6	141.1	125.3	124.4	0.8	10.5	2.6	2.8	3.6		
0 - 4	10.2	10.1	9.6	9.5	0.1	0.3	0.1	0.2	0.0		
5 - 9	9.9	9.9	9.1	9.1	0.1	0.5	0.1	0.2	0.0		
10 - 14	9.8	9.8	8.9	8.8	0.0	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	17.2	16.7	14.8	14.7	0.1	1.1	0.6	0.2	0.6		
25 - 29	13.2	12.6	10.9	10.7	0.2	1.0	0.5	0.2	0.6		
30 - 34	10.0	9.5	8.7	8.6	0.1	0.5	0.1	0.2	0.5		
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	5.5	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	5.6	5.5	4.6	4.6	0.0	0.7	0.1	0.1	0.1		
65 - 69	4.2	4.1	3.4	3.4	0.0	0.5	0.1	0.1	0.0		
70 - 74	3.2	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	1.0	1.0	0.8	0.8	0.0	0.1	0.0	0.0	0.0		
85+	0.5	0.5	0.4	0.4	0.0	0.1	0.0	0.0	0.0		
Perempuan Female	145.1	141.1	125.9	125.3	0.6	9.8	2.5	2.9	4.1		
0 - 4	9.5	9.4	8.8	8.7	0.1	0.4	0.1	0.2	0.0		
5 - 9	9.2	9.1	8.5	8.4	0.0	0.4	0.1	0.2	0.0		
10 - 14	9.0	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	0.8	0.2	0.2	0.1		
20 - 24	17.6	17.1	15.4	15.3	0.1	0.9	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	0.4		
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	0.4		
50 - 54	6.5	6.2	5.3	5.3	0.0	0.5	0.1	0.2	0.3		
55 - 59	6.5	6.3	5.4	5.4	0.0	0.5	0.1	0.2	0.2		
60 - 64	6.0	5.8	5.0	5.0	0.0	0.6	0.1	0.2	0.1		
65 - 69	5.2	5.1	4.4	4.4	0.0	0.6	0.1	0.1	0.1		
70 - 74	3.8	3.7	3.2	3.1	0.0	0.4	0.1	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		

Nota/ Note :

^P Permulaan/ Preliminary

Jadual 5.9: Anggaran penduduk pertengahan tahun mengikut kumpulan umur, kumpulan etnik dan jantina, Pulau Pinang, 2022^PTable 5.9: Mid-year population estimates by age group, ethnic group and sex, Pulau Pinang, 2022^P

Jantina/ kumpulan umur Sex/ age group	Jumlah Total	Warganegara Citizens							(‘000)	
		Jumlah Total	Bumiputera			Cina Chinese	India Indians	Lain-lain Others		
			Jumlah Total	Melayu Malay	Bumiputera lain Other Bumiputera					
Jumlah <i>Total</i>	1,738.6	1,611.5	728.7	721.6	7.2	717.2	155.3	10.2	127.2	
0 - 4	110.5	93.8	54.0	53.4	0.5	31.0	8.2	0.6	16.7	
5 - 9	114.6	106.7	50.7	50.2	0.5	46.0	9.5	0.4	7.9	
10 - 14	112.0	109.9	49.8	49.3	0.5	47.7	11.6	0.8	2.1	
15 - 19	122.3	118.0	56.3	55.8	0.4	48.3	12.6	0.8	4.3	
20 - 24	154.0	130.2	65.8	65.5	0.3	50.1	13.3	1.0	23.8	
25 - 29	172.0	143.1	73.0	72.3	0.6	55.4	13.5	1.2	28.8	
30 - 34	152.7	135.6	71.4	70.5	0.9	50.8	12.6	0.8	17.1	
35 - 39	148.1	137.6	71.6	70.8	0.8	53.0	12.5	0.5	10.5	
40 - 44	126.0	119.7	54.7	53.9	0.8	52.7	11.6	0.7	6.3	
45 - 49	112.4	109.2	45.0	44.5	0.5	52.8	10.6	0.8	3.2	
50 - 54	107.3	105.0	40.3	39.9	0.4	53.7	10.3	0.7	2.3	
55 - 59	94.9	93.4	33.4	33.1	0.3	49.9	9.5	0.6	1.6	
60 - 64	81.9	80.6	27.0	26.8	0.3	44.8	8.3	0.5	1.3	
65 - 69	62.0	61.4	19.5	19.3	0.2	35.7	5.9	0.3	0.5	
70 - 74	36.8	36.4	10.0	9.9	0.1	23.1	3.2	0.2	0.4	
75 - 79	17.9	17.6	4.0	3.9	0.0	12.1	1.4	0.1	0.3	
80 - 84	9.6	9.5	1.7	1.7	0.0	7.0	0.7	0.1	0.1	
85+	3.9	3.8	0.6	0.6	0.0	3.0	0.2	0.0	0.1	
Lelaki <i>Male</i>	889.6	816.0	369.9	366.4	3.5	362.8	78.1	5.1	73.6	
0 - 4	57.5	48.6	27.5	27.2	0.3	16.4	4.3	0.4	9.0	
5 - 9	60.1	56.2	26.3	26.1	0.3	24.6	5.1	0.1	4.0	
10 - 14	60.4	59.2	26.5	26.2	0.3	26.1	6.2	0.4	1.2	
15 - 19	63.4	61.4	29.2	28.9	0.2	25.3	6.6	0.4	2.0	
20 - 24	79.3	66.6	34.6	34.4	0.2	24.8	6.8	0.4	12.7	
25 - 29	92.0	73.8	38.3	38.0	0.3	27.9	6.9	0.8	18.2	
30 - 34	76.2	65.6	33.6	33.4	0.2	25.2	6.1	0.6	10.6	
35 - 39	74.9	68.5	35.9	35.7	0.2	25.7	6.6	0.2	6.4	
40 - 44	65.1	61.3	28.0	27.4	0.5	26.9	6.0	0.4	3.8	
45 - 49	57.3	55.6	23.0	22.7	0.3	27.0	5.2	0.3	1.8	
50 - 54	54.0	52.5	20.5	20.3	0.2	26.8	4.9	0.3	1.5	
55 - 59	47.1	46.1	16.3	16.2	0.1	25.1	4.4	0.2	1.0	
60 - 64	40.8	40.1	13.2	13.0	0.1	22.8	3.9	0.3	0.8	
65 - 69	30.1	29.8	9.2	9.1	0.1	17.6	2.7	0.2	0.3	
70 - 74	17.7	17.5	4.8	4.8	0.0	11.1	1.5	0.1	0.2	
75 - 79	8.0	7.9	1.8	1.8	0.0	5.4	0.6	0.0	0.1	
80 - 84	4.2	4.1	0.8	0.8	0.0	3.0	0.3	0.0	0.1	
85+	1.4	1.4	0.3	0.3	0.0	1.1	0.0	0.0	0.0	
Perempuan <i>Female</i>	849.1	795.5	358.8	355.2	3.6	354.3	77.2	5.1	53.6	
0 - 4	52.9	45.2	26.5	26.2	0.2	14.6	3.8	0.3	7.7	
5 - 9	54.4	50.5	24.4	24.1	0.3	21.4	4.5	0.2	3.9	
10 - 14	51.6	50.7	23.3	23.1	0.2	21.6	5.4	0.4	0.9	
15 - 19	58.9	56.6	27.1	26.9	0.2	23.1	6.0	0.5	2.3	
20 - 24	74.7	63.6	31.2	31.0	0.1	25.3	6.5	0.6	11.1	
25 - 29	79.9	69.3	34.7	34.4	0.3	27.5	6.6	0.4	10.6	
30 - 34	76.5	70.0	37.8	37.1	0.7	25.6	6.4	0.3	6.4	
35 - 39	73.2	69.1	35.6	35.1	0.5	27.3	6.0	0.3	4.1	
40 - 44	60.9	58.4	26.7	26.5	0.2	25.8	5.6	0.3	2.5	
45 - 49	55.0	53.7	22.0	21.8	0.2	25.8	5.4	0.5	1.4	
50 - 54	53.3	52.5	19.7	19.6	0.1	27.0	5.4	0.4	0.8	
55 - 59	47.8	47.2	17.0	16.9	0.1	24.8	5.1	0.3	0.6	
60 - 64	41.1	40.6	13.8	13.7	0.1	22.0	4.5	0.3	0.5	
65 - 69	31.9	31.7	10.2	10.1	0.1	18.1	3.2	0.1	0.3	
70 - 74	19.1	18.9	5.2	5.2	0.0	11.9	1.7	0.1	0.2	
75 - 79	9.9	9.7	2.2	2.2	0.0	6.7	0.8	0.1	0.1	
80 - 84	5.4	5.3	0.9	0.9	0.0	4.0	0.4	0.0	0.1	
85+	2.5	2.4	0.3	0.3	0.0	1.9	0.1	0.0	0.0	

Nota/ Note :

^P Permulaan/ Preliminary

Jadual 5.10: Anggaran penduduk pertengahan tahun mengikut kumpulan umur, kumpulan etnik dan jantina, Sabah, 2022^P
Table 5.10: Mid-year population estimates by age group, ethnic group and sex, Sabah, 2022^P

Jantina/ kumpulan umur Sex/ age group	Jumlah Total	Warganegara Citizens								Bukan Warganegara Non-citizens ('000)	
		Jumlah Total	Bumiputra				Cina Chinese	India Indians	Lain-lain Others		
			Jumlah Total	Melayu Malay	Bumiputra lain Other Bumiputra	Cina Chinese					
Jumlah <i>Total</i>	3,390.9	2,654.4	2,359.4	316.3	2,043.1	246.7	5.8	42.5	736.4		
0 - 4	270.6	203.0	188.3	36.8	151.5	9.6	0.4	4.7	67.5		
5 - 9	284.6	219.4	197.9	29.1	168.8	17.4	0.5	3.6	65.2		
10 - 14	296.8	251.8	220.5	27.1	193.4	27.1	0.5	3.7	45.0		
15 - 19	352.0	267.8	242.0	37.4	204.6	22.0	0.6	3.2	84.2		
20 - 24	349.1	246.0	224.2	32.2	192.0	18.1	0.6	3.2	103.1		
25 - 29	357.4	239.7	215.3	19.5	195.9	20.3	0.6	3.5	117.7		
30 - 34	303.2	231.9	207.2	26.5	180.6	20.4	0.5	3.8	71.3		
35 - 39	277.9	222.2	197.1	27.5	169.6	21.1	0.4	3.6	55.7		
40 - 44	212.1	174.7	152.7	19.9	132.8	18.2	0.4	3.5	37.4		
45 - 49	157.1	133.4	115.7	14.7	101.0	15.0	0.3	2.4	23.7		
50 - 54	131.6	116.8	100.5	11.5	89.1	14.0	0.2	2.1	14.9		
55 - 59	108.9	100.8	84.9	9.9	75.0	14.0	0.2	1.7	8.2		
60 - 64	88.2	83.2	68.7	6.9	61.7	13.0	0.2	1.3	5.0		
65 - 69	89.1	70.8	61.4	7.9	53.4	8.3	0.2	1.0	18.2		
70 - 74	52.4	44.0	38.7	5.4	33.3	4.5	0.1	0.7	8.4		
75 - 79	30.2	25.9	22.8	3.1	19.7	2.7	0.1	0.4	4.3		
80 - 84	15.9	13.2	11.9	0.5	11.4	1.1	0.0	0.2	2.7		
85+	13.9	9.9	9.7	0.3	9.3	0.1	0.0	0.1	4.0		
Lelaki <i>Male</i>	1,765.9	1,361.8	1,206.8	178.1	1,028.7	130.0	3.3	21.7	404.1		
0 - 4	140.8	106.1	98.5	19.4	79.2	4.9	0.2	2.5	34.7		
5 - 9	147.9	114.3	103.1	15.3	87.8	9.1	0.2	1.8	33.6		
10 - 14	149.9	127.2	111.0	13.8	97.1	14.1	0.3	1.9	22.7		
15 - 19	188.5	141.8	127.9	22.0	105.9	11.9	0.3	1.7	46.6		
20 - 24	184.4	129.0	117.5	19.7	97.8	9.6	0.4	1.6	55.4		
25 - 29	187.0	121.7	109.1	12.0	97.1	10.5	0.4	1.7	65.3		
30 - 34	156.9	114.1	101.6	15.4	86.2	10.5	0.3	1.8	42.8		
35 - 39	144.2	111.8	98.9	16.3	82.6	10.9	0.2	1.8	32.3		
40 - 44	110.9	89.1	77.6	11.9	65.6	9.6	0.2	1.7	21.8		
45 - 49	81.3	67.1	57.6	8.7	48.9	8.1	0.2	1.2	14.2		
50 - 54	68.9	59.9	51.3	7.3	44.0	7.4	0.1	1.1	8.9		
55 - 59	56.6	52.2	43.5	6.3	37.2	7.7	0.1	0.9	4.4		
60 - 64	47.0	44.2	36.1	4.4	31.7	7.3	0.1	0.7	2.9		
65 - 69	45.9	37.0	31.9	3.2	28.8	4.4	0.1	0.6	8.9		
70 - 74	26.4	21.7	19.0	1.6	17.4	2.3	0.1	0.4	4.7		
75 - 79	14.6	12.4	10.8	0.7	10.1	1.3	0.0	0.2	2.3		
80 - 84	7.4	6.5	5.9	0.1	5.8	0.5	0.0	0.1	1.0		
85+	7.3	5.6	5.5	0.1	5.4	0.1	0.0	0.1	1.7		
Perempuan <i>Female</i>	1,624.9	1,292.6	1,152.6	138.2	1,014.4	116.7	2.5	20.8	332.3		
0 - 4	129.7	96.9	89.8	17.5	72.3	4.7	0.2	2.2	32.8		
5 - 9	136.7	105.1	94.9	13.9	81.0	8.2	0.3	1.8	31.6		
10 - 14	146.9	124.6	109.5	13.3	96.3	13.0	0.3	1.8	22.3		
15 - 19	163.6	126.0	114.1	15.4	98.7	10.1	0.3	1.5	37.6		
20 - 24	164.7	117.0	106.7	12.5	94.2	8.5	0.2	1.6	47.7		
25 - 29	170.4	118.0	106.3	7.5	98.8	9.7	0.2	1.7	52.3		
30 - 34	146.2	117.7	105.6	11.1	94.4	9.9	0.3	1.9	28.5		
35 - 39	133.7	110.4	98.2	11.2	87.1	10.2	0.2	1.8	23.4		
40 - 44	101.2	85.6	75.1	7.9	67.1	8.5	0.2	1.8	15.6		
45 - 49	75.8	66.3	58.0	6.0	52.1	6.9	0.1	1.2	9.5		
50 - 54	62.8	56.8	49.2	4.2	45.0	6.5	0.1	1.0	5.9		
55 - 59	52.4	48.6	41.4	3.6	37.8	6.4	0.1	0.7	3.8		
60 - 64	41.1	39.0	32.6	2.5	30.1	5.8	0.1	0.6	2.1		
65 - 69	43.2	33.8	29.4	4.8	24.7	3.9	0.1	0.4	9.4		
70 - 74	26.0	22.3	19.7	3.8	15.9	2.2	0.0	0.3	3.7		
75 - 79	15.6	13.5	12.0	2.4	9.6	1.4	0.0	0.2	2.0		
80 - 84	8.4	6.7	6.0	0.4	5.6	0.6	0.0	0.1	1.7		
85+	6.6	4.3	4.2	0.3	3.9	0.1	0.0	0.1	2.3		

Nota/ Note :

^P Permulaan/ Preliminary

Jadual 5.11: Anggaran penduduk pertengahan tahun mengikut kumpulan umur, kumpulan etnik dan jantina, Sarawak, 2022^P
Table 5.11: Mid-year population estimates by age group, ethnic group and sex, Sarawak, 2022^P

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	2,470.9	2,358.9	1,791.0	591.0	1,200.0	556.5	5.0	6.5	112.0	
0 - 4	151.8	148.8	122.9	46.2	76.7	25.4	0.2	0.3	3.0	
5 - 9	172.1	168.5	134.8	47.5	87.3	33.0	0.3	0.4	3.6	
10 - 14	197.0	195.0	155.4	52.6	102.9	38.9	0.3	0.4	2.0	
15 - 19	210.9	208.4	163.9	54.5	109.4	44.0	0.3	0.3	2.5	
20 - 24	212.1	200.7	157.6	58.6	99.0	42.1	0.6	0.5	11.4	
25 - 29	218.3	196.0	153.9	53.5	100.4	40.7	0.6	0.7	22.3	
30 - 34	215.0	192.4	148.6	50.0	98.6	42.3	0.6	0.9	22.6	
35 - 39	191.8	173.1	131.7	44.1	87.7	40.0	0.4	0.9	18.7	
40 - 44	170.6	157.1	116.3	37.2	79.1	39.8	0.3	0.7	13.5	
45 - 49	150.4	143.1	106.6	32.1	74.5	35.8	0.3	0.5	7.3	
50 - 54	142.3	139.7	103.1	30.3	72.8	36.0	0.2	0.3	2.6	
55 - 59	127.0	125.9	91.2	26.2	65.1	34.3	0.2	0.2	1.1	
60 - 64	110.4	109.9	76.7	22.0	54.7	32.8	0.3	0.2	0.5	
65 - 69	81.7	81.4	53.2	15.5	37.7	27.9	0.2	0.1	0.3	
70 - 74	56.9	56.7	35.6	10.1	25.5	20.9	0.1	0.1	0.2	
75 - 79	32.9	32.8	21.5	6.0	15.5	11.2	0.1	0.0	0.1	
80 - 84	19.2	19.2	11.7	3.2	8.4	7.4	0.0	0.0	0.1	
85+	10.5	10.4	6.3	1.5	4.8	4.1	0.0	0.0	0.0	
Lelaki Male	1,274.0	1,197.9	905.9	300.7	605.1	285.7	2.7	3.6	76.1	
0 - 4	78.0	76.5	63.2	23.7	39.5	13.0	0.1	0.2	1.5	
5 - 9	89.0	87.0	69.5	24.5	45.0	17.2	0.1	0.2	2.0	
10 - 14	102.7	101.6	80.6	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	1.5	
20 - 24	110.4	102.2	79.7	29.5	50.1	22.0	0.3	0.2	8.2	
25 - 29	115.3	99.5	77.9	27.6	50.3	21.0	0.3	0.4	15.7	
30 - 34	114.1	98.1	75.7	25.7	49.9	21.5	0.3	0.6	16.0	
35 - 39	101.5	88.5	67.0	22.8	44.3	20.7	0.2	0.6	13.0	
40 - 44	88.1	79.1	58.2	18.8	39.4	20.3	0.2	0.4	9.0	
45 - 49	76.4	71.5	52.7	16.0	36.7	18.4	0.1	0.2	4.9	
50 - 54	71.5	69.9	51.4	15.1	36.4	18.1	0.2	0.2	1.7	
55 - 59	64.1	63.5	45.5	13.1	32.4	17.7	0.1	0.1	0.7	
60 - 64	55.5	55.2	38.2	11.0	27.2	16.8	0.2	0.1	0.3	
65 - 69	41.0	40.8	26.7	7.6	19.1	13.9	0.1	0.1	0.2	
70 - 74	28.0	27.9	17.4	5.0	12.4	10.4	0.1	0.0	0.1	
75 - 79	15.5	15.5	9.8	2.8	7.1	5.6	0.0	0.0	0.1	
80 - 84	8.7	8.6	5.2	1.4	3.8	3.4	0.0	0.0	0.0	
85+	4.2	4.2	2.5	0.6	1.9	1.7	0.0	0.0	0.0	
Perempuan Female	1,196.9	1,161.0	885.1	290.2	594.8	270.8	2.3	2.8	35.9	
0 - 4	73.8	72.3	59.7	22.6	37.2	12.3	0.1	0.2	1.5	
5 - 9	83.1	81.5	65.4	23.1	42.3	15.8	0.1	0.2	1.6	
10 - 14	94.3	93.4	74.8	25.1	49.7	18.3	0.1	0.2	0.9	
15 - 19	101.1	100.1	79.2	26.2	52.9	20.7	0.1	0.1	1.0	
20 - 24	101.7	98.6	77.9	29.1	48.9	20.1	0.3	0.2	3.1	
25 - 29	103.0	96.4	76.0	25.9	50.1	19.8	0.3	0.3	6.5	
30 - 34	100.9	94.3	72.9	24.3	48.6	20.8	0.2	0.3	6.6	
35 - 39	90.3	84.6	64.7	21.3	43.4	19.3	0.2	0.4	5.7	
40 - 44	82.5	78.0	58.1	18.4	39.7	19.4	0.1	0.3	4.5	
45 - 49	74.0	71.6	53.8	16.0	37.8	17.4	0.1	0.2	2.4	
50 - 54	70.7	69.8	51.7	15.2	36.4	17.9	0.1	0.2	0.9	
55 - 59	62.9	62.4	45.7	13.0	32.7	16.5	0.1	0.1	0.4	
60 - 64	54.9	54.7	38.5	11.0	27.5	16.0	0.1	0.1	0.3	
65 - 69	40.7	40.6	26.4	7.9	18.6	14.0	0.1	0.1	0.2	
70 - 74	28.8	28.8	18.2	5.1	13.1	10.4	0.1	0.0	0.1	
75 - 79	17.4	17.3	11.7	3.2	8.4	5.6	0.0	0.0	0.1	
80 - 84	10.5	10.5	6.5	1.8	4.7	4.0	0.0	0.0	0.0	
85+	6.2	6.2	3.8	0.9	2.9	2.4	0.0	0.0	0.0	

Nota/ Note :

^P Permulaan/ Preliminary

Jadual 5.12: Anggaran penduduk pertengahan tahun mengikut kumpulan umur, kumpulan etnik dan jantina, Selangor, 2022^P
Table 5.12: Mid-year population estimates by age group, ethnic group and sex, Selangor, 2022^P

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	Cina Chinese					
Jumlah <i>Total</i>	7,038.2	6,537.1	3,994.6	3,912.1	82.5	1,760.0	728.6	53.9	501.0		
0 - 4	504.5	442.9	312.8	306.4	6.4	84.0	39.8	6.3	61.6		
5 - 9	532.0	489.9	306.6	300.8	5.9	129.3	49.5	4.4	42.1		
10 - 14	481.5	474.9	272.9	266.3	6.6	139.3	59.4	3.3	6.6		
15 - 19	510.7	499.7	314.6	306.9	7.7	124.4	56.6	4.1	11.0		
20 - 24	565.4	489.0	315.4	310.7	4.7	116.0	53.4	4.3	76.4		
25 - 29	573.1	479.0	301.7	297.6	4.1	114.8	56.7	5.9	94.1		
30 - 34	683.1	615.9	401.5	392.0	9.5	140.2	66.0	8.2	67.2		
35 - 39	707.2	663.3	416.9	404.8	12.1	168.9	69.9	7.5	43.9		
40 - 44	562.4	535.5	318.8	311.3	7.4	154.8	58.9	3.0	26.9		
45 - 49	444.8	429.1	248.2	243.8	4.4	132.6	47.2	1.2	15.7		
50 - 54	378.2	367.9	201.1	197.7	3.4	122.3	43.5	1.0	10.3		
55 - 59	316.1	310.0	164.1	161.2	2.9	105.7	39.3	0.9	6.1		
60 - 64	253.1	248.7	126.9	125.5	1.3	88.8	32.6	0.5	4.4		
65 - 69	211.1	196.6	114.8	113.5	1.4	57.7	23.1	0.9	14.6		
70 - 74	159.2	151.8	93.9	92.2	1.8	39.9	16.8	1.2	7.3		
75 - 79	85.3	81.3	47.0	45.8	1.2	24.9	8.6	0.7	4.0		
80 - 84	39.5	36.0	20.2	19.5	0.7	11.6	4.0	0.2	3.5		
85+	31.0	25.6	17.1	16.2	0.9	4.9	3.2	0.3	5.4		
Lelaki <i>Male</i>	3,713.3	3,329.3	2,033.9	1,991.4	42.5	894.7	370.4	30.3	384.1		
0 - 4	259.0	226.5	159.9	156.7	3.2	43.2	20.1	3.3	32.5		
5 - 9	273.2	250.6	156.5	153.2	3.3	65.6	26.1	2.4	22.6		
10 - 14	248.1	244.4	140.4	136.8	3.6	71.9	30.2	1.9	3.7		
15 - 19	265.9	256.6	162.4	159.2	3.2	63.2	28.5	2.4	9.4		
20 - 24	319.1	254.1	164.9	163.1	1.8	59.1	27.6	2.5	65.0		
25 - 29	325.8	242.3	151.7	150.0	1.7	58.4	28.9	3.4	83.5		
30 - 34	361.0	302.2	193.7	188.1	5.6	70.9	32.7	4.9	58.7		
35 - 39	365.9	329.1	206.7	199.5	7.2	81.9	35.9	4.5	36.8		
40 - 44	298.7	276.5	164.8	160.8	4.0	78.8	31.2	1.7	22.2		
45 - 49	238.1	225.4	130.9	128.9	2.0	69.3	24.6	0.6	12.7		
50 - 54	197.8	189.4	104.2	102.6	1.6	62.9	21.8	0.5	8.4		
55 - 59	165.7	160.7	85.2	83.3	1.9	54.8	20.3	0.5	5.0		
60 - 64	132.2	128.6	65.3	64.8	0.4	47.1	16.0	0.2	3.6		
65 - 69	108.9	100.7	60.0	59.1	0.9	29.1	11.1	0.4	8.2		
70 - 74	77.7	73.9	47.0	46.2	0.7	18.5	7.8	0.6	3.8		
75 - 79	39.5	37.3	21.7	21.2	0.5	11.5	3.9	0.3	2.2		
80 - 84	19.1	16.9	9.5	9.2	0.4	5.4	2.0	0.1	2.2		
85+	17.7	14.2	9.1	8.6	0.5	3.2	1.6	0.3	3.5		
Perempuan <i>Female</i>	3,324.8	3,207.9	1,960.7	1,920.7	40.0	865.3	358.2	23.6	117.0		
0 - 4	245.5	216.4	152.9	149.7	3.2	40.8	19.7	3.0	29.1		
5 - 9	258.8	239.3	150.1	147.6	2.5	63.7	23.4	2.0	19.5		
10 - 14	233.4	230.5	132.5	129.5	3.0	67.4	29.2	1.4	2.9		
15 - 19	244.8	243.2	152.2	147.7	4.5	61.2	28.1	1.7	1.7		
20 - 24	246.3	235.0	150.5	147.6	2.9	56.8	25.9	1.8	11.4		
25 - 29	247.3	236.7	150.0	147.6	2.4	56.4	27.8	2.5	10.6		
30 - 34	322.2	313.6	207.7	203.8	3.9	69.3	33.3	3.3	8.5		
35 - 39	341.3	334.2	210.2	205.3	4.9	87.0	34.0	3.0	7.1		
40 - 44	263.7	259.0	154.0	150.5	3.4	75.9	27.7	1.4	4.7		
45 - 49	206.7	203.8	117.3	114.9	2.4	63.3	22.5	0.6	3.0		
50 - 54	180.4	178.5	96.9	95.1	1.8	59.4	21.7	0.5	1.9		
55 - 59	150.5	149.4	78.9	77.9	1.0	51.0	19.0	0.4	1.1		
60 - 64	120.9	120.1	61.6	60.7	0.9	41.6	16.6	0.3	0.8		
65 - 69	102.2	95.9	54.8	54.3	0.5	28.6	12.0	0.5	6.3		
70 - 74	81.5	78.0	47.0	45.9	1.1	21.3	9.0	0.7	3.5		
75 - 79	45.7	44.0	25.3	24.6	0.7	13.5	4.7	0.5	1.7		
80 - 84	20.4	19.0	10.7	10.3	0.3	6.3	1.9	0.2	1.4		
85+	13.3	11.4	8.1	7.6	0.4	1.7	1.6	0.0	1.9		

Nota/ Note :

^P Permulaan/ Preliminary

Jadual 5.13: Anggaran penduduk pertengahan tahun mengikut kumpulan umur, kumpulan etnik dan jantina, Terengganu, 2022^P
Table 5.13: Mid-year population estimates by age group, ethnic group and sex, Terengganu, 2022^P

Jantina/ kumpulan umur Sex/ age group	Jumlah Total	Warganegara Citizens							(‘000)	
		Jumlah Total	Bumiputera			Cina Chinese	India Indians	Lain-lain Others		
			Jumlah Total	Melayu Malay	Bumiputera lain Other Bumiputera					
Jumlah <i>Total</i>	1,187.0	1,159.5	1,132.2	1,128.9	3.3	22.9	2.1	2.3	27.5	
0 - 4	116.2	115.5	114.2	114.0	0.2	1.0	0.1	0.2	0.6	
5 - 9	106.0	105.5	103.6	103.4	0.2	1.6	0.1	0.2	0.5	
10 - 14	115.6	115.3	113.1	112.8	0.3	2.0	0.1	0.1	0.3	
15 - 19	110.1	109.4	107.5	107.2	0.3	1.6	0.1	0.1	0.7	
20 - 24	116.6	113.3	111.0	110.6	0.4	1.6	0.5	0.2	3.3	
25 - 29	94.1	89.1	87.2	86.9	0.3	1.4	0.3	0.2	4.9	
30 - 34	91.1	86.0	84.0	83.8	0.3	1.6	0.1	0.3	5.0	
35 - 39	88.4	84.0	82.0	81.7	0.3	1.7	0.1	0.2	4.4	
40 - 44	74.5	71.4	69.3	69.1	0.2	1.7	0.1	0.2	3.1	
45 - 49	59.4	57.5	55.8	55.6	0.2	1.4	0.1	0.1	1.9	
50 - 54	54.3	53.2	51.5	51.4	0.2	1.4	0.1	0.1	1.2	
55 - 59	49.5	48.7	47.0	46.9	0.1	1.5	0.1	0.1	0.8	
60 - 64	42.6	42.1	40.6	40.4	0.1	1.4	0.1	0.1	0.5	
65 - 69	30.5	30.3	29.1	29.0	0.1	1.1	0.1	0.0	0.2	
70 - 74	18.5	18.4	17.6	17.6	0.1	0.7	0.0	0.0	0.1	
75 - 79	11.5	11.4	10.9	10.8	0.0	0.5	0.0	0.0	0.1	
80 - 84	5.3	5.3	4.9	4.9	0.0	0.4	0.0	0.0	0.0	
85+	3.1	3.1	2.9	2.9	0.0	0.1	0.0	0.0	0.0	
Lelaki <i>Male</i>	607.0	584.5	570.3	568.6	1.7	11.8	1.0	1.4	22.5	
0 - 4	59.6	59.2	58.6	58.4	0.1	0.5	0.0	0.1	0.3	
5 - 9	53.8	53.6	52.6	52.5	0.1	0.8	0.1	0.1	0.3	
10 - 14	59.5	59.3	58.2	58.1	0.1	1.0	0.1	0.1	0.2	
15 - 19	57.4	56.8	55.8	55.7	0.1	0.9	0.1	0.1	0.5	
20 - 24	59.8	57.0	55.9	55.8	0.2	0.8	0.2	0.1	2.8	
25 - 29	49.8	45.5	44.5	44.3	0.2	0.7	0.1	0.2	4.4	
30 - 34	48.6	44.1	43.0	42.8	0.2	0.9	0.1	0.2	4.5	
35 - 39	46.7	42.9	41.8	41.6	0.2	0.9	0.1	0.2	3.8	
40 - 44	39.6	37.0	35.8	35.7	0.1	0.9	0.1	0.1	2.6	
45 - 49	29.6	28.2	27.3	27.2	0.1	0.8	0.0	0.1	1.4	
50 - 54	26.5	25.8	25.0	24.9	0.1	0.7	0.1	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	20.7	20.4	19.6	19.5	0.1	0.7	0.0	0.0	0.3	
65 - 69	14.7	14.6	13.9	13.9	0.0	0.6	0.0	0.0	0.1	
70 - 74	8.8	8.8	8.4	8.4	0.0	0.4	0.0	0.0	0.0	
75 - 79	5.1	5.1	4.9	4.9	0.0	0.2	0.0	0.0	0.0	
80 - 84	2.0	2.0	1.8	1.8	0.0	0.2	0.0	0.0	0.0	
85+	1.1	1.1	1.0	1.0	0.0	0.1	0.0	0.0	0.0	
Perempuan <i>Female</i>	580.0	575.0	561.9	560.3	1.6	11.1	1.1	0.9	5.1	
0 - 4	56.6	56.3	55.6	55.5	0.1	0.5	0.0	0.1	0.3	
5 - 9	52.2	52.0	51.0	50.9	0.1	0.8	0.1	0.1	0.2	
10 - 14	56.1	56.0	54.9	54.7	0.2	1.0	0.1	0.1	0.1	
15 - 19	52.7	52.6	51.8	51.6	0.2	0.7	0.1	0.0	0.1	
20 - 24	56.8	56.3	55.0	54.8	0.2	0.8	0.4	0.1	0.5	
25 - 29	44.2	43.7	42.7	42.6	0.2	0.7	0.2	0.1	0.6	
30 - 34	42.4	41.9	41.0	40.9	0.1	0.8	0.0	0.1	0.5	
35 - 39	41.7	41.1	40.2	40.1	0.1	0.8	0.1	0.1	0.5	
40 - 44	35.0	34.4	33.5	33.4	0.1	0.8	0.1	0.1	0.5	
45 - 49	29.8	29.3	28.5	28.4	0.1	0.7	0.0	0.1	0.5	
50 - 54	27.8	27.4	26.6	26.5	0.1	0.7	0.1	0.1	0.5	
55 - 59	25.8	25.5	24.6	24.6	0.1	0.8	0.0	0.1	0.3	
60 - 64	21.9	21.7	21.0	21.0	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	6.3	6.0	6.0	0.0	0.2	0.0	0.0	0.0	
80 - 84	3.3	3.3	3.1	3.1	0.0	0.2	0.0	0.0	0.0	
85+	2.0	2.0	1.9	1.9	0.0	0.1	0.0	0.0	0.0	

Nota/ Note :

^P Permulaan/ Preliminary

Jadual 5.14: Anggaran penduduk pertengahan tahun mengikut kumpulan umur, kumpulan etnik dan jantina, W.P. Kuala Lumpur, 2022^PTable 5.14: Mid-year population estimates by age group, ethnic group and sex, W.P. Kuala Lumpur, 2022^P

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	1,945.2	1,768.3	851.9	832.2	19.7	727.0	176.6	12.7	177.0		
0 - 4	115.9	109.6	66.1	65.1	1.1	33.1	8.7	1.7	6.4		
5 - 9	125.3	121.4	65.4	64.0	1.4	43.3	11.5	1.2	3.9		
10 - 14	129.1	128.2	60.9	59.4	1.6	54.6	11.8	0.9	0.8		
15 - 19	149.8	147.0	66.0	64.9	1.1	64.1	16.1	0.8	2.8		
20 - 24	110.0	102.0	49.8	48.5	1.3	40.4	11.3	0.6	8.0		
25 - 29	151.1	124.3	67.3	65.2	2.1	44.6	11.6	0.9	26.8		
30 - 34	213.0	177.2	95.3	92.4	2.9	64.1	16.4	1.4	35.8		
35 - 39	232.1	193.4	93.4	90.8	2.5	80.4	18.3	1.4	38.6		
40 - 44	206.2	179.6	77.4	75.4	2.0	82.5	18.5	1.2	26.6		
45 - 49	149.3	133.2	54.2	53.1	1.1	63.5	14.7	0.8	16.1		
50 - 54	97.5	92.9	37.3	36.7	0.7	44.6	10.6	0.4	4.6		
55 - 59	71.8	69.9	28.1	27.7	0.4	33.4	8.1	0.3	1.9		
60 - 64	62.1	61.1	25.1	24.8	0.3	28.6	7.1	0.3	1.0		
65 - 69	47.1	45.6	22.1	21.9	0.2	18.7	4.4	0.3	1.5		
70 - 74	40.1	39.2	20.3	20.0	0.2	15.0	3.6	0.3	0.9		
75 - 79	25.0	24.4	12.4	12.0	0.3	9.7	2.2	0.2	0.5		
80 - 84	12.5	12.2	6.2	5.8	0.3	4.8	1.1	0.1	0.4		
85+	7.6	7.2	4.8	4.6	0.2	1.7	0.7	0.1	0.4		
Lelaki Male	1,031.2	894.9	428.7	418.8	9.9	369.3	90.5	6.4	136.2		
0 - 4	59.0	55.7	33.1	32.6	0.5	17.3	4.4	0.9	3.4		
5 - 9	65.5	63.5	34.3	33.4	0.9	22.8	5.8	0.6	2.0		
10 - 14	67.4	66.9	31.7	30.9	0.7	28.2	6.6	0.5	0.5		
15 - 19	78.6	77.2	34.0	33.6	0.5	33.9	8.8	0.4	1.5		
20 - 24	59.7	53.4	26.0	25.2	0.7	21.1	6.0	0.3	6.3		
25 - 29	82.1	60.2	31.7	30.7	1.0	22.2	5.9	0.4	21.9		
30 - 34	114.9	86.0	46.3	44.9	1.4	30.8	8.1	0.8	29.0		
35 - 39	126.4	95.1	46.3	45.0	1.3	39.1	9.1	0.7	31.3		
40 - 44	112.6	91.2	39.2	38.2	1.0	41.9	9.5	0.6	21.3		
45 - 49	81.3	68.7	27.7	27.1	0.6	33.1	7.4	0.4	12.6		
50 - 54	51.8	48.7	19.4	19.1	0.3	23.5	5.6	0.2	3.0		
55 - 59	35.9	34.9	13.8	13.6	0.2	16.8	4.1	0.2	1.1		
60 - 64	30.7	30.1	12.3	12.2	0.2	14.2	3.5	0.1	0.6		
65 - 69	23.2	22.3	10.9	10.8	0.1	9.1	2.2	0.1	0.8		
70 - 74	19.5	19.0	10.0	9.9	0.1	7.2	1.7	0.1	0.5		
75 - 79	11.8	11.5	6.0	5.7	0.2	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	4.6	2.8	2.8	0.1	1.3	0.4	0.0	0.2		
Perempuan Female	914.1	873.4	423.2	413.4	9.8	357.8	86.1	6.3	40.7		
0 - 4	56.9	53.9	33.1	32.5	0.6	15.8	4.3	0.8	3.0		
5 - 9	59.8	57.9	31.1	30.6	0.5	20.6	5.6	0.6	1.9		
10 - 14	61.6	61.3	29.3	28.4	0.9	26.4	5.2	0.4	0.3		
15 - 19	71.2	69.8	31.9	31.3	0.6	30.2	7.3	0.4	1.4		
20 - 24	50.4	48.7	23.8	23.3	0.6	19.3	5.2	0.3	1.7		
25 - 29	69.0	64.1	35.6	34.4	1.2	22.3	5.7	0.4	4.9		
30 - 34	98.0	91.2	49.0	47.5	1.5	33.3	8.3	0.6	6.8		
35 - 39	105.7	98.3	47.1	45.8	1.3	41.3	9.2	0.6	7.4		
40 - 44	93.7	88.4	38.2	37.3	0.9	40.5	9.0	0.6	5.3		
45 - 49	68.0	64.5	26.5	26.0	0.5	30.4	7.2	0.4	3.5		
50 - 54	45.7	44.2	17.9	17.5	0.3	21.0	5.0	0.2	1.5		
55 - 59	35.9	35.0	14.3	14.1	0.2	16.5	4.1	0.2	0.8		
60 - 64	31.4	30.9	12.8	12.6	0.2	14.5	3.6	0.2	0.5		
65 - 69	23.9	23.2	11.2	11.1	0.1	9.6	2.3	0.2	0.7		
70 - 74	20.6	20.2	10.3	10.1	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	6.4	6.2	2.9	2.9	0.1	2.6	0.6	0.1	0.2		
85+	2.9	2.7	1.9	1.8	0.1	0.4	0.3	0.0	0.2		

Nota/ Note :

^P Permulaan/ Preliminary

Jadual 5.15: Anggaran penduduk pertengahan tahun mengikut kumpulan umur, kumpulan etnik dan jantina, W.P. Labuan, 2022^PTable 5.15: Mid-year population estimates by age group, ethnic group and sex, W.P. Labuan, 2022^P

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	96.8	86.9	75.2	35.1	40.2	9.7	0.9	1.1	9.9		
0 - 4	9.2	8.7	7.9	4.5	3.5	0.4	0.1	0.3	0.5		
5 - 9	9.5	8.8	7.9	3.8	4.2	0.7	0.1	0.1	0.7		
10 - 14	8.0	7.3	6.6	2.9	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	8.7	7.8	6.9	2.8	4.1	0.7	0.1	0.1	0.8		
25 - 29	8.4	7.1	6.1	2.9	3.3	0.7	0.1	0.1	1.4		
30 - 34	8.3	7.3	6.5	3.1	3.3	0.7	0.1	0.1	1.1		
35 - 39	9.9	9.0	7.9	3.8	4.1	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	0.0	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	1.9	1.8	1.3	0.5	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	0.4	0.3	0.2	0.1	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		
Lelaki Male	49.8	44.5	39.2	18.6	20.7	4.3	0.4	0.6	5.3		
0 - 4	4.8	4.5	4.1	2.3	1.8	0.2	0.0	0.1	0.3		
5 - 9	5.2	4.7	4.3	2.1	2.2	0.4	0.0	0.1	0.4		
10 - 14	4.3	4.0	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	3.2	1.2	1.9	0.3	0.0	0.0	0.4		
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	0.5		
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	1.6	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+	0.1	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0		
Perempuan Female	47.0	42.4	36.0	16.5	19.5	5.4	0.4	0.6	4.6		
0 - 4	4.4	4.2	3.8	2.1	1.7	0.2	0.0	0.2	0.2		
5 - 9	4.3	4.0	3.7	1.7	1.9	0.3	0.0	0.0	0.3		
10 - 14	3.6	3.3	3.0	1.3	1.7	0.3	0.0	0.0	0.3		
15 - 19	3.7	3.4	2.9	1.3	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	3.7	3.1	1.4	1.7	0.5	0.1	0.0	0.6		
30 - 34	4.2	3.7	3.2	1.5	1.7	0.4	0.0	0.0	0.5		
35 - 39	4.6	4.2	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	1.8	0.9	1.0	0.3	0.0	0.0	0.3		
50 - 54	2.1	1.8	1.5	0.6	0.9	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	1.2	0.9	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+	0.1	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0		

Nota/ Note :

^P Permulaan/ Preliminary

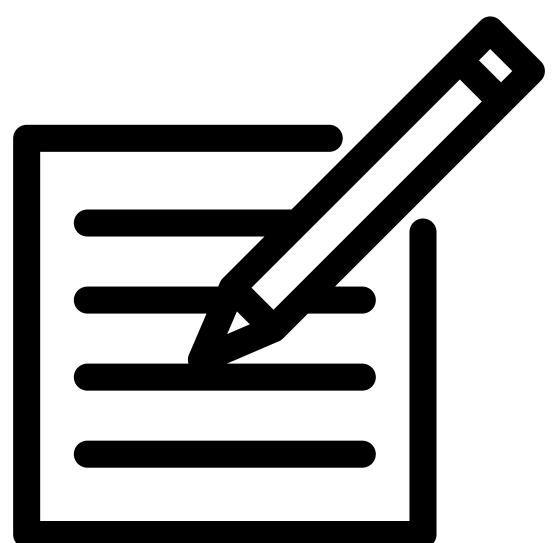
Jadual 5.16: Anggaran penduduk pertengahan tahun mengikut kumpulan umur, kumpulan etnik dan jantina, W.P. Putrajaya, 2022^PTable 5.16: Mid-year population estimates by age group, ethnic group and sex, W.P. Putrajaya, 2022^P

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	120.3	116.7	114.4	112.0	2.4	0.6	1.4	0.3	3.6		
0 - 4	11.9	11.9	11.7	11.5	0.2	0.0	0.1	0.0	0.1		
5 - 9	17.4	17.3	17.1	16.9	0.2	0.0	0.1	0.0	0.1		
10 - 14	15.4	15.2	15.1	14.9	0.2	0.0	0.1	0.0	0.1		
15 - 19	8.0	7.9	7.8	7.7	0.1	0.0	0.0	0.0	0.1		
20 - 24	4.5	4.2	4.0	4.0	0.1	0.1	0.1	0.0	0.3		
25 - 29	6.0	5.5	5.4	5.2	0.2	0.0	0.1	0.0	0.5		
30 - 34	9.1	8.5	8.3	8.0	0.3	0.1	0.1	0.0	0.6		
35 - 39	17.8	17.1	16.8	16.4	0.4	0.1	0.2	0.1	0.7		
40 - 44	14.0	13.5	13.2	12.8	0.3	0.1	0.2	0.0	0.5		
45 - 49	6.2	5.9	5.7	5.6	0.1	0.0	0.1	0.0	0.3		
50 - 54	3.6	3.4	3.3	3.2	0.1	0.0	0.0	0.0	0.2		
55 - 59	2.7	2.7	2.6	2.5	0.0	0.0	0.0	0.0	0.1		
60 - 64	1.8	1.8	1.7	1.6	0.0	0.0	0.1	0.0	0.0		
65 - 69	1.0	1.0	0.9	0.9	0.0	0.0	0.0	0.0	0.0		
70 - 74	0.6	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	59.2	56.6	55.5	54.4	1.1	0.3	0.7	0.2	2.6		
0 - 4	6.1	6.1	6.0	5.9	0.1	0.0	0.1	0.0	0.0		
5 - 9	9.0	9.0	8.9	8.8	0.1	0.0	0.1	0.0	0.0		
10 - 14	7.9	7.8	7.7	7.6	0.1	0.0	0.1	0.0	0.1		
15 - 19	4.1	4.0	4.0	4.0	0.1	0.0	0.0	0.0	0.1		
20 - 24	2.4	2.2	2.1	2.0	0.0	0.1	0.0	0.0	0.2		
25 - 29	2.8	2.3	2.3	2.2	0.1	0.0	0.0	0.0	0.5		
30 - 34	4.0	3.6	3.5	3.4	0.1	0.0	0.1	0.0	0.5		
35 - 39	7.9	7.4	7.2	7.1	0.2	0.0	0.1	0.0	0.5		
40 - 44	6.8	6.5	6.3	6.2	0.1	0.0	0.1	0.0	0.3		
45 - 49	3.2	3.0	2.9	2.9	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	1.4	1.3	1.3	0.0	0.0	0.0	0.0	0.0		
60 - 64	0.9	0.8	0.8	0.8	0.0	0.0	0.0	0.0	0.0		
65 - 69	0.5	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	61.1	60.1	58.9	57.6	1.3	0.3	0.7	0.2	1.0		
0 - 4	5.8	5.8	5.7	5.6	0.1	0.0	0.0	0.0	0.0		
5 - 9	8.4	8.3	8.2	8.1	0.1	0.0	0.1	0.0	0.1		
10 - 14	7.5	7.4	7.4	7.3	0.1	0.0	0.1	0.0	0.1		
15 - 19	3.9	3.8	3.8	3.7	0.1	0.0	0.0	0.0	0.0		
20 - 24	2.1	2.1	2.0	1.9	0.1	0.0	0.0	0.0	0.1		
25 - 29	3.3	3.2	3.1	3.0	0.1	0.0	0.0	0.0	0.1		
30 - 34	5.0	4.9	4.8	4.6	0.2	0.0	0.1	0.0	0.1		
35 - 39	9.9	9.7	9.5	9.3	0.3	0.0	0.1	0.0	0.2		
40 - 44	7.2	7.0	6.8	6.6	0.2	0.0	0.1	0.0	0.2		
45 - 49	3.0	2.9	2.8	2.7	0.1	0.0	0.0	0.0	0.1		
50 - 54	1.8	1.7	1.6	1.6	0.0	0.0	0.0	0.0	0.1		
55 - 59	1.3	1.3	1.3	1.2	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	0.3	0.3	0.3	0.3	0.0	0.0	0.0	0.0	0.0		
75 - 79	0.2	0.2	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+	0.1	0.1	0.1	0.1	0.0	0.0	0.0	0.0	0.0		

Nota/ Note :

^P Permulaan/ Preliminary

NOTA TEKNIKAL



1. PENDAHULUAN

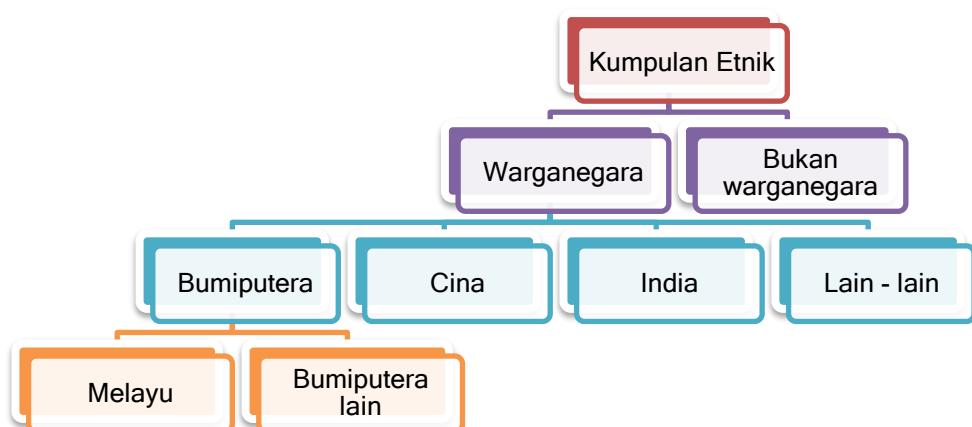
- 1.1 Penerbitan Anggaran Penduduk Semasa, Malaysia, 2022 membentangkan anggaran penduduk pertengahan tahun 2020 hingga 2022 serta statistik utama penduduk yang berasaskan kepada data Banci Penduduk dan Perumahan 2020 (Banci 2020) yang telah mengambil kira tiga komponen utama perubahan penduduk iaitu kelahiran, kematian dan migrasi bersih.
- 1.2 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 disebarluaskan setiap tahun.
- 1.3 Data kelahiran dan kematian yang digunakan dalam penyediaan anggaran penduduk ini diperoleh daripada Jabatan Pendaftaran Negara (JPN). Data migrasi dalam 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 Penduduk asas yang digunakan dalam penyediaan anggaran penduduk pertengahan tahun 2020-2022 adalah berasaskan data Banci 2020.
- 2.2 Empat langkah yang terlibat bagi menyediakan penduduk asas adalah seperti berikut:
 - 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 digunakan semasa Banci 2020. Klasifikasi tersebut adalah seperti dalam Rajah 9 dibawah.

Carta 11: Pengkelasan kumpulan etnik dan kewarganegaraan



3. METODOLOGI

3.1 Anggaran penduduk semasa

- 3.1.1 Anggaran penduduk semasa disediakan menggunakan pendekatan **bottom-up** di mana penduduk dianggarkan mengikut negeri, umur satu tahunan, kumpulan etnik dan jantina terlebih dahulu. Hasil tambah anggaran penduduk mengikut negeri ini akan menghasilkan jumlah penduduk Malaysia.
- 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 diperoleh 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. Terdapat formula berbeza yang 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 yang digunakan diperoleh daripada JPN dan dibekalkan mengikut separuh tahunan (Januari–Jun dan Julai–Disember), kumpulan etnik, jantina dan negeri.

3.2.2 Bagi menganggarkan penduduk, contohnya anggaran penduduk 2021, data kelahiran bagi Julai–Disember 2020 dan Januari–Jun 2021 akan digunakan. Data ini akan ditambah kepada penduduk asas 2020 mengikut formula seperti di Perkara 3.1.4.

3.3 Kematian

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

3.3.2 Untuk menyediakan Anggaran Penduduk 2021, data kematian bagi Julai–Disember 2020 dan Januari–Jun 2021 akan digunakan. Data ini akan ditolak daripada penduduk asas 2020 mengikut formula seperti di Perkara 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 Tenaga Manusia dan Sosial, Jabatan Perangkaan Malaysia. Data ini dibekalkan mengikut separuh tahunan (Januari-Jun dan Julai-Disember), kumpulan umur, kumpulan etnik, jantina dan negeri.
- 3.4.3 Untuk menyediakan Anggaran Penduduk 2022, data migrasi bersih bagi Julai-Disember 2021 dan Januari-Jun 2022 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 Perkara 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 penengah adalah 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 ke atas kepada bilangan penduduk yang berumur 15-64 tahun.

Nisbah tanggungan jumlah

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

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

$$= \frac{\text{Bilangan penduduk umur 65 tahun dan ke atas dalam tahun t}}{\text{Bilangan penduduk umur } 15 - 64 \text{ tahun dalam tahun t}} \times 100$$

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 diperoleh 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.

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 ke atas mencapai tujuh peratus daripada jumlah penduduk.
- 4.7.1.2 *Aged Society*: apabila penduduk berumur 65 tahun dan ke atas mencapai 14 peratus daripada jumlah penduduk.
- 4.7.1.3 *Super-aged Society*: apabila penduduk berumur 65 tahun dan ke atas mencapai 20 peratus daripada jumlah penduduk.

- 4.7.2 Berdasarkan Dasar Warga Emas Negara (KPWKM), 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.

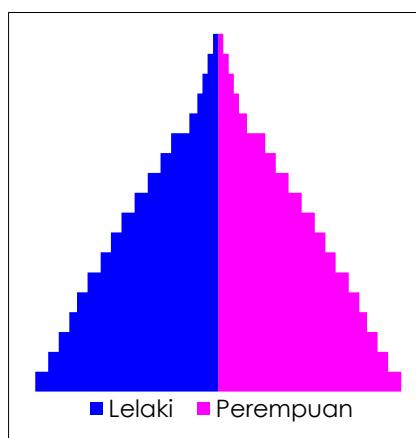
4.8.1 **Piramid bentuk progresif**

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.

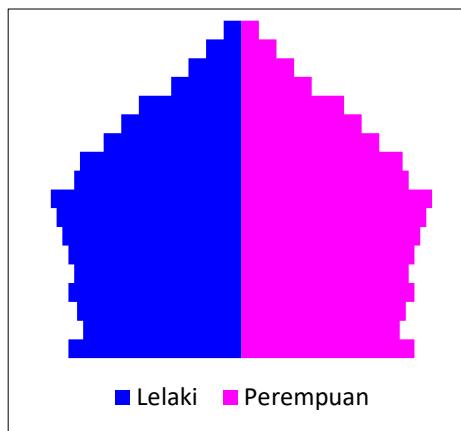
4.8.1.2 **Puncak tajam** – Puncak piramid tajam menggambarkan jangkaan hayat penduduk yang rendah. Ini turut menggambarkan kurangnya bilangan orang yang hidup hingga mencapai umur tua (lebih daripada 60 tahun).

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 di kalangan penduduk dewasa.



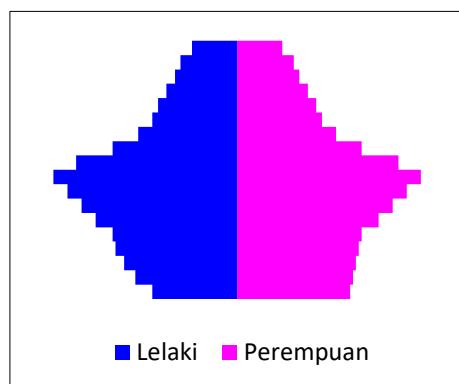
4.8.3 Piramid bentuk regresif

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

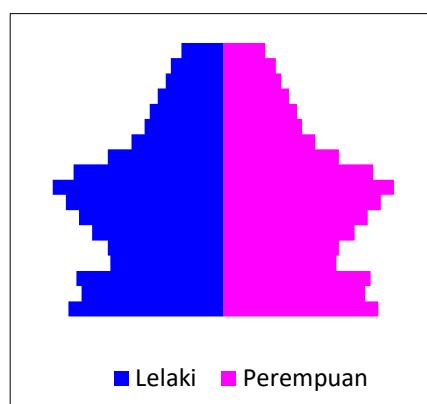
dikaitkan dengan pencapaian yang baik dalam bidang kesihatan dan pembangunan penduduk.

- 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.



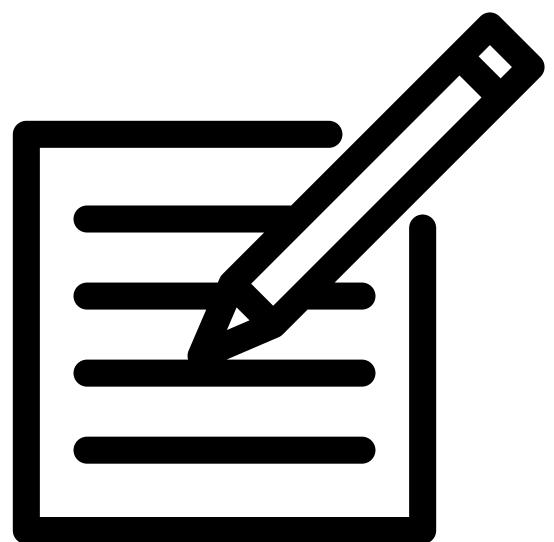
5. PEMBUNDARAN

Data penduduk dalam penerbitan ini telah dibundarkan kepada ribu terhampir. Walau bagaimanapun, pengiraan indikator adalah berdasarkan data yang tidak dibundarkan.

6. NOTA DAN SIMBOL

e	anggaran
0.0	Kurang daripada 100
0	Kosong
W.P.	Wilayah Persekutuan
n.a	Tidak berkaitan

TECHNICAL NOTES



1. INTRODUCTION

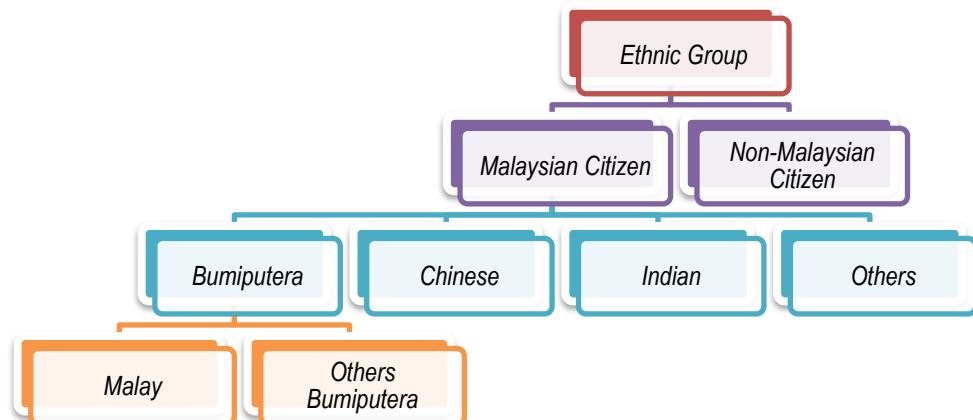
- 1.1 *The publication Current Population Estimates, Malaysia, 2022 presents mid-year population estimates for the period of 2020 to 2022 as well as principal statistics of population based on the Population and Housing Census 2020 (Census 2020) data, that has taken into account three major components of population change i.e. births, deaths and net migration.*
- 1.2 *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.*
- 1.3 *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 National Registration Department.*

2. BASE POPULATION

- 2.1 *Base population used in preparing the mid-year population estimates 2020-2022 is based on data from Census 2020.*
- 2.2 *Four steps are involved in providing the base population are as follows:*
 - 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 mid-year population (30th June 2020) by adding the number of deaths (1st July to 6th July 2020) and subtracting the number of births (1st July to 5th 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 Census 2010.*

- 2.3** Classification of major ethnic groups and citizenship is based on the classification used during Census 2020. Classifications are as Figure 10 below:

Chart 11: Classification of major ethnic groups and citizenship



3. METHODOLOGY

3.1 Current population estimates

- 3.1.1 **Bottom-up** approach is used in preparing the population estimates in which population were first estimated by state, single age, ethnic group and sex. The total population for Malaysia is the sum of the population estimates of all states.
- 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. There are different formula used to project population by age, i.e. for age 0, age 1, age 2 to 94 years and age 95 years and above (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 above

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

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 used in estimating population are obtained from the NRD and has been compiled by half-yearly (January-June and July-December), ethnic group, sex and state.

3.2.2 While estimating the population per say, Population Estimates 2021, data on births for July-December 2020 and January-June 2021 will be used. These data will be added to the base population 2020 using the formula as in Figure 3.1.4.

3.3 Deaths

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

3.3.2 While preparing the Population Estimates 2021, data on deaths for July-December 2020 and January-June 2021 will be used. These data will be deducted from the base population 2020 using the formula as in Figure 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 Manpower and Social Statistics Division, Department of Statistics Malaysia. It has been compiled by half-yearly (January-June and July-December), age group, ethnic group, sex and state.*
- 3.4.3 *For preparing the Population Estimates 2022, data on net migration for July-December 2021 and January-June 2022 will be used. Net migration is the result from the subtraction of in migration and out migration. These data will be added to the base population 2020 using the formula as in Figure 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-Malaysian citizens.*
- 3.5.2 *Statistics of non-citizens obtained from the Immigration Department of Malaysia, Ministry of Education (Higher Education) and National Registration Department 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

The median age of a population is that age that divides a population into two groups of the same size, such that half the total population is younger than this age and the other half older.

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 or older per one hundred persons 15 to 64. It is the sum of the youth dependency ratio and the old-age dependency ratio.

Total dependency ratio

$$\begin{aligned} & \text{(Number of persons aged below 15 years +} \\ & \quad \text{number of persons aged 65 years and above in year } t) \\ & = \frac{\text{Number of persons aged 15 – 64 years in year } t}{\text{Number of persons aged 15 – 64 years in year } t} \times 100 \end{aligned}$$

4.3.2 Youth dependency ratio

The youth 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

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

4.4 Sex ratio

The sex ratio is calculated as the number of males per one hundred 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.

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 above reached seven per cent of the total population.

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

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

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

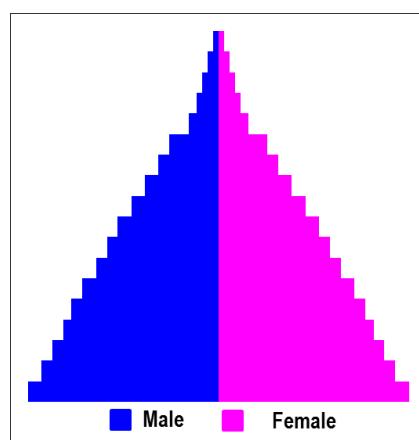
4.8 **Population pyramid**

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**

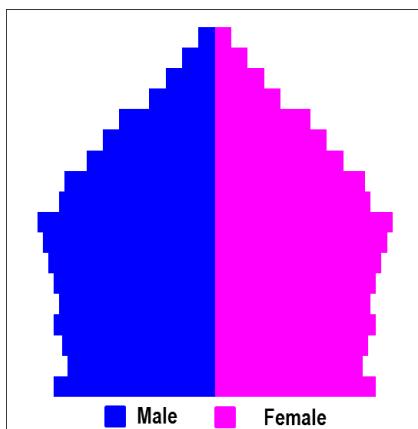
Portraying population distribution in less developed countries, the characteristics of progressive pyramid are:

- 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.

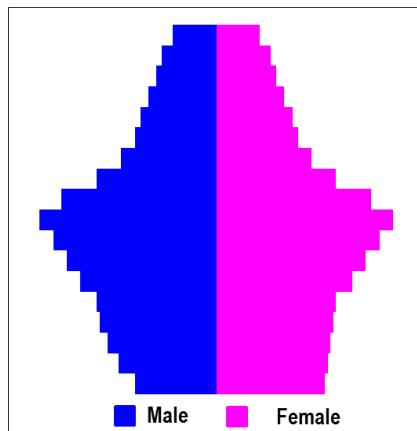


4.8.3 Regressive pyramid

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

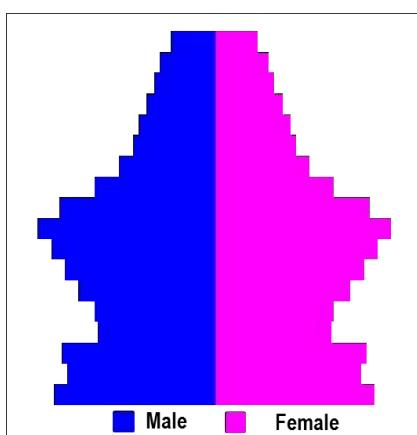
- 4.8.3.1 **Narrow base** – Describing the low birth rate. It also explains the prevalent practice of contraception in these countries. The tendency of people to have smaller families, couples who marry at later age and postponement to have a child and sterilization have lowered the birth rate.
- 4.8.3.2 **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.

6. NOTES AND SYMBOLS

e	<i>Estimates</i>
0.0	<i>Less than 100</i>
0	<i>Nil</i>
W.P.	<i>Wilayah Persekutuan</i>
n.a	<i>Not applicable</i>

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