



KEMENTERIAN EKONOMI
JABATAN PERANGKAAN MALAYSIA

PERANGKAAN PENTING

VITAL STATISTICS

MALAYSIA

2024

Pemakluman

Jabatan Perangkaan Malaysia (DOSM) telah melancarkan OpenDOSM NextGen sebagai medium yang menyediakan katalog data dan visualisasi bagi memudahkan pengguna menganalisis pelbagai data dan boleh diakses melalui portal <https://open.dosm.gov.my>.

Kerajaan Malaysia telah mengisytiharkan Hari Statistik Negara (MyStats Day) pada 20 Oktober. Tema sambutan MyStats Day adalah "Statistik Nadi Kehidupan". DOSM menyambut ulang tahun ke 75 Jubli Intan pada tahun 2024.

Announcement

The Department of Statistics Malaysia (DOSM) has launched OpenDOSM NextGen as a medium that provides data catalogue and visualisations to facilitate users' analysis of various data and can be accessed through <https://open.dosm.gov.my>.

The Government of Malaysia has declared National Statistics Day (MyStats Day) on 20th October. MyStats Day theme is "Statistics is the Essence of Life". DOSM commemorates its 75th Diamond Jubilee in 2024.

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

"Sumber: Jabatan Perangkaan Malaysia"

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Penerbitan Perangkaan Penting, Malaysia, 2024 membentangkan statistik kelahiran dan kematian bagi tahun 2023 di peringkat nasional, negeri dan daerah pentadbiran. Indikator demografi seperti kadar kelahiran, kadar kematian dan kadar kesuburan turut dimuatkan dalam penerbitan ini. Jadual perangkaan penting terpilih mengikut jantina, kumpulan umur dan etnik juga disediakan. Statistik ini telah disusun berdasarkan konsep dan garis panduan *Principles and Recommendations for a Vital Statistics System, Revision 3* yang diterbitkan oleh *United Nations Statistics Division (2014)*.

Perangkaan penting merupakan input utama yang digunakan dalam pembentukan, pelaksanaan dan pemantauan dasar di peringkat nasional dan antarabangsa. Maklumat berkaitan kesuburan dan mortaliti adalah berguna bagi perancangan dasar dalam bidang kesihatan, pendidikan, ekonomi dan sosial di Malaysia.

Bahagian pertama penerbitan ini membentangkan ringkasan penemuan. Bahagian kedua pula memuatkan statistik peringkat nasional, negeri dan daerah pentadbiran bagi membolehkan analisis terperinci dilaksanakan. Ini diikuti oleh nota teknikal yang menerangkan konsep dan definisi bagi membantu pengguna memahami statistik yang diterbitkan. Buat pertama kali, penerbitan ini turut memuatkan jadual baharu mengenai kadar kesuburan jumlah mengikut daerah pentadbiran.

Jabatan merakamkan setinggi-tinggi penghargaan di atas kerjasama Jabatan Pendaftaran Negara (JPN), Kementerian Kesihatan Malaysia (KKM) dan Polis Diraja Malaysia (PDRM) dalam membekalkan data kelahiran dan kematian. 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

Oktober 2024

The publication of *Vital Statistics, Malaysia, 2024* presents statistics on births and deaths at national, state and administrative district level for 2023. The demographic indicators, such as birth, death and fertility rates are also included in this publication. Selected vital statistics tables by sex, age and ethnic group are also presented. The statistics have been compiled based on the concepts and guidelines of *Principles and Recommendations for a Vital Statistics System, Revision 3* published by the United Nations Statistics Division (2014).

Vital statistics is the main input used for formulation, implementation and monitoring of policies at national and international levels. Information on fertility and mortality is useful for policy planning in the areas of health, education, economy and social in Malaysia.

The first part of this publication focused on the summary of findings. The second part presented statistics for national, state and administrative district to facilitate in-depth analysis. This is followed by technical notes that explains the concepts and definitions to assist users to understand the published statistics. For the first time, this publication introduced a new table on the total fertility rate by administrative district.

The Department gratefully acknowledges the co-operation of the National Registration Department (NRD), Ministry of Health (MoH) and Royal Malaysia Police (RMP) for providing birth and death data. Every feedback and suggestion from all parties towards improving future publications is highly appreciated.

DATO' SRI DR. MOHD UZIR MAHIDIN

Chief Statistician, Malaysia

October 2024

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INDIKATOR UTAMA PERANGKAAAN PENTING

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PERANGKAAAN PENTING, MALAYSIA, 2024

KELAHIRAN HIDUP



455,761

Kelahiran hidup pada 2023 **meningkat 7.7 peratus** berbanding 2022 (423,124 kelahiran)

Jantina



235,981 (51.8%)
Lelaki



219,780 (48.2%)
Perempuan

CBR Tertinggi



Terengganu
21.6
kelahiran

CBR Terendah



W.P. Kuala Lumpur
10.7
kelahiran

Purata Kelahiran Hidup

1 bayi lahir setiap minit
52 bayi setiap jam
1,249 bayi setiap hari

#Trending Nama Bayi

Melayu

Muhammad Al Fateh
Nur Sumayyah

Cina

Yu Chen
Yu Xuan

India

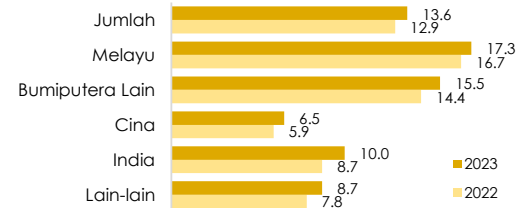
Tharun
Akshara

Nota: Nama yang berdaftar di JPN

Kelahiran Hidup mengikut Kumpulan Etnik



Kadar Kelahiran Kasar (CBR) mengikut Kumpulan Etnik



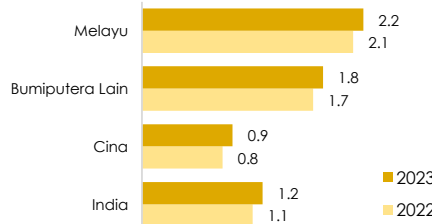
KESUBURAN



1.7

Kadar kesuburan jumlah (TFR) pada 2023 **meningkat** kepada 1.7 anak berbanding 1.6 anak (2022)

TFR mengikut Kumpulan Etnik



TFR Tertinggi



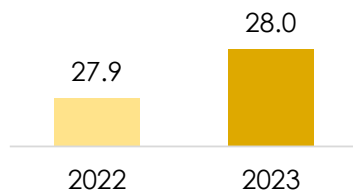
Terengganu
2.9
anak

TFR Terendah

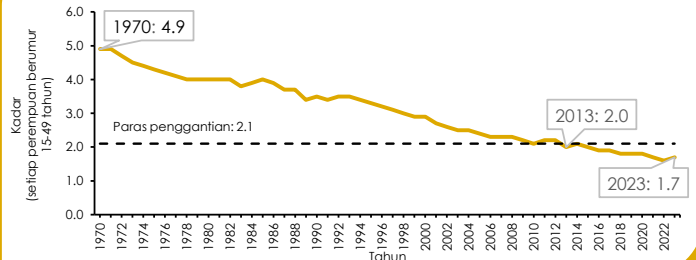


Pulau Pinang
W.P. Kuala Lumpur
1.3
anak

Purata Umur Ibu pada Kelahiran Hidup Pertama



Siri Masa TFR, Malaysia, 1970-2023



Nota:
1. Data merujuk tahun 2023
2. CBR bagi setiap 1,000 penduduk
3. TFR bagi setiap perempuan berumur 15-49 tahun



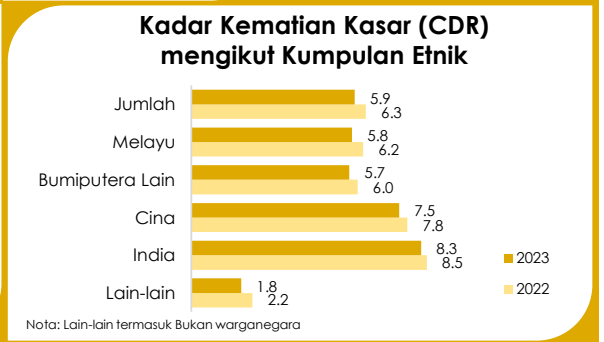
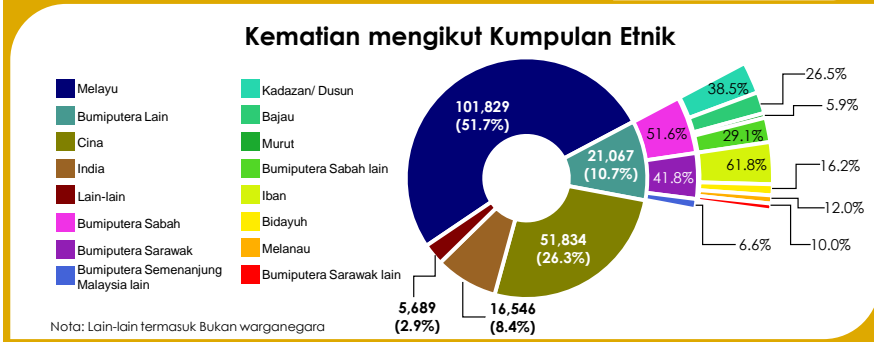
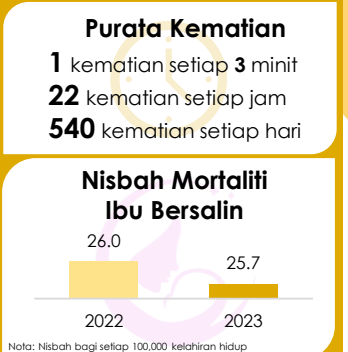
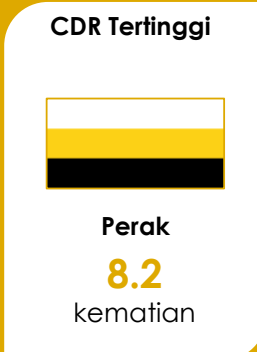
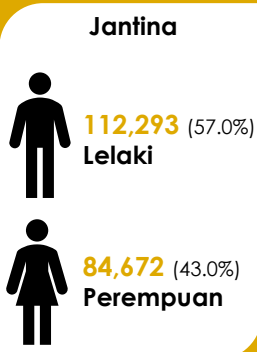
PERANGKAAAN PENTING, MALAYSIA, 2024

KEMATIAN



196,965

Kematian pada 2023
menurun 4.7 peratus
berbanding 2022 (206,780
kematian)



Kadar Kematian Kanak-kanak

79
kematian
bagi setiap
10,000 kelahiran



Perinatal
(<7 hari)

43
kematian
bagi setiap 10,000
kelahiran hidup



Neonatal
(<28 hari)

67
kematian
bagi setiap 10,000
kelahiran hidup



Bayi
(<1 tahun)

4
kematian
bagi setiap
10,000 penduduk
1-4 tahun



Kanak-kanak
(1-4 tahun)

83
kematian
bagi setiap 10,000
kelahiran hidup

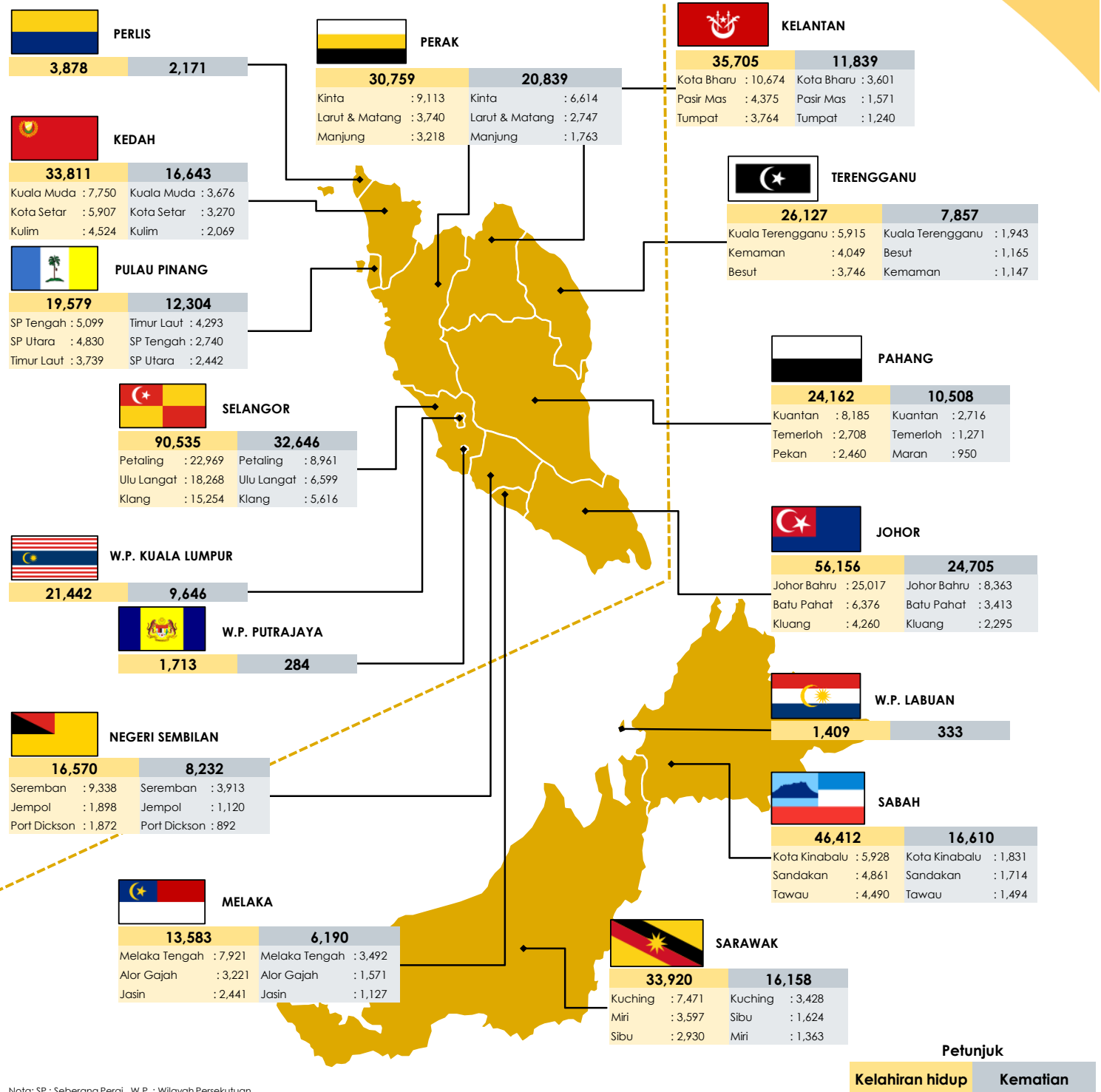


Kurang 5 tahun
(<5 tahun)

Nota:
1. Data merujuk tahun 2023
2. CDR bagi setiap 1,000 penduduk



3 DAERAH PENTADBIRAN DENGAN KELAHIRAN HIDUP DAN KEMATIAN TERTINGGI MENGIKUT NEGERI, MALAYSIA, 2023

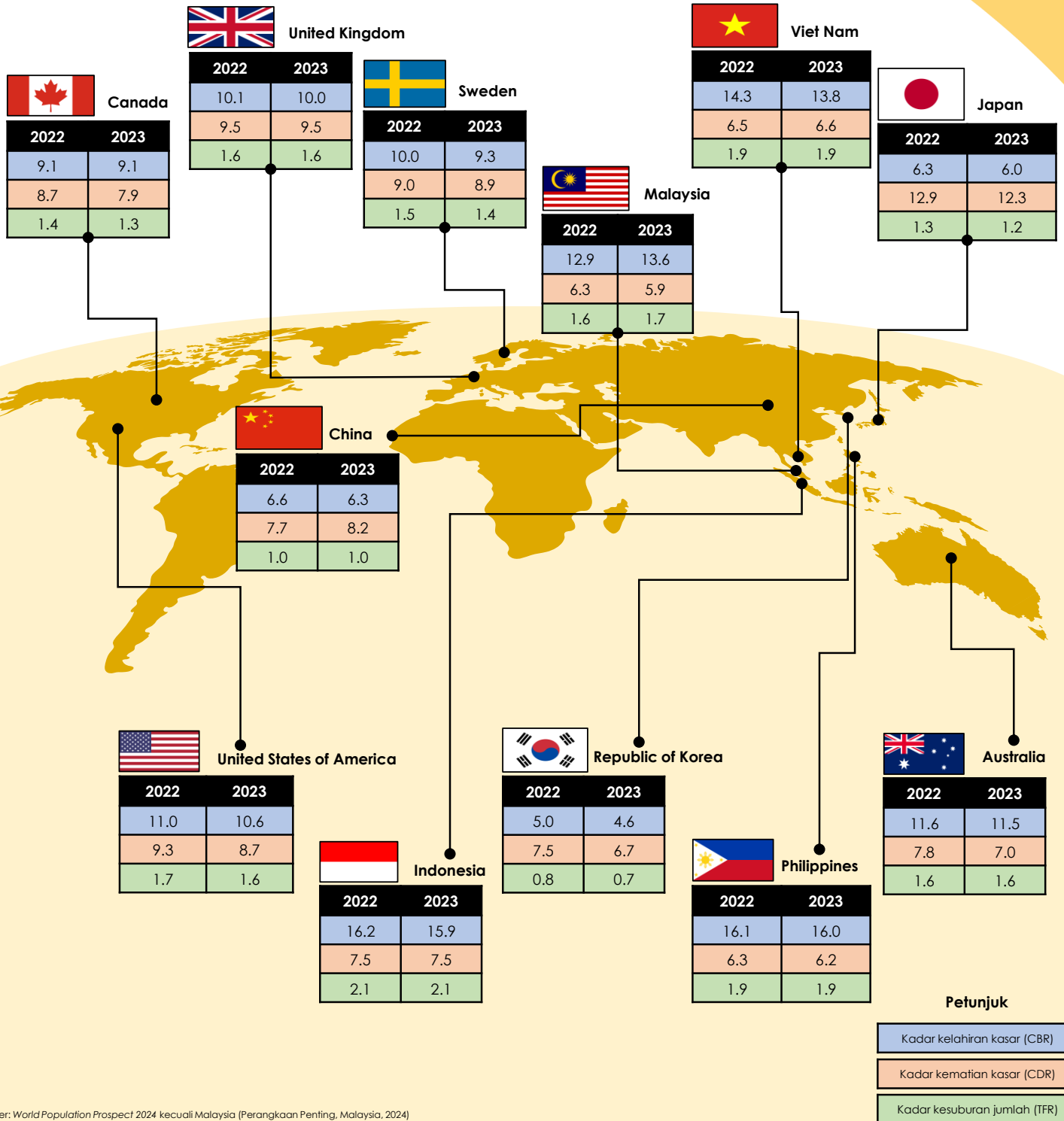


Nota: SP : Seberang Perai W.P. : Wilayah Persekutuan

Sumber: Perangkaan Penting, Malaysia, 2024, Jabatan Perangkaan Malaysia (DOSM)



KADAR KELAHIRAN KASAR, KADAR KEMATIAN KASAR DAN KADAR KESUBURAN JUMLAH BAGI NEGARA TERPILIH



Sumber: World Population Prospect 2024 kecuali Malaysia (Perangkaan Penting, Malaysia, 2024)

Sumber: Perangkaan Penting, Malaysia, 2024, Jabatan Perangkaan Malaysia (DOSM)



Penduduk dan Indikator Demografi

Negeri	Penduduk (Juta)										
	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024 ^P
Malaysia	30.7	31.2	31.6	32.0	32.4	32.5	32.4	32.6	32.7	33.4	34.1
Selangor	6.1	6.2	6.3	6.4	6.5	6.5	7.0	7.0	7.0	7.2	7.4
Johor	3.6	3.6	3.7	3.7	3.8	3.8	4.0	4.0	4.0	4.1	4.2
Sabah	3.7	3.7	3.8	3.9	3.9	3.9	3.4	3.4	3.4	3.6	3.7
Perak	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.6
Sarawak	2.7	2.7	2.7	2.8	2.8	2.8	2.5	2.5	2.5	2.5	2.5
Kedah	2.1	2.1	2.1	2.1	2.2	2.2	2.1	2.2	2.2	2.2	2.2
W.P. Kuala Lumpur	1.7	1.8	1.8	1.8	1.8	1.8	2.0	2.0	1.9	2.0	2.1
Kelantan	1.7	1.8	1.8	1.8	1.9	1.9	1.8	1.8	1.8	1.9	1.9
Pulau Pinang	1.7	1.7	1.7	1.7	1.8	1.8	1.7	1.7	1.7	1.8	1.8
Pahang	1.6	1.6	1.6	1.7	1.7	1.7	1.6	1.6	1.6	1.6	1.7
Negeri Sembilan	1.1	1.1	1.1	1.1	1.1	1.1	1.2	1.2	1.2	1.2	1.2
Terengganu	1.1	1.2	1.2	1.2	1.2	1.2	1.1	1.2	1.2	1.2	1.2
Melaka	0.9	0.9	0.9	0.9	0.9	0.9	1.0	1.0	1.0	1.0	1.0
Perlis	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
W.P. Labuan	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
W.P. Putrajaya	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1

Negeri	Kadar Pertambahan Semula Jadi Kasar (setiap 1,000 penduduk)										
	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	
Malaysia	12.3	11.7	10.9	10.6	10.2	9.7	9.4	6.6	6.6	7.7	
Terengganu	18.0	18.0	17.5	17.3	17.2	15.9	17.8	15.3	14.0	15.1	
Kelantan	16.6	16.1	15.4	15.3	14.5	13.5	14.1	11.5	11.1	12.8	
W.P. Putrajaya	35.5	32.2	28.5	26.1	22.5	20.3	17.7	16.0	13.6	12.0	
W.P. Labuan	17.0	17.9	15.2	14.7	14.2	13.9	14.7	10.5	10.1	10.9	
Pahang	12.8	12.2	11.5	11.1	10.7	10.0	10.5	8.8	7.8	8.3	
Sabah	12.3	11.3	10.3	10.1	10.0	9.8	10.2	6.7	7.7	8.3	
Selangor	14.3	13.6	12.6	12.1	11.5	10.9	9.7	6.8	7.2	8.0	
Kedah	11.4	11.0	10.5	10.4	9.8	9.3	9.5	6.8	6.1	7.8	
Johor	11.9	11.5	10.9	10.9	10.7	10.2	9.0	5.7	5.7	7.7	
Melaka	11.3	10.8	10.2	9.7	9.7	9.3	8.4	6.1	6.4	7.2	
Sarawak	11.0	10.2	9.3	8.9	8.2	8.1	8.7	5.5	5.8	7.1	
Negeri Sembilan	11.4	10.8	10.2	9.8	9.7	9.1	8.4	6.3	6.1	6.8	
W.P. Kuala Lumpur	11.2	10.2	9.9	9.2	8.8	8.5	7.5	3.9	5.0	5.9	
Perlis	11.6	10.3	10.0	9.7	9.2	8.1	7.6	6.4	4.6	5.8	
Pulau Pinang	7.9	7.1	6.4	6.2	5.4	5.3	5.1	2.6	2.8	4.1	
Perak	8.0	7.8	7.2	6.7	6.1	5.7	5.5	3.8	2.9	3.9	

Negeri	Kadar Kelahiran Kasar (setiap 1,000 penduduk)										
	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	
Malaysia	17.2	16.7	16.1	15.9	15.5	15.1	14.5	13.5	12.9	13.6	
Terengganu	23.7	23.8	23.3	23.1	23.0	21.8	23.6	22.5	21.3	21.6	
Kelantan	22.8	22.2	21.4	21.4	20.6	19.6	20.2	19.2	18.5	19.2	
Kedah	17.7	17.5	17.0	17.1	16.5	15.9	15.9	15.4	14.2	15.4	
Pahang	18.1	17.5	17.0	16.7	16.2	15.5	15.9	15.3	14.6	14.7	
W.P. Putrajaya	37.9	34.6	30.4	28.8	24.7	22.3	19.6	18.3	15.7	14.4	
W.P. Labuan	19.9	20.5	18.1	17.3	17.1	16.9	18.0	15.9	14.2	14.2	
Johor	17.0	16.8	16.3	16.5	16.3	16.0	14.2	12.4	12.0	13.7	
Sarawak	15.4	14.7	13.9	13.6	13.1	13.1	14.4	12.7	12.5	13.6	
Negeri Sembilan	17.3	16.9	16.4	16.2	16.2	15.5	14.3	13.9	13.2	13.5	
Melaka	16.7	16.4	16.0	15.8	15.6	15.2	13.9	13.1	13.0	13.2	
Perlis	18.4	17.4	17.5	17.6	17.2	16.0	14.4	14.2	12.9	13.2	
Sabah	15.6	14.7	13.7	13.6	13.6	13.6	14.5	12.2	12.8	12.9	
Selangor	18.0	17.5	16.6	16.3	15.8	15.2	13.4	12.8	11.9	12.6	
Perak	14.9	14.7	14.4	14.0	13.5	13.2	12.7	12.2	11.7	12.1	
Pulau Pinang	13.6	13.1	12.7	12.3	11.7	11.4	11.3	10.7	10.2	11.0	
W.P. Kuala Lumpur	15.6	14.5	14.4	13.8	13.5	13.4	11.7	10.7	10.1	10.7	

Nota: 1. Statistik yang melibatkan data penduduk bagi tahun 2020-2023 telah disemak semula berdasarkan Banci Penduduk dan Perumahan Malaysia 2020 (Banci 2020) manakala statistik bagi tahun 2014-2019 adalah berdasarkan Banci Penduduk dan Perumahan Malaysia 2010 dan akan disemak semula.
2. Data kematian bagi tahun 2020-2022 telah dikemas kini berdasarkan laporan kes bunuh diri di Polis Diraja Malaysia.
3. ^P Permulaan.
4. Hasil tambah mungkin berbeza disebabkan oleh pembundaran.

Sumber: Perangkaan Penting, Malaysia, 2024, Jabatan Perangkaan Malaysia (DOSM)



Penduduk dan Indikator Demografi

Negeri	Kadar Kesuburan Jumlah (setiap perempuan berumur 15-49 tahun)									
	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023
Malaysia	2.1	2.0	1.9	1.9	1.8	1.8	1.8	1.7	1.6	1.7
Terengganu	3.4	3.4	3.2	3.2	3.1	2.9	3.2	3.0	2.9	2.9
Kelantan	3.6	3.4	3.2	3.2	3.0	2.8	3.0	2.8	2.7	2.7
Pahang	2.5	2.4	2.3	2.2	2.1	2.0	2.2	2.2	2.1	2.1
Kedah	2.5	2.4	2.3	2.3	2.2	2.1	2.1	2.0	1.8	2.0
Johor	2.2	2.1	2.1	2.1	2.1	2.1	1.9	1.7	1.6	1.8
Negeri Sembilan	2.3	2.3	2.2	2.1	2.1	2.0	1.8	1.8	1.7	1.8
Perak	2.2	2.1	2.0	1.9	1.9	1.8	1.9	1.8	1.7	1.8
W.P. Putrajaya	2.8	2.7	2.6	2.6	2.6	3.3	1.8	1.9	1.8	1.8
Melaka	2.1	2.0	2.0	1.9	1.9	1.8	1.8	1.7	1.7	1.7
Perlis	2.5	2.4	2.3	2.3	2.2	2.0	2.0	1.9	1.7	1.7
Sarawak	2.0	1.9	1.7	1.7	1.6	1.6	1.8	1.6	1.6	1.7
Selangor	1.9	1.8	1.7	1.7	1.7	1.6	1.6	1.5	1.5	1.6
W.P. Labuan	2.1	2.1	1.9	1.8	1.8	1.8	2.0	1.8	1.6	1.6
Sabah	1.7	1.6	1.4	1.4	1.4	1.4	1.6	1.4	1.4	1.5
Pulau Pinang	1.6	1.5	1.4	1.4	1.3	1.3	1.3	1.2	1.2	1.3
W.P. Kuala Lumpur	1.6	1.5	1.5	1.5	1.5	1.5	1.3	1.2	1.2	1.3

Negeri	Kadar Kematian Kasar (setiap 1,000 penduduk)									
	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023
Malaysia	4.9	5.0	5.1	5.3	5.3	5.4	5.2	6.9	6.3	5.9
Perak	6.9	7.0	7.2	7.2	7.4	7.5	7.2	8.5	8.9	8.2
Kedah	6.3	6.5	6.5	6.7	6.7	6.6	6.4	8.6	8.2	7.6
Perlis	6.8	7.1	7.5	8.0	8.1	7.9	6.8	7.8	8.4	7.4
Pulau Pinang	5.8	6.0	6.2	6.2	6.4	6.2	6.2	8.1	7.4	6.9
Negeri Sembilan	5.9	6.1	6.2	6.4	6.5	6.4	5.9	7.6	7.2	6.7
Sarawak	4.4	4.5	4.6	4.7	5.0	5.0	5.8	7.1	6.7	6.5
Terengganu	5.7	5.8	5.8	5.8	5.8	5.9	5.9	7.2	7.3	6.5
Kelantan	6.1	6.1	6.0	6.1	6.1	6.1	6.1	7.7	7.3	6.4
Pahang	5.2	5.3	5.5	5.6	5.6	5.5	5.5	6.5	6.8	6.4
Johor	5.0	5.2	5.5	5.6	5.6	5.8	5.2	6.7	6.3	6.0
Melaka	5.4	5.6	5.8	6.0	5.9	6.0	5.5	7.1	6.6	6.0
W.P. Kuala Lumpur	4.4	4.3	4.5	4.6	4.7	5.0	4.2	6.8	5.1	4.8
Sabah	3.3	3.4	3.4	3.6	3.6	3.8	4.4	5.5	5.1	4.6
Selangor	3.7	3.9	4.1	4.2	4.2	4.3	3.6	6.0	4.7	4.5
W.P. Labuan	2.9	2.6	2.9	2.5	2.9	3.0	3.4	5.4	4.1	3.4
W.P. Putrajaya	2.4	2.3	1.9	2.6	2.2	2.0	2.0	2.3	2.2	2.4

Negeri	Kadar Mortaliti Neonatal (bagi setiap 1,000 kelahiran hidup)									
	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023
Malaysia	4.2	4.3	4.2	4.4	4.6	4.1	3.9	4.1	4.2	4.3
W.P. Putrajaya	4.6	4.2	5.4	4.8	5.0	3.5	4.2	3.8	4.4	9.3
Terengganu	5.8	5.1	4.4	4.1	4.2	4.8	3.9	4.8	5.0	5.8
W.P. Labuan	5.3	5.6	5.1	4.2	7.1	4.2	5.3	5.3	7.3	5.7
Pahang	4.1	4.7	4.3	4.7	4.6	4.6	3.5	4.4	4.0	5.2
Perlis	4.9	5.3	3.9	2.5	6.4	4.4	6.6	5.2	6.4	5.2
Kelantan	5.5	4.3	5.0	5.1	5.1	5.0	4.0	5.2	5.0	4.8
Sabah	5.4	7.1	3.3	6.1	6.3	4.0	5.7	5.6	5.2	4.8
Perak	3.9	3.9	4.4	4.6	4.4	4.5	4.6	4.2	4.7	4.6
Negeri Sembilan	4.4	4.8	4.3	5.7	6.1	5.2	4.1	4.3	3.9	4.5
Melaka	3.7	3.2	4.2	4.2	4.9	4.5	4.8	4.7	4.9	4.4
Sarawak	3.7	3.4	3.5	4.2	3.8	3.2	3.4	3.1	4.2	3.9
Selangor	3.1	3.3	3.6	3.7	4.1	3.7	3.0	2.9	3.4	3.8
Johor	4.0	4.7	4.8	4.5	4.3	3.9	4.2	4.4	4.2	3.7
Kedah	4.5	4.1	4.8	3.8	4.2	4.0	3.7	4.4	3.7	3.6
Pulau Pinang	3.5	4.6	4.6	3.9	4.3	4.0	3.6	3.6	3.6	3.6
W.P. Kuala Lumpur	3.7	3.1	4.1	3.8	4.0	3.2	2.5	3.5	3.5	3.4

Nota: 1. Statistik yang melibatkan data penduduk bagi tahun 2020-2023 telah disemak semula berdasarkan Banci Penduduk dan Perumahan Malaysia 2020 (Banci 2020) manakala statistik bagi tahun 2014-2019 adalah berdasarkan Banci Penduduk dan Perumahan Malaysia 2010 dan akan disemak semula.
2. Data kematian bagi tahun 2020-2022 telah dikemas kini berdasarkan laporan kes bunuh diri di Polis Diraja Malaysia



Penduduk dan Indikator Demografi

Negeri	Kadar Mortaliti Kurang Daripada 5 tahun (setiap 1,000 kelahiran hidup)									
	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023
Malaysia	8.3	8.4	8.1	8.4	8.8	8.1	7.3	7.4	8.6	8.3
W.P. Putrajaya	12.7	9.4	10.9	9.1	11.3	9.5	7.5	6.2	9.2	15.8
Sabah	12.9	14.0	7.2	12.4	12.7	9.7	12.3	12.0	12.0	10.6
Pahang	9.4	9.7	9.2	9.3	9.0	9.2	7.1	7.1	9.6	9.6
Terengganu	9.6	9.6	8.6	7.5	7.3	8.2	6.9	7.6	8.6	9.6
W.P. Labuan	9.1	9.7	9.7	7.1	10.1	10.7	9.3	9.9	11.6	9.2
Negeri Sembilan	8.0	8.4	7.5	9.9	10.4	9.2	7.5	7.5	7.9	8.9
Kelantan	10.1	8.1	9.5	9.3	8.9	9.1	7.3	8.2	9.4	8.6
Perak	7.8	8.1	8.6	8.5	8.4	8.9	7.8	7.1	9.0	8.5
Melaka	7.1	7.0	7.9	7.9	8.3	7.7	7.9	8.2	8.8	8.1
Sarawak	7.4	6.9	7.5	7.9	9.5	7.2	7.2	6.2	7.9	7.9
Selangor	6.5	6.5	7.4	7.2	7.8	7.5	5.6	5.5	7.3	7.5
Kedah	7.9	7.8	8.6	7.3	8.0	8.1	6.4	7.0	7.9	7.4
Johor	7.4	8.5	9.0	8.2	8.4	7.8	7.2	8.0	8.5	7.3
Perlis	8.0	8.8	6.8	6.7	10.3	7.4	10.5	9.6	11.7	7.2
Pulau Pinang	7.0	7.5	8.0	7.0	7.6	6.5	6.2	6.2	7.0	6.8
W.P. Kuala Lumpur	7.1	6.5	7.4	7.7	7.3	6.0	4.8	6.2	7.7	6.8

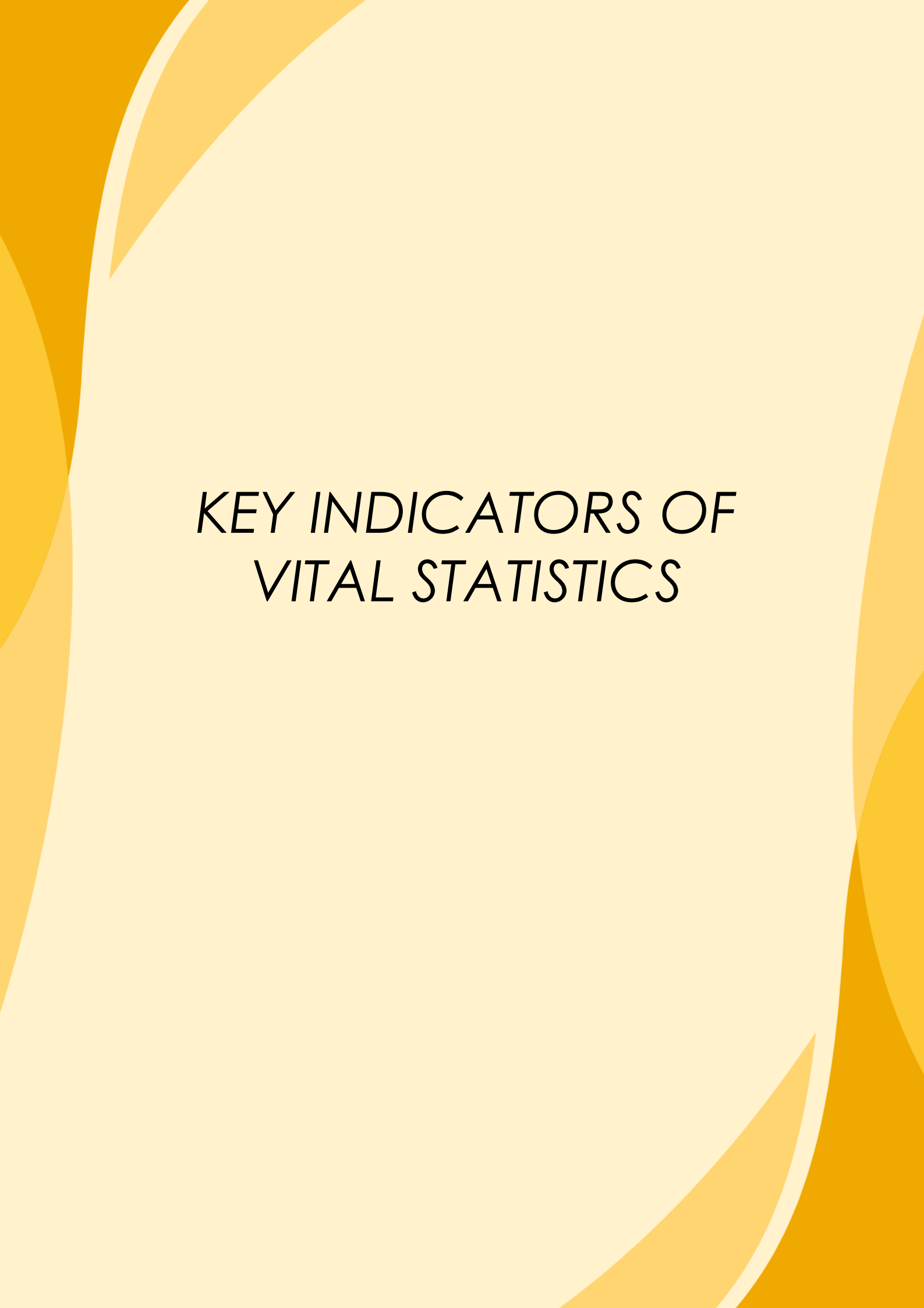
Negeri	Nisbah Mortaliti Ibu Bersalin (setiap 100,000 kelahiran hidup)									
	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023
Malaysia	22.3	23.8	29.1	25.0	23.5	21.0	24.8	68.2	26.0	25.7
W.P. Putrajaya	65.3	69.7	-	-	-	-	-	47.5	54.4	175.1
Kedah	27.4	35.3	13.9	27.3	25.3	17.4	3.0	81.7	35.7	38.4
W.P. Kuala Lumpur	18.5	3.9	27.2	24.3	41.3	20.9	30.2	57.0	15.1	37.3
Sabah	17.4	34.7	57.6	26.7	18.9	26.4	36.3	67.3	29.8	36.6
Johor	26.5	23.1	26.9	24.6	27.8	19.9	19.3	64.0	22.8	35.6
Kelantan	28.0	20.5	26.0	25.6	18.2	24.4	35.8	74.8	44.4	30.8
Melaka	34.3	41.2	27.8	27.8	27.8	-	21.7	75.8	15.3	29.4
Pulau Pinang	17.5	27.0	50.5	41.9	19.3	29.7	35.6	107.7	22.6	20.4
Perak	13.7	33.1	28.0	20.1	23.6	21.2	19.0	64.9	20.3	19.5
Negeri Sembilan	37.5	21.7	5.5	22.1	33.0	51.5	40.9	83.4	6.3	18.1
Sarawak	14.6	17.6	15.8	21.2	30.0	16.4	19.7	38.4	19.4	17.7
Pahang	24.4	10.7	36.2	29.0	33.3	19.3	23.7	20.4	21.2	16.6
Selangor	17.4	19.4	29.6	24.0	19.6	17.2	24.6	88.8	22.7	16.6
Terengganu	33.3	18.1	21.8	21.5	10.6	18.5	22.1	30.4	39.5	11.5
Perlis	44.4	69.5	-	22.5	-	49.3	24.4	-	26.7	-
W.P. Labuan	-	-	57.1	-	-	-	58.3	328.5	145.6	-

Negeri	Jangkaan Hayat Ketika Lahir bagi Lelaki dan Perempuan (Tahun)										
	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023 ^p	2024 ^e
Malaysia	74.5	74.6	74.4	74.4	74.6	74.8	74.7	74.0	73.8	74.0	75.2
Selangor	75.1	75.1	75.1	75.1	75.4	75.7	77.4	76.4	76.2	76.5	78.0
W.P. Labuan	76.1	76.3	77.4	77.3	77.6	77.6	75.4	74.5	74.4	76.2	77.8
W.P. Kuala Lumpur	76.1	76.2	76.6	76.5	76.7	76.9	76.4	75.1	75.1	75.3	76.2
Sarawak	76.3	76.3	76.3	76.2	76.4	76.3	75.1	74.5	74.3	74.5	75.2
Sabah	73.5	73.8	74.2	74.2	74.2	74.2	74.3	73.4	73.1	73.8	75.1
Johor	74.3	74.3	74.2	74.1	74.3	74.4	74.3	73.6	73.5	73.8	74.9
Pulau Pinang	74.8	74.8	74.8	74.9	75.2	75.5	74.2	73.7	73.5	73.7	74.7
W.P. Putrajaya	71.7	72.1	72.3	72.2	73.3	73.8	74.5	74.6	74.2	74.0	74.5
Melaka	74.5	74.6	74.5	74.5	74.7	74.9	74.0	73.1	73.0	73.2	74.3
Negeri Sembilan	73.5	73.6	73.4	73.4	73.5	73.8	73.3	73.1	72.9	73.1	74.0
Perak	74.0	74.0	74.0	73.9	74.0	74.2	73.7	73.3	73.0	72.9	73.8
Perlis	73.0	73.0	72.4	72.0	72.0	72.0	72.8	72.4	72.3	72.4	73.5
Kelantan	71.9	72.0	72.0	72.2	72.4	72.6	72.2	71.6	71.4	71.8	73.2
Pahang	73.1	73.2	73.3	73.4	73.6	73.9	72.9	72.6	72.4	72.3	73.1
Kedah	73.1	73.1	72.9	73.0	73.1	73.4	73.1	72.2	71.7	71.7	73.0
Terengganu	71.3	71.4	71.6	71.8	72.1	72.2	71.7	71.3	71.0	71.1	72.2

Nota: 1. Statistik yang melibatkan data penduduk bagi tahun 2020-2023 telah disemak semula berasaskan Banci Penduduk dan Perumahan Malaysia 2020 (Banci 2020) manakala statistik bagi tahun 2014-2019 adalah berasaskan Banci Penduduk dan Perumahan Malaysia 2010 dan akan disemak semula
2. Data kematian bagi tahun 2020-2022 telah dikemas kini berdasarkan laporan kes bunuh diri di Polis Diraja Malaysia
3. ^p Permulaan
4. ^e Anggaran
5. - Tiada kes

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*KEY INDICATORS OF
VITAL STATISTICS*

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VITAL STATISTICS, MALAYSIA, 2024

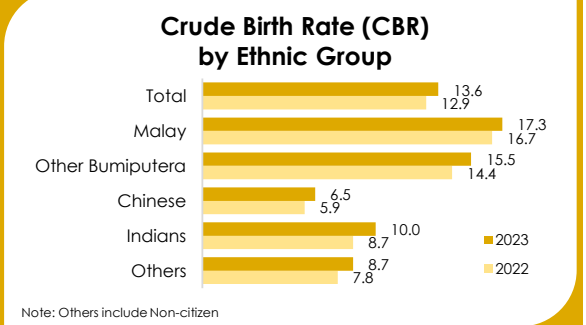
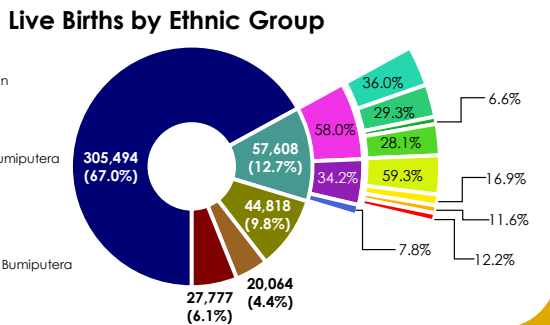
LIVE BIRTHS



455,761

Live births in 2023 increased 7.7 per cent as compared to 2022 (423,124 births)

<p>Sex</p> <p>235,981 (51.8%) Male</p> <p>219,780 (48.2%) Female</p>	<p>Highest CBR</p>  <p>Terengganu</p> <p>21.6 births</p>	<p>Lowest CBR</p>  <p>W.P. Kuala Lumpur</p> <p>10.7 births</p>	<p>Average Live Births</p> <p>1 baby born per minute 52 babies per hour 1,249 babies per day</p> <p>#Trending Baby's Name</p> <p>Malay  Muhammad Al Fateh  Nur Sumayyah</p> <p>Chinese  Yu Chen  Yu Xuan</p> <p>Indians  Tharun  Akshara</p> <p><small>Note: Registered name at NRD</small></p>
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FERTILITY



1.7

Total fertility rate (TFR) in 2023 increased to 1.7 children as compared to 1.6 children (2022)

<p>TFR by Ethnic Group</p> <table border="1"> <thead> <tr> <th>Ethnic Group</th> <th>2023</th> <th>2022</th> </tr> </thead> <tbody> <tr> <td>Malay</td> <td>2.2</td> <td>2.1</td> </tr> <tr> <td>Other Bumiputera</td> <td>1.8</td> <td>1.7</td> </tr> <tr> <td>Chinese</td> <td>0.9</td> <td>0.8</td> </tr> <tr> <td>Indians</td> <td>1.2</td> <td>1.1</td> </tr> </tbody> </table>	Ethnic Group	2023	2022	Malay	2.2	2.1	Other Bumiputera	1.8	1.7	Chinese	0.9	0.8	Indians	1.2	1.1	<p>Highest TFR</p>  <p>Terengganu</p> <p>2.9 children</p>	<p>Lowest TFR</p>  <p>Pulau Pinang W.P. Kuala Lumpur</p> <p>1.3 children</p>
Ethnic Group	2023	2022															
Malay	2.2	2.1															
Other Bumiputera	1.8	1.7															
Chinese	0.9	0.8															
Indians	1.2	1.1															
<p>Mean Age of Mother at First Live Birth</p> <table border="1"> <thead> <tr> <th>Year</th> <th>Mean Age</th> </tr> </thead> <tbody> <tr> <td>2022</td> <td>27.9</td> </tr> <tr> <td>2023</td> <td>28.0</td> </tr> </tbody> </table>	Year	Mean Age	2022	27.9	2023	28.0	<p>Time Series of TFR, Malaysia, 1970-2023</p> <p>Rate (per woman aged 15-49 years)</p> <p>1970: 4.9</p> <p>Replacement level: 2.1</p> <p>2013: 2.0</p> <p>2023: 1.7</p>										
Year	Mean Age																
2022	27.9																
2023	28.0																

Notes:
1. Data refer to 2023
2. CBR per 1,000 population
3. TFR per woman aged 15-49 years



VITAL STATISTICS, MALAYSIA, 2024

DEATHS



196,965

Deaths in 2023 **decreased 4.7 per cent** as compared to 2022 (206,780 deaths)

Sex



112,293 (57.0%)
Male



84,672 (43.0%)
Female

Highest CDR



Perak
8.2
deaths

Lowest CDR

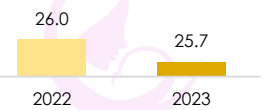


W.P. Putrajaya
2.4
deaths

Average Deaths

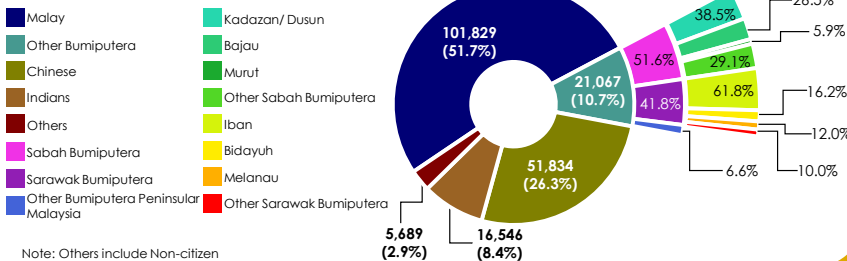
1 death per **3** minutes
22 deaths per hour
540 deaths per day

Maternal Mortality Ratio



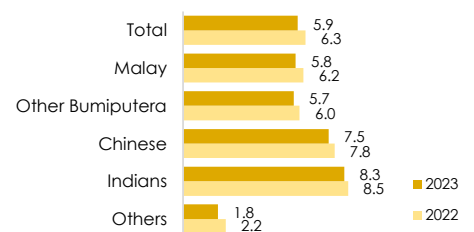
Note: Ratio per 100,000 live births

Deaths by Ethnic Group



Note: Others include Non-citizen

Crude Death Rate (CDR) by Ethnic Group



Note: Others include Non-citizen

Child Mortality Rate

79
deaths
per 10,000 births



Perinatal
(<7 days)

43
deaths
per 10,000 live births



Neonatal
(<28 days)

67
deaths
per 10,000 live births



Infant
(<1 year)

4
deaths
per 10,000 population (aged 1-4 years)



Toddler
(1-4 years)

83
deaths
per 10,000 live births

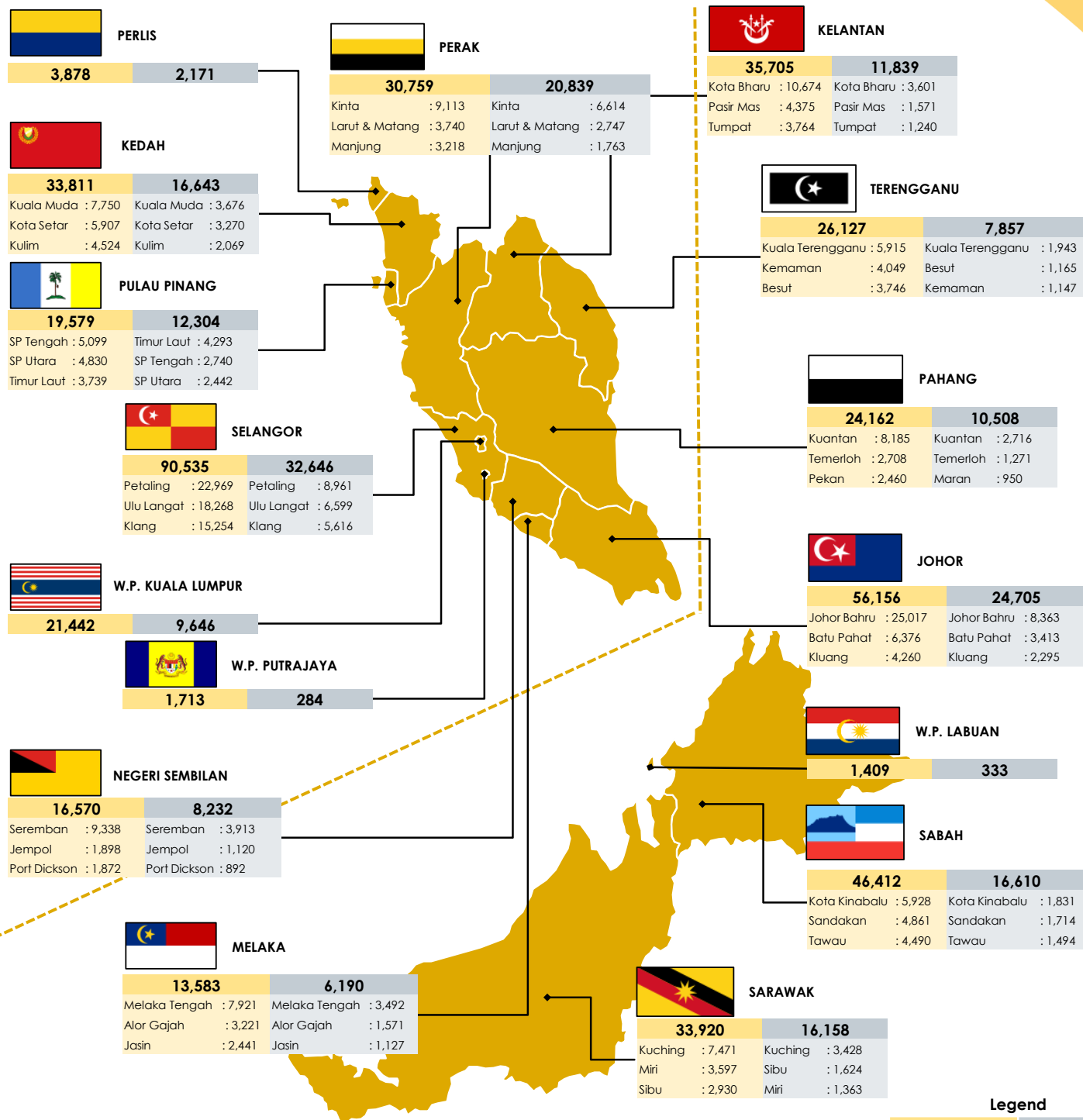


Under 5 years
(<5 years)

Notes:
1. Data refer to 2023
2. CDR per 1,000 population



TOP 3 ADMINISTRATIVE DISTRICT FOR LIVE BIRTHS AND DEATHS BY STATE, MALAYSIA, 2023



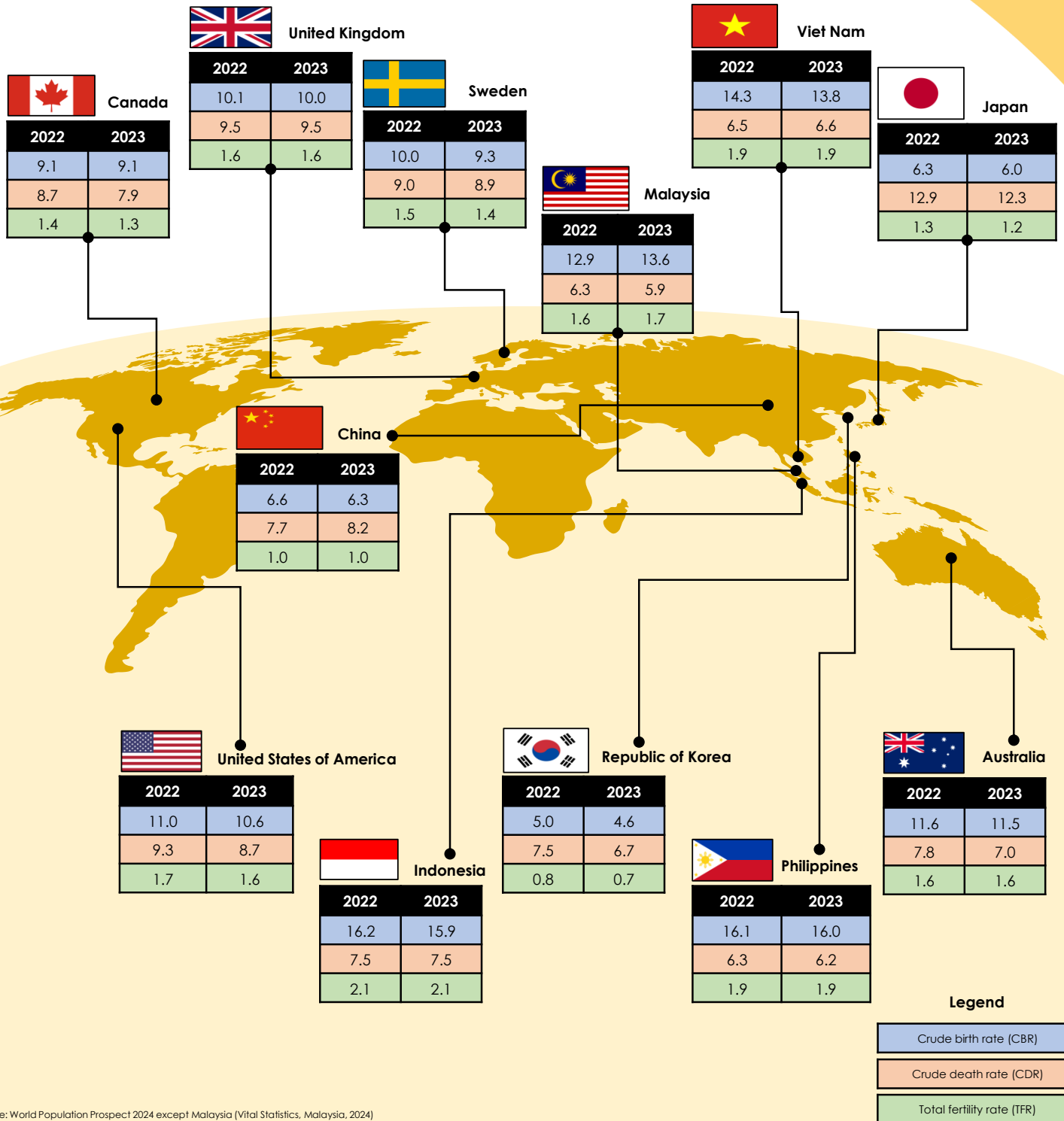
Note: SP : Seberang Perai W.P. : Wilayah Persekutuan

Legend
Live Births Deaths

Source: Vital Statistics, Malaysia, 2024, Department of Statistics Malaysia (DOSM)



CRUDE BIRTH RATE, CRUDE DEATH RATE AND TOTAL FERTILITY RATE OF SELECTED COUNTRIES



Source: World Population Prospect 2024 except Malaysia (Vital Statistics, Malaysia, 2024)



Population and Demographic Indicators

State	Population (Million)										
	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024 ^P
Malaysia	30.7	31.2	31.6	32.0	32.4	32.5	32.4	32.6	32.7	33.4	34.1
Selangor	6.1	6.2	6.3	6.4	6.5	6.5	7.0	7.0	7.0	7.2	7.4
Johor	3.6	3.6	3.7	3.7	3.8	3.8	4.0	4.0	4.0	4.1	4.2
Sabah	3.7	3.7	3.8	3.9	3.9	3.9	3.4	3.4	3.4	3.6	3.7
Perak	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.6
Sarawak	2.7	2.7	2.7	2.8	2.8	2.8	2.5	2.5	2.5	2.5	2.5
Kedah	2.1	2.1	2.1	2.1	2.2	2.2	2.1	2.2	2.2	2.2	2.2
W.P. Kuala Lumpur	1.7	1.8	1.8	1.8	1.8	1.8	2.0	2.0	1.9	2.0	2.1
Kelantan	1.7	1.8	1.8	1.8	1.9	1.9	1.8	1.8	1.8	1.9	1.9
Pulau Pinang	1.7	1.7	1.7	1.7	1.8	1.8	1.7	1.7	1.7	1.8	1.8
Pahang	1.6	1.6	1.6	1.7	1.7	1.7	1.6	1.6	1.6	1.6	1.7
Negeri Sembilan	1.1	1.1	1.1	1.1	1.1	1.1	1.2	1.2	1.2	1.2	1.2
Terengganu	1.1	1.2	1.2	1.2	1.2	1.2	1.1	1.2	1.2	1.2	1.2
Melaka	0.9	0.9	0.9	0.9	0.9	0.9	1.0	1.0	1.0	1.0	1.0
Perlis	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
W.P. Labuan	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
W.P. Putrajaya	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1

State	Crude Rate of Natural Increase (per 1,000 population)										
	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	
Malaysia	12.3	11.7	10.9	10.6	10.2	9.7	9.4	6.6	6.6	7.7	
Terengganu	18.0	18.0	17.5	17.3	17.2	15.9	17.8	15.3	14.0	15.1	
Kelantan	16.6	16.1	15.4	15.3	14.5	13.5	14.1	11.5	11.1	12.8	
W.P. Putrajaya	35.5	32.2	28.5	26.1	22.5	20.3	17.7	16.0	13.6	12.0	
W.P. Labuan	17.0	17.9	15.2	14.7	14.2	13.9	14.7	10.5	10.1	10.9	
Pahang	12.8	12.2	11.5	11.1	10.7	10.0	10.5	8.8	7.8	8.3	
Sabah	12.3	11.3	10.3	10.1	10.0	9.8	10.2	6.7	7.7	8.3	
Selangor	14.3	13.6	12.6	12.1	11.5	10.9	9.7	6.8	7.2	8.0	
Kedah	11.4	11.0	10.5	10.4	9.8	9.3	9.5	6.8	6.1	7.8	
Johor	11.9	11.5	10.9	10.9	10.7	10.2	9.0	5.7	5.7	7.7	
Melaka	11.3	10.8	10.2	9.7	9.7	9.3	8.4	6.1	6.4	7.2	
Sarawak	11.0	10.2	9.3	8.9	8.2	8.1	8.7	5.5	5.8	7.1	
Negeri Sembilan	11.4	10.8	10.2	9.8	9.7	9.1	8.4	6.3	6.1	6.8	
W.P. Kuala Lumpur	11.2	10.2	9.9	9.2	8.8	8.5	7.5	3.9	5.0	5.9	
Perlis	11.6	10.3	10.0	9.7	9.2	8.1	7.6	6.4	4.6	5.8	
Pulau Pinang	7.9	7.1	6.4	6.2	5.4	5.3	5.1	2.6	2.8	4.1	
Perak	8.0	7.8	7.2	6.7	6.1	5.7	5.5	3.8	2.9	3.9	

State	Crude Birth Rate (per 1,000 population)										
	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	
Malaysia	17.2	16.7	16.1	15.9	15.5	15.1	14.5	13.5	12.9	13.6	
Terengganu	23.7	23.8	23.3	23.1	23.0	21.8	23.6	22.5	21.3	21.6	
Kelantan	22.8	22.2	21.4	21.4	20.6	19.6	20.2	19.2	18.5	19.2	
Kedah	17.7	17.5	17.0	17.1	16.5	15.9	15.9	15.4	14.2	15.4	
Pahang	18.1	17.5	17.0	16.7	16.2	15.5	15.9	15.3	14.6	14.7	
W.P. Putrajaya	37.9	34.6	30.4	28.8	24.7	22.3	19.6	18.3	15.7	14.4	
W.P. Labuan	19.9	20.5	18.1	17.3	17.1	16.9	18.0	15.9	14.2	14.2	
Johor	17.0	16.8	16.3	16.5	16.3	16.0	14.2	12.4	12.0	13.7	
Sarawak	15.4	14.7	13.9	13.6	13.1	13.1	14.4	12.7	12.5	13.6	
Negeri Sembilan	17.3	16.9	16.4	16.2	16.2	15.5	14.3	13.9	13.2	13.5	
Melaka	16.7	16.4	16.0	15.8	15.6	15.2	13.9	13.1	13.0	13.2	
Perlis	18.4	17.4	17.5	17.6	17.2	16.0	14.4	14.2	12.9	13.2	
Sabah	15.6	14.7	13.7	13.6	13.6	13.6	14.5	12.2	12.8	12.9	
Selangor	18.0	17.5	16.6	16.3	15.8	15.2	13.4	12.8	11.9	12.6	
Perak	14.9	14.7	14.4	14.0	13.5	13.2	12.7	12.2	11.7	12.1	
Pulau Pinang	13.6	13.1	12.7	12.3	11.7	11.4	11.3	10.7	10.2	11.0	
W.P. Kuala Lumpur	15.6	14.5	14.4	13.8	13.5	13.4	11.7	10.7	10.1	10.7	

Notes: 1. The statistics that involved population data for 2020-2023 has been revised based on Population and Housing Census of Malaysia 2020 (MyCensus 2020). Meanwhile, the indicators for 2014-2019 are based on Population and Housing Census of Malaysia 2010 and will be revised later
2. Deaths data for 2020-2022 have been updated based on report on suicide cases at the Royal Malaysia Police
3. ^P Preliminary
4. The added total may differ due to rounding



Population and Demographic Indicators

State	Total Fertility Rate (per woman aged 15-49 years)									
	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023
Malaysia	2.1	2.0	1.9	1.9	1.8	1.8	1.8	1.7	1.6	1.7
Terengganu	3.4	3.4	3.2	3.2	3.1	2.9	3.2	3.0	2.9	2.9
Kelantan	3.6	3.4	3.2	3.2	3.0	2.8	3.0	2.8	2.7	2.7
Pahang	2.5	2.4	2.3	2.2	2.1	2.0	2.2	2.2	2.1	2.1
Kedah	2.5	2.4	2.3	2.3	2.2	2.1	2.1	2.0	1.8	2.0
Johor	2.2	2.1	2.1	2.1	2.1	2.1	1.9	1.7	1.6	1.8
Negeri Sembilan	2.3	2.3	2.2	2.1	2.1	2.0	1.8	1.8	1.7	1.8
Perak	2.2	2.1	2.0	1.9	1.9	1.8	1.9	1.8	1.7	1.8
W.P. Putrajaya	2.8	2.7	2.6	2.6	2.6	3.3	1.8	1.9	1.8	1.8
Melaka	2.1	2.0	2.0	1.9	1.9	1.8	1.8	1.7	1.7	1.7
Perlis	2.5	2.4	2.3	2.3	2.2	2.0	2.0	1.9	1.7	1.7
Sarawak	2.0	1.9	1.7	1.7	1.6	1.6	1.8	1.6	1.6	1.7
Selangor	1.9	1.8	1.7	1.7	1.7	1.6	1.6	1.5	1.5	1.6
W.P. Labuan	2.1	2.1	1.9	1.8	1.8	1.8	2.0	1.8	1.6	1.6
Sabah	1.7	1.6	1.4	1.4	1.4	1.4	1.6	1.4	1.4	1.5
Pulau Pinang	1.6	1.5	1.4	1.4	1.3	1.3	1.3	1.2	1.2	1.3
W.P. Kuala Lumpur	1.6	1.5	1.5	1.5	1.5	1.5	1.3	1.2	1.2	1.3

State	Crude Death Rate (per 1,000 population)									
	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023
Malaysia	4.9	5.0	5.1	5.3	5.3	5.4	5.2	6.9	6.3	5.9
Perak	6.9	7.0	7.2	7.2	7.4	7.5	7.2	8.5	8.9	8.2
Kedah	6.3	6.5	6.5	6.7	6.7	6.6	6.4	8.6	8.2	7.6
Perlis	6.8	7.1	7.5	8.0	8.1	7.9	6.8	7.8	8.4	7.4
Pulau Pinang	5.8	6.0	6.2	6.2	6.4	6.2	6.2	8.1	7.4	6.9
Negeri Sembilan	5.9	6.1	6.2	6.4	6.5	6.4	5.9	7.6	7.2	6.7
Sarawak	4.4	4.5	4.6	4.7	5.0	5.0	5.8	7.1	6.7	6.5
Terengganu	5.7	5.8	5.8	5.8	5.8	5.9	5.9	7.2	7.3	6.5
Kelantan	6.1	6.1	6.0	6.1	6.1	6.1	6.1	7.7	7.3	6.4
Pahang	5.2	5.3	5.5	5.6	5.6	5.5	5.5	6.5	6.8	6.4
Johor	5.0	5.2	5.5	5.6	5.6	5.8	5.2	6.7	6.3	6.0
Melaka	5.4	5.6	5.8	6.0	5.9	6.0	5.5	7.1	6.6	6.0
W.P. Kuala Lumpur	4.4	4.3	4.5	4.6	4.7	5.0	4.2	6.8	5.1	4.8
Sabah	3.3	3.4	3.4	3.6	3.6	3.8	4.4	5.5	5.1	4.6
Selangor	3.7	3.9	4.1	4.2	4.2	4.3	3.6	6.0	4.7	4.5
W.P. Labuan	2.9	2.6	2.9	2.5	2.9	3.0	3.4	5.4	4.1	3.4
W.P. Putrajaya	2.4	2.3	1.9	2.6	2.2	2.0	2.0	2.3	2.2	2.4

State	Neonatal Mortality Rate (per 1,000 live births)									
	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023
Malaysia	4.2	4.3	4.2	4.4	4.6	4.1	3.9	4.1	4.2	4.3
W.P. Putrajaya	4.6	4.2	5.4	4.8	5.0	3.5	4.2	3.8	4.4	9.3
Terengganu	5.8	5.1	4.4	4.1	4.2	4.8	3.9	4.8	5.0	5.8
W.P. Labuan	5.3	5.6	5.1	4.2	7.1	4.2	5.3	5.3	7.3	5.7
Pahang	4.1	4.7	4.3	4.7	4.6	4.6	3.5	4.4	4.0	5.2
Perlis	4.9	5.3	3.9	2.5	6.4	4.4	6.6	5.2	6.4	5.2
Kelantan	5.5	4.3	5.0	5.1	5.1	5.0	4.0	5.2	5.0	4.8
Sabah	5.4	7.1	3.3	6.1	6.3	4.0	5.7	5.6	5.2	4.8
Perak	3.9	3.9	4.4	4.6	4.4	4.5	4.6	4.2	4.7	4.6
Negeri Sembilan	4.4	4.8	4.3	5.7	6.1	5.2	4.1	4.3	3.9	4.5
Melaka	3.7	3.2	4.2	4.2	4.9	4.5	4.8	4.7	4.9	4.4
Sarawak	3.7	3.4	3.5	4.2	3.8	3.2	3.4	3.1	4.2	3.9
Selangor	3.1	3.3	3.6	3.7	4.1	3.7	3.0	2.9	3.4	3.8
Johor	4.0	4.7	4.8	4.5	4.3	3.9	4.2	4.4	4.2	3.7
Kedah	4.5	4.1	4.8	3.8	4.2	4.0	3.7	4.4	3.7	3.6
Pulau Pinang	3.5	4.6	4.6	3.9	4.3	4.0	3.6	3.6	3.6	3.6
W.P. Kuala Lumpur	3.7	3.1	4.1	3.8	4.0	3.2	2.5	3.5	3.5	3.4

Notes: 1. The statistics that involved population data for 2020-2023 has been revised based on Population and Housing Census of Malaysia 2020 (MyCensus 2020).
 Meanwhile, the indicators for 2014-2019 are based on Population and Housing Census of Malaysia 2010 and will be revised later.
 2. Deaths data for 2020-2022 have been updated based on report on suicide cases at the Royal Malaysia Police.



Population and Demographic Indicators

State	Under-5 Mortality Rate (per 1,000 live births)									
	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023
Malaysia	8.3	8.4	8.1	8.4	8.8	8.1	7.3	7.4	8.6	8.3
W.P. Putrajaya	12.7	9.4	10.9	9.1	11.3	9.5	7.5	6.2	9.2	15.8
Sabah	12.9	14.0	7.2	12.4	12.7	9.7	12.3	12.0	12.0	10.6
Pahang	9.4	9.7	9.2	9.3	9.0	9.2	7.1	7.1	9.6	9.6
Terengganu	9.6	9.6	8.6	7.5	7.3	8.2	6.9	7.6	8.6	9.6
W.P. Labuan	9.1	9.7	9.7	7.1	10.1	10.7	9.3	9.9	11.6	9.2
Negeri Sembilan	8.0	8.4	7.5	9.9	10.4	9.2	7.5	7.5	7.9	8.9
Kelantan	10.1	8.1	9.5	9.3	8.9	9.1	7.3	8.2	9.4	8.6
Perak	7.8	8.1	8.6	8.5	8.4	8.9	7.8	7.1	9.0	8.5
Melaka	7.1	7.0	7.9	7.9	8.3	7.7	7.9	8.2	8.8	8.1
Sarawak	7.4	6.9	7.5	7.9	9.5	7.2	7.2	6.2	7.9	7.9
Selangor	6.5	6.5	7.4	7.2	7.8	7.5	5.6	5.5	7.3	7.5
Kedah	7.9	7.8	8.6	7.3	8.0	8.1	6.4	7.0	7.9	7.4
Johor	7.4	8.5	9.0	8.2	8.4	7.8	7.2	8.0	8.5	7.3
Perlis	8.0	8.8	6.8	6.7	10.3	7.4	10.5	9.6	11.7	7.2
Pulau Pinang	7.0	7.5	8.0	7.0	7.6	6.5	6.2	6.2	7.0	6.8
W.P. Kuala Lumpur	7.1	6.5	7.4	7.7	7.3	6.0	4.8	6.2	7.7	6.8

State	Maternal Mortality Ratio (per100,000 live births)									
	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023
Malaysia	22.3	23.8	29.1	25.0	23.5	21.0	24.8	68.2	26.0	25.7
W.P. Putrajaya	65.3	69.7	-	-	-	-	-	47.5	54.4	175.1
Kedah	27.4	35.3	13.9	27.3	25.3	17.4	3.0	81.7	35.7	38.4
W.P. Kuala Lumpur	18.5	3.9	27.2	24.3	41.3	20.9	30.2	57.0	15.1	37.3
Sabah	17.4	34.7	57.6	26.7	18.9	26.4	36.3	67.3	29.8	36.6
Johor	26.5	23.1	26.9	24.6	27.8	19.9	19.3	64.0	22.8	35.6
Kelantan	28.0	20.5	26.0	25.6	18.2	24.4	35.8	74.8	44.4	30.8
Melaka	34.3	41.2	27.8	27.8	27.8	-	21.7	75.8	15.3	29.4
Pulau Pinang	17.5	27.0	50.5	41.9	19.3	29.7	35.6	107.7	22.6	20.4
Perak	13.7	33.1	28.0	20.1	23.6	21.2	19.0	64.9	20.3	19.5
Negeri Sembilan	37.5	21.7	5.5	22.1	33.0	51.5	40.9	83.4	6.3	18.1
Sarawak	14.6	17.6	15.8	21.2	30.0	16.4	19.7	38.4	19.4	17.7
Pahang	24.4	10.7	36.2	29.0	33.3	19.3	23.7	20.4	21.2	16.6
Selangor	17.4	19.4	29.6	24.0	19.6	17.2	24.6	88.8	22.7	16.6
Terengganu	33.3	18.1	21.8	21.5	10.6	18.5	22.1	30.4	39.5	11.5
Perlis	44.4	69.5	-	22.5	-	49.3	24.4	-	26.7	-
W.P. Labuan	-	-	57.1	-	-	-	58.3	328.5	145.6	-

State	Life Expectancy at Birth for Both Sexes (Years)										
	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023 ^P	2024 ^E
Malaysia	74.5	74.6	74.4	74.4	74.6	74.8	74.7	74.0	73.8	74.0	75.2
Selangor	75.1	75.1	75.1	75.1	75.4	75.7	77.4	76.4	76.2	76.5	78.0
W.P. Labuan	76.1	76.3	77.4	77.3	77.6	77.6	75.4	74.5	74.4	76.2	77.8
W.P. Kuala Lumpur	76.1	76.2	76.6	76.5	76.7	76.9	76.4	75.1	75.1	75.3	76.2
Sarawak	76.3	76.3	76.3	76.2	76.4	76.3	75.1	74.5	74.3	74.5	75.2
Sabah	73.5	73.8	74.2	74.2	74.2	74.2	74.3	73.4	73.1	73.8	75.1
Johor	74.3	74.3	74.2	74.1	74.3	74.4	74.3	73.6	73.5	73.8	74.9
Pulau Pinang	74.8	74.8	74.8	74.9	75.2	75.5	74.2	73.7	73.5	73.7	74.7
W.P. Putrajaya	71.7	72.1	72.3	72.2	73.3	73.8	74.5	74.6	74.2	74.0	74.5
Melaka	74.5	74.6	74.5	74.5	74.7	74.9	74.0	73.1	73.0	73.2	74.3
Negeri Sembilan	73.5	73.6	73.4	73.4	73.5	73.8	73.3	73.1	72.9	73.1	74.0
Perak	74.0	74.0	74.0	73.9	74.0	74.2	73.7	73.3	73.0	72.9	73.8
Perlis	73.0	73.0	72.4	72.0	72.0	72.0	72.8	72.4	72.3	72.4	73.5
Kelantan	71.9	72.0	72.0	72.2	72.4	72.6	72.2	71.6	71.4	71.8	73.2
Pahang	73.1	73.2	73.3	73.4	73.6	73.9	72.9	72.6	72.4	72.3	73.1
Kedah	73.1	73.1	72.9	73.0	73.1	73.4	73.1	72.2	71.7	71.7	73.0
Terengganu	71.3	71.4	71.6	71.8	72.1	72.2	71.7	71.3	71.0	71.1	72.2

Notes: 1. The statistics that involved population data for 2020-2023 has been revised based on Population and Housing Census of Malaysia 2020 (MyCensus 2020). Meanwhile, the indicators for 2014-2019 are based on Population and Housing Census of Malaysia 2010 and will be revised later.
2. Deaths data for 2020-2022 have been updated based on report on suicide cases at the Royal Malaysia Police.
3. ^P Preliminary
4. ^E Estimates
5. - No cases

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SEPINTAS LALU PERANGKAAAN PENTING

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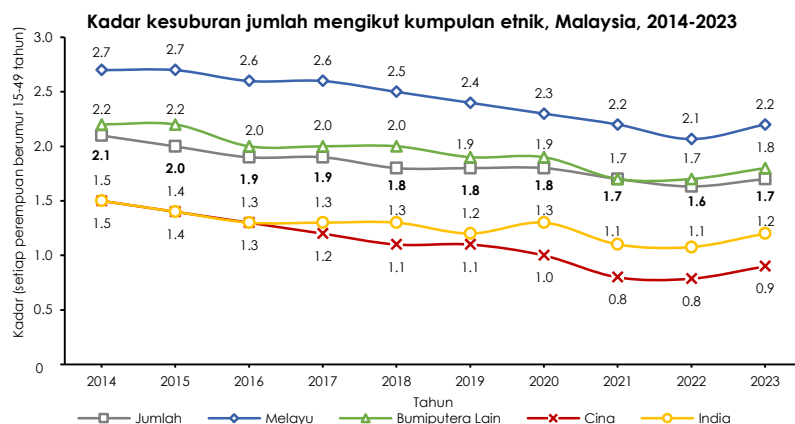
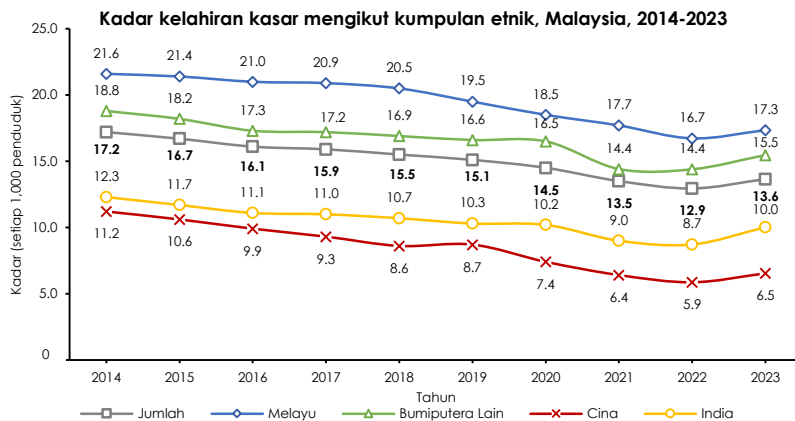
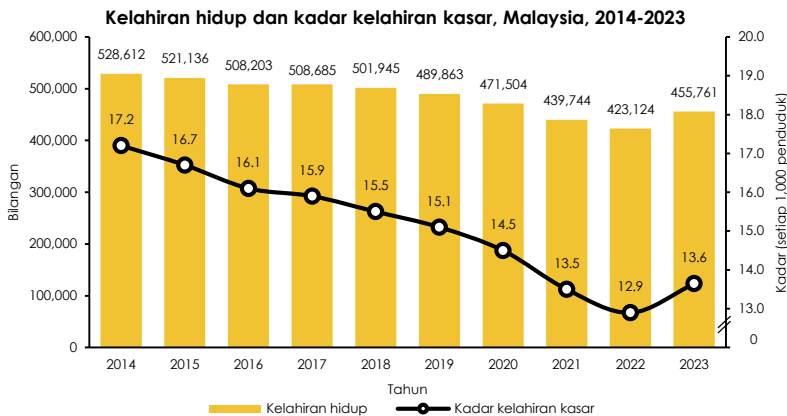
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SEPINTAS LALU PERANGKAAN PENTING



MALAYSIA

Kelahiran hidup



Nota:
 1. Indikator demografi bagi tahun 2020 hingga 2023 telah disemak semula berdasarkan Banci Penduduk dan Perumahan Malaysia 2020 (Banci 2020).
 2. Indikator demografi bagi tahun 2014 hingga 2019 adalah berdasarkan Banci Penduduk dan Perumahan Malaysia 2010 dan akan disemak semula.
 3. Perubahan bilangan *numerator* atau *denominator* akan mempengaruhi kadar.

1. Bilangan kelahiran hidup **meningkat** 7.7 peratus (32,637 kelahiran) iaitu daripada 423,124 kelahiran pada 2022 kepada 455,761 kelahiran pada 2023.
2. Kadar kelahiran kasar (CBR) merekodkan **peningkatan** daripada 12.9 kelahiran pada 2022 kepada 13.6 kelahiran bagi setiap 1,000 penduduk pada 2023.
3. Etnik Melayu merekodkan CBR tertinggi dengan 17.3 kelahiran, manakala etnik Cina merekodkan CBR terendah dengan 6.5 kelahiran bagi setiap 1,000 penduduk.
4. Kadar kesuburan jumlah (TFR) merekodkan **peningkatan** daripada 1.6 anak pada 2022 kepada 1.7 anak bagi setiap perempuan berumur 15-49 tahun pada 2023. Etnik Melayu merekodkan TFR tertinggi dengan 2.2 anak, manakala etnik Cina merekodkan TFR terendah dengan 0.9 anak.

Sumber: Perangkaan Penting, Malaysia, 2024, Jabatan Perangkaan Malaysia (DOSM)

SEPINTAS LALU PERANGKAAN PENTING



MALAYSIA

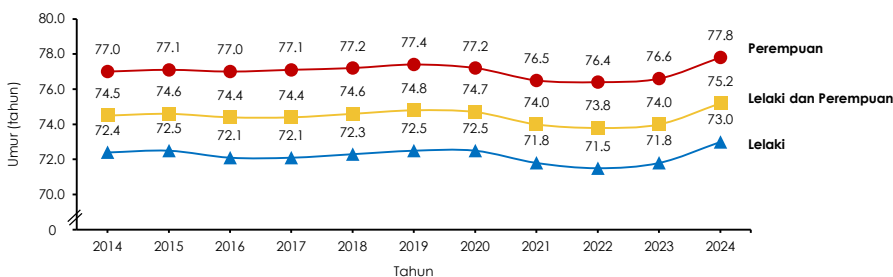
Purata umur ibu pada kelahiran hidup pertama, Malaysia, 2014-2023



5. Purata umur ibu pada kelahiran hidup pertama **meningkat** daripada 27.9 tahun pada 2022 kepada 28.0 tahun pada 2023.

6. Secara purata, seorang bayi perempuan yang lahir pada 2024 dijangka akan hidup sehingga 77.8 tahun, manakala seorang bayi lelaki dijangka akan hidup sehingga 73.0 tahun.

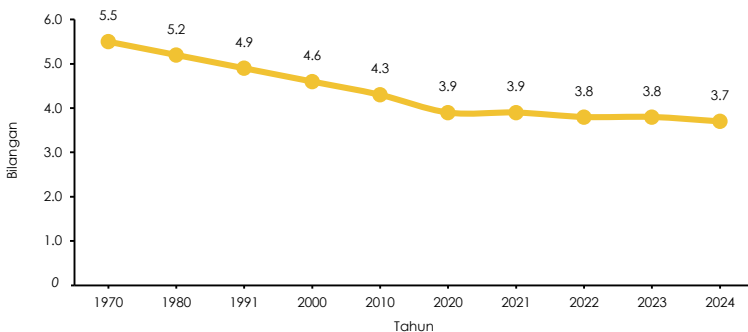
Jangkaan hayat ketika lahir, Malaysia, 2014-2024*



7. Purata saiz isi rumah **menurun** daripada 3.8 orang pada 2023 kepada 3.7 orang pada 2024.

Nota: Data 2023 merujuk kepada permulaan, manakala data 2024 merujuk kepada anggaran

Purata saiz isi rumah, Malaysia, 1970-2024



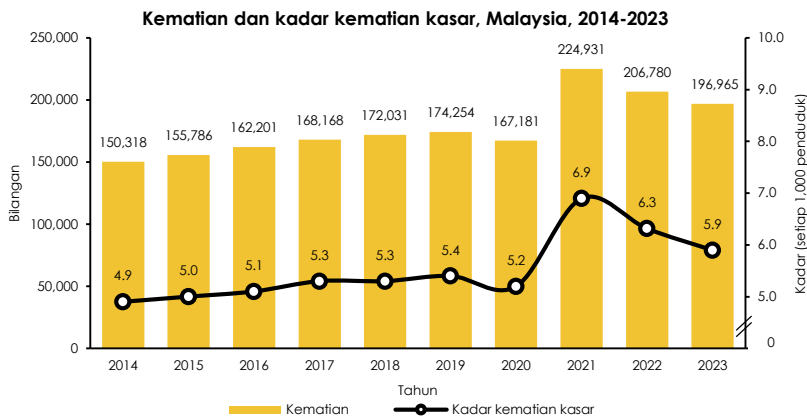
Nota:
 1. Indikator demografi bagi tahun 2020 hingga 2023 telah disemak semula berdasarkan Banci Penduduk dan Perumahan Malaysia 2020 (Banci 2020).
 2. Indikator demografi bagi tahun 2014 hingga 2019 adalah berdasarkan Banci Penduduk dan Perumahan Malaysia 2010 dan akan disemak semula.
 3. Perubahan bilangan *numerator* atau *denominator* akan mempengaruhi kadar.

SEPINTAS LALU PERANGKAAN PENTING

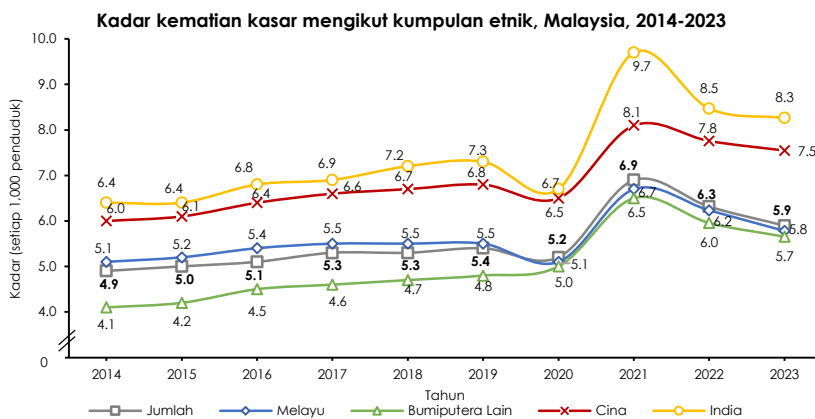


MALAYSIA

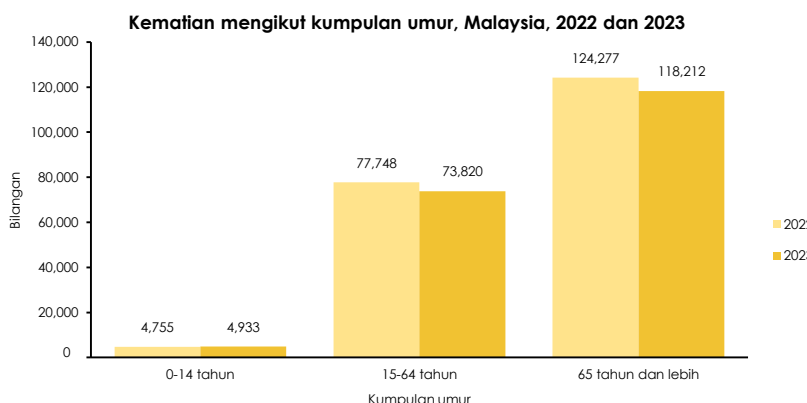
Kematian



1. Bilangan kematian **menurun** 4.7 peratus (9,815 kematian) iaitu daripada 206,780 kematian pada 2022 kepada 196,965 kematian pada 2023.
2. Kadar kematian kasar (CDR) merekodkan **penurunan** daripada 6.3 kematian pada 2022 kepada 5.9 kematian bagi setiap 1,000 penduduk pada 2023.



3. Etnik India merekodkan CDR tertinggi dengan 8.3 kematian, manakala Bumiputera Lain merekodkan CDR terendah dengan 5.7 kematian bagi setiap 1,000 penduduk.



4. Kematian bagi kumpulan umur 15-64 tahun dan 65 tahun dan lebih masing-masing merekodkan **penurunan** 5.1 peratus (3,928 kematian) dan 4.9 peratus (6,065 kematian) pada tahun 2023. Sebaliknya, kumpulan umur 0-14 tahun merekodkan **peningkatan** 3.7 peratus (178 kematian).

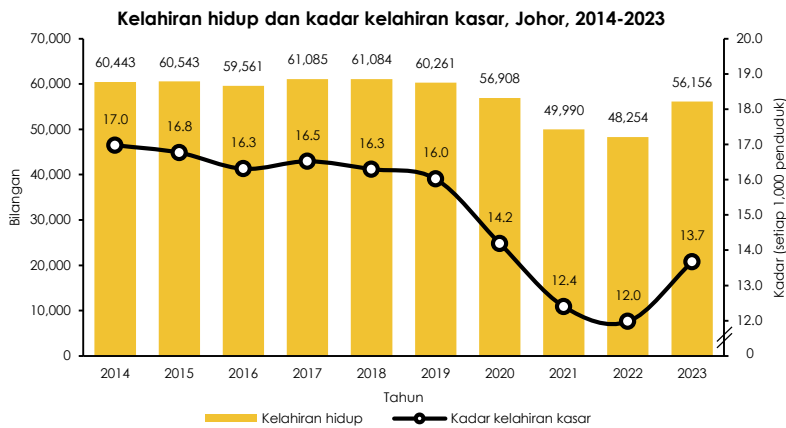
Nota:
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 2. Indikator demografi bagi tahun 2014 hingga 2019 adalah berdasarkan Banci Penduduk dan Perumahan Malaysia 2010 dan akan disemak semula.
 3. Perubahan bilangan *numerator* atau *denominator* akan mempengaruhi kadar.

SEPINTAS LALU PERANGKAAN PENTING



JOHOR

Kelahiran hidup

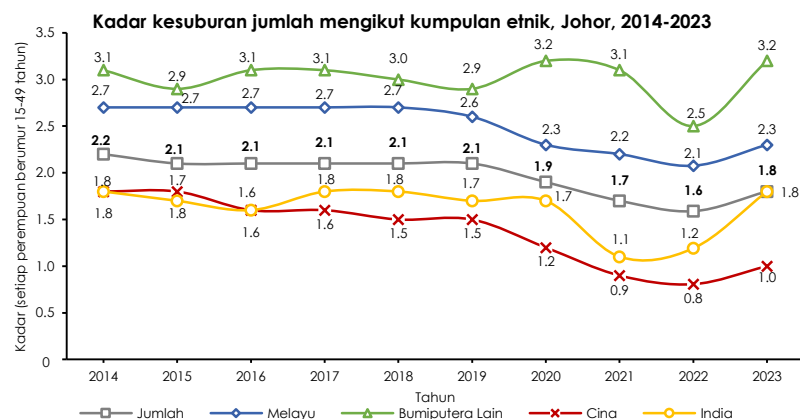
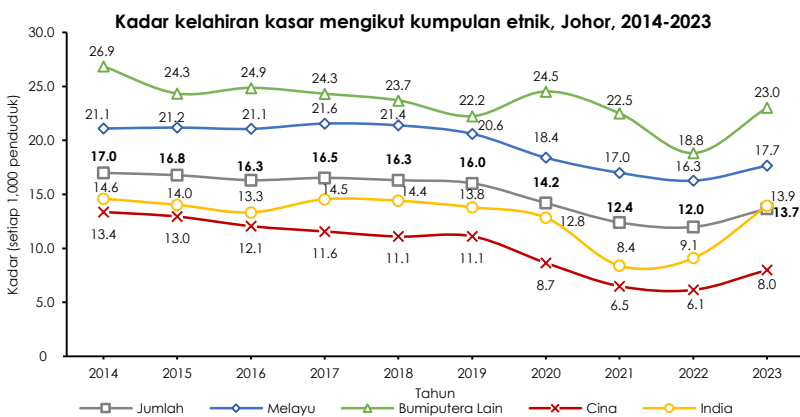


1. Bilangan kelahiran hidup **meningkat** 16.4 peratus (7,902 kelahiran) iaitu daripada 48,254 kelahiran pada 2022 kepada 56,156 kelahiran pada 2023.

2. CBR merekodkan **peningkatan** daripada 12.0 kelahiran pada 2022 kepada 13.7 kelahiran bagi setiap 1,000 penduduk pada 2023.

3. Bumiputera Lain merekodkan CBR tertinggi dengan 23.0 kelahiran, manakala etnik Cina merekodkan CBR terendah dengan 8.0 kelahiran bagi setiap 1,000 penduduk.

4. TFR merekodkan **peningkatan** daripada 1.6 anak pada 2022 kepada 1.8 anak bagi setiap perempuan berumur 15-49 tahun pada 2023. Bumiputera Lain merekodkan TFR tertinggi dengan 3.2 anak, manakala etnik Cina merekodkan TFR terendah dengan 1.0 anak.



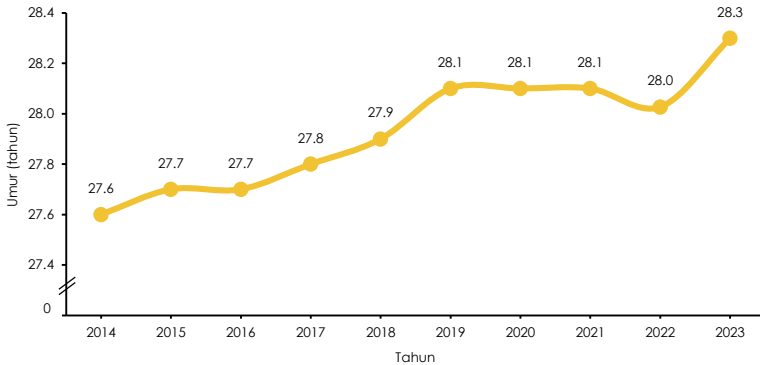
Nota:
 1. Indikator demografi bagi tahun 2020 hingga 2023 telah disemak semula berdasarkan Banci Penduduk dan Perumahan Malaysia 2020 (Banci 2020).
 2. Indikator demografi bagi tahun 2014 hingga 2019 adalah berdasarkan Banci Penduduk dan Perumahan Malaysia 2010 dan akan disemak semula.
 3. Perubahan bilangan *numerator* atau *denominator* akan mempengaruhi kadar.

SEPINTAS LALU PERANGKAAN PENTING

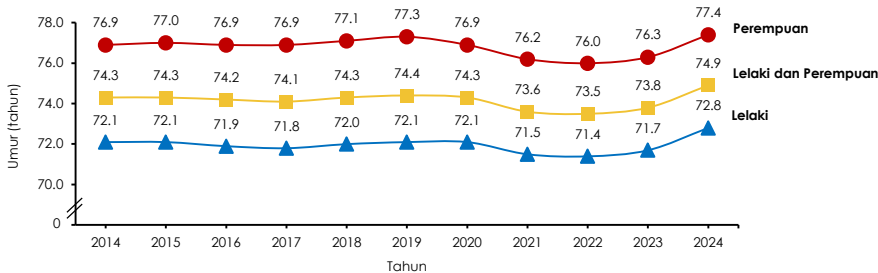


JOHOR

Purata umur ibu pada kelahiran hidup pertama, Johor, 2014-2023

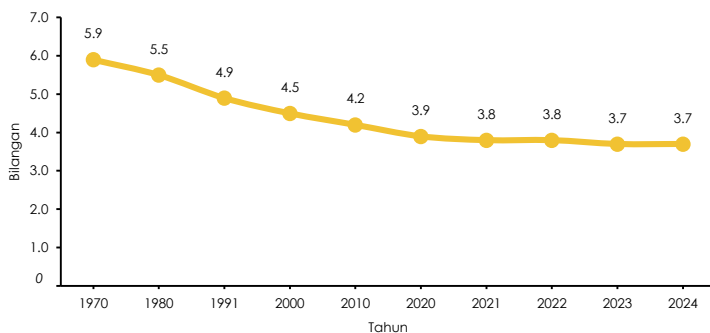


Jangkaan hayat ketika lahir, Johor, 2014-2024^e



Nota: Data 2023 merujuk kepada permulaan, manakala data 2024 merujuk kepada anggaran

Purata saiz isi rumah, Johor, 1970-2024



Nota:

1. Indikator demografi bagi tahun 2020 hingga 2023 telah disemak semula berdasarkan Banci Penduduk dan Perumahan Malaysia 2020 (Banci 2020).
2. Indikator demografi bagi tahun 2014 hingga 2019 adalah berdasarkan Banci Penduduk dan Perumahan Malaysia 2010 dan akan disemak semula.
3. Perubahan bilangan *numerator* atau *denominator* akan mempengaruhi kadar.

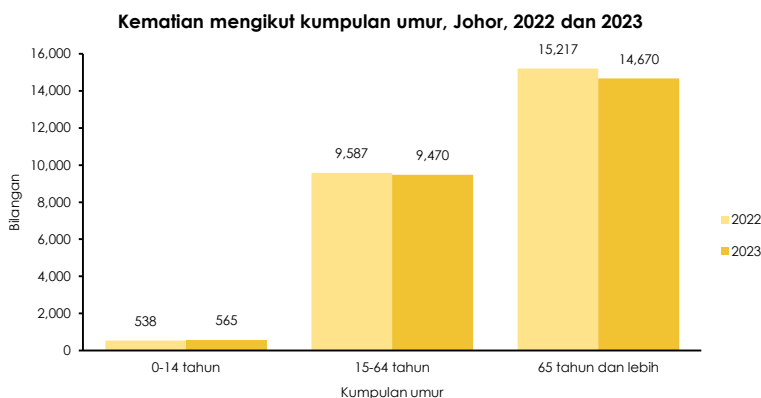
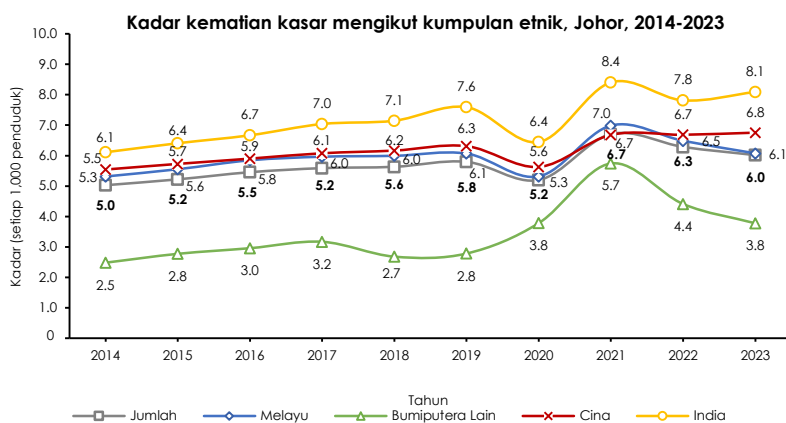
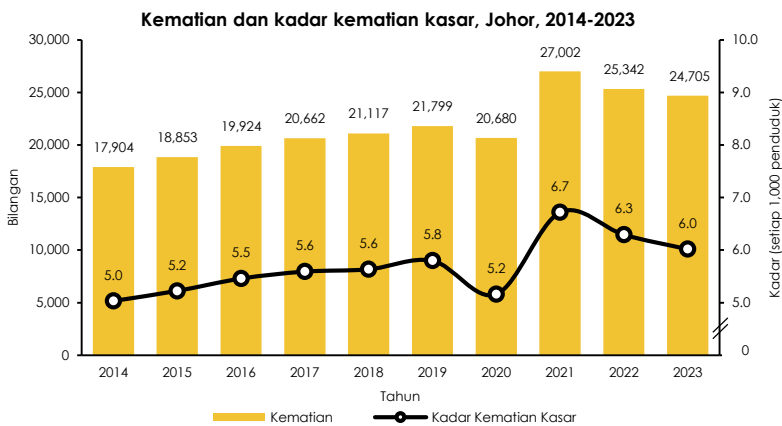
5. Purata umur ibu pada kelahiran hidup pertama **meningkat** daripada 28.0 tahun pada 2022 kepada 28.3 tahun pada 2023.
6. Secara purata, seorang bayi perempuan yang lahir pada 2024 dijangka akan hidup sehingga 77.4 tahun, manakala seorang bayi lelaki dijangka akan hidup sehingga 72.8 tahun.
7. Purata saiz isi rumah **kekalkan** dengan 3.7 orang pada 2023 berbanding 2024.

SEPINTAS LALU PERANGKAAN PENTING



JOHOR

Kematian



1. Bilangan kematian **menurun** 2.5 peratus (637 kematian) iaitu daripada 25,342 kematian pada 2022 kepada 24,705 kematian pada 2023.
2. CDR merekodkan **penurunan** daripada 6.3 kematian pada 2022 kepada 6.0 kematian bagi setiap 1,000 penduduk pada 2023.
3. Etnik India merekodkan CDR tertinggi dengan 8.1 kematian, manakala Bumiputera Lain merekodkan CDR terendah dengan 3.8 kematian bagi setiap 1,000 penduduk.
4. Kematian bagi kumpulan umur 15-64 tahun dan 65 tahun dan lebih masing-masing merekodkan **penurunan** 1.2 peratus (117 kematian) dan 3.6 peratus (547 kematian) pada tahun 2023. Sebaliknya, kumpulan umur 0-14 tahun merekodkan **peningkatan** 5.0 peratus (27 kematian).

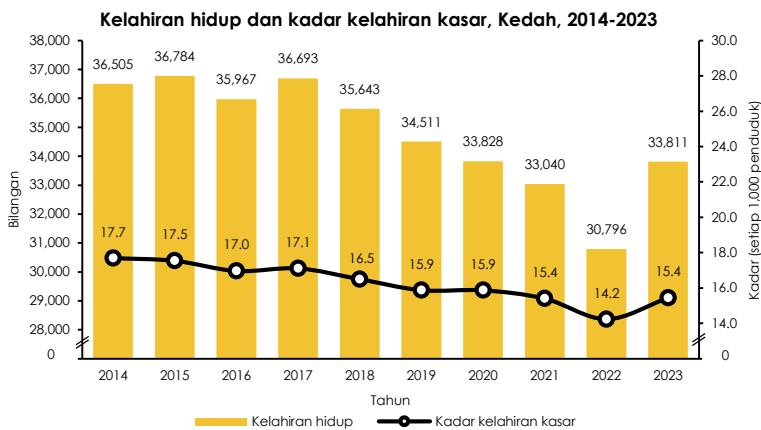
Nota:
 1. Indikator demografi bagi tahun 2020 hingga 2023 telah disemak semula berdasarkan Banci Penduduk dan Perumahan Malaysia 2020 (Banci 2020).
 2. Indikator demografi bagi tahun 2014 hingga 2019 adalah berdasarkan Banci Penduduk dan Perumahan Malaysia 2010 dan akan disemak semula.
 3. Perubahan bilangan *numerator* atau *denominator* akan mempengaruhi kadar.

SEPINTAS LALU PERANGKAAN PENTING



KEDAH

Kelahiran hidup

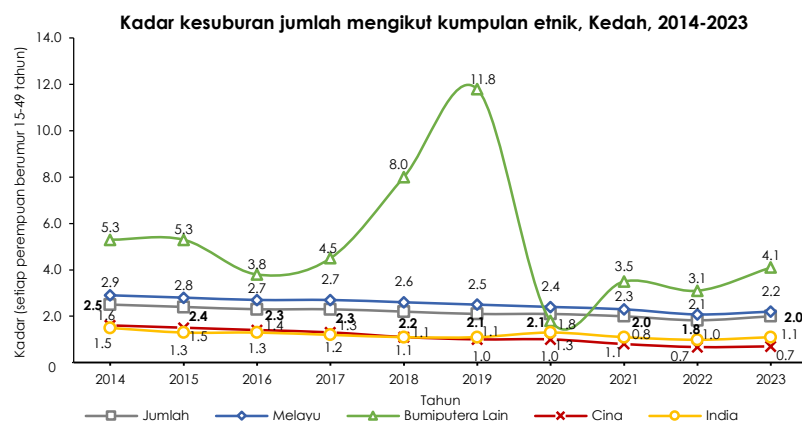
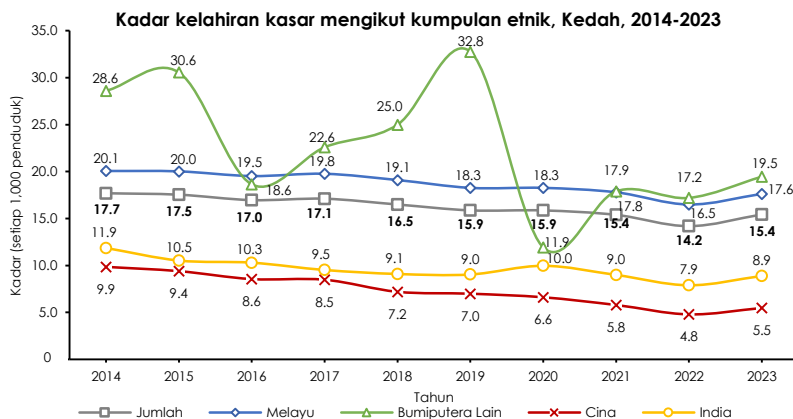


1. Bilangan kelahiran hidup **meningkat** 9.8 peratus (3,015 kelahiran) iaitu daripada 30,796 kelahiran pada 2022 kepada 33,811 kelahiran pada 2023.

2. CBR merekodkan **peningkatan** daripada 14.2 kelahiran pada 2022 kepada 15.4 kelahiran bagi setiap 1,000 penduduk pada 2023.

3. Bumiputera Lain merekodkan CBR tertinggi dengan 19.5 kelahiran, manakala etnik Cina merekodkan CBR terendah dengan 5.5 kelahiran bagi setiap 1,000 penduduk.

4. TFR merekodkan **peningkatan** daripada 1.8 anak pada 2022 kepada 2.0 anak bagi setiap perempuan berumur 15-49 tahun pada 2023. Bumiputera Lain merekodkan TFR tertinggi dengan 4.1 anak, manakala etnik Cina merekodkan TFR terendah dengan 0.7 anak.



Nota:
 1. Indikator demografi bagi tahun 2020 hingga 2023 telah disemak semula berdasarkan Banci Penduduk dan Perumahan Malaysia 2020 (Banci 2020).
 2. Indikator demografi bagi tahun 2014 hingga 2019 adalah berdasarkan Banci Penduduk dan Perumahan Malaysia 2010 dan akan disemak semula.
 3. Perubahan bilangan *numerator* atau *denominator* akan mempengaruhi kadar.

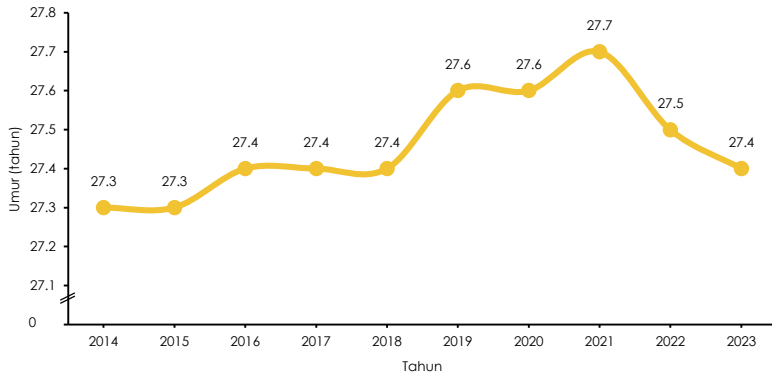
Sumber: Perangkaan Penting, Malaysia, 2024, Jabatan Perangkaan Malaysia (DOSM)

SEPINTAS LALU PERANGKAAN PENTING



KEDAH

Purata umur ibu pada kelahiran hidup pertama, Kedah, 2014-2023

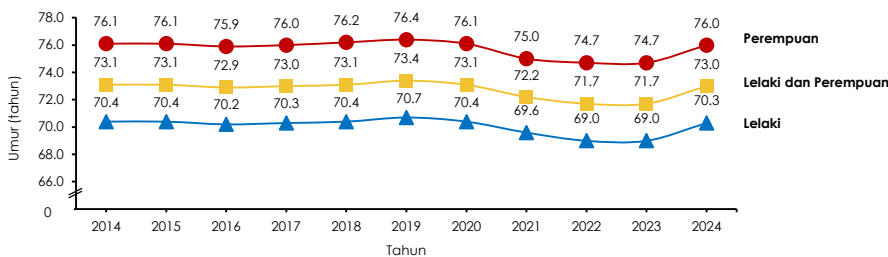


5. Purata umur ibu pada kelahiran hidup pertama **menurun** daripada 27.5 tahun pada 2022 kepada 27.4 tahun pada 2023.

6. Secara purata, seorang bayi perempuan yang lahir pada 2024 dijangka akan hidup sehingga 76.0 tahun, manakala seorang bayi lelaki dijangka akan hidup sehingga 70.3 tahun.

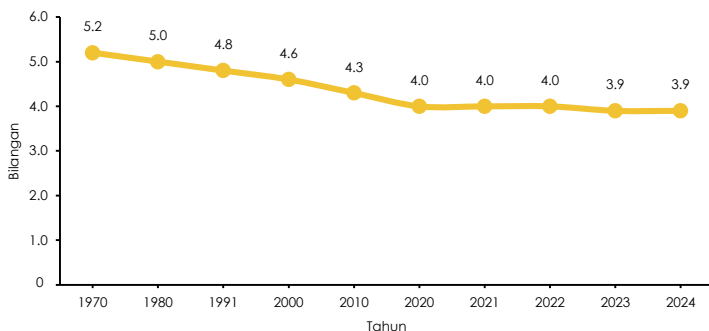
7. Purata saiz isi rumah **kekalkan** dengan 3.9 orang pada 2024 berbanding 2023.

Jangkaan hayat ketika lahir, Kedah, 2014-2024*



Nota: Data 2023 merujuk kepada permulaan, manakala data 2024 merujuk kepada anggaran

Purata saiz isi rumah, Kedah, 1970-2024



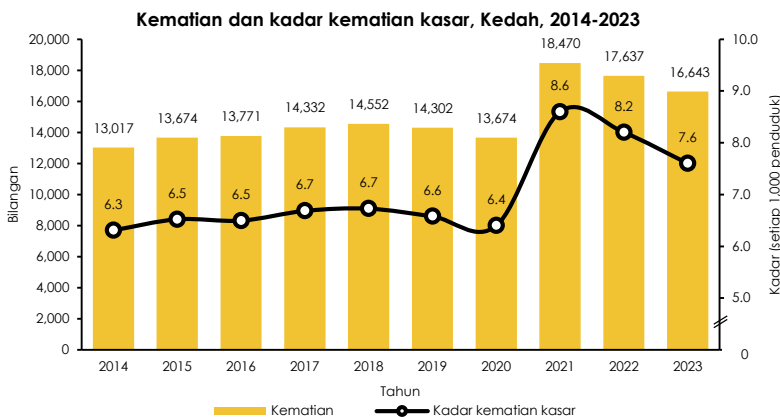
Nota:
 1. Indikator demografi bagi tahun 2020 hingga 2023 telah disemak semula berdasarkan Banci Penduduk dan Perumahan Malaysia 2020 (Banci 2020).
 2. Indikator demografi bagi tahun 2014 hingga 2019 adalah berdasarkan Banci Penduduk dan Perumahan Malaysia 2010 dan akan disemak semula.
 3. Perubahan bilangan *numerator* atau *denominator* akan mempengaruhi kadar.

SEPINTAS LALU PERANGKAAN PENTING



KEDAH

Kematian

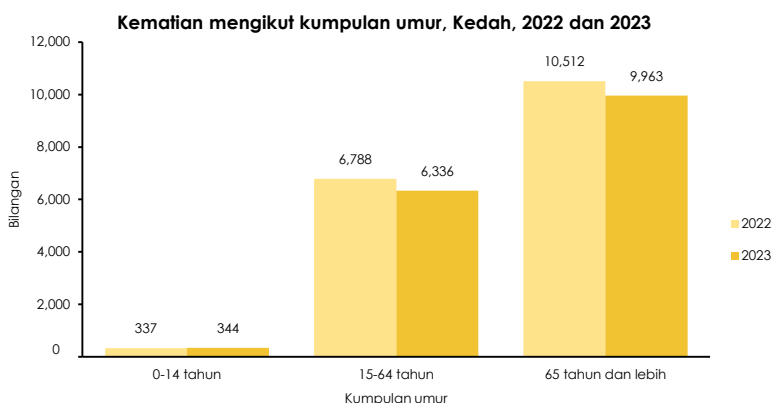
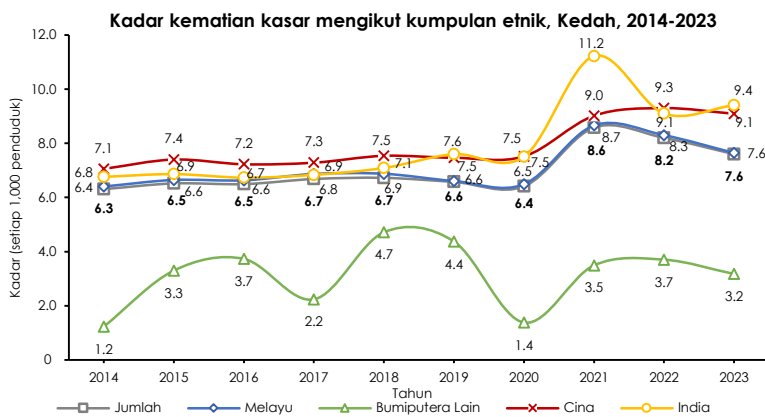


1. Bilangan kematian **menurun** 5.6 peratus (994 kematian) iaitu daripada 17,637 kematian pada 2022 kepada 16,643 kematian pada 2023.

2. CDR merekodkan **penurunan** daripada 8.2 kematian pada 2022 kepada 7.6 kematian bagi setiap 1,000 penduduk pada 2023.

3. Etnik India merekodkan CDR tertinggi dengan 9.4 kematian, manakala Bumiputera Lain merekodkan CDR terendah dengan 3.2 kematian bagi setiap 1,000 penduduk.

4. Kematian bagi kumpulan umur 15-64 tahun dan 65 tahun dan lebih masing-masing merekodkan **penurunan** 6.7 peratus (452 kematian) dan 5.2 peratus (549 kematian) pada tahun 2023. Sebaliknya, kumpulan umur 0-14 tahun merekodkan **peningkatan** 2.1 peratus (7 kematian).



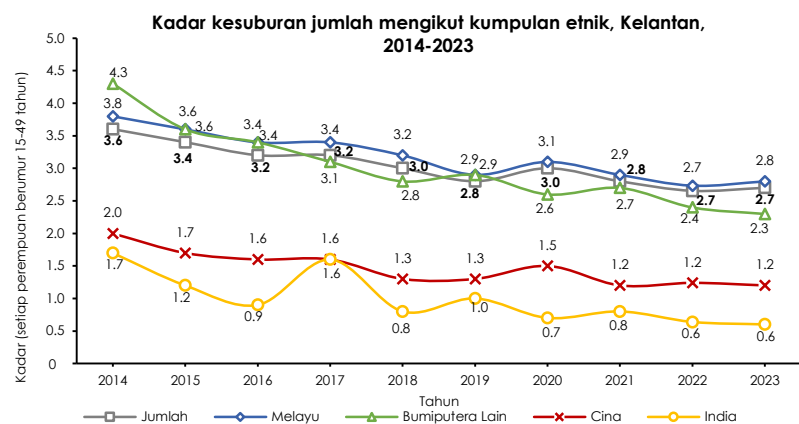
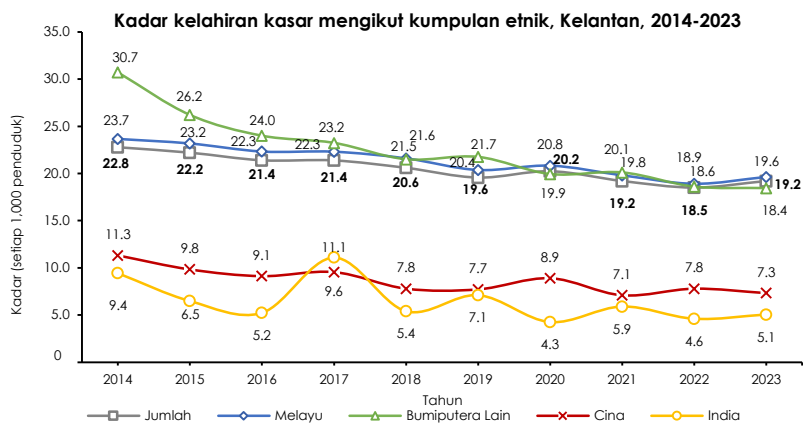
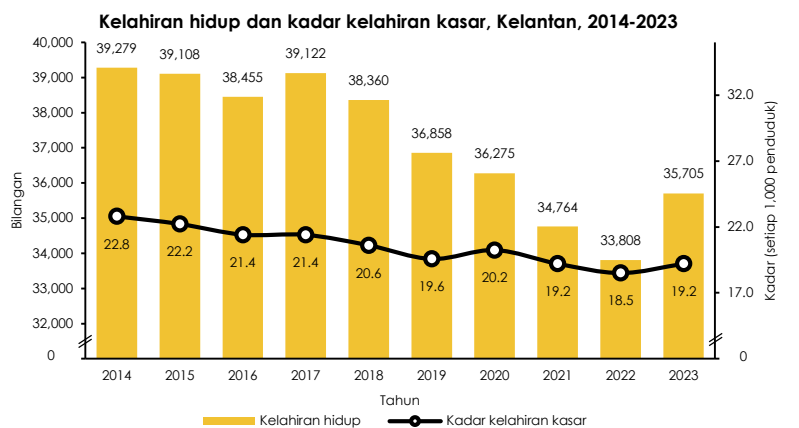
Nota:
 1. Indikator demografi bagi tahun 2020 hingga 2023 telah disemak semula berdasarkan Banci Penduduk dan Perumahan Malaysia 2020 (Banci 2020).
 2. Indikator demografi bagi tahun 2014 hingga 2019 adalah berdasarkan Banci Penduduk dan Perumahan Malaysia 2010 dan akan disemak semula.
 3. Perubahan bilangan *numerator* atau *denominator* akan mempengaruhi kadar.

SEPINTAS LALU PERANGKAAN PENTING



KELANTAN

Kelahiran hidup



Nota:
 1. Indikator demografi bagi tahun 2020 hingga 2023 telah disemak semula berdasarkan Banci Penduduk dan Perumahan Malaysia 2020 (Banci 2020).
 2. Indikator demografi bagi tahun 2014 hingga 2019 adalah berdasarkan Banci Penduduk dan Perumahan Malaysia 2010 dan akan disemak semula.
 3. Perubahan bilangan *numerator* atau *denominator* akan mempengaruhi kadar.

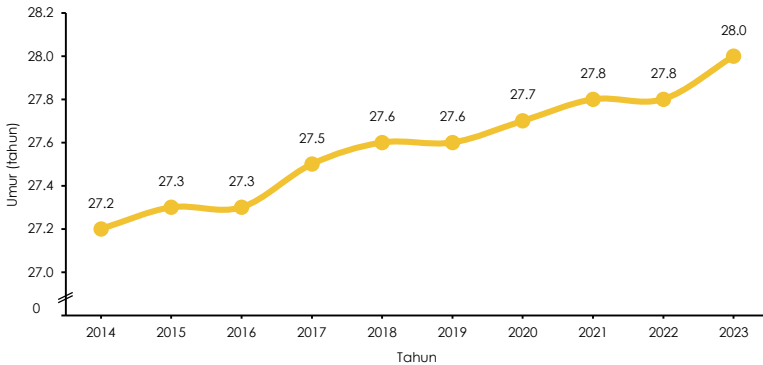
1. Bilangan kelahiran hidup **meningkat** 5.6 peratus (1,897 kelahiran) iaitu daripada 33,808 kelahiran pada 2022 kepada 35,705 kelahiran pada 2023.
2. CBR merekodkan **peningkatan** daripada 18.5 kelahiran pada 2022 kepada 19.2 kelahiran bagi setiap 1,000 penduduk pada 2023.
3. Etnik Melayu merekodkan CBR tertinggi dengan 19.6 kelahiran, manakala etnik India merekodkan CBR terendah dengan 5.1 kelahiran bagi setiap 1,000 penduduk.
4. TFR **kekal tidak berubah** pada 2.7 anak bagi setiap perempuan berumur 15-49 tahun pada 2023 berbanding 2022. Etnik Melayu merekodkan TFR tertinggi dengan 2.8 anak, manakala etnik India merekodkan TFR terendah dengan 0.6 anak.

SEPINTAS LALU PERANGKAAN PENTING



KELANTAN

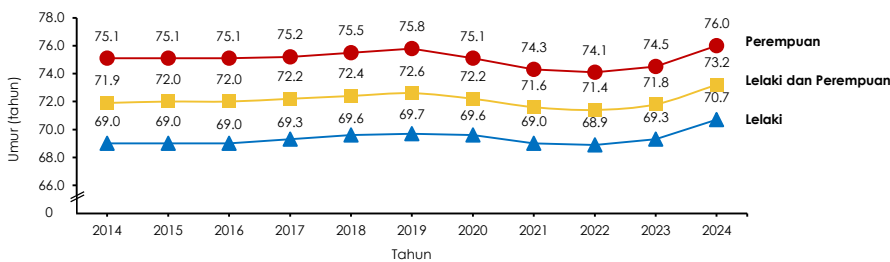
Purata umur ibu pada kelahiran hidup pertama, Kelantan, 2014-2023



5. Purata umur ibu pada kelahiran hidup pertama **meningkat** daripada 27.8 tahun pada 2022 kepada 28.0 tahun pada 2023.

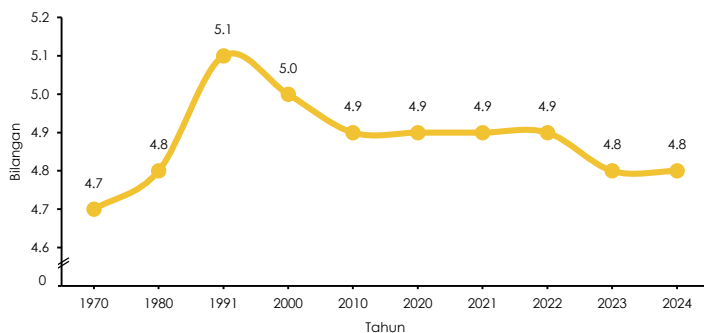
6. Secara purata, seorang bayi perempuan yang lahir pada 2024 dijangka akan hidup sehingga 76.0 tahun, manakala seorang bayi lelaki dijangka akan hidup sehingga 70.7 tahun.

Jangkaan hayat ketika lahir, Kelantan, 2014-2024*



Nota: Data 2023 merujuk kepada permulaan, manakala data 2024 merujuk kepada anggaran

Purata saiz isi rumah, Kelantan, 1970-2024



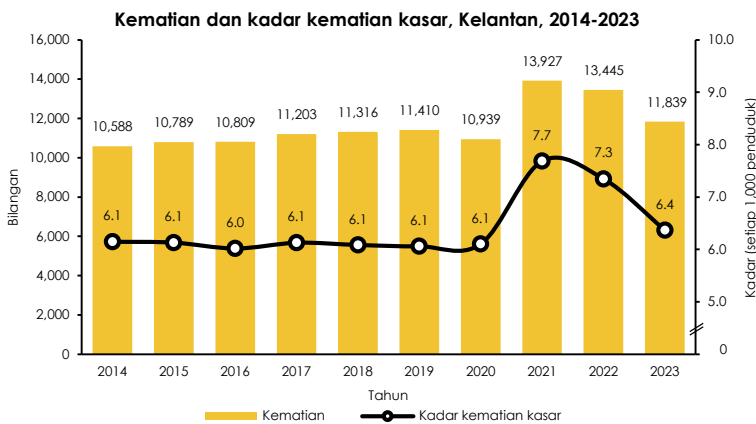
Nota:
 1. Indikator demografi bagi tahun 2020 hingga 2023 telah disemak semula berdasarkan Banci Penduduk dan Perumahan Malaysia 2020 (Banci 2020).
 2. Indikator demografi bagi tahun 2014 hingga 2019 adalah berdasarkan Banci Penduduk dan Perumahan Malaysia 2010 dan akan disemak semula.
 3. Perubahan bilangan *numerator* atau *denominator* akan mempengaruhi kadar.

SEPINTAS LALU PERANGKAAN PENTING



KELANTAN

Kematian

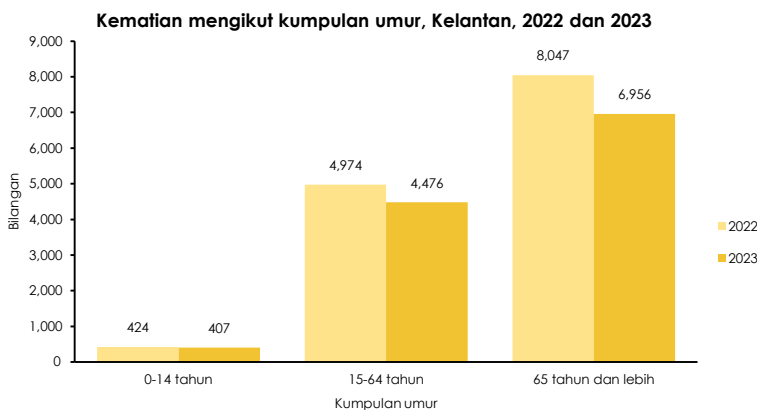
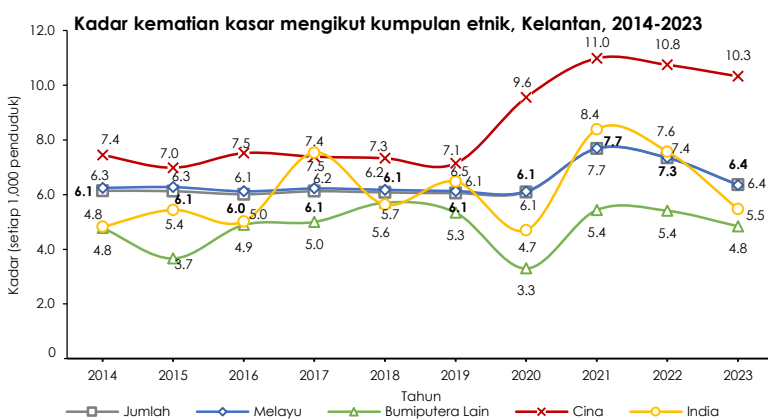


1. Bilangan kematian **menurun** 11.9 peratus (1,606 kematian) iaitu daripada 13,445 kematian pada 2022 kepada 11,839 kematian pada 2023.

2. CDR merekodkan **penurunan** daripada 7.3 kematian pada 2022 kepada 6.4 kematian bagi setiap 1,000 penduduk pada 2023.

3. Etnik Cina merekodkan CDR tertinggi dengan 10.3 kematian, manakala Bumiputera Lain merekodkan CDR terendah dengan 4.8 kematian bagi setiap 1,000 penduduk.

4. Kematian bagi semua kumpulan umur merekodkan **penurunan** 4.0 peratus (0-14 tahun), 10.0 peratus (15-64 tahun) dan 13.6 peratus (65 tahun dan lebih) pada 2023.



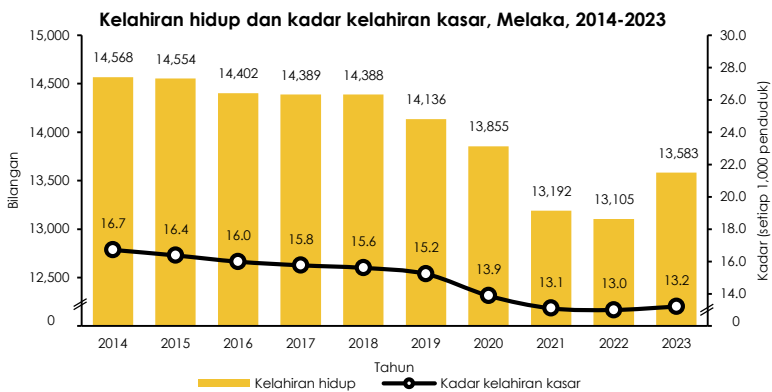
Nota:
 1. Indikator demografi bagi tahun 2020 hingga 2023 telah disemak semula berdasarkan Banci Penduduk dan Perumahan Malaysia 2020 (Banci 2020).
 2. Indikator demografi bagi tahun 2014 hingga 2019 adalah berdasarkan Banci Penduduk dan Perumahan Malaysia 2010 dan akan disemak semula.
 3. Perubahan bilangan *numerator* atau *denominator* akan mempengaruhi kadar.

SEPINTAS LALU PERANGKAAN PENTING



MELAKA

Kelahiran hidup

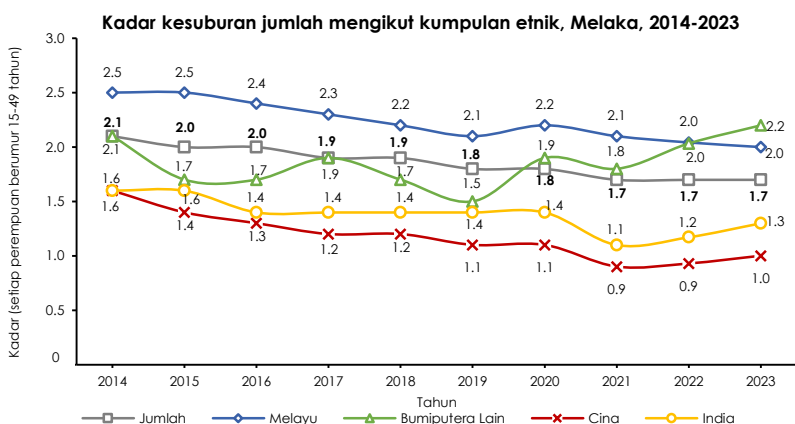
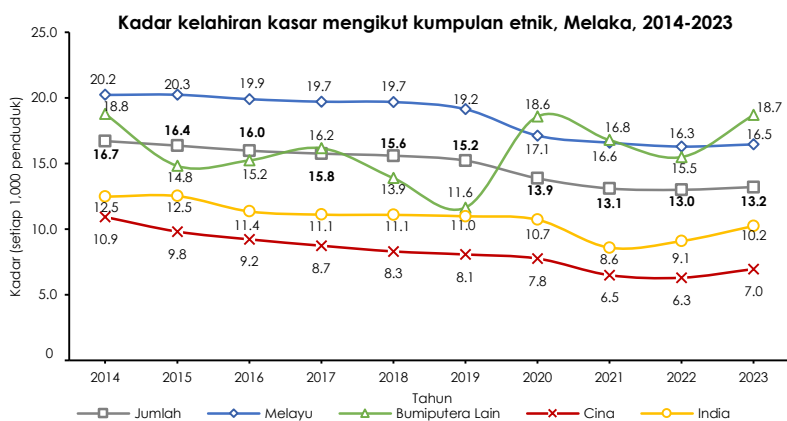


1. Bilangan kelahiran hidup **meningkat** 3.6 peratus (478 kelahiran) iaitu daripada 13,105 kelahiran pada 2022 kepada 13,583 kelahiran pada 2023.

2. CBR merekodkan **peningkatan** daripada 13.0 kelahiran pada 2022 kepada 13.2 kelahiran bagi setiap 1,000 penduduk pada 2023.

3. Bumiputera Lain merekodkan CBR tertinggi dengan 18.7 kelahiran, manakala etnik Cina merekodkan CBR terendah dengan 7.0 kelahiran bagi setiap 1,000 penduduk.

4. TFR **kekalkan** tidak berubah pada 1.7 anak bagi setiap perempuan berumur 15-49 tahun pada 2023 berbanding 2022. Bumiputera Lain merekodkan TFR tertinggi dengan 2.2 anak, manakala etnik Cina merekodkan TFR terendah dengan 1.0 anak.



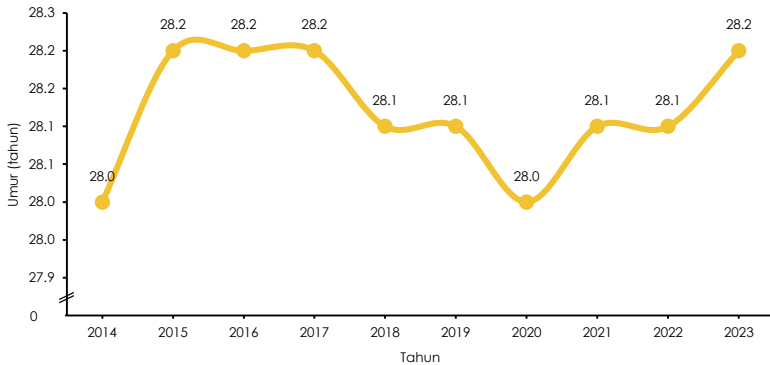
Nota:
 1. Indikator demografi bagi tahun 2020 hingga 2023 telah disemak semula berdasarkan Banci Penduduk dan Perumahan Malaysia 2020 (Banci 2020).
 2. Indikator demografi bagi tahun 2014 hingga 2019 adalah berdasarkan Banci Penduduk dan Perumahan Malaysia 2010 dan akan disemak semula.
 3. Perubahan bilangan *numerator* atau *denominator* akan mempengaruhi kadar.

SEPINTAS LALU PERANGKAAN PENTING



MELAKA

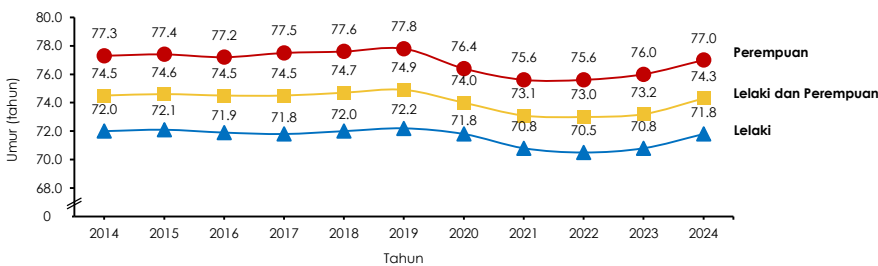
Purata umur ibu pada kelahiran hidup pertama, Melaka, 2014-2023



5. Purata umur ibu pada kelahiran hidup pertama **meningkat** daripada 28.1 tahun pada 2022 kepada 28.2 tahun pada 2023.

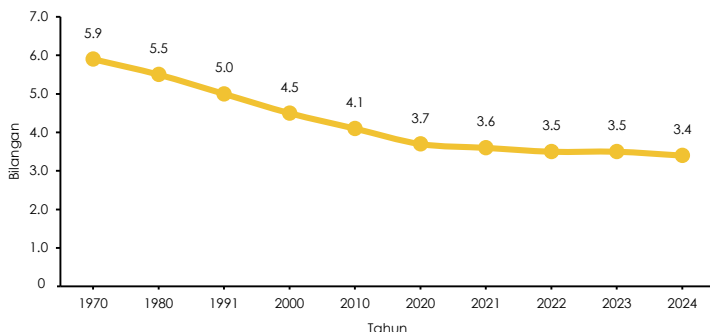
6. Secara purata, seorang bayi perempuan yang lahir pada 2024 dijangka akan hidup sehingga 77.0 tahun, manakala seorang bayi lelaki dijangka akan hidup sehingga 71.8 tahun.

Jangkaan hayat ketika lahir, Melaka, 2014-2024*



Nota: Data 2023 merujuk kepada permulaan, manakala data 2024 merujuk kepada anggaran

Purata saiz isi rumah, Melaka, 1970-2024



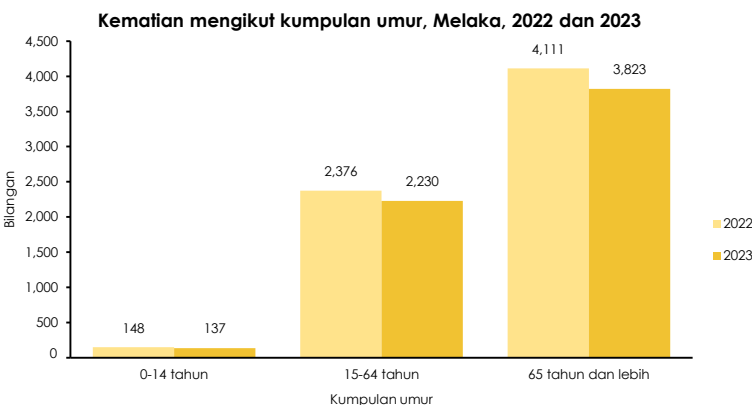
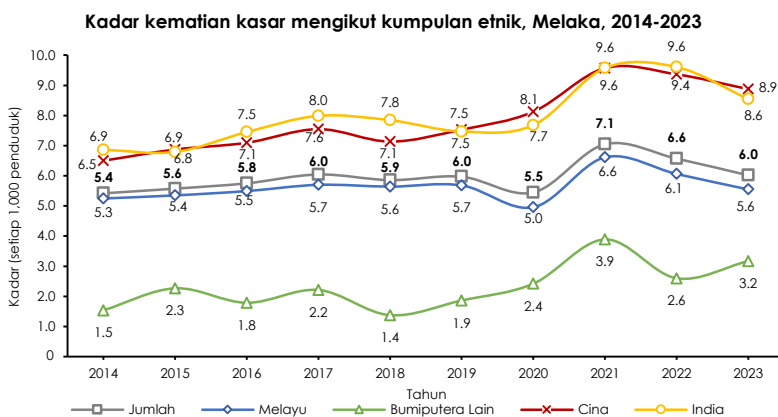
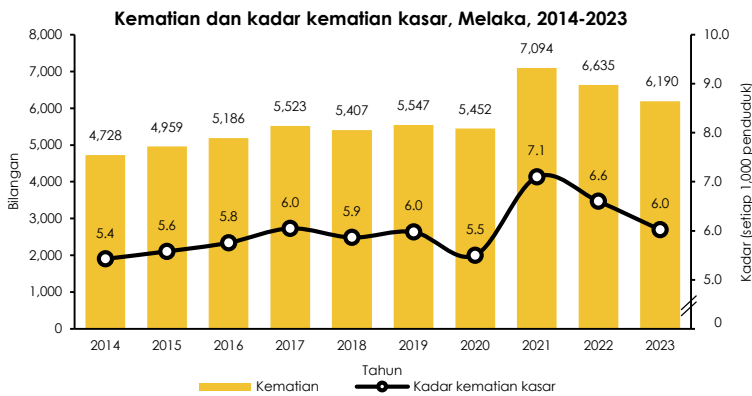
Nota:
 1. Indikator demografi bagi tahun 2020 hingga 2023 telah disemak semula berdasarkan Banci Penduduk dan Perumahan Malaysia 2020 (Banci 2020).
 2. Indikator demografi bagi tahun 2014 hingga 2019 adalah berdasarkan Banci Penduduk dan Perumahan Malaysia 2010 dan akan disemak semula.
 3. Perubahan bilangan *numerator* atau *denominator* akan mempengaruhi kadar.

SEPINTAS LALU PERANGKAAN PENTING



MELAKA

Kematian



1. Bilangan kematian **menurun** 6.7 peratus (445 kematian) iaitu daripada 6,635 kematian pada 2022 kepada 6,190 kematian pada 2023.
2. CDR merekodkan **penurunan** daripada 6.6 kematian pada 2022 kepada 6.0 kematian bagi setiap 1,000 penduduk pada 2023.
3. Etnik Cina merekodkan CDR tertinggi dengan 8.9 kematian, manakala Bumiputera Lain merekodkan CDR terendah dengan 3.2 kematian bagi setiap 1,000 penduduk.
4. Kematian bagi semua kumpulan umur merekodkan **penurunan** iaitu 7.4 peratus (0-14 tahun), 6.1 peratus (15-64 tahun) dan 7.0 peratus (65 tahun dan lebih) pada 2023.

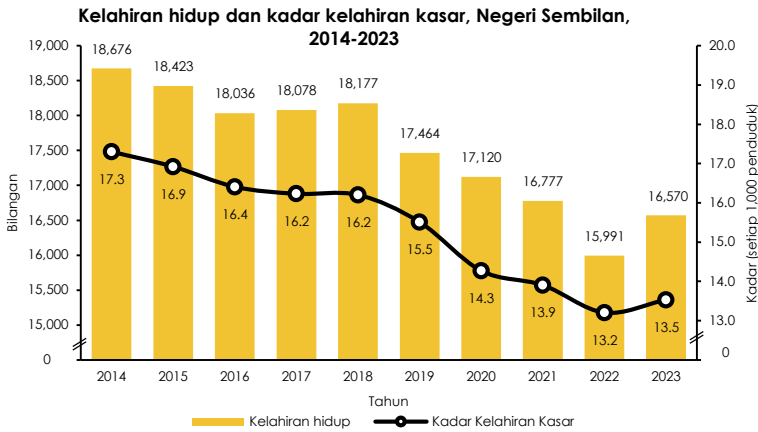
Nota:
 1. Indikator demografi bagi tahun 2020 hingga 2023 telah disemak semula berdasarkan Banci Penduduk dan Perumahan Malaysia 2020 (Banci 2020).
 2. Indikator demografi bagi tahun 2014 hingga 2019 adalah berdasarkan Banci Penduduk dan Perumahan Malaysia 2010 dan akan disemak semula.
 3. Perubahan bilangan *numerator* atau *denominator* akan mempengaruhi kadar.

SEPINTAS LALU PERANGKAAN PENTING



NEGERI SEMBILAN

Kelahiran hidup

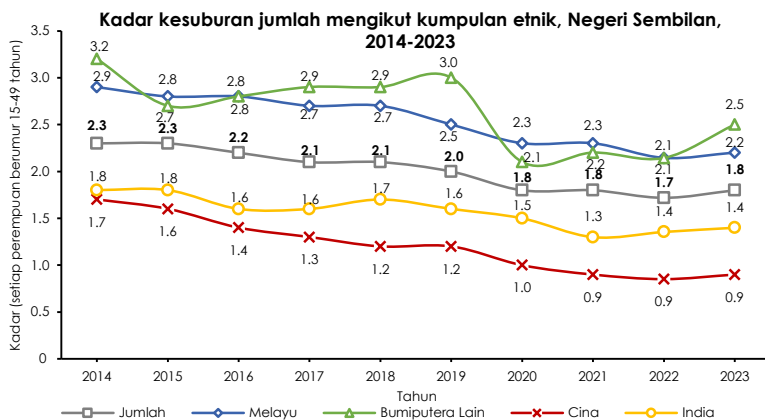
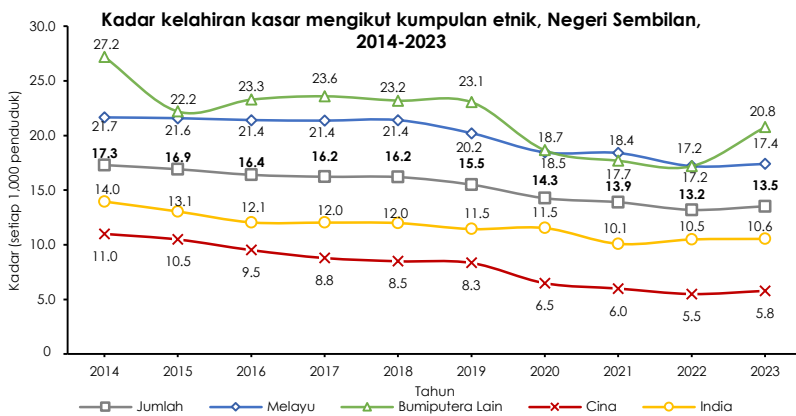


1. Bilangan kelahiran hidup **meningkat** 3.6 peratus (579 kelahiran) iaitu daripada 15,991 kelahiran pada 2022 kepada 16,570 kelahiran pada 2023.

2. CBR merekodkan **peningkatan** daripada 13.2 kelahiran pada 2022 kepada 13.5 kelahiran bagi setiap 1,000 penduduk pada 2023.

3. Bumiputera Lain merekodkan CBR tertinggi dengan 20.8 kelahiran, manakala etnik Cina merekodkan CBR terendah dengan 5.8 kelahiran bagi setiap 1,000 penduduk.

4. TFR merekodkan **peningkatan** daripada 1.7 anak pada 2022 kepada 1.8 anak bagi setiap perempuan berumur 15-49 tahun pada 2023. Bumiputera Lain merekodkan TFR tertinggi dengan 2.5 anak, manakala etnik Cina merekodkan TFR terendah dengan 0.9 anak.



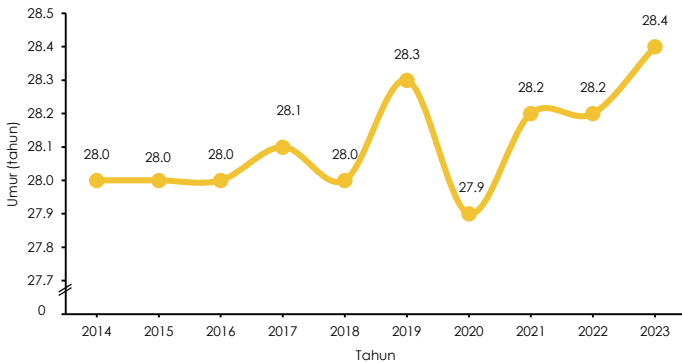
Nota:
 1. Indikator demografi bagi tahun 2020 hingga 2023 telah disemak semula berdasarkan Banci Penduduk dan Perumahan Malaysia 2020 (Banci 2020).
 2. Indikator demografi bagi tahun 2014 hingga 2019 adalah berdasarkan Banci Penduduk dan Perumahan Malaysia 2010 dan akan disemak semula.
 3. Perubahan bilangan *numerator* atau *denominator* akan mempengaruhi kadar.

SEPINTAS LALU PERANGKAAN PENTING



NEGERI SEMBILAN

Purata umur ibu pada kelahiran hidup pertama, Negeri Sembilan, 2014-2023

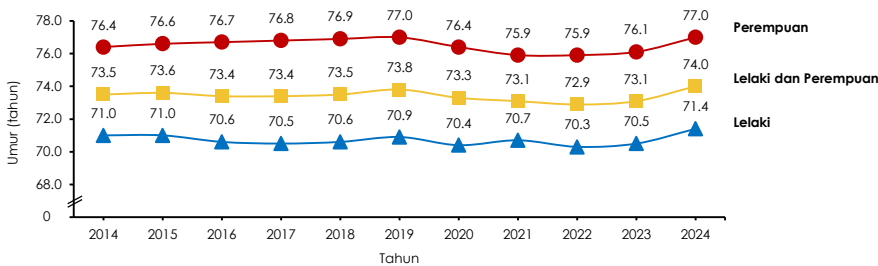


5. Purata umur ibu pada kelahiran hidup pertama **meningkat** daripada 28.2 tahun pada 2022 kepada 28.4 tahun pada 2023.

6. Secara purata, seorang bayi perempuan yang lahir pada 2024 dijangka akan hidup sehingga 77.0 tahun, manakala seorang bayi lelaki dijangka akan hidup sehingga 71.4 tahun.

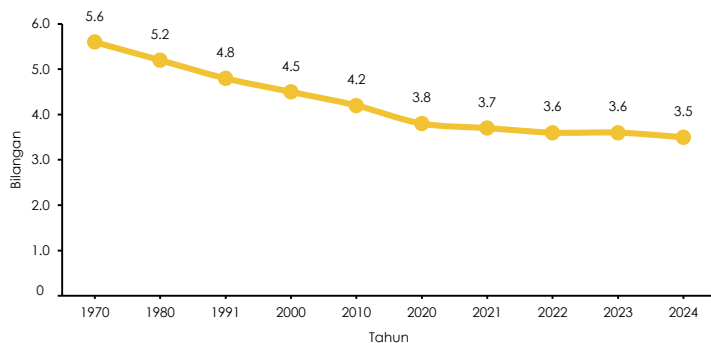
7. Purata saiz isi rumah **menurun** daripada 3.6 orang pada 2023 kepada 3.5 orang pada 2024

Jangkaan hayat ketika lahir, Negeri Sembilan, 2014-2024*



Nota: Data 2023 merujuk kepada permulaan, manakala data 2024 merujuk kepada anggaran

Purata saiz isi rumah, Negeri Sembilan, 1970-2024



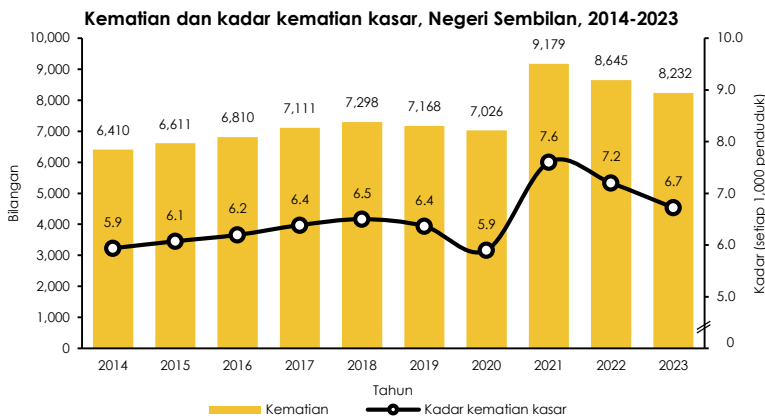
Nota:
 1. Indikator demografi bagi tahun 2020 hingga 2023 telah disemak semula berdasarkan Banci Penduduk dan Perumahan Malaysia 2020 (Banci 2020).
 2. Indikator demografi bagi tahun 2014 hingga 2019 adalah berdasarkan Banci Penduduk dan Perumahan Malaysia 2010 dan akan disemak semula.
 3. Perubahan bilangan *numerator* atau *denominator* akan mempengaruhi kadar.

SEPINTAS LALU PERANGKAAN PENTING



NEGERI SEMBILAN

Kematian

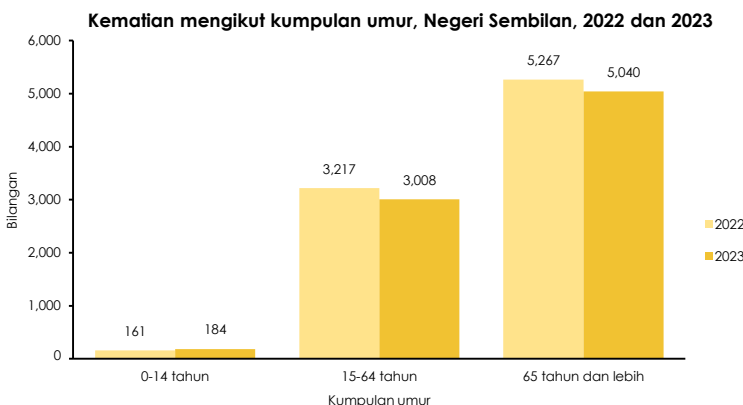
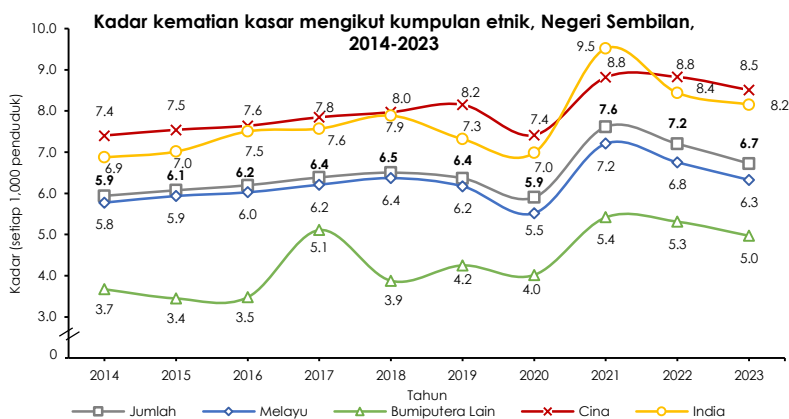


1. Bilangan kematian **menurun** 4.8 peratus (413 kematian) iaitu daripada 8,645 kematian pada 2022 kepada 8,232 kematian pada 2023.

2. CDR merekodkan **penurunan** daripada 7.2 kematian pada 2022 kepada 6.7 kematian bagi setiap 1,000 penduduk pada 2023.

3. Etnik Cina merekodkan CDR tertinggi dengan 8.5 kematian, manakala Bumiputera Lain merekodkan CDR terendah dengan 5.0 kematian bagi setiap 1,000 penduduk.

4. Kematian bagi kumpulan umur 15-64 tahun dan 65 tahun dan lebih masing-masing merekodkan **penurunan** 6.5 peratus (209 kematian) dan 4.3 peratus (227 kematian) pada 2023. Sebaliknya, kumpulan umur 0-14 tahun merekodkan **peningkatan** 14.3 peratus (23 kematian).



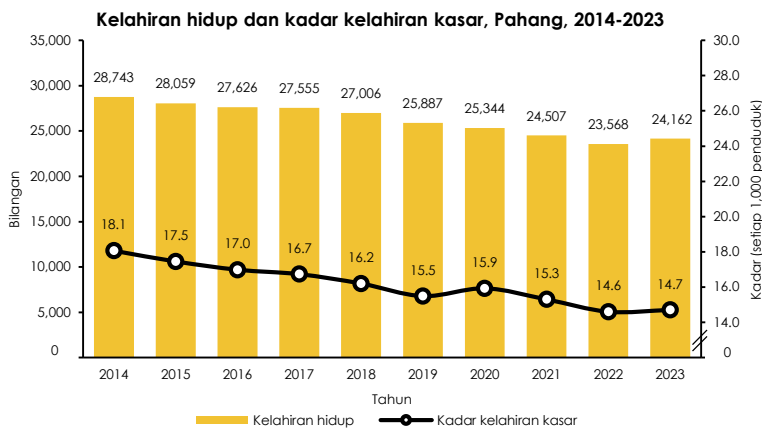
Nota:
 1. Indikator demografi bagi tahun 2020 hingga 2023 telah disemak semula berdasarkan Banci Penduduk dan Perumahan Malaysia 2020 (Banci 2020).
 2. Indikator demografi bagi tahun 2014 hingga 2019 adalah berdasarkan Banci Penduduk dan Perumahan Malaysia 2010 dan akan disemak semula.
 3. Perubahan bilangan numerator atau denominator akan mempengaruhi kadar.

SEPINTAS LALU PERANGKAAN PENTING



PAHANG

Kelahiran hidup

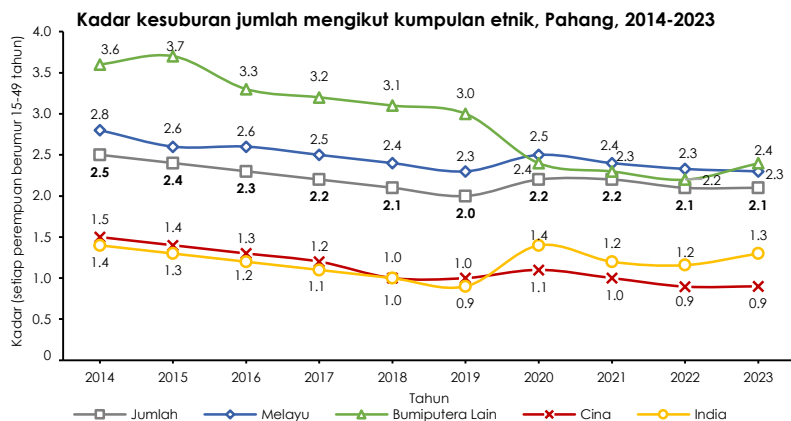
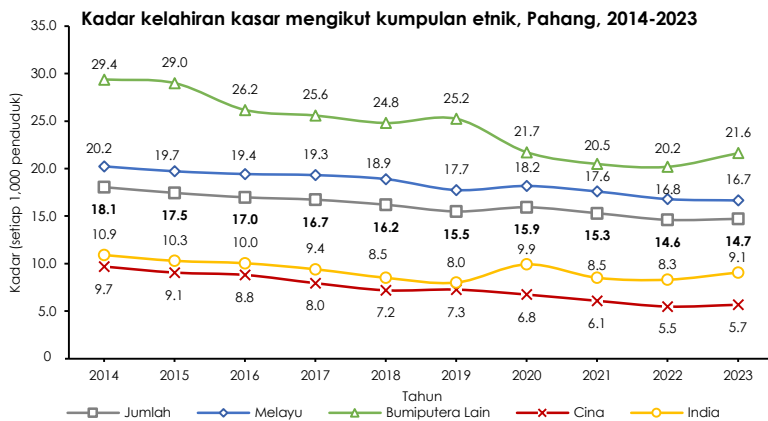


1. Bilangan kelahiran hidup **meningkat** 2.5 peratus (594 kelahiran) iaitu daripada 23,568 kelahiran pada 2022 kepada 24,162 kelahiran pada 2023.

2. CBR merekodkan **peningkatan** daripada 14.6 kelahiran pada 2022 kepada 14.7 kelahiran bagi setiap 1,000 penduduk pada 2023.

3. Bumiputera Lain merekodkan CBR tertinggi 21.6 kelahiran, manakala etnik Cina merekodkan CBR terendah dengan 5.7 kelahiran bagi setiap 1,000 penduduk.

4. TFR **kekalkan** tidak berubah pada 2.1 anak bagi setiap perempuan berumur 15-49 tahun pada 2023 berbanding 2022. Bumiputera Lain merekodkan TFR tertinggi dengan 2.4 anak, manakala etnik Cina merekodkan TFR terendah dengan 0.9 anak.



Nota:
 1. Indikator demografi bagi tahun 2020 hingga 2023 telah disemak semula berdasarkan Banci Penduduk dan Perumahan Malaysia 2020 (Banci 2020).
 2. Indikator demografi bagi tahun 2014 hingga 2019 adalah berdasarkan Banci Penduduk dan Perumahan Malaysia 2010 dan akan disemak semula.
 3. Perubahan bilangan *numerator* atau *denominator* akan mempengaruhi kadar.

SEPINTAS LALU PERANGKAAN PENTING



PAHANG

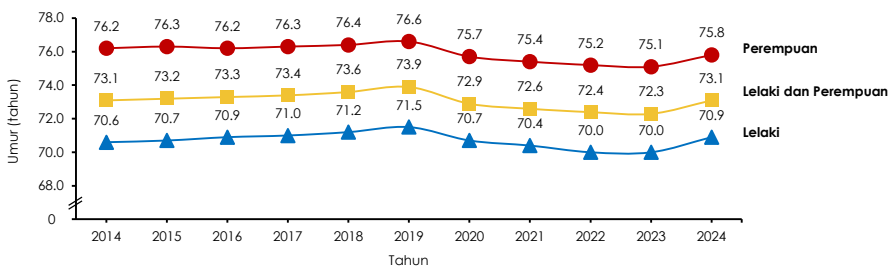
Purata umur ibu pada kelahiran hidup pertama, Pahang, 2014-2023



5. Purata umur ibu pada kelahiran hidup pertama **meningkat** daripada 27.1 tahun pada 2022 kepada 27.3 tahun pada 2023.

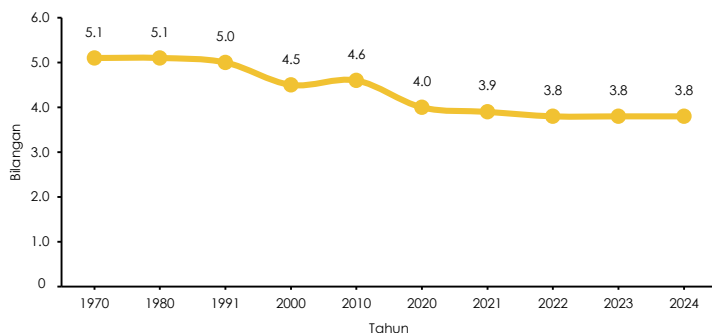
6. Secara purata, seorang bayi perempuan yang lahir pada 2024 dijangka akan hidup sehingga 75.8 tahun, manakala seorang bayi lelaki dijangka akan hidup sehingga 70.9 tahun.

Jangkaan hayat ketika lahir, Pahang, 2014-2024*



Nota: Data 2023 merujuk kepada permulaan, manakala data 2024 merujuk kepada anggaran

Purata saiz isi rumah, Pahang, 1970-2024



Nota:
 1. Indikator demografi bagi tahun 2020 hingga 2023 telah disemak semula berdasarkan Banci Penduduk dan Perumahan Malaysia 2020 (Banci 2020).
 2. Indikator demografi bagi tahun 2014 hingga 2019 adalah berdasarkan Banci Penduduk dan Perumahan Malaysia 2010 dan akan disemak semula.
 3. Perubahan bilangan *numerator* atau *denominator* akan mempengaruhi kadar.

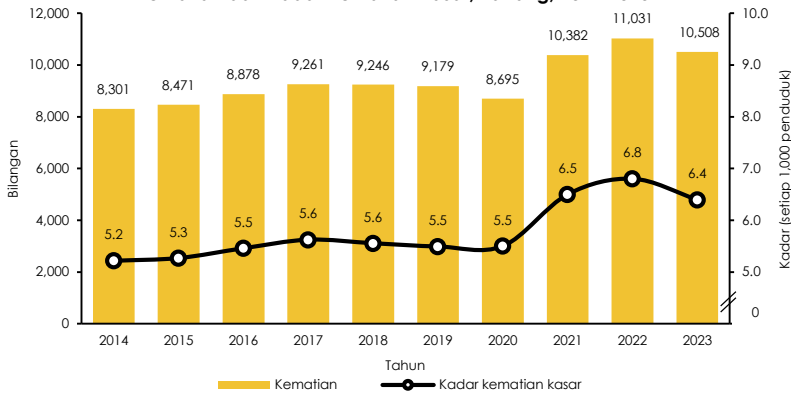
SEPINTAS LALU PERANGKAAN PENTING



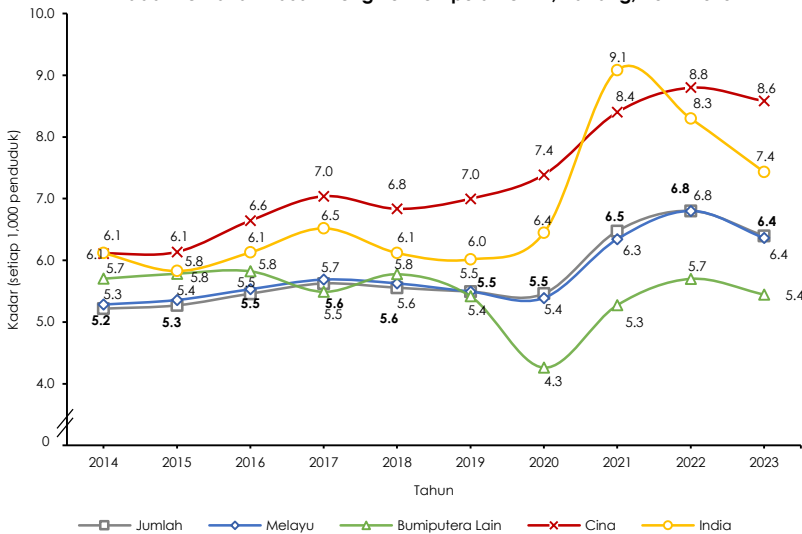
PAHANG

Kematian

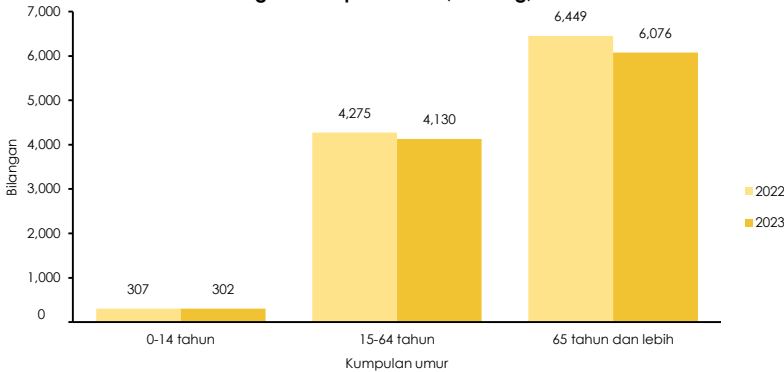
Kematian dan kadar kematian kasar, Pahang, 2014-2023



Kadar kematian kasar mengikut kumpulan etnik, Pahang, 2014-2023



Kematian mengikut kumpulan umur, Pahang, 2022 dan 2023



Nota:

1. Indikator demografi bagi tahun 2020 hingga 2023 telah disemak semula berdasarkan Banci Penduduk dan Perumahan Malaysia 2020 (Banci 2020).
2. Indikator demografi bagi tahun 2014 hingga 2019 adalah berdasarkan Banci Penduduk dan Perumahan Malaysia 2010 dan akan disemak semula.
3. Perubahan bilangan *numerator* atau *denominator* akan mempengaruhi kadar.

1. Bilangan kematian **menurun** 4.7 peratus (523 kematian) iaitu daripada 11,031 kematian pada 2022 kepada 10,508 kematian pada 2023.
2. CDR merekodkan **penurunan** daripada 6.8 kematian pada 2022 kepada 6.4 kematian bagi setiap 1,000 penduduk pada 2023.
3. Etnik Cina merekodkan CDR tertinggi dengan 8.6 kematian, manakala Bumiputera Lain merekodkan CDR terendah dengan 5.4 kematian bagi setiap 1,000 penduduk.
4. Kematian bagi semua kumpulan umur merekodkan **penurunan** iaitu 1.6 peratus (0-14 tahun), 3.4 peratus (15-64 tahun) dan 5.8 peratus (65 tahun dan lebih) pada 2023.

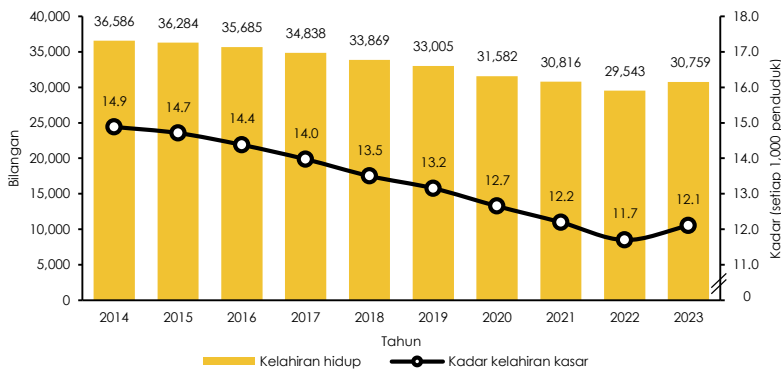
SEPINTAS LALU PERANGKAAN PENTING



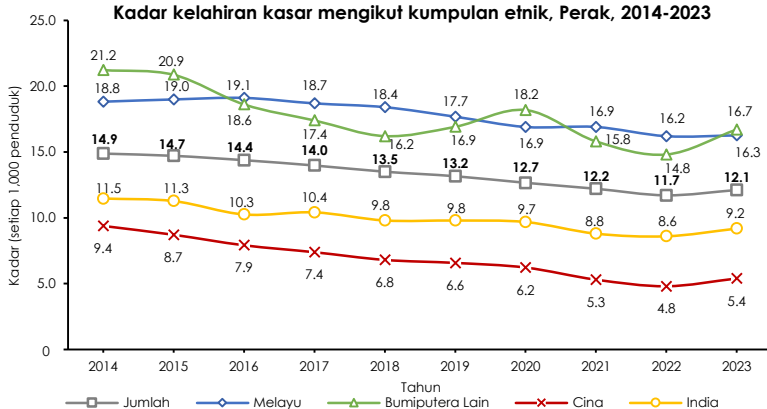
PERAK

Kelahiran hidup

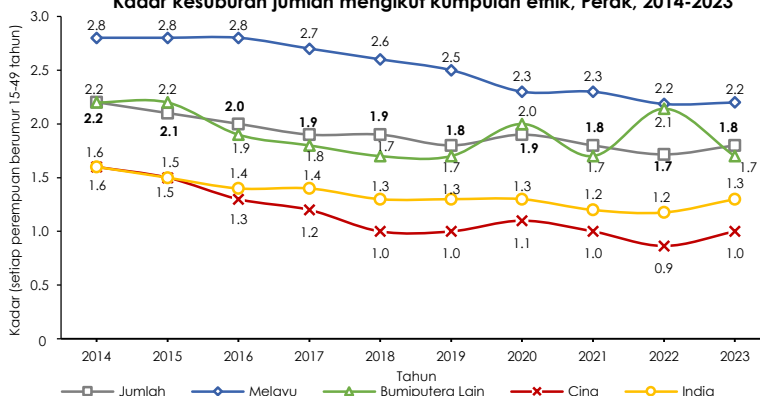
Kelahiran hidup dan kadar kelahiran kasar, Perak, 2014-2023



Kadar kelahiran kasar mengikut kumpulan etnik, Perak, 2014-2023



Kadar kesuburan jumlah mengikut kumpulan etnik, Perak, 2014-2023



Nota:

1. Indikator demografi bagi tahun 2020 hingga 2023 telah disemak semula berdasarkan Banci Penduduk dan Perumahan Malaysia 2020 (Banci 2020).
2. Indikator demografi bagi tahun 2014 hingga 2019 adalah berdasarkan Banci Penduduk dan Perumahan Malaysia 2010 dan akan disemak semula.
3. Perubahan bilangan *numerator* atau *denominator* akan mempengaruhi kadar.

1. Bilangan kelahiran hidup **meningkat** 4.1 peratus (1,216 kelahiran) iaitu daripada 29,543 kelahiran pada 2022 kepada 30,759 kelahiran pada 2023.
2. CBR merekodkan **peningkatan** daripada 11.7 kelahiran pada 2022 kepada 12.1 kelahiran bagi setiap 1,000 penduduk pada 2023.
3. Bumiputera Lain merekodkan CBR tertinggi 16.7 kelahiran, manakala etnik Cina merekodkan CBR terendah dengan 5.4 kelahiran bagi setiap 1,000 penduduk.
4. TFR merekodkan **peningkatan** daripada 1.7 anak pada 2022 kepada 1.8 anak bagi setiap perempuan berumur 15-49 tahun pada 2023. Etnik Melayu merekodkan TFR tertinggi dengan 2.2 anak, manakala etnik Cina merekodkan TFR terendah dengan 1.0 anak.

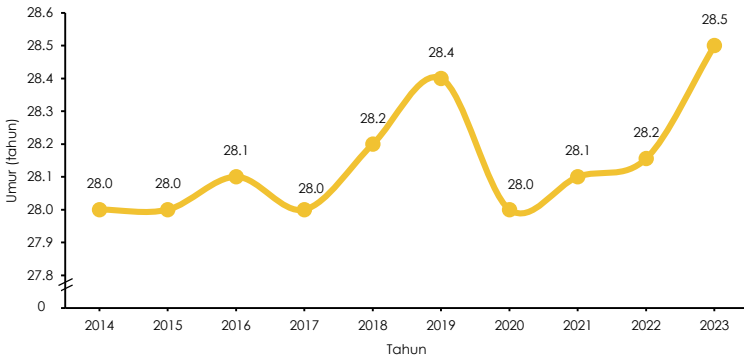
Sumber: Perangkaan Penting, Malaysia, 2024, Jabatan Perangkaan Malaysia (DOSM)

SEPINTAS LALU PERANGKAAN PENTING



PERAK

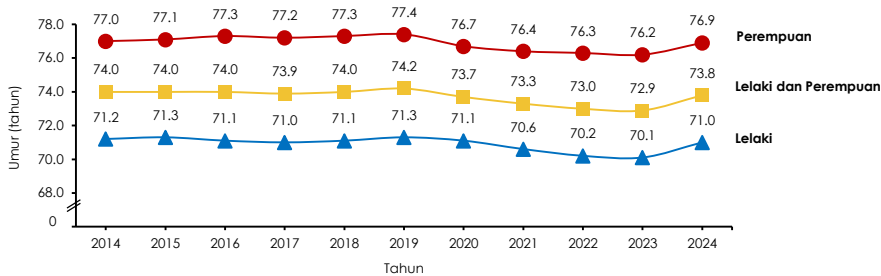
Purata umur ibu pada kelahiran hidup pertama, Perak, 2014-2023



5. Purata umur ibu pada kelahiran hidup pertama **meningkat** daripada 28.2 tahun pada 2022 kepada 28.5 tahun pada 2023.

6. Secara purata, seorang bayi perempuan yang lahir pada 2024 dijangka akan hidup sehingga 76.9 tahun, manakala seorang bayi lelaki dijangka akan hidup sehingga 71.0 tahun.

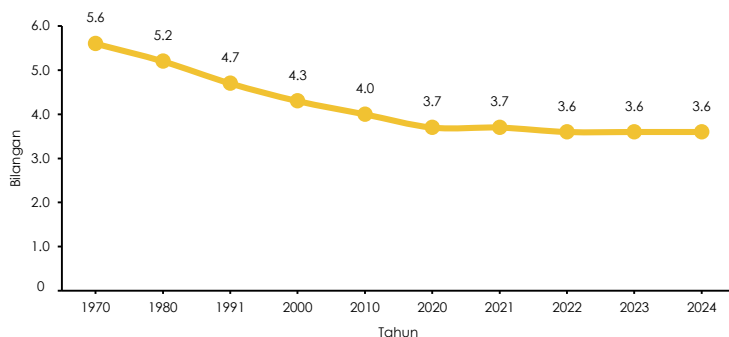
Jangkaan hayat ketika lahir, Perak, 2014-2024*



Nota: Data 2023 merujuk kepada permulaan, manakala data 2024 merujuk kepada anggaran

7. Purata saiz isi rumah **kekalkan tidak berubah** dengan 3.6 orang pada 2024 berbanding 2023.

Purata saiz isi rumah, Perak, 1970-2024



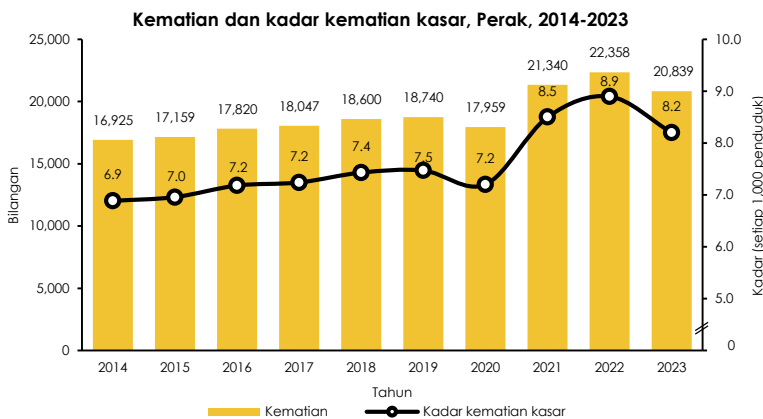
Nota:
 1. Indikator demografi bagi tahun 2020 hingga 2023 telah disemak semula berdasarkan Banci Penduduk dan Perumahan Malaysia 2020 (Banci 2020).
 2. Indikator demografi bagi tahun 2014 hingga 2019 adalah berdasarkan Banci Penduduk dan Perumahan Malaysia 2010 dan akan disemak semula.
 3. Perubahan bilangan *numerator* atau *denominator* akan mempengaruhi kadar.

SEPINTAS LALU PERANGKAAN PENTING



PERAK

Kematian

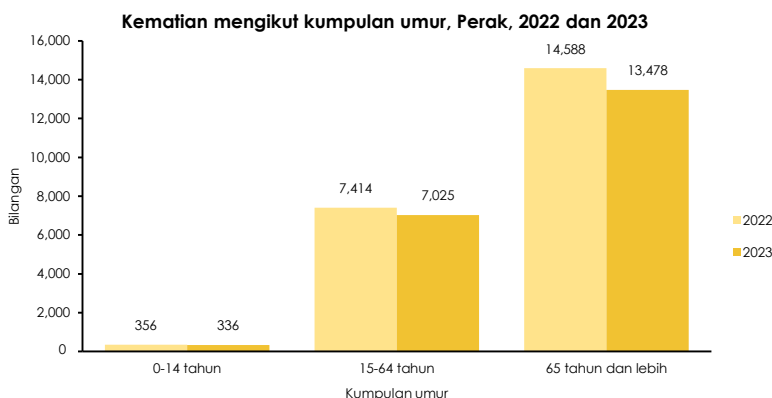
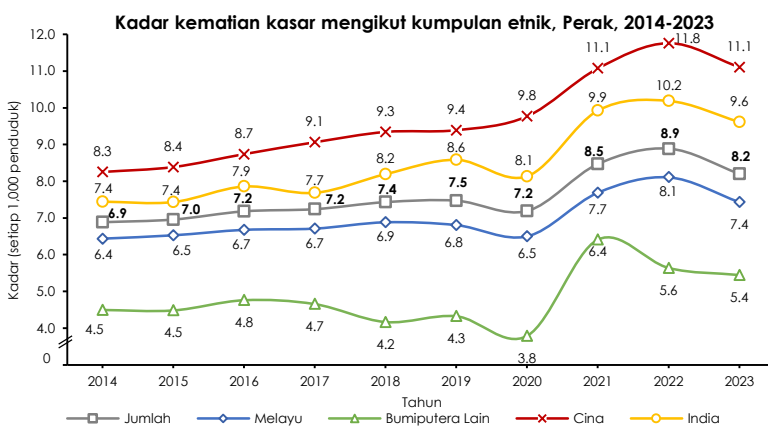


1. Bilangan kematian **menurun** 6.8 peratus (1,519 kematian) iaitu daripada 22,358 kematian pada 2022 kepada 20,839 kematian pada 2023.

2. CDR merekodkan **penurunan** daripada 8.9 kematian pada 2022 kepada 8.2 kematian bagi setiap 1,000 penduduk pada 2023.

3. Etnik Cina merekodkan CDR tertinggi dengan 11.1 kematian, manakala Bumiputera Lain merekodkan CDR terendah dengan 5.4 kematian bagi setiap 1,000 penduduk.

4. Kematian bagi semua kumpulan umur merekodkan **penurunan** iaitu 5.6 peratus (0-14 tahun), 5.2 peratus (15-64 tahun) dan 7.6 peratus (65 tahun dan lebih) pada 2023.



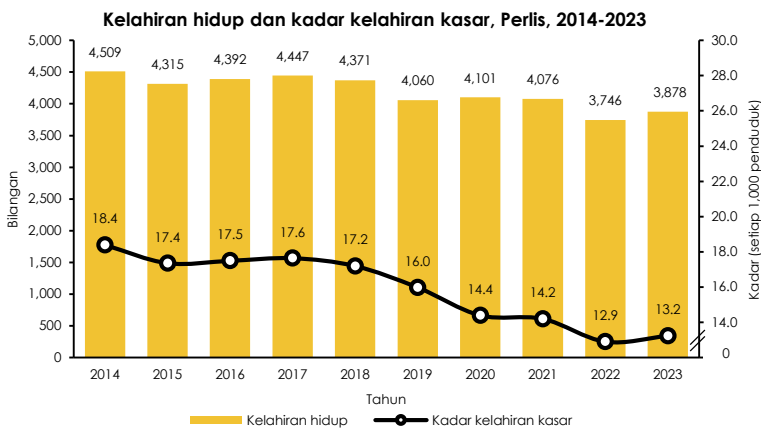
Nota:
 1. Indikator demografi bagi tahun 2020 hingga 2023 telah disemak semula berdasarkan Banci Penduduk dan Perumahan Malaysia 2020 (Banci 2020).
 2. Indikator demografi bagi tahun 2014 hingga 2019 adalah berdasarkan Banci Penduduk dan Perumahan Malaysia 2010 dan akan disemak semula.
 3. Perubahan bilangan *numerator* atau *denominator* akan mempengaruhi kadar.

SEPINTAS LALU PERANGKAAN PENTING



PERLIS

Kelahiran hidup

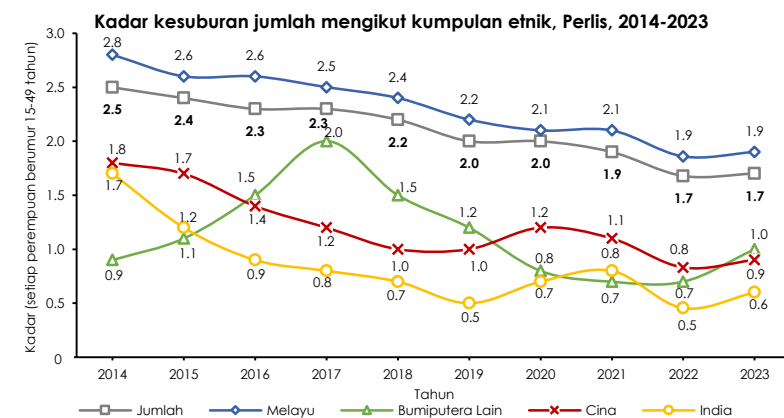
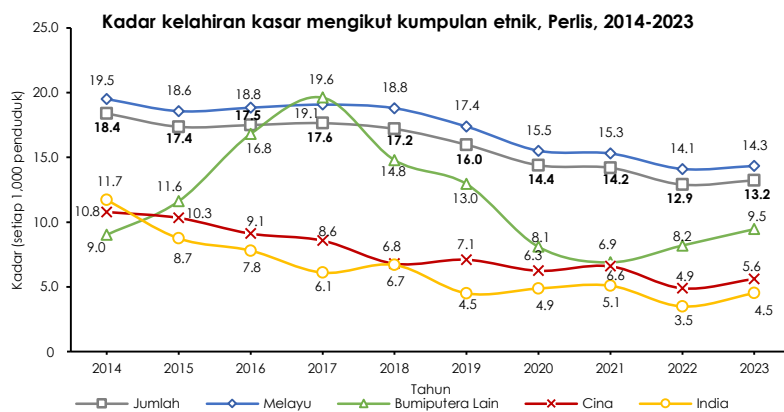


1. Bilangan kelahiran hidup **meningkat** 3.5 peratus (132 kelahiran) iaitu daripada 3,746 kelahiran pada 2022 kepada 3,878 kelahiran pada 2023.

2. CBR merekodkan **peningkatan** daripada 12.9 kelahiran pada 2022 kepada 13.2 kelahiran bagi setiap 1,000 penduduk pada 2023.

3. Etnik Melayu merekodkan CBR tertinggi dengan 14.3 kelahiran, manakala etnik India merekodkan CBR terendah dengan 4.5 kelahiran bagi setiap 1,000 penduduk.

4. TFR **kekal tidak berubah** pada 1.7 anak bagi setiap perempuan berumur 15-49 tahun pada 2023 berbanding 2022. Etnik Melayu merekodkan TFR tertinggi dengan 1.9 anak, manakala etnik India merekodkan TFR terendah dengan 0.6 anak.



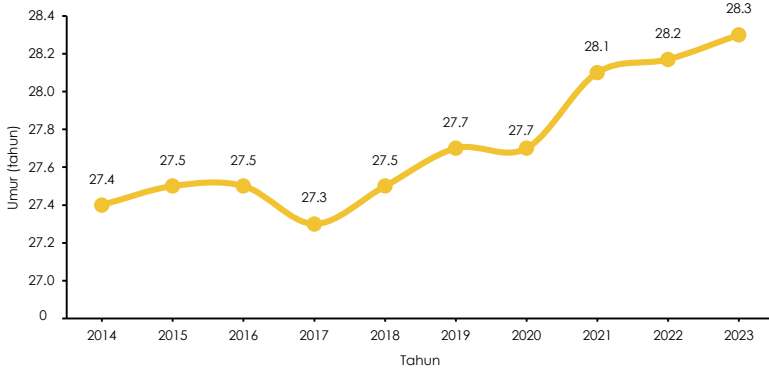
Nota:
 1. Indikator demografi bagi tahun 2020 hingga 2023 telah disemak semula berdasarkan Banci Penduduk dan Perumahan Malaysia 2020 (Banci 2020).
 2. Indikator demografi bagi tahun 2014 hingga 2019 adalah berdasarkan Banci Penduduk dan Perumahan Malaysia 2010 dan akan disemak semula.
 3. Perubahan bilangan *numerator* atau *denominator* akan mempengaruhi kadar.

SEPINTAS LALU PERANGKAAN PENTING



PERLIS

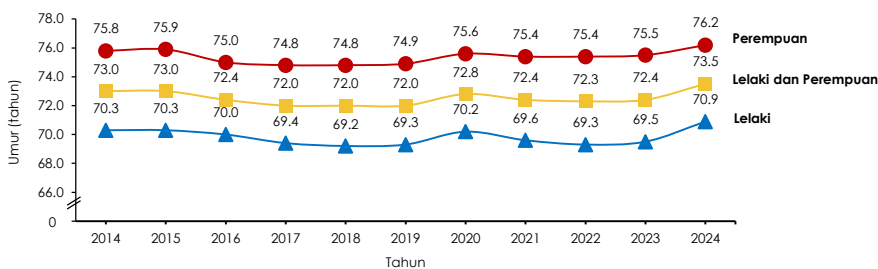
Purata umur ibu pada kelahiran hidup pertama, Perlis, 2014-2023



5. Purata umur ibu pada kelahiran hidup pertama **meningkat** daripada 28.2 tahun pada 2022 kepada 28.3 tahun pada 2023.

6. Secara purata, seorang bayi perempuan yang lahir pada 2024 dijangka akan hidup sehingga 76.2 tahun, manakala seorang bayi lelaki dijangka akan hidup sehingga 70.9 tahun.

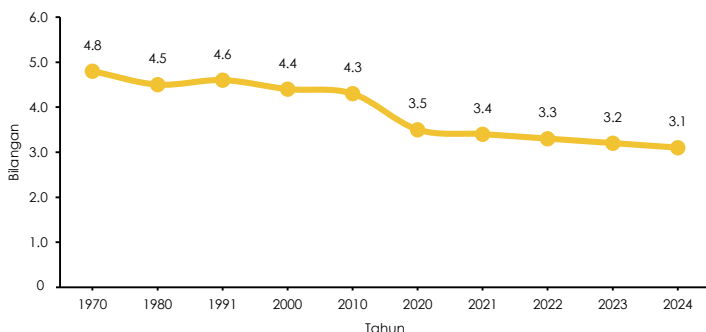
Jangkaan hayat ketika lahir, Perlis, 2014-2024*



7. Purata saiz isi rumah **menurun** daripada 3.2 orang pada 2023 kepada 3.1 orang pada 2024

Nota: Data 2023 merujuk kepada permulaan, manakala data 2024 merujuk kepada anggaran

Purata saiz isi rumah, Perlis, 1970-2024



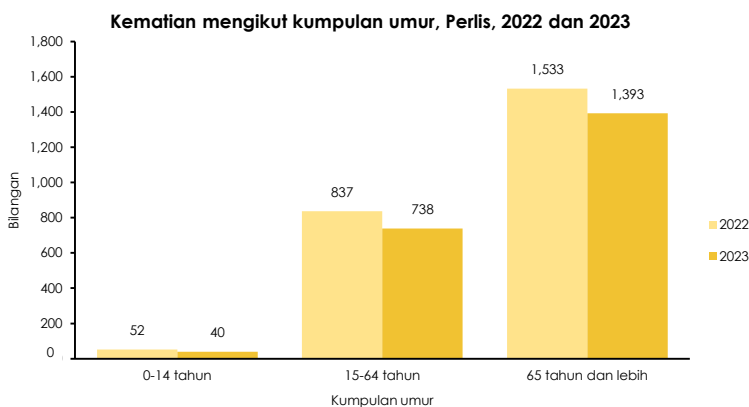
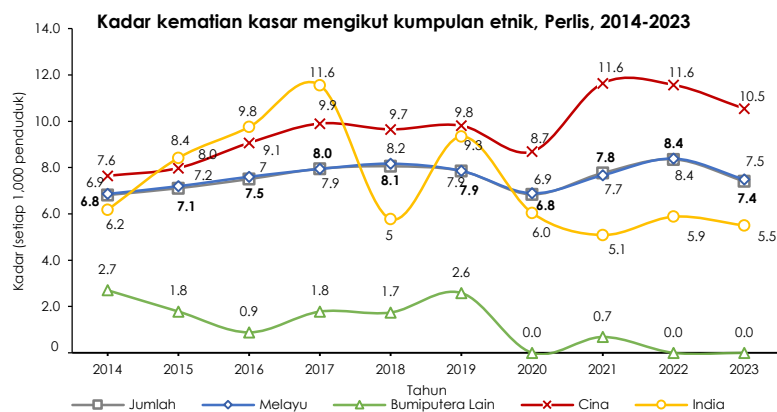
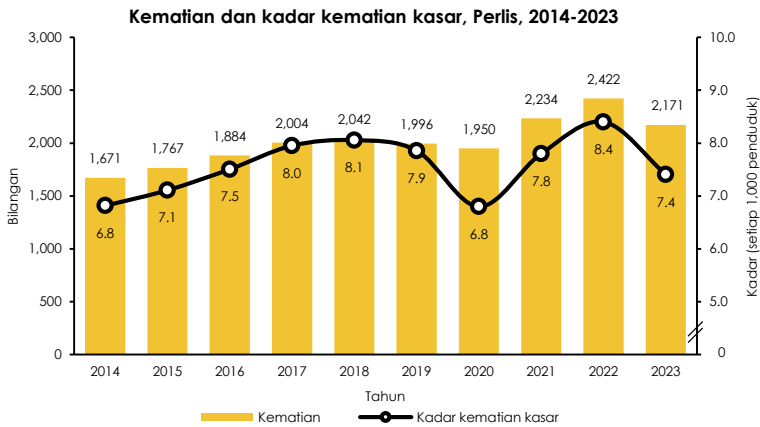
Nota:
 1. Indikator demografi bagi tahun 2020 hingga 2023 telah disemak semula berdasarkan Banci Penduduk dan Perumahan Malaysia 2020 (Banci 2020).
 2. Indikator demografi bagi tahun 2014 hingga 2019 adalah berdasarkan Banci Penduduk dan Perumahan Malaysia 2010 dan akan disemak semula.
 3. Perubahan bilangan *numerator* atau *denominator* akan mempengaruhi kadar.

SEPINTAS LALU PERANGKAAN PENTING



PERLIS

Kematian



1. Bilangan kematian **menurun** 10.4 peratus (251 kematian) iaitu daripada 2,422 kematian pada 2022 kepada 2,171 kematian pada 2023.
2. CDR merekodkan **penurunan** daripada 8.4 kematian pada 2022 kepada 7.4 kematian bagi setiap 1,000 penduduk pada 2023.
3. Etnik Cina merekodkan CDR tertinggi dengan 10.5 kematian, manakala etnik India merekodkan CDR terendah dengan 5.5 kematian bagi setiap 1,000 penduduk.
4. Kematian bagi semua kumpulan umur merekodkan **penurunan** iaitu 23.1 peratus (0-14 tahun), 11.8 peratus (15-64 tahun) dan 9.1 peratus (65 tahun dan lebih) pada 2023.

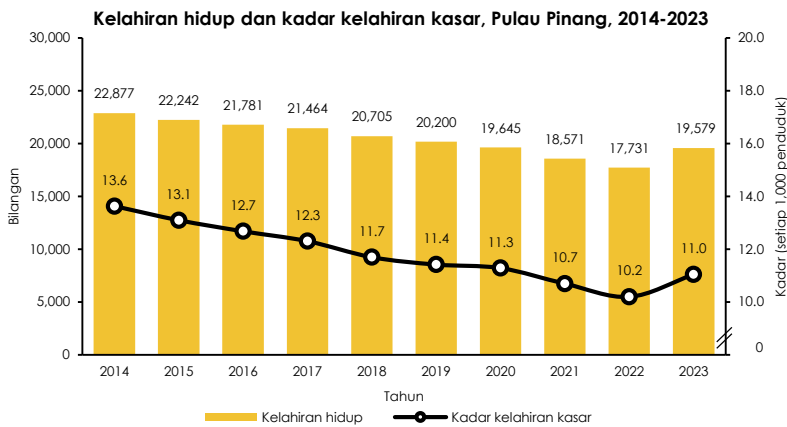
Nota:
 1. Indikator demografi bagi tahun 2020 hingga 2023 telah disemak semula berdasarkan Banci Penduduk dan Perumahan Malaysia 2020 (Banci 2020).
 2. Indikator demografi bagi tahun 2014 hingga 2019 adalah berdasarkan Banci Penduduk dan Perumahan Malaysia 2010 dan akan disemak semula.
 3. Perubahan bilangan *numerator* atau *denominator* akan mempengaruhi kadar.

SEPINTAS LALU PERANGKAAN PENTING



PULAU PINANG

Kelahiran hidup

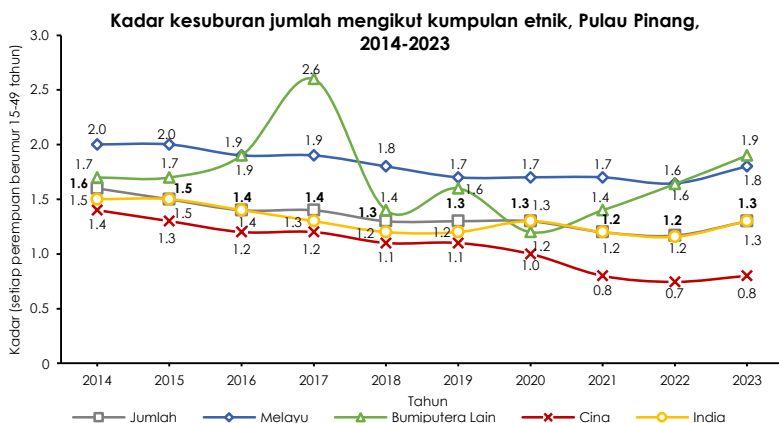
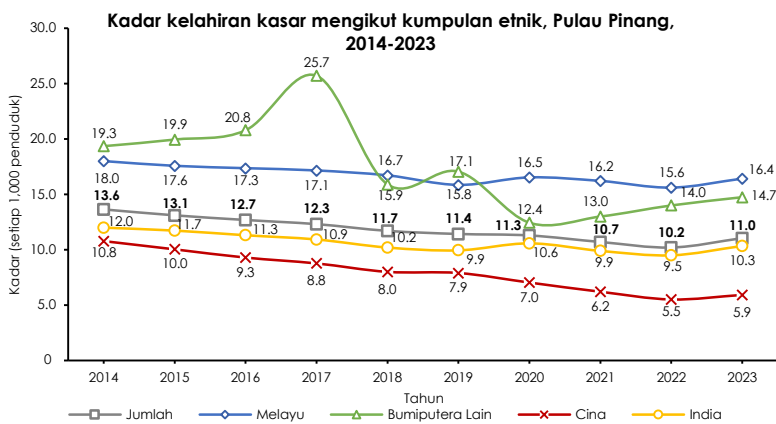


1. Bilangan kelahiran hidup **meningkat** 10.4 peratus (1,848 kelahiran) iaitu daripada 17,731 kelahiran pada 2022 kepada 19,579 kelahiran pada 2023.

2. CBR merekodkan **peningkatan** daripada 10.2 kelahiran pada 2022 kepada 11.0 kelahiran bagi setiap 1,000 penduduk pada 2023.

3. Etnik Melayu merekodkan CBR tertinggi dengan 16.4 kelahiran, manakala etnik Cina merekodkan CBR terendah dengan 5.9 kelahiran bagi setiap 1,000 penduduk.

4. TFR merekodkan **peningkatan** daripada 1.2 anak pada 2022 kepada 1.3 anak bagi setiap perempuan berumur 15-49 tahun pada 2023. Bumiputera Lain merekodkan TFR tertinggi dengan 1.9 anak, manakala etnik Cina merekodkan TFR terendah dengan 0.8 anak.



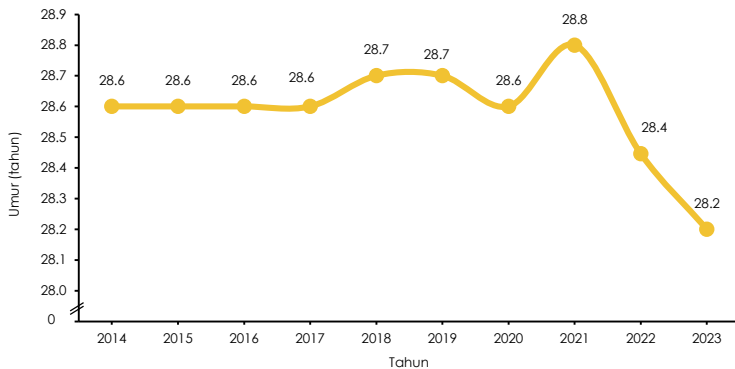
Nota:
 1. Indikator demografi bagi tahun 2020 hingga 2023 telah disemak semula berdasarkan Banci Penduduk dan Perumahan Malaysia 2020 (Banci 2020).
 2. Indikator demografi bagi tahun 2014 hingga 2019 adalah berdasarkan Banci Penduduk dan Perumahan Malaysia 2010 dan akan disemak semula.
 3. Perubahan bilangan *numerator* atau *denominator* akan mempengaruhi kadar.

SEPINTAS LALU PERANGKAAN PENTING



PULAU PINANG

Purata umur ibu pada kelahiran hidup pertama, Pulau Pinang, 2014-2023

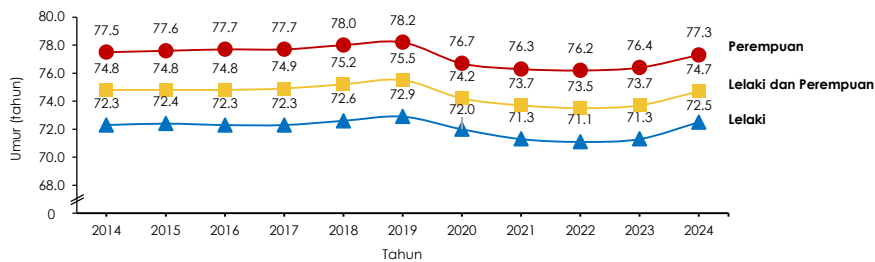


5. Purata umur ibu pada kelahiran hidup pertama **menurun** daripada 28.4 tahun pada 2022 kepada 28.2 tahun pada 2023.

6. Secara purata, seorang bayi perempuan yang lahir pada 2024 dijangka akan hidup sehingga 77.3 tahun, manakala seorang bayi lelaki dijangka akan hidup sehingga 72.5 tahun.

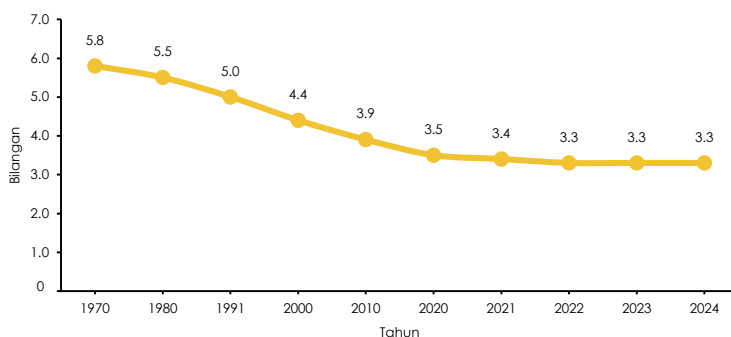
7. Purata saiz isi rumah **kekalkan** dengan 3.3 orang pada 2024 berbanding 2023.

Jangkaan hayat ketika lahir, Pulau Pinang, 2014-2024^e



Nota: Data 2023 merujuk kepada permulaan, manakala data 2024 merujuk kepada anggaran

Purata saiz isi rumah, Pulau Pinang, 1970-2024



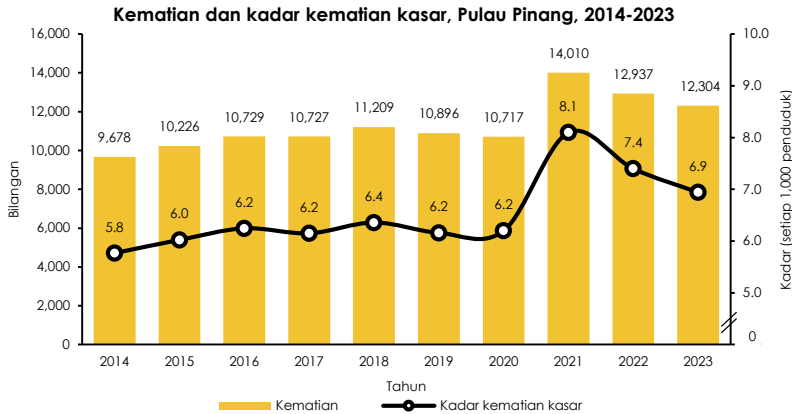
Nota:
 1. Indikator demografi bagi tahun 2020 hingga 2023 telah disemak semula berdasarkan Banci Penduduk dan Perumahan Malaysia 2020 (Banci 2020).
 2. Indikator demografi bagi tahun 2014 hingga 2019 adalah berdasarkan Banci Penduduk dan Perumahan Malaysia 2010 dan akan disemak semula.
 3. Perubahan bilangan *numerator* atau *denominator* akan mempengaruhi kadar.

SEPINTAS LALU PERANGKAAN PENTING



PULAU PINANG

Kematian

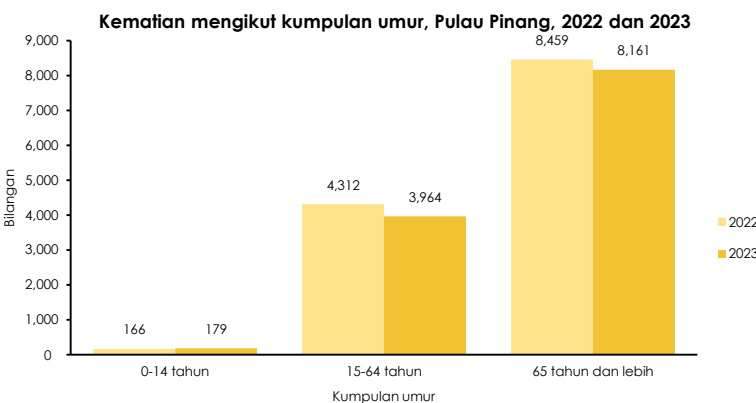
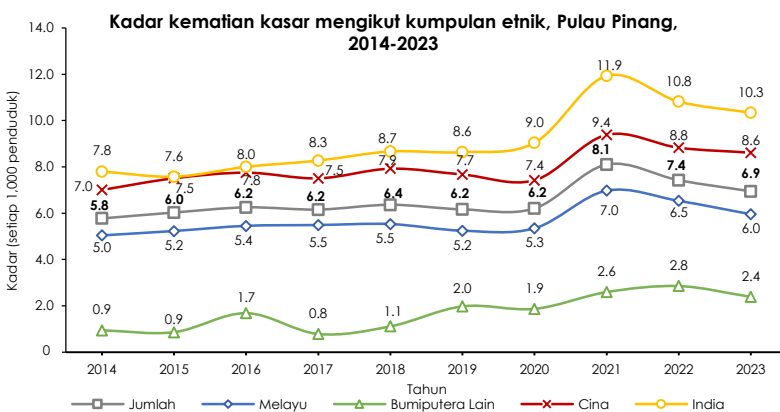


1. Bilangan kematian **menurun** 4.9 peratus (633 kematian) iaitu daripada 12,937 kematian pada 2022 kepada 12,304 kematian pada 2023.

2. CDR merekodkan **penurunan** daripada 7.4 kematian pada 2022 kepada 6.9 kematian bagi setiap 1,000 penduduk pada 2023.

3. Etnik India merekodkan CDR tertinggi dengan 10.3 kematian, manakala Bumiputera Lain merekodkan CDR terendah dengan 2.4 kematian bagi setiap 1,000 penduduk.

4. Kematian bagi kumpulan umur 15-64 tahun dan 65 tahun dan lebih masing-masing merekodkan **penurunan** 8.1 peratus (348 kematian) dan 3.5 peratus (298 kematian) pada tahun 2023. Sebaliknya, kumpulan umur 0-14 tahun merekodkan **peningkatan** 7.8 peratus (13 kematian).



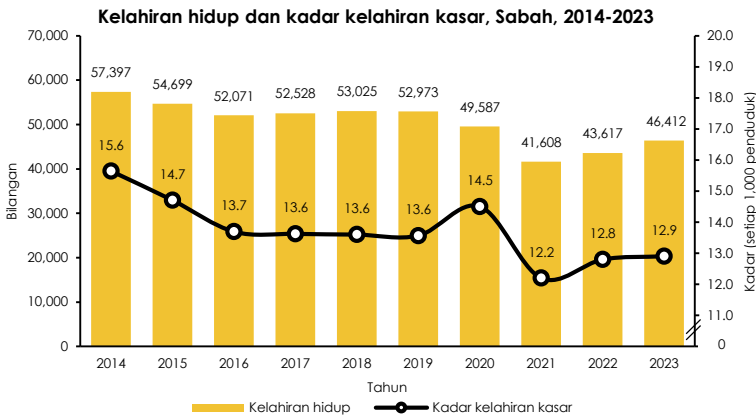
Nota:
 1. Indikator demografi bagi tahun 2020 hingga 2023 telah disemak semula berdasarkan Banci Penduduk dan Perumahan Malaysia 2020 (Banci 2020).
 2. Indikator demografi bagi tahun 2014 hingga 2019 adalah berdasarkan Banci Penduduk dan Perumahan Malaysia 2010 dan akan disemak semula.
 3. Perubahan bilangan *numerator* atau *denominator* akan mempengaruhi kadar.

SEPINTAS LALU PERANGKAAN PENTING



SABAH

Kelahiran hidup

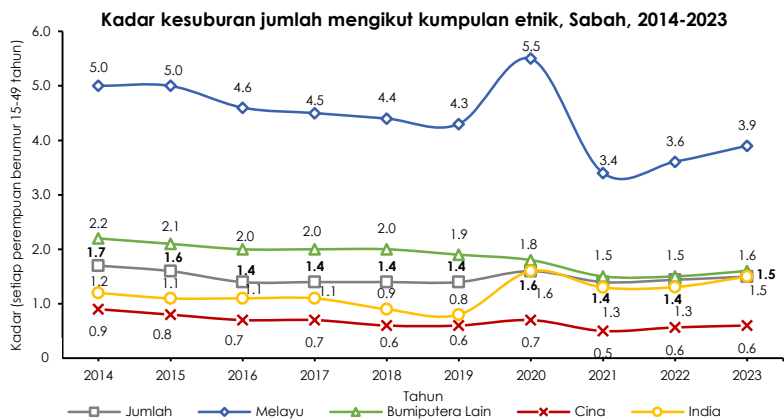
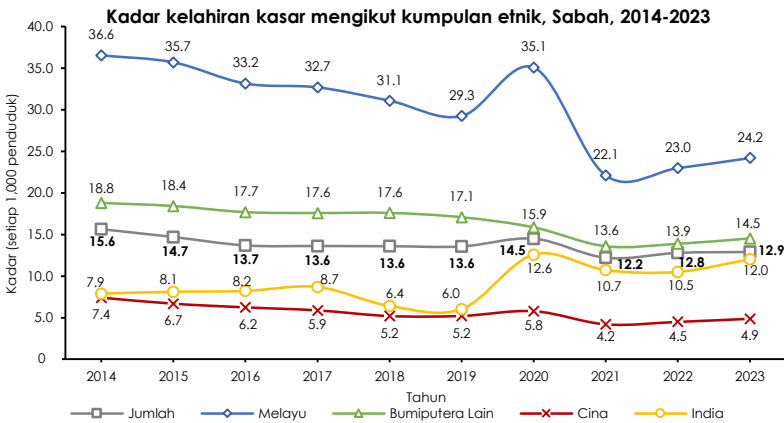


1. Bilangan kelahiran hidup **meningkat** 6.4 peratus (2,795 kelahiran) iaitu daripada 43,617 kelahiran pada 2022 kepada 46,412 kelahiran pada 2023.

2. CBR merekodkan **peningkatan** daripada 12.8 kelahiran pada 2022 kepada 12.9 kelahiran bagi setiap 1,000 penduduk pada 2023.

3. Etnik Melayu merekodkan CBR tertinggi dengan 24.2 kelahiran, manakala etnik Cina merekodkan CBR terendah dengan 4.9 kelahiran bagi setiap 1,000 penduduk.

4. TFR merekodkan **peningkatan** daripada 1.4 anak pada 2022 kepada 1.5 anak bagi setiap perempuan berumur 15-49 tahun pada 2023. Etnik Melayu merekodkan TFR tertinggi dengan 3.9 anak, manakala etnik Cina merekodkan TFR terendah dengan 0.6 anak.



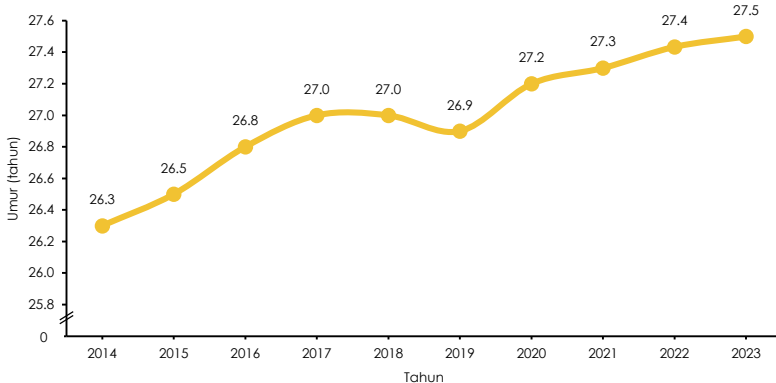
Nota:
 1. Indikator demografi bagi tahun 2020 hingga 2023 telah disemak semula berdasarkan Banci Penduduk dan Perumahan Malaysia 2020 (Banci 2020).
 2. Indikator demografi bagi tahun 2014 hingga 2019 adalah berdasarkan Banci Penduduk dan Perumahan Malaysia 2010 dan akan disemak semula.
 3. Perubahan bilangan *numerator* atau *denominator* akan mempengaruhi kadar.

SEPINTAS LALU PERANGKAAN PENTING



SABAH

Purata umur ibu pada kelahiran hidup pertama, Sabah, 2014-2023

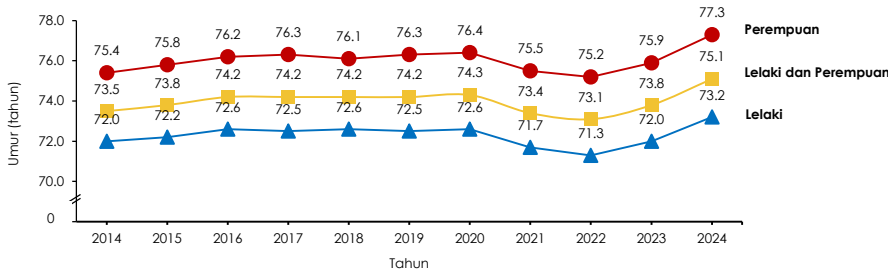


5. Purata umur ibu pada kelahiran hidup pertama **meningkat** daripada 27.4 tahun pada 2022 kepada 27.5 tahun pada 2023.

6. Secara purata, seorang bayi perempuan yang lahir pada 2024 dijangka akan hidup sehingga 77.3 tahun, manakala seorang bayi lelaki dijangka akan hidup sehingga 73.2 tahun.

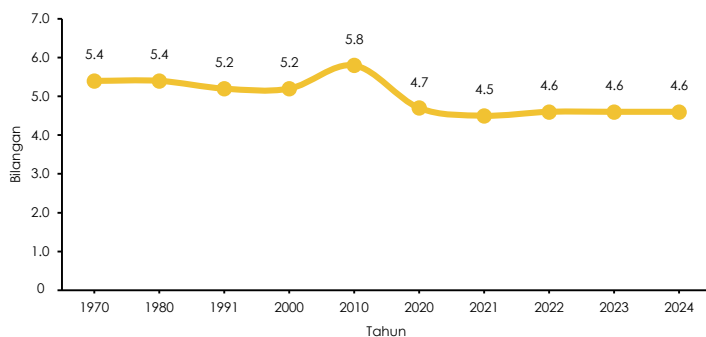
7. Purata saiz isi rumah **kekalkan** dengan 4.6 orang pada 2024 berbanding 2023.

Jangkaan hayat ketika lahir, Sabah, 2014-2024^e



Nota: Data 2023 merujuk kepada permulaan, manakala data 2024 merujuk kepada anggaran

Purata saiz isi rumah, Sabah, 1970-2024



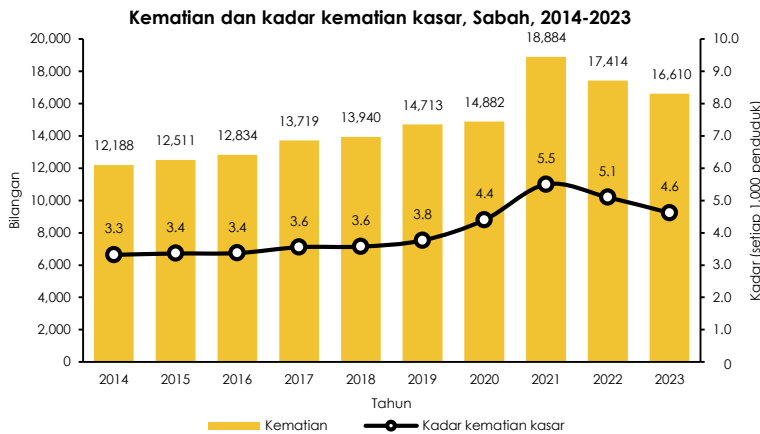
Nota:
 1. Indikator demografi bagi tahun 2020 hingga 2023 telah disemak semula berdasarkan Banci Penduduk dan Perumahan Malaysia 2020 (Banci 2020).
 2. Indikator demografi bagi tahun 2014 hingga 2019 adalah berdasarkan Banci Penduduk dan Perumahan Malaysia 2010 dan akan disemak semula.
 3. Perubahan bilangan *numerator* atau *denominator* akan mempengaruhi kadar.

SEPINTAS LALU PERANGKAAN PENTING



SABAH

Kematian

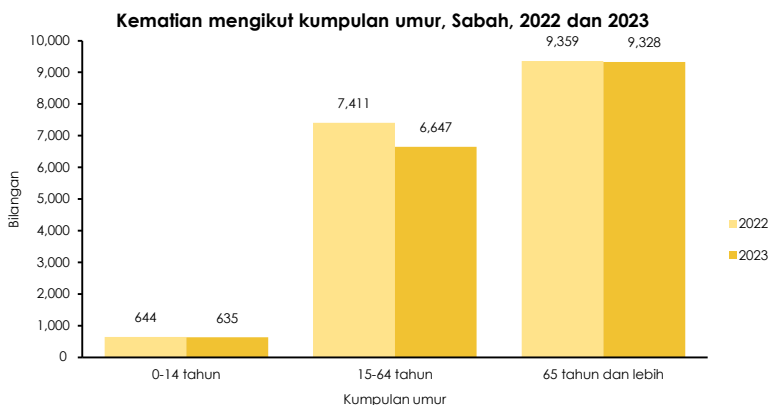
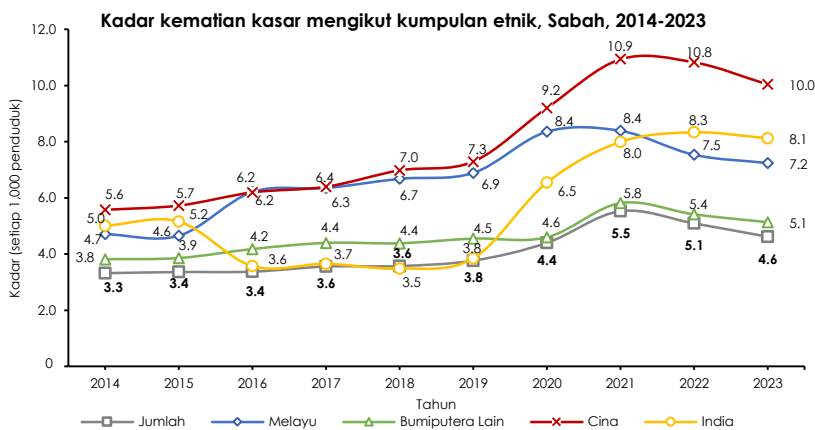


1. Bilangan kematian **menurun** 4.6 peratus (804 kematian) iaitu daripada 17,414 kematian pada 2022 kepada 16,610 kematian pada 2023.

2. CDR merekodkan **penurunan** daripada 5.1 kematian pada 2022 kepada 4.6 kematian bagi setiap 1,000 penduduk pada 2023.

3. Etnik Cina merekodkan CDR tertinggi dengan 10.0 kematian, manakala Bumiputera Lain merekodkan CDR terendah dengan 5.1 bagi setiap 1,000 penduduk.

4. Kematian bagi semua kumpulan umur merekodkan **penurunan** iaitu 1.4 peratus (0-14 tahun), 10.3 peratus (15-64 tahun) dan 0.3 peratus (65 tahun dan lebih) pada 2023.



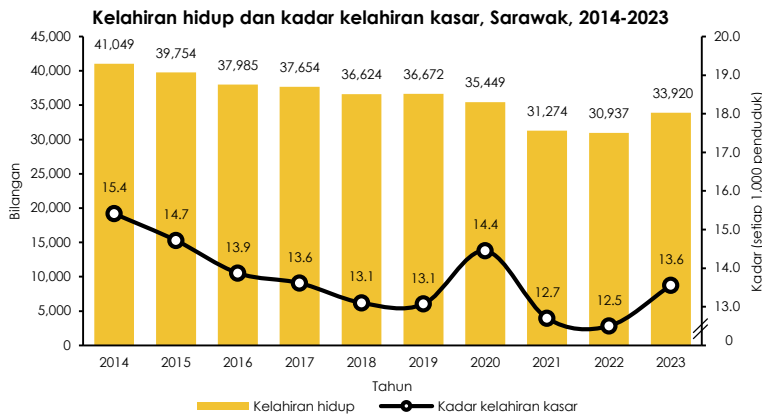
Nota:
 1. Indikator demografi bagi tahun 2020 hingga 2023 telah disemak semula berdasarkan Banci Penduduk dan Perumahan Malaysia 2020 (Banci 2020).
 2. Indikator demografi bagi tahun 2014 hingga 2019 adalah berdasarkan Banci Penduduk dan Perumahan Malaysia 2010 dan akan disemak semula.
 3. Perubahan bilangan *numerator* atau *denominator* akan mempengaruhi kadar.

SEPINTAS LALU PERANGKAAN PENTING



SARAWAK

Kelahiran hidup

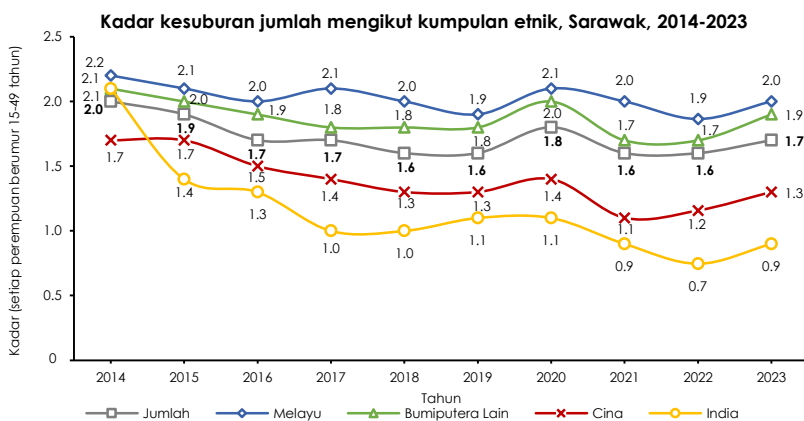
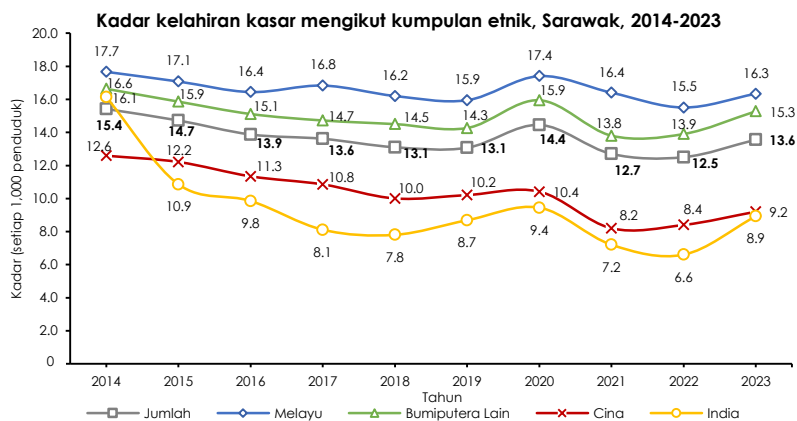


1. Bilangan kelahiran hidup **meningkat** 9.6 peratus (2,983 kelahiran) iaitu daripada 30,937 kelahiran pada 2022 kepada 33,920 kelahiran pada 2023.

2. CBR merekodkan **peningkatan** daripada 12.5 kelahiran pada 2022 kepada 13.6 kelahiran bagi setiap 1,000 penduduk pada 2023.

3. Etnik Melayu merekodkan CBR tertinggi dengan 16.3 kelahiran, manakala etnik India merekodkan CBR terendah dengan 8.9 kelahiran bagi setiap 1,000 penduduk.

4. TFR merekodkan **peningkatan** daripada 1.6 anak pada 2022 kepada 1.7 anak bagi setiap perempuan berumur 15-49 tahun pada 2023. Etnik Melayu merekodkan TFR tertinggi dengan 2.0 anak, manakala etnik India merekodkan TFR terendah dengan 0.9 anak.



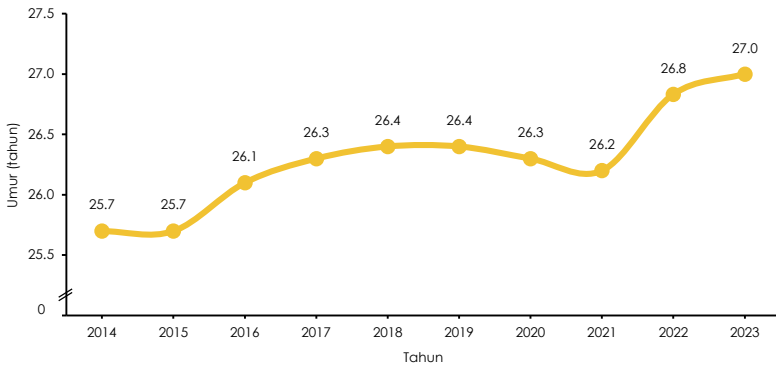
Nota:
 1. Indikator demografi bagi tahun 2020 hingga 2023 telah disemak semula berdasarkan Banci Penduduk dan Perumahan Malaysia 2020 (Banci 2020).
 2. Indikator demografi bagi tahun 2014 hingga 2019 adalah berdasarkan Banci Penduduk dan Perumahan Malaysia 2010 dan akan disemak semula.
 3. Perubahan bilangan *numerator* atau *denominator* akan mempengaruhi kadar.

SEPINTAS LALU PERANGKAAN PENTING



SARAWAK

Purata umur ibu pada kelahiran hidup pertama, Sarawak, 2014-2023

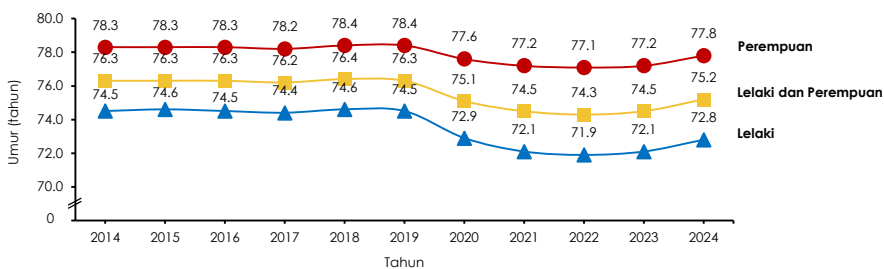


5. Purata umur ibu pada kelahiran hidup pertama **meningkat** daripada 26.8 tahun pada 2022 kepada 27.0 tahun pada 2023.

6. Secara purata, seorang bayi perempuan yang lahir pada 2024 dijangka akan hidup sehingga 77.8 tahun, manakala seorang bayi lelaki dijangka akan hidup sehingga 72.8 tahun.

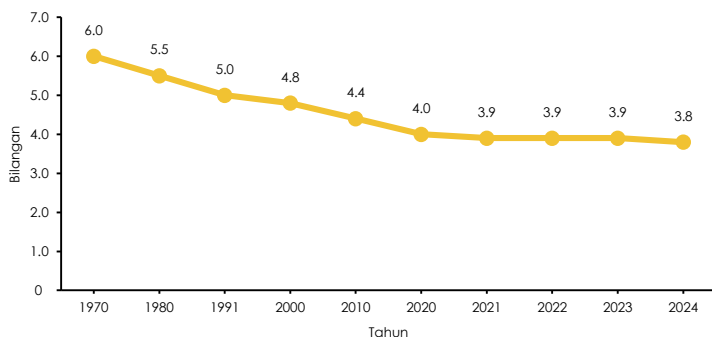
7. Purata saiz isi rumah **menurun** daripada 3.9 orang pada 2023 kepada 3.8 orang pada 2024.

Jangkaan hayat ketika lahir, Sarawak, 2014-2024^e



Nota: Data 2023 merujuk kepada permulaan, manakala data 2024 merujuk kepada anggaran

Purata saiz isi rumah, Sarawak, 1970-2024



Nota:

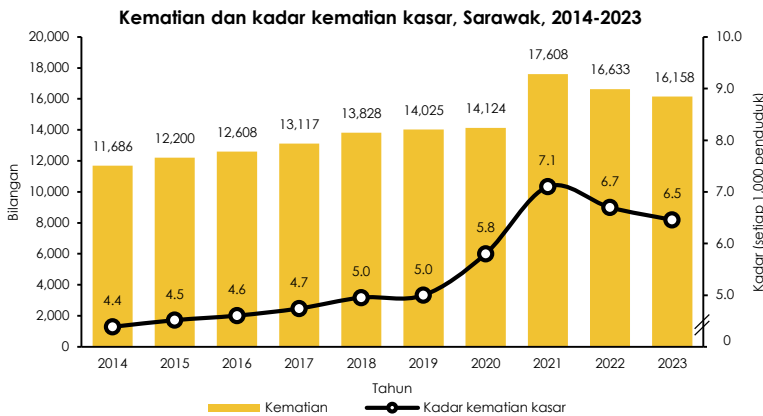
1. Indikator demografi bagi tahun 2020 hingga 2023 telah disemak semula berasaskan Banci Penduduk dan Perumahan Malaysia 2020 (Banci 2020).
2. Indikator demografi bagi tahun 2014 hingga 2019 adalah berasaskan Banci Penduduk dan Perumahan Malaysia 2010 dan akan disemak semula.
3. Perubahan bilangan *numerator* atau *denominator* akan mempengaruhi kadar.

SEPINTAS LALU PERANGKAAN PENTING



SARAWAK

Kematian

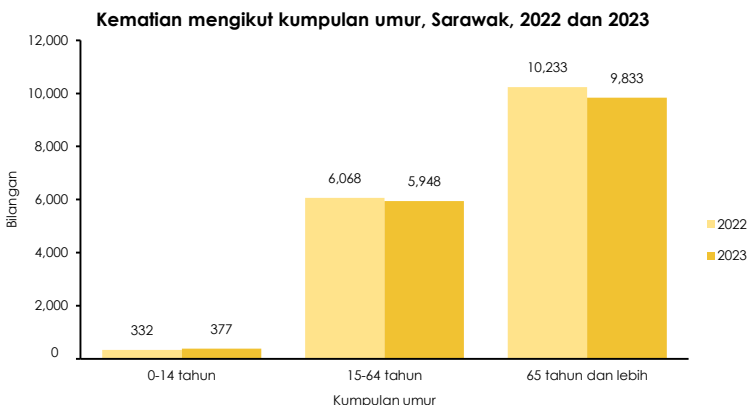
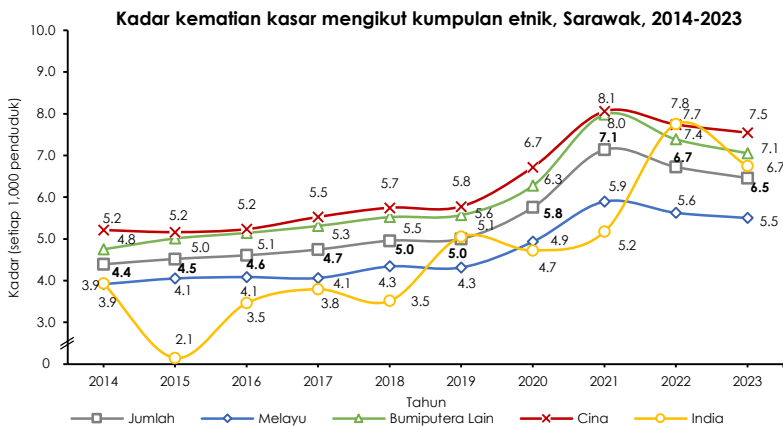


1. Bilangan kematian **menurun** 2.9 peratus (475 kematian) iaitu daripada 16,633 kematian pada 2022 kepada 16,158 kematian pada 2023.

2. CDR merekodkan **penurunan** daripada 6.7 kematian pada 2022 kepada 6.5 kematian bagi setiap 1,000 penduduk pada 2023.

3. Etnik Cina merekodkan CDR tertinggi dengan 7.5 kematian, manakala etnik Melayu merekodkan CDR terendah dengan 5.5 kematian bagi setiap 1,000 penduduk.

4. Kematian bagi kumpulan umur 15-64 tahun dan 65 tahun dan lebih masing-masing merekodkan **penurunan** 2.0 peratus (120 kematian) dan 3.9 peratus (400 kematian) pada tahun 2023. Sebaliknya, kumpulan umur 0-14 tahun merekodkan **peningkatan** 13.6 peratus (45 kematian).



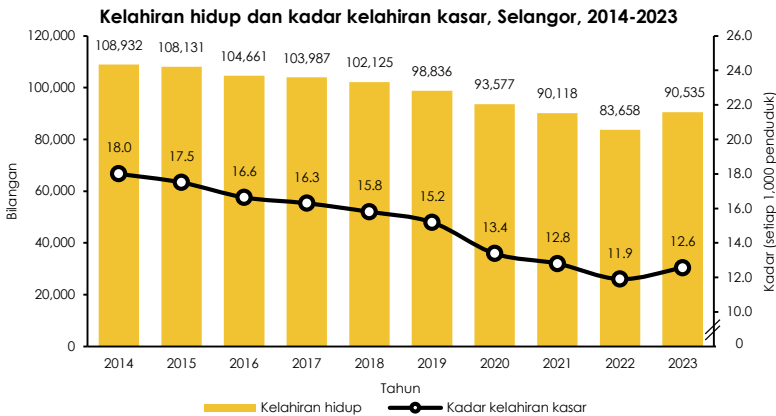
Nota:
 1. Indikator demografi bagi tahun 2020 hingga 2023 telah disemak semula berdasarkan Banci Penduduk dan Perumahan Malaysia 2020 (Banci 2020).
 2. Indikator demografi bagi tahun 2014 hingga 2019 adalah berdasarkan Banci Penduduk dan Perumahan Malaysia 2010 dan akan disemak semula.
 3. Perubahan bilangan *numerator* atau *denominator* akan mempengaruhi kadar.

SEPINTAS LALU PERANGKAAN PENTING



SELANGOR

Kelahiran hidup

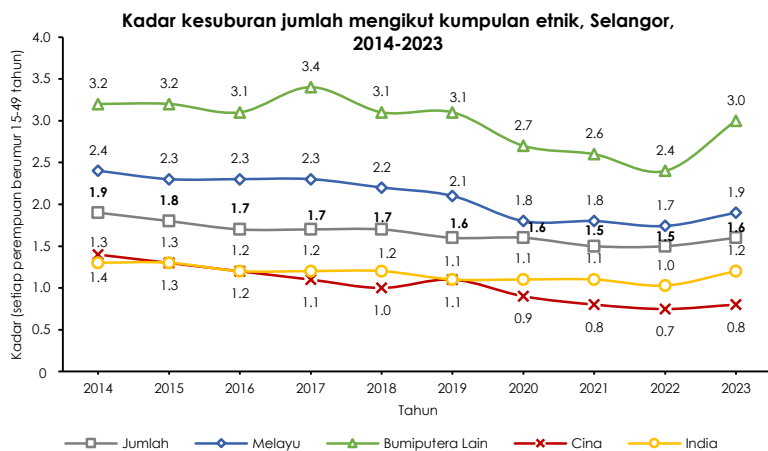
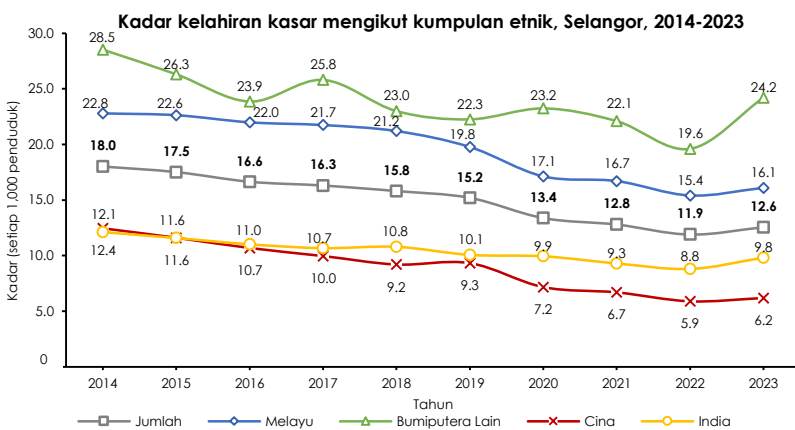


1. Bilangan kelahiran hidup **meningkat** 8.2 peratus (6,877 kelahiran) iaitu daripada 83,658 kelahiran pada 2022 kepada 90,535 kelahiran pada 2023.

2. CBR merekodkan **peningkatan** daripada 11.9 kelahiran pada 2022 kepada 12.6 kelahiran bagi setiap 1,000 penduduk pada 2023.

3. Bumiputera Lain merekodkan CBR tertinggi dengan 24.2 kelahiran, manakala etnik Cina merekodkan CBR terendah dengan 6.2 kelahiran bagi setiap 1,000 penduduk.

4. TFR merekodkan **peningkatan** daripada 1.5 kelahiran pada 2022 kepada 1.6 anak bagi setiap perempuan berumur 15-49 tahun pada 2023. Bumiputera Lain merekodkan TFR tertinggi dengan 3.0 anak, manakala etnik Cina merekodkan TFR terendah dengan 0.8 anak.



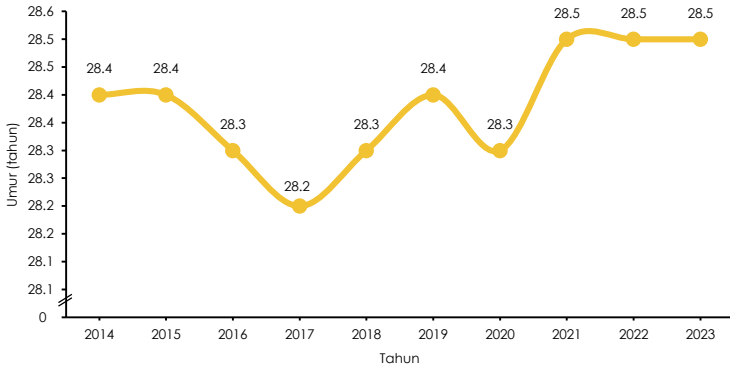
Nota:
 1. Indikator demografi bagi tahun 2020 hingga 2023 telah disemak semula berdasarkan Banci Penduduk dan Perumahan Malaysia 2020 (Banci 2020).
 2. Indikator demografi bagi tahun 2014 hingga 2019 adalah berdasarkan Banci Penduduk dan Perumahan Malaysia 2010 dan akan disemak semula.
 3. Perubahan bilangan *numerator* atau *denominator* akan mempengaruhi kadar.

SEPINTAS LALU PERANGKAAN PENTING



SELANGOR

Purata umur ibu pada kelahiran hidup pertama, Selangor, 2014-2023

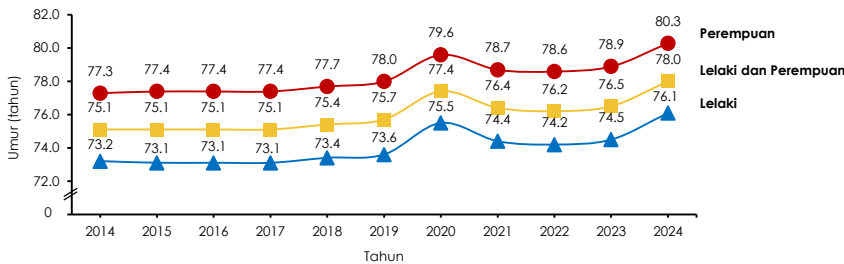


5. Purata umur ibu pada kelahiran hidup pertama **kekal tidak berubah** pada 28.5 tahun pada 2023.

6. Secara purata, seorang bayi perempuan yang lahir pada 2024 dijangka akan hidup sehingga 80.3 tahun, manakala seorang bayi lelaki dijangka akan hidup sehingga 76.1 tahun.

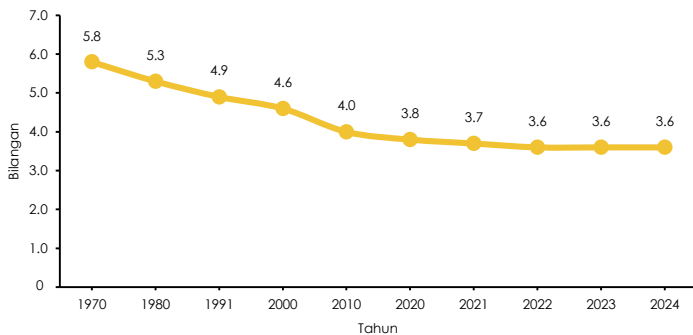
7. Purata saiz isi rumah **kekal tidak berubah** dengan 3.6 orang pada 2024 berbanding 2023.

Jangkaan hayat ketika lahir, Selangor, 2014-2024*



Nota: Data 2023 merujuk kepada permulaan, manakala data 2024 merujuk kepada anggaran

Purata saiz isi rumah, Selangor, 1970-2024



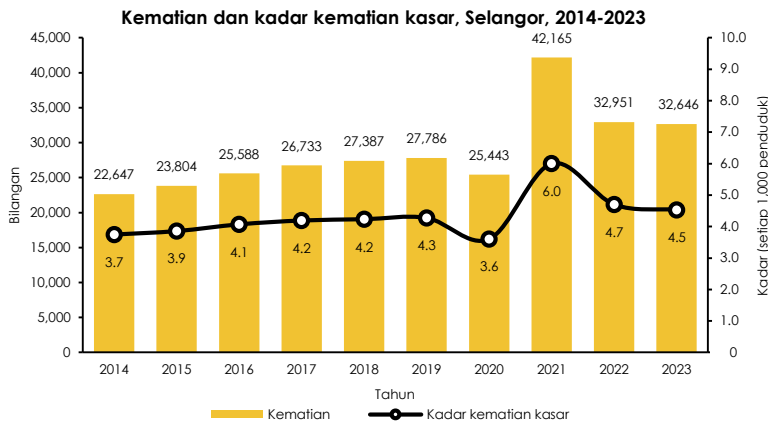
Nota:
 1. Indikator demografi bagi tahun 2020 hingga 2023 telah disemak semula berdasarkan Banci Penduduk dan Perumahan Malaysia 2020 (Banci 2020).
 2. Indikator demografi bagi tahun 2014 hingga 2019 adalah berdasarkan Banci Penduduk dan Perumahan Malaysia 2010 dan akan disemak semula.
 3. Perubahan bilangan numerator atau denominator akan mempengaruhi kadar.

SEPINTAS LALU PERANGKAAN PENTING



SELANGOR

Kematian

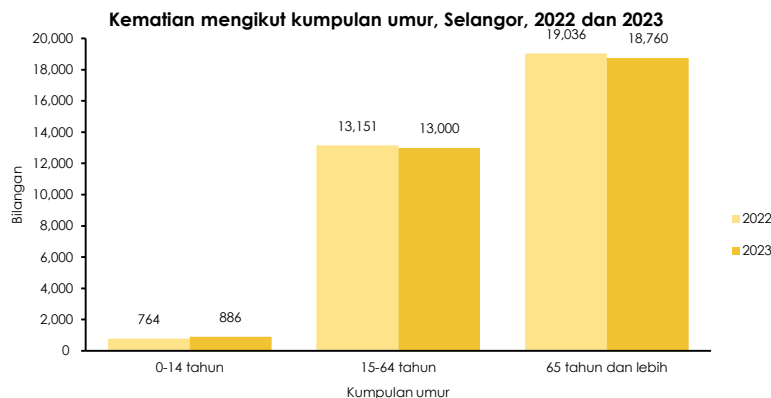
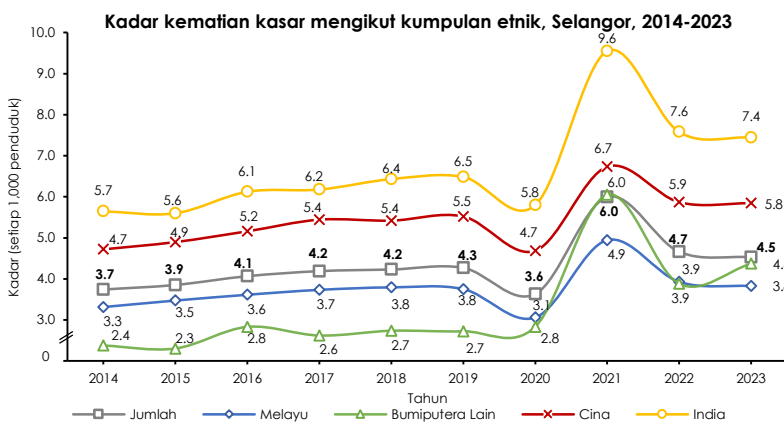


1. Bilangan kematian **menurun** 0.9 peratus (305 kematian) iaitu daripada 32,951 kematian pada 2022 kepada 32,646 kematian pada 2023.

2. CDR merekodkan **penurunan** daripada 4.7 kematian pada 2022 kepada 4.5 kematian bagi setiap 1,000 penduduk pada 2023.

3. Etnik India merekodkan CDR tertinggi dengan 7.4 kematian, manakala etnik Melayu merekodkan CDR terendah dengan 3.8 kematian bagi setiap 1,000 penduduk.

4. Kematian bagi kumpulan umur 15-64 tahun dan 65 tahun dan lebih masing-masing merekodkan **penurunan** 1.1 peratus (151 kematian) dan 1.4 peratus (276 kematian) pada 2023. Sebaliknya, kumpulan umur 0-14 tahun merekodkan **peningkatan** 16.0 peratus (122 kematian).



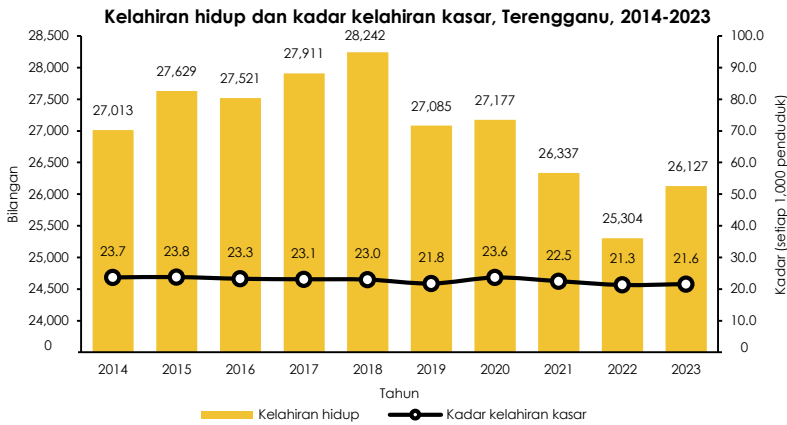
Nota:
 1. Indikator demografi bagi tahun 2020 hingga 2023 telah disemak semula berdasarkan Banci Penduduk dan Perumahan Malaysia 2020 (Banci 2020).
 2. Indikator demografi bagi tahun 2014 hingga 2019 adalah berdasarkan Banci Penduduk dan Perumahan Malaysia 2010 dan akan disemak semula.
 3. Perubahan bilangan numerator atau denominator akan mempengaruhi kadar.

SEPINTAS LALU PERANGKAAN PENTING



TERENGGANU

Kelahiran hidup

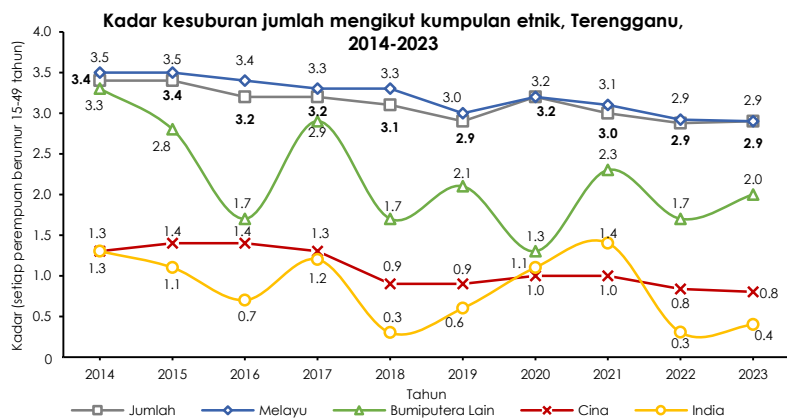
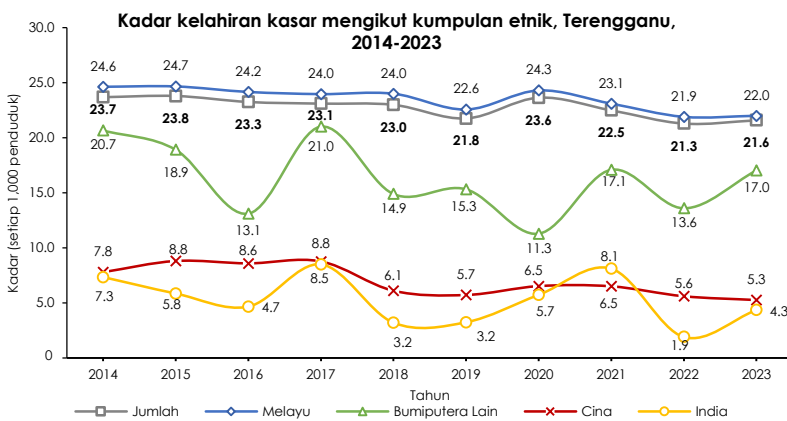


1. Bilangan kelahiran hidup **meningkat** 3.3 peratus (823 kelahiran) iaitu daripada 25,304 kelahiran pada 2022 kepada 26,127 kelahiran pada 2023.

2. CBR merekodkan **peningkatan** daripada 21.3 kelahiran pada 2022 kepada 21.6 kelahiran bagi setiap 1,000 penduduk pada 2023.

3. Etnik Melayu merekodkan CBR tertinggi dengan 22.0 kelahiran, manakala etnik India merekodkan CBR terendah dengan 4.3 kelahiran bagi setiap 1,000 penduduk.

4. TFR **kekal tidak berubah** pada 2.9 anak bagi setiap perempuan berumur 15-49 tahun pada 2023 berbanding 2022. Etnik Melayu merekodkan TFR tertinggi dengan 2.9 anak, manakala etnik India merekodkan TFR terendah dengan 0.4 anak.



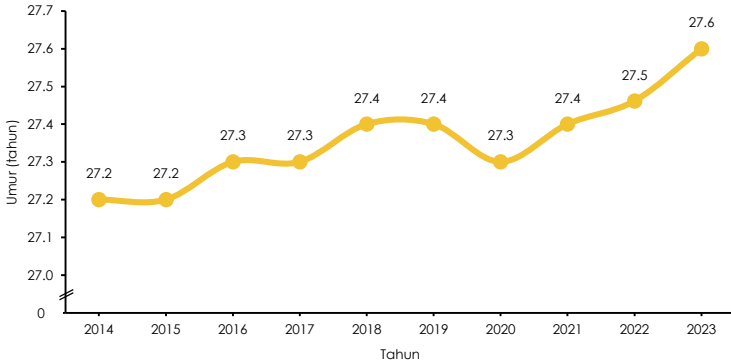
Nota:
 1. Indikator demografi bagi tahun 2020 hingga 2023 telah disemak semula berdasarkan Banci Penduduk dan Perumahan Malaysia 2020 (Banci 2020).
 2. Indikator demografi bagi tahun 2014 hingga 2019 adalah berdasarkan Banci Penduduk dan Perumahan Malaysia 2010 dan akan disemak semula.
 3. Perubahan bilangan *numerator* atau *denominator* akan mempengaruhi kadar.

SEPINTAS LALU PERANGKAAN PENTING



TERENGGANU

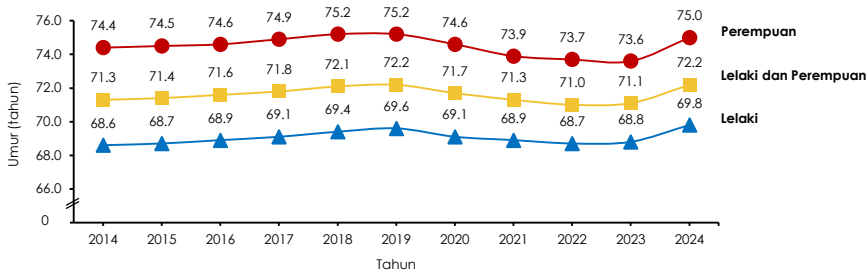
Purata umur ibu pada kelahiran hidup pertama, Terengganu, 2014-2023



5. Purata umur ibu pada kelahiran hidup pertama **meningkat** daripada 27.5 tahun pada 2022 kepada 27.6 tahun pada 2023.

6. Secara purata, seorang bayi perempuan yang lahir pada 2024 dijangka akan hidup sehingga 75.0 tahun, manakala seorang bayi lelaki dijangka akan hidup sehingga 69.8 tahun.

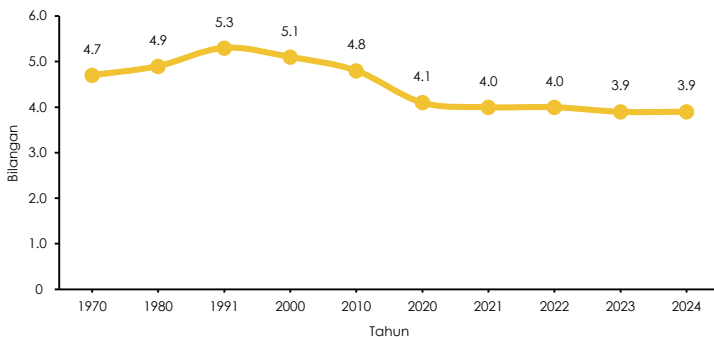
Jangkaan hayat ketika lahir, Terengganu, 2014-2024^e



Nota: Data 2023 merujuk kepada permulaan, manakala data 2024 merujuk kepada anggaran

7. Purata saiz isi rumah **kekalkan tidak berubah** dengan 3.9 orang pada 2024 berbanding 2023.

Purata saiz isi rumah, Terengganu, 1970-2024



Nota:

1. Indikator demografi bagi tahun 2020 hingga 2023 telah disemak semula berdasarkan Banci Penduduk dan Perumahan Malaysia 2020 (Banci 2020).
2. Indikator demografi bagi tahun 2014 hingga 2019 adalah berdasarkan Banci Penduduk dan Perumahan Malaysia 2010 dan akan disemak semula.
3. Perubahan bilangan *numerator* atau *denominator* akan mempengaruhi kadar.

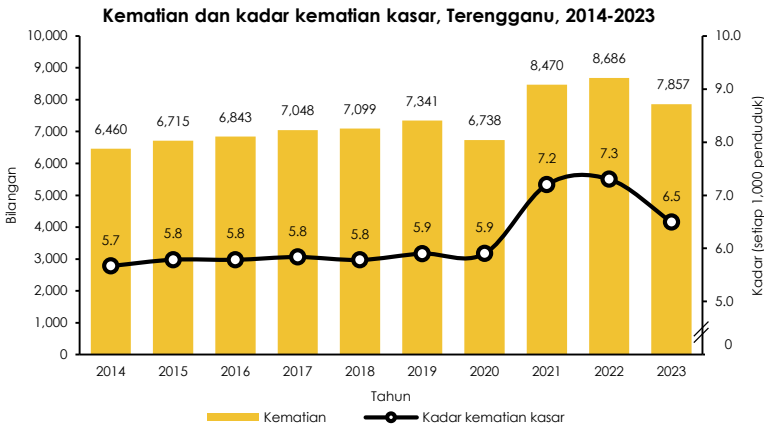
Sumber: Perangkaan Penting, Malaysia, 2024, Jabatan Perangkaan Malaysia (DOSM)

SEPINTAS LALU PERANGKAAN PENTING



TERENGGANU

Kematian

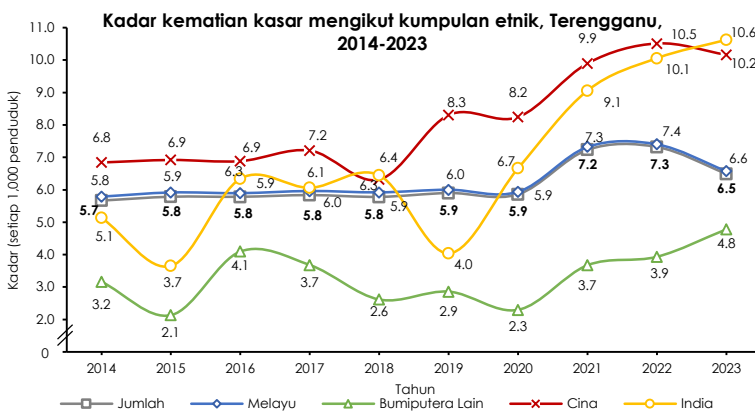


1. Bilangan kematian **menurun** 9.5 peratus (829 kematian) iaitu daripada 8,686 kematian pada 2022 kepada 7,857 kematian pada 2023.

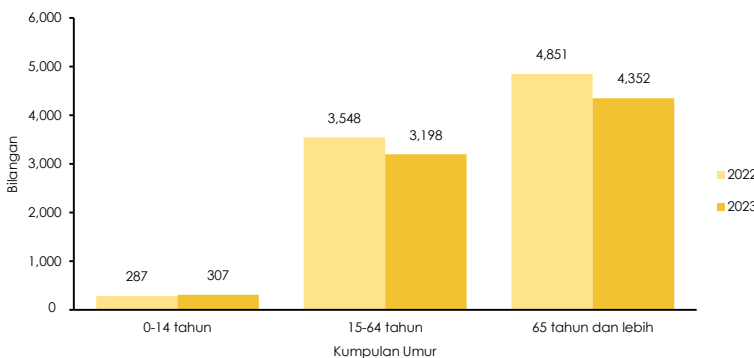
2. CDR merekodkan **penurunan** daripada 7.3 kematian pada 2022 kepada 6.5 kematian bagi setiap 1,000 penduduk pada 2023.

3. Etnik India merekodkan CDR tertinggi dengan 10.6 kematian, manakala Bumiputera Lain merekodkan CDR terendah 4.8 kematian bagi setiap 1,000 penduduk.

4. Kematian bagi kumpulan umur 15-64 tahun dan 65 dan lebih masing-masing merekodkan **penurunan** 9.9 peratus (350 kematian) dan 10.3 peratus (499 kematian) pada 2023. Sebaliknya, kumpulan umur 0-14 tahun merekodkan **peningkatan** 7.0 peratus (20 kematian).



Kematian mengikut kumpulan umur, Terengganu, 2022 dan 2023



Nota:
 1. Indikator demografi bagi tahun 2020 hingga 2023 telah disemak semula berdasarkan Banci Penduduk dan Perumahan Malaysia 2020 (Banci 2020).
 2. Indikator demografi bagi tahun 2014 hingga 2019 adalah berdasarkan Banci Penduduk dan Perumahan Malaysia 2010 dan akan disemak semula.
 3. Perubahan bilangan *numerator* atau *denominator* akan mempengaruhi kadar.

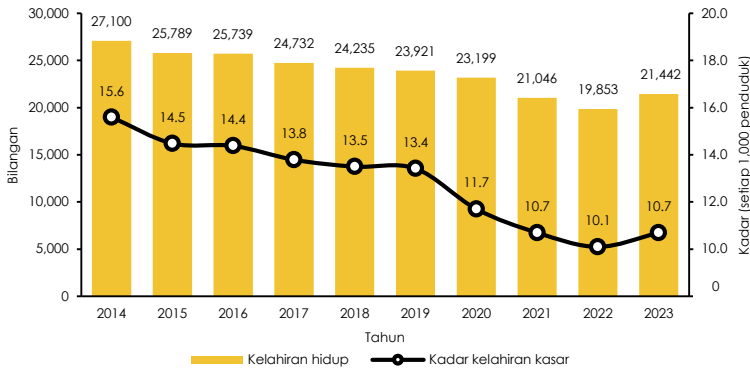
SEPINTAS LALU PERANGKAAN PENTING



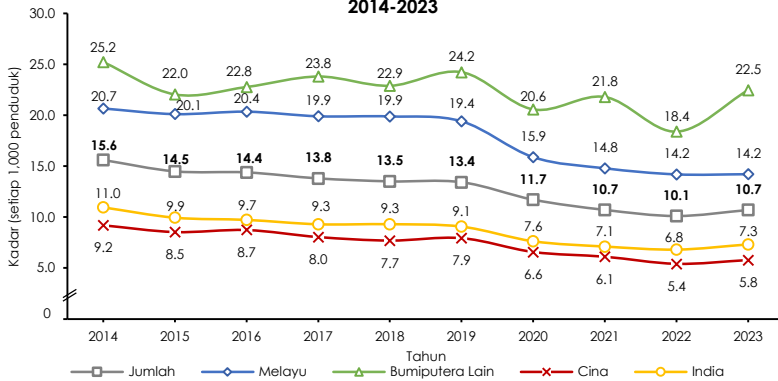
W.P. KUALA LUMPUR

Kelahiran hidup

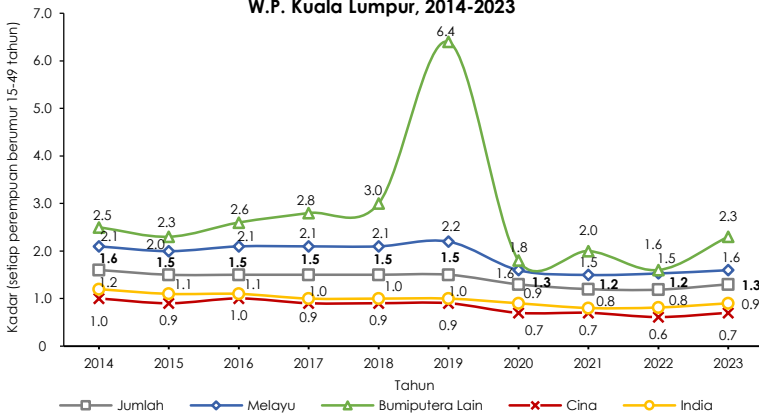
Kelahiran hidup dan kadar kelahiran kasar, W.P. Kuala Lumpur, 2014-2023



Kadar kelahiran kasar mengikut kumpulan etnik, W.P. Kuala Lumpur, 2014-2023



Kadar kesuburan jumlah mengikut kumpulan etnik, W.P. Kuala Lumpur, 2014-2023



Nota:

1. Indikator demografi bagi tahun 2020 hingga 2023 telah disemak semula berdasarkan Banci Penduduk dan Perumahan Malaysia 2020 (Banci 2020).
2. Indikator demografi bagi tahun 2014 hingga 2019 adalah berdasarkan Banci Penduduk dan Perumahan Malaysia 2010 dan akan disemak semula.
3. Perubahan bilangan *numerator* atau *denominator* akan mempengaruhi kadar.

1. Bilangan kelahiran hidup **meningkat** 8.0 peratus (1,589 kelahiran) iaitu daripada 19,853 kelahiran pada 2022 kepada 21,442 kelahiran pada 2023.
2. CBR merekodkan **peningkatan** daripada 10.1 kelahiran pada 2022 kepada 10.7 kelahiran bagi setiap 1,000 penduduk pada 2023.
3. Bumiputera Lain merekodkan CBR tertinggi dengan 22.5 kelahiran, manakala etnik Cina merekodkan CBR terendah dengan 5.8 kelahiran bagi setiap 1,000 penduduk.
4. TFR merekodkan **peningkatan** daripada 1.2 anak pada 2022 kepada 1.3 anak bagi setiap perempuan berumur 15-49 tahun pada 2023. Bumiputera Lain merekodkan TFR tertinggi dengan 2.3 anak, manakala etnik Cina merekodkan TFR terendah dengan 0.7 anak.

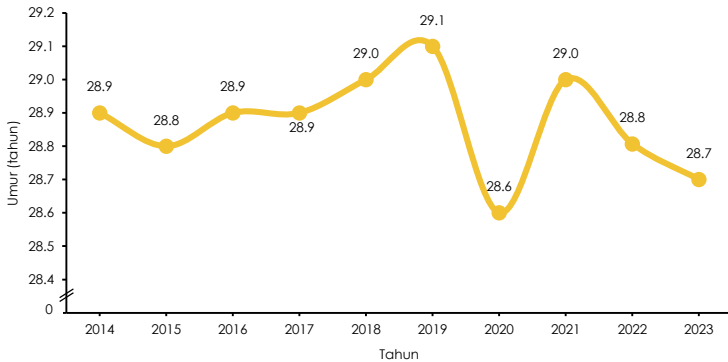
Sumber: Perangkaan Penting, Malaysia, 2024, Jabatan Perangkaan Malaysia (DOSM)

SEPINTAS LALU PERANGKAAN PENTING



W.P. KUALA LUMPUR

Purata umur ibu pada kelahiran hidup pertama, W.P. Kuala Lumpur, 2014-2023

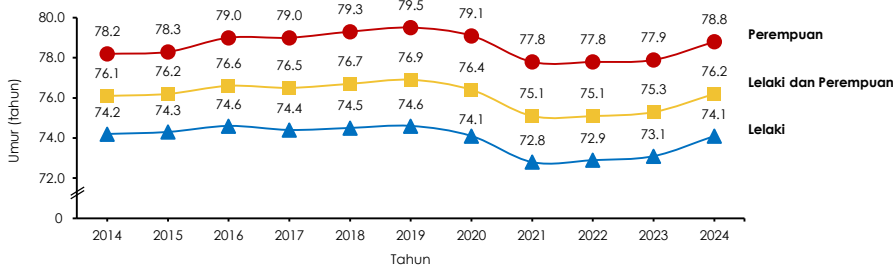


5. Purata umur ibu pada kelahiran hidup pertama **menurun** daripada 28.8 tahun pada 2022 kepada 28.7 tahun pada 2023.

6. Secara purata, seorang bayi perempuan yang lahir pada 2024 dijangka akan hidup sehingga 78.8 tahun, manakala seorang bayi lelaki dijangka akan hidup sehingga 74.1 tahun.

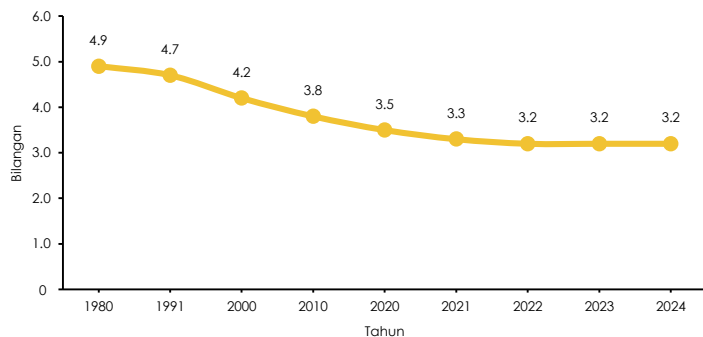
7. Purata saiz isi rumah **kekalkan** dengan 3.2 orang pada 2024 berbanding 2023.

Jangkaan hayat ketika lahir, W.P. Kuala Lumpur, 2014-2024*



Nota: Data 2023 merujuk kepada permulaan, manakala data 2024 merujuk kepada anggaran

Purata saiz isi rumah, W.P. Kuala Lumpur, 1980-2024



Nota:
 1. Indikator demografi bagi tahun 2020 hingga 2023 telah disemak semula berdasarkan Banci Penduduk dan Perumahan Malaysia 2020 (Banci 2020).
 2. Indikator demografi bagi tahun 2014 hingga 2019 adalah berdasarkan Banci Penduduk dan Perumahan Malaysia 2010 dan akan disemak semula.
 3. Perubahan bilangan *numerator* atau *denominator* akan mempengaruhi kadar.

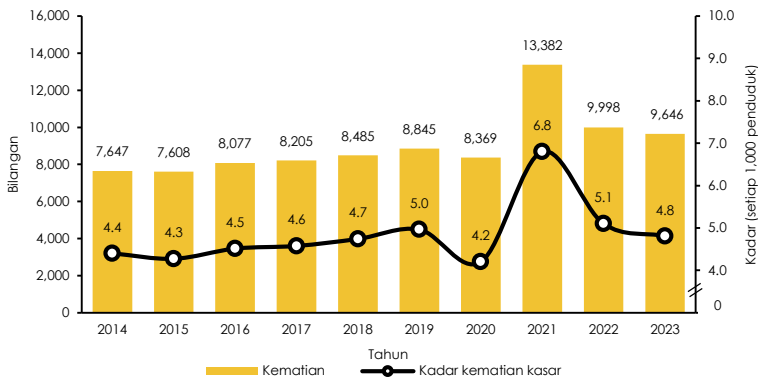
SEPINTAS LALU PERANGKAAN PENTING



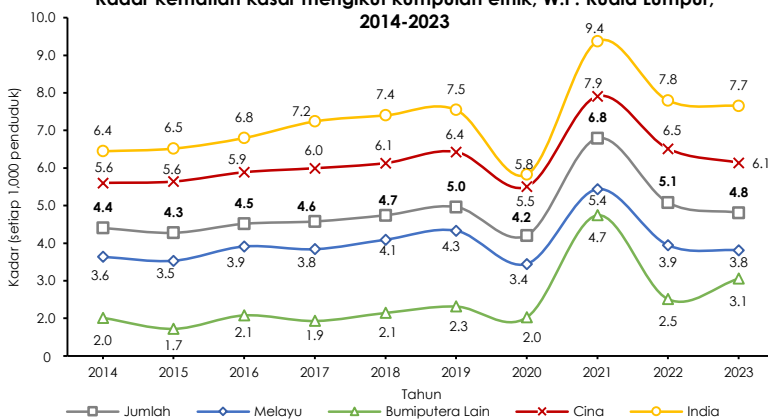
W.P. KUALA LUMPUR

Kematian

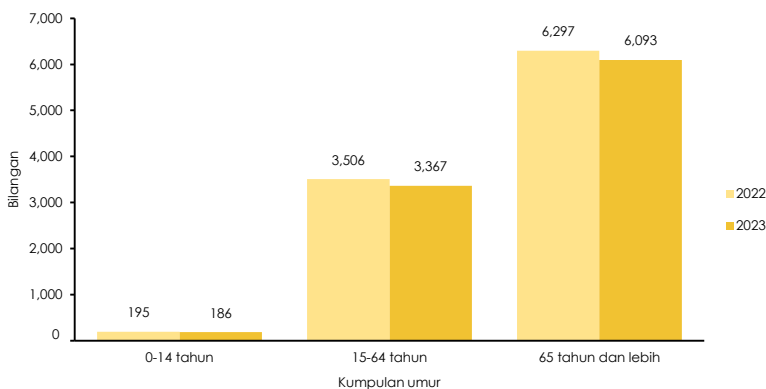
Kematian dan kadar kematian kasar, W.P. Kuala Lumpur, 2014-2023



Kadar kematian kasar mengikut kumpulan etnik, W.P. Kuala Lumpur, 2014-2023



Kematian mengikut kumpulan umur, W.P. Kuala Lumpur, 2022 dan 2023



Nota:

1. Indikator demografi bagi tahun 2020 hingga 2023 telah disemak semula berdasarkan Banci Penduduk dan Perumahan Malaysia 2020 (Banci 2020).
2. Indikator demografi bagi tahun 2014 hingga 2019 adalah berdasarkan Banci Penduduk dan Perumahan Malaysia 2010 dan akan disemak semula.
3. Perubahan bilangan *numerator* atau *denominator* akan mempengaruhi kadar.

1. Bilangan kematian **menurun** 3.5 peratus (352 kematian) iaitu daripada 9,998 kematian pada 2022 kepada 9,646 kematian pada 2023.
2. CDR merekodkan **penurunan** daripada 5.1 kematian pada 2022 kepada 4.8 kematian bagi setiap 1,000 penduduk pada 2023.
3. Etnik India merekodkan CDR tertinggi dengan 7.7 kematian, manakala Bumiputera Lain merekodkan CDR terendah dengan 3.1 kematian bagi setiap 1,000 penduduk.
4. Kematian bagi semua kumpulan umur merekodkan **penurunan** 4.6 peratus (0-14 tahun), 4.0 peratus (15-64 tahun) dan 3.2 peratus (65 tahun dan lebih) pada 2023.

Sumber: Perangkaan Penting, Malaysia, 2024, Jabatan Perangkaan Malaysia (DOSM)

SEPINTAS LALU PERANGKAAN PENTING

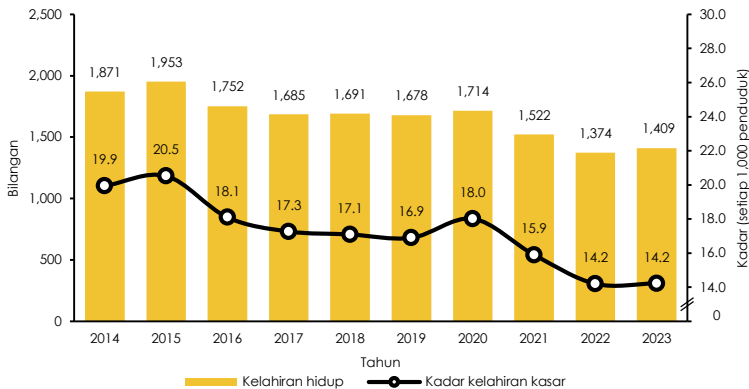


W.P. LABUAN

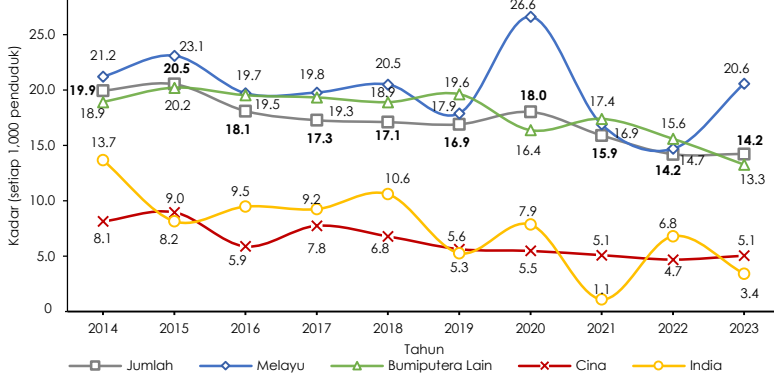
Kelahiran hidup

1. Bilangan kelahiran hidup **meningkat** 2.5 peratus (35 kelahiran) iaitu daripada 1,374 kelahiran pada 2022 kepada 1,409 kelahiran pada 2023.
2. CBR **kekalkan tidak berubah** pada 14.2 kelahiran bagi setiap 1,000 penduduk pada 2023 berbanding 2022.
3. Etnik Melayu merekodkan CBR tertinggi dengan 20.6 kelahiran, manakala etnik India merekodkan CBR terendah dengan 3.4 kelahiran bagi setiap 1,000 penduduk.
4. TFR **kekalkan tidak berubah** pada 1.6 anak bagi setiap perempuan berumur 15-49 tahun pada 2023 berbanding 2022. Etnik Melayu merekodkan TFR tertinggi dengan 2.5 anak, manakala etnik India merekodkan TFR terendah dengan 0.4 anak.

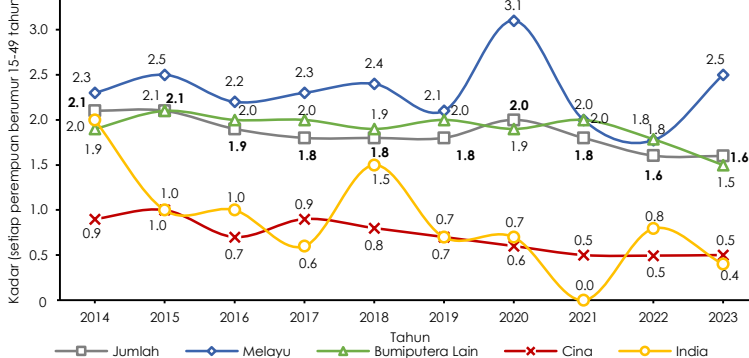
Kelahiran hidup dan kadar kelahiran kasar, W.P. Labuan, 2014-2023



Kadar kelahiran kasar mengikut kumpulan etnik, W.P. Labuan, 2014-2023



Kadar kesuburan jumlah mengikut kumpulan etnik, W.P. Labuan, 2014-2023



Nota:

1. Indikator demografi bagi tahun 2020 hingga 2023 telah disemak semula berdasarkan Banci Penduduk dan Perumahan Malaysia 2020 (Banci 2020).
2. Indikator demografi bagi tahun 2014 hingga 2019 adalah berdasarkan Banci Penduduk dan Perumahan Malaysia 2010 dan akan disemak semula.
3. Perubahan bilangan *numerator* atau *denominator* akan mempengaruhi kadar.

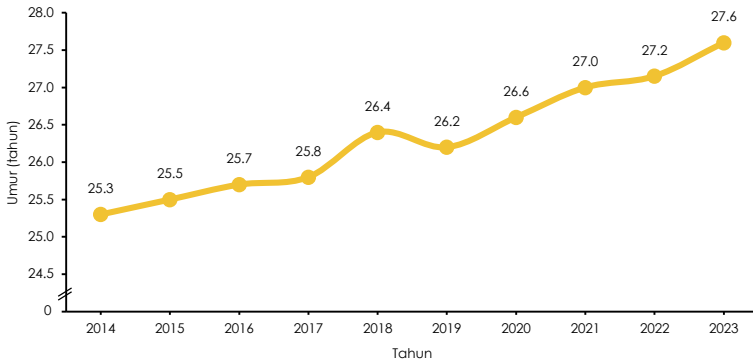
Sumber: Perangkaan Penting, Malaysia, 2024, Jabatan Perangkaan Malaysia (DOSM)

SEPINTAS LALU PERANGKAAN PENTING



W.P. LABUAN

Purata umur ibu pada kelahiran hidup pertama, W.P. Labuan, 2014-2023

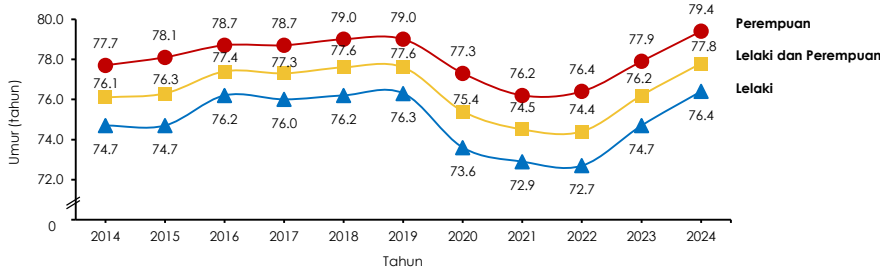


5. Purata umur ibu pada kelahiran hidup pertama **meningkat** daripada 27.2 tahun pada 2022 kepada 27.6 tahun pada 2023.

6. Secara purata, seorang bayi perempuan yang lahir pada 2024 dijangka akan hidup sehingga 79.4 tahun, manakala seorang bayi lelaki dijangka akan hidup sehingga 76.4 tahun.

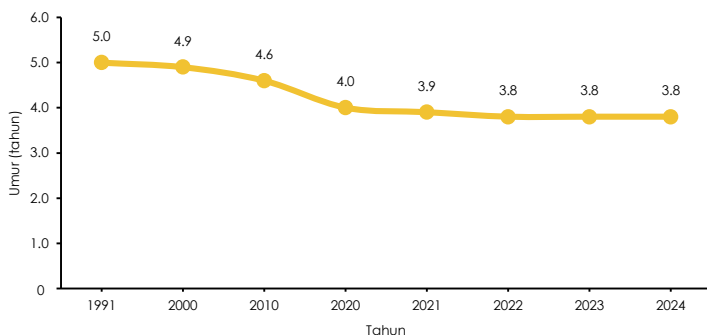
7. Purata saiz isi rumah **kekalkan** dengan 3.8 orang pada 2024 berbanding 2023.

Jangkaan hayat ketika lahir, W.P. Labuan, 2014-2024^e



Nota: Data 2023 merujuk kepada permulaan, manakala data 2024 merujuk kepada anggaran

Purata saiz isi rumah, W.P. Labuan, 1991-2024



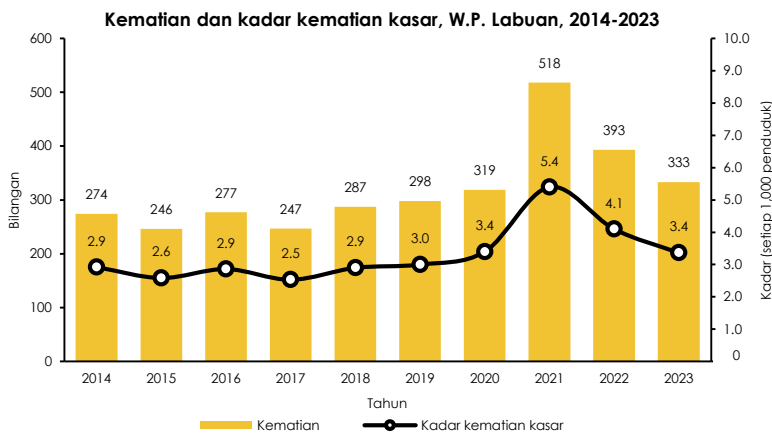
Nota:
 1. Indikator demografi bagi tahun 2020 hingga 2023 telah disemak semula berdasarkan Banci Penduduk dan Perumahan Malaysia 2020 (Banci 2020).
 2. Indikator demografi bagi tahun 2014 hingga 2019 adalah berdasarkan Banci Penduduk dan Perumahan Malaysia 2010 dan akan disemak semula.
 3. Perubahan bilangan *numerator* atau *denominator* akan mempengaruhi kadar.

SEPINTAS LALU PERANGKAAN PENTING



W.P. LABUAN

Kematian

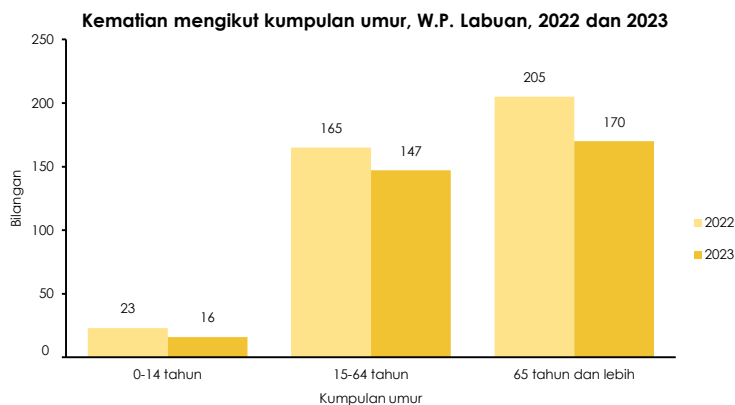
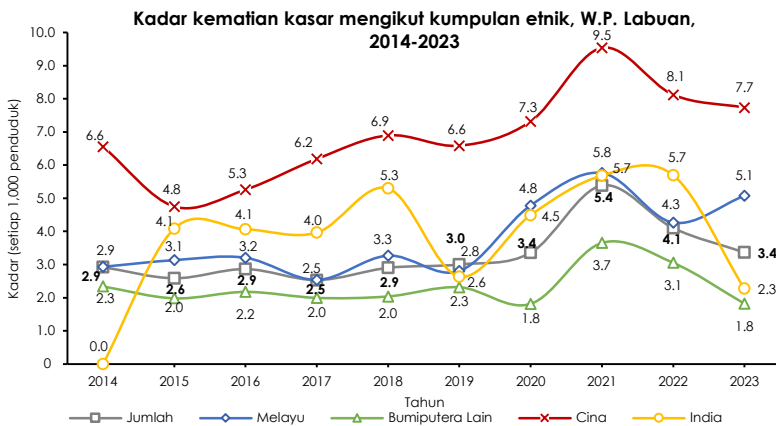


1. Bilangan kematian **menurun** 15.3 peratus (60 kematian) iaitu daripada 393 kematian pada 2022 kepada 333 kematian pada 2023.

2. CDR merekodkan **penurunan** daripada 4.1 kematian pada 2022 kepada 3.4 kematian bagi setiap 1,000 penduduk pada 2023.

3. Etnik Cina merekodkan CDR tertinggi dengan 7.7 kematian, manakala Bumiputera Lain merekodkan CDR terendah dengan 1.8 kematian bagi setiap 1,000 penduduk.

4. Kematian bagi semua kumpulan umur merekodkan **penurunan** 30.4 peratus (0-14 tahun), 10.9 peratus (15-64 tahun) dan 17.1 peratus (65 tahun dan lebih) pada 2023.



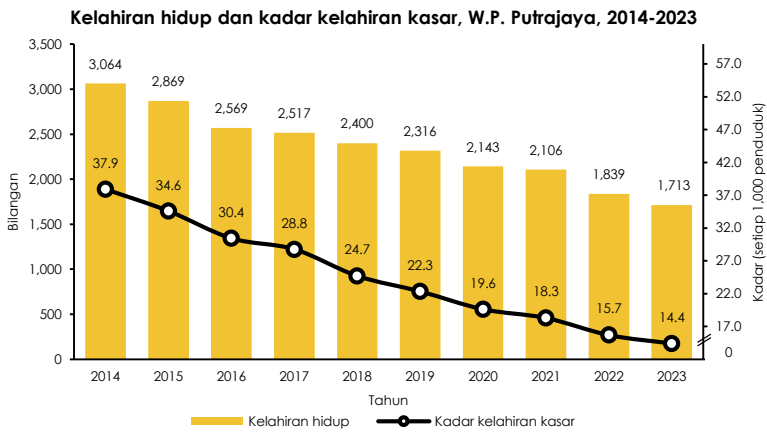
Nota:
 1. Indikator demografi bagi tahun 2020 hingga 2023 telah disemak semula berdasarkan Banci Penduduk dan Perumahan Malaysia 2020 (Banci 2020).
 2. Indikator demografi bagi tahun 2014 hingga 2019 adalah berdasarkan Banci Penduduk dan Perumahan Malaysia 2010 dan akan disemak semula.
 3. Perubahan bilangan *numerator* atau *denominator* akan mempengaruhi kadar.

SEPINTAS LALU PERANGKAAN PENTING



W.P. PUTRAJAYA

Kelahiran hidup

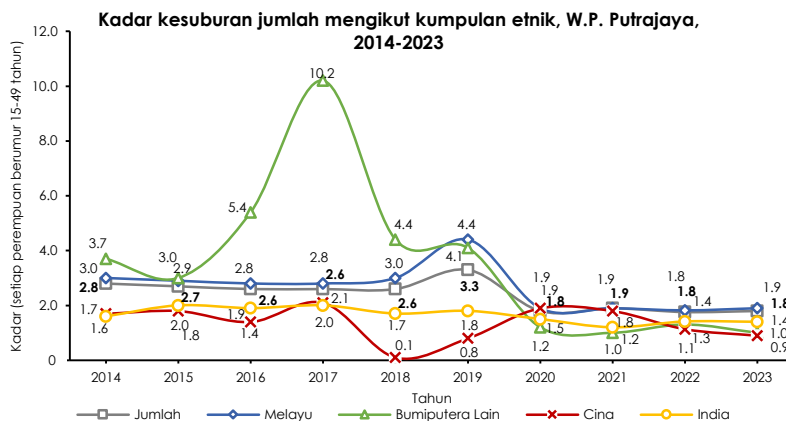
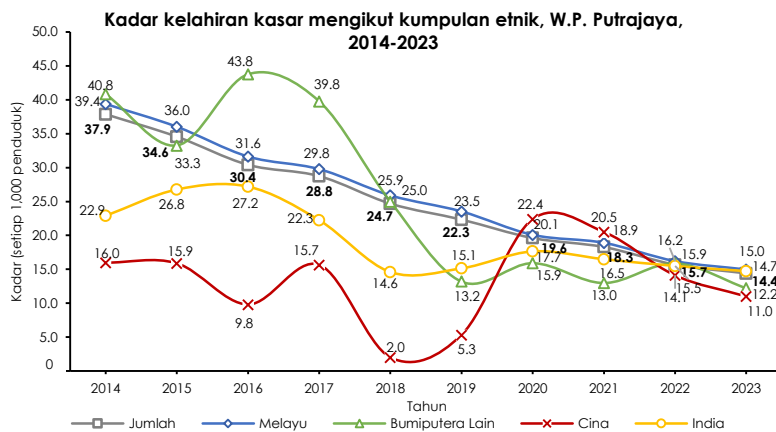


1. Bilangan kelahiran hidup **menurun** 6.9 peratus (126 kelahiran) iaitu daripada 1,839 kelahiran pada 2022 kepada 1,713 kelahiran pada 2023.

2. CBR merekodkan **penurunan** daripada 15.7 kelahiran pada 2022 kepada 14.4 kelahiran bagi setiap 1,000 penduduk pada 2023.

3. Etnik Melayu merekodkan CBR tertinggi dengan 15.0 kelahiran, manakala etnik Cina merekodkan CBR terendah dengan 11.0 kelahiran bagi setiap 1,000 penduduk.

4. TFR **kekal tidak berubah** pada 1.8 anak bagi setiap perempuan berumur 15-49 tahun pada 2023 berbanding 2022. Etnik Melayu merekodkan TFR tertinggi dengan 1.9 anak, manakala etnik Cina merekodkan TFR terendah dengan 0.9 anak.



Nota:
 1. Indikator demografi bagi tahun 2020 hingga 2023 telah disemak semula berdasarkan Banci Penduduk dan Perumahan Malaysia 2020 (Banci 2020).
 2. Indikator demografi bagi tahun 2014 hingga 2019 adalah berdasarkan Banci Penduduk dan Perumahan Malaysia 2010 dan akan disemak semula.
 3. Perubahan bilangan *numerator* atau *denominator* akan mempengaruhi kadar.

SEPINTAS LALU PERANGKAAN PENTING



W.P. PUTRAJAYA

Purata umur ibu pada kelahiran hidup pertama, W.P. Putrajaya, 2014-2023

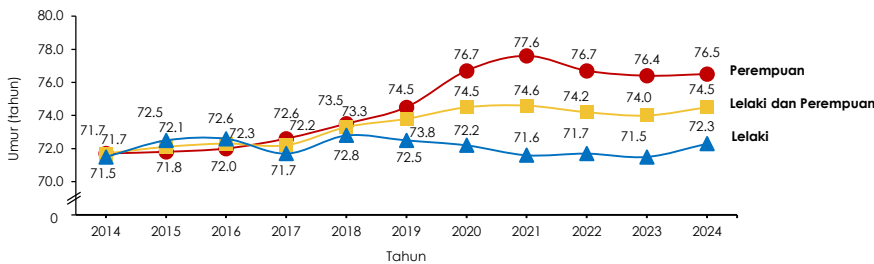


5. Purata umur ibu pada kelahiran hidup pertama **menurun** daripada 29.0 tahun pada 2022 kepada 28.9 tahun pada 2023.

6. Secara purata, seorang bayi perempuan yang lahir pada 2024 dijangka akan hidup sehingga 76.5 tahun, manakala seorang bayi lelaki dijangka akan hidup sehingga 72.3 tahun.

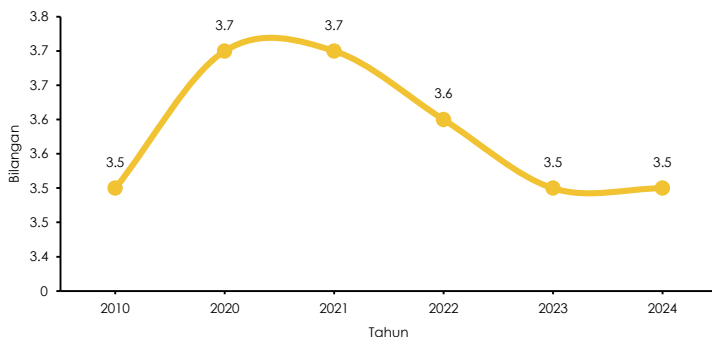
7. Purata saiz isi rumah **kekalkan** dengan 3.5 orang pada 2024 berbanding 2023.

Jangkaan Hayat Ketika Lahir, W.P. Putrajaya, 2014-2024*



Nota: Data 2023 merujuk kepada permulaan, manakala data 2024 merujuk kepada anggaran

Purata saiz isi rumah, W.P. Putrajaya, 2010-2024



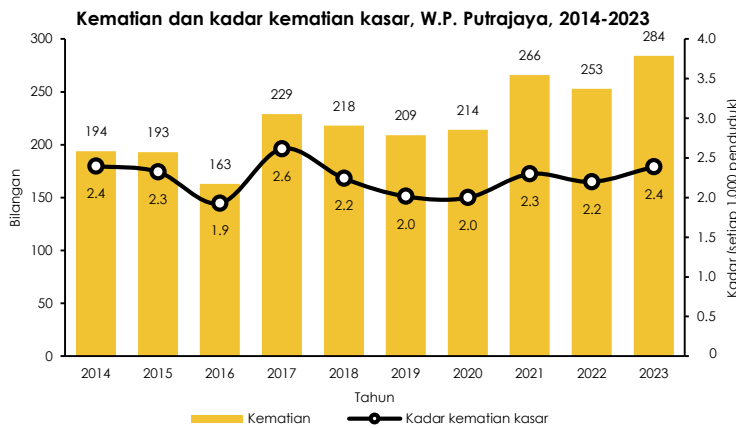
Nota:
 1. Indikator demografi bagi tahun 2020 hingga 2023 telah disemak semula berdasarkan Banci Penduduk dan Perumahan Malaysia 2020 (Banci 2020).
 2. Indikator demografi bagi tahun 2014 hingga 2019 adalah berdasarkan Banci Penduduk dan Perumahan Malaysia 2010 dan akan disemak semula.
 3. Perubahan bilangan *numerator* atau *denominator* akan mempengaruhi kadar.

SEPINTAS LALU PERANGKAAN PENTING



W.P. PUTRAJAYA

Kematian

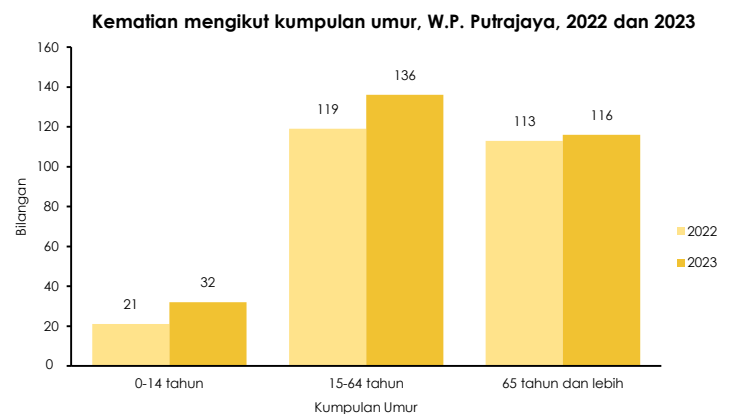
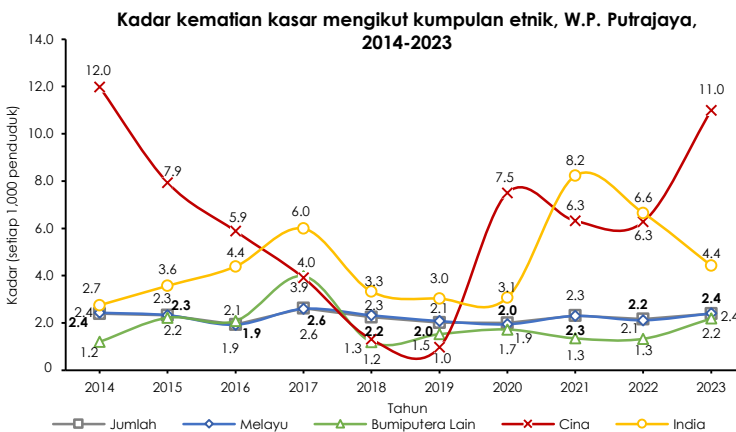


1. Bilangan kematian **meningkat** 12.3 peratus (31 kematian) iaitu daripada 253 kematian pada 2022 kepada 284 kematian pada 2023.

2. CDR merekodkan **peningkatan** daripada 2.2 kematian pada 2022 kepada 2.4 kematian bagi setiap 1,000 penduduk pada 2023.

3. Etnik Cina merekodkan CDR tertinggi dengan 11.0 kematian, manakala Bumiputera Lain merekodkan CDR terendah dengan 2.2 kematian bagi setiap 1,000 penduduk.

4. Kematian bagi semua kumpulan umur merekodkan **peningkatan** 52.4 peratus (0-14 tahun), 14.3 peratus (15-64 tahun) dan 2.7 peratus (65 tahun dan lebih) pada 2023.



Nota:
 1. Indikator demografi bagi tahun 2020 hingga 2023 telah disemak semula berdasarkan Banci Penduduk dan Perumahan Malaysia 2020 (Banci 2020).
 2. Indikator demografi bagi tahun 2014 hingga 2019 adalah berdasarkan Banci Penduduk dan Perumahan Malaysia 2010 dan akan disemak semula.
 3. Perubahan bilangan *numerator* atau *denominator* akan mempengaruhi kadar.

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*VITAL STATISTICS AT
A GLANCE*

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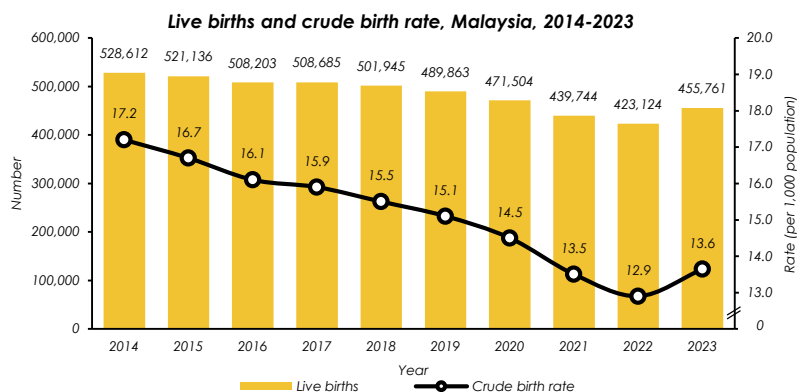
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VITAL STATISTICS AT A GLANCE

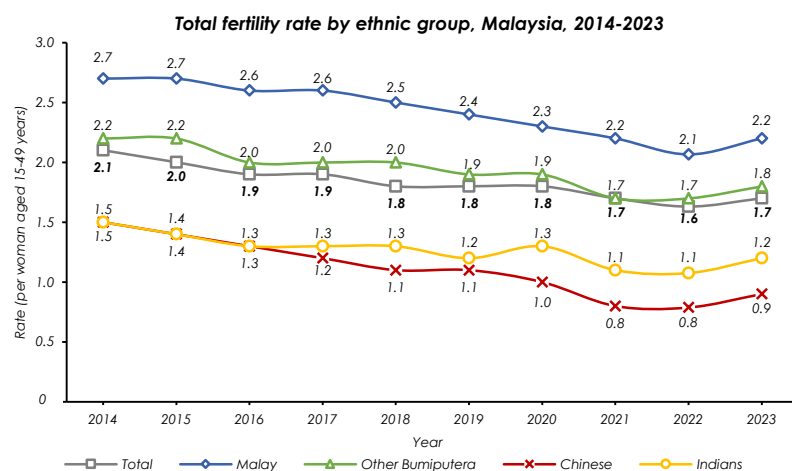
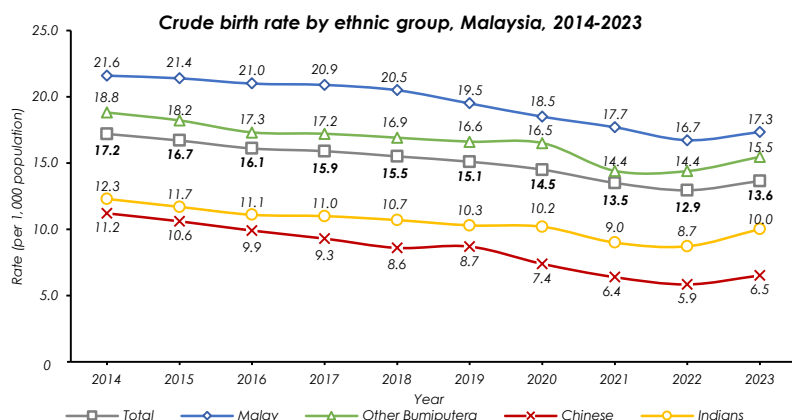


MALAYSIA

Live births



1. The number of live births **increased** by 7.7 per cent (32,637 births) from 423,124 births in 2022 to 455,761 births in 2023.
2. The crude birth rate (CBR) recorded an **increase** from 12.9 births in 2022 to 13.6 births per 1,000 population in 2023.
3. Malay recorded the highest CBR with 17.3 births, while Chinese recorded the lowest CBR with 6.5 births per 1,000 population.
4. Total fertility rate (TFR) recorded an **increase** from 1.6 children in 2022 to 1.7 children per woman aged 15-49 years in 2023. Malay recorded the highest TFR with 2.2 children, while Chinese recorded the lowest TFR with 0.9 children.



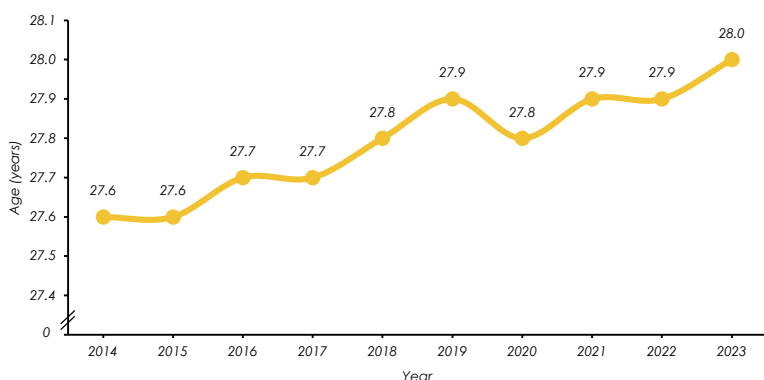
Notes:
 1. The demographic indicators for 2020 to 2023 have been revised based on the Population and Housing Census of Malaysia 2020 (MyCensus 2020).
 2. The demographic indicators for 2014 to 2019 are based on the Population and Housing Census of Malaysia 2010 and will be revised later.
 3. The change in the level of numerator or denominator can influence the rates.

VITAL STATISTICS AT A GLANCE



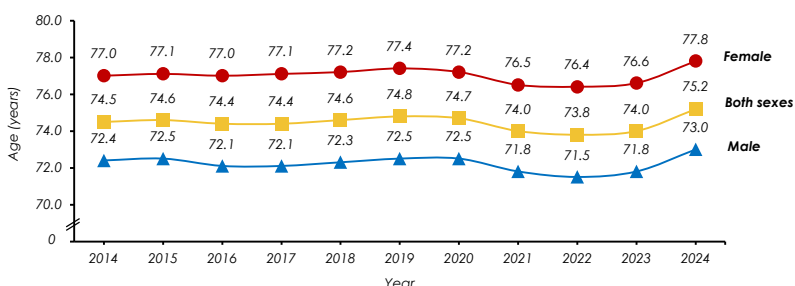
MALAYSIA

Mean age of mother at first live birth, Malaysia, 2014-2023



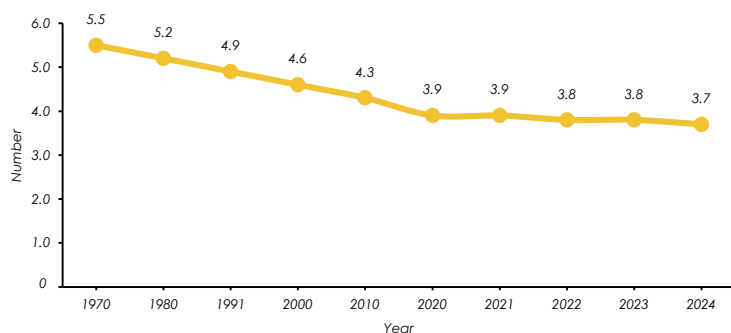
- The mean age of mother at first live birth **increased** from 27.9 years in 2022 to 28.0 years in 2023.
- On average, a baby girl born in 2024 is expected to live longer up to 77.8 years, while a baby boy is expected to live until 73.0 years.
- Average household size **decrease** from 3.8 persons in 2023 to 3.7 persons to 2024.

Life expectancy at birth, Malaysia, 2014-2024^e



Notes: Data for 2023 refer to preliminary, while data for 2024 refer to estimates

Average household size, Malaysia, 1970-2024



- Notes:
- The demographic indicators for 2020 to 2023 have been revised based on the Population and Housing Census of Malaysia 2020 (MyCensus 2020).
 - The demographic indicators for 2014 to 2019 are based on the Population and Housing Census of Malaysia 2010 and will be revised later.
 - The change in the level of numerator or denominator can influence the rates.

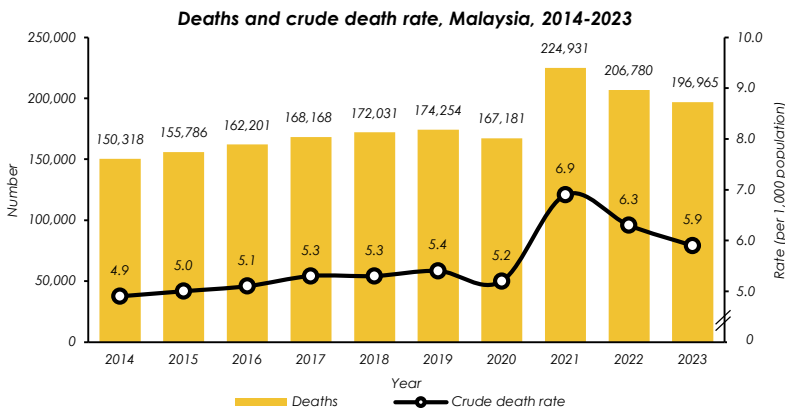
Source: Vital Statistics, Malaysia, 2024, Department of Statistics Malaysia (DOSM)

VITAL STATISTICS AT A GLANCE

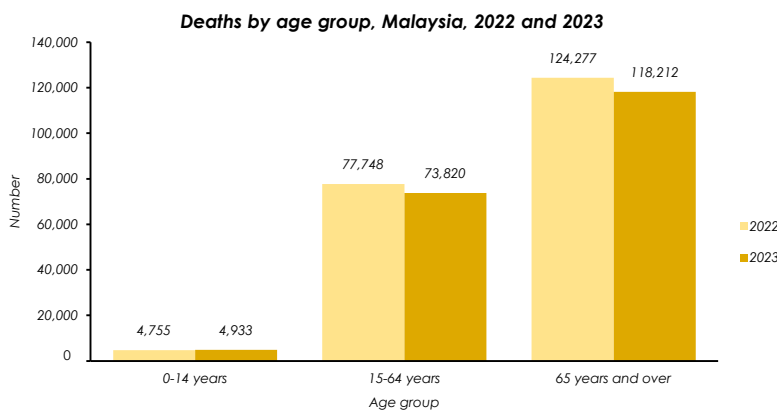
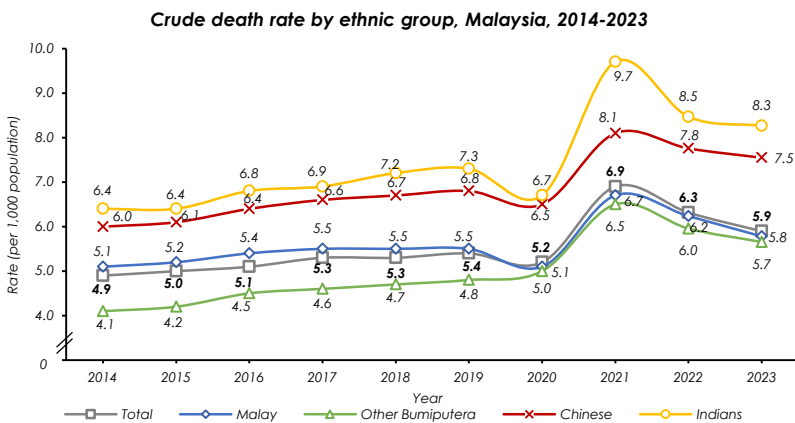


MALAYSIA

Deaths



1. The number of deaths **decreased** by 4.7 per cent (9,815 deaths) from 206,780 deaths in 2022 to 196,965 deaths in 2023.
2. The crude death rate (CDR) recorded a **decrease** from 6.3 deaths in 2022 to 5.9 deaths per 1,000 population in 2023.
3. Indians recorded the highest CDR with 8.3 deaths, while Other Bumiputera recorded the lowest CDR with 5.7 deaths per 1,000 population.
4. Deaths for the age group of 15-64 years and 65 years and over recorded a **decrease** of 5.1 per cent (3,928 deaths) and 4.9 per cent (6,065 deaths) in 2023, respectively. On the contrary, the age group 0-14 years recorded an **increase** of 3.7 per cent (178 deaths).



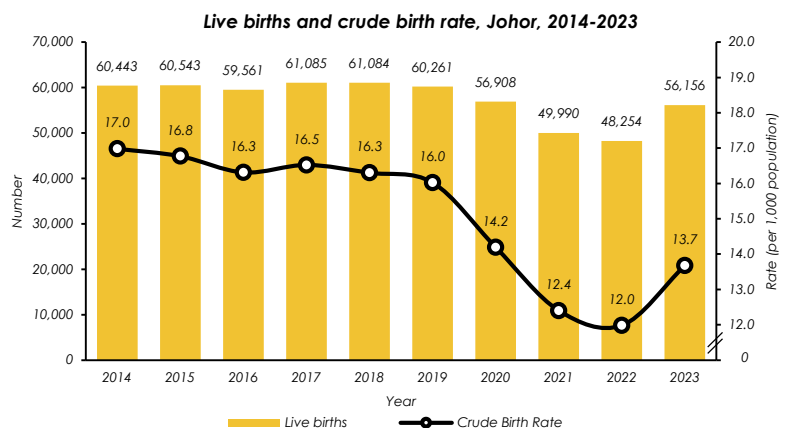
Notes:
 1. The demographic indicators for 2020 to 2023 have been revised based on the Population and Housing Census of Malaysia 2020 (MyCensus 2020).
 2. The demographic indicators for 2014 to 2019 are based on the Population and Housing Census of Malaysia 2010 and will be revised later.
 3. The change in the level of numerator or denominator can influence the rates.

VITAL STATISTICS AT A GLANCE

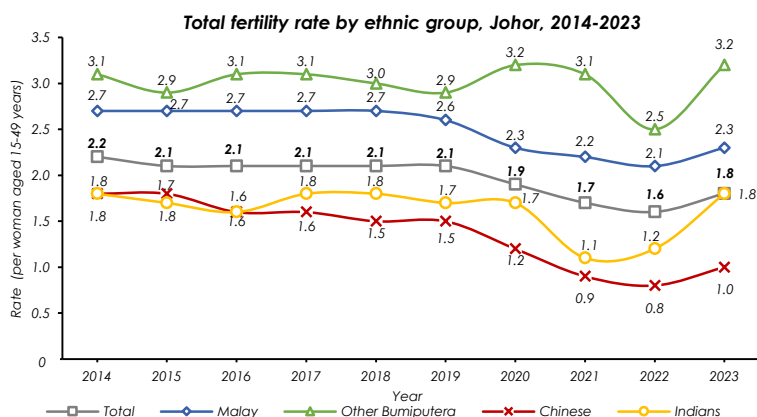
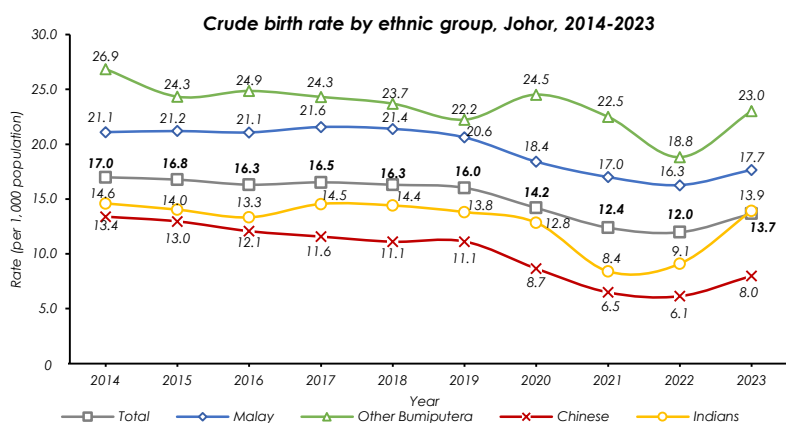


JOHOR

Live births



1. The number of live births **increased** by 16.4 per cent (7,902 births) from 48,254 births in 2022 to 56,156 births in 2023.
2. CBR recorded an **increase** from 12.0 births in 2022 to 13.7 births per 1,000 population in 2023.
3. Other Bumiputera recorded the highest CBR with 23.0 births, while Chinese recorded the lowest CBR with 8.0 births per 1,000 population.
4. TFR recorded an **increase** from 1.6 children in 2022 to 1.8 children per woman aged 15-49 years in 2023. Other Bumiputera recorded the highest TFR with 3.2 children, while Chinese recorded the lowest TFR with 1.0 children.



Notes:
 1. The demographic indicators for 2020 to 2023 have been revised based on the Population and Housing Census of Malaysia 2020 (MyCensus 2020).
 2. The demographic indicators for 2014 to 2019 are based on the Population and Housing Census of Malaysia 2010 and will be revised later.
 3. The change in the level of numerator or denominator can influence the rates.

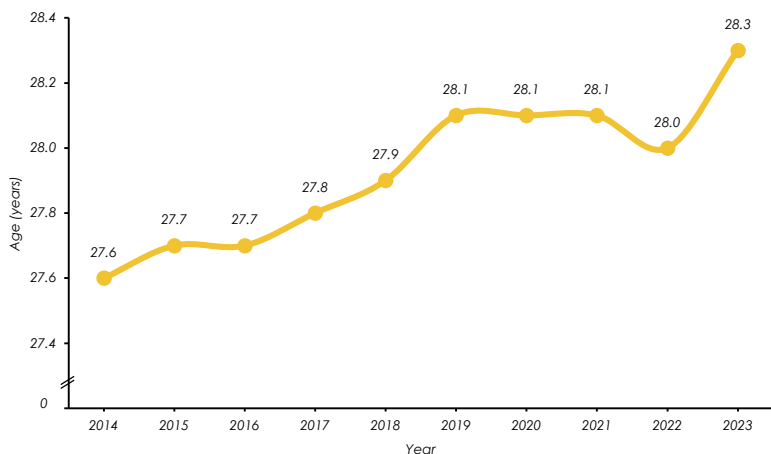
Source: Vital Statistics, Malaysia, 2024, Department of Statistics Malaysia (DOSM)

VITAL STATISTICS AT A GLANCE



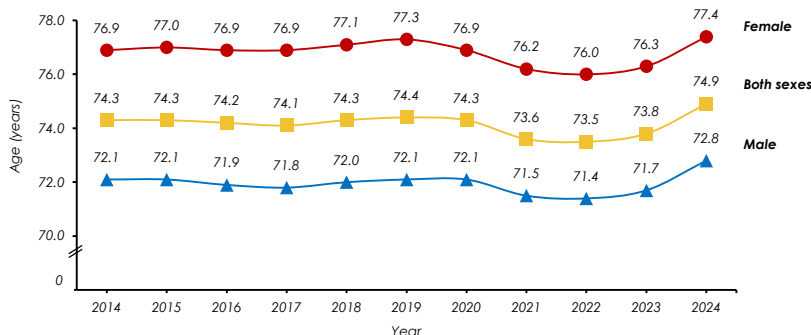
JOHOR

Mean age of mother at first live birth, Johor, 2014-2023



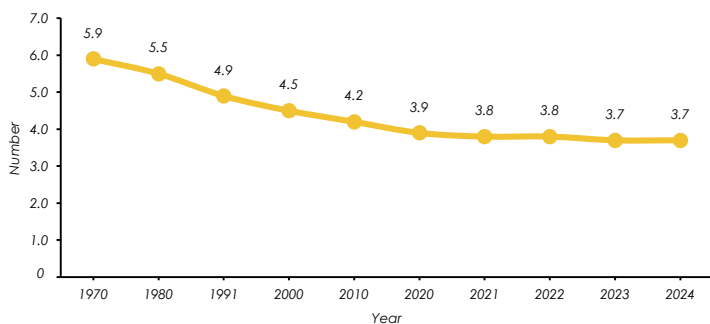
- The mean age of mother at first live birth **increased** from 28.0 years in 2022 to 28.3 years in 2023.
- On average, a baby girl born in 2024 is expected to live longer up to 77.4 years, while a baby boy is expected to live until 72.8 years.
- Average household size **remained unchanged** with 3.7 persons in 2024 as compared to 2023.

Life expectancy at birth, Johor, 2014-2024^e



Notes: Data for 2023 refer to preliminary, while data for 2024 refer to estimates

Average household size, Johor, 1970-2024



- Notes:
- The demographic indicators for 2020 to 2023 have been revised based on the Population and Housing Census of Malaysia 2020 (MyCensus 2020).
 - The demographic indicators for 2014 to 2019 are based on the Population and Housing Census of Malaysia 2010 and will be revised later.
 - The change in the level of numerator or denominator can influence the rates.

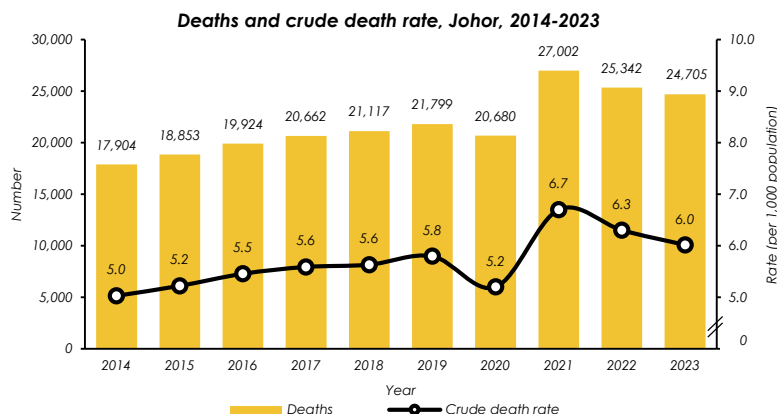
Source: Vital Statistics, Malaysia, 2024, Department of Statistics Malaysia (DOSM)

VITAL STATISTICS AT A GLANCE

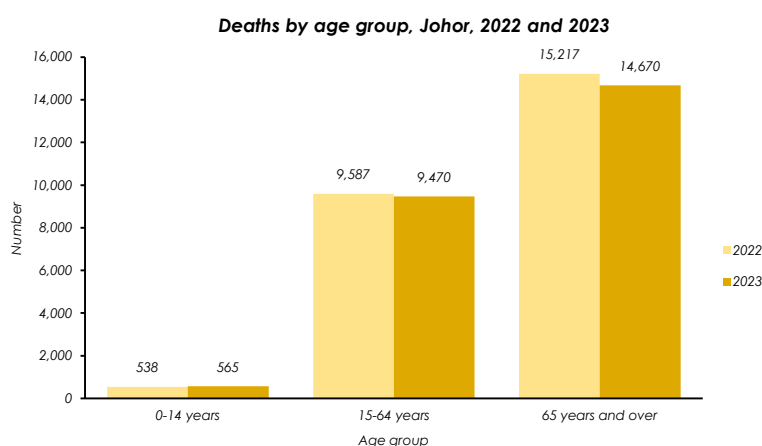
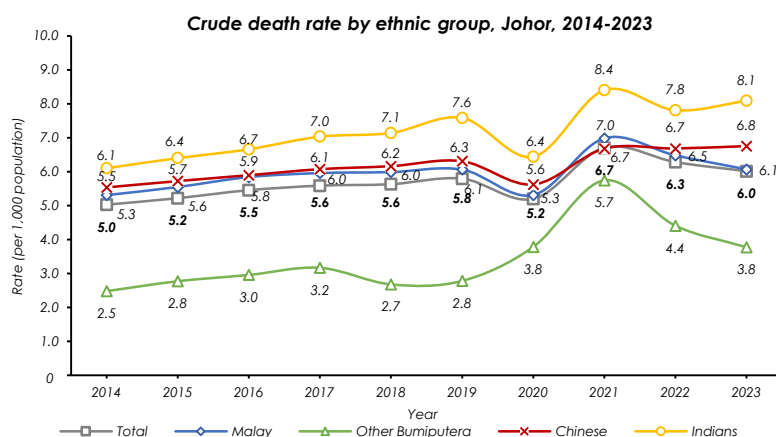


JOHOR

Deaths



1. The number of deaths **decreased** by 2.5 per cent (637 deaths) from 25,342 deaths in 2022 to 24,705 deaths in 2023.
2. CDR recorded a **decrease** from 6.3 deaths in 2022 to 6.0 deaths per 1,000 population in 2023.
3. Indians recorded the highest CDR with 8.1 deaths, while Other Bumiputera recorded the lowest CDR with 3.8 deaths per 1,000 population.
4. Deaths for the age group of 15-64 years and 65 years and over recorded a **decrease** of 1.2 per cent (117 deaths) and 3.6 per cent (547 deaths) in 2023, respectively. On the contrary, the age group 0-14 years recorded an **increase** of 5.0 per cent (27 deaths).



Notes:
 1. The demographic indicators for 2020 to 2023 have been revised based on the Population and Housing Census of Malaysia 2020 (MyCensus 2020).
 2. The demographic indicators for 2014 to 2019 are based on the Population and Housing Census of Malaysia 2010 and will be revised later.
 3. The change in the level of numerator or denominator can influence the rates.

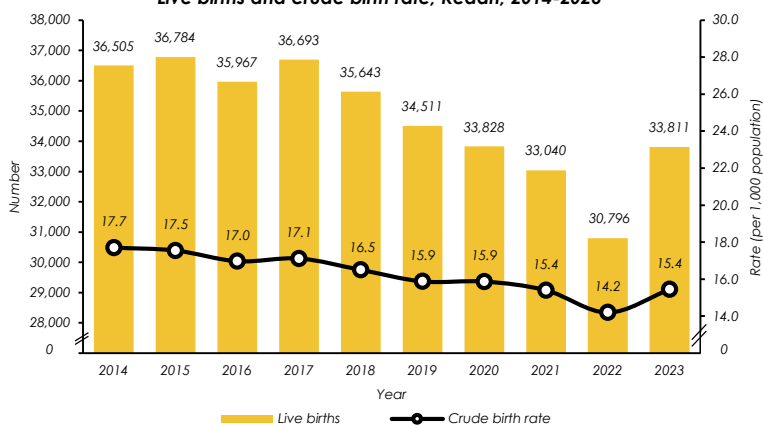
VITAL STATISTICS AT A GLANCE



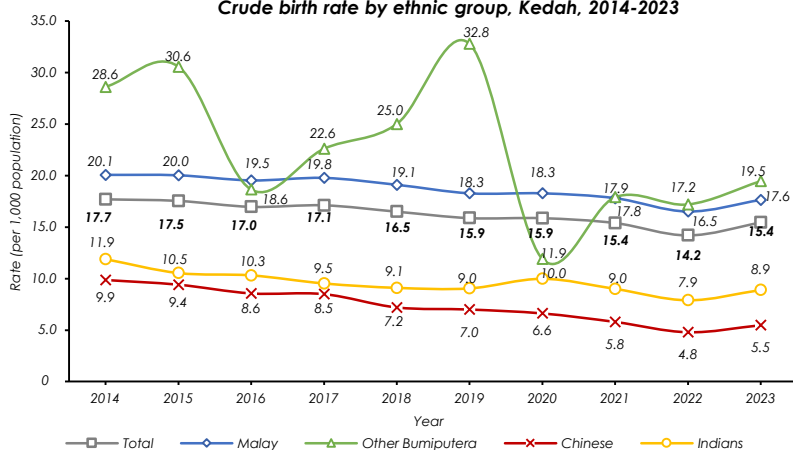
KEDAH

Live births

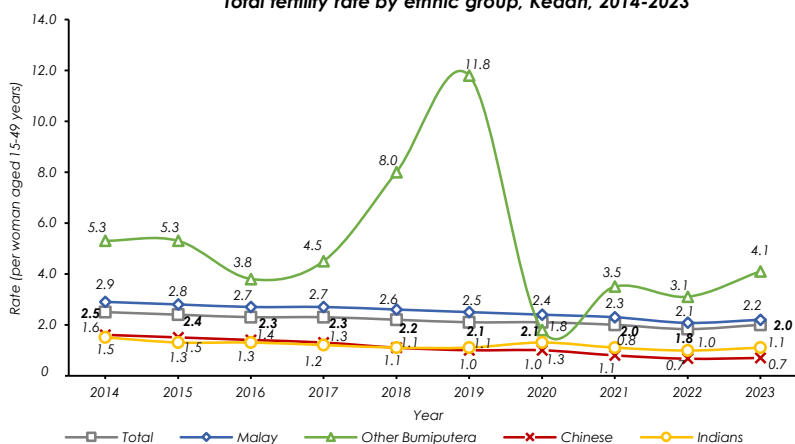
Live births and crude birth rate, Kedah, 2014-2023



Crude birth rate by ethnic group, Kedah, 2014-2023



Total fertility rate by ethnic group, Kedah, 2014-2023



Notes:

1. The demographic indicators for 2020 to 2023 have been revised based on the Population and Housing Census of Malaysia 2020 (MyCensus 2020).
2. The demographic indicators for 2014 to 2019 are based on the Population and Housing Census of Malaysia 2010 and will be revised later.
3. The change in the level of numerator or denominator can influence the rates.

1. The number of live births **increased** by 9.8 per cent (3,015 births) from 30,796 births in 2022 to 33,811 births in 2023.
2. CBR recorded an **increase** from 14.2 births in 2022 to 15.4 births per 1,000 population in 2023.
3. Other Bumiputera recorded the highest CBR with 19.5 births, while Chinese recorded the lowest CBR with 5.5 births per 1,000 population.
4. TFR recorded an **increase** from 1.8 children in 2022 to 2.0 children per woman aged 15-49 years in 2023. Other Bumiputera recorded the highest TFR with 4.1 children, while Chinese recorded the lowest TFR with 0.7 children.

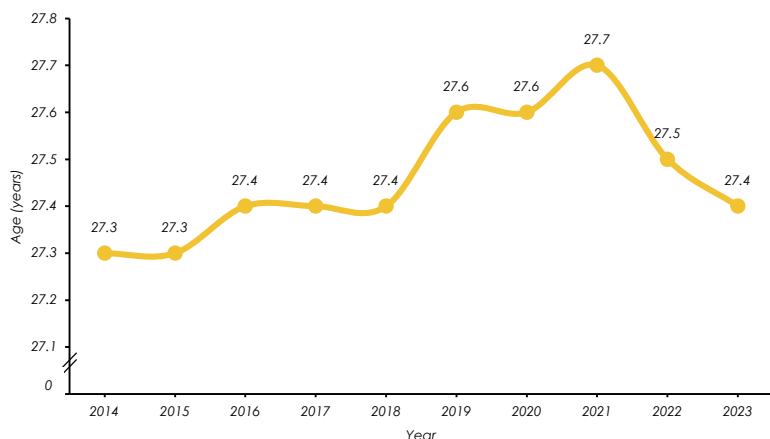
Source: Vital Statistics, Malaysia, 2024, Department of Statistics Malaysia (DOSM)

VITAL STATISTICS AT A GLANCE



KEDAH

Mean age of mother at first live birth, Kedah, 2014-2023

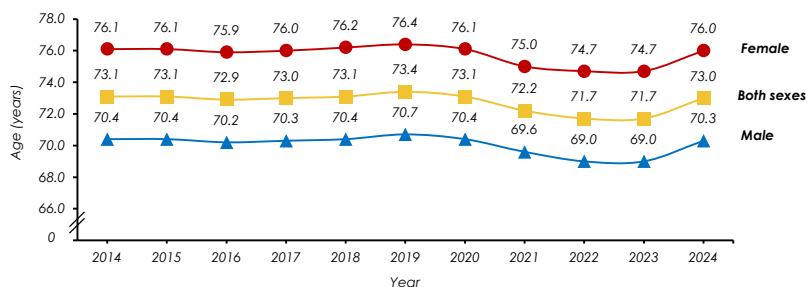


5. The mean age of mother at first live birth **decreased** from 27.5 years in 2022 to 27.4 years in 2023.

6. On average, a baby girl born in 2024 is expected to live longer up to 76.0 years, while a baby boy is expected to live until 70.3 years.

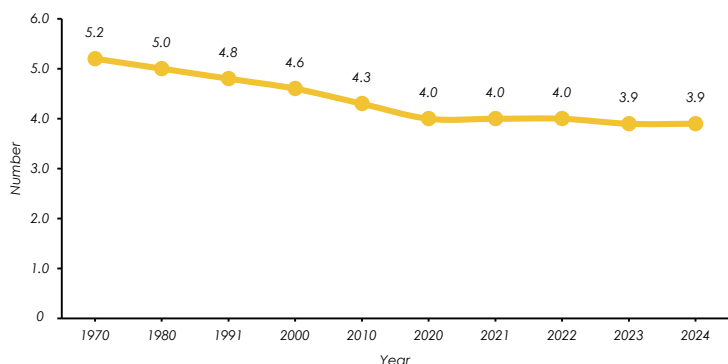
7. Average household size **remained unchanged** with 3.9 persons in 2024 as compared to 2023.

Life expectancy at birth, Kedah, 2014-2024^e



Notes: Data for 2023 refer to preliminary, while data for 2024 refer to estimates

Average household size, Kedah, 1970-2024



Notes:
 1. The demographic indicators for 2020 to 2023 have been revised based on the Population and Housing Census of Malaysia 2020 (MyCensus 2020).
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 3. The change in the level of numerator or denominator can influence the rates.

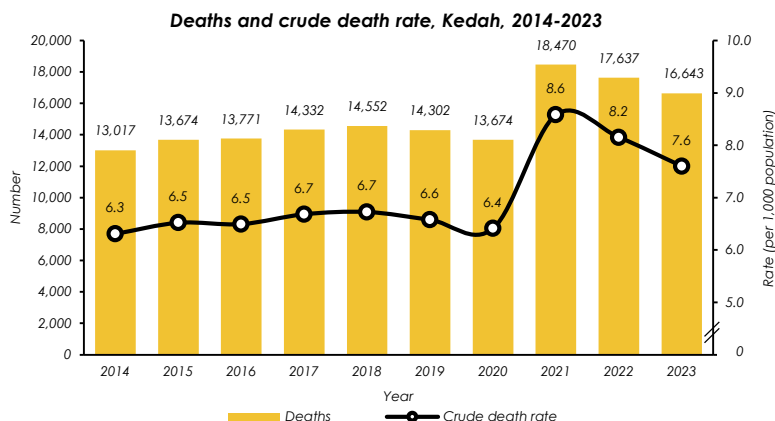
Source: Vital Statistics, Malaysia, 2024, Department of Statistics Malaysia (DOSM)

VITAL STATISTICS AT A GLANCE



KEDAH

Deaths

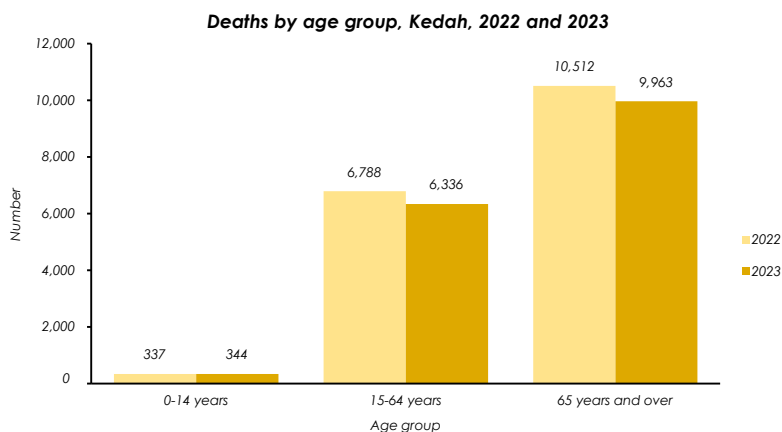
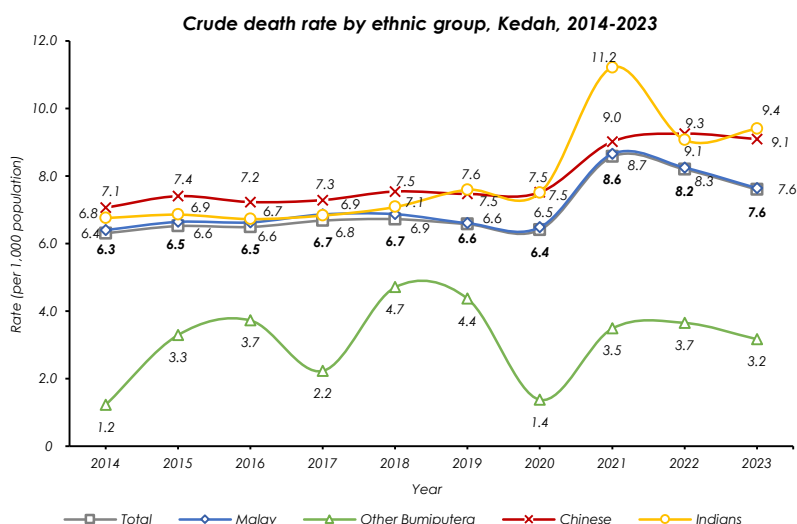


1. The number of deaths **decreased** by 5.6 per cent (994 deaths) from 17,637 deaths in 2022 to 16,643 deaths in 2023.

2. CDR recorded a **decrease** from 8.2 deaths in 2022 to 7.6 deaths per 1,000 population in 2023.

3. Indians recorded the highest CDR with 9.4 deaths, while Other Bumiputera recorded the lowest CDR with 3.2 deaths per 1,000 population.

4. Deaths for the age group of 15-64 years and 65 years and over recorded a **decrease** of 6.7 per cent (452 deaths) and 5.2 per cent (549 deaths) in 2023, respectively. On the contrary, the age group 0-14 years recorded an **increase** of 2.1 per cent (7 deaths).



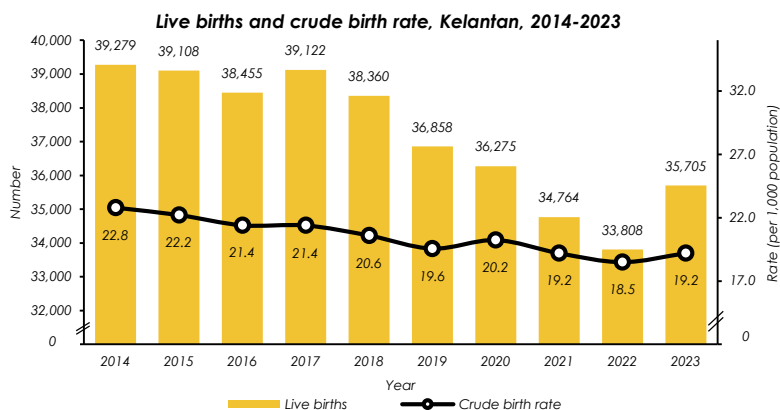
Notes:
 1. The demographic indicators for 2020 to 2023 have been revised based on the Population and Housing Census of Malaysia 2020 (MyCensus 2020).
 2. The demographic indicators for 2014 to 2019 are based on the Population and Housing Census of Malaysia 2010 and will be revised later.
 3. The change in the level of numerator or denominator can influence the rates.

VITAL STATISTICS AT A GLANCE

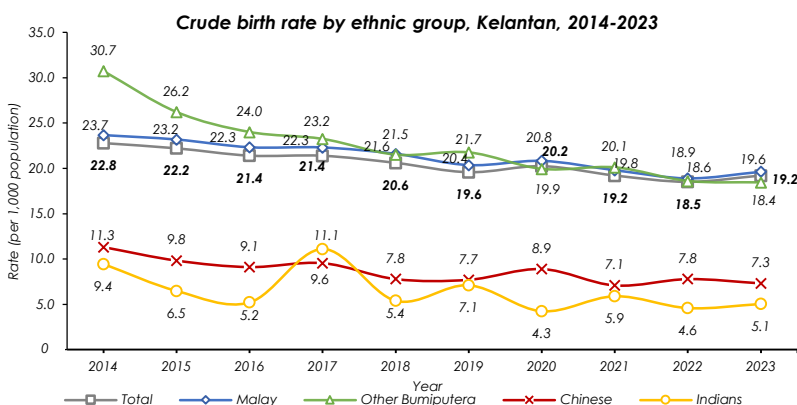


KELANTAN

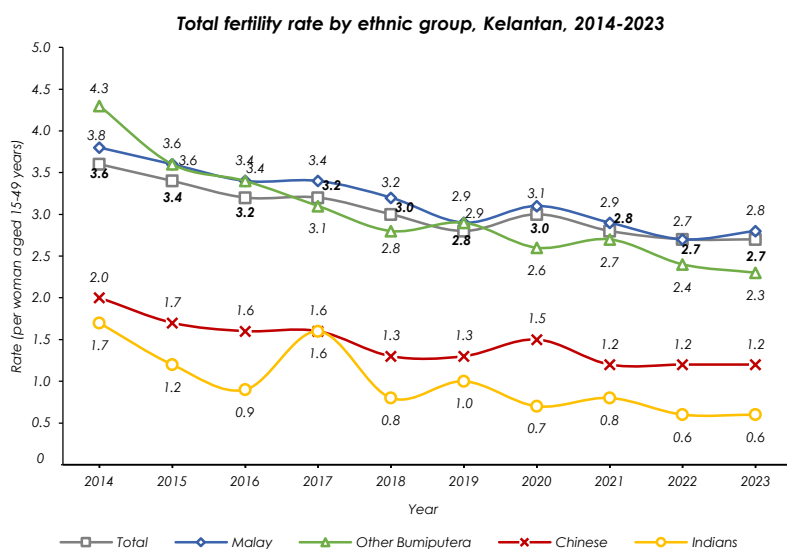
Live births



1. The number of live births **increased** by 5.6 per cent (1,897 births) from 33,808 births in 2022 to 35,705 births in 2023.
2. CBR recorded an **increase** from 18.5 births in 2022 to 19.2 births per 1,000 population in 2023.
3. Malay recorded the highest CBR with 19.6 births, while Indians recorded the lowest CBR with 5.1 births per 1,000 population.



4. TFR **remained unchanged** with 2.7 children per woman aged 15-49 years in 2023 as compared to 2022. Malay recorded the highest TFR with 2.8 children, while Indians recorded the lowest TFR with 0.6 children.



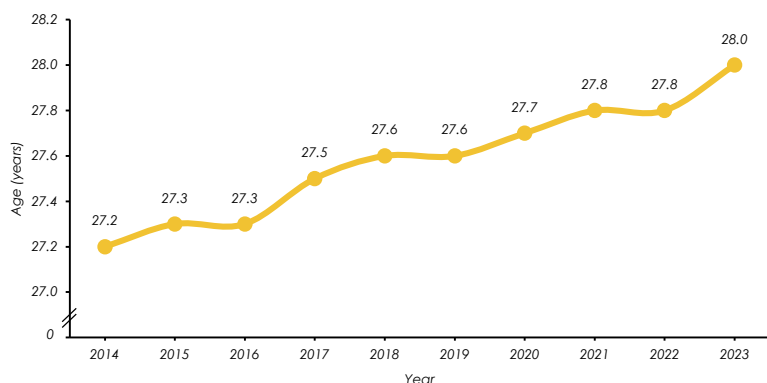
Notes:
 1. The demographic indicators for 2020 to 2023 have been revised based on the Population and Housing Census of Malaysia 2020 (MyCensus 2020).
 2. The demographic indicators for 2014 to 2019 are based on the Population and Housing Census of Malaysia 2010 and will be revised later.
 3. The change in the level of numerator or denominator can influence the rates.

VITAL STATISTICS AT A GLANCE



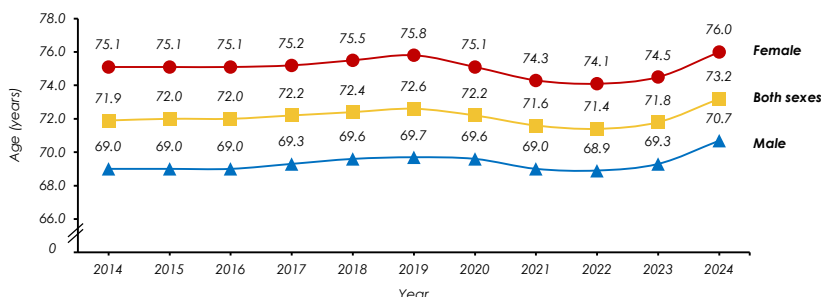
KELANTAN

Mean age of mother at first live birth, Kelantan, 2014-2023



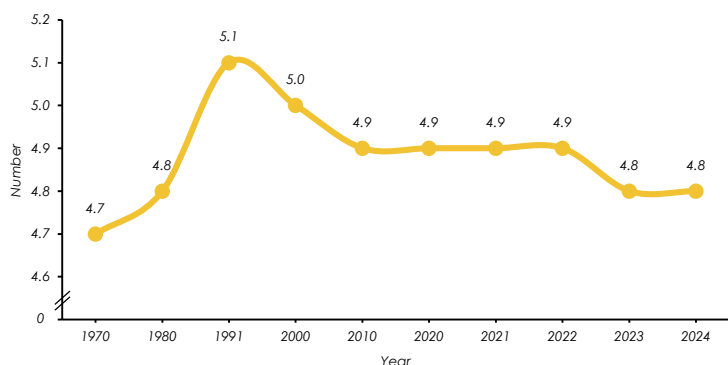
- The mean age of mother at first live birth **increased** from 27.8 years in 2022 to 28.0 years in 2023.
- On average, a baby girl born in 2024 is expected to live longer up to 76.0 years, while a baby boy is expected to live until 70.7 years.
- Average household size **remained unchanged** with 4.8 persons in 2024 as compared to 2023.

Life expectancy at birth, Kelantan, 2014-2024*



Notes: Data for 2023 refer to preliminary, while data for 2024 refer to estimates

Average household size, Kelantan, 1970-2024



- Notes:
- The demographic indicators for 2020 to 2023 have been revised based on the Population and Housing Census of Malaysia 2020 (MyCensus 2020).
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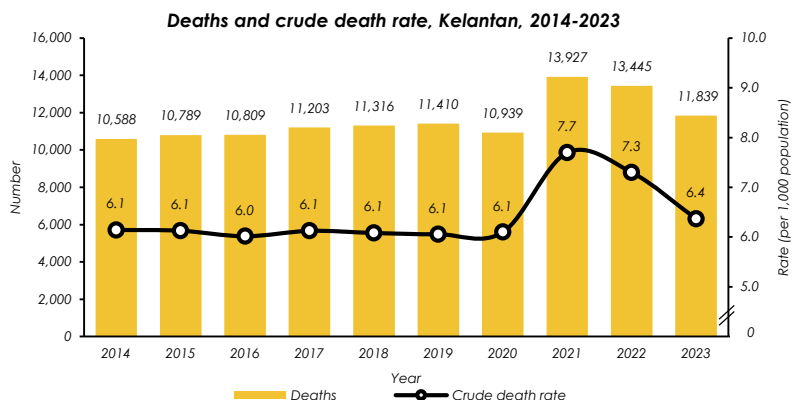
Source: Vital Statistics, Malaysia, 2024, Department of Statistics Malaysia (DOSM)

VITAL STATISTICS AT A GLANCE

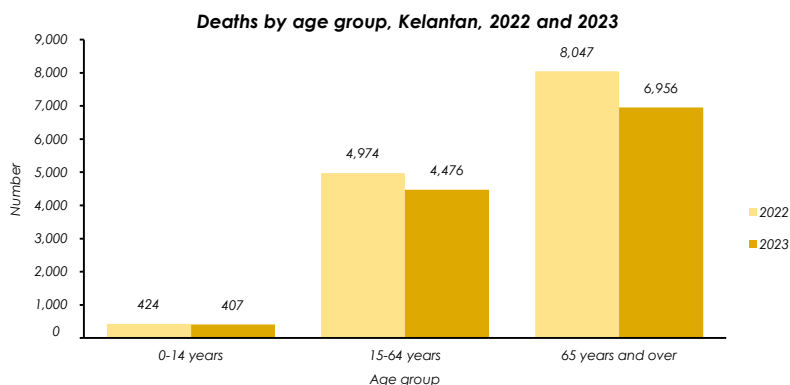
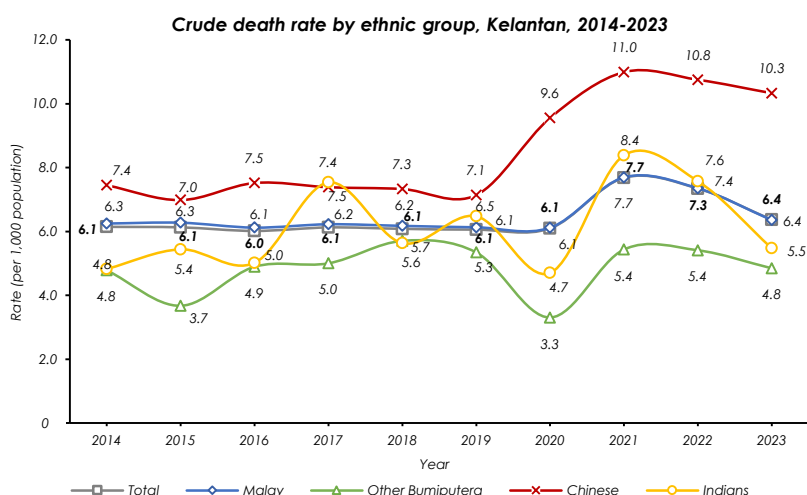


KELANTAN

Deaths



1. The number of deaths **decreased** by 11.9 per cent (1,606 deaths) from 13,445 deaths in 2022 to 11,839 deaths in 2023.
2. CDR recorded a **decrease** from 7.3 deaths in 2022 to 6.4 deaths per 1,000 population in 2023.
3. Chinese recorded the highest CDR with 10.3 deaths, while Other Bumiputera recorded the lowest CDR with 4.8 deaths per 1,000 population.
4. Deaths for all age groups recorded a **decrease** of 4.0 per cent (0-14 years), 10.0 per cent (15-64 years) and 13.6 per cent (65 years and over) in 2023.



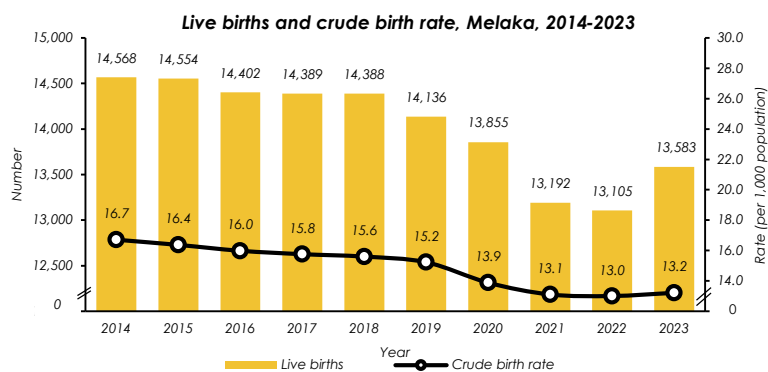
Notes:
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VITAL STATISTICS AT A GLANCE

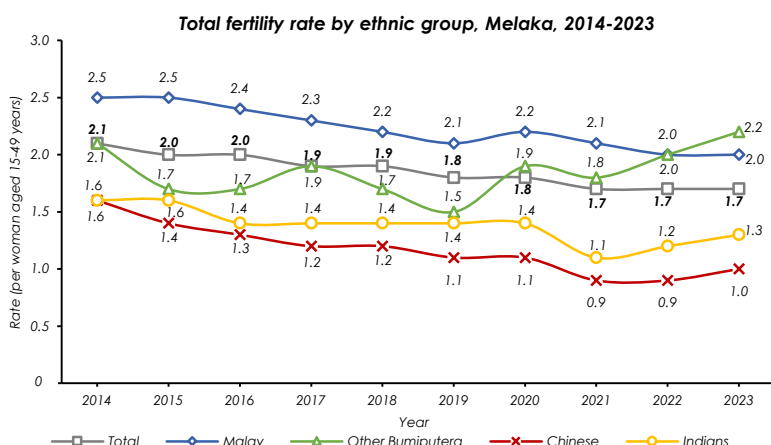
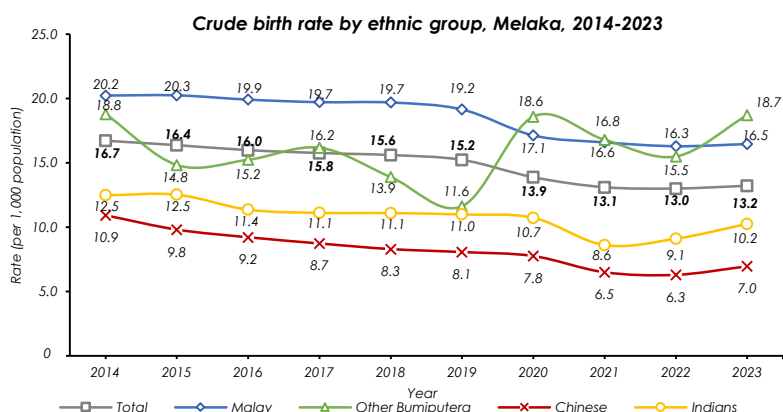


MELAKA

Live births



1. The number of live births **increased** by 3.6 per cent (478 births) from 13,105 births in 2022 to 13,583 births in 2023.
2. CBR recorded an **increase** from 13.0 births in 2022 to 13.2 births per 1,000 population in 2023.
3. Other Bumiputera recorded the highest CBR with 18.7 births, while Chinese recorded the lowest CBR with 7.0 births per 1,000 population.
4. TFR **remained unchanged** with 1.7 children per woman aged 15-49 years in 2023 as compared to 2022. Other Bumiputera recorded the highest TFR with 2.2 children, while Chinese recorded the lowest TFR with 1.0 children.



Notes:
 1. The demographic indicators for 2020 to 2023 have been revised based on the Population and Housing Census of Malaysia 2020 (MyCensus 2020).
 2. The demographic indicators for 2014 to 2019 are based on the Population and Housing Census of Malaysia 2010 and will be revised later.
 3. The change in the level of numerator or denominator can influence the rates.

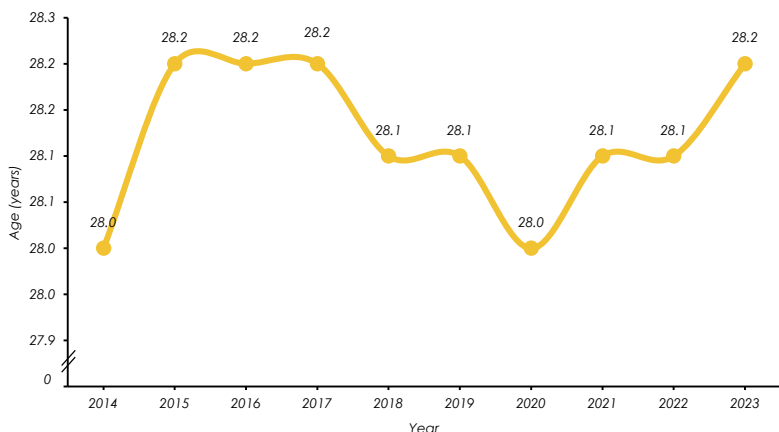
Source: Vital Statistics, Malaysia, 2024, Department of Statistics Malaysia (DOSM)

VITAL STATISTICS AT A GLANCE



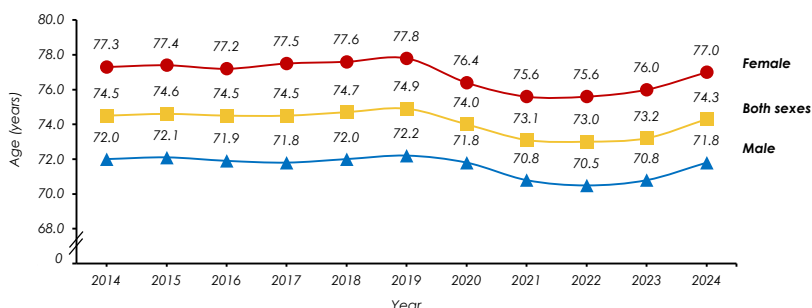
MELAKA

Mean age of mother at first live birth, Melaka, 2014-2023



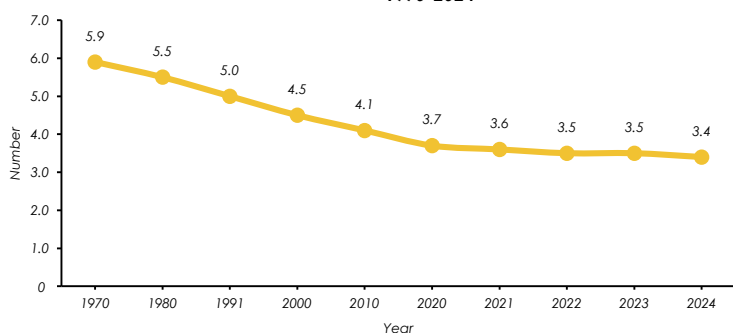
- The mean age of mother at first live birth **increased** from 28.1 years in 2022 to 28.2 years in 2023.
- On average, a baby girl born in 2024 is expected to live longer up to 77.0 years, while a baby boy is expected to live until 71.8 years.
- Average household size **decrease** from 3.5 persons in 2023 to 3.4 persons to 2024.

Life expectancy at birth, Melaka, 2014-2024^e



Notes: Data for 2023 refer to preliminary, while data for 2024 refer to estimates

Average household size, Melaka, 1970-2024



- Notes:
- The demographic indicators for 2020 to 2023 have been revised based on the Population and Housing Census of Malaysia 2020 (MyCensus 2020).
 - The demographic indicators for 2014 to 2019 are based on the Population and Housing Census of Malaysia 2010 and will be revised later.
 - The change in the level of numerator or denominator can influence the rates.

Source: Vital Statistics, Malaysia, 2024, Department of Statistics Malaysia (DOSM)

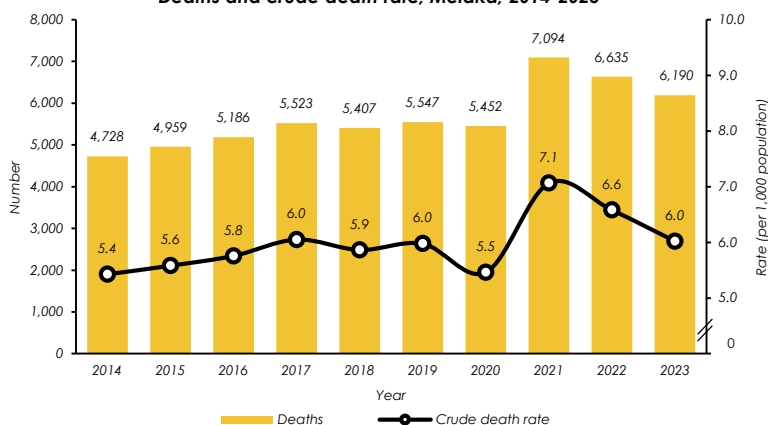
VITAL STATISTICS AT A GLANCE



MELAKA

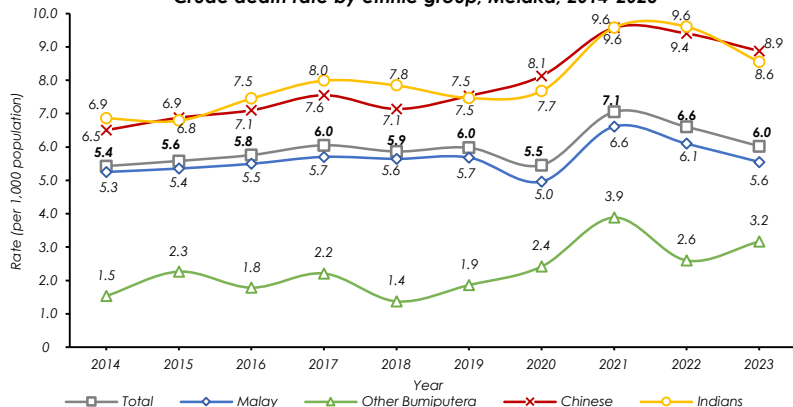
Deaths

Deaths and crude death rate, Melaka, 2014-2023



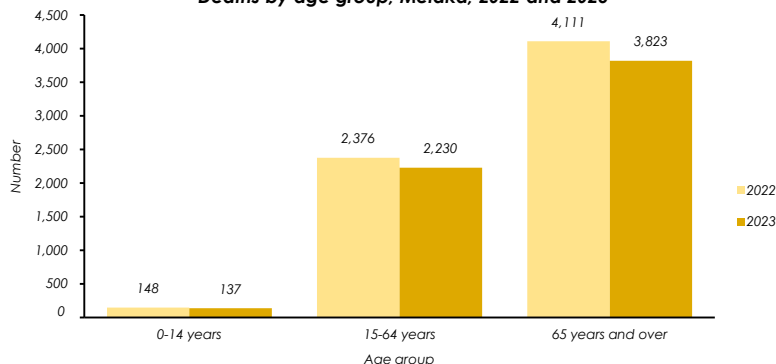
1. The number of deaths **decreased** by 6.7 per cent (445 deaths) from 6,635 deaths in 2022 to 6,190 deaths in 2023.
2. CDR recorded a **decrease** from 6.6 deaths in 2022 to 6.0 deaths per 1,000 population in 2023.
3. Chinese recorded the highest CDR with 8.9 deaths, while Other Bumiputera recorded the lowest CDR with 3.2 deaths per 1,000 population.

Crude death rate by ethnic group, Melaka, 2014-2023



4. Deaths for all age groups recorded a **decrease** of 7.4 per cent (0-14 years), 6.1 per cent (15-64 years) and 7.0 per cent (65 years and over) in 2023.

Deaths by age group, Melaka, 2022 and 2023



Notes:

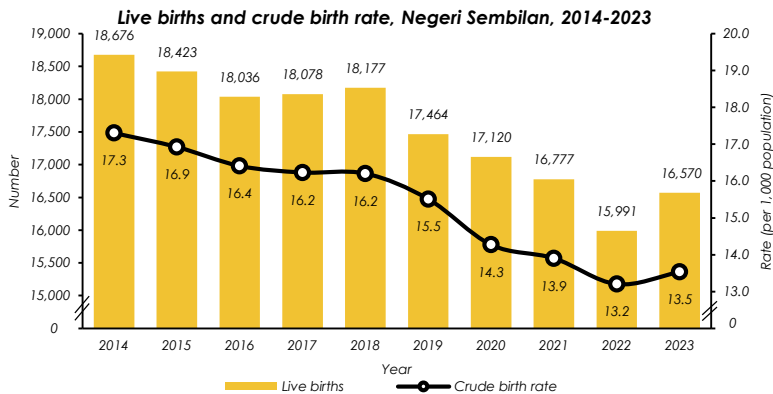
1. The demographic indicators for 2020 to 2023 have been revised based on the Population and Housing Census of Malaysia 2020 (MyCensus 2020).
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VITAL STATISTICS AT A GLANCE

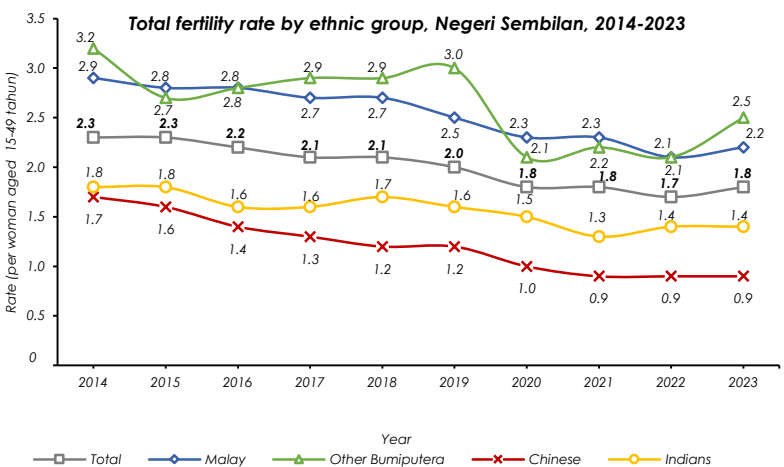
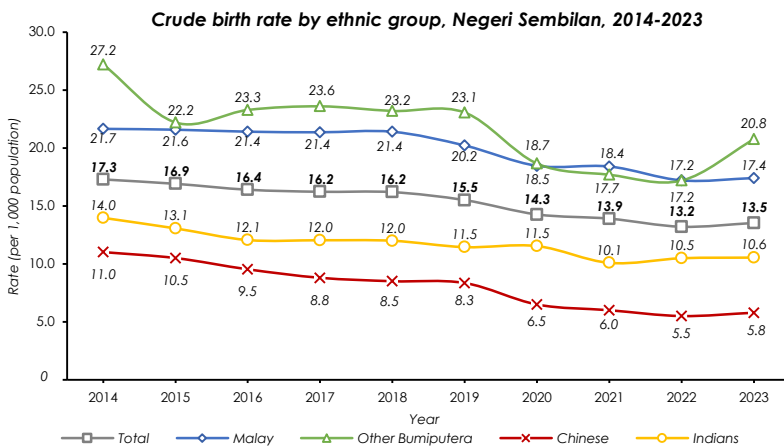


NEGERI SEMBILAN

Live births



1. The number of live births **increased** by 3.6 per cent (579 births) from 15,991 births in 2022 to 16,570 births in 2023.
2. CBR recorded an **increase** from 13.2 births in 2022 to 13.5 births per 1,000 population in 2023.
3. Other Bumiputera recorded the highest CBR with 20.8 births, while Chinese recorded the lowest CBR with 5.8 births per 1,000 population.
4. TFR recorded an **increase** from 1.7 children in 2022 to 1.8 children per woman aged 15-49 years in 2023. Other Bumiputera recorded the highest TFR with 2.5 children, while Chinese recorded the lowest TFR with 0.9 children.



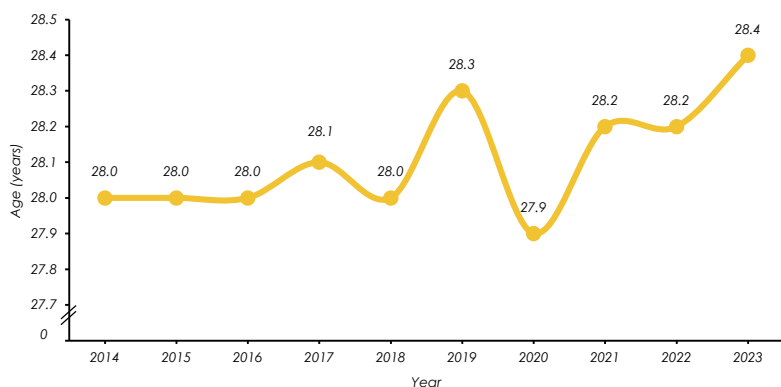
Notes:
 1. The demographic indicators for 2020 to 2023 have been revised based on the Population and Housing Census of Malaysia 2020 (MyCensus 2020).
 2. The demographic indicators for 2014 to 2019 are based on the Population and Housing Census of Malaysia 2010 and will be revised later.
 3. The change in the level of numerator or denominator can influence the rates.

VITAL STATISTICS AT A GLANCE



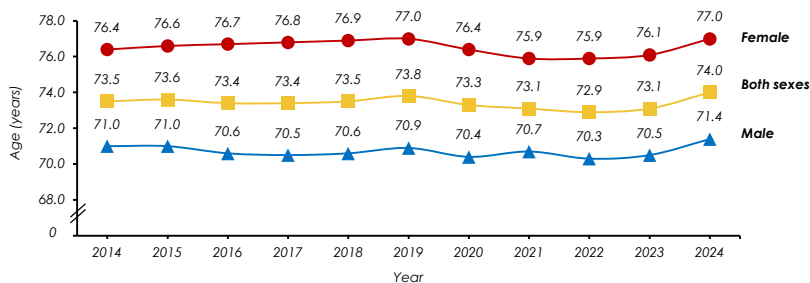
NEGERI SEMBILAN

Mean age of mother at first live birth, Negeri Sembilan, 2014-2023



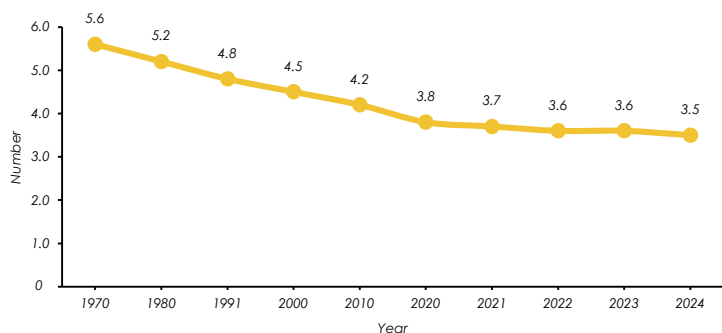
- The mean age of the mother at first live birth **increased** from 28.2 years in 2022 to 28.4 years in 2023.
- On average, a baby girl born in 2024 is expected to live longer up to 77.0 years, while a baby boy is expected to live until 71.4 years.
- Average household size **decrease** from 3.6 persons in 2023 to 3.5 persons to 2024.

Life expectancy at birth, Negeri Sembilan, 2014-2024^e



Notes: Data for 2023 refer to preliminary, while data for 2024 refer to estimates

Average household size, Negeri Sembilan, 1970-2024



- Notes:
- The demographic indicators for 2020 to 2023 have been revised based on the Population and Housing Census of Malaysia 2020 (MyCensus 2020).
 - The demographic indicators for 2014 to 2019 are based on the Population and Housing Census of Malaysia 2010 and will be revised later.
 - The change in the level of numerator or denominator can influence the rates.

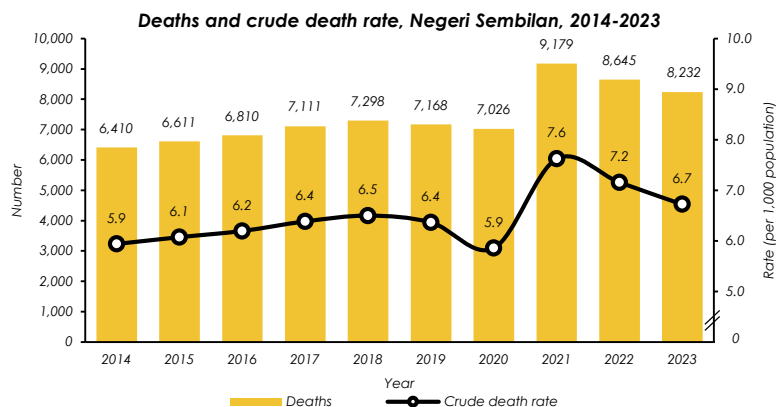
Source: Vital Statistics, Malaysia, 2024, Department of Statistics Malaysia (DOSM)

VITAL STATISTICS AT A GLANCE

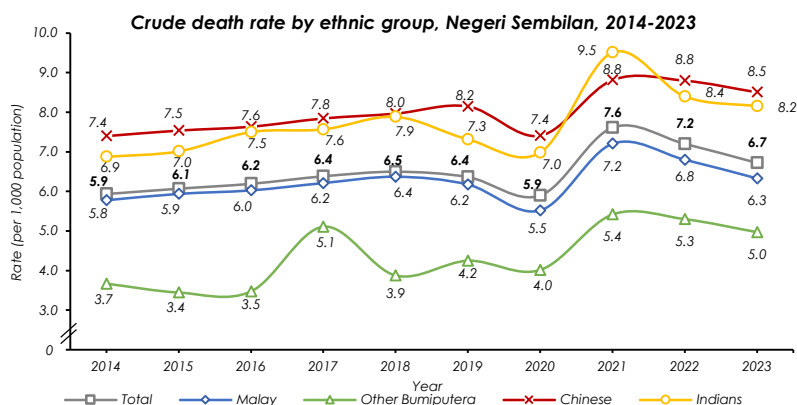


NEGERI SEMBILAN

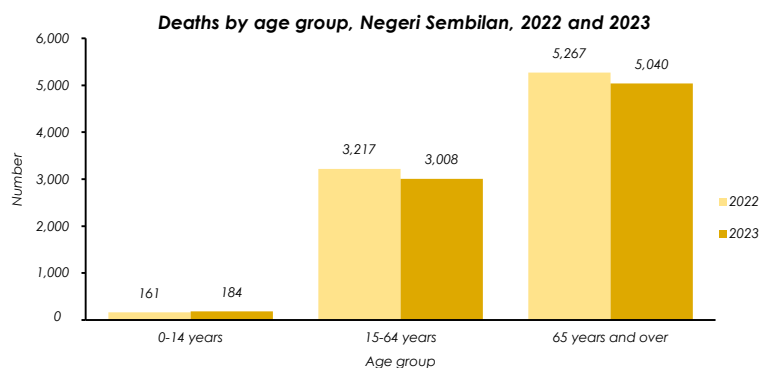
Deaths



1. The number of deaths **decreased** by 4.8 per cent (413 deaths) from 8,645 deaths in 2022 to 8,232 deaths in 2023.
2. CDR recorded a **decrease** from 7.2 deaths in 2022 to 6.7 deaths per 1,000 population in 2023.
3. Chinese recorded the highest CDR with 8.5 deaths, while Other Bumiputera recorded the lowest CDR with 5.0 deaths per 1,000 population.

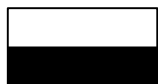


4. Deaths for the age group 15-64 years and 65 years and over recorded a **decrease** of 6.5 per cent (209 deaths) and 4.3 per cent (227 deaths) in 2023, respectively. On the contrary, the age group 0-14 years recorded an **increase** of 14.3 per cent (23 deaths).



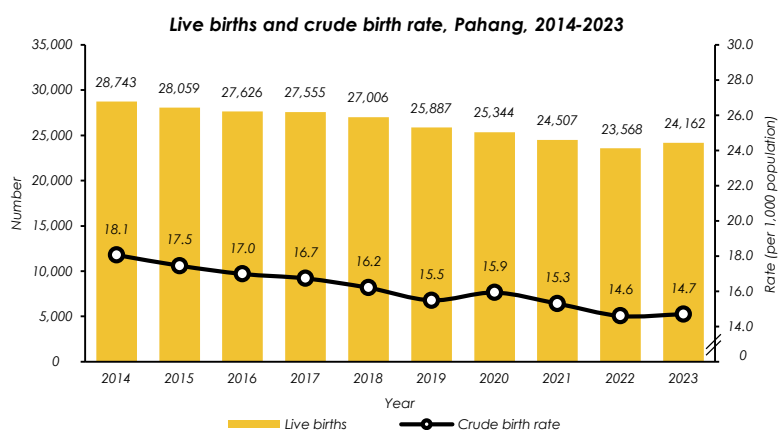
Notes:
 1. The demographic indicators for 2020 to 2023 have been revised based on the Population and Housing Census of Malaysia 2020 (MyCensus 2020).
 2. The demographic indicators for 2014 to 2019 are based on the Population and Housing Census of Malaysia 2010 and will be revised later.
 3. The change in the level of numerator or denominator can influence the rates.

VITAL STATISTICS AT A GLANCE

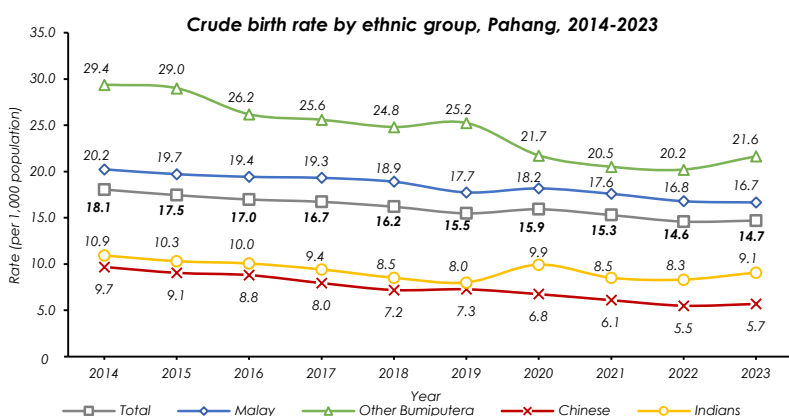


PAHANG

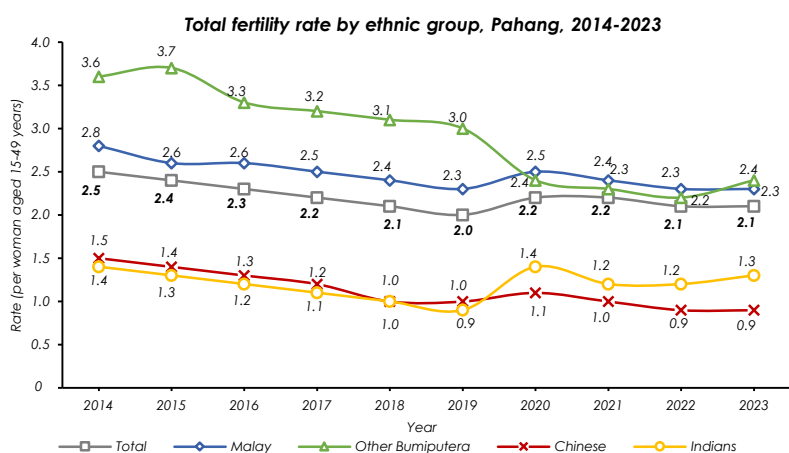
Live births



1. The number of live births **increased** by 2.5 per cent (594 births) from 23,568 births in 2022 to 24,162 births in 2023.
2. CBR recorded an **increase** from 14.6 births in 2022 to 14.7 births per 1,000 population in 2023.
3. Other Bumiputera recorded the highest CBR with 21.6 births, while Chinese recorded the lowest CBR with 5.7 births per 1,000 population.



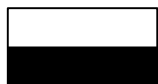
4. TFR **remained unchanged** with 2.1 children per woman aged 15-49 years in 2023 as compared to 2022. Other Bumiputera recorded the highest TFR with 2.4 children, while Chinese recorded the lowest TFR with 0.9 children.



Notes:
 1. The demographic indicators for 2020 to 2023 have been revised based on the Population and Housing Census of Malaysia 2020 (MyCensus 2020).
 2. The demographic indicators for 2014 to 2019 are based on the Population and Housing Census of Malaysia 2010 and will be revised later.
 3. The change in the level of numerator or denominator can influence the rates.

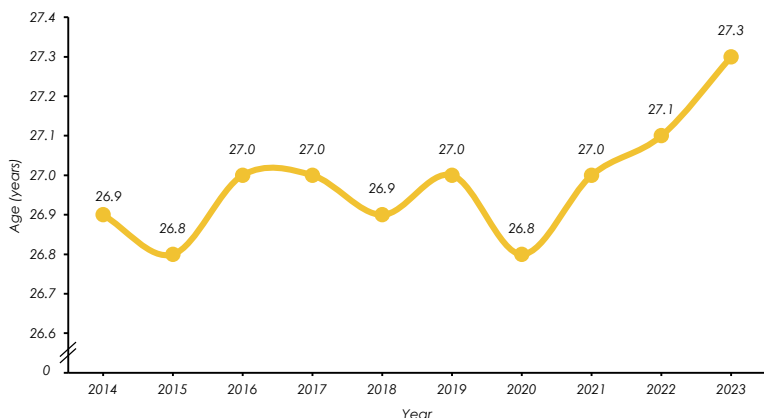
Source: Vital Statistics, Malaysia, 2024, Department of Statistics Malaysia (DOSM)

VITAL STATISTICS AT A GLANCE



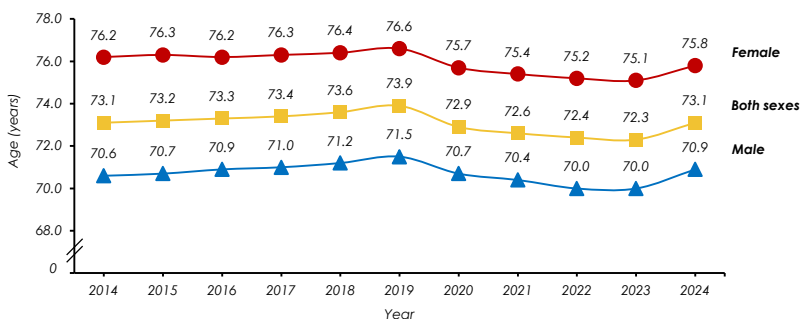
PAHANG

Mean age of mother at first live birth, Pahang, 2014-2023



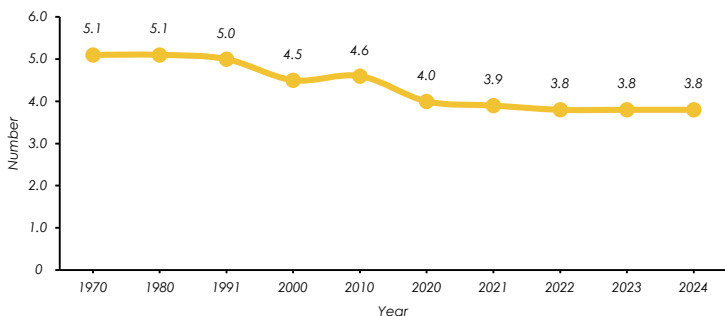
- The mean age of mother at first live birth **increased** from 27.1 years in 2022 to 27.3 years in 2023.
- On average, a baby girl born in 2024 is expected to live longer up to 75.8 years, while a baby boy is expected to live until 70.9 years.
- Average household size **remained unchanged** with 3.8 persons in 2024 as compared to 2023.

Life expectancy at birth, Pahang, 2014-2024^e



Notes: Data for 2023 refer to preliminary, while data for 2024 refer to estimates

Average household size, Pahang, 1970-2024



- Notes:
- The demographic indicators for 2020 to 2023 have been revised based on the Population and Housing Census of Malaysia 2020 (MyCensus 2020).
 - The demographic indicators for 2014 to 2019 are based on the Population and Housing Census of Malaysia 2010 and will be revised later.
 - The change in the level of numerator or denominator can influence the rates.

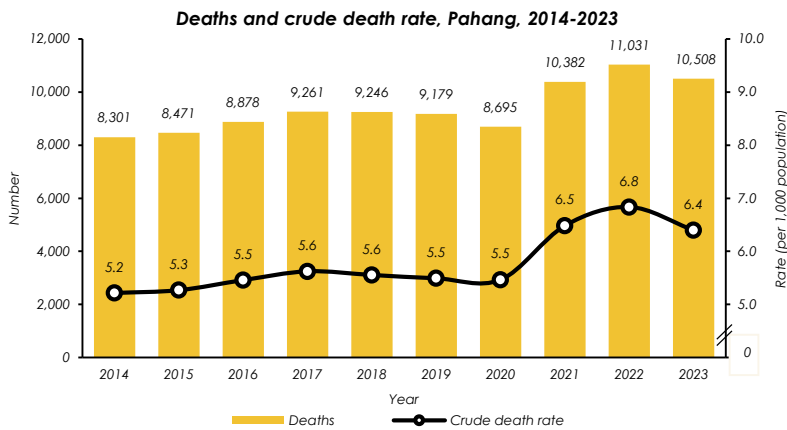
Source: Vital Statistics, Malaysia, 2024, Department of Statistics Malaysia (DOSM)

VITAL STATISTICS AT A GLANCE

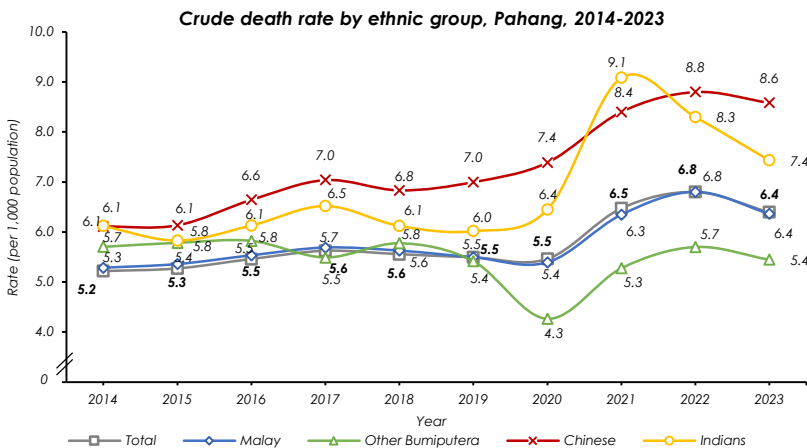


PAHANG

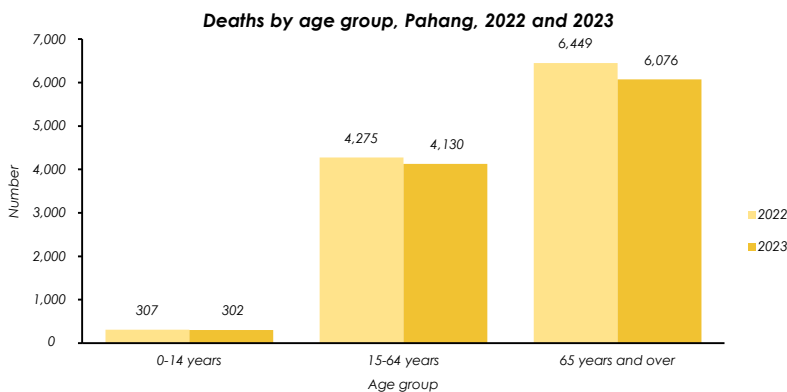
Deaths



1. The number of deaths **decreased** by 4.7 per cent (523 deaths) from 11,031 deaths in 2022 to 10,508 deaths in 2023.
2. CDR recorded a **decrease** from 6.8 deaths in 2022 to 6.4 deaths per 1,000 population in 2023.
3. Chinese recorded the highest CDR with 8.6 deaths, while Other Bumiputera recorded the lowest CDR with 5.4 deaths per 1,000 population.



4. Deaths for all age groups recorded a **decrease** of 1.6 per cent (0-14 years), 3.4 per cent (15-64 years) and 5.8 per cent (65 years and over) in 2023.



Notes:
 1. The demographic indicators for 2020 to 2023 have been revised based on the Population and Housing Census of Malaysia 2020 (MyCensus 2020).
 2. The demographic indicators for 2014 to 2019 are based on the Population and Housing Census of Malaysia 2010 and will be revised later.
 3. The change in the level of numerator or denominator can influence the rates.

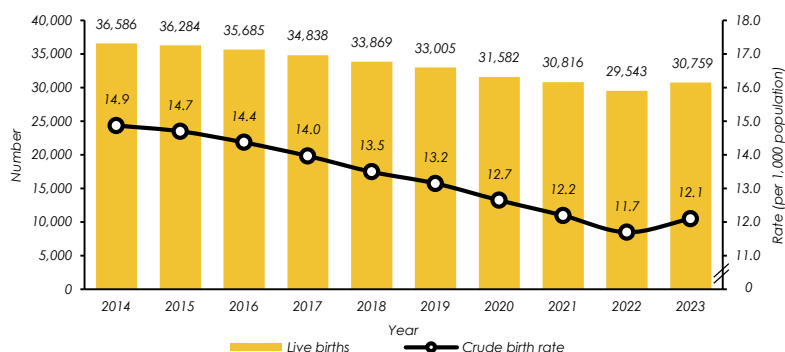
VITAL STATISTICS AT A GLANCE



PERAK

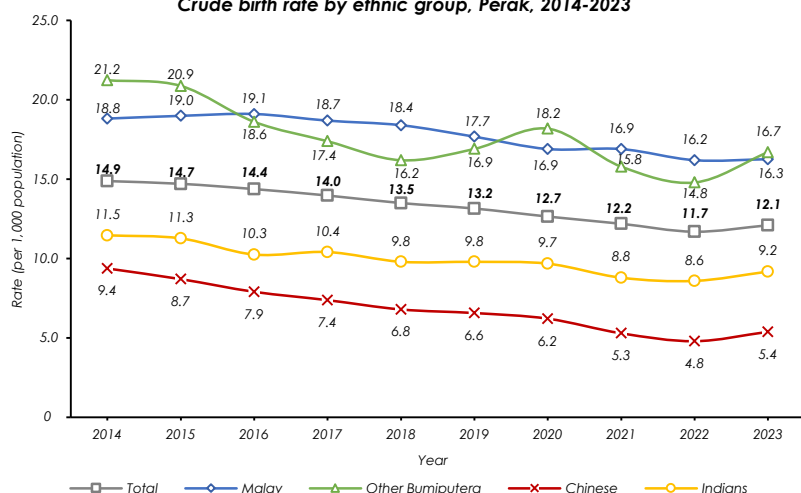
Live births

Live births and crude birth rate, Perak, 2014-2023

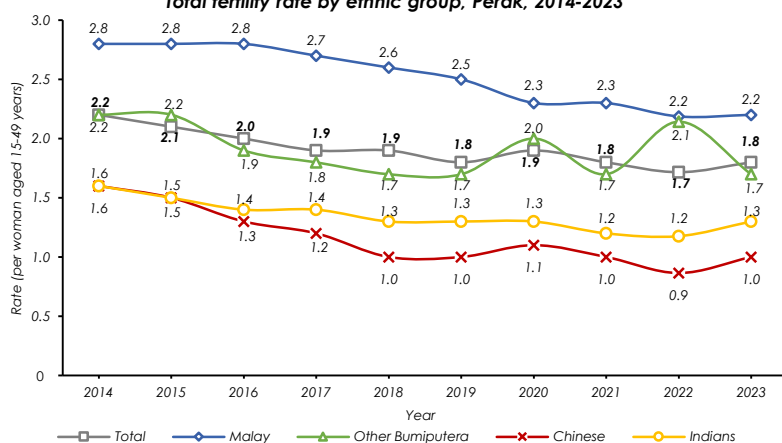


1. The number of live births **increased** by 4.1 per cent (1,216 births) from 29,543 births in 2022 to 30,759 births in 2023.
2. CBR recorded an **increase** from 11.7 births in 2022 to 12.1 births per 1,000 population in 2023.
3. Other Bumiputera the highest CBR with 16.7 births, while Chinese recorded the lowest CBR with 5.4 births per 1,000 population.
4. TFR recorded an **increase** from 1.7 children in 2022 to 1.8 children per woman aged 15-49 years in 2023. Malay recorded the highest TFR with 2.2 children, while Chinese recorded the lowest TFR with 1.0 children.

Crude birth rate by ethnic group, Perak, 2014-2023



Total fertility rate by ethnic group, Perak, 2014-2023



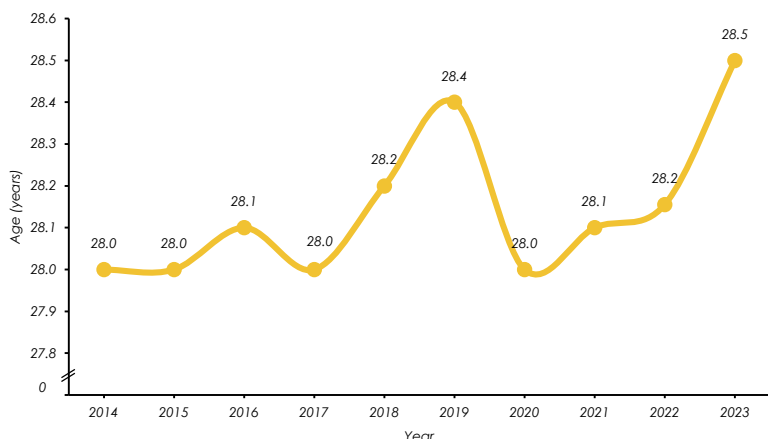
Notes:
 1. The demographic indicators for 2020 to 2023 have been revised based on the Population and Housing Census of Malaysia 2020 (MyCensus 2020).
 2. The demographic indicators for 2014 to 2019 are based on the Population and Housing Census of Malaysia 2010 and will be revised later.
 3. The change in the level of numerator or denominator can influence the rates.

VITAL STATISTICS AT A GLANCE



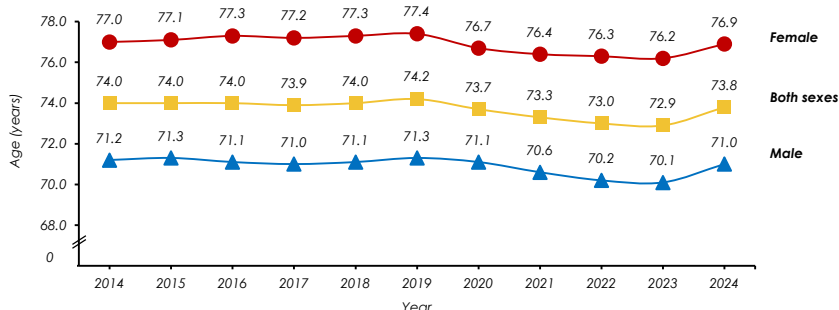
PERAK

Mean age of mother at first live birth, Perak, 2014-2023



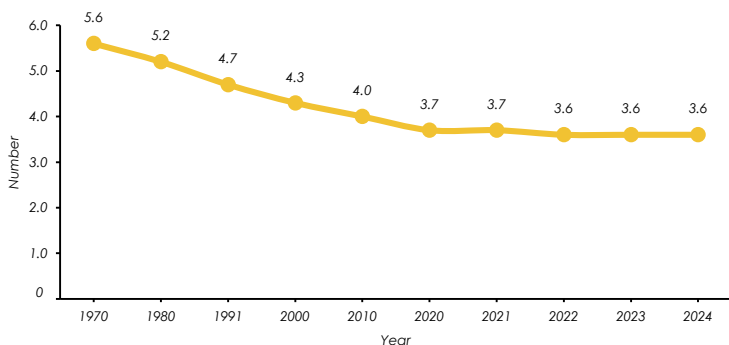
- The mean age of mother at first live birth **increased** from 28.2 years in 2022 to 28.5 years in 2023.
- On average, a baby girl born in 2024 is expected to live longer up to 76.9 years, while a baby boy is expected to live until 71.0 years.
- Average household size **remained unchanged** with 3.6 persons in 2024 as compared to 2023.

Life expectancy at birth, Perak, 2014-2024^e



Notes: Data for 2023 refer to preliminary, while data for 2024 refer to estimates

Average household size, Perak, 1970-2024



- Notes:
- The demographic indicators for 2020 to 2023 have been revised based on the Population and Housing Census of Malaysia 2020 (MyCensus 2020).
 - The demographic indicators for 2014 to 2019 are based on the Population and Housing Census of Malaysia 2010 and will be revised later.
 - The change in the level of numerator or denominator can influence the rates.

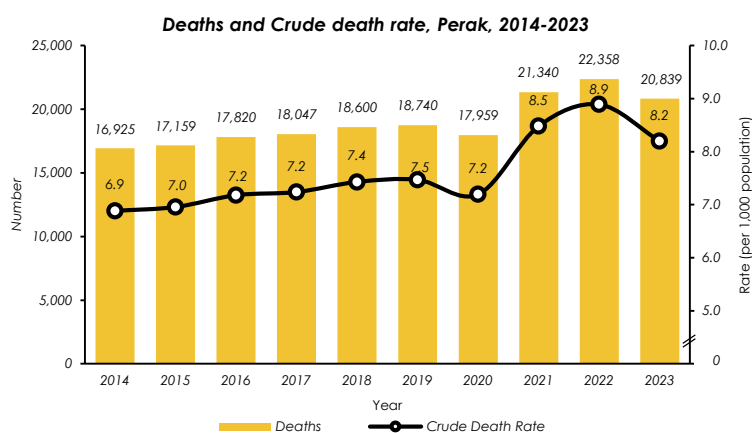
Source: Vital Statistics, Malaysia, 2024, Department of Statistics Malaysia (DOSM)

VITAL STATISTICS AT A GLANCE

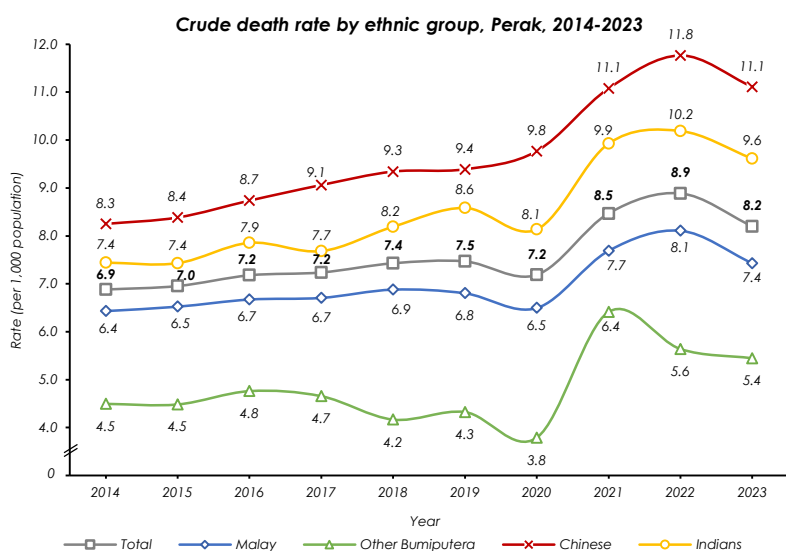


PERAK

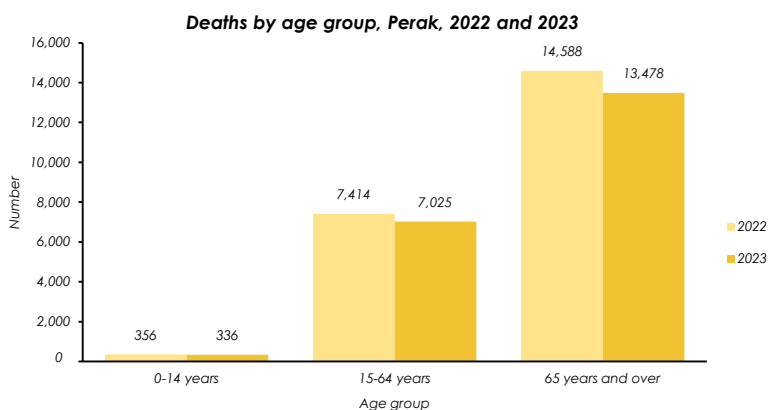
Deaths



1. The number of deaths **decreased** by 6.8 per cent (1,519 deaths) from 22,358 deaths in 2022 to 20,839 deaths in 2023.
2. CDR recorded a **decrease** from 8.9 deaths in 2022 to 8.2 deaths per 1,000 population in 2023.
3. Chinese recorded the highest CDR with 11.1 deaths, while Other Bumiputera recorded the lowest CDR with 5.4 deaths per 1,000 population.



4. Deaths for all age groups recorded a **decrease** of 5.6 per cent (0-14 years), 5.2 per cent (15-64 years) and 7.6 per cent (65 years and over) in 2023.



Notes:
 1. The demographic indicators for 2020 to 2023 have been revised based on the Population and Housing Census of Malaysia 2020 (MyCensus 2020).
 2. The demographic indicators for 2014 to 2019 are based on the Population and Housing Census of Malaysia 2010 and will be revised later.
 3. The change in the level of numerator or denominator can influence the rates.

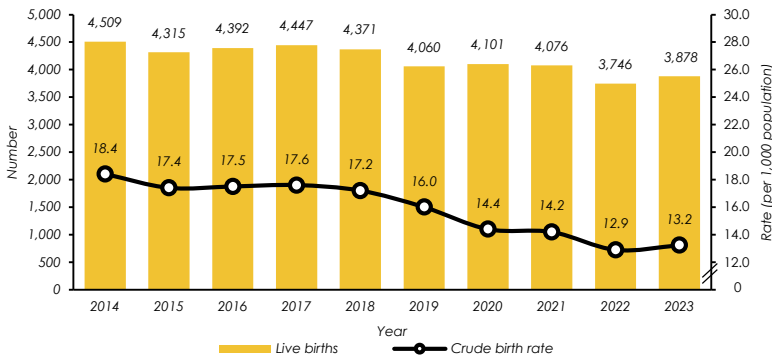
VITAL STATISTICS AT A GLANCE



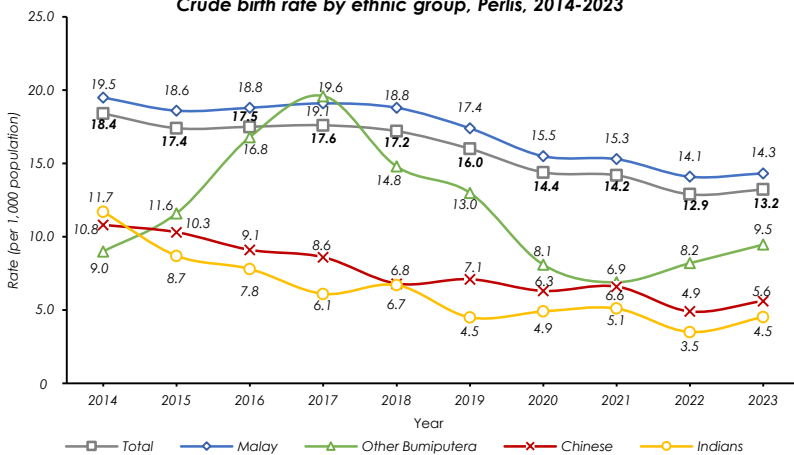
PERLIS

Live births

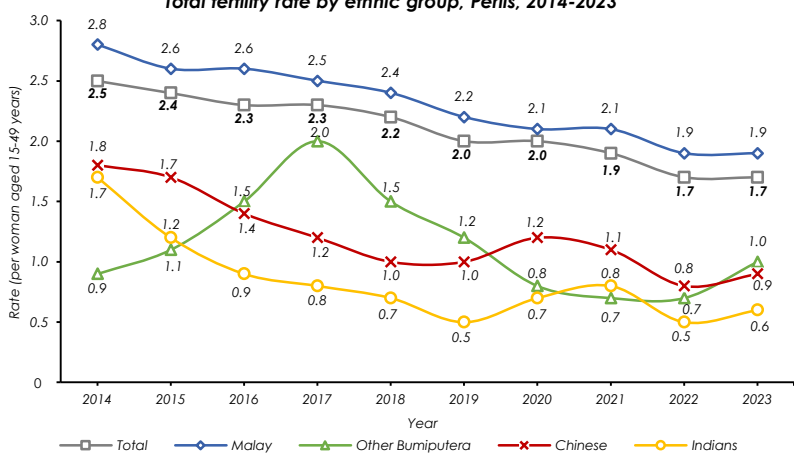
Live births and crude birth rate, Perlis, 2014-2023



Crude birth rate by ethnic group, Perlis, 2014-2023



Total fertility rate by ethnic group, Perlis, 2014-2023



Notes:

1. The demographic indicators for 2020 to 2023 have been revised based on the Population and Housing Census of Malaysia 2020 (MyCensus 2020).
2. The demographic indicators for 2014 to 2019 are based on the Population and Housing Census of Malaysia 2010 and will be revised later.
3. The change in the level of numerator or denominator can influence the rates.

1. The number of live births **increased** by 3.5 per cent (132 births) from 3,746 births in 2022 to 3,878 births in 2023.
2. CBR recorded an **increase** from 12.9 births in 2022 to 13.2 births per 1,000 population in 2023.
3. Malay recorded the highest CBR with 14.3 births, while Indians recorded the lowest CBR with 4.5 births per 1,000 population.
4. TFR **remained unchanged** with 1.7 children per woman aged 15-49 years in 2023 as compared to 2022. Malay recorded the highest TFR with 1.9 children, while Indians recorded the lowest TFR with 0.6 children.

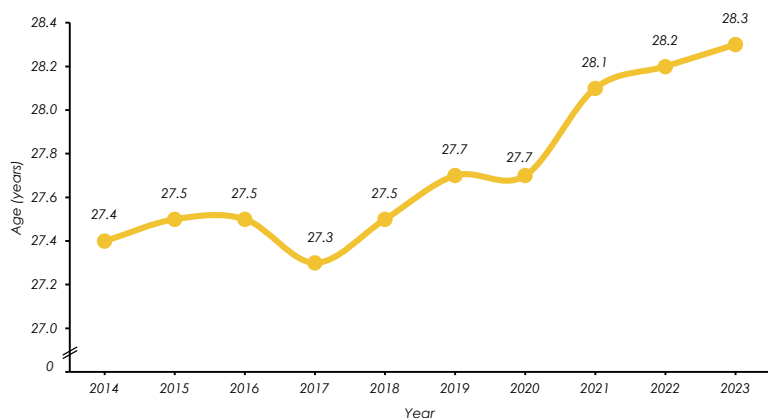
Source: Vital Statistics, Malaysia, 2024, Department of Statistics Malaysia (DOSM)

VITAL STATISTICS AT A GLANCE



PERLIS

Mean age of mother at first live birth, Perlis, 2014-2023

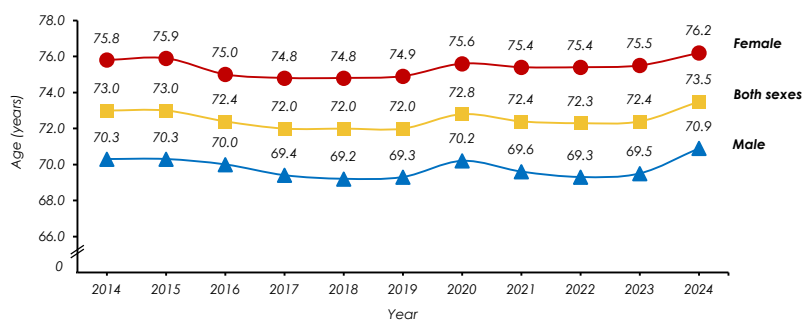


5. The mean age of mother at first live birth **increased** from 28.2 years in 2022 to 28.3 years in 2023.

6. On average, a baby girl born in 2024 is expected to live longer up to 76.2 years, while a baby boy is expected to live until 70.9 years.

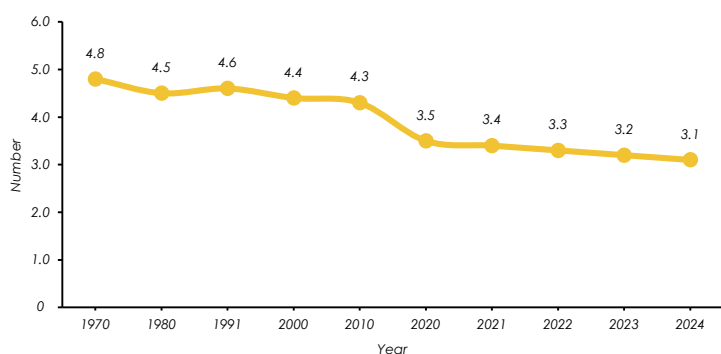
7. Average household size **decrease** from 3.2 persons in 2023 to 3.1 persons to 2024.

Life expectancy at birth, Perlis, 2014-2024^e



Notes: Data for 2023 refer to preliminary, while data for 2024 refer to estimates

Average household size, Perlis, 1970-2024



Notes:

1. The demographic indicators for 2020 to 2023 have been revised based on the Population and Housing Census of Malaysia 2020 (MyCensus 2020).
2. The demographic indicators for 2014 to 2019 are based on the Population and Housing Census of Malaysia 2010 and will be revised later.
3. The change in the level of numerator or denominator can influence the rates.

Source: Vital Statistics, Malaysia, 2024, Department of Statistics Malaysia (DOSM)

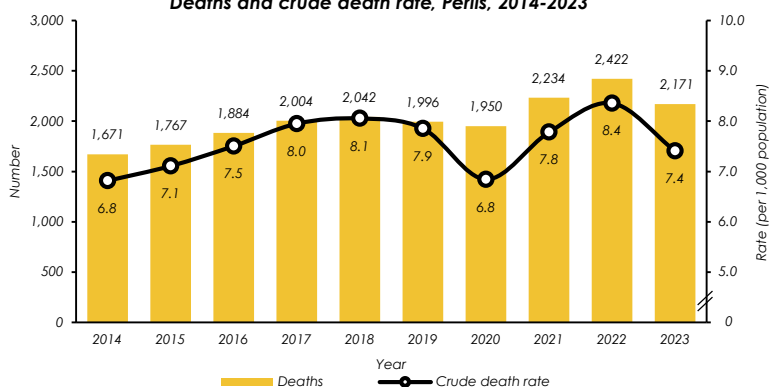
VITAL STATISTICS AT A GLANCE



PERLIS

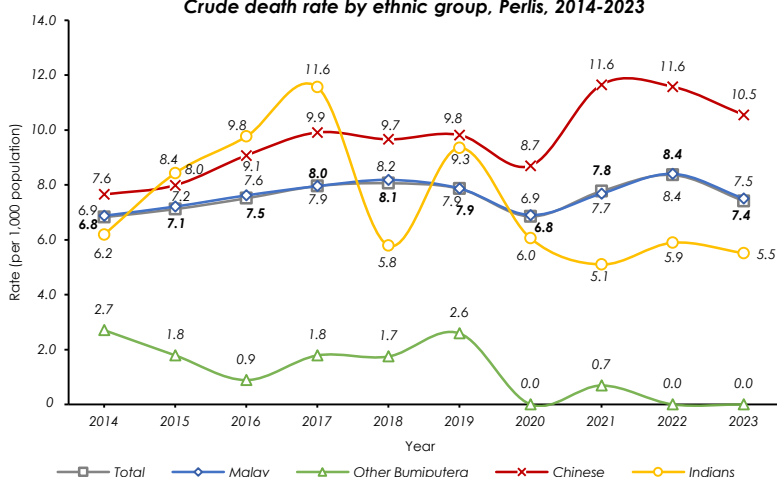
Deaths

Deaths and crude death rate, Perlis, 2014-2023



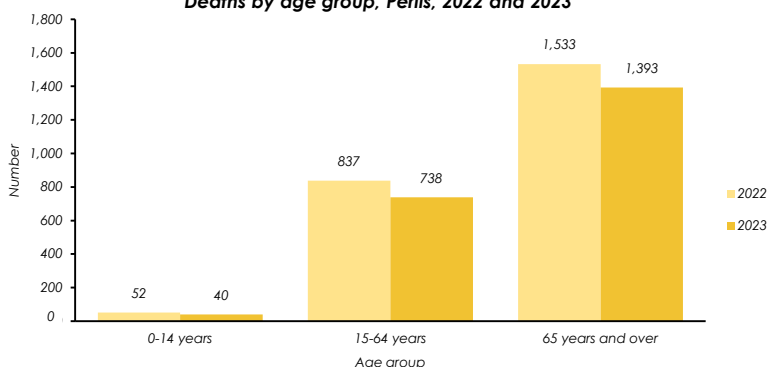
1. The number of deaths **decreased** by 10.4 per cent (251 deaths) from 2,422 deaths in 2022 to 2,171 deaths in 2023.
2. CDR recorded a **decrease** from 8.4 deaths in 2022 to 7.4 deaths per 1,000 population in 2023.
3. Chinese recorded the highest CDR with 10.5 deaths, while Indians recorded the lowest CDR with 5.5 deaths per 1,000 population.

Crude death rate by ethnic group, Perlis, 2014-2023



4. Deaths for all age groups recorded a **decrease** of 23.1 per cent (0-14 years), 11.8 per cent (15-64 years) and 9.1 per cent (65 years and over) in 2023.

Deaths by age group, Perlis, 2022 and 2023



Notes:
 1. The demographic indicators for 2020 to 2023 have been revised based on the Population and Housing Census of Malaysia 2020 (MyCensus 2020).
 2. The demographic indicators for 2014 to 2019 are based on the Population and Housing Census of Malaysia 2010 and will be revised later.
 3. The change in the level of numerator or denominator can influence the rates.

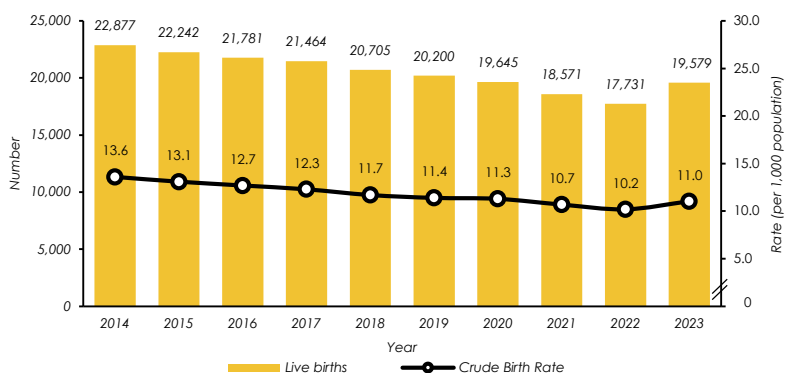
VITAL STATISTICS AT A GLANCE



PULAU PINANG

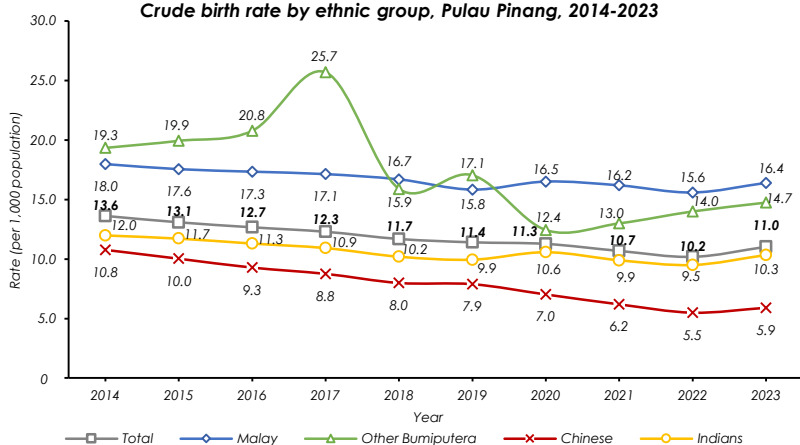
Live births

Live births and crude birth rate, Pulau Pinang, 2014-2023



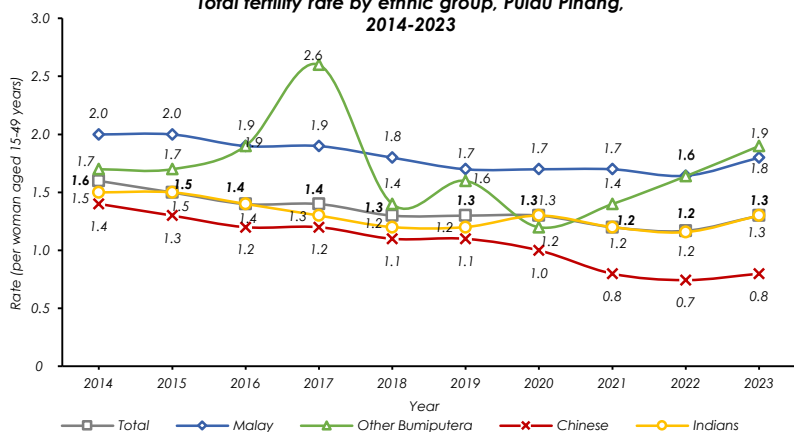
1. The number of live births **increased** by 10.4 per cent (1,848 births) from 17,731 births in 2022 to 19,579 births in 2023.
2. CBR recorded an **increase** from 10.2 births in 2022 to 11.0 births per 1,000 population in 2023.
3. Malay recorded the highest CBR with 16.4 births, while Chinese recorded the lowest CBR with 5.9 births per 1,000 population.

Crude birth rate by ethnic group, Pulau Pinang, 2014-2023



4. TFR recorded an **increase** from 1.2 children in 2022 to 1.3 children per woman aged 15-49 years in 2023. Other Bumiputera recorded the highest TFR with 1.9 children, while Chinese recorded the lowest TFR with 0.8 children.

Total fertility rate by ethnic group, Pulau Pinang, 2014-2023



Notes:
 1. The demographic indicators for 2020 to 2023 have been revised based on the Population and Housing Census of Malaysia 2020 (MyCensus 2020).
 2. The demographic indicators for 2014 to 2019 are based on the Population and Housing Census of Malaysia 2010 and will be revised later.
 3. The change in the level of numerator or denominator can influence the rates.

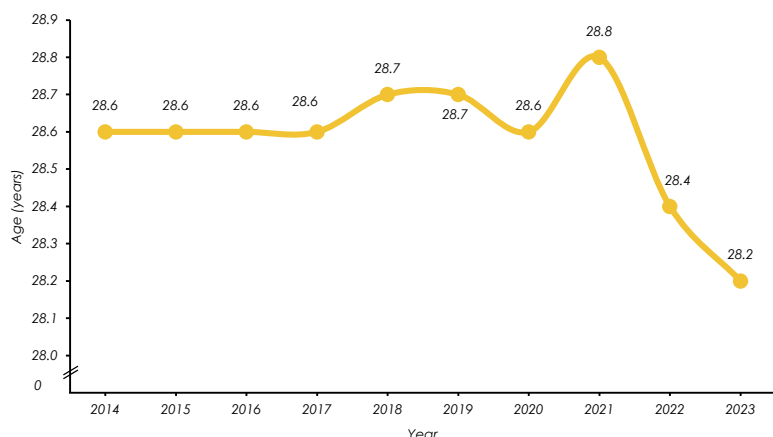
Source: Vital Statistics, Malaysia, 2024, Department of Statistics Malaysia (DOSM)

VITAL STATISTICS AT A GLANCE



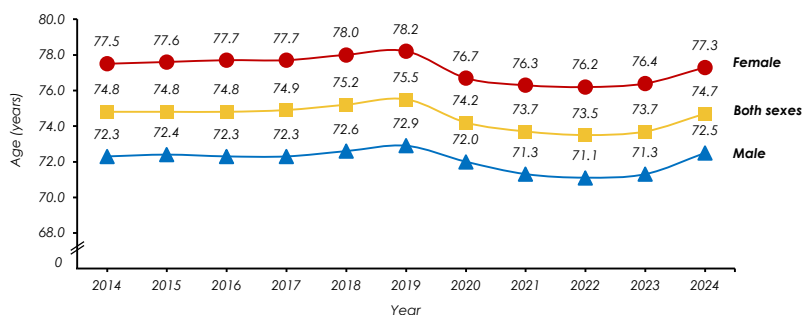
PULAU PINANG

Mean age of mother at first live birth, Pulau Pinang, 2014-2023



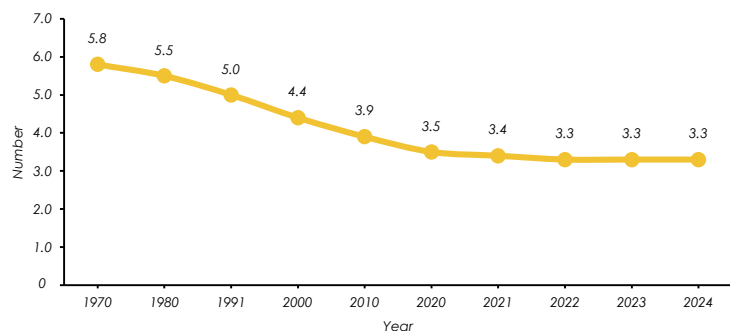
- The mean age of mother at first live birth **decreased** from 28.4 years in 2022 to 28.2 years in 2023.
- On average, a baby girl born in 2024 is expected to live longer up to 77.3 years, while a baby boy is expected to live until 72.5 years.
- Average household size **remained unchanged** with 3.3 persons in 2024 as compared to 2023.

Life expectancy at birth, Pulau Pinang, 2014-2024^e



Notes: Data for 2023 refer to preliminary, while data for 2024 refer to estimates

Average household size, Pulau Pinang, 1970-2024



- Notes:
- The demographic indicators for 2020 to 2023 have been revised based on the Population and Housing Census of Malaysia 2020 (MyCensus 2020).
 - The demographic indicators for 2014 to 2019 are based on the Population and Housing Census of Malaysia 2010 and will be revised later.
 - The change in the level of numerator or denominator can influence the rates.

Source: Vital Statistics, Malaysia, 2024, Department of Statistics Malaysia (DOSM)

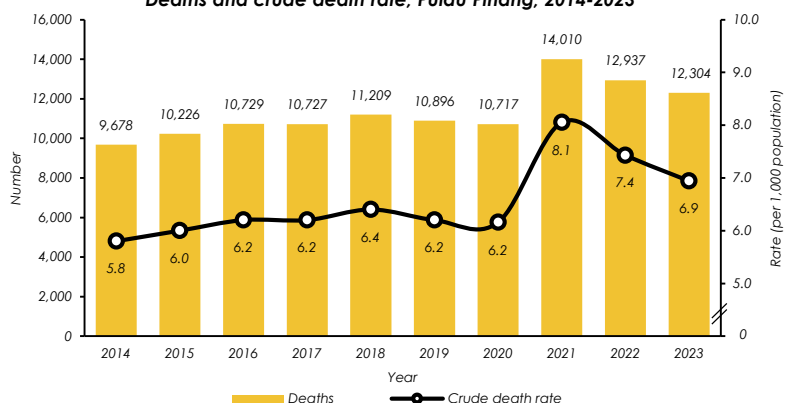
VITAL STATISTICS AT A GLANCE



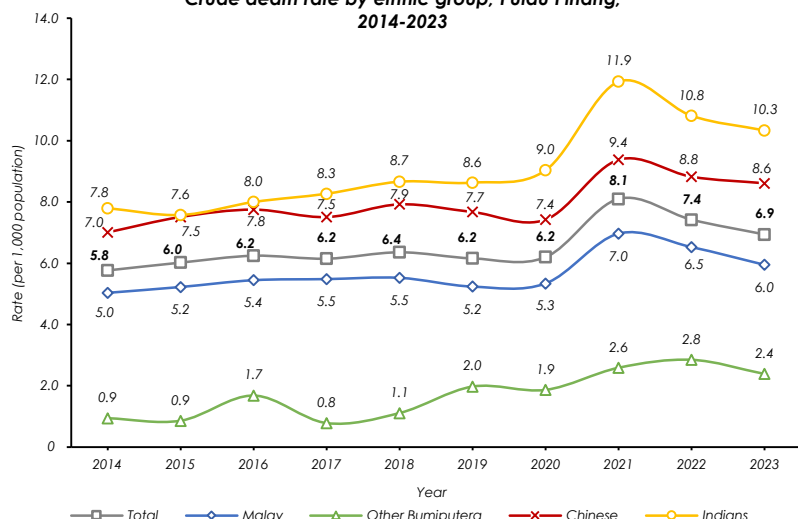
PULAU PINANG

Deaths

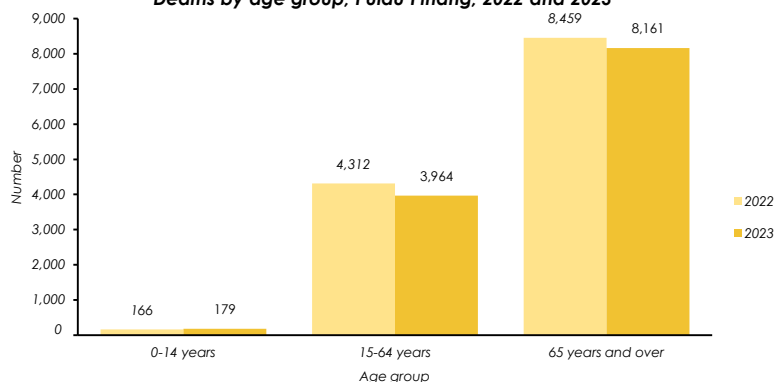
Deaths and crude death rate, Pulau Pinang, 2014-2023



Crude death rate by ethnic group, Pulau Pinang, 2014-2023



Deaths by age group, Pulau Pinang, 2022 and 2023



- Notes:
1. The demographic indicators for 2020 to 2023 have been revised based on the Population and Housing Census of Malaysia 2020 (MyCensus 2020).
 2. The demographic indicators for 2014 to 2019 are based on the Population and Housing Census of Malaysia 2010 and will be revised later.
 3. The change in the level of numerator or denominator can influence the rates.

1. The number of deaths **decreased** by 4.9 per cent (633 deaths) from 12,937 deaths in 2022 to 12,304 deaths in 2023.
2. CDR recorded a **decrease** from 7.4 deaths in 2022 to 6.9 deaths per 1,000 population in 2023.
3. Indians recorded the highest CDR with 10.3 deaths, while Other Bumiputera recorded the lowest CDR with 2.4 deaths per 1,000 population.
4. Deaths for the age group of 15-64 years and 65 years and over recorded a **decrease** of 8.1 per cent (348 deaths) and 3.5 per cent (298 deaths) in 2022, respectively. On the contrary, the age group 0-14 years recorded an **increase** 7.8 per cent (13 deaths).

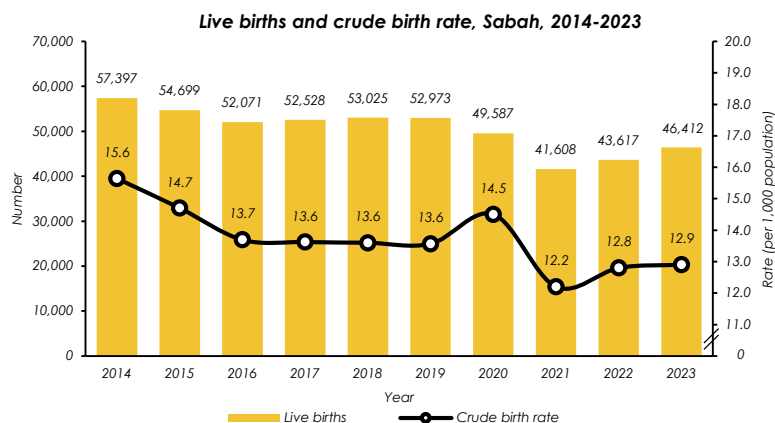
Source: Vital Statistics, Malaysia, 2024, Department of Statistics Malaysia (DOSM)

VITAL STATISTICS AT A GLANCE

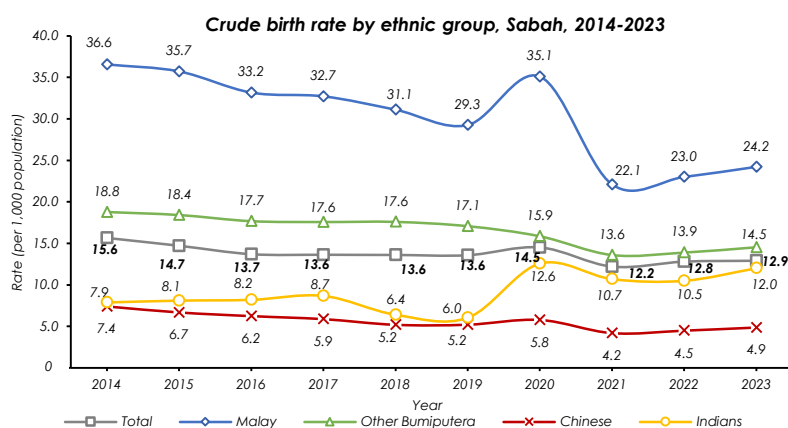


SABAH

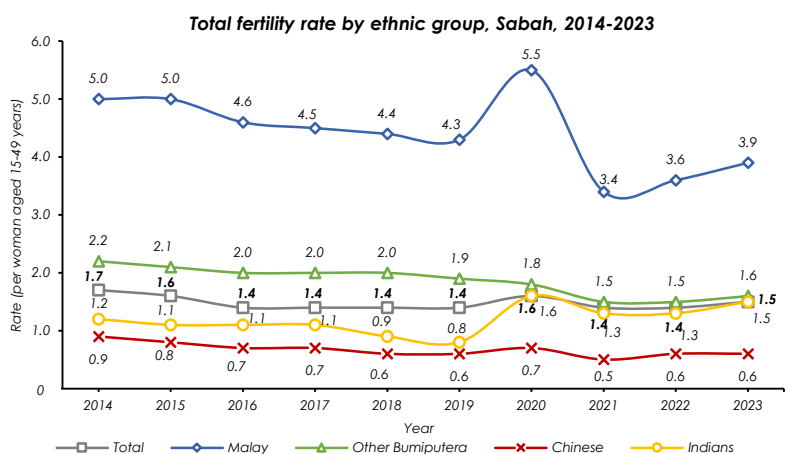
Live births



1. The number of live births **increased** by 6.4 per cent (2,795 births) from 43,617 births in 2022 to 46,412 births in 2023.
2. CBR recorded an **increase** from 12.8 births in 2022 to 12.9 births per 1,000 population in 2023.
3. Malay recorded the highest CBR with 24.2 births, while Chinese recorded the lowest CBR with 4.9 births per 1,000 population.



4. TFR recorded an **increase** from 1.4 children in 2022 to 1.5 children per woman aged 15-49 years in 2023. Malay recorded the highest TFR with 3.9 children, while, Chinese recorded the lowest TFR with 0.6 children.



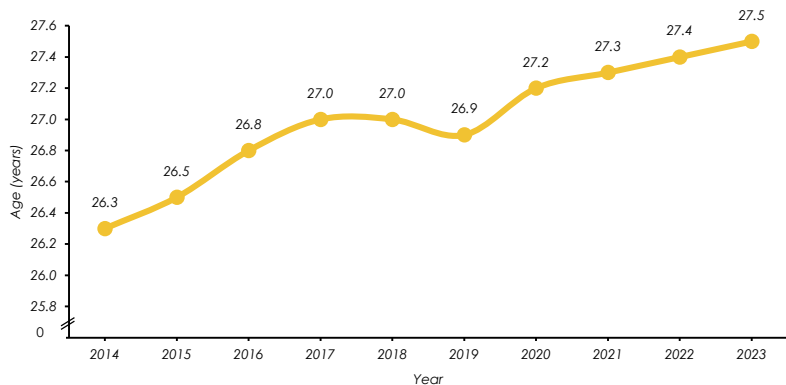
Notes:
 1. The demographic indicators for 2020 to 2023 have been revised based on the Population and Housing Census of Malaysia 2020 (MyCensus 2020).
 2. The demographic indicators for 2014 to 2019 are based on the Population and Housing Census of Malaysia 2010 and will be revised later.
 3. The change in the level of numerator or denominator can influence the rates.

VITAL STATISTICS AT A GLANCE



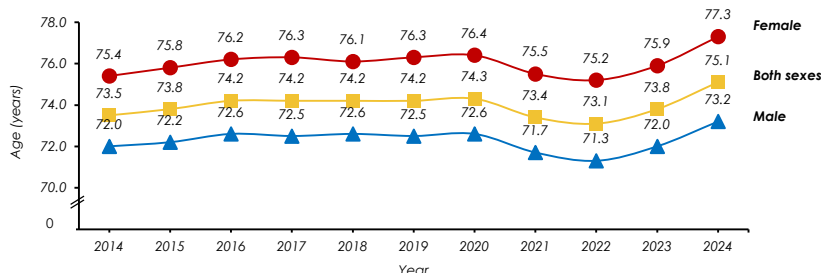
SABAH

Mean age of mother at first live birth, Sabah, 2014-2023



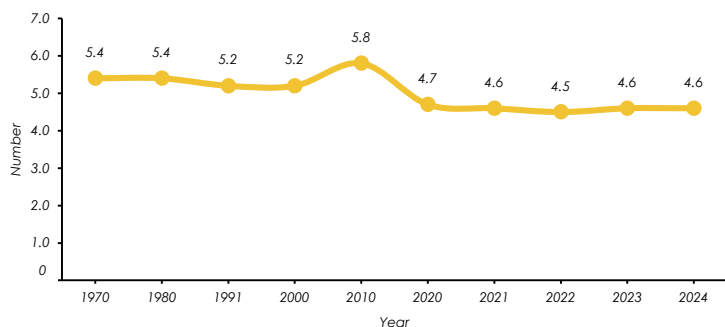
- The mean age of mother at the first live birth **increased** from 27.4 years in 2022 to 27.5 years in 2023.
- On average, a baby girl born in 2024 is expected to live longer up to 77.3 years, while a baby boy is expected to live until 73.2 years.
- Average household size **remained unchanged** with 4.6 persons in 2024 as compared to 2023.

Life expectancy at birth, Sabah, 2014-2024*



Notes: Data for 2023 refer to preliminary, while data for 2024 refer to estimates

Average household size, Sabah, 1970-2024



Notes:

- The demographic indicators for 2020 to 2023 have been revised based on the Population and Housing Census of Malaysia 2020 (MyCensus 2020).
- The demographic indicators for 2014 to 2019 are based on the Population and Housing Census of Malaysia 2010 and will be revised later.
- The change in the level of numerator or denominator can influence the rates.

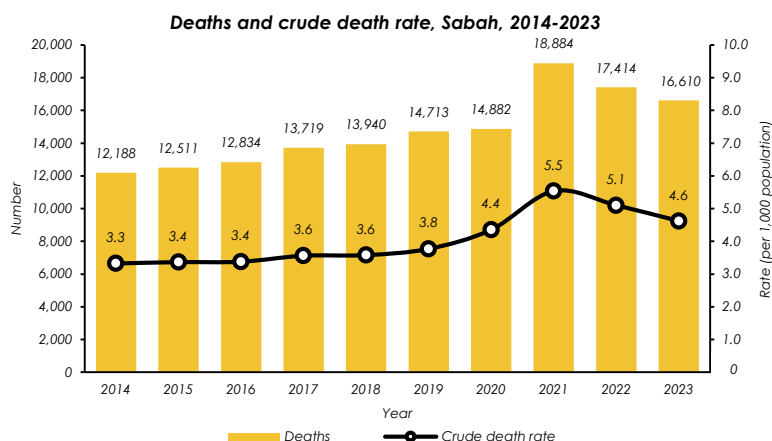
Source: Vital Statistics, Malaysia, 2024, Department of Statistics Malaysia (DOSM)

VITAL STATISTICS AT A GLANCE

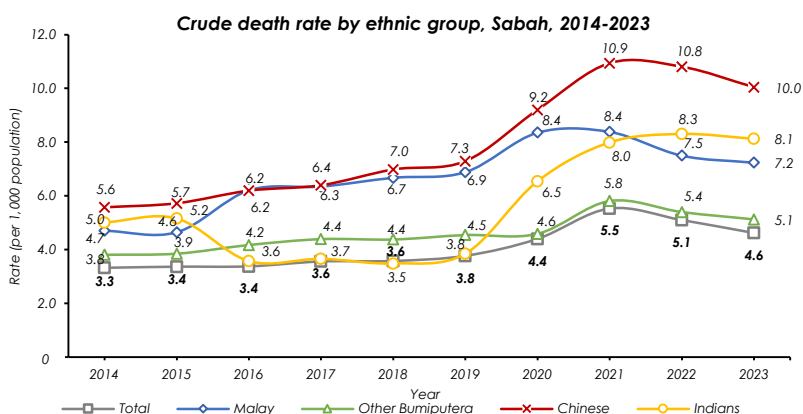


SABAH

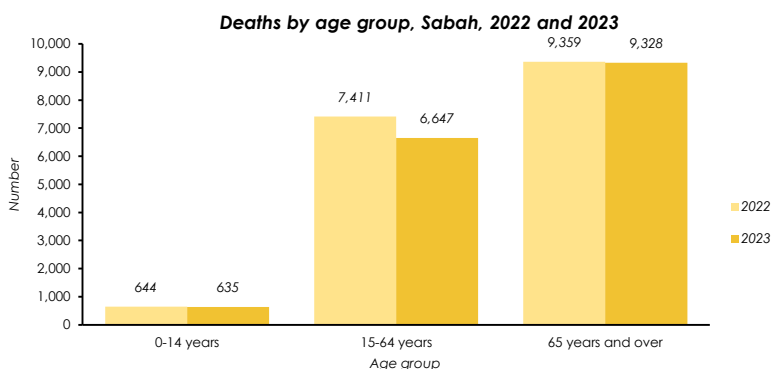
Deaths



1. The number of deaths **decreased** by 4.6 per cent (804 deaths) from 17,414 deaths in 2022 to 16,610 deaths in 2023.
2. CDR recorded a **decrease** from 5.1 deaths in 2022 to 4.6 in 2023 deaths per 1,000 population in 2023.
3. Chinese recorded the highest CDR with 10.0 deaths, while Other Bumiputera recorded the lowest CDR with 5.1 deaths per 1,000 population.



4. Deaths for all age groups recorded a **decrease** of 1.4 per cent (0-14 years), 10.3 per cent (15-64 years) and 0.3 per cent (65 years and over) in 2023.



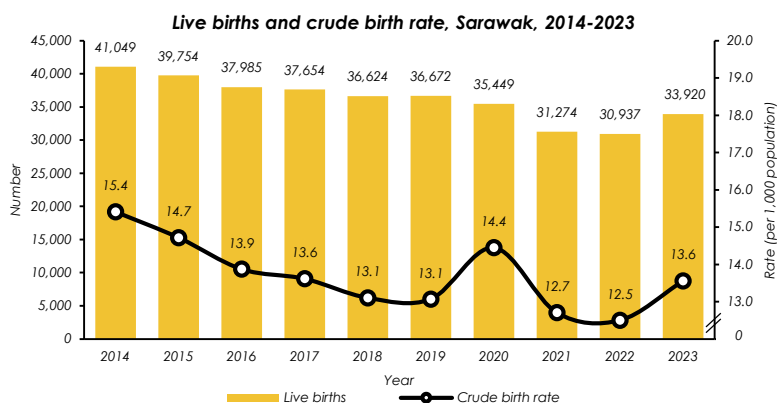
Notes:
 1. The demographic indicators for 2020 to 2023 have been revised based on the Population and Housing Census of Malaysia 2020 (MyCensus 2020).
 2. The demographic indicators for 2014 to 2019 are based on the Population and Housing Census of Malaysia 2010 and will be revised later.
 3. The change in the level of numerator or denominator can influence the rates.

VITAL STATISTICS AT A GLANCE

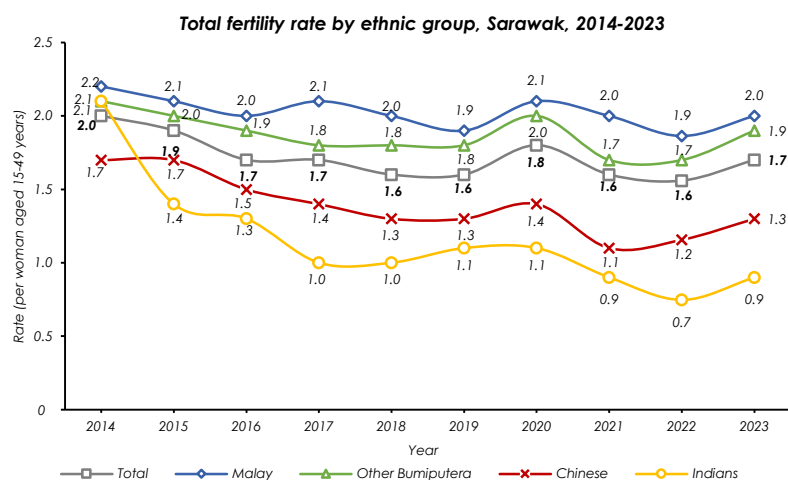
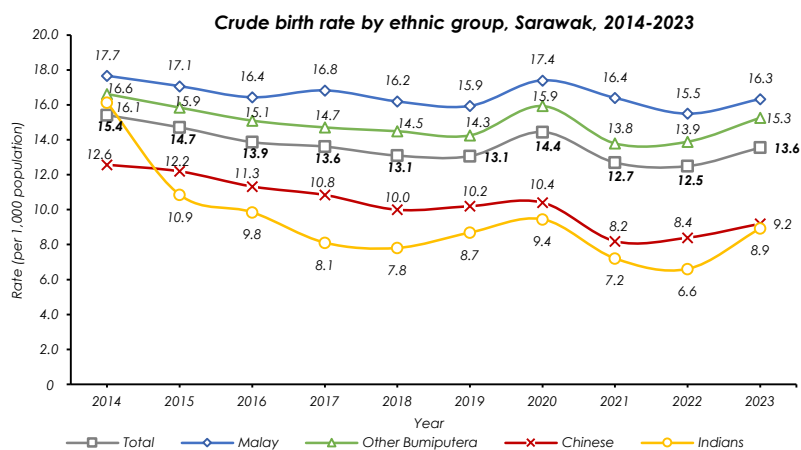


SARAWAK

Live births



1. The number of live births **increased** by 9.6 per cent (2,983 births) from 30,937 births in 2022 to 33,920 births in 2023.
2. CBR recorded an **increase** from 12.5 births in 2022 to 13.6 births per 1,000 population in 2023.
3. Malay recorded the highest CBR with 16.3 births, while Indians recorded the lowest CBR with 8.9 births per 1,000 population.
4. TFR recorded an **increase** from 1.6 children in 2022 to 1.7 children per woman aged 15-49 years in 2023. Malay recorded the highest TFR with 2.0 children, while Indians recorded the lowest TFR with 0.9 children.



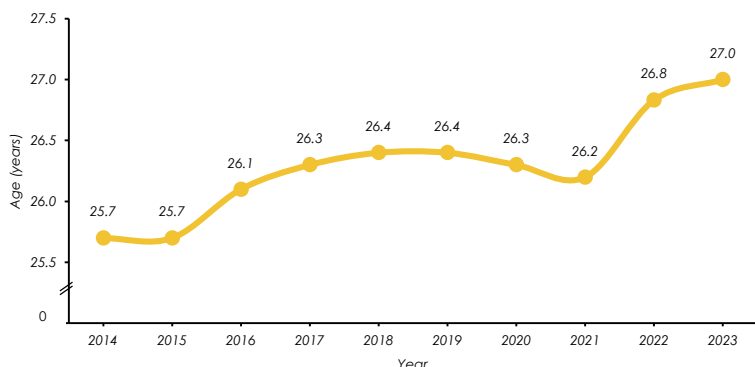
Notes:
 1. The demographic indicators for 2020 to 2023 have been revised based on the Population and Housing Census of Malaysia 2020 (MyCensus 2020).
 2. The demographic indicators for 2014 to 2019 are based on the Population and Housing Census of Malaysia 2010 and will be revised later.
 3. The change in the level of numerator or denominator can influence the rates.

VITAL STATISTICS AT A GLANCE



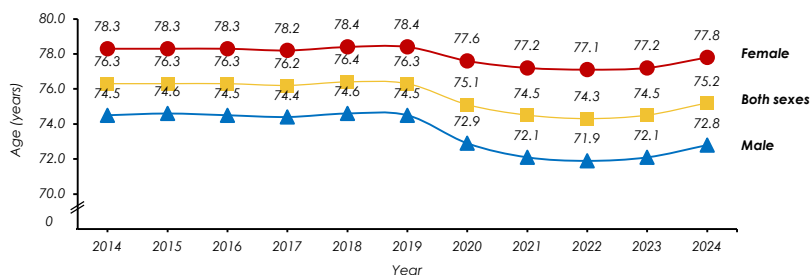
SARAWAK

Mean age of mother at first live birth, Sarawak, 2014-2023



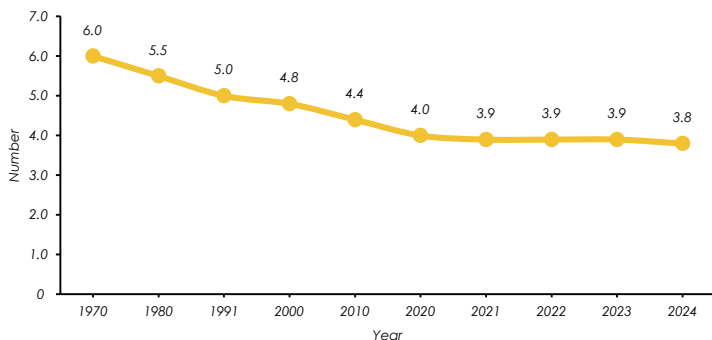
- The mean age of mother at first live birth **increased** from 26.8 years in 2022 to 27.0 years in 2023.
- On average, a baby girl born in 2024 is expected to live longer up to 77.8 years, while a baby boy is expected to live until 72.8 years.
- Average household size **decrease** from 3.9 persons in 2023 to 3.8 persons to 2024.

Life expectancy at birth, Sarawak, 2014-2024^e



Notes: Data for 2023 refer to preliminary, while data for 2024 refer to estimates

Average household size, Sarawak, 1970-2024



- Notes:
- The demographic indicators for 2020 to 2023 have been revised based on the Population and Housing Census of Malaysia 2020 (MyCensus 2020).
 - The demographic indicators for 2014 to 2019 are based on the Population and Housing Census of Malaysia 2010 and will be revised later.
 - The change in the level of numerator or denominator can influence the rates.

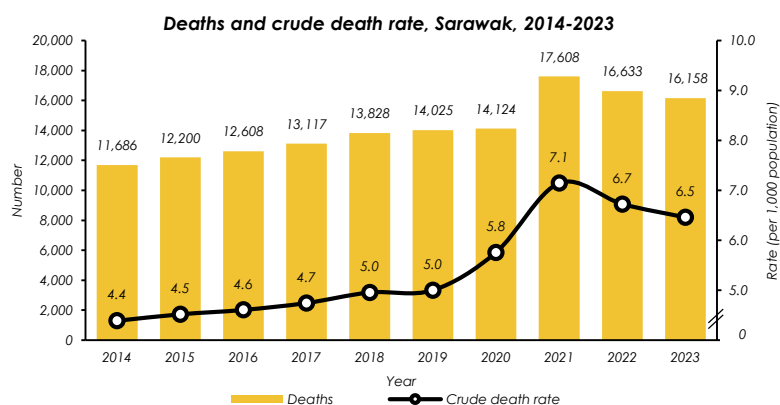
Source: Vital Statistics, Malaysia, 2024, Department of Statistics Malaysia (DOSM)

VITAL STATISTICS AT A GLANCE

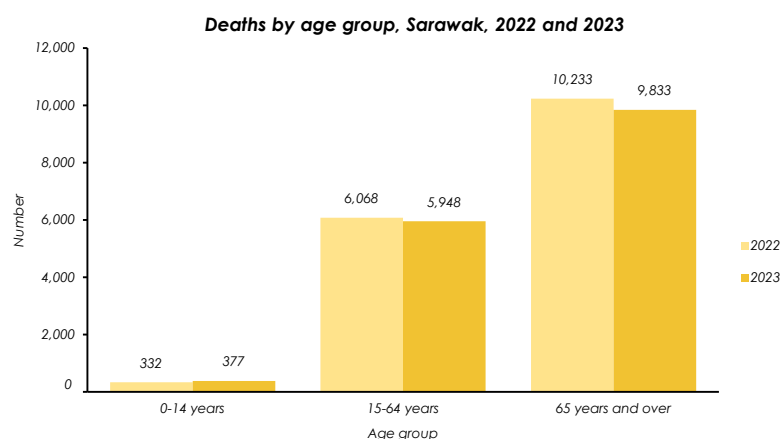
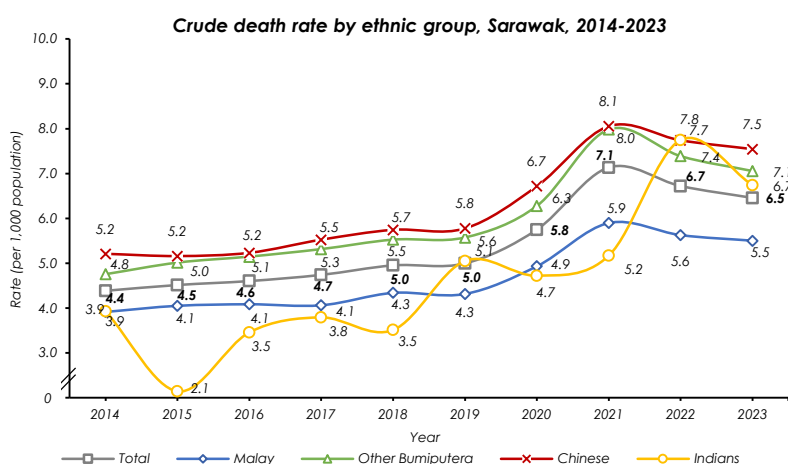


SARAWAK

Deaths



1. The number of deaths **decreased** by 2.9 per cent (475 deaths) from 16,633 deaths in 2022 to 16,158 deaths in 2023.
2. CDR recorded a **decrease** from 6.7 deaths in 2022 to 6.5 deaths per 1,000 population in 2023.
3. Chinese recorded the highest CDR with 7.5 deaths, while Malay recorded the lowest CDR with 5.5 deaths per 1,000 population.
4. Deaths for the age group of 15-64 years and 65 years and over recorded a **decrease** of 2.0 per cent (120 deaths) and 3.9 per cent (400 deaths) in 2023, respectively. On the contrary, the age group 0-14 years recorded an **increase** of 13.6 per cent (45 deaths).



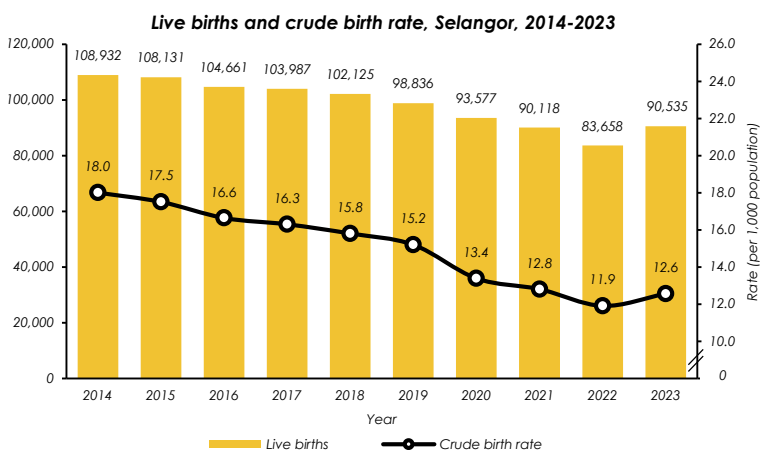
Notes:
 1. The demographic indicators for 2020 to 2023 have been revised based on the Population and Housing Census of Malaysia 2020 (MyCensus 2020).
 2. The demographic indicators for 2014 to 2019 are based on the Population and Housing Census of Malaysia 2010 and will be revised later.
 3. The change in the level of numerator or denominator can influence the rates.

VITAL STATISTICS AT A GLANCE

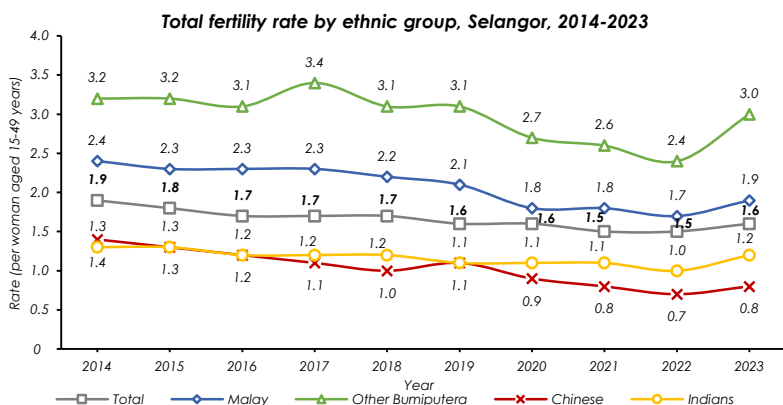
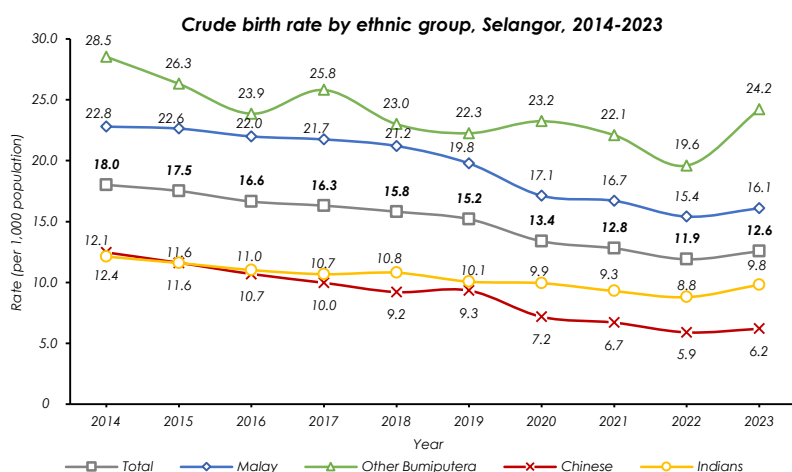


SELANGOR

Live births



1. The number of live births **increased** by 8.2 per cent (6,877 births) from 83,658 births in 2022 to 90,535 births in 2023.
2. CBR recorded an **increase** from 11.9 births in 2022 to 12.6 births per 1,000 population in 2023.
3. Other Bumiputera the highest CBR with 24.2 births, while Chinese recorded the lowest CBR with 6.2 births per 1,000 population.
4. TFR recorded an **increase** from 1.5 children in 2022 to 1.6 children per woman aged 15-49 years in 2023. Other Bumiputera recorded the highest TFR with 3.0 children, while Chinese recorded the lowest TFR with 0.8 children.



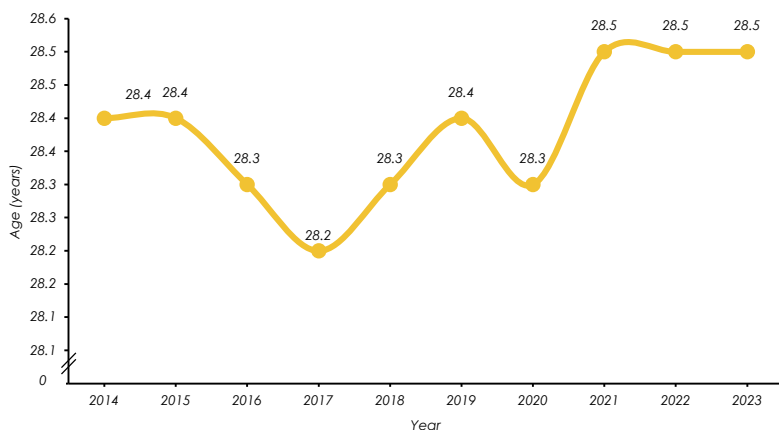
Notes:
 1. The demographic indicators for 2020 to 2023 have been revised based on the Population and Housing Census of Malaysia 2020 (MyCensus 2020).
 2. The demographic indicators for 2014 to 2019 are based on the Population and Housing Census of Malaysia 2010 and will be revised later.
 3. The change in the level of numerator or denominator can influence the rates.

VITAL STATISTICS AT A GLANCE



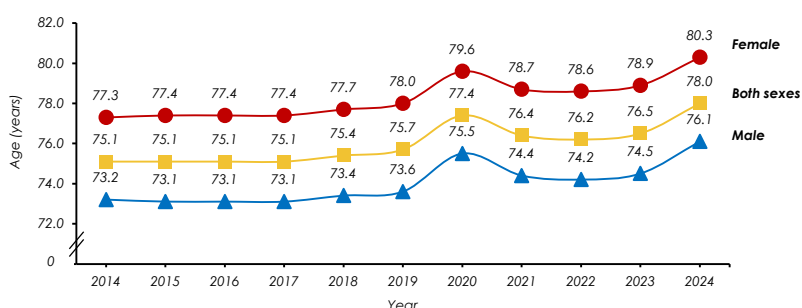
SELANGOR

Mean age of mother at first live birth, Selangor, 2014-2023



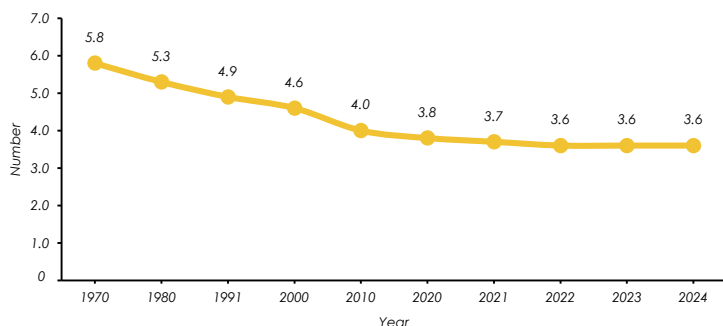
- The mean age of mother at first live birth **remained unchanged** with 28.5 years in 2023 as compared to 2022.
- On average, a baby girl born in 2024 is expected to live longer up to 80.3 years, while a baby boy is expected to live until 76.1 years.
- Average household size **remained unchanged** with 3.6 persons in 2024 as compared to 2023.

Life expectancy at birth, Selangor, 2014-2024*



Notes: Data for 2023 refer to preliminary, while data for 2024 refer to estimates

Average household size, Selangor, 1970-2024



- Notes:
- The demographic indicators for 2020 to 2023 have been revised based on the Population and Housing Census of Malaysia 2020 (MyCensus 2020).
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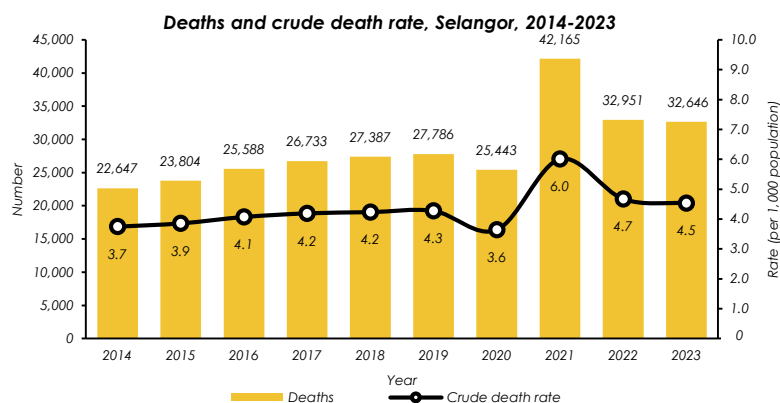
Source: Vital Statistics, Malaysia, 2024, Department of Statistics Malaysia (DOSM)

VITAL STATISTICS AT A GLANCE

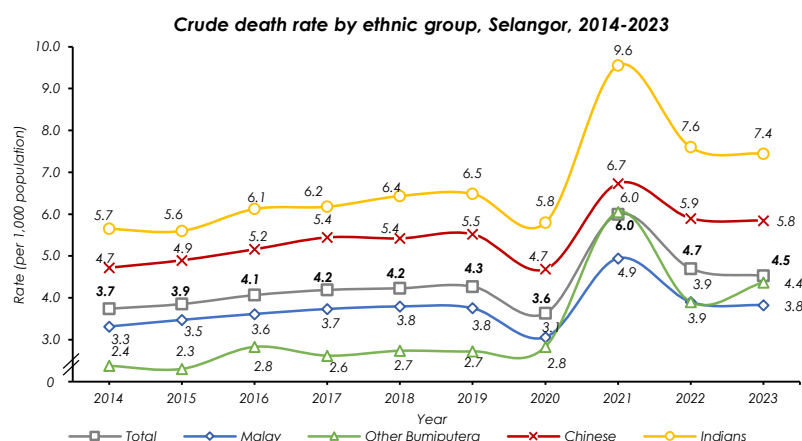


SELANGOR

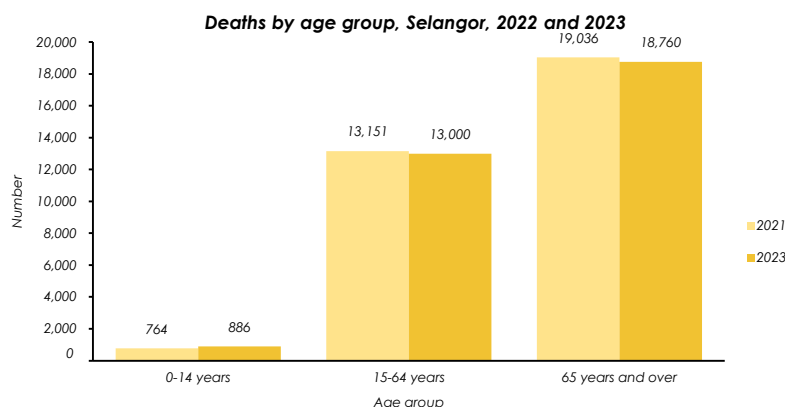
Deaths



1. The number of deaths **decreased** by 0.9 per cent (305 deaths) from 32,951 deaths in 2022 to 32,646 deaths in 2023.
2. CDR recorded a **decrease** from 4.7 deaths in 2022 to 4.5 deaths per 1,000 population in 2023.
3. Indians recorded the highest CDR with 7.4 deaths, while Malay recorded the lowest CDR with 3.8 deaths per 1,000 population.



4. Deaths for the age group of 15-64 years and 65 years and over recorded a **decrease** of 1.1 per cent (151 deaths) and 1.4 per cent (276 deaths) in 2023, respectively. On the contrary, the age group 0-14 years recorded an **increase** of 16.0 per cent (122 deaths)



Notes:
 1. The demographic indicators for 2020 to 2023 have been revised based on the Population and Housing Census of Malaysia 2020 (MyCensus 2020).
 2. The demographic indicators for 2014 to 2019 are based on the Population and Housing Census of Malaysia 2010 and will be revised later.
 3. The change in the level of numerator or denominator can influence the rates.

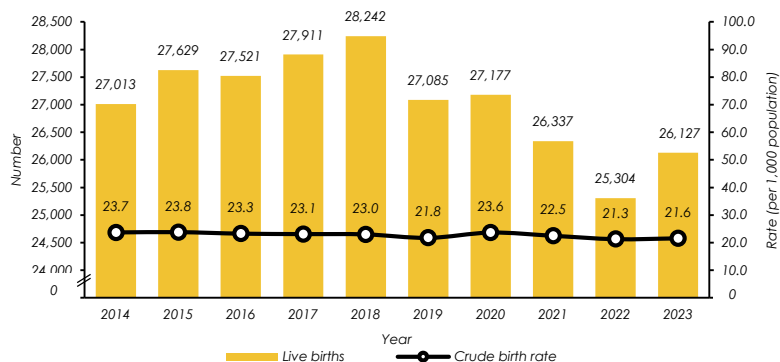
VITAL STATISTICS AT A GLANCE



TERENGGANU

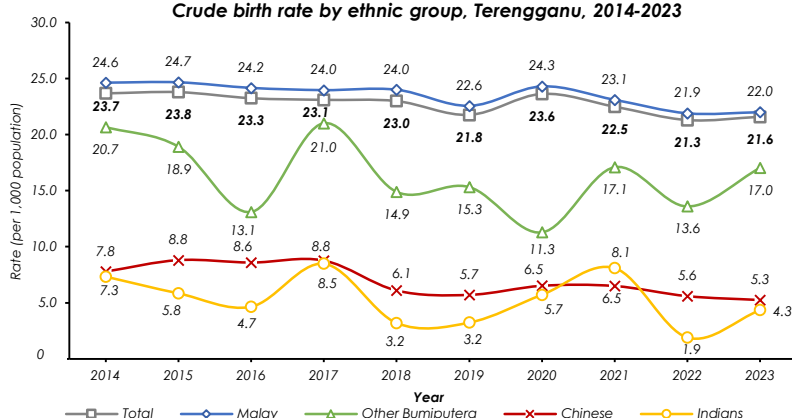
Live births

Live births and crude birth rate, Terengganu, 2014-2023

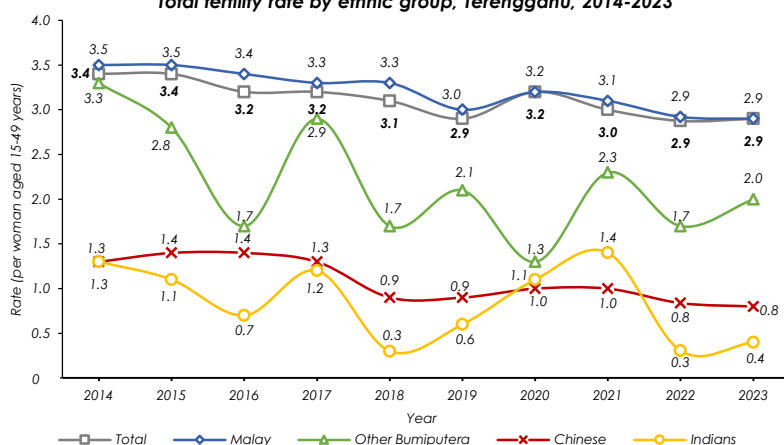


1. The number of live births **increased** by 3.3 per cent (823 births) from 25,304 births in 2022 to 26,127 births in 2023.
2. CBR recorded an **increase** from 21.3 births in 2022 to 21.6 births per 1,000 population in 2023.
3. Malay recorded the highest CBR with 22.0 births, while Indians recorded the lowest CBR with 4.3 births per 1,000 population.
4. TFR **remained unchanged** with 2.9 children per woman aged 15-49 years in 2023 as compared to 2022. Malay recorded the highest TFR with 2.9 children, while Indians recorded the lowest TFR with 0.4 children.

Crude birth rate by ethnic group, Terengganu, 2014-2023



Total fertility rate by ethnic group, Terengganu, 2014-2023



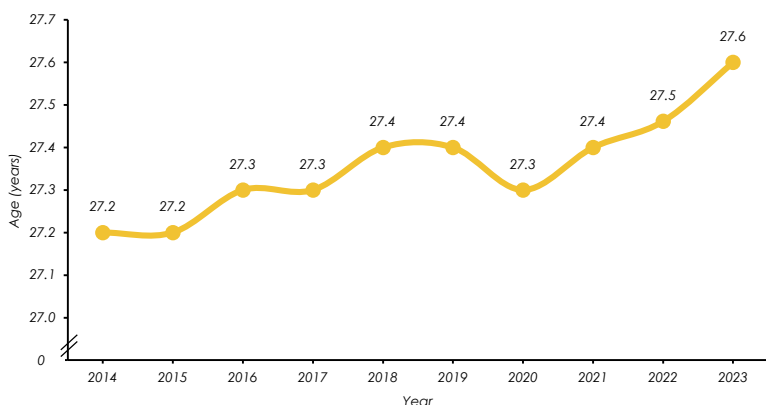
Notes:
 1. The demographic indicators for 2020 to 2023 have been revised based on the Population and Housing Census of Malaysia 2020 (MyCensus 2020).
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VITAL STATISTICS AT A GLANCE



TERENGGANU

Mean age of mother at first live birth, Terengganu, 2014-2023

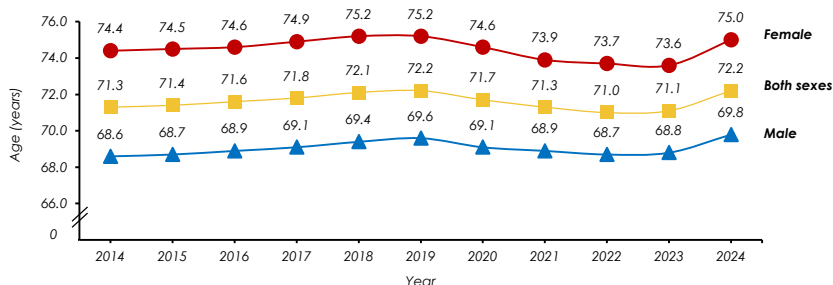


5. The mean age of mother at first live birth **increased** from 27.5 years in 2022 to 27.6 years in 2023.

6. On average, a baby girl born in 2024 is expected to live longer up to 75.0 years, while a baby boy is expected to live until 69.8 years.

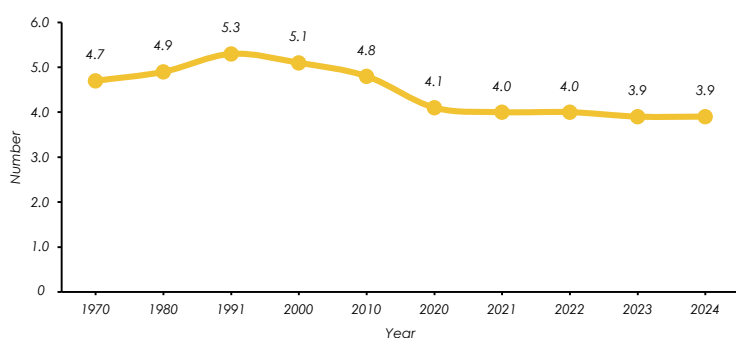
7. Average household size **remained unchanged** with 3.9 persons in 2024 as compared to 2023.

Life expectancy at birth, Terengganu, 2014-2024*



Notes: Data for 2023 refer to preliminary, while data for 2024 refer to estimates

Average household size, Terengganu, 1970-2024



Notes:
 1. The demographic indicators for 2020 to 2023 have been revised based on the Population and Housing Census of Malaysia 2020 (MyCensus 2020).
 2. The demographic indicators for 2014 to 2019 are based on the Population and Housing Census of Malaysia 2010 and will be revised later.
 3. The change in the level of numerator or denominator can influence the rates.

Source: Vital Statistics, Malaysia, 2024, Department of Statistics Malaysia (DOSM)

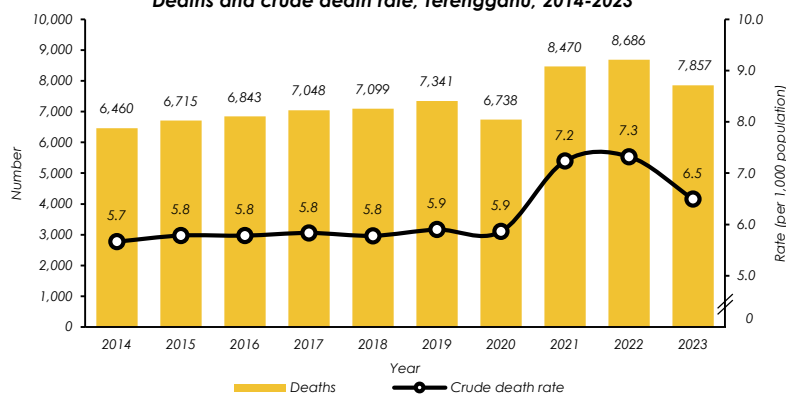
VITAL STATISTICS AT A GLANCE



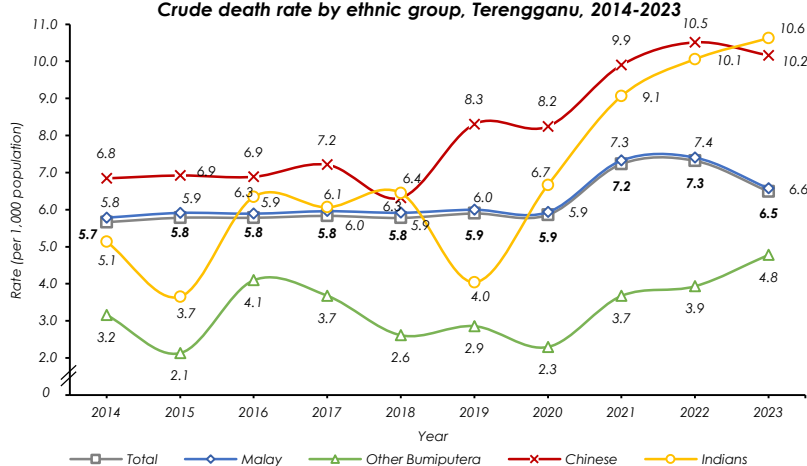
TERENGGANU

Deaths

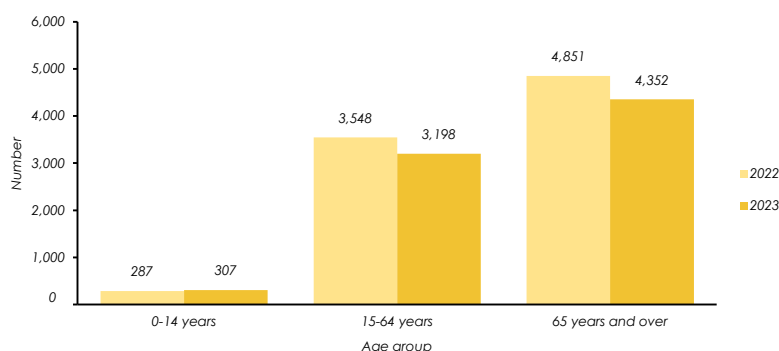
Deaths and crude death rate, Terengganu, 2014-2023



Crude death rate by ethnic group, Terengganu, 2014-2023



Deaths by age group, Terengganu, 2022 and 2023



Notes:

1. The demographic indicators for 2020 to 2023 have been revised based on the Population and Housing Census of Malaysia 2020 (MyCensus 2020).
2. The demographic indicators for 2014 to 2019 are based on the Population and Housing Census of Malaysia 2010 and will be revised later.
3. The change in the level of numerator or denominator can influence the rates.

1. The number of deaths **decreased** by 9.5 per cent (829 deaths) from 8,686 deaths in 2022 to 7,857 deaths in 2023.
2. CDR recorded a **decrease** from 7.3 deaths in 2022 to 6.5 deaths per 1,000 population in 2023.
3. Indians recorded the highest CDR with 10.6 deaths, while Other Bumiputera recorded the lowest CDR with 4.8 deaths per 1,000 population.
4. Deaths for the age group of 15-64 years and 65 years and over recorded a **decrease** of 9.9 per cent (350 deaths) and 10.3 per cent (499 deaths) in 2023, respectively. On the contrary, the age group 0-14 years recorded an **increase** of 7.0 per cent (20 deaths).

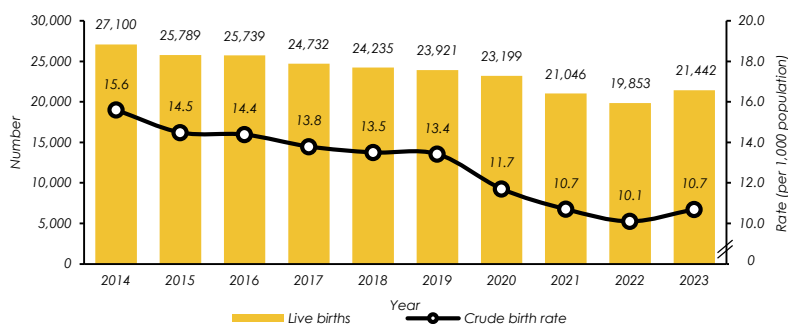
VITAL STATISTICS AT A GLANCE



W.P. KUALA LUMPUR

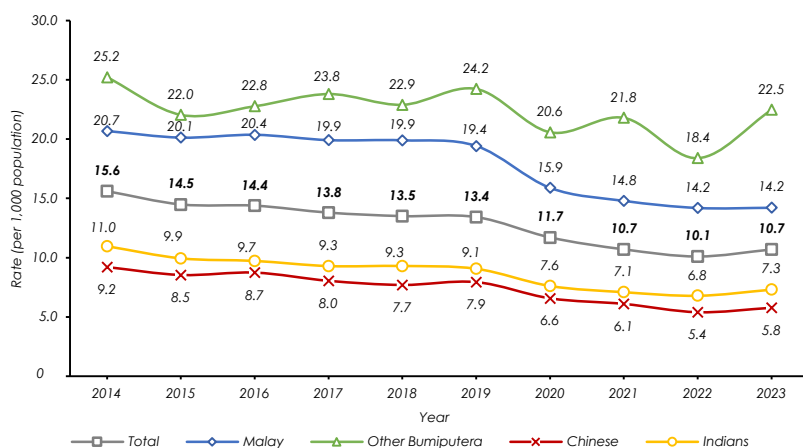
Live births

Live births and crude birth rate, W.P. Kuala Lumpur, 2014-2023

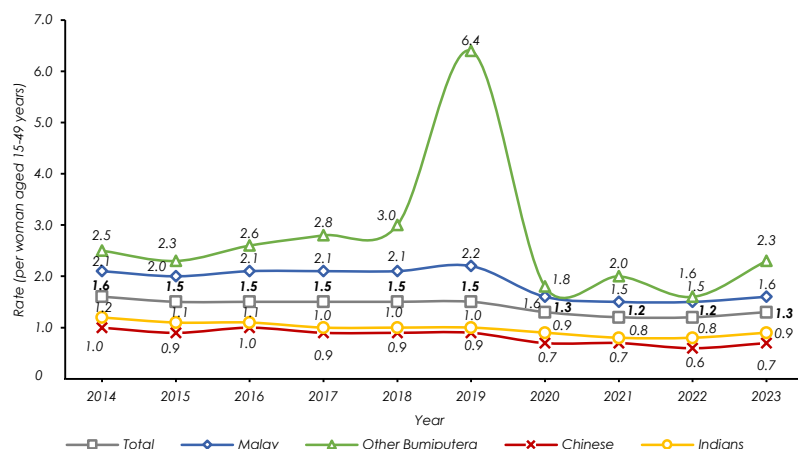


1. The number of live births **increased** by 8.0 per cent (1,589 births) from 19,853 births in 2022 to 21,442 births in 2023.
2. CBR recorded an **increase** from 10.1 deaths in 2022 to 10.7 births per 1,000 population in 2023.
3. Other Bumiputera recorded the highest CBR with 22.5 births, while Chinese recorded the lowest CBR with 5.8 births per 1,000 population.
4. TFR recorded an **increase** from 1.2 children in 2022 to 1.3 children per woman aged 15-49 years in 2023. Other Bumiputera recorded the highest TFR with 2.3 children, while Chinese recorded the lowest TFR with 0.7 children.

Crude birth rate by ethnic group, W.P. Kuala Lumpur, 2014-2023



Total fertility rate by ethnic group, W.P. Kuala Lumpur, 2014-2023



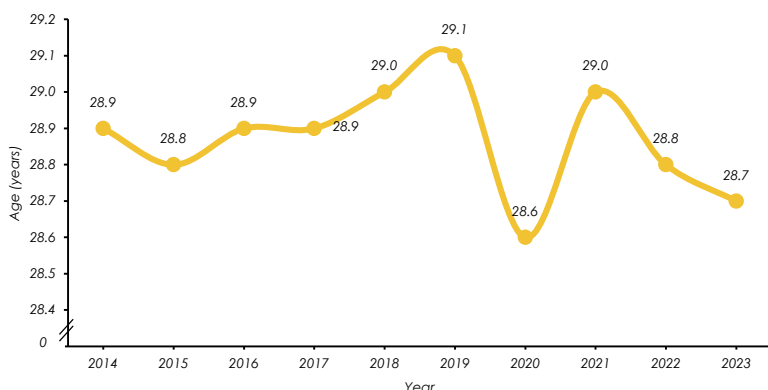
Notes:
 1. The demographic indicators for 2020 to 2023 have been revised based on the Population and Housing Census of Malaysia 2020 (MyCensus 2020).
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VITAL STATISTICS AT A GLANCE



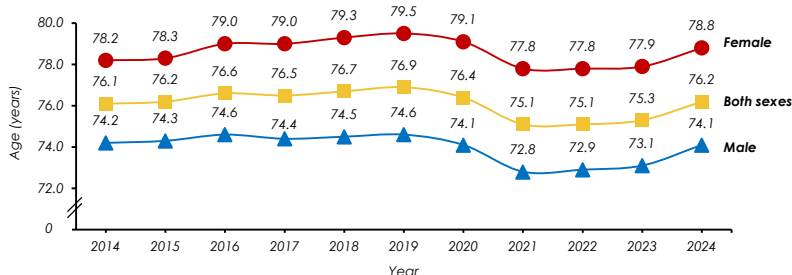
W.P. KUALA LUMPUR

Mean age of mother at first live birth, W.P. Kuala Lumpur, 2014-2023



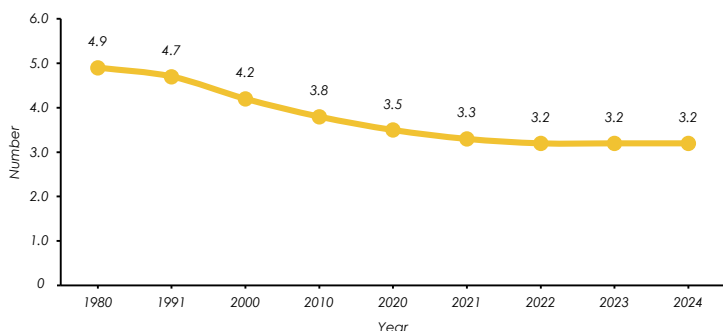
- The mean age of mother at first live birth **decreased** from 28.8 years in 2022 to 28.7 years in 2023.
- On average, a baby girl born in 2024 is expected to live longer up to 78.8 years, while a baby boy is expected to live until 74.1 years.
- Average household size **remained unchanged** with 3.2 persons in 2024 as compared to 2023.

Life expectancy at birth, W.P. Kuala Lumpur, 2014-2024^e



Notes: Data for 2023 refer to preliminary, while data for 2024 refer to estimates

Average household size, W.P. Kuala Lumpur, 1980-2024



- Notes:
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Source: Vital Statistics, Malaysia, 2024, Department of Statistics Malaysia (DOSM)

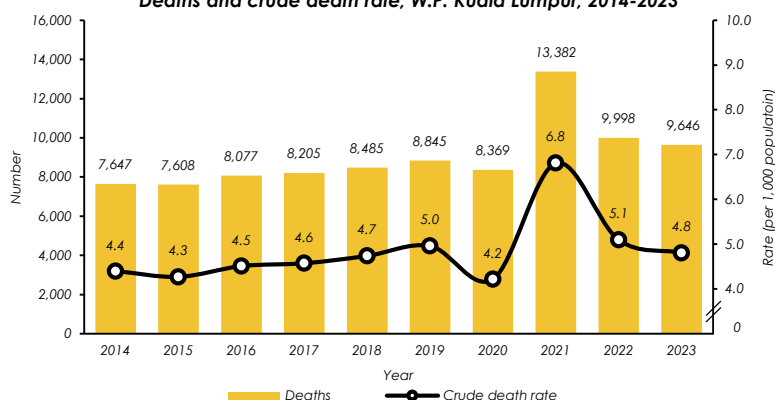
VITAL STATISTICS AT A GLANCE



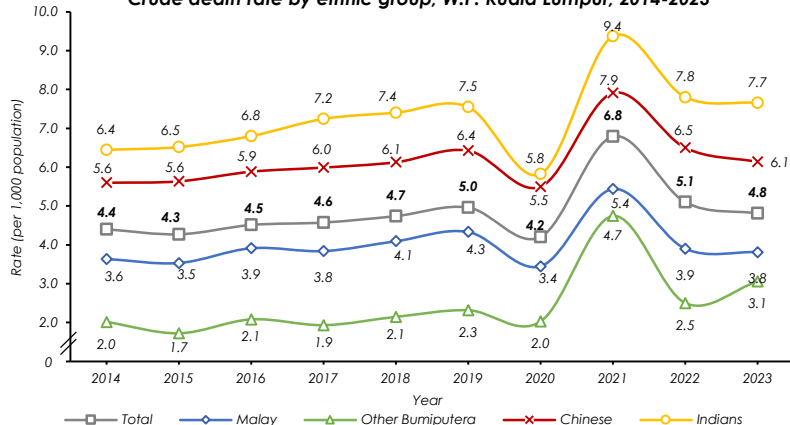
W.P. KUALA LUMPUR

Deaths

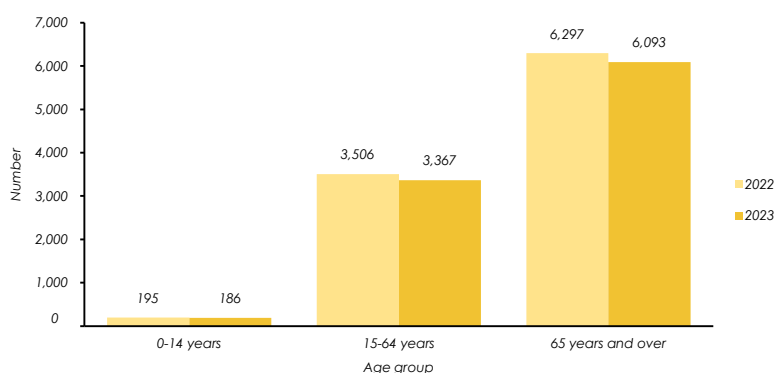
Deaths and crude death rate, W.P. Kuala Lumpur, 2014-2023



Crude death rate by ethnic group, W.P. Kuala Lumpur, 2014-2023



Deaths by age group, W.P. Kuala Lumpur, 2022 and 2023



Notes:

1. The demographic indicators for 2020 to 2023 have been revised based on the Population and Housing Census of Malaysia 2020 (MyCensus 2020).
2. The demographic indicators for 2014 to 2019 are based on the Population and Housing Census of Malaysia 2010 and will be revised later.
3. The change in the level of numerator or denominator can influence the rates.

1. The number of deaths **decreased** by 3.5 per cent (352 deaths) from 9,998 deaths in 2022 to 9,646 deaths in 2023.
2. CDR recorded a **decrease** from 5.1 deaths in 2022 to 4.8 deaths per 1,000 population in 2023.
3. Indians recorded the highest CDR with 7.7 deaths, while Other Bumiputera recorded the lowest CDR with 3.1 deaths per 1,000 population.
4. Deaths for all age groups recorded a **decrease** of 4.6 per cent (0-14 years), 4.0 per cent (15-64 years) and 3.2 per cent (65 years and over) in 2023.

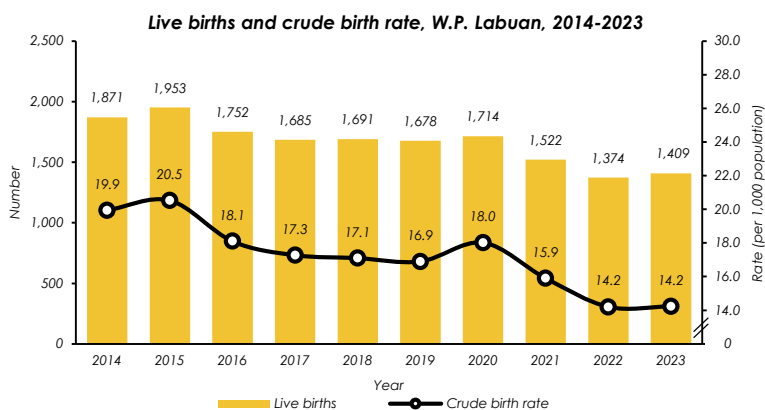
Source: Vital Statistics, Malaysia, 2024, Department of Statistics Malaysia (DOSM)

VITAL STATISTICS AT A GLANCE

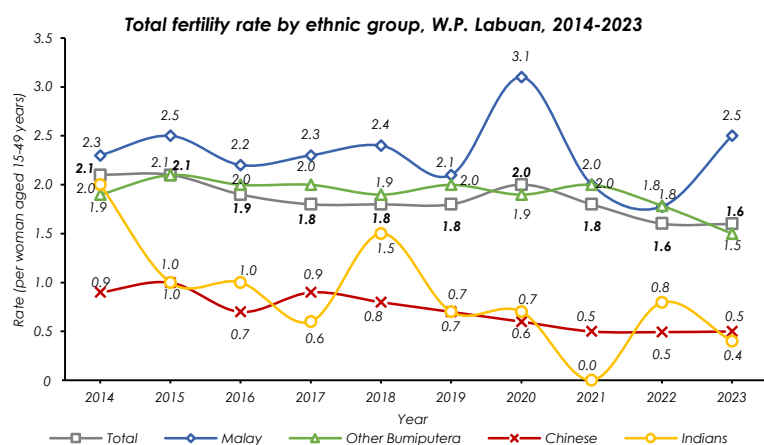
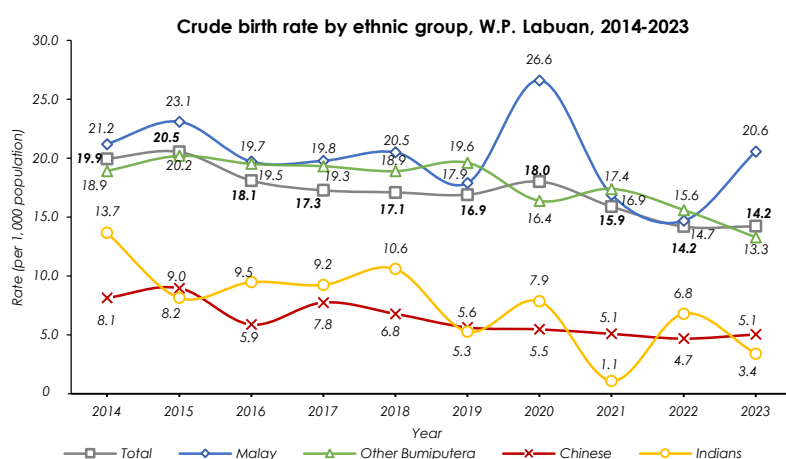


W.P. LABUAN

Live births



1. The number of live births **increased** by 2.5 per cent (35 births) from 1,374 births in 2022 to 1,409 births in 2023.
2. CBR recorded **remained unchanged** with 14.2 births per 1,000 population in 2023 as compared to 2022.
3. Malay recorded the highest CBR with 20.6 births, while Indians recorded the lowest CBR with 3.4 births per 1,000 population.
4. TFR **remained unchanged** with 1.6 children per woman aged 15-49 years in 2023 as compared to 2022. Malay recorded the highest TFR with 2.5 children, while Indians recorded the lowest TFR with 0.4 children.



Notes:
 1. The demographic indicators for 2020 to 2023 have been revised based on the Population and Housing Census of Malaysia 2020 (MyCensus 2020).
 2. The demographic indicators for 2014 to 2019 are based on the Population and Housing Census of Malaysia 2010 and will be revised later.
 3. The change in the level of numerator or denominator can influence the rates.

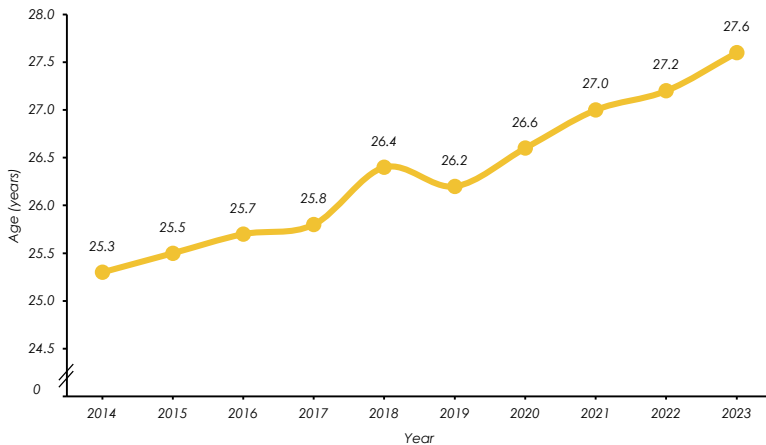
Source: Vital Statistics, Malaysia, 2024, Department of Statistics Malaysia (DOSM)

VITAL STATISTICS AT A GLANCE



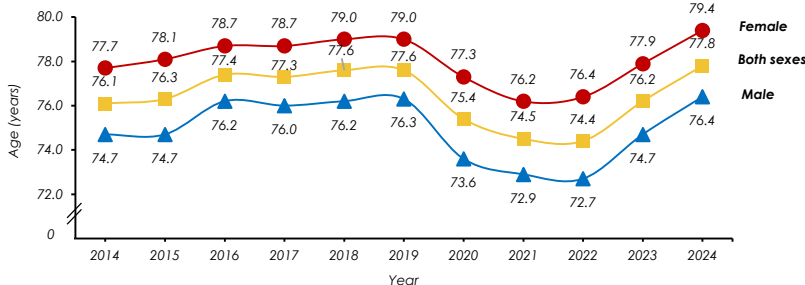
W.P. LABUAN

Mean age of mother at first live birth, W.P. Labuan, 2014-2023



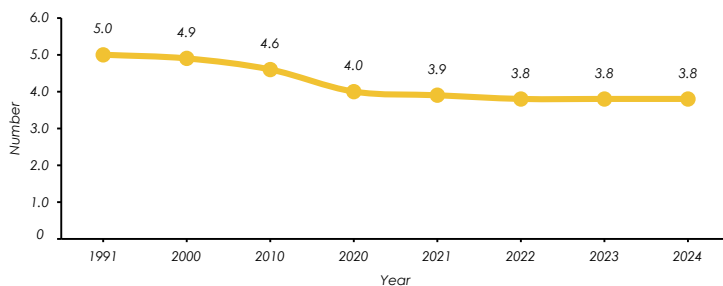
- The mean age of mother at first live birth **increased** from 27.2 years in 2022 to 27.6 years in 2023.
- On average, a baby girl born in 2024 is expected to live longer up to 79.4 years, while a baby boy is expected to live until 76.4 years.
- Average household size **remained unchanged** with 3.8 persons in 2024 as compared to 2023.

Life expectancy at birth, W.P. Labuan, 2014-2024^e



Notes: Data for 2023 refer to preliminary, while data for 2024 refer to estimates

Average household size, W.P. Labuan, 1991-2024



Notes:

- The demographic indicators for 2020 to 2023 have been revised based on the Population and Housing Census of Malaysia 2020 (MyCensus 2020).
- The demographic indicators for 2014 to 2019 are based on the Population and Housing Census of Malaysia 2010 and will be revised later.
- The change in the level of numerator or denominator can influence the rates.

Source: Vital Statistics, Malaysia, 2024, Department of Statistics Malaysia (DOSM)

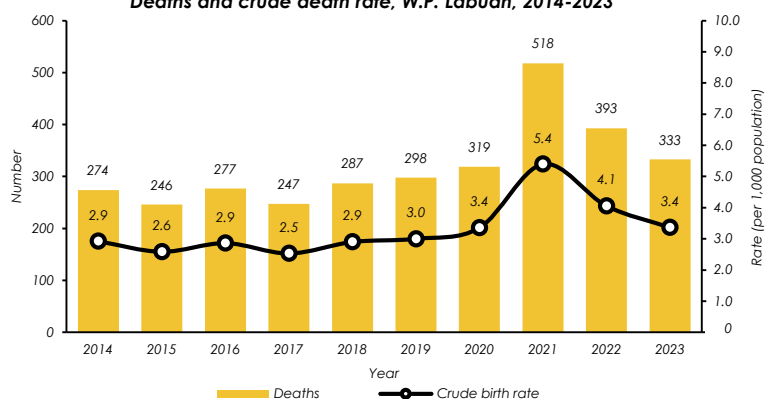
VITAL STATISTICS AT A GLANCE



W.P. LABUAN

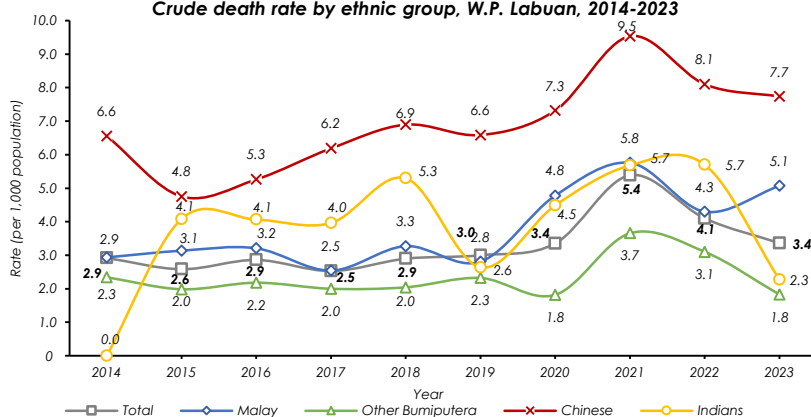
Deaths

Deaths and crude death rate, W.P. Labuan, 2014-2023

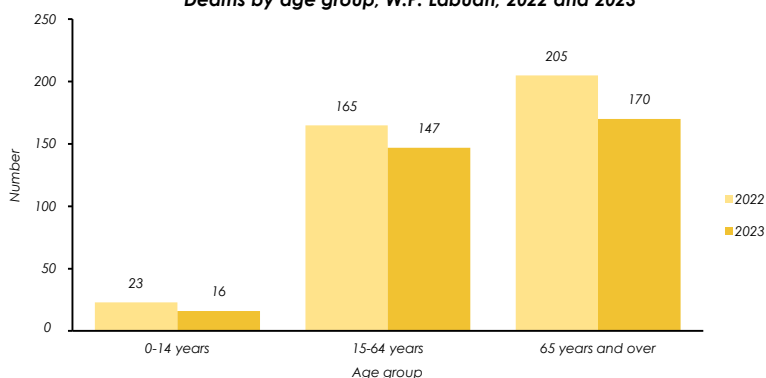


1. The number of deaths **decreased** by 15.3 per cent (60 deaths) from 393 deaths in 2022 to 333 deaths in 2023.
2. CDR recorded a **decrease** from 4.1 deaths in 2022 to 3.4 deaths per 1,000 population in 2023.
3. Chinese recorded the highest CDR with 7.7 deaths, while Other Bumiputera recorded the lowest CDR with 1.8 deaths per 1,000 population.
4. Deaths for all age groups recorded a **decrease** of 30.4 per cent (0-14 years), 10.9 per cent (15-64 years) and 17.1 per cent (65 years and over) in 2023.

Crude death rate by ethnic group, W.P. Labuan, 2014-2023



Deaths by age group, W.P. Labuan, 2022 and 2023



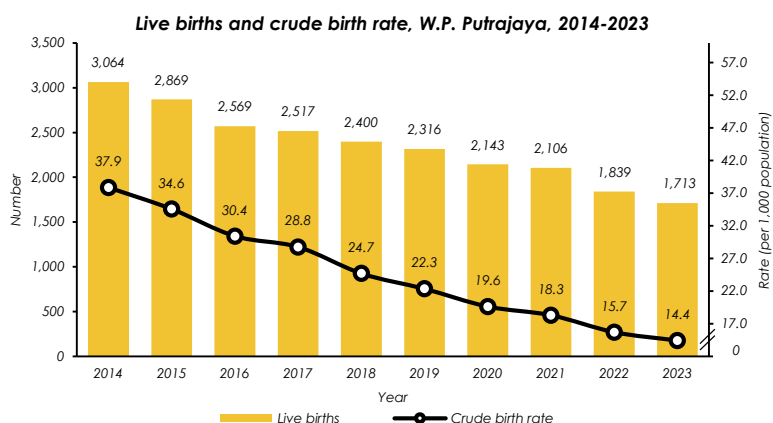
Notes:
 1. The demographic indicators for 2020 to 2023 have been revised based on the Population and Housing Census of Malaysia 2020 (MyCensus 2020).
 2. The demographic indicators for 2014 to 2019 are based on the Population and Housing Census of Malaysia 2010 and will be revised later.
 3. The change in the level of numerator or denominator can influence the rates.

VITAL STATISTICS AT A GLANCE

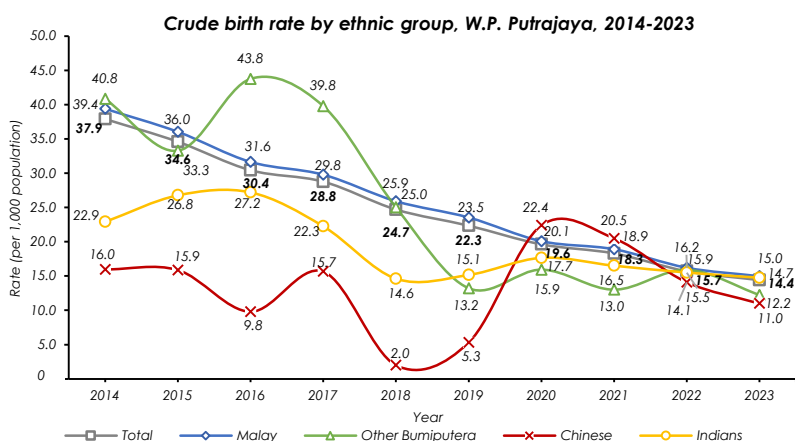


W.P. PUTRAJAYA

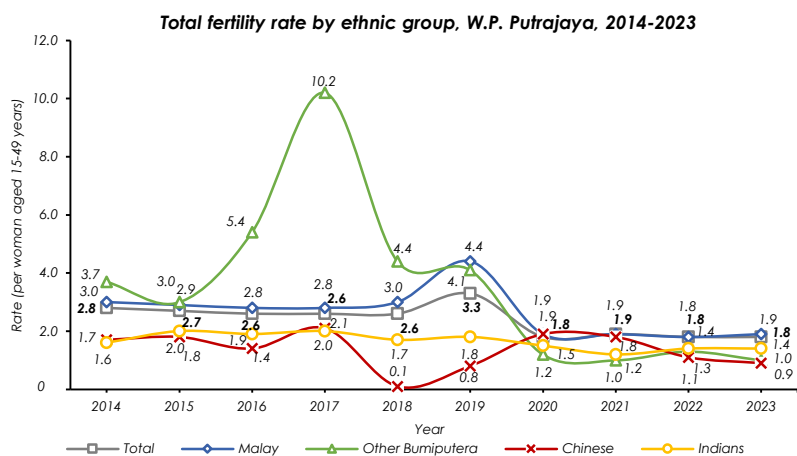
Live births



1. The number of live births **decreased** by 6.9 per cent (126 births) from 1,839 births in 2022 to 1,713 births in 2023.
2. CBR recorded a **decrease** from 15.7 births in 2022 to 14.4 births per 1,000 population.
3. Malay recorded the highest CBR with 15.0 births, while Chinese recorded the lowest CBR with 11.0 births per 1,000 population.



4. TFR **remained unchanged** with 1.8 children per woman aged 15-49 years in 2023 as compared to 2022. Malay recorded the highest TFR with 1.9 children, while Chinese recorded the lowest TFR with 0.9 children.



Notes:
 1. The demographic indicators for 2020 to 2023 have been revised based on the Population and Housing Census of Malaysia 2020 (MyCensus 2020).
 2. The demographic indicators for 2014 to 2019 are based on the Population and Housing Census of Malaysia 2010 and will be revised later.
 3. The change in the level of numerator or denominator can influence the rates.

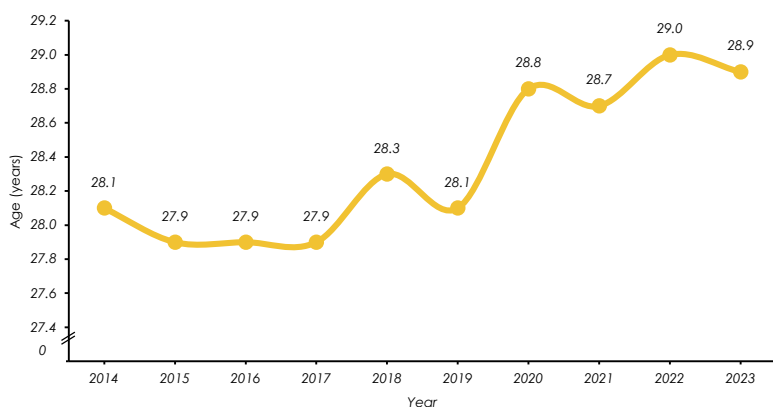
Source: Vital Statistics, Malaysia, 2024, Department of Statistics Malaysia (DOSM)

VITAL STATISTICS AT A GLANCE



W.P. PUTRAJAYA

Mean age of mother at first live birth, W.P. Putrajaya, 2014-2023

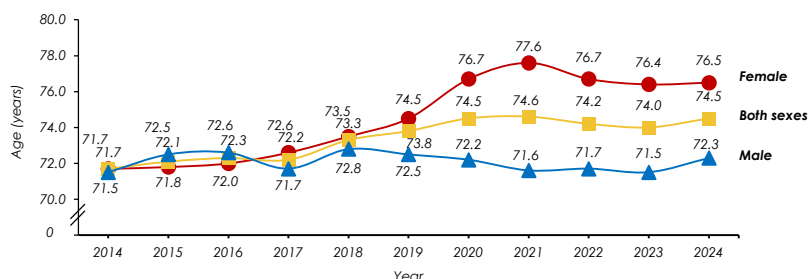


5. The mean age of mother at first live birth **decreased** from 29.0 years in 2022 to 28.9 years in 2023.

6. On average, a baby girl born in 2024 is expected to live longer up to 76.5 years, while a baby boy is expected to live until 72.3 years.

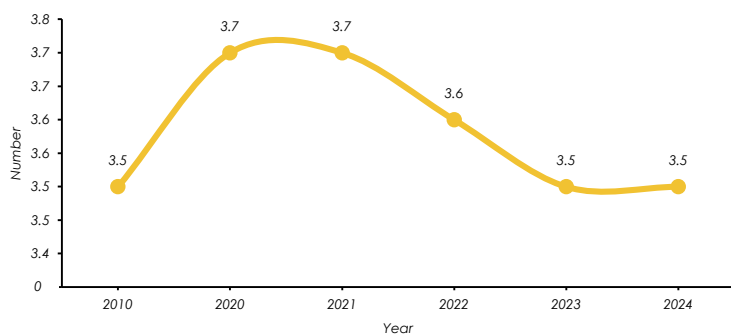
7. Average household size **remained unchanged** with 3.5 persons in 2024 as compared to 2023.

Life expectancy at birth, W.P. Putrajaya, 2014-2024^e



Notes: Data for 2023 refer to preliminary, while data for 2024 refer to estimates

Average household size, W.P. Putrajaya, 2010-2024



Notes:
 1. The demographic indicators for 2020 to 2023 have been revised based on the Population and Housing Census of Malaysia 2020 (MyCensus 2020).
 2. The demographic indicators for 2014 to 2019 are based on the Population and Housing Census of Malaysia 2010 and will be revised later.
 3. The change in the level of numerator or denominator can influence the rates.

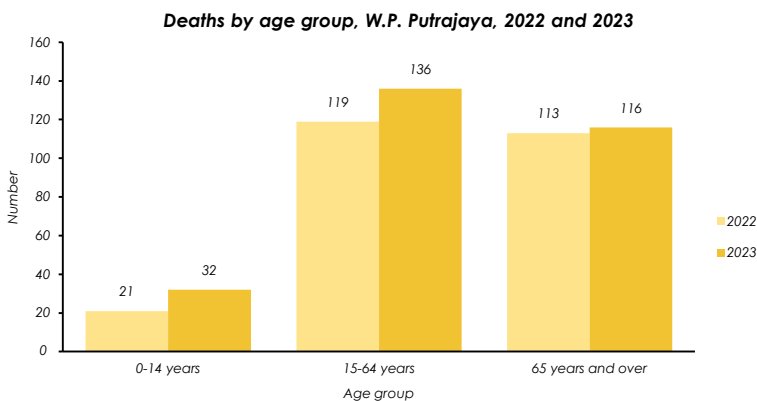
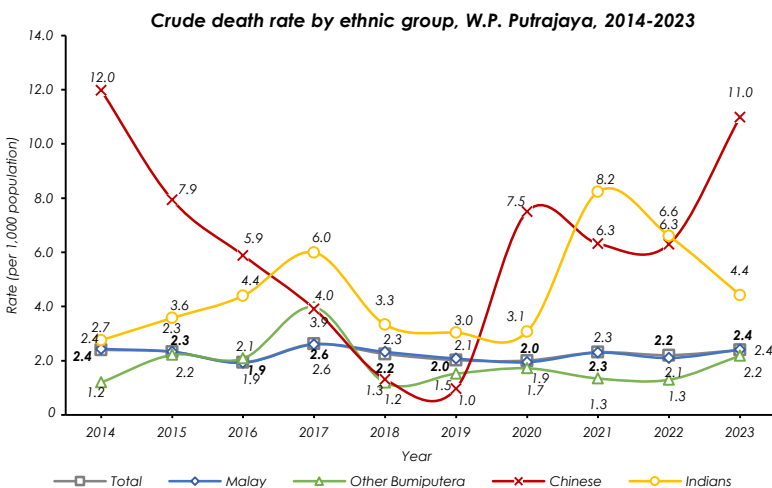
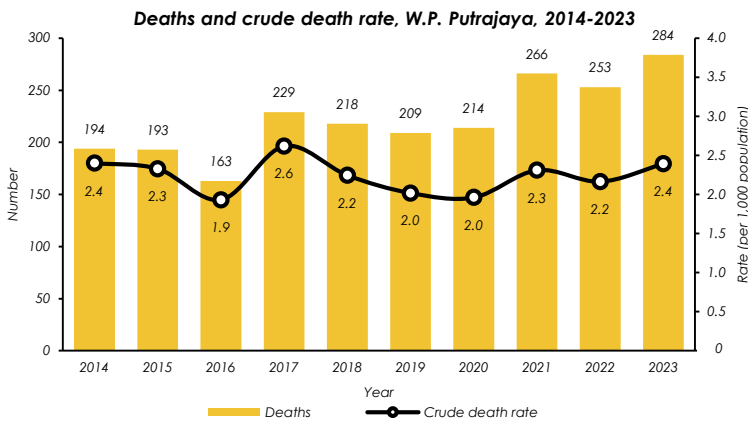
VITAL STATISTICS AT A GLANCE



W.P. PUTRAJAYA

Deaths

1. The number of deaths **increased** by 12.3 per cent (31 deaths) from 253 deaths in 2022 to 284 deaths in 2023.
2. CDR recorded an **increase** from 2.2 deaths in 2022 to 2.4 deaths per 1,000 population in 2023.
3. Chinese recorded the highest CDR with 11.0 deaths, while Other Bumiputera recorded the lowest CDR with 2.2 deaths per 1,000 population.
4. Deaths for all age groups recorded an **increase** of 52.4 per cent (0-14 years), 14.3 per cent (15-64 years) and 2.7 per cent (65 years and over) in 2023.



Notes:
 1. The demographic indicators for 2020 to 2023 have been revised based on the Population and Housing Census of Malaysia 2020 (MyCensus 2020).
 2. The demographic indicators for 2014 to 2019 are based on the Population and Housing Census of Malaysia 2010 and will be revised later.
 3. The change in the level of numerator or denominator can influence the rates.

Source: Vital Statistics, Malaysia, 2024, Department of Statistics Malaysia (DOSM)

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RINGKASAN PENEMUAN

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1. PENGENALAN

Penerbitan Perangkaan Penting, Malaysia, 2024 membentangkan statistik kelahiran dan kematian mengikut ciri-ciri demografi, negeri dan daerah pentadbiran pada tahun 2023. Perangkaan penting merupakan statistik yang memperihalkan peristiwa penting dalam kehidupan dan menjadi input utama untuk penggubalan dasar dan perancangan program yang berkaitan bidang kesihatan, pendidikan, pekerjaan dan lain-lain.

Statistik yang dilaporkan di dalam penerbitan ini merujuk kepada rekod kelahiran dan kematian yang didaftarkan di Jabatan Pendaftaran Negara. Semua indikator demografi yang melibatkan data penduduk bagi tahun 2020 hingga 2023 telah disemak semula berasaskan data Banci Penduduk dan Perumahan Malaysia 2020. Manakala, indikator bagi tahun 2014 hingga 2019 berasaskan data Banci Penduduk dan Perumahan Malaysia 2010 dan akan disemak semula. Data kematian bagi tahun 2020 hingga 2022 telah dikemas kini berdasarkan laporan kes bunuh diri daripada Polis Diraja Malaysia.

2. PENEMUAN UTAMA PERANGKAAAN PENTING

- i. **Kelahiran hidup meningkat 7.7 peratus** daripada **423,124 kelahiran (2022)** kepada **455,761 kelahiran (2023)**.
- ii. **Kadar kelahiran kasar (CBR) meningkat** daripada **12.9 kelahiran (2022)** kepada **13.6 kelahiran (2023)** bagi setiap 1,000 penduduk.
- iii. **Terengganu** merekodkan CBR **tertinggi** dengan **21.6 kelahiran**, manakala **W.P. Kuala Lumpur** merekodkan CBR **terendah** dengan **10.7 kelahiran** bagi setiap 1,000 penduduk.
- iv. **Kadar kesuburan jumlah (TFR)** merekodkan **peningkatan** daripada **1.6 anak (2022)** kepada **1.7 anak (2023)** bagi setiap perempuan berumur 15-49 tahun.
- v. **Terengganu** merekodkan TFR **tertinggi** dengan **2.9 anak**, manakala **Pulau Pinang** dan **W.P. Kuala Lumpur** merekodkan TFR **terendah** dengan **1.3 anak** bagi setiap perempuan berumur 15-49 tahun.
- vi. **Kematian menurun 4.7 peratus** daripada **206,780 kematian (2022)** kepada **196,965 kematian (2023)**.
- vii. **Kadar kematian kasar (CDR) menurun** daripada **6.3 kematian (2022)** kepada **5.9 kematian (2023)** bagi setiap 1,000 penduduk.
- viii. Kumpulan umur **70-74 tahun** merekodkan kematian **tertinggi** dengan **24,516 kematian (12.4%)**, manakala kumpulan umur **5-9 tahun** merekodkan kematian **terendah** dengan **474 kematian (0.2%)**.
- ix. **Perak** merekodkan CDR **tertinggi** dengan **8.2 kematian**, manakala **W.P. Putrajaya** merekodkan CDR **terendah** dengan **2.4 kematian** bagi setiap 1,000 penduduk.

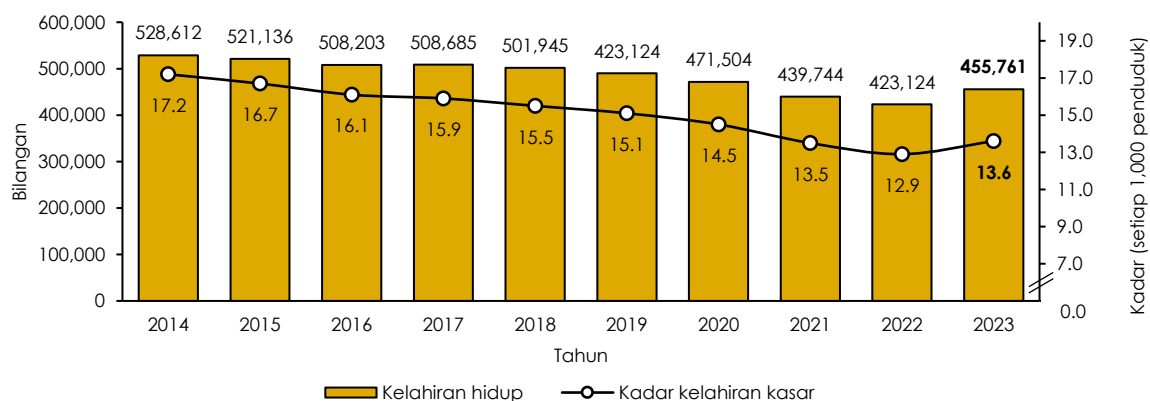
3. KELAHIRAN HIDUP

Kelahiran hidup merujuk kepada kelahiran bernyawa semasa dilahirkan walaupun hanya seketika dan kadar kelahiran kasar (CBR) merujuk kepada bilangan kelahiran hidup bagi setiap 1,000 penduduk.

Kelahiran hidup pada 2023 meningkat

Kelahiran hidup meningkat 7.7 peratus (32,637 kelahiran) daripada 423,124 kelahiran pada 2022 kepada 455,761 kelahiran pada 2023. CBR turut merekodkan peningkatan daripada 12.9 kelahiran (2022) kepada 13.6 kelahiran (2023) bagi setiap 1,000 penduduk.

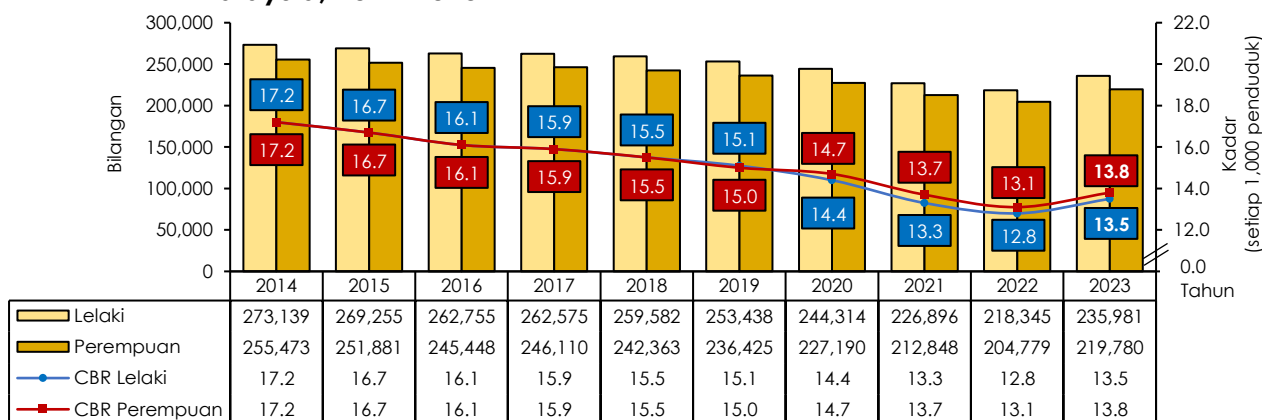
Carta 1: Kelahiran hidup dan kadar kelahiran kasar, Malaysia, 2014-2023



Bayi lelaki yang dilahirkan melebihi bayi perempuan, CBR bagi kedua-dua jantina meningkat

Bayi lelaki melebihi bayi perempuan dengan 235,981 kelahiran (51.8%) berbanding 219,780 kelahiran (48.2%). CBR bagi lelaki dan perempuan masing-masing meningkat daripada 12.8 kelahiran dan 13.1 kelahiran pada 2022 kepada 13.5 kelahiran dan 13.8 kelahiran bagi setiap 1,000 penduduk pada 2023.

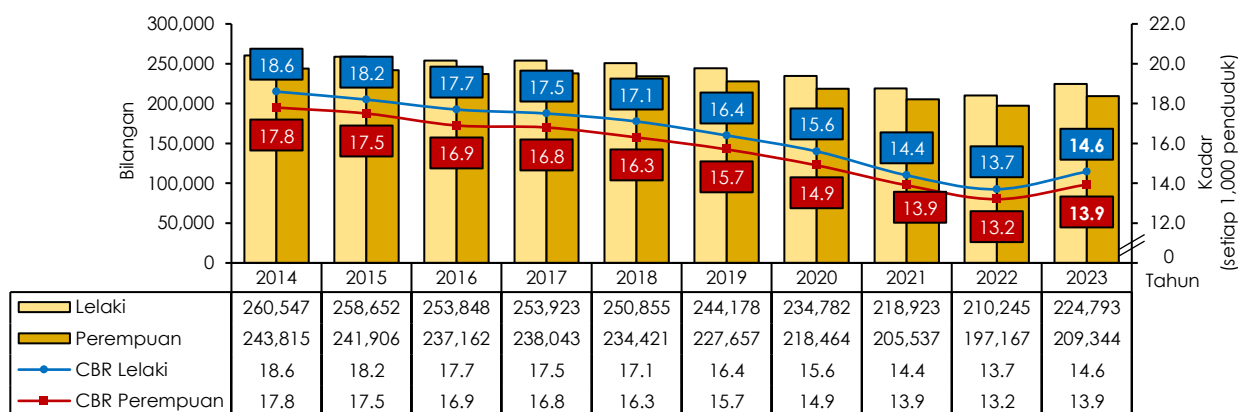
Carta 2: Kelahiran hidup dan kadar kelahiran kasar mengikut jantina, Malaysia, 2014-2023



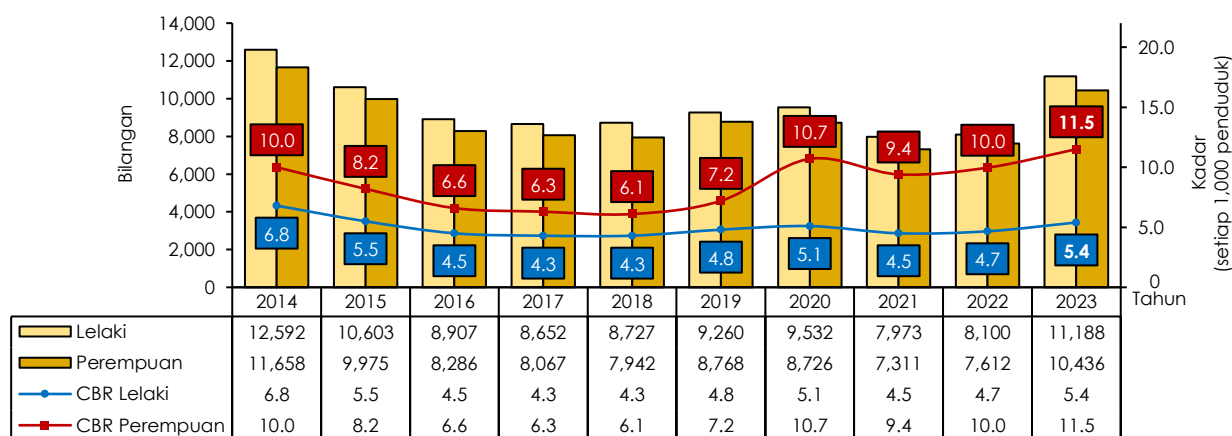
CBR Warganegara dan Bukan warganegara meningkat

CBR Warganegara bagi lelaki dan perempuan masing-masing meningkat daripada 13.7 kelahiran dan 13.2 kelahiran pada 2022 kepada 14.6 kelahiran dan 13.9 kelahiran bagi setiap 1,000 penduduk Warganegara pada 2023 (Carta 3). Sementara itu, CBR Bukan warganegara bagi lelaki dan perempuan masing-masing turut meningkat daripada 4.7 kelahiran dan 10.0 kelahiran pada 2022 kepada 5.4 kelahiran dan 11.5 kelahiran bagi setiap 1,000 penduduk Bukan warganegara pada 2023 (Carta 4).

Carta 3: Kelahiran hidup dan kadar kelahiran kasar bagi Warganegara mengikut jantina, Malaysia, 2014-2023



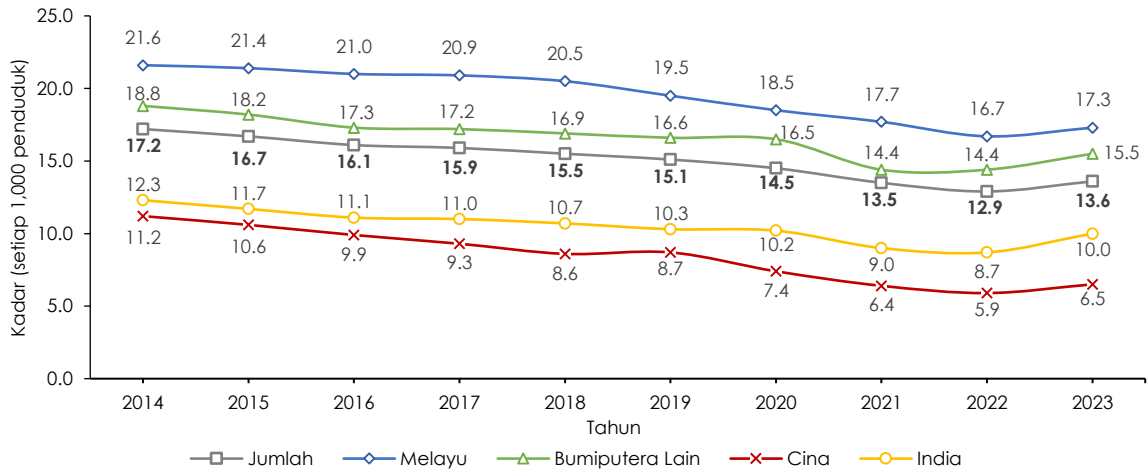
Carta 4: Kelahiran hidup dan kadar kelahiran kasar bagi Bukan warganegara mengikut jantina, Malaysia, 2014-2023



CBR bagi semua kumpulan etnik utama meningkat

Semua kumpulan etnik utama menunjukkan peningkatan CBR pada 2023 berbanding 2022. Etnik Melayu merekodkan CBR tertinggi dengan 17.3 kelahiran, manakala etnik Cina merekodkan CBR terendah dengan 6.5 kelahiran bagi setiap 1,000 penduduk pada 2023.

Carta 5: Kadar kelahiran kasar mengikut kumpulan etnik utama, Malaysia, 2014-2023

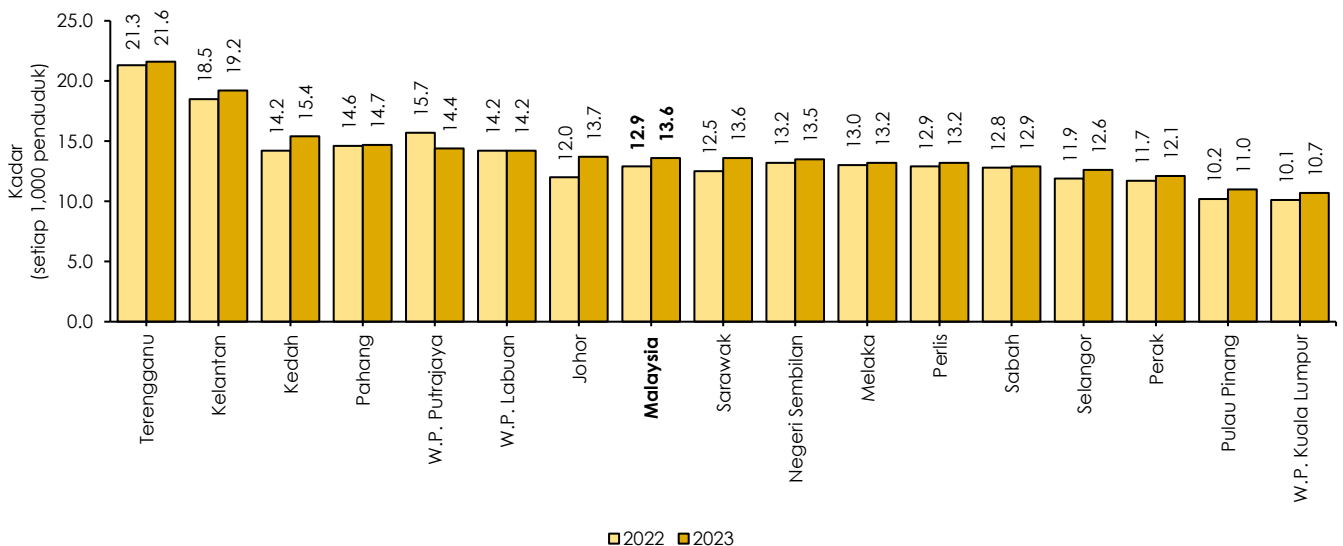


W.P. Putrajaya merekodkan penurunan CBR

Semua negeri merekodkan peningkatan CBR pada 2023 berbanding 2022 kecuali W.P. Putrajaya yang merekodkan penurunan daripada 15.7 kelahiran pada 2022 kepada 14.4 kelahiran bagi setiap 1,000 penduduk pada 2023.

Terengganu merekodkan CBR tertinggi dengan 21.6 kelahiran, manakala W.P. Kuala Lumpur merekodkan CBR terendah dengan 10.7 kelahiran bagi setiap 1,000 penduduk. Sementara itu, tujuh negeri merekodkan CBR melebihi paras nasional (13.6), iaitu Terengganu (21.6), Kelantan (19.2), Kedah (15.4), Pahang (14.7), W.P. Putrajaya (14.4), W.P. Labuan (14.2) dan Johor (13.7).

Carta 6: Kadar kelahiran kasar mengikut negeri, Malaysia, 2022 dan 2023



Empat daerah pentadbiran di Terengganu merekodkan CBR tertinggi

Daerah pentadbiran Song, Sarawak merekodkan CBR tertinggi pada 2023 dengan 26.9 kelahiran bagi setiap 1,000 penduduk. Ini diikuti oleh empat daerah di Terengganu iaitu Kuala Terengganu (24.5), Marang (23.9), Setiu (23.8) dan Besut (23.0). Sebaliknya, Kinabatangan, Sabah merekodkan CBR terendah dengan 4.2 kelahiran bagi setiap 1,000 penduduk diikuti Kalabakan, Sabah (5.8); Timur Laut, Pulau Pinang (6.7); Beluru, Sarawak (9.3) dan Tongod, Sabah (9.4).

Jadual 1: Kadar kelahiran kasar mengikut daerah pentadbiran, Malaysia, 2023

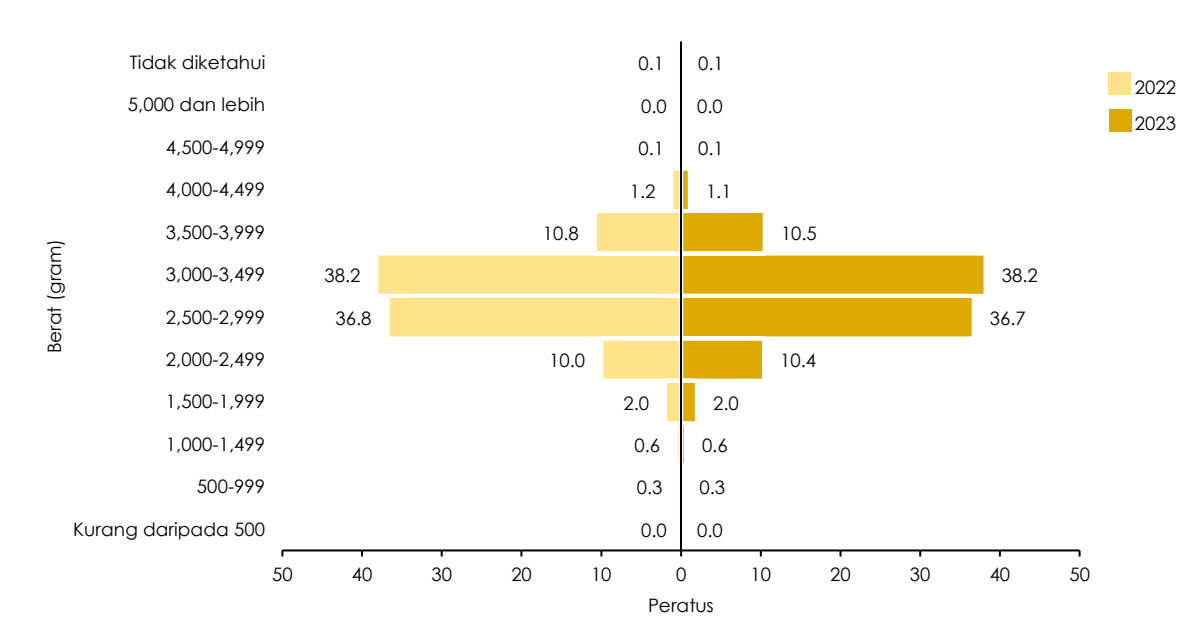
Tertinggi		Terendah	
Daerah Pentadbiran	CBR	Daerah Pentadbiran	CBR
Song, Sarawak	26.9	Kinabatangan, Sabah	4.2
Kuala Terengganu, Terengganu	24.5	Kalabakan, Sabah	5.8
Marang, Terengganu	23.9	Timur Laut, Pulau Pinang	6.7
Setiu, Terengganu	23.8	Beluru, Sarawak	9.3
Besut, Terengganu	23.0	Tongod, Sabah	9.4

Nota: Kadar bagi setiap 1,000 penduduk di daerah tersebut

Berat bayi 3,000-3,499 gram merekodkan peratusan tertinggi

Berat bayi 3,000-3,499 gram merekodkan peratusan tertinggi berbanding kumpulan berat yang lain dengan 38.2 peratus pada 2023. Sementara itu, berat bayi 2,000-2,499 gram merekodkan peningkatan tertinggi dengan 0.4 mata peratus kepada 10.4 peratus (2023) berbanding 10.0 peratus pada 2022.

Carta 7: Peratus kelahiran hidup mengikut berat kelahiran, Malaysia, 2022 dan 2023



Ibu yang melahirkan anak seorang meningkat pada 2023

Ibu yang melahirkan anak seorang merekodkan peningkatan daripada 98.23 peratus pada 2022 kepada 98.29 peratus pada 2023. Sebaliknya, kembar dua merekodkan penurunan daripada 1.74 peratus pada 2022 kepada 1.67 peratus pada 2023.

Jadual 2: Kelahiran hidup mengikut jenis kembar, Malaysia, 2022 dan 2023

Tahun/ Jenis kembar	Jumlah	Seorang	Kembar dua	Kembar tiga	Lain-lain
2022	423,124	415,638	7,377	109	0
2023	455,761	447,987	7,631	139	4
Peratus sumbangan (%)					
2022		98.23	1.74	0.03	0.00
2023		98.29	1.67	0.03	0.00

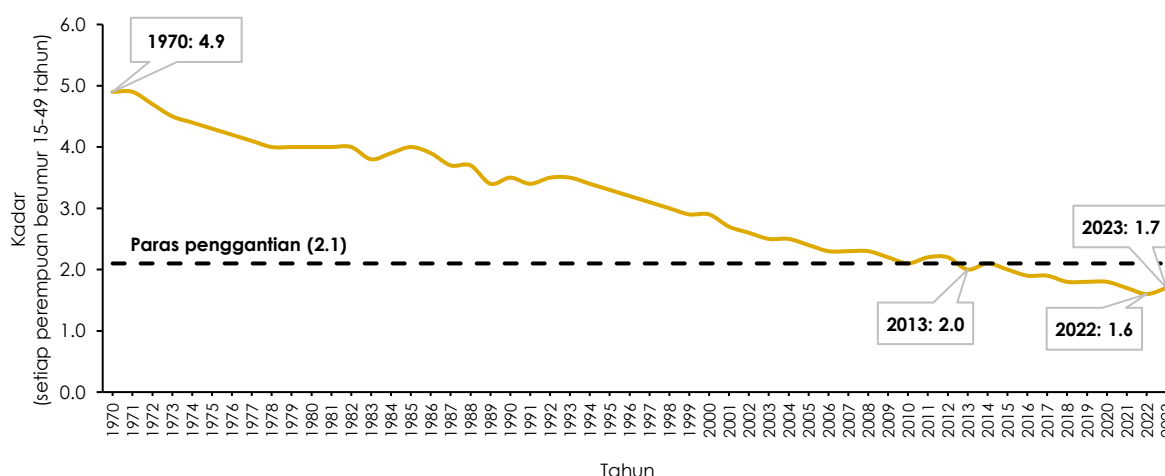
4. KESUBURAN

Kadar kesuburan jumlah (TFR) meningkat pada 2023

TFR merupakan indikator demografi yang digunakan untuk menganggarkan purata bilangan anak yang perlu dilahirkan oleh seorang perempuan selama tempoh reproduktifnya (15-49 tahun). Paras penggantian kesuburan adalah pada 2.1 anak yang menunjukkan bahawa purata bilangan anak yang perlu dilahirkan oleh seorang perempuan sepanjang tempoh kesuburannya mencukupi untuk menggantikan dirinya dan pasangannya.

Malaysia merekodkan peningkatan TFR daripada 1.6 anak pada 2022 kepada 1.7 anak bagi setiap perempuan berumur 15-49 tahun pada 2023. Bagi tempoh 1970 hingga 2012, TFR peringkat Malaysia merekodkan di atas paras penggantian. Walau bagaimanapun, TFR mula merekodkan di bawah paras penggantian pada 2013.

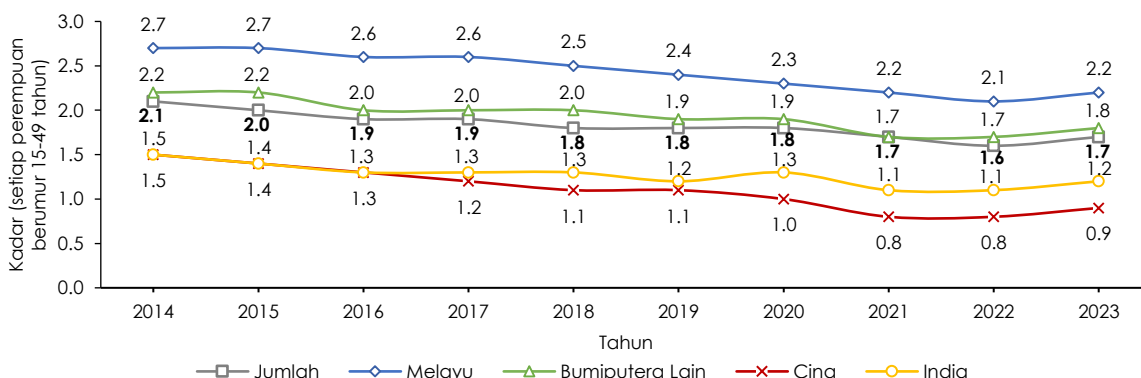
Carta 8: Kadar kesuburan jumlah, Malaysia, 1970-2023



Peningkatan TFR bagi semua kumpulan etnik utama

TFR bagi semua kumpulan etnik utama meningkat dengan etnik Melayu merekodkan TFR tertinggi dengan 2.2 anak pada 2023, manakala etnik Cina merekodkan TFR terendah dengan 0.9 anak bagi setiap perempuan berumur 15-49 tahun. TFR bagi semua kumpulan etnik utama kecuali Melayu berada di bawah paras penggantian.

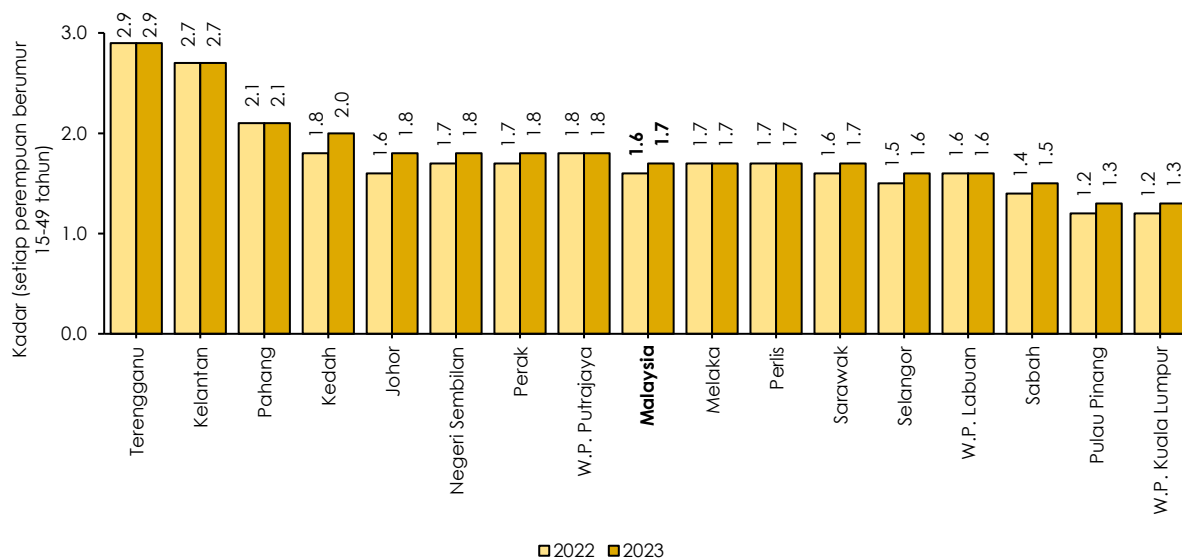
Carta 9: Kadar kesuburan jumlah mengikut kumpulan etnik utama, Malaysia, 2014-2023



Pulau Pinang dan W.P. Kuala Lumpur merekodkan TFR terendah

Terengganu merekodkan TFR tertinggi dengan 2.9 anak, manakala Pulau Pinang dan W.P. Kuala Lumpur masing-masing merekodkan TFR terendah dengan 1.3 anak bagi setiap perempuan berumur 15-49 tahun. Selain itu, lapan negeri merekodkan TFR melebihi paras nasional (1.7), iaitu Terengganu (2.9), Kelantan (2.7), Pahang (2.1), Kedah (2.0), Johor (1.8), Negeri Sembilan (1.8), Perak (1.8) dan W.P. Putrajaya (1.8).

Carta 10: Kadar kesuburan jumlah mengikut negeri, Malaysia, 2022 dan 2023



Daerah pentadbiran Song, Sarawak merekodkan TFR tertinggi

Daerah pentadbiran Song, Sarawak merekodkan TFR tertinggi pada 2023 dengan 4.6 anak bagi setiap perempuan berumur 15-49 tahun. Ini diikuti Bukit Mabong, Sarawak (4.1); Pasir Puteh, Kelantan (3.5); Setiu, Terengganu (3.4) dan Kabong, Sarawak (3.3). Sebaliknya, Kinabatangan, Sabah merekodkan TFR terendah dengan 0.4 anak bagi setiap perempuan berumur 15-49 tahun, diikuti Kalabakan, Sabah (0.6); Timur Laut, Pulau Pinang (0.8); Tongod, Sabah (1.0) dan Telupid, Sabah (1.0).

Jadual 3: Kadar kesuburan jumlah mengikut daerah pentadbiran, Malaysia, 2023

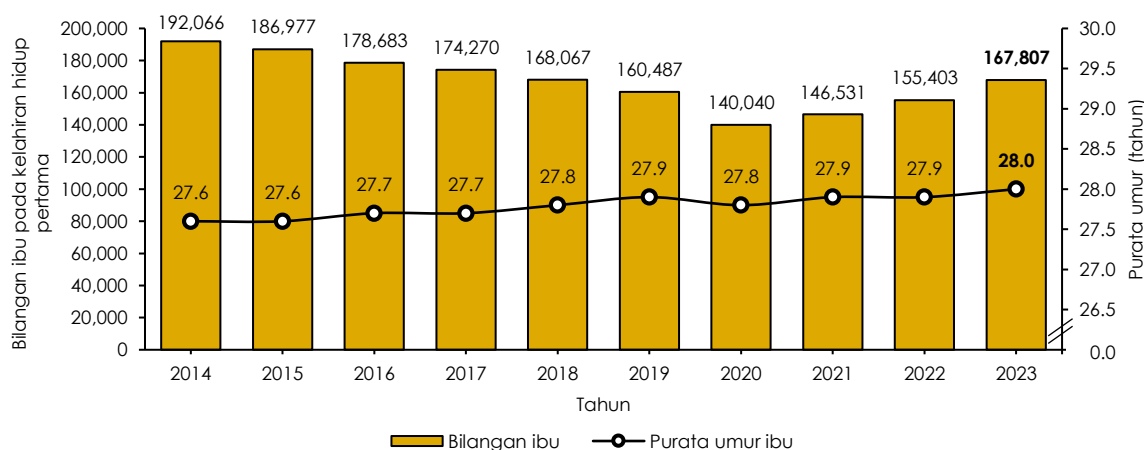
Tertinggi		Terendah	
Daerah Pentadbiran	TFR	Daerah Pentadbiran	TFR
Song, Sarawak	4.6	Kinabatangan, Sabah	0.4
Bukit Mabong, Sarawak	4.1	Kalabakan, Sabah	0.6
Pasir Puteh, Kelantan	3.5	Timur Laut, Pulau Pinang	0.8
Setiu, Terengganu	3.4	Tongod, Sabah	1.0
Kabong, Sarawak	3.3	Telupid, Sabah	1.0

Nota: Kadar bagi setiap perempuan berumur 15-49 tahun di daerah tersebut

Purata umur ibu pada kelahiran hidup pertama meningkat

Purata umur ibu pada kelahiran hidup pertama merujuk kepada purata umur ibu yang melahirkan anak pertama. Purata umur ibu pada kelahiran hidup pertama merekodkan peningkatan daripada 27.9 tahun pada 2022 kepada 28.0 tahun pada 2023.

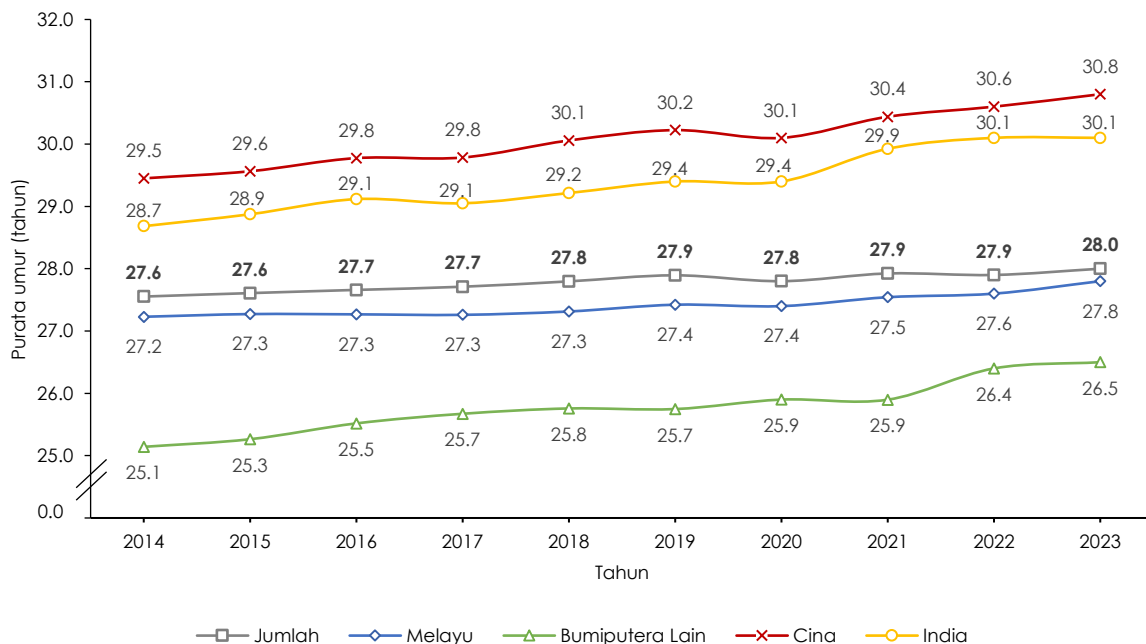
Carta 11: Bilangan ibu dan purata umur ibu pada kelahiran hidup pertama, Malaysia, 2014-2023



Purata umur ibu pada kelahiran hidup pertama bagi semua kumpulan etnik utama meningkat

Purata umur ibu pada kelahiran hidup pertama bagi semua kumpulan etnik utama menunjukkan trend meningkat sejak 2014. Etnik Cina merekodkan purata umur tertinggi dengan 30.8 tahun, manakala Bumiputera Lain merekodkan purata umur terendah dengan 26.5 tahun.

Carta 12: Purata umur ibu pada kelahiran hidup pertama mengikut etnik utama, Malaysia, 2014-2023

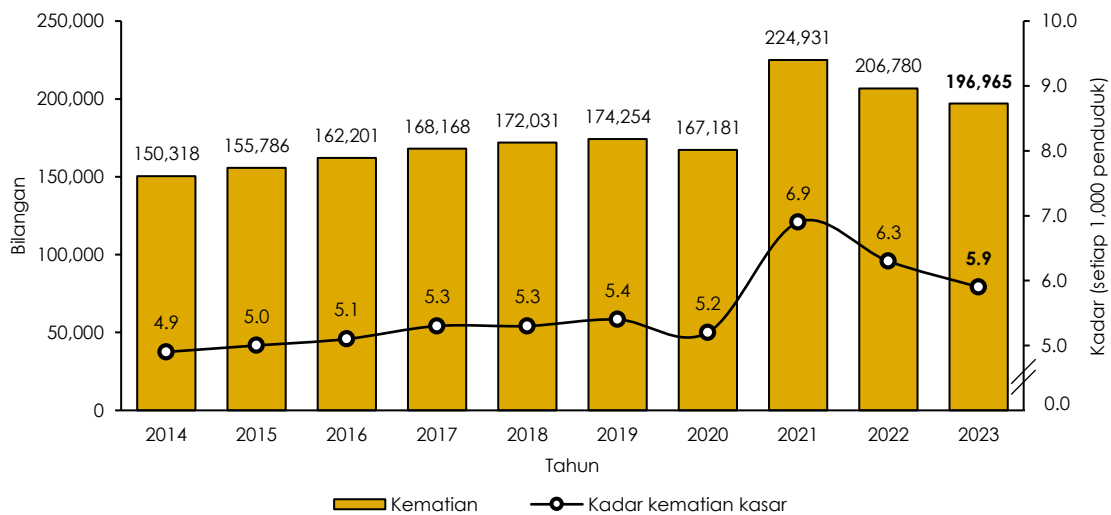


5. KEMATIAN

Kematian pada 2023 menurun

Bilangan kematian menurun 4.7 peratus (9,815 kematian) daripada 206,780 kematian pada 2022 kepada 196,965 kematian pada 2023. Kadar kematian kasar (CDR) turut merekodkan penurunan daripada 6.3 kematian (2022) kepada 5.9 kematian (2023) bagi setiap 1,000 penduduk.

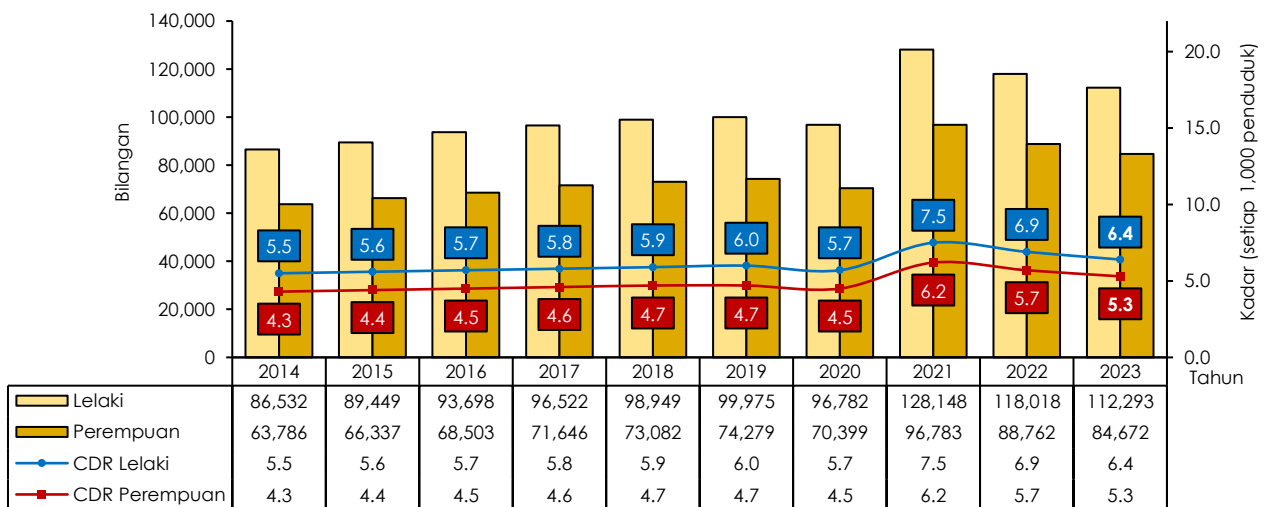
Carta 13: Kematian dan kadar kematian kasar, Malaysia, 2014-2023



Kematian lelaki melebihi perempuan, CDR bagi kedua-dua jantina menurun

Kematian lelaki melebihi perempuan dengan 112,293 kematian (57.0%) berbanding 84,672 kematian (43.0%). CDR bagi lelaki dan perempuan masing-masing menurun daripada 6.9 kematian dan 5.7 kematian pada 2022 kepada 6.4 kematian dan 5.3 kematian bagi setiap 1,000 penduduk pada 2023.

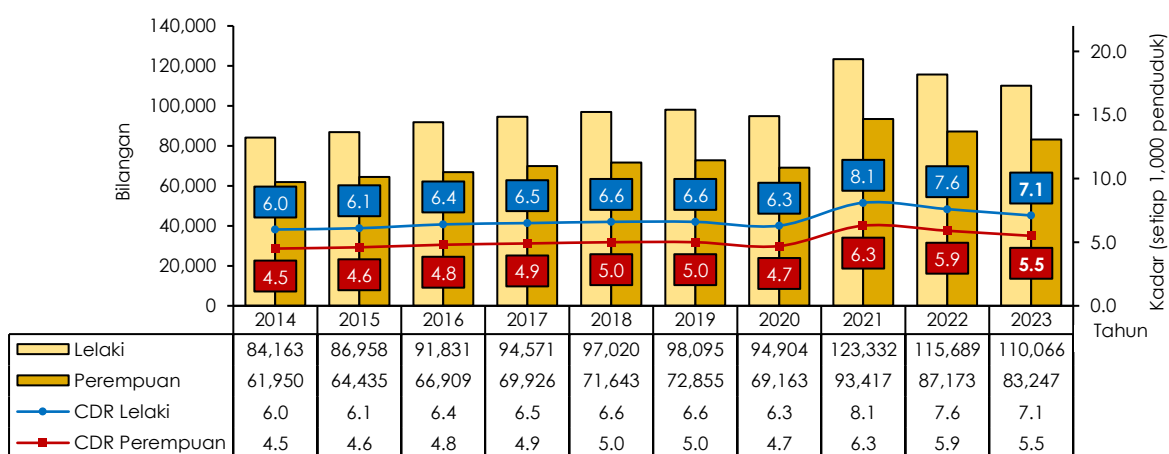
Carta 14: Kematian dan kadar kematian kasar mengikut jantina, Malaysia, 2014-2023



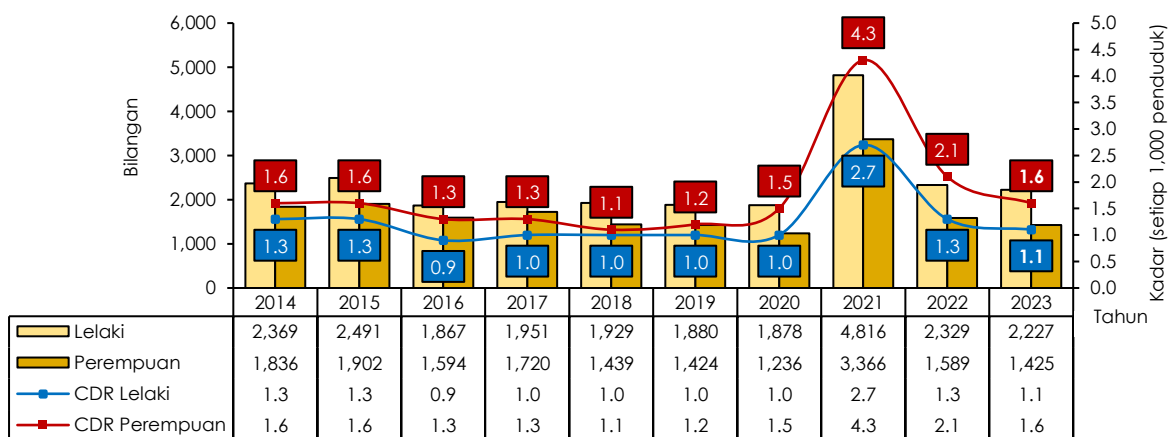
CDR Warganegara dan Bukan warganegara menurun

CDR Warganegara bagi lelaki dan perempuan masing-masing menurun daripada 7.6 kematian dan 5.9 kematian pada 2022 kepada 7.1 kematian dan 5.5 kematian bagi setiap 1,000 penduduk Warganegara pada 2023 (Carta 15). Selain itu, CDR Bukan warganegara bagi lelaki dan perempuan masing-masing menurun daripada 1.3 kematian dan 2.1 kematian pada 2022 kepada 1.1 kematian dan 1.6 kematian bagi setiap 1,000 penduduk Bukan warganegara pada 2023 (Carta 16).

Carta 15: Kematian dan kadar kematian kasar bagi Warganegara mengikut jantina, Malaysia, 2014-2023



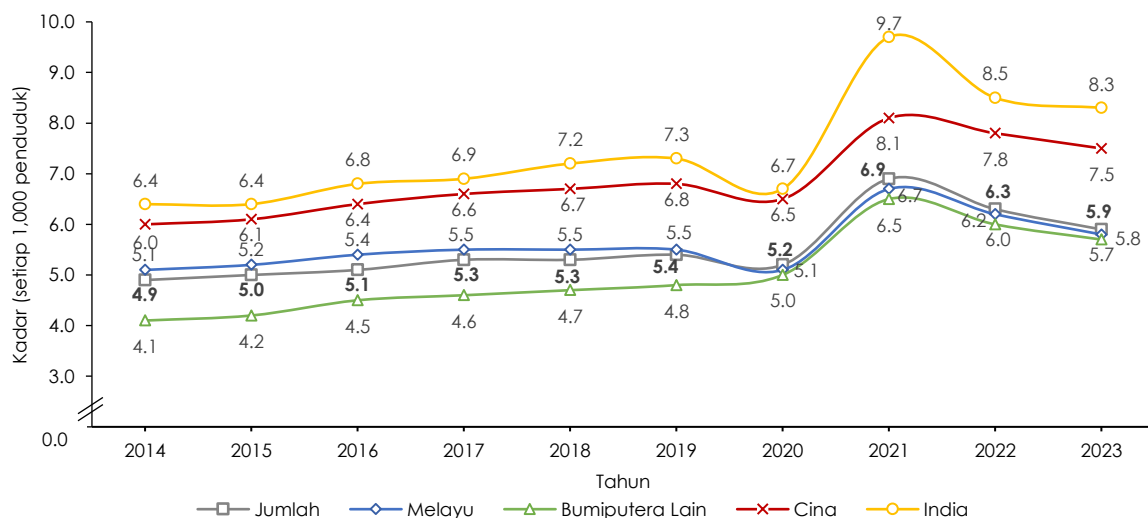
Carta 16: Kematian dan kadar kematian kasar bagi Bukan warganegara mengikut jantina, Malaysia, 2014-2023



CDR bagi semua kumpulan etnik utama menurun

CDR bagi semua kumpulan etnik utama pada 2023 menurun berbanding 2022. Etnik India merekodkan CDR tertinggi dengan 8.3 kematian, manakala Bumiputera Lain merekodkan CDR terendah dengan 5.7 kematian bagi setiap 1,000 penduduk pada 2023.

Carta 17: Kadar kematian kasar mengikut kumpulan etnik utama, Malaysia, 2014-2023



Kumpulan Umur 70-74 tahun merekodkan jumlah kematian tertinggi

Kumpulan umur 70-74 tahun merekodkan jumlah kematian tertinggi pada 2023 dengan 24,516 kematian (12.4%) berbanding kumpulan umur yang lain. Sementara itu, kumpulan umur 5-9 tahun merekodkan bilangan terendah dengan 474 kematian (0.2%) pada 2023.

Kematian bayi merekodkan peningkatan 6.4 peratus (183 kematian) iaitu daripada 2,871 kematian pada 2022 kepada 3,054 kematian pada 2023. Kematian dalam kalangan umur muda (0-14 tahun) turut merekodkan peningkatan daripada 4,755 kematian pada 2022 kepada 4,933 kematian pada 2023.

Sebaliknya, kematian dalam kalangan umur bekerja (15-64 tahun) menurun 5.1 peratus (3,928 kematian) daripada 77,748 kematian pada 2022 kepada 73,820 kematian pada 2023. Umur tua (65 tahun dan lebih) turut merekodkan penurunan daripada 124,277 kematian pada 2022 kepada 118,212 kematian pada 2023 (Jadual 4).

Jadual 4: Bilangan kematian mengikut kumpulan umur, Malaysia, 2014-2023

Kumpulan umur	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023
Jumlah	150,318	155,786	162,201	168,168	172,031	174,254	167,181	224,931	206,780	196,965
0	3,543	3,582	3,390	3,496	3,622	3,220	2,801	2,704	2,871	3,054
1-4	841	786	743	799	805	758	641	541	784	709
5-9	594	604	578	618	627	547	337	370	481	474
10-14	787	798	733	774	691	657	509	501	619	696
15-19	1,953	1,909	2,032	1,860	1,759	1,596	1,213	1,256	1,467	1,605
20-24	2,294	2,317	2,466	2,318	2,307	2,147	1,813	2,107	2,118	1,975
25-29	2,390	2,464	2,340	2,465	2,414	2,426	2,216	3,033	2,388	2,340
30-34	3,009	3,175	3,242	3,156	3,120	3,029	2,923	4,164	3,228	3,070
35-39	3,693	3,864	3,974	3,855	4,113	4,155	4,083	6,146	4,678	4,495
40-44	4,909	5,108	5,228	5,250	5,323	5,604	5,540	8,392	6,449	6,282
45-49	6,995	7,130	7,133	7,427	7,382	7,454	7,446	11,304	8,600	8,177
50-54	9,837	10,206	10,353	10,579	10,883	10,735	10,432	14,731	11,873	11,092
55-59	12,572	13,134	13,630	14,275	14,544	14,614	13,925	19,431	15,912	15,331
60-64	14,345	14,906	16,122	16,907	17,480	18,085	17,092	24,029	21,035	19,453
65-69	16,002	16,977	17,650	18,532	19,048	19,581	19,090	26,434	23,653	23,024
70-74	16,755	16,775	17,758	19,001	19,494	20,386	20,181	26,957	24,990	24,516
75-79	19,096	19,339	19,405	20,151	20,010	19,700	18,630	24,157	24,465	23,450
80-84	14,401	15,323	16,944	18,106	19,183	19,509	18,699	22,993	23,434	21,211
85-89	9,511	10,413	11,249	11,479	11,612	11,847	11,747	15,519	16,865	16,179
90-94	4,894	5,030	5,201	5,100	5,440	5,674	5,626	7,417	7,900	7,150
95 dan lebih	1,897	1,946	2,030	2,020	2,174	2,530	2,237	2,745	2,970	2,682

Jadual 5: Peratus kematian mengikut kumpulan umur, Malaysia, 2014-2023

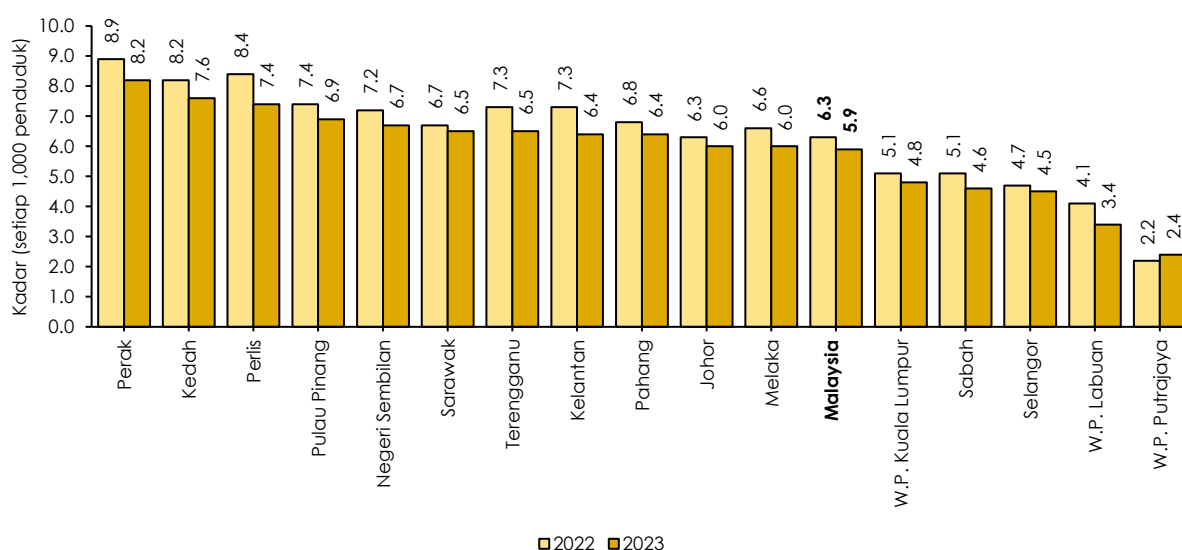
Kumpulan umur	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023
Jumlah	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
0	2.4	2.3	2.1	2.1	2.1	1.8	1.7	1.2	1.4	1.6
1-4	0.6	0.5	0.5	0.5	0.5	0.4	0.4	0.2	0.4	0.4
5-9	0.4	0.4	0.4	0.4	0.4	0.3	0.2	0.2	0.2	0.2
10-14	0.5	0.5	0.5	0.5	0.4	0.4	0.3	0.2	0.3	0.4
15-19	1.3	1.2	1.3	1.1	1.0	0.9	0.7	0.6	0.7	0.8
20-24	1.5	1.5	1.5	1.4	1.3	1.2	1.1	0.9	1.0	1.0
25-29	1.6	1.6	1.4	1.5	1.4	1.4	1.3	1.3	1.2	1.2
30-34	2.0	2.0	2.0	1.9	1.8	1.7	1.7	1.9	1.6	1.6
35-39	2.5	2.5	2.5	2.3	2.4	2.4	2.4	2.7	2.3	2.3
40-44	3.3	3.3	3.2	3.1	3.1	3.2	3.3	3.7	3.1	3.2
45-49	4.7	4.6	4.4	4.4	4.3	4.3	4.5	5.0	4.2	4.2
50-54	6.5	6.6	6.4	6.3	6.3	6.2	6.2	6.5	5.7	5.6
55-59	8.4	8.4	8.4	8.5	8.5	8.4	8.3	8.6	7.7	7.8
60-64	9.5	9.6	9.9	10.1	10.2	10.4	10.2	10.7	10.2	9.9
65-69	10.6	10.9	10.9	11.0	11.1	11.2	11.4	11.8	11.4	11.7
70-74	11.1	10.8	10.9	11.3	11.3	11.7	12.1	12.0	12.1	12.4
75-79	12.6	12.4	11.9	11.8	11.6	11.3	11.3	10.9	11.8	11.7
80-84	9.6	9.8	10.4	10.8	11.2	11.2	11.2	10.2	11.3	10.8
85-89	6.3	6.7	6.9	6.8	6.7	6.8	7.0	6.9	8.2	8.2
90-94	3.3	3.2	3.2	3.0	3.2	3.3	3.4	3.3	3.8	3.6
95 dan lebih	1.3	1.2	1.3	1.2	1.3	1.5	1.3	1.2	1.4	1.4

CDR bagi W.P. Putrajaya meningkat

Semua negeri merekodkan penurunan CDR pada 2023 berbanding 2022 kecuali W.P. Putrajaya yang merekodkan peningkatan daripada 2.2 kematian pada 2022 kepada 2.4 kematian bagi setiap 1,000 penduduk pada 2023.

Perak merekodkan CDR tertinggi dengan 8.2 kematian, manakala W.P. Putrajaya merekodkan CDR terendah dengan 2.4 kematian bagi setiap 1,000 penduduk. Selain itu, 11 negeri merekodkan CDR melebihi paras nasional (5.9), iaitu Perak (8.2), Kedah (7.6), Perlis (7.4), Pulau Pinang (6.9), Negeri Sembilan (6.7), Sarawak (6.5), Terengganu (6.5), Kelantan (6.4), Pahang (6.4), Johor (6.0) dan Melaka (6.0).

Carta 18: Kadar kematian kasar mengikut negeri, Malaysia, 2022 dan 2023



Daerah pentadbiran Song, Sarawak merekodkan CDR tertinggi

Daerah pentadbiran Song, Sarawak merekodkan CDR tertinggi pada 2023 dengan 14.9 kematian bagi setiap 1,000 penduduk. Ini diikuti Bukit Mabong, Sarawak (13.2); Kuala Penyu, Sabah (12.5); Kanowit, Sarawak (12.4) dan Maradong, Sarawak (12.3). Sebaliknya, Kinabatangan, Sabah merekodkan CDR terendah dengan 1.6 kematian bagi setiap 1,000 penduduk. Ini diikuti Kalabakan, Sabah (2.4); Samarahan, Sarawak (2.6); Bintulu, Sarawak (2.9) dan Lahad Datu, Sabah (3.2).

Jadual 6: Kadar kematian kasar mengikut daerah pentadbiran, Malaysia, 2023

Tertinggi		Terendah	
Daerah Pentadbiran	CDR	Daerah Pentadbiran	CDR
Song, Sarawak	14.9	Kinabatangan, Sabah	1.6
Bukit Mabong, Sarawak	13.2	Kalabakan, Sabah	2.4
Kuala Penyu, Sabah	12.5	Samarahan, Sarawak	2.6
Kanowit, Sarawak	12.4	Bintulu, Sarawak	2.9
Maradong, Sarawak	12.3	Lahad Datu, Sabah	3.2

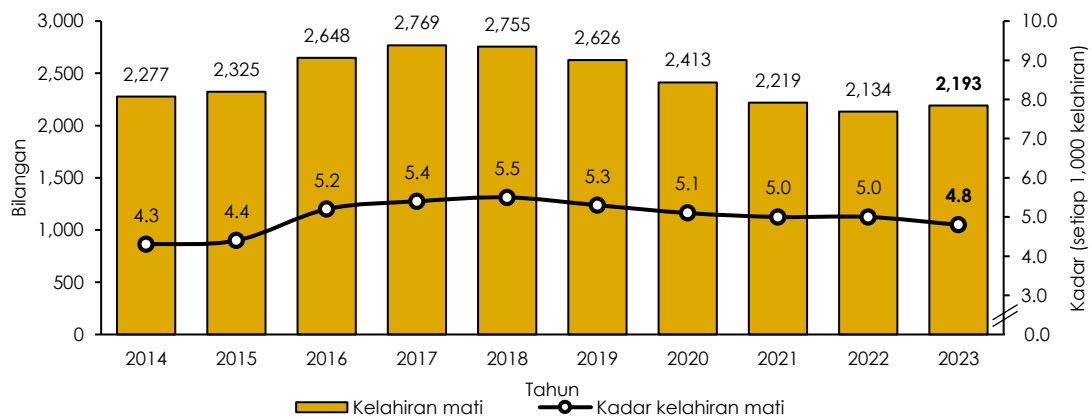
Nota: Kadar bagi setiap 1,000 penduduk di daerah tersebut

6. KELAHIRAN MATI

Kelahiran mati meningkat

Kelahiran mati meningkat 2.8 peratus (59 kelahiran mati) daripada 2,134 kelahiran mati pada 2022 kepada 2,193 kelahiran mati pada 2023. Walau bagaimanapun, kadar kelahiran mati (SBR) merekodkan penurunan daripada 5.0 kematian (2022) kepada 4.8 kematian (2023) bagi setiap 1,000 kelahiran.

Carta 19: Kelahiran mati dan kadar kelahiran mati, Malaysia, 2014-2023

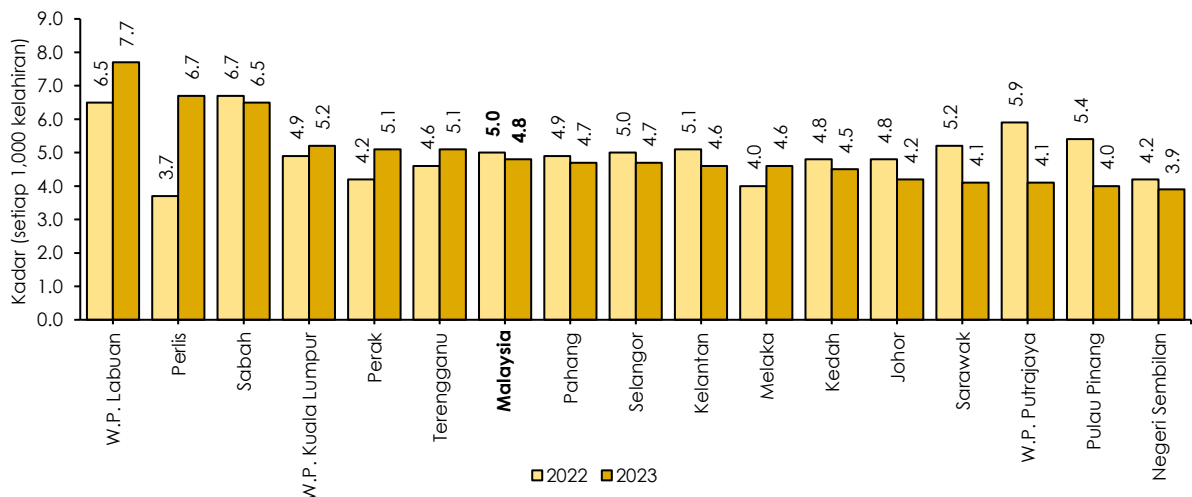


Negeri Sembilan merekodkan SBR terendah

10 negeri merekodkan penurunan SBR kecuali Melaka, Perak, Perlis, Terengganu, W.P. Kuala Lumpur dan W.P. Labuan pada 2023 berbanding 2022. Negeri Sembilan merekodkan SBR terendah dengan 3.9 kelahiran mati, manakala W.P. Labuan merekodkan SBR tertinggi dengan 7.7 kelahiran mati bagi setiap 1,000 kelahiran pada 2023.

Selain itu, enam negeri merekodkan SBR melebihi paras nasional (4.8), iaitu W.P. Labuan (7.7), Perlis (6.7), Sabah (6.5), W.P. Kuala Lumpur (5.2), Perak (5.1) dan Terengganu (5.1).

Carta 20: Kadar kelahiran mati mengikut negeri, Malaysia, 2022 dan 2023



7. INDIKATOR SDG YANG BERKAITAN PERANGKAAAN PENTING

Agenda 2030 untuk Matlamat Pembangunan Mampan (SDG) mempunyai tiga dimensi iaitu sosial, ekonomi dan alam sekitar. Agenda ini telah dipersetujui oleh pemimpin dunia pada September 2015 semasa sesi ke-70 Perhimpunan Agung Bangsa-Bangsa Bersatu.

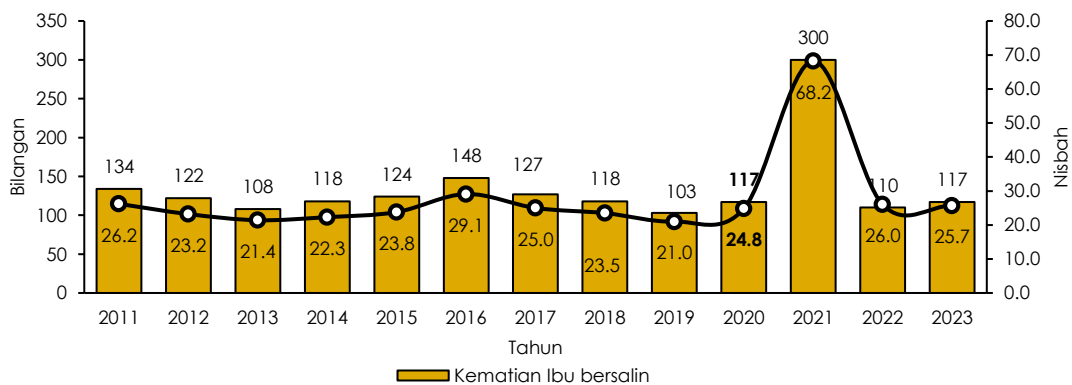
SDG mengandungi 17 Matlamat dan 169 Sasaran. Indikator SDG yang berkaitan dengan Perangkaan Penting berada di bawah Matlamat 3: Memastikan kehidupan yang sihat dan menggalakkan kesejahteraan untuk semua peringkat umur. Indikatornya ialah 3.1.1, 3.2.1, 3.2.2 dan 3.7.2.

Indikator 3.1.1: Nisbah mortaliti ibu bersalin (MMR)

MMR mengukur prestasi bagi Sasaran 3.1: Menjelang 2030, mengurangkan nisbah mortaliti ibu bersalin di peringkat global kepada kurang daripada 70 bagi setiap 100,000 kelahiran hidup.

Secara keseluruhannya, Malaysia telah mencapai Sasaran 3.1 sejak 1979. MMR menurun daripada 26.0 kematian pada 2022 kepada 25.7 kematian bagi setiap 100,000 kelahiran hidup pada 2023. (Carta 21)

Carta 21: Kematian ibu bersalin (bilangan dan nisbah), Malaysia, 2014-2023

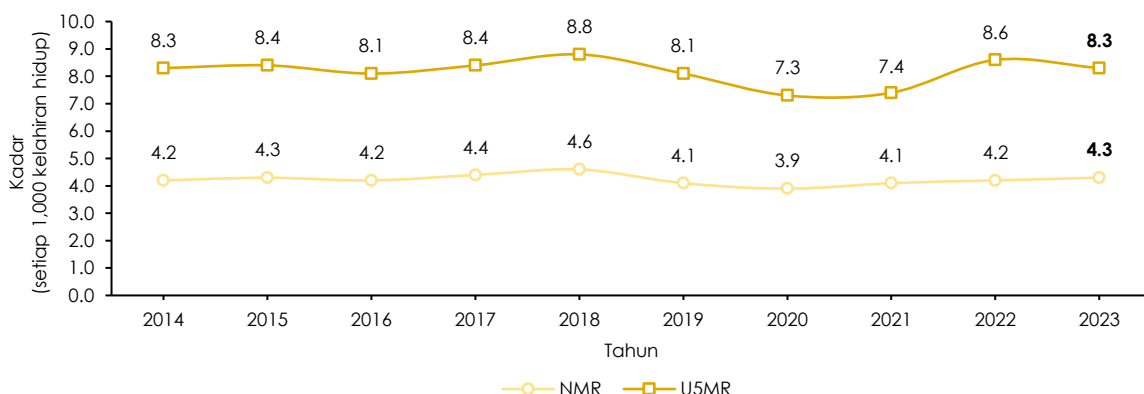


Indikator 3.2.1 & 3.2.2: Kadar mortaliti umur kurang 5 tahun (U5MR) dan kadar mortaliti neonatal (NMR)

U5MR dan NMR merupakan indikator untuk mengukur prestasi bagi Sasaran 3.2: Menjelang 2030, menamatkan kematian yang boleh dicegah bagi bayi baru lahir dan kanak-kanak kurang daripada umur 5 tahun, dengan semua negara menyasarkan untuk mengurangkan mortaliti neonatal kepada sekurang-kurangnya 12 kematian bagi setiap 1,000 kelahiran hidup dan mortaliti di bawah umur 5 tahun kepada sekurang-kurangnya 25 kematian bagi setiap 1,000 kelahiran hidup.

Malaysia telah mencapai Sasaran 3.2 untuk U5MR dan NMR sejak 1984 dengan kadar terkini bagi U5MR adalah 8.3 kematian dan NMR adalah 4.3 kematian bagi setiap 1,000 kelahiran hidup pada 2023.

Carta 22: Kadar mortaliti umur kurang 5 tahun (U5MR) dan kadar mortaliti neonatal (NMR), Malaysia, 2014-2023

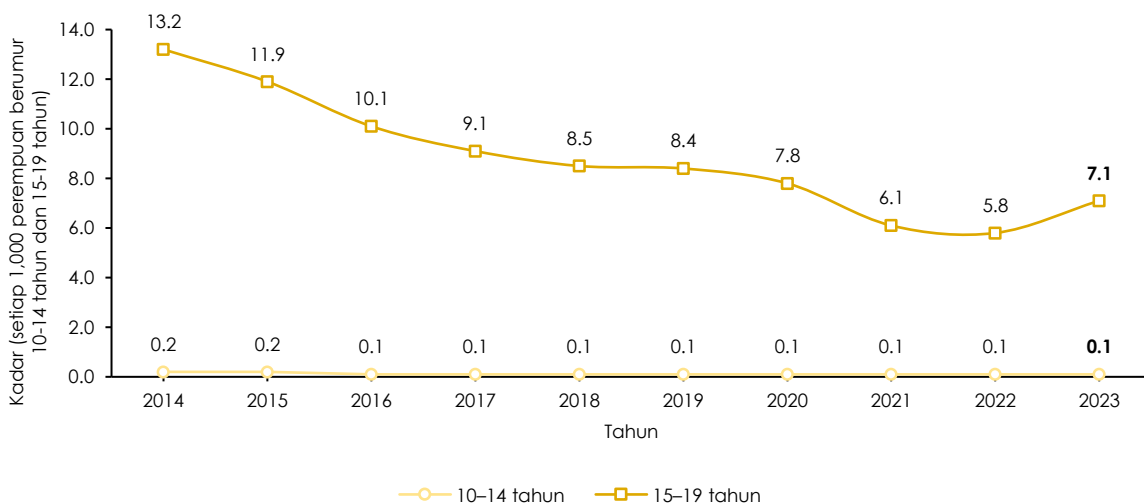


Indikator 3.7.2: Kadar kelahiran remaja (umur 10-14 tahun dan umur 15-19 tahun) bagi setiap 1,000 perempuan di dalam kumpulan umur tersebut

Kadar kelahiran remaja merupakan indikator untuk mengukur prestasi bagi Sasaran 3.7: Menjelang 2030, memastikan akses sejagat kepada perkhidmatan penjagaan kesihatan seksual dan reproduktif, termasuk perancang keluarga, maklumat dan pendidikan dan penyepaduan kesihatan reproduktif ke dalam strategi dan program kebangsaan.

Kadar kelahiran remaja berumur 10-14 tahun berada pada kadar antara 0.1 kelahiran dan 0.2 kelahiran bagi setiap 1,000 perempuan berumur 10-14 tahun bagi tempoh 2014 hingga 2023. Sementara itu, kadar kelahiran remaja bagi umur 15-19 tahun merekodkan peningkatan daripada 5.8 kelahiran pada 2022 kepada 7.1 kelahiran setiap 1,000 perempuan berumur 15-19 tahun pada 2023.

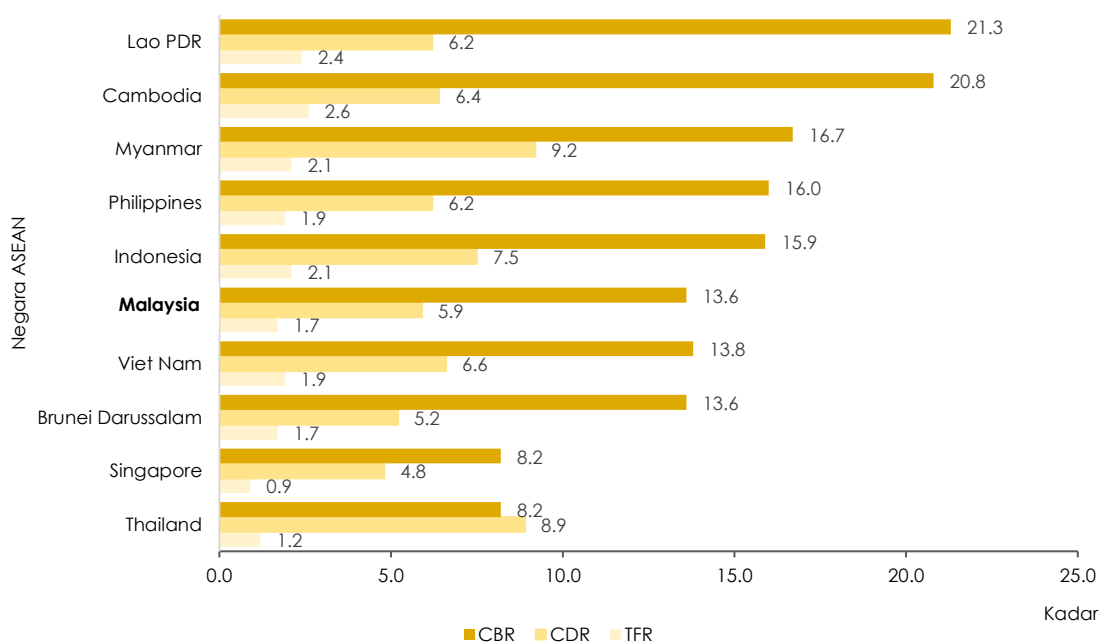
Carta 23: Kadar kelahiran remaja (umur 10-14 tahun dan umur 15-19 tahun), Malaysia, 2014-2023



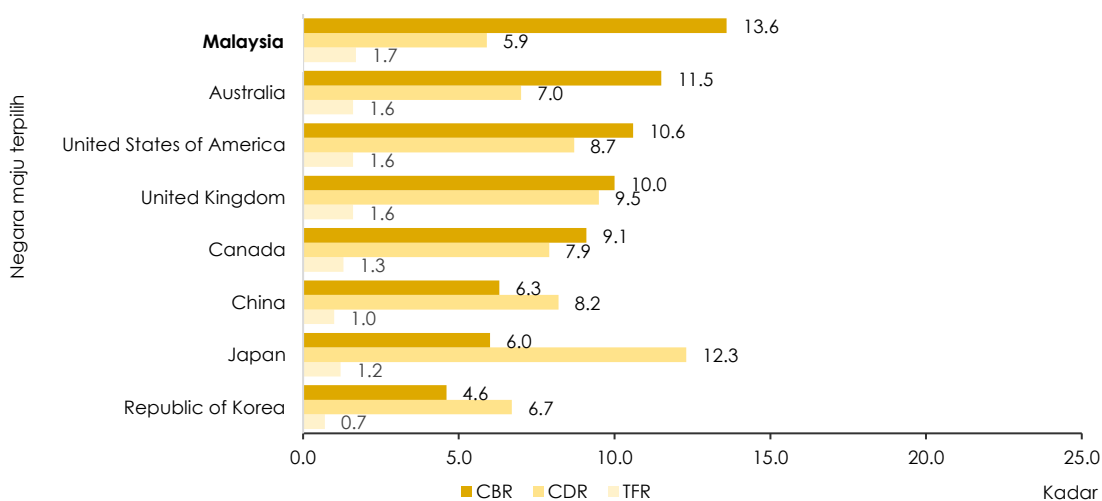
8. CBR, CDR DAN TFR BAGI NEGARA ASEAN DAN NEGARA MAJU TERPILIH

Empat negara ASEAN iaitu Lao PDR (2.4), Cambodia (2.6), Myanmar (2.1) dan Indonesia (2.1) merekodkan TFR di atas paras penggantian pada 2023. Ini adalah selari dengan CBR yang tinggi yang direkodkan bagi negara-negara tersebut. Sementara itu, semua negara maju terpilih merekodkan TFR di bawah paras penggantian pada 2023.

Carta 24: Kadar kelahiran kasar (CBR), kadar kematian kasar (CDR) dan kadar kesuburan jumlah (TFR) mengikut negara ASEAN, 2023



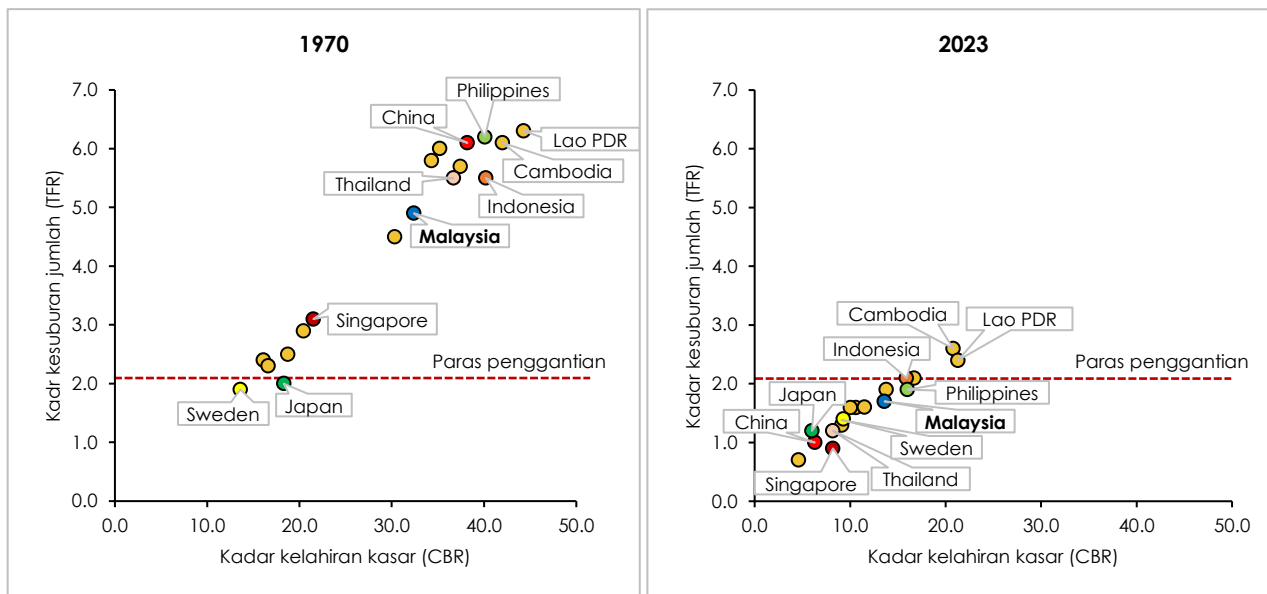
Carta 25: Kadar kelahiran kasar (CBR), kadar kematian kasar (CDR) dan kadar kesuburan jumlah (TFR) mengikut negara maju terpilih, 2023



Sumber: World Population Prospects 2024 kecuali Malaysia

Carta 26 dan Jadual 7 menunjukkan perbandingan antara CBR dan TFR bagi negara terpilih bagi tahun 1970 dan 2023. China merekodkan kadar penurunan tertinggi bagi CBR dan TFR berbanding negara lain masing-masing dengan 31.9 mata dan 5.1 mata.

Carta 26: Kadar kelahiran kasar (CBR) dan kadar kesuburan jumlah (TFR) mengikut negara terpilih, 1970 dan 2023



Sumber: World Population Prospects 2024 kecuali Malaysia

Jadual 7: Kadar kelahiran kasar (CBR) dan kadar kesuburan jumlah (TFR) mengikut negara terpilih, 1970 dan 2023

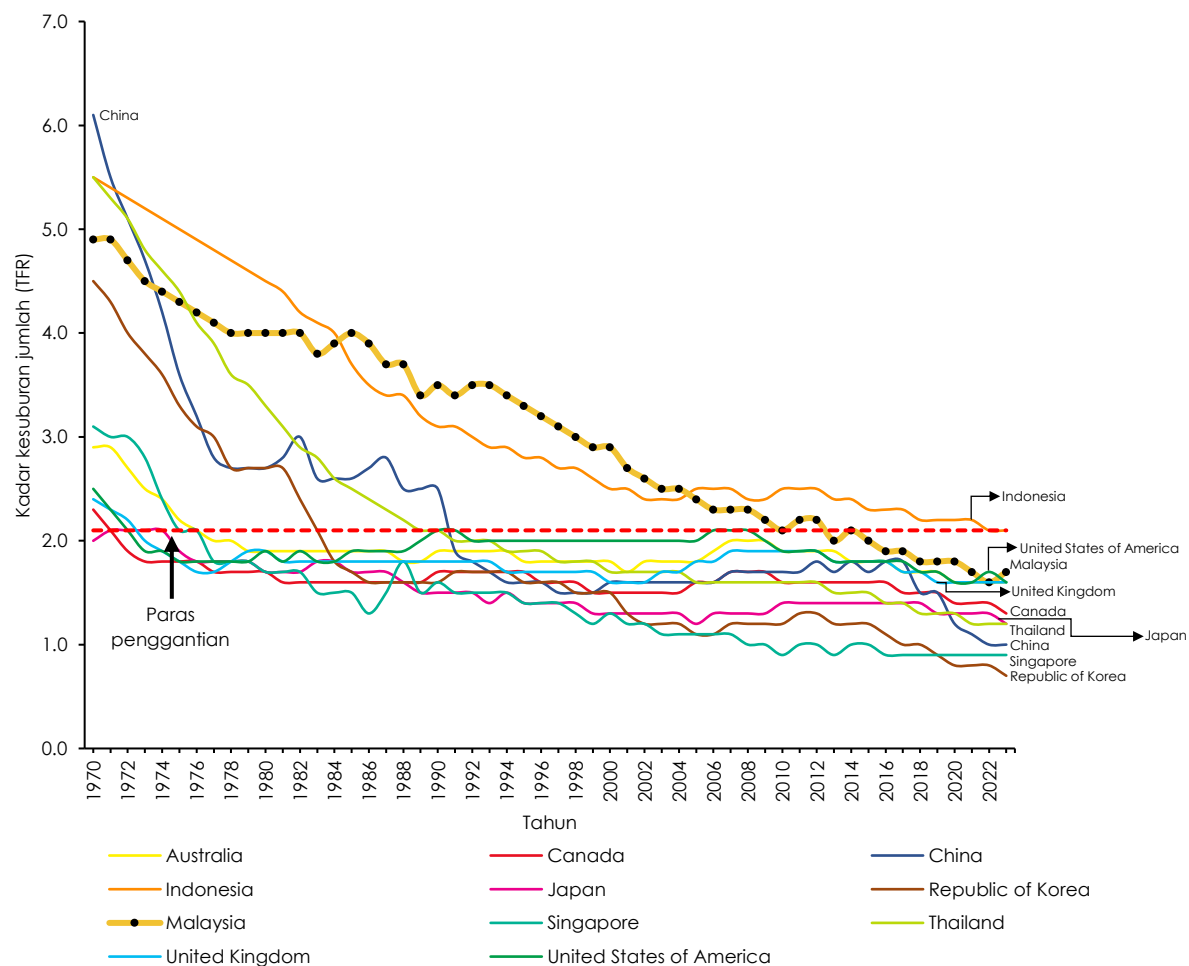
	Kadar kelahiran kasar (CBR)		Kadar kesuburan jumlah (TFR)		Beza (2023 – 1970)	
	1970	2023	1970	2023	CBR	TFR
Lao PDR	44.3	21.3	6.3	2.4	-23.0	-3.9
Cambodia	42.0	20.8	6.1	2.6	-21.2	-3.5
Indonesia	40.2	15.9	5.5	2.1	-24.3	-3.4
Philippines	40.1	16.0	6.2	1.9	-24.1	-4.3
China	38.2	6.3	6.1	1.0	-31.9	-5.1
Myanmar	37.4	16.7	5.7	2.1	-20.7	-3.6
Thailand	36.7	8.2	5.5	1.2	-28.5	-4.3
Viet Nam	35.2	13.8	6.0	1.9	-21.4	-4.1
Brunei Darussalam	34.3	13.6	5.8	1.7	-20.7	-4.1
Malaysia	32.4	13.6	4.9	1.7	-18.8	-3.2
Republic of Korea	30.3	4.6	4.5	0.7	-25.7	-3.8
Singapore	21.5	8.2	3.1	0.9	-13.3	-2.2
Australia	20.4	11.5	2.9	1.6	-8.9	-1.3
United States of America	18.7	10.6	2.5	1.6	-8.1	-0.9
Japan	18.3	6.0	2.0	1.2	-12.3	-0.8
Canada	16.6	9.1	2.3	1.3	-7.5	-1.0
United Kingdom	16.1	10.0	2.4	1.6	-6.1	-0.8
Sweden	13.6	9.3	1.9	1.4	-4.3	-0.5

Sumber: World Population Prospects 2024 kecuali Malaysia

Untuk lima dekad yang lalu, TFR telah menurun di semua negara terpilih dengan penurunan kadar yang berbeza mengikut tahap kesuburan mereka. Terdapat beberapa negara yang menghadapi penurunan TFR di bawah paras penggantian jauh lebih awal dan negara-negara tersebut ialah Japan (1957: 2.0 anak), Australia (1972: 1.9 anak) dan United Kingdom (1973: 2.0 anak).

China mempunyai TFR yang tinggi berbanding negara terpilih yang lain pada 1970. Walau bagaimanapun, TFR China menurun daripada 6.1 anak pada tahun 1970 kepada bawah paras penggantian pada 1.9 anak pada 1991 disebabkan dasar satu anak yang dilaksanakan pada akhir 1970-an. Oleh itu, China telah mencuba pelbagai langkah untuk meningkatkan kadar kelahiran dan pertumbuhan penduduk melalui pemansuhan dasar satu anak pada 2016 dan mula membenarkan pasangan mempunyai sehingga tiga anak pada 2021 (Huileng Tan, 2023).

Carta 27: Kadar kesuburan jumlah (TFR) mengikut negara terpilih, 1970-2023



Sumber: World Population Prospects 2024 kecuali Malaysia

SUMMARY OF FINDINGS

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1. INTRODUCTION

The publication of *Vital Statistics, Malaysia, 2024* presents the birth and death statistics by demographic characteristics, states and administrative districts in 2023. Vital statistics comprise vital events in a life time of a person that serve as the main input for the formulation of policies and the planning of programme in health, education, employment and others.

The statistics reported in this publication refer to births and deaths data registered at the National Registration Department. The demographic indicators that involved population data for 2020 to 2023 have been revised based on the Population and Housing Census of Malaysia 2020. Meanwhile, the indicators for 2014 to 2019 are based on the Population and Housing Census of Malaysia 2010 and will be revised later. Deaths data for 2020 until 2022 have been updated based the report on suicide cases from the Royal Malaysia Police.

2. MAIN FINDINGS OF VITAL STATISTICS

- i. **Live births increased 7.7 per cent** from **423,124 births (2022)** to **455,761 births (2023)**.
- ii. **Crude birth rate (CBR) increased** from **12.9 births (2022)** to **13.6 births (2023)** per 1,000 population.
- iii. **Terengganu** recorded the **highest CBR** with **21.6 births**, while **W.P. Kuala Lumpur** recorded the **lowest CBR** with **10.7 births** per 1,000 population.
- iv. **Total fertility rate (TFR)** recorded an **increase** from **1.6 children (2022)** to **1.7 children (2023)** per woman aged 15-49 years.
- v. **Terengganu** recorded the **highest TFR** with **2.9 children**, while **Pulau Pinang** and **W.P. Kuala Lumpur** recorded the **lowest TFR** with **1.3 children** per woman aged 15-49 years.
- vi. **Deaths decreased 4.7 per cent** from **206,780 deaths (2022)** to **196,965 deaths (2023)**.
- vii. **Crude death rate (CDR) decreased** from **6.3 deaths (2022)** to **5.9 deaths (2023)** per 1,000 population.
- viii. Age group of **70-74 years** recorded the **highest** number of deaths with **24,516 deaths (12.4%)**, while age group of **5-9 years** recorded the **lowest** number with **474 deaths (0.2%)**.
- ix. **Perak** recorded the **highest CDR** with **8.2 deaths**, while **W.P. Putrajaya** recorded the **lowest CDR** with **2.4 deaths** per 1,000 population.

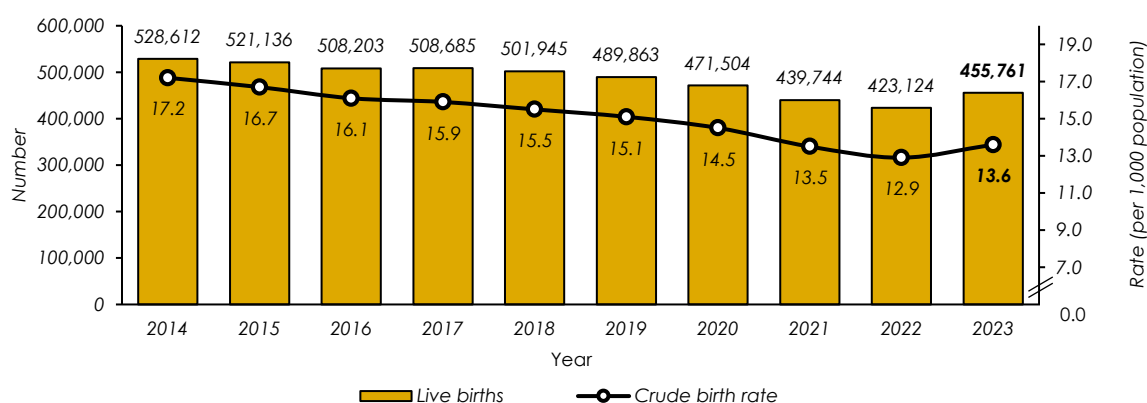
3. LIVE BIRTHS

Live births refer to births with signs of life during delivery although for a very short period and crude birth rate (CBR) is the number of live births per 1,000 population.

Live births in 2023 increased

The number of live births increased 7.7 per cent (32,637 births) from 423,124 births in 2022 to 455,761 births in 2023. The CBR also recorded an increase from 12.9 births (2022) to 13.6 births (2023) per 1,000 population.

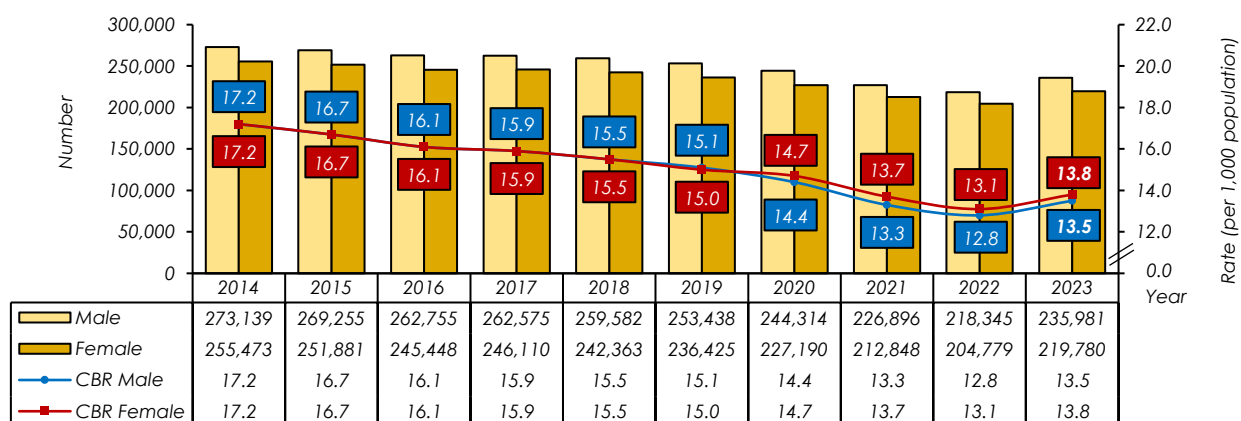
Chart 1: Live births and crude birth rate, Malaysia, 2014-2023



More males newborn than females, CBR for both sexes increased

Male babies outnumbered female babies with 235,981 births (51.8%) as compared to 219,780 births (48.2%). The CBR for males and females increased from 12.8 births and 13.1 births in 2022 to 13.5 births and 13.8 births per 1,000 population in 2023, respectively.

Chart 2: Live births and crude birth rate by sex, Malaysia, 2014-2023



CBR of Citizens and Non-citizens increased

The CBR of Citizens for males and females increased from 13.7 births and 13.2 births in 2022 to 14.6 births and 13.9 births per 1,000 Citizens population in 2023, respectively (Chart 3). Meanwhile, the CBR of Non-citizens for males and females also increased from 4.7 births and 10.0 births in 2022 to 5.4 births and 11.5 births per 1,000 Non-citizens population in 2023, respectively (Chart 4).

Chart 3: Live births and crude birth rate for Citizens by sex, Malaysia, 2014-2023

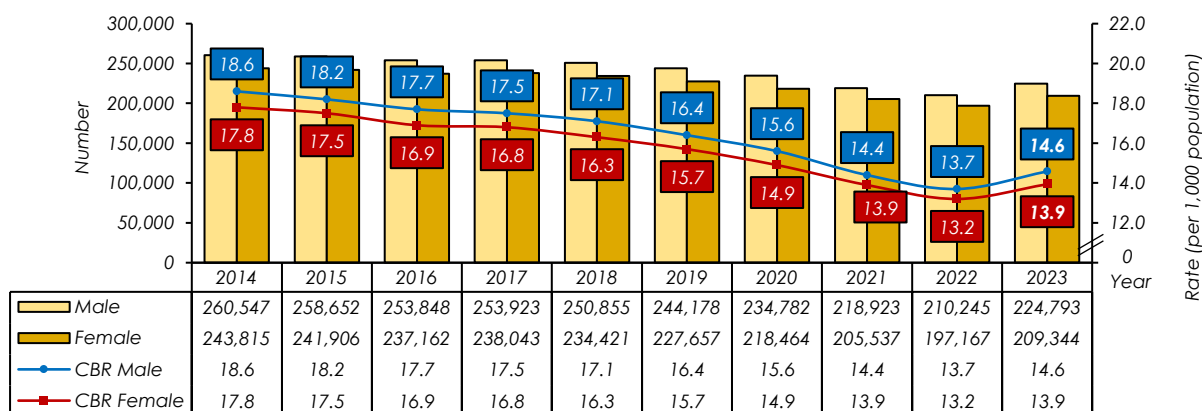
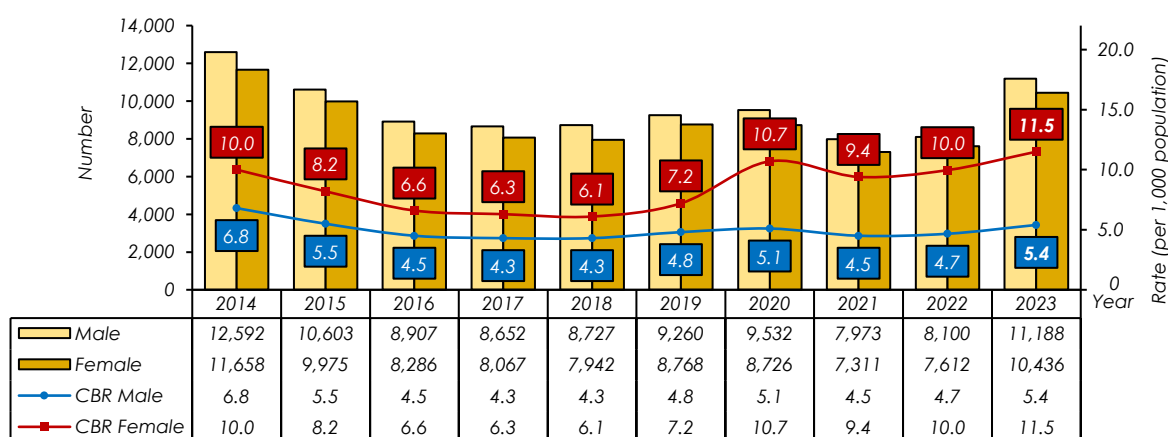


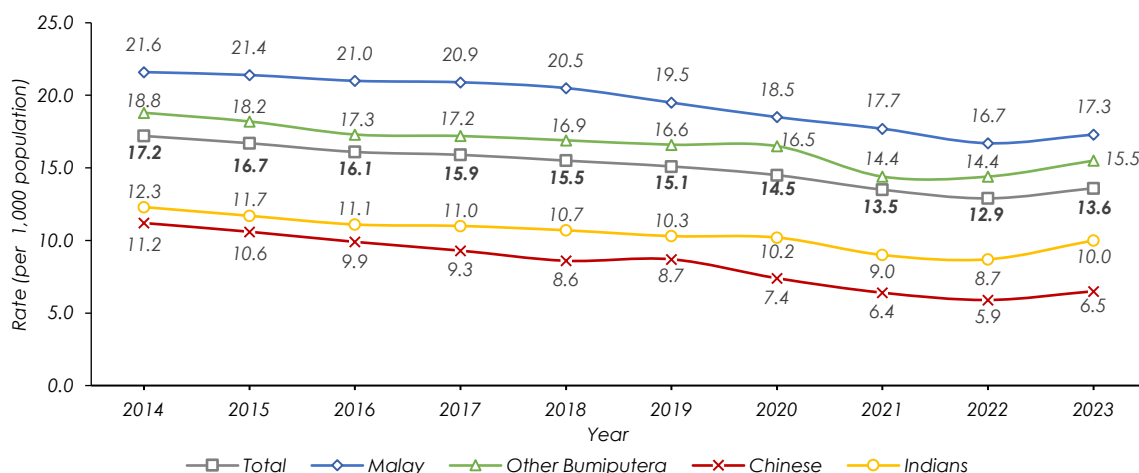
Chart 4: Live births and crude birth rate for Non-citizens by sex, Malaysia, 2014-2023



CBR for all major ethnic group increased

CBR for all major ethnic groups showed an increase in 2023 as compared to 2022. Malay recorded the highest CBR with 17.3 births, while Chinese recorded the lowest CBR with 6.5 births per 1,000 population in 2023.

Chart 5: Crude birth rate by major ethnic group, Malaysia, 2014-2023

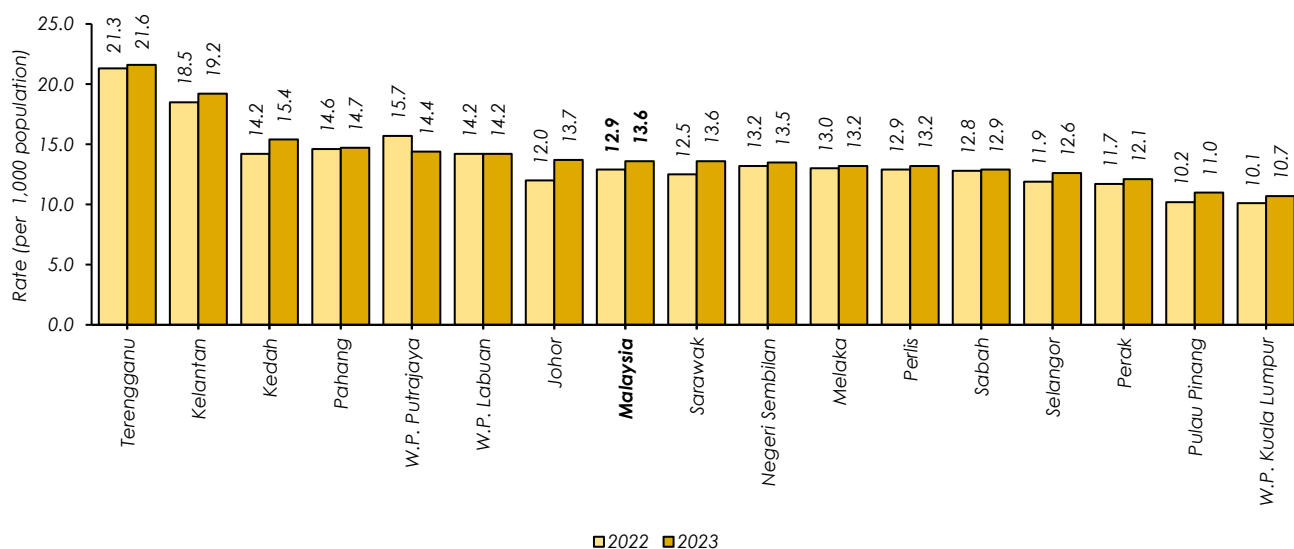


W.P. Putrajaya recorded a decrease in CBR

All states recorded an increase in CBR in 2023 as compared to 2022 except W.P. Putrajaya showed a decrease from 15.7 births in 2022 to 14.4 births per 1,000 population in 2023.

Terengganu recorded the highest CBR with 21.6 births, while W.P. Kuala Lumpur recorded the lowest CBR with 10.7 births per 1,000 population. Other than that, seven states recorded CBR higher than national level (13.6), namely Terengganu (21.6), Kelantan (19.2), Kedah (15.4), Pahang (14.7), W.P. Putrajaya (14.4), W.P. Labuan (14.2) and Johor (13.7).

Chart 6: Crude birth rate by state, Malaysia, 2022 and 2023



Four administrative districts in Terengganu recorded the highest CBR

The administrative district of Song, Sarawak recorded the highest CBR in 2023 with 26.9 births per 1,000 population. This was followed by four districts in Terengganu namely Kuala Terengganu (24.5), Marang (23.9), Setiu (23.8) and Besut (23.0). Meanwhile, Kinabatangan, Sabah recorded the lowest CBR with 4.2 births per 1,000 population, followed by Kalabakan, Sabah (5.8); Timur Laut, Pulau Pinang (6.7); Beluru, Sarawak (9.3) and Tongod, Sabah (9.4).

Table 1: Crude birth rate by administrative district, Malaysia, 2023

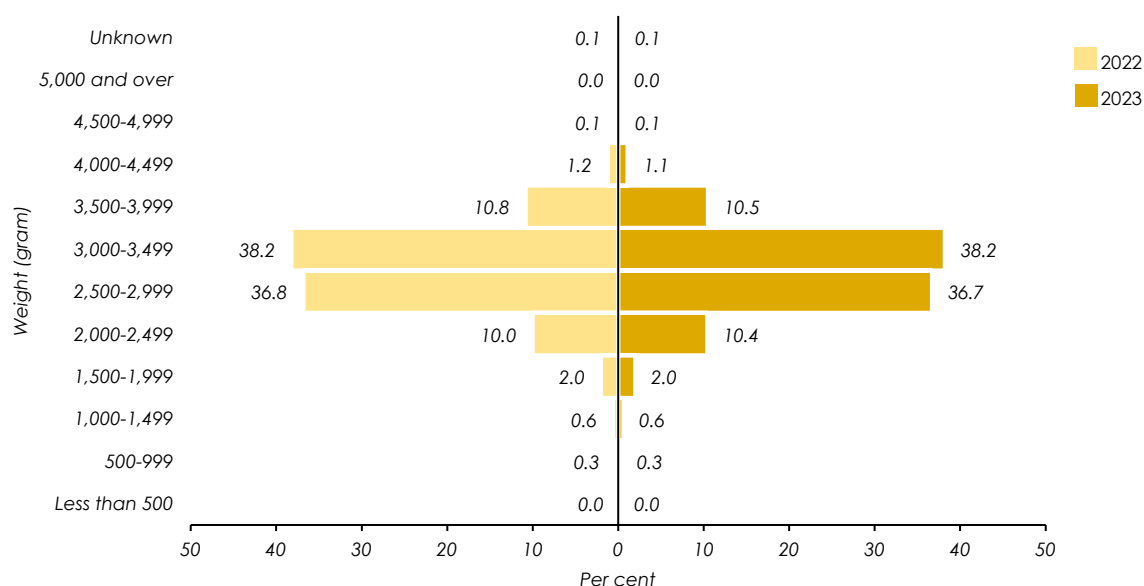
Highest		Lowest	
Administrative district	CBR	Administrative district	CBR
Song, Sarawak	26.9	Kinabatangan, Sabah	4.2
Kuala Terengganu, Terengganu	24.5	Kalabakan, Sabah	5.8
Marang, Terengganu	23.9	Timur Laut, Pulau Pinang	6.7
Setiu, Terengganu	23.8	Beluru, Sarawak	9.3
Besut, Terengganu	23.0	Tongod, Sabah	9.4

Note: The rates are per 1,000 population in the district

Birth weight of 3,000-3,499 grams showed the highest percentage

The birth weight of 3,000-3,499 grams showed the highest percentage with 38.2 per cent in 2023. Meanwhile, the birth weight of 2,000-2,499 grams recorded the highest increase with 0.4 percentage point to 10.4 per cent (2023) as compared to 10.0 per cent in 2022.

Chart 7: Percentage of live births by birth weight, Malaysia, 2022 and 2023



Single births increased in 2023

Single births recorded an increase from 98.23 per cent in 2022 to 98.29 per cent in 2023. On the contrary, twins recorded a decrease from 1.74 per cent (2022) to 1.67 per cent (2023).

Table 2: Live births by type of plurality, Malaysia, 2022 and 2023

Year/ Type of plurality	Total	Single	Twin	Triplet	Others
2022	423,124	415,638	7,377	109	0
2023	455,761	447,987	7,631	139	4
Percentage contribution (%)					
2022		98.23	1.74	0.03	0.00
2023		98.29	1.67	0.03	0.00

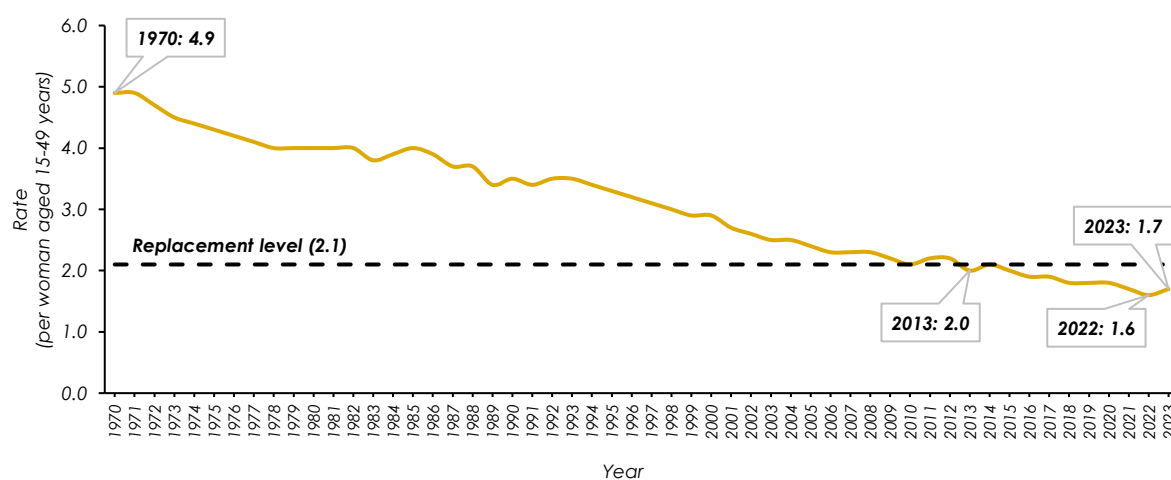
4. FERTILITY

Total fertility rate (TFR) increased in 2023

The TFR is a standard demographic indicator used to estimate the average number of children that a woman would have over her childbearing age (15-49 years). The replacement level at 2.1 children indicate that the average number of children a woman needs to give birth to during her reproductive years is sufficient to replace herself and her partner.

Malaysia recorded an increase in TFR from 1.6 children in 2022 to 1.7 children per woman aged 15-49 years in 2023. For the period from 1970 to 2012, TFR for Malaysia recorded above replacement level. However, TFR recorded below replacement level starting 2013.

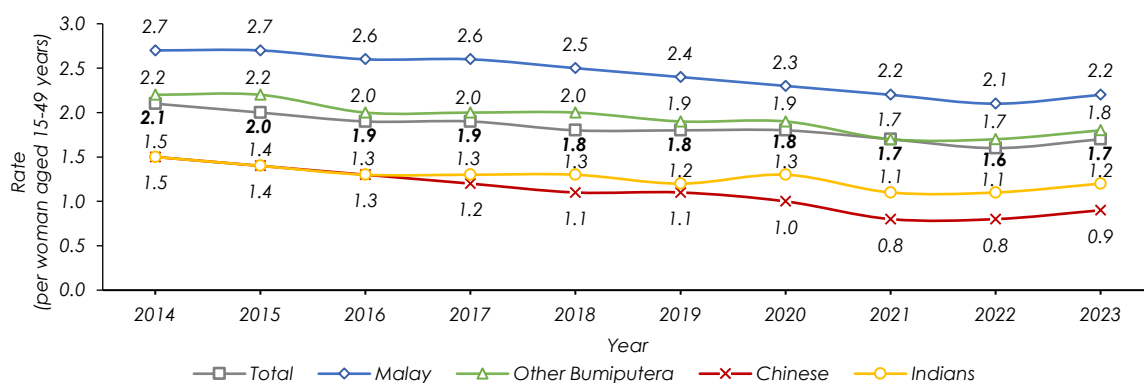
Chart 8: Total fertility rate, Malaysia, 1970-2023



Increase in TFR for all major ethnic groups

TFR for all major ethnic groups increased with Malay recorded the highest TFR with 2.2 children in 2023, while Chinese recorded the lowest TFR with 0.9 children per woman aged 15-49 years. TFR for all major ethnic groups except Malay was below replacement level.

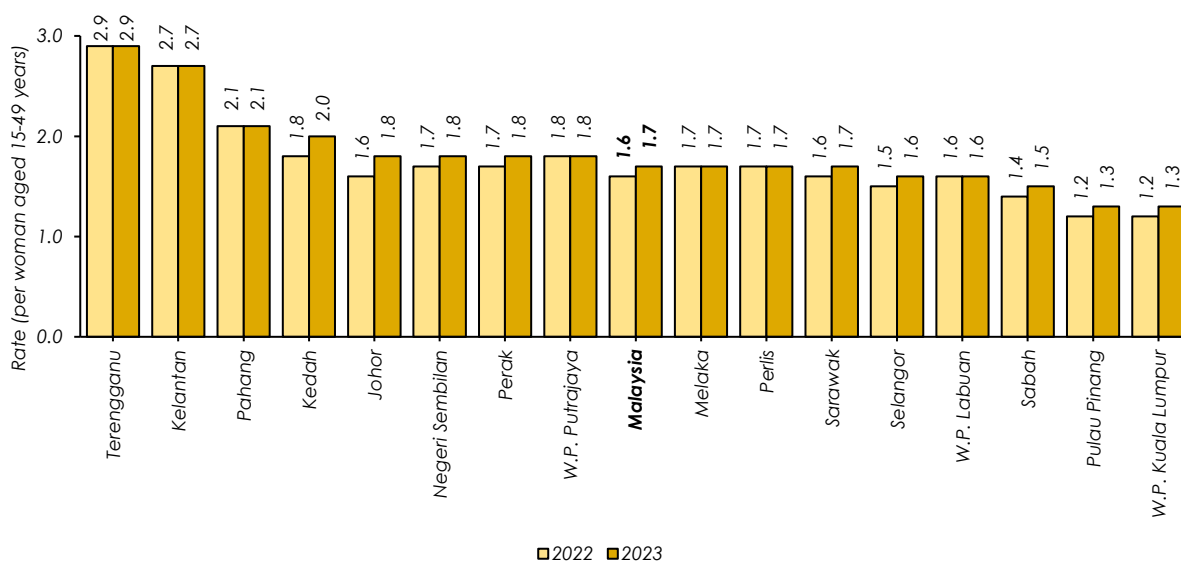
Chart 9: Total fertility rate by major ethnic group, Malaysia, 2014-2023



Pulau Pinang and W.P. Kuala Lumpur recorded the lowest TFR

Terengganu recorded the highest TFR with 2.9 children, while Pulau Pinang and W.P. Kuala Lumpur recorded the lowest TFR with 1.3 children per woman aged 15-49 years, respectively. Other than that, eight states recorded TFR higher than national level (1.7), namely Terengganu (2.9), Kelantan (2.7), Pahang (2.1), Kedah (2.0), Johor (1.8), Negeri Sembilan (1.8), Perak (1.8) and W.P. Putrajaya (1.8).

Chart 10: Total fertility rate by state, Malaysia, 2022 and 2023



The administrative districts of Song, Sarawak recorded the highest TFR

The administrative districts of Song, Sarawak recorded the highest TFR in 2023 with 4.6 children per woman aged 15-49 years. This was followed by Bukit Mabong, Sarawak (4.1); Pasir Puteh, Kelantan (3.5); Setiu, Terengganu (3.4) and Kabong, Sarawak (3.3). Meanwhile, Kinabatangan, Sabah recorded the lowest TFR with 0.4 children per woman aged 15-49 years, followed by Kalabakan, Sabah (0.6); Timur Laut, Pulau Pinang (0.8); Tongod, Sabah (1.0) and Telupid, Sabah (1.0).

Table 3: Total fertility rate by administrative district, Malaysia, 2023

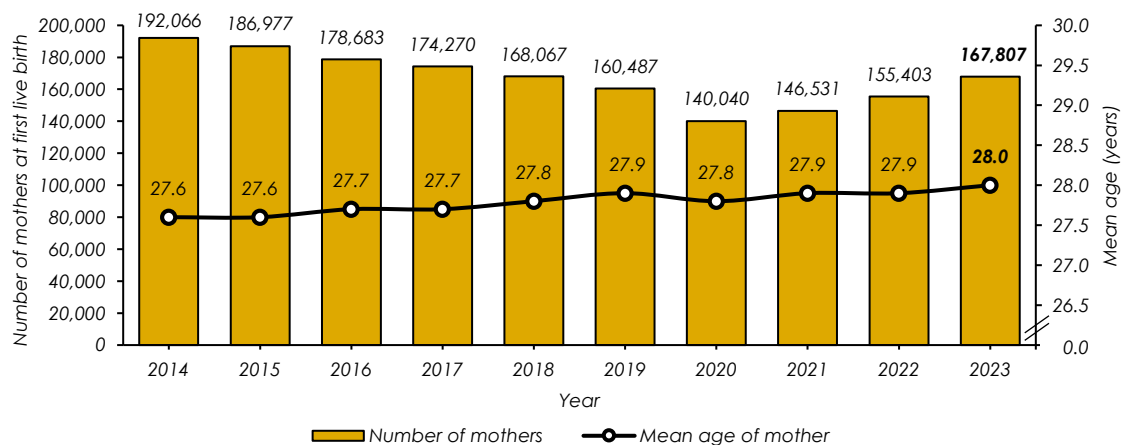
Highest		Lowest	
Administrative District	TFR	Administrative District	TFR
Song, Sarawak	4.6	Kinabatangan, Sabah	0.4
Bukit Mabong, Sarawak	4.1	Kalabakan, Sabah	0.6
Pasir Puteh, Kelantan	3.5	Timur Laut, Pulau Pinang	0.8
Setiu, Terengganu	3.4	Tongod, Sabah	1.0
Kabong, Sarawak	3.3	Telupid, Sabah	1.0

Note: Rate per woman aged 15-49 years in the district

Mean age of mother at first live birth increased

Mean age of mother at first live birth refers to the average age of mothers who delivered their first child. The mean age of mother at first live birth recorded an increase from 27.9 years in 2022 to 28.0 years in 2023.

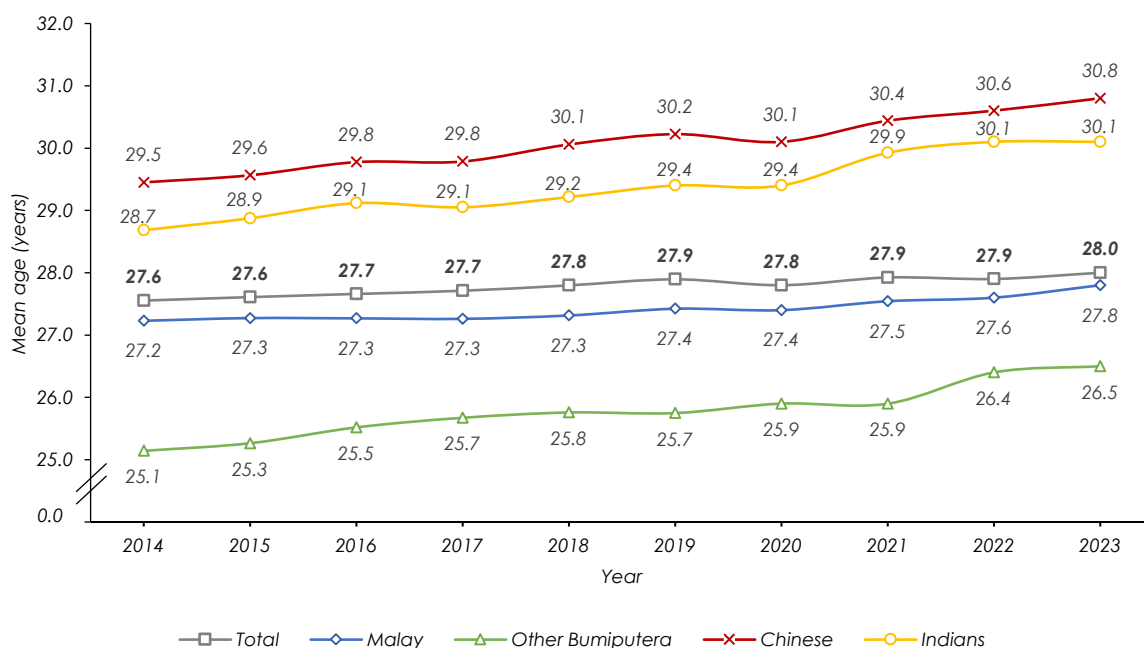
Chart 11: Number of mothers and mean age of mother at first live birth, Malaysia, 2014-2023



Mean age of mother at first live birth by major ethnic group increased

Mean age of mother at first live birth for all major ethnic groups showed an increasing trend since 2014. Chinese recorded the highest mean age with 30.8 years, while Other Bumiputera recorded the lowest mean age with 26.5 years.

Chart 12: Mean age of mother at first live birth by major ethnic group, Malaysia, 2014-2023

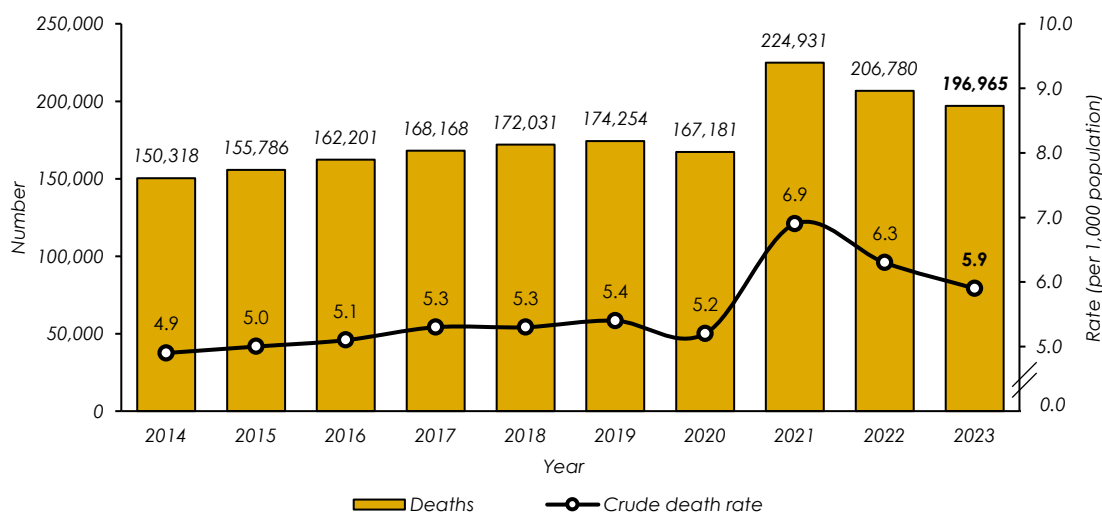


5. DEATHS

Deaths in 2023 decreased

The number of deaths decreased by 4.7 per cent (9,815 deaths) from 206,780 deaths in 2022 to 196,965 deaths in 2023. The crude death rate (CDR) also recorded a decrease from 6.3 deaths (2022) to 5.9 deaths (2023) per 1,000 population.

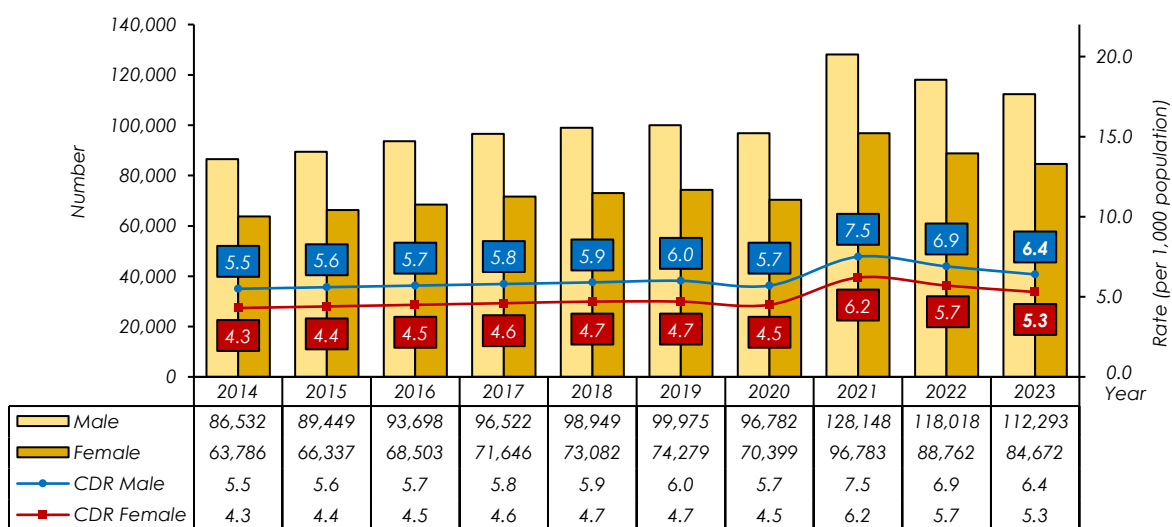
Chart 13: Deaths and crude death rate, Malaysia, 2014-2023



Males deaths higher than females, CDR for both sexes decreased

Males exceeds females with 112,293 deaths (57.0%) as compared to 84,672 deaths (43.0%). The CDR for males and females decreased from 6.9 deaths and 5.7 deaths in 2022 to 6.4 deaths and 5.3 deaths per 1,000 population in 2023, respectively.

Chart 14: Deaths and crude death rate by sex, Malaysia, 2014-2023



CDR of Citizens and Non-citizens decreased

The CDR of Citizens for both males and females decreased from 7.6 deaths and 5.9 deaths in 2022 to 7.1 deaths and 5.5 deaths per 1,000 Citizens population in 2023, respectively (Chart 15). Other than that, the CDR of Non-citizens for males and females decreased from 1.3 deaths and 2.1 deaths in 2022 to 1.1 deaths and 1.6 deaths per 1,000 Non-citizens population in 2023, respectively (Chart 16).

Chart 15: Deaths and crude death rate for Citizens by sex, Malaysia, 2014-2023

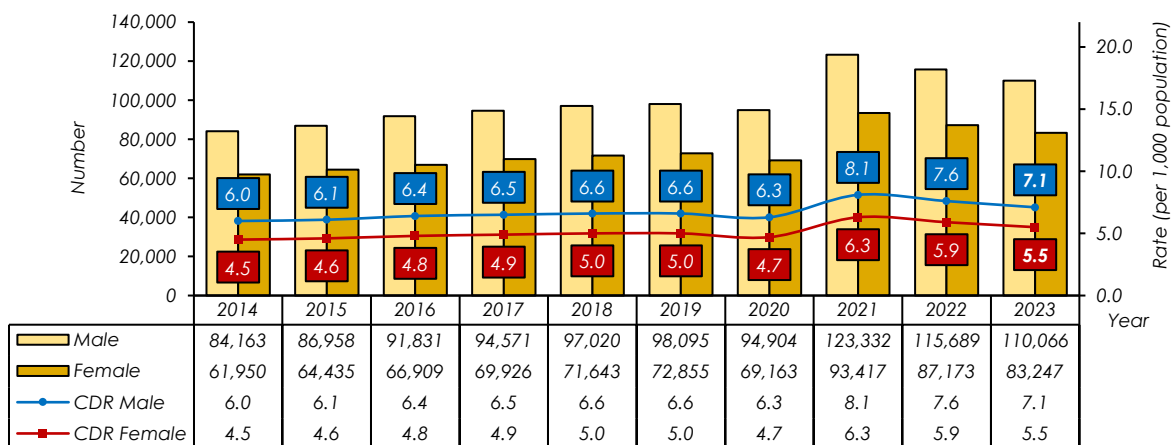
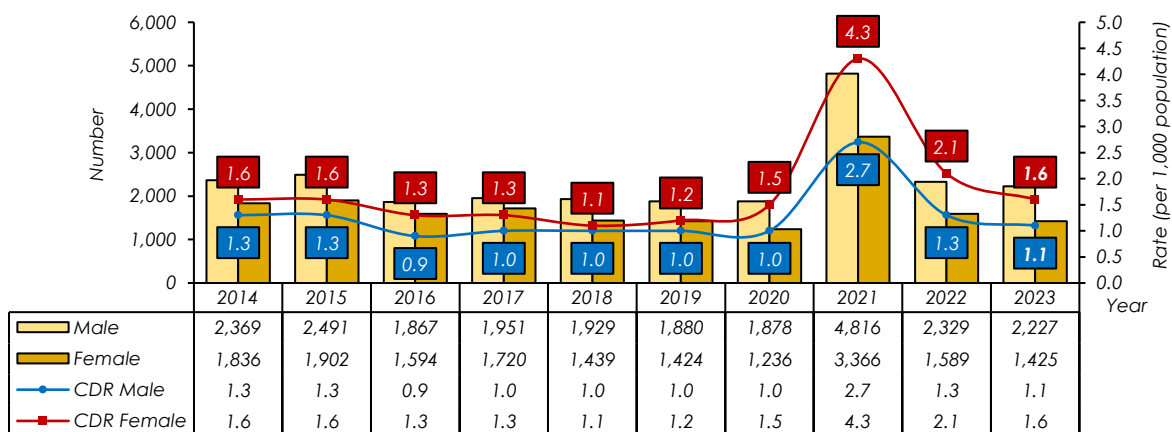


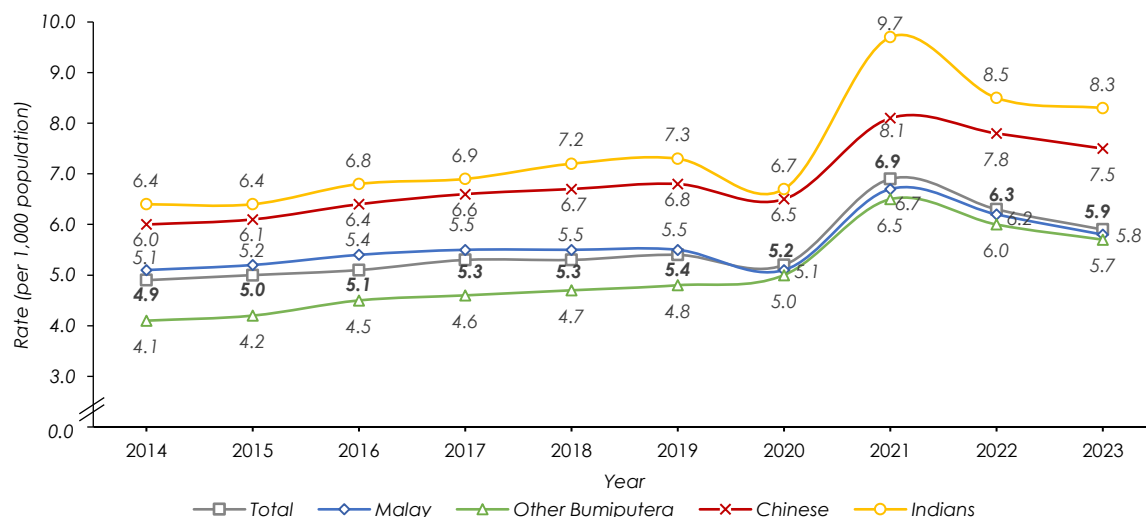
Chart 16: Deaths and crude death rate for Non-citizens by sex, Malaysia, 2014-2023



CDR for all major ethnic groups decreased

The CDR for all major ethnic groups decreased in 2023 as compared to 2022. Indians recorded the highest CDR with 8.3 deaths, while Other Bumiputera recorded the lowest CDR with 5.7 deaths per 1,000 population in 2023.

Chart 17: Crude death rate by major ethnic group, Malaysia, 2014-2023



Age Group 70-74 years recorded the highest number of deaths

Age group 70-74 years recorded the highest number of deaths in 2023 with 24,516 deaths (12.4%) as compared to other age groups. Meanwhile, age group 5-9 years recorded the lowest number with 474 deaths (0.2%) in 2023.

Infant deaths recorded an increase by 6.4 per cent (183 deaths) from 2,871 deaths in 2022 to 3,054 deaths in 2023. Deaths among young age (0-14 years) also recorded an increase from 4,755 deaths in 2022 to 4,933 deaths in 2023.

On the contrary, deaths among working age (15-64 years) decreased by 5.1 per cent (3,928 deaths) from 77,748 deaths in 2022 to 73,820 deaths in 2023. The old age (65 years and over) also recorded a decrease from 124,277 deaths in 2022 to 118,212 deaths in 2023 (Table 4).

Table 4: The number of deaths by age group, Malaysia, 2014-2023

Age group	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023
Total	150,318	155,786	162,201	168,168	172,031	174,254	167,181	224,931	206,780	196,965
0	3,543	3,582	3,390	3,496	3,622	3,220	2,801	2,704	2,871	3,054
1-4	841	786	743	799	805	758	641	541	784	709
5-9	594	604	578	618	627	547	337	370	481	474
10-14	787	798	733	774	691	657	509	501	619	696
15-19	1,953	1,909	2,032	1,860	1,759	1,596	1,213	1,256	1,467	1,605
20-24	2,294	2,317	2,466	2,318	2,307	2,147	1,813	2,107	2,118	1,975
25-29	2,390	2,464	2,340	2,465	2,414	2,426	2,216	3,033	2,388	2,340
30-34	3,009	3,175	3,242	3,156	3,120	3,029	2,923	4,164	3,228	3,070
35-39	3,693	3,864	3,974	3,855	4,113	4,155	4,083	6,146	4,678	4,495
40-44	4,909	5,108	5,228	5,250	5,323	5,604	5,540	8,392	6,449	6,282
45-49	6,995	7,130	7,133	7,427	7,382	7,454	7,446	11,304	8,600	8,177
50-54	9,837	10,206	10,353	10,579	10,883	10,735	10,432	14,731	11,873	11,092
55-59	12,572	13,134	13,630	14,275	14,544	14,614	13,925	19,431	15,912	15,331
60-64	14,345	14,906	16,122	16,907	17,480	18,085	17,092	24,029	21,035	19,453
65-69	16,002	16,977	17,650	18,532	19,048	19,581	19,090	26,434	23,653	23,024
70-74	16,755	16,775	17,758	19,001	19,494	20,386	20,181	26,957	24,990	24,516
75-79	19,096	19,339	19,405	20,151	20,010	19,700	18,630	24,157	24,465	23,450
80-84	14,401	15,323	16,944	18,106	19,183	19,509	18,699	22,993	23,434	21,211
85-89	9,511	10,413	11,249	11,479	11,612	11,847	11,747	15,519	16,865	16,179
90-94	4,894	5,030	5,201	5,100	5,440	5,674	5,626	7,417	7,900	7,150
95 and over	1,897	1,946	2,030	2,020	2,174	2,530	2,237	2,745	2,970	2,682

Table 5: The percentage of deaths by age group, Malaysia, 2014-2023

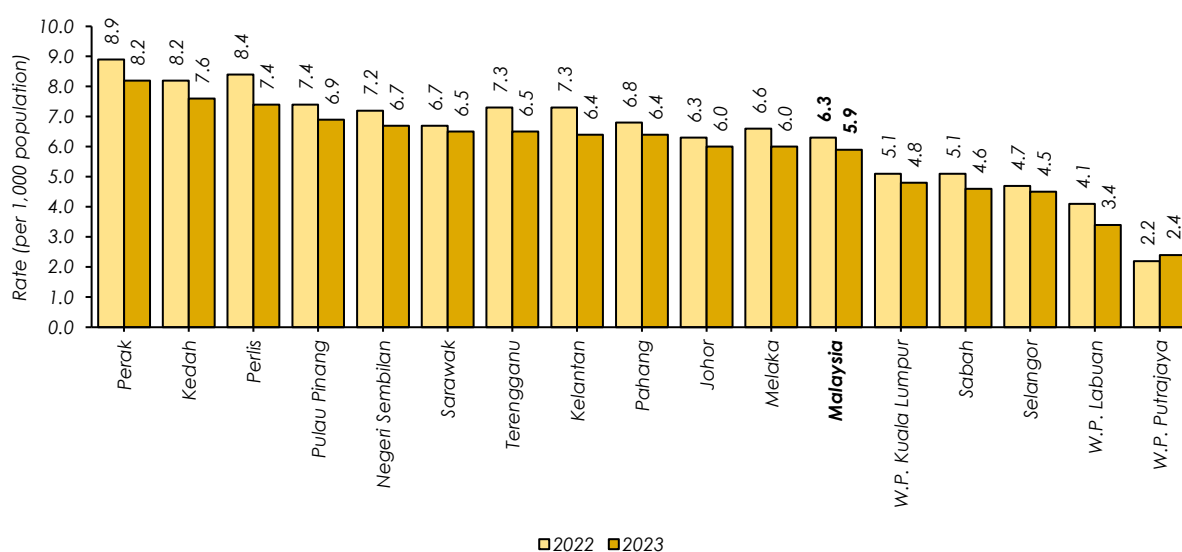
Age group	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
0	2.4	2.3	2.1	2.1	2.1	1.8	1.7	1.2	1.4	1.6
1-4	0.6	0.5	0.5	0.5	0.5	0.4	0.4	0.2	0.4	0.4
5-9	0.4	0.4	0.4	0.4	0.4	0.3	0.2	0.2	0.2	0.2
10-14	0.5	0.5	0.5	0.5	0.4	0.4	0.3	0.2	0.3	0.4
15-19	1.3	1.2	1.3	1.1	1.0	0.9	0.7	0.6	0.7	0.8
20-24	1.5	1.5	1.5	1.4	1.3	1.2	1.1	0.9	1.0	1.0
25-29	1.6	1.6	1.4	1.5	1.4	1.4	1.3	1.3	1.2	1.2
30-34	2.0	2.0	2.0	1.9	1.8	1.7	1.7	1.9	1.6	1.6
35-39	2.5	2.5	2.5	2.3	2.4	2.4	2.4	2.7	2.3	2.3
40-44	3.3	3.3	3.2	3.1	3.1	3.2	3.3	3.7	3.1	3.2
45-49	4.7	4.6	4.4	4.4	4.3	4.3	4.5	5.0	4.2	4.2
50-54	6.5	6.6	6.4	6.3	6.3	6.2	6.2	6.5	5.7	5.6
55-59	8.4	8.4	8.4	8.5	8.5	8.4	8.3	8.6	7.7	7.8
60-64	9.5	9.6	9.9	10.1	10.2	10.4	10.2	10.7	10.2	9.9
65-69	10.6	10.9	10.9	11.0	11.1	11.2	11.4	11.8	11.4	11.7
70-74	11.1	10.8	10.9	11.3	11.3	11.7	12.1	12.0	12.1	12.4
75-79	12.6	12.4	11.9	11.8	11.6	11.3	11.3	10.9	11.8	11.7
80-84	9.6	9.8	10.4	10.8	11.2	11.2	11.2	10.2	11.3	10.8
85-89	6.3	6.7	6.9	6.8	6.7	6.8	7.0	6.9	8.2	8.2
90-94	3.3	3.2	3.2	3.0	3.2	3.3	3.4	3.3	3.8	3.6
95 and over	1.3	1.2	1.3	1.2	1.3	1.5	1.3	1.2	1.4	1.4

CDR for W.P. Putrajaya increased

CDR for all states decreased in 2023 as compared to 2022 except W.P. Putrajaya recorded an increase from 2.2 deaths in 2022 to 2.4 deaths per 1,000 population in 2023.

Perak recorded the highest CDR with 8.2 deaths, while W.P. Putrajaya recorded the lowest CDR with 2.4 deaths per 1,000 population. Other than that, 11 states recorded CDR higher than national level (5.9), namely Perak (8.2), Kedah (7.6), Perlis (7.4), Pulau Pinang (6.9), Negeri Sembilan (6.7), Sarawak (6.5), Terengganu (6.5), Kelantan (6.4), Pahang (6.4), Johor (6.0) and Melaka (6.0).

Chart 18: Crude death rate by state, Malaysia, 2022 and 2023



Administrative district of Song, Sarawak recorded the highest CDR

Administrative district of Song, Sarawak recorded the highest CDR in 2023 with 14.9 deaths per 1,000 population. This was followed by Bukit Mabong, Sarawak (13.2); Kuala Penyu, Sabah (12.5); Kanowit, Sarawak (12.4) and Maradong, Sarawak (12.3). Meanwhile, Kinabatangan, Sabah recorded the lowest CDR with 1.6 deaths per 1,000 population. This was followed by Kalabakan, Sabah (2.4); Samarahan, Sarawak (2.6); Bintulu, Sarawak (2.9) and Lahad Datu, Sabah (3.2).

Table 6: Crude death rate by administrative district, Malaysia, 2023

Highest		Lowest	
Administrative district	CDR	Administrative district	CDR
Song, Sarawak	14.9	Kinabatangan, Sabah	1.6
Bukit Mabong, Sarawak	13.2	Kalabakan, Sabah	2.4
Kuala Penyu, Sabah	12.5	Samarahan, Sarawak	2.6
Kanowit, Sarawak	12.4	Bintulu, Sarawak	2.9
Maradong, Sarawak	12.3	Lahad Datu, Sabah	3.2

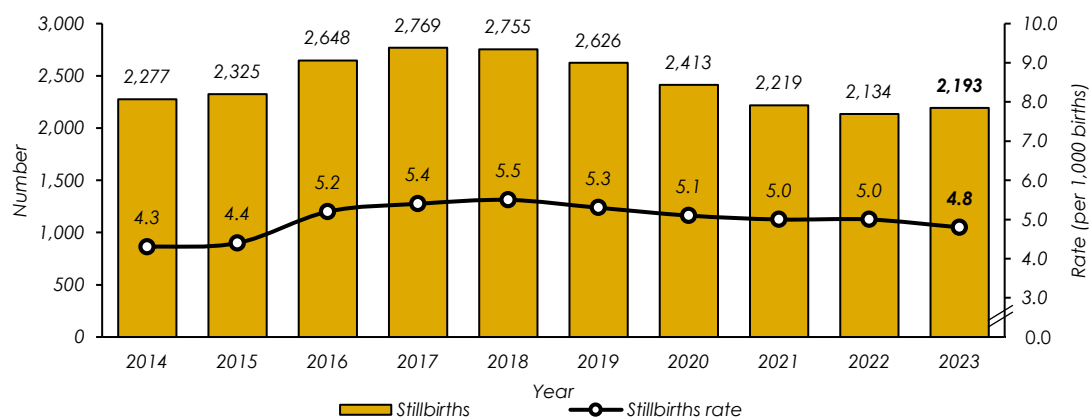
Note: The rates are per 1,000 population in the district

6. STILLBIRTHS

The number of stillbirths increased

The number of stillbirths increased to 2.8 per cent (59 stillbirths) from 2,134 stillbirths in 2022 to 2,193 stillbirths in 2023. However, stillbirth rate (SBR) recorded a decrease from 5.0 stillbirths (2022) to 4.8 stillbirths (2023) per 1,000 births.

Chart 19: Stillbirths and stillbirth rate, Malaysia, 2014-2023

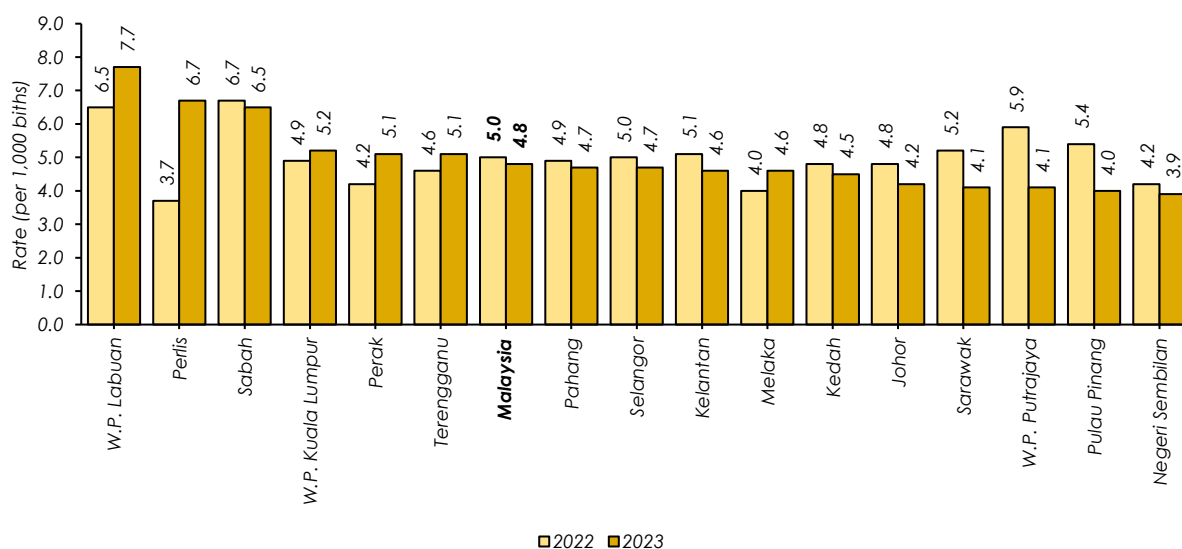


Negeri Sembilan recorded the lowest SBR

SBR for 10 states recorded a decline except for Melaka, Perak, Perlis, Terengganu, W.P. Kuala Lumpur and W.P. Labuan in 2023 as compared to 2022. Negeri Sembilan recorded the lowest SBR with 3.9 stillbirths, while W.P. Labuan recorded the highest SBR with 7.7 stillbirths per 1,000 births in 2023.

Other than that, six states recorded SBR higher than national level (4.8), namely W.P. Labuan (7.7), Perlis (6.7), Sabah (6.5), W.P. Kuala Lumpur (5.2), Perak (5.1) and Terengganu (5.1).

Chart 20: Stillbirth rate by state, Malaysia, 2022 and 2023



7. SDG INDICATORS RELATED TO VITAL STATISTICS

The 2030 Agenda for Sustainable Development Goals (SDGs) has three dimensions namely social, economy and environment. This Agenda was agreed by the world leaders in September 2015 at the 70th Session of the United Nations General Assembly.

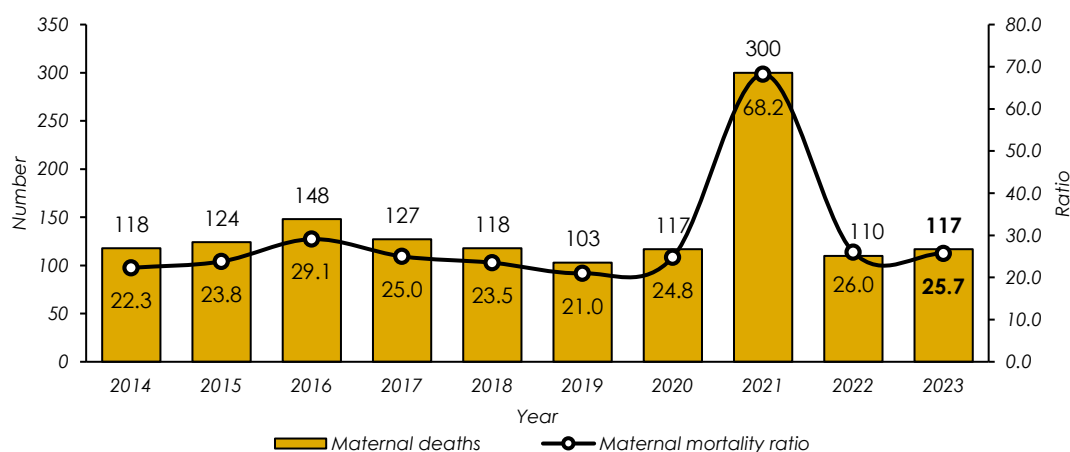
SDG consist of 17 Goals and 169 Targets. SDG indicators related to Vital Statistics are monitored in Goal 3: Ensure healthy lives and promote well-being for all at all ages. The indicators are 3.1.1, 3.2.1, 3.2.2 and 3.7.2.

Indicator 3.1.1: Maternal mortality ratio (MMR)

MMR measures the performance of Target 3.1: By 2030, reduce the global maternal mortality ratio to less than 70 per 100,000 live births.

Overall, Malaysia has achieved the Target 3.1 since 1979. MMR decreased from 26.0 deaths in 2022 to 25.7 deaths per 100,000 live births in 2023. (Chart 21)

Chart 21: Maternal deaths (number and ratio), Malaysia, 2014-2023

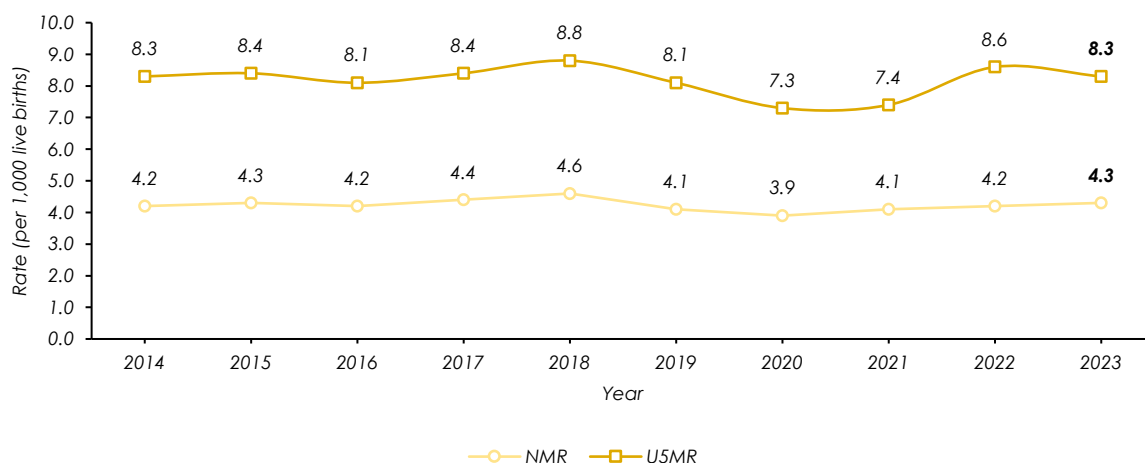


Indicator 3.2.1 & 3.2.2: Under-five mortality rate (U5MR) and neonatal mortality rate (NMR)

U5MR and NMR are the indicators to measure the performance of Target 3.2: By 2030, end preventable deaths of newborns and children under 5 years of age, with all countries aiming to reduce neonatal mortality to at least as low as 12 deaths per 1,000 live births and under-5 mortality to at least as low as 25 deaths per 1,000 live births.

Malaysia has achieved the Target 3.2 for U5MR and NMR since 1984 with the latest U5MR with 8.3 deaths and NMR with 4.3 per 1,000 live births in 2023.

Chart 22: Under-Five Mortality Rate (U5MR) and Neonatal Mortality Rate (NMR), Malaysia, 2014-2023

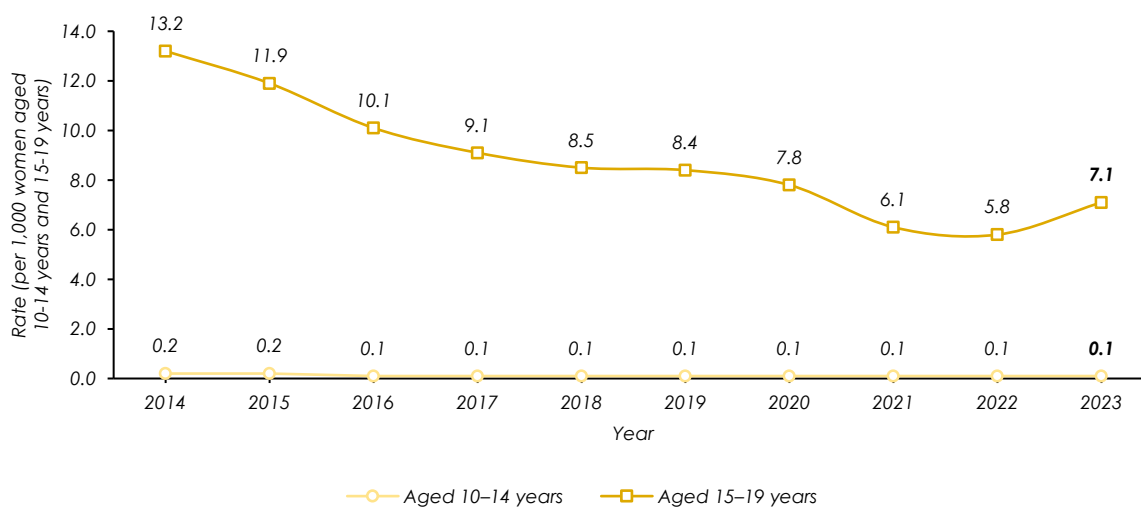


Indicator 3.7.2: Adolescent birth rate (aged 10-14 years; aged 15-19 years) per 1,000 women in that age group

Adolescent birth rate is an indicator to measure the performance of Target 3.7: By 2030, ensure universal access to sexual and reproductive health-care services, including for family planning, information and education and the integration of reproductive health into national strategies and programmes.

The adolescent birth rate for aged 10-14 years is between 0.1 births and 0.2 births per 1,000 women aged 10-14 years for the period 2014 to 2023. Meanwhile, the adolescent birth rate for aged 15-19 years showed an increase from 5.8 births in 2022 to 7.1 births per 1,000 women aged 15-19 years in 2023.

Chart 23: Adolescent birth rate (aged 10-14 years and aged 15-19 years), Malaysia, 2014-2023



8. CBR, CDR AND TFR FOR ASEAN COUNTRIES AND SELECTED DEVELOPED COUNTRIES

Four ASEAN countries namely Lao PDR (2.4), Cambodia (2.6), Myanmar (2.1) and Indonesia (2.1) recorded TFR above the replacement level in 2023. This was in line with the high CBR recorded for the countries. Meanwhile, all the selected developed countries recorded TFR below the replacement level in 2023.

Chart 24: Crude birth rate (CBR), crude death rate (CDR) and total fertility rate (TFR) of ASEAN countries, 2023

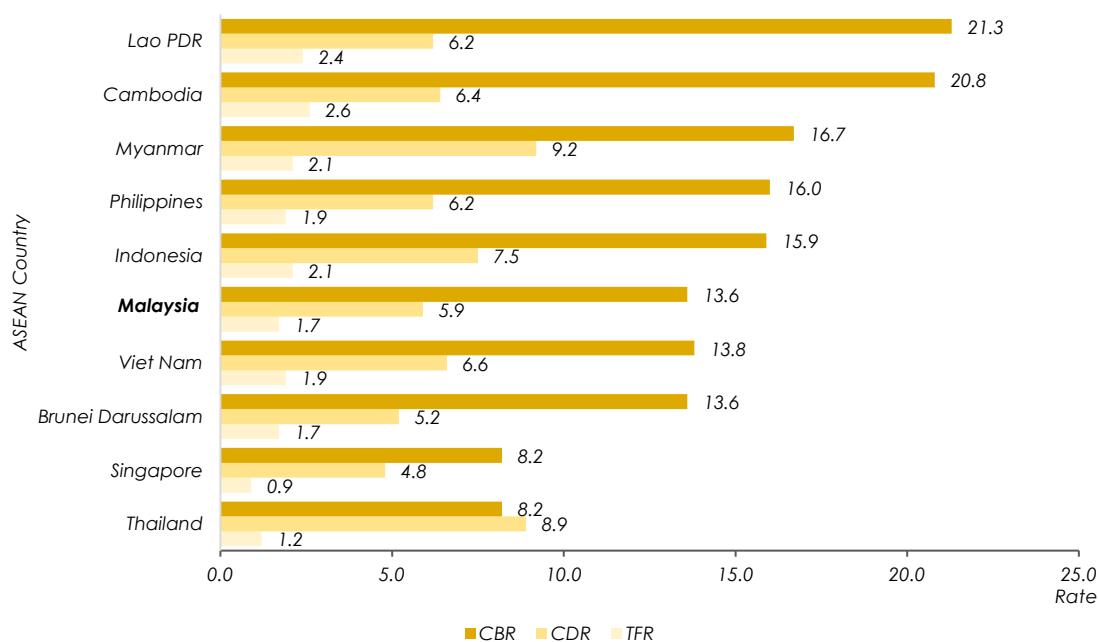
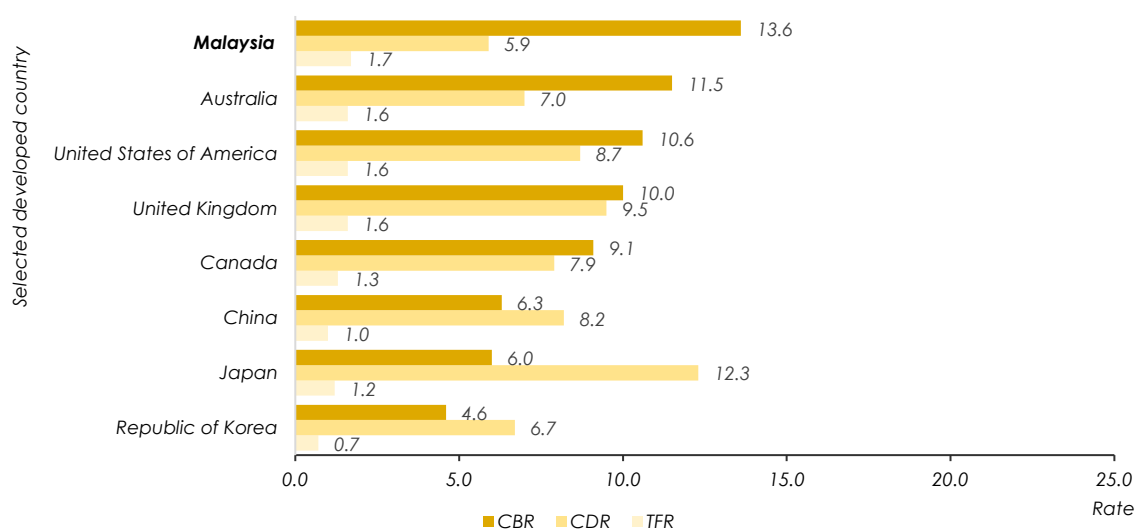


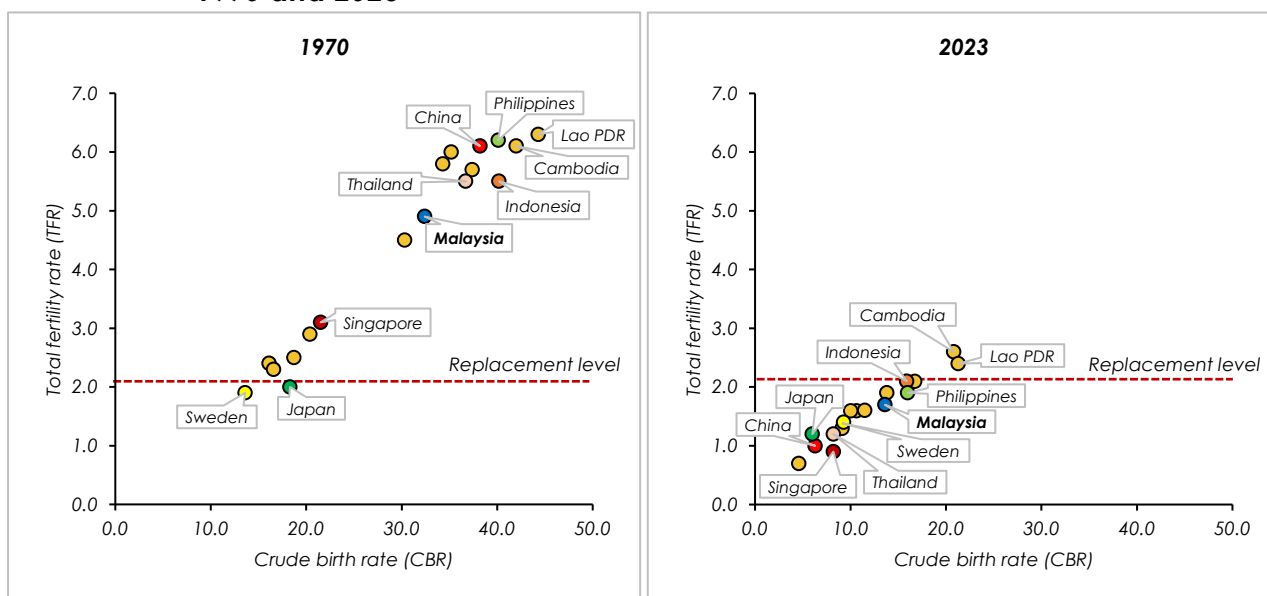
Chart 25: Crude birth rate (CBR), crude death rate (CDR) and total fertility rate (TFR) of selected developed countries, 2023



Source: World Population Prospects 2024 except for Malaysia

Chart 26 and Table 7 show the comparisons between CBR and TFR by selected countries for 1970 and 2023. China recorded the highest pace of declining in CBR and TFR as compared to other countries with 31.9 points and 5.1 points, respectively.

Chart 26: Crude birth rate (CBR) and total fertility rate (TFR) by selected countries, 1970 and 2023



Source: World Population Prospects 2024 except for Malaysia

Table 7: Crude birth rate (CBR) and total fertility rate (TFR) by selected countries, 1970 and 2023

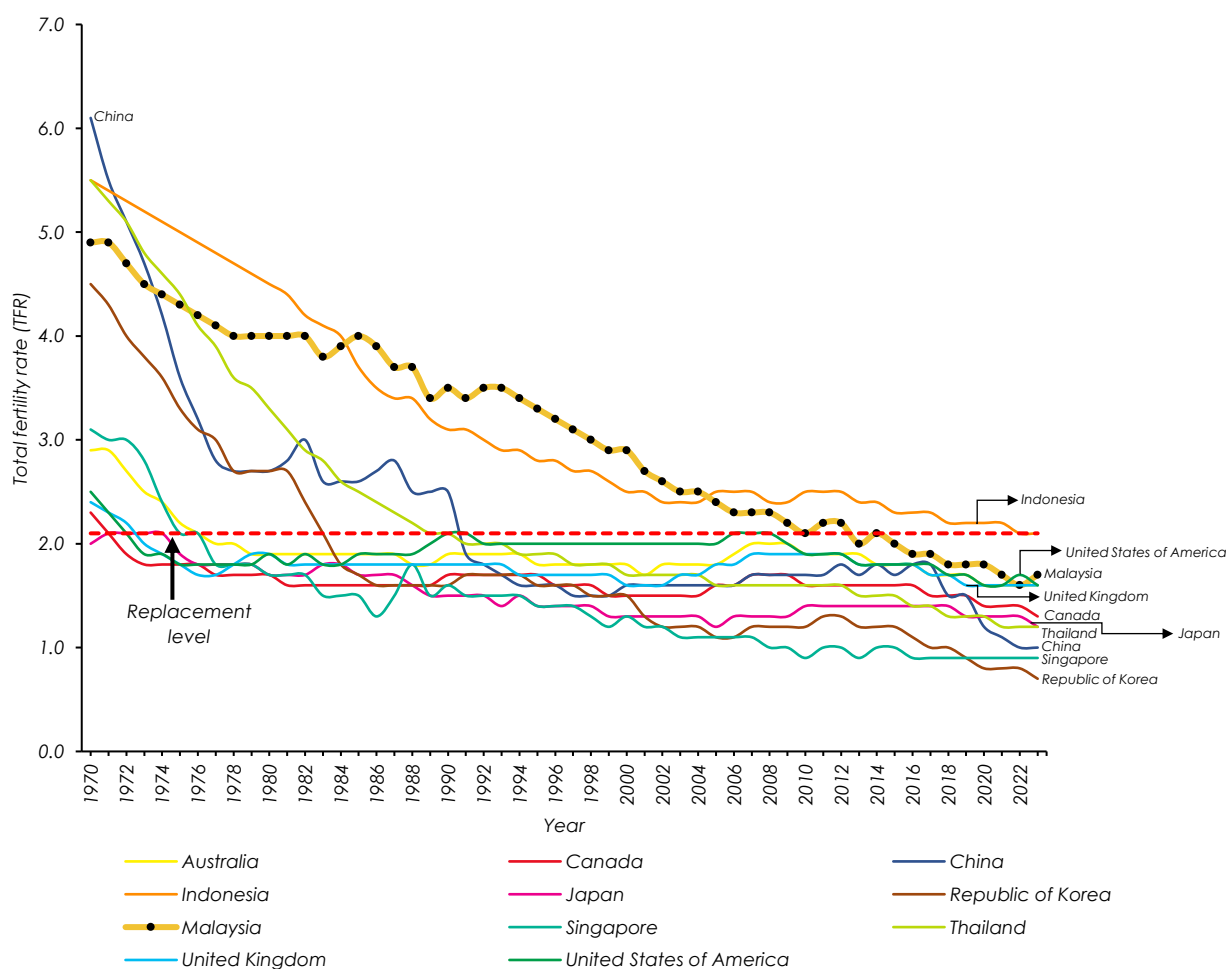
	Crude birth rate (CBR)		Total fertility rate (TFR)		Different (2023 – 1970)	
	1970	2023	1970	2023	CBR	TFR
Lao PDR	44.3	21.3	6.3	2.4	-23.0	-3.9
Cambodia	42.0	20.8	6.1	2.6	-21.2	-3.5
Indonesia	40.2	15.9	5.5	2.1	-24.3	-3.4
Philippines	40.1	16.0	6.2	1.9	-24.1	-4.3
China	38.2	6.3	6.1	1.0	-31.9	-5.1
Myanmar	37.4	16.7	5.7	2.1	-20.7	-3.6
Thailand	36.7	8.2	5.5	1.2	-28.5	-4.3
Viet Nam	35.2	13.8	6.0	1.9	-21.4	-4.1
Brunei Darussalam	34.3	13.6	5.8	1.7	-20.7	-4.1
Malaysia	32.4	13.6	4.9	1.7	-18.8	-3.2
Republic of Korea	30.3	4.6	4.5	0.7	-25.7	-3.8
Singapore	21.5	8.2	3.1	0.9	-13.3	-2.2
Australia	20.4	11.5	2.9	1.6	-8.9	-1.3
United States of America	18.7	10.6	2.5	1.6	-8.1	-0.9
Japan	18.3	6.0	2.0	1.2	-12.3	-0.8
Canada	16.6	9.1	2.3	1.3	-7.5	-1.0
United Kingdom	16.1	10.0	2.4	1.6	-6.1	-0.8
Sweden	13.6	9.3	1.9	1.4	-4.3	-0.5

Source: World Population Prospects 2024 except for Malaysia

For the past five decades, TFR has been declining in all selected countries with the varied pace according to their level of fertility. There are few countries that have faced decline level of TFR at below replacement level much earlier and the countries are Japan (1957: 2.0 children), Australia (1972: 1.9 children) and United Kingdom (1973: 2.0 children).

China had a relatively high TFR among other selected countries in 1970. However, China's TFR fell from 6.1 children in 1970 to below replacement level at 1.9 children in 1991 due to one-child policy that was implemented in the late 1970s. Therefore, China has urgently trying an array of measures to increase birth rate and population growth through abolishing one-child policy in 2016 and began allowing couples to have up to three children in 2021 (Huileng Tan, 2023).

Chart 27: Total fertility rate (TFR) by selected countries, 1970-2023



Source: World Population Prospects 2024 except for Malaysia

JADUAL

TABLES

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**SIRI MASA
PERANGKAAAN PENTING**

*VITAL STATISTICS
TIME SERIES*

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Jadual 1.1: Siri masa perangkaan penting, Malaysia, 2000-2023

Table 1.1: Vital statistics time series, Malaysia, 2000-2023

Indikator Indicators	2000	2001	2002	2003	2004	2005	2006	2007
Kelahiran hidup Live births	537,853	505,479	494,538	481,399	481,800	474,473	472,698	479,647
Kadar kelahiran kasar¹ Crude birth rate ¹	22.9	21.0	20.2	19.2	18.9	18.2	17.8	17.7
Kematian Deaths	100,707	104,531	110,367	112,744	113,192	115,436	117,778	120,670
Kadar kematian kasar¹ Crude death rate ¹	4.3	4.3	4.5	4.5	4.4	4.4	4.4	4.5
Pertambahan semula jadi Natural increase	437,146	400,948	384,171	368,655	368,608	359,037	354,920	358,977
Kadar pertambahan semula jadi kasar¹ Crude rate of natural increase ¹	18.6	16.7	15.7	14.7	14.4	13.8	13.4	13.3
Kelahiran mati Stillbirths	1,121	1,909	2,056	2,152	2,098	2,078	2,148	2,116
Kadar kelahiran mati² Stillbirth rate ²	2.1	3.8	4.1	4.5	4.3	4.4	4.5	4.4
Kematian perinatal Perinatal deaths	2,235	3,218	3,361	3,416	3,355	3,390	3,415	3,447
Kadar mortaliti perinatal² Perinatal mortality rate ²	4.1	6.3	6.8	7.1	6.9	7.1	7.2	7.2
Kematian neonatal Neonatal deaths	1,690	1,845	1,871	1,804	1,771	1,836	1,774	1,837
Kadar mortaliti neonatal³ Neonatal mortality rate ³	3.1	3.7	3.8	3.7	3.7	3.9	3.8	3.8
Kematian bayi Infant deaths	3,235	3,266	3,393	3,179	3,126	3,181	2,974	3,036
Kadar mortaliti bayi³ Infant mortality rate ³	6.0	6.5	6.9	6.6	6.5	6.7	6.3	6.3
Kematian kanak-kanak Toddler deaths	1,021	1,033	1,106	1,041	949	908	841	850
Kadar mortaliti kanak-kanak⁴ Toddler mortality rate ⁴	0.5	0.5	0.5	0.5	0.4	0.4	0.4	0.4
Kematian kurang daripada 5 tahun Under-5 deaths	4,256	4,299	4,499	4,220	4,075	4,089	3,815	3,886
Kadar mortaliti kurang daripada 5 tahun³ Under-5 mortality rate ³	7.9	8.5	9.1	8.8	8.5	8.6	8.1	8.1
Kematian ibu bersalin Maternal deaths	131	151	159	137	131	130	127	138
Nisbah mortaliti ibu bersalin⁵ Maternal mortality ratio ⁵	24.4	29.9	32.2	28.5	27.2	27.4	26.9	28.8
Kadar kesuburan jumlah⁶ Total fertility rate ⁶	2.9	2.7	2.6	2.5	2.5	2.4	2.3	2.3

¹ Kadar adalah bagi setiap 1,000 penduduk
The rates are per 1,000 population

² Kadar adalah bagi setiap 1,000 kelahiran
The rates are per 1,000 births

³ Kadar adalah bagi setiap 1,000 kelahiran hidup
The rates are per 1,000 live births

⁴ Kadar adalah bagi setiap 1,000 penduduk berumur 1-4 tahun
The rates are per 1,000 population aged 1-4 years

⁵ Nisbah adalah bagi setiap 100,000 kelahiran hidup
The ratios are per 100,000 live births

⁶ Kadar adalah bagi setiap perempuan berumur 15-49 tahun
The rates are per woman aged 15-49 years

Jadual 1.1: Siri masa perangkaan penting, Malaysia, 2000-2023 (samb.)

Table 1.1: Vital statistics time series, Malaysia, 2000-2023 (cont'd)

Indikator Indicators	2008	2009	2010	2011	2012	2013	2014	2015
Kelahiran hidup Live births	493,203	501,644	491,239	511,594	526,012	503,914	528,612	521,136
Kadar kelahiran kasar¹ Crude birth rate ¹	17.9	17.9	17.2	17.6	17.8	16.7	17.2	16.7
Kematian Deaths	127,098	131,328	130,978	135,463	138,692	142,202	150,318	155,786
Kadar kematian kasar¹ Crude death rate ¹	4.6	4.7	4.6	4.7	4.7	4.7	4.9	5.0
Pertambahan semula jadi Natural increase	366,105	370,316	360,261	376,131	387,320	361,712	378,294	365,350
Kadar pertambahan semula jadi kasar¹ Crude rate of natural increase ¹	13.3	13.2	12.6	12.9	13.1	12.0	12.3	11.7
Kelahiran mati Stillbirths	2,138	2,225	2,222	2,305	2,274	2,188	2,277	2,325
Kadar kelahiran mati² Stillbirth rate ²	4.3	4.4	4.5	4.5	4.3	4.3	4.3	4.4
Kematian perinatal Perinatal deaths	3,567	3,846	3,791	3,896	3,847	3,684	3,934	4,035
Kadar mortaliti perinatal² Perinatal mortality rate ²	7.2	7.6	7.7	7.6	7.3	7.3	7.4	7.7
Kematian neonatal Neonatal deaths	1,981	2,182	2,106	2,133	2,088	2,025	2,202	2,264
Kadar mortaliti neonatal³ Neonatal mortality rate ³	4.0	4.3	4.3	4.2	4.0	4.0	4.2	4.3
Kematian bayi Infant deaths	3,152	3,461	3,295	3,330	3,277	3,199	3,543	3,582
Kadar mortaliti bayi³ Infant mortality rate ³	6.4	6.9	6.7	6.5	6.2	6.3	6.7	6.9
Kematian kanak-kanak Toddler deaths	867	832	813	762	732	783	841	786
Kadar mortaliti kanak-kanak⁴ Toddler mortality rate ⁴	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4
Kematian kurang daripada 5 tahun Under-5 deaths	4,019	4,293	4,108	4,092	4,009	3,982	4,384	4,368
Kadar mortaliti kurang daripada 5 tahun³ Under-5 mortality rate ³	8.1	8.6	8.4	8.0	7.6	7.9	8.3	8.4
Kematian ibu bersalin Maternal deaths	133	134	128	134	122	108	118	124
Nisbah mortaliti ibu bersalin⁵ Maternal mortality ratio ⁵	27.0	26.7	26.1	26.2	23.2	21.4	22.3	23.8
Kadar kesuburan jumlah⁶ Total fertility rate ⁶	2.3	2.2	2.1	2.2	2.2	2.0	2.1	2.0

¹ Kadar adalah bagi setiap 1,000 penduduk
The rates are per 1,000 population

² Kadar adalah bagi setiap 1,000 kelahiran
The rates are per 1,000 births

³ Kadar adalah bagi setiap 1,000 kelahiran hidup
The rates are per 1,000 live births

⁴ Kadar adalah bagi setiap 1,000 penduduk berumur 1-4 tahun
The rates are per 1,000 population aged 1-4 years

⁵ Nisbah adalah bagi setiap 100,000 kelahiran hidup
The ratios are per 100,000 live births

⁶ Kadar adalah bagi setiap perempuan berumur 15-49 tahun
The rates are per woman aged 15-49 years

Jadual 1.1: Siri masa perangkaan penting, Malaysia, 2000-2023 (samb.)

Table 1.1: Vital statistics time series, Malaysia, 2000-2023 (cont'd)

Indikator Indicators	2016	2017	2018	2019	2020	2021	2022	2023
Kelahiran hidup Live births	508,203	508,685	501,945	489,863	471,504	439,744	423,124	455,761
Kadar kelahiran kasar¹ Crude birth rate ¹	16.1	15.9	15.5	15.1	14.5	13.5	12.9	13.6
Kematian Deaths	162,201	168,168	172,031	174,254	167,181	224,931	206,780	196,965
Kadar kematian kasar¹ Crude death rate ¹	5.1	5.3	5.3	5.4	5.2	6.9	6.3	5.9
Pertambahan semula jadi Natural increase	346,002	340,517	329,914	315,609	304,323	214,813	216,344	258,796
Kadar pertambahan semula jadi kasar¹ Crude rate of natural increase ¹	10.9	10.6	10.2	9.7	9.4	6.6	6.6	7.7
Kelahiran mati Stillbirths	2,648	2,769	2,755	2,626	2,413	2,219	2,134	2,193
Kadar kelahiran mati² Stillbirth rate ²	5.2	5.4	5.5	5.3	5.1	5.0	5.0	4.8
Kematian perinatal Perinatal deaths	4,246	4,449	4,514	4,127	3,810	3,628	3,468	3,603
Kadar mortaliti perinatal² Perinatal mortality rate ²	8.3	8.7	8.9	8.4	8.0	8.2	8.2	7.9
Kematian neonatal Neonatal deaths	2,114	2,253	2,321	1,995	1,842	1,818	1,789	1,941
Kadar mortaliti neonatal³ Neonatal mortality rate ³	4.2	4.4	4.6	4.1	3.9	4.1	4.2	4.3
Kematian bayi Infant deaths	3,390	3,496	3,622	3,220	2,801	2,704	2,871	3,054
Kadar mortaliti bayi³ Infant mortality rate ³	6.7	6.9	7.2	6.6	5.9	6.1	6.8	6.7
Kematian kanak-kanak Toddler deaths	743	799	805	758	641	541	784	709
Kadar mortaliti kanak-kanak⁴ Toddler mortality rate ⁴	0.4	0.4	0.4	0.4	0.3	0.3	0.4	0.4
Kematian kurang daripada 5 tahun Under-5 deaths	4,133	4,295	4,427	3,978	3,442	3,245	3,655	3,763
Kadar mortaliti kurang daripada 5 tahun³ Under-5 mortality rate ³	8.1	8.4	8.8	8.1	7.3	7.4	8.6	8.3
Kematian ibu bersalin Maternal deaths	148	127	118	103	117	300	110	117
Nisbah mortaliti ibu bersalin⁵ Maternal mortality ratio ⁵	29.1	25.0	23.5	21.0	24.8	68.2	26.0	25.7
Kadar kesuburan jumlah⁶ Total fertility rate ⁶	1.9	1.9	1.8	1.8	1.8	1.7	1.6	1.7

¹ Kadar adalah bagi setiap 1,000 penduduk
The rates are per 1,000 population² Kadar adalah bagi setiap 1,000 kelahiran
The rates are per 1,000 births³ Kadar adalah bagi setiap 1,000 kelahiran hidup
The rates are per 1,000 live births⁴ Kadar adalah bagi setiap 1,000 penduduk berumur 1-4 tahun
The rates are per 1,000 population aged 1-4 years⁵ Nisbah adalah bagi setiap 100,000 kelahiran hidup
The ratios are per 100,000 live births⁶ Kadar adalah bagi setiap perempuan berumur 15-49 tahun
The rates are per woman aged 15-49 years

Jadual 1.2: Siri masa perangkaan penting, Johor, 2000-2023

Table 1.2: Vital statistics time series, Johor, 2000-2023

Indikator Indicators	2000	2001	2002	2003	2004	2005	2006	2007
Kelahiran hidup Live births	67,183	61,432	59,699	58,230	57,339	56,524	56,737	57,780
Kadar kelahiran kasar¹ Crude birth rate ¹	24.3	21.7	20.6	19.7	19.0	18.4	18.1	18.1
Kematian Deaths	12,144	12,730	13,459	13,671	13,842	14,152	14,546	15,165
Kadar kematian kasar¹ Crude death rate ¹	4.4	4.5	4.7	4.6	4.6	4.6	4.6	4.7
Pertambahan semula jadi Natural increase	55,039	48,702	46,240	44,559	43,497	42,372	42,191	42,615
Kadar pertambahan semula jadi kasar¹ Crude rate of natural increase ¹	19.9	17.2	16.0	15.1	14.4	13.8	13.5	13.3
Kelahiran mati Stillbirths	29	162	198	229	192	220	226	250
Kadar kelahiran mati² Stillbirth rate ²	0.4	2.6	3.3	3.9	3.3	3.9	4.0	4.3
Kematian perinatal Perinatal deaths	193	366	378	416	362	389	397	421
Kadar mortaliti perinatal² Perinatal mortality rate ²	2.9	5.9	6.3	7.1	6.3	6.9	7.0	7.3
Kematian neonatal Neonatal deaths	239	281	257	247	235	237	228	223
Kadar mortaliti neonatal³ Neonatal mortality rate ³	3.6	4.6	4.3	4.2	4.1	4.2	4.0	3.9
Kematian bayi Infant deaths	419	471	425	411	389	411	370	355
Kadar mortaliti bayi³ Infant mortality rate ³	6.2	7.7	7.1	7.1	6.8	7.3	6.5	6.1
Kematian kanak-kanak Toddler deaths	122	122	129	117	102	97	79	74
Kadar mortaliti kanak-kanak⁴ Toddler mortality rate ⁴	0.5	0.5	0.5	0.5	0.4	0.4	0.3	0.3
Kematian kurang daripada 5 tahun Under-5 deaths	541	593	554	528	491	508	449	429
Kadar mortaliti kurang daripada 5 tahun³ Under-5 mortality rate ³	8.1	9.7	9.3	9.1	8.6	9.0	7.9	7.4
Kematian ibu bersalin Maternal deaths	13	9	12	11	14	10	19	29
Nisbah mortaliti ibu bersalin⁵ Maternal mortality ratio ⁵	19.4	14.7	20.1	18.9	24.4	17.7	33.5	50.2
Kadar kesuburan jumlah⁶ Total fertility rate ⁶	3.1	2.8	2.7	2.5	2.5	2.4	2.4	2.4

¹ Kadar adalah bagi setiap 1,000 penduduk
The rates are per 1,000 population

² Kadar adalah bagi setiap 1,000 kelahiran
The rates are per 1,000 births

³ Kadar adalah bagi setiap 1,000 kelahiran hidup
The rates are per 1,000 live births

⁴ Kadar adalah bagi setiap 1,000 penduduk berumur 1-4 tahun
The rates are per 1,000 population aged 1-4 years

⁵ Nisbah adalah bagi setiap 100,000 kelahiran hidup
The ratios are per 100,000 live births

⁶ Kadar adalah bagi setiap perempuan berumur 15-49 tahun
The rates are per woman aged 15-49 years

Jadual 1.2: Siri masa perangkaan penting, Johor, 2000-2023 (samb.)

Table 1.2: Vital statistics time series, Johor, 2000-2023 (cont'd)

Indikator Indicators	2008	2009	2010	2011	2012	2013	2014	2015
Kelahiran hidup Live births	57,838	57,849	56,064	58,167	60,444	57,402	60,443	60,543
Kadar kelahiran kasar¹ Crude birth rate ¹	17.8	17.5	16.7	17.1	17.5	16.5	17.0	16.8
Kematian Deaths	15,926	15,971	16,060	16,479	17,201	17,696	17,904	18,853
Kadar kematian kasar¹ Crude death rate ¹	4.9	4.8	4.8	4.8	5.0	5.1	5.0	5.2
Pertambahan semula jadi Natural increase	41,912	41,878	40,004	41,688	43,243	39,706	42,539	41,690
Kadar pertambahan semula jadi kasar¹ Crude rate of natural increase ¹	12.9	12.7	11.9	12.2	12.5	11.4	11.9	11.5
Kelahiran mati Stillbirths	217	257	228	242	244	269	238	319
Kadar kelahiran mati² Stillbirth rate ²	3.7	4.4	4.1	4.1	4.0	4.7	3.9	5.2
Kematian perinatal Perinatal deaths	394	423	402	404	429	441	414	540
Kadar mortaliti perinatal² Perinatal mortality rate ²	6.8	7.3	7.1	6.9	7.1	7.6	6.8	8.9
Kematian neonatal Neonatal deaths	252	235	248	228	267	235	242	285
Kadar mortaliti neonatal³ Neonatal mortality rate ³	4.4	4.1	4.4	3.9	4.4	4.1	4.0	4.7
Kematian bayi Infant deaths	401	387	396	374	424	364	368	440
Kadar mortaliti bayi³ Infant mortality rate ³	6.9	6.7	7.1	6.4	7.0	6.3	6.1	7.3
Kematian kanak-kanak Toddler deaths	114	77	87	82	88	78	77	77
Kadar mortaliti kanak-kanak⁴ Toddler mortality rate ⁴	0.5	0.3	0.4	0.4	0.4	0.3	0.3	0.3
Kematian kurang daripada 5 tahun Under-5 deaths	515	464	483	456	512	442	445	517
Kadar mortaliti kurang daripada 5 tahun³ Under-5 mortality rate ³	8.9	8.0	8.6	7.8	8.5	7.7	7.4	8.5
Kematian ibu bersalin Maternal deaths	10	19	12	17	16	12	16	14
Nisbah mortaliti ibu bersalin⁵ Maternal mortality ratio ⁵	17.3	32.8	21.4	29.2	26.5	20.9	26.5	23.1
Kadar kesuburan jumlah⁶ Total fertility rate ⁶	2.3	2.2	2.1	2.2	2.2	2.1	2.2	2.1

¹ Kadar adalah bagi setiap 1,000 penduduk
The rates are per 1,000 population

² Kadar adalah bagi setiap 1,000 kelahiran
The rates are per 1,000 births

³ Kadar adalah bagi setiap 1,000 kelahiran hidup
The rates are per 1,000 live births

⁴ Kadar adalah bagi setiap 1,000 penduduk berumur 1-4 tahun
The rates are per 1,000 population aged 1-4 years

⁵ Nisbah adalah bagi setiap 100,000 kelahiran hidup
The ratios are per 100,000 live births

⁶ Kadar adalah bagi setiap perempuan berumur 15-49 tahun
The rates are per woman aged 15-49 years

Jadual 1.2: Siri masa perangkaan penting, Johor, 2000-2023 (samb.)

Table 1.2: Vital statistics time series, Johor, 2000-2023 (cont'd)

Indikator Indicators	2016	2017	2018	2019	2020	2021	2022	2023
Kelahiran hidup Live births	59,561	61,085	61,084	60,261	56,908	49,990	48,254	56,156
Kadar kelahiran kasar¹ Crude birth rate ¹	16.3	16.5	16.3	16.0	14.2	12.4	12.0	13.7
Kematian Deaths	19,924	20,662	21,117	21,799	20,680	27,002	25,342	24,705
Kadar kematian kasar¹ Crude death rate ¹	5.5	5.6	5.6	5.8	5.2	6.7	6.3	6.0
Pertambahan semula jadi Natural increase	39,637	40,423	39,967	38,462	36,228	22,988	22,912	31,451
Kadar pertambahan semula jadi kasar¹ Crude rate of natural increase ¹	10.9	10.9	10.7	10.2	9.0	5.7	5.7	7.7
Kelahiran mati Stillbirths	322	302	374	329	270	259	231	235
Kadar kelahiran mati² Stillbirth rate ²	5.4	4.9	6.1	5.4	4.7	5.2	4.8	4.2
Kematian perinatal Perinatal deaths	543	504	576	499	456	431	382	383
Kadar mortaliti perinatal² Perinatal mortality rate ²	9.1	8.2	9.4	8.2	8.0	8.6	7.9	6.8
Kematian neonatal Neonatal deaths	287	274	265	238	239	221	202	206
Kadar mortaliti neonatal³ Neonatal mortality rate ³	4.8	4.5	4.3	3.9	4.2	4.4	4.2	3.7
Kematian bayi Infant deaths	443	413	422	386	354	343	323	341
Kadar mortaliti bayi³ Infant mortality rate ³	7.4	6.8	6.9	6.4	6.2	6.9	6.7	6.1
Kematian kanak-kanak Toddler deaths	91	90	93	87	58	59	86	71
Kadar mortaliti kanak-kanak⁴ Toddler mortality rate ⁴	0.4	0.4	0.4	0.4	0.2	0.2	0.4	0.3
Kematian kurang daripada 5 tahun Under-5 deaths	534	503	515	473	412	402	409	412
Kadar mortaliti kurang daripada 5 tahun³ Under-5 mortality rate ³	9.0	8.2	8.4	7.8	7.2	8.0	8.5	7.3
Kematian ibu bersalin Maternal deaths	16	15	17	12	11	32	11	20
Nisbah mortaliti ibu bersalin⁵ Maternal mortality ratio ⁵	26.9	24.6	27.8	19.9	19.3	64.0	22.8	35.6
Kadar kesuburan jumlah⁶ Total fertility rate ⁶	2.1	2.1	2.1	2.1	1.9	1.7	1.6	1.8

¹ Kadar adalah bagi setiap 1,000 penduduk
The rates are per 1,000 population

² Kadar adalah bagi setiap 1,000 kelahiran
The rates are per 1,000 births

³ Kadar adalah bagi setiap 1,000 kelahiran hidup
The rates are per 1,000 live births

⁴ Kadar adalah bagi setiap 1,000 penduduk berumur 1-4 tahun
The rates are per 1,000 population aged 1-4 years

⁵ Nisbah adalah bagi setiap 100,000 kelahiran hidup
The ratios are per 100,000 live births

⁶ Kadar adalah bagi setiap perempuan berumur 15-49 tahun
The rates are per woman aged 15-49 years

Jadual 1.3: Siri masa perangkaan penting, Kedah, 2000-2023

Table 1.3: Vital statistics time series, Kedah, 2000-2023

Indikator Indicators	2000	2001	2002	2003	2004	2005	2006	2007
Kelahiran hidup Live births	41,014	38,073	36,604	35,407	35,059	34,254	33,864	33,963
Kadar kelahiran kasar¹ Crude birth rate ¹	24.5	22.3	21.1	20.1	19.6	18.8	18.3	18.1
Kematian Deaths	8,982	9,197	9,925	10,311	10,095	10,280	10,698	10,847
Kadar kematian kasar¹ Crude death rate ¹	5.4	5.4	5.7	5.8	5.6	5.6	5.8	5.8
Pertambahan semula jadi Natural increase	32,032	28,876	26,679	25,096	24,964	23,974	23,166	23,116
Kadar pertambahan semula jadi kasar¹ Crude rate of natural increase ¹	19.2	16.9	15.4	14.2	13.9	13.2	12.5	12.3
Kelahiran mati Stillbirths	110	223	232	232	211	218	199	193
Kadar kelahiran mati² Stillbirth rate ²	2.7	5.8	6.3	6.5	6.0	6.3	5.8	5.7
Kematian perinatal Perinatal deaths	188	373	342	362	331	355	315	324
Kadar mortaliti perinatal² Perinatal mortality rate ²	4.6	9.7	9.3	10.2	9.4	10.3	9.2	9.5
Kematian neonatal Neonatal deaths	123	199	151	176	163	170	151	178
Kadar mortaliti neonatal³ Neonatal mortality rate ³	3.0	5.2	4.1	5.0	4.6	5.0	4.5	5.2
Kematian bayi Infant deaths	240	322	266	273	258	270	231	262
Kadar mortaliti bayi³ Infant mortality rate ³	5.9	8.5	7.3	7.7	7.4	7.9	6.8	7.7
Kematian kanak-kanak Toddler deaths	81	105	100	83	77	64	62	67
Kadar mortaliti kanak-kanak⁴ Toddler mortality rate ⁴	0.5	0.6	0.6	0.5	0.5	0.4	0.4	0.5
Kematian kurang daripada 5 tahun Under-5 deaths	321	427	366	356	335	334	293	329
Kadar mortaliti kurang daripada 5 tahun³ Under-5 mortality rate ³	7.8	11.2	10.0	10.1	9.6	9.8	8.7	9.7
Kematian ibu bersalin Maternal deaths	10	13	13	8	16	12	5	11
Nisbah mortaliti ibu bersalin⁵ Maternal mortality ratio ⁵	24.4	34.1	35.5	22.6	45.6	35.0	14.8	32.4
Kadar kesuburan jumlah⁶ Total fertility rate ⁶	3.4	3.1	3.0	2.8	2.8	2.6	2.6	2.6

¹ Kadar adalah bagi setiap 1,000 penduduk
The rates are per 1,000 population

² Kadar adalah bagi setiap 1,000 kelahiran
The rates are per 1,000 births

³ Kadar adalah bagi setiap 1,000 kelahiran hidup
The rates are per 1,000 live births

⁴ Kadar adalah bagi setiap 1,000 penduduk berumur 1-4 tahun
The rates are per 1,000 population aged 1-4 years

⁵ Nisbah adalah bagi setiap 100,000 kelahiran hidup
The ratios are per 100,000 live births

⁶ Kadar adalah bagi setiap perempuan berumur 15-49 tahun
The rates are per woman aged 15-49 years

Jadual 1.3: Siri masa perangkaan penting, Kedah, 2000-2023 (samb.)

Table 1.3: Vital statistics time series, Kedah, 2000-2023 (cont'd)

Indikator Indicators	2008	2009	2010	2011	2012	2013	2014	2015
Kelahiran hidup Live births	35,415	36,019	35,128	35,937	36,390	35,032	36,505	36,784
Kadar kelahiran kasar¹ Crude birth rate ¹	18.6	18.7	18.0	18.2	18.2	17.2	17.7	17.5
Kematian Deaths	11,071	11,618	11,674	11,869	12,268	12,516	13,017	13,674
Kadar kematian kasar¹ Crude death rate ¹	5.8	6.0	6.0	6.0	6.1	6.1	6.3	6.5
Pertambahan semula jadi Natural increase	24,344	24,401	23,454	24,068	24,122	22,516	23,488	23,110
Kadar pertambahan semula jadi kasar¹ Crude rate of natural increase ¹	12.8	12.7	12.0	12.2	12.1	11.0	11.4	11.0
Kelahiran mati Stillbirths	190	191	189	193	180	191	191	177
Kadar kelahiran mati² Stillbirth rate ²	5.3	5.3	5.4	5.3	4.9	5.4	5.2	4.8
Kematian perinatal Perinatal deaths	343	353	333	321	323	295	315	296
Kadar mortaliti perinatal² Perinatal mortality rate ²	9.6	9.7	9.4	8.9	8.8	8.4	8.6	8.0
Kematian neonatal Neonatal deaths	197	199	191	162	179	154	164	151
Kadar mortaliti neonatal³ Neonatal mortality rate ³	5.6	5.5	5.4	4.5	4.9	4.4	4.5	4.1
Kematian bayi Infant deaths	286	280	274	237	262	233	230	241
Kadar mortaliti bayi³ Infant mortality rate ³	8.1	7.8	7.8	6.6	7.2	6.7	6.3	6.6
Kematian kanak-kanak Toddler deaths	67	60	50	45	49	59	57	47
Kadar mortaliti kanak-kanak⁴ Toddler mortality rate ⁴	0.5	0.4	0.4	0.3	0.3	0.4	0.4	0.3
Kematian kurang daripada 5 tahun Under-5 deaths	353	340	324	282	311	292	287	288
Kadar mortaliti kurang daripada 5 tahun³ Under-5 mortality rate ³	10.0	9.4	9.2	7.8	8.5	8.3	7.9	7.8
Kematian ibu bersalin Maternal deaths	13	10	15	9	7	4	10	13
Nisbah mortaliti ibu bersalin⁵ Maternal mortality ratio ⁵	36.7	27.8	42.7	25.0	19.2	11.4	27.4	35.3
Kadar kesuburan jumlah⁶ Total fertility rate ⁶	2.6	2.7	2.6	2.6	2.6	2.4	2.5	2.4

¹ Kadar adalah bagi setiap 1,000 penduduk
The rates are per 1,000 population

² Kadar adalah bagi setiap 1,000 kelahiran
The rates are per 1,000 births

³ Kadar adalah bagi setiap 1,000 kelahiran hidup
The rates are per 1,000 live births

⁴ Kadar adalah bagi setiap 1,000 penduduk berumur 1-4 tahun
The rates are per 1,000 population aged 1-4 years

⁵ Nisbah adalah bagi setiap 100,000 kelahiran hidup
The ratios are per 100,000 live births

⁶ Kadar adalah bagi setiap perempuan berumur 15-49 tahun
The rates are per woman aged 15-49 years

Jadual 1.3: Siri masa perangkaan penting, Kedah, 2000-2023 (samb.)

Table 1.3: Vital statistics time series, Kedah, 2000-2023 (cont'd)

Indikator Indicators	2016	2017	2018	2019	2020	2021	2022	2023
Kelahiran hidup Live births	35,967	36,693	35,643	34,511	33,828	33,040	30,796	33,811
Kadar kelahiran kasar¹ Crude birth rate ¹	17.0	17.1	16.5	15.9	15.9	15.4	14.2	15.4
Kematian Deaths	13,771	14,332	14,552	14,302	13,674	18,470	17,637	16,643
Kadar kematian kasar¹ Crude death rate ¹	6.5	6.7	6.7	6.6	6.4	8.6	8.2	7.6
Pertambahan semula jadi Natural increase	22,196	22,361	21,091	20,209	20,154	14,570	13,159	17,168
Kadar pertambahan semula jadi kasar¹ Crude rate of natural increase ¹	10.5	10.4	9.8	9.3	9.5	6.8	6.1	7.8
Kelahiran mati Stillbirths	178	195	167	181	155	138	149	153
Kadar kelahiran mati² Stillbirth rate ²	4.9	5.3	4.7	5.2	4.6	4.2	4.8	4.5
Kematian perinatal Perinatal deaths	294	301	283	293	252	256	237	243
Kadar mortaliti perinatal² Perinatal mortality rate ²	8.1	8.2	7.9	8.4	7.4	7.7	7.7	7.2
Kematian neonatal Neonatal deaths	171	140	151	137	126	146	114	123
Kadar mortaliti neonatal³ Neonatal mortality rate ³	4.8	3.8	4.2	4.0	3.7	4.4	3.7	3.6
Kematian bayi Infant deaths	254	215	229	222	173	203	193	200
Kadar mortaliti bayi³ Infant mortality rate ³	7.1	5.9	6.4	6.4	5.1	6.1	6.3	5.9
Kematian kanak-kanak Toddler deaths	54	53	57	57	45	28	51	49
Kadar mortaliti kanak-kanak⁴ Toddler mortality rate ⁴	0.4	0.4	0.4	0.4	0.3	0.2	0.4	0.4
Kematian kurang daripada 5 tahun Under-5 deaths	308	268	286	279	218	231	244	249
Kadar mortaliti kurang daripada 5 tahun³ Under-5 mortality rate ³	8.6	7.3	8.0	8.1	6.4	7.0	7.9	7.4
Kematian ibu bersalin Maternal deaths	5	10	9	6	1	27	11	13
Nisbah mortaliti ibu bersalin⁵ Maternal mortality ratio ⁵	13.9	27.3	25.3	17.4	3.0	81.7	35.7	38.4
Kadar kesuburan jumlah⁶ Total fertility rate ⁶	2.3	2.3	2.2	2.1	2.1	2.0	1.8	2.0

¹ Kadar adalah bagi setiap 1,000 penduduk
The rates are per 1,000 population

² Kadar adalah bagi setiap 1,000 kelahiran
The rates are per 1,000 births

³ Kadar adalah bagi setiap 1,000 kelahiran hidup
The rates are per 1,000 live births

⁴ Kadar adalah bagi setiap 1,000 penduduk berumur 1-4 tahun
The rates are per 1,000 population aged 1-4 years

⁵ Nisbah adalah bagi setiap 100,000 kelahiran hidup
The ratios are per 100,000 live births

⁶ Kadar adalah bagi setiap perempuan berumur 15-49 tahun
The rates are per woman aged 15-49 years

Jadual 1.4: Siri masa perangkaan penting, Kelantan, 2000-2023

Table 1.4: Vital statistics time series, Kelantan, 2000-2023

Indikator Indicators	2000	2001	2002	2003	2004	2005	2006	2007
Kelahiran hidup Live births	40,404	38,186	37,297	35,686	35,113	34,088	33,659	33,800
Kadar kelahiran kasar¹ Crude birth rate ¹	29.7	27.5	26.3	24.8	24.0	22.9	22.3	22.1
Kematian Deaths	7,620	7,797	8,330	8,614	8,547	8,834	8,940	9,186
Kadar kematian kasar¹ Crude death rate ¹	5.6	5.6	5.9	6.0	5.8	5.9	5.9	6.0
Pertambahan semula jadi Natural increase	32,784	30,389	28,967	27,072	26,566	25,254	24,719	24,614
Kadar pertambahan semula jadi kasar¹ Crude rate of natural increase ¹	24.1	21.9	20.4	18.8	18.1	17.0	16.4	16.1
Kelahiran mati Stillbirths	157	189	256	287	263	235	231	232
Kadar kelahiran mati² Stillbirth rate ²	3.9	4.9	6.8	8.0	7.4	6.8	6.8	6.8
Kematian perinatal Perinatal deaths	269	285	333	365	327	310	298	338
Kadar mortaliti perinatal² Perinatal mortality rate ²	6.6	7.4	8.9	10.1	9.2	9.0	8.8	9.9
Kematian neonatal Neonatal deaths	183	156	128	136	116	137	125	155
Kadar mortaliti neonatal³ Neonatal mortality rate ³	4.5	4.1	3.4	3.8	3.3	4.0	3.7	4.6
Kematian bayi Infant deaths	407	334	319	329	278	304	255	278
Kadar mortaliti bayi³ Infant mortality rate ³	10.1	8.7	8.6	9.2	7.9	8.9	7.6	8.2
Kematian kanak-kanak Toddler deaths	137	132	135	125	123	125	117	108
Kadar mortaliti kanak-kanak⁴ Toddler mortality rate ⁴	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8
Kematian kurang daripada 5 tahun Under-5 deaths	544	466	454	454	401	429	372	386
Kadar mortaliti kurang daripada 5 tahun³ Under-5 mortality rate ³	13.5	12.2	12.2	12.7	11.4	12.6	11.1	11.4
Kematian ibu bersalin Maternal deaths	9	8	12	12	15	11	10	9
Nisbah mortaliti ibu bersalin⁵ Maternal mortality ratio ⁵	22.3	21.0	32.2	33.6	42.7	32.3	29.7	26.6
Kadar kesuburan jumlah⁶ Total fertility rate ⁶	5.4	4.9	4.6	4.2	4.0	3.8	3.6	3.6

¹ Kadar adalah bagi setiap 1,000 penduduk
The rates are per 1,000 population

² Kadar adalah bagi setiap 1,000 kelahiran
The rates are per 1,000 births

³ Kadar adalah bagi setiap 1,000 kelahiran hidup
The rates are per 1,000 live births

⁴ Kadar adalah bagi setiap 1,000 penduduk berumur 1-4 tahun
The rates are per 1,000 population aged 1-4 years

⁵ Nisbah adalah bagi setiap 100,000 kelahiran hidup
The ratios are per 100,000 live births

⁶ Kadar adalah bagi setiap perempuan berumur 15-49 tahun
The rates are per woman aged 15-49 years

Jadual 1.4: Siri masa perangkaan penting, Kelantan, 2000-2023 (samb.)

Table 1.4: Vital statistics time series, Kelantan, 2000-2023 (cont'd)

Indikator Indicators	2008	2009	2010	2011	2012	2013	2014	2015
Kelahiran hidup Live births	34,842	35,715	36,009	37,679	37,025	36,413	39,279	39,108
Kadar kelahiran kasar¹ Crude birth rate ¹	22.5	22.7	22.6	23.3	22.4	21.6	22.8	22.2
Kematian Deaths	9,694	10,114	9,798	10,024	9,890	10,042	10,588	10,789
Kadar kematian kasar¹ Crude death rate ¹	6.3	6.4	6.2	6.2	6.0	6.0	6.1	6.1
Pertambahan semula jadi Natural increase	25,148	25,601	26,211	27,655	27,135	26,371	28,691	28,319
Kadar pertambahan semula jadi kasar¹ Crude rate of natural increase ¹	16.2	16.3	16.5	17.1	16.4	15.7	16.6	16.1
Kelahiran mati Stillbirths	221	222	224	240	243	203	217	201
Kadar kelahiran mati² Stillbirth rate ²	6.3	6.2	6.2	6.3	6.5	5.5	5.5	5.1
Kematian perinatal Perinatal deaths	341	368	362	377	391	335	374	321
Kadar mortaliti perinatal² Perinatal mortality rate ²	9.7	10.2	10.0	9.9	10.5	9.1	9.5	8.2
Kematian neonatal Neonatal deaths	171	210	193	184	192	175	216	169
Kadar mortaliti neonatal³ Neonatal mortality rate ³	4.9	5.9	5.4	4.9	5.2	4.8	5.5	4.3
Kematian bayi Infant deaths	274	340	301	291	299	269	319	261
Kadar mortaliti bayi³ Infant mortality rate ³	7.9	9.5	8.4	7.7	8.1	7.4	8.1	6.7
Kematian kanak-kanak Toddler deaths	111	97	83	73	67	69	76	54
Kadar mortaliti kanak-kanak⁴ Toddler mortality rate ⁴	0.8	0.7	0.6	0.5	0.5	0.5	0.5	0.4
Kematian kurang daripada 5 tahun Under-5 deaths	385	437	384	364	366	338	395	315
Kadar mortaliti kurang daripada 5 tahun³ Under-5 mortality rate ³	11.0	12.2	10.7	9.7	9.9	9.3	10.1	8.1
Kematian ibu bersalin Maternal deaths	12	16	16	12	5	12	11	8
Nisbah mortaliti ibu bersalin⁵ Maternal mortality ratio ⁵	34.4	44.8	44.4	31.8	13.5	33.0	28.0	20.5
Kadar kesuburan jumlah⁶ Total fertility rate ⁶	3.6	3.7	3.7	3.8	3.6	3.4	3.6	3.4

¹ Kadar adalah bagi setiap 1,000 penduduk
The rates are per 1,000 population

² Kadar adalah bagi setiap 1,000 kelahiran
The rates are per 1,000 births

³ Kadar adalah bagi setiap 1,000 kelahiran hidup
The rates are per 1,000 live births

⁴ Kadar adalah bagi setiap 1,000 penduduk berumur 1-4 tahun
The rates are per 1,000 population aged 1-4 years

⁵ Nisbah adalah bagi setiap 100,000 kelahiran hidup
The ratios are per 100,000 live births

⁶ Kadar adalah bagi setiap perempuan berumur 15-49 tahun
The rates are per woman aged 15-49 years

Jadual 1.4: Siri masa perangkaan penting, Kelantan, 2000-2023 (samb.)

Table 1.4: Vital statistics time series, Kelantan, 2000-2023 (cont'd)

Indikator Indicators	2016	2017	2018	2019	2020	2021	2022	2023
Kelahiran hidup Live births	38,455	39,122	38,360	36,858	36,275	34,764	33,808	35,705
Kadar kelahiran kasar¹ Crude birth rate ¹	21.4	21.4	20.6	19.6	20.2	19.2	18.5	19.2
Kematian Deaths	10,809	11,203	11,316	11,410	10,939	13,927	13,445	11,839
Kadar kematian kasar¹ Crude death rate ¹	6.0	6.1	6.1	6.1	6.1	7.7	7.3	6.4
Pertambahan semula jadi Natural increase	27,646	27,919	27,044	25,448	25,336	20,837	20,363	23,866
Kadar pertambahan semula jadi kasar¹ Crude rate of natural increase ¹	15.4	15.3	14.5	13.5	14.1	11.5	11.1	12.8
Kelahiran mati Stillbirths	224	224	197	205	198	202	172	166
Kadar kelahiran mati² Stillbirth rate ²	5.8	5.7	5.1	5.5	5.4	5.8	5.1	4.6
Kematian perinatal Perinatal deaths	366	363	335	344	302	331	282	289
Kadar mortaliti perinatal² Perinatal mortality rate ²	9.5	9.2	8.7	9.3	8.3	9.5	8.3	8.1
Kematian neonatal Neonatal deaths	193	198	195	183	145	181	168	173
Kadar mortaliti neonatal³ Neonatal mortality rate ³	5.0	5.1	5.1	5.0	4.0	5.2	5.0	4.8
Kematian bayi Infant deaths	298	302	288	271	215	249	264	251
Kadar mortaliti bayi³ Infant mortality rate ³	7.7	7.7	7.5	7.4	5.9	7.2	7.8	7.0
Kematian kanak-kanak Toddler deaths	69	61	55	65	50	36	55	57
Kadar mortaliti kanak-kanak⁴ Toddler mortality rate ⁴	0.4	0.4	0.3	0.4	0.4	0.3	0.4	0.4
Kematian kurang daripada 5 tahun Under-5 deaths	367	363	343	336	265	285	319	308
Kadar mortaliti kurang daripada 5 tahun³ Under-5 mortality rate ³	9.5	9.3	8.9	9.1	7.3	8.2	9.4	8.6
Kematian ibu bersalin Maternal deaths	10	10	7	9	13	26	15	11
Nisbah mortaliti ibu bersalin⁵ Maternal mortality ratio ⁵	26.0	25.6	18.2	24.4	35.8	74.8	44.4	30.8
Kadar kesuburan jumlah⁶ Total fertility rate ⁶	3.2	3.2	3.0	2.8	3.0	2.8	2.7	2.7

¹ Kadar adalah bagi setiap 1,000 penduduk
The rates are per 1,000 population

² Kadar adalah bagi setiap 1,000 kelahiran
The rates are per 1,000 births

³ Kadar adalah bagi setiap 1,000 kelahiran hidup
The rates are per 1,000 live births

⁴ Kadar adalah bagi setiap 1,000 penduduk berumur 1-4 tahun
The rates are per 1,000 population aged 1-4 years

⁵ Nisbah adalah bagi setiap 100,000 kelahiran hidup
The ratios are per 100,000 live births

⁶ Kadar adalah bagi setiap perempuan berumur 15-49 tahun
The rates are per woman aged 15-49 years

Jadual 1.5: Siri masa perangkaan penting, Melaka, 2000-2023

Table 1.5: Vital statistics time series, Melaka, 2000-2023

Indikator Indicators	2000	2001	2002	2003	2004	2005	2006	2007
Kelahiran hidup Live births	15,304	14,317	13,810	13,898	13,548	13,341	12,946	13,444
Kadar kelahiran kasar¹ Crude birth rate ¹	23.7	21.5	20.2	19.8	18.8	18.1	17.1	17.4
Kematian Deaths	3,725	3,799	3,966	3,964	4,070	4,140	4,146	4,145
Kadar kematian kasar¹ Crude death rate ¹	5.8	5.7	5.8	5.6	5.7	5.6	5.5	5.4
Pertambahan semula jadi Natural increase	11,579	10,518	9,844	9,934	9,478	9,201	8,800	9,299
Kadar pertambahan semula jadi kasar¹ Crude rate of natural increase ¹	17.9	15.8	14.4	14.2	13.2	12.5	11.7	12.0
Kelahiran mati Stillbirths	92	84	85	77	62	71	98	71
Kadar kelahiran mati² Stillbirth rate ²	6.0	5.8	6.1	5.5	4.6	5.3	7.5	5.3
Kematian perinatal Perinatal deaths	155	143	146	137	113	126	152	122
Kadar mortaliti perinatal² Perinatal mortality rate ²	10.1	9.9	10.5	9.8	8.3	9.4	11.7	9.0
Kematian neonatal Neonatal deaths	87	79	79	70	72	75	69	65
Kadar mortaliti neonatal³ Neonatal mortality rate ³	5.7	5.5	5.7	5.0	5.3	5.6	5.3	4.8
Kematian bayi Infant deaths	120	107	128	113	121	112	104	105
Kadar mortaliti bayi³ Infant mortality rate ³	7.8	7.5	9.3	8.1	8.9	8.4	8.0	7.8
Kematian kanak-kanak Toddler deaths	30	33	21	33	29	25	11	24
Kadar mortaliti kanak-kanak⁴ Toddler mortality rate ⁴	0.5	0.5	0.3	0.5	0.5	0.4	0.2	0.4
Kematian kurang daripada 5 tahun Under-5 deaths	150	140	149	146	150	137	115	129
Kadar mortaliti kurang daripada 5 tahun³ Under-5 mortality rate ³	9.8	9.8	10.8	10.5	11.1	10.3	8.9	9.6
Kematian ibu bersalin Maternal deaths	2	1	9	3	1	6	6	2
Nisbah mortaliti ibu bersalin⁵ Maternal mortality ratio ⁵	13.1	7.0	65.2	21.6	7.4	45.0	46.3	14.9
Kadar kesuburan jumlah⁶ Total fertility rate ⁶	3.2	2.9	2.8	2.7	2.6	2.5	2.4	2.4

¹ Kadar adalah bagi setiap 1,000 penduduk
The rates are per 1,000 population

² Kadar adalah bagi setiap 1,000 kelahiran
The rates are per 1,000 births

³ Kadar adalah bagi setiap 1,000 kelahiran hidup
The rates are per 1,000 live births

⁴ Kadar adalah bagi setiap 1,000 penduduk berumur 1-4 tahun
The rates are per 1,000 population aged 1-4 years

⁵ Nisbah adalah bagi setiap 100,000 kelahiran hidup
The ratios are per 100,000 live births

⁶ Kadar adalah bagi setiap perempuan berumur 15-49 tahun
The rates are per woman aged 15-49 years

Jadual 1.5: Siri masa perangkaan penting, Melaka, 2000-2023 (samb.)

Table 1.5: Vital statistics time series, Melaka, 2000-2023 (cont'd)

Indikator Indicators	2008	2009	2010	2011	2012	2013	2014	2015
Kelahiran hidup Live births	13,619	13,456	13,010	13,976	14,278	13,692	14,568	14,554
Kadar kelahiran kasar¹ Crude birth rate ¹	17.2	16.7	15.8	16.8	16.9	16.0	16.7	16.4
Kematian Deaths	4,381	4,472	4,481	4,606	4,575	4,747	4,728	4,959
Kadar kematian kasar¹ Crude death rate ¹	5.5	5.5	5.4	5.5	5.4	5.5	5.4	5.6
Pertambahan semula jadi Natural increase	9,238	8,984	8,529	9,370	9,703	8,945	9,840	9,595
Kadar pertambahan semula jadi kasar¹ Crude rate of natural increase ¹	11.7	11.1	10.4	11.2	11.5	10.4	11.3	10.8
Kelahiran mati Stillbirths	83	77	60	70	78	60	71	65
Kadar kelahiran mati² Stillbirth rate ²	6.1	5.7	4.6	5.0	5.4	4.4	4.9	4.4
Kematian perinatal Perinatal deaths	138	130	112	131	132	97	113	101
Kadar mortaliti perinatal² Perinatal mortality rate ²	10.1	9.6	8.6	9.3	9.2	7.1	7.7	6.9
Kematian neonatal Neonatal deaths	77	75	68	80	67	49	54	46
Kadar mortaliti neonatal³ Neonatal mortality rate ³	5.7	5.6	5.2	5.7	4.7	3.6	3.7	3.2
Kematian bayi Infant deaths	112	120	105	120	105	90	84	80
Kadar mortaliti bayi³ Infant mortality rate ³	8.2	8.9	8.1	8.6	7.4	6.6	5.8	5.5
Kematian kanak-kanak Toddler deaths	18	23	18	22	14	17	20	22
Kadar mortaliti kanak-kanak⁴ Toddler mortality rate ⁴	0.3	0.4	0.3	0.4	0.3	0.3	0.4	0.4
Kematian kurang daripada 5 tahun Under-5 deaths	130	143	123	142	119	107	104	102
Kadar mortaliti kurang daripada 5 tahun³ Under-5 mortality rate ³	9.5	10.6	9.5	10.2	8.3	7.8	7.1	7.0
Kematian ibu bersalin Maternal deaths	6	1	2	4	1	2	5	6
Nisbah mortaliti ibu bersalin⁵ Maternal mortality ratio ⁵	44.1	7.4	15.4	28.6	7.0	14.6	34.3	41.2
Kadar kesuburan jumlah⁶ Total fertility rate ⁶	2.4	2.3	2.1	2.2	2.2	2.1	2.1	2.0

¹ Kadar adalah bagi setiap 1,000 penduduk
The rates are per 1,000 population

² Kadar adalah bagi setiap 1,000 kelahiran
The rates are per 1,000 births

³ Kadar adalah bagi setiap 1,000 kelahiran hidup
The rates are per 1,000 live births

⁴ Kadar adalah bagi setiap 1,000 penduduk berumur 1-4 tahun
The rates are per 1,000 population aged 1-4 years

⁵ Nisbah adalah bagi setiap 100,000 kelahiran hidup
The ratios are per 100,000 live births

⁶ Kadar adalah bagi setiap perempuan berumur 15-49 tahun
The rates are per woman aged 15-49 years

Jadual 1.5: Siri masa perangkaan penting, Melaka, 2000-2023 (samb.)

Table 1.5: Vital statistics time series, Melaka, 2000-2023 (cont'd)

Indikator Indicators	2016	2017	2018	2019	2020	2021	2022	2023
Kelahiran hidup Live births	14,402	14,389	14,388	14,136	13,855	13,192	13,105	13,583
Kadar kelahiran kasar¹ Crude birth rate ¹	16.0	15.8	15.6	15.2	13.9	13.1	13.0	13.2
Kematian Deaths	5,186	5,523	5,407	5,547	5,452	7,094	6,635	6,190
Kadar kematian kasar¹ Crude death rate ¹	5.8	6.0	5.9	6.0	5.5	7.1	6.6	6.0
Pertambahan semula jadi Natural increase	9,216	8,866	8,981	8,589	8,403	6,098	6,470	7,393
Kadar pertambahan semula jadi kasar¹ Crude rate of natural increase ¹	10.2	9.7	9.7	9.3	8.4	6.1	6.4	7.2
Kelahiran mati Stillbirths	66	71	84	68	65	60	53	63
Kadar kelahiran mati² Stillbirth rate ²	4.6	4.9	5.8	4.8	4.7	4.5	4.0	4.6
Kematian perinatal Perinatal deaths	115	121	137	120	119	107	101	106
Kadar mortaliti perinatal² Perinatal mortality rate ²	7.9	8.4	9.5	8.4	8.5	8.1	7.7	7.8
Kematian neonatal Neonatal deaths	60	60	71	64	66	62	64	60
Kadar mortaliti neonatal³ Neonatal mortality rate ³	4.2	4.2	4.9	4.5	4.8	4.7	4.9	4.4
Kematian bayi Infant deaths	100	95	110	91	89	94	88	90
Kadar mortaliti bayi³ Infant mortality rate ³	6.9	6.6	7.6	6.4	6.4	7.1	6.7	6.6
Kematian kanak-kanak Toddler deaths	14	19	10	18	21	14	27	20
Kadar mortaliti kanak-kanak⁴ Toddler mortality rate ⁴	0.2	0.3	0.2	0.3	0.3	0.2	0.4	0.4
Kematian kurang daripada 5 tahun Under-5 deaths	114	114	120	109	110	108	115	110
Kadar mortaliti kurang daripada 5 tahun³ Under-5 mortality rate ³	7.9	7.9	8.3	7.7	7.9	8.2	8.8	8.1
Kematian ibu bersalin Maternal deaths	4	4	4	-	3	10	2	4
Nisbah mortaliti ibu bersalin⁵ Maternal mortality ratio ⁵	27.8	27.8	27.8	-	21.7	75.8	15.3	29.4
Kadar kesuburan jumlah⁶ Total fertility rate ⁶	2.0	1.9	1.9	1.8	1.8	1.7	1.7	1.7

¹ Kadar adalah bagi setiap 1,000 penduduk
The rates are per 1,000 population

² Kadar adalah bagi setiap 1,000 kelahiran
The rates are per 1,000 births

³ Kadar adalah bagi setiap 1,000 kelahiran hidup
The rates are per 1,000 live births

⁴ Kadar adalah bagi setiap 1,000 penduduk berumur 1-4 tahun
The rates are per 1,000 population aged 1-4 years

⁵ Nisbah adalah bagi setiap 100,000 kelahiran hidup
The ratios are per 100,000 live births

⁶ Kadar adalah bagi setiap perempuan berumur 15-49 tahun
The rates are per woman aged 15-49 years

Jadual 1.6: Siri masa perangkaan penting, Negeri Sembilan, 2000-2023

Table 1.6: Vital statistics time series, Negeri Sembilan, 2000-2023

Indikator Indicators	2000	2001	2002	2003	2004	2005	2006	2007
Kelahiran hidup Live births	19,243	17,670	17,647	17,272	17,085	16,838	16,622	17,195
Kadar kelahiran kasar¹ Crude birth rate ¹	22.2	20.0	19.6	18.8	18.3	17.7	17.2	17.5
Kematian Deaths	4,540	4,724	5,051	5,038	5,067	5,163	5,204	5,181
Kadar kematian kasar¹ Crude death rate ¹	5.2	5.3	5.6	5.5	5.4	5.4	5.4	5.3
Pertambahan semula jadi Natural increase	14,703	12,946	12,596	12,234	12,018	11,675	11,418	12,014
Kadar pertambahan semula jadi kasar¹ Crude rate of natural increase ¹	17.0	14.6	14.0	13.3	12.9	12.3	11.8	12.2
Kelahiran mati Stillbirths	41	77	81	92	105	88	79	85
Kadar kelahiran mati² Stillbirth rate ²	2.1	4.3	4.6	5.3	6.1	5.2	4.7	4.9
Kematian perinatal Perinatal deaths	93	131	134	155	144	144	145	130
Kadar mortaliti perinatal² Perinatal mortality rate ²	4.8	7.4	7.6	8.9	8.4	8.5	8.7	7.5
Kematian neonatal Neonatal deaths	70	74	71	91	57	73	91	70
Kadar mortaliti neonatal³ Neonatal mortality rate ³	3.6	4.2	4.0	5.3	3.3	4.3	5.5	4.1
Kematian bayi Infant deaths	110	133	132	142	101	140	142	107
Kadar mortaliti bayi³ Infant mortality rate ³	5.7	7.5	7.5	8.2	5.9	8.3	8.5	6.2
Kematian kanak-kanak Toddler deaths	35	42	30	33	32	25	37	31
Kadar mortaliti kanak-kanak⁴ Toddler mortality rate ⁴	0.5	0.5	0.4	0.4	0.4	0.3	0.5	0.4
Kematian kurang daripada 5 tahun Under-5 deaths	145	175	162	175	133	165	179	138
Kadar mortaliti kurang daripada 5 tahun³ Under-5 mortality rate ³	7.5	9.9	9.2	10.1	7.8	9.8	10.8	8.0
Kematian ibu bersalin Maternal deaths	1	4	6	7	7	4	3	5
Nisbah mortaliti ibu bersalin⁵ Maternal mortality ratio ⁵	5.2	22.6	34.0	40.5	41.0	23.8	18.0	29.1
Kadar kesuburan jumlah⁶ Total fertility rate ⁶	3.1	2.8	2.8	2.7	2.6	2.5	2.4	2.4

¹ Kadar adalah bagi setiap 1,000 penduduk
The rates are per 1,000 population

² Kadar adalah bagi setiap 1,000 kelahiran
The rates are per 1,000 births

³ Kadar adalah bagi setiap 1,000 kelahiran hidup
The rates are per 1,000 live births

⁴ Kadar adalah bagi setiap 1,000 penduduk berumur 1-4 tahun
The rates are per 1,000 population aged 1-4 years

⁵ Nisbah adalah bagi setiap 100,000 kelahiran hidup
The ratios are per 100,000 live births

⁶ Kadar adalah bagi setiap perempuan berumur 15-49 tahun
The rates are per woman aged 15-49 years

Jadual 1.6: Siri masa perangkaan penting, Negeri Sembilan, 2000-2023 (samb.)

Table 1.6: Vital statistics time series, Negeri Sembilan, 2000-2023 (cont'd)

Indikator Indicators	2008	2009	2010	2011	2012	2013	2014	2015
Kelahiran hidup Live births	17,351	17,360	16,939	17,670	17,903	17,509	18,676	18,423
Kadar kelahiran kasar¹ Crude birth rate ¹	17.4	17.1	16.5	16.9	16.9	16.3	17.3	16.9
Kematian Deaths	5,740	5,832	5,814	5,885	5,895	6,213	6,410	6,611
Kadar kematian kasar¹ Crude death rate ¹	5.7	5.7	5.6	5.6	5.6	5.8	5.9	6.1
Pertambahan semula jadi Natural increase	11,611	11,528	11,125	11,785	12,008	11,296	12,266	11,812
Kadar pertambahan semula jadi kasar¹ Crude rate of natural increase ¹	11.6	11.4	10.8	11.3	11.4	10.5	11.4	10.8
Kelahiran mati Stillbirths	90	89	86	85	82	88	67	87
Kadar kelahiran mati² Stillbirth rate ²	5.2	5.1	5.1	4.8	4.6	5.0	3.6	4.7
Kematian perinatal Perinatal deaths	146	165	147	137	148	144	131	146
Kadar mortaliti perinatal² Perinatal mortality rate ²	8.4	9.5	8.6	7.7	8.2	8.2	7.0	7.9
Kematian neonatal Neonatal deaths	75	100	78	73	86	82	83	88
Kadar mortaliti neonatal³ Neonatal mortality rate ³	4.3	5.8	4.6	4.1	4.8	4.7	4.4	4.8
Kematian bayi Infant deaths	119	154	122	126	135	129	129	128
Kadar mortaliti bayi³ Infant mortality rate ³	6.9	8.9	7.2	7.1	7.5	7.4	6.9	6.9
Kematian kanak-kanak Toddler deaths	27	23	33	24	16	28	21	26
Kadar mortaliti kanak-kanak⁴ Toddler mortality rate ⁴	0.4	0.3	0.5	0.4	0.2	0.4	0.3	0.4
Kematian kurang daripada 5 tahun Under-5 deaths	146	177	155	150	151	157	150	154
Kadar mortaliti kurang daripada 5 tahun³ Under-5 mortality rate ³	8.4	10.2	9.2	8.5	8.4	9.0	8.0	8.4
Kematian ibu bersalin Maternal deaths	7	3	6	8	2	6	7	4
Nisbah mortaliti ibu bersalin⁵ Maternal mortality ratio ⁵	40.3	17.3	35.4	45.3	11.2	34.3	37.5	21.7
Kadar kesuburan jumlah⁶ Total fertility rate ⁶	2.4	2.4	2.3	2.3	2.3	2.2	2.3	2.3

¹ Kadar adalah bagi setiap 1,000 penduduk
The rates are per 1,000 population

² Kadar adalah bagi setiap 1,000 kelahiran
The rates are per 1,000 births

³ Kadar adalah bagi setiap 1,000 kelahiran hidup
The rates are per 1,000 live births

⁴ Kadar adalah bagi setiap 1,000 penduduk berumur 1-4 tahun
The rates are per 1,000 population aged 1-4 years

⁵ Nisbah adalah bagi setiap 100,000 kelahiran hidup
The ratios are per 100,000 live births

⁶ Kadar adalah bagi setiap perempuan berumur 15-49 tahun
The rates are per woman aged 15-49 years

Jadual 1.6: Siri masa perangkaan penting, Negeri Sembilan, 2000-2023 (samb.)

Table 1.6: Vital statistics time series, Negeri Sembilan, 2000-2023 (cont'd)

Indikator Indicators	2016	2017	2018	2019	2020	2021	2022	2023
Kelahiran hidup Live births	18,036	18,078	18,177	17,464	17,120	16,777	15,991	16,570
Kadar kelahiran kasar ¹ Crude birth rate ¹	16.4	16.2	16.2	15.5	14.3	13.9	13.2	13.5
Kematian Deaths	6,810	7,111	7,298	7,168	7,026	9,179	8,645	8,232
Kadar kematian kasar ¹ Crude death rate ¹	6.2	6.4	6.5	6.4	5.9	7.6	7.2	6.7
Pertambahan semula jadi Natural increase	11,226	10,967	10,879	10,296	10,094	7,598	7,346	8,338
Kadar pertambahan semula jadi kasar ¹ Crude rate of natural increase ¹	10.2	9.8	9.7	9.1	8.4	6.3	6.1	6.8
Kelahiran mati Stillbirths	76	98	92	80	90	60	68	65
Kadar kelahiran mati ² Stillbirth rate ²	4.2	5.4	5.0	4.6	5.2	3.6	4.2	3.9
Kematian perinatal Perinatal deaths	135	177	172	154	139	114	111	115
Kadar mortaliti perinatal ² Perinatal mortality rate ²	7.5	9.7	9.4	8.8	8.1	6.8	6.9	6.9
Kematian neonatal Neonatal deaths	78	103	111	91	70	72	63	74
Kadar mortaliti neonatal ³ Neonatal mortality rate ³	4.3	5.7	6.1	5.2	4.1	4.3	3.9	4.5
Kematian bayi Infant deaths	116	148	162	134	104	111	99	115
Kadar mortaliti bayi ³ Infant mortality rate ³	6.4	8.2	8.9	7.7	6.1	6.6	6.2	6.9
Kematian kanak-kanak Toddler deaths	19	31	27	26	24	14	28	33
Kadar mortaliti kanak-kanak ⁴ Toddler mortality rate ⁴	0.3	0.4	0.4	0.4	0.3	0.2	0.4	0.5
Kematian kurang daripada 5 tahun Under-5 deaths	135	179	189	160	128	125	127	148
Kadar mortaliti kurang daripada 5 tahun ³ Under-5 mortality rate ³	7.5	9.9	10.4	9.2	7.5	7.5	7.9	8.9
Kematian ibu bersalin Maternal deaths	1	4	6	9	7	14	1	3
Nisbah mortaliti ibu bersalin ⁵ Maternal mortality ratio ⁵	5.5	22.1	33.0	51.5	40.9	83.4	6.3	18.1
Kadar kesuburan jumlah ⁶ Total fertility rate ⁶	2.2	2.1	2.1	2.0	1.8	1.8	1.7	1.8

¹ Kadar adalah bagi setiap 1,000 penduduk
The rates are per 1,000 population

² Kadar adalah bagi setiap 1,000 kelahiran
The rates are per 1,000 births

³ Kadar adalah bagi setiap 1,000 kelahiran hidup
The rates are per 1,000 live births

⁴ Kadar adalah bagi setiap 1,000 penduduk berumur 1-4 tahun
The rates are per 1,000 population aged 1-4 years

⁵ Nisbah adalah bagi setiap 100,000 kelahiran hidup
The ratios are per 100,000 live births

⁶ Kadar adalah bagi setiap perempuan berumur 15-49 tahun
The rates are per woman aged 15-49 years

Jadual 1.7: Siri masa perangkaan penting, Pahang, 2000-2023

Table 1.7: Vital statistics time series, Pahang, 2000-2023

Indikator Indicators	2000	2001	2002	2003	2004	2005	2006	2007
Kelahiran hidup Live births	29,555	27,613	26,810	26,144	25,899	25,692	24,809	24,958
Kadar kelahiran kasar¹ Crude birth rate ¹	22.8	21.0	20.0	19.2	18.8	18.3	17.5	17.3
Kematian Deaths	5,507	5,741	6,297	6,291	6,275	6,499	6,670	6,742
Kadar kematian kasar¹ Crude death rate ¹	4.2	4.4	4.7	4.6	4.5	4.6	4.7	4.7
Pertambahan semula jadi Natural increase	24,048	21,872	20,513	19,853	19,624	19,193	18,139	18,216
Kadar pertambahan semula jadi kasar¹ Crude rate of natural increase ¹	18.6	16.6	15.3	14.6	14.2	13.7	12.8	12.6
Kelahiran mati Stillbirths	121	162	169	156	159	133	145	156
Kadar kelahiran mati² Stillbirth rate ²	4.1	5.8	6.3	5.9	6.1	5.2	5.8	6.2
Kematian perinatal Perinatal deaths	220	246	253	227	254	234	225	221
Kadar mortaliti perinatal² Perinatal mortality rate ²	7.4	8.9	9.4	8.6	9.7	9.1	9.0	8.8
Kematian neonatal Neonatal deaths	142	116	132	112	126	141	120	96
Kadar mortaliti neonatal³ Neonatal mortality rate ³	4.8	4.2	4.9	4.3	4.9	5.5	4.8	3.8
Kematian bayi Infant deaths	256	221	247	228	247	245	217	201
Kadar mortaliti bayi³ Infant mortality rate ³	8.7	8.0	9.2	8.7	9.5	9.5	8.7	8.1
Kematian kanak-kanak Toddler deaths	80	104	98	91	87	80	86	76
Kadar mortaliti kanak-kanak⁴ Toddler mortality rate ⁴	0.7	0.9	0.8	0.8	0.8	0.7	0.8	0.7
Kematian kurang daripada 5 tahun Under-5 deaths	336	325	345	319	334	325	303	277
Kadar mortaliti kurang daripada 5 tahun³ Under-5 mortality rate ³	11.4	11.8	12.9	12.2	12.9	12.6	12.2	11.1
Kematian ibu bersalin Maternal deaths	7	21	19	11	11	10	10	7
Nisbah mortaliti ibu bersalin⁵ Maternal mortality ratio ⁵	23.7	76.1	70.9	42.1	42.5	38.9	40.3	28.0
Kadar kesuburan jumlah⁶ Total fertility rate ⁶	3.4	3.1	3.0	2.9	2.8	2.7	2.6	2.5

¹ Kadar adalah bagi setiap 1,000 penduduk
The rates are per 1,000 population

² Kadar adalah bagi setiap 1,000 kelahiran
The rates are per 1,000 births

³ Kadar adalah bagi setiap 1,000 kelahiran hidup
The rates are per 1,000 live births

⁴ Kadar adalah bagi setiap 1,000 penduduk berumur 1-4
The rates are per 1,000 population aged 1-4 years

⁵ Nisbah adalah bagi setiap 100,000 kelahiran hidup
The ratios are per 100,000 live births

⁶ Kadar adalah bagi setiap perempuan berumur 15-49 tahun
The rates are per woman aged 15-49 years

Jadual 1.7: Siri masa perangkaan penting, Pahang, 2000-2023 (samb.)

Table 1.7: Vital statistics time series, Pahang, 2000-2023 (cont'd)

Indikator Indicators	2008	2009	2010	2011	2012	2013	2014	2015
Kelahiran hidup Live births	25,658	26,057	25,946	27,079	27,411	26,968	28,743	28,059
Kadar kelahiran kasar¹ Crude birth rate ¹	17.6	17.6	17.3	17.7	17.7	17.2	18.1	17.5
Kematian Deaths	7,100	7,428	7,722	7,812	7,791	8,146	8,301	8,471
Kadar kematian kasar¹ Crude death rate ¹	4.9	5.0	5.1	5.1	5.0	5.2	5.2	5.3
Pertambahan semula jadi Natural increase	18,558	18,629	18,224	19,267	19,620	18,822	20,442	19,588
Kadar pertambahan semula jadi kasar¹ Crude rate of natural increase ¹	12.7	12.6	12.1	12.6	12.7	12.0	12.8	12.2
Kelahiran mati Stillbirths	122	123	120	136	130	122	157	154
Kadar kelahiran mati² Stillbirth rate ²	4.7	4.7	4.6	5.0	4.7	4.5	5.4	5.5
Kematian perinatal Perinatal deaths	204	214	198	255	233	247	255	253
Kadar mortaliti perinatal² Perinatal mortality rate ²	7.9	8.2	7.6	9.4	8.5	9.1	8.8	9.0
Kematian neonatal Neonatal deaths	112	127	111	152	130	165	118	131
Kadar mortaliti neonatal³ Neonatal mortality rate ³	4.4	4.9	4.3	5.6	4.7	6.1	4.1	4.7
Kematian bayi Infant deaths	197	229	197	256	219	253	213	216
Kadar mortaliti bayi³ Infant mortality rate ³	7.7	8.8	7.6	9.5	8.0	9.4	7.4	7.7
Kematian kanak-kanak Toddler deaths	71	78	66	62	73	57	57	57
Kadar mortaliti kanak-kanak⁴ Toddler mortality rate ⁴	0.6	0.7	0.6	0.5	0.6	0.5	0.5	0.5
Kematian kurang daripada 5 tahun Under-5 deaths	268	307	263	318	292	310	270	273
Kadar mortaliti kurang daripada 5 tahun³ Under-5 mortality rate ³	10.4	11.8	10.1	11.7	10.7	11.5	9.4	9.7
Kematian ibu bersalin Maternal deaths	9	7	7	11	9	5	7	3
Nisbah mortaliti ibu bersalin⁵ Maternal mortality ratio ⁵	35.1	26.9	27.0	40.6	32.8	18.5	24.4	10.7
Kadar kesuburan jumlah⁶ Total fertility rate ⁶	2.5	2.5	2.5	2.5	2.5	2.4	2.5	2.4

¹ Kadar adalah bagi setiap 1,000 penduduk
The rates are per 1,000 population

² Kadar adalah bagi setiap 1,000 kelahiran
The rates are per 1,000 births

³ Kadar adalah bagi setiap 1,000 kelahiran hidup
The rates are per 1,000 live births

⁴ Kadar adalah bagi setiap 1,000 penduduk berumur 1-4 tahun
The rates are per 1,000 population aged 1-4 years

⁵ Nisbah adalah bagi setiap 100,000 kelahiran hidup
The ratios are per 100,000 live births

⁶ Kadar adalah bagi setiap perempuan berumur 15-49 tahun
The rates are per woman aged 15-49 years

Jadual 1.7: Siri masa perangkaan penting, Pahang, 2000-2023 (samb.)

Table 1.7: Vital statistics time series, Pahang, 2000-2023 (cont'd)

Indikator Indicators	2016	2017	2018	2019	2020	2021	2022	2023
Kelahiran hidup Live births	27,626	27,555	27,006	25,887	25,344	24,507	23,568	24,162
Kadar kelahiran kasar¹ Crude birth rate ¹	17.0	16.7	16.2	15.5	15.9	15.3	14.6	14.7
Kematian Deaths	8,878	9,261	9,246	9,179	8,695	10,382	11,031	10,508
Kadar kematian kasar¹ Crude death rate ¹	5.5	5.6	5.6	5.5	5.5	6.5	6.8	6.4
Pertambahan semula jadi Natural increase	18,748	18,294	17,760	16,708	16,649	14,125	12,537	13,654
Kadar pertambahan semula jadi kasar¹ Crude rate of natural increase ¹	11.5	11.1	10.7	10.0	10.5	8.8	7.8	8.3
Kelahiran mati Stillbirths	152	158	157	129	113	107	117	115
Kadar kelahiran mati² Stillbirth rate ²	5.5	5.7	5.8	5.0	4.4	4.3	4.9	4.7
Kematian perinatal Perinatal deaths	239	254	258	228	175	192	193	208
Kadar mortaliti perinatal² Perinatal mortality rate ²	8.6	9.2	9.5	8.8	6.9	7.8	8.1	8.6
Kematian neonatal Neonatal deaths	119	130	125	119	88	109	94	125
Kadar mortaliti neonatal³ Neonatal mortality rate ³	4.3	4.7	4.6	4.6	3.5	4.4	4.0	5.2
Kematian bayi Infant deaths	204	205	197	187	148	148	164	198
Kadar mortaliti bayi³ Infant mortality rate ³	7.4	7.4	7.3	7.2	5.8	6.0	7.0	8.2
Kematian kanak-kanak Toddler deaths	50	52	47	51	31	25	63	35
Kadar mortaliti kanak-kanak⁴ Toddler mortality rate ⁴	0.4	0.5	0.4	0.5	0.3	0.2	0.6	0.4
Kematian kurang daripada 5 tahun Under-5 deaths	254	257	244	238	179	173	227	233
Kadar mortaliti kurang daripada 5 tahun³ Under-5 mortality rate ³	9.2	9.3	9.0	9.2	7.1	7.1	9.6	9.6
Kematian ibu bersalin Maternal deaths	10	8	9	5	6	5	5	4
Nisbah mortaliti ibu bersalin⁵ Maternal mortality ratio ⁵	36.2	29.0	33.3	19.3	23.7	20.4	21.2	16.6
Kadar kesuburan jumlah⁶ Total fertility rate ⁶	2.3	2.2	2.1	2.0	2.2	2.2	2.1	2.1

¹ Kadar adalah bagi setiap 1,000 penduduk
The rates are per 1,000 population

² Kadar adalah bagi setiap 1,000 kelahiran
The rates are per 1,000 births

³ Kadar adalah bagi setiap 1,000 kelahiran hidup
The rates are per 1,000 live births

⁴ Kadar adalah bagi setiap 1,000 penduduk berumur 1-4 tahun
The rates are per 1,000 population aged 1-4 years

⁵ Nisbah adalah bagi setiap 100,000 kelahiran hidup
The ratios are per 100,000 live births

⁶ Kadar adalah bagi setiap perempuan berumur 15-49 tahun
The rates are per woman aged 15-49 years

Jadual 1.8: Siri masa perangkaan penting, Perak, 2000-2023

Table 1.8: Vital statistics time series, Perak, 2000-2023

Indikator Indicators	2000	2001	2002	2003	2004	2005	2006	2007
Kelahiran hidup <i>Live births</i>	48,589	43,533	42,289	39,822	39,012	37,369	36,835	36,628
Kadar kelahiran kasar¹ <i>Crude birth rate¹</i>	23.2	20.4	19.6	18.2	17.6	16.6	16.2	15.9
Kematian <i>Deaths</i>	13,194	13,577	14,345	14,561	14,401	14,348	14,429	14,913
Kadar kematian kasar¹ <i>Crude death rate¹</i>	6.3	6.4	6.6	6.6	6.5	6.4	6.3	6.5
Pertambahan semula jadi <i>Natural increase</i>	35,395	29,956	27,944	25,261	24,611	23,021	22,406	21,715
Kadar pertambahan semula jadi kasar¹ <i>Crude rate of natural increase¹</i>	16.9	14.1	12.9	11.5	11.1	10.2	9.8	9.4
Kelahiran mati <i>Stillbirths</i>	35	218	223	227	190	175	181	180
Kadar kelahiran mati² <i>Stillbirth rate²</i>	0.7	5.0	5.2	5.7	4.8	4.7	4.9	4.9
Kematian perinatal <i>Perinatal deaths</i>	134	332	327	316	306	277	278	281
Kadar mortaliti perinatal² <i>Perinatal mortality rate²</i>	2.8	7.6	7.7	7.9	7.8	7.4	7.5	7.6
Kematian neonatal <i>Neonatal deaths</i>	157	151	161	139	159	143	132	148
Kadar mortaliti neonatal³ <i>Neonatal mortality rate³</i>	3.2	3.5	3.8	3.5	4.1	3.8	3.6	4.0
Kematian bayi <i>Infant deaths</i>	347	282	302	270	301	277	216	253
Kadar mortaliti bayi³ <i>Infant mortality rate³</i>	7.1	6.5	7.1	6.8	7.7	7.4	5.9	6.9
Kematian kanak-kanak <i>Toddler deaths</i>	116	111	146	121	110	109	99	94
Kadar mortaliti kanak-kanak⁴ <i>Toddler mortality rate⁴</i>	0.6	0.6	0.7	0.6	0.6	0.6	0.6	0.6
Kematian kurang daripada 5 tahun <i>Under-5 deaths</i>	463	393	448	391	411	386	315	347
Kadar mortaliti kurang daripada 5 tahun³ <i>Under-5 mortality rate³</i>	9.5	9.0	10.6	9.8	10.5	10.3	8.6	9.5
Kematian ibu bersalin <i>Maternal deaths</i>	13	16	12	18	7	12	8	9
Nisbah mortaliti ibu bersalin⁵ <i>Maternal mortality ratio⁵</i>	26.8	36.8	28.4	45.2	17.9	32.1	21.7	24.6
Kadar kesuburan jumlah⁶ <i>Total fertility rate⁶</i>	3.5	3.1	3.0	2.8	2.7	2.6	2.5	2.4

¹ Kadar adalah bagi setiap 1,000 penduduk
The rates are per 1,000 population

² Kadar adalah bagi setiap 1,000 kelahiran
The rates are per 1,000 births

³ Kadar adalah bagi setiap 1,000 kelahiran hidup
The rates are per 1,000 live births

⁴ Kadar adalah bagi setiap 1,000 penduduk berumur 1-4 tahun
The rates are per 1,000 population aged 1-4 years

⁵ Nisbah adalah bagi setiap 100,000 kelahiran hidup
The ratios are per 100,000 live births

⁶ Kadar adalah bagi setiap perempuan berumur 15-49 tahun
The rates are per woman aged 15-49 years

Jadual 1.8: Siri masa perangkaan penting, Perak, 2000-2023 (samb.)

Table 1.8: Vital statistics time series, Perak, 2000-2023 (cont'd)

Indikator Indicators	2008	2009	2010	2011	2012	2013	2014	2015
Kelahiran hidup Live births	37,174	37,203	36,026	37,522	37,712	35,427	36,586	36,284
Kadar kelahiran kasar¹ Crude birth rate ¹	15.9	15.8	15.1	15.6	15.5	14.5	14.9	14.7
Kematian Deaths	15,395	15,741	15,440	16,012	16,395	16,386	16,925	17,159
Kadar kematian kasar¹ Crude death rate ¹	6.6	6.7	6.5	6.7	6.8	6.7	6.9	7.0
Pertambahan semula jadi Natural increase	21,779	21,462	20,586	21,510	21,317	19,041	19,661	19,125
Kadar pertambahan semula jadi kasar¹ Crude rate of natural increase ¹	9.3	9.1	8.7	9.0	8.8	7.8	8.0	7.8
Kelahiran mati Stillbirths	186	161	166	177	129	163	149	156
Kadar kelahiran mati² Stillbirth rate ²	5.0	4.3	4.6	4.7	3.4	4.6	4.1	4.3
Kematian perinatal Perinatal deaths	285	287	305	300	256	286	250	260
Kadar mortaliti perinatal² Perinatal mortality rate ²	7.6	7.7	8.4	8.0	6.8	8.0	6.8	7.1
Kematian neonatal Neonatal deaths	134	165	177	149	158	159	143	143
Kadar mortaliti neonatal³ Neonatal mortality rate ³	3.6	4.4	4.9	4.0	4.2	4.5	3.9	3.9
Kematian bayi Infant deaths	232	269	289	233	249	237	227	234
Kadar mortaliti bayi³ Infant mortality rate ³	6.2	7.2	8.0	6.2	6.6	6.7	6.2	6.4
Kematian kanak-kanak Toddler deaths	74	118	92	73	67	83	57	61
Kadar mortaliti kanak-kanak⁴ Toddler mortality rate ⁴	0.5	0.8	0.6	0.5	0.5	0.6	0.4	0.4
Kematian kurang daripada 5 tahun Under-5 deaths	306	387	381	306	316	320	284	295
Kadar mortaliti kurang daripada 5 tahun³ Under-5 mortality rate ³	8.2	10.4	10.6	8.2	8.4	9.0	7.8	8.1
Kematian ibu bersalin Maternal deaths	13	8	9	9	9	8	5	12
Nisbah mortaliti ibu bersalin⁵ Maternal mortality ratio ⁵	35.0	21.5	25.0	24.0	23.9	22.6	13.7	33.1
Kadar kesuburan jumlah⁶ Total fertility rate ⁶	2.5	2.4	2.3	2.4	2.3	2.2	2.2	2.1

¹ Kadar adalah bagi setiap 1,000 penduduk
The rates are per 1,000 population

² Kadar adalah bagi setiap 1,000 kelahiran
The rates are per 1,000 births

³ Kadar adalah bagi setiap 1,000 kelahiran hidup
The rates are per 1,000 live births

⁴ Kadar adalah bagi setiap 1,000 penduduk berumur 1-4 tahun
The rates are per 1,000 population aged 1-4 years

⁵ Nisbah adalah bagi setiap 100,000 kelahiran hidup
The ratios are per 100,000 live births

⁶ Kadar adalah bagi setiap perempuan berumur 15-49 tahun
The rates are per woman aged 15-49 years

Jadual 1.8: Siri masa perangkaan penting, Perak, 2000-2023 (samb.)

Table 1.8: Vital statistics time series, Perak, 2000-2023 (cont'd)

Indikator Indicators	2016	2017	2018	2019	2020	2021	2022	2023
Kelahiran hidup Live births	35,685	34,838	33,869	33,005	31,582	30,816	29,543	30,759
Kadar kelahiran kasar¹ Crude birth rate ¹	14.4	14.0	13.5	13.2	12.7	12.2	11.7	12.1
Kematian Deaths	17,820	18,047	18,600	18,740	17,959	21,340	22,358	20,839
Kadar kematian kasar¹ Crude death rate ¹	7.2	7.2	7.4	7.5	7.2	8.5	8.9	8.2
Pertambahan semula jadi Natural increase	17,865	16,791	15,269	14,265	13,623	9,476	7,185	9,920
Kadar pertambahan semula jadi kasar¹ Crude rate of natural increase ¹	7.2	6.7	6.1	5.7	5.5	3.8	2.9	3.9
Kelahiran mati Stillbirths	211	170	149	200	168	147	124	159
Kadar kelahiran mati² Stillbirth rate ²	5.9	4.9	4.4	6.0	5.3	4.7	4.2	5.1
Kematian perinatal Perinatal deaths	331	297	265	309	275	244	227	268
Kadar mortaliti perinatal² Perinatal mortality rate ²	9.2	8.5	7.8	9.3	8.7	7.9	7.7	8.7
Kematian neonatal Neonatal deaths	157	161	150	147	145	130	139	141
Kadar mortaliti neonatal³ Neonatal mortality rate ³	4.4	4.6	4.4	4.5	4.6	4.2	4.7	4.6
Kematian bayi Infant deaths	245	242	223	231	203	192	216	220
Kadar mortaliti bayi³ Infant mortality rate ³	6.9	6.9	6.6	7.0	6.4	6.2	7.3	7.2
Kematian kanak-kanak Toddler deaths	63	54	61	63	43	28	49	40
Kadar mortaliti kanak-kanak⁴ Toddler mortality rate ⁴	0.4	0.4	0.4	0.5	0.3	0.2	0.4	0.3
Kematian kurang daripada 5 tahun Under-5 deaths	308	296	284	294	246	220	265	260
Kadar mortaliti kurang daripada 5 tahun³ Under-5 mortality rate ³	8.6	8.5	8.4	8.9	7.8	7.1	9.0	8.5
Kematian ibu bersalin Maternal deaths	10	7	8	7	6	20	6	6
Nisbah mortaliti ibu bersalin⁵ Maternal mortality ratio ⁵	28.0	20.1	23.6	21.2	19.0	64.9	20.3	19.5
Kadar kesuburan jumlah⁶ Total fertility rate ⁶	2.0	1.9	1.9	1.8	1.9	1.8	1.7	1.8

¹ Kadar adalah bagi setiap 1,000 penduduk
The rates are per 1,000 population

² Kadar adalah bagi setiap 1,000 kelahiran
The rates are per 1,000 births

³ Kadar adalah bagi setiap 1,000 kelahiran hidup
The rates are per 1,000 live births

⁴ Kadar adalah bagi setiap 1,000 penduduk berumur 1-4 tahun
The rates are per 1,000 population aged 1-4 years

⁵ Nisbah adalah bagi setiap 100,000 kelahiran hidup
The ratios are per 100,000 live births

⁶ Kadar adalah bagi setiap perempuan berumur 15-49 tahun
The rates are per woman aged 15-49 years

Jadual 1.9: Siri masa perangkaan penting, Perlis, 2000-2023

Table 1.9: Vital statistics time series, Perlis, 2000-2023

Indikator Indicators	2000	2001	2002	2003	2004	2005	2006	2007
Kelahiran hidup Live births	4,651	4,340	4,225	4,058	3,964	3,932	3,891	3,946
Kadar kelahiran kasar¹ Crude birth rate ¹	22.4	20.6	19.8	18.8	18.1	17.7	17.3	17.4
Kematian Deaths	1,307	1,335	1,378	1,416	1,426	1,452	1,462	1,491
Kadar kematian kasar¹ Crude death rate ¹	6.3	6.3	6.5	6.6	6.5	6.6	6.5	6.6
Pertambahan semula jadi Natural increase	3,344	3,005	2,847	2,642	2,538	2,480	2,429	2,455
Kadar pertambahan semula jadi kasar¹ Crude rate of natural increase ¹	16.1	14.3	13.4	12.2	11.6	11.2	10.8	10.8
Kelahiran mati Stillbirths	36	29	29	29	29	30	27	19
Kadar kelahiran mati² Stillbirth rate ²	7.7	6.6	6.8	7.1	7.3	7.6	6.9	4.8
Kematian perinatal Perinatal deaths	52	42	48	42	44	37	43	36
Kadar mortaliti perinatal² Perinatal mortality rate ²	11.1	9.6	11.3	10.3	11.0	9.3	11.0	9.1
Kematian neonatal Neonatal deaths	26	23	22	20	17	13	21	23
Kadar mortaliti neonatal³ Neonatal mortality rate ³	5.6	5.3	5.2	4.9	4.3	3.3	5.4	5.8
Kematian bayi Infant deaths	41	34	34	32	27	31	31	29
Kadar mortaliti bayi³ Infant mortality rate ³	8.8	7.8	8.0	7.9	6.8	7.9	8.0	7.3
Kematian kanak-kanak Toddler deaths	10	7	9	6	6	10	8	9
Kadar mortaliti kanak-kanak⁴ Toddler mortality rate ⁴	0.5	0.4	0.5	0.3	0.3	0.6	0.5	0.6
Kematian kurang daripada 5 tahun Under-5 deaths	51	41	43	38	33	41	39	38
Kadar mortaliti kurang daripada 5 tahun³ Under-5 mortality rate ³	11.0	9.4	10.2	9.4	8.3	10.4	10.0	9.6
Kematian ibu bersalin Maternal deaths	-	-	-	1	2	2	1	2
Nisbah mortaliti ibu bersalin⁵ Maternal mortality ratio ⁵	-	-	-	24.6	50.5	50.9	25.7	50.7
Kadar kesuburan jumlah⁶ Total fertility rate ⁶	3.5	3.2	3.1	2.9	2.8	2.7	2.7	2.6

¹ Kadar adalah bagi setiap 1,000 penduduk
The rates are per 1,000 population

² Kadar adalah bagi setiap 1,000 kelahiran
The rates are per 1,000 births

³ Kadar adalah bagi setiap 1,000 kelahiran hidup
The rates are per 1,000 live births

⁴ Kadar adalah bagi setiap 1,000 penduduk berumur 1-4 tahun
The rates are per 1,000 population aged 1-4 years

⁵ Nisbah adalah bagi setiap 100,000 kelahiran hidup
The ratios are per 100,000 live births

⁶ Kadar adalah bagi setiap perempuan berumur 15-49 tahun
The rates are per woman aged 15-49 years

Jadual 1.9: Siri masa perangkaan penting, Perlis, 2000-2023 (samb.)

Table 1.9: Vital statistics time series, Perlis, 2000-2023 (cont'd)

Indikator Indicators	2008	2009	2010	2011	2012	2013	2014	2015
Kelahiran hidup <i>Live births</i>	4,175	4,237	4,114	4,161	4,143	4,050	4,509	4,315
Kadar kelahiran kasar¹ <i>Crude birth rate¹</i>	18.1	18.2	17.4	17.5	17.3	16.7	18.4	17.4
Kematian <i>Deaths</i>	1,618	1,580	1,683	1,637	1,655	1,741	1,671	1,767
Kadar kematian kasar¹ <i>Crude death rate¹</i>	7.0	6.8	7.1	6.9	6.9	7.2	6.8	7.1
Pertambahan semula jadi <i>Natural increase</i>	2,557	2,657	2,431	2,524	2,488	2,309	2,838	2,548
Kadar pertambahan semula jadi kasar¹ <i>Crude rate of natural increase¹</i>	11.1	11.4	10.3	10.6	10.4	9.5	11.6	10.3
Kelahiran mati <i>Stillbirths</i>	18	16	25	23	22	17	21	25
Kadar kelahiran mati² <i>Stillbirth rate²</i>	4.3	3.8	6.0	5.5	5.3	4.2	4.6	5.8
Kematian perinatal <i>Perinatal deaths</i>	37	31	44	43	34	36	40	42
Kadar mortaliti perinatal² <i>Perinatal mortality rate²</i>	8.8	7.3	10.6	10.3	8.2	8.9	8.8	9.7
Kematian neonatal <i>Neonatal deaths</i>	25	20	24	26	17	31	22	23
Kadar mortaliti neonatal³ <i>Neonatal mortality rate³</i>	6.0	4.7	5.8	6.2	4.1	7.7	4.9	5.3
Kematian bayi <i>Infant deaths</i>	34	32	33	40	27	36	34	35
Kadar mortaliti bayi³ <i>Infant mortality rate³</i>	8.1	7.6	8.0	9.6	6.5	8.9	7.5	8.1
Kematian kanak-kanak <i>Toddler deaths</i>	11	8	8	13	10	5	2	3
Kadar mortaliti kanak-kanak⁴ <i>Toddler mortality rate⁴</i>	0.7	0.5	0.5	0.8	0.6	0.3	0.1	0.2
Kematian kurang daripada 5 tahun <i>Under-5 deaths</i>	45	40	41	53	37	41	36	38
Kadar mortaliti kurang daripada 5 tahun³ <i>Under-5 mortality rate³</i>	10.8	9.4	10.0	12.7	8.9	10.1	8.0	8.8
Kematian ibu bersalin <i>Maternal deaths</i>	1	-	2	-	1	-	2	3
Nisbah mortaliti ibu bersalin⁵ <i>Maternal mortality ratio⁵</i>	24.0	-	48.6	-	24.1	-	44.4	69.5
Kadar kesuburan jumlah⁶ <i>Total fertility rate⁶</i>	2.7	2.7	2.6	2.6	2.5	2.4	2.5	2.4

¹ Kadar adalah bagi setiap 1,000 penduduk
The rates are per 1,000 population

² Kadar adalah bagi setiap 1,000 kelahiran
The rates are per 1,000 births

³ Kadar adalah bagi setiap 1,000 kelahiran hidup
The rates are per 1,000 live births

⁴ Kadar adalah bagi setiap 1,000 penduduk berumur 1-4 tahun
The rates are per 1,000 population aged 1-4 years

⁵ Nisbah adalah bagi setiap 100,000 kelahiran hidup
The ratios are per 100,000 live births

⁶ Kadar adalah bagi setiap perempuan berumur 15-49 tahun
The rates are per woman aged 15-49 years

Jadual 1.9: Siri masa perangkaan penting, Perlis, 2000-2023 (samb.)

Table 1.9: Vital statistics time series, Perlis, 2000-2023 (cont'd)

Indikator Indicators	2016	2017	2018	2019	2020	2021	2022	2023
Kelahiran hidup Live births	4,392	4,447	4,371	4,060	4,101	4,076	3,746	3,878
Kadar kelahiran kasar ¹ Crude birth rate ¹	17.5	17.6	17.2	16.0	14.4	14.2	12.9	13.2
Kematian Deaths	1,884	2,004	2,042	1,996	1,950	2,234	2,422	2,171
Kadar kematian kasar ¹ Crude death rate ¹	7.5	8.0	8.1	7.9	6.8	7.8	8.4	7.4
Pertambahan semula jadi Natural increase	2,508	2,443	2,329	2,064	2,151	1,842	1,324	1,707
Kadar pertambahan semula jadi kasar ¹ Crude rate of natural increase ¹	10.0	9.7	9.2	8.1	7.6	6.4	4.6	5.8
Kelahiran mati Stillbirths	22	25	23	29	24	13	14	26
Kadar kelahiran mati ² Stillbirth rate ²	5.0	5.6	5.2	7.1	5.8	3.2	3.7	6.7
Kematian perinatal Perinatal deaths	33	36	40	45	43	29	35	41
Kadar mortaliti perinatal ² Perinatal mortality rate ²	7.5	8.1	9.1	11.0	10.4	7.1	9.3	10.5
Kematian neonatal Neonatal deaths	17	11	28	18	27	21	24	20
Kadar mortaliti neonatal ³ Neonatal mortality rate ³	3.9	2.5	6.4	4.4	6.6	5.2	6.4	5.2
Kematian bayi Infant deaths	26	25	39	24	35	31	35	24
Kadar mortaliti bayi ³ Infant mortality rate ³	5.9	5.6	8.9	5.9	8.5	7.6	9.3	6.2
Kematian kanak-kanak Toddler deaths	4	5	6	6	8	8	9	4
Kadar mortaliti kanak-kanak ⁴ Toddler mortality rate ⁴	0.2	0.3	0.3	0.3	0.5	0.5	0.6	0.2
Kematian kurang daripada 5 tahun Under-5 deaths	30	30	45	30	43	39	44	28
Kadar mortaliti kurang daripada 5 tahun ³ Under-5 mortality rate ³	6.8	6.7	10.3	7.4	10.5	9.6	11.7	7.2
Kematian ibu bersalin Maternal deaths	-	1	-	2	1	-	1	-
Nisbah mortaliti ibu bersalin ⁵ Maternal mortality ratio ⁵	-	22.5	-	49.3	24.4	-	26.7	-
Kadar kesuburan jumlah ⁶ Total fertility rate ⁶	2.3	2.3	2.2	2.0	2.0	1.9	1.7	1.7

¹ Kadar adalah bagi setiap 1,000 penduduk
The rates are per 1,000 population

² Kadar adalah bagi setiap 1,000 kelahiran
The rates are per 1,000 births

³ Kadar adalah bagi setiap 1,000 kelahiran hidup
The rates are per 1,000 live births

⁴ Kadar adalah bagi setiap 1,000 penduduk berumur 1-4 tahun
The rates are per 1,000 population aged 1-4 years

⁵ Nisbah adalah bagi setiap 100,000 kelahiran hidup
The ratios are per 100,000 live births

⁶ Kadar adalah bagi setiap perempuan berumur 15-49 tahun
The rates are per woman aged 15-49 years

Jadual 1.10: Siri masa perangkaan penting, Pulau Pinang, 2000-2023

Table 1.10: Vital statistics time series, Pulau Pinang, 2000-2023

Indikator Indicators	2000	2001	2002	2003	2004	2005	2006	2007
Kelahiran hidup Live births	27,337	24,712	24,775	23,467	22,943	22,559	22,003	22,429
Kadar kelahiran kasar¹ Crude birth rate ¹	20.5	18.2	17.9	16.6	16.0	15.4	14.8	14.9
Kematian Deaths	7,037	7,162	7,703	7,781	7,813	7,869	7,918	8,316
Kadar kematian kasar¹ Crude death rate ¹	5.3	5.3	5.6	5.5	5.4	5.4	5.3	5.5
Pertambahan semula jadi Natural increase	20,300	17,550	17,072	15,686	15,130	14,690	14,085	14,113
Kadar pertambahan semula jadi kasar¹ Crude rate of natural increase ¹	15.2	12.9	12.3	11.1	10.5	10.1	9.5	9.4
Kelahiran mati Stillbirths	35	92	102	101	119	97	127	103
Kadar kelahiran mati² Stillbirth rate ²	1.3	3.7	4.1	4.3	5.2	4.3	5.7	4.6
Kematian perinatal Perinatal deaths	122	159	193	176	200	166	198	168
Kadar mortaliti perinatal² Perinatal mortality rate ²	4.5	6.4	7.8	7.5	8.7	7.3	8.9	7.5
Kematian neonatal Neonatal deaths	122	99	116	102	112	92	101	86
Kadar mortaliti neonatal³ Neonatal mortality rate ³	4.5	4.0	4.7	4.3	4.9	4.1	4.6	3.8
Kematian bayi Infant deaths	192	160	200	149	185	144	163	129
Kadar mortaliti bayi³ Infant mortality rate ³	7.0	6.5	8.1	6.3	8.1	6.4	7.4	5.8
Kematian kanak-kanak Toddler deaths	38	28	36	50	46	35	32	40
Kadar mortaliti kanak-kanak⁴ Toddler mortality rate ⁴	0.3	0.2	0.3	0.5	0.4	0.4	0.3	0.4
Kematian kurang daripada 5 tahun Under-5 deaths	230	188	236	199	231	179	195	169
Kadar mortaliti kurang daripada 5 tahun³ Under-5 mortality rate ³	8.4	7.6	9.5	8.5	10.1	7.9	8.9	7.5
Kematian ibu bersalin Maternal deaths	1	3	7	7	5	4	6	5
Nisbah mortaliti ibu bersalin⁵ Maternal mortality ratio ⁵	3.7	12.1	28.3	29.8	21.8	17.7	27.3	22.3
Kadar kesuburan jumlah⁶ Total fertility rate ⁶	2.3	2.1	2.0	1.9	1.9	1.8	1.7	1.7

¹ Kadar adalah bagi setiap 1,000 penduduk
The rates are per 1,000 population

² Kadar adalah bagi setiap 1,000 kelahiran
The rates are per 1,000 births

³ Kadar adalah bagi setiap 1,000 kelahiran hidup
The rates are per 1,000 live births

⁴ Kadar adalah bagi setiap 1,000 penduduk berumur 1-4 tahun
The rates are per 1,000 population aged 1-4 years

⁵ Nisbah adalah bagi setiap 100,000 kelahiran hidup
The ratios are per 100,000 live births

⁶ Kadar adalah bagi setiap perempuan berumur 15-49 tahun
The rates are per woman aged 15-49 years

Jadual 1.10: Siri masa perangkaan penting, Pulau Pinang, 2000-2023 (samb.)

Table 1.10: Vital statistics time series, Pulau Pinang, 2000-2023 (cont'd)

Indikator Indicators	2008	2009	2010	2011	2012	2013	2014	2015
Kelahiran hidup Live births	22,952	22,777	21,172	22,353	23,794	21,499	22,877	22,242
Kadar kelahiran kasar¹ Crude birth rate ¹	15.0	14.7	13.4	14.0	14.7	12.9	13.6	13.1
Kematian Deaths	8,471	8,699	9,063	9,107	9,133	9,538	9,678	10,226
Kadar kematian kasar¹ Crude death rate ¹	5.5	5.6	5.8	5.7	5.6	5.7	5.8	6.0
Pertambahan semula jadi Natural increase	14,481	14,078	12,109	13,246	14,661	11,961	13,199	12,016
Kadar pertambahan semula jadi kasar¹ Crude rate of natural increase ¹	9.5	9.1	7.7	8.3	9.0	7.2	7.9	7.1
Kelahiran mati Stillbirths	104	89	81	101	97	86	83	103
Kadar kelahiran mati² Stillbirth rate ²	4.5	3.9	3.8	4.5	4.1	4.0	3.6	4.6
Kematian perinatal Perinatal deaths	170	171	159	187	172	150	144	182
Kadar mortaliti perinatal² Perinatal mortality rate ²	7.4	7.5	7.5	8.3	7.2	6.9	6.3	8.1
Kematian neonatal Neonatal deaths	84	99	98	110	105	85	80	103
Kadar mortaliti neonatal³ Neonatal mortality rate ³	3.7	4.3	4.6	4.9	4.4	4.0	3.5	4.6
Kematian bayi Infant deaths	137	145	145	161	156	130	128	140
Kadar mortaliti bayi³ Infant mortality rate ³	6.0	6.4	6.8	7.2	6.6	6.0	5.6	6.3
Kematian kanak-kanak Toddler deaths	27	25	34	28	28	27	32	26
Kadar mortaliti kanak-kanak⁴ Toddler mortality rate ⁴	0.3	0.3	0.4	0.3	0.3	0.3	0.4	0.3
Kematian kurang daripada 5 tahun Under-5 deaths	164	170	179	189	184	157	160	166
Kadar mortaliti kurang daripada 5 tahun³ Under-5 mortality rate ³	7.1	7.5	8.5	8.5	7.7	7.3	7.0	7.5
Kematian ibu bersalin Maternal deaths	4	6	8	3	5	3	4	6
Nisbah mortaliti ibu bersalin⁵ Maternal mortality ratio ⁵	17.4	26.3	37.8	13.4	21.0	14.0	17.5	27.0
Kadar kesuburan jumlah⁶ Total fertility rate ⁶	1.8	1.7	1.6	1.6	1.7	1.5	1.6	1.5

¹ Kadar adalah bagi setiap 1,000 penduduk
The rates are per 1,000 population² Kadar adalah bagi setiap 1,000 kelahiran
The rates are per 1,000 births³ Kadar adalah bagi setiap 1,000 kelahiran hidup
The rates are per 1,000 live births⁴ Kadar adalah bagi setiap 1,000 penduduk berumur 1-4 tahun
The rates are per 1,000 population aged 1-4 years⁵ Nisbah adalah bagi setiap 100,000 kelahiran hidup
The ratios are per 100,000 live births⁶ Kadar adalah bagi setiap perempuan berumur 15-49 tahun
The rates are per woman aged 15-49 years

Jadual 1.10: Siri masa perangkaan penting, Pulau Pinang, 2000-2023 (samb.)

Table 1.10: Vital statistics time series, Pulau Pinang, 2000-2023 (cont'd)

Indikator Indicators	2016	2017	2018	2019	2020	2021	2022	2023
Kelahiran hidup Live births	21,781	21,464	20,705	20,200	19,645	18,571	17,731	19,579
Kadar kelahiran kasar¹ Crude birth rate ¹	12.7	12.3	11.7	11.4	11.3	10.7	10.2	11.0
Kematian Deaths	10,729	10,727	11,209	10,896	10,717	14,010	12,937	12,304
Kadar kematian kasar¹ Crude death rate ¹	6.2	6.2	6.4	6.2	6.2	8.1	7.4	6.9
Pertambahan semula jadi Natural increase	11,052	10,737	9,496	9,304	8,928	4,561	4,794	7,275
Kadar pertambahan semula jadi kasar¹ Crude rate of natural increase ¹	6.4	6.2	5.4	5.3	5.1	2.6	2.8	4.1
Kelahiran mati Stillbirths	123	111	123	122	100	98	96	79
Kadar kelahiran mati² Stillbirth rate ²	5.6	5.1	5.9	6.0	5.1	5.2	5.4	4.0
Kematian perinatal Perinatal deaths	205	169	191	175	154	149	144	132
Kadar mortaliti perinatal² Perinatal mortality rate ²	9.4	7.8	9.2	8.6	7.8	8.0	8.1	6.7
Kematian neonatal Neonatal deaths	101	83	89	80	70	66	63	70
Kadar mortaliti neonatal³ Neonatal mortality rate ³	4.6	3.9	4.3	4.0	3.6	3.6	3.6	3.6
Kematian bayi Infant deaths	141	125	133	112	102	100	102	110
Kadar mortaliti bayi³ Infant mortality rate ³	6.5	5.8	6.4	5.5	5.2	5.4	5.8	5.6
Kematian kanak-kanak Toddler deaths	33	25	25	20	20	15	23	24
Kadar mortaliti kanak-kanak⁴ Toddler mortality rate ⁴	0.4	0.3	0.3	0.2	0.2	0.2	0.3	0.3
Kematian kurang daripada 5 tahun Under-5 deaths	174	150	158	132	122	115	125	134
Kadar mortaliti kurang daripada 5 tahun³ Under-5 mortality rate ³	8.0	7.0	7.6	6.5	6.2	6.2	7.0	6.8
Kematian ibu bersalin Maternal deaths	11	9	4	6	7	20	4	4
Nisbah mortaliti ibu bersalin⁵ Maternal mortality ratio ⁵	50.5	41.9	19.3	29.7	35.6	107.7	22.6	20.4
Kadar kesuburan jumlah⁶ Total fertility rate ⁶	1.4	1.4	1.3	1.3	1.3	1.2	1.2	1.3

¹ Kadar adalah bagi setiap 1,000 penduduk
The rates are per 1,000 population

² Kadar adalah bagi setiap 1,000 kelahiran
The rates are per 1,000 births

³ Kadar adalah bagi setiap 1,000 kelahiran hidup
The rates are per 1,000 live births

⁴ Kadar adalah bagi setiap 1,000 penduduk berumur 1-4 tahun
The rates are per 1,000 population aged 1-4 years

⁵ Nisbah adalah bagi setiap 100,000 kelahiran hidup
The ratios are per 100,000 live births

⁶ Kadar adalah bagi setiap perempuan berumur 15-49 tahun
The rates are per woman aged 15-49 years

Jadual 1.11: Siri masa perangkaan penting, Sabah, 2000-2023

Table 1.11: Vital statistics time series, Sabah, 2000-2023

Indikator Indicators	2000	2001	2002	2003	2004	2005	2006	2007
Kelahiran hidup Live births	49,308	48,990	46,119	44,388	46,170	47,160	46,142	47,017
Kadar kelahiran kasar¹ Crude birth rate ¹	18.9	18.4	17.0	16.0	16.3	16.3	15.6	15.5
Kematian Deaths	5,203	5,437	5,864	6,061	6,328	6,563	6,702	6,979
Kadar kematian kasar¹ Crude death rate ¹	2.0	2.0	2.2	2.2	2.2	2.3	2.3	2.3
Pertambahan semula jadi Natural increase	44,105	43,553	40,255	38,327	39,842	40,597	39,440	40,038
Kadar pertambahan semula jadi kasar¹ Crude rate of natural increase ¹	16.9	16.4	14.8	13.8	14.1	14.0	13.3	13.2
Kelahiran mati Stillbirths	33	84	84	65	77	90	73	91
Kadar kelahiran mati² Stillbirth rate ²	0.7	1.7	1.8	1.5	1.7	1.9	1.6	1.9
Kematian perinatal Perinatal deaths	39	106	117	98	118	145	113	145
Kadar mortaliti perinatal² Perinatal mortality rate ²	0.8	2.2	2.5	2.2	2.6	3.1	2.4	3.1
Kematian neonatal Neonatal deaths	11	40	53	53	50	70	64	71
Kadar mortaliti neonatal³ Neonatal mortality rate ³	0.2	0.8	1.1	1.2	1.1	1.5	1.4	1.5
Kematian bayi Infant deaths	34	85	114	105	105	128	111	135
Kadar mortaliti bayi³ Infant mortality rate ³	0.7	1.7	2.5	2.4	2.3	2.7	2.4	2.9
Kematian kanak-kanak Toddler deaths	23	36	46	44	42	49	54	49
Kadar mortaliti kanak-kanak⁴ Toddler mortality rate ⁴	0.1	0.1	0.2	0.2	0.2	0.2	0.2	0.2
Kematian kurang daripada 5 tahun Under-5 deaths	57	121	160	149	147	177	165	184
Kadar mortaliti kurang daripada 5 tahun³ Under-5 mortality rate ³	1.2	2.5	3.5	3.4	3.2	3.8	3.6	3.9
Kematian ibu bersalin Maternal deaths	31	37	17	15	10	15	13	20
Nisbah mortaliti ibu bersalin⁵ Maternal mortality ratio ⁵	62.9	75.5	36.9	33.8	21.7	31.8	28.2	42.5
Kadar kesuburan jumlah⁶ Total fertility rate ⁶	2.4	2.3	2.1	2.0	2.0	2.0	1.9	1.8

¹ Kadar adalah bagi setiap 1,000 penduduk
The rates are per 1,000 population

² Kadar adalah bagi setiap 1,000 kelahiran
The rates are per 1,000 births

³ Kadar adalah bagi setiap 1,000 kelahiran hidup
The rates are per 1,000 live births

⁴ Kadar adalah bagi setiap 1,000 penduduk berumur 1-4 tahun
The rates are per 1,000 population aged 1-4 years

⁵ Nisbah adalah bagi setiap 100,000 kelahiran hidup
The ratios are per 100,000 live births

⁶ Kadar adalah bagi setiap perempuan berumur 15-49 tahun
The rates are per woman aged 15-49 years

Jadual 1.11: Siri masa perangkaan penting, Sabah, 2000-2023 (samb.)

Table 1.11: Vital statistics time series, Sabah, 2000-2023 (cont'd)

Indikator Indicators	2008	2009	2010	2011	2012	2013	2014	2015
Kelahiran hidup Live births	50,272	52,782	54,134	54,990	58,185	56,823	57,397	54,699
Kadar kelahiran kasar¹ Crude birth rate ¹	16.2	16.6	16.6	16.4	16.9	15.7	15.6	14.7
Kematian Deaths	7,394	7,565	7,622	8,095	8,066	8,253	12,188	12,511
Kadar kematian kasar¹ Crude death rate ¹	2.4	2.4	2.3	2.4	2.3	2.3	3.3	3.4
Pertambahan semula jadi Natural increase	42,878	45,217	46,512	46,895	50,119	48,570	45,209	42,188
Kadar pertambahan semula jadi kasar¹ Crude rate of natural increase ¹	13.8	14.2	14.3	14.0	14.6	13.4	12.3	11.3
Kelahiran mati Stillbirths	111	132	175	181	205	182	199	173
Kadar kelahiran mati² Stillbirth rate ²	2.2	2.5	3.2	3.3	3.5	3.2	3.5	3.2
Kematian perinatal Perinatal deaths	191	237	287	272	311	263	438	478
Kadar mortaliti perinatal² Perinatal mortality rate ²	3.8	4.5	5.3	4.9	5.3	4.6	7.6	8.7
Kematian neonatal Neonatal deaths	104	132	142	112	125	113	308	391
Kadar mortaliti neonatal³ Neonatal mortality rate ³	2.1	2.5	2.6	2.0	2.1	2.0	5.4	7.1
Kematian bayi Infant deaths	189	211	225	209	191	206	576	614
Kadar mortaliti bayi³ Infant mortality rate ³	3.8	4.0	4.2	3.8	3.3	3.6	10.0	11.2
Kematian kanak-kanak Toddler deaths	41	40	48	46	53	61	164	152
Kadar mortaliti kanak-kanak⁴ Toddler mortality rate ⁴	0.2	0.2	0.2	0.2	0.2	0.2	0.7	0.6
Kematian kurang daripada 5 tahun Under-5 deaths	230	251	273	255	244	267	740	766
Kadar mortaliti kurang daripada 5 tahun³ Under-5 mortality rate ³	4.6	4.8	5.0	4.6	4.2	4.7	12.9	14.0
Kematian ibu bersalin Maternal deaths	14	12	8	19	19	16	10	19
Nisbah mortaliti ibu bersalin⁵ Maternal mortality ratio ⁵	27.8	22.7	14.8	34.6	32.7	28.2	17.4	34.7
Kadar kesuburan jumlah⁶ Total fertility rate ⁶	1.9	1.9	1.8	1.8	1.8	1.7	1.7	1.6

¹ Kadar adalah bagi setiap 1,000 penduduk
The rates are per 1,000 population

² Kadar adalah bagi setiap 1,000 kelahiran
The rates are per 1,000 births

³ Kadar adalah bagi setiap 1,000 kelahiran hidup
The rates are per 1,000 live births

⁴ Kadar adalah bagi setiap 1,000 penduduk berumur 1-4 tahun
The rates are per 1,000 population aged 1-4 years

⁵ Nisbah adalah bagi setiap 100,000 kelahiran hidup
The ratios are per 100,000 live births

⁶ Kadar adalah bagi setiap perempuan berumur 15-49 tahun
The rates are per woman aged 15-49 years

Jadual 1.11: Siri masa perangkaan penting, Sabah, 2000-2023 (samb.)

Table 1.11: Vital statistics time series, Sabah, 2000-2023 (cont'd)

Indikator Indicators	2016	2017	2018	2019	2020	2021	2022	2023
Kelahiran hidup Live births	52,071	52,528	53,025	52,973	49,587	41,608	43,617	46,412
Kadar kelahiran kasar ¹ Crude birth rate ¹	13.7	13.6	13.6	13.6	14.5	12.2	12.8	12.9
Kematian Deaths	12,834	13,719	13,940	14,713	14,882	18,884	17,414	16,610
Kadar kematian kasar ¹ Crude death rate ¹	3.4	3.6	3.6	3.8	4.4	5.5	5.1	4.6
Pertambahan semula jadi Natural increase	39,237	38,809	39,085	38,260	34,705	22,724	26,203	29,802
Kadar pertambahan semula jadi kasar ¹ Crude rate of natural increase ¹	10.3	10.1	10.0	9.8	10.2	6.7	7.7	8.3
Kelahiran mati Stillbirths	323	386	431	289	354	324	296	304
Kadar kelahiran mati ² Stillbirth rate ²	6.2	7.3	8.1	5.4	7.1	7.7	6.7	6.5
Kematian perinatal Perinatal deaths	464	630	714	450	572	510	471	466
Kadar mortaliti perinatal ² Perinatal mortality rate ²	8.9	11.9	13.4	8.4	11.5	12.2	10.7	10.0
Kematian neonatal Neonatal deaths	171	322	335	213	282	232	227	221
Kadar mortaliti neonatal ³ Neonatal mortality rate ³	3.3	6.1	6.3	4.0	5.7	5.6	5.2	4.8
Kematian bayi Infant deaths	298	502	534	401	471	374	392	382
Kadar mortaliti bayi ³ Infant mortality rate ³	5.7	9.6	10.1	7.6	9.5	9.0	9.0	8.2
Kematian kanak-kanak Toddler deaths	79	150	137	115	139	125	130	112
Kadar mortaliti kanak-kanak ⁴ Toddler mortality rate ⁴	0.3	0.6	0.6	0.5	0.6	0.5	0.6	0.5
Kematian kurang daripada 5 tahun Under-5 deaths	377	652	671	516	610	499	522	494
Kadar mortaliti kurang daripada 5 tahun ³ Under-5 mortality rate ³	7.2	12.4	12.7	9.7	12.3	12.0	12.0	10.6
Kematian ibu bersalin Maternal deaths	30	14	10	14	18	28	13	17
Nisbah mortaliti ibu bersalin ⁵ Maternal mortality ratio ⁵	57.6	26.7	18.9	26.4	36.3	67.3	29.8	36.6
Kadar kesuburan jumlah ⁶ Total fertility rate ⁶	1.4	1.4	1.4	1.4	1.6	1.4	1.4	1.5

¹ Kadar adalah bagi setiap 1,000 penduduk
The rates are per 1,000 population² Kadar adalah bagi setiap 1,000 kelahiran
The rates are per 1,000 births³ Kadar adalah bagi setiap 1,000 kelahiran hidup
The rates are per 1,000 live births⁴ Kadar adalah bagi setiap 1,000 penduduk berumur 1-4 tahun
The rates are per 1,000 population aged 1-4 years⁵ Nisbah adalah bagi setiap 100,000 kelahiran hidup
The ratios are per 100,000 live births⁶ Kadar adalah bagi setiap perempuan berumur 15-49 tahun
The rates are per woman aged 15-49 years

Jadual 1.12: Siri masa perangkaan penting, Sarawak, 2000-2023

Table 1.12: Vital statistics time series, Sarawak, 2000-2023

Indikator Indicators	2000	2001	2002	2003	2004	2005	2006	2007
Kelahiran hidup Live births	47,920	46,098	44,929	44,068	43,545	43,241	42,892	42,549
Kadar kelahiran kasar¹ Crude birth rate ¹	23.1	21.8	20.8	20.0	19.4	18.9	18.4	18.0
Kematian Deaths	8,513	8,893	8,818	9,287	9,506	9,553	9,962	10,020
Kadar kematian kasar¹ Crude death rate ¹	4.1	4.2	4.1	4.2	4.2	4.2	4.3	4.2
Pertambahan semula jadi Natural increase	39,407	37,205	36,111	34,781	34,039	33,688	32,930	32,529
Kadar pertambahan semula jadi kasar¹ Crude rate of natural increase ¹	19.0	17.6	16.7	15.8	15.2	14.8	14.2	13.7
Kelahiran mati Stillbirths	51	125	87	99	130	154	153	148
Kadar kelahiran mati² Stillbirth rate ²	1.1	2.7	1.9	2.2	3.0	3.5	3.6	3.5
Kematian perinatal Perinatal deaths	117	221	188	185	221	266	278	275
Kadar mortaliti perinatal² Perinatal mortality rate ²	2.4	4.8	4.2	4.2	5.1	6.1	6.5	6.4
Kematian neonatal Neonatal deaths	92	143	148	127	141	154	165	171
Kadar mortaliti neonatal³ Neonatal mortality rate ³	1.9	3.1	3.3	2.9	3.2	3.6	3.8	4.0
Kematian bayi Infant deaths	248	251	256	249	237	265	291	275
Kadar mortaliti bayi³ Infant mortality rate ³	5.2	5.4	5.7	5.7	5.4	6.1	6.8	6.5
Kematian kanak-kanak Toddler deaths	126	88	85	91	72	89	85	91
Kadar mortaliti kanak-kanak⁴ Toddler mortality rate ⁴	0.6	0.4	0.4	0.4	0.4	0.5	0.4	0.5
Kematian kurang daripada 5 tahun Under-5 deaths	374	339	341	340	309	354	376	366
Kadar mortaliti kurang daripada 5 tahun³ Under-5 mortality rate ³	7.8	7.4	7.6	7.7	7.1	8.2	8.8	8.6
Kematian ibu bersalin Maternal deaths	8	3	12	8	11	10	9	12
Nisbah mortaliti ibu bersalin⁵ Maternal mortality ratio ⁵	16.7	6.5	26.7	18.2	25.3	23.1	21.0	28.2
Kadar kesuburan jumlah⁶ Total fertility rate ⁶	2.9	2.8	2.7	2.6	2.5	2.5	2.4	2.4

¹ Kadar adalah bagi setiap 1,000 penduduk
The rates are per 1,000 population

² Kadar adalah bagi setiap 1,000 kelahiran
The rates are per 1,000 births

³ Kadar adalah bagi setiap 1,000 kelahiran hidup
The rates are per 1,000 live births

⁴ Kadar adalah bagi setiap 1,000 penduduk berumur 1-4 tahun
The rates are per 1,000 population aged 1-4 years

⁵ Nisbah adalah bagi setiap 100,000 kelahiran hidup
The ratios are per 100,000 live births

⁶ Kadar adalah bagi setiap perempuan berumur 15-49 tahun
The rates are per woman aged 15-49 years

Jadual 1.12: Siri masa perangkaan penting, Sarawak, 2000-2023 (samb.)

Table 1.12: Vital statistics time series, Sarawak, 2000-2023 (cont'd)

Indikator Indicators	2008	2009	2010	2011	2012	2013	2014	2015
Kelahiran hidup Live births	43,426	43,753	41,474	43,383	43,178	40,413	41,049	39,754
Kadar kelahiran kasar¹ Crude birth rate ¹	18.0	17.9	16.7	17.2	16.8	15.3	15.4	14.7
Kematian Deaths	10,478	11,240	10,396	11,118	11,246	11,231	11,686	12,200
Kadar kematian kasar¹ Crude death rate ¹	4.4	4.6	4.2	4.4	4.4	4.3	4.4	4.5
Pertambahan semula jadi Natural increase	32,948	32,513	31,078	32,265	31,932	29,182	29,363	27,554
Kadar pertambahan semula jadi kasar¹ Crude rate of natural increase ¹	13.7	13.3	12.5	12.8	12.4	11.0	11.0	10.2
Kelahiran mati Stillbirths	182	211	183	194	172	186	174	163
Kadar kelahiran mati² Stillbirth rate ²	4.2	4.8	4.4	4.5	4.0	4.6	4.2	4.1
Kematian perinatal Perinatal deaths	307	361	299	319	282	284	286	254
Kadar mortaliti perinatal² Perinatal mortality rate ²	7.0	8.2	7.2	7.3	6.5	7.0	6.9	6.4
Kematian neonatal Neonatal deaths	168	207	176	181	162	138	151	136
Kadar mortaliti neonatal³ Neonatal mortality rate ³	3.9	4.7	4.2	4.2	3.8	3.4	3.7	3.4
Kematian bayi Infant deaths	272	325	281	281	275	230	236	223
Kadar mortaliti bayi³ Infant mortality rate ³	6.3	7.4	6.8	6.5	6.4	5.7	5.7	5.6
Kematian kanak-kanak Toddler deaths	77	83	65	63	59	74	67	53
Kadar mortaliti kanak-kanak⁴ Toddler mortality rate ⁴	0.4	0.4	0.4	0.4	0.3	0.4	0.4	0.3
Kematian kurang daripada 5 tahun Under-5 deaths	349	408	346	344	334	304	303	276
Kadar mortaliti kurang daripada 5 tahun³ Under-5 mortality rate ³	8.0	9.3	8.3	7.9	7.7	7.5	7.4	6.9
Kematian ibu bersalin Maternal deaths	15	14	10	11	12	3	6	7
Nisbah mortaliti ibu bersalin⁵ Maternal mortality ratio ⁵	34.5	32.0	24.1	25.4	27.8	7.4	14.6	17.6
Kadar kesuburan jumlah⁶ Total fertility rate ⁶	2.4	2.3	2.2	2.2	2.2	1.9	2.0	1.9

¹ Kadar adalah bagi setiap 1,000 penduduk
The rates are per 1,000 population

² Kadar adalah bagi setiap 1,000 kelahiran
The rates are per 1,000 births

³ Kadar adalah bagi setiap 1,000 kelahiran hidup
The rates are per 1,000 live births

⁴ Kadar adalah bagi setiap 1,000 penduduk berumur 1-4 tahun
The rates are per 1,000 population aged 1-4 years

⁵ Nisbah adalah bagi setiap 100,000 kelahiran hidup
The ratios are per 100,000 live births

⁶ Kadar adalah bagi setiap perempuan berumur 15-49 tahun
The rates are per woman aged 15-49 years

Jadual 1.12: Siri masa perangkaan penting, Sarawak, 2000-2023 (samb.)

Table 1.12: Vital statistics time series, Sarawak, 2000-2023 (cont'd)

Indikator Indicators	2016	2017	2018	2019	2020	2021	2022	2023
Kelahiran hidup Live births	37,985	37,654	36,624	36,672	35,449	31,274	30,937	33,920
Kadar kelahiran kasar¹ Crude birth rate ¹	13.9	13.6	13.1	13.1	14.4	12.7	12.5	13.6
Kematian Deaths	12,608	13,117	13,828	14,025	14,124	17,608	16,633	16,158
Kadar kematian kasar¹ Crude death rate ¹	4.6	4.7	5.0	5.0	5.8	7.1	6.7	6.5
Pertambahan semula jadi Natural increase	25,377	24,537	22,796	22,647	21,325	13,666	14,304	17,762
Kadar pertambahan semula jadi kasar¹ Crude rate of natural increase ¹	9.3	8.9	8.2	8.1	8.7	5.5	5.8	7.1
Kelahiran mati Stillbirths	171	193	185	190	187	137	162	139
Kadar kelahiran mati² Stillbirth rate ²	4.5	5.1	5.0	5.2	5.2	4.4	5.2	4.1
Kematian perinatal Perinatal deaths	271	310	290	278	271	213	257	235
Kadar mortaliti perinatal² Perinatal mortality rate ²	7.1	8.2	7.9	7.5	7.6	6.8	8.3	6.9
Kematian neonatal Neonatal deaths	132	158	139	119	122	97	131	133
Kadar mortaliti neonatal³ Neonatal mortality rate ³	3.5	4.2	3.8	3.2	3.4	3.1	4.2	3.9
Kematian bayi Infant deaths	229	238	262	211	204	152	183	217
Kadar mortaliti bayi³ Infant mortality rate ³	6.0	6.3	7.2	5.8	5.8	4.9	5.9	6.4
Kematian kanak-kanak Toddler deaths	55	58	85	54	53	43	61	52
Kadar mortaliti kanak-kanak⁴ Toddler mortality rate ⁴	0.3	0.4	0.5	0.4	0.4	0.4	0.5	0.4
Kematian kurang daripada 5 tahun Under-5 deaths	284	296	347	265	257	195	244	269
Kadar mortaliti kurang daripada 5 tahun³ Under-5 mortality rate ³	7.5	7.9	9.5	7.2	7.2	6.2	7.9	7.9
Kematian ibu bersalin Maternal deaths	6	8	11	6	7	12	6	6
Nisbah mortaliti ibu bersalin⁵ Maternal mortality ratio ⁵	15.8	21.2	30.0	16.4	19.7	38.4	19.4	17.7
Kadar kesuburan jumlah⁶ Total fertility rate ⁶	1.7	1.7	1.6	1.6	1.8	1.6	1.6	1.7

¹ Kadar adalah bagi setiap 1,000 penduduk
The rates are per 1,000 population

² Kadar adalah bagi setiap 1,000 kelahiran
The rates are per 1,000 births

³ Kadar adalah bagi setiap 1,000 kelahiran hidup
The rates are per 1,000 live births

⁴ Kadar adalah bagi setiap 1,000 penduduk berumur 1-4 tahun
The rates are per 1,000 population aged 1-4 years

⁵ Nisbah adalah bagi setiap 100,000 kelahiran hidup
The ratios are per 100,000 live births

⁶ Kadar adalah bagi setiap perempuan berumur 15-49 tahun
The rates are per woman aged 15-49 years

Jadual 1.13: Siri masa perangkaan penting, Selangor, 2000-2023

Table 1.13: Vital statistics time series, Selangor, 2000-2023

Indikator Indicators	2000	2001	2002	2003	2004	2005	2006	2007
Kelahiran hidup Live births	91,635	87,758	89,735	89,933	93,176	92,456	94,737	97,055
Kadar kelahiran kasar¹ Crude birth rate ¹	21.9	20.3	20.2	19.6	19.8	19.1	19.0	18.9
Kematian Deaths	12,706	13,368	13,922	14,295	14,616	15,371	15,695	15,903
Kadar kematian kasar¹ Crude death rate ¹	3.0	3.1	3.1	3.1	3.1	3.2	3.1	3.1
Pertambahan semula jadi Natural increase	78,929	74,390	75,813	75,638	78,560	77,085	79,042	81,152
Kadar pertambahan semula jadi kasar¹ Crude rate of natural increase ¹	18.8	17.2	17.1	16.5	16.7	15.9	15.9	15.8
Kelahiran mati Stillbirths	177	236	246	322	313	328	351	335
Kadar kelahiran mati² Stillbirth rate ²	1.9	2.7	2.7	3.6	3.3	3.5	3.7	3.4
Kematian perinatal Perinatal deaths	362	414	453	548	536	528	547	546
Kadar mortaliti perinatal² Perinatal mortality rate ²	3.9	4.7	5.0	6.1	5.7	5.7	5.8	5.6
Kematian neonatal Neonatal deaths	290	255	290	327	311	297	278	296
Kadar mortaliti neonatal³ Neonatal mortality rate ³	3.2	2.9	3.2	3.6	3.3	3.2	2.9	3.0
Kematian bayi Infant deaths	473	454	534	537	527	491	475	511
Kadar mortaliti bayi³ Infant mortality rate ³	5.2	5.2	6.0	6.0	5.7	5.3	5.0	5.3
Kematian kanak-kanak Toddler deaths	117	127	155	133	126	122	113	107
Kadar mortaliti kanak-kanak⁴ Toddler mortality rate ⁴	0.3	0.3	0.4	0.4	0.4	0.3	0.3	0.3
Kematian kurang daripada 5 tahun Under-5 deaths	590	581	689	670	653	613	588	618
Kadar mortaliti kurang daripada 5 tahun³ Under-5 mortality rate ³	6.4	6.6	7.7	7.4	7.0	6.6	6.2	6.4
Kematian ibu bersalin Maternal deaths	26	21	31	25	22	21	23	20
Nisbah mortaliti ibu bersalin⁵ Maternal mortality ratio ⁵	28.4	23.9	34.5	27.8	23.6	22.7	24.3	20.6
Kadar kesuburan jumlah⁶ Total fertility rate ⁶	2.4	2.2	2.3	2.2	2.2	2.2	2.1	2.1

¹ Kadar adalah bagi setiap 1,000 penduduk
The rates are per 1,000 population

² Kadar adalah bagi setiap 1,000 kelahiran
The rates are per 1,000 births

³ Kadar adalah bagi setiap 1,000 kelahiran hidup
The rates are per 1,000 live births

⁴ Kadar adalah bagi setiap 1,000 penduduk berumur 1-4 tahun
The rates are per 1,000 population aged 1-4 years

⁵ Nisbah adalah bagi setiap 100,000 kelahiran hidup
The ratios are per 100,000 live births

⁶ Kadar adalah bagi setiap perempuan berumur 15-49 tahun
The rates are per woman aged 15-49 years

2000-2007 termasuk W.P. Putrajaya
2000-2007 including W.P. Putrajaya

Jadual 1.13: Siri masa perangkaan penting, Selangor, 2000-2023 (samb.)

Table 1.13: Vital statistics time series, Selangor, 2000-2023 (cont'd)

Indikator Indicators	2008	2009	2010	2011	2012	2013	2014	2015
Kelahiran hidup Live births	100,284	103,023	98,429	103,686	107,946	103,173	108,932	108,131
Kadar kelahiran kasar¹ Crude birth rate ¹	19.0	19.0	17.9	18.5	18.9	17.5	18.0	17.5
Kematian Deaths	17,649	18,373	18,558	19,352	21,020	21,677	22,647	23,804
Kadar kematian kasar¹ Crude death rate ¹	3.3	3.4	3.4	3.5	3.7	3.7	3.7	3.9
Pertambahan semula jadi Natural increase	82,635	84,650	79,871	84,334	86,926	81,496	86,285	84,327
Kadar pertambahan semula jadi kasar¹ Crude rate of natural increase ¹	15.7	15.6	14.5	15.1	15.2	13.8	14.3	13.6
Kelahiran mati Stillbirths	347	365	362	386	412	392	426	419
Kadar kelahiran mati² Stillbirth rate ²	3.4	3.5	3.7	3.7	3.8	3.8	3.9	3.9
Kematian perinatal Perinatal deaths	586	643	632	667	677	674	687	683
Kadar mortaliti perinatal² Perinatal mortality rate ²	5.8	6.2	6.4	6.4	6.2	6.5	6.3	6.3
Kematian neonatal Neonatal deaths	339	381	350	395	360	376	342	354
Kadar mortaliti neonatal³ Neonatal mortality rate ³	3.4	3.7	3.6	3.8	3.3	3.6	3.1	3.3
Kematian bayi Infant deaths	541	607	557	580	570	624	573	572
Kadar mortaliti bayi³ Infant mortality rate ³	5.4	5.9	5.7	5.6	5.3	6.0	5.3	5.3
Kematian kanak-kanak Toddler deaths	139	118	131	147	133	141	130	128
Kadar mortaliti kanak-kanak⁴ Toddler mortality rate ⁴	0.4	0.3	0.3	0.4	0.4	0.4	0.3	0.3
Kematian kurang daripada 5 tahun Under-5 deaths	680	725	688	727	703	765	703	700
Kadar mortaliti kurang daripada 5 tahun³ Under-5 mortality rate ³	6.8	7.0	7.0	7.0	6.5	7.4	6.5	6.5
Kematian ibu bersalin Maternal deaths	22	28	18	22	19	27	19	21
Nisbah mortaliti ibu bersalin⁵ Maternal mortality ratio ⁵	21.9	27.2	18.3	21.2	17.6	26.2	17.4	19.4
Kadar kesuburan jumlah⁶ Total fertility rate ⁶	2.1	2.1	1.9	2.0	2.0	1.8	1.9	1.8

¹ Kadar adalah bagi setiap 1,000 penduduk
The rates are per 1,000 population

² Kadar adalah bagi setiap 1,000 kelahiran
The rates are per 1,000 births

³ Kadar adalah bagi setiap 1,000 kelahiran hidup
The rates are per 1,000 live births

⁴ Kadar adalah bagi setiap 1,000 penduduk berumur 1-4 tahun
The rates are per 1,000 population aged 1-4 years

⁵ Nisbah adalah bagi setiap 100,000 kelahiran hidup
The ratios are per 100,000 live births

⁶ Kadar adalah bagi setiap perempuan berumur 15-49 tahun
The rates are per woman aged 15-49 years

2008-2009 termasuk W.P. Putrajaya
2008-2009 including W.P. Putrajaya

Jadual 1.13: Siri masa perangkaan penting, Selangor, 2000-2023 (samb.)

Table 1.13: Vital statistics time series, Selangor, 2000-2023 (cont'd)

Indikator Indicators	2016	2017	2018	2019	2020	2021	2022	2023
Kelahiran hidup Live births	104,661	103,987	102,125	98,836	93,577	90,118	83,658	90,535
Kadar kelahiran kasar¹ Crude birth rate ¹	16.6	16.3	15.8	15.2	13.4	12.8	11.9	12.6
Kematian Deaths	25,588	26,733	27,387	27,786	25,443	42,165	32,951	32,646
Kadar kematian kasar¹ Crude death rate ¹	4.1	4.2	4.2	4.3	3.6	6.0	4.7	4.5
Pertambahan semula jadi Natural increase	79,073	77,254	74,738	71,050	68,134	47,953	50,707	57,889
Kadar pertambahan semula jadi kasar¹ Crude rate of natural increase ¹	12.6	12.1	11.5	10.9	9.7	6.8	7.2	8.0
Kelahiran mati Stillbirths	484	518	505	513	453	426	418	424
Kadar kelahiran mati² Stillbirth rate ²	4.6	5.0	4.9	5.2	4.8	4.7	5.0	4.7
Kematian perinatal Perinatal deaths	773	797	811	778	663	634	631	667
Kadar mortaliti perinatal² Perinatal mortality rate ²	7.4	7.6	7.9	7.8	7.1	7.0	7.5	7.3
Kematian neonatal Neonatal deaths	380	386	422	366	280	264	286	348
Kadar mortaliti neonatal³ Neonatal mortality rate ³	3.6	3.7	4.1	3.7	3.0	2.9	3.4	3.8
Kematian bayi Infant deaths	643	620	662	596	427	402	495	558
Kadar mortaliti bayi³ Infant mortality rate ³	6.1	6.0	6.5	6.0	4.6	4.5	5.9	6.2
Kematian kanak-kanak Toddler deaths	133	132	135	143	94	94	116	125
Kadar mortaliti kanak-kanak⁴ Toddler mortality rate ⁴	0.3	0.3	0.3	0.3	0.2	0.2	0.3	0.3
Kematian kurang daripada 5 tahun Under-5 deaths	776	752	797	739	521	496	611	683
Kadar mortaliti kurang daripada 5 tahun³ Under-5 mortality rate ³	7.4	7.2	7.8	7.5	5.6	5.5	7.3	7.5
Kematian ibu bersalin Maternal deaths	31	25	20	17	23	80	19	15
Nisbah mortaliti ibu bersalin⁵ Maternal mortality ratio ⁵	29.6	24.0	19.6	17.2	24.6	88.8	22.7	16.6
Kadar kesuburan jumlah⁶ Total fertility rate ⁶	1.7	1.7	1.7	1.6	1.6	1.5	1.5	1.6

¹ Kadar adalah bagi setiap 1,000 penduduk
The rates are per 1,000 population

² Kadar adalah bagi setiap 1,000 kelahiran
The rates are per 1,000 births

³ Kadar adalah bagi setiap 1,000 kelahiran hidup
The rates are per 1,000 live births

⁴ Kadar adalah bagi setiap 1,000 penduduk berumur 1-4 tahun
The rates are per 1,000 population aged 1-4 years

⁵ Nisbah adalah bagi setiap 100,000 kelahiran hidup
The ratios are per 100,000 live births

⁶ Kadar adalah bagi setiap perempuan berumur 15-49 tahun
The rates are per woman aged 15-49 years

Jadual 1.14: Siri masa perangkaan penting, Terengganu, 2000-2023

Table 1.14: Vital statistics time series, Terengganu, 2000-2023

Indikator Indicators	2000	2001	2002	2003	2004	2005	2006	2007
Kelahiran hidup Live births	24,833	24,060	23,205	22,269	22,542	21,966	21,907	22,366
Kadar kelahiran kasar¹ Crude birth rate ¹	27.5	26.2	24.8	23.4	23.3	22.4	22.0	22.1
Kematian Deaths	4,570	4,866	5,051	5,346	5,244	5,368	5,407	5,563
Kadar kematian kasar¹ Crude death rate ¹	5.1	5.3	5.4	5.6	5.4	5.5	5.4	5.5
Pertambahan semula jadi¹ Natural increase	20,263	19,194	18,154	16,923	17,298	16,598	16,500	16,803
Kadar pertambahan semula jadi kasar¹ Crude rate of natural increase ¹	22.4	20.9	19.4	17.8	17.9	16.9	16.6	16.6
Kelahiran mati Stillbirths	118	146	165	127	164	138	154	167
Kadar kelahiran mati² Stillbirth rate ²	4.7	6.0	7.1	5.7	7.2	6.2	7.0	7.4
Kematian perinatal Perinatal deaths	144	242	265	219	257	258	256	268
Kadar mortaliti perinatal² Perinatal mortality rate ²	5.8	10.0	11.3	9.8	11.3	11.7	11.6	11.9
Kematian neonatal Neonatal deaths	54	123	141	125	134	153	139	145
Kadar mortaliti neonatal³ Neonatal mortality rate ³	2.2	5.1	6.1	5.6	5.9	7.0	6.3	6.5
Kematian bayi Infant deaths	179	226	233	194	218	227	217	226
Kadar mortaliti bayi³ Infant mortality rate ³	7.2	9.4	10.0	8.7	9.7	10.3	9.9	10.1
Kematian kanak-kanak Toddler deaths	58	60	71	64	56	45	38	48
Kadar mortaliti kanak-kanak⁴ Toddler mortality rate ⁴	0.6	0.7	0.8	0.7	0.6	0.5	0.4	0.5
Kematian kurang daripada 5 tahun Under-5 deaths	237	286	304	258	274	272	255	274
Kadar mortaliti kurang daripada 5 tahun³ Under-5 mortality rate ³	9.5	11.9	13.1	11.6	12.2	12.4	11.6	12.3
Kematian ibu bersalin Maternal deaths	5	5	5	5	6	8	9	4
Nisbah mortaliti ibu bersalin⁵ Maternal mortality ratio ⁵	20.1	20.8	21.5	22.5	26.6	36.4	41.1	17.9
Kadar kesuburan jumlah⁶ Total fertility rate ⁶	4.4	4.2	3.9	3.7	3.6	3.5	3.4	3.4

¹ Kadar adalah bagi setiap 1,000 penduduk
The rates are per 1,000 population

² Kadar adalah bagi setiap 1,000 kelahiran
The rates are per 1,000 births

³ Kadar adalah bagi setiap 1,000 kelahiran hidup
The rates are per 1,000 live births

⁴ Kadar adalah bagi setiap 1,000 penduduk berumur 1-4 tahun
The rates are per 1,000 population aged 1-4 years

⁵ Nisbah adalah bagi setiap 100,000 kelahiran hidup
The ratios are per 100,000 live births

⁶ Kadar adalah bagi setiap perempuan berumur 15-49 tahun
The rates are per woman aged 15-49 years

Jadual 1.14: Siri masa perangkaan penting, Terengganu, 2000-2023 (samb.)

Table 1.14: Vital statistics time series, Terengganu, 2000-2023 (cont'd)

Indikator Indicators	2008	2009	2010	2011	2012	2013	2014	2015
Kelahiran hidup Live births	23,339	23,887	24,262	24,776	25,698	25,465	27,013	27,629
Kadar kelahiran kasar¹ Crude birth rate ¹	22.8	23.0	23.0	23.0	23.5	22.9	23.7	23.8
Kematian Deaths	5,774	5,978	5,864	6,209	6,177	6,424	6,460	6,715
Kadar kematian kasar¹ Crude death rate ¹	5.6	5.7	5.6	5.8	5.6	5.8	5.7	5.8
Pertambahan semula jadi¹ Natural increase	17,565	17,909	18,398	18,567	19,521	19,041	20,553	20,914
Kadar pertambahan semula jadi kasar¹ Crude rate of natural increase ¹	17.1	17.2	17.4	17.2	17.8	17.1	18.0	18.0
Kelahiran mati Stillbirths	151	183	191	169	167	142	173	166
Kadar kelahiran mati² Stillbirth rate ²	6.4	7.6	7.8	6.8	6.5	5.5	6.4	6.0
Kematian perinatal Perinatal deaths	246	283	304	276	269	265	291	279
Kadar mortaliti perinatal² Perinatal mortality rate ²	10.5	11.8	12.4	11.1	10.4	10.3	10.7	10.0
Kematian neonatal Neonatal deaths	152	140	149	148	138	158	156	142
Kadar mortaliti neonatal³ Neonatal mortality rate ³	6.5	5.9	6.1	6.0	5.4	6.2	5.8	5.1
Kematian bayi Infant deaths	219	207	202	220	196	231	213	218
Kadar mortaliti bayi³ Infant mortality rate ³	9.4	8.7	8.3	8.9	7.6	9.1	7.9	7.9
Kematian kanak-kanak Toddler deaths	48	46	49	50	44	49	46	47
Kadar mortaliti kanak-kanak⁴ Toddler mortality rate ⁴	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
Kematian kurang daripada 5 tahun Under-5 deaths	267	253	251	270	240	280	259	265
Kadar mortaliti kurang daripada 5 tahun³ Under-5 mortality rate ³	11.4	10.6	10.3	10.9	9.3	11.0	9.6	9.6
Kematian ibu bersalin Maternal deaths	1	7	8	5	7	7	9	5
Nisbah mortaliti ibu bersalin⁵ Maternal mortality ratio ⁵	4.3	29.3	33.0	20.2	27.2	27.5	33.3	18.1
Kadar kesuburan jumlah⁶ Total fertility rate ⁶	3.4	3.5	3.5	3.5	3.5	3.3	3.4	3.4

¹ Kadar adalah bagi setiap 1,000 penduduk
The rates are per 1,000 population

² Kadar adalah bagi setiap 1,000 kelahiran
The rates are per 1,000 births

³ Kadar adalah bagi setiap 1,000 kelahiran hidup
The rates are per 1,000 live births

⁴ Kadar adalah bagi setiap 1,000 penduduk berumur 1-4 tahun
The rates are per 1,000 population aged 1-4 years

⁵ Nisbah adalah bagi setiap 100,000 kelahiran hidup
The ratios are per 100,000 live births

⁶ Kadar adalah bagi setiap perempuan berumur 15-49 tahun
The rates are per woman aged 15-49 years

Jadual 1.14: Siri masa perangkaan penting, Terengganu, 2000-2023 (samb.)

Table 1.14: Vital statistics time series, Terengganu, 2000-2023 (cont'd)

Indikator Indicators	2016	2017	2018	2019	2020	2021	2022	2023
Kelahiran hidup Live births	27,521	27,911	28,242	27,085	27,177	26,337	25,304	26,127
Kadar kelahiran kasar¹ Crude birth rate ¹	23.3	23.1	23.0	21.8	23.6	22.5	21.3	21.6
Kematian Deaths	6,843	7,048	7,099	7,341	6,738	8,470	8,686	7,857
Kadar kematian kasar¹ Crude death rate ¹	5.8	5.8	5.8	5.9	5.9	7.2	7.3	6.5
Pertambahan semula jadi¹ Natural increase	20,678	20,863	21,143	19,744	20,439	17,867	16,618	18,270
Kadar pertambahan semula jadi kasar¹ Crude rate of natural increase ¹	17.5	17.3	17.2	15.9	17.8	15.3	14.0	15.1
Kelahiran mati Stillbirths	139	154	122	155	115	119	117	134
Kadar kelahiran mati² Stillbirth rate ²	5.0	5.5	4.3	5.7	4.2	4.5	4.6	5.1
Kematian perinatal Perinatal deaths	227	236	208	250	209	221	209	244
Kadar mortaliti perinatal² Perinatal mortality rate ²	8.2	8.4	7.3	9.2	7.7	8.4	8.2	9.3
Kematian neonatal Neonatal deaths	120	114	118	129	107	127	126	151
Kadar mortaliti neonatal³ Neonatal mortality rate ³	4.4	4.1	4.2	4.8	3.9	4.8	5.0	5.8
Kematian bayi Infant deaths	199	173	173	198	157	167	167	202
Kadar mortaliti bayi³ Infant mortality rate ³	7.2	6.2	6.1	7.3	5.8	6.3	6.6	7.7
Kematian kanak-kanak Toddler deaths	37	37	34	25	31	32	50	48
Kadar mortaliti kanak-kanak⁴ Toddler mortality rate ⁴	0.4	0.4	0.3	0.2	0.4	0.4	0.6	0.5
Kematian kurang daripada 5 tahun Under-5 deaths	236	210	207	223	188	199	217	250
Kadar mortaliti kurang daripada 5 tahun³ Under-5 mortality rate ³	8.6	7.5	7.3	8.2	6.9	7.6	8.6	9.6
Kematian ibu bersalin Maternal deaths	6	6	3	5	6	8	10	3
Nisbah mortaliti ibu bersalin⁵ Maternal mortality ratio ⁵	21.8	21.5	10.6	18.5	22.1	30.4	39.5	11.5
Kadar kesuburan jumlah⁶ Total fertility rate ⁶	3.2	3.2	3.1	2.9	3.2	3.0	2.9	2.9

¹ Kadar adalah bagi setiap 1,000 penduduk
The rates are per 1,000 population

² Kadar adalah bagi setiap 1,000 kelahiran
The rates are per 1,000 births

³ Kadar adalah bagi setiap 1,000 kelahiran hidup
The rates are per 1,000 live births

⁴ Kadar adalah bagi setiap 1,000 penduduk berumur 1-4 tahun
The rates are per 1,000 population aged 1-4 years

⁵ Nisbah adalah bagi setiap 100,000 kelahiran hidup
The ratios are per 100,000 live births

⁶ Kadar adalah bagi setiap perempuan berumur 15-49 tahun
The rates are per woman aged 15-49 years

Jadual 1.15: Siri masa perangkaan penting, W.P. Kuala Lumpur, 2000-2023

Table 1.15: Vital statistics time series, W.P. Kuala Lumpur, 2000-2023

Indikator Indicators	2000	2001	2002	2003	2004	2005	2006	2007
Kelahiran hidup Live births	29,382	27,211	25,928	25,173	24,892	23,544	24,067	24,936
Kadar kelahiran kasar¹ Crude birth rate ¹	20.8	18.8	17.6	16.8	16.3	15.2	15.3	15.6
Kematian Deaths	5,492	5,746	6,058	5,888	5,750	5,635	5,791	6,015
Kadar kematian kasar¹ Crude death rate ¹	3.9	4.0	4.1	3.9	3.8	3.6	3.7	3.8
Pertambahan semula jadi Natural increase	23,890	21,465	19,870	19,285	19,142	17,909	18,276	18,921
Kadar pertambahan semula jadi kasar¹ Crude rate of natural increase ¹	16.9	14.8	13.5	12.9	12.5	11.5	11.6	11.8
Kelahiran mati Stillbirths	82	65	83	100	75	90	95	81
Kadar kelahiran mati² Stillbirth rate ²	2.8	2.4	3.2	4.0	3.0	3.8	3.9	3.2
Kematian perinatal Perinatal deaths	141	139	157	153	128	138	154	155
Kadar mortaliti perinatal² Perinatal mortality rate ²	4.8	5.1	6.0	6.1	5.1	5.8	6.4	6.2
Kematian neonatal Neonatal deaths	91	104	107	70	69	73	75	98
Kadar mortaliti neonatal³ Neonatal mortality rate ³	3.1	3.8	4.1	2.8	2.8	3.1	3.1	3.9
Kematian bayi Infant deaths	161	181	184	135	120	121	128	153
Kadar mortaliti bayi³ Infant mortality rate ³	5.5	6.7	7.1	5.4	4.8	5.1	5.3	6.1
Kematian kanak-kanak Toddler deaths	44	36	45	48	38	32	20	31
Kadar mortaliti kanak-kanak⁴ Toddler mortality rate ⁴	0.3	0.3	0.3	0.4	0.3	0.3	0.2	0.3
Kematian kurang daripada 5 tahun Under-5 deaths	205	217	229	183	158	153	148	184
Kadar mortaliti kurang daripada 5 tahun³ Under-5 mortality rate ³	7.0	8.0	8.8	7.3	6.3	6.5	6.1	7.4
Kematian ibu bersalin Maternal deaths	5	10	4	4	4	5	5	3
Nisbah mortaliti ibu bersalin⁵ Maternal mortality ratio ⁵	17.0	36.7	15.4	15.9	16.1	21.2	20.8	12.0
Kadar kesuburan jumlah⁶ Total fertility rate ⁶	2.2	2.0	1.9	1.8	1.8	1.7	1.7	1.7

¹ Kadar adalah bagi setiap 1,000 penduduk
The rates are per 1,000 population

² Kadar adalah bagi setiap 1,000 kelahiran
The rates are per 1,000 births

³ Kadar adalah bagi setiap 1,000 kelahiran hidup
The rates are per 1,000 live births

⁴ Kadar adalah bagi setiap 1,000 penduduk berumur 1-4 tahun
The rates are per 1,000 population aged 1-4 years

⁵ Nisbah adalah bagi setiap 100,000 kelahiran hidup
The ratios are per 100,000 live births

⁶ Kadar adalah bagi setiap perempuan berumur 15-49 tahun
The rates are per woman aged 15-49 years

Jadual 1.15: Siri masa perangkaan penting, W.P. Kuala Lumpur, 2000-2023 (samb.)

Table 1.15: Vital statistics time series, W.P. Kuala Lumpur, 2000-2023 (cont'd)

Indikator Indicators	2008	2009	2010	2011	2012	2013	2014	2015
Kelahiran hidup Live births	25,178	25,870	24,471	25,525	26,982	25,333	27,100	25,789
Kadar kelahiran kasar¹ Crude birth rate ¹	15.5	15.7	14.6	15.1	15.9	14.7	15.6	14.5
Kematian Deaths	6,164	6,470	6,465	6,927	6,996	7,183	7,647	7,608
Kadar Kematian Kasar¹ Crude death rate ¹	3.8	3.9	3.9	4.1	4.1	4.2	4.4	4.3
Pertambahan semula jadi Natural increase	19,014	19,400	18,006	18,598	19,986	18,150	19,453	18,181
Kadar pertambahan semula jadi kasar¹ Crude rate of natural increase ¹	11.7	11.7	10.8	11.0	11.7	10.5	11.2	10.2
Kelahiran mati Stillbirths	103	101	117	93	94	70	97	97
Kadar kelahiran mati² Stillbirth rate ²	4.1	3.9	4.8	3.6	3.5	2.8	3.6	3.7
Kematian perinatal Perinatal deaths	159	162	174	172	152	126	164	159
Kadar mortaliti perinatal² Perinatal mortality rate ²	6.3	6.2	7.1	6.7	5.6	5.0	6.0	6.1
Kematian neonatal Neonatal deaths	83	80	78	105	78	76	99	79
Kadar mortaliti neonatal³ Neonatal mortality rate ³	3.3	3.1	3.2	4.1	2.9	3.0	3.7	3.1
Kematian bayi Infant deaths	124	139	135	163	126	123	167	140
Kadar mortaliti bayi³ Infant mortality rate ³	4.9	5.4	5.5	6.4	4.7	4.9	6.2	5.4
Kematian kanak-kanak Toddler deaths	39	31	41	30	24	30	25	27
Kadar mortaliti kanak-kanak⁴ Toddler mortality rate ⁴	0.4	0.3	0.4	0.3	0.2	0.3	0.3	0.3
Kematian kurang daripada 5 tahun Under-5 deaths	163	170	176	193	150	153	192	167
Kadar mortaliti kurang daripada 5 tahun³ Under-5 mortality rate ³	6.5	6.6	7.2	7.6	5.6	6.0	7.1	6.5
Kematian ibu bersalin Maternal deaths	5	3	6	4	10	3	5	1
Nisbah mortaliti ibu bersalin⁵ Maternal mortality ratio ⁵	19.9	11.6	24.5	15.7	37.1	11.8	18.5	3.9
Kadar kesuburan jumlah⁶ Total fertility rate ⁶	1.7	1.7	1.5	1.6	1.6	1.5	1.6	1.5

¹ Kadar adalah bagi setiap 1,000 penduduk
The rates are per 1,000 population

² Kadar adalah bagi setiap 1,000 kelahiran
The rates are per 1,000 births

³ Kadar adalah bagi setiap 1,000 kelahiran hidup
The rates are per 1,000 live births

⁴ Kadar adalah bagi setiap 1,000 penduduk berumur 1-4 tahun
The rates are per 1,000 population aged 1-4 years

⁵ Nisbah adalah bagi setiap 100,000 kelahiran hidup
The ratios are per 100,000 live births

⁶ Kadar adalah bagi setiap perempuan berumur 15-49 tahun
The rates are per woman aged 15-49 years

Jadual 1.15: Siri masa perangkaan penting, W.P. Kuala Lumpur, 2000-2023 (samb.)

Table 1.15: Vital statistics time series, W.P. Kuala Lumpur, 2000-2023 (cont'd)

Indikator Indicators	2016	2017	2018	2019	2020	2021	2022	2023
Kelahiran hidup Live births	25,739	24,732	24,235	23,921	23,199	21,046	19,853	21,442
Kadar kelahiran kasar¹ Crude birth rate ¹	14.4	13.8	13.5	13.4	11.7	10.7	10.1	10.7
Kematian Deaths	8,077	8,205	8,485	8,845	8,369	13,382	9,998	9,646
Kadar Kematian Kasar¹ Crude death rate ¹	4.5	4.6	4.7	5.0	4.2	6.8	5.1	4.8
Pertambahan semula jadi Natural increase	17,662	16,527	15,750	15,076	14,830	7,664	9,855	11,796
Kadar pertambahan semula jadi kasar¹ Crude rate of natural increase ¹	9.9	9.2	8.8	8.5	7.5	3.9	5.0	5.9
Kelahiran mati Stillbirths	144	147	123	121	105	110	97	113
Kadar kelahiran mati² Stillbirth rate ²	5.6	5.9	5.0	5.0	4.5	5.2	4.9	5.2
Kematian perinatal Perinatal deaths	219	223	194	176	148	164	153	169
Kadar mortaliti perinatal² Perinatal mortality rate ²	8.5	9.0	8.0	7.3	6.4	7.8	7.7	7.8
Kematian neonatal Neonatal deaths	105	94	98	76	57	74	70	72
Kadar mortaliti neonatal³ Neonatal mortality rate ³	4.1	3.8	4.0	3.2	2.5	3.5	3.5	3.4
Kematian bayi Infant deaths	159	160	150	124	92	116	122	112
Kadar mortaliti bayi³ Infant mortality rate ³	6.2	6.5	6.2	5.2	4.0	5.5	6.1	5.2
Kematian kanak-kanak Toddler deaths	32	30	27	20	19	14	31	33
Kadar mortaliti kanak-kanak⁴ Toddler mortality rate ⁴	0.3	0.3	0.3	0.2	0.2	0.1	0.3	0.4
Kematian kurang daripada 5 tahun Under-5 deaths	191	190	177	144	111	130	153	145
Kadar mortaliti kurang daripada 5 tahun³ Under-5 mortality rate ³	7.4	7.7	7.3	6.0	4.8	6.2	7.7	6.8
Kematian ibu bersalin Maternal deaths	7	6	10	5	7	12	3	8
Nisbah mortaliti ibu bersalin⁵ Maternal mortality ratio ⁵	27.2	24.3	41.3	20.9	30.2	57.0	15.1	37.3
Kadar kesuburan jumlah⁶ Total fertility rate ⁶	1.5	1.5	1.5	1.5	1.3	1.2	1.2	1.3

¹ Kadar adalah bagi setiap 1,000 penduduk
The rates are per 1,000 population

² Kadar adalah bagi setiap 1,000 kelahiran
The rates are per 1,000 births

³ Kadar adalah bagi setiap 1,000 kelahiran hidup
The rates are per 1,000 live births

⁴ Kadar adalah bagi setiap 1,000 penduduk berumur 1-4 tahun
The rates are per 1,000 population aged 1-4 years

⁵ Nisbah adalah bagi setiap 100,000 kelahiran hidup
The ratios are per 100,000 live births

⁶ Kadar adalah bagi setiap perempuan berumur 15-49 tahun
The rates are per woman aged 15-49 years

Jadual 1.16: Siri masa perangkaan penting, W.P. Labuan, 2000-2023

Table 1.16: Vital statistics time series, W.P. Labuan, 2000-2023

Indikator Indicators	2000	2001	2002	2003	2004	2005	2006	2007
Kelahiran hidup Live births	1,495	1,486	1,466	1,584	1,513	1,509	1,587	1,581
Kadar kelahiran kasar¹ Crude birth rate ¹	19.7	19.3	18.8	20.1	19.0	18.7	19.4	19.0
Kematian Deaths	167	159	200	220	212	209	208	204
Kadar kematian kasar¹ Crude death rate ¹	2.2	2.1	2.6	2.8	2.7	2.6	2.5	2.5
Pertambahan semula jadi Natural increase	1,328	1,327	1,266	1,364	1,301	1,300	1,379	1,377
Kadar pertambahan semula jadi kasar¹ Crude rate of natural increase ¹	17.5	17.2	16.3	17.3	16.3	16.1	16.8	16.5
Kelahiran mati Stillbirths	4	17	16	9	9	11	9	5
Kadar kelahiran mati² Stillbirth rate ²	2.7	11.3	10.8	5.6	5.9	7.2	5.6	3.2
Kematian perinatal Perinatal deaths	6	19	27	17	14	17	16	17
Kadar mortaliti perinatal² Perinatal mortality rate ²	4.0	12.6	18.2	10.7	9.2	11.2	10.0	10.7
Kematian neonatal Neonatal deaths	3	2	15	9	9	8	15	12
Kadar mortaliti neonatal³ Neonatal mortality rate ³	2.0	1.3	10.2	5.7	5.9	5.3	9.5	7.6
Kematian bayi Infant deaths	8	5	19	12	12	15	23	17
Kadar mortaliti bayi³ Infant mortality rate ³	5.4	3.4	13.0	7.6	7.9	9.9	14.5	10.8
Kematian kanak-kanak Toddler deaths	4	2	-	2	3	1	-	1
Kadar mortaliti kanak-kanak⁴ Toddler mortality rate ⁴	0.5	0.2	-	0.3	0.4	0.2	-	0.1
Kematian kurang daripada 5 tahun Under-5 deaths	12	7	19	14	15	16	23	18
Kadar mortaliti kurang daripada 5 tahun³ Under-5 mortality rate ³	8.0	4.7	13.0	8.8	9.9	10.6	14.5	11.4
Kematian ibu bersalin Maternal deaths	-	-	-	2	-	-	-	-
Nisbah mortaliti ibu bersalin⁵ Maternal mortality ratio ⁵	-	-	-	126.3	-	-	-	-
Kadar kesuburan jumlah⁶ Total fertility rate ⁶	2.3	2.3	2.3	2.4	2.3	2.2	2.2	2.1

¹ Kadar adalah bagi setiap 1,000 penduduk
The rates are per 1,000 population

² Kadar adalah bagi setiap 1,000 kelahiran
The rates are per 1,000 births

³ Kadar adalah bagi setiap 1,000 kelahiran hidup
The rates are per 1,000 live births

⁴ Kadar adalah bagi setiap 1,000 penduduk berumur 1-4 tahun
The rates are per 1,000 population aged 1-4 years

⁵ Nisbah adalah bagi setiap 100,000 kelahiran hidup
The ratios are per 100,000 live births

⁶ Kadar adalah bagi setiap perempuan berumur 15-49 tahun
The rates are per woman aged 15-49 years

Jadual 1.16: Siri masa perangkaan penting, W.P. Labuan, 2000-2023 (samb.)

Table 1.16: Vital statistics time series, W.P. Labuan, 2000-2023 (cont'd)

Indikator Indicators	2008	2009	2010	2011	2012	2013	2014	2015
Kelahiran hidup Live births	1,680	1,656	1,631	1,734	1,773	1,743	1,871	1,953
Kadar kelahiran kasar¹ Crude birth rate ¹	19.9	19.2	18.5	19.4	19.6	19.1	19.9	20.5
Kematian Deaths	243	247	243	218	242	245	274	246
Kadar kematian kasar¹ Crude death rate ¹	2.9	2.9	2.8	2.4	2.7	2.7	2.9	2.6
Pertambahan semula jadi Natural increase	1,437	1,409	1,388	1,516	1,531	1,498	1,597	1,707
Kadar pertambahan semula jadi kasar¹ Crude rate of natural increase ¹	17.0	16.3	15.7	17.0	16.9	16.4	17.0	17.9
Kelahiran mati Stillbirths	13	8	6	8	10	5	4	8
Kadar kelahiran mati² Stillbirth rate ²	7.7	4.8	3.7	4.6	5.6	2.9	2.1	4.1
Kematian perinatal Perinatal deaths	20	18	16	19	17	16	9	19
Kadar mortaliti perinatal² Perinatal mortality rate ²	11.8	10.8	9.8	10.9	9.5	9.2	4.8	9.7
Kematian neonatal Neonatal deaths	8	12	12	12	9	11	10	11
Kadar mortaliti neonatal³ Neonatal mortality rate ³	4.8	7.2	7.4	6.9	5.1	6.3	5.3	5.6
Kematian bayi Infant deaths	15	16	15	14	14	13	15	18
Kadar mortaliti bayi³ Infant mortality rate ³	8.9	9.7	9.2	8.1	7.9	7.5	8.0	9.2
Kematian kanak-kanak Toddler deaths	3	5	5	2	2	3	2	1
Kadar mortaliti kanak-kanak⁴ Toddler mortality rate ⁴	0.4	0.7	0.7	0.3	0.3	0.4	0.3	0.1
Kematian kurang daripada 5 tahun Under-5 deaths	18	21	20	16	16	16	17	19
Kadar mortaliti kurang daripada 5 tahun³ Under-5 mortality rate ³	10.7	12.7	12.3	9.2	9.0	9.2	9.1	9.7
Kematian ibu bersalin Maternal deaths	1	-	1	-	-	-	-	-
Nisbah mortaliti ibu bersalin⁵ Maternal mortality ratio ⁵	59.5	-	61.3	-	-	-	-	-
Kadar kesuburan jumlah⁶ Total fertility rate ⁶	2.2	2.1	2.0	2.1	2.0	2.0	2.1	2.1

¹ Kadar adalah bagi setiap 1,000 penduduk
The rates are per 1,000 population

² Kadar adalah bagi setiap 1,000 kelahiran
The rates are per 1,000 births

³ Kadar adalah bagi setiap 1,000 kelahiran hidup
The rates are per 1,000 live births

⁴ Kadar adalah bagi setiap 1,000 penduduk berumur 1-4 tahun
The rates are per 1,000 population aged 1-4 years

⁵ Nisbah adalah bagi setiap 100,000 kelahiran hidup
The ratios are per 100,000 live births

⁶ Kadar adalah bagi setiap perempuan berumur 15-49 tahun
The rates are per woman aged 15-49 years

Jadual 1.16: Siri masa perangkaan penting, W.P. Labuan, 2000-2023 (samb.)

Table 1.16: Vital statistics time series, W.P. Labuan, 2000-2023 (cont'd)

Indikator Indicators	2016	2017	2018	2019	2020	2021	2022	2023
Kelahiran hidup Live births	1,752	1,685	1,691	1,678	1,714	1,522	1,374	1,409
Kadar kelahiran kasar¹ Crude birth rate ¹	18.1	17.3	17.1	16.9	18.0	15.9	14.2	14.2
Kematian Deaths	277	247	287	298	319	518	393	333
Kadar kematian kasar¹ Crude death rate ¹	2.9	2.5	2.9	3.0	3.4	5.4	4.1	3.4
Pertambahan semula jadi Natural increase	1,475	1,438	1,404	1,380	1,395	1,004	981	1,076
Kadar pertambahan semula jadi kasar¹ Crude rate of natural increase ¹	15.2	14.7	14.2	13.9	14.7	10.5	10.1	10.9
Kelahiran mati Stillbirths	8	11	9	4	7	4	9	11
Kadar kelahiran mati² Stillbirth rate ²	4.5	6.5	5.3	2.4	4.1	2.6	6.5	7.7
Kematian perinatal Perinatal deaths	14	15	17	9	16	11	19	18
Kadar mortaliti perinatal² Perinatal mortality rate ²	8.0	8.8	10.0	5.4	9.3	7.2	13.7	12.7
Kematian neonatal Neonatal deaths	9	7	12	7	9	8	10	8
Kadar mortaliti neonatal³ Neonatal mortality rate ³	5.1	4.2	7.1	4.2	5.3	5.3	7.3	5.7
Kematian bayi Infant deaths	14	12	16	12	13	9	13	10
Kadar mortaliti bayi³ Infant mortality rate ³	8.0	7.1	9.5	7.2	7.6	5.9	9.5	7.1
Kematian kanak-kanak Toddler deaths	3	-	1	6	3	6	3	3
Kadar mortaliti kanak-kanak⁴ Toddler mortality rate ⁴	0.4	-	0.1	0.8	0.4	0.7	0.4	0.5
Kematian kurang daripada 5 tahun Under-5 deaths	17	12	17	18	16	15	16	13
Kadar mortaliti kurang daripada 5 tahun³ Under-5 mortality rate ³	9.7	7.1	10.1	10.7	9.3	9.9	11.6	9.2
Kematian ibu bersalin Maternal deaths	1	-	-	-	1	5	2	-
Nisbah mortaliti ibu bersalin⁵ Maternal mortality ratio ⁵	57.1	-	-	-	58.3	328.5	145.6	-
Kadar kesuburan jumlah⁶ Total fertility rate ⁶	1.9	1.8	1.8	1.8	2.0	1.8	1.6	1.6

¹ Kadar adalah bagi setiap 1,000 penduduk
The rates are per 1,000 population

² Kadar adalah bagi setiap 1,000 kelahiran
The rates are per 1,000 births

³ Kadar adalah bagi setiap 1,000 kelahiran hidup
The rates are per 1,000 live births

⁴ Kadar adalah bagi setiap 1,000 penduduk berumur 1-4 tahun
The rates are per 1,000 population aged 1-4 years

⁵ Nisbah adalah bagi setiap 100,000 kelahiran hidup
The ratios are per 100,000 live births

⁶ Kadar adalah bagi setiap perempuan berumur 15-49 tahun
The rates are per woman aged 15-49 years

Jadual 1.17: Siri masa perangkaan penting, W.P. Putrajaya, 2010-2023

Table 1.17: Vital statistics time series, W.P. Putrajaya, 2010-2023

Indikator Indicators	2010	2011	2012	2013	2014	2015	2016
Kelahiran hidup Live births	2,430	2,956	3,150	2,972	3,064	2,869	2,569
Kadar kelahiran kasar ¹ Crude birth rate ¹	33.1	38.2	40.2	37.3	37.9	34.6	30.4
Kematian Deaths	95	113	142	164	194	193	163
Kadar kematian kasar ¹ Crude death rate ¹	1.3	1.5	1.8	2.1	2.4	2.3	1.9
Pertambahan semula jadi Natural increase	2,335	2,843	3,008	2,808	2,870	2,676	2,406
Kadar pertambahan semula jadi kasar ¹ Crude rate of natural increase ¹	31.8	36.7	38.4	35.3	35.5	32.2	28.5
Kelahiran mati Stillbirths	9	7	9	12	10	12	5
Kadar kelahiran mati ² Stillbirth rate ²	3.7	2.4	2.8	4.0	3.3	4.2	1.9
Kematian perinatal Perinatal deaths	17	16	21	25	23	22	17
Kadar mortaliti perinatal ² Perinatal mortality rate ²	7.0	5.4	6.6	8.4	7.5	7.6	6.6
Kematian neonatal Neonatal deaths	11	16	15	18	14	12	14
Kadar mortaliti neonatal ³ Neonatal mortality rate ³	4.5	5.4	4.8	6.1	4.6	4.2	5.4
Kematian bayi Infant deaths	18	25	29	31	31	22	21
Kadar mortaliti bayi ³ Infant mortality rate ³	7.4	8.5	9.2	10.4	10.1	7.7	8.2
Kematian kanak-kanak Toddler deaths	3	2	5	2	8	5	7
Kadar mortaliti kanak-kanak ⁴ Toddler mortality rate ⁴	0.4	0.2	0.5	0.2	0.7	0.4	0.6
Kematian kurang daripada 5 tahun Under-5 deaths	21	27	34	33	39	27	28
Kadar mortaliti kurang daripada 5 tahun ³ Under-5 mortality rate ³	8.6	9.1	10.8	11.1	12.7	9.4	10.9
Kematian ibu bersalin Maternal deaths	-	-	-	-	2	2	-
Nisbah mortaliti ibu bersalin ⁵ Maternal mortality ratio ⁵	-	-	-	-	65.3	69.7	-
Kadar kesuburan jumlah ⁶ Total fertility rate ⁶	2.4	2.7	2.9	2.6	2.8	2.7	2.6

¹ Kadar adalah bagi setiap 1,000 penduduk
The rates are per 1,000 population

² Kadar adalah bagi setiap 1,000 kelahiran
The rates are per 1,000 births

³ Kadar adalah bagi setiap 1,000 kelahiran hidup
The rates are per 1,000 live births

⁴ Kadar adalah bagi setiap 1,000 penduduk berumur 1-4 tahun
The rates are per 1,000 population aged 1-4 years

⁵ Nisbah adalah bagi setiap 100,000 kelahiran hidup
The ratios are per 100,000 live births

⁶ Kadar adalah bagi setiap perempuan berumur 15-49 tahun
The rates are per woman aged 15-49 years

Jadual 1.17: Siri masa perangkaan penting, W.P. Putrajaya, 2010-2023 (samb.)

Table 1.17: Vital statistics time series, W.P. Putrajaya, 2010-2023 (cont'd)

Indikator Indicators	2017	2018	2019	2020	2021	2022	2023
Kelahiran hidup Live births	2,517	2,400	2,316	2,143	2,106	1,839	1,713
Kadar kelahiran kasar¹ Crude birth rate ¹	28.8	24.7	22.3	19.6	18.3	15.7	14.4
Kematian Deaths	229	218	209	214	266	253	284
Kadar kematian kasar¹ Crude death rate ¹	2.6	2.2	2.0	2.0	2.3	2.2	2.4
Pertambahan semula jadi Natural increase	2,288	2,182	2,107	1,929	1,840	1,586	1,429
Kadar pertambahan semula jadi kasar¹ Crude rate of natural increase ¹	26.1	22.5	20.3	17.7	16.0	13.6	12.0
Kelahiran mati Stillbirths	6	14	11	9	15	11	7
Kadar kelahiran mati² Stillbirth rate ²	2.4	5.8	4.7	4.2	7.1	5.9	4.1
Kematian perinatal Perinatal deaths	16	23	19	16	22	16	19
Kadar mortaliti perinatal² Perinatal mortality rate ²	6.3	9.5	8.2	7.4	10.4	8.6	11.0
Kematian neonatal Neonatal deaths	12	12	8	9	8	8	16
Kadar mortaliti neonatal³ Neonatal mortality rate ³	4.8	5.0	3.5	4.2	3.8	4.4	9.3
Kematian bayi Infant deaths	21	22	20	14	13	15	24
Kadar mortaliti bayi³ Infant mortality rate ³	8.3	9.2	8.6	6.5	6.2	8.2	14.0
Kematian kanak-kanak Toddler deaths	2	5	2	2	-	2	3
Kadar mortaliti kanak-kanak⁴ Toddler mortality rate ⁴	0.2	0.4	0.2	0.2	-	0.2	0.3
Kematian kurang daripada 5 tahun Under-5 deaths	23	27	22	16	13	17	27
Kadar mortaliti kurang daripada 5 tahun³ Under-5 mortality rate ³	9.1	11.3	9.5	7.5	6.2	9.2	15.8
Kematian ibu bersalin Maternal deaths	-	-	-	-	1	1	3
Nisbah mortaliti ibu bersalin⁵ Maternal mortality ratio ⁵	-	-	-	-	47.5	54.4	175.1
Kadar kesuburan jumlah⁶ Total fertility rate ⁶	2.6	2.6	3.3	1.8	1.9	1.8	1.8

¹ Kadar adalah bagi setiap 1,000 penduduk
The rates are per 1,000 population² Kadar adalah bagi setiap 1,000 kelahiran
The rates are per 1,000 births³ Kadar adalah bagi setiap 1,000 kelahiran hidup
The rates are per 1,000 live births⁴ Kadar adalah bagi setiap 1,000 penduduk berumur 1-4 tahun
The rates are per 1,000 population aged 1-4 years⁵ Nisbah adalah bagi setiap 100,000 kelahiran hidup
The ratios are per 100,000 live births⁶ Kadar adalah bagi setiap perempuan berumur 15-49 tahun
The rates are per woman aged 15-49 years



PERTAMBAHAN SEMULA JADI
NATURAL INCREASE

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Jadual 2.1: Pertambahan semula jadi (bilangan dan kadar) mengikut negeri dan jantina, Malaysia, 2023
Table 2.1: Natural increase (number and rate) by state and sex, Malaysia, 2023

Negeri State	Pertambahan semula jadi <i>Natural increase</i>			Kadar pertambahan semula jadi kasar <i>Crude rate of natural increase</i>		
	Jumlah <i>Total</i>	Lelaki <i>Male</i>	Perempuan <i>Female</i>	Jumlah <i>Total</i>	Lelaki <i>Male</i>	Perempuan <i>Female</i>
Malaysia	258,796	123,688	135,108	7.7	7.1	8.5
Johor	31,451	14,875	16,576	7.7	6.8	8.7
Kedah	17,168	8,273	8,895	7.8	7.4	8.3
Kelantan	23,866	11,968	11,898	12.8	12.8	12.9
Melaka	7,393	3,515	3,878	7.2	6.5	8.0
Negeri Sembilan	8,338	3,840	4,498	6.8	6.0	7.6
Pahang	13,654	6,400	7,254	8.3	7.3	9.4
Perak	9,920	4,116	5,804	3.9	3.1	4.8
Perlis	1,707	853	854	5.8	5.8	5.8
Pulau Pinang	7,275	3,311	3,964	4.1	3.6	4.6
Sabah	29,802	14,526	15,276	8.3	7.7	8.9
Sarawak	17,762	8,586	9,176	7.1	6.6	7.6
Selangor	57,889	27,770	30,119	8.0	7.2	8.9
Terengganu	18,270	9,006	9,264	15.1	14.5	15.7
W.P. Kuala Lumpur	11,796	5,404	6,392	5.9	5.0	6.8
W.P. Labuan	1,076	516	560	10.9	10.2	11.6
W.P. Putrajaya	1,429	729	700	12.0	12.4	11.6

Kadar adalah bagi setiap 1,000 penduduk
The rates are per 1,000 population

Jadual 2.2: Pertambahan semula jadi mengikut negeri, kumpulan etnik dan jantina, Malaysia, 2023

Table 2.2: Natural increase by state, ethnic group and sex, Malaysia, 2023

Jumlah/Total							
Negeri State	Kumpulan etnik/Ethnic group						
	Jumlah Total	Bumiputera			Cina Chinese	India Indians	Lain-lain ¹ Others ¹
		Jumlah Total	Melayu Malay	Bumiputera Lain Other Bumiputera			
Malaysia	258,796	240,206	203,665	36,541	-7,016	3,518	22,088
Johor	31,451	27,023	25,881	1,142	1,502	1,433	1,493
Kedah	17,168	16,876	16,799	77	-898	-66	1,256
Kelantan	23,866	23,354	23,048	306	-133	-2	647
Melaka	7,393	7,543	7,391	152	-390	89	151
Negeri Sembilan	8,338	8,331	7,975	356	-671	391	287
Pahang	13,654	13,623	12,095	1,528	-637	91	577
Perak	9,920	13,289	12,442	847	-3,628	-117	376
Perlis	1,707	1,729	1,715	14	-99	-5	82
Pulau Pinang	7,275	7,708	7,620	88	-1,926	1	1,492
Sabah	29,802	24,852	5,462	19,390	-1,265	23	6,192
Sarawak	17,762	16,411	6,474	9,937	922	11	418
Selangor	57,889	50,187	48,525	1,662	611	1,728	5,363
Terengganu	18,270	17,702	17,661	41	-112	-13	693
W.P. Kuala Lumpur	11,796	9,202	8,808	394	-266	-61	2,921
W.P. Labuan	1,076	969	385	584	-26	1	132
W.P. Putrajaya	1,429	1,407	1,384	23	-	14	8

¹Termasuk bukan warganegara Malaysia
Includes non-Malaysian citizens

Jadual 2.2: Pertambahan semula jadi mengikut negeri, kumpulan etnik dan jantina, Malaysia, 2023 (samb.)

Table 2.2: Natural increase by state, ethnic group and sex, Malaysia, 2023 (cont'd)

Lelaki/Male								
Negeri State	Jumlah Total	Kumpulan etnik/Ethnic group						
		Bumiputera				Cina Chinese	India Indians	Lain-lain ¹ Others ¹
		Jumlah Total	Melayu Malay	Bumiputera Lain Other Bumiputera				
Malaysia	123,688	118,937	100,961	17,976	-6,739	571	10,919	
Johor	14,875	13,311	12,738	573	288	561	715	
Kedah	8,273	8,305	8,261	44	-571	-112	651	
Kelantan	11,968	11,769	11,633	136	-97	-2	298	
Melaka	3,515	3,693	3,627	66	-257	11	68	
Negeri Sembilan	3,840	4,088	3,922	166	-507	130	129	
Pahang	6,400	6,670	5,899	771	-522	13	239	
Perak	4,116	6,435	6,054	381	-2,326	-188	195	
Perlis	853	898	891	7	-68	-5	28	
Pulau Pinang	3,311	3,884	3,842	42	-1,173	-138	738	
Sabah	14,526	12,209	2,721	9,488	-828	-3	3,148	
Sarawak	8,586	8,275	3,325	4,950	115	-5	201	
Selangor	27,770	24,945	24,116	829	-339	496	2,668	
Terengganu	9,006	8,784	8,762	22	-100	-14	336	
W.P. Kuala Lumpur	5,404	4,475	4,281	194	-336	-177	1,442	
W.P. Labuan	516	475	180	295	-17	-	58	
W.P. Putrajaya	729	721	709	12	-1	4	5	

¹Termasuk bukan warganegara Malaysia
Includes non-Malaysian citizens

Jadual 2.2: Pertambahan semula jadi mengikut negeri, kumpulan etnik dan jantina, Malaysia, 2023 (samb.)

Table 2.2: Natural increase by state, ethnic group and sex, Malaysia, 2023 (cont'd)

Perempuan/Female								
Negeri State	Jumlah Total	Kumpulan etnik/Ethnic group						
		Bumiputera				Cina Chinese	India Indians	Lain-lain ¹ Others ¹
		Jumlah Total	Melayu Malay	Bumiputera Lain Other Bumiputera				
Malaysia	135,108	121,269	102,704	18,565	-277	2,947	11,169	
Johor	16,576	13,712	13,143	569	1,214	872	778	
Kedah	8,895	8,571	8,538	33	-327	46	605	
Kelantan	11,898	11,585	11,415	170	-36	-	349	
Melaka	3,878	3,850	3,764	86	-133	78	83	
Negeri Sembilan	4,498	4,243	4,053	190	-164	261	158	
Pahang	7,254	6,953	6,196	757	-115	78	338	
Perak	5,804	6,854	6,388	466	-1,302	71	181	
Perlis	854	831	824	7	-31	-	54	
Pulau Pinang	3,964	3,824	3,778	46	-753	139	754	
Sabah	15,276	12,643	2,741	9,902	-437	26	3,044	
Sarawak	9,176	8,136	3,149	4,987	807	16	217	
Selangor	30,119	25,242	24,409	833	950	1,232	2,695	
Terengganu	9,264	8,918	8,899	19	-12	1	357	
W.P. Kuala Lumpur	6,392	4,727	4,527	200	70	116	1,479	
W.P. Labuan	560	494	205	289	-9	1	74	
W.P. Putrajaya	700	686	675	11	1	10	3	

¹Termasuk bukan warganegara Malaysia
Includes non-Malaysian citizens

Jadual 2.3: Kadar pertambahan semula jadi kasar mengikut negeri, kumpulan etnik dan jantina, Malaysia, 2023

Table 2.3: Crude rate of natural increase by state, ethnic group and sex, Malaysia, 2023

Jumlah/Total							
Kumpulan etnik/Ethnic group							
Negeri State	Jumlah Total	Bumiputera					
		Jumlah Total	Melayu Malay	Bumiputera Lain Other Bumiputera	Cina Chinese	India Indians	Lain-lain ¹ Others ¹
Malaysia	7.7	11.3	11.6	9.8	-1.0	1.8	6.9
Johor	7.7	11.8	11.6	19.3	1.2	5.8	4.2
Kedah	7.8	10.0	10.0	16.3	-3.6	-0.5	10.0
Kelantan	12.8	13.3	13.3	13.6	-3.0	-0.4	12.6
Melaka	7.2	11.0	10.9	15.5	-1.9	1.7	1.8
Negeri Sembilan	6.8	11.2	11.1	15.8	-2.7	2.4	3.9
Pahang	8.3	10.7	10.3	16.2	-2.9	1.6	5.8
Perak	3.9	9.0	8.8	11.3	-5.7	-0.4	2.5
Perlis	5.8	6.9	6.8	9.5	-4.9	-1.0	5.3
Pulau Pinang	4.1	10.5	10.5	12.4	-2.7	0.0	8.9
Sabah	8.3	10.4	17.0	9.4	-5.2	3.9	6.4
Sarawak	7.1	9.1	10.8	8.2	1.7	2.2	3.1
Selangor	8.0	12.4	12.3	19.8	0.3	2.4	7.9
Terengganu	15.1	15.4	15.4	12.3	-4.9	-6.3	18.9
W.P. Kuala Lumpur	5.9	10.6	10.4	19.4	-0.4	-0.3	12.6
W.P. Labuan	10.9	12.8	15.5	11.5	-2.7	1.1	10.5
W.P. Putrajaya	12.0	12.5	12.6	10.0	-	10.3	1.9

Kadar adalah bagi setiap 1,000 penduduk mengikut kumpulan etnik

The rates are per 1,000 population by ethnic group

¹Termasuk bukan warganegara Malaysia

Includes non-Malaysian citizens

Jadual 2.3: Kadar pertambahan semula jadi kasar mengikut negeri, kumpulan etnik dan jantina, Malaysia, 2023 (samb.)

Table 2.3: Crude rate of natural increase by state, ethnic group and sex, Malaysia, 2023 (cont'd)

Lelaki/Male							
Kumpulan etnik/Ethnic group							
Negeri State	Jumlah Total	Bumiputera					
		Jumlah Total	Melayu Malay	Bumiputera Lain Other Bumiputera	Cina Chinese	India Indians	Lain-lain ¹ Others ¹
Malaysia	7.1	11.0	11.3	9.6	-1.9	0.6	5.0
Johor	6.8	11.4	11.2	18.2	0.5	4.6	2.5
Kedah	7.4	9.8	9.8	17.9	-4.6	-1.8	7.6
Kelantan	12.8	13.4	13.4	11.9	-4.3	-0.9	9.5
Melaka	6.5	10.6	10.6	12.9	-2.5	0.4	1.1
Negeri Sembilan	6.0	10.9	10.8	14.2	-4.1	1.6	2.5
Pahang	7.3	10.3	9.9	16.0	-4.6	0.5	2.8
Perak	3.1	8.6	8.6	10.1	-7.3	-1.4	1.5
Perlis	5.8	7.1	7.1	8.1	-6.6	-1.9	3.8
Pulau Pinang	3.6	10.4	10.4	11.9	-3.3	-1.8	7.6
Sabah	7.7	10.0	15.1	9.2	-6.4	-0.9	6.0
Sarawak	6.6	9.1	10.9	8.1	0.4	-1.8	2.2
Selangor	7.2	12.1	12.0	19.3	-0.4	1.3	5.2
Terengganu	14.5	15.2	15.2	12.8	-8.5	-14.6	11.4
W.P. Kuala Lumpur	5.0	10.3	10.1	19.0	-0.9	-2.0	8.2
W.P. Labuan	10.2	12.0	13.7	11.2	-4.0	-	8.7
W.P. Putrajaya	12.4	13.2	13.2	11.5	-3.2	6.1	1.6

Kadar adalah bagi setiap 1,000 penduduk mengikut kumpulan etnik

The rates are per 1,000 population by ethnic group

¹Termasuk bukan warganegara Malaysia

Includes non-Malaysian citizens

Jadual 2.3: Kadar pertambahan semula jadi kasar mengikut negeri, kumpulan etnik dan jantina, Malaysia, 2023 (samb.)

Table 2.3: Crude rate of natural increase by state, ethnic group and sex, Malaysia, 2023 (cont'd)

Perempuan/Female							
Kumpulan etnik/Ethnic group							
Negeri State	Jumlah Total	Bumiputera			Cina Chinese	India Indians	Lain-lain ¹ Others ¹
		Jumlah Total	Melayu Malay	Bumiputera Lain Other Bumiputera			
Malaysia	8.5	11.5	11.8	10.1	-0.1	3.0	11.0
Johor	8.7	12.1	11.9	20.4	2.1	7.1	10.9
Kedah	8.3	10.2	10.2	14.6	-2.6	0.7	15.2
Kelantan	12.9	13.1	13.1	15.3	-1.7	-	17.6
Melaka	8.0	11.4	11.3	18.4	-1.3	3.0	4.1
Negeri Sembilan	7.6	11.6	11.4	17.5	-1.3	3.2	7.8
Pahang	9.4	11.2	10.7	16.4	-1.1	2.8	24.7
Perak	4.8	9.3	9.1	12.4	-4.1	0.5	7.1
Perlis	5.8	6.6	6.5	11.3	-3.2	-	6.6
Pulau Pinang	4.6	10.6	10.5	12.8	-2.1	1.8	10.5
Sabah	8.9	10.9	19.4	9.7	-3.8	10.0	7.0
Sarawak	7.6	9.1	10.7	8.3	3.0	7.0	5.0
Selangor	8.9	12.7	12.6	20.5	1.1	3.4	15.8
Terengganu	15.7	15.6	15.7	11.6	-1.1	0.9	49.5
W.P. Kuala Lumpur	6.8	11.0	10.8	19.9	0.2	1.3	26.1
W.P. Labuan	11.6	13.6	17.5	11.7	-1.7	2.2	12.4
W.P. Putrajaya	11.6	11.8	11.9	8.8	3.0	14.3	2.4

Kadar adalah bagi setiap 1,000 penduduk mengikut kumpulan etnik

The rates are per 1,000 population by ethnic group

¹Termasuk bukan warganegara Malaysia

Includes non-Malaysian citizens

Jadual 2.4: Pertambahan semula jadi (bilangan dan kadar) mengikut negeri, daerah pentadbiran dan jantina, Malaysia, 2023

Table 2.4: Natural increase (number and rate) by state, administrative district and sex, Malaysia, 2023

Negeri dan daerah pentadbiran State and administrative district	Pertambahan semula jadi Natural increase			Kadar pertambahan semula jadi kasar Crude rate of natural increase		
	Jumlah Total	Lelaki Male	Perempuan Female	Jumlah Total	Lelaki Male	Perempuan Female
Malaysia	258,796	123,688	135,108	7.7	7.1	8.5
Johor	31,451	14,875	16,576	7.7	6.8	8.7
Batu Pahat	2,963	1,498	1,465	5.9	5.6	6.2
Johor Bahru	16,654	8,065	8,589	9.5	8.6	10.4
Kluang	1,965	834	1,131	6.0	4.6	7.7
Kota Tinggi	2,238	1,065	1,173	9.8	8.7	10.9
Mersing	545	232	313	6.8	5.4	8.4
Muar	1,737	860	877	5.4	4.9	6.1
Pontian	1,197	526	671	6.8	5.6	8.2
Segamat	773	238	535	3.8	2.3	5.6
Kulai	2,465	1,141	1,324	7.2	6.2	8.5
Tangkak	914	416	498	5.5	4.8	6.2
Kedah	17,168	8,273	8,895	7.8	7.4	8.3
Baling	1,254	562	692	8.5	7.5	9.7
Bandar Baharu	342	155	187	7.6	6.7	8.5
Kota Setar	2,637	1,282	1,355	7.0	6.8	7.1
Kuala Muda	4,074	1,884	2,190	7.3	6.5	8.1
Kubang Pasu	1,967	935	1,032	7.8	7.5	8.1
Kulim	2,455	1,215	1,240	7.1	6.8	7.3
Langkawi	1,136	587	549	11.6	11.6	11.6
Padang Terap	619	336	283	9.2	9.6	8.8
Sik	770	355	415	11.1	10.1	12.2
Yan	499	269	230	6.7	7.1	6.4
Pendang	882	419	463	8.8	7.9	9.8
Pokok Sena	533	274	259	10.6	10.0	11.3
Kelantan¹	23,866	11,968	11,898	12.8	12.8	12.9
Bachok	2,384	1,152	1,232	14.6	14.6	14.7
Kota Bharu	7,073	3,579	3,494	12.3	12.4	12.1
Machang	1,340	700	640	11.6	12.2	11.0
Pasir Mas	2,804	1,441	1,363	11.8	12.0	11.6
Pasir Puteh	2,067	1,035	1,032	14.7	14.8	14.5
Tanah Merah	1,890	941	949	12.1	11.7	12.5
Tumpat	2,524	1,250	1,274	13.5	13.5	13.5
Gua Musang	1,401	655	746	13.1	11.3	15.1
Kuala Krai	1,548	810	738	14.2	14.7	13.6
Jeli	666	326	340	11.7	11.5	11.9
Kecil Lojing	169	79	90	15.2	13.8	16.8
Melaka	7,393	3,515	3,878	7.2	6.5	8.0
Alor Gajah	1,650	772	878	6.4	5.8	7.1
Jasin	1,314	651	663	8.5	7.9	9.2
Melaka Tengah	4,429	2,092	2,337	7.2	6.4	8.0
Negeri Sembilan	8,338	3,840	4,498	6.8	6.0	7.6
Jelebu	158	35	123	3.3	1.3	5.7
Kuala Pilah	243	132	111	3.4	3.6	3.2
Port Dickson	980	429	551	7.4	6.1	8.8
Rembau	361	196	165	7.4	7.9	6.9
Seremban	5,425	2,571	2,854	7.7	7.1	8.3
Tampin	393	123	270	4.4	2.6	6.4
Jempol	778	354	424	6.0	5.3	6.8

Nota/Note: ¹ Jajahan

Kadar adalah bagi setiap 1,000 penduduk

The rates are per 1,000 population

Jadual 2.4: Pertambahan semula jadi (bilangan dan kadar) mengikut negeri, daerah pentadbiran dan jantina, Malaysia, 2023 (samb.)

Table 2.4: Natural increase (number and rate) by state, administrative district and sex, Malaysia, 2023 (cont'd)

Negeri dan daerah pentadbiran State and administrative district	Pertambahan semula jadi Natural increase			Kadar pertambahan semula jadi kasar Crude rate of natural increase		
	Jumlah Total	Lelaki Male	Perempuan Female	Jumlah Total	Lelaki Male	Perempuan Female
Pahang	13,654	6,400	7,254	8.3	7.3	9.4
Bentong	458	166	292	3.8	2.4	5.7
Cameron Highlands	324	150	174	7.9	6.3	10.1
Jerantut	733	323	410	7.4	6.1	8.9
Kuantan	5,469	2,660	2,809	9.7	9.0	10.3
Lipis	762	346	416	7.6	6.5	8.9
Pekan	1,578	749	829	12.5	11.0	14.3
Raub	386	127	259	3.9	2.4	5.6
Temerloh	1,437	720	717	8.2	8.0	8.5
Rompin	1,209	546	663	11.9	9.9	14.2
Maran	826	395	431	7.1	6.4	7.8
Bera	472	218	254	4.7	4.1	5.5
Perak	9,920	4,116	5,804	3.9	3.1	4.8
Batang Padang	422	140	282	3.3	2.1	4.8
Manjung	1,455	621	834	5.8	4.6	7.1
Kinta	2,499	955	1,544	2.7	2.0	3.5
Kerian	916	452	464	5.4	5.2	5.7
Kuala Kangsar	598	219	379	3.4	2.4	4.3
Larut & Matang	993	399	594	3.6	2.8	4.5
Hilir Perak	550	198	352	3.9	2.6	5.3
Hulu Perak	693	331	362	7.1	6.6	7.8
Perak Tengah	722	356	366	7.4	7.1	7.8
Kampar	123	19	104	1.2	0.4	2.2
Muallim	553	242	311	7.0	6.4	7.6
Bagan Datuk	202	68	134	2.4	1.5	3.6
Selama	194	116	78	5.6	6.6	4.5
Perlis	1,707	853	854	5.8	5.8	5.8
Pulau Pinang	7,275	3,311	3,964	4.1	3.6	4.6
Seberang Perai Tengah	2,359	1,056	1,303	5.4	4.6	6.4
Seberang Perai Utara	2,388	1,121	1,267	6.9	6.4	7.4
Seberang Perai Selatan	1,374	645	729	7.4	6.9	7.9
Timur Laut	-554	-372	-182	-1.0	-1.3	-0.7
Barat Daya	1,708	861	847	7.0	7.0	7.0
Sabah	29,802	14,526	15,276	8.3	7.7	8.9
Tawau	2,996	1,490	1,506	7.6	7.2	8.0
Lahad Datu	2,271	1,143	1,128	9.4	8.9	10.0
Semporna	2,306	1,233	1,073	12.4	12.9	11.9
Sandakan	3,147	1,577	1,570	6.7	6.5	6.9
Kinabatangan	389	167	222	2.6	2.0	3.4
Beluran	522	258	264	6.2	5.7	6.9
Kota Kinabalu	4,097	1,933	2,164	7.8	7.1	8.5
Ranau	1,057	501	556	12.1	11.1	13.1
Kota Belud	897	466	431	8.2	8.5	7.9
Tuaran	1,272	534	738	9.1	7.5	10.7
Penampang	1,042	468	574	6.3	5.3	7.3
Papar	1,336	659	677	8.6	8.0	9.4
Kudat	896	430	466	9.9	9.3	10.5
Kota Marudu	1,001	499	502	13.8	13.5	14.2
Pitas	407	203	204	10.7	10.4	11.1
Beaufort	482	201	281	6.3	5.0	7.6
Kuala Penyu	51	5	46	2.1	0.4	3.8
Sipitang	297	164	133	7.5	8.0	7.1
Tenom	449	234	215	8.5	8.6	8.4
Nabawan	448	226	222	14.9	14.1	15.7
Keningau	1,935	922	1,013	12.4	11.4	13.4
Tambunan	371	155	216	11.3	9.3	13.4
Kunak	726	364	362	9.5	8.8	10.4
Tongod	268	113	155	6.1	4.8	7.7
Putatan	769	408	361	11.0	11.1	10.8
Telupid	190	78	112	6.3	4.7	8.1
Kalabakan	180	95	85	3.4	3.2	3.5

Kadar adalah bagi setiap 1,000 penduduk

The rates are per 1,000 population

Jadual 2.4: Pertambahan semula jadi (bilangan dan kadar) mengikut negeri, daerah pentadbiran dan jantina, Malaysia, 2023 (samb.)
Table 2.4: Natural increase (number and rate) by state, administrative district and sex, Malaysia, 2023 (cont'd)

Negeri dan daerah pentadbiran <i>State and administrative district</i>	Pertambahan semula jadi <i>Natural increase</i>			Kadar pertambahan semula jadi kasar <i>Crude rate of natural increase</i>		
	Jumlah	Lelaki	Perempuan	Jumlah	Lelaki	Perempuan
	<i>Total</i>	<i>Male</i>	<i>Female</i>	<i>Total</i>	<i>Male</i>	<i>Female</i>
Sarawak	17,762	8,586	9,176	7.1	6.6	7.6
Kuching	4,043	1,880	2,163	6.5	6.0	7.0
Bau	428	200	228	8.0	7.2	8.8
Lundu	329	175	154	9.6	9.6	9.7
Samarahan	1,150	578	572	8.5	8.9	8.2
Serian	602	274	328	6.9	6.2	7.7
Simunjan	309	160	149	8.4	8.3	8.5
Sri Aman	240	125	115	3.9	4.0	3.9
Lubok Antu	94	9	85	3.8	0.7	7.0
Betong	265	145	120	7.2	7.6	6.8
Saratok	198	102	96	8.5	8.9	8.1
Sarikei	302	146	156	6.8	6.5	7.0
Maradong	104	43	61	5.0	4.2	5.9
Daro	239	134	105	12.0	12.5	11.4
Julau	113	50	63	7.3	6.5	8.0
Sibu	1,306	600	706	5.2	4.6	5.8
Dalat	128	65	63	5.9	5.8	6.0
Mukah	281	130	151	6.6	5.8	7.5
Kanowit	181	92	89	7.3	7.4	7.1
Bintulu	1,566	785	781	8.5	7.8	9.2
Tatau	292	145	147	9.1	8.3	10.1
Kapit	401	210	191	11.0	11.4	10.5
Song	122	64	58	12.0	12.9	11.1
Belaga	127	47	80	5.6	3.6	8.2
Miri	2,234	1,143	1,091	8.8	8.6	9.0
Marudi	28	11	17	1.5	1.1	1.9
Limbang	347	187	160	7.5	7.9	7.1
Lawas	394	188	206	10.4	9.8	11.1
Matu	123	66	57	7.4	7.4	7.5
Asajaya	389	193	196	11.3	11.0	11.6
Pakan	89	52	37	5.7	6.3	5.0
Selangau	94	36	58	4.6	3.4	5.9
Tebedu	201	107	94	7.9	8.3	7.5
Pusa	214	97	117	10.7	9.4	12.1
Kabong	177	98	79	9.4	10.4	8.4
Tanjung Manis	75	30	45	9.4	7.2	11.9
Sebauh	162	73	89	5.2	4.1	6.6
Bukit Mabong	83	20	63	7.9	3.1	15.2
Subis	226	90	136	4.0	2.9	5.4
Beluru	62	28	34	2.2	1.9	2.6
Telang Usan	44	8	36	2.5	0.9	4.4
Selangor	57,889	27,770	30,119	8.0	7.2	8.9
Gombak	7,220	3,362	3,858	7.5	6.7	8.3
Klang	9,638	4,506	5,132	8.5	7.3	10.0
Kuala Langat	4,064	2,013	2,051	12.7	12.0	13.4
Kuala Selangor	3,444	1,657	1,787	11.7	11.0	12.5
Petaling	14,008	6,912	7,096	6.0	5.6	6.5
Sabak Bernam	775	397	378	7.1	7.0	7.2
Sepang	4,802	2,367	2,435	14.2	13.0	15.5
Ulu Langat	11,669	5,491	6,178	8.0	7.1	9.0
Ulu Selangor	2,269	1,065	1,204	9.0	7.9	10.2
Terengganu	18,270	9,006	9,264	15.1	14.5	15.7
Besut	2,581	1,261	1,320	15.9	15.2	16.5
Dungun	2,568	1,253	1,315	15.5	14.7	16.4
Kemaman	2,902	1,409	1,493	12.8	11.8	13.9
Kuala Terengganu	3,972	1,992	1,980	16.5	16.4	16.6
Marang	2,178	1,036	1,142	17.5	16.4	18.8
Hulu Terengganu	936	498	438	12.7	12.6	12.8
Setiu	1,052	518	534	16.7	16.1	17.3
Kuala Nerus	2,081	1,039	1,042	13.5	13.6	13.5
W.P. Kuala Lumpur	11,796	5,404	6,392	5.9	5.0	6.8
W.P. Labuan	1,076	516	560	10.9	10.2	11.6
W.P. Putrajaya	1,429	729	700	12.0	12.4	11.6

Kadar adalah bagi setiap 1,000 penduduk
 The rates are per 1,000 population

KELAHIRAN HIDUP

LIVE BIRTHS

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Jadual 3.1: Kelahiran hidup (bilangan dan kadar) mengikut negeri dan jantina, Malaysia, 2023

Table 3.1: Live births (number and rate) by state and sex, Malaysia, 2023

Negeri State	Kelahiran hidup Live births			Kadar kelahiran kasar Crude birth rate		
	Jumlah Total	Lelaki Male	Perempuan Female	Jumlah Total	Lelaki Male	Perempuan Female
Malaysia	455,761	235,981	219,780	13.6	13.5	13.8
Johor	56,156	29,075	27,081	13.7	13.3	14.1
Kedah	33,811	17,574	16,237	15.4	15.7	15.1
Kelantan	35,705	18,482	17,223	19.2	19.8	18.6
Melaka	13,583	6,971	6,612	13.2	12.9	13.6
Negeri Sembilan	16,570	8,564	8,006	13.5	13.5	13.6
Pahang	24,162	12,482	11,680	14.7	14.3	15.2
Perak	30,759	15,851	14,908	12.1	12.0	12.2
Perlis	3,878	2,032	1,846	13.2	13.9	12.6
Pulau Pinang	19,579	10,162	9,417	11.0	11.2	10.9
Sabah	46,412	24,206	22,206	12.9	12.9	12.9
Sarawak	33,920	17,797	16,123	13.6	13.8	13.3
Selangor	90,535	46,799	43,736	12.6	12.2	12.9
Terengganu	26,127	13,447	12,680	21.6	21.7	21.5
W.P. Kuala Lumpur	21,442	10,935	10,507	10.7	10.2	11.3
W.P. Labuan	1,409	710	699	14.2	14.0	14.5
W.P. Putrajaya	1,713	894	819	14.4	15.2	13.6

Kadar adalah bagi setiap 1,000 penduduk

The rates are per 1,000 population

Jadual 3.2: Kelahiran hidup mengikut negeri, kumpulan etnik dan jantina, Malaysia, 2023

Table 3.2: Live births by state, ethnic group and sex, Malaysia, 2023

Negeri State	Jumlah/Total						
	Jumlah Total	Kumpulan etnik/Ethnic group					
		Jumlah Total	Melayu Malay	Bumiputera Lain Other Bumiputera	Cina Chinese	India Indians	Lain-lain ¹ Others ¹
Malaysia	455,761	363,102	305,494	57,608	44,818	20,064	27,777
Johor	56,156	40,810	39,444	1,366	9,684	3,422	2,240
Kedah	33,811	29,750	29,658	92	1,362	1,143	1,556
Kelantan	35,705	34,502	34,087	415	325	24	854
Melaka	13,583	11,332	11,149	183	1,419	537	295
Negeri Sembilan	16,570	12,998	12,530	468	1,428	1,719	425
Pahang	24,162	21,604	19,562	2,042	1,251	506	801
Perak	30,759	24,172	22,915	1,257	3,420	2,488	679
Perlis	3,878	3,610	3,596	14	113	23	132
Pulau Pinang	19,579	12,062	11,957	105	4,217	1,604	1,696
Sabah	46,412	37,744	7,790	29,954	1,193	71	7,404
Sarawak	33,920	28,228	9,762	18,466	5,121	45	526
Selangor	90,535	65,691	63,663	2,028	10,892	7,156	6,796
Terengganu	26,127	25,245	25,188	57	120	9	753
W.P. Kuala Lumpur	21,442	12,489	12,033	456	4,217	1,294	3,442
W.P. Labuan	1,409	1,188	511	677	49	3	169
W.P. Putrajaya	1,713	1,677	1,649	28	7	20	9

¹Termasuk bukan warganegara Malaysia

Includes non-Malaysian citizens

Jadual 3.2: Kelahiran hidup mengikut negeri, kumpulan etnik dan jantina, Malaysia, 2023 (samb.)
Table 3.2: Live births by state, ethnic group and sex, Malaysia, 2023 (cont'd)

Lelaki/Male							
Negeri State	Kumpulan etnik/Ethnic group						
	Jumlah Total	Bumiputera			Cina Chinese	India Indians	Lain-lain ¹ Others ¹
		Jumlah Total	Melayu Malay	Bumiputera Lain Other Bumiputera			
Malaysia	235,981	188,184	158,185	29,999	23,216	10,262	14,319
Johor	29,075	21,105	20,392	713	5,046	1,756	1,168
Kedah	17,574	15,422	15,371	51	735	600	817
Kelantan	18,482	17,871	17,680	191	180	14	417
Melaka	6,971	5,785	5,695	90	764	268	154
Negeri Sembilan	8,564	6,723	6,491	232	742	886	213
Pahang	12,482	11,224	10,165	1,059	614	255	389
Perak	15,851	12,482	11,848	634	1,746	1,268	355
Perlis	2,032	1,911	1,904	7	55	10	56
Pulau Pinang	10,162	6,297	6,241	56	2,201	806	858
Sabah	24,206	19,693	4,133	15,560	632	36	3,845
Sarawak	17,797	14,890	5,171	9,719	2,624	19	264
Selangor	46,799	33,933	32,876	1,057	5,615	3,704	3,547
Terengganu	13,447	13,014	12,984	30	54	4	375
W.P. Kuala Lumpur	10,935	6,353	6,122	231	2,181	626	1,775
W.P. Labuan	710	605	252	353	23	2	80
W.P. Putrajaya	894	876	860	16	4	8	6

¹Termasuk bukan warganegara Malaysia
Includes non-Malaysian citizens

Jadual 3.2: Kelahiran hidup mengikut negeri, kumpulan etnik dan jantina, Malaysia, 2023 (samb.)

Table 3.2: Live births by state, ethnic group and sex, Malaysia, 2023 (cont'd)

Perempuan/Female							
Negeri State	Kumpulan etnik/Ethnic group						
	Jumlah Total	Bumiputera			Cina Chinese	India Indians	Lain-lain ¹ Others ¹
		Jumlah Total	Melayu Malay	Bumiputera Lain Other Bumiputera			
Malaysia	219,780	174,918	147,309	27,609	21,602	9,802	13,458
Johor	27,081	19,705	19,052	653	4,638	1,666	1,072
Kedah	16,237	14,328	14,287	41	627	543	739
Kelantan	17,223	16,631	16,407	224	145	10	437
Melaka	6,612	5,547	5,454	93	655	269	141
Negeri Sembilan	8,006	6,275	6,039	236	686	833	212
Pahang	11,680	10,380	9,397	983	637	251	412
Perak	14,908	11,690	11,067	623	1,674	1,220	324
Perlis	1,846	1,699	1,692	7	58	13	76
Pulau Pinang	9,417	5,765	5,716	49	2,016	798	838
Sabah	22,206	18,051	3,657	14,394	561	35	3,559
Sarawak	16,123	13,338	4,591	8,747	2,497	26	262
Selangor	43,736	31,758	30,787	971	5,277	3,452	3,249
Terengganu	12,680	12,231	12,204	27	66	5	378
W.P. Kuala Lumpur	10,507	6,136	5,911	225	2,036	668	1,667
W.P. Labuan	699	583	259	324	26	1	89
W.P. Putrajaya	819	801	789	12	3	12	3

¹Termasuk bukan warganegara Malaysia
Includes non-Malaysian citizens

Jadual 3.3: Kadar kelahiran kasar mengikut negeri, kumpulan etnik dan jantina, Malaysia, 2023

Table 3.3: Crude birth rate by state, ethnic group and sex, Malaysia, 2023

Jumlah/Total							
Negeri State	Kumpulan etnik/Ethnic group						
	Jumlah Total	Bumiputera			Cina Chinese	India Indians	Lain-lain ¹ Others ¹
		Jumlah Total	Melayu Malay	Bumiputera Lain Other Bumiputera			
Malaysia	13.6	17.0	17.3	15.5	6.5	10.0	8.7
Johor	13.7	17.8	17.7	23.0	8.0	13.9	6.3
Kedah	15.4	17.6	17.6	19.5	5.5	8.9	12.4
Kelantan	19.2	19.6	19.6	18.4	7.3	5.1	16.6
Melaka	13.2	16.5	16.5	18.7	7.0	10.2	3.5
Negeri Sembilan	13.5	17.5	17.4	20.8	5.8	10.6	5.8
Pahang	14.7	17.0	16.7	21.6	5.7	9.1	8.1
Perak	12.1	16.3	16.3	16.7	5.4	9.2	4.5
Perlis	13.2	14.3	14.3	9.5	5.6	4.5	8.5
Pulau Pinang	11.0	16.4	16.4	14.7	5.9	10.3	10.1
Sabah	12.9	15.8	24.2	14.5	4.9	12.0	7.7
Sarawak	13.6	15.6	16.3	15.3	9.2	8.9	3.9
Selangor	12.6	16.3	16.1	24.2	6.2	9.8	10.0
Terengganu	21.6	22.0	22.0	17.0	5.3	4.3	20.5
W.P. Kuala Lumpur	10.7	14.4	14.2	22.5	5.8	7.3	14.9
W.P. Labuan	14.2	15.7	20.6	13.3	5.1	3.4	13.4
W.P. Putrajaya	14.4	14.9	15.0	12.2	11.0	14.7	2.1

Kadar adalah bagi setiap 1,000 penduduk mengikut kumpulan etnik

The rates are per 1,000 population by ethnic group

¹Termasuk bukan warganegara Malaysia

Includes non-Malaysian citizens

Jadual 3.3: Kadar kelahiran kasar mengikut negeri, kumpulan etnik dan jantina, Malaysia, 2023 (samb.)
Table 3.3: Crude birth rate by state, ethnic group and sex, Malaysia, 2023 (cont'd)

Lelaki/Male							
Negeri State	Kumpulan etnik/Ethnic group						
	Jumlah Total	Bumiputera			Cina Chinese	India Indians	Lain-lain ¹ Others ¹
		Jumlah Total	Melayu Malay	Bumiputera Lain Other Bumiputera			
Malaysia	13.5	17.4	17.7	16.0	6.6	10.2	6.6
Johor	13.3	18.1	18.0	22.7	8.2	14.3	4.1
Kedah	15.7	18.2	18.2	20.7	5.9	9.7	9.6
Kelantan	19.8	20.4	20.4	16.7	8.0	6.1	13.2
Melaka	12.9	16.6	16.6	17.6	7.4	10.3	2.4
Negeri Sembilan	13.5	17.9	17.8	19.9	5.9	10.8	4.0
Pahang	14.3	17.4	17.0	22.0	5.4	9.0	4.6
Perak	12.0	16.8	16.8	16.8	5.4	9.6	2.8
Perlis	13.9	15.2	15.2	8.1	5.3	3.9	7.6
Pulau Pinang	11.2	16.9	16.9	15.8	6.1	10.4	8.9
Sabah	12.9	16.2	22.9	15.0	4.9	10.9	7.3
Sarawak	13.8	16.3	17.0	15.9	9.2	6.9	2.9
Selangor	12.2	16.5	16.3	24.5	6.3	10.0	6.9
Terengganu	21.7	22.5	22.5	17.5	4.6	4.2	12.7
W.P. Kuala Lumpur	10.2	14.6	14.4	22.6	5.9	6.9	10.2
W.P. Labuan	14.0	15.3	19.2	13.4	5.4	4.6	12.0
W.P. Putrajaya	15.2	16.0	16.1	15.3	13.0	12.2	2.0

Kadar adalah bagi setiap 1,000 penduduk mengikut kumpulan etnik
The rates are per 1,000 population by ethnic group

¹Termasuk bukan warganegara Malaysia
Includes non-Malaysian citizens

Jadual 3.3: Kadar kelahiran kasar mengikut negeri, kumpulan etnik dan jantina, Malaysia, 2023 (samb.)
Table 3.3: Crude birth rate by state, ethnic group and sex, Malaysia, 2023 (cont'd)

Perempuan/Female							
Negeri State	Kumpulan etnik/Ethnic group						
	Jumlah Total	Bumiputera			Cina Chinese	India Indians	Lain-lain ¹ Others ¹
		Jumlah Total	Melayu Malay	Bumiputera Lain Other Bumiputera			
Malaysia	13.8	16.6	16.9	15.0	6.4	9.8	13.3
Johor	14.1	17.5	17.3	23.4	7.8	13.6	15.0
Kedah	15.1	17.0	17.0	18.1	5.0	8.1	18.6
Kelantan	18.6	18.9	18.8	20.2	6.7	4.0	22.0
Melaka	13.6	16.4	16.3	19.9	6.5	10.2	6.9
Negeri Sembilan	13.6	17.1	17.0	21.7	5.6	10.3	10.5
Pahang	15.2	16.6	16.3	21.3	6.0	9.1	30.1
Perak	12.2	15.8	15.8	16.6	5.3	8.8	12.8
Perlis	12.6	13.4	13.4	11.3	6.0	5.2	9.3
Pulau Pinang	10.9	15.9	15.9	13.7	5.7	10.3	11.7
Sabah	12.9	15.5	25.9	14.1	4.8	13.4	8.1
Sarawak	13.3	14.9	15.6	14.6	9.2	11.3	6.0
Selangor	12.9	16.0	15.8	23.9	6.1	9.6	19.0
Terengganu	21.5	21.5	21.5	16.5	6.0	4.5	52.4
W.P. Kuala Lumpur	11.3	14.2	14.1	22.4	5.7	7.7	29.4
W.P. Labuan	14.5	16.0	22.1	13.1	4.8	2.2	15.0
W.P. Putrajaya	13.6	13.8	13.9	9.6	9.1	17.1	2.4

Kadar adalah bagi setiap 1,000 penduduk mengikut kumpulan etnik
The rates are per 1,000 population by ethnic group

¹Termasuk bukan warganegara Malaysia
Includes non-Malaysian citizens

Jadual 3.4: Kelahiran hidup mengikut negeri dan bulan kejadian, Malaysia, 2023

Table 3.4: Live births by state and month of occurrence, Malaysia, 2023

Negeri State	Jumlah Total	Januari January	Februari February	Mac March	April	Mei May	Jun June
Malaysia	455,761	40,337	37,651	39,547	35,756	38,487	37,954
Johor	56,156	5,160	4,599	4,875	4,398	4,715	4,631
Kedah	33,811	2,908	2,832	2,889	2,656	2,826	2,796
Kelantan	35,705	3,052	2,970	3,188	2,931	3,066	2,973
Melaka	13,583	1,207	1,061	1,113	1,070	1,223	1,125
Negeri Sembilan	16,570	1,448	1,349	1,413	1,304	1,411	1,452
Pahang	24,162	2,235	1,971	2,079	1,825	2,034	2,029
Perak	30,759	2,731	2,459	2,638	2,409	2,634	2,539
Perlis	3,878	356	314	304	300	343	311
Pulau Pinang	19,579	1,681	1,643	1,699	1,561	1,658	1,566
Sabah	46,412	4,161	3,893	4,121	3,743	3,749	3,782
Sarawak	33,920	3,039	2,809	2,888	2,703	2,947	2,739
Selangor	90,535	7,943	7,522	7,931	7,011	7,643	7,741
Terengganu	26,127	2,297	2,173	2,254	2,012	2,164	2,217
W.P. Kuala Lumpur	21,442	1,859	1,746	1,921	1,583	1,819	1,784
W.P. Labuan	1,409	131	133	108	113	115	122
W.P. Putrajaya	1,713	129	177	126	137	140	147

Jadual 3.4: Kelahiran hidup mengikut negeri dan bulan kejadian, Malaysia, 2023 (samb.)

Table 3.4: Live births by state and month of occurrence, Malaysia, 2023 (cont'd)

Negeri State	Julai July	Ogos August	September	Oktober October	November	Disember December
Malaysia	38,466	37,844	38,454	39,654	36,967	34,644
Johor	4,663	4,650	4,682	4,968	4,503	4,312
Kedah	2,845	2,721	2,994	2,979	2,767	2,598
Kelantan	3,032	2,897	2,917	3,083	2,904	2,692
Melaka	1,135	1,108	1,224	1,163	1,109	1,045
Negeri Sembilan	1,385	1,419	1,374	1,436	1,369	1,210
Pahang	2,141	2,011	1,969	2,101	1,957	1,810
Perak	2,581	2,534	2,667	2,757	2,471	2,339
Perlis	328	299	344	339	339	301
Pulau Pinang	1,638	1,639	1,683	1,716	1,577	1,518
Sabah	3,922	3,944	3,986	3,898	3,675	3,538
Sarawak	2,772	2,787	2,906	2,971	2,724	2,635
Selangor	7,504	7,600	7,603	7,852	7,374	6,811
Terengganu	2,352	2,101	2,129	2,301	2,168	1,959
W.P. Kuala Lumpur	1,871	1,866	1,739	1,813	1,785	1,656
W.P. Labuan	137	116	100	115	104	115
W.P. Putrajaya	160	152	137	162	141	105

Jadual 3.5: Kelahiran hidup (bilangan dan kadar) mengikut negeri, daerah pentadbiran dan jantina, Malaysia, 2023

Table 3.5: Live births (number and rate) by state, administrative district and sex, Malaysia, 2023

Negeri dan daerah pentadbiran State and administrative district	Kelahiran hidup Live births			Kadar kelahiran kasar Crude birth rate		
	Jumlah Total	Lelaki Male	Perempuan Female	Jumlah Total	Lelaki Male	Perempuan Female
Malaysia	455,761	235,981	219,780	13.6	13.5	13.8
Johor	56,156	29,075	27,081	13.7	13.3	14.1
Batu Pahat	6,376	3,376	3,000	12.7	12.7	12.6
Johor Bahru	25,017	12,963	12,054	14.2	13.9	14.6
Kluang	4,260	2,190	2,070	13.0	12.1	14.1
Kota Tinggi	3,987	2,091	1,896	17.4	17.2	17.7
Mersing	1,182	618	564	14.8	14.4	15.1
Muar	3,834	1,985	1,849	12.0	11.3	12.9
Pontian	2,719	1,406	1,313	15.5	14.9	16.1
Segamat	2,566	1,269	1,297	12.7	12.0	13.5
Kulai	4,156	2,130	2,026	12.2	11.6	12.9
Tangkak	2,059	1,047	1,012	12.3	12.0	12.7
Kedah	33,811	17,574	16,237	15.4	15.7	15.1
Baling	2,726	1,382	1,344	18.6	18.4	18.7
Bandar Baharu	744	390	354	16.5	16.9	16.1
Kota Setar	5,907	3,089	2,818	15.6	16.4	14.8
Kuala Muda	7,750	3,973	3,777	13.8	13.8	13.9
Kubang Pasu	3,840	1,987	1,853	15.3	16.0	14.5
Kulim	4,524	2,396	2,128	13.1	13.5	12.6
Langkawi	1,755	937	818	17.9	18.5	17.3
Padang Terap	1,214	661	553	18.1	19.0	17.2
Sik	1,369	686	683	19.7	19.4	20.1
Yan	1,037	554	483	14.0	14.5	13.4
Pendang	1,913	986	927	19.0	18.5	19.5
Pokok Sena	1,032	533	499	20.4	19.4	21.7
Kelantan¹	35,705	18,482	17,223	19.2	19.8	18.6
Bachok	3,432	1,759	1,673	21.0	22.2	19.9
Kota Bharu	10,674	5,558	5,116	18.5	19.3	17.8
Machang	2,102	1,098	1,004	18.2	19.1	17.3
Pasir Mas	4,375	2,302	2,073	18.4	19.1	17.7
Pasir Puteh	3,128	1,596	1,532	22.2	22.8	21.6
Tanah Merah	2,852	1,494	1,358	18.3	18.6	17.9
Tumpat	3,764	1,915	1,849	20.2	20.7	19.6
Gua Musang	1,897	959	938	17.7	16.6	19.0
Kuala Krai	2,287	1,210	1,077	20.9	22.0	19.8
Jeli	955	476	479	16.8	16.7	16.8
Kecil Lojing	239	115	124	21.6	20.1	23.1
Melaka	13,583	6,971	6,612	13.2	12.9	13.6
Alor Gajah	3,221	1,633	1,588	12.6	12.3	12.8
Jasin	2,441	1,245	1,196	15.8	15.1	16.6
Melaka Tengah	7,921	4,093	3,828	12.8	12.5	13.2
Negeri Sembilan	16,570	8,564	8,006	13.5	13.5	13.6
Jelebu	538	270	268	11.3	10.4	12.5
Kuala Pilah	971	512	459	13.6	13.9	13.3
Port Dickson	1,872	949	923	14.1	13.5	14.8
Rembau	796	426	370	16.4	17.2	15.6
Seremban	9,338	4,806	4,532	13.2	13.2	13.2
Tampin	1,157	583	574	12.9	12.2	13.6
Jempol	1,898	1,018	880	14.7	15.3	14.0

Nota/Note: ¹ Jajahan

Kadar adalah bagi setiap 1,000 penduduk

The rates are per 1,000 population

Jadual 3.5: Kelahiran hidup (bilangan dan kadar) mengikut negeri, daerah pentadbiran dan jantina, Malaysia, 2023 (samb.)
Table 3.5: Live births (number and rate) by state, administrative district and sex, Malaysia, 2023 (cont'd)

Negeri dan daerah pentadbiran <i>State and administrative district</i>	Kelahiran hidup <i>Live births</i>			Kadar kelahiran kasar <i>Crude birth rate</i>		
	Jumlah <i>Total</i>	Lelaki <i>Male</i>	Perempuan <i>Female</i>	Jumlah <i>Total</i>	Lelaki <i>Male</i>	Perempuan <i>Female</i>
Pahang	24,162	12,482	11,680	14.7	14.3	15.2
Bentong	1,293	646	647	10.8	9.5	12.6
Cameron Highlands	508	256	252	12.4	10.8	14.6
Jerantut	1,459	743	716	14.8	14.1	15.6
Kuantan	8,185	4,288	3,897	14.5	14.6	14.4
Lipis	1,386	683	703	13.8	12.8	15.1
Pekan	2,460	1,236	1,224	19.5	18.2	21.1
Raub	1,159	579	580	11.7	11.0	12.6
Temerloh	2,708	1,428	1,280	15.5	15.8	15.2
Rompin	2,011	1,017	994	19.8	18.5	21.3
Maran	1,776	927	849	15.2	15.1	15.3
Bera	1,217	679	538	12.2	12.7	11.5
Perak	30,759	15,851	14,908	12.1	12.0	12.2
Batang Padang	1,545	796	749	12.2	11.7	12.8
Manjung	3,218	1,613	1,605	12.8	11.9	13.7
Kinta	9,113	4,699	4,414	10.0	9.9	10.1
Kerian	2,535	1,330	1,205	15.0	15.4	14.7
Kuala Kangsar	2,254	1,124	1,130	12.6	12.4	12.9
Larut & Matang	3,740	1,952	1,788	13.6	13.7	13.5
Hilir Perak	1,939	991	948	13.6	13.2	14.2
Hulu Perak	1,505	794	711	15.5	15.8	15.2
Perak Tengah	1,591	831	760	16.4	16.5	16.2
Kampar	972	506	466	9.8	10.0	9.6
Muallim	960	489	471	12.2	13.0	11.5
Bagan Datuk	784	395	389	9.5	8.6	10.5
Selama	603	331	272	17.3	18.7	15.9
Perlis	3,878	2,032	1,846	13.2	13.9	12.6
Pulau Pinang	19,579	10,162	9,417	11.0	11.2	10.9
Seberang Perai Tengah	5,099	2,636	2,463	11.8	11.4	12.1
Seberang Perai Utara	4,830	2,527	2,303	13.9	14.3	13.5
Seberang Perai Selatan	2,736	1,420	1,316	14.6	15.1	14.2
Timur Laut	3,739	1,910	1,829	6.7	6.7	6.6
Barat Daya	3,175	1,669	1,506	13.0	13.6	12.4
Sabah	46,412	24,206	22,206	12.9	12.9	12.9
Tawau	4,490	2,371	2,119	11.4	11.5	11.2
Lahad Datu	3,041	1,594	1,447	12.6	12.4	12.8
Semporna	3,097	1,688	1,409	16.6	17.7	15.6
Sandakan	4,861	2,577	2,284	10.3	10.6	10.1
Kinabatangan	633	315	318	4.2	3.8	4.8
Beluran	872	461	411	10.4	10.1	10.7
Kota Kinabalu	5,928	3,027	2,901	11.3	11.2	11.4
Ranau	1,607	817	790	18.4	18.1	18.6
Kota Belud	1,665	876	789	15.2	15.9	14.5
Tuaran	2,271	1,129	1,142	16.2	15.9	16.6
Penampang	1,773	878	895	10.7	10.0	11.5
Papar	2,387	1,241	1,146	15.4	15.0	15.8
Kudat	1,479	786	693	16.3	17.1	15.5
Kota Marudu	1,526	800	726	21.1	21.6	20.6
Pitas	805	434	371	21.2	22.2	20.2
Beaufort	1,143	580	563	14.8	14.5	15.1
Kuala Penyu	353	179	174	14.6	14.7	14.5
Sipitang	547	290	257	13.9	14.1	13.6
Tenom	840	441	399	15.9	16.2	15.5
Nabawan	598	324	274	19.9	20.3	19.4
Keningau	2,752	1,419	1,333	17.6	17.6	17.6
Tambunan	642	314	328	19.6	18.9	20.3
Kunak	976	509	467	12.8	12.3	13.4
Tongod	414	208	206	9.4	8.8	10.2
Putatan	1,115	621	494	15.9	16.9	14.8
Telupid	288	155	133	9.5	9.4	9.7
Kalabakan	309	172	137	5.8	5.9	5.7

Kadar adalah bagi setiap 1,000 penduduk
The rates are per 1,000 population

Jadual 3.5: Kelahiran hidup (bilangan dan kadar) mengikut negeri, daerah pentadbiran dan jantina, Malaysia, 2023 (samb.)
 Table 3.5: Live births (number and rate) by state, administrative district and sex, Malaysia, 2023 (cont'd)

Negeri dan daerah pentadbiran State and administrative district	Kelahiran hidup Live births			Kadar kelahiran kasar Crude birth rate		
	Jumlah	Lelaki	Perempuan	Jumlah	Lelaki	Perempuan
	Total	Male	Female	Total	Male	Female
Sarawak	33,920	17,797	16,123	13.6	13.8	13.3
Kuching	7,471	3,912	3,559	12.0	12.5	11.6
Bau	843	446	397	15.7	16.1	15.4
Lundu	572	305	267	16.7	16.7	16.8
Samarahan	1,506	765	741	11.2	11.7	10.7
Serian	1,441	753	688	16.6	16.9	16.2
Simunjan	650	345	305	17.6	17.9	17.4
Sri Aman	758	400	358	12.4	12.7	12.1
Lubok Antu	359	172	187	14.6	13.8	15.3
Betong	612	329	283	16.6	17.2	16.0
Saratok	402	207	195	17.2	18.0	16.4
Sarikei	674	345	329	15.1	15.4	14.8
Maradong	358	177	181	17.3	17.2	17.4
Daro	382	210	172	19.2	19.5	18.7
Julau	266	129	137	17.1	16.8	17.5
Sibu	2,930	1,538	1,392	11.6	11.8	11.4
Dalat	339	180	159	15.7	16.1	15.3
Mukah	600	318	282	14.1	14.1	14.0
Kanowit	488	258	230	19.6	20.8	18.4
Bintulu	2,095	1,107	988	11.3	11.0	11.6
Tatau	451	231	220	14.0	13.2	15.1
Kapit	675	362	313	18.4	19.6	17.2
Song	274	144	130	26.9	29.0	24.9
Belaga	262	120	142	11.6	9.3	14.6
Miri	3,597	1,938	1,659	14.1	14.6	13.7
Marudi	209	114	95	11.2	11.5	10.8
Limbang	671	359	312	14.6	15.2	13.9
Lawas	650	345	305	17.2	17.9	16.5
Matu	272	143	129	16.5	16.0	17.0
Asajaya	641	329	312	18.6	18.7	18.4
Pakan	208	118	90	13.3	14.4	12.1
Selangau	294	151	143	14.5	14.4	14.6
Tebedu	396	211	185	15.5	16.3	14.7
Pusa	365	187	178	18.3	18.2	18.3
Kabong	386	206	180	20.5	21.8	19.3
Tanjung Manis	147	73	74	18.5	17.5	19.6
Sebauh	347	176	171	11.1	9.9	12.7
Bukit Mabong	222	106	116	21.0	16.5	28.0
Subis	667	353	314	11.9	11.4	12.5
Beluru	258	138	120	9.3	9.3	9.3
Telang Usan	182	97	85	10.4	10.4	10.5
Selangor	90,535	46,799	43,736	12.6	12.2	12.9
Gombak	11,429	5,816	5,613	11.8	11.5	12.1
Klang	15,254	7,825	7,429	13.5	12.6	14.5
Kuala Langat	5,790	3,022	2,768	18.1	18.0	18.1
Kuala Selangor	5,037	2,613	2,424	17.2	17.4	17.0
Petaling	22,969	12,011	10,958	9.8	9.7	10.0
Sabak Bernam	1,912	1,018	894	17.5	17.9	17.1
Sepang	6,097	3,119	2,978	18.0	17.2	18.9
Ulu Langat	18,268	9,385	8,883	12.5	12.1	13.0
Ulu Selangor	3,779	1,990	1,789	15.0	14.8	15.2
Terengganu	26,127	13,447	12,680	21.6	21.7	21.5
Besut	3,746	1,930	1,816	23.0	23.3	22.8
Dungun	3,531	1,790	1,741	21.4	21.0	21.7
Kemaman	4,049	2,095	1,954	17.9	17.5	18.2
Kuala Terengganu	5,915	3,068	2,847	24.5	25.2	23.8
Marang	2,965	1,479	1,486	23.9	23.3	24.4
Hulu Terengganu	1,520	818	702	20.6	20.8	20.5
Setiu	1,499	771	728	23.8	24.0	23.6
Kuala Nerus	2,902	1,496	1,406	18.9	19.5	18.3
W.P. Kuala Lumpur	21,442	10,935	10,507	10.7	10.2	11.3
W.P. Labuan	1,409	710	699	14.2	14.0	14.5
W.P. Putrajaya	1,713	894	819	14.4	15.2	13.6

Kadar adalah bagi setiap 1,000 penduduk
 The rates are per 1,000 population

Jadual 3.6: Kelahiran hidup mengikut negeri, strata dan jantina, Malaysia, 2023

Table 3.6: Live births by state, stratum and sex, Malaysia, 2023

Negeri State	Jumlah/Total			Bandar/Urban			Luar Bandar/Rural		
	Jumlah Total	Lelaki Male	Perempuan Female	Jumlah Total	Lelaki Male	Perempuan Female	Jumlah Total	Lelaki Male	Perempuan Female
Malaysia	455,761	235,981	219,780	317,625	164,260	153,365	138,136	71,721	66,415
Johor	56,156	29,075	27,081	41,569	21,471	20,098	14,587	7,604	6,983
Kedah	33,811	17,574	16,237	21,057	10,918	10,139	12,754	6,656	6,098
Kelantan	35,705	18,482	17,223	14,949	7,786	7,163	20,756	10,696	10,060
Melaka	13,583	6,971	6,612	12,341	6,353	5,988	1,242	618	624
Negeri Sembilan	16,570	8,564	8,006	10,833	5,596	5,237	5,737	2,968	2,769
Pahang	24,162	12,482	11,680	11,016	5,696	5,320	13,146	6,786	6,360
Perak	30,759	15,851	14,908	19,954	10,242	9,712	10,805	5,609	5,196
Perlis	3,878	2,032	1,846	2,235	1,153	1,082	1,643	879	764
Pulau Pinang	19,579	10,162	9,417	17,033	8,842	8,191	2,546	1,320	1,226
Sabah	46,412	24,206	22,206	23,998	12,541	11,457	22,414	11,665	10,749
Sarawak	33,920	17,797	16,123	17,089	8,970	8,119	16,831	8,827	8,004
Selangor	90,535	46,799	43,736	85,078	43,981	41,097	5,457	2,818	2,639
Terengganu	26,127	13,447	12,680	16,066	8,249	7,817	10,061	5,198	4,863
W.P. Kuala Lumpur	21,442	10,935	10,507	21,442	10,935	10,507	-	-	-
W.P. Labuan	1,409	710	699	1,252	633	619	157	77	80
W.P. Putrajaya	1,713	894	819	1,713	894	819	-	-	-

Jadual 3.7: Kelahiran hidup mengikut kumpulan umur ibu dan negeri, Malaysia, 2023

Table 3.7: Live births by age group of mother and state, Malaysia, 2023

Negeri State	Jumlah Total	Kumpulan umur ibu (tahun)/Age group of mother (years)								
		Kurang 20 Under 20	20-24	25-29	30-34	35-39	40-44	45-49	50 dan lebih 50 and over	Tidak diketahui Unknown
Malaysia	455,761	9,408	54,247	140,255	142,204	86,325	21,342	1,217	58	705
Johor	56,156	1,002	6,494	18,090	18,087	10,012	2,295	122	5	49
Kedah	33,811	770	4,587	11,430	9,744	5,753	1,424	74	-	29
Kelantan	35,705	684	4,443	11,584	10,940	6,308	1,628	96	1	21
Melaka	13,583	177	1,488	4,525	4,219	2,564	583	23	-	4
Negeri Sembilan	16,570	229	1,651	5,190	5,460	3,262	734	34	1	9
Pahang	24,162	681	3,248	7,341	7,242	4,432	1,138	71	3	6
Perak	30,759	487	3,558	9,762	9,724	5,806	1,315	70	1	36
Perlis	3,878	85	509	1,248	1,119	756	153	6	-	2
Pulau Pinang	19,579	394	2,281	5,941	5,894	3,709	890	40	3	427
Sabah	46,412	1,437	7,144	13,398	13,620	8,182	2,393	186	18	34
Sarawak	33,920	1,339	5,647	10,187	9,752	5,547	1,361	74	3	10
Selangor	90,535	1,253	8,095	26,706	30,138	19,198	4,800	280	16	49
Terengganu	26,127	476	3,070	8,342	7,985	4,948	1,214	71	1	20
W.P. Kuala Lumpur	21,442	362	1,787	5,788	7,315	4,967	1,147	63	6	7
W.P. Labuan	1,409	29	200	368	455	283	71	2	-	1
W.P. Putrajaya	1,713	3	45	355	510	598	196	5	-	1

Jadual 3.8: Kelahiran hidup mengikut kumpulan umur ibu, kumpulan etnik dan jantina, Malaysia, 2023

Table 3.8: Live births by age group of mother, ethnic group and sex, Malaysia, 2023

Jumlah/Total							
Kumpulan umur ibu (tahun) Age group of mother (years)	Kumpulan etnik/Ethnic group						
	Jumlah Total	Bumiputera			Cina Chinese	India Indians	Lain-lain ¹ Others ¹
		Jumlah Total	Melayu Malay	Bumiputera Lain Other Bumiputera			
Jumlah Total	455,761	363,102	305,494	57,608	44,818	20,064	27,777
Kurang 20 Under 20	9,408	5,951	3,446	2,505	373	245	2,839
20-24	54,247	43,016	33,137	9,879	2,983	1,687	6,561
25-29	140,255	117,987	101,210	16,777	10,243	5,089	6,936
30-34	142,204	111,500	95,424	16,076	16,921	7,846	5,937
35-39	86,325	67,033	57,514	9,519	11,427	4,324	3,541
40-44	21,342	16,687	14,014	2,673	2,700	831	1,124
45-49	1,217	896	733	163	151	36	134
50 dan lebih 50 and over	58	16	7	9	13	5	24
Tidak diketahui Unknown	705	16	9	7	7	1	681

¹Termasuk bukan warganegara Malaysia
Includes non-Malaysian citizens

Jadual 3.8: Kelahiran hidup mengikut kumpulan umur ibu, kumpulan etnik dan jantina, Malaysia, 2023 (samb.)

Table 3.8: Live births by age group of mother, ethnic group and sex, Malaysia, 2023 (cont'd)

Lelaki/Male							
Kumpulan umur ibu (tahun) Age group of mother (years)	Kumpulan etnik/Ethnic group						
	Jumlah Total	Bumiputera			Cina Chinese	India Indians	Lain-lain ¹ Others ¹
		Jumlah Total	Melayu Malay	Bumiputera Lain Other Bumiputera			
Jumlah Total	235,981	188,184	158,185	29,999	23,216	10,262	14,319
Kurang 20 Under 20	4,870	3,072	1,777	1,295	188	130	1,480
20-24	28,227	22,462	17,327	5,135	1,543	865	3,357
25-29	72,485	60,949	52,195	8,754	5,362	2,613	3,561
30-34	73,891	58,021	49,580	8,441	8,781	4,012	3,077
35-39	44,532	34,652	29,735	4,917	5,875	2,186	1,819
40-44	10,905	8,515	7,149	1,366	1,374	431	585
45-49	672	498	415	83	82	21	71
50 dan lebih 50 and over	29	7	2	5	9	4	9
Tidak diketahui Unknown	370	8	5	3	2	-	360

¹Termasuk bukan warganegara Malaysia
Includes non-Malaysian citizens

Jadual 3.8: Kelahiran hidup mengikut kumpulan umur ibu, kumpulan etnik dan jantina, Malaysia, 2023 (samb.)

Table 3.8: Live births by age group of mother, ethnic group and sex, Malaysia, 2023 (cont'd)

Perempuan/Female							
Kumpulan umur ibu (tahun) Age group of mother (years)	Kumpulan etnik/Ethnic group						
	Jumlah Total	Bumiputera			Cina Chinese	India Indians	Lain-lain ¹ Others ¹
		Jumlah Total	Melayu Malay	Bumiputera Lain Other Bumiputera			
Jumlah Total	219,780	174,918	147,309	27,609	21,602	9,802	13,458
Kurang 20 Under 20	4,538	2,879	1,669	1,210	185	115	1,359
20-24	26,020	20,554	15,810	4,744	1,440	822	3,204
25-29	67,770	57,038	49,015	8,023	4,881	2,476	3,375
30-34	68,313	53,479	45,844	7,635	8,140	3,834	2,860
35-39	41,793	32,381	27,779	4,602	5,552	2,138	1,722
40-44	10,437	8,172	6,865	1,307	1,326	400	539
45-49	545	398	318	80	69	15	63
50 dan lebih 50 and over	29	9	5	4	4	1	15
Tidak diketahui Unknown	335	8	4	4	5	1	321

¹Termasuk bukan warganegara Malaysia
Includes non-Malaysian citizens

Jadual 3.9: Kelahiran hidup mengikut negeri kejadian, Malaysia, 2023*Table 3.9: Live births by state of occurrence, Malaysia, 2023*

Negeri <i>State</i>	Kelahiran hidup <i>Live births</i>
Jumlah/Total	455,761
Malaysia	455,738
Johor	57,255
Kedah	32,261
Kelantan	34,081
Melaka	13,040
Negeri Sembilan	16,050
Pahang	22,786
Perak	30,753
Perlis	4,771
Pulau Pinang	20,510
Sabah	45,493
Sarawak	33,028
Selangor	81,479
Terengganu	24,341
W.P. Kuala Lumpur	30,901
W.P. Labuan	1,311
W.P. Putrajaya	7,678
Luar Negara/Other Countries	23

Jadual 3.10: Kadar kesuburan jumlah dan kadar kesuburan umur tertentu mengikut negeri, Malaysia, 2023
 Table 3.10: Total fertility rate and age-specific fertility rate by state, Malaysia, 2023

Negeri State	Kadar kesuburan jumlah ¹ Total fertility rate ¹	Kadar kesuburan jumlah ² Total fertility rate ²	Kadar kesuburan umur tertentu ¹ /Age-specific fertility rate ¹						
			15-19	20-24	25-29	30-34	35-39	40-44	45-49
Malaysia	1,732	1.7	7	39	108	108	64	18	1
Johor	1,823	1.8	6	37	114	120	69	17	1
Kedah	1,975	2.0	9	48	115	118	81	23	1
Kelantan	2,719	2.7	7	44	156	187	112	35	2
Melaka	1,670	1.7	4	32	110	96	73	18	1
Negeri Sembilan	1,759	1.8	5	32	117	113	66	19	1
Pahang	2,141	2.1	9	50	145	131	72	20	1
Perak	1,762	1.8	5	33	110	122	66	16	1
Perlis	1,684	1.7	6	31	92	121	71	16	1
Pulau Pinang	1,274	1.3	8	32	75	76	50	14	1
Sabah	1,458	1.5	8	40	74	87	58	21	3
Sarawak	1,689	1.7	13	54	99	96	58	16	1
Selangor	1,592	1.6	5	32	109	99	55	17	1
Terengganu	2,914	2.9	9	54	180	187	117	33	2
W.P. Kuala Lumpur	1,306	1.3	5	32	90	75	46	11	1
W.P. Labuan	1,610	1.6	8	41	85	107	61	20	1
W.P. Putrajaya	1,790	1.8	1	20	125	120	66	25	1

¹ Kadar adalah bagi setiap 1,000 perempuan berumur 15-49 tahun
 The rates are per 1,000 women aged 15-49 years

² Kadar adalah bagi setiap perempuan berumur 15-49 tahun
 The rates are per woman aged 15-49 years

Jadual 3.11: Kadar kesuburan jumlah dan kadar kesuburan umur tertentu mengikut kumpulan etnik, Malaysia, 2023
 Table 3.11: Total fertility rate and age-specific fertility rate by ethnic group, Malaysia, 2023

Kumpulan umur ibu (tahun) Age group of mother (years)	Kumpulan etnik/Ethnic group						
	Jumlah Total	Bumiputera			Cina Chinese	India Indians	Lain-lain ¹ Others ¹
		Jumlah Total	Melayu Malay	Bumiputera Lain Other Bumiputera			
Kadar kesuburan jumlah² Total fertility rate ²	1,732	2,086	2,158	1,782	884	1,243	1,319
Kadar kesuburan jumlah³ Total fertility rate ³	1.7	2.1	2.2	1.8	0.9	1.2	1.3
Kadar kesuburan umur tertentu² Age-specific fertility rate ²							
15-19	7	6	5	14	1	3	42
20-24	39	46	43	60	12	22	53
25-29	108	138	147	101	44	67	51
30-34	108	127	134	97	67	95	56
35-39	64	75	78	62	41	51	41
40-44	18	23	23	21	10	10	18
45-49	1	2	2	2	1	1	4

¹Termasuk bukan warganegara Malaysia
Includes non-Malaysian citizens

³ Kadar adalah bagi setiap perempuan berumur 15-49 tahun
The rates are per woman aged 15-49 years

² Kadar adalah bagi setiap 1,000 perempuan berumur 15-49 tahun
The rates are per 1,000 women aged 15-49 years

Jadual 3.12: Kadar kesuburan jumlah mengikut kumpulan etnik dan negeri, Malaysia, 2023

Table 3.12: Total fertility rate by ethnic group and states, Malaysia, 2023

Negeri State	Kumpulan etnik/Ethnic group						
	Jumlah Total	Bumiputera			Cina Chinese	India Indians	Lain-lain ¹ Others ¹
		Jumlah Total	Melayu Malay	Bumiputera Lain Other Bumiputera			
Malaysia	1,732	2,086	2,158	1,782	884	1,243	1,319
Johor	1,823	2,282	2,260	3,190	1,045	1,820	1,517
Kedah	1,975	2,207	2,205	4,060	748	1,090	2,294
Kelantan	2,719	2,793	2,799	2,327	1,159	620	2,978
Melaka	1,670	2,045	2,048	2,188	1,017	1,297	839
Negeri Sembilan	1,759	2,180	2,168	2,532	897	1,381	1,085
Pahang	2,141	2,347	2,349	2,418	928	1,256	4,378
Perak	1,762	2,156	2,194	1,690	965	1,251	1,507
Perlis	1,684	1,865	1,872	1,031	863	629	963
Pulau Pinang	1,274	1,753	1,758	1,854	799	1,255	1,150
Sabah	1,458	1,822	3,865	1,611	619	1,481	833
Sarawak	1,689	1,920	1,960	1,904	1,275	857	622
Selangor	1,592	1,892	1,869	3,023	799	1,171	3,032
Terengganu	2,914	2,934	2,937	1,963	783	398	8,140
W.P. Kuala Lumpur	1,306	1,611	1,596	2,258	678	895	3,532
W.P. Labuan	1,610	1,845	2,502	1,539	533	367	1,415
W.P. Putrajaya	1,790	1,847	1,872	1,050	929	1,352	349

¹ Termasuk bukan warganegara Malaysia

Includes non-Malaysian citizens

² Kadar adalah bagi setiap 1,000 perempuan berumur 15-49 tahun

The rates are per 1,000 women aged 15-49 years

Jadual 3.13: Kadar kesuburan jumlah mengikut negeri dan daerah pentadbiran, Malaysia, 2023

Table 3.13: Total fertility rate by state and administrative district, Malaysia, 2023

Negeri dan daerah pentadbiran State and administrative district	Kadar kesuburan jumlah ¹ Total fertility rate ¹	Kadar kesuburan jumlah ² Total fertility rate ²
Malaysia	1,732	1.7
Johor	1,823	1.8
Batu Pahat	1,595	1.6
Johor Bahru	1,960	2.0
Kluang	1,786	1.8
Kota Tinggi	2,257	2.3
Mersing	1,931	1.9
Muar	1,680	1.7
Pontian	2,041	2.0
Segamat	1,565	1.6
Kulai	1,556	1.6
Tangkak	1,537	1.5
Kedah	1,975	2.0
Baling	2,417	2.4
Bandar Baharu	2,116	2.1
Kota Setar	1,955	2.0
Kuala Muda	1,791	1.8
Kubang Pasu	1,906	1.9
Kulim	1,641	1.6
Langkawi	2,324	2.3
Padang Terap	2,418	2.4
Sik	2,546	2.5
Yan	1,760	1.8
Pendang	2,467	2.5
Pokok Sena	2,894	2.9
Kelantan¹	2,719	2.7
Bachok	2,958	3.0
Kota Bharu	2,424	2.4
Machang	3,013	3.0
Pasir Mas	2,755	2.8
Pasir Puteh	3,546	3.5
Tanah Merah	2,755	2.8
Tumpat	3,013	3.0
Gua Musang	2,549	2.5
Kuala Krai	3,080	3.1
Jeli	2,244	2.2
Kecil Lojing	2,639	2.6
Melaka	1,670	1.7
Alor Gajah	1,512	1.5
Jasin	2,065	2.1
Melaka Tengah	1,660	1.7
Negeri Sembilan	1,759	1.8
Jelebu	2,268	2.3
Kuala Pilah	1,727	1.7
Port Dickson	1,899	1.9
Rembau	2,271	2.3
Seremban	1,595	1.6
Tampin	2,154	2.2
Jempol	2,244	2.2

Nota/Note: ¹ Jajahan¹ Kadar adalah bagi setiap 1,000 perempuan berumur 15-49 tahun
The rates are per 1,000 women aged 15-49 years² Kadar adalah bagi setiap perempuan berumur 15-49 tahun
The rates are per woman aged 15-49 years

Jadual 3.13: Kadar kesuburan jumlah mengikut negeri dan daerah pentadbiran, Malaysia, 2023 (samb.)

Table 3.13: Total fertility rate by state and administrative district, Malaysia, 2023 (cont'd)

Negeri dan daerah pentadbiran State and administrative district	Kadar kesuburan jumlah ¹ Total fertility rate ¹	Kadar kesuburan jumlah ² Total fertility rate ²
Pahang	2,141	2.1
Bentong	1,710	1.7
Cameron Highlands	1,925	1.9
Jerantut	2,333	2.3
Kuantan	2,039	2.0
Lipis	1,942	1.9
Pekan	2,695	2.7
Raub	1,778	1.8
Temerloh	2,320	2.3
Rompin	2,888	2.9
Maran	2,380	2.4
Bera	1,908	1.9
Perak	1,762	1.8
Batang Padang	1,845	1.8
Manjung	1,846	1.8
Kinta	1,534	1.5
Kerian	2,206	2.2
Kuala Kangsar	1,778	1.8
Larut & Matang	2,126	2.1
Hilir Perak	2,084	2.1
Hulu Perak	2,293	2.3
Perak Tengah	2,229	2.2
Kampar	1,434	1.4
Muallim	1,381	1.4
Bagan Datuk	1,670	1.7
Selama	2,578	2.6
Perlis	1,684	1.7
Pulau Pinang	1,274	1.3
Seberang Perai Tengah	1,420	1.4
Seberang Perai Utara	1,600	1.6
Seberang Perai Selatan	1,603	1.6
Timur Laut	781	0.8
Barat Daya	1,420	1.4
Sabah	1,458	1.5
Tawau	1,238	1.2
Lahad Datu	1,410	1.4
Semporna	1,748	1.7
Sandakan	1,087	1.1
Kinabatangan	435	0.4
Beluran	1,123	1.1
Kota Kinabalu	1,273	1.3
Ranau	2,282	2.3
Kota Belud	1,742	1.7
Tuaran	1,910	1.9
Penampang	1,318	1.3
Papar	2,077	2.1
Kudat	1,867	1.9
Kota Marudu	2,623	2.6
Pitas	2,568	2.6
Beaufort	1,956	2.0
Kuala Penyu	1,768	1.8
Sipitang	1,857	1.9
Tenom	1,904	1.9
Nabawan	2,467	2.5
Keningau	2,043	2.0
Tambunan	2,412	2.4
Kunak	1,395	1.4
Tongod	1,043	1.0
Putatan	2,014	2.0
Telupid	1,033	1.0
Kalabakan	625	0.6

¹ Kadar adalah bagi setiap 1,000 perempuan berumur 15-49 tahun
The rates are per 1,000 women aged 15-49 years

² Kadar adalah bagi setiap perempuan berumur 15-49 tahun
The rates are per woman aged 15-49 years

Jadual 3.13: Kadar kesuburan jumlah mengikut negeri dan daerah pentadbiran, Malaysia, 2023 (samb.)*Table 3.13: Total fertility rate by state and administrative district, Malaysia, 2023 (cont'd)*

Negeri dan daerah pentadbiran <i>State and administrative district</i>	Kadar kesuburan jumlah¹ <i>Total fertility rate¹</i>	Kadar kesuburan jumlah² <i>Total fertility rate²</i>
Sarawak	1,689	1.7
Kuching	1,448	1.4
Bau	2,112	2.1
Lundu	2,584	2.6
Samarahan	1,188	1.2
Serian	2,474	2.5
Simunjan	2,726	2.7
Sri Aman	1,764	1.8
Lubok Antu	2,328	2.3
Betong	2,460	2.5
Saratok	2,453	2.5
Sarikei	2,134	2.1
Maradong	2,465	2.5
Daro	2,659	2.7
Julau	2,673	2.7
Sibu	1,473	1.5
Dalat	2,240	2.2
Mukah	1,732	1.7
Kanowit	3,063	3.1
Bintulu	1,289	1.3
Tatau	1,877	1.9
Kapit	2,492	2.5
Song	4,551	4.6
Belaga	1,429	1.4
Miri	1,622	1.6
Marudi	1,635	1.6
Limbang	1,976	2.0
Lawas	2,338	2.3
Matu	2,364	2.4
Asajaya	2,743	2.7
Pakan	1,822	1.8
Selangau	2,003	2.0
Tebedu	2,266	2.3
Pusa	2,769	2.8
Kabong	3,268	3.3
Tanjung Manis	2,655	2.7
Sebauh	1,472	1.5
Bukit Mabong	4,080	4.1
Subis	1,505	1.5
Beluru	1,228	1.2
Telang Usan	1,532	1.5
Selangor	1,592	1.6
Gombak	1,439	1.4
Klang	1,793	1.8
Kuala Langat	2,284	2.3
Kuala Selangor	2,077	2.1
Petaling	1,244	1.2
Sabak Bernam	2,263	2.3
Sepang	2,283	2.3
Ulu Langat	1,576	1.6
Ulu Selangor	1,943	1.9
Terengganu	2,914	2.9
Besut	3,321	3.3
Dungun	2,861	2.9
Kemaman	2,597	2.6
Kuala Terengganu	3,153	3.2
Marang	3,348	3.3
Hulu Terengganu	3,199	3.2
Setiu	3,398	3.4
Kuala Nerus	2,346	2.3
W.P. Kuala Lumpur	1,306	1.3
W.P. Labuan	1,610	1.6
W.P. Putrajaya	1,790	1.8

¹ Kadar adalah bagi setiap 1,000 perempuan berumur 15-49 tahun
The rates are per 1,000 women aged 15-49 years

² Kadar adalah bagi setiap perempuan berumur 15-49 tahun
The rates are per woman aged 15-49 years

Jadual 3.14: Kadar reproduksi kasar mengikut kawasan dan kumpulan etnik, Malaysia, 2023

Table 3.14: Gross reproductive rate by region and ethnic group, Malaysia, 2023

Kawasan Region	Kumpulan etnik/Ethnic group								
	Jumlah Total	Bumiputera					Cina Chinese	India Indians	Lain-lain ¹ Others ¹
		Jumlah Total	Melayu Malay	Bumiputera Lain Other Bumiputera					
Malaysia	836	1,005	1,041	855	426	607	641		
Semenanjung Malaysia Peninsular Malaysia	862	1,037	1,033	1,162	414	607	1,025		
Sabah	698	872	1,819	775	292	733	400		
Sarawak	803	908	923	903	622	525	322		
W.P. Labuan	799	903	1,268	732	288	56	741		

Kadar adalah bagi setiap 1,000 perempuan berumur 15-49 tahun

The rates are per 1,000 women aged 15-49 years

¹Termasuk bukan warganegara Malaysia

Includes non-Malaysian citizens

Jadual 3.15: Kadar reproduksi bersih mengikut kawasan dan kumpulan etnik, Malaysia, 2023

Table 3.15: Net reproductive rate by region and ethnic group, Malaysia, 2023

Kawasan Region	Kumpulan etnik/Ethnic group						
	Jumlah Total	Bumiputera			Cina Chinese	India Indians	Lain-lain ¹ Others ¹
		Jumlah Total	Melayu Malay	Bumiputera Lain Other Bumiputera			
Malaysia	823	988	1,024	838	422	598	635
Semenanjung Malaysia Peninsular Malaysia	849	1,020	1,017	1,126	411	598	1,012
Sabah	687	855	1,777	761	288	730	398
Sarawak	791	893	909	888	615	525	320
W.P. Labuan	787	887	1,232	725	285	56	737

Kadar adalah bagi setiap 1,000 perempuan berumur 15-49 tahun

The rates are per 1,000 women aged 15-49 years

¹Termasuk bukan warganegara Malaysia

Includes non-Malaysian citizens

Jadual 3.16: Kelahiran hidup mengikut susunan kelahiran hidup dan jantina, Malaysia, 2023

Table 3.16: Live births by live births order and sex, Malaysia, 2023

Susunan kelahiran hidup <i>Live births order</i>	Jumlah <i>Total</i>	Lelaki <i>Male</i>	Perempuan <i>Female</i>
Jumlah <i>Total</i>	455,761	235,981	219,780
Pertama <i>First</i>	167,807	86,801	81,006
Kedua <i>Second</i>	123,322	64,118	59,204
Ketiga <i>Third</i>	84,774	43,875	40,899
Keempat <i>Fourth</i>	45,980	23,717	22,263
Kelima <i>Fifth</i>	20,692	10,648	10,044
Keenam <i>Sixth</i>	8,186	4,213	3,973
Ketujuh <i>Seventh</i>	2,986	1,554	1,432
Kelapan <i>Eighth</i>	1,222	644	578
Kesembilan <i>Ninth</i>	468	252	216
Kesepuluh dan lebih <i>Tenth and over</i>	324	159	165

Jadual 3.17: Kelahiran hidup mengikut susunan kelahiran hidup dan negeri, Malaysia, 2023

Table 3.17: Live births by live births order and state, Malaysia, 2023

Negeri State	Susunan kelahiran hidup/Live births order										
	Jumlah Total	Pertama First	Kedua Second	Ketiga Third	Keempat Fourth	Kelima Fifth	Keenam Sixth	Ketujuh Seventh	Kelapan Eighth	Kesembilan Ninth	Kesepuluh dan lebih Tenth and over
Malaysia	455,761	167,807	123,322	84,774	45,980	20,692	8,186	2,986	1,222	468	324
Johor	56,156	21,302	16,019	10,289	5,178	2,138	802	272	101	41	14
Kedah	33,811	13,006	9,153	6,268	3,255	1,387	506	154	55	16	11
Kelantan	35,705	11,884	9,219	6,894	4,271	2,111	803	314	124	54	31
Melaka	13,583	4,934	3,854	2,566	1,351	587	197	63	23	7	1
Negeri Sembilan	16,570	5,886	4,548	3,197	1,756	771	280	81	32	13	6
Pahang	24,162	8,040	6,438	4,817	2,761	1,290	545	174	60	24	13
Perak	30,759	11,544	8,639	5,676	2,935	1,307	424	153	46	21	14
Perlis	3,878	1,400	1,071	750	420	157	58	14	5	2	1
Pulau Pinang	19,579	8,783	5,505	3,140	1,345	509	202	62	22	4	7
Sabah	46,412	14,858	11,140	8,554	5,638	3,196	1,620	724	367	168	147
Sarawak	33,920	12,035	9,345	6,757	3,392	1,537	519	213	82	25	15
Selangor	90,535	35,549	24,877	16,443	8,363	3,342	1,279	432	163	50	37
Terengganu	26,127	8,413	6,564	5,281	3,259	1,576	647	232	102	32	21
W.P. Kuala Lumpur	21,442	9,274	6,201	3,451	1,612	581	208	77	26	6	6
W.P. Labuan	1,409	412	365	282	177	96	50	14	9	4	-
W.P. Putrajaya	1,713	487	384	409	267	107	46	7	5	1	-

Jadual 3.18: Kelahiran hidup mengikut berat kelahiran dan jantina, Malaysia, 2023

Table 3.18: Live births by birth weight and sex, Malaysia, 2023

Berat kelahiran Birth weight (grams)	Jumlah Total		Lelaki Male		Perempuan Female	
	Bilangan Number	%	Bilangan Number	%	Bilangan Number	%
Jumlah <i>Total</i>	455,761	100.0	235,981	100.0	219,780	100.0
Kurang 500 <i>Less than 500</i>	20	0.0	7	0.0	13	0.0
500-999	1,258	0.3	646	0.3	612	0.3
1000-1499	2,664	0.6	1,391	0.6	1,273	0.6
1500-1999	9,242	2.0	4,569	1.9	4,673	2.1
2000-2499	47,267	10.4	21,727	9.2	25,540	11.6
2500-2999	167,277	36.7	80,764	34.2	86,513	39.4
3000-3499	173,687	38.1	94,119	39.9	79,568	36.2
3500-3999	47,974	10.5	28,786	12.2	19,188	8.7
4000-4499	5,241	1.1	3,328	1.4	1,913	0.9
4500-4999	403	0.1	251	0.1	152	0.1
5000 +	47	0.0	36	0.0	11	0.0
Tidak diketahui <i>Unknown</i>	681	0.1	357	0.2	324	0.1

Jadual 3.19: Kelahiran hidup mengikut berat kelahiran dan negeri, Malaysia, 2023

Table 3.19: Live births by birth weight and state, Malaysia, 2023

Negeri State	Jumlah Total	Berat kelahiran/Birth weight (grams)					
		Kurang 500 Less than 500	500-999	1000-1499	1500-1999	2000-2499	2500-2999
Malaysia	455,761	20	1,258	2,664	9,242	47,267	167,277
Johor	56,156	5	154	308	1,104	5,462	20,417
Kedah	33,811	-	96	265	680	3,327	12,226
Kelantan	35,705	-	77	167	619	2,900	11,794
Melaka	13,583	2	39	80	286	1,775	5,236
Negeri Sembilan	16,570	1	59	105	315	1,825	6,247
Pahang	24,162	1	77	166	543	2,662	9,202
Perak	30,759	2	71	172	579	3,181	11,522
Perlis	3,878	-	12	32	75	370	1,364
Pulau Pinang	19,579	1	64	112	384	1,872	7,325
Sabah	46,412	-	79	260	1,015	5,225	17,739
Sarawak	33,920	2	122	264	958	4,730	13,731
Selangor	90,535	4	274	467	1,775	9,199	32,745
Terengganu	26,127	1	72	138	461	2,354	8,991
W.P. Kuala Lumpur	21,442	1	51	108	393	2,066	7,663
W.P. Labuan	1,409	-	5	8	20	148	501
W.P. Putrajaya	1,713	-	6	12	35	171	574

Jadual 3.19: Kelahiran hidup mengikut berat kelahiran dan negeri, Malaysia, 2023 (samb.)

Table 3.19: Live births by birth weight and state, Malaysia, 2023 (cont'd)

Negeri State	Berat kelahiran/Birth weight (grams)					
	3000-3499	3500-3999	4000-4499	4500-4999	5000 +	Tidak diketahui Unknown
Malaysia	173,687	47,974	5,241	403	47	681
Johor	21,793	6,167	651	45	6	44
Kedah	13,012	3,695	450	38	4	18
Kelantan	14,395	4,922	685	59	8	79
Melaka	4,871	1,166	111	8	3	6
Negeri Sembilan	6,122	1,693	174	15	3	11
Pahang	8,862	2,373	238	12	-	26
Perak	11,607	3,216	320	28	1	60
Perlis	1,513	450	53	4	-	5
Pulau Pinang	7,541	2,001	240	17	-	22
Sabah	17,188	4,319	420	36	5	126
Sarawak	11,345	2,519	210	11	1	27
Selangor	35,327	9,506	991	68	7	172
Terengganu	10,350	3,276	416	41	6	21
W.P. Kuala Lumpur	8,501	2,322	253	19	3	62
W.P. Labuan	563	152	10	1	-	1
W.P. Putrajaya	697	197	19	1	-	1

Jadual 3.20: Kelahiran hidup mengikut berat kelahiran dan kumpulan umur ibu, Malaysia, 2023

Table 3.20: Live births by birth weight and age group of mother, Malaysia, 2023

Berat kelahiran Birth weight (grams)	Jumlah Total	Kumpulan umur ibu (tahun)/Age group of mother (years)								
		Kurang 20 Under 20	20-24	25-29	30-34	35-39	40-44	45-49	50 dan lebih 50 and over	Tidak diketahui Unknown
Jumlah Total	455,761	9,408	54,247	140,255	142,204	86,325	21,342	1,217	58	705
Kurang 500 Less than 500	20	-	2	7	8	3	-	-	-	-
500-999	1,258	30	117	342	371	290	101	6	-	1
1000-1499	2,664	82	285	715	736	619	212	13	2	-
1500-1999	9,242	329	1,239	2,501	2,624	1,875	608	49	-	17
2000-2499	47,267	1,745	7,141	14,429	13,084	8,270	2,305	183	10	100
2500-2999	167,277	4,332	22,754	52,798	49,870	29,568	7,226	402	16	311
3000-3499	173,687	2,467	18,464	54,115	56,569	33,410	8,002	412	22	226
3500-3999	47,974	360	3,837	13,799	16,733	10,602	2,477	125	7	34
4000-4499	5,241	20	314	1,306	1,865	1,393	318	20	1	4
4500-4999	403	4	20	92	140	112	30	3	-	2
5000 +	47	1	1	9	12	17	7	-	-	-
Tidak diketahui Unknown	681	38	73	142	192	166	56	4	-	10

Jadual 3.21: Purata umur ibu pada kelahiran hidup pertama mengikut negeri dan kumpulan etnik, Malaysia, 2023
Table 3.21: Mean age of mother at first live birth by state and ethnic group, Malaysia, 2023

Negeri State	Kumpulan etnik/Ethnic group						
	Jumlah Total	Bumiputera			Cina Chinese	India Indians	Lain-lain ¹ Others ¹
		Jumlah Total	Melayu Malay	Bumiputera Lain Other Bumiputera			
Malaysia	28.0	27.6	27.8	26.5	30.8	30.1	25.8
Johor	28.3	27.7	27.7	26.6	30.4	30.5	24.6
Kedah	27.4	27.5	27.5	28.1	31.0	30.0	22.5
Kelantan	28.0	28.2	28.3	24.1	30.7	31.8	21.8
Melaka	28.2	28.0	28.0	23.8	30.4	29.1	21.7
Negeri Sembilan	28.4	28.0	28.1	24.6	30.2	29.3	23.3
Pahang	27.3	27.1	27.6	22.3	30.1	29.4	22.4
Perak	28.5	27.8	28.0	23.2	30.9	30.2	23.0
Perlis	28.3	28.4	28.4	32.0	30.0	33.2	22.6
Pulau Pinang	28.2	27.1	27.1	25.6	31.8	30.2	23.3
Sabah	27.5	27.5	28.2	27.2	30.4	27.8	26.5
Sarawak	27.0	26.5	27.3	26.1	29.8	27.8	21.3
Selangor	28.5	27.8	27.9	26.8	31.3	30.2	25.5
Terengganu	27.6	27.9	27.9	26.9	29.9	27.5	20.2
W.P. Kuala Lumpur	28.7	27.9	27.9	26.5	31.5	30.2	25.0
W.P. Labuan	27.6	27.7	27.9	27.5	31.4	37.5	25.7
W.P. Putrajaya	28.9	28.7	28.7	30.6	37.5	34.5	31.3

¹Termasuk bukan warganegara Malaysia
Includes non-Malaysian citizens

Jadual 3.22: Kelahiran hidup mengikut kumpulan umur bapa dan negeri, Malaysia, 2023

Table 3.22: Live births by age group of father and state, Malaysia, 2023

Negeri State	Jumlah Total	Kumpulan umur bapa (tahun)/Age group of father (years)					
		Kurang 20 Under 20	20-24	25-29	30-34	35-39	40-44
Malaysia	455,761	1,518	26,280	111,039	139,373	101,113	43,025
Johor	56,156	136	3,166	14,526	17,906	12,137	4,921
Kedah	33,811	84	2,300	9,746	10,203	6,806	2,722
Kelantan	35,705	100	2,060	9,250	11,019	7,428	3,382
Melaka	13,583	34	764	3,609	4,335	2,912	1,211
Negeri Sembilan	16,570	68	874	4,078	5,269	3,874	1,475
Pahang	24,162	168	1,624	5,918	7,137	5,272	2,295
Perak	30,759	88	1,808	7,716	9,508	6,836	2,792
Perlis	3,878	18	281	1,025	1,157	822	331
Pulau Pinang	19,579	40	1,119	5,083	6,131	4,358	1,761
Sabah	46,412	302	3,381	9,908	13,162	9,982	4,968
Sarawak	33,920	211	2,747	7,384	9,124	6,460	2,873
Selangor	90,535	148	3,826	21,229	28,698	21,900	8,990
Terengganu	26,127	67	1,382	6,698	8,015	5,889	2,528
W.P. Kuala Lumpur	21,442	46	836	4,314	6,808	5,542	2,338
W.P. Labuan	1,409	8	93	288	408	338	150
W.P. Putrajaya	1,713	-	19	267	493	557	288

Jadual 3.22: Kelahiran hidup mengikut kumpulan umur bapa dan negeri, Malaysia, 2023 (samb.)

Table 3.22: Live births by age group of father and state, Malaysia, 2023 (cont'd)

Negeri State	Kumpulan umur bapa (tahun)/Age group of father (years)					
	45-49	50-54	55-59	60-64	65 dan lebih 65 and over	Tidak diketahui Unknown
Malaysia	13,349	4,136	1,544	563	206	13,615
Johor	1,443	409	165	55	21	1,271
Kedah	870	282	80	36	15	667
Kelantan	1,235	407	162	54	23	585
Melaka	322	78	46	10	1	261
Negeri Sembilan	421	116	49	23	6	317
Pahang	741	220	92	20	11	664
Perak	852	270	103	30	12	744
Perlis	97	37	5	6	4	95
Pulau Pinang	490	133	58	17	5	384
Sabah	1,728	701	281	108	52	1,839
Sarawak	1,023	353	96	35	12	3,602
Selangor	2,566	640	245	88	24	2,181
Terengganu	853	274	88	42	10	281
W.P. Kuala Lumpur	597	190	67	34	8	662
W.P. Labuan	49	14	6	2	1	52
W.P. Putrajaya	62	12	1	3	1	10

Jadual 3.23: Kelahiran hidup mengikut kumpulan umur bapa, kumpulan etnik dan jantina, Malaysia, 2023

Table 3.23: Live births by age group of father, ethnic group and sex, Malaysia, 2023

Jumlah/Total									
Kumpulan umur bapa (tahun) Age group of father (years)	Kumpulan etnik/Ethnic group								
	Jumlah Total	Bumiputera					Cina Chinese	India Indians	Lain-lain ¹ Others ¹
		Jumlah Total	Melayu Malay	Bumiputera Lain Other Bumiputera					
Jumlah Total	455,761	363,102	305,494	57,608	44,818	20,064	27,777		
Kurang 20 Under 20	1,518	1,172	658	514	90	74	182		
20-24	26,280	21,522	16,538	4,984	1,454	849	2,455		
25-29	111,039	94,523	82,084	12,439	6,400	3,042	7,074		
30-34	139,373	110,882	95,739	15,143	14,300	7,136	7,055		
35-39	101,113	77,548	66,221	11,327	13,144	5,596	4,825		
40-44	43,025	32,537	26,932	5,605	6,085	2,150	2,253		
45-49	13,349	10,245	8,250	1,995	1,814	452	838		
50-54	4,136	3,193	2,459	734	476	103	364		
55-59	1,544	1,153	939	214	174	33	184		
60-64	563	419	332	87	53	9	82		
65 dan lebih 65 and over	206	145	117	28	11	4	46		
Tidak diketahui Unknown	13,615	9,763	5,225	4,538	817	616	2,419		

¹ Termasuk bukan warganegara Malaysia

Includes non-Malaysian citizens

Jadual 3.23: Kelahiran hidup mengikut kumpulan umur bapa, kumpulan etnik dan jantina, Malaysia, 2023 (samb.)

Table 3.23: Live births by age group of father, ethnic group and sex, Malaysia, 2023 (cont'd)

Lelaki/Male							
Kumpulan umur bapa (tahun) Age group of father (years)	Kumpulan etnik/Ethnic group						
	Jumlah Total	Bumiputera			Cina Chinese	India Indians	Lain-lain ¹ Others ¹
		Jumlah Total	Melayu Malay	Bumiputera Lain Other Bumiputera			
Jumlah Total	235,981	188,184	158,185	29,999	23,216	10,262	14,319
Kurang 20 Under 20	792	621	336	285	37	40	94
20-24	13,617	11,116	8,506	2,610	779	443	1,279
25-29	57,552	48,978	42,581	6,397	3,374	1,573	3,627
30-34	72,249	57,576	49,670	7,906	7,392	3,651	3,630
35-39	52,384	40,257	34,292	5,965	6,829	2,806	2,492
40-44	22,214	16,781	13,876	2,905	3,094	1,157	1,182
45-49	6,811	5,237	4,194	1,043	930	227	417
50-54	2,082	1,631	1,258	373	220	47	184
55-59	811	597	492	105	94	19	101
60-64	305	224	174	50	31	6	44
65 dan lebih 65 and over	109	74	60	14	6	3	26
Tidak diketahui Unknown	7,055	5,092	2,746	2,346	430	290	1,243

¹ Termasuk bukan warganegara Malaysia

Includes non-Malaysian citizens

Jadual 3.23: Kelahiran hidup mengikut kumpulan umur bapa, kumpulan etnik dan jantina, Malaysia, 2023 (samb.)
Table 3.23: Live births by age group of father, ethnic group and sex, Malaysia, 2023 (cont'd)

Perempuan/Female							
Kumpulan umur bapa (tahun) <i>Age group of father (years)</i>	Jumlah <i>Total</i>	Kumpulan etnik/ <i>Ethnic group</i>					
		Bumiputera			Cina <i>Chinese</i>	India <i>Indians</i>	Lain-lain ¹ <i>Others¹</i>
		Jumlah <i>Total</i>	Melayu <i>Malay</i>	Bumiputera Lain <i>Other Bumiputera</i>			
Jumlah <i>Total</i>	219,780	174,918	147,309	27,609	21,602	9,802	13,458
Kurang 20 <i>Under 20</i>	726	551	322	229	53	34	88
20-24	12,663	10,406	8,032	2,374	675	406	1,176
25-29	53,487	45,545	39,503	6,042	3,026	1,469	3,447
30-34	67,124	53,306	46,069	7,237	6,908	3,485	3,425
35-39	48,729	37,291	31,929	5,362	6,315	2,790	2,333
40-44	20,811	15,756	13,056	2,700	2,991	993	1,071
45-49	6,538	5,008	4,056	952	884	225	421
50-54	2,054	1,562	1,201	361	256	56	180
55-59	733	556	447	109	80	14	83
60-64	258	195	158	37	22	3	38
65 dan lebih <i>65 and over</i>	97	71	57	14	5	1	20
Tidak diketahui <i>Unknown</i>	6,560	4,671	2,479	2,192	387	326	1,176

¹Termasuk bukan warganegara Malaysia
Includes non-Malaysian citizens

Jadual 3.24: Kelahiran hidup mengikut jenis kelahiran kembar dan negeri, Malaysia, 2023

Table 3.24: Live births by type of plurality and state, Malaysia, 2023

Negeri State	Jenis kelahiran kembar /Type of plurality				
	Jumlah Total	Seorang Single	Kembar dua Twin	Kembar tiga Triplet	Lain-lain Others
Malaysia	455,761	447,987	7,631	139	4
Johor	56,156	55,157	976	23	-
Kedah	33,811	33,236	557	18	-
Kelantan	35,705	35,115	587	3	-
Melaka	13,583	13,346	237	-	-
Negeri Sembilan	16,570	16,296	271	3	-
Pahang	24,162	23,772	378	12	-
Perak	30,759	30,239	511	9	-
Perlis	3,878	3,813	65	-	-
Pulau Pinang	19,579	19,297	277	5	-
Sabah	46,412	45,590	819	3	-
Sarawak	33,920	33,434	483	3	-
Selangor	90,535	88,912	1,580	39	4
Terengganu	26,127	25,675	443	9	-
W.P. Kuala Lumpur	21,442	21,040	390	12	-
W.P. Labuan	1,409	1,381	28	-	-
W.P. Putrajaya	1,713	1,684	29	-	-

Jadual 3.25: Kelahiran hidup mengikut jenis kelahiran kembar, kumpulan etnik dan jantina, Malaysia, 2023

Table 3.25: Live births by type of plurality, ethnic group and sex, Malaysia, 2023

Jumlah/Total							
Jenis kelahiran kembar Type of plurality	Kumpulan etnik/Ethnic group						
	Jumlah Total	Bumiputera					
		Jumlah Total	Melayu Malay	Bumiputera Lain Other Bumiputera	Cina Chinese	India Indians	Lain-lain ¹ Others ¹
Jumlah Total	455,761	363,102	305,494	57,608	44,818	20,064	27,777
Seorang Single	447,987	357,202	300,474	56,728	43,893	19,592	27,300
Kembar dua Twin	7,631	5,802	4,928	874	907	454	468
Kembar tiga Triplet	139	94	88	6	18	18	9
Lain-lain Others	4	4	4	-	-	-	-

¹Termasuk bukan warganegara Malaysia

Includes non-Malaysian citizens

Jadual 3.25: Kelahiran hidup mengikut jenis kelahiran kembar, kumpulan etnik dan jantina, Malaysia, 2023 (samb.)
 Table 3.25: Live births by type of plurality, ethnic group and sex, Malaysia, 2023 (cont'd)

Lelaki/Male							
Jenis kelahiran kembar Type of plurality	Kumpulan etnik/Ethnic group						
	Jumlah Total	Bumiputera					
		Jumlah Total	Melayu Malay	Bumiputera Lain Other Bumiputera	Cina Chinese	India Indians	Lain-lain ¹ Others ¹
Jumlah Total	235,981	188,184	158,185	29,999	23,216	10,262	14,319
Seorang Single	232,033	185,192	155,624	29,568	22,741	10,027	14,073
Kembar dua Twin	3,859	2,933	2,508	425	465	222	239
Kembar tiga Triplet	88	58	52	6	10	13	7
Lain-lain Others	1	1	1	-	-	-	-

¹Termasuk bukan warganegara Malaysia
 Includes non-Malaysian citizens

Jadual 3.25: Kelahiran hidup mengikut jenis kelahiran kembar, kumpulan etnik dan jantina, Malaysia, 2023 (samb.)
 Table 3.25: Live births by type of plurality, ethnic group and sex, Malaysia, 2023 (cont'd)

Perempuan/Female								
Jenis kelahiran kembar Type of plurality	Jumlah Total	Kumpulan etnik/Ethnic group						
		Bumiputera				Cina Chinese	India Indians	Lain-lain ¹ Others ¹
		Jumlah Total	Melayu Malay	Bumiputera Lain Other Bumiputera				
Jumlah Total	219,780	174,918	147,309	27,609	21,602	9,802	13,458	
Seorang Single	215,954	172,010	144,850	27,160	21,152	9,565	13,227	
Kembar dua Twin	3,772	2,869	2,420	449	442	232	229	
Kembar tiga Triplet	51	36	36	-	8	5	2	
Lain-lain Others	3	3	3	-	-	-	-	

¹Termasuk bukan warganegara Malaysia
 Includes non-Malaysian citizens

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KEMATIAN

DEATHS

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Jadual 4.1: Kematian (bilangan dan kadar) mengikut negeri dan jantina, Malaysia, 2023*Table 4.1: Deaths (number and rate) by state and sex, Malaysia, 2023*

Negeri State	Kematian Deaths			Kadar kematian kasar Crude death rate		
	Jumlah Total	Lelaki Male	Perempuan Female	Jumlah Total	Lelaki Male	Perempuan Female
Malaysia	196,965	112,293	84,672	5.9	6.4	5.3
Johor	24,705	14,200	10,505	6.0	6.5	5.5
Kedah	16,643	9,301	7,342	7.6	8.3	6.8
Kelantan	11,839	6,514	5,325	6.4	7.0	5.8
Melaka	6,190	3,456	2,734	6.0	6.4	5.6
Negeri Sembilan	8,232	4,724	3,508	6.7	7.4	6.0
Pahang	10,508	6,082	4,426	6.4	7.0	5.7
Perak	20,839	11,735	9,104	8.2	8.9	7.5
Perlis	2,171	1,179	992	7.4	8.1	6.8
Pulau Pinang	12,304	6,851	5,453	6.9	7.5	6.3
Sabah	16,610	9,680	6,930	4.6	5.2	4.0
Sarawak	16,158	9,211	6,947	6.5	7.1	5.7
Selangor	32,646	19,029	13,617	4.5	5.0	4.0
Terengganu	7,857	4,441	3,416	6.5	7.2	5.8
W.P. Kuala Lumpur	9,646	5,531	4,115	4.8	5.2	4.4
W.P. Labuan	333	194	139	3.4	3.8	2.9
W.P. Putrajaya	284	165	119	2.4	2.8	2.0

Kadar adalah bagi setiap 1,000 penduduk

The rates are per 1,000 population

Jadual 4.2: Kematian mengikut negeri, kumpulan etnik dan jantina, Malaysia, 2023

Table 4.2: Deaths by state, ethnic group and sex, Malaysia, 2023

Jumlah/Total							
Negeri State	Jumlah Total	Kumpulan etnik/Ethnic group					
		Bumiputera			Cina Chinese	India Indians	Lain-lain ¹ Others ¹
		Jumlah Total	Melayu Malay	Bumiputera Lain Other Bumiputera			
Malaysia	196,965	122,896	101,829	21,067	51,834	16,546	5,689
Johor	24,705	13,787	13,563	224	8,182	1,989	747
Kedah	16,643	12,874	12,859	15	2,260	1,209	300
Kelantan	11,839	11,148	11,039	109	458	26	207
Melaka	6,190	3,789	3,758	31	1,809	448	144
Negeri Sembilan	8,232	4,667	4,555	112	2,099	1,328	138
Pahang	10,508	7,981	7,467	514	1,888	415	224
Perak	20,839	10,883	10,473	410	7,048	2,605	303
Perlis	2,171	1,881	1,881	-	212	28	50
Pulau Pinang	12,304	4,354	4,337	17	6,143	1,603	204
Sabah	16,610	12,892	2,328	10,564	2,458	48	1,212
Sarawak	16,158	11,817	3,288	8,529	4,199	34	108
Selangor	32,646	15,504	15,138	366	10,281	5,428	1,433
Terengganu	7,857	7,543	7,527	16	232	22	60
W.P. Kuala Lumpur	9,646	3,287	3,225	62	4,483	1,355	521
W.P. Labuan	333	219	126	93	75	2	37
W.P. Putrajaya	284	270	265	5	7	6	1

¹Termasuk bukan warganegara Malaysia
Includes non-Malaysian citizens

Jadual 4.2: Kematian mengikut negeri, kumpulan etnik dan jantina, Malaysia, 2023 (samb.)

Table 4.2: Deaths by state, ethnic group and sex, Malaysia, 2023 (cont'd)

Lelaki/Male							
Negeri State	Jumlah Total	Kumpulan etnik/Ethnic group					
		Bumiputera			Cina Chinese	India Indians	Lain-lain ¹ Others ¹
		Jumlah Total	Melayu Malay	Bumiputera Lain Other Bumiputera			
Malaysia	112,293	69,247	57,224	12,023	29,955	9,691	3,400
Johor	14,200	7,794	7,654	140	4,758	1,195	453
Kedah	9,301	7,117	7,110	7	1,306	712	166
Kelantan	6,514	6,102	6,047	55	277	16	119
Melaka	3,456	2,092	2,068	24	1,021	257	86
Negeri Sembilan	4,724	2,635	2,569	66	1,249	756	84
Pahang	6,082	4,554	4,266	288	1,136	242	150
Perak	11,735	6,047	5,794	253	4,072	1,456	160
Perlis	1,179	1,013	1,013	-	123	15	28
Pulau Pinang	6,851	2,413	2,399	14	3,374	944	120
Sabah	9,680	7,484	1,412	6,072	1,460	39	697
Sarawak	9,211	6,615	1,846	4,769	2,509	24	63
Selangor	19,029	8,988	8,760	228	5,954	3,208	879
Terengganu	4,441	4,230	4,222	8	154	18	39
W.P. Kuala Lumpur	5,531	1,878	1,841	37	2,517	803	333
W.P. Labuan	194	130	72	58	40	2	22
W.P. Putrajaya	165	155	151	4	5	4	1

¹Termasuk bukan warganegara Malaysia
Includes non-Malaysian citizens

Jadual 4.2: Kematian mengikut negeri, kumpulan etnik dan jantina, Malaysia, 2023 (samb.)

Table 4.2: Deaths by state, ethnic group and sex, Malaysia, 2023 (cont'd)

Perempuan/Female							
Negeri State	Jumlah Total	Kumpulan etnik/Ethnic group					
		Bumiputera			Cina Chinese	India Indians	Lain-lain ¹ Others ¹
		Jumlah Total	Melayu Malay	Bumiputera Lain Other Bumiputera			
Malaysia	84,672	53,649	44,605	9,044	21,879	6,855	2,289
Johor	10,505	5,993	5,909	84	3,424	794	294
Kedah	7,342	5,757	5,749	8	954	497	134
Kelantan	5,325	5,046	4,992	54	181	10	88
Melaka	2,734	1,697	1,690	7	788	191	58
Negeri Sembilan	3,508	2,032	1,986	46	850	572	54
Pahang	4,426	3,427	3,201	226	752	173	74
Perak	9,104	4,836	4,679	157	2,976	1,149	143
Perlis	992	868	868	-	89	13	22
Pulau Pinang	5,453	1,941	1,938	3	2,769	659	84
Sabah	6,930	5,408	916	4,492	998	9	515
Sarawak	6,947	5,202	1,442	3,760	1,690	10	45
Selangor	13,617	6,516	6,378	138	4,327	2,220	554
Terengganu	3,416	3,313	3,305	8	78	4	21
W.P. Kuala Lumpur	4,115	1,409	1,384	25	1,966	552	188
W.P. Labuan	139	89	54	35	35	-	15
W.P. Putrajaya	119	115	114	1	2	2	-

¹Termasuk bukan warganegara Malaysia
Includes non-Malaysian citizens

Jadual 4.3: Kadar kematian kasar mengikut negeri, kumpulan etnik dan jantina, Malaysia, 2023

Table 4.3: Crude death rate by state, ethnic group and sex, Malaysia, 2023

Negeri State	Jumlah/Total						
	Jumlah Total	Kumpulan etnik/Ethnic group					
		Bumiputera			Cina Chinese	India Indians	Lain-lain ¹ Others ¹
Jumlah Total	Melayu Malay	Bumiputera Lain Other Bumiputera					
Malaysia	5.9	5.8	5.8	5.7	7.5	8.3	1.8
Johor	6.0	6.0	6.1	3.8	6.8	8.1	2.1
Kedah	7.6	7.6	7.6	3.2	9.1	9.4	2.4
Kelantan	6.4	6.3	6.4	4.8	10.3	5.5	4.0
Melaka	6.0	5.5	5.6	3.2	8.9	8.6	1.7
Negeri Sembilan	6.7	6.3	6.3	5.0	8.5	8.2	1.9
Pahang	6.4	6.3	6.4	5.4	8.6	7.4	2.3
Perak	8.2	7.3	7.4	5.4	11.1	9.6	2.0
Perlis	7.4	7.5	7.5	-	10.5	5.5	3.2
Pulau Pinang	6.9	5.9	6.0	2.4	8.6	10.3	1.2
Sabah	4.6	5.4	7.2	5.1	10.0	8.1	1.3
Sarawak	6.5	6.5	5.5	7.1	7.5	6.7	0.8
Selangor	4.5	3.8	3.8	4.4	5.8	7.4	2.1
Terengganu	6.5	6.6	6.6	4.8	10.2	10.6	1.6
W.P. Kuala Lumpur	4.8	3.8	3.8	3.1	6.1	7.7	2.2
W.P. Labuan	3.4	2.9	5.1	1.8	7.7	2.3	2.9
W.P. Putrajaya	2.4	2.4	2.4	2.2	11.0	4.4	0.2

Kadar adalah bagi setiap 1,000 penduduk mengikut kumpulan etnik
The rates are per 1,000 population by ethnic group

¹Termasuk bukan warganegara Malaysia
Includes non-Malaysian citizens

Jadual 4.3: Kadar kematian kasar mengikut negeri, kumpulan etnik dan jantina, Malaysia, 2023

Table 4.3: Crude death rate by state, ethnic group and sex, Malaysia, 2023

Lelaki/Male							
Negeri State	Kumpulan etnik/Ethnic group						
	Jumlah Total	Bumiputera			Cina Chinese	India Indians	Lain-lain ¹ Others ¹
		Jumlah Total	Melayu Malay	Bumiputera Lain Other Bumiputera			
Malaysia	6.4	6.4	6.4	6.4	8.6	9.6	1.6
Johor	6.5	6.7	6.8	4.5	7.7	9.7	1.6
Kedah	8.3	8.4	8.4	2.8	10.6	11.5	1.9
Kelantan	7.0	7.0	7.0	4.8	12.3	7.0	3.8
Melaka	6.4	6.0	6.0	4.7	9.9	9.9	1.3
Negeri Sembilan	7.4	7.0	7.1	5.7	10.0	9.2	1.6
Pahang	7.0	7.1	7.2	6.0	9.9	8.5	1.8
Perak	8.9	8.1	8.2	6.7	12.7	11.0	1.3
Perlis	8.1	8.0	8.1	-	11.8	5.8	3.8
Pulau Pinang	7.5	6.5	6.5	4.0	9.4	12.1	1.2
Sabah	5.2	6.1	7.8	5.9	11.3	11.8	1.3
Sarawak	7.1	7.2	6.1	7.8	8.8	8.7	0.7
Selangor	5.0	4.4	4.4	5.3	6.7	8.7	1.7
Terengganu	7.2	7.3	7.3	4.7	13.1	18.8	1.3
W.P. Kuala Lumpur	5.2	4.3	4.3	3.6	6.8	8.9	1.9
W.P. Labuan	3.8	3.3	5.5	2.2	9.4	4.6	3.3
W.P. Putrajaya	2.8	2.8	2.8	3.8	16.2	6.1	0.3

Kadar adalah bagi setiap 1,000 penduduk mengikut kumpulan etnik
The rates are per 1,000 population by ethnic group

¹Termasuk bukan warganegara Malaysia
Includes non-Malaysian citizens

Jadual 4.3: Kadar kematian kasar mengikut negeri, kumpulan etnik dan jantina, Malaysia, 2023

Table 4.3: Crude death rate by state, ethnic group and sex, Malaysia, 2023

Perempuan/Female							
Negeri State	Kumpulan etnik/Ethnic group						
	Jumlah Total	Bumiputera			Cina Chinese	India Indians	Lain-lain ¹ Others ¹
		Jumlah Total	Melayu Malay	Bumiputera Lain Other Bumiputera			
Malaysia	5.3	5.1	5.1	4.9	6.5	6.9	2.3
Johor	5.5	5.3	5.4	3.0	5.8	6.5	4.1
Kedah	6.8	6.8	6.8	3.5	7.6	7.5	3.4
Kelantan	5.8	5.7	5.7	4.9	8.3	4.0	4.4
Melaka	5.6	5.0	5.1	1.5	7.8	7.2	2.8
Negeri Sembilan	6.0	5.5	5.6	4.2	7.0	7.1	2.7
Pahang	5.7	5.5	5.5	4.9	7.1	6.3	5.4
Perak	7.5	6.5	6.7	4.2	9.5	8.3	5.6
Perlis	6.8	6.9	6.9	-	9.1	5.2	2.7
Pulau Pinang	6.3	5.4	5.4	0.8	7.8	8.5	1.2
Sabah	4.0	4.6	6.5	4.4	8.6	3.5	1.2
Sarawak	5.7	5.8	4.9	6.3	6.2	4.3	1.0
Selangor	4.0	3.3	3.3	3.4	5.0	6.2	3.2
Terengganu	5.8	5.8	5.8	4.9	7.1	3.6	2.9
W.P. Kuala Lumpur	4.4	3.3	3.3	2.5	5.5	6.4	3.3
W.P. Labuan	2.9	2.4	4.6	1.4	6.5	-	2.5
W.P. Putrajaya	2.0	2.0	2.0	0.8	6.1	2.9	-

Kadar adalah bagi setiap 1,000 penduduk mengikut kumpulan etnik
The rates are per 1,000 population by ethnic group

¹Termasuk bukan warganegara Malaysia
Includes non-Malaysian citizens

Jadual 4.4: Kematian mengikut negeri dan bulan kejadian, Malaysia, 2023

Table 4.4: Deaths by state and month of occurrence, Malaysia, 2023

Negeri State	Jumlah Total	Januari January	Februari February	Mac March	April	Mei May	Jun June
Malaysia	196,965	16,815	15,361	16,651	16,798	18,254	16,315
Johor	24,705	2,081	1,900	2,178	2,139	2,441	2,042
Kedah	16,643	1,364	1,234	1,378	1,446	1,654	1,327
Kelantan	11,839	1,073	939	1,021	1,062	1,043	944
Melaka	6,190	528	446	506	540	597	485
Negeri Sembilan	8,232	692	619	660	670	799	711
Pahang	10,508	891	825	900	931	1,001	851
Perak	20,839	1,772	1,650	1,768	1,810	1,949	1,770
Perlis	2,171	191	178	161	172	224	208
Pulau Pinang	12,304	1,044	989	1,014	1,007	1,181	1,054
Sabah	16,610	1,405	1,407	1,423	1,426	1,395	1,253
Sarawak	16,158	1,373	1,240	1,328	1,384	1,401	1,400
Selangor	32,646	2,847	2,511	2,808	2,704	2,955	2,785
Terengganu	7,857	695	652	667	706	687	616
W.P. Kuala Lumpur	9,646	810	726	799	753	866	811
W.P. Labuan	333	24	25	20	28	30	34
W.P. Putrajaya	284	25	20	20	20	31	24

Jadual 4.4: Kematian mengikut negeri dan bulan kejadian, Malaysia, 2023 (samb.)

Table 4.4: Deaths by state and month of occurrence, Malaysia, 2023 (cont'd)

Negeri State	Julai July	Ogos August	September	Oktober October	November	Disember December
Malaysia	16,742	16,389	14,307	15,891	15,969	17,473
Johor	2,106	2,056	1,701	2,013	1,875	2,173
Kedah	1,441	1,404	1,144	1,368	1,444	1,439
Kelantan	1,005	964	879	918	932	1,059
Melaka	497	565	467	510	504	545
Negeri Sembilan	650	705	602	695	673	756
Pahang	905	850	750	828	809	967
Perak	1,706	1,708	1,492	1,682	1,729	1,803
Perlis	185	193	154	171	157	177
Pulau Pinang	1,031	1,028	864	987	1,034	1,071
Sabah	1,481	1,343	1,335	1,349	1,374	1,419
Sarawak	1,468	1,404	1,201	1,303	1,255	1,401
Selangor	2,819	2,657	2,372	2,561	2,659	2,968
Terengganu	622	626	551	632	645	758
W.P. Kuala Lumpur	777	830	745	824	830	875
W.P. Labuan	28	29	24	31	28	32
W.P. Putrajaya	21	27	26	19	21	30

Jadual 4.5: Kematian (bilangan dan kadar) mengikut negeri, daerah pentadbiran dan jantina, Malaysia, 2023

Table 4.5: Deaths (number and rate) by state, administrative district and sex, Malaysia, 2023

Negeri dan daerah pentadbiran State and administrative district	Kematian Deaths			Kadar kematian kasar Crude death rate		
	Jumlah Total	Lelaki Male	Perempuan Female	Jumlah Total	Lelaki Male	Perempuan Female
Malaysia	196,965	112,293	84,672	5.9	6.4	5.3
Johor	24,705	14,200	10,505	6.0	6.5	5.5
Batu Pahat	3,413	1,878	1,535	6.8	7.1	6.4
Johor Bahru	8,363	4,898	3,465	4.7	5.2	4.2
Kluang	2,295	1,356	939	7.0	7.5	6.4
Kota Tinggi	1,749	1,026	723	7.6	8.4	6.7
Mersing	637	386	251	8.0	9.0	6.7
Muar	2,097	1,125	972	6.6	6.4	6.8
Pontian	1,522	880	642	8.7	9.3	7.9
Segamat	1,793	1,031	762	8.9	9.8	7.9
Kulai	1,691	989	702	5.0	5.4	4.5
Tangkak	1,145	631	514	6.9	7.2	6.4
Kedah	16,643	9,301	7,342	7.6	8.3	6.8
Baling	1,472	820	652	10.0	10.9	9.1
Bandar Baharu	402	235	167	8.9	10.2	7.6
Kota Setar	3,270	1,807	1,463	8.6	9.6	7.7
Kuala Muda	3,676	2,089	1,587	6.6	7.2	5.8
Kubang Pasu	1,873	1,052	821	7.4	8.5	6.4
Kulim	2,069	1,181	888	6.0	6.7	5.3
Langkawi	619	350	269	6.3	6.9	5.7
Padang Terap	595	325	270	8.9	9.3	8.4
Sik	599	331	268	8.6	9.4	7.9
Yan	538	285	253	7.2	7.5	7.0
Pendang	1,031	567	464	10.2	10.7	9.8
Pokok Sena	499	259	240	9.9	9.4	10.4
Kelantan¹	11,839	6,514	5,325	6.4	7.0	5.8
Bachok	1,048	607	441	6.4	7.7	5.2
Kota Bharu	3,601	1,979	1,622	6.3	6.9	5.6
Machang	762	398	364	6.6	6.9	6.3
Pasir Mas	1,571	861	710	6.6	7.2	6.1
Pasir Puteh	1,061	561	500	7.5	8.0	7.0
Tanah Merah	962	553	409	6.2	6.9	5.4
Tumpat	1,240	665	575	6.6	7.2	6.1
Gua Musang	496	304	192	4.6	5.3	3.9
Kuala Krai	739	400	339	6.8	7.3	6.2
Jeli	289	150	139	5.1	5.3	4.9
Kecil Lojing	70	36	34	6.3	6.3	6.3
Melaka	6,190	3,456	2,734	6.0	6.4	5.6
Alor Gajah	1,571	861	710	6.1	6.5	5.7
Jasin	1,127	594	533	7.3	7.2	7.4
Melaka Tengah	3,492	2,001	1,491	5.7	6.1	5.1
Negeri Sembilan	8,232	4,724	3,508	6.7	7.4	6.0
Jelebu	380	235	145	8.0	9.0	6.8
Kuala Pilah	728	380	348	10.2	10.3	10.0
Port Dickson	892	520	372	6.7	7.4	6.0
Rembau	435	230	205	9.0	9.3	8.6
Seremban	3,913	2,235	1,678	5.5	6.2	4.9
Tampin	764	460	304	8.5	9.6	7.2
Jempol	1,120	664	456	8.7	10.0	7.3

Nota/Note : ¹ Jajahan

Kadar adalah bagi setiap 1,000 penduduk

The rates are per 1,000 population

Jadual 4.5: Kematian (bilangan dan kadar) mengikut negeri, daerah pentadbiran dan jantina, Malaysia, 2023 (samb.)

Table 4.5: Deaths (number and rate) by state, administrative district and sex, Malaysia, 2023 (cont'd)

Negeri dan daerah pentadbiran State and administrative district	Kematian Deaths			Kadar kematian kasar Crude death rate		
	Jumlah Total	Lelaki Male	Perempuan Female	Jumlah Total	Lelaki Male	Perempuan Female
Pahang	10,508	6,082	4,426	6.4	7.0	5.7
Bentong	835	480	355	7.0	7.1	6.9
Cameron Highlands	184	106	78	4.5	4.5	4.5
Jerantut	726	420	306	7.4	8.0	6.7
Kuantan	2,716	1,628	1,088	4.8	5.5	4.0
Lipis	624	337	287	6.2	6.3	6.2
Pekan	882	487	395	7.0	7.2	6.8
Raub	773	452	321	7.8	8.6	6.9
Temerloh	1,271	708	563	7.3	7.8	6.7
Rompin	802	471	331	7.9	8.6	7.1
Maran	950	532	418	8.1	8.7	7.5
Bera	745	461	284	7.4	8.6	6.1
Perak	20,839	11,735	9,104	8.2	8.9	7.5
Batang Padang	1,123	656	467	8.9	9.7	8.0
Manjung	1,763	992	771	7.0	7.3	6.6
Kinta	6,614	3,744	2,870	7.3	7.9	6.6
Kerian	1,619	878	741	9.6	10.1	9.0
Kuala Kangsar	1,656	905	751	9.3	10.0	8.6
Larut & Matang	2,747	1,553	1,194	10.0	10.9	9.0
Hilir Perak	1,389	793	596	9.8	10.6	8.9
Hulu Perak	812	463	349	8.4	9.2	7.5
Perak Tengah	869	475	394	8.9	9.4	8.4
Kampar	849	487	362	8.6	9.6	7.5
Muallim	407	247	160	5.2	6.6	3.9
Bagan Datuk	582	327	255	7.0	7.2	6.9
Selama	409	215	194	11.7	12.2	11.3
Perlis	2,171	1,179	992	7.4	8.1	6.8
Pulau Pinang	12,304	6,851	5,453	6.9	7.5	6.3
Seberang Perai Tengah	2,740	1,580	1,160	6.3	6.8	5.7
Seberang Perai Utara	2,442	1,406	1,036	7.0	8.0	6.1
Seberang Perai Selatan	1,362	775	587	7.3	8.2	6.3
Timur Laut	4,293	2,282	2,011	7.6	8.0	7.3
Barat Daya	1,467	808	659	6.0	6.6	5.4
Sabah	16,610	9,680	6,930	4.6	5.2	4.0
Tawau	1,494	881	613	3.8	4.3	3.2
Lahad Datu	770	451	319	3.2	3.5	2.8
Semporna	791	455	336	4.3	4.8	3.7
Sandakan	1,714	1,000	714	3.6	4.1	3.1
Kinabatangan	244	148	96	1.6	1.8	1.5
Beluran	350	203	147	4.2	4.5	3.8
Kota Kinabalu	1,831	1,094	737	3.5	4.0	2.9
Ranau	550	316	234	6.3	7.0	5.5
Kota Belud	768	410	358	7.0	7.4	6.6
Tuaran	999	595	404	7.1	8.4	5.9
Penampang	731	410	321	4.4	4.7	4.1
Papar	1,051	582	469	6.8	7.1	6.5
Kudat	583	356	227	6.4	7.7	5.1
Kota Marudu	525	301	224	7.3	8.1	6.3
Pitas	398	231	167	10.5	11.8	9.1
Beaufort	661	379	282	8.6	9.5	7.6
Kuala Penyu	302	174	128	12.5	14.3	10.7
Sipitang	250	126	124	6.3	6.1	6.6
Tenom	391	207	184	7.4	7.6	7.2
Nabawan	150	98	52	5.0	6.1	3.7
Keningau	817	497	320	5.2	6.2	4.2
Tambunan	271	159	112	8.3	9.6	6.9
Kunak	250	145	105	3.3	3.5	3.0
Tongod	146	95	51	3.3	4.0	2.5
Putatan	346	213	133	4.9	5.8	4.0
Telupid	98	77	21	3.2	4.7	1.5
Kalabakan	129	77	52	2.4	2.6	2.2

Kadar adalah bagi setiap 1,000 penduduk

The rates are per 1,000 population

Jadual 4.5: Kematian (bilangan dan kadar) mengikut negeri, daerah pentadbiran dan jantina, Malaysia, 2023 (samb.)

Table 4.5: Deaths (number and rate) by state, administrative district and sex, Malaysia, 2023 (cont'd)

Negeri dan daerah pentadbiran State and administrative district	Kematian Deaths			Kadar kematian kasar Crude death rate		
	Jumlah	Lelaki	Perempuan	Jumlah	Lelaki	Perempuan
	Total	Male	Female	Total	Male	Female
Sarawak	16,158	9,211	6,947	6.5	7.1	5.7
Kuching	3,428	2,032	1,396	5.5	6.5	4.5
Bau	415	246	169	7.7	8.9	6.5
Lundu	243	130	113	7.1	7.1	7.1
Samarahan	356	187	169	2.6	2.9	2.4
Serian	839	479	360	9.7	10.8	8.5
Simunjan	341	185	156	9.2	9.6	8.9
Sri Aman	518	275	243	8.5	8.7	8.2
Lubok Antu	265	163	102	10.8	13.1	8.4
Betong	347	184	163	9.4	9.6	9.2
Saratok	204	105	99	8.7	9.1	8.3
Sarikei	372	199	173	8.3	8.9	7.8
Maradong	254	134	120	12.3	13.0	11.6
Daro	143	76	67	7.2	7.1	7.3
Julau	153	79	74	9.9	10.3	9.4
Sibu	1,624	938	686	6.4	7.2	5.6
Dalat	211	115	96	9.8	10.3	9.2
Mukah	319	188	131	7.5	8.4	6.5
Kanowit	307	166	141	12.4	13.4	11.3
Bintulu	529	322	207	2.9	3.2	2.4
Tatau	159	86	73	5.0	4.9	5.0
Kapit	274	152	122	7.5	8.2	6.7
Song	152	80	72	14.9	16.1	13.8
Belaga	135	73	62	6.0	5.6	6.4
Miri	1,363	795	568	5.4	6.0	4.7
Marudi	181	103	78	9.7	10.4	8.9
Limbang	324	172	152	7.0	7.3	6.8
Lawas	256	157	99	6.8	8.2	5.4
Matu	149	77	72	9.0	8.6	9.5
Asajaya	252	136	116	7.3	7.7	6.8
Pakan	119	66	53	7.6	8.0	7.1
Selangau	200	115	85	9.9	11.0	8.7
Tebedu	195	104	91	7.6	8.0	7.2
Pusa	151	90	61	7.6	8.7	6.3
Kabong	209	108	101	11.1	11.4	10.8
Tanjung Manis	72	43	29	9.1	10.3	7.7
Sebauh	185	103	82	5.9	5.8	6.1
Bukit Mabong	139	86	53	13.2	13.4	12.8
Subis	441	263	178	7.9	8.5	7.1
Beluru	196	110	86	7.1	7.4	6.7
Telang Usan	138	89	49	7.9	9.6	6.0
Selangor	32,646	19,029	13,617	4.5	5.0	4.0
Gombak	4,209	2,454	1,755	4.4	4.9	3.8
Klang	5,616	3,319	2,297	5.0	5.4	4.5
Kuala Langat	1,726	1,009	717	5.4	6.0	4.7
Kuala Selangor	1,593	956	637	5.4	6.4	4.5
Petaling	8,961	5,099	3,862	3.8	4.1	3.5
Sabak Bernam	1,137	621	516	10.4	10.9	9.9
Sepang	1,295	752	543	3.8	4.1	3.4
Ulu Langat	6,599	3,894	2,705	4.5	5.0	4.0
Ulu Selangor	1,510	925	585	6.0	6.9	5.0
Terengganu	7,857	4,441	3,416	6.5	7.2	5.8
Besut	1,165	669	496	7.2	8.1	6.2
Dungun	963	537	426	5.8	6.3	5.3
Kemaman	1,147	686	461	5.1	5.7	4.3
Kuala Terengganu	1,943	1,076	867	8.1	8.8	7.3
Marang	787	443	344	6.3	7.0	5.7
Hulu Terengganu	584	320	264	7.9	8.1	7.7
Setiu	447	253	194	7.1	7.9	6.3
Kuala Nerus	821	457	364	5.3	6.0	4.7
W.P. Kuala Lumpur	9,646	5,531	4,115	4.8	5.2	4.4
W.P. Labuan	333	194	139	3.4	3.8	2.9
W.P. Putrajaya	284	165	119	2.4	2.8	2.0

Kadar adalah bagi setiap 1,000 penduduk

The rates are per 1,000 population

Jadual 4.6: Kematian mengikut kumpulan umur, strata dan jantina, Malaysia, 2023

Table 4.6: Deaths by age group, stratum and sex, Malaysia, 2023

Kumpulan umur Age group	Jumlah/Total			Bandar/Urban			Luar Bandar/Rural		
	Jumlah Total	Lelaki Male	Perempuan Female	Jumlah Total	Lelaki Male	Perempuan Female	Jumlah Total	Lelaki Male	Perempuan Female
Jumlah/Total	196,965	112,293	84,672	131,479	75,434	56,045	65,486	36,859	28,627
Kurang 1 tahun/Under 1 year	3,054	1,746	1,308	2,061	1,182	879	993	564	429
Kurang 1 hari/Under 1 day	628	367	261	427	252	175	201	115	86
1 hari hingga < 1 minggu <i>1 day to < 1 week</i>	782	456	326	536	316	220	246	140	106
1 minggu hingga < 4 minggu <i>1 week to < 4 weeks</i>	531	297	234	344	192	152	187	105	82
4 minggu hingga < 3 bulan <i>4 weeks to < 3 months</i>	448	240	208	297	161	136	151	79	72
3 bulan hingga < 6 bulan <i>3 months to < 6 months</i>	361	215	146	253	150	103	108	65	43
6 bulan hingga < 9 bulan <i>6 months to < 9 months</i>	185	104	81	119	66	53	66	38	28
9 bulan hingga < 12 bulan <i>9 months to < 12 months</i>	119	67	52	85	45	40	34	22	12
1 tahun/1 year	138	71	67	93	45	48	45	26	19
2 tahun/2 years	220	133	87	136	82	54	84	51	33
3 tahun/3 years	136	86	50	81	52	29	55	34	21
4 tahun/4 years	215	114	101	146	74	72	69	40	29
0-4	3,763	2,150	1,613	2,517	1,435	1,082	1,246	715	531
5-9	474	286	188	311	186	125	163	100	63
10-14	696	460	236	409	262	147	287	198	89
15-19	1,605	1,236	369	1,005	774	231	600	462	138
20-24	1,975	1,497	478	1,216	923	293	759	574	185
25-29	2,340	1,663	677	1,504	1,084	420	836	579	257
30-34	3,070	2,112	958	1,924	1,350	574	1,146	762	384
35-39	4,495	3,052	1,443	2,896	1,995	901	1,599	1,057	542
40-44	6,282	4,255	2,027	4,066	2,782	1,284	2,216	1,473	743
45-49	8,177	5,455	2,722	5,482	3,682	1,800	2,695	1,773	922
50-54	11,092	7,202	3,890	7,466	4,883	2,583	3,626	2,319	1,307
55-59	15,331	9,804	5,527	10,462	6,751	3,711	4,869	3,053	1,816
60-64	19,453	12,195	7,258	13,300	8,423	4,877	6,153	3,772	2,381
65-69	23,024	13,845	9,179	15,716	9,498	6,218	7,308	4,347	2,961
70-74	24,516	14,197	10,319	16,393	9,547	6,846	8,123	4,650	3,473
75-79	23,450	12,916	10,534	15,502	8,601	6,901	7,948	4,315	3,633
80-84	21,211	10,231	10,980	14,087	6,826	7,261	7,124	3,405	3,719
85-89	16,179	6,578	9,601	10,466	4,306	6,160	5,713	2,272	3,441
90-94	7,150	2,462	4,688	4,930	1,683	3,247	2,220	779	1,441
95 dan lebih/95 and over	2,682	697	1,985	1,827	443	1,384	855	254	601

Jadual 4.7: Kematian mengikut kumpulan umur, strata dan jantina, Johor, 2023

Table 4.7: Deaths by age group, stratum and sex, Johor, 2023

Kumpulan umur Age group	Jumlah/Total			Bandar/Urban			Luar Bandar/Rural		
	Jumlah Total	Lelaki Male	Perempuan Female	Jumlah Total	Lelaki Male	Perempuan Female	Jumlah Total	Lelaki Male	Perempuan Female
Jumlah/Total	24,705	14,200	10,505	16,531	9,556	6,975	8,174	4,644	3,530
Kurang 1 tahun/Under 1 year	341	190	151	243	135	108	98	55	43
Kurang 1 hari/Under 1 day	64	32	32	50	27	23	14	5	9
1 hari hingga < 1 minggu <i>1 day to < 1 week</i>	84	47	37	55	32	23	29	15	14
1 minggu hingga < 4 minggu <i>1 week to < 4 weeks</i>	58	31	27	36	18	18	22	13	9
4 minggu hingga < 3 bulan <i>4 weeks to < 3 months</i>	45	29	16	32	19	13	13	10	3
3 bulan hingga < 6 bulan <i>3 months to < 6 months</i>	52	32	20	42	25	17	10	7	3
6 bulan hingga < 9 bulan <i>6 months to < 9 months</i>	20	9	11	15	7	8	5	2	3
9 bulan hingga < 12 bulan <i>9 months to < 12 months</i>	18	10	8	13	7	6	5	3	2
1 tahun/1 year	12	6	6	10	6	4	2	-	2
2 tahun/2 years	22	14	8	15	10	5	7	4	3
3 tahun/3 years	18	14	4	10	8	2	8	6	2
4 tahun/4 years	19	9	10	15	7	8	4	2	2
0-4	412	233	179	293	166	127	119	67	52
5-9	52	31	21	33	21	12	19	10	9
10-14	101	69	32	62	41	21	39	28	11
15-19	203	158	45	126	98	28	77	60	17
20-24	286	217	69	181	132	49	105	85	20
25-29	308	213	95	219	155	64	89	58	31
30-34	367	256	111	257	176	81	110	80	30
35-39	563	376	187	369	247	122	194	129	65
40-44	764	521	243	517	359	158	247	162	85
45-49	996	669	327	712	471	241	284	198	86
50-54	1,467	964	503	1,043	684	359	424	280	144
55-59	2,000	1,267	733	1,380	886	494	620	381	239
60-64	2,516	1,560	956	1,752	1,088	664	764	472	292
65-69	2,886	1,764	1,122	1,958	1,187	771	928	577	351
70-74	3,042	1,798	1,244	2,030	1,197	833	1,012	601	411
75-79	2,739	1,540	1,199	1,824	1,027	797	915	513	402
80-84	2,676	1,333	1,343	1,716	853	863	960	480	480
85-89	2,043	824	1,219	1,246	512	734	797	312	485
90-94	943	315	628	589	189	400	354	126	228
95 dan lebih/95 and over	341	92	249	224	67	157	117	25	92

Jadual 4.8: Kematian mengikut kumpulan umur, strata dan jantina, Kedah, 2023

Table 4.8: Deaths by age group, stratum and sex, Kedah, 2023

Kumpulan umur Age group	Jumlah/Total			Bandar/Urban			Luar Bandar/Rural		
	Jumlah Total	Lelaki Male	Perempuan Female	Jumlah Total	Lelaki Male	Perempuan Female	Jumlah Total	Lelaki Male	Perempuan Female
Jumlah/Total	16,643	9,301	7,342	9,828	5,532	4,296	6,815	3,769	3,046
Kurang 1 tahun/Under 1 year	200	108	92	133	68	65	67	40	27
Kurang 1 hari/Under 1 day	45	27	18	29	16	13	16	11	5
1 hari hingga < 1 minggu 1 day to < 1 week	45	24	21	29	15	14	16	9	7
1 minggu hingga < 4 minggu 1 week to < 4 weeks	33	14	19	21	6	15	12	8	4
4 minggu hingga < 3 bulan 4 weeks to < 3 months	38	19	19	24	14	10	14	5	9
3 bulan hingga < 6 bulan 3 months to < 6 months	16	9	7	12	6	6	4	3	1
6 bulan hingga < 9 bulan 6 months to < 9 months	11	7	4	9	6	3	2	1	1
9 bulan hingga < 12 bulan 9 months to < 12 months	12	8	4	9	5	4	3	3	-
1 tahun/1 year	10	6	4	4	3	1	6	3	3
2 tahun/2 years	11	5	6	6	2	4	5	3	2
3 tahun/3 years	11	6	5	5	3	2	6	3	3
4 tahun/4 years	17	9	8	12	7	5	5	2	3
0-4	249	134	115	160	83	77	89	51	38
5-9	37	22	15	16	10	6	21	12	9
10-14	58	39	19	30	20	10	28	19	9
15-19	147	119	28	86	67	19	61	52	9
20-24	166	127	39	94	71	23	72	56	16
25-29	192	129	63	112	74	38	80	55	25
30-34	256	163	93	144	87	57	112	76	36
35-39	389	262	127	234	156	78	155	106	49
40-44	504	329	175	304	200	104	200	129	71
45-49	666	439	227	407	262	145	259	177	82
50-54	945	589	356	579	367	212	366	222	144
55-59	1,313	793	520	797	472	325	516	321	195
60-64	1,758	1,093	665	1,100	688	412	658	405	253
65-69	1,963	1,174	789	1,233	747	486	730	427	303
70-74	2,114	1,232	882	1,219	714	505	895	518	377
75-79	1,949	1,046	903	1,131	602	529	818	444	374
80-84	1,701	804	897	965	468	497	736	336	400
85-89	1,468	580	888	775	313	462	693	267	426
90-94	571	180	391	326	103	223	245	77	168
95 dan lebih/95 and over	197	47	150	116	28	88	81	19	62

Jadual 4.9: Kematian mengikut kumpulan umur, strata dan jantina, Kelantan, 2023

Table 4.9: Deaths by age group, stratum and sex, Kelantan, 2023

Kumpulan umur Age group	Jumlah/Total			Bandar/Urban			Luar Bandar/Rural		
	Jumlah Total	Lelaki Male	Perempuan Female	Jumlah Total	Lelaki Male	Perempuan Female	Jumlah Total	Lelaki Male	Perempuan Female
Jumlah/Total	11,839	6,514	5,325	5,053	2,800	2,253	6,786	3,714	3,072
Kurang 1 tahun/Under 1 year	251	145	106	113	67	46	138	78	60
Kurang 1 hari/Under 1 day	48	34	14	27	19	8	21	15	6
1 hari hingga < 1 minggu <i>1 day to < 1 week</i>	75	41	34	36	21	15	39	20	19
1 minggu hingga < 4 minggu <i>1 week to < 4 weeks</i>	50	26	24	16	7	9	34	19	15
4 minggu hingga < 3 bulan <i>4 weeks to < 3 months</i>	36	18	18	16	9	7	20	9	11
3 bulan hingga < 6 bulan <i>3 months to < 6 months</i>	23	15	8	12	8	4	11	7	4
6 bulan hingga < 9 bulan <i>6 months to < 9 months</i>	10	6	4	3	1	2	7	5	2
9 bulan hingga < 12 bulan <i>9 months to < 12 months</i>	9	5	4	3	2	1	6	3	3
1 tahun/1 year	8	3	5	2	1	1	6	2	4
2 tahun/2 years	19	11	8	8	4	4	11	7	4
3 tahun/3 years	8	5	3	4	2	2	4	3	1
4 tahun/4 years	22	13	9	12	5	7	10	8	2
0-4	308	177	131	139	79	60	169	98	71
5-9	34	21	13	15	8	7	19	13	6
10-14	65	47	18	25	17	8	40	30	10
15-19	110	85	25	47	36	11	63	49	14
20-24	158	110	48	53	40	13	105	70	35
25-29	150	109	41	60	41	19	90	68	22
30-34	199	126	73	72	56	16	127	70	57
35-39	287	183	104	120	80	40	167	103	64
40-44	389	246	143	150	96	54	239	150	89
45-49	506	328	178	228	144	84	278	184	94
50-54	663	427	236	276	179	97	387	248	139
55-59	883	528	355	394	234	160	489	294	195
60-64	1,131	686	445	528	328	200	603	358	245
65-69	1,338	732	606	597	330	267	741	402	339
70-74	1,549	879	670	632	342	290	917	537	380
75-79	1,525	859	666	656	386	270	869	473	396
80-84	1,151	468	683	490	189	301	661	279	382
85-89	926	361	565	380	150	230	546	211	335
90-94	341	115	226	141	55	86	200	60	140
95 dan lebih/95 and over	126	27	99	50	10	40	76	17	59

Jadual 4.10: Kematian mengikut kumpulan umur, strata dan jantina, Melaka, 2023

Table 4.10: Deaths by age group, stratum and sex, Melaka, 2023

Kumpulan umur Age group	Jumlah/Total			Bandar/Urban			Luar Bandar/Rural		
	Jumlah Total	Lelaki Male	Perempuan Female	Jumlah Total	Lelaki Male	Perempuan Female	Jumlah Total	Lelaki Male	Perempuan Female
Jumlah/Total	6,190	3,456	2,734	5,268	2,946	2,322	922	510	412
Kurang 1 tahun/Under 1 year	90	47	43	83	44	39	7	3	4
Kurang 1 hari/Under 1 day	20	9	11	17	7	10	3	2	1
1 hari hingga < 1 minggu <i>1 day to < 1 week</i>	23	16	7	22	15	7	1	1	-
1 minggu hingga < 4 minggu <i>1 week to < 4 weeks</i>	17	10	7	16	10	6	1	-	1
4 minggu hingga < 3 bulan <i>4 weeks to < 3 months</i>	10	3	7	10	3	7	-	-	-
3 bulan hingga < 6 bulan <i>3 months to < 6 months</i>	9	5	4	9	5	4	-	-	-
6 bulan hingga < 9 bulan <i>6 months to < 9 months</i>	8	3	5	6	3	3	2	-	2
9 bulan hingga < 12 bulan <i>9 months to < 12 months</i>	3	1	2	3	1	2	-	-	-
1 tahun/1 year	2	1	1	2	1	1	-	-	-
2 tahun/2 years	10	7	3	8	6	2	2	1	1
3 tahun/3 years	6	5	1	5	5	-	1	-	1
4 tahun/4 years	2	1	1	2	1	1	-	-	-
0-4	110	61	49	100	57	43	10	4	6
5-9	14	10	4	13	9	4	1	1	-
10-14	13	7	6	11	5	6	2	2	-
15-19	54	46	8	48	40	8	6	6	-
20-24	58	47	11	48	40	8	10	7	3
25-29	62	49	13	55	43	12	7	6	1
30-34	87	60	27	72	49	23	15	11	4
35-39	119	80	39	99	65	34	20	15	5
40-44	163	117	46	138	100	38	25	17	8
45-49	244	157	87	213	136	77	31	21	10
50-54	312	205	107	265	175	90	47	30	17
55-59	475	309	166	407	261	146	68	48	20
60-64	656	401	255	582	359	223	74	42	32
65-69	720	410	310	612	335	277	108	75	33
70-74	758	421	337	646	364	282	112	57	55
75-79	778	432	346	658	370	288	120	62	58
80-84	667	338	329	555	280	275	112	58	54
85-89	591	210	381	490	181	309	101	29	72
90-94	228	73	155	188	60	128	40	13	27
95 dan lebih/95 and over	81	23	58	68	17	51	13	6	7

Jadual 4.11: Kematian mengikut kumpulan umur, strata dan jantina, Negeri Sembilan, 2023

Table 4.11: Deaths by age group, stratum and sex, Negeri Sembilan, 2023

Kumpulan umur Age group	Jumlah/Total			Bandar/Urban			Luar Bandar/Rural		
	Jumlah Total	Lelaki Male	Perempuan Female	Jumlah Total	Lelaki Male	Perempuan Female	Jumlah Total	Lelaki Male	Perempuan Female
Jumlah/Total	8,232	4,724	3,508	4,557	2,663	1,894	3,675	2,061	1,614
Kurang 1 tahun/Under 1 year	115	69	46	79	44	35	36	25	11
Kurang 1 hari/Under 1 day	15	10	5	9	5	4	6	5	1
1 hari hingga < 1 minggu <i>1 day to < 1 week</i>	35	20	15	25	13	12	10	7	3
1 minggu hingga < 4 minggu <i>1 week to < 4 weeks</i>	24	15	9	17	11	6	7	4	3
4 minggu hingga < 3 bulan <i>4 weeks to < 3 months</i>	19	11	8	13	7	6	6	4	2
3 bulan hingga < 6 bulan <i>3 months to < 6 months</i>	9	5	4	7	4	3	2	1	1
6 bulan hingga < 9 bulan <i>6 months to < 9 months</i>	7	5	2	3	2	1	4	3	1
9 bulan hingga < 12 bulan <i>9 months to < 12 months</i>	6	3	3	5	2	3	1	1	-
1 tahun/1 year	5	5	-	3	3	-	2	2	-
2 tahun/2 years	11	9	2	5	5	-	6	4	2
3 tahun/3 years	7	3	4	3	2	1	4	1	3
4 tahun/4 years	10	6	4	5	2	3	5	4	1
0-4	148	92	56	95	56	39	53	36	17
5-9	19	12	7	8	5	3	11	7	4
10-14	17	11	6	10	6	4	7	5	2
15-19	80	62	18	46	33	13	34	29	5
20-24	76	64	12	46	41	5	30	23	7
25-29	95	74	21	68	52	16	27	22	5
30-34	128	91	37	70	48	22	58	43	15
35-39	181	125	56	98	74	24	83	51	32
40-44	272	192	80	150	101	49	122	91	31
45-49	324	221	103	185	127	58	139	94	45
50-54	420	270	150	237	156	81	183	114	69
55-59	591	359	232	344	217	127	247	142	105
60-64	841	514	327	457	288	169	384	226	158
65-69	1,019	628	391	578	353	225	441	275	166
70-74	1,091	654	437	616	386	230	475	268	207
75-79	904	485	419	489	256	233	415	229	186
80-84	900	450	450	475	237	238	425	213	212
85-89	711	278	433	352	147	205	359	131	228
90-94	312	115	197	183	69	114	129	46	83
95 dan lebih/95 and over	103	27	76	50	11	39	53	16	37

Jadual 4.12: Kematian mengikut kumpulan umur, strata dan jantina, Pahang, 2023

Table 4.12: Deaths by age group, stratum and sex, Pahang, 2023

Kumpulan umur Age group	Jumlah/Total			Bandar/Urban			Luar Bandar/Rural		
	Jumlah Total	Lelaki Male	Perempuan Female	Jumlah Total	Lelaki Male	Perempuan Female	Jumlah Total	Lelaki Male	Perempuan Female
Jumlah/Total	10,508	6,082	4,426	4,362	2,603	1,759	6,146	3,479	2,667
Kurang 1 tahun/Under 1 year	198	114	84	87	54	33	111	60	51
Kurang 1 hari/Under 1 day	46	26	20	19	13	6	27	13	14
1 hari hingga < 1 minggu <i>1 day to < 1 week</i>	47	26	21	25	14	11	22	12	10
1 minggu hingga < 4 minggu <i>1 week to < 4 weeks</i>	32	20	12	11	8	3	21	12	9
4 minggu hingga < 3 bulan <i>4 weeks to < 3 months</i>	26	14	12	13	8	5	13	6	7
3 bulan hingga < 6 bulan <i>3 months to < 6 months</i>	28	21	7	11	8	3	17	13	4
6 bulan hingga < 9 bulan <i>6 months to < 9 months</i>	15	5	10	5	1	4	10	4	6
9 bulan hingga < 12 bulan <i>9 months to < 12 months</i>	4	2	2	3	2	1	1	-	1
1 tahun/1 year	8	3	5	6	1	5	2	2	-
2 tahun/2 years	9	7	2	3	1	2	6	6	-
3 tahun/3 years	4	3	1	1	1	-	3	2	1
4 tahun/4 years	14	7	7	6	4	2	8	3	5
0-4	233	134	99	103	61	42	130	73	57
5-9	17	9	8	6	5	1	11	4	7
10-14	52	40	12	18	14	4	34	26	8
15-19	98	79	19	36	32	4	62	47	15
20-24	125	97	28	46	39	7	79	58	21
25-29	146	96	50	52	39	13	94	57	37
30-34	204	132	72	74	49	25	130	83	47
35-39	263	183	80	100	73	27	163	110	53
40-44	404	253	151	151	95	56	253	158	95
45-49	479	313	166	184	131	53	295	182	113
50-54	617	400	217	280	187	93	337	213	124
55-59	798	494	304	372	232	140	426	262	164
60-64	996	608	388	466	293	173	530	315	215
65-69	1,247	747	500	519	319	200	728	428	300
70-74	1,370	807	563	534	331	203	836	476	360
75-79	1,263	738	525	476	292	184	787	446	341
80-84	1,025	493	532	430	206	224	595	287	308
85-89	828	355	473	335	152	183	493	203	290
90-94	247	77	170	134	44	90	113	33	80
95 dan lebih/95 and over	96	27	69	46	9	37	50	18	32

Jadual 4.13: Kematian mengikut kumpulan umur, strata dan jantina, Perak, 2023

Table 4.13: Deaths by age group, stratum and sex, Perak, 2023

Kumpulan umur Age group	Jumlah/Total			Bandar/Urban			Luar Bandar/Rural		
	Jumlah Total	Lelaki Male	Perempuan Female	Jumlah Total	Lelaki Male	Perempuan Female	Jumlah Total	Lelaki Male	Perempuan Female
Jumlah/Total	20,839	11,735	9,104	13,298	7,501	5,797	7,541	4,234	3,307
Kurang 1 tahun/Under 1 year	220	130	90	127	75	52	93	55	38
Kurang 1 hari/Under 1 day	54	33	21	33	18	15	21	15	6
1 hari hingga < 1 minggu 1 day to < 1 week	55	31	24	31	19	12	24	12	12
1 minggu hingga < 4 minggu 1 week to < 4 weeks	32	22	10	16	12	4	16	10	6
4 minggu hingga < 3 bulan 4 weeks to < 3 months	39	23	16	21	14	7	18	9	9
3 bulan hingga < 6 bulan 3 months to < 6 months	23	13	10	15	8	7	8	5	3
6 bulan hingga < 9 bulan 6 months to < 9 months	12	6	6	9	3	6	3	3	-
9 bulan hingga < 12 bulan 9 months to < 12 months	5	2	3	2	1	1	3	1	2
1 tahun/1 year	9	3	6	8	3	5	1	-	1
2 tahun/2 years	8	4	4	1	-	1	7	4	3
3 tahun/3 years	9	6	3	4	2	2	5	4	1
4 tahun/4 years	14	10	4	10	7	3	4	3	1
0-4	260	153	107	150	87	63	110	66	44
5-9	29	16	13	24	14	10	5	2	3
10-14	47	32	15	31	21	10	16	11	5
15-19	128	105	23	65	54	11	63	51	12
20-24	151	121	30	88	67	21	63	54	9
25-29	216	148	68	113	77	36	103	71	32
30-34	261	174	87	152	102	50	109	72	37
35-39	424	296	128	236	171	65	188	125	63
40-44	557	374	183	341	232	109	216	142	74
45-49	689	471	218	427	284	143	262	187	75
50-54	1,055	718	337	636	443	193	419	275	144
55-59	1,564	1,000	564	987	629	358	577	371	206
60-64	1,980	1,268	712	1,280	828	452	700	440	260
65-69	2,447	1,454	993	1,592	953	639	855	501	354
70-74	2,652	1,544	1,108	1,639	964	675	1,013	580	433
75-79	2,613	1,409	1,204	1,641	899	742	972	510	462
80-84	2,538	1,252	1,286	1,687	841	846	851	411	440
85-89	1,980	815	1,165	1,298	549	749	682	266	416
90-94	929	302	627	676	227	449	253	75	178
95 dan lebih/95 and over	319	83	236	235	59	176	84	24	60

Jadual 4.14: Kematian mengikut kumpulan umur, strata dan jantina, Perlis, 2023

Table 4.14: Deaths by age group, stratum and sex, Perlis, 2023

Kumpulan umur Age group	Jumlah/Total			Bandar/Urban			Luar Bandar/Rural		
	Jumlah Total	Lelaki Male	Perempuan Female	Jumlah Total	Lelaki Male	Perempuan Female	Jumlah Total	Lelaki Male	Perempuan Female
Jumlah/Total	2,171	1,179	992	1,207	637	570	964	542	422
Kurang 1 tahun/Under 1 year	24	13	11	8	4	4	16	9	7
Kurang 1 hari/Under 1 day	10	4	6	3	1	2	7	3	4
1 hari hingga < 1 minggu <i>1 day to < 1 week</i>	5	4	1	1	1	-	4	3	1
1 minggu hingga < 4 minggu <i>1 week to < 4 weeks</i>	5	3	2	3	2	1	2	1	1
4 minggu hingga < 3 bulan <i>4 weeks to < 3 months</i>	1	1	-	-	-	-	1	1	-
3 bulan hingga < 6 bulan <i>3 months to < 6 months</i>	2	1	1	-	-	-	2	1	1
6 bulan hingga < 9 bulan <i>6 months to < 9 months</i>	-	-	-	-	-	-	-	-	-
9 bulan hingga < 12 bulan <i>9 months to < 12 months</i>	1	-	1	1	-	1	-	-	-
1 tahun/1 year	1	-	1	1	-	1	-	-	-
2 tahun/2 years	2	2	-	-	-	-	2	2	-
3 tahun/3 years	1	1	-	1	1	-	-	-	-
4 tahun/4 years	-	-	-	-	-	-	-	-	-
0-4	28	16	12	10	5	5	18	11	7
5-9	4	3	1	3	2	1	1	1	-
10-14	8	3	5	3	1	2	5	2	3
15-19	13	9	4	6	5	1	7	4	3
20-24	23	19	4	11	8	3	12	11	1
25-29	34	21	13	20	12	8	14	9	5
30-34	44	26	18	22	13	9	22	13	9
35-39	50	32	18	32	19	13	18	13	5
40-44	68	44	24	41	25	16	27	19	8
45-49	69	41	28	34	17	17	35	24	11
50-54	87	54	33	46	26	20	41	28	13
55-59	152	95	57	83	56	27	69	39	30
60-64	198	124	74	109	71	38	89	53	36
65-69	244	140	104	133	74	59	111	66	45
70-74	274	152	122	158	83	75	116	69	47
75-79	282	157	125	154	80	74	128	77	51
80-84	271	125	146	149	68	81	122	57	65
85-89	182	70	112	109	41	68	73	29	44
90-94	91	37	54	56	25	31	35	12	23
95 dan lebih/95 and over	49	11	38	28	6	22	21	5	16

Jadual 4.15: Kematian mengikut kumpulan umur, strata dan jantina, Pulau Pinang, 2023

Table 4.15: Deaths by age group, stratum and sex, Pulau Pinang, 2023

Kumpulan umur Age group	Jumlah/Total			Bandar/Urban			Luar Bandar/Rural		
	Jumlah Total	Lelaki Male	Perempuan Female	Jumlah Total	Lelaki Male	Perempuan Female	Jumlah Total	Lelaki Male	Perempuan Female
Jumlah/Total	12,304	6,851	5,453	10,984	6,134	4,850	1,320	717	603
Kurang 1 tahun/Under 1 year	110	57	53	100	53	47	10	4	6
Kurang 1 hari/Under 1 day	25	12	13	22	10	12	3	2	1
1 hari hingga < 1 minggu <i>1 day to < 1 week</i>	28	15	13	26	14	12	2	1	1
1 minggu hingga < 4 minggu <i>1 week to < 4 weeks</i>	17	10	7	16	10	6	1	-	1
4 minggu hingga < 3 bulan <i>4 weeks to < 3 months</i>	18	10	8	16	10	6	2	-	2
3 bulan hingga < 6 bulan <i>3 months to < 6 months</i>	13	5	8	12	5	7	1	-	1
6 bulan hingga < 9 bulan <i>6 months to < 9 months</i>	8	5	3	7	4	3	1	1	-
9 bulan hingga < 12 bulan <i>9 months to < 12 months</i>	1	-	1	1	-	1	-	-	-
1 tahun/1 year	3	3	-	3	3	-	-	-	-
2 tahun/2 years	7	4	3	6	4	2	1	-	1
3 tahun/3 years	8	4	4	7	3	4	1	1	-
4 tahun/4 years	6	3	3	5	2	3	1	1	-
0-4	134	71	63	121	65	56	13	6	7
5-9	23	14	9	23	14	9	-	-	-
10-14	22	17	5	20	15	5	2	2	-
15-19	76	59	17	58	45	13	18	14	4
20-24	89	67	22	76	57	19	13	10	3
25-29	113	82	31	93	67	26	20	15	5
30-34	136	103	33	115	91	24	21	12	9
35-39	189	126	63	163	110	53	26	16	10
40-44	305	203	102	270	179	91	35	24	11
45-49	441	299	142	387	269	118	54	30	24
50-54	599	390	209	536	349	187	63	41	22
55-59	915	596	319	822	540	282	93	56	37
60-64	1,101	703	398	975	618	357	126	85	41
65-69	1,508	900	608	1,360	816	544	148	84	64
70-74	1,634	943	691	1,446	846	600	188	97	91
75-79	1,678	903	775	1,503	809	694	175	94	81
80-84	1,536	746	790	1,390	670	720	146	76	70
85-89	1,072	431	641	953	391	562	119	40	79
90-94	508	159	349	471	147	324	37	12	25
95 dan lebih/95 and over	225	39	186	202	36	166	23	3	20

Jadual 4.16: Kematian mengikut kumpulan umur, strata dan jantina, Sabah, 2023

Table 4.16: Deaths by age group, stratum and sex, Sabah, 2023

Kumpulan umur Age group	Jumlah/Total			Bandar/Urban			Luar Bandar/Rural		
	Jumlah Total	Lelaki Male	Perempuan Female	Jumlah Total	Lelaki Male	Perempuan Female	Jumlah Total	Lelaki Male	Perempuan Female
Jumlah/Total	16,610	9,680	6,930	8,195	4,798	3,397	8,415	4,882	3,533
Kurang 1 tahun/Under 1 year	382	215	167	190	112	78	192	103	89
Kurang 1 hari/Under 1 day	76	43	33	37	22	15	39	21	18
1 hari hingga < 1 minggu <i>1 day to < 1 week</i>	86	58	28	43	32	11	43	26	17
1 minggu hingga < 4 minggu <i>1 week to < 4 weeks</i>	59	30	29	30	17	13	29	13	16
4 minggu hingga < 3 bulan <i>4 weeks to < 3 months</i>	61	34	27	34	19	15	27	15	12
3 bulan hingga < 6 bulan <i>3 months to < 6 months</i>	50	27	23	21	14	7	29	13	16
6 bulan hingga < 9 bulan <i>6 months to < 9 months</i>	35	17	18	16	6	10	19	11	8
9 bulan hingga < 12 bulan <i>9 months to < 12 months</i>	15	6	9	9	2	7	6	4	2
1 tahun/1 year	25	13	12	11	4	7	14	9	5
2 tahun/2 years	36	22	14	14	8	6	22	14	8
3 tahun/3 years	22	14	8	10	7	3	12	7	5
4 tahun/4 years	29	15	14	18	10	8	11	5	6
0-4	494	279	215	243	141	102	251	138	113
5-9	58	39	19	28	20	8	30	19	11
10-14	83	54	29	38	23	15	45	31	14
15-19	129	86	43	50	34	16	79	52	27
20-24	155	103	52	59	37	22	96	66	30
25-29	191	134	57	69	49	20	122	85	37
30-34	283	182	101	131	76	55	152	106	46
35-39	415	269	146	183	122	61	232	147	85
40-44	602	403	199	272	170	102	330	233	97
45-49	726	459	267	357	228	129	369	231	138
50-54	1,035	651	384	522	323	199	513	328	185
55-59	1,343	873	470	718	471	247	625	402	223
60-64	1,768	1,138	630	868	569	299	900	569	331
65-69	2,012	1,206	806	1,065	650	415	947	556	391
70-74	1,947	1,107	840	1,022	592	430	925	515	410
75-79	1,714	963	751	847	486	361	867	477	390
80-84	1,785	919	866	850	450	400	935	469	466
85-89	1,197	541	656	540	243	297	657	298	359
90-94	482	209	273	237	92	145	245	117	128
95 dan lebih/95 and over	191	65	126	96	22	74	95	43	52

Jadual 4.17: Kematian mengikut kumpulan umur, strata dan jantina, Sarawak, 2023

Table 4.17: Deaths by age group, stratum and sex, Sarawak, 2023

Kumpulan umur Age group	Jumlah/Total			Bandar/Urban			Luar Bandar/Rural		
	Jumlah Total	Lelaki Male	Perempuan Female	Jumlah Total	Lelaki Male	Perempuan Female	Jumlah Total	Lelaki Male	Perempuan Female
Jumlah/Total	16,158	9,211	6,947	7,432	4,328	3,104	8,726	4,883	3,843
Kurang 1 tahun/Under 1 year	217	118	99	109	55	54	108	63	45
Kurang 1 hari/Under 1 day	42	22	20	17	11	6	25	11	14
1 hari hingga < 1 minggu <i>1 day to < 1 week</i>	54	34	20	30	15	15	24	19	5
1 minggu hingga < 4 minggu <i>1 week to < 4 weeks</i>	37	15	22	21	5	16	16	10	6
4 minggu hingga < 3 bulan <i>4 weeks to < 3 months</i>	35	19	16	13	7	6	22	12	10
3 bulan hingga < 6 bulan <i>3 months to < 6 months</i>	26	15	11	16	10	6	10	5	5
6 bulan hingga < 9 bulan <i>6 months to < 9 months</i>	13	8	5	6	4	2	7	4	3
9 bulan hingga < 12 bulan <i>9 months to < 12 months</i>	10	5	5	6	3	3	4	2	2
1 tahun/1 year	12	8	4	5	2	3	7	6	1
2 tahun/2 years	13	5	8	7	3	4	6	2	4
3 tahun/3 years	13	9	4	7	6	1	6	3	3
4 tahun/4 years	14	8	6	6	2	4	8	6	2
0-4	269	148	121	134	68	66	135	80	55
5-9	40	29	11	13	8	5	27	21	6
10-14	68	45	23	20	16	4	48	29	19
15-19	121	85	36	54	36	18	67	49	18
20-24	180	140	40	74	63	11	106	77	29
25-29	212	152	60	104	76	28	108	76	32
30-34	328	232	96	139	102	37	189	130	59
35-39	404	299	105	190	145	45	214	154	60
40-44	567	392	175	248	181	67	319	211	108
45-49	712	479	233	322	221	101	390	258	132
50-54	960	597	363	435	263	172	525	334	191
55-59	1,154	746	408	535	347	188	619	399	220
60-64	1,310	797	513	651	411	240	659	386	273
65-69	1,624	973	651	770	461	309	854	512	342
70-74	1,836	1,099	737	895	571	324	941	528	413
75-79	2,123	1,154	969	930	533	397	1,193	621	572
80-84	1,834	886	948	812	398	414	1,022	488	534
85-89	1,333	563	770	618	256	362	715	307	408
90-94	775	300	475	356	139	217	419	161	258
95 dan lebih/95 and over	308	95	213	132	33	99	176	62	114

Jadual 4.18: Kematian mengikut kumpulan umur, strata dan jantina, Selangor, 2023

Table 4.18: Deaths by age group, stratum and sex, Selangor, 2023

Kumpulan umur Age group	Jumlah/Total			Bandar/Urban			Luar Bandar/Rural		
	Jumlah Total	Lelaki Male	Perempuan Female	Jumlah Total	Lelaki Male	Perempuan Female	Jumlah Total	Lelaki Male	Perempuan Female
Jumlah/Total	32,646	19,029	13,617	29,928	17,480	12,448	2,718	1,549	1,169
Kurang 1 tahun/Under 1 year	558	346	212	524	329	195	34	17	17
Kurang 1 hari/Under 1 day	96	67	29	92	65	27	4	2	2
1 hari hingga < 1 minggu <i>1 day to < 1 week</i>	147	85	62	137	82	55	10	3	7
1 minggu hingga < 4 minggu <i>1 week to < 4 weeks</i>	105	66	39	99	64	35	6	2	4
4 minggu hingga < 3 bulan <i>4 weeks to < 3 months</i>	78	39	39	75	37	38	3	2	1
3 bulan hingga < 6 bulan <i>3 months to < 6 months</i>	72	45	27	67	42	25	5	3	2
6 bulan hingga < 9 bulan <i>6 months to < 9 months</i>	36	26	10	33	24	9	3	2	1
9 bulan hingga < 12 bulan <i>9 months to < 12 months</i>	24	18	6	21	15	6	3	3	-
1 tahun/1 year	23	8	15	23	8	15	-	-	-
2 tahun/2 years	39	24	15	38	24	14	1	-	1
3 tahun/3 years	16	10	6	14	8	6	2	2	-
4 tahun/4 years	47	24	23	39	20	19	8	4	4
0-4	683	412	271	638	389	249	45	23	22
5-9	95	51	44	88	48	40	7	3	4
10-14	108	62	46	103	58	45	5	4	1
15-19	287	221	66	262	200	62	25	21	4
20-24	343	257	86	315	234	81	28	23	5
25-29	418	313	105	373	282	91	45	31	14
30-34	507	374	133	460	344	116	47	30	17
35-39	807	561	246	751	521	230	56	40	16
40-44	1,115	782	333	1,028	716	312	87	66	21
45-49	1,548	1,079	469	1,427	999	428	121	80	41
50-54	1,997	1,333	664	1,854	1,236	618	143	97	46
55-59	2,721	1,812	909	2,463	1,647	816	258	165	93
60-64	3,257	2,094	1,163	2,982	1,918	1,064	275	176	99
65-69	3,829	2,383	1,446	3,493	2,155	1,338	336	228	108
70-74	4,040	2,285	1,755	3,723	2,112	1,611	317	173	144
75-79	3,698	2,006	1,692	3,405	1,857	1,548	293	149	144
80-84	3,245	1,539	1,706	2,975	1,428	1,547	270	111	159
85-89	2,456	1,015	1,441	2,216	919	1,297	240	96	144
90-94	1,087	355	732	1,007	330	677	80	25	55
95 dan lebih/95 and over	405	95	310	365	87	278	40	8	32

Jadual 4.19: Kematian mengikut kumpulan umur, strata dan jantina, Terengganu, 2023

Table 4.19: Deaths by age group, stratum and sex, Terengganu, 2023

Kumpulan umur Age group	Jumlah/Total			Bandar/Urban			Luar Bandar/Rural		
	Jumlah Total	Lelaki Male	Perempuan Female	Jumlah Total	Lelaki Male	Perempuan Female	Jumlah Total	Lelaki Male	Perempuan Female
Jumlah/Total	7,857	4,441	3,416	4,609	2,584	2,025	3,248	1,857	1,391
Kurang 1 tahun/Under 1 year	202	117	85	121	65	56	81	52	29
Kurang 1 hari/Under 1 day	52	29	23	37	19	18	15	10	5
1 hari hingga < 1 minggu <i>1 day to < 1 week</i>	58	33	25	37	21	16	21	12	9
1 minggu hingga < 4 minggu <i>1 week to < 4 weeks</i>	41	23	18	21	10	11	20	13	7
4 minggu hingga < 3 bulan <i>4 weeks to < 3 months</i>	22	13	9	11	7	4	11	6	5
3 bulan hingga < 6 bulan <i>3 months to < 6 months</i>	17	10	7	8	3	5	9	7	2
6 bulan hingga < 9 bulan <i>6 months to < 9 months</i>	5	4	1	2	2	-	3	2	1
9 bulan hingga < 12 bulan <i>9 months to < 12 months</i>	7	5	2	5	3	2	2	2	-
1 tahun/1 year	14	7	7	10	6	4	4	1	3
2 tahun/2 years	16	6	10	8	2	6	8	4	4
3 tahun/3 years	8	4	4	5	2	3	3	2	1
4 tahun/4 years	10	4	6	6	3	3	4	1	3
0-4	250	138	112	150	78	72	100	60	40
5-9	26	14	12	15	7	8	11	7	4
10-14	31	21	10	15	12	3	16	9	7
15-19	103	80	23	65	52	13	38	28	10
20-24	78	67	11	38	33	5	40	34	6
25-29	94	67	27	57	41	16	37	26	11
30-34	126	88	38	74	53	21	52	35	17
35-39	187	119	68	105	71	34	82	48	34
40-44	266	185	81	150	114	36	116	71	45
45-49	377	231	146	201	124	77	176	107	69
50-54	435	271	164	260	165	95	175	106	69
55-59	644	409	235	386	239	147	258	170	88
60-64	888	538	350	502	296	206	386	242	144
65-69	986	566	420	607	352	255	379	214	165
70-74	935	550	385	562	320	242	373	230	143
75-79	952	524	428	560	305	255	392	219	173
80-84	694	308	386	406	168	238	288	140	148
85-89	546	190	356	312	109	203	234	81	153
90-94	174	58	116	105	36	69	69	22	47
95 dan lebih/95 and over	65	17	48	39	9	30	26	8	18

Jadual 4.20: Kematian mengikut kumpulan umur, strata dan jantina, W.P. Kuala Lumpur, 2023

Table 4.20: Deaths by age group, stratum and sex, W.P. Kuala Lumpur, 2023

Kumpulan umur Age group	Jumlah/Total			Bandar/Urban		
	Jumlah Total	Lelaki Male	Perempuan Female	Jumlah Total	Lelaki Male	Perempuan Female
Jumlah/Total	9,646	5,531	4,115	9,646	5,531	4,115
Kurang 1 tahun/Under 1 year	112	56	56	112	56	56
Kurang 1 hari/Under 1 day	26	14	12	26	14	12
1 hari hingga < 1 minggu <i>1 day to < 1 week</i>	30	17	13	30	17	13
1 minggu hingga < 4 minggu <i>1 week to < 4 weeks</i>	16	8	8	16	8	8
4 minggu hingga < 3 bulan <i>4 weeks to < 3 months</i>	18	6	12	18	6	12
3 bulan hingga < 6 bulan <i>3 months to < 6 months</i>	15	7	8	15	7	8
6 bulan hingga < 9 bulan <i>6 months to < 9 months</i>	5	3	2	5	3	2
9 bulan hingga < 12 bulan <i>9 months to < 12 months</i>	2	1	1	2	1	1
1 tahun/1 year	4	3	1	4	3	1
2 tahun/2 years	14	11	3	14	11	3
3 tahun/3 years	5	2	3	5	2	3
4 tahun/4 years	10	4	6	10	4	6
0-4	145	76	69	145	76	69
5-9	23	12	11	23	12	11
10-14	18	9	9	18	9	9
15-19	49	35	14	49	35	14
20-24	80	57	23	80	57	23
25-29	97	70	27	97	70	27
30-34	131	97	34	131	97	34
35-39	205	134	71	205	134	71
40-44	272	191	81	272	191	81
45-49	372	253	119	372	253	119
50-54	467	311	156	467	311	156
55-59	712	477	235	712	477	235
60-64	982	628	354	982	628	354
65-69	1,135	728	407	1,135	728	407
70-74	1,224	699	525	1,224	699	525
75-79	1,171	670	501	1,171	670	501
80-84	1,139	548	591	1,139	548	591
85-89	815	330	485	815	330	485
90-94	438	158	280	438	158	280
95 dan lebih/95 and over	171	48	123	171	48	123

Jadual 4.21: Kematian mengikut kumpulan umur, strata dan jantina, W.P. Labuan, 2023

Table 4.21: Deaths by age group, stratum and sex, W.P. Labuan, 2023

Kumpulan umur Age group	Jumlah/Total			Bandar/Urban			Luar Bandar/Rural		
	Jumlah Total	Lelaki Male	Perempuan Female	Jumlah Total	Lelaki Male	Perempuan Female	Jumlah Total	Lelaki Male	Perempuan Female
Jumlah/Total	333	194	139	297	176	121	36	18	18
Kurang 1 tahun/Under 1 year	10	4	6	8	4	4	2	-	2
Kurang 1 hari/Under 1 day	4	2	2	4	2	2	-	-	-
1 hari hingga < 1 minggu <i>1 day to < 1 week</i>	3	-	3	2	-	2	1	-	1
1 minggu hingga < 4 minggu <i>1 week to < 4 weeks</i>	1	1	-	1	1	-	-	-	-
4 minggu hingga < 3 bulan <i>4 weeks to < 3 months</i>	1	-	1	-	-	-	1	-	1
3 bulan hingga < 6 bulan <i>3 months to < 6 months</i>	1	1	-	1	1	-	-	-	-
6 bulan hingga < 9 bulan <i>6 months to < 9 months</i>	-	-	-	-	-	-	-	-	-
9 bulan hingga < 12 bulan <i>9 months to < 12 months</i>	-	-	-	-	-	-	-	-	-
1 tahun/1 year	1	1	-	-	-	-	1	1	-
2 tahun/2 years	1	1	-	1	1	-	-	-	-
3 tahun/3 years	-	-	-	-	-	-	-	-	-
4 tahun/4 years	1	1	-	-	-	-	1	1	-
0-4	13	7	6	9	5	4	4	2	2
5-9	1	1	-	1	1	-	-	-	-
10-14	2	1	1	2	1	1	-	-	-
15-19	2	2	-	2	2	-	-	-	-
20-24	3	2	1	3	2	1	-	-	-
25-29	7	4	3	7	4	3	-	-	-
30-34	7	5	2	5	4	1	2	1	1
35-39	6	4	2	5	4	1	1	-	1
40-44	15	9	6	15	9	6	-	-	-
45-49	9	4	5	7	4	3	2	-	2
50-54	19	11	8	16	8	8	3	3	-
55-59	40	29	11	36	26	10	4	3	1
60-64	39	29	10	34	26	8	5	3	2
65-69	33	25	8	31	23	8	2	2	-
70-74	26	14	12	23	13	10	3	1	2
75-79	33	15	18	29	14	15	4	1	3
80-84	36	15	21	35	15	20	1	-	1
85-89	23	10	13	19	8	11	4	2	2
90-94	16	6	10	15	6	9	1	-	1
95 dan lebih/95 and over	3	1	2	3	1	2	-	-	-

Jadual 4.22: Kematian mengikut kumpulan umur, strata dan jantina, W.P. Putrajaya, 2023

Table 4.22: Deaths by age group, stratum and sex, W.P. Putrajaya, 2023

Kumpulan umur Age group	Jumlah/Total			Bandar/Urban		
	Jumlah Total	Lelaki Male	Perempuan Female	Jumlah Total	Lelaki Male	Perempuan Female
Jumlah/Total	284	165	119	284	165	119
Kurang 1 tahun/Under 1 year	24	17	7	24	17	7
Kurang 1 hari/Under 1 day	5	3	2	5	3	2
1 hari hingga < 1 minggu 1 day to < 1 week	7	5	2	7	5	2
1 minggu hingga < 4 minggu 1 week to < 4 weeks	4	3	1	4	3	1
4 minggu hingga < 3 bulan 4 weeks to < 3 months	1	1	-	1	1	-
3 bulan hingga < 6 bulan 3 months to < 6 months	5	4	1	5	4	1
6 bulan hingga < 9 bulan 6 months to < 9 months	-	-	-	-	-	-
9 bulan hingga < 12 bulan 9 months to < 12 months	2	1	1	2	1	1
1 tahun/1 year	1	1	-	1	1	-
2 tahun/2 years	2	1	1	2	1	1
3 tahun/3 years	-	-	-	-	-	-
4 tahun/4 years	-	-	-	-	-	-
0-4	27	19	8	27	19	8
5-9	2	2	-	2	2	-
10-14	3	3	-	3	3	-
15-19	5	5	-	5	5	-
20-24	4	2	2	4	2	2
25-29	5	2	3	5	2	3
30-34	6	3	3	6	3	3
35-39	6	3	3	6	3	3
40-44	19	14	5	19	14	5
45-49	19	12	7	19	12	7
50-54	14	11	3	14	11	3
55-59	26	17	9	26	17	9
60-64	32	14	18	32	14	18
65-69	33	15	18	33	15	18
70-74	24	13	11	24	13	11
75-79	28	15	13	28	15	13
80-84	13	7	6	13	7	6
85-89	8	5	3	8	5	3
90-94	8	3	5	8	3	5
95 dan lebih/95 and over	2	-	2	2	-	2

Jadual 4.23: Kematian mengikut negeri kejadian, Malaysia, 2023*Table 4.23: Deaths by state of occurrence, Malaysia, 2023*

Negeri <i>State</i>	Kematian <i>Deaths</i>
Jumlah/Total	196,965
Malaysia	195,771
Johor	24,626
Kedah	15,889
Kelantan	11,468
Melaka	5,995
Negeri Sembilan	7,920
Pahang	10,186
Perak	19,922
Perlis	2,222
Pulau Pinang	12,668
Sabah	16,502
Sarawak	15,870
Selangor	30,389
Terengganu	7,575
W.P. Kuala Lumpur	13,029
W.P. Labuan	313
W.P. Putrajaya	1,197
Luar Negara/Other Countries	1,194

Jadual 4.24: Kematian perinatal (bilangan dan kadar) mengikut negeri dan jantina, Malaysia, 2023

Table 4.24: Perinatal deaths (number and rate) by state and sex, Malaysia, 2023

Negeri State	Kematian perinatal Perinatal deaths			Kadar mortaliti perinatal Perinatal mortality rate		
	Jumlah Total	Lelaki Male	Perempuan Female	Jumlah Total	Lelaki Male	Perempuan Female
Malaysia	3,603	2,015	1,588	7.9	8.5	7.2
Johor	383	203	180	6.8	7.0	6.6
Kedah	243	129	114	7.2	7.3	7.0
Kelantan	289	165	124	8.1	8.9	7.2
Melaka	106	63	43	7.8	9.0	6.5
Negeri Sembilan	115	71	44	6.9	8.3	5.5
Pahang	208	106	102	8.6	8.5	8.7
Perak	268	147	121	8.7	9.2	8.1
Perlis	41	22	19	10.5	10.8	10.2
Pulau Pinang	132	72	60	6.7	7.1	6.3
Sabah	466	265	201	10.0	10.9	9.0
Sarawak	235	128	107	6.9	7.2	6.6
Selangor	667	393	274	7.3	8.4	6.2
Terengganu	244	134	110	9.3	9.9	8.6
W.P. Kuala Lumpur	169	94	75	7.8	8.5	7.1
W.P. Labuan	18	10	8	12.7	13.9	11.4
W.P. Putrajaya	19	13	6	11.0	14.5	7.3

Kadar adalah bagi setiap 1,000 kelahiran

The rates are per 1,000 births

Jadual 4.25: Kematian perinatal (bilangan dan kadar) mengikut negeri, daerah pentadbiran dan jantina, Malaysia, 2023

Table 4.25: Perinatal deaths (number and rate) by state, administrative district and sex, Malaysia, 2023

Negeri dan daerah pentadbiran State and administrative district	Kematian perinatal Perinatal deaths			Kadar mortaliti perinatal Perinatal mortality rate		
	Jumlah	Lelaki	Perempuan	Jumlah	Lelaki	Perempuan
	Total	Male	Female	Total	Male	Female
Malaysia	3,603	2,015	1,588	7.9	8.5	7.2
Johor	383	203	180	6.8	7.0	6.6
Batu Pahat	33	20	13	5.2	5.9	4.3
Johor Bahru	183	92	91	7.3	7.1	7.5
Kluang	29	13	16	6.8	5.9	7.7
Kota Tinggi	19	11	8	4.8	5.2	4.2
Mersing	9	7	2	7.6	11.2	3.5
Muar	26	15	11	6.8	7.5	5.9
Pontian	23	16	7	8.4	11.3	5.3
Segamat	11	4	7	4.3	3.1	5.4
Kulai	34	17	17	8.1	7.9	8.3
Tangkak	16	8	8	7.7	7.6	7.9
Kedah	243	129	114	7.2	7.3	7.0
Baling	16	11	5	5.9	7.9	3.7
Bandar Baharu	10	6	4	13.3	15.2	11.2
Kota Setar	47	21	26	7.9	6.8	9.2
Kuala Muda	39	16	23	5.0	4.0	6.1
Kubang Pasu	29	17	12	7.5	8.5	6.5
Kulim	35	18	17	7.7	7.5	7.9
Langkawi	14	8	6	7.9	8.5	7.3
Padang Terap	10	6	4	8.2	9.0	7.2
Sik	8	5	3	5.8	7.3	4.4
Yan	11	6	5	10.5	10.8	10.3
Pendang	18	10	8	9.3	10.1	8.6
Pokok Sena	6	5	1	5.8	9.3	2.0
Kelantan¹	289	165	124	8.1	8.9	7.2
Bachok	21	11	10	6.1	6.2	6.0
Kota Bharu	83	48	35	7.7	8.6	6.8
Machang	8	4	4	3.8	3.6	4.0
Pasir Mas	55	27	28	12.5	11.7	13.4
Pasir Puteh	23	15	8	7.3	9.4	5.2
Tanah Merah	16	8	8	5.6	5.3	5.9
Tumpat	25	15	10	6.6	7.8	5.4
Gua Musang	22	12	10	11.5	12.4	10.6
Kuala Krai	20	14	6	8.7	11.5	5.6
Jeli	12	9	3	12.4	18.6	6.3
Kecil Lojing	4	2	2	16.5	17.1	15.9
Melaka	106	63	43	7.8	9.0	6.5
Alor Gajah	25	16	9	7.7	9.7	5.6
Jasin	17	7	10	6.9	5.6	8.3
Melaka Tengah	64	40	24	8.0	9.7	6.2
Negeri Sembilan	115	71	44	6.9	8.3	5.5
Jejebu	1	1	-	1.9	3.7	-
Kuala Pilah	5	3	2	5.1	5.8	4.3
Port Dickson	16	10	6	8.5	10.5	6.5
Rembau	4	4	-	5.0	9.3	-
Seremban	66	38	28	7.0	7.9	6.2
Tampin	10	7	3	8.6	11.9	5.2
Jempol	13	8	5	6.8	7.8	5.7

Nota/Note: ¹ Jajahan

Kadar adalah bagi setiap 1,000 kelahiran

The rates are per 1,000 births

Jadual 4.25: Kematian perinatal (bilangan dan kadar) mengikut negeri, daerah pentadbiran dan jantina, Malaysia, 2023 (samb.)
 Table 4.25: Perinatal (number and rate) deaths by state, administrative district and sex, Malaysia, 2023 (cont'd)

Negeri dan daerah pentadbiran State and administrative district	Kematian perinatal Perinatal deaths			Kadar mortaliti perinatal Perinatal mortality rate		
	Jumlah	Lelaki	Perempuan	Jumlah	Lelaki	Perempuan
	Total	Male	Female	Total	Male	Female
Pahang	208	106	102	8.6	8.5	8.7
Bentong	11	4	7	8.5	6.2	10.8
Cameron Highlands	4	3	1	7.8	11.6	4.0
Jerantut	16	10	6	10.9	13.4	8.3
Kuantan	55	28	27	6.7	6.5	6.9
Lipis	11	8	3	7.9	11.6	4.3
Pekan	23	17	6	9.3	13.7	4.9
Raub	12	6	6	10.3	10.3	10.3
Temerloh	32	12	20	11.8	8.4	15.6
Rompin	17	7	10	8.4	6.9	10.0
Maran	14	7	7	7.8	7.5	8.2
Bera	13	4	9	10.6	5.9	16.5
Perak	268	147	121	8.7	9.2	8.1
Batang Padang	19	8	11	12.2	10.0	14.5
Manjung	31	18	13	9.6	11.1	8.0
Kinta	61	30	31	6.7	6.4	7.0
Kerian	22	12	10	8.6	9.0	8.3
Kuala Kangsar	14	9	5	6.2	8.0	4.4
Larut & Matang	30	20	10	8.0	10.2	5.6
Hilir Perak	21	12	9	10.8	12.0	9.5
Hulu Perak	20	12	8	13.2	15.0	11.2
Perak Tengah	19	8	11	11.9	9.6	14.3
Kampar	5	1	4	5.1	2.0	8.6
Muallim	11	7	4	11.4	14.2	8.5
Bagan Datuk	6	5	1	7.6	12.5	2.6
Selama	9	5	4	14.8	14.9	14.5
Perlis	41	22	19	10.5	10.8	10.2
Pulau Pinang	132	72	60	6.7	7.1	6.3
Seberang Perai Tengah	37	19	18	7.2	7.2	7.3
Seberang Perai Utara	28	17	11	5.8	6.7	4.8
Seberang Perai Selatan	22	13	9	8.0	9.1	6.8
Timur Laut	27	14	13	7.2	7.3	7.1
Barat Daya	18	9	9	5.6	5.4	5.9
Sabah	466	265	201	10.0	10.9	9.0
Tawau	52	32	20	11.5	13.4	9.4
Lahad Datu	38	20	18	12.4	12.4	12.3
Semporna	30	19	11	9.6	11.2	7.8
Sandakan	41	27	14	8.4	10.4	6.1
Kinabatangan	11	4	7	17.1	12.6	21.5
Beluran	13	4	9	14.7	8.6	21.5
Kota Kinabalu	60	36	24	10.1	11.8	8.2
Ranau	15	7	8	9.3	8.5	10.1
Kota Belud	17	12	5	10.1	13.6	6.3
Tuaran	30	17	13	13.1	15.0	11.3
Penampang	17	10	7	9.5	11.3	7.8
Papar	16	6	10	6.7	4.8	8.7
Kudat	17	10	7	11.4	12.6	10.0
Kota Marudu	13	9	4	8.5	11.2	5.5
Pitas	7	4	3	8.6	9.2	8.0
Beaufort	11	2	9	9.6	3.4	15.8
Kuala Penyu	4	2	2	11.3	11.1	11.4
Sipitang	7	6	1	12.7	20.5	3.9
Tenom	3	3	-	3.6	6.8	-
Nabawan	2	2	-	3.3	6.2	-
Keningau	16	10	6	5.8	7.0	4.5
Tambunan	10	5	5	15.5	15.8	15.2
Kunak	8	3	5	8.2	5.9	10.6
Tongod	8	3	5	19.0	14.4	23.7
Putatan	9	5	4	8.0	8.0	8.1
Telupid	8	4	4	27.2	25.2	29.6
Kalabakan	3	3	-	9.6	17.2	-

Kadar adalah bagi setiap 1,000 kelahiran
 The rates are per 1,000 births

Jadual 4.25: Kematian perinatal (bilangan dan kadar) mengikut negeri, daerah pentadbiran dan jantina, Malaysia, 2023 (samb.)

Table 4.25: Perinatal (number and rate) deaths by state, administrative district and sex, Malaysia, 2023 (cont'd)

Negeri dan daerah pentadbiran State and administrative district	Kematian perinatal Perinatal deaths			Kadar mortaliti perinatal Perinatal mortality rate		
	Jumlah	Lelaki	Perempuan	Jumlah	Lelaki	Perempuan
	Total	Male	Female	Total	Male	Female
Sarawak	235	128	107	6.9	7.2	6.6
Kuching	50	30	20	6.7	7.6	5.6
Bau	3	2	1	3.6	4.5	2.5
Lundu	2	1	1	3.5	3.3	3.7
Samarahan	12	4	8	7.9	5.2	10.8
Serian	4	3	1	2.8	4.0	1.5
Simunjan	3	2	1	4.6	5.8	3.3
Sri Aman	5	5	-	6.6	12.4	-
Lubok Antu	1	-	1	2.8	-	5.3
Betong	5	4	1	8.1	12.1	3.5
Saratok	1	1	-	2.5	4.8	-
Sarikei	7	3	4	10.3	8.6	12.0
Maradong	5	3	2	13.9	16.8	11.0
Daro	2	2	-	5.2	9.5	-
Julau	3	-	3	11.2	-	21.4
Sibu	24	13	11	8.1	8.4	7.9
Dalat	-	-	-	-	-	-
Mukah	2	2	-	3.3	6.3	-
Kanowit	1	1	-	2.0	3.9	-
Bintulu	16	7	9	7.6	6.3	9.1
Tatau	-	-	-	-	-	-
Kapit	6	3	3	8.8	8.2	9.5
Song	-	-	-	-	-	-
Belaga	7	3	4	26.2	24.8	27.4
Miri	26	18	8	7.2	9.2	4.8
Marudi	1	-	1	4.8	-	10.4
Limbang	7	3	4	10.4	8.3	12.8
Lawas	10	3	7	15.2	8.6	22.6
Matu	3	2	1	10.9	13.9	7.7
Asajaya	3	1	2	4.7	3.0	6.4
Pakan	1	1	-	4.8	8.5	-
Selangau	3	2	1	10.1	13.2	6.9
Tebedu	4	-	4	10.1	-	21.4
Pusa	3	3	-	8.2	16.0	-
Kabong	1	-	1	2.6	-	5.5
Tanjung Manis	1	-	1	6.8	-	13.3
Sebauh	4	3	1	11.4	16.9	5.8
Bukit Mabong	-	-	-	-	-	-
Subis	7	2	5	10.4	5.6	15.7
Beluru	2	1	1	7.8	7.2	8.3
Telang Usan	-	-	-	-	-	-
Selangor	667	393	274	7.3	8.4	6.2
Gombak	106	59	47	9.2	10.1	8.3
Klang	87	46	41	5.7	5.9	5.5
Kuala Langat	44	23	21	7.6	7.6	7.5
Kuala Selangor	32	14	18	6.3	5.3	7.4
Petaling	168	116	52	7.3	9.6	4.7
Sabak Bernam	9	3	6	4.7	2.9	6.7
Sepang	55	33	22	9.0	10.5	7.4
Ulu Langat	138	79	59	7.5	8.4	6.6
Ulu Selangor	28	20	8	7.4	10.0	4.5
Terengganu	244	134	110	9.3	9.9	8.6
Besut	36	19	17	9.6	9.8	9.3
Dungun	35	18	17	9.9	10.0	9.7
Kemaman	58	31	27	14.2	14.7	13.7
Kuala Terengganu	43	25	18	7.3	8.1	6.3
Marang	16	12	4	5.4	8.1	2.7
Hulu Terengganu	11	7	4	7.2	8.5	5.7
Setiu	12	5	7	8.0	6.5	9.6
Kuala Nerus	33	17	16	11.3	11.3	11.3
W.P. Kuala Lumpur	169	94	75	7.8	8.5	7.1
W.P. Labuan	18	10	8	12.7	13.9	11.4
W.P. Putrajaya	19	13	6	11.0	14.5	7.3

Kadar adalah bagi setiap 1,000 kelahiran
The rates are per 1,000 births

Jadual 4.26: Kematian neonatal awal (bilangan dan kadar) mengikut negeri dan jantina, Malaysia, 2023
Table 4.26: Early neonatal deaths (number and rate) by state and sex, Malaysia, 2023

Negeri State	Kematian neonatal awal Early neonatal deaths			Kadar mortaliti neonatal awal Early neonatal mortality rate		
	Jumlah Total	Lelaki Male	Perempuan Female	Jumlah Total	Lelaki Male	Perempuan Female
Malaysia	1,410	823	587	3.1	3.5	2.7
Johor	148	79	69	2.6	2.7	2.5
Kedah	90	51	39	2.7	2.9	2.4
Kelantan	123	75	48	3.4	4.1	2.8
Melaka	43	25	18	3.2	3.6	2.7
Negeri Sembilan	50	30	20	3.0	3.5	2.5
Pahang	93	52	41	3.8	4.2	3.5
Perak	109	64	45	3.5	4.0	3.0
Perlis	15	8	7	3.9	3.9	3.8
Pulau Pinang	53	27	26	2.7	2.7	2.8
Sabah	162	101	61	3.5	4.2	2.7
Sarawak	96	56	40	2.8	3.1	2.5
Selangor	243	152	91	2.7	3.2	2.1
Terengganu	110	62	48	4.2	4.6	3.8
W.P. Kuala Lumpur	56	31	25	2.6	2.8	2.4
W.P. Labuan	7	2	5	5.0	2.8	7.2
W.P. Putrajaya	12	8	4	7.0	8.9	4.9

Kadar adalah bagi setiap 1,000 kelahiran hidup
The rates are per 1,000 live births

Jadual 4.27: Kematian neonatal akhir (bilangan dan kadar) mengikut negeri dan jantina, Malaysia, 2023*Table 4.27: Late neonatal deaths (number and rate) by state and sex, Malaysia, 2023*

Negeri State	Kematian neonatal akhir <i>Late neonatal deaths</i>			Kadar mortaliti neonatal akhir <i>Late neonatal mortality rate</i>		
	Jumlah <i>Total</i>	Lelaki <i>Male</i>	Perempuan <i>Female</i>	Jumlah <i>Total</i>	Lelaki <i>Male</i>	Perempuan <i>Female</i>
Malaysia	531	297	234	1.2	1.3	1.1
Johor	58	31	27	1.0	1.1	1.0
Kedah	33	14	19	1.0	0.8	1.2
Kelantan	50	26	24	1.4	1.4	1.4
Melaka	17	10	7	1.3	1.4	1.1
Negeri Sembilan	24	15	9	1.4	1.8	1.1
Pahang	32	20	12	1.3	1.6	1.0
Perak	32	22	10	1.0	1.4	0.7
Perlis	5	3	2	1.3	1.5	1.1
Pulau Pinang	17	10	7	0.9	1.0	0.7
Sabah	59	30	29	1.3	1.2	1.3
Sarawak	37	15	22	1.1	0.8	1.4
Selangor	105	66	39	1.2	1.4	0.9
Terengganu	41	23	18	1.6	1.7	1.4
W.P. Kuala Lumpur	16	8	8	0.7	0.7	0.8
W.P. Labuan	1	1	-	0.7	1.4	-
W.P. Putrajaya	4	3	1	2.3	3.4	1.2

Kadar adalah bagi setiap 1,000 kelahiran hidup
The rates are per 1,000 live births

Jadual 4.28: Kematian neonatal (bilangan dan kadar) mengikut negeri dan jantina, Malaysia, 2023*Table 4.28: Neonatal deaths (number and rate) by state and sex, Malaysia, 2023*

Negeri State	Kematian neonatal Neonatal deaths			Kadar mortaliti neonatal Neonatal mortality rate		
	Jumlah Total	Lelaki Male	Perempuan Female	Jumlah Total	Lelaki Male	Perempuan Female
Malaysia	1,941	1,120	821	4.3	4.7	3.7
Johor	206	110	96	3.7	3.8	3.5
Kedah	123	65	58	3.6	3.7	3.6
Kelantan	173	101	72	4.8	5.5	4.2
Melaka	60	35	25	4.4	5.0	3.8
Negeri Sembilan	74	45	29	4.5	5.3	3.6
Pahang	125	72	53	5.2	5.8	4.5
Perak	141	86	55	4.6	5.4	3.7
Perlis	20	11	9	5.2	5.4	4.9
Pulau Pinang	70	37	33	3.6	3.6	3.5
Sabah	221	131	90	4.8	5.4	4.1
Sarawak	133	71	62	3.9	4.0	3.8
Selangor	348	218	130	3.8	4.7	3.0
Terengganu	151	85	66	5.8	6.3	5.2
W.P. Kuala Lumpur	72	39	33	3.4	3.6	3.1
W.P. Labuan	8	3	5	5.7	4.2	7.2
W.P. Putrajaya	16	11	5	9.3	12.3	6.1

Kadar adalah bagi setiap 1,000 kelahiran hidup

The rates are per 1,000 live births

Jadual 4.29: Kematian neonatal (bilangan dan kadar) mengikut negeri, daerah pentadbiran dan jantina, Malaysia, 2023

Table 4.29: Neonatal deaths (number and rate) by state, administrative district and sex, Malaysia, 2023

Negeri dan daerah pentadbiran State and administrative district	Kematian neonatal Neonatal deaths			Kadar mortaliti neonatal Neonatal mortality rate		
	Jumlah Total	Lelaki Male	Perempuan Female	Jumlah Total	Lelaki Male	Perempuan Female
Malaysia	1,941	1,120	821	4.3	4.7	3.7
Johor	206	110	96	3.7	3.8	3.5
Batu Pahat	29	16	13	4.5	4.7	4.3
Johor Bahru	88	50	38	3.5	3.9	3.2
Kluang	20	8	12	4.7	3.7	5.8
Kota Tinggi	12	8	4	3.0	3.8	2.1
Mersing	3	2	1	2.5	3.2	1.8
Muar	15	7	8	3.9	3.5	4.3
Pontian	13	9	4	4.8	6.4	3.0
Segamat	7	1	6	2.7	0.8	4.6
Kulai	11	6	5	2.6	2.8	2.5
Tangkak	8	3	5	3.9	2.9	4.9
Kedah	123	65	58	3.6	3.7	3.6
Baling	8	6	2	2.9	4.3	1.5
Bandar Baharu	4	2	2	5.4	5.1	5.6
Kota Setar	19	10	9	3.2	3.2	3.2
Kuala Muda	24	12	12	3.1	3.0	3.2
Kubang Pasu	15	7	8	3.9	3.5	4.3
Kulim	21	9	12	4.6	3.8	5.6
Langkawi	7	5	2	4.0	5.3	2.4
Padang Terap	5	4	1	4.1	6.1	1.8
Sik	4	2	2	2.9	2.9	2.9
Yan	5	2	3	4.8	3.6	6.2
Pendang	9	4	5	4.7	4.1	5.4
Pokok Sena	2	2	-	1.9	3.8	-
Kelantan¹	173	101	72	4.8	5.5	4.2
Bachok	17	7	10	5.0	4.0	6.0
Kota Bharu	56	33	23	5.2	5.9	4.5
Machang	6	2	4	2.9	1.8	4.0
Pasir Mas	26	17	9	5.9	7.4	4.3
Pasir Puteh	12	11	1	3.8	6.9	0.7
Tanah Merah	9	6	3	3.2	4.0	2.2
Tumpat	19	9	10	5.0	4.7	5.4
Gua Musang	8	3	5	4.2	3.1	5.3
Kuala Krai	13	10	3	5.7	8.3	2.8
Jeli	7	3	4	7.3	6.3	8.4
Kecil Lojing	-	-	-	-	-	-
Melaka	60	35	25	4.4	5.0	3.8
Alor Gajah	9	6	3	2.8	3.7	1.9
Jasin	14	6	8	5.7	4.8	6.7
Melaka Tengah	37	23	14	4.7	5.6	3.7
Negeri Sembilan	74	45	29	4.5	5.3	3.6
Jelevu	-	-	-	-	-	-
Kuala Pilah	4	4	-	4.1	7.8	-
Port Dickson	8	6	2	4.3	6.3	2.2
Rembau	2	2	-	2.5	4.7	-
Seremban	48	27	21	5.1	5.6	4.6
Tampin	4	3	1	3.5	5.1	1.7
Jempol	8	3	5	4.2	2.9	5.7

Nota/Note : ¹ Jajahan

Kadar adalah bagi setiap 1,000 kelahiran hidup

The rates are per 1,000 live births

Jadual 4.29: Kematian neonatal (bilangan dan kadar) mengikut negeri, daerah pentadbiran dan jantina, Malaysia, 2023 (samb.)
 Table 4.29: Neonatal deaths (number and rate) by state, administrative district and sex, Malaysia, 2023 (cont'd)

Negeri dan daerah pentadbiran State and administrative district	Kematian neonatal Neonatal deaths			Kadar mortaliti neonatal Neonatal mortality rate		
	Jumlah Total	Lelaki Male	Perempuan Female	Jumlah Total	Lelaki Male	Perempuan Female
	Pahang	125	72	53	5.2	5.8
Bentong	8	3	5	6.2	4.6	7.7
Cameron Highlands	2	-	2	3.9	-	7.9
Jerantut	10	7	3	6.9	9.4	4.2
Kuantan	32	19	13	3.9	4.4	3.3
Lipis	6	5	1	4.3	7.3	1.4
Pekan	17	14	3	6.9	11.3	2.5
Raub	7	4	3	6.0	6.9	5.2
Temerloh	22	7	15	8.1	4.9	11.7
Rompin	8	5	3	4.0	4.9	3.0
Maran	7	4	3	3.9	4.3	3.5
Bera	6	4	2	4.9	5.9	3.7
Perak	141	86	55	4.6	5.4	3.7
Batang Padang	8	5	3	5.2	6.3	4.0
Manjung	12	10	2	3.7	6.2	1.2
Kinta	24	15	9	2.6	3.2	2.0
Kerian	16	8	8	6.3	6.0	6.6
Kuala Kangsar	9	7	2	4.0	6.2	1.8
Larut & Matang	22	15	7	5.9	7.7	3.9
Hilir Perak	15	9	6	7.7	9.1	6.3
Hulu Perak	8	4	4	5.3	5.0	5.6
Perak Tengah	10	5	5	6.3	6.0	6.6
Kampar	5	1	4	5.1	2.0	8.6
Muallim	6	4	2	6.3	8.2	4.2
Bagan Datuk	3	1	2	3.8	2.5	5.1
Selama	3	2	1	5.0	6.0	3.7
Perlis	20	11	9	5.2	5.4	4.9
Pulau Pinang	70	37	33	3.6	3.6	3.5
Seberang Perai Tengah	26	13	13	5.1	4.9	5.3
Seberang Perai Utara	13	8	5	2.7	3.2	2.2
Seberang Perai Selatan	12	6	6	4.4	4.2	4.6
Timur Laut	11	5	6	2.9	2.6	3.3
Barat Daya	8	5	3	2.5	3.0	2.0
Sabah	221	131	90	4.8	5.4	4.1
Tawau	26	16	10	5.8	6.7	4.7
Lahad Datu	12	7	5	3.9	4.4	3.5
Semporna	10	7	3	3.2	4.1	2.1
Sandakan	17	13	4	3.5	5.0	1.8
Kinabatangan	3	3	-	4.7	9.5	-
Beluran	1	-	1	1.1	-	2.4
Kota Kinabalu	28	13	15	4.7	4.3	5.2
Ranau	10	4	6	6.2	4.9	7.6
Kota Belud	11	8	3	6.6	9.1	3.8
Tuaran	18	13	5	7.9	11.5	4.4
Penampang	9	5	4	5.1	5.7	4.5
Papar	7	3	4	2.9	2.4	3.5
Kudat	8	5	3	5.4	6.4	4.3
Kota Marudu	7	6	1	4.6	7.5	1.4
Pitas	3	2	1	3.7	4.6	2.7
Beaufort	7	4	3	6.1	6.9	5.3
Kuala Penyu	3	2	1	8.5	11.2	5.7
Sipitang	5	5	-	9.1	17.2	-
Tenom	1	1	-	1.2	2.3	-
Nabawan	3	1	2	5.0	3.1	7.3
Keningau	12	5	7	4.4	3.5	5.3
Tambunan	8	3	5	12.5	9.6	15.2
Kunak	3	1	2	3.1	2.0	4.3
Tongod	2	2	-	4.8	9.6	-
Putatan	4	1	3	3.6	1.6	6.1
Telupid	2	-	2	6.9	-	15.0
Kalabakan	1	1	-	3.2	5.8	-

Kadar adalah bagi setiap 1,000 kelahiran hidup
 The rates are per 1,000 live births

Jadual 4.29: Kematian neonatal (bilangan dan kadar) mengikut negeri, daerah pentadbiran dan jantina, Malaysia, 2023 (samb.)
 Table 4.29: Neonatal deaths (number and rate) by state, administrative district and sex, Malaysia, 2023 (cont'd)

Negeri dan daerah pentadbiran State and administrative district	Kematian neonatal Neonatal deaths			Kadar mortaliti neonatal Neonatal mortality rate		
	Jumlah	Lelaki	Perempuan	Jumlah	Lelaki	Perempuan
	Total	Male	Female	Total	Male	Female
Sarawak	133	71	62	3.9	4.0	3.8
Kuching	30	17	13	4.0	4.3	3.7
Bau	3	3	-	3.6	6.7	-
Lundu	3	-	3	5.2	-	11.2
Samarahan	6	-	6	4.0	-	8.1
Serian	5	3	2	3.5	4.0	2.9
Simunjan	1	1	-	1.5	2.9	-
Sri Aman	5	4	1	6.6	10.0	2.8
Lubok Antu	2	1	1	5.6	5.8	5.3
Betong	2	2	-	3.3	6.1	-
Saratok	1	1	-	2.5	4.8	-
Sarikei	1	1	-	1.5	2.9	-
Maradong	2	1	1	5.6	5.6	5.5
Daro	1	1	-	2.6	4.8	-
Julau	-	-	-	-	-	-
Sibu	11	3	8	3.8	2.0	5.7
Dalat	-	-	-	-	-	-
Mukah	1	1	-	1.7	3.1	-
Kanowit	-	-	-	-	-	-
Bintulu	6	3	3	2.9	2.7	3.0
Tatau	-	-	-	-	-	-
Kapit	3	1	2	4.4	2.8	6.4
Song	1	1	-	3.6	6.9	-
Belaga	2	2	-	7.6	16.7	-
Miri	22	11	11	6.1	5.7	6.6
Marudi	-	-	-	-	-	-
Limbang	5	2	3	7.5	5.6	9.6
Lawas	3	1	2	4.6	2.9	6.6
Matu	1	1	-	3.7	7.0	-
Asajaya	1	-	1	1.6	-	3.2
Pakan	1	1	-	4.8	8.5	-
Selangau	1	1	-	3.4	6.6	-
Tebedu	2	-	2	5.1	-	10.8
Pusa	3	3	-	8.2	16.0	-
Kabong	-	-	-	-	-	-
Tanjung Manis	-	-	-	-	-	-
Sebauh	1	1	-	2.9	5.7	-
Bukit Mabong	-	-	-	-	-	-
Subis	5	3	2	7.5	8.5	6.4
Beluru	2	1	1	7.8	7.2	8.3
Telang Usan	-	-	-	-	-	-
Selangor	348	218	130	3.8	4.7	3.0
Gombak	50	28	22	4.4	4.8	3.9
Klang	50	33	17	3.3	4.2	2.3
Kuala Langat	26	16	10	4.5	5.3	3.6
Kuala Selangor	21	11	10	4.2	4.2	4.1
Petaling	95	70	25	4.1	5.8	2.3
Sabak Bernam	6	2	4	3.1	2.0	4.5
Sepang	27	10	17	4.4	3.2	5.7
Ulu Langat	58	37	21	3.2	3.9	2.4
Ulu Selangor	15	11	4	4.0	5.5	2.2
Terengganu	151	85	66	5.8	6.3	5.2
Besut	21	13	8	5.6	6.7	4.4
Dungun	19	12	7	5.4	6.7	4.0
Kemaman	26	11	15	6.4	5.3	7.7
Kuala Terengganu	39	19	20	6.6	6.2	7.0
Marang	14	8	6	4.7	5.4	4.0
Hulu Terengganu	9	7	2	5.9	8.6	2.8
Setiu	10	6	4	6.7	7.8	5.5
Kuala Nerus	13	9	4	4.5	6.0	2.8
W.P. Kuala Lumpur	72	39	33	3.4	3.6	3.1
W.P. Labuan	8	3	5	5.7	4.2	7.2
W.P. Putrajaya	16	11	5	9.3	12.3	6.1

Kadar adalah bagi setiap 1,000 kelahiran hidup
 The rates are per 1,000 live births

Jadual 4.30: Kematian bayi (bilangan dan kadar) mengikut negeri dan jantina, Malaysia, 2023*Table 4.30: Infant deaths (number and rate) by state and sex, Malaysia, 2023*

Negeri State	Kematian bayi Infant deaths			Kadar mortaliti bayi Infant mortality rate		
	Jumlah Total	Lelaki Male	Perempuan Female	Jumlah Total	Lelaki Male	Perempuan Female
Malaysia	3,054	1,746	1,308	6.7	7.4	6.0
Johor	341	190	151	6.1	6.5	5.6
Kedah	200	108	92	5.9	6.1	5.7
Kelantan	251	145	106	7.0	7.8	6.2
Melaka	90	47	43	6.6	6.7	6.5
Negeri Sembilan	115	69	46	6.9	8.1	5.7
Pahang	198	114	84	8.2	9.1	7.2
Perak	220	130	90	7.2	8.2	6.0
Perlis	24	13	11	6.2	6.4	6.0
Pulau Pinang	110	57	53	5.6	5.6	5.6
Sabah	382	215	167	8.2	8.9	7.5
Sarawak	217	118	99	6.4	6.6	6.1
Selangor	558	346	212	6.2	7.4	4.8
Terengganu	202	117	85	7.7	8.7	6.7
W.P. Kuala Lumpur	112	56	56	5.2	5.1	5.3
W.P. Labuan	10	4	6	7.1	5.6	8.6
W.P. Putrajaya	24	17	7	14.0	19.0	8.5

Kadar adalah bagi setiap 1,000 kelahiran hidup

The rates are per 1,000 live births

Jadual 4.31: Kematian bayi (bilangan dan kadar) mengikut negeri, daerah pentadbiran dan jantina, Malaysia, 2023

Table 4.31: Infant deaths (number and rate) by state, administrative district and sex, Malaysia, 2023

Negeri dan daerah pentadbiran State and administrative district	Kematian bayi Infant deaths			Kadar mortaliti bayi Infant mortality rate		
	Jumlah Total	Lelaki Male	Perempuan Female	Jumlah Total	Lelaki Male	Perempuan Female
Malaysia	3,054	1,746	1,308	6.7	7.4	6.0
Johor	341	190	151	6.1	6.5	5.6
Batu Pahat	42	23	19	6.6	6.8	6.3
Johor Bahru	148	86	62	5.9	6.6	5.1
Kluang	24	9	15	5.6	4.1	7.2
Kota Tinggi	21	15	6	5.3	7.2	3.2
Mersing	5	2	3	4.2	3.2	5.3
Muar	33	19	14	8.6	9.6	7.6
Pontian	16	9	7	5.9	6.4	5.3
Segamat	14	5	9	5.5	3.9	6.9
Kulai	22	14	8	5.3	6.6	3.9
Tangkak	16	8	8	7.8	7.6	7.9
Kedah	200	108	92	5.9	6.1	5.7
Baling	15	10	5	5.5	7.2	3.7
Bandar Baharu	4	2	2	5.4	5.1	5.6
Kota Setar	35	19	16	5.9	6.2	5.7
Kuala Muda	50	27	23	6.5	6.8	6.1
Kubang Pasu	24	12	12	6.3	6.0	6.5
Kulim	28	13	15	6.2	5.4	7.0
Langkawi	11	7	4	6.3	7.5	4.9
Padang Terap	7	4	3	5.8	6.1	5.4
Sik	5	3	2	3.7	4.4	2.9
Yan	7	4	3	6.8	7.2	6.2
Pendang	9	4	5	4.7	4.1	5.4
Pokok Sena	5	3	2	4.8	5.6	4.0
Kelantan¹	251	145	106	7.0	7.8	6.2
Bachok	25	11	14	7.3	6.3	8.4
Kota Bharu	79	48	31	7.4	8.6	6.1
Machang	13	6	7	6.2	5.5	7.0
Pasir Mas	34	20	14	7.8	8.7	6.8
Pasir Puteh	19	15	4	6.1	9.4	2.6
Tanah Merah	12	8	4	4.2	5.4	2.9
Tumpat	28	16	12	7.4	8.4	6.5
Gua Musang	11	4	7	5.8	4.2	7.5
Kuala Krai	19	12	7	8.3	9.9	6.5
Jeli	10	4	6	10.5	8.4	12.5
Kecil Lojing	1	1	-	4.2	8.7	-
Melaka	90	47	43	6.6	6.7	6.5
Alor Gajah	13	8	5	4.0	4.9	3.1
Jasin	19	8	11	7.8	6.4	9.2
Melaka Tengah	58	31	27	7.3	7.6	7.1
Negeri Sembilan	115	69	46	6.9	8.1	5.7
Jejebu	1	1	-	1.9	3.7	-
Kuala Pilah	5	5	-	5.1	9.8	-
Port Dickson	14	8	6	7.5	8.4	6.5
Rembau	2	2	-	2.5	4.7	-
Seremban	70	40	30	7.5	8.3	6.6
Tampin	10	7	3	8.6	12.0	5.2
Jempol	13	6	7	6.8	5.9	8.0

Nota/Note: ¹ Jajahan

Kadar adalah bagi setiap 1,000 kelahiran hidup

The rates are per 1,000 live births

Jadual 4.31: Kematian bayi (bilangan dan kadar) mengikut negeri, daerah pentadbiran dan jantina, Malaysia, 2023 (samb.)
 Table 4.31: Infant deaths (number and rate) by state, administrative district and sex, Malaysia, 2023 (cont'd)

Negeri dan daerah pentadbiran State and administrative district	Kematian bayi Infant deaths			Kadar mortaliti bayi Infant mortality rate		
	Jumlah	Lelaki	Perempuan	Jumlah	Lelaki	Perempuan
	Total	Male	Female	Total	Male	Female
Pahang	198	114	84	8.2	9.1	7.2
Bentong	12	5	7	9.3	7.7	10.8
Cameron Highlands	5	1	4	9.8	3.9	15.9
Jerantut	16	9	7	11.0	12.1	9.8
Kuantan	59	37	22	7.2	8.6	5.6
Lipis	7	5	2	5.1	7.3	2.8
Pekan	25	17	8	10.2	13.8	6.5
Raub	8	5	3	6.9	8.6	5.2
Temerloh	29	12	17	10.7	8.4	13.3
Rompin	13	8	5	6.5	7.9	5.0
Maran	13	6	7	7.3	6.5	8.2
Bera	11	9	2	9.0	13.3	3.7
Perak	220	130	90	7.2	8.2	6.0
Batang Padang	9	6	3	5.8	7.5	4.0
Manjung	18	12	6	5.6	7.4	3.7
Kinta	45	29	16	4.9	6.2	3.6
Kerian	23	10	13	9.1	7.5	10.8
Kuala Kangsar	17	12	5	7.5	10.7	4.4
Larut & Matang	36	22	14	9.6	11.3	7.8
Hilir Perak	21	12	9	10.8	12.1	9.5
Hulu Perak	12	7	5	8.0	8.8	7.0
Perak Tengah	17	9	8	10.7	10.8	10.5
Kampar	6	2	4	6.2	4.0	8.6
Muallim	8	5	3	8.3	10.2	6.4
Bagan Datuk	4	1	3	5.1	2.5	7.7
Selama	4	3	1	6.6	9.1	3.7
Perlis	24	13	11	6.2	6.4	6.0
Pulau Pinang	110	57	53	5.6	5.6	5.6
Seberang Perai Tengah	35	16	19	6.9	6.1	7.7
Seberang Perai Utara	20	11	9	4.1	4.4	3.9
Seberang Perai Selatan	18	9	9	6.6	6.3	6.8
Timur Laut	20	10	10	5.3	5.2	5.5
Barat Daya	17	11	6	5.4	6.6	4.0
Sabah	382	215	167	8.2	8.9	7.5
Tawau	37	22	15	8.2	9.3	7.1
Lahad Datu	20	10	10	6.6	6.3	6.9
Semporna	20	15	5	6.5	8.9	3.5
Sandakan	36	22	14	7.4	8.5	6.1
Kinabatangan	8	7	1	12.6	22.2	3.1
Beluran	12	9	3	13.8	19.5	7.3
Kota Kinabalu	44	16	28	7.4	5.3	9.7
Ranau	18	6	12	11.2	7.3	15.2
Kota Belud	18	12	6	10.8	13.7	7.6
Tuaran	25	16	9	11.0	14.2	7.9
Penampang	17	11	6	9.6	12.5	6.7
Papar	15	4	11	6.3	3.2	9.6
Kudat	11	5	6	7.4	6.4	8.7
Kota Marudu	12	7	5	7.9	8.8	6.9
Pitas	6	5	1	7.5	11.5	2.7
Beaufort	12	6	6	10.5	10.3	10.7
Kuala Penyu	4	3	1	11.3	16.8	5.7
Sipitang	6	6	-	11.0	20.7	-
Tenom	4	3	1	4.8	6.8	2.5
Nabawan	6	3	3	10.0	9.3	10.9
Keningau	17	8	9	6.2	5.6	6.8
Tambunan	11	4	7	17.1	12.7	21.3
Kunak	7	5	2	7.2	9.8	4.3
Tongod	2	2	-	4.8	9.6	-
Putatan	9	5	4	8.1	8.1	8.1
Telupid	3	1	2	10.4	6.5	15.0
Kalabakan	2	2	-	6.5	11.6	-

Kadar adalah bagi setiap 1,000 kelahiran hidup
 The rates are per 1,000 live births

Jadual 4.31: Kematian bayi (bilangan dan kadar) mengikut negeri, daerah pentadbiran dan jantina, Malaysia, 2023 (samb.)
 Table 4.31: Infant deaths (number and rate) by state, administrative district and sex, Malaysia, 2023 (cont'd)

Negeri dan daerah pentadbiran <i>State and administrative district</i>	Kematian bayi <i>Infant deaths</i>			Kadar mortaliti bayi <i>Infant mortality rate</i>		
	Jumlah <i>Total</i>	Lelaki <i>Male</i>	Perempuan <i>Female</i>	Jumlah <i>Total</i>	Lelaki <i>Male</i>	Perempuan <i>Female</i>
Sarawak	217	118	99	6.4	6.6	6.1
Kuching	50	30	20	6.7	7.7	5.6
Bau	7	6	1	8.3	13.5	2.5
Lundu	6	2	4	10.5	6.6	15.0
Samarahan	7	-	7	4.6	-	9.4
Serian	9	5	4	6.2	6.6	5.8
Simunjan	4	2	2	6.2	5.8	6.6
Sri Aman	9	7	2	11.9	17.5	5.6
Lubok Antu	3	1	2	8.4	5.8	10.7
Betong	4	2	2	6.5	6.1	7.1
Saratok	2	1	1	5.0	4.8	5.1
Sarikei	2	2	-	3.0	5.8	-
Maradong	4	2	2	11.2	11.3	11.0
Daro	3	2	1	7.9	9.5	5.8
Julau	-	-	-	-	-	-
Sibu	22	7	15	7.5	4.6	10.8
Dalat	4	2	2	11.8	11.1	12.6
Mukah	3	2	1	5.0	6.3	3.5
Kanowit	1	1	-	2.0	3.9	-
Bintulu	10	4	6	4.8	3.6	6.1
Tatau	-	-	-	-	-	-
Kapiit	4	1	3	5.9	2.8	9.6
Song	1	1	-	3.6	6.9	-
Belaga	2	2	-	7.6	16.7	-
Miri	26	14	12	7.2	7.2	7.2
Marudi	2	2	-	9.6	17.5	-
Limbang	6	3	3	8.9	8.4	9.6
Lawas	3	1	2	4.6	2.9	6.6
Matu	2	2	-	7.4	14.0	-
Asajaya	3	2	1	4.7	6.1	3.2
Pakan	1	1	-	4.8	8.5	-
Selangau	1	1	-	3.4	6.6	-
Tebedu	2	-	2	5.1	-	10.8
Pusa	3	3	-	8.2	16.0	-
Kabong	-	-	-	-	-	-
Tanjung Manis	-	-	-	-	-	-
Sebauh	1	1	-	2.9	5.7	-
Bukit Mabong	-	-	-	-	-	-
Subis	8	5	3	12.0	14.2	9.6
Beluru	2	1	1	7.8	7.2	8.3
Telang Usan	-	-	-	-	-	-
Selangor	558	346	212	6.2	7.4	4.8
Gombak	84	41	43	7.3	7.0	7.7
Klang	86	60	26	5.6	7.7	3.5
Kuala Langat	38	22	16	6.6	7.3	5.8
Kuala Selangor	36	24	12	7.1	9.2	5.0
Petaling	144	99	45	6.3	8.2	4.1
Sabak Bernam	8	3	5	4.2	2.9	5.6
Sepang	43	20	23	7.1	6.4	7.7
Ulu Langat	93	61	32	5.1	6.5	3.6
Ulu Selangor	26	16	10	6.9	8.0	5.6
Terengganu	202	117	85	7.7	8.7	6.7
Besut	31	19	12	8.3	9.8	6.6
Dungun	28	17	11	7.9	9.5	6.3
Kemaman	37	19	18	9.1	9.1	9.2
Kuala Terengganu	45	22	23	7.6	7.2	8.1
Marang	19	11	8	6.4	7.4	5.4
Hulu Terengganu	13	10	3	8.6	12.2	4.3
Setiu	10	6	4	6.7	7.8	5.5
Kuala Nerus	19	13	6	6.5	8.7	4.3
W.P. Kuala Lumpur	112	56	56	5.2	5.1	5.3
W.P. Labuan	10	4	6	7.1	5.6	8.6
W.P. Putrajaya	24	17	7	14.0	19.0	8.5

Kadar adalah bagi setiap 1,000 kelahiran hidup
 The rates are per 1,000 live births

Jadual 4.32: Kematian kanak-kanak 1-4 tahun (bilangan dan kadar) mengikut negeri dan jantina, Malaysia, 2023

Table 4.32: Toddler deaths 1-4 years (number and rate) by state and sex, Malaysia, 2023

Negeri State	Kematian kanak-kanak Toddler deaths			Kadar mortaliti kanak-kanak Toddler mortality rate		
	Jumlah Total	Lelaki Male	Perempuan Female	Jumlah Total	Lelaki Male	Perempuan Female
Malaysia	709	404	305	0.4	0.4	0.3
Johor	71	43	28	0.3	0.4	0.3
Kedah	49	26	23	0.4	0.4	0.3
Kelantan	57	32	25	0.4	0.4	0.4
Melaka	20	14	6	0.4	0.5	0.2
Negeri Sembilan	33	23	10	0.5	0.8	0.3
Pahang	35	20	15	0.4	0.4	0.3
Perak	40	23	17	0.3	0.4	0.3
Perlis	4	3	1	0.2	0.4	0.1
Pulau Pinang	24	14	10	0.3	0.3	0.2
Sabah	112	64	48	0.5	0.5	0.4
Sarawak	52	30	22	0.4	34.0	0.4
Selangor	125	66	59	0.3	0.3	0.3
Terengganu	48	21	27	0.5	0.4	0.6
W.P. Kuala Lumpur	33	20	13	0.4	0.4	0.3
W.P. Labuan	3	3	-	0.5	0.9	-
W.P. Putrajaya	3	2	1	0.3	0.4	0.2

Kadar adalah bagi setiap 1,000 penduduk berumur 1-4 tahun

The rates are per 1,000 population aged 1-4 years

Jadual 4.33: Kematian kanak-kanak 1-4 tahun (bilangan dan kadar) mengikut negeri, daerah pentadbiran dan jantina, Malaysia, 2023
Table 4.33: Toddler deaths 1-4 years (number and rate) by state, administrative district and sex, Malaysia, 2023

Negeri dan daerah pentadbiran <i>State and administrative district</i>	Kematian kanak-kanak <i>Toddler deaths</i>			Kadar mortaliti kanak-kanak <i>Toddler mortality rate</i>		
	Jumlah <i>Total</i>	Lelaki <i>Male</i>	Perempuan <i>Female</i>	Jumlah <i>Total</i>	Lelaki <i>Male</i>	Perempuan <i>Female</i>
Malaysia	709	404	305	0.4	0.4	0.3
Johor	71	43	28	0.3	0.4	0.3
Batu Pahat	2	-	2	0.1	-	0.2
Johor Bahru	30	20	10	0.3	0.4	0.2
Kluang	6	3	3	0.4	0.4	0.4
Kota Tinggi	9	4	5	0.7	0.6	0.7
Mersing	6	6	-	1.2	2.4	-
Muar	7	5	2	0.5	0.7	0.3
Pontian	1	1	-	0.1	0.2	-
Segamat	4	2	2	0.4	0.4	0.4
Kulai	4	2	2	0.3	0.3	0.3
Tangkak	2	-	2	0.3	-	0.6
Kedah	49	26	23	0.4	0.4	0.3
Baling	3	2	1	0.3	0.4	0.2
Bandar Baharu	2	-	2	0.7	-	1.4
Kota Setar	4	4	-	0.2	0.3	-
Kuala Muda	11	8	3	0.3	0.5	0.2
Kubang Pasu	5	1	4	0.3	0.1	0.5
Kulim	5	1	4	0.2	0.1	0.4
Langkawi	4	3	1	0.6	0.8	0.3
Padang Terap	3	2	1	0.6	0.8	0.4
Sik	5	2	3	1.0	0.8	1.2
Yan	2	1	1	0.4	0.4	0.5
Pendang	4	1	3	0.5	0.2	0.9
Pokok Sena	1	1	-	0.3	0.6	-
Kelantan¹	57	32	25	0.4	0.4	0.4
Bachok	2	2	-	0.2	0.3	-
Kota Bharu	21	9	12	0.5	0.4	0.6
Machang	4	4	-	0.5	0.9	-
Pasir Mas	3	1	2	0.2	0.1	0.3
Pasir Puteh	5	3	2	0.5	0.5	0.4
Tanah Merah	5	2	3	0.5	0.4	0.6
Tumpat	1	-	1	0.1	-	0.1
Gua Musang	6	4	2	0.6	0.8	0.4
Kuala Krai	3	3	-	0.3	0.7	-
Jeli	2	1	1	0.5	0.5	0.5
Kecil Lojing	5	3	2	5.8	6.8	4.7
Melaka	20	14	6	0.4	0.5	0.2
Alor Gajah	4	2	2	0.4	0.4	0.4
Jasin	2	1	1	0.3	0.3	0.3
Melaka Tengah	14	11	3	0.4	0.5	0.2
Negeri Sembilan	33	23	10	0.5	0.8	0.3
Jejebu	2	2	-	0.8	1.8	-
Kuala Pilah	3	2	1	0.9	1.1	0.6
Port Dickson	1	1	-	0.1	0.3	-
Rembau	1	-	1	0.4	-	0.7
Seremban	19	13	6	0.6	0.8	0.3
Tampin	1	-	1	0.2	-	0.4
Jempol	6	5	1	0.8	1.4	0.2

Nota/Note: ¹ Jajahan

Kadar adalah bagi setiap 1,000 penduduk berumur 1-4 tahun

The rates are per 1,000 population aged 1-4 years

Jadual 4.33: Kematian kanak-kanak 1-4 tahun (bilangan dan kadar) mengikut negeri, daerah pentadbiran dan jantina, Malaysia, 2023 (samb.)
 Table 4.33: Toddler deaths 1-4 years (number and rate) by state, administrative district and sex, Malaysia, 2023 (cont'd)

Negeri dan daerah pentadbiran State and administrative district	Kematian kanak-kanak Toddler deaths			Kadar mortaliti kanak-kanak Toddler mortality rate		
	Jumlah Total	Lelaki Male	Perempuan Female	Jumlah Total	Lelaki Male	Perempuan Female
Pahang	35	20	15	0.4	0.4	0.3
Bentong	2	1	1	0.3	0.3	0.4
Cameron Highlands	1	-	1	0.5	-	1.0
Jerantut	1	-	1	0.2	-	0.3
Kuantan	14	9	5	0.4	0.5	0.3
Lipis	2	1	1	0.3	0.3	0.3
Pekan	3	2	1	0.4	0.5	0.2
Raub	1	1	-	0.2	0.4	-
Temerloh	3	1	2	0.3	0.2	0.4
Rompin	5	4	1	0.6	1.0	0.3
Maran	1	-	1	0.1	-	0.3
Bera	2	1	1	0.4	0.4	0.4
Perak	40	23	17	0.3	0.4	0.3
Batang Padang	1	1	-	0.2	0.3	-
Manjung	5	3	2	0.4	0.5	0.3
Kinta	10	4	6	0.2	0.2	0.3
Kerian	3	2	1	0.4	0.5	0.3
Kuala Kangsar	4	3	1	0.4	0.7	0.2
Larut & Matang	5	3	2	0.4	0.4	0.3
Hilir Perak	3	1	2	0.5	0.3	0.7
Hulu Perak	3	3	-	0.5	1.0	-
Perak Tengah	5	3	2	1.0	1.1	0.8
Kampar	-	-	-	-	-	-
Muallim	-	-	-	-	-	-
Bagan Datuk	-	-	-	-	-	-
Selama	1	-	1	0.6	-	1.1
Perlis	4	3	1	0.2	0.4	0.1
Pulau Pinang	24	14	10	0.3	0.3	0.2
Seberang Perai Tengah	5	2	3	0.2	0.2	0.3
Seberang Perai Utara	7	5	2	0.4	0.5	0.2
Seberang Perai Selatan	3	3	-	0.3	0.5	-
Timur Laut	6	3	3	0.3	0.2	0.3
Barat Daya	3	1	2	0.2	0.1	0.3
Sabah	112	64	48	0.5	0.5	0.4
Tawau	11	5	6	0.5	0.4	0.5
Lahad Datu	7	3	4	0.4	0.4	0.5
Semporna	7	6	1	0.5	0.8	0.1
Sandakan	18	9	9	0.6	0.6	0.6
Kinabatangan	-	-	-	-	-	-
Beluran	4	2	2	0.6	0.6	0.7
Kota Kinabalu	12	7	5	0.4	0.4	0.3
Ranau	1	-	1	0.2	-	0.3
Kota Belud	3	1	2	0.4	0.2	0.6
Tuaran	4	3	1	0.4	0.6	0.2
Penampang	5	2	3	0.6	0.4	0.7
Papar	4	3	1	0.3	0.5	0.2
Kudat	4	2	2	0.6	0.6	0.7
Kota Marudu	5	3	2	0.9	1.0	0.7
Piñas	1	1	-	0.3	0.7	-
Beaufort	1	1	-	0.2	0.3	-
Kuala Penyu	4	3	1	2.6	3.7	1.3
Sipitang	-	-	-	-	-	-
Tenom	3	2	1	0.8	1.0	0.5
Nabawan	2	2	-	0.8	1.5	-
Keningau	5	2	3	0.4	0.3	0.6
Tambunan	1	1	-	0.4	0.7	-
Kunak	3	2	1	0.5	0.7	0.4
Tongod	2	1	1	0.6	0.6	0.7
Putatan	2	1	1	0.4	0.4	0.5
Telupid	2	1	1	1.0	0.9	1.1
Kalabakan	1	1	-	0.3	0.6	-

Kadar adalah bagi setiap 1,000 penduduk berumur 1-4 tahun
 The rates are per 1,000 population aged 1-4 years

Jadual 4.33: Kematian kanak-kanak 1-4 tahun (bilangan dan kadar) mengikut negeri, daerah pentadbiran dan jantina, Malaysia, 2023 (samb.)
Table 4.33: Toddler deaths 1-4 years (number and rate) by state, administrative district and sex, Malaysia, 2023 (cont'd)

Negeri dan daerah pentadbiran State and administrative district	Kematian kanak-kanak Toddler deaths			Kadar mortaliti kanak-kanak Toddler mortality rate		
	Jumlah	Lelaki	Perempuan	Jumlah	Lelaki	Perempuan
	Total	Male	Female	Total	Male	Female
Sarawak	52	30	22	0.4	0.5	0.4
Kuching	13	8	5	0.4	0.5	0.3
Bau	-	-	-	-	-	-
Lundu	-	-	-	-	-	-
Samarahan	-	-	-	-	-	-
Serian	2	1	1	0.4	0.4	0.4
Simunjan	-	-	-	-	-	-
Sri Aman	-	-	-	-	-	-
Lubok Antu	-	-	-	-	-	-
Betong	4	2	2	2.0	1.9	2.0
Saratok	-	-	-	-	-	-
Sarikei	1	1	-	0.4	0.9	-
Maradong	-	-	-	-	-	-
Daro	1	-	1	0.9	-	1.8
Julau	-	-	-	-	-	-
Sibu	5	2	3	0.5	0.4	0.6
Dalat	-	-	-	-	-	-
Mukah	2	1	1	0.8	0.8	0.8
Kanowit	-	-	-	-	-	-
Bintulu	3	2	1	0.4	0.5	0.3
Tatau	1	-	1	0.9	-	1.7
Kapit	2	1	1	1.0	1.0	1.1
Song	-	-	-	-	-	-
Belaga	-	-	-	-	-	-
Miri	6	3	3	0.6	0.5	0.6
Marudi	-	-	-	-	-	-
Limbang	-	-	-	-	-	-
Lawas	1	1	-	0.4	0.8	-
Matu	1	1	-	1.0	1.8	-
Asajaya	1	1	-	0.5	0.9	-
Pakan	-	-	-	-	-	-
Selangau	-	-	-	-	-	-
Tebedu	1	-	1	1.3	-	2.5
Pusa	-	-	-	-	-	-
Kabong	1	1	-	0.9	1.7	-
Tanjung Manis	-	-	-	-	-	-
Sebauh	-	-	-	-	-	-
Bukit Mabong	2	1	1	3.2	2.9	3.6
Subis	4	3	1	1.5	2.2	0.8
Beluru	1	1	-	1.0	2.3	-
Telang Usan	-	-	-	-	-	-
Selangor	125	66	59	0.3	0.3	0.3
Gombak	12	6	6	0.2	0.2	0.2
Klang	16	7	9	0.2	0.2	0.3
Kuala Langat	10	6	4	0.5	0.5	0.4
Kuala Selangor	3	3	-	0.2	0.4	-
Petaling	40	18	22	0.3	0.3	0.4
Sabak Bernam	3	2	1	0.4	0.5	0.3
Sepang	5	5	-	0.2	0.4	-
Ulu Langat	31	16	15	0.4	0.4	0.4
Ulu Selangor	5	3	2	0.3	0.4	0.3
Terengganu	48	21	27	0.5	0.4	0.6
Besut	4	1	3	0.3	0.1	0.4
Dungun	5	4	1	0.4	0.7	0.2
Kemaman	6	3	3	0.4	0.4	0.4
Kuala Terengganu	14	5	9	0.7	0.5	0.9
Marang	6	2	4	0.6	0.4	0.8
Hulu Terengganu	2	1	1	0.3	0.3	0.4
Setiu	2	1	1	0.4	0.4	0.4
Kuala Nerus	9	4	5	0.8	0.7	0.9
W.P. Kuala Lumpur	33	20	13	0.4	0.4	0.3
W.P. Labuan	3	3	-	0.5	0.9	-
W.P. Putrajaya	3	2	1	0.3	0.4	0.2

Kadar adalah bagi setiap 1,000 penduduk berumur 1-4 tahun
The rates are per 1,000 population aged 1-4 years

Jadual 4.34: Kematian kurang daripada 5 tahun (bilangan dan kadar) mengikut negeri dan jantina, Malaysia, 2023
Table 4.34: Under-5 deaths (number and rate) by state and sex, Malaysia, 2023

Negeri State	Kematian kurang daripada 5 tahun Under-5 deaths			Kadar mortaliti kurang daripada 5 Tahun Under-5 mortality rate		
	Jumlah Total	Lelaki Male	Perempuan Female	Jumlah Total	Lelaki Male	Perempuan Female
Malaysia	3,763	2,150	1,613	8.3	9.1	7.3
Johor	412	233	179	7.3	8.0	6.6
Kedah	249	134	115	7.4	7.6	7.1
Kelantan	308	177	131	8.6	9.6	7.6
Melaka	110	61	49	8.1	8.8	7.4
Negeri Sembilan	148	92	56	8.9	10.7	7.0
Pahang	233	134	99	9.6	10.7	8.5
Perak	260	153	107	8.5	9.7	7.2
Perlis	28	16	12	7.2	7.9	6.5
Pulau Pinang	134	71	63	6.8	7.0	6.7
Sabah	494	279	215	10.6	11.5	9.7
Sarawak	269	148	121	7.9	8.3	7.5
Selangor	683	412	271	7.5	8.8	6.2
Terengganu	250	138	112	9.6	10.3	8.8
W.P. Kuala Lumpur	145	76	69	6.8	7.0	6.6
W.P. Labuan	13	7	6	9.2	9.9	8.6
W.P. Putrajaya	27	19	8	15.8	21.3	9.8

Kadar adalah bagi setiap 1,000 kelahiran hidup
The rates are per 1,000 live births

Jadual 4.35: Kematian kurang daripada 5 tahun (bilangan dan kadar) mengikut negeri, daerah pentadbiran dan jantina, Malaysia, 2023

Table 4.35: Under-5 deaths (number and rate) by state, administrative district and sex, Malaysia, 2023

Negeri dan daerah pentadbiran State and administrative district	Kematian kurang daripada 5 tahun Under-5 deaths			Kadar mortaliti kurang daripada 5 Tahun Under-5 mortality rate		
	Jumlah Total	Lelaki Male	Perempuan Female	Jumlah Total	Lelaki Male	Perempuan Female
Malaysia	3,763	2,150	1,613	8.3	9.1	7.3
Johor	412	233	179	7.3	8.0	6.6
Batu Pahat	44	23	21	6.9	6.8	7.0
Johor Bahru	178	106	72	7.1	8.2	6.0
Kluang	30	12	18	7.0	5.5	8.7
Kota Tinggi	30	19	11	7.5	9.1	5.8
Mersing	11	8	3	9.3	12.9	5.3
Muar	40	24	16	10.4	12.1	8.7
Pontian	17	10	7	6.3	7.1	5.3
Segamat	18	7	11	7.0	5.5	8.5
Kulai	26	16	10	6.3	7.5	4.9
Tangkak	18	8	10	8.7	7.6	9.9
Kedah	249	134	115	7.4	7.6	7.1
Baling	18	12	6	6.6	8.7	4.5
Bandar Baharu	6	2	4	8.1	5.1	11.3
Kota Setar	39	23	16	6.6	7.4	5.7
Kuala Muda	61	35	26	7.9	8.8	6.9
Kubang Pasu	29	13	16	7.6	6.5	8.6
Kulim	33	14	19	7.3	5.8	8.9
Langkawi	15	10	5	8.5	10.7	6.1
Padang Terap	10	6	4	8.2	9.1	7.2
Sik	10	5	5	7.3	7.3	7.3
Yan	9	5	4	8.7	9.0	8.3
Pendang	13	5	8	6.8	5.1	8.6
Pokok Sena	6	4	2	5.8	7.5	4.0
Kelantan¹	308	177	131	8.6	9.6	7.6
Bachok	27	13	14	7.9	7.4	8.4
Kota Bharu	100	57	43	9.4	10.3	8.4
Machang	17	10	7	8.1	9.1	7.0
Pasir Mas	37	21	16	8.5	9.1	7.7
Pasir Puteh	24	18	6	7.7	11.3	3.9
Tanah Merah	17	10	7	6.0	6.7	5.2
Tumpat	29	16	13	7.7	8.4	7.0
Gua Musang	17	8	9	9.0	8.3	9.6
Kuala Krai	22	15	7	9.6	12.4	6.5
Jeli	12	5	7	12.6	10.5	14.6
Kecil Lojing	6	4	2	25.1	34.8	16.1
Melaka	110	61	49	8.1	8.8	7.4
Alor Gajah	17	10	7	5.3	6.1	4.4
Jasin	21	9	12	8.6	7.2	10.0
Melaka Tengah	72	42	30	9.1	10.3	7.8
Negeri Sembilan	148	92	56	8.9	10.7	7.0
Jejebu	3	3	-	5.6	11.1	-
Kuala Pilah	8	7	1	8.2	13.7	2.2
Port Dickson	15	9	6	8.0	9.5	6.5
Rembau	3	2	1	3.8	4.7	2.7
Seremban	89	53	36	9.5	11.0	7.9
Tampin	11	7	4	9.5	12.0	7.0
Jempol	19	11	8	10.0	10.8	9.1

Nota/Note : ¹ Jajahan

Kadar adalah bagi setiap 1,000 kelahiran hidup

The rates are per 1,000 live births

Jadual 4.35: Kematian kurang daripada 5 tahun (bilangan dan kadar) mengikut negeri, daerah pentadbiran dan jantina, Malaysia, 2023 (samb.)
 Table 4.35: Under-5 deaths (number and rate) by state, administrative district and sex, Malaysia, 2023 (cont'd)

Negeri dan daerah pentadbiran State and administrative district	Kematian kurang daripada 5 tahun Under-5 deaths			Kadar mortaliti kurang daripada 5 Tahun Under-5 mortality rate		
	Jumlah Total	Lelaki Male	Perempuan Female	Jumlah Total	Lelaki Male	Perempuan Female
	Pahang	233	134	99	9.6	10.7
Bentong	14	6	8	10.8	9.3	12.4
Cameron Highlands	6	1	5	11.8	3.9	19.8
Jerantut	17	9	8	11.7	12.1	11.2
Kuantan	73	46	27	8.9	10.7	6.9
Lipis	9	6	3	6.5	8.8	4.3
Pekan	28	19	9	11.4	15.4	7.4
Raub	9	6	3	7.8	10.4	5.2
Temerloh	32	13	19	11.8	9.1	14.8
Rompin	18	12	6	9.0	11.8	6.0
Maran	14	6	8	7.9	6.5	9.4
Bera	13	10	3	10.7	14.7	5.6
Perak	260	153	107	8.5	9.7	7.2
Batang Padang	10	7	3	6.5	8.8	4.0
Manjung	23	15	8	7.1	9.3	5.0
Kinta	55	33	22	6.0	7.0	5.0
Kerian	26	12	14	10.3	9.0	11.6
Kuala Kangsar	21	15	6	9.3	13.3	5.3
Larut & Matang	41	25	16	11.0	12.8	8.9
Hilir Perak	24	13	11	12.4	13.1	11.6
Hulu Perak	15	10	5	10.0	12.6	7.0
Perak Tengah	22	12	10	13.8	14.4	13.2
Kampar	6	2	4	6.2	4.0	8.6
Muallim	8	5	3	8.3	10.2	6.4
Bagan Datuk	4	1	3	5.1	2.5	7.7
Selama	5	3	2	8.3	9.1	7.4
Perlis	28	16	12	7.2	7.9	6.5
Pulau Pinang	134	71	63	6.8	7.0	6.7
Seberang Perai Tengah	40	18	22	7.8	6.8	8.9
Seberang Perai Utara	27	16	11	5.6	6.3	4.8
Seberang Perai Selatan	21	12	9	7.7	8.5	6.8
Timur Laut	26	13	13	7.0	6.8	7.1
Barat Daya	20	12	8	6.3	7.2	5.3
Sabah	494	279	215	10.6	11.5	9.7
Tawau	48	27	21	10.7	11.4	9.9
Lahad Datu	27	13	14	8.9	8.2	9.7
Semporna	27	21	6	8.7	12.4	4.3
Sandakan	54	31	23	11.1	12.0	10.1
Kinabatangan	8	7	1	12.6	22.2	3.1
Beluran	16	11	5	18.3	23.9	12.2
Kota Kinabalu	56	23	33	9.4	7.6	11.4
Ranau	19	6	13	11.8	7.3	16.5
Kota Belud	21	13	8	12.6	14.8	10.1
Tuaran	29	19	10	12.8	16.8	8.8
Penampang	22	13	9	12.4	14.8	10.1
Papar	19	7	12	8.0	5.6	10.5
Kudat	15	7	8	10.1	8.9	11.5
Kota Marudu	17	10	7	11.1	12.5	9.6
Pitas	7	6	1	8.7	13.8	2.7
Beaufort	13	7	6	11.4	12.1	10.7
Kuala Penyu	8	6	2	22.7	33.5	11.5
Sipitang	6	6	-	11.0	20.7	-
Tenom	7	5	2	8.3	11.3	5.0
Nabawan	8	5	3	13.4	15.4	10.9
Keningau	22	10	12	8.0	7.0	9.0
Tambunan	12	5	7	18.7	15.9	21.3
Kunak	10	7	3	10.2	13.8	6.4
Tongod	4	3	1	9.7	14.4	4.9
Putatan	11	6	5	9.9	9.7	10.1
Telupid	5	2	3	17.4	12.9	22.6
Kalabakan	3	3	-	9.7	17.4	-

Kadar adalah bagi setiap 1,000 kelahiran hidup
 The rates are per 1,000 live births

Jadual 4.35: Kematian kurang daripada 5 tahun (bilangan dan kadar) mengikut negeri, daerah pentadbiran dan jantina, Malaysia, 2023 (samb.)
Table 4.35: Under-5 deaths (number and rate) by state, administrative district and sex, Malaysia, 2023 (cont'd)

Negeri dan daerah pentadbiran State and administrative district	Kematian kurang daripada 5 tahun Under-5 deaths			Kadar mortaliti kurang daripada 5 Tahun Under-5 mortality rate		
	Jumlah Total	Lelaki Male	Perempuan Female	Jumlah Total	Lelaki Male	Perempuan Female
	Sarawak	269	148	121	7.9	8.3
Kuching	63	38	25	8.4	9.7	7.0
Bau	7	6	1	8.3	13.5	2.5
Lundu	6	2	4	10.5	6.6	15.0
Samarahan	7	-	7	4.6	-	9.4
Serian	11	6	5	7.6	8.0	7.3
Simunjan	4	2	2	6.2	5.8	6.6
Sri Aman	9	7	2	11.9	17.5	5.6
Lubok Antu	3	1	2	8.4	5.8	10.7
Betong	8	4	4	13.1	12.2	14.1
Saratok	2	1	1	5.0	4.8	5.1
Sarikei	3	3	-	4.5	8.7	-
Maradong	4	2	2	11.2	11.3	11.0
Daro	4	2	2	10.5	9.5	11.6
Julau	-	-	-	-	-	-
Sibu	27	9	18	9.2	5.9	12.9
Dalat	4	2	2	11.8	11.1	12.6
Mukah	5	3	2	8.3	9.4	7.1
Kanowit	1	1	-	2.0	3.9	-
Bintulu	13	6	7	6.2	5.4	7.1
Tatau	1	-	1	2.2	-	4.5
Kapit	6	2	4	8.9	5.5	12.8
Song	1	1	-	3.6	6.9	-
Belaga	2	2	-	7.6	16.7	-
Miri	32	17	15	8.9	8.8	9.0
Marudi	2	2	-	9.6	17.5	-
Limbang	6	3	3	8.9	8.4	9.6
Lawas	4	2	2	6.2	5.8	6.6
Matu	3	3	-	11.0	21.0	-
Asajaya	4	3	1	6.2	9.1	3.2
Pakan	1	1	-	4.8	8.5	-
Selangau	1	1	-	3.4	6.6	-
Tebedu	3	-	3	7.6	-	16.2
Pusa	3	3	-	8.2	16.0	-
Kabong	1	1	-	2.6	4.9	-
Tanjung Manis	-	-	-	-	-	-
Sebauh	1	1	-	2.9	5.7	-
Bukit Mabong	2	1	1	9.0	9.4	8.6
Subis	12	8	4	18.0	22.7	12.7
Beluru	3	2	1	11.6	14.5	8.3
Telang Usan	-	-	-	-	-	-
Selangor	683	412	271	7.5	8.8	6.2
Gombak	96	47	49	8.4	8.1	8.7
Klang	102	67	35	6.7	8.6	4.7
Kuala Langat	48	28	20	8.3	9.3	7.2
Kuala Selangor	39	27	12	7.7	10.3	5.0
Petaling	184	117	67	8.0	9.7	6.1
Sabak Bernam	11	5	6	5.8	4.9	6.7
Sepang	48	25	23	7.9	8.0	7.7
Ulu Langat	124	77	47	6.8	8.2	5.3
Ulu Selangor	31	19	12	8.2	9.5	6.7
Terengganu	250	138	112	9.6	10.3	8.8
Besut	35	20	15	9.3	10.4	8.3
Dungun	33	21	12	9.3	11.7	6.9
Kemaman	43	22	21	10.6	10.5	10.7
Kuala Terengganu	59	27	32	10.0	8.8	11.2
Marang	25	13	12	8.4	8.8	8.1
Hulu Terengganu	15	11	4	9.9	13.4	5.7
Setiu	12	7	5	8.0	9.1	6.9
Kuala Nerus	28	17	11	9.6	11.4	7.8
W.P. Kuala Lumpur	145	76	69	6.8	7.0	6.6
W.P. Labuan	13	7	6	9.2	9.9	8.6
W.P. Putrajaya	27	19	8	15.8	21.3	9.8

Kadar adalah bagi setiap 1,000 kelahiran hidup
The rates are per 1,000 live births

Jadual 4.36: Kematian ibu bersalin (bilangan dan nisbah) mengikut negeri, Malaysia, 2023*Table 4.36: Maternal deaths (number and ratio) by state, Malaysia, 2023*

Negeri <i>State</i>	Kematian ibu bersalin <i>Maternal deaths</i>	Nisbah mortaliti ibu bersalin <i>Maternal mortality ratio</i>
Malaysia	117	25.7
Johor	20	35.6
Kedah	13	38.4
Kelantan	11	30.8
Melaka	4	29.4
Negeri Sembilan	3	18.1
Pahang	4	16.6
Perak	6	19.5
Perlis	-	-
Pulau Pinang	4	20.4
Sabah	17	36.6
Sarawak	6	17.7
Selangor	15	16.6
Terengganu	3	11.5
W.P. Kuala Lumpur	8	37.3
W.P. Labuan	-	-
W.P. Putrajaya	3	175.1

Nisbah adalah bagi setiap 100,000 kelahiran hidup*The ratios are per 100,000 live births*

Jadual 4.37: Kematian ibu bersalin (bilangan dan nisbah) mengikut negeri dan daerah pentadbiran, Malaysia, 2023

Table 4.37: Maternal deaths (number and ratio) by state and administrative district, Malaysia, 2023

Negeri dan daerah pentadbiran State and administrative district	Kematian ibu bersalin Maternal deaths	Nisbah mortaliti ibu bersalin Maternal mortality ratio
Malaysia	117	25.7
Johor	20	35.6
Batu Pahat	3	47.1
Johor Bahru	12	48.0
Kluang	-	-
Kota Tinggi	1	25.1
Mersing	-	-
Muar	2	52.2
Pontian	-	-
Segamat	2	77.9
Kulai	-	-
Tangkak	-	-
Kedah	13	38.4
Baling	2	73.4
Bandar Baharu	-	-
Kota Setar	2	33.9
Kuala Muda	4	51.6
Kubang Pasu	-	-
Kulim	2	44.2
Langkawi	1	57.0
Padang Terap	-	-
Sik	1	73.0
Yan	-	-
Pendang	1	52.3
Pokok Sena	-	-
Kelantan¹	11	30.8
Bachok	1	29.1
Kota Bharu	2	18.7
Machang	1	47.6
Pasir Mas	1	22.9
Pasir Puteh	2	63.9
Tanah Merah	-	-
Tumpat	1	26.6
Gua Musang	2	105.4
Kuala Krai	-	-
Jeli	-	-
Kecil Lojing	1	418.4
Melaka	4	29.4
Alor Gajah	1	31.0
Jasin	1	41.0
Melaka Tengah	2	25.2
Negeri Sembilan	3	18.1
Jelebu	-	-
Kuala Pilah	-	-
Port Dickson	-	-
Rembau	-	-
Seremban	3	32.1
Tampin	-	-
Jempol	-	-

Nota/Note: ¹ Jajahan

Nisbah adalah bagi setiap 100,000 kelahiran hidup

The ratios are per 100,000 live births

Jadual 4.37: Kematian ibu bersalin (bilangan dan nisbah) mengikut negeri dan daerah pentadbiran, Malaysia, 2023 (samb.)

Table 4.37: Maternal deaths (number and ratio) by state and administrative district, Malaysia, 2023 (cont'd)

Negeri dan daerah pentadbiran State and administrative district	Kematian ibu bersalin Maternal deaths	Nisbah mortaliti ibu bersalin Maternal mortality ratio
Pahang	4	16.6
Bentong	-	-
Cameron Highlands	-	-
Jerantut	-	-
Kuantan	3	36.7
Lipis	-	-
Pekan	1	40.7
Raub	-	-
Temerloh	-	-
Rompin	-	-
Maran	-	-
Bera	-	-
Perak	6	19.5
Batang Padang	1	64.7
Manjung	1	31.1
Kinta	2	21.9
Kerian	-	-
Kuala Kangsar	-	-
Larut & Matang	-	-
Hilir Perak	-	-
Hulu Perak	2	132.9
Perak Tengah	-	-
Kampar	-	-
Muallim	-	-
Bagan Datuk	-	-
Selama	-	-
Perlis	-	-
Pulau Pinang	4	20.4
Seberang Perai Tengah	-	-
Seberang Perai Utara	2	41.4
Seberang Perai Selatan	2	73.1
Timur Laut	-	-
Barat Daya	-	-
Sabah	17	36.6
Tawau	3	66.8
Lahad Datu	2	65.8
Semporna	-	-
Sandakan	1	20.6
Kinabatangan	2	316.0
Beluran	-	-
Kota Kinabalu	2	33.7
Ranau	-	-
Kota Belud	-	-
Tuaran	-	-
Penampang	1	56.4
Papar	-	-
Kudat	1	67.6
Kota Marudu	2	131.1
Pitas	1	124.2
Beaufort	1	87.5
Kuala Penyu	-	-
Sipitang	-	-
Tenom	-	-
Nabawan	-	-
Keningau	-	-
Tambunan	-	-
Kunak	-	-
Tongod	-	-
Putatan	-	-
Telupid	1	347.2
Kalabakan	-	-

Nisbah adalah bagi setiap 100,000 kelahiran hidup

The ratios are per 100,000 live births

Jadual 4.37: Kematian ibu bersalin (bilangan dan nisbah) mengikut negeri dan daerah pentadbiran, Malaysia, 2023 (samb.)

Table 4.37: Maternal deaths (number and ratio) by state and administrative district, Malaysia, 2023 (cont'd)

Negeri dan daerah pentadbiran State and administrative district	Kematian ibu bersalin Maternal deaths	Nisbah mortaliti ibu bersalin Maternal mortality ratio
Sarawak	6	17.7
Kuching	-	-
Bau	-	-
Lundu	-	-
Samarahan	-	-
Serian	-	-
Simunjan	-	-
Sri Aman	-	-
Lubok Antu	-	-
Betong	-	-
Saratok	-	-
Sarikei	-	-
Maradong	-	-
Daro	-	-
Julau	-	-
Sibu	3	102.4
Dalat	-	-
Mukah	-	-
Kanowit	-	-
Bintulu	-	-
Tatau	-	-
Kapit	-	-
Song	-	-
Belaga	-	-
Miri	2	55.6
Marudi	-	-
Limbang	-	-
Lawas	-	-
Matu	-	-
Asajaya	-	-
Pakan	-	-
Selangau	-	-
Tebedu	1	252.5
Pusa	-	-
Kabong	-	-
Tanjung Manis	-	-
Sebauh	-	-
Bukit Mabong	-	-
Subis	-	-
Beluru	-	-
Telang Usan	-	-
Selangor	15	16.6
Gombak	3	26.2
Klang	3	19.7
Kuala Langat	1	17.3
Kuala Selangor	-	-
Petaling	4	17.4
Sabak Bernam	-	-
Sepang	1	16.4
Ulu Langat	1	5.5
Ulu Selangor	2	52.9
Terengganu	3	11.5
Besut	2	53.4
Dungun	-	-
Kemaman	-	-
Kuala Terengganu	1	16.9
Marang	-	-
Hulu Terengganu	-	-
Setiu	-	-
Kuala Nerus	-	-
W.P. Kuala Lumpur	8	37.3
W.P. Labuan	-	-
W.P. Putrajaya	3	175.1

Nisbah adalah bagi setiap 100,000 kelahiran hidup

The ratios are per 100,000 live births

Jadual 4.38: Kadar kematian umur tertentu mengikut negeri dan jantina, Malaysia, 2023

Table 4.38: Age-specific death rate by state and sex, Malaysia, 2023

Negeri State	Jumlah Total	Jumlah/Total								
		Kurang 1 tahun Under 1 year	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39
Malaysia	5.9	6.7	0.4	0.2	0.3	0.6	0.6	0.8	1.1	1.6
Johor	6.0	6.2	0.3	0.2	0.3	0.6	0.7	0.8	1.1	1.7
Kedah	7.6	6.0	0.4	0.2	0.3	0.8	0.8	0.9	1.5	2.7
Kelantan	6.4	7.0	0.4	0.2	0.4	0.6	0.8	1.0	1.6	2.5
Melaka	6.0	6.6	0.4	0.2	0.2	0.7	0.6	0.7	0.8	1.6
Negeri Sembilan	6.7	6.9	0.5	0.2	0.2	0.8	0.7	1.0	1.2	1.7
Pahang	6.4	8.1	0.4	0.1	0.4	0.6	0.9	1.2	1.6	1.9
Perak	8.2	7.2	0.3	0.2	0.2	0.6	0.6	1.0	1.4	2.2
Perlis	7.4	6.3	0.2	0.2	0.4	0.4	0.7	1.2	2.3	2.3
Pulau Pinang	6.9	5.8	0.3	0.2	0.2	0.6	0.6	0.6	0.9	1.3
Sabah	4.6	8.2	0.5	0.2	0.3	0.3	0.4	0.5	0.9	1.4
Sarawak	6.5	6.4	0.4	0.2	0.4	0.6	0.8	1.0	1.5	2.0
Selangor	4.5	6.1	0.3	0.2	0.2	0.6	0.6	0.7	0.8	1.1
Terengganu	6.5	7.7	0.5	0.2	0.3	0.9	0.7	1.0	1.4	2.1
W.P. Kuala Lumpur	4.8	5.1	0.4	0.2	0.1	0.3	0.6	0.7	0.6	0.9
W.P. Labuan	3.4	6.8	0.5	0.1	0.2	0.3	0.3	0.8	0.8	0.6
W.P. Putrajaya	2.4	13.4	0.3	0.1	0.2	0.6	0.8	0.9	0.8	0.4

Jadual 4.38: Kadar kematian umur tertentu mengikut negeri dan jantina, Malaysia, 2023 (samb.)

Table 4.38: Age-specific death rate by state and sex, Malaysia, 2023 (cont'd)

Negeri State	Jumlah/Total									
	40-44	45-49	50-54	55-5	60-64	65-69	70-74	75-79	80-84	85 dan lebih 85 and over
Malaysia	2.5	4.2	6.6	10.4	15.1	22.7	34.4	56.8	103.5	186.3
Johor	2.6	4.1	6.7	10.1	14.9	22.9	41.6	60.7	110.2	165.5
Kedah	4.1	5.9	8.6	12.6	18.8	25.8	40.0	60.4	94.7	165.3
Kelantan	4.0	6.0	8.1	11.1	15.3	24.7	42.6	70.8	118.4	238.2
Melaka	2.0	4.0	7.6	12.1	17.2	25.2	36.0	70.7	121.2	309.0
Negeri Sembilan	3.1	4.9	7.5	10.9	15.1	26.0	38.3	65.9	118.0	426.0
Pahang	3.1	4.7	8.0	12.5	17.1	30.7	43.4	63.6	109.3	134.2
Perak	3.2	4.6	8.4	12.5	15.8	25.3	36.2	62.4	109.7	265.5
Perlis	3.0	3.5	7.0	12.4	17.0	26.9	36.9	70.6	125.3	267.0
Pulau Pinang	2.3	3.9	5.5	9.4	13.3	22.9	41.5	89.0	170.3	620.3
Sabah	2.5	4.4	7.5	11.8	19.4	21.4	33.2	53.9	103.4	125.1
Sarawak	3.3	4.7	6.7	8.9	11.6	19.3	30.5	60.8	97.6	237.1
Selangor	1.8	3.4	5.1	8.4	12.3	17.5	24.2	37.6	78.9	119.7
Terengganu	3.4	6.2	8.0	12.9	20.3	30.7	47.0	81.9	129.7	281.6
W.P. Kuala Lumpur	1.2	2.3	4.4	9.7	15.0	24.6	29.2	43.0	86.8	175.3
W.P. Labuan	1.9	1.8	4.4	9.8	11.8	16.1	19.2	53.6	99.2	85.7
W.P. Putrajaya	1.2	2.7	3.7	9.5	16.7	30.5	42.0	112.0	118.2	276.9

Kadar adalah bagi setiap 1,000 penduduk

The rates are per 1,000 population

Jadual 4.38: Kadar kematian umur tertentu mengikut negeri dan jantina, Malaysia, 2023 (samb.)

Table 4.38: Age-specific death rate by state and sex, Malaysia, 2023 (cont'd)

Negeri State	Jumlah Total	Lelaki/Male								
		Kurang 1 tahun Under 1 year	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39
Malaysia	6.4	7.4	0.4	0.2	0.3	0.8	0.9	1.0	1.3	2.0
Johor	6.5	6.7	0.4	0.2	0.4	0.9	0.9	1.0	1.3	2.1
Kedah	8.3	6.3	0.4	0.2	0.4	1.3	1.1	1.1	1.8	3.6
Kelantan	7.0	7.9	0.4	0.2	0.5	0.9	1.1	1.4	1.9	3.1
Melaka	6.4	6.7	0.5	0.2	0.2	1.1	0.8	1.0	0.9	1.9
Negeri Sembilan	7.4	7.9	0.8	0.2	0.2	1.2	1.1	1.4	1.5	2.1
Pahang	7.0	9.1	0.4	0.1	0.5	0.9	1.2	1.3	1.8	2.4
Perak	8.9	8.2	0.4	0.2	0.3	0.9	0.9	1.3	1.6	2.8
Perlis	8.1	6.5	0.4	0.3	0.3	0.5	1.2	1.5	2.5	3.0
Pulau Pinang	7.5	5.8	0.3	0.2	0.3	0.9	0.8	0.9	1.3	1.7
Sabah	5.2	9.0	0.5	0.3	0.4	0.4	0.5	0.7	1.1	1.8
Sarawak	7.1	6.7	0.5	0.3	0.5	0.8	1.2	1.3	2.0	2.8
Selangor	5.0	7.4	0.3	0.2	0.2	0.8	0.8	0.9	1.0	1.5
Terengganu	7.2	8.6	0.4	0.3	0.4	1.4	1.1	1.3	1.8	2.5
W.P. Kuala Lumpur	5.2	5.0	0.4	0.2	0.1	0.5	0.8	0.8	0.8	1.0
W.P. Labuan	3.8	5.3	0.9	0.2	0.2	0.5	0.5	1.0	1.2	0.8
W.P. Putrajaya	2.8	18.2	0.4	0.2	0.4	1.1	0.8	0.8	0.8	0.4

Jadual 4.38: Kadar kematian umur tertentu mengikut negeri dan jantina, Malaysia, 2023 (samb.)

Table 4.38: Age-specific death rate by state and sex, Malaysia, 2023 (cont'd)

Negeri State	Lelaki/Male									
	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85 dan lebih 85 and over
Malaysia	3.2	5.4	8.5	13.3	18.8	27.8	41.0	67.1	109.4	136.3
Johor	3.3	5.2	8.6	12.4	17.9	28.7	50.2	71.2	113.5	105.2
Kedah	5.3	7.8	11.3	15.9	24.5	33.3	49.2	69.6	106.8	126.0
Kelantan	4.9	7.9	11.0	14.0	19.6	28.8	51.9	86.0	120.9	226.3
Melaka	2.4	6.2	10.1	16.4	21.4	30.1	42.8	86.1	140.3	234.8
Negeri Sembilan	4.1	6.8	9.7	14.0	18.7	33.7	46.8	73.5	127.3	363.6
Pahang	3.5	6.3	9.9	15.3	21.0	37.7	52.0	78.5	108.7	97.8
Perak	3.9	6.3	11.7	16.9	21.1	31.8	45.5	74.6	124.0	259.6
Perlis	3.4	5.4	9.7	16.5	22.3	34.2	46.8	85.7	141.1	260.5
Pulau Pinang	3.0	5.2	7.1	12.4	17.0	28.3	50.0	108.0	193.2	601.3
Sabah	3.2	5.3	9.0	14.9	23.7	24.7	36.9	62.8	114.9	103.3
Sarawak	4.3	6.2	8.3	11.4	14.1	23.1	37.1	70.0	104.4	228.7
Selangor	2.5	4.4	6.5	10.7	15.1	21.2	27.6	44.5	76.6	75.6
Terengganu	4.4	7.5	10.2	17.1	25.5	37.0	58.5	98.2	145.2	271.8
W.P. Kuala Lumpur	1.6	2.9	5.5	12.9	19.5	32.1	34.6	51.7	89.0	104.5
W.P. Labuan	2.1	1.6	5.4	14.0	16.4	22.4	20.9	43.6	84.7	73.6
W.P. Putrajaya	1.9	3.3	5.8	12.2	14.9	29.8	54.4	185.2	166.7	381.0

Kadar adalah bagi setiap 1,000 penduduk

The rates are per 1,000 population

Jadual 4.38: Kadar kematian umur tertentu mengikut negeri dan jantina, Malaysia, 2023 (samb.)

Table 4.38: Age-specific death rate by state and sex, Malaysia, 2023 (cont'd)

Negeri State	Jumlah Total	Perempuan/Female								
		Kurang 1 tahun Under 1 year	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39
Malaysia	5.3	5.9	0.3	0.1	0.2	0.3	0.3	0.5	0.7	1.1
Johor	5.5	5.7	0.3	0.1	0.2	0.3	0.4	0.6	0.7	1.3
Kedah	6.8	5.7	0.3	0.2	0.2	0.3	0.4	0.6	1.1	1.8
Kelantan	5.8	6.1	0.4	0.1	0.2	0.3	0.5	0.6	1.2	1.8
Melaka	5.6	6.5	0.2	0.1	0.2	0.2	0.2	0.3	0.6	1.1
Negeri Sembilan	6.0	5.7	0.3	0.1	0.1	0.4	0.2	0.5	0.8	1.1
Pahang	5.7	7.1	0.3	0.1	0.2	0.2	0.4	1.0	1.3	1.3
Perak	7.5	6.1	0.3	0.1	0.1	0.2	0.3	0.8	1.1	1.5
Perlis	6.8	6.0	0.1	0.1	0.6	0.3	0.2	1.0	1.9	1.7
Pulau Pinang	6.3	5.8	0.2	0.2	0.1	0.3	0.3	0.4	0.4	0.8
Sabah	4.0	7.4	0.4	0.1	0.2	0.2	0.3	0.3	0.6	1.0
Sarawak	5.7	6.0	0.4	0.1	0.3	0.4	0.4	0.6	0.9	1.1
Selangor	4.0	4.8	0.3	0.2	0.2	0.3	0.3	0.4	0.4	0.7
Terengganu	5.8	6.8	0.6	0.2	0.2	0.4	0.2	0.6	0.9	1.6
W.P. Kuala Lumpur	4.4	5.3	0.3	0.2	0.2	0.2	0.4	0.4	0.3	0.7
W.P. Labuan	2.9	8.4	-	-	0.3	-	0.2	0.7	0.5	0.4
W.P. Putrajaya	2.0	8.1	0.2	-	-	-	0.9	1.1	0.7	0.3

Jadual 4.38: Kadar Kematian umur tertentu mengikut negeri dan jantina, Malaysia, 2023 (samb.)

Table 4.38: Age-specific death rate by state and sex, Malaysia, 2023 (cont'd)

Negeri State	Perempuan/Female									
	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85 dan lebih 85 and over
Malaysia	1.8	2.9	4.7	7.5	11.3	17.8	28.1	47.7	98.6	238.6
Johor	1.8	2.9	4.7	7.6	11.6	17.3	33.3	51.1	107.0	249.6
Kedah	2.8	4.0	6.2	9.6	13.6	19.3	31.7	52.3	85.9	200.6
Kelantan	3.1	4.2	5.4	8.4	11.4	21.1	34.5	57.6	116.7	245.6
Melaka	1.4	2.4	5.2	8.1	13.1	20.7	30.1	57.7	106.4	368.9
Negeri Sembilan	2.0	3.1	5.3	8.1	11.6	19.0	30.1	58.8	110.0	474.5
Pahang	2.6	3.3	5.8	9.6	13.3	24.1	35.1	50.2	109.7	176.6
Perak	2.3	2.9	5.3	8.5	11.0	19.5	28.1	52.4	98.6	269.2
Perlis	2.5	2.3	4.8	8.7	12.1	20.8	29.2	57.8	114.3	270.9
Pulau Pinang	1.6	2.6	3.9	6.5	9.6	17.8	33.7	73.9	153.1	630.9
Sabah	1.8	3.4	5.8	8.6	14.6	17.7	29.4	45.6	93.5	149.4
Sarawak	2.1	3.1	5.1	6.3	9.1	15.4	24.1	52.5	92.0	243.0
Selangor	1.2	2.2	3.6	5.9	9.2	13.6	20.9	31.8	81.1	182.4
Terengganu	2.2	4.8	5.9	9.0	15.5	25.0	36.7	68.1	119.5	286.8
W.P. Kuala Lumpur	0.8	1.6	3.2	6.5	10.7	17.3	24.2	35.1	84.9	296.5
W.P. Labuan	1.7	2.0	3.6	5.5	6.5	8.6	17.5	66.2	112.9	96.5
W.P. Putrajaya	0.6	2.1	1.6	6.7	18.5	31.1	33.1	76.9	88.2	227.3

Kadar adalah bagi setiap 1,000 penduduk

The rates are per 1,000 population

KELAHIRAN MATI

STILLBIRTHS

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Jadual 5.1: Kelahiran mati (bilangan dan kadar) mengikut negeri dan jantina, Malaysia, 2023
Table 5.1: Stillbirths (number and rate) by state and sex, Malaysia, 2023

Negeri State	Kelahiran mati Stillbirths			Kadar kelahiran mati Stillbirth rate		
	Jumlah Total	Lelaki Male	Perempuan Female	Jumlah Total	Lelaki Male	Perempuan Female
Malaysia	2,193	1,192	1,001	4.8	5.0	4.5
Johor	235	124	111	4.2	4.2	4.1
Kedah	153	78	75	4.5	4.4	4.6
Kelantan	166	90	76	4.6	4.8	4.4
Melaka	63	38	25	4.6	5.4	3.8
Negeri Sembilan	65	41	24	3.9	4.8	3.0
Pahang	115	54	61	4.7	4.3	5.2
Perak	159	83	76	5.1	5.2	5.1
Perlis	26	14	12	6.7	6.8	6.5
Pulau Pinang	79	45	34	4.0	4.4	3.6
Sabah	304	164	140	6.5	6.7	6.3
Sarawak	139	72	67	4.1	4.0	4.1
Selangor	424	241	183	4.7	5.1	4.2
Terengganu	134	72	62	5.1	5.3	4.9
W.P. Kuala Lumpur	113	63	50	5.2	5.7	4.7
W.P. Labuan	11	8	3	7.7	11.1	4.3
W.P. Putrajaya	7	5	2	4.1	5.6	2.4

Kadar adalah bagi setiap 1,000 kelahiran
The rates are per 1,000 births

Jadual 5.2: Kelahiran mati mengikut negeri, kumpulan etnik dan jantina, Malaysia, 2023

Table 5.2: Stillbirths by state, ethnic group and sex, Malaysia, 2023

Negeri State	Jumlah/Total						
	Jumlah Total	Kumpulan etnik/Ethnic group					
		Bumiputera		Cina Chinese	India Indians	Lain-lain ¹ Others ¹	
Jumlah Total	Melayu Malay	Bumiputera Lain Other Bumiputera					
Malaysia	2,193	1,645	1,315	330	112	112	324
Johor	235	159	156	3	30	21	25
Kedah	153	127	126	1	1	6	19
Kelantan	166	155	149	6	1	-	10
Melaka	63	49	47	2	2	8	4
Negeri Sembilan	65	44	42	2	5	9	7
Pahang	115	96	79	17	1	8	10
Perak	159	123	110	13	14	14	8
Perlis	26	21	21	-	1	-	4
Pulau Pinang	79	43	41	2	15	7	14
Sabah	304	204	36	168	2	-	98
Sarawak	139	120	41	79	8	-	11
Selangor	424	302	275	27	20	31	71
Terengganu	134	126	126	-	1	-	7
W.P. Kuala Lumpur	113	62	58	4	11	8	32
W.P. Labuan	11	7	2	5	-	-	4
W.P. Putrajaya	7	7	6	1	-	-	-

¹Termasuk bukan warganegara Malaysia
Includes non-Malaysian citizens

Jadual 5.2: Kelahiran mati mengikut negeri, kumpulan etnik dan jantina, Malaysia, 2023 (samb.)

Table 5.2: Stillbirths by state, ethnic group and sex, Malaysia, 2023 (cont'd)

Lelaki/Male							
Negeri State	Kumpulan etnik/Ethnic group						
	Jumlah Total	Bumiputera			Cina Chinese	India Indians	Lain-lain ¹ Others ¹
		Jumlah Total	Melayu Malay	Bumiputera Lain Other Bumiputera			
Malaysia	1,192	899	718	181	54	69	170
Johor	124	81	81	-	14	16	13
Kedah	78	68	68	-	-	3	7
Kelantan	90	86	83	3	1	-	3
Melaka	38	29	27	2	1	6	2
Negeri Sembilan	41	30	29	1	3	5	3
Pahang	54	43	32	11	-	5	6
Perak	83	62	59	3	7	9	5
Perlis	14	10	10	-	-	-	4
Pulau Pinang	45	28	26	2	8	4	5
Sabah	164	113	15	98	-	-	51
Sarawak	72	65	24	41	3	-	4
Selangor	241	170	154	16	15	14	42
Terengganu	72	68	68	-	-	-	4
W.P. Kuala Lumpur	63	36	35	1	2	7	18
W.P. Labuan	8	5	2	3	-	-	3
W.P. Putrajaya	5	5	5	-	-	-	-

¹Termasuk bukan warganegara Malaysia
Includes non-Malaysian citizens

Jadual 5.2: Kelahiran mati mengikut negeri, kumpulan etnik dan jantina, Malaysia, 2023 (samb.)

Table 5.2: Stillbirths by state, ethnic group and sex, Malaysia, 2023 (cont'd)

Perempuan/Female							
Negeri State	Kumpulan etnik/Ethnic group						
	Jumlah Total	Bumiputera			Cina Chinese	India Indians	Lain-lain ¹ Others ¹
		Jumlah Total	Melayu Malay	Bumiputera Lain Other Bumiputera			
Malaysia	1,001	746	597	149	58	43	154
Johor	111	78	75	3	16	5	12
Kedah	75	59	58	1	1	3	12
Kelantan	76	69	66	3	-	-	7
Melaka	25	20	20	-	1	2	2
Negeri Sembilan	24	14	13	1	2	4	4
Pahang	61	53	47	6	1	3	4
Perak	76	61	51	10	7	5	3
Perlis	12	11	11	-	1	-	-
Pulau Pinang	34	15	15	-	7	3	9
Sabah	140	91	21	70	2	-	47
Sarawak	67	55	17	38	5	-	7
Selangor	183	132	121	11	5	17	29
Terengganu	62	58	58	-	1	-	3
W.P. Kuala Lumpur	50	26	23	3	9	1	14
W.P. Labuan	3	2	-	2	-	-	1
W.P. Putrajaya	2	2	1	1	-	-	-

¹ Termasuk bukan warganegara Malaysia
Includes non-Malaysian citizens

Jadual 5.3: Kadar kelahiran mati mengikut negeri, kumpulan etnik dan jantina, Malaysia, 2023

Table 5.3: Stillbirths rate by state, ethnic group and sex, Malaysia, 2023

Jumlah/Total							
Negeri State	Kumpulan etnik/Ethnic group						
	Jumlah Total	Bumiputera			Cina Chinese	India Indians	Lain-lain ¹ Others ¹
		Jumlah Total	Melayu Malay	Bumiputera Lain Other Bumiputera			
Malaysia	4.8	4.5	4.3	5.7	2.5	5.6	11.5
Johor	4.2	3.9	3.9	2.2	3.1	6.1	11.0
Kedah	4.5	4.3	4.2	10.8	0.7	5.2	12.1
Kelantan	4.6	4.5	4.4	14.3	3.1	-	11.6
Melaka	4.6	4.3	4.2	10.8	1.4	14.7	13.4
Negeri Sembilan	3.9	3.4	3.3	4.3	3.5	5.2	16.2
Pahang	4.7	4.4	4.0	8.3	0.8	15.6	12.3
Perak	5.1	5.1	4.8	10.2	4.1	5.6	11.6
Perlis	6.7	5.8	5.8	-	8.8	-	29.4
Pulau Pinang	4.0	3.6	3.4	18.7	3.5	4.3	8.2
Sabah	6.5	5.4	4.6	5.6	1.7	-	13.1
Sarawak	4.1	4.2	4.2	4.3	1.6	-	20.5
Selangor	4.7	4.6	4.3	13.1	1.8	4.3	10.3
Terengganu	5.1	5.0	5.0	-	8.3	-	9.2
W.P. Kuala Lumpur	5.2	4.9	4.8	8.7	2.6	6.1	9.2
W.P. Labuan	7.7	5.9	3.9	7.3	-	-	23.1
W.P. Putrajaya	4.1	4.2	3.6	34.5	-	-	-

Kadar adalah bagi setiap 1,000 kelahiran mengikut kumpulan etnik

The rates are per 1,000 births by ethnic group

¹Termasuk bukan warganegara Malaysia

Includes non-Malaysian citizens

Jadual 5.3: Kadar kelahiran mati mengikut negeri, kumpulan etnik dan jantina, Malaysia, 2023 (samb.)

Table 5.3: Stillbirths rate by state, ethnic group and sex, Malaysia, 2023 (cont'd)

Lelaki/Male							
Negeri State	Kumpulan etnik/Ethnic group						
	Jumlah Total	Bumiputera			Cina Chinese	India Indians	Lain-lain ¹ Others ¹
		Jumlah Total	Melayu Malay	Bumiputera Lain Other Bumiputera			
Malaysia	5.0	4.8	4.5	6.0	2.3	6.7	11.7
Johor	4.2	3.8	4.0	-	2.8	9.0	11.0
Kedah	4.4	4.4	4.4	-	-	5.0	8.5
Kelantan	4.8	4.8	4.7	15.5	5.5	-	7.1
Melaka	5.4	5.0	4.7	21.7	1.3	21.9	12.8
Negeri Sembilan	4.8	4.4	4.4	4.3	4.0	5.6	13.9
Pahang	4.3	3.8	3.1	10.3	-	19.2	15.2
Perak	5.2	4.9	5.0	4.7	4.0	7.0	13.9
Perlis	6.8	5.2	5.2	-	-	-	66.7
Pulau Pinang	4.4	4.4	4.1	34.5	3.6	4.9	5.8
Sabah	6.7	5.7	3.6	6.3	-	-	13.1
Sarawak	4.0	4.3	4.6	4.2	1.1	-	14.9
Selangor	5.1	5.0	4.7	14.9	2.7	3.8	11.7
Terengganu	5.3	5.2	5.2	-	-	-	10.6
W.P. Kuala Lumpur	5.7	5.6	5.7	4.3	0.9	11.1	10.0
W.P. Labuan	11.1	8.2	7.9	8.4	-	-	36.1
W.P. Putrajaya	5.6	5.7	5.8	-	-	-	-

Kadar adalah bagi setiap 1,000 kelahiran mengikut kumpulan etnik

The rates are per 1,000 births by ethnic group

¹Termasuk bukan warganegara Malaysia

Includes non-Malaysian citizens

Jadual 5.3: Kadar kelahiran mati mengikut negeri, kumpulan etnik dan jantina, Malaysia, 2023 (samb.)

Table 5.3: Stillbirths rate by state, ethnic group and sex, Malaysia, 2023 (cont'd)

Perempuan/Female							
Negeri State	Kumpulan etnik/Ethnic group						
	Jumlah Total	Bumiputera			Cina Chinese	India Indians	Lain-lain ¹ Others ¹
		Jumlah Total	Melayu Malay	Bumiputera Lain Other Bumiputera			
Malaysia	4.5	4.2	4.0	5.4	2.7	4.4	11.3
Johor	4.1	3.9	3.9	4.6	3.4	3.0	11.1
Kedah	4.6	4.1	4.0	23.8	1.6	5.5	16.0
Kelantan	4.4	4.1	4.0	13.2	-	-	15.8
Melaka	3.8	3.6	3.7	-	1.5	7.4	14.0
Negeri Sembilan	3.0	2.2	2.1	4.2	2.9	4.8	18.5
Pahang	5.2	5.1	5.0	6.1	1.6	11.8	9.6
Perak	5.1	5.2	4.6	15.8	4.2	4.1	9.2
Perlis	6.5	6.4	6.5	-	16.9	-	-
Pulau Pinang	3.6	2.6	2.6	-	3.5	3.7	10.6
Sabah	6.3	5.0	5.7	4.8	3.6	-	13.0
Sarawak	4.1	4.1	3.7	4.3	2.0	-	26.0
Selangor	4.2	4.1	3.9	11.2	0.9	4.9	8.8
Terengganu	4.9	4.7	4.7	-	14.9	-	7.9
W.P. Kuala Lumpur	4.7	4.2	3.9	13.2	4.4	1.5	8.3
W.P. Labuan	4.3	3.4	-	6.1	-	-	11.1
W.P. Putrajaya	2.4	2.5	1.3	76.9	-	-	-

Kadar adalah bagi setiap 1,000 kelahiran mengikut kumpulan etnik

The rates are per 1,000 births by ethnic group

¹Termasuk bukan warganegara Malaysia

Includes non-Malaysian citizens

Jadual 5.4: Kelahiran mati (bilangan dan kadar) mengikut negeri, daerah pentadbiran dan jantina, Malaysia, 2023

Table 5.4: Stillbirths (number and rate) by state, administrative district and sex, Malaysia, 2023

Negeri dan daerah pentadbiran State and administrative district	Kelahiran mati Stillbirths			Kadar kelahiran mati Stillbirth rate		
	Jumlah Total	Lelaki Male	Perempuan Female	Jumlah Total	Lelaki Male	Perempuan Female
Malaysia	2,193	1,192	1,001	4.8	5.0	4.5
Johor	235	124	111	4.2	4.2	4.1
Batu Pahat	18	13	5	2.8	3.8	1.7
Johor Bahru	112	52	60	4.5	4.0	5.0
Kluang	16	7	9	3.7	3.2	4.3
Kota Tinggi	11	5	6	2.8	2.4	3.2
Mersing	8	6	2	6.7	9.6	3.5
Muar	16	11	5	4.2	5.5	2.7
Pontian	13	8	5	4.8	5.7	3.8
Segamat	5	3	2	1.9	2.4	1.5
Kulai	25	12	13	6.0	5.6	6.4
Tangkak	11	7	4	5.3	6.6	3.9
Kedah	153	78	75	4.5	4.4	4.6
Baling	9	6	3	3.3	4.3	2.2
Bandar Baharu	7	5	2	9.3	12.7	5.6
Kota Setar	30	12	18	5.1	3.9	6.3
Kuala Muda	21	7	14	2.7	1.8	3.7
Kubang Pasu	19	13	6	4.9	6.5	3.2
Kulim	23	11	12	5.1	4.6	5.6
Langkawi	8	3	5	4.5	3.2	6.1
Padang Terap	6	3	3	4.9	4.5	5.4
Sik	5	3	2	3.6	4.4	2.9
Yan	6	4	2	5.8	7.2	4.1
Pendang	14	7	7	7.3	7.0	7.5
Pokok Sena	5	4	1	4.8	7.4	2.0
Kelantan¹	166	90	76	4.6	4.8	4.4
Bachok	11	7	4	3.2	4.0	2.4
Kota Bharu	40	21	19	3.7	3.8	3.7
Machang	3	2	1	1.4	1.8	1.0
Pasir Mas	37	14	23	8.4	6.0	11.0
Pasir Puteh	15	8	7	4.8	5.0	4.5
Tanah Merah	10	5	5	3.5	3.3	3.7
Tumpat	11	7	4	2.9	3.6	2.2
Gua Musang	17	10	7	8.9	10.3	7.4
Kuala Krai	9	6	3	3.9	4.9	2.8
Jeli	9	8	1	9.3	16.5	2.1
Kecil Lojing	4	2	2	16.5	17.1	15.9
Melaka	63	38	25	4.6	5.4	3.8
Alor Gajah	19	11	8	5.9	6.7	5.0
Jasin	8	4	4	3.3	3.2	3.3
Melaka Tengah	36	23	13	4.5	5.6	3.4
Negeri Sembilan	65	41	24	3.9	4.8	3.0
Jejebu	1	1	-	1.9	3.7	-
Kuala Pilah	3	1	2	3.1	1.9	4.3
Port Dickson	9	5	4	4.8	5.2	4.3
Rembau	2	2	-	2.5	4.7	-
Seremban	36	23	13	3.8	4.8	2.9
Tampin	7	4	3	6.0	6.8	5.2
Jempol	7	5	2	3.7	4.9	2.3

Nota/Note: ¹ Jajahan

Kadar adalah bagi setiap 1,000 kelahiran

The rates are per 1,000 births

Jadual 5.4: Kelahiran mati (bilangan dan kadar) mengikut negeri, daerah pentadbiran dan jantina, Malaysia, 2023 (samb.)

Table 5.4: Stillbirths (number and rate) by state, administrative district and sex, Malaysia, 2023 (cont'd)

Negeri dan daerah pentadbiran State and administrative district	Kelahiran mati Stillbirths			Kadar kelahiran mati Stillbirth rate		
	Jumlah Total	Lelaki Male	Perempuan Female	Jumlah Total	Lelaki Male	Perempuan Female
	Pahang	115	54	61	4.7	4.3
Bentong	5	2	3	3.9	3.1	4.6
Cameron Highlands	3	3	-	5.9	11.6	-
Jerantut	9	5	4	6.1	6.7	5.6
Kuantan	31	13	18	3.8	3.0	4.6
Lipis	8	6	2	5.7	8.7	2.8
Pekan	11	7	4	4.5	5.6	3.3
Raub	8	4	4	6.9	6.9	6.8
Temerloh	13	7	6	4.8	4.9	4.7
Rompin	12	4	8	5.9	3.9	8.0
Maran	8	3	5	4.5	3.2	5.9
Bera	7	-	7	5.7	-	12.8
Perak	159	83	76	5.1	5.2	5.1
Batang Padang	12	4	8	7.7	5.0	10.6
Manjung	20	9	11	6.2	5.5	6.8
Kinta	43	20	23	4.7	4.2	5.2
Kerian	12	7	5	4.7	5.2	4.1
Kuala Kangsar	8	4	4	3.5	3.5	3.5
Larut & Matang	15	10	5	4.0	5.1	2.8
Hilir Perak	8	5	3	4.1	5.0	3.2
Hulu Perak	13	8	5	8.6	10.0	7.0
Perak Tengah	11	4	7	6.9	4.8	9.1
Kampar	1	1	-	1.0	2.0	-
Muallim	5	3	2	5.2	6.1	4.2
Bagan Datuk	4	4	-	5.1	10.0	-
Selama	7	4	3	11.5	11.9	10.9
Perlis	26	14	12	6.7	6.8	6.5
Pulau Pinang	79	45	34	4.0	4.4	3.6
Seberang Perai Tengah	17	9	8	3.3	3.4	3.2
Seberang Perai Utara	21	12	9	4.3	4.7	3.9
Seberang Perai Selatan	12	9	3	4.4	6.3	2.3
Timur Laut	17	10	7	4.5	5.2	3.8
Barat Daya	12	5	7	3.8	3.0	4.6
Sabah	304	164	140	6.5	6.7	6.3
Tawau	33	19	14	7.3	7.9	6.6
Lahad Datu	29	15	14	9.4	9.3	9.6
Semporna	24	15	9	7.7	8.8	6.3
Sandakan	30	17	13	6.1	6.6	5.7
Kinabatangan	9	2	7	14.0	6.3	21.5
Beluran	12	4	8	13.6	8.6	19.1
Kota Kinabalu	40	24	16	6.7	7.9	5.5
Ranau	8	5	3	5.0	6.1	3.8
Kota Belud	10	8	2	6.0	9.0	2.5
Tuaran	13	5	8	5.7	4.4	7.0
Penampang	10	6	4	5.6	6.8	4.4
Papar	10	3	7	4.2	2.4	6.1
Kudat	10	6	4	6.7	7.6	5.7
Kota Marudu	7	4	3	4.6	5.0	4.1
Pitas	5	2	3	6.2	4.6	8.0
Beaufort	6	-	6	5.2	-	10.5
Kuala Penyu	2	1	1	5.6	5.6	5.7
Sipitang	4	3	1	7.3	10.2	3.9
Tenom	2	2	-	2.4	4.5	-
Nabawan	1	1	-	1.7	3.1	-
Keningau	10	6	4	3.6	4.2	3.0
Tambunan	3	2	1	4.7	6.3	3.0
Kunak	5	2	3	5.1	3.9	6.4
Tongod	6	1	5	14.3	4.8	23.7
Putatan	7	5	2	6.2	8.0	4.0
Telupid	6	4	2	20.4	25.2	14.8
Kalabakan	2	2	-	6.4	11.5	-

Kadar adalah bagi setiap 1,000 kelahiran
The rates are per 1,000 births

Jadual 5.4: Kelahiran mati (bilangan dan kadar) mengikut negeri, daerah pentadbiran dan jantina, Malaysia, 2023 (samb.)

Table 5.4: Stillbirths (number and rate) by state, administrative district and sex, Malaysia, 2023 (cont'd)

Negeri dan daerah pentadbiran State and administrative district	Kelahiran mati Stillbirths			Kadar kelahiran mati Stillbirth rate		
	Jumlah	Lelaki	Perempuan	Jumlah	Lelaki	Perempuan
	Total	Male	Female	Total	Male	Female
Sarawak	139	72	67	4.1	4.0	4.1
Kuching	28	16	12	3.7	4.1	3.4
Bau	2	1	1	2.4	2.2	2.5
Lundu	1	1	-	1.7	3.3	-
Samarahan	7	4	3	4.6	5.2	4.0
Serian	2	1	1	1.4	1.3	1.5
Simunjan	3	2	1	4.6	5.8	3.3
Sri Aman	2	2	-	2.6	5.0	-
Lubok Antu	-	-	-	-	-	-
Betong	3	2	1	4.9	6.0	3.5
Saratok	-	-	-	-	-	-
Sarikei	6	2	4	8.8	5.8	12.0
Maradong	3	2	1	8.3	11.2	5.5
Daro	1	1	-	2.6	4.7	-
Julau	3	-	3	11.2	-	21.4
Sibu	15	10	5	5.1	6.5	3.6
Dalat	-	-	-	-	-	-
Mukah	2	2	-	3.3	6.3	-
Kanowit	1	1	-	2.0	3.9	-
Bintulu	11	5	6	5.2	4.5	6.0
Tatau	-	-	-	-	-	-
Kapit	4	2	2	5.9	5.5	6.3
Song	-	-	-	-	-	-
Belaga	5	1	4	18.7	8.3	27.4
Miri	12	8	4	3.3	4.1	2.4
Marudi	1	-	1	4.8	-	10.4
Limbang	2	1	1	3.0	2.8	3.2
Lawas	7	2	5	10.7	5.8	16.1
Matu	2	1	1	7.3	6.9	7.7
Asajaya	2	1	1	3.1	3.0	3.2
Pakan	-	-	-	-	-	-
Selangau	2	1	1	6.8	6.6	6.9
Tebedu	2	-	2	5.0	-	10.7
Pusa	-	-	-	-	-	-
Kabong	1	-	1	2.6	-	5.5
Tanjung Manis	1	-	1	6.8	-	13.3
Sebauh	3	2	1	8.6	11.2	5.8
Bukit Mabong	-	-	-	-	-	-
Subis	5	1	4	7.4	2.8	12.6
Beluru	-	-	-	-	-	-
Telang Usan	-	-	-	-	-	-
Selangor	424	241	183	4.7	5.1	4.2
Gombak	68	38	30	5.9	6.5	5.3
Klang	58	28	30	3.8	3.6	4.0
Kuala Langat	26	12	14	4.5	4.0	5.0
Kuala Selangor	19	9	10	3.8	3.4	4.1
Petaling	103	66	37	4.5	5.5	3.4
Sabak Bernam	5	2	3	2.6	2.0	3.3
Sepang	33	23	10	5.4	7.3	3.3
Ulu Langat	96	53	43	5.2	5.6	4.8
Ulu Selangor	16	10	6	4.2	5.0	3.3
Terengganu	134	72	62	5.1	5.3	4.9
Besut	23	11	12	6.1	5.7	6.6
Dungun	19	9	10	5.4	5.0	5.7
Kemaman	35	21	14	8.6	9.9	7.1
Kuala Terengganu	16	12	4	2.7	3.9	1.4
Marang	7	5	2	2.4	3.4	1.3
Hulu Terengganu	6	2	4	3.9	2.4	5.7
Setiu	5	2	3	3.3	2.6	4.1
Kuala Nerus	23	10	13	7.9	6.6	9.2
W.P. Kuala Lumpur	113	63	50	5.2	5.7	4.7
W.P. Labuan	11	8	3	7.7	11.1	4.3
W.P. Putrajaya	7	5	2	4.1	5.6	2.4

Kadar adalah bagi setiap 1,000 kelahiran
The rates are per 1,000 births

NOTA TEKNIKAL

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1. Indikator demografi

Semua indikator demografi yang melibatkan data penduduk tahun 2020 hingga 2023 telah disemak semula berdasarkan data Banci Penduduk dan Perumahan Malaysia (Banci Malaysia 2020). Manakala, indikator bagi tahun 2011-2019 berdasarkan data Banci Penduduk dan Perumahan Malaysia 2010 dan akan disemak semula. Data kematian bagi tahun 2020 hingga 2022 telah dikemas kini berdasarkan laporan kes bunuh diri daripada Polis Diraja Malaysia.

2. Liputan

Rekod kelahiran hidup, kelahiran mati dan kematian yang diperoleh dari JPN adalah meliputi seluruh Malaysia. Analisis perangkaan penting dilaksanakan berdasarkan maklumat yang dilaporkan oleh pemaklum semasa pendaftaran kelahiran di Borang Daftar Kelahiran/ Kelahiran Mati (JPN.LM01) dan pendaftaran kematian di Borang Daftar Kematian (JPN.LM02). Borang JPN.LM01 dan JPN.LM02 adalah seperti di **Lampiran**.

Bilangan kematian perinatal meliputi kelahiran mati dan kematian bayi yang berumur kurang daripada tujuh hari.

Bilangan kematian ibu bersalin adalah meliputi kematian yang disebabkan gangguan mental.

Data kematian di Sabah telah disesuaikan dengan angka kurang liputan pendaftaran yang diperoleh daripada hasil Kajian Kurang Liputan Pendaftaran Kematian di Sabah¹ yang telah dijalankan oleh Jabatan Perangkaan Malaysia.

Jantina	Kawasan	Liputan (%)
Lelaki	Malaysia	100
	Semenanjung Malaysia	100
	Sabah	78
	Sarawak	100
Perempuan	Malaysia	100
	Semenanjung Malaysia	100
	Sabah	83
	Sarawak	100

3. Tempat kediaman

Analisis kelahiran dan kematian yang dibentangkan dalam penerbitan ini adalah berdasarkan tempat kediaman biasa ibu atau simati.

¹ Hasil kajian telah diluluskan oleh Jawatankuasa Induk Pelaksanaan *Civil Registration and Vital Statistics* pada tahun 2016.

4. Tempat kejadian

Analisis kelahiran dan kematian berdasarkan tempat kejadian juga dibentangkan dalam penerbitan ini. Tempat kejadian adalah lokasi geografi di sebuah negara yang mana kejadian kelahiran dan kematian berlaku seperti di fasiliti kesihatan awam atau swasta.

5. Kumpulan etnik

Klasifikasi kumpulan etnik adalah berasaskan klasifikasi yang telah digunakan semasa Banci Penduduk dan Perumahan Malaysia 2020. Pengelasan adalah seperti berikut:

- a) Bumiputera terdiri daripada Melayu dan Bumiputera lain;
- b) Cina;
- c) India; dan
- d) Lain-lain termasuk Bukan Warganegara.

6. Konsep

- (i) Pertambahan semula jadi**
Merujuk kepada perbezaan di antara kelahiran dan kematian.
- (ii) Kelahiran hidup**
Merujuk kepada kelahiran yang bernyawa semasa dilahirkan walaupun hanya seketika.
- (iii) Kelahiran mati**
Merujuk kepada kelahiran selepas kehamilan 28 minggu atau lebih yang tiada tanda bernyawa semasa dilahirkan.
- (iv) Kematian perinatal**
Merujuk kepada kelahiran mati dan kematian bayi yang berumur kurang daripada satu minggu.
- (v) Kematian neonatal awal**
Merujuk kepada kematian bayi yang berumur kurang daripada satu minggu.
- (vi) Kematian neonatal akhir**
Merujuk kepada kematian bayi yang berumur 7 hingga kurang daripada 28 hari.
- (vii) Kematian neonatal**
Merujuk kepada kematian bayi yang berumur kurang daripada 28 hari.

(viii) Kematian bayi

Merujuk kepada kematian bayi yang berumur kurang daripada satu tahun.

(ix) Kematian kanak-kanak

Merujuk kepada kematian kanak-kanak yang berumur 1-4 tahun.

(x) Kematian kurang daripada 5 tahun

Merujuk kepada kematian bayi dan kanak-kanak yang berumur kurang daripada 5 tahun.

(xi) Kematian ibu bersalin

Merujuk kepada kematian seorang wanita ketika mengandung, melahirkan anak atau 42 hari dalam tempoh selepas melahirkan anak atau keguguran akibat daripada proses kehamilan dan pengendaliannya atau penyakit-penyakit yang menjejaskan kesihatan ibu dan bukan daripada penyebab kemalangan atau kebetulan.

(xii) Kadar Kesuburan Umur Tertentu

Merujuk kepada bilangan kelahiran oleh ibu bagi kumpulan umur tertentu dalam sesuatu tahun, bagi setiap 1,000 perempuan dalam kumpulan umur berkenaan.

(xiii) Kadar Kesuburan Jumlah

Merujuk kepada purata bilangan anak yang akan dilahirkan sekiranya seseorang perempuan terus hidup sehingga akhir tempoh reproduktifnya dan di sepanjang tempoh itu tertakluk kepada kadar kesuburan umur tertentu bagi sesuatu tahun. [Kadar ini diperolehi dengan menjumlahkan kadar kesuburan umur tertentu perempuan yang berumur 15-49 tahun (mengikut kumpulan umur lima tahun) dan didarabkan dengan 5].

(xiv) Paras penggantian kesuburan

Paras penggantian kesuburan adalah pada 2.1 anak bagi setiap wanita pada umur reproduktif (15-49 tahun). Nilai ini mewakili purata bilangan anak yang perlu dilahirkan oleh seorang wanita dengan menanggung seorang anak perempuan yang hidup sehingga anak tersebut melahirkan anak. Jika paras penggantian kesuburan kekal dalam tempoh yang panjang, setiap generasi secara tepat akan menggantikan dirinya tanpa mengambil kira migrasi penduduk.

(xv) Purata umur ibu pada kelahiran hidup pertama

Merujuk kepada purata umur ibu yang melahirkan anak pertama.

(xvi) Kadar Reproduksi Kasar

Merujuk kepada purata bilangan anak perempuan yang akan dilahirkan sekiranya seseorang perempuan terus hidup sehingga akhir tempoh reproduktifnya dengan andaian tiada seorang pun akan mati atau berhijrah.

(xvii) Kadar Reproduksi Bersih

Merujuk kepada purata bilangan anak perempuan yang akan dilahirkan sekiranya seseorang perempuan terus hidup sehingga akhir tempoh reproduktifnya setelah mengambil kira purata ketakatan hidupnya.

(xviii) Kadar Kematian Umur Tertentu

Merujuk kepada purata kematian bagi setiap 1,000 penduduk mengikut umur tertentu.

7. Formula

$$\text{Kadar Pertambahan Semula Jadi Kasar} = \frac{(\text{Bilangan kelahiran hidup} - \text{bilangan kematian}) \text{ dalam tahun } t}{\text{Penduduk pertengahan tahun dalam tahun}} \times 1,000$$

$$\text{Kadar Kelahiran Kasar} = \frac{\text{Bilangan kelahiran hidup dalam tahun } t}{\text{Penduduk pertengahan tahun dalam tahun } t} \times 1,000$$

$$\text{Kadar Kesuburan Umur Tertentu} = \frac{\text{Bilangan kelahiran hidup mengikut kumpulan umur ibu tertentu dalam tahun } t}{\text{Penduduk perempuan pertengahan tahun bagi kumpulan umur tertentu dalam tahun } t} \times 1,000$$

$$\text{Kadar Kesuburan Jumlah} = 5 \sum_i \left[\begin{array}{c} \text{Kadar} \\ \text{Kesuburan} \\ \text{Umur Tertentu} \end{array} \right]$$

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

$$\text{Kadar Reproduksi Kasar} = 5 \sum_i \left[\frac{\text{Bilangan kelahiran hidup bayi perempuan mengikut kumpulan umur ibu tertentu dalam tahun } t}{\text{Penduduk perempuan pertengahan tahun bagi kumpulan umur tertentu dalam tahun } t} \right]$$

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

$$\text{Kadar Reproduksi Bersih} = 5 \sum_i \left[\frac{\text{Bilangan kelahiran hidup bayi perempuan mengikut kumpulan umur ibu tertentu dalam tahun } t}{\text{Penduduk perempuan pertengahan tahun bagi kumpulan umur tertentu dalam tahun } t} \right] \times l_x$$

di mana: l_x ialah penakat (orang yang masih hidup) pada umur tepat bagi kohort penduduk dalam umur reproduktif (15-49 tahun).
 $i = (15-19), (20-24), \dots, (45-49)$

$$\text{Kadar Kematian Kasar} = \frac{\text{Bilangan kematian dalam tahun } t}{\text{Penduduk pertengahan tahun dalam tahun } t} \times 1,000$$

$$\text{Kadar Kelahiran Mati} = \frac{\text{Bilangan kelahiran mati dalam tahun } t}{(\text{Bilangan kelahiran hidup} + \text{bilangan kelahiran mati}) \text{ dalam tahun } t} \times 1,000$$

$$\text{Kadar Mortaliti Perinatal} = \frac{(\text{Bilangan kematian umur kurang daripada 1 minggu} + \text{bilangan kelahiran mati}) \text{ dalam tahun } t}{(\text{Bilangan kelahiran hidup} + \text{bilangan kelahiran mati}) \text{ dalam tahun } t} \times 1,000$$

$$\text{Kadar Mortaliti Neonatal Awal} = \frac{\text{Bilangan kematian umur kurang daripada 1 minggu dalam tahun } t}{\text{Bilangan kelahiran hidup dalam tahun } t} \times 1,000$$

$$\text{Kadar Mortaliti Neonatal Akhir} = \frac{\text{Bilangan kematian umur 7 hingga kurang daripada 28 hari dalam tahun } t}{\text{Bilangan kelahiran hidup dalam tahun } t} \times 1,000$$

$$\text{Kadar Mortaliti Neonatal} = \frac{\text{Bilangan kematian umur kurang daripada 28 hari dalam tahun } t}{\text{Bilangan kelahiran hidup dalam tahun } t} \times 1,000$$

Kadar Mortaliti Bayi	=	$\frac{\text{Bilangan kematian umur kurang daripada 1 tahun dalam tahun } t}{\text{Bilangan kelahiran hidup dalam tahun } t} \times 1,000$
Kadar Mortaliti Kanak-Kanak	=	$\frac{\text{Bilangan kematian umur 1-4 tahun dalam tahun } t}{\text{Bilangan penduduk pertengahan tahun bagi umur 1-4 tahun dalam tahun } t} \times 1,000$
Kadar Mortaliti Kurang 5 Tahun	=	$\frac{\text{Bilangan kematian berumur kurang 5 tahun dalam tahun } t}{\text{Bilangan kelahiran hidup dalam tahun } t} \times 1,000$
Nisbah Mortaliti Ibu Bersalin	=	$\frac{\text{Bilangan kematian yang disebabkan oleh komplikasi semasa hamil atau semasa dalam tempoh melahirkan anak atau kematian 42 hari selepas bersalin dalam tahun } t}{\text{Bilangan kelahiran hidup dalam tahun } t} \times 100,000$
Kadar Kematian Umur Tertentu	=	$\frac{\text{Bilangan kematian mengikut kumpulan umur tertentu dalam tahun } t}{\text{Bilangan penduduk pertengahan tahun bagi kumpulan umur tertentu dalam tahun } t} \times 1,000$

8. Nota dan simbol

- Tiada/kosong/tiada kes
- 0.0 Kurang daripada setengah unit terkecil yang ditunjukkan
- W.P. Wilayah Persekutuan
- : Tidak berkenaan

TECHNICAL NOTES

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1. Demographic indicator

The demographic indicators that involved population data for 2020 to 2023 have been revised based on Population and Housing Census of Malaysia 2020 (MyCensus 2020). Meanwhile, the indicators for 2011-2019 are based on Population and Housing Census of Malaysia 2010 and will be revised later. Deaths data for 2020 until 2022 have been updated based on report on suicide cases at Royal Malaysia Police.

2. Coverage

The records on live births, stillbirths and deaths received from the NRD cover the whole Malaysia. Analysis of vital statistics are based on information which is reported by informants during the births registration in The Register of Birth/ Stillbirths Form (JPN.LM01) and deaths registration in The Register of Death Form (JPN.LM02). JPN.LM01 and JPN.LM02 form are as **Appendix**.

The number of perinatal deaths covers stillbirths and infant deaths aged less than one week.

The number of maternal deaths includes deaths caused by mental disorders.

The number of deaths in Sabah has been adjusted due to under reporting of death registration obtained from the Study of Under Reporting of Death Registration in Sabah¹ which was conducted by the Department of Statistics, Malaysia.

Sex	Region	Coverage (%)
Male	Malaysia	100
	Peninsular Malaysia	100
	Sabah	78
	Sarawak	100
Female	Malaysia	100
	Peninsular Malaysia	100
	Sabah	83
	Sarawak	100

3. Place of residence

Analysis of births and deaths presented in this publication are based on place of usual residence of mother or the deceased.

4. Place of occurrence

Analysis of births and deaths based on place of occurrence also presented in this publication. Place of occurrence is the geographical location in the country where the births and deaths occurred such as in public or private health facility.

¹ The results of the study have been approved by the Steering Committee on Implementation of Civil Registration and Vital Statistics in 2016.

5. Ethnic groups

The classification on ethnic groups is based on the classification used in the Population and Housing Census of Malaysia 2020. The classification is as follows:

- a) Bumiputera consists of Malay and Other Bumiputera;
- b) Chinese;
- c) Indians; and
- d) Others include Non-Citizens.

6. Concepts

(i) Natural Increase

Refers to the excess of births over deaths.

(ii) Live births

Refers to births with signs of life during delivery although for a very short period.

(iii) Stillbirths

Refers to births after 28 completed weeks or more of gestation without any sign of life during delivery.

(iv) Perinatal deaths

Refers to stillbirths and deaths of infants aged less than one week.

(v) Early neonatal deaths

Refer to death of infants aged less than one week.

(vi) Late neonatal deaths

Refer to death of infants aged 7 to less than 28 days.

(vii) Neonatal deaths

Refers to deaths of infants aged less than 28 days.

(viii) Infant deaths

Refers to deaths of infants aged less than one year.

(ix) Toddler deaths

Refers to deaths of toddlers aged 1-4 years.

(x) Under-5 mortality

Refers to deaths of infants and toddlers aged below 5 years.

(xi) Maternal deaths

Refers to deaths of a woman while pregnant, childbirth or within 42 days after the termination of pregnancy, irrespective of the duration and site of the pregnancy, from any cause related to or aggravated by the pregnancy or its management but not from accidental causes.

(xii) Age-specific Fertility Rate

Refers to the number of births by mothers within a specific age group during a given year, per 1,000 females in that age group.

(xiii) Total Fertility Rate

Refers to the average number 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].

(xiv) The replacement level fertility

The replacement-level fertility is the total fertility levels of about 2.1 children per woman in reproductive age (15-49 years). This value represents the average number of children a woman would need to have to reproduce herself by bearing a daughter who survives to childbearing age. If replacement level fertility is sustained over a sufficiently long period, each generation will exactly replace itself in absence of migration.

(xv) Mean age at first live birth

Refers to the average age of mothers who deliver their first child.

(xvi) Gross Reproductive Rate

Refers to the average number of daughters that would be born if women survived to the end of their reproductive period, assuming that none died or migrated.

(xvii) Net Reproductive Rate

Refers to the average number of daughters that would be born if women survived to the end of their reproductive period, taking into account the average female survivors.

(xviii) Age-specific Death Rate

Refers to the average number of deaths for every 1,000 population within a specific age group.

7. Formulae

$$\text{Crude Rate of Natural Increase (CRNI)} = \frac{\text{(Number of live births - number of deaths) in year } t}{\text{Mid-year population in year } t} \times 1,000$$

$$\text{Crude Birth Rate (CBR)} = \frac{\text{Number of live births in year } t}{\text{Mid-year population in year } t} \times 1,000$$

$$\text{Age-Specific Fertility Rate (ASFR)} = \frac{\text{Number of live births by specific age group of mother in year } t}{\text{Mid-year female population of the specific age group in year } t} \times 1,000$$

$$\text{Total Fertility Rate (TFR)} = 5 \sum_i \left(\text{Age-specific fertility rate} \right)$$

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

$$\text{Gross Reproductive Rate (GRR)} = 5 \sum_i \left(\frac{\text{Number of female live births by age group of mother in year } t}{\text{Mid-year female population of the specific age group in year } t} \right)$$

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

$$\text{Net Reproductive Rate (NRR)} = 5 \sum_i \left(\frac{\text{Number of female live births by age group of mother in year } t}{\text{Mid-year female population of the specific age group in year } t} \right) \times l_x$$

where: l_x is the survivorship (number of survivors) at exact age for the female cohort in the reproductive ages (15-49 years).

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

$$\text{Crude Death Rate (CDR)} = \frac{\text{Number of deaths in year } t}{\text{Mid-year population in year } t} \times 1,000$$

$$\text{Stillbirth Rate (SBR)} = \frac{\text{Number of stillbirths in year } t}{(\text{Number of live births} + \text{number of stillbirths}) \text{ in year } t} \times 1,000$$

$$\text{Perinatal Mortality Rate (PMR)} = \frac{(\text{Number of deaths under 1 week} + \text{number of stillbirths}) \text{ in year } t}{(\text{Number of live births} + \text{number of stillbirths}) \text{ in year } t} \times 1,000$$

$$\text{Early Neonatal Mortality Rate (ENMR)} = \frac{\text{Number of deaths under 1 week in year } t}{\text{Number of live births in year } t} \times 1,000$$

$$\text{Late Neonatal Mortality Rate (LNMR)} = \frac{\text{Number of deaths aged 7 to less 28 days in year } t}{\text{Number of live births in year } t} \times 1,000$$

$$\text{Neonatal Mortality Rate (NMR)} = \frac{\text{Number of deaths under 28 days of age in year } t}{\text{Number of live births in year } t} \times 1,000$$

$$\text{Infant Mortality Rate (IMR)} = \frac{\text{Number of deaths under 1 year of age in year } t}{\text{Number of live births in year } t} \times 1,000$$

$$\text{Toddler Mortality Rate (TMR)} = \frac{\text{Number of deaths aged 1-4 years in year } t}{\text{Mid-year population aged 1-4 years in year } t} \times 1,000$$

$$\text{Under-5 Mortality Rate (U5MR)} = \frac{\text{Number of deaths under 5 years in year } t}{\text{Number of live births in year } t} \times 1,000$$

$$\text{Maternal Mortality Ratio (MMR)} = \frac{\text{Number of deaths which are caused by complications of pregnancy, childbirth and the puerperium, within the period of 42 days after childbirth in year } t}{\text{Number of live births in year } t} \times 100,000$$

$$\text{Age-Specific Death Rate (ASDR)} = \frac{\text{Number of deaths by specific age in year } t}{\text{Mid-year population by specific age group in year } t} \times 1,000$$

8. Notes and symbols

- Nil/blank/no cases
- 0.0 Refers to less than half smaller unit shown
- W.P. Federal Territory
- : Not applicable

LAMPIRAN

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LAMPIRAN/APPENDIX

Lampiran B : Borang Daftar Kematian (JPN.LM02) (samb.)

Appendix B : The Register of Death Form (JPN.LM02) (cont'd)

C MAKLUMAT PEGAWAI YANG MENGESAHKAN SEBAB-SEBAB KEMATIAN	
20. No. Dokumen Pengenal <input type="text"/>	21. Jenis Dokumen Pengenal/Negara Pengeluar <input type="text"/>
22. Nama Penuh <input type="text"/>	
23. Pekerjaan <input type="text"/>	Saya mengesahkan sebab-sebab kematian diatas
_____ Tarikh	_____ (Tandatangan dan Cop Rasmi)
D MAKLUMAT PEMAKLUM	
24. No. Dokumen Pengenal <input type="text"/>	25. Jenis Dokumen Pengenal/Negara Pengeluar <input type="text"/>
26. Nama Penuh <input type="text"/>	
27. Alamat <input type="text"/>	
28. Poskod <input type="text"/>	29. Bandar <input type="text"/>
30. Negeri <input type="text"/>	Saya membuatakuan bahawa segala maklumat yang diberikan dalam borang ini adalah benar dan betul
31. Pekerjaan <input type="text"/>	
32. Hubungan dengan simati <input type="text"/>	_____ (Tandatangan/Cap Ibu Jari Kanan) Tarikh :
E PENGESAHAN PENDAFTAR	F KEPUTUSAN PENDAFTAR BESAR/PENGUASA PENDAFTAR (Seksyen 21)
Dengan ini, saya mengesahkan maklumat kematian diatas. _____ (Nama, Tandatangan dan Cop Pendaftar) Tarikh :	_____ (Cop dan tandatangan Pendaftar Besar/Penguasa Pendaftar) Tarikh :

JD105819 – PNMB, K.L.

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