KEMENTERIAN EKONOMI
JABATAN PERANGKAAN MALAYSIA

PERANGKAAN SEBAB KEMATIAN, MALAYSIA, 2026

STATISTICS ON CAUSES OF DEATH, MALAYSIA, 2026

Pemakluman

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

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Announcement

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

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"Sumber: Jabatan Perangkaan Malaysia".

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Penerbitan Perangkaan Sebab Kematian, Malaysia, 2026 merupakan penerbitan tahunan yang membentangkan statistik sebab kematian utama di Malaysia bagi tahun 2025. Penerbitan ini merangkumi maklumat sebab kematian mengikut kategori disahkan dan tidak disahkan secara perubatan.

Penerbitan ini menggunakan *International Statistical Classification of Diseases and Related Health Problems, 11th Revision* (ICD-11) yang diterbitkan oleh *World Health Organization* (2022) bagi mengklasifikasikan sebab kematian. Penyusunan statistik ini mengguna pakai konsep dan garis panduan daripada *Principles and Recommendations for a Vital Statistics System, Revision 3* yang diterbitkan oleh *United Nations Statistics Division* (2014).

Statistik sebab kematian merupakan komponen penting yang menyokong pembentukan, pelaksanaan dan pemantauan dasar di peringkat nasional serta antarabangsa. Statistik ini turut digunakan sebagai rujukan utama dalam perancangan dasar kesihatan, pendidikan, ekonomi dan sosial di Malaysia.

Bahagian pertama penerbitan ini membentangkan ringkasan penemuan, manakala bahagian kedua memuatkan jadual terperinci sebab kematian utama di peringkat nasional, negeri, daerah pentadbiran dan strata. Bahagian ketiga mengandungi nota teknikal yang menerangkan konsep dan definisi bagi membantu pengguna memahami statistik yang diterbitkan.

Jabatan Perangkaan Malaysia merakamkan setinggi-tinggi penghargaan di atas kerjasama Jabatan Pendaftaran Negara (JPN), Kementerian Kesihatan Malaysia (KKM) dan Polis Diraja Malaysia (PDRM) dalam membekalkan rekod kematian. Rekod ini merupakan sumber utama data bagi penjanaan perangkaan sebab kematian. Setiap maklum balas dan cadangan daripada semua pihak untuk penambahbaikan penerbitan ini pada masa akan datang amat dihargai.

SITI ASIAH AHMAD
Ketua Perangkawan Malaysia
Oktober 2026

The publication of Statistics on Causes of Death, Malaysia, 2026 is an annual publication presents statistics on the principal causes of death in Malaysia for the year 2025. The publication covers information on the causes of death by category, namely medically certified and not medically certified.

This publication adopts the International Statistical Classification of Diseases and Related Health Problems, 11th Revision (ICD-11) published by the World Health Organization (2022) to classify causes of death. These statistics are compiled using the concepts and guidelines from the Principles and Recommendations for a Vital Statistics System, Revision 3 published by the United Nations Statistics Division (2014).

Statistics on causes of death are an essential component that supports the formulation, implementation and monitoring of policies at both national and international levels. These statistics are also used as a primary reference in the planning of health, education, economic and social policies in Malaysia.

The first part of this publication presents the summary of findings, while the second part provides detailed tables on the principal causes of death at national, state, administrative district and stratum levels. The third part comprises technical notes that explain the concepts and definitions to assist users in understanding the published statistics.

The Department of Statistics Malaysia gratefully acknowledges the co-operation of the National Registration Department (NRD), Ministry of Health (MoH) and Royal Malaysia Police (RMP) for providing death records. The records are the main data sources for producing statistics on causes of death. Every feedback and suggestions from all parties towards improving future publications is highly appreciated.

SITI ASIAH AHMAD
Chief Statistician, Malaysia
October 2026

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PENEMUAN UTAMA
MAIN FINDINGS

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KEMENTERIAN EKONOMI
JABATAN PERANGKAAN MALAYSIA

PERANGKAAN SEBAB KEMATIAN, MALAYSIA, 2026

Sepuluh sebab kematian utama 2025

1. *Ischaemic heart diseases* — 13.0%
2. *Pneumonia* — 12.7%
3. *Diabetes mellitus* — 5.0%
4. *Kidney failure* — 3.6%
5. *Transport accidents* — 3.4%
6. *Stroke not known if ischaemic or haemorrhagic* — 2.5%
7. *Heart failure* — 2.1%
8. *Intracranial haemorrhage* — 2.0%
9. *Malignant neoplasms of bronchus or lung* — 2.0%
10. *Malignant neoplasms of large intestine, anus, and anal canal* — 1.9%

Sebab kematian utama bagi setiap jantina

LELAKI
15.5% *Ischaemic heart diseases*

PEREMPUAN
13.6% *Pneumonia*

Sebab kematian utama *maternal*

Oedema, proteinuria, or hypertensive disorders in pregnancy, childbirth, or the puerperium — 13.6%

Sebab kematian utama bagi setiap kumpulan etnik

Melayu	Bumiputera Lain	Cina	India
14.0%	11.5%	14.1%	17.0%
Ischaemic heart diseases	*Pneumonia*	*Pneumonia*	*Ischaemic heart diseases*

Sebab kematian utama bagi setiap kumpulan umur

0-14 tahun	*Pneumonia*	5.3%
15-40 tahun	*Transport accidents*	21.3%
41-59 tahun	*Ischaemic heart diseases*	17.5%
60 tahun dan lebih	*Pneumonia*	15.6%

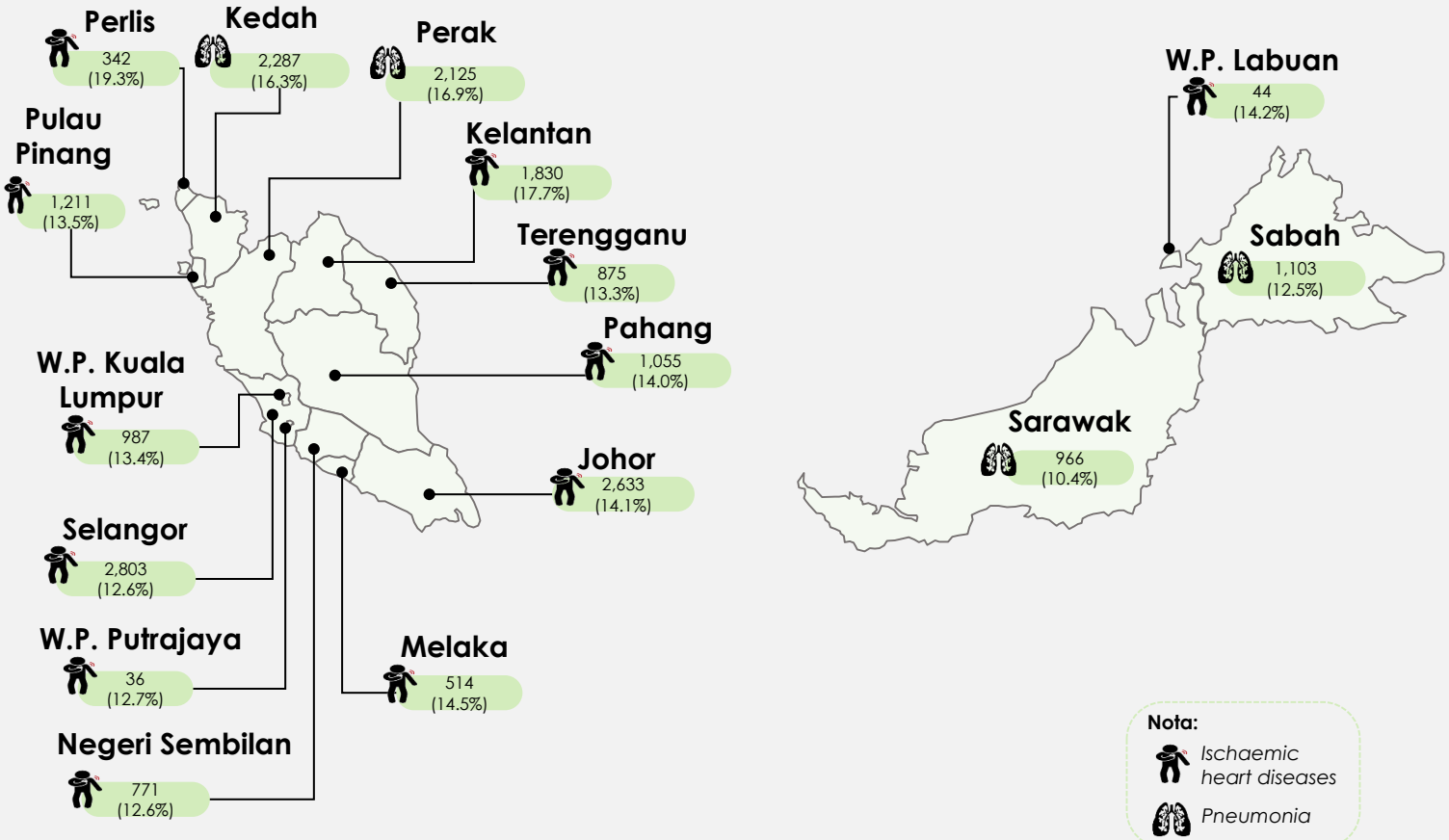
@StatsMalaysia

Nota:
1. Statistik bagi tahun 2025.
2. Analisis adalah berdasarkan sebab kematian yang disahkan secara perubatan yang mewakili 69.3 peratus daripada jumlah kematian.

Sumber: Perangkaan Sebab Kematian, Malaysia, 2026, Jabatan Perangkaan Malaysia (DOSM)

KEMENTERIAN EKONOMI
JABATAN PERANGKAAN MALAYSIA

Sebab kematian utama bagi setiap negeri



Sebab kematian utama bagi setiap kategori



NEONATAL (<28 HARI)

Disorders of newborn related to slow fetal growth or malnutrition, and short gestation or low birth weight, not elsewhere classified

30.2%



BAYI (<1 TAHUN)

Disorders of newborn related to slow fetal growth or malnutrition, and short gestation or low birth weight, not elsewhere classified

21.0%



KANAK-KANAK 1-4 TAHUN

Unintentional immersion, submersion or falling into water

10.9%



KURANG DARIPADA 5 TAHUN

Disorders of newborn related to slow fetal growth or malnutrition, and short gestation or low birth weight, not elsewhere classified

17.4%

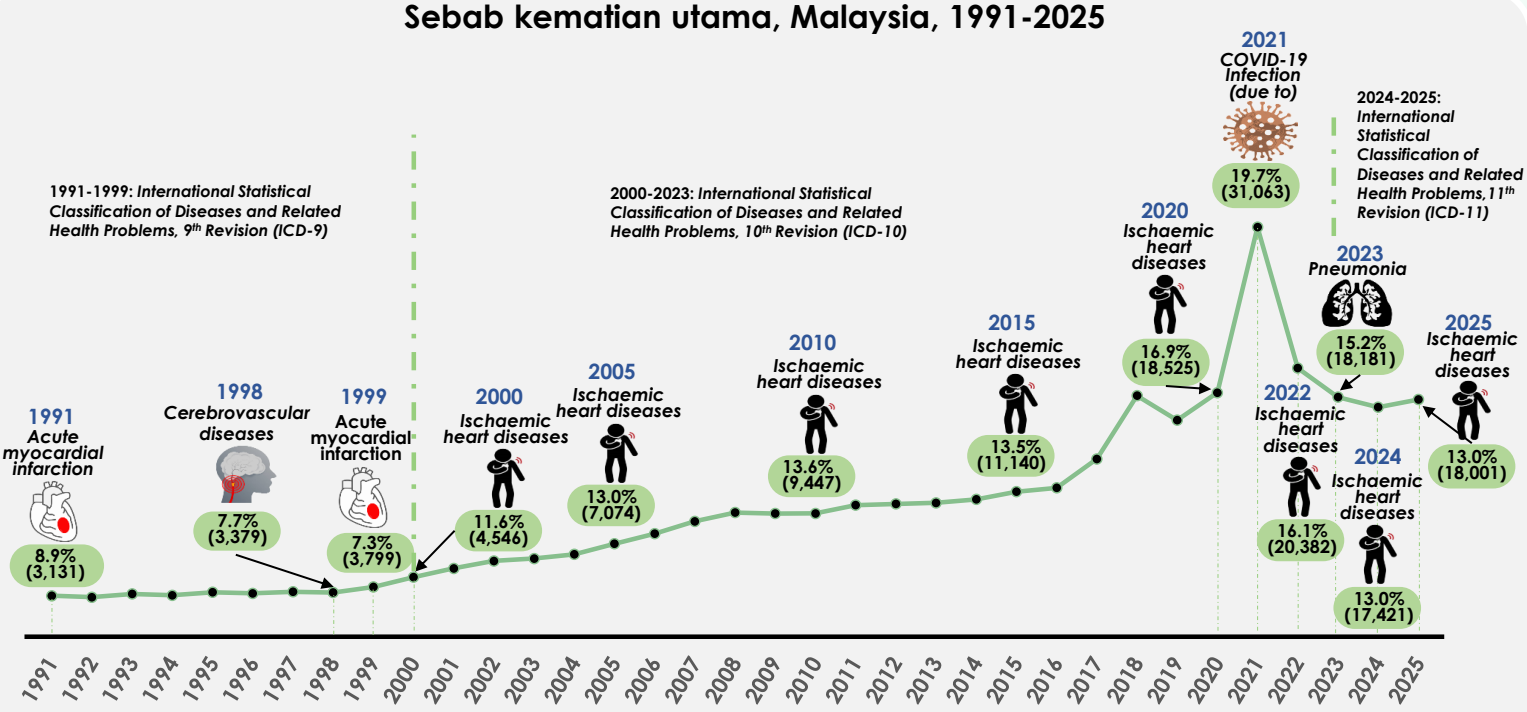
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Nota:
1. Statistik bagi tahun 2025.
2. Analisis adalah berdasarkan sebab kematian yang disahkan secara perubatan yang mewakili 69.3 peratus daripada jumlah kematian.

Sumber: Perangkaan Sebab Kematian, Malaysia, 2026, Jabatan Perangkaan Malaysia (DOSM)

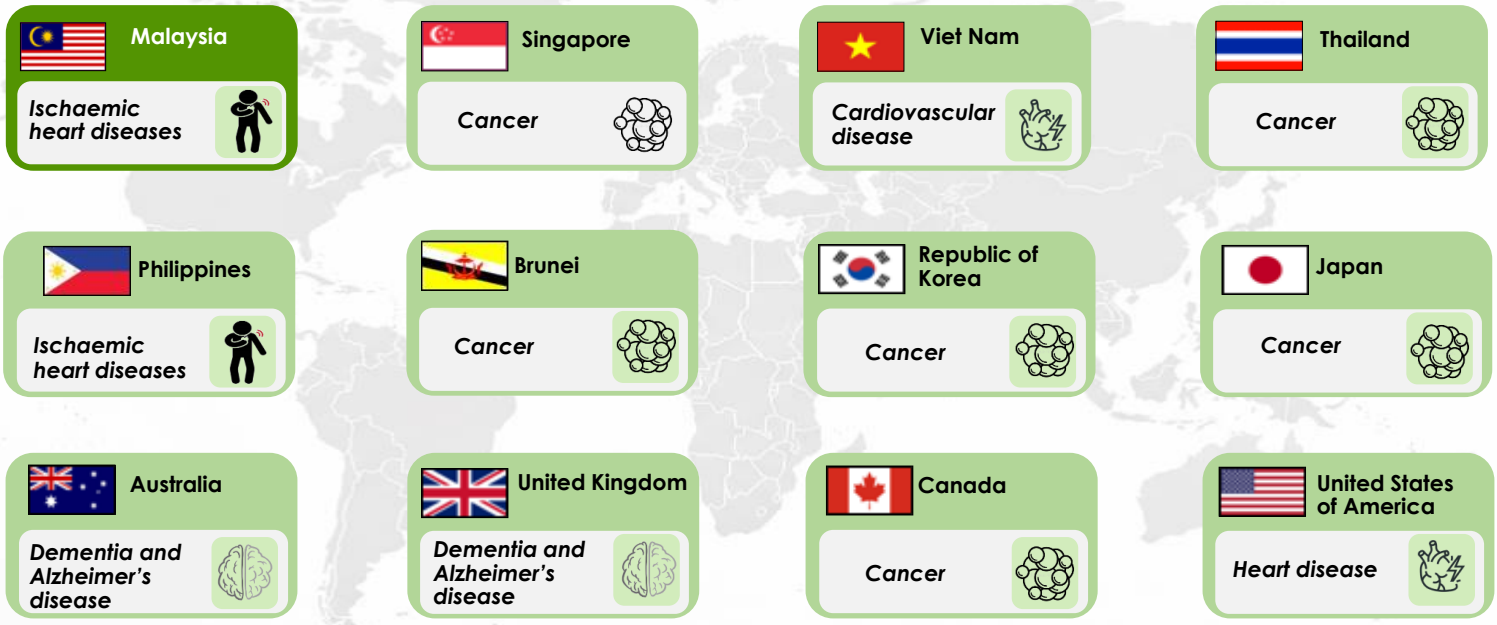
KEMENTERIAN EKONOMI
JABATAN PERANGKAAN MALAYSIA

Sebab kematian utama, Malaysia, 1991-2025



Nota:
1. 1991-1999: *International Statistical Classification of Diseases and Related Health Problems, 9th Revision (ICD-9)*
2. 2000-2023: *International Statistical Classification of Diseases and Related Health Problems, 10th Revision (ICD-10)*
3. 2024-2025: *International Statistical Classification of Diseases and Related Health Problems, 11th Revision (ICD-11)*

Sebab kematian utama bagi negara terpilih, 2024



Sumber data: Pejabat Statistik Negara dan Kementerian Kesihatan negara terpilih.

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Sumber: Perangkaan Sebab Kematian, Malaysia, 2026, Jabatan Perangkaan Malaysia (DOSM)

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MINISTRY OF ECONOMY
DEPARTMENT OF STATISTICS MALAYSIA

STATISTICS ON CAUSES OF DEATH, MALAYSIA, 2026

Ten principal causes of death 2025

1. Ischaemic heart diseases — 13.0%
2. Pneumonia — 12.7%
3. Diabetes mellitus — 5.0%
4. Kidney failure — 3.6%
5. Transport accidents — 3.4%
6. Stroke not known if ischaemic or haemorrhagic — 2.5%
7. Heart failure — 2.1%
8. Intracranial haemorrhage — 2.0%
9. Malignant neoplasms of bronchus or lung — 2.0%
10. Malignant neoplasms of large intestine, anus, and anal canal — 1.9%

Principal causes of death for each sex

MALE
15.5% Ischaemic heart diseases

FEMALE
13.6% Pneumonia

Principal causes of maternal death

Oedema, proteinuria, or hypertensive disorders in pregnancy, childbirth, or the puerperium — 13.6%

Principal causes of death for each ethnic group

Malay	Other Bumiputera	Chinese	Indians
14.0%	11.5%	14.1%	17.0%
Ischaemic heart diseases	Pneumonia	Pneumonia	Ischaemic heart diseases

Principal causes of death for each age group

0-14 years	Pneumonia	5.3%
15-40 years	Transport accidents	21.3%
41-59 years	Ischaemic heart diseases	17.5%
60 years and over	Pneumonia	15.6%

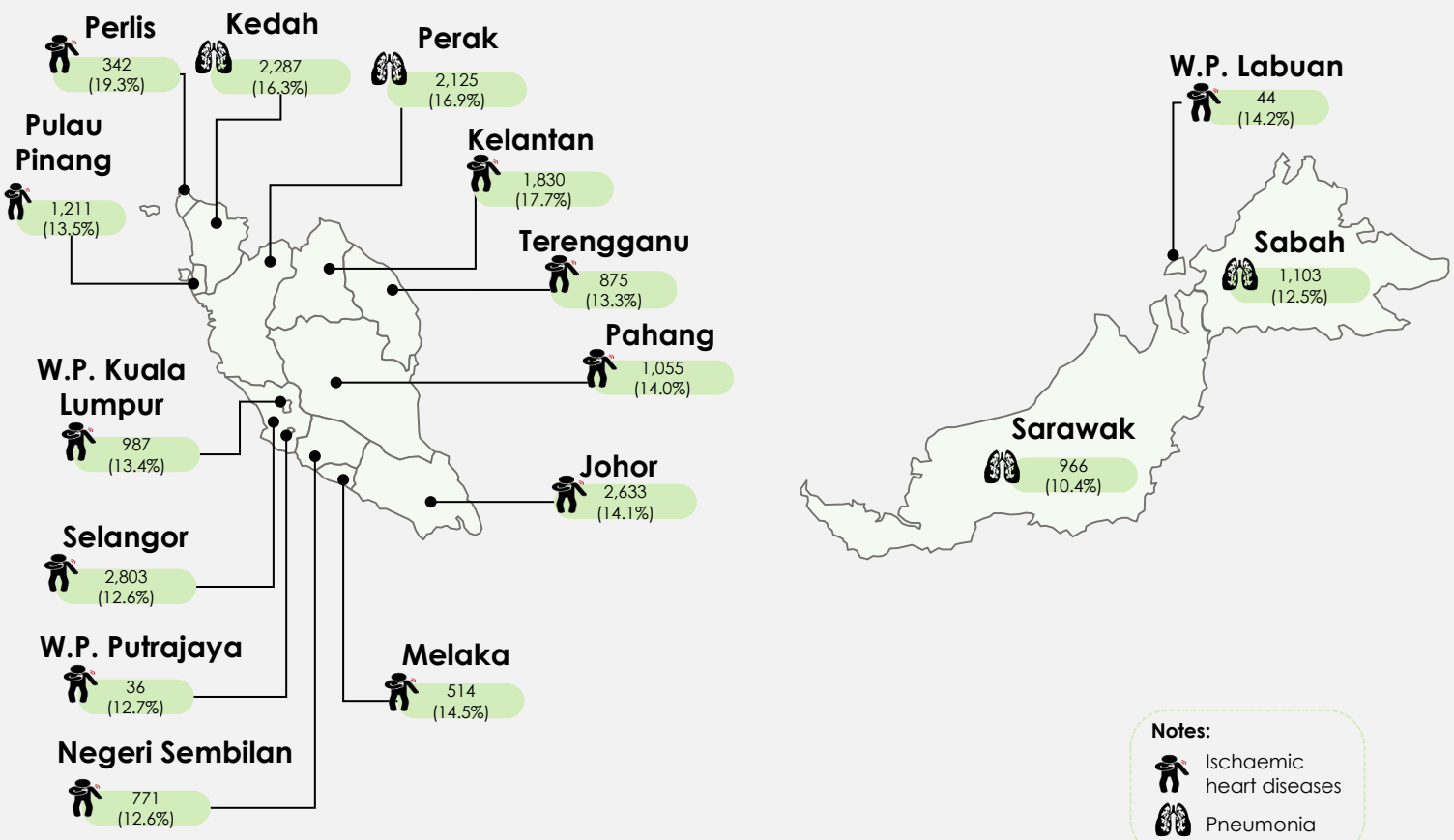
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Notes:
1. Statistics presented for year 2025.
2. The analysis is based on medically certified causes of death which represent 69.3 per cent of total deaths.

Source: Statistics on Causes of Death, Malaysia, 2026, Department of Statistics Malaysia (DOSM)

MINISTRY OF ECONOMY
DEPARTMENT OF STATISTICS MALAYSIA

Principal causes of death for each state



Principal causes of death for each category



NEONATAL (<28 DAYS)

Disorders of newborn related to slow fetal growth or malnutrition, and short gestation or low birth weight, not elsewhere classified

30.2%



INFANT (<1 YEAR)

Disorders of newborn related to slow fetal growth or malnutrition, and short gestation or low birth weight, not elsewhere classified

21.0%



TODDLER 1-4 YEARS

Unintentional immersion, submersion or falling into water

10.9%



UNDER-5

Disorders of newborn related to slow fetal growth or malnutrition, and short gestation or low birth weight, not elsewhere classified

17.4%

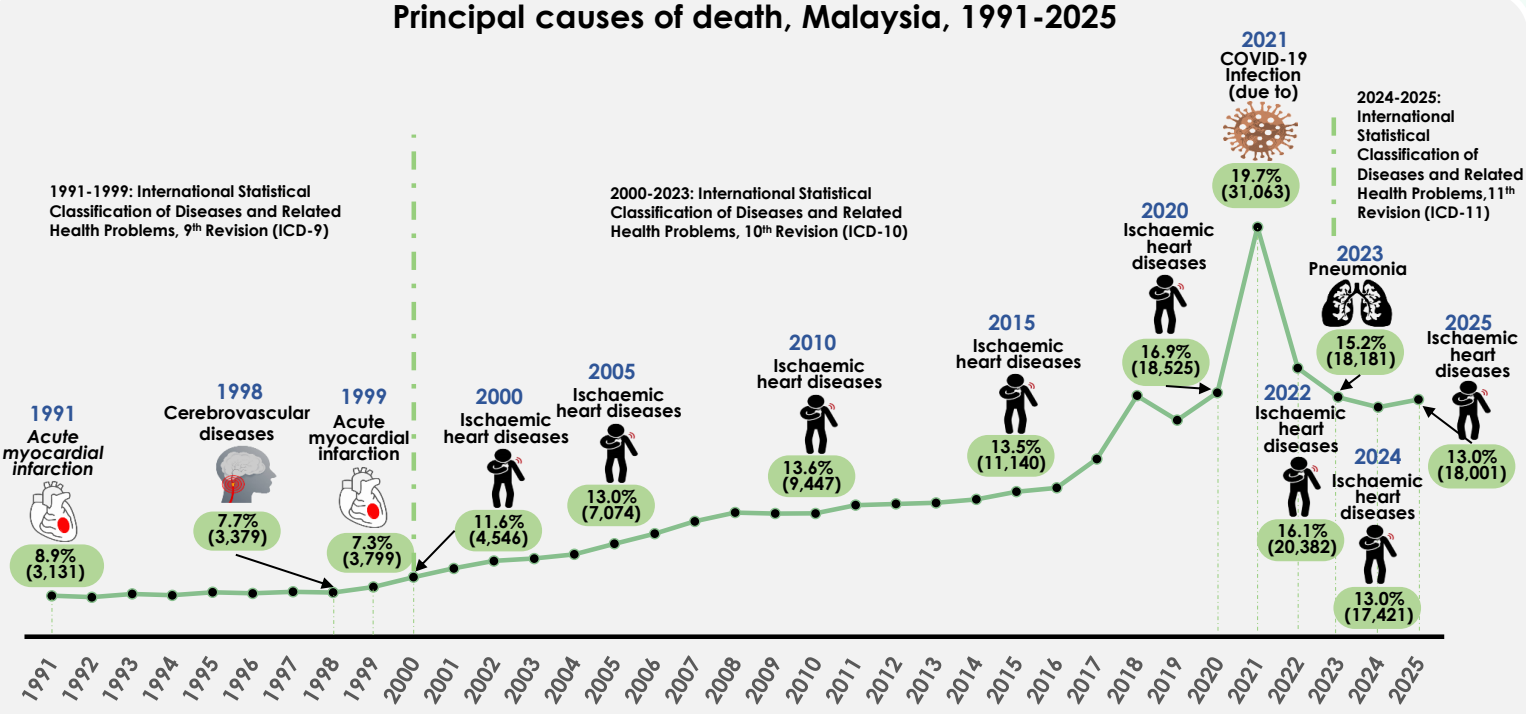
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Notes:
1. Statistics presented for year 2025.
2. The analysis is based on medically certified causes of death which represent 69.3 per cent of total deaths.

Source: Statistics on Causes of Death, Malaysia, 2026, Department of Statistics Malaysia (DOSM)

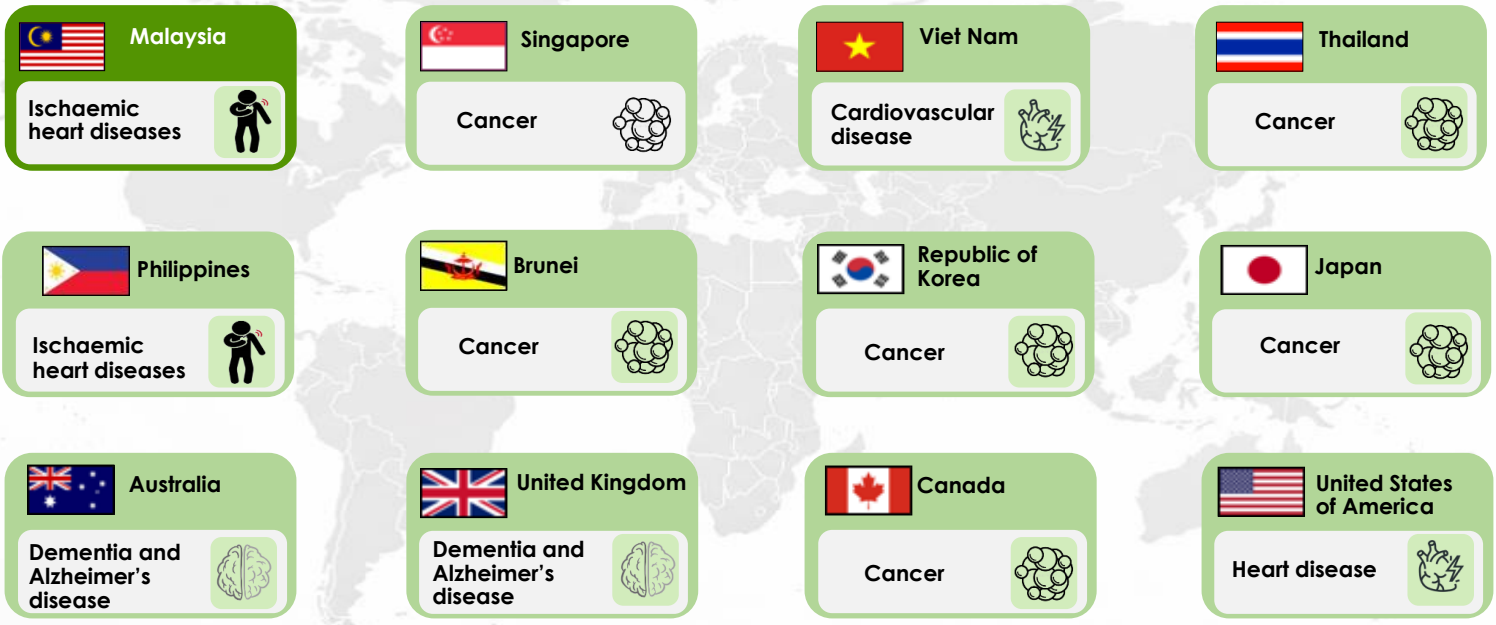
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DEPARTMENT OF STATISTICS MALAYSIA

Principal causes of death, Malaysia, 1991-2025



Notes:
1. 1991-1999: International Statistical Classification of Diseases and Related Health Problems, 9th Revision (ICD-9)
2. 2000-2023: International Statistical Classification of Diseases and Related Health Problems, 10th Revision (ICD-10)
3. 2024-2025: International Statistical Classification of Diseases and Related Health Problems, 11th Revision (ICD-11)

Principal causes of death by selected countries, 2024



Data source: National Statistics Office and Ministry of Health in selected countries.

@StatsMalaysia

Source: Statistics on Causes of Death, Malaysia, 2026, Department of Statistics Malaysia (DOSM)

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RINGKASAN PENEMUAN

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1. PENGENALAN

Perangkaan Sebab Kematian, Malaysia, 2026 membentangkan statistik sebab kematian utama mengikut pengelasan bagi tahun 2025. Jabatan Perangkaan Malaysia (DOSM) mengklasifikasikan sebab kematian mengguna pakai *International Statistical Classification of Diseases and Related Health Problems, 11th Revision* (ICD-11) yang diterbitkan oleh *World Health Organization* (2022).

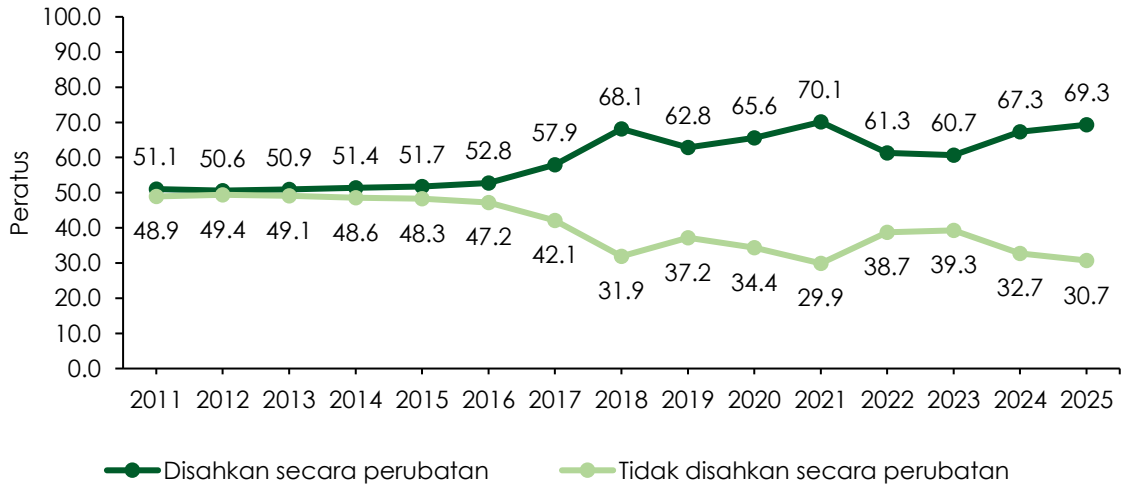
Statistik yang dilaporkan di dalam penerbitan ini merujuk kepada rekod kematian yang didaftarkan di Jabatan Pendaftaran Negara, Kementerian Kesihatan Malaysia dan Polis Diraja Malaysia. Pengelasan terdiri daripada sebab kematian yang disahkan secara perubatan dan tidak disahkan secara perubatan seperti berikut:

a. **Disahkan secara perubatan**
   Pengesahan yang dibuat oleh pegawai perubatan dan koroner sahaja.

b. **Tidak disahkan secara perubatan**
   Pengesahan yang dibuat oleh pengesah yang tidak mempunyai kelayakan perubatan seperti orang perseorangan atau polis.

Mulai tahun 2018, Kementerian Kesihatan Malaysia telah melaksanakan verifikasi data sebab kematian yang tidak disahkan secara perubatan di Malaysia. Pelaksanaan ini telah meningkatkan peratusan sebab kematian yang disahkan secara perubatan daripada 51.1 peratus pada 2011 kepada 68.1 peratus pada 2018. Berdasarkan statistik tahun 2025, kematian yang disahkan secara perubatan adalah 69.3 peratus daripada 199,807 kematian, manakala kematian yang tidak disahkan secara perubatan merekodkan 30.7 peratus.

Carta 1: Peratus sebab kematian disahkan secara perubatan dan tidak disahkan secara perubatan, Malaysia, 2011–2025



2. PENGGUNAAN *INTERNATIONAL STATISTICAL CLASSIFICATION OF DISEASES AND RELATED HEALTH PROBLEMS (ICD-11)*

International Statistical Classification of Diseases and Related Health Problems (ICD) merupakan sistem klasifikasi yang telah diperkenalkan untuk tujuan rekod, analisis, interpretasi dan perbandingan data morbiditi dan mortaliti di peringkat antarabangsa. ICD versi ke-sebelas (ICD-11) telah dimuktamadkan oleh pihak Pertubuhan Kesihatan Sedunia (WHO) semasa mesyuarat *World Health Assembly* yang ke-72 pada tahun 2019. Malaysia sebagai salah sebuah negara ahli adalah tertakluk kepada penggunaan versi klasifikasi penyakit yang terkini selaras dengan ketetapan dalam Artikel 2 dan 7 dokumen *WHO Nomenclature Regulations 1967*.

Malaysia secara rasmi telah mula menggunakan ICD-11 pada 1 Januari 2024, menggantikan sistem ICD-10 yang telah lama digunakan bagi meningkatkan ketepatan klasifikasi penyakit. ICD-11 adalah penting untuk membolehkan saling operasi *(interoperability)* antara sistem agar data yang direkod dapat digunakan semula untuk pelbagai tujuan seperti pelaporan statistik kesihatan, sokongan keputusan diagnosis *(diagnosis decision support)*, perancangan sumber dan penyediaan garis panduan.

3. PENEMUAN UTAMA STATISTIK SEBAB KEMATIAN

a. Bilangan kematian pada 2025 meningkat 0.4 peratus daripada 198,992 kematian (2024) kepada 199,807 kematian. Daripada jumlah tersebut, 69.3 peratus (138,507) adalah disahkan secara perubatan.
b. *Ischaemic heart diseases* merupakan sebab kematian utama di Malaysia pada 2025 iaitu 18,001 kematian (13.0%).
c. *Ischaemic heart diseases* merupakan sebab kematian utama bagi lelaki (12,670 kematian) manakala *Pneumonia* merupakan sebab kematian utama bagi perempuan (7,684 kematian).
d. *Ischaemic heart diseases* merupakan sebab kematian utama bagi etnik Melayu dan India pada 2025 manakala etnik Cina dan Bumiputera Lain merekodkan *Pneumonia* sebagai sebab kematian utama.
e. *Pneumonia* merupakan sebab kematian utama bagi kumpulan umur 0–14 tahun dan 60 tahun dan lebih, manakala *Transport accidents* dan *Ischaemic heart diseases* masing-masing merupakan sebab kematian utama bagi kumpulan umur 15–40 tahun dan 41–59 tahun.
f. *Ischaemic heart diseases* merupakan sebab kematian utama di 12 negeri manakala empat negeri lagi iaitu Kedah, Perak, Sabah dan Sarawak merekodkan *Pneumonia* sebagai sebab kematian utama.
g. *Pneumonia* merupakan sebab kematian utama di 86 daerah pentadbiran, manakala *Ischaemic heart diseases* di 69 daerah pentadbiran.

4. KEMATIAN

Bilangan kematian meningkat 0.4 peratus pada tahun 2025

Bilangan kematian pada 2025 meningkat 0.4 peratus daripada 198,992 kematian (2024) kepada 199,807 kematian. Kadar kematian kasar (CDR) kekal tidak berubah pada 5.8 kematian bagi setiap 1,000 penduduk pada 2024 serta 2025. Kematian bagi kedua-dua jantina lelaki dan perempuan masing-masing merekodkan peningkatan daripada 113,866 kematian dan 85,126 kematian pada 2024 kepada 114,555 kematian dan 85,252 kematian pada 2025. CDR bagi lelaki tidak berubah pada 6.4 kematian bagi setiap 1,000 penduduk, manakala CDR bagi perempuan menurun daripada 5.3 kepada 5.2 kematian bagi setiap 1,000 penduduk pada 2025.

Jadual 1: Bilangan dan kadar kematian kasar mengikut jantina, Malaysia, 2024 dan 2025

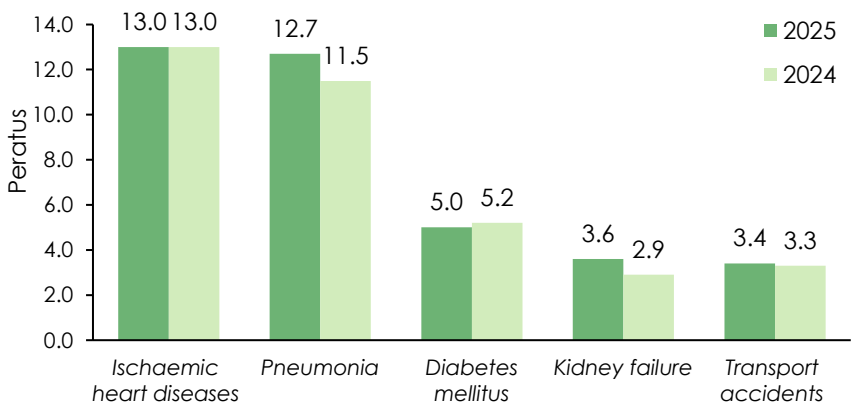
Tahun	Bilangan			Kadar (bagi setiap 1,000 penduduk)		
	Jumlah	Lelaki	Perempuan	Jumlah	Lelaki	Perempuan
2025	**199,807**	114,555	85,252	**5.8**	6.4	5.2
2024	**198,992**	113,866	85,126	**5.8**	6.4	5.3

5. SEBAB KEMATIAN

Ischaemic heart diseases merupakan sebab kematian utama di Malaysia

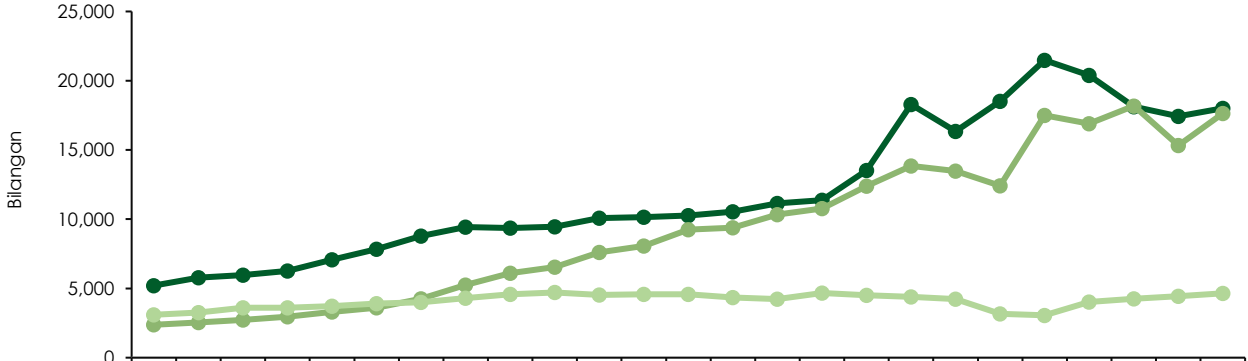
Ischaemic heart diseases merupakan sebab kematian utama pada 2025, iaitu 18,001 (13.0%) daripada 138,507 kematian yang disahkan secara perubatan. Ini diikuti oleh *Pneumonia* (17,634 kematian; 12.7%), *Diabetes mellitus* (6,979 kematian; 5.0%), *Kidney failure* (4,973 kematian; 3.6%) dan *Transport accidents* (4,651 kematian; 3.4%).

Carta 2: Lima sebab kematian utama, Malaysia, 2024 dan 2025



Bagi tempoh 2001 hingga 2025, *Ischaemic heart diseases* meningkat daripada 5,207 kematian pada 2001 kepada 18,001 kematian pada 2025. *Pneumonia* turut meningkat daripada 2,374 kematian pada 2001 kepada 17,634 kematian pada 2025. *Transport accidents* juga meningkat daripada 3,093 kematian (2001) kepada 4,651 kematian pada 2025.

Carta 3: Siri masa tiga sebab kematian utama terpilih, Malaysia, 2001-2025

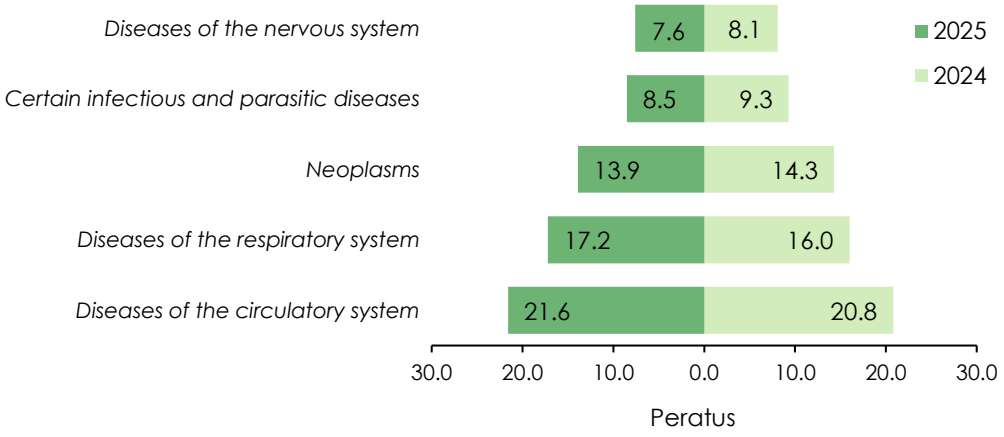


	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
Ischaemic heart diseases	5,207	5,774	5,957	6,267	7,074	7,836	8,776	9,435	9,361	9,447	10,082	10,144	10,261	10,552	11,140	11,372	13,532	18,292	16,345	18,525	21,482	20,382	18,121	17,421	18,001
Pneumonia	2,374	2,539	2,718	2,966	3,297	3,602	4,249	5,254	6,106	6,551	7,594	8,064	9,239	9,383	10,341	10,763	12,394	13,842	13,477	12,423	17,503	16,894	18,181	15,332	17,634
Transport accidents	3,093	3,265	3,603	3,615	3,721	3,908	3,990	4,290	4,585	4,705	4,531	4,580	4,570	4,347	4,238	4,659	4,503	4,394	4,223	3,169	3,061	4,011	4,244	4,428	4,651

Diseases of the circulatory system kekal sebagai sebab kematian utama mengikut Bab ICD

Diseases of the circulatory system kekal sebagai sebab kematian utama mengikut Bab ICD pada 2025 dengan 29,899 kematian (21.6%). *Diseases of the respiratory system* turut kekal sebab kematian kedua tertinggi yang merekodkan 23,798 kematian (17.2%). Ini diikuti oleh *Neoplasms* (13.9%), *Certain infectious and parasitic diseases* (8.5%) dan *Diseases of the nervous system* (7.6%).

Carta 4: Lima sebab kematian utama mengikut Bab ICD, Malaysia, 2024 dan 2025



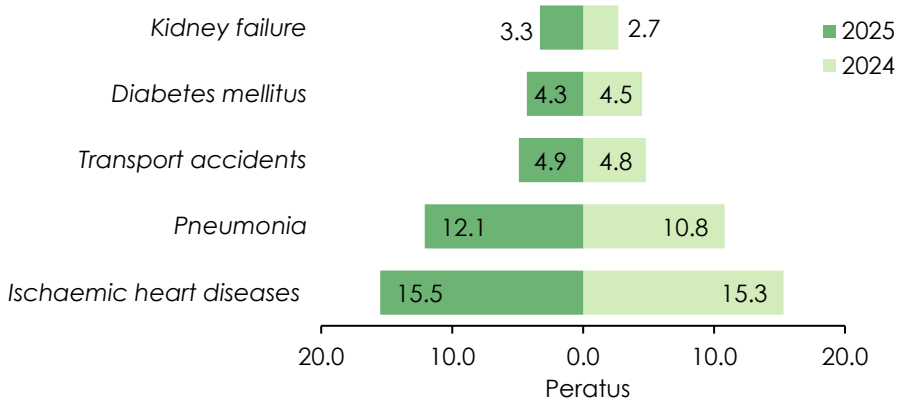
6. SEBAB KEMATIAN UTAMA BAGI SETIAP JANTINA

Ischaemic heart diseases kekal sebab kematian utama bagi lelaki

Lelaki merekodkan 114,555 kematian pada 2025 iaitu 71.5 peratus (81,961 kematian) merupakan kematian yang disahkan secara perubatan manakala 28.5 peratus (32,594 kematian) adalah kematian yang tidak disahkan secara perubatan.

Ischaemic heart diseases kekal sebagai sebab kematian utama bagi lelaki iaitu 12,670 kematian dengan 15.5 peratus daripada 81,961 sebab kematian yang disahkan secara perubatan. Ini diikuti oleh *Pneumonia* yang merekodkan 9,950 kematian (12.1%), *Transport accidents* (4,026 kematian, 4.9%), *Diabetes mellitus* (3,549 kematian; 4.3%) dan *Kidney failure* (2,698 kematian; 3.3%).

Carta 5: Lima sebab kematian utama bagi lelaki, Malaysia, 2024 dan 2025

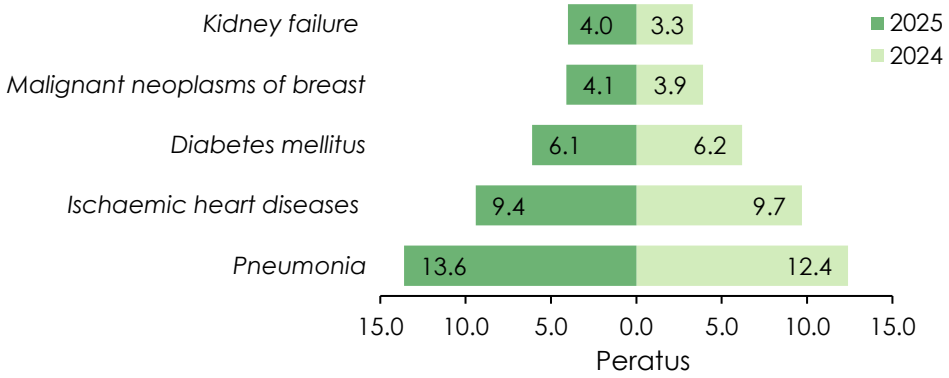


Pneumonia merupakan sebab kematian utama bagi perempuan

Perempuan merekodkan 85,252 kematian pada 2025 iaitu 66.3 peratus (56,546) merupakan kematian yang disahkan secara perubatan manakala 33.7 peratus (28,706) adalah kematian yang tidak disahkan secara perubatan.

Pneumonia menjadi sebab kematian utama bagi perempuan dengan 13.6 peratus (7,684 kematian) daripada 56,546 kematian yang disahkan secara perubatan. Ini diikuti oleh *Ischaemic heart diseases* (5,331 kematian; 9.4%), *Diabetes mellitus* (3,430 kematian; 6.1%), *Malignant neoplasms of breast* (2,303 kematian; 4.1%) dan *Kidney failure* (2,275 kematian; 4.0%).

Carta 6: Lima sebab kematian utama bagi perempuan, Malaysia, 2024 dan 2025



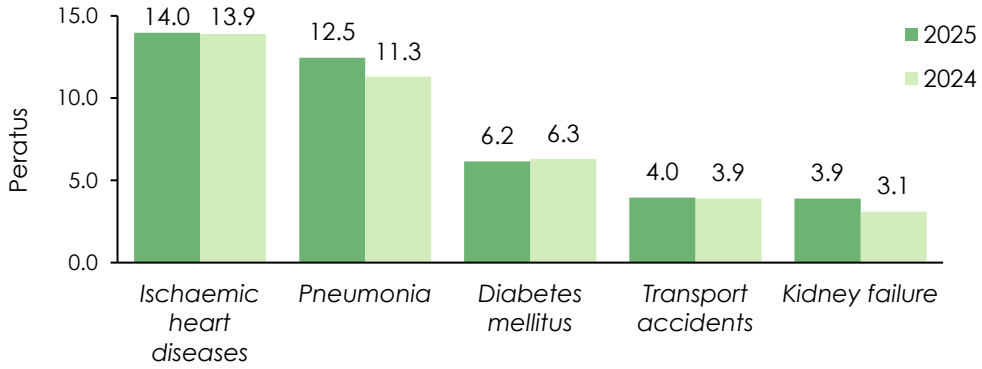
7. SEBAB KEMATIAN UTAMA BAGI SETIAP KUMPULAN ETNIK UTAMA

a. *Ischaemic heart diseases* merupakan sebab kematian utama bagi etnik Melayu

Etnik Melayu merekodkan 104,334 kematian yang mana 74.3 peratus (77,510) merupakan kematian yang disahkan secara perubatan manakala 25.7 peratus (26,824) adalah kematian yang tidak disahkan secara perubatan pada 2025.

Ischaemic heart diseases merupakan sebab kematian utama bagi etnik Melayu iaitu 14.0 peratus atau 10,839 kematian daripada 77,510 kematian yang disahkan secara perubatan. Ini diikuti oleh *Pneumonia* yang merekodkan (9,657 kematian; (12.5%), *Diabetes mellitus* (4,770 kematian; 6.2%), *Transport accidents* (3,067 kematian; 4.0%) dan *Kidney failure* (3,025 kematian; 3.9%).

Carta 7: Lima sebab kematian utama bagi etnik Melayu, Malaysia, 2024 dan 2025

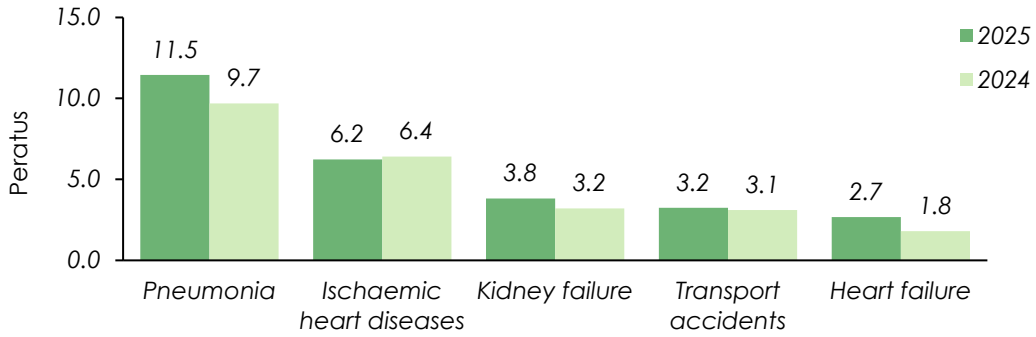


b. *Pneumonia* menjadi sebab kematian utama bagi Bumiputera Lain

Bumiputera Lain merekodkan 21,770 kematian iaitu 54.6 peratus (11,889) merupakan kematian yang disahkan secara perubatan manakala 45.4 peratus (9,881) adalah kematian yang tidak disahkan secara perubatan pada 2025.

Pneumonia merupakan sebab kematian utama bagi Bumiputera Lain iaitu 1,362 kematian atau 11.5 peratus daripada 11,889 kematian yang disahkan secara perubatan. Ini diikuti oleh *Ischaemic heart diseases* (741 kematian; 6.2%), *Kidney failure* (454 kematian; 3.8%), *Transport accidents* (385 kematian; 3.2%) dan *Heart failure* (319 kematian; 2.7%).

Carta 8: Lima sebab kematian utama bagi Bumiputera Lain, Malaysia, 2024 dan 2025

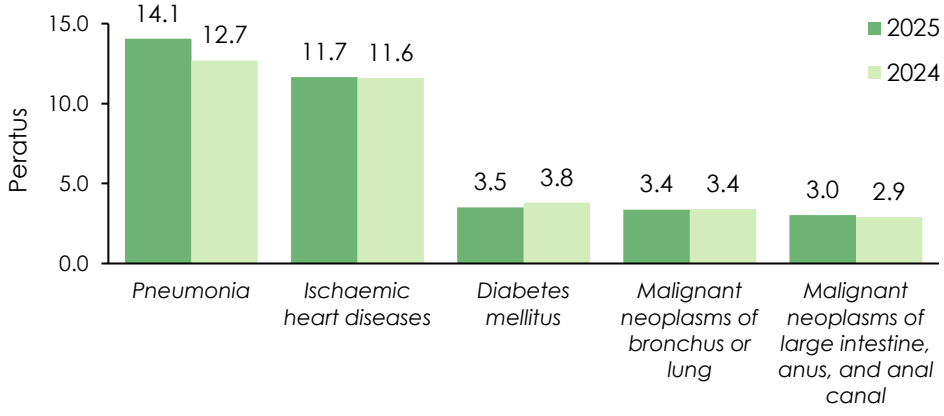


c. *Pneumonia* merupakan sebab kematian utama bagi etnik Cina

Etnik Cina merekodkan 51,650 kematian yang mana 64.7 peratus (33,394) merupakan kematian yang disahkan secara perubatan manakala 35.3 peratus (18,256) adalah kematian yang tidak disahkan secara perubatan pada 2025.

Pneumonia merupakan sebab kematian utama bagi etnik Cina dengan 4,693 kematian atau 14.1 peratus daripada 33,394 kematian yang disahkan secara perubatan. Ini diikuti oleh *Ischaemic heart diseases* yang merekodkan 3,895 kematian (11.7%), *Diabetes mellitus* (1,173 kematian; 3.5%), *Malignant neoplasm of bronchus or lung* (1,126 kematian; 3.4%) dan *Malignant neoplasms of large intestine, anus, and anal canal* (1,013 kematian; 3.0%).

Carta 9: Lima sebab kematian utama bagi etnik Cina, Malaysia, 2024 dan 2025

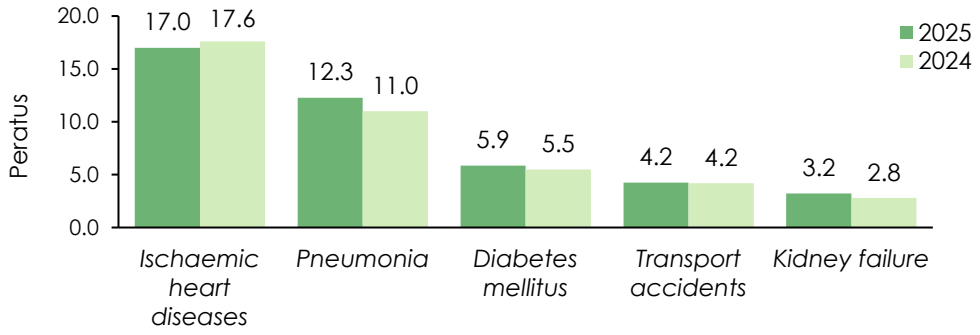


d. *Ischaemic heart diseases* merupakan sebab kematian utama bagi etnik India

Etnik India merekodkan 16,483 kematian yang mana 73.6 peratus (12,128) daripadanya merupakan kematian yang disahkan secara perubatan manakala 26.4 peratus (4,355) adalah kematian yang tidak disahkan secara perubatan pada 2025.

Ischaemic heart diseases merupakan sebab kematian utama bagi etnik India iaitu 17.0 peratus atau 2,062 kematian daripada 12,128 kematian yang disahkan secara perubatan. Ini diikuti oleh *Pneumonia* yang merekodkan 1,490 kematian (12.3%), *Diabetes mellitus* (710 kematian; 5.9%), *Transport accidents* (514 kematian; 4.2%) dan *Kidney failure* (389 kematian; 3.2%).

Carta 10: Lima sebab kematian utama bagi etnik India, Malaysia, 2024 dan 2025



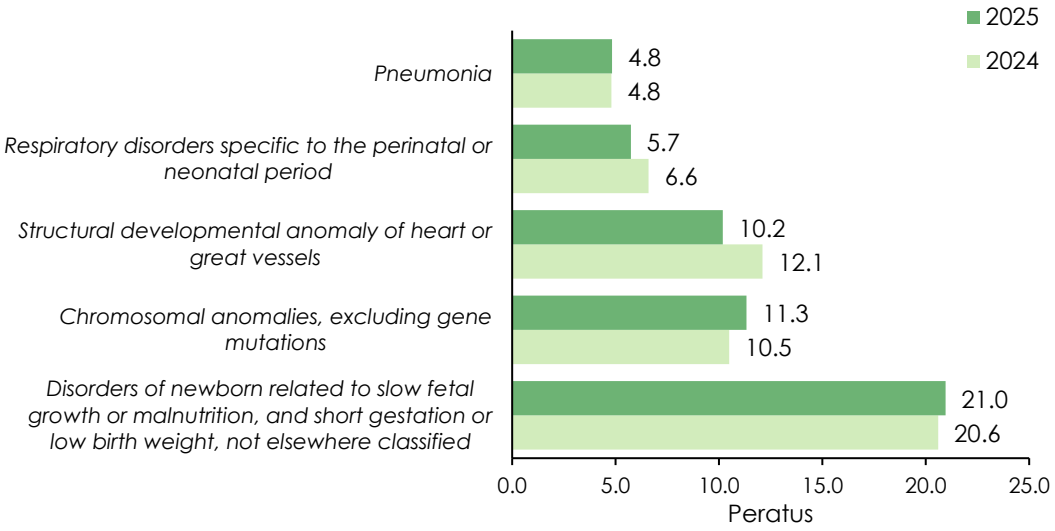
8. SEBAB KEMATIAN UTAMA BAGI BAYI (KURANG 1 TAHUN)

Disorders of newborn related to slow fetal growth or malnutrition, and short gestation or low birth weight, not elsewhere classified adalah sebab kematian utama bagi bayi

Bilangan kematian bayi (kurang 1 tahun) menurun kepada 2,770 kematian pada 2025 berbanding 2,974 kematian pada 2024. Kadar kematian bayi menurun daripada 7.2 (2024) kepada 7.0 bagi setiap 1,000 kelahiran hidup.

Disorders of newborn related to slow fetal growth or malnutrition, and short gestation or low birth weight, not elsewhere classified merupakan sebab kematian utama bagi bayi pada 2025 dengan 21.0 peratus (555 kematian) daripada 2,649 kematian yang disahkan secara perubatan. Ini diikuti oleh *Chromosomal anomalies, excluding gene mutations* (300 kematian; 11.3%), *Structural developmental anomaly of heart or great vessels* (270 kematian; 10.2%), *Respiratory disorders specific to the perinatal or neonatal period* (152 kematian; 5.7%) dan *Pneumonia* (128 kematian; 4.8%).

Carta 11: Lima sebab kematian utama bagi bayi (kurang 1 tahun), Malaysia, 2024 dan 2025



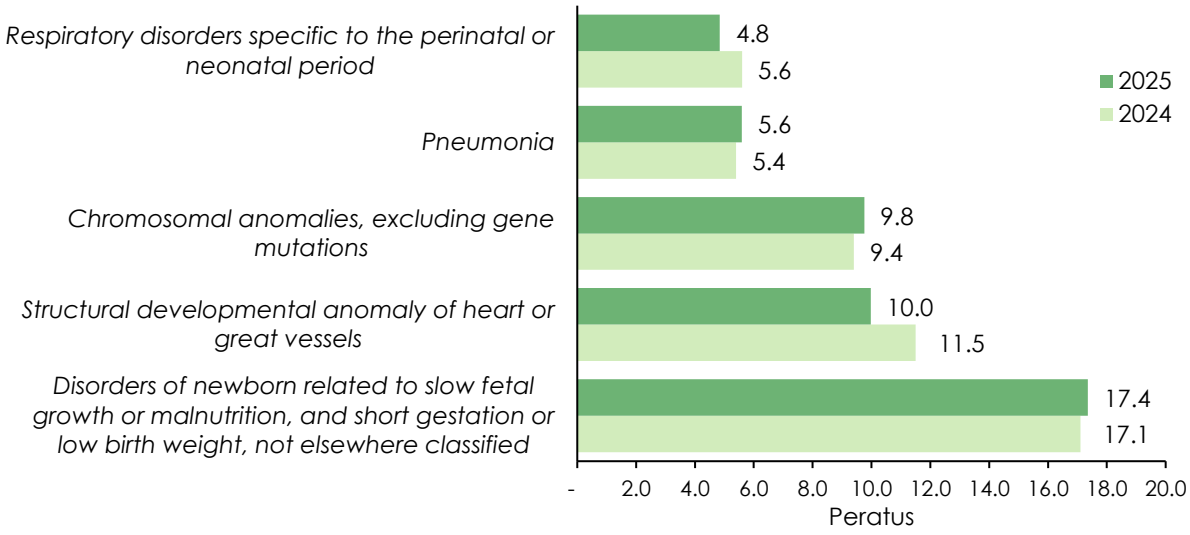
9. SEBAB KEMATIAN UTAMA BAGI KEMATIAN KANAK-KANAK KURANG DARIPADA LIMA TAHUN

***Disorders of newborn related to slow fetal growth or malnutrition, and short gestation or low birth weight, not elsewhere classified* merupakan sebab kematian utama bagi kanak-kanak kurang daripada lima tahun**

Kematian kanak-kanak kurang daripada lima tahun menurun daripada 3,602 kematian (2024) kepada 3,354 kematian pada 2025. Kadar mortaliti kanak-kanak kurang daripada 5 tahun menurun daripada 8.7 (2024) kepada 8.5 kematian bagi setiap 1,000 kelahiran hidup.

Disorders of newborn related to slow fetal growth or malnutrition, and short gestation or low birth weight, not elsewhere classified menjadi sebab kematian utama bagi kanak-kanak kurang daripada lima tahun pada 2025 dengan 17.4 peratus (555 kematian) daripada 3,198 kematian yang disahkan secara perubatan. Ini diikuti oleh *Structural developmental anomaly of heart or great vessels* (319 kematian; 10.0%), *Chromosomal anomalies, excluding gene mutations* (312 kematian, 9.8%), Pneumonia (179 kematian; 5.6%) dan *Respiratory disorders specific to the perinatal or neonatal period* (155 kematian, 4.8%).

Carta 12: Lima sebab kematian utama bagi kanak-kanak kurang daripada lima tahun, Malaysia, 2024 dan 2025

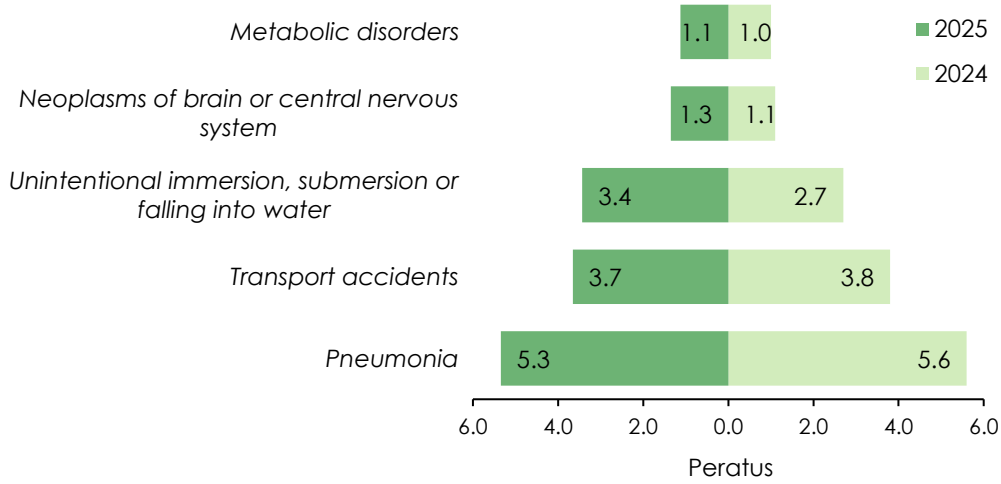


10. SEBAB KEMATIAN UTAMA BAGI SETIAP KUMPULAN UMUR

a. *Pneumonia* adalah sebab kematian utama bagi penduduk berumur 0-14 tahun

Kematian penduduk berumur 0-14 tahun menurun daripada 4,688 kematian pada 2024 kepada 4,402 kematian pada 2025. *Pneumonia* adalah sebab kematian utama bagi penduduk berumur 0-14 tahun pada 2025 iaitu (218 kematian) atau 5.3 peratus daripada 4,080 kematian yang disahkan secara perubatan. Ini diikuti oleh *Transport accidents* (149 kematian; 3.7%), *Unintentional immersion, submersion or falling into water* (140 kematian; 3.4%), *Neoplasms of brain or central nervous system* (55 kematian; 1.3%) dan *Metabolic disorders* (46 kematian; 1.1%).

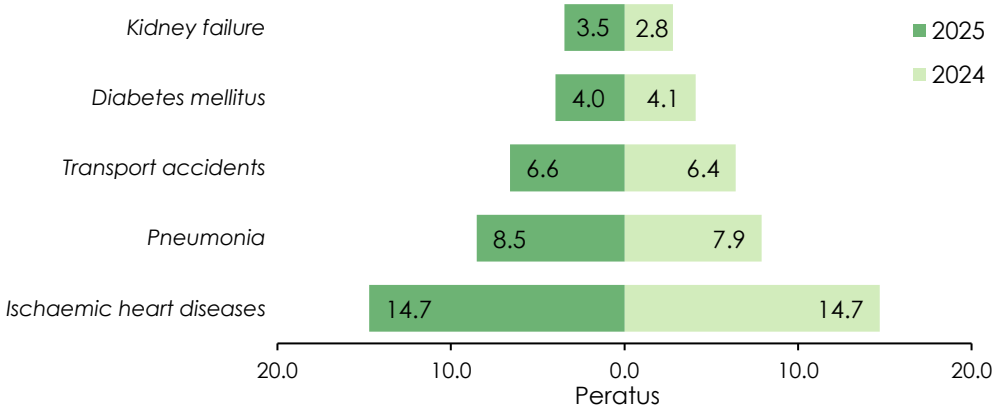
Carta 13: Lima sebab kematian utama bagi penduduk berumur 0-14 tahun, Malaysia, 2024 dan 2025



b. *Ischaemic heart diseases* kekal sebab kematian utama bagi penduduk berumur 15-64 tahun

Kematian penduduk berumur 15-64 tahun meningkat daripada 75,202 kematian (2024) kepada 75,217 pada 2025. *Ischaemic heart diseases* merupakan sebab kematian utama bagi penduduk berumur 15 hingga 64 tahun pada 2025 iaitu 14.7 peratus (8,634 kematian) daripada 58,704 kematian yang disahkan secara perubatan. Ini diikuti oleh *Pneumonia* (4,999 kematian; 8.5%), *Transport accidents* (3,876 kematian; 6.6%), *Diabetes mellitus* (2,338 kematian; 4.0%) dan *Kidney failure* (2,029 kematian; 3.5%).

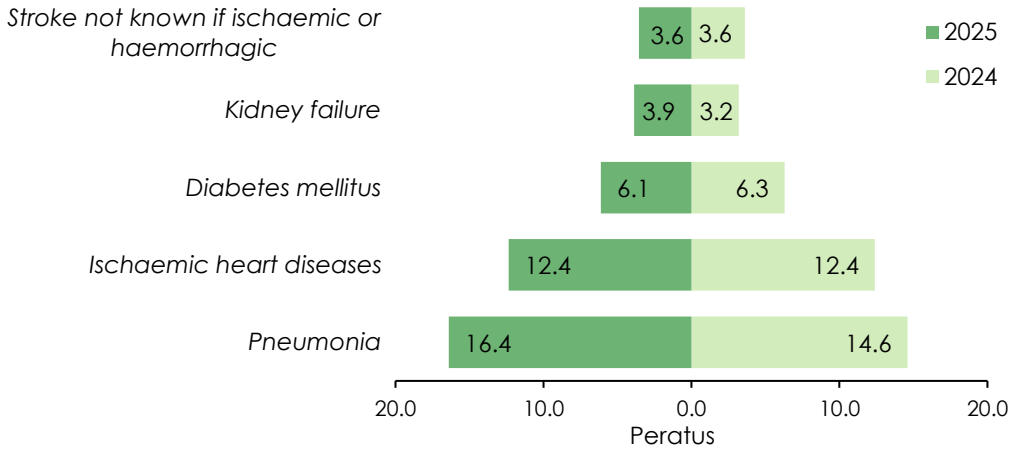
Carta 14: Lima sebab kematian utama penduduk berumur 15-64 tahun, Malaysia, 2024 dan 2025



c. *Pneumonia* kekal sebagai sebab kematian utama bagi penduduk berumur 65 tahun dan lebih

Kematian penduduk berumur 65 tahun dan lebih meningkat kepada 120,188 kematian pada 2025 berbanding 119,102 kematian (2024). *Pneumonia* kekal sebagai sebab kematian utama bagi penduduk berumur 65 tahun dan lebih pada 2025 iaitu 16.4 peratus (12,417 kematian) daripada 75,723 kematian yang disahkan secara perubatan. Ini diikuti oleh *Ischaemic heart diseases* (9,358 kematian; 12.4%), *Diabetes mellitus* (4,639 kematian; 6.1%), *Kidney failure* (2,931 kematian; 3.9%) dan *Stroke not known if ischaemic or haemorrhagic* (2,696 kematian; 3.6%).

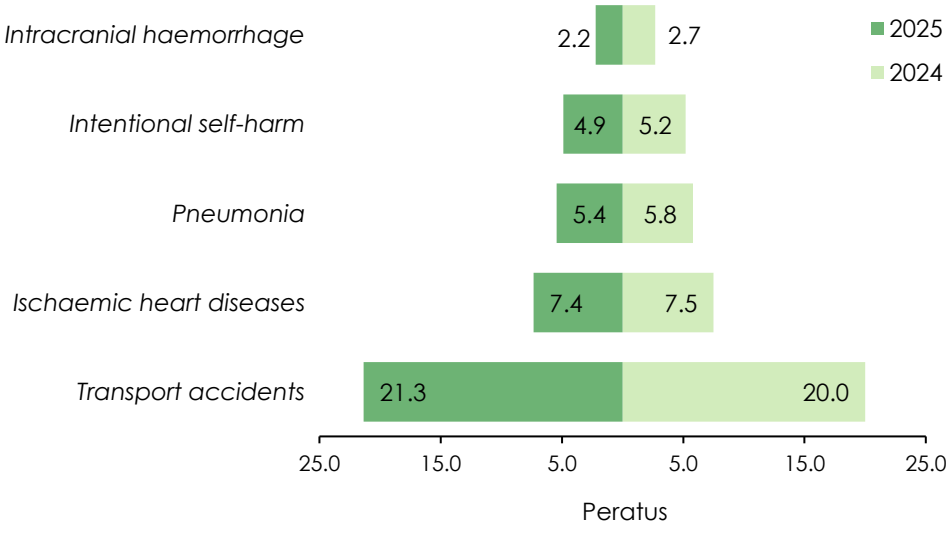
Carta 15: Lima sebab kematian utama penduduk berumur 65 tahun dan lebih, Malaysia, 2024 dan 2025



d. *Transport accidents* kekal sebagai sebab kematian utama bagi penduduk berumur 15-40 tahun

Kematian penduduk berumur 15-40 tahun merekodkan penurunan daripada 15,360 kematian (2024) kepada 14,795 kematian pada 2025. *Transport accidents* menjadi sebab kematian utama bagi penduduk berumur 15-40 tahun pada 2025 iaitu 21.3 peratus (2,720 kematian) daripada 12,743 kematian yang disahkan secara perubatan. Ini diikuti oleh *Ischaemic heart diseases* (937 kematian; 7.4%), *Pneumonia* (692 kematian; 5.4%), *Intentional self-harm* (622 kematian; 4.9%) dan *Intracranial haemorrhage* (283 kematian; 2.2%).

Carta 16: Lima sebab kematian utama bagi penduduk berumur 15-40 tahun, Malaysia, 2024 dan 2025

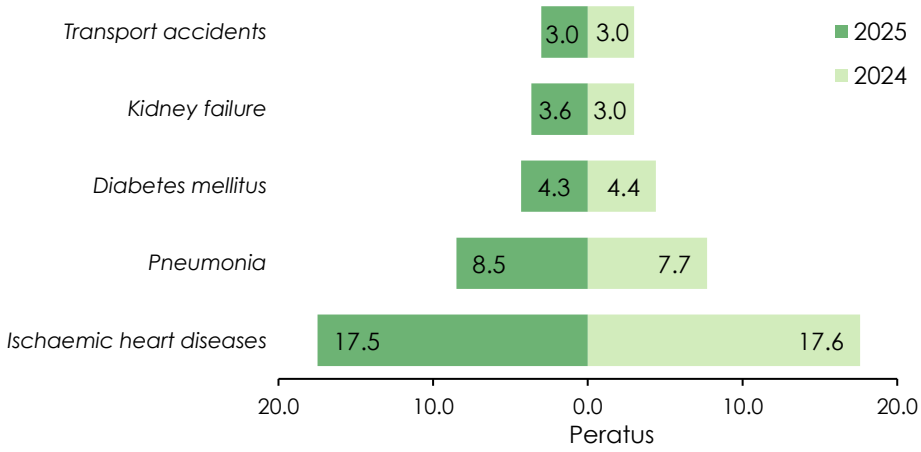


Nota:
Intentional self-harm merujuk kepada bunuh diri

e. *Ischaemic heart diseases* kekal sebagai sebab kematian utama bagi penduduk berumur 41-59 tahun

Kematian penduduk berumur 41-59 tahun meningkat daripada 40,172 kematian (2024) kepada 40,678 kematian pada 2025. *Ischaemic heart diseases* kekal sebagai sebab kematian utama bagi penduduk berumur 41-59 tahun pada 2025 iaitu 5,531 kematian atau 17.5 peratus daripada kematian yang disahkan secara perubatan (31,640). Ini diikuti oleh *Pneumonia* (2,688 kematian; 8.5%), *Diabetes mellitus* (1,362 kematian; 4.3%), *Kidney failure* (1,154 kematian; 3.6%) dan *Transport accidents* (953 kematian; 3.0%).

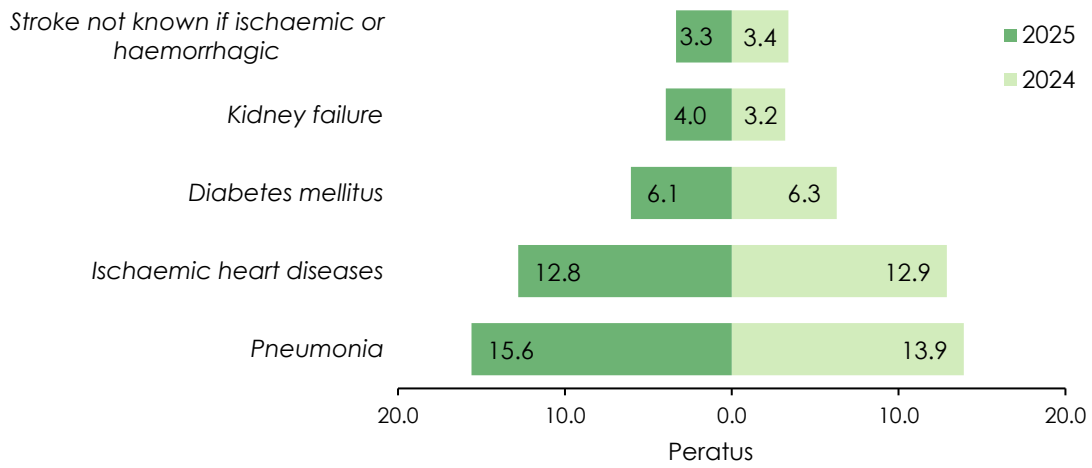
Carta 17: Lima sebab kematian utama penduduk berumur 41-59 tahun, Malaysia, 2024 dan 2025



f. *Pneumonia* merupakan sebab kematian utama bagi penduduk berumur 60 tahun dan lebih

Kematian penduduk berumur 60 tahun dan lebih merekodkan peningkatan daripada 138,772 kematian (2024) kepada 139,932 kematian pada 2025. *Pneumonia* merupakan sebab kematian utama bagi penduduk berumur 60 tahun dan lebih pada 2025 iaitu 15.6 peratus (14,036 kematian) daripada 90,044 kematian yang disahkan secara perubatan. Ini diikuti oleh *Ischaemic heart diseases* (11,524 kematian; 12.8%), *Diabetes mellitus* (5,448 kematian; 6.1%), *Kidney failure* (3,560 kematian; 4.0%) dan *Stroke not known if ischaemic or haemorrhagic* (3,013 kematian; 3.3%).

Carta 18: Lima sebab kematian utama penduduk berumur 60 tahun dan lebih, Malaysia, 2024 dan 2025



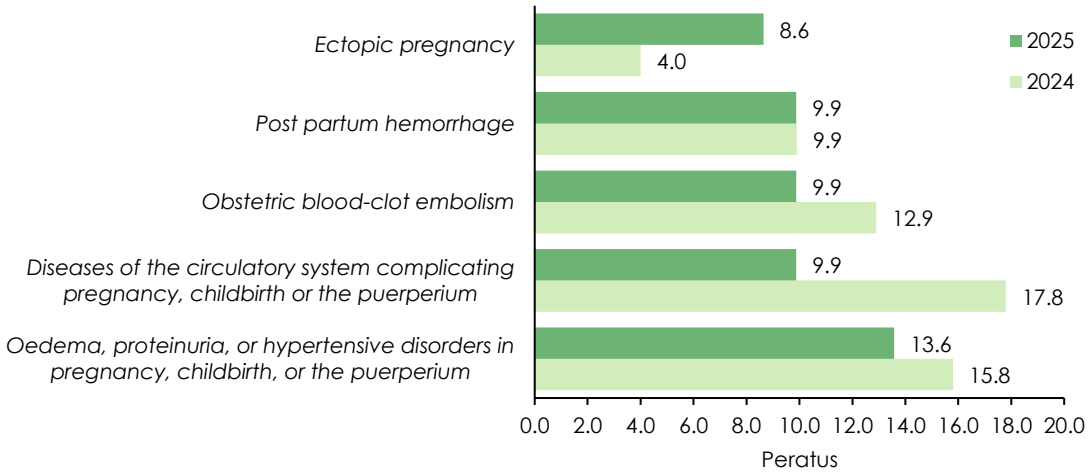
11. SEBAB KEMATIAN UTAMA BAGI *MATERNAL*

Oedema, proteinuria or hypertensive disorders in pregnancy, childbirth and the puerperium merupakan sebab kematian utama bagi *maternal*

Kematian *maternal* menurun daripada 101 kematian pada 2024 kepada 81 kematian pada 2025. Nisbah mortaliti *maternal* menunjukkan penurunan daripada 24.3 (2024) kepada 20.4 bagi setiap 100,000 kelahiran hidup.

Oedema, proteinuria or hypertensive disorders in pregnancy, childbirth and the puerperium merupakan sebab kematian utama bagi *maternal* pada 2025 dengan 13.6 peratus atau 11 kematian. Ini diikuti oleh *Diseases of the circulatory system complicating pregnancy, childbirth or the puerperium* (8 kematian; 9.9%), *Obstetric blood-clot embolism* (8 kematian; 9.9%), *Post partum haemorrhage* (8 kematian; 9.9%) dan *Ectopic pregnancy* (7 kematian; 8.6%).

Carta 19: Lima sebab kematian utama bagi *maternal*, Malaysia, 2024 dan 2025

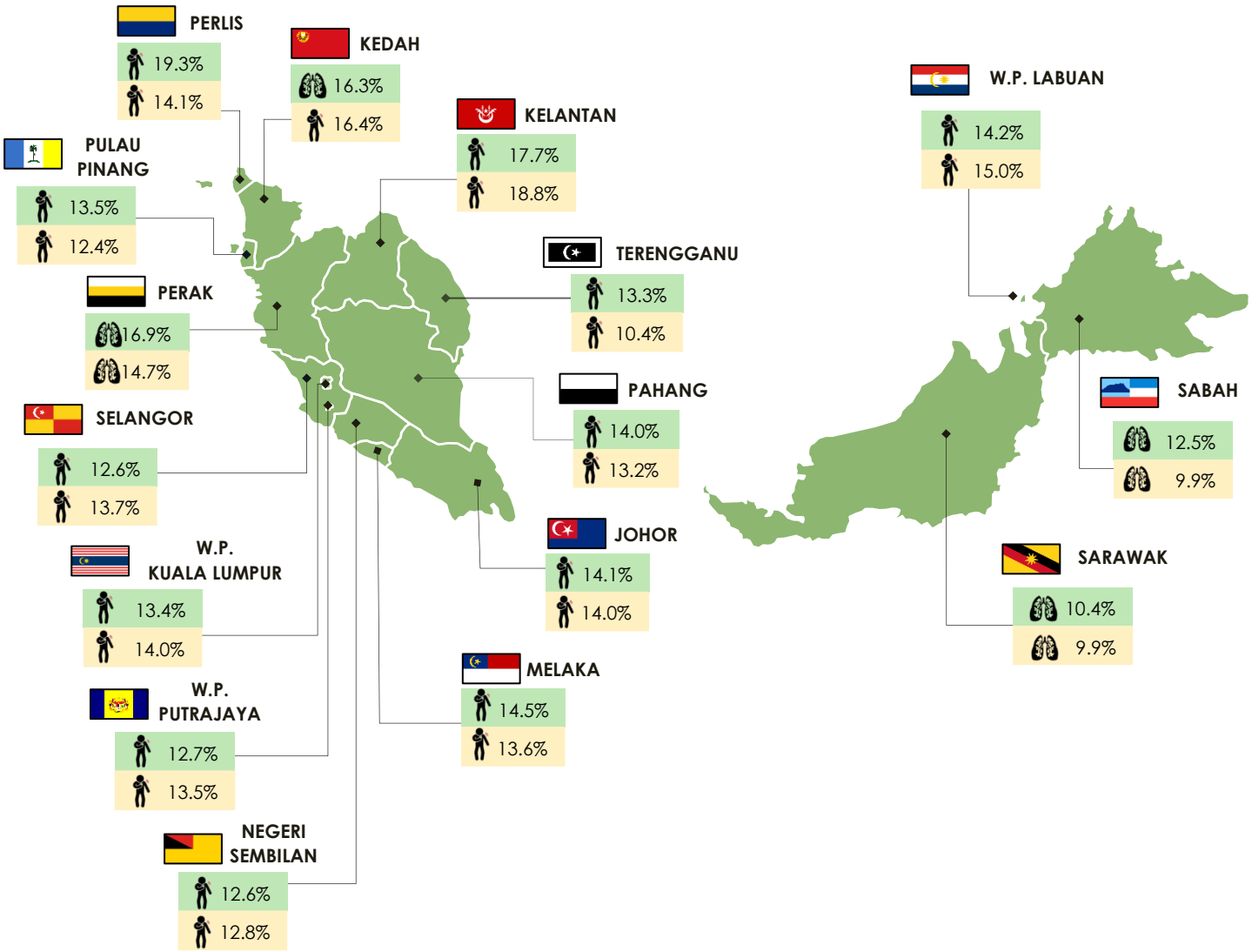


12. SEBAB KEMATIAN UTAMA BAGI SETIAP NEGERI

Semua negeri merekodkan *Ischaemic heart diseases* sebagai sebab kematian utama kecuali Kedah, Perak, Sabah dan Sarawak yang merekodkan *Pneumonia* sebagai sebab kematian utama.

Perlis merekodkan peratusan kematian tertinggi disebabkan oleh *Ischaemic heart diseases*, iaitu 19.3 peratus, diikuti oleh Kelantan (17.7%) dan Melaka (14.5%). Sementara itu, Perak mencatatkan peratusan kematian tertinggi disebabkan oleh *Pneumonia*, iaitu 16.9 peratus, diikuti oleh Kedah (16.3%), Sabah (12.5%) dan Sarawak (10.4%).

Paparan 1: Sebab kematian utama bagi setiap negeri, Malaysia, 2024 dan 2025



Petunjuk:
2025
2024

Nota:
Ischaemic heart diseases
Pneumonia

13. SEBAB KEMATIAN UTAMA BAGI SETIAP DAERAH PENTADBIRAN

Pneumonia merupakan sebab kematian utama di 86 daerah pentadbiran

Pneumonia merupakan sebab kematian utama di 86 daerah pentadbiran iaitu 53.1 peratus. Sementara itu, *Ischaemic heart diseases* merupakan sebab kematian utama di 69 daerah pentadbiran dengan 42.6 peratus.

Selain itu, lima daerah merekodkan *Diabetes mellitus* sebagai sebab kematian utama. Manakala, *Kidney failure* dan *Stroke not known if ischaemic or haemorrhagic* masing-masing direkodkan sebagai sebab kematian utama di satu daerah.

Jadual 2: Sebab kematian utama mengikut daerah pentadbiran, Malaysia, 2025

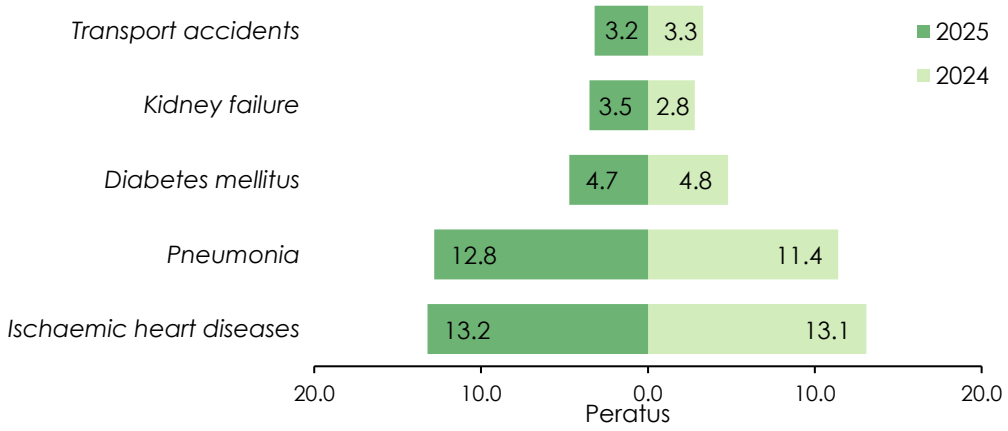
Sebab kematian utama	Bilangan daerah pentadbiran
Pneumonia	86
Ischaemic heart diseases	69
Diabetes mellitus	5
Kidney failure	1
Stroke not known if ischaemic or haemorrhagic	1

14. SEBAB KEMATIAN UTAMA BAGI SETIAP STRATA

Ischaemic heart diseases dan *Pneumonia* masing-masing merupakan sebab kematian utama di bandar dan luar bandar

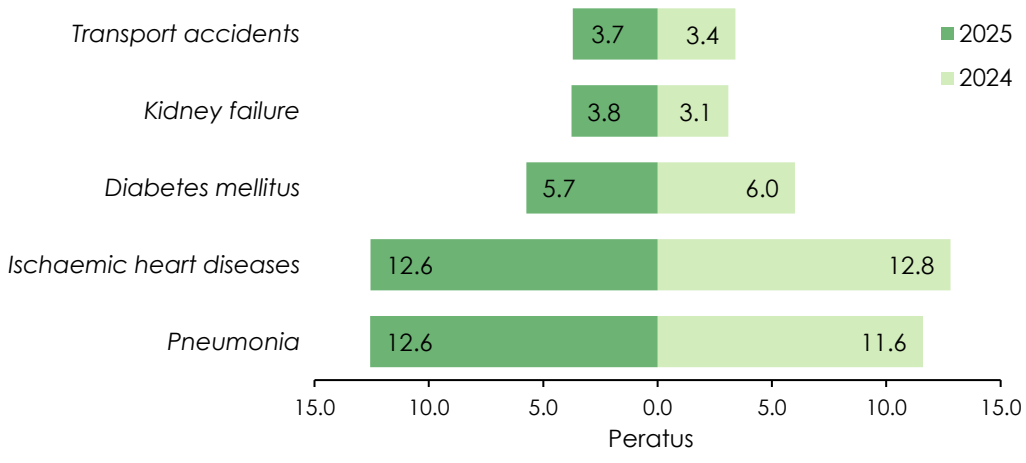
Ischaemic heart diseases merupakan sebab kematian utama di bandar pada 2025 iaitu 13.2 peratus atau 12,477 kematian daripada 94,492 kematian yang disahkan secara perubatan. Ini diikuti oleh *Pneumonia* yang merekodkan 12,104 kematian (12.8%), *Diabetes mellitus* (4,457 kematian; 4.7%), *Kidney failure* (3,317 kematian; 3.5%) dan *Transport accidents* (3,018 kematian; 3.2%).

Carta 20: Lima sebab kematian utama mengikut strata (bandar), Malaysia, 2024 dan 2025



Bagi luar bandar, *Pneumonia* merupakan sebab kematian utama pada 2025 yang mencatatkan 12.6 peratus atau 5,530 kematian daripada 44,015 kematian yang disahkan secara perubatan. Ini diikuti oleh *Ischaemic heart diseases* (5,524 kematian; 12.6%), *Diabetes mellitus* (2,522 kematian; 5.7%), *Kidney failure* (1,656 kematian; 3.8%) dan *Transport accidents* (1,633 kematian; 3.7%).

Carta 21: Lima sebab kematian utama mengikut strata (luar bandar), Malaysia, 2024 dan 2025



15. INDIKATOR SDG TERPILIH YANG BERKAITAN DENGAN PERANGKAAN SEBAB KEMATIAN

Indikator 3.4.1: Kadar kematian berpunca daripada *Cardiovascular diseases, Cancer, Diabetes* dan *Chronic respiratory diseases*

Kematian pramatang merujuk kepada kematian yang berlaku dalam kalangan individu berumur 30 hingga 69 tahun. Umur penengah kematian penduduk Malaysia bagi tahun 2025 ialah 69.0 tahun. Kadar kematian pramatang disebabkan oleh *Cardiovascular diseases* meningkat daripada 132.0 kematian bagi setiap 100,000 penduduk pada tahun 2024 kepada 136.2 pada tahun 2025. Pada masa yang sama, kadar kematian pramatang disebabkan *Chronic respiratory diseases* meningkat daripada 13.9 (2024) kepada 14.2 kematian (2025) bagi setiap 100,000 penduduk. Sebaliknya, kadar kematian pramatang disebabkan oleh *Cancer* menurun daripada 73.7 kematian bagi setiap 100,000 penduduk pada tahun 2024 kepada 72.8 pada tahun 2025. Sementara itu, kadar kematian pramatang disebabkan oleh *Diabetes* kekal pada 20.7 kematian bagi setiap 100,000 penduduk dalam tempoh yang sama.

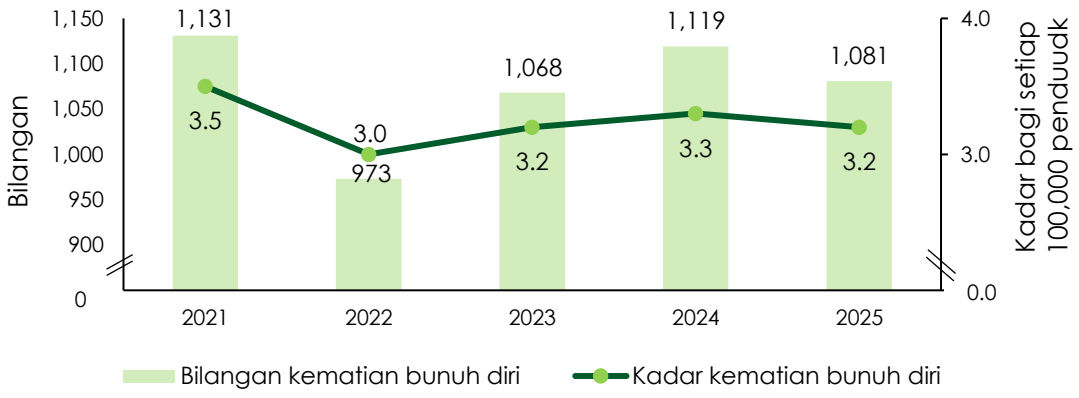
Jadual 3: Kadar kematian disebabkan oleh *Cardiovascular diseases, Cancer, Diabetes* dan *Chronic respiratory diseases*, Malaysia, 2024 dan 2025

Tahun	Kadar (bagi setiap 100,000 penduduk berumur 30 hingga 69 tahun)			
	Cardiovascular diseases	*Cancer*	*Diabetes*	*Chronic respiratory diseases*
2025	136.2	72.8	20.7	14.2
2024	132.0	73.7	20.7	13.9

Indikator 3.4.2: Kadar kematian bunuh diri

Bilangan kematian bunuh diri di Malaysia telah menunjukkan penurunan daripada 1,119 kematian pada 2024 kepada 1,081 kematian pada 2025. Kadar kematian bunuh diri menurun daripada 3.3 kematian pada 2024 kepada 3.2 kematian bagi setiap 100,000 penduduk pada 2025.

Carta 22: Bilangan dan kadar kematian bunuh diri, Malaysia, 2021-2025



Jadual 4: Bilangan dan kadar kematian bunuh diri mengikut negeri kejadian, Malaysia, 2021-2025

Negeri	Bilangan					Kadar (bagi setiap 100,000 penduduk)				
	2021	2022	2023	2024	2025	2021	2022	2023	2024	2025
Malaysia	**1,131**	**973**	**1,068**	**1,119**	**1,081**	**3.5**	**3.0**	**3.2**	**3.3**	**3.2**
Johor	162	138	123	172	149	4.0	3.4	3.0	4.1	3.5
Kedah	64	48	44	40	31	3.0	2.2	2.0	1.8	1.4
Kelantan	14	11	21	16	10	0.8	0.6	1.1	0.8	0.5
Melaka	27	16	23	14	26	2.7	1.6	2.2	1.3	2.5
Negeri Sembilan	52	39	57	42	58	4.3	3.2	4.7	3.4	4.7
Pahang	47	42	40	27	31	2.9	2.6	2.4	1.6	1.8
Perak	115	110	98	113	125	4.6	4.4	3.9	4.4	4.9
Perlis	5	4	6	2	2	1.7	1.4	2.0	0.7	0.7
Pulau Pinang	113	84	123	114	87	6.5	4.8	6.9	6.3	4.8
Sabah	51	55	33	41	53	1.5	1.6	0.9	1.1	1.4
Sarawak	59	41	45	63	53	2.4	1.7	1.8	2.5	2.1
Selangor	277	268	305	280	280	3.9	3.8	4.2	3.8	3.8
Terengganu	14	8	13	11	11	1.2	0.7	1.1	0.9	0.9
W.P. Kuala Lumpur	124	107	135	182	162	6.3	5.5	6.7	8.8	7.8
W.P. Labuan	4	2	2	1	2	4.2	2.1	2.0	1.0	2.0
W.P. Putrajaya	3	-	-	1	1	2.6	-	-	0.8	0.8

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SUMMARY OF FINDINGS

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1. INTRODUCTION

Statistics on Causes of Death, Malaysia, 2026 presents the principal causes of death statistics by classification for 2025. The Department of Statistics Malaysia (DOSM) classifies causes of death using the International Statistical Classification of Diseases and Related Health Problems, 11th Revision (ICD-11) published by World Health Organization (2022).

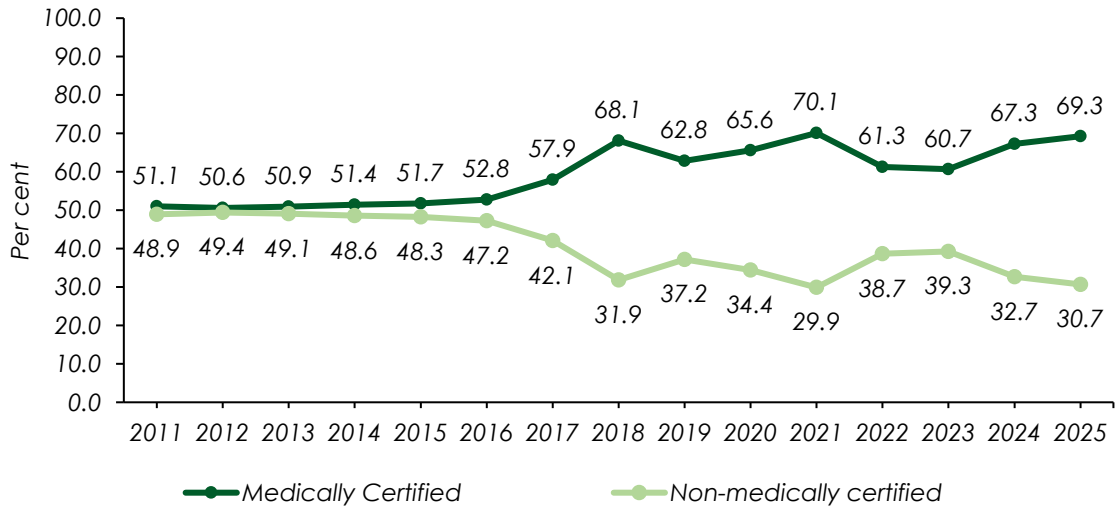
The statistics reported in this publication refer to death record registered at the National Registration Department, Ministry of Health and Royal Malaysia Police. The classification for causes of death comprises medically certified and non-medically certified as follows:

a. Medically certified
Verification made by medical officer and coroner only.

b. Non-medically certified
Verification made by informants without having any medical qualifications, such as individuals or police.

Commencing 2018, the Ministry of Health Malaysia has implemented the verification of non-medically certified causes of death in Malaysia. This implementation has increased the percentage of medically certified deaths from 51.1 per cent in 2011 to 68.1 per cent in 2018. Based on statistics for 2025, medically certified deaths accounted for 69.3 per cent of the 199,807 deaths, while non-medically certified deaths recorded 30.7 per cent.

Chart 1: Percentage of medically certified and non-medically certified causes of death, Malaysia, 2011–2025



2. THE USE OF THE INTERNATIONAL STATISTICAL CLASSIFICATION OF DISEASES AND RELATED HEALTH PROBLEMS (ICD-11)

The International Statistical Classification of Diseases and Related Health Problems (ICD) is a classification system designed to record, analyse, interpret and compare morbidity and mortality data at the international level. The eleventh version of the ICD (ICD-11) was finalised by the World Health Organization (WHO) at the 72nd World Health Assembly in 2019. Malaysia, as a member country, is subject to the use of the latest version of the disease classification in accordance with the provisions in Articles 2 and 7 of the WHO Nomenclature Regulations 1967.

Malaysia officially started using ICD-11 on 1st January 2024, replacing the long-used ICD-10 to improve the accuracy of disease classification. ICD-11 is important to enable interoperability between systems so that recorded data can be reused for various purposes such as health statistics reporting, diagnosis decision support, resource planning and guideline preparation.

3. MAIN FINDINGS OF STATISTICS ON CAUSES OF DEATH

a. *The number of deaths in 2025 increased by 0.4 per cent from 198,992 deaths (2024) to 199,807 deaths. Out of this total, 69.3 per cent (138,507) was medically certified.*
b. *Ischaemic heart diseases was the principal causes of death in Malaysia, recording 18,001 deaths (13.0%) in 2025.*
c. *Ischaemic heart diseases was the principal causes of death for males (12,670 deaths), while Pneumonia was the principal causes of death for females (7,684 deaths).*
d. *Ischaemic heart diseases was the principal causes of death for Malay and Indians in 2025 while Chinese and Other Bumiputera recorded Pneumonia as principal causes of death.*
e. *Pneumonia was the principal causes of death for age groups 0-14 years and 60 years and over, while Transport accidents and Ischaemic heart diseases were the principal causes of death for age group 15-40 years and 41-59 years, respectively.*
f. *Ischaemic heart diseases was the principal causes of death for 12 states, while four other states namely Kedah, Perak, Sabah and Sarawak registered Pneumonia as principal causes of death.*
g. *Pneumonia was the principal causes of death in 86 administrative districts, meanwhile Ischaemic heart diseases in 69 administrative districts.*

4. DEATHS

Number of deaths increased by 0.4 per cent in 2025

The number of deaths in 2025 increased by 0.4 per cent from 198,992 deaths (2024) to 199,807 deaths. The crude death rate (CDR) remained unchanged at 5.8 per 1,000 population in both 2024 and 2025. Deaths for both males and females recorded an increase, from 113,866 deaths and 85,126 deaths in 2024 to 114,555 deaths and 85,252 deaths in 2025, respectively. The CDR for males remained unchanged at 6.4 deaths per 1,000 population in 2025, while the CDR for females decreased from 5.3 deaths in 2024 to 5.2 deaths per 1,000 population in 2025.

Table 1: Number and crude death rate by sex, Malaysia, 2024 and 2025

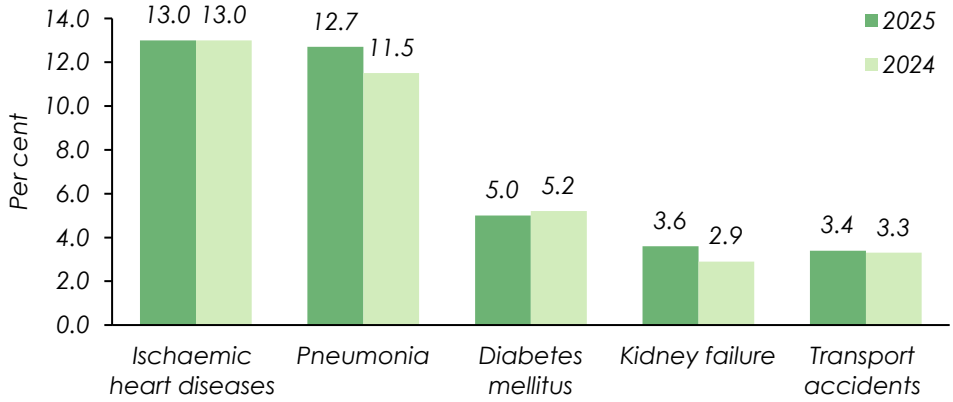
Year	Number			Rate (per 1,000 population)		
	Total	Male	Female	Total	Male	Female
2025	**199,807**	114,555	85,252	**5.8**	6.4	5.2
2024	**198,992**	113,866	85,126	**5.8**	6.4	5.3

5. CAUSE OF DEATH

Ischaemic heart diseases as the principal cause of death in Malaysia

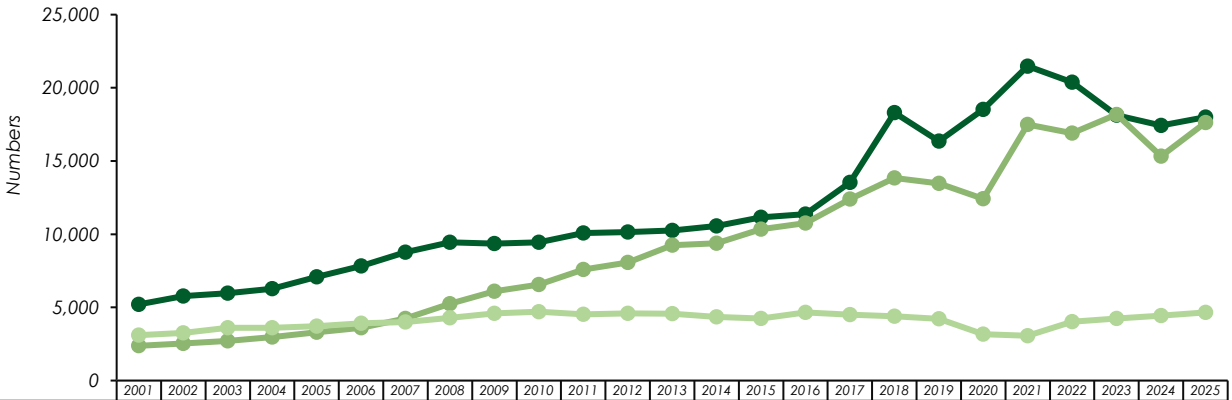
Ischaemic heart diseases was the principal cause of death in 2025, registering 18,001 (13.0%) of 138,507 medically certified deaths. This was followed by Pneumonia (17,634 deaths; 12.7%), Diabetes mellitus (6,979 deaths; 5.0%), Kidney failure (4,973 deaths; 3.6%) and Transport accidents (4,651 deaths; 3.4%).

Chart 2: Five principal causes of death, Malaysia, 2024 and 2025



For the period of 2001 until 2025, Ischaemic heart diseases showed an increase from 5,207 deaths in 2001 to 18,001 deaths in 2025. Pneumonia also increased from 2,374 in 2001 to 17,634 deaths in 2025. Likewise, Transport accidents increased from 3,093 deaths (2001) to 4,651 deaths in 2025.

Chart 3: Time series for three selected principal causes of death, Malaysia, 2001-2025

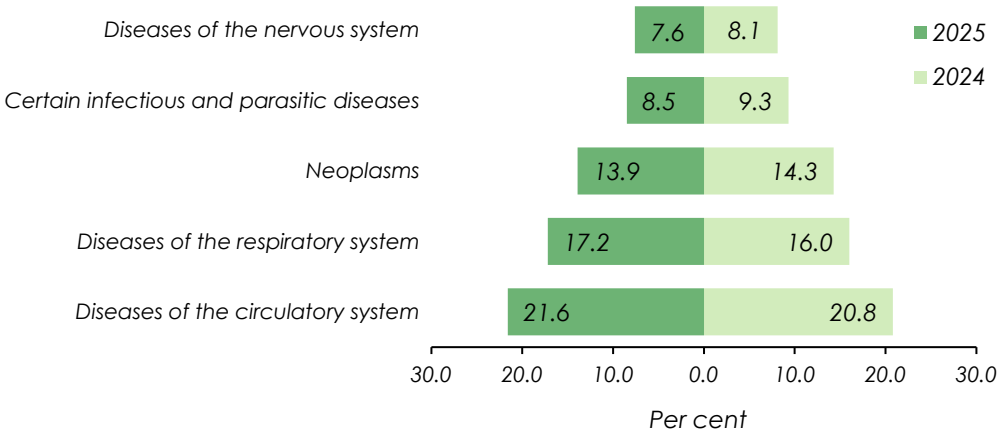


	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
Ischaemic heart diseases	5,207	5,774	5,957	6,267	7,074	7,836	8,776	9,435	9,361	9,447	10,082	10,144	10,261	10,552	11,140	11,372	13,532	18,292	16,345	18,525	21,482	20,382	18,121	17,421	18,001
Pneumonia	2,374	2,539	2,718	2,966	3,297	3,602	4,249	5,254	6,106	6,551	7,594	8,064	9,239	9,383	10,341	10,763	12,394	13,842	13,477	12,423	17,503	16,894	18,181	15,332	17,634
Transport accidents	3,093	3,265	3,603	3,615	3,721	3,908	3,990	4,290	4,585	4,705	4,531	4,580	4,570	4,347	4,238	4,659	4,503	4,394	4,223	3,169	3,061	4,011	4,244	4,428	4,651

Diseases of the circulatory system remained as the principal causes of death by ICD Chapter

Diseases of the circulatory system remained as the principal causes of death by ICD Chapter in 2025 with 29,899 deaths (21.6%). Diseases of the respiratory system also remained as the second principal causes of death which recorded 23,798 deaths (17.2%). This was followed by Neoplasms (13.9%), Certain infectious and parasitic diseases (8.5%) and Diseases of the nervous system (7.6%).

Chart 4: Five principal causes of death by ICD Chapter, Malaysia, 2024 and 2025



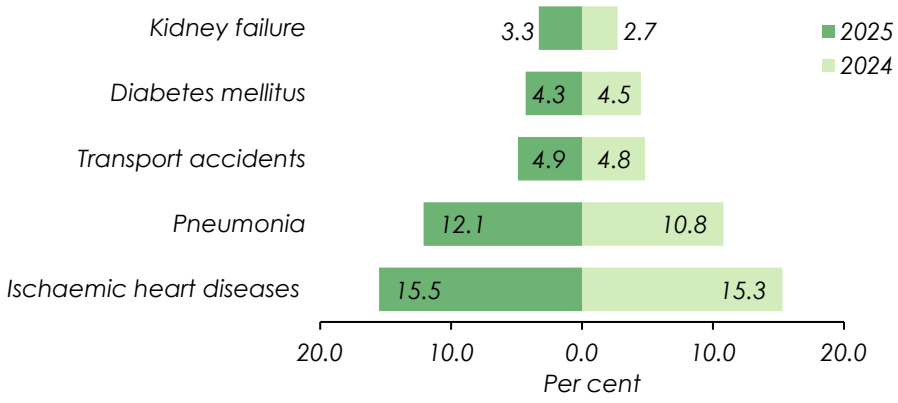
6. PRINCIPAL CAUSES OF DEATH FOR EACH SEX

Ischaemic heart diseases remained as the principal causes of death for males

Males recorded a total of 114,555 deaths in 2025, of which 71.5 per cent (81,961) were medically certified deaths while 28.5 per cent (32,594) were non-medically certified deaths.

Ischaemic heart diseases remained as the principal causes of death for males at 12,670 deaths with 15.5 per cent of the 81,961 medically certified deaths. This was followed by Pneumonia which recorded 9,950 deaths (12.1%), Transport accidents (4,026 deaths; 4.9%), Diabetes mellitus (3,549 deaths; 4.3%) and Kidney failure (2,698 deaths; 3.3%).

Chart 5: Five principal causes of death for males, Malaysia, 2024 and 2025

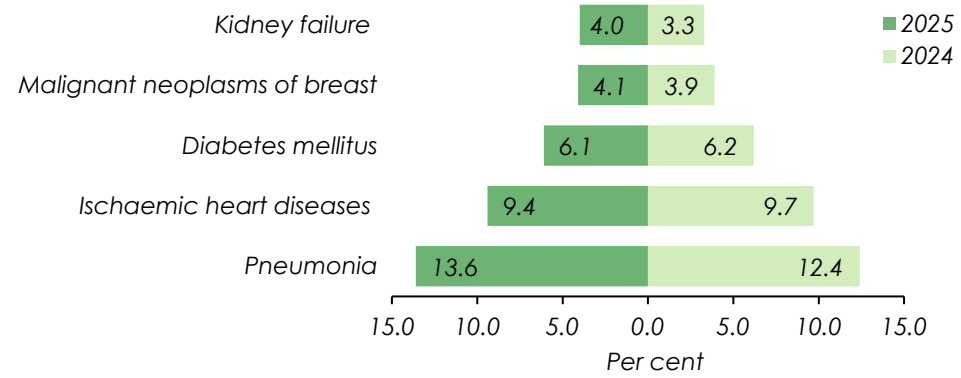


Pneumonia was the principal causes of death for females

Females recorded 85,252 deaths in 2025, of which 66.3 per cent (56,546) were medically certified deaths while 33.7 per cent (28,706) were non-medically certified deaths.

Pneumonia was the principal causes of death among females with 13.6 per cent (7,684 deaths) of the 56,546 medically certified deaths. This was followed by Ischaemic heart diseases (5,331 deaths; 9.4%), Diabetes mellitus (3,430 deaths; 6.1%), Malignant neoplasm of breast (2,303 deaths; 4.1%) and Kidney failure (2,275 deaths; 4.0%).

Chart 6: Five principal causes of death for females, Malaysia, 2024 and 2025



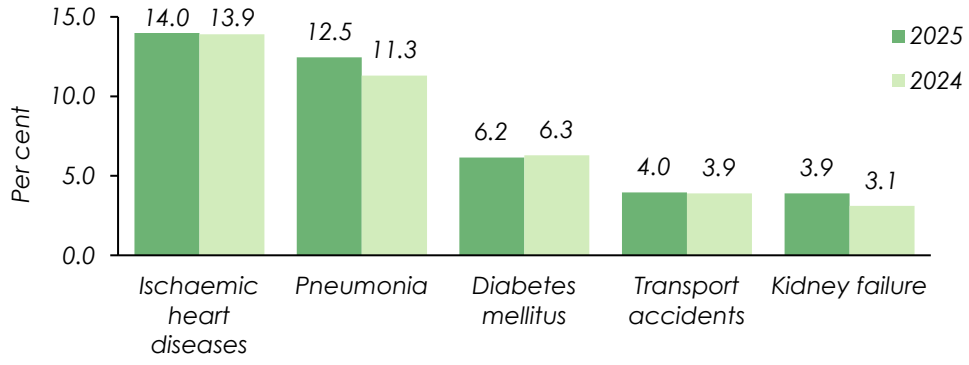
7. PRINCIPAL CAUSES OF DEATH FOR EACH MAJOR ETHNIC GROUPS

a. Ischaemic heart diseases was the principal cause of death for Malay

Malay recorded 104,334 deaths of which 74.3 per cent (77,510) were medically certified deaths while 25.7 per cent (26,824) were non-medically certified deaths in 2025.

Ischaemic heart diseases was the principal cause of death for Malay at 14.0 per cent or 10,839 deaths of the 77,510 medically certified death. This was followed by Pneumonia which recorded 9,657 deaths (12.5%), Diabetes mellitus (4,770 deaths; 6.2%), Transport accidents (3,067 deaths; 4.0%) and Kidney failure (3,025 deaths; 3.9%).

Chart 7: Five principal causes of death for Malay, Malaysia, 2024 and 2025

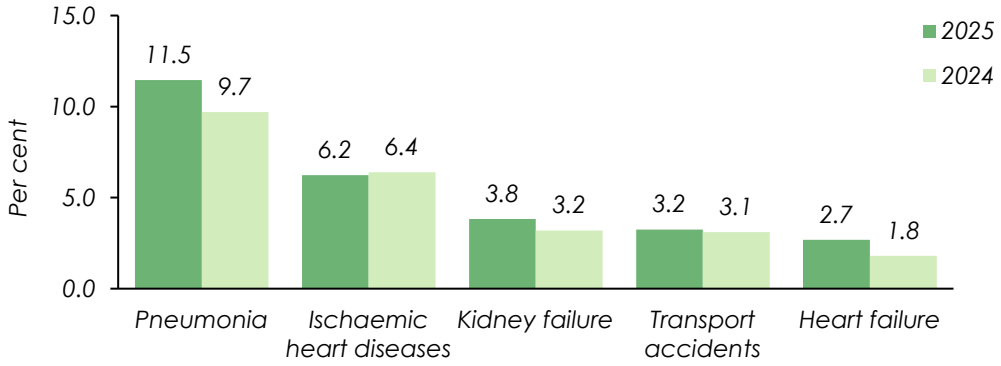


b. Pneumonia was the principal cause of death for Other Bumiputera

Other Bumiputera recorded 21,770 deaths, of which 54.6 per cent (11,889) were medically certified deaths, while 45.4 per cent (9,881) were non-medically certified deaths in 2025.

Pneumonia was the principal cause of death for Other Bumiputera, with 1,362 deaths, or 11.5 per cent of the 11,889 medically certified deaths. This was followed by Ischaemic heart diseases (741 deaths; 6.2%), Kidney failure (454 deaths; 3.8%), Transport accidents (385 deaths; 3.2%), and Heart failure (319 deaths; 2.7%).

Chart 8: Five principal causes of death for Other Bumiputera, Malaysia, 2024 and 2025

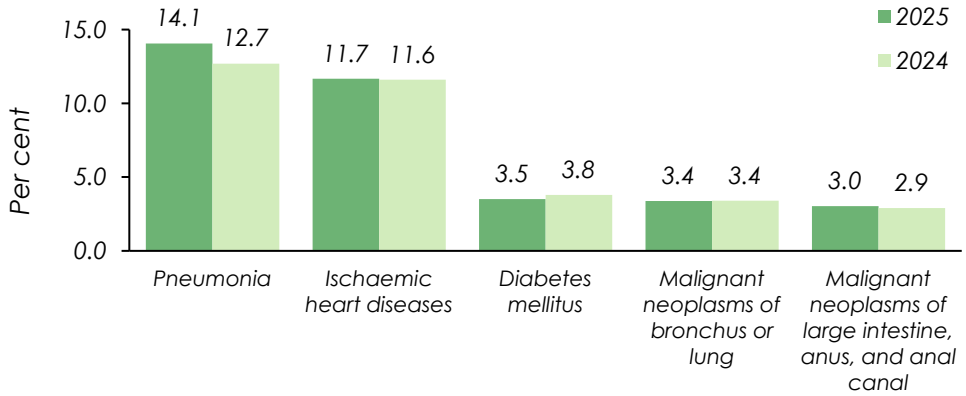


c. Pneumonia was the principal cause of death for Chinese

Chinese recorded 51,650 deaths of which 64.7 per cent (33,394) were medically certified deaths while 35.3 per cent (18,256) were non-medically certified deaths in 2025.

Pneumonia was the principal causes of death among the Chinese at 4,693 deaths or 14.1 per cent of the 33,394 medically certified deaths. This was followed by Ischaemic heart diseases which recorded 3,895 deaths (11.7%), Diabetes mellitus (1,173 deaths; 3.5%), Malignant neoplasm of bronchus or lung (1,126 deaths; 3.4%) and Malignant neoplasm of large intestine, anus, and anal canal (1,013 deaths; 3.0%).

Chart 9: Five principal causes of death for Chinese, Malaysia, 2024 and 2025

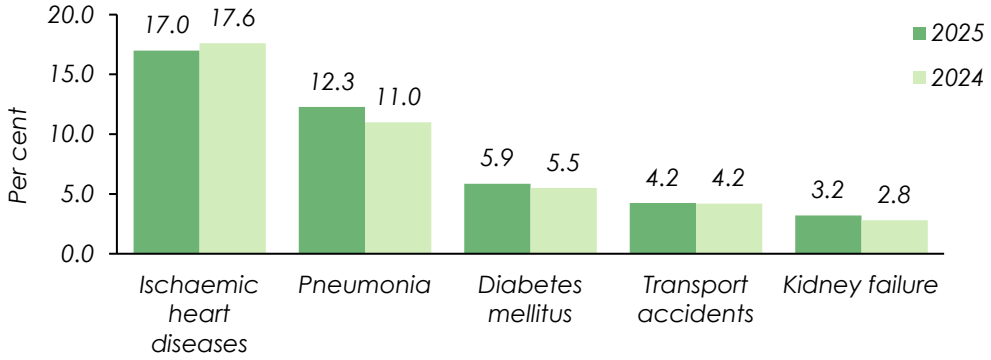


d. Ischaemic heart diseases was the principal cause of death for Indians

Indians recorded 16,483 deaths of which 73.6 per cent (12,128) were medically certified deaths while 26.4 per cent (4,355) were non-medically certified deaths in 2025.

Ischaemic heart diseases was the principal cause of death for Indians at 17.0 per cent or 2,062 deaths of the 12,128 medically certified deaths. This was followed by Pneumonia which recorded 1,490 deaths (12.3%), Diabetes mellitus (710 deaths; 5.9%), Transport accidents (514 deaths; 4.2%) and Kidney failure (389 deaths; 3.2%).

Chart 10: Five principal causes of death for Indians, Malaysia, 2024 and 2025



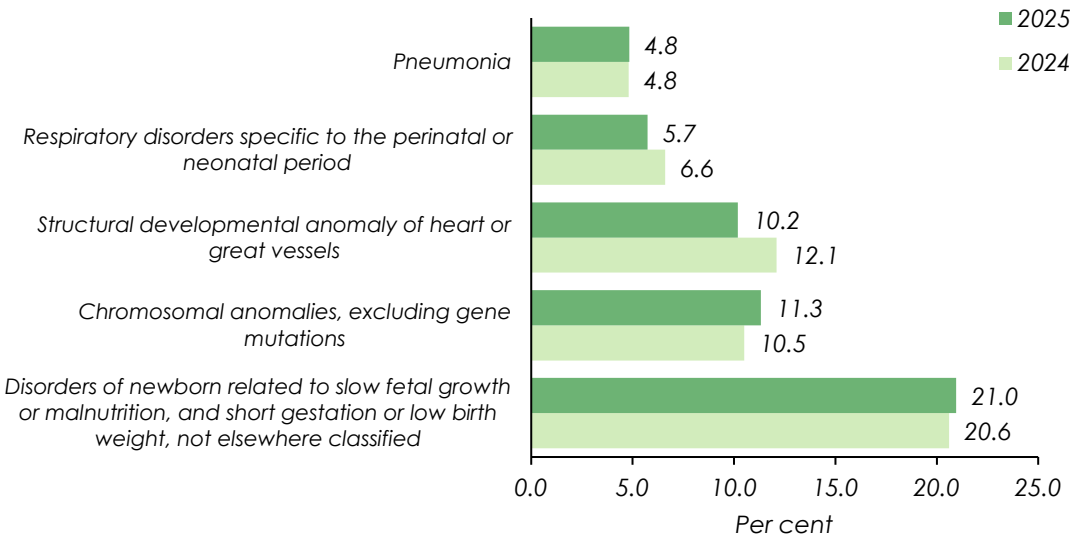
8. PRINCIPAL CAUSES OF DEATH FOR INFANT (LESS THAN 1 YEAR)

Disorders of newborn related to slow fetal growth or malnutrition, and short gestation or low birth weight, not elsewhere classified was the principal cause of death for infants

The number of deaths for infant (less than 1 year) decreased to 2,770 deaths in 2025 as compared to 2,974 deaths in 2024. The infant mortality rate decreased from 7.2 (2024) to 7.0 per 1,000 live births.

Disorders of newborn related to slow fetal growth or malnutrition, and short gestation or low birth weight, not elsewhere classified was the principal cause of death for infant in 2025 at 21.0 per cent (555 deaths) of the 2,649 medically certified deaths. This was followed by Chromosomal anomalies, excluding gene mutations (300 deaths; 11.3%), Structural developmental anomaly of heart or great vessels (270 deaths; 10.2%), Respiratory disorders specific to the perinatal or neonatal period (152 deaths; 5.7%) and Pneumonia (128 deaths; 4.8%).

Chart 11: Five principal causes of death for infant (less than1 year), Malaysia, 2024 and 2025



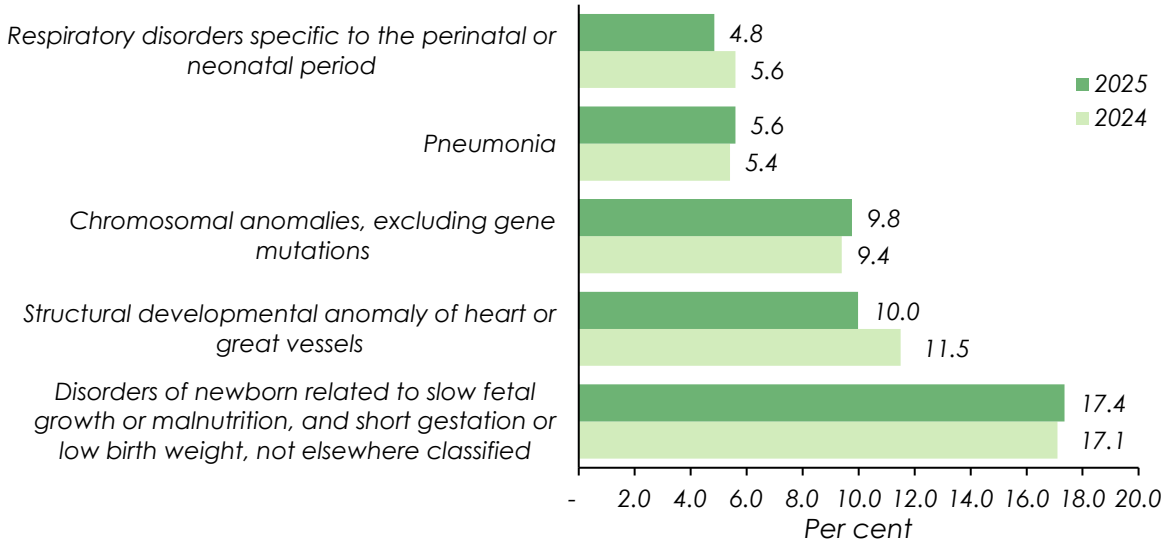
9. PRINCIPAL CAUSES OF DEATH FOR CHILDREN UNDER-5 DEATHS

Disorders of newborn related to slow fetal growth or malnutrition, and short gestation or low birth weight, not elsewhere classified was the principal cause of death for children under-5 deaths

Children under-5 deaths decreased from 3,602 deaths in 2024 to 3,354 deaths in 2025. The under-5 mortality rate (U5MR) decreased from 8.7 (2024) to 8.5 deaths per 1,000 live births.

Disorders of newborn related to slow fetal growth or malnutrition, and short gestation or low birth weight, not elsewhere classified was the principal cause of death for children under-5 at 17.4 per cent (555 deaths) of the 3,198 medically certified deaths. This was followed by Structural developmental anomaly of heart or great vessels (319 deaths; 10.0%), Chromosomal anomalies, excluding gene mutations (312 deaths; 9.8%), Pneumonia (179 deaths; 5.6%), and Respiratory disorders specific to the perinatal or neonatal period (155 deaths; 4.8%).

Chart 12: Five principal causes of children under-5 deaths, Malaysia, 2024 and 2025

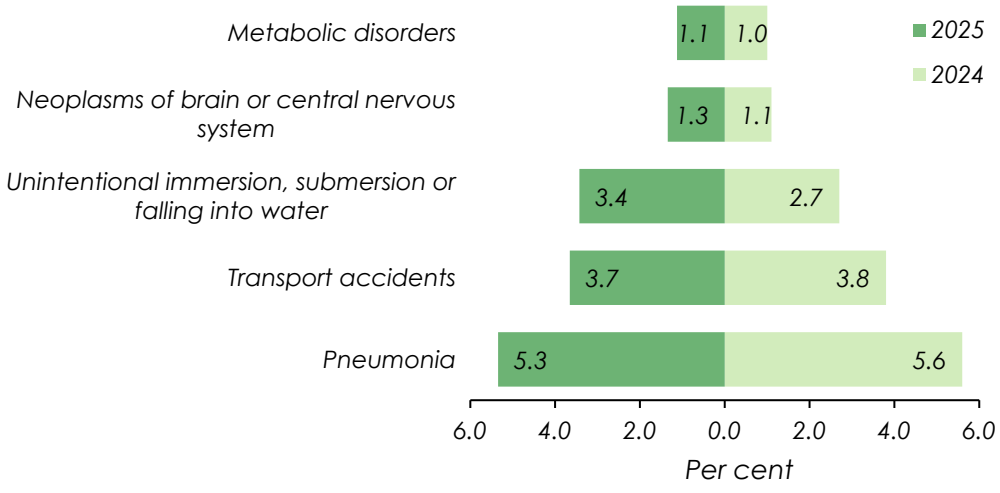


10. PRINCIPAL CAUSES OF DEATH FOR EACH AGE GROUP

a. Pneumonia was the principal cause of death for the population aged 0-14 years

Deaths for the population aged 0-14 years decreased from 4,688 deaths in 2024 to 4,402 deaths in 2025. Pneumonia was the principal cause of death for the population aged 0-14 years in 2025 at 5.3 per cent (218 deaths) of the 4,080 medically certified deaths. This was followed by Transport accidents (149 deaths; 3.7%), Unintentional immersion, submersion or falling into water (140 deaths; 3.4%), Neoplasms of brain or central nervous system (55 deaths; 1.3%) and Metabolic disorders (46 deaths; 1.1%).

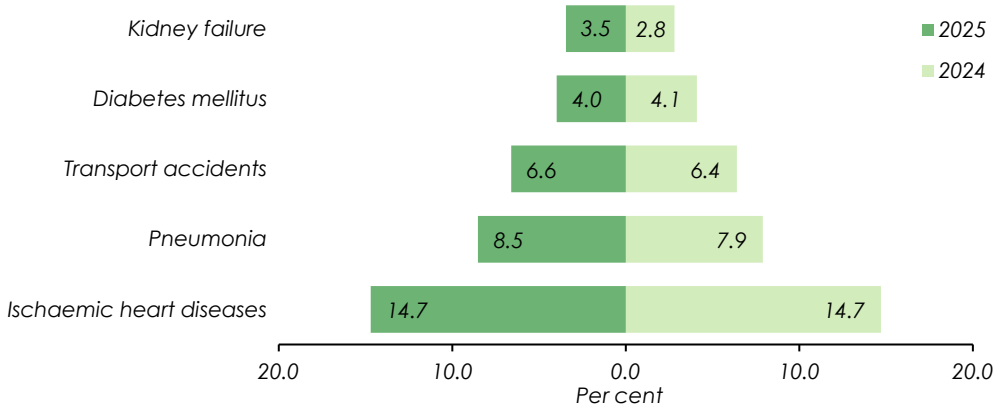
Chart 13: Five principal causes of death for population aged 0-14 years, Malaysia, 2024 and 2025



b. Ischaemic heart diseases remained as the principal cause of death for the population aged 15-64 years

Deaths for population aged 15-64 years increased from 75,202 deaths (2024) to 75,217 in 2025. Ischaemic heart diseases was the principal cause of death for the population aged 15-64 years in 2025 at 14.7 per cent (8,634 deaths) of the 58,704 medically certified deaths. This was followed by Pneumonia (4,999 deaths; 8.5%), Transport accidents (3,876 deaths; 6.6%), Diabetes mellitus (2,338 deaths; 4.0%) and Kidney failure (2,029 deaths; 3.5%).

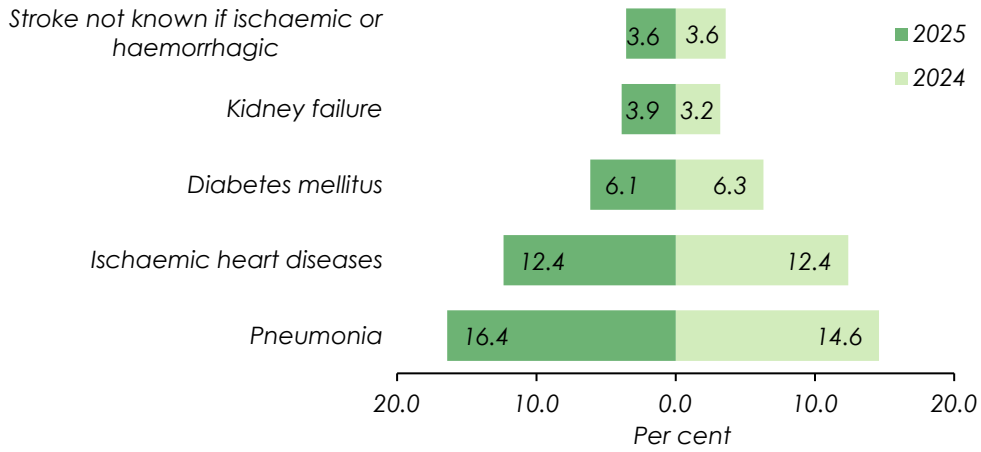
Chart 14: Five principal causes of death for population aged 15-64 years, Malaysia, 2024 and 2025



c. Pneumonia remained as the principal cause of death for the population aged 65 years and over

Deaths for population aged 65 years and over increased to 120,188 deaths in 2025 as compared to 119,102 deaths (2024). Pneumonia remained the principal cause of death for the population aged 65 years and over in 2025 at 16.4 per cent (12,417 deaths) of the 75,723 medically certified deaths. This was followed by Ischaemic heart diseases (9,358 deaths; 12.4%), Diabetes mellitus (4,639 deaths; 6.1%), Kidney failure (2,931 deaths; 3.9%) and Stroke not known if ischaemic or haemorrhagic (2,696 deaths; 3.6%).

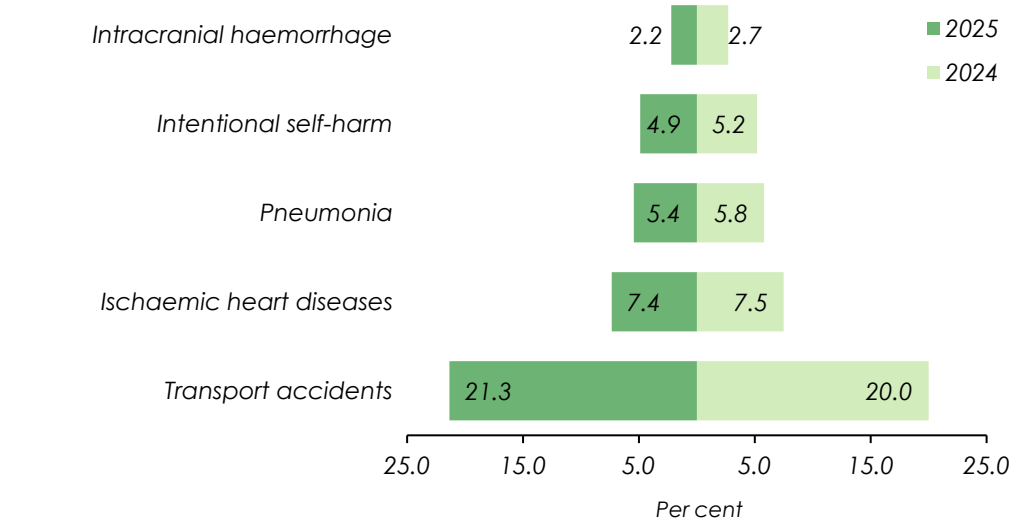
Chart 15: Five principal causes of death for population aged 65 years and over, Malaysia, 2024 and 2025



d. Transport accidents remained as the principal cause of death for the population aged 15-40 years

Deaths for the population aged 15-40 years decreased from 15,360 deaths (2024) to 14,795 deaths in 2025. Transport accidents was the principal cause of death for the population aged 15–40 years in 2025 at 21.3 per cent (2,720 deaths) of the 12,743 medically certified deaths. This was followed by Ischaemic heart diseases (937 deaths, 7.4%), Pneumonia (692 deaths; 5.4%), Intentional self-harm (622 deaths; 4.9%) and Intracranial haemorrhage (283 deaths; 2.2%).

Chart 16: Five principal causes of death for population aged 15-40 years, Malaysia, 2024 and 2025

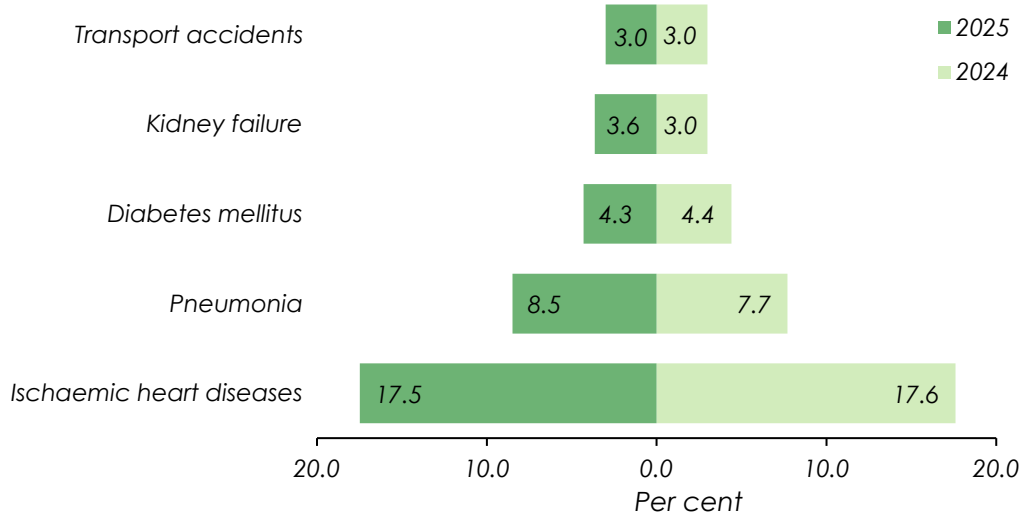


Note:
Intentional self-harm refers to suicide

e. Ischaemic heart diseases remained as the principal cause of deaths for the population aged 41-59 years

Deaths for the population aged 41-59 years increased from 40,172 deaths (2024) to 40,678 deaths in 2025. Ischaemic heart diseases remained as the principal cause of death for the population aged 41-59 years in 2025 at 5,531 deaths, or 17.5 per cent of medically certified deaths (31,640). This was followed by Pneumonia (2,688 deaths; 8.5%), Diabetes mellitus (1,362 deaths; 4.3%), Kidney failure (1,154 deaths; 3.6%) and Transport accidents (953 deaths; 3.0%).

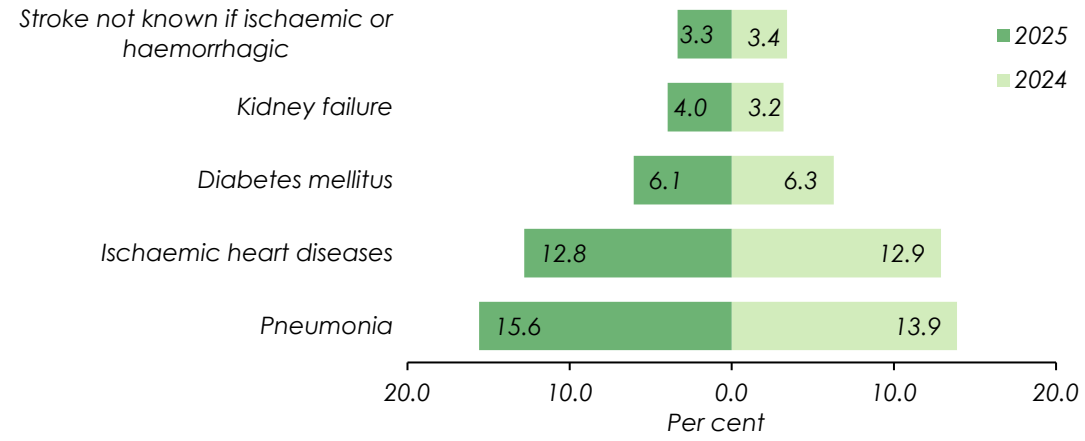
Chart 17: Five principal causes of death for population aged 41-59 years, Malaysia, 2024 and 2025



f. Pneumonia reported as the principal cause of death for the population aged 60 years and over

Deaths for population aged 60 years and over recorded an increase from 138,772 deaths (2024) to 139,932 deaths in 2025. Pneumonia was the principal cause of death for the population aged 60 years and over in 2025 at 15.6 per cent (14,036 deaths) of the 90,044 medically certified deaths. This was followed by Ischaemic heart diseases (11,524 deaths; 12.8%), Diabetes mellitus (5,448 deaths; 6.1%), Kidney failure (3,560 deaths; 4.0%), and Stroke not known if ischaemic or haemorrhagic (3,013 deaths; 3.3%).

Chart 18: Five principal causes of death for population aged 60 years and over, Malaysia, 2024 and 2025



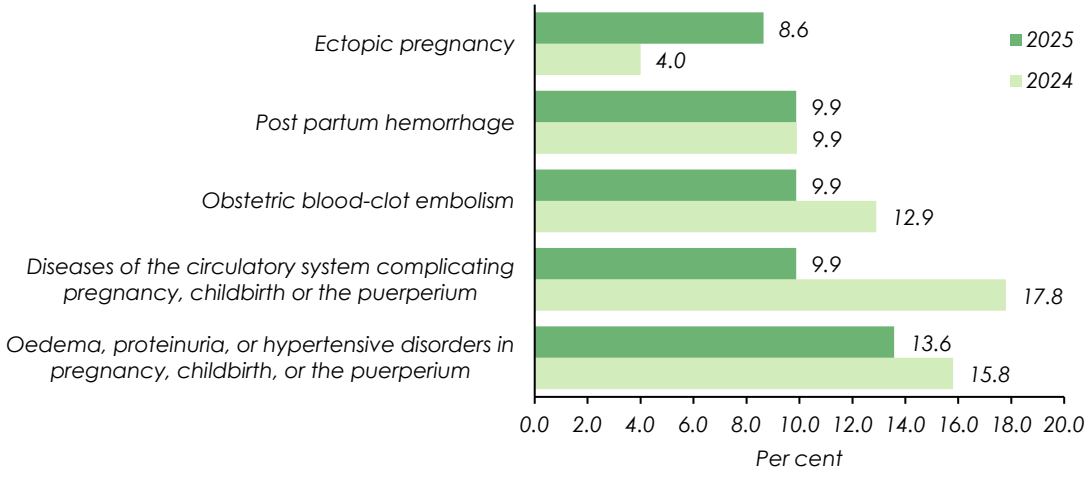
11. PRINCIPAL CAUSES OF DEATH FOR MATERNAL

Oedema, proteinuria or hypertensive disorders in pregnancy, childbirth and the puerperium recorded as the principal causes of death for maternal

Maternal deaths decreased from 101 deaths in 2024 to 81 deaths in 2025. The maternal mortality ratio declined from 24.3 (2024) to 20.4 per 100,000 live births.

Oedema, proteinuria or hypertensive disorders in pregnancy, childbirth and the puerperium was the principal causes of death for maternal in 2025 with 13.6 per cent or 11 deaths. This was followed by Diseases of the circulatory system complicating pregnancy, childbirth or the puerperium (8 deaths; 9.9%), Obstetric blood-clot embolism (8 deaths; 9.9%), Post partum haemorrhage (8 deaths; 9.9%) and Ectopic pregnancy (7 deaths; 8.6%).

Chart 19: Five principal causes of death for maternal, Malaysia, 2024 and 2025

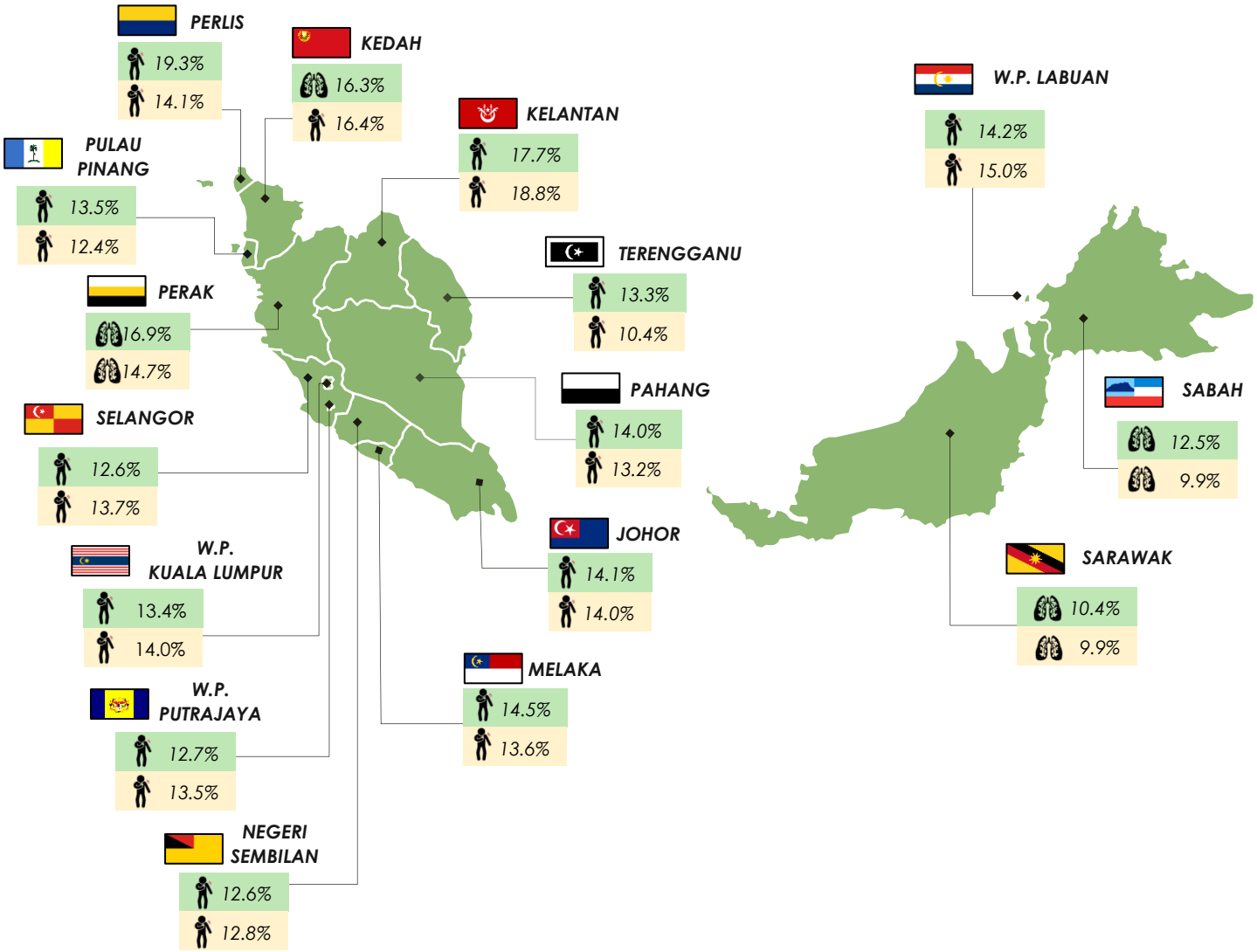


12. PRINCIPAL CAUSES OF DEATH FOR EACH STATE

All states recorded Ischaemic heart diseases as the principal causes of death except Kedah, Perak, Sabah and Sarawak which recorded Pneumonia as the principal cause of death.

Perlis recorded the highest percentage of deaths due to Ischaemic heart diseases at 19.3 per cent, followed by Kelantan (17.7%) and Melaka (14.5%). Meanwhile, Perak recorded the highest percentage of deaths due to Pneumonia at 16.9 per cent, followed by Kedah (16.3%), Sabah (12.5%) and Sarawak (10.4%).

Exhibit 1: Principal causes of death for each state, Malaysia, 2024 and 2025



Legend:
- 2025
- 2024

Notes:
- Ischaemic heart diseases
- Pneumonia

13. PRINCIPAL CAUSES OF DEATH FOR EACH ADMINISTRATIVE DISTRICT

Pneumonia was the principal cause of death in 86 administrative districts

Pneumonia was the principal cause of death in 86 administrative districts, with 53.1 per cent. Meanwhile, Ischaemic heart diseases was the principal cause of death in 69 administrative districts, with 42.6 per cent.

On the other hand, five districts recorded Diabetes mellitus as the principal cause of death, while Kidney failure and Stroke not known if ischaemic or haemorrhagic were recorded in one district, respectively.

Table 2: Principal causes of death by administrative district, Malaysia, 2025

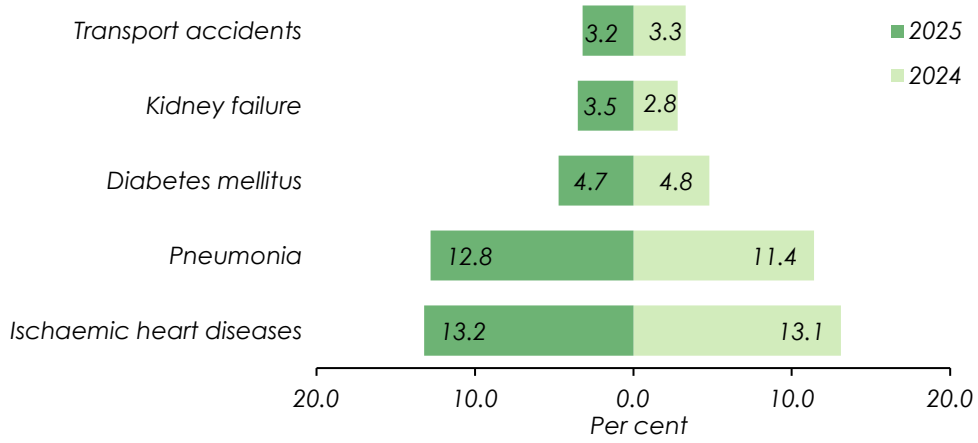
Principal causes of death	Number of administrative districts
Pneumonia	*86*
Ischaemic heart diseases	*69*
Diabetes mellitus	*5*
Kidney failure	*1*
Stroke not known if ischaemic or haemorrhagic	*1*

14. PRINCIPAL CAUSES OF DEATH FOR EACH STRATUM

Ischaemic heart diseases and Pneumonia were the principal causes of death in urban and rural areas, respectively

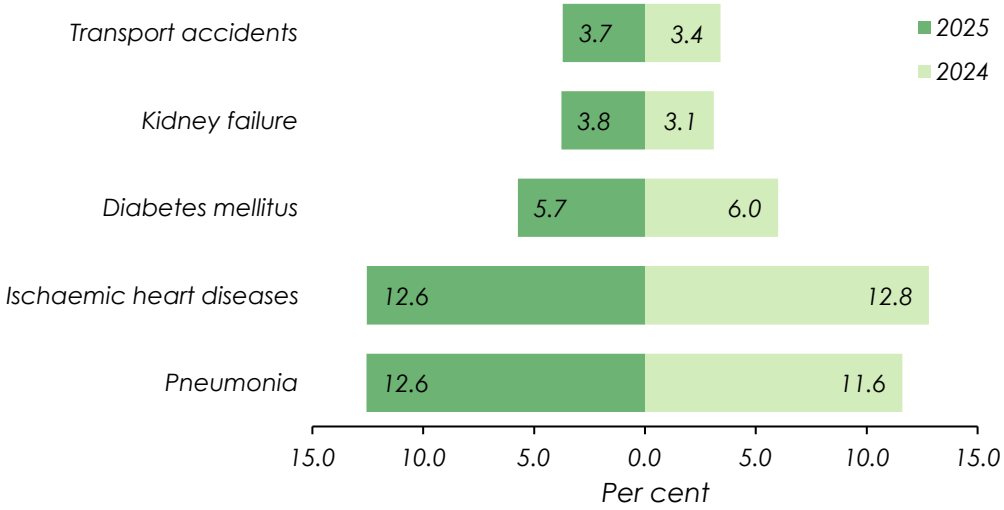
Ischaemic heart diseases was the principal cause of death for urban areas in 2025, which recorded 13.2 per cent or 12,477 deaths of the 94,492 medically certified deaths. This was followed by Pneumonia recorded 12,104 deaths (12.8%), Diabetes mellitus (4,457 deaths; 4.7%), Kidney failure (3,317 deaths; 3.5%), and Transport accidents (3,018 deaths; 3.2%).

Chart 20: Five principal causes of death by stratum (urban), Malaysia, 2024 and 2025



For rural areas, Pneumonia was the principal cause of death in 2025, which recorded 12.6 per cent or 5,530 deaths of the 44,015 medically certified deaths. This was followed by Ischaemic heart diseases (5,524 deaths; 12.6%), Diabetes mellitus (2,522 deaths; 5.7%), Kidney failure (1,656 deaths; 3.8%), and Transport accidents (1,633 deaths; 3.7%).

Chart 21: Five principal causes of death by stratum (rural), Malaysia, 2024 and 2025



15. SELECTED SDG INDICATORS RELATED TO THE STATISTICS ON CAUSES OF DEATH

Indicator 3.4.1: Mortality Rate attributed to Cardiovascular diseases, Cancer, Diabetes and Chronic respiratory diseases

Premature death refers to deaths occurring among individuals aged 30 to 69 years. The median age at death of Malaysian population in 2025 was 69.0 years. The premature mortality rate due to Cardiovascular diseases increased from 132.0 deaths per 100,000 population in 2024 to 136.2 in 2025. Similarly, the premature mortality rate due to Chronic respiratory diseases increased from 13.9 (2024) to 14.2 deaths (2025) per 100,000 population. In contrast, the premature mortality rate due to Cancer decreased from 73.7 deaths per 100,000 population in 2024 to 72.8 in 2025. Meanwhile, the premature mortality rate due to Diabetes remained unchanged at 20.7 deaths per 100,000 population over the same period.

Table 3: Mortality rate due to Cardiovascular diseases, Cancer, Diabetes and Chronic respiratory diseases, Malaysia, 2024 and 2025

Year	Rate (per 100,000 population aged 30 to 69 years)			
	Cardiovascular diseases	Cancer	Diabetes	Chronic respiratory diseases
2025	136.2	72.8	20.7	14.2
2024	132.0	73.7	20.7	13.9

Indicator 3.4.2: Suicide mortality rate

The number of suicide deaths in Malaysia decreased from 1,119 deaths in 2024 to 1,081 deaths in 2025. The suicide rate decreased from 3.3 deaths in 2024 to 3.2 deaths per 100,000 population in 2025.

Chart 22: Numbers and rates of suicide deaths, Malaysia, 2021-2025

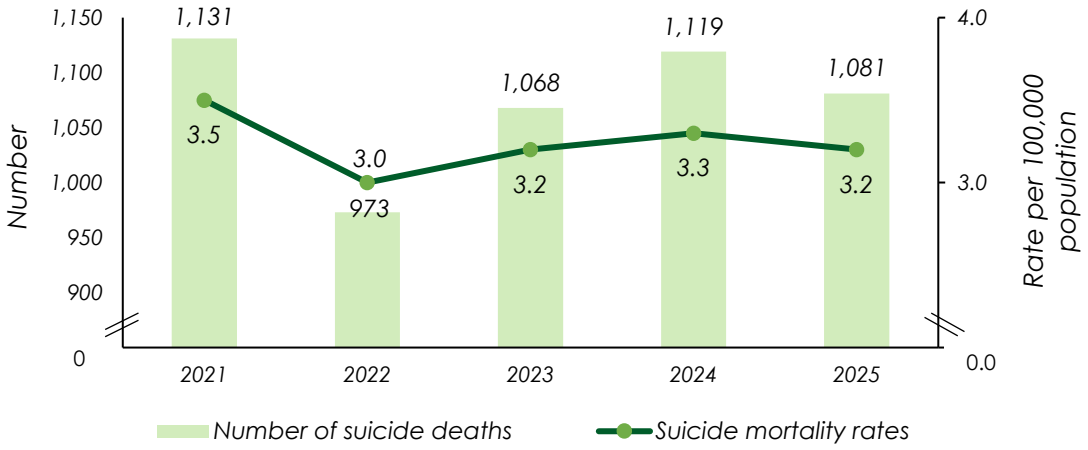


Table 4: Number and rate of suicide deaths by state of occurrence, Malaysia, 2021-2025

State	Numbers					Rate (per 100,000 population)				
	2021	2022	2023	2024	2025	2021	2022	2023	2024	2025
Malaysia	**1,131**	**973**	**1,068**	**1,119**	**1,081**	**3.5**	**3.0**	**3.2**	**3.3**	**3.2**
Johor	162	138	123	172	149	4.0	3.4	3.0	4.1	3.5
Kedah	64	48	44	40	31	3.0	2.2	2.0	1.8	1.4
Kelantan	14	11	21	16	10	0.8	0.6	1.1	0.8	0.5
Melaka	27	16	23	14	26	2.7	1.6	2.2	1.3	2.5
Negeri Sembilan	52	39	57	42	58	4.3	3.2	4.7	3.4	4.7
Pahang	47	42	40	27	31	2.9	2.6	2.4	1.6	1.8
Perak	115	110	98	113	125	4.6	4.4	3.9	4.4	4.9
Perlis	5	4	6	2	2	1.7	1.4	2.0	0.7	0.7
Pulau Pinang	113	84	123	114	87	6.5	4.8	6.9	6.3	4.8
Sabah	51	55	33	41	53	1.5	1.6	0.9	1.1	1.4
Sarawak	59	41	45	63	53	2.4	1.7	1.8	2.5	2.1
Selangor	277	268	305	280	280	3.9	3.8	4.2	3.8	3.8
Terengganu	14	8	13	11	11	1.2	0.7	1.1	0.9	0.9
W.P. Kuala Lumpur	124	107	135	182	162	6.3	5.5	6.7	8.8	7.8
W.P. Labuan	4	2	2	1	2	4.2	2.1	2.0	1.0	2.0
W.P. Putrajaya	3	-	-	1	1	2.6	-	-	0.8	0.8

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JADUAL
TABLES

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KEMATIAN
DEATHS

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Jadual 1.1: Bilangan dan kadar kematian kasar mengikut negeri dan jantina, Malaysia, 2025

Table 1.1: Number and crude deaths rate by state and sex, Malaysia, 2025

Negeri *State*	Kematian *Deaths*			Kadar kematian kasar *Crude death rate*		
	Jumlah *Total*	**Lelaki** *Male*	**Perempuan** *Female*	**Jumlah** *Total*	**Lelaki** *Male*	**Perempuan** *Female*
MALAYSIA	**199,807**	**114,555**	**85,252**	**5.8**	**6.4**	**5.2**
Johor	**25,272**	14,685	10,587	**6.0**	6.5	5.4
Kedah	**16,561**	9,227	7,334	**7.4**	8.1	6.7
Kelantan	**11,969**	6,675	5,294	**6.3**	7.0	5.6
Melaka	**6,204**	3,546	2,658	**5.9**	6.4	5.4
Negeri Sembilan	**8,278**	4,743	3,535	**6.7**	7.3	5.9
Pahang	**10,592**	6,196	4,396	**6.3**	6.9	5.6
Perak	**21,080**	11,884	9,196	**8.2**	8.8	7.5
Perlis	**2,231**	1,257	974	**7.5**	8.5	6.5
Pulau Pinang	**12,222**	6,869	5,353	**6.8**	7.4	6.1
Sabah	**17,135**	10,074	7,061	**4.6**	5.1	3.9
Sarawak	**16,944**	9,698	7,246	**6.7**	7.4	5.9
Selangor	**33,153**	19,250	13,903	**4.5**	4.9	4.0
Terengganu	**7,686**	4,374	3,312	**6.2**	6.8	5.5
W.P. Kuala Lumpur	**9,777**	5,667	4,110	**4.7**	5.1	4.3
W.P. Labuan	**388**	235	153	**3.8**	4.5	3.1
W.P. Putrajaya	**315**	175	140	**2.6**	2.9	2.3

Kadar adalah bagi setiap 1,000 penduduk

The rates are per 1,000 population

Jadual 1.2: Bilangan dan kadar kematian kasar mengikut kumpulan etnik dan jantina, Malaysia, 2025
Table 1.2: Number and crude death rate by ethnic group and sex, Malaysia, 2025

		Jumlah *Total*	Lelaki *Male*	Perempuan *Female*
Warganegara *Citizen*	**Kematian** *Deaths*	**196,297**	**112,414**	**83,883**
	Kadar kematian kasar *Crude death rate*	**6.4**	7.2	5.5
Bumiputera	**Kematian** *Deaths*	**126,104**	71,651	54,453
	Kadar kematian kasar *Crude death rate*	**5.8**	6.5	5.1
Melayu *Malay*	**Kematian** *Deaths*	**104,334**	59,162	45,172
	Kadar kematian kasar *Crude death rate*	**5.8**	6.5	5.1
Bumiputera Lain *Other Bumiputera*	**Kematian** *Deaths*	**21,770**	12,489	9,281
	Kadar kematian kasar *Crude death rate*	**5.7**	6.5	4.9
Cina *Chinese*	**Kematian** *Deaths*	**51,650**	29,996	21,654
	Kadar kematian kasar *Crude death rate*	**7.5**	8.6	6.4
India *Indians*	**Kematian** *Deaths*	**16,483**	9,562	6,921
	Kadar kematian kasar *Crude death rate*	**8.2**	9.5	6.9
Lain-lain *Others*	**Kematian** *Deaths*	**2,060**	1,205	855
	Kadar kematian kasar *Crude death rate*	**8.8**	9.6	7.9
Bukan warganegara *Non-citizen*	**Kematian** *Deaths*	**3,510**	**2,141**	**1,369**
	Kadar kematian kasar *Crude death rate*	**1.0**	0.9	1.3

Kadar adalah bagi setiap 1,000 penduduk mengikut kumpulan etnik
The rates are per 1,000 population by ethnic group

Jadual 1.3: Kematian mengikut kumpulan umur dan jantina, Malaysia, 2025
Table 1.3: Deaths by age group and sex, Malaysia, 2025

Kumpulan umur *Age group*	**Jumlah** *Total*	**Lelaki** *Male*	**Perempuan** *Female*
Jumlah/ *Total*	**199,807**	**114,555**	**85,252**
Kurang 1 tahun/ *Under 1 year*	**2,770**	1,517	1,253
Kurang 1 hari/ *Under 1 day*	**609**	335	274
1 hari hingga < 1 minggu/ *1 day to < 1 week*	**714**	403	311
1 minggu hingga < 4 minggu/ *1 week to < 4 weeks*	**459**	241	218
4 minggu hingga < 3 bulan/ *4 weeks to < 3 months*	**413**	204	209
3 bulan hingga < 6 bulan/ *3 months to < 6 months*	**296**	174	122
6 bulan hingga < 9 bulan/ *6 months to < 9 months*	**162**	99	63
9 bulan hingga < 12 bulan/ *9 months to < 12 months*	**117**	61	56
1 tahun/ *1 year*	**127**	60	67
2 tahun/ *2 years*	**173**	101	72
3 tahun/ *3 years*	**108**	65	43
4 tahun/ *4 years*	**176**	110	66
0-4	**3,354**	1,853	1,501
5-9	**428**	240	188
10-14	**620**	371	249
15-19	**1,545**	1,202	343
20-24	**2,014**	1,544	470
25-29	**2,298**	1,664	634
30-34	**3,194**	2,285	909
35-39	**4,581**	3,152	1,429
40-44	**6,579**	4,424	2,155
45-49	**8,823**	5,766	3,057
50-54	**11,382**	7,378	4,004
55-59	**15,057**	9,702	5,355
60-64	**19,744**	12,368	7,376
65-69	**23,445**	14,376	9,069
70-74	**24,878**	14,533	10,345
75-79	**24,849**	13,449	11,400
80-84	**20,343**	10,036	10,307
85-89	**16,490**	6,995	9,495
90-94	**7,459**	2,460	4,999
95 dan lebih/ *95 and over*	**2,724**	757	1,967

Jadual 1.4: Bilangan dan kadar kematian kasar mengikut negeri, daerah pentadbiran dan jantina, Malaysia, 2025

Table 1.4: Number and crude death rate by state, administrative district and sex, Malaysia, 2025

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	**199,807**	**114,555**	**85,252**	**5.8**	**6.4**	**5.2**
Johor	**25,272**	**14,685**	**10,587**	**6.0**	**6.5**	**5.4**
Batu Pahat	**3,564**	2,036	1,528	**7.0**	7.5	6.3
Johor Bahru	**8,758**	5,079	3,679	**4.8**	5.3	4.3
Kluang	**2,456**	1,485	971	**7.3**	8.0	6.5
Kota Tinggi	**1,873**	1,090	783	**8.0**	8.7	7.2
Mersing	**654**	400	254	**8.0**	9.2	6.7
Muar	**2,022**	1,133	889	**6.2**	6.3	6.1
Pontian	**1,513**	902	611	**8.5**	9.5	7.4
Segamat	**1,625**	930	695	**8.0**	8.7	7.1
Kulai	**1,629**	953	676	**4.6**	5.0	4.2
Tangkak	**1,178**	677	501	**7.0**	7.7	6.2
Kedah	**16,561**	**9,227**	**7,334**	**7.4**	**8.1**	**6.7**
Baling	**1,375**	754	621	**9.2**	9.9	8.5
Bandar Baharu	**402**	215	187	**8.8**	9.2	8.4
Kota Setar	**3,180**	1,795	1,385	**8.3**	9.4	7.2
Kuala Muda	**3,581**	2,026	1,555	**6.2**	6.8	5.6
Kubang Pasu	**1,962**	1,112	850	**7.7**	8.9	6.6
Kulim	**2,043**	1,127	916	**5.8**	6.2	5.3
Langkawi	**655**	362	293	**6.5**	7.0	6.0
Padang Terap	**622**	341	281	**9.2**	9.7	8.6
Sik	**649**	365	284	**9.2**	10.2	8.2
Yan	**647**	349	298	**8.6**	9.0	8.2
Pendang	**1,004**	543	461	**9.8**	10.1	9.6
Pokok Sena	**441**	238	203	**8.6**	8.5	8.7
Kelantan	**11,969**	**6,675**	**5,294**	**6.3**	**7.0**	**5.6**
Bachok	**1,122**	598	524	**6.7**	7.4	6.1
Kota Bharu	**3,488**	1,938	1,550	**5.9**	6.6	5.3
Machang	**775**	459	316	**6.6**	7.8	5.3
Pasir Mas	**1,560**	843	717	**6.4**	6.9	6.0
Pasir Puteh	**1,084**	587	497	**7.5**	8.2	6.8
Tanah Merah	**972**	541	431	**6.1**	6.6	5.5
Tumpat	**1,260**	701	559	**6.6**	7.4	5.8
Gua Musang	**553**	348	205	**5.0**	5.8	4.0
Kuala Krai	**790**	439	351	**7.0**	7.7	6.3
Jeli	**295**	177	118	**5.1**	6.1	4.1
Lojing	**70**	44	26	**6.0**	7.2	4.7

Jadual 1.4: Bilangan dan kadar kematian kasar mengikut negeri, daerah pentadbiran dan jantina Malaysia, 2025 (samb.)

Table 1.4: Number and crude death rate by state, administrative district and sex, Malaysia, 2025 (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*
Melaka	**6,204**	**3,546**	**2,658**	**5.9**	**6.4**	**5.4**
Alor Gajah	**1,579**	847	732	**6.0**	6.3	5.8
Jasin	**1,128**	624	504	**7.2**	7.5	6.8
Melaka Tengah	**3,497**	2,075	1,422	**5.5**	6.1	4.8
Negeri Sembilan	**8,278**	**4,743**	**3,535**	**6.7**	**7.3**	**5.9**
Jelebu	**411**	229	182	**8.5**	8.6	8.3
Kuala Pilah	**720**	363	357	**9.9**	9.7	10.2
Port Dickson	**941**	560	381	**6.9**	7.8	6.0
Rembau	**449**	234	215	**9.1**	9.2	8.9
Seremban	**3,896**	2,253	1,643	**5.4**	6.1	4.7
Tampin	**736**	430	306	**8.1**	8.9	7.2
Jempol	**1,125**	674	451	**8.6**	10.0	7.1
Pahang	**10,592**	**6,196**	**4,396**	**6.3**	**6.9**	**5.6**
Bentong	**870**	506	364	**7.3**	7.5	7.0
Cameron Highlands	**196**	105	91	**4.4**	3.9	5.1
Jerantut	**750**	466	284	**7.5**	8.7	6.1
Kuantan	**2,637**	1,575	1,062	**4.6**	5.3	3.8
Lipis	**616**	352	264	**6.0**	6.3	5.6
Pekan	**952**	542	410	**7.4**	7.8	6.9
Raub	**750**	450	300	**7.5**	8.5	6.4
Temerloh	**1,239**	725	514	**6.9**	7.8	6.0
Rompin	**798**	466	332	**7.7**	8.3	6.9
Maran	**1,048**	589	459	**8.7**	9.3	8.1
Bera	**736**	420	316	**7.3**	7.7	6.7
Perak	**21,080**	**11,884**	**9,196**	**8.2**	**8.8**	**7.5**
Batang Padang	**1,021**	584	437	**8.0**	8.6	7.4
Manjung	**1,827**	1,026	801	**7.1**	7.4	6.8
Kinta	**6,772**	3,874	2,898	**7.3**	8.0	6.6
Kerian	**1,641**	903	738	**9.7**	10.4	8.9
Kuala Kangsar	**1,685**	920	765	**9.4**	10.1	8.7
Larut & Matang	**2,744**	1,546	1,198	**9.9**	10.7	9.0
Hilir Perak	**1,418**	781	637	**10.0**	10.5	9.5
Hulu Perak	**780**	435	345	**7.9**	8.5	7.3
Perak Tengah	**802**	448	354	**8.1**	8.7	7.4
Kampar	**996**	573	423	**10.1**	11.4	8.7
Muallim	**404**	231	173	**5.1**	6.1	4.2
Bagan Datuk	**554**	316	238	**6.6**	6.9	6.4
Selama	**436**	247	189	**12.5**	13.9	10.9

Jadual 1.4: Bilangan dan kadar kematian kasar mengikut negeri, daerah pentadbiran dan jantina Malaysia, 2025 (samb.)

Table 1.4: Number and crude death rate by state, administrative district and sex, Malaysia, 2025 (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*
Perlis	**2,231**	**1,257**	**974**	**7.5**	**8.5**	**6.5**
Pulau Pinang	**12,222**	**6,869**	**5,353**	**6.8**	**7.4**	**6.1**
Seberang Perai Tengah	**2,683**	1,509	1,174	**6.0**	6.3	5.7
Seberang Perai Utara	**2,523**	1,384	1,139	**7.1**	7.7	6.6
Seberang Perai Selatan	**1,369**	797	572	**7.2**	8.4	6.1
Timur Laut	**4,163**	2,317	1,846	**7.4**	8.1	6.6
Barat Daya	**1,484**	862	622	**5.9**	6.9	5.0
Sabah	**17,135**	**10,074**	**7,061**	**4.6**	**5.1**	**3.9**
Tawau	**1,609**	973	636	**3.9**	4.5	3.2
Lahad Datu	**702**	418	284	**2.8**	3.1	2.4
Semporna	**876**	525	351	**4.4**	5.1	3.6
Sandakan	**1,784**	1,041	743	**3.5**	4.0	3.1
Kinabatangan	**311**	175	136	**1.9**	2.0	1.8
Beluran	**395**	231	164	**4.4**	4.7	4.0
Kota Kinabalu	**2,028**	1,216	812	**3.7**	4.3	3.0
Ranau	**629**	359	270	**7.1**	7.8	6.2
Kota Belud	**838**	426	412	**7.5**	7.6	7.4
Tuaran	**953**	535	418	**6.7**	7.4	5.9
Penampang	**775**	471	304	**4.7**	5.4	3.9
Papar	**756**	418	338	**6.2**	6.4	5.9
Kudat	**639**	374	265	**6.8**	7.9	5.7
Kota Marudu	**569**	343	226	**7.6**	9.0	6.2
Pitas	**341**	200	141	**8.8**	10.0	7.5
Beaufort	**495**	277	218	**8.7**	9.4	7.9
Kuala Penyu	**239**	144	95	**9.6**	11.6	7.7
Sipitang	**278**	163	115	**6.8**	7.7	5.9
Tenom	**362**	202	160	**6.7**	7.2	6.1
Nabawan	**136**	83	53	**4.4**	5.0	3.6
Keningau	**834**	543	291	**5.3**	6.7	3.8
Tambunan	**231**	127	104	**6.9**	7.4	6.3
Kunak	**242**	153	89	**3.1**	3.6	2.5
Tongod	**153**	93	60	**3.5**	4.0	3.0
Putatan	**372**	229	143	**5.2**	6.2	4.2
Telupid	**78**	49	29	**2.6**	2.9	2.1
Kalabakan	**83**	53	30	**1.4**	1.6	1.1
Membakut	**427**	253	174	**7.9**	8.9	6.8

Jadual 1.4: Bilangan dan kadar kematian kasar mengikut negeri, daerah pentadbiran dan jantina Malaysia, 2025 (samb.)

Table 1.4: Number and crude death rate by state, administrative district and sex, Malaysia, 2025 (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*
Sarawak	**16,944**	**9,698**	**7,246**	**6.7**	**7.4**	**5.9**
Kuching	**3,693**	2,095	1,598	**5.9**	6.6	5.1
Bau	**467**	277	190	**8.6**	9.9	7.3
Lundu	**260**	148	112	**7.5**	8.0	6.9
Samarahan	**353**	206	147	**2.6**	3.1	2.1
Serian	**662**	389	273	**11.7**	13.5	9.9
Simunjan	**121**	64	57	**10.1**	10.2	9.9
Sri Aman	**347**	199	148	**8.1**	9.0	7.1
Lubok Antu	**235**	122	113	**9.5**	9.8	9.2
Betong	**394**	223	171	**10.6**	11.5	9.5
Saratok	**238**	123	115	**10.1**	10.6	9.6
Sarikei	**438**	277	161	**9.7**	12.3	7.1
Maradong	**232**	138	94	**11.1**	13.3	9.0
Daro	**166**	87	79	**8.1**	7.9	8.4
Julau	**169**	100	69	**10.7**	12.8	8.6
Sibu	**1,567**	875	692	**6.1**	6.6	5.6
Dalat	**175**	88	87	**8.0**	7.8	8.2
Mukah	**317**	180	137	**7.4**	8.0	6.7
Kanowit	**306**	168	138	**12.1**	13.3	10.9
Bintulu	**605**	352	253	**3.2**	3.4	2.9
Tatau	**202**	128	74	**6.3**	7.3	5.0
Kapit	**314**	168	146	**8.4**	8.9	7.9
Song	**146**	76	70	**14.1**	15.1	13.2
Belaga	**134**	88	46	**5.9**	6.9	4.7
Miri	**1,437**	864	573	**5.6**	6.4	4.7
Marudi	**175**	95	80	**9.4**	9.7	9.1
Limbang	**327**	190	137	**7.0**	7.9	6.0
Lawas	**276**	181	95	**7.2**	9.2	5.1
Matu	**154**	71	83	**9.3**	8.0	10.9
Asajaya	**270**	146	124	**7.7**	8.2	7.2
Pakan	**150**	89	61	**9.5**	10.8	8.2
Selangau	**182**	93	89	**8.8**	8.7	8.9
Tebedu	**200**	109	91	**7.8**	8.3	7.3
Pusa	**188**	103	85	**9.3**	9.9	8.6
Kabong	**219**	119	100	**11.4**	12.4	10.5
Tanjung Manis	**80**	42	38	**10.1**	10.2	10.0
Sebauh	**198**	117	81	**6.3**	6.6	5.9
Bukit Mabong	**127**	66	61	**12.0**	10.3	14.5
Subis	**394**	256	138	**7.1**	8.4	5.5
Beluru	**169**	98	71	**6.3**	6.9	5.6
Telang Usan	**140**	92	48	**8.1**	10.0	5.9
Gedong	**95**	54	41	**8.3**	9.0	7.4
Sebuyau	**156**	71	85	**12.5**	10.9	14.2
Siburan	**246**	145	101	**7.7**	8.9	6.5
Pantu	**108**	63	45	**10.1**	11.4	8.8
Lingga	**112**	63	49	**12.6**	13.6	11.5

Jadual 1.4: Bilangan dan kadar kematian kasar mengikut negeri, daerah pentadbiran dan jantina Malaysia, 2025 (samb.)

Table 1.4: Number and crude death rate by state, administrative district and sex, Malaysia, 2025 (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*
Selangor	**33,153**	**19,250**	**13,903**	**4.5**	**4.9**	**4.0**
Gombak	**4,295**	2,588	1,707	**4.4**	5.0	3.6
Klang	**5,576**	3,243	2,333	**4.7**	4.9	4.4
Kuala Langat	**1,821**	1,044	777	**5.5**	6.1	5.0
Kuala Selangor	**1,594**	960	634	**5.3**	6.2	4.3
Petaling	**9,227**	5,195	4,032	**3.9**	4.1	3.6
Sabak Bernam	**1,212**	706	506	**11.0**	12.3	9.6
Sepang	**1,294**	781	513	**3.7**	4.2	3.2
Ulu Langat	**6,616**	3,813	2,803	**4.4**	4.7	4.0
Ulu Selangor	**1,518**	920	598	**5.8**	6.6	5.0
Terengganu	**7,686**	**4,374**	**3,312**	**6.2**	**6.8**	**5.5**
Besut	**1,136**	652	484	**6.8**	7.7	5.9
Dungun	**1,000**	571	429	**5.9**	6.5	5.2
Kemaman	**1,125**	657	468	**4.8**	5.3	4.2
Kuala Terengganu	**1,822**	997	825	**7.3**	7.9	6.7
Marang	**752**	418	334	**5.8**	6.4	5.3
Hulu Terengganu	**591**	332	259	**7.9**	8.4	7.4
Setiu	**444**	256	188	**6.9**	7.7	5.9
Kuala Nerus	**816**	491	325	**5.2**	6.3	4.1
W.P. Kuala Lumpur	**9,777**	**5,667**	**4,110**	**4.7**	**5.1**	**4.3**
W.P. Labuan	**388**	**235**	**153**	**3.8**	**4.5**	**3.1**
W.P. Putrajaya	**315**	**175**	**140**	**2.6**	**2.9**	**2.3**

Kadar adalah bagi setiap 1,000 penduduk

The rates are per 1,000 population

Jadual 1.5 (a): Kematian mengikut klasifikasi dan negeri, Malaysia, 2025

Table 1.5 (a): Deaths by classification and state, Malaysia, 2025

Negeri *State*	Disahkan secara perubatan *Medically certified*		Tidak disahkan secara perubatan *Non-medically certified*		Jumlah *Total*	
	Bil. *No.*	**%**	**Bil.** *No.*	**%**	**Bil.** *No.*	**%**
MALAYSIA	**138,507**	**69.3**	**61,300**	**30.7**	**199,807**	**100.0**
Johor	**18,655**	73.8	**6,617**	26.2	**25,272**	100.0
Kedah	**14,027**	84.7	**2,534**	15.3	**16,561**	100.0
Kelantan	**10,364**	86.6	**1,605**	13.4	**11,969**	100.0
Melaka	**3,536**	57.0	**2,668**	43.0	**6,204**	100.0
Negeri Sembilan	**6,097**	73.7	**2,181**	26.3	**8,278**	100.0
Pahang	**7,547**	71.3	**3,045**	28.7	**10,592**	100.0
Perak	**12,595**	59.7	**8,485**	40.3	**21,080**	100.0
Perlis	**1,771**	79.4	**460**	20.6	**2,231**	100.0
Pulau Pinang	**8,948**	73.2	**3,274**	26.8	**12,222**	100.0
Sabah	**8,858**	51.7	**8,277**	48.3	**17,135**	100.0
Sarawak	**9,317**	55.0	**7,627**	45.0	**16,944**	100.0
Selangor	**22,279**	67.2	**10,874**	32.8	**33,153**	100.0
Terengganu	**6,569**	85.5	**1,117**	14.5	**7,686**	100.0
W.P. Kuala Lumpur	**7,352**	75.2	**2,425**	24.8	**9,777**	100.0
W.P. Labuan	**309**	79.6	**79**	20.4	**388**	100.0
W.P. Putrajaya	**283**	89.8	**32**	10.2	**315**	100.0

Jadual 1.5 (b): Kematian mengikut klasifikasi, negeri dan jantina, Malaysia, 2025

Table 1.5 (b): Deaths by classification, state and sex, Malaysia, 2025

Negeri *State*	Disahkan secara perubatan *Medically certified*			Tidak disahkan secara perubatan *Non-medically certified*			Jumlah *Total*		
	Jumlah *Total*	**Lelaki** *Male*	**Perempuan** *Female*	**Jumlah** *Total*	**Lelaki** *Male*	**Perempuan** *Female*	**Jumlah** *Total*	**Lelaki** *Male*	**Perempuan** *Female*
MALAYSIA	**138,507**	**81,961**	**56,546**	**61,300**	**32,594**	**28,706**	**199,807**	**114,555**	**85,252**
Johor	**18,655**	11,180	7,475	**6,617**	3,505	3,112	**25,272**	14,685	10,587
Kedah	**14,027**	8,011	6,016	**2,534**	1,216	1,318	**16,561**	9,227	7,334
Kelantan	**10,364**	5,880	4,484	**1,605**	795	810	**11,969**	6,675	5,294
Melaka	**3,536**	2,154	1,382	**2,668**	1,392	1,276	**6,204**	3,546	2,658
Negeri Sembilan	**6,097**	3,607	2,490	**2,181**	1,136	1,045	**8,278**	4,743	3,535
Pahang	**7,547**	4,528	3,019	**3,045**	1,668	1,377	**10,592**	6,196	4,396
Perak	**12,595**	7,587	5,008	**8,485**	4,297	4,188	**21,080**	11,884	9,196
Perlis	**1,771**	1,015	756	**460**	242	218	**2,231**	1,257	974
Pulau Pinang	**8,948**	5,227	3,721	**3,274**	1,642	1,632	**12,222**	6,869	5,353
Sabah	**8,858**	5,338	3,520	**8,277**	4,736	3,541	**17,135**	10,074	7,061
Sarawak	**9,317**	5,525	3,792	**7,627**	4,173	3,454	**16,944**	9,698	7,246
Selangor	**22,279**	13,407	8,872	**10,874**	5,843	5,031	**33,153**	19,250	13,903
Terengganu	**6,569**	3,796	2,773	**1,117**	578	539	**7,686**	4,374	3,312
W.P. Kuala Lumpur	**7,352**	4,357	2,995	**2,425**	1,310	1,115	**9,777**	5,667	4,110
W.P. Labuan	**309**	195	114	**79**	40	39	**388**	235	153
W.P. Putrajaya	**283**	154	129	**32**	21	11	**315**	175	140

Jadual 1.6: Siri masa bilangan kematian mengikut klasifikasi, Malaysia, 2000-2025

Table 1.6: Time series of the number of deaths by classification, Malaysia, 2000-2025

Tahun *Year*	Disahkan secara perubatan *Medically certified*		Tidak disahkan secara perubatan *Non-medically certified*		Jumlah *Total*	
	Bil *No*	%	**Bil** *No*	%	**Bil** *No*	%
2000	39,282	39.0	61,425	61.0	100,707	100.0
2001	44,820	42.9	59,711	57.1	104,531	100.0
2002	48,536	44.0	61,831	56.0	110,367	100.0
2003	50,178	44.5	62,566	55.5	112,744	100.0
2004	52,168	46.1	61,024	53.9	113,192	100.0
2005	54,560	47.3	60,876	52.7	115,436	100.0
2006	56,777	48.2	61,001	51.8	117,778	100.0
2007	60,096	49.8	60,574	50.2	120,670	100.0
2008	64,587	50.8	62,511	49.2	127,098	100.0
2009	67,488	51.4	63,840	48.6	131,328	100.0
2010	69,500	51.1	66,609	48.9	136,109	100.0
2011	71,898	51.1	68,935	48.9	140,833	100.0
2012	72,586	50.6	70,875	49.4	143,461	100.0
2013	75,304	50.9	72,656	49.1	147,960	100.0
2014	78,744	51.4	74,442	48.6	153,186	100.0
2015	82,306	51.7	76,791	48.3	159,097	100.0
2016	86,533	52.8	77,474	47.2	164,007	100.0
2017	97,938	57.9	71,165	42.1	169,103	100.0
2018	117,831	68.1	55,115	31.9	172,946	100.0
2019	110,388	62.8	65,337	37.2	175,725	100.0
2020	109,704	65.6	57,477	34.4	167,181	100.0
2021	157,636	70.1	67,295	29.9	224,931	100.0
2022	126,741	61.3	80,039	38.7	206,780	100.0
2023	119,652	60.7	77,313	39.3	196,965	100.0
2024	133,844	67.3	65,148	32.7	198,992	100.0
2025	138,507	69.3	61,300	30.7	199,807	100.0

Jadual 1.7: Sepuluh sebab kematian utama (disahkan dan tidak disahkan secara perubatan) mengikut jantina, Malaysia, 2025

Table 1.7: Ten principal causes of death (medically certified and non-medically certified) by sex, Malaysia, 2025

	Disahkan secara perubatan *Medically certified*	Bil. *No.*	%	Tidak disahkan secara perubatan *Non-medically certified*	Bil. *No.*	%
Jumlah/ *Total*	1. *Ischaemic heart diseases*	18,001	13.0	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	24,199	39.5
	2. *Pneumonia*	17,634	12.7	Kencing manis *Diabetes mellitus*	3,065	5.0
	3. *Diabetes mellitus*	6,979	5.0	Darah tinggi *Hypertension*	2,647	4.3
	4. *Kidney failure*	4,973	3.6	Penyakit serebrovaskular *Cerebrovascular diseases*	2,284	3.7
	5. *Transport accidents*	4,651	3.4	Barah trakea, bronkus dan paru-paru *Trachea, bronchus and lung cancer*	1,557	2.5
	6. *Stroke not known if ischaemic or haemorrhagic*	3,514	2.5	Lelah *Asthma*	851	1.4
	7. *Heart failure*	2,904	2.1	Penyakit jantung iskemia *Ischaemic heart diseases*	638	1.0
	8. *Intracranial haemorrhage*	2,815	2.0	Barah payudara *Breast cancer*	588	1.0
	9. *Malignant neoplasms of bronchus or lung*	2,792	2.0	Radang paru-paru *Pneumonia*	563	0.9
	10. *Malignant neoplasms of large intestine, anus, and anal canal*	2,584	1.9	Barah hati *Liver cancer*	559	0.9
	Keseluruhan sebab *All causes*	**138,507**		**Keseluruhan sebab** *All causes*	**61,300**	
Lelaki/ *Male*	1. *Ischaemic heart diseases*	12,670	15.5	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	11,063	33.9
	2. *Pneumonia*	9,950	12.1	Kencing manis *Diabetes mellitus*	1,672	5.1
	3. *Transport accidents*	4,026	4.9	Darah tinggi *Hypertension*	1,468	4.5
	4. *Diabetes mellitus*	3,549	4.3	Penyakit serebrovaskular *Cerebrovascular diseases*	1,361	4.2
	5. *Kidney failure*	2,698	3.3	Barah trakea, bronkus dan paru-paru *Trachea, bronchus and lung cancer*	982	3.0
	6. *Stroke not known if ischaemic or haemorrhagic*	1,896	2.3	Lelah *Asthma*	534	1.6
	7. *Malignant neoplasms of bronchus or lung*	1,812	2.2	Penyakit jantung iskemia *Ischaemic heart diseases*	476	1.5
	8. *Heart failure*	1,790	2.2	Barah hati *Liver cancer*	400	1.2
	9. *Intracranial haemorrhage*	1,686	2.1	Radang paru-paru *Pneumonia*	342	1.0
	10. *Malignant neoplasms of large intestine, anus, and anal canal*	1,436	1.8	Barah prostat *Prostate cancer*	195	0.6
	Keseluruhan sebab *All causes*	**81,961**		**Keseluruhan sebab** *All causes*	**32,594**	
Perempuan/ *Female*	1. *Pneumonia*	7,684	13.6	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	13,136	45.8
	2. *Ischaemic heart diseases*	5,331	9.4	Kencing manis *Diabetes mellitus*	1,393	4.9
	3. *Diabetes mellitus*	3,430	6.1	Darah tinggi *Hypertension*	1,179	4.1
	4. *Malignant neoplasms of breast*	2,303	4.1	Penyakit serebrovaskular *Cerebrovascular diseases*	923	3.2
	5. *Kidney failure*	2,275	4.0	Barah payudara *Breast cancer*	587	2.0
	6. *Stroke not known if ischaemic or haemorrhagic*	1,618	2.9	Barah trakea, bronkus dan paru-paru *Trachea, bronchus and lung cancer*	575	2.0
	7. *Malignant neoplasms of large intestine, anus, and anal canal*	1,148	2.0	Lelah *Asthma*	317	1.1
	8. *Intracranial haemorrhage*	1,129	2.0	Radang paru-paru *Pneumonia*	221	0.8
	9. *Heart failure*	1,114	2.0	Barah rahim *Uterus cancer*	163	0.6
	10. *Malignant neoplasms of bronchus or lung*	980	1.7	Penyakit jantung iskemia *Ischaemic heart diseases*	162	0.6
	Keseluruhan sebab *All causes*	**56,546**		**Keseluruhan sebab** *All causes*	**28,706**	

Jadual 1.8: Sepuluh sebab kematian utama (disahkan dan tidak disahkan secara perubatan) mengikut strata dan jantina, Malaysia, 2025

Table 1.8: Ten principal causes of death (medically certified and non-medically certified) by stratum and sex, Malaysia, 2025

	Bandar/ *Urban*					
	Disahkan secara perubatan *Medically certified*	**Bil.** *No.*	*%*	**Tidak disahkan secara perubatan** *Non-medically certified*	**Bil.** *No.*	*%*
Jumlah/ *Total*	1. *Ischaemic heart diseases*	12,477	13.2	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	17,080	41.3
	2. *Pneumonia*	12,104	12.8	Kencing manis *Diabetes mellitus*	2,286	5.5
	3. *Diabetes mellitus*	4,457	4.7	Darah tinggi *Hypertension*	2,042	4.9
	4. *Kidney failure*	3,317	3.5	Penyakit serebrovaskular *Cerebrovascular diseases*	1,632	4.0
	5. *Transport accidents*	3,018	3.2	Barah trakea, bronkus dan paru-paru *Trachea, bronchus and lung cancer*	1,201	2.9
	6. *Stroke not known if ischaemic or haemorrhagic*	2,096	2.2	Lelah *Asthma*	500	1.2
	7. *Malignant neoplasms of bronchus or lung*	2,049	2.2	Barah payudara *Breast cancer*	471	1.1
	8. *Intracranial haemorrhage*	2,017	2.1	Barah hati *Liver cancer*	449	1.1
	9. *Heart failure*	1,967	2.1	Penyakit jantung iskemia *Ischaemic heart diseases*	393	1.0
	10. *Malignant neoplasms of large intestine, anus, and anal canal*	1,918	2.0	Radang paru-paru *Pneumonia*	369	0.9
	Keseluruhan sebab *All causes*	**94,492**		**Keseluruhan sebab** *All causes*	**41,311**	
Lelaki/ *Male*	1. *Ischaemic heart diseases*	8,899	15.9	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	7,876	35.6
	2. *Pneumonia*	6,836	12.2	Kencing manis *Diabetes mellitus*	1,288	5.8
	3. *Transport accidents*	2,624	4.7	Darah tinggi *Hypertension*	1,148	5.2
	4. *Diabetes mellitus*	2,304	4.1	Penyakit serebrovaskular *Cerebrovascular diseases*	968	4.4
	5. *Kidney failure*	1,786	3.2	Barah trakea, bronkus dan paru-paru *Trachea, bronchus and lung cancer*	747	3.4
	6. *Malignant neoplasms of bronchus or lung*	1,306	2.3	Barah hati *Liver cancer*	317	1.4
	7. *Heart failure*	1,250	2.2	Lelah *Asthma*	309	1.4
	8. *Intracranial haemorrhage*	1,218	2.2	Penyakit jantung iskemia *Ischaemic heart diseases*	301	1.4
	9. *Stroke not known if ischaemic or haemorrhagic*	1,150	2.1	Radang paru-paru *Pneumonia*	224	1.0
	10. *Malignant neoplasms of large intestine, anus, and anal canal*	1,059	1.9	Barah prostat *Prostate cancer*	163	0.7
	Keseluruhan sebab *All causes*	**56,058**		**Keseluruhan sebab** *All causes*	**22,127**	
Perempuan/ *Female*	1. *Pneumonia*	5,268	13.7	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	9,204	48.0
	2. *Ischaemic heart diseases*	3,578	9.3	Kencing manis *Diabetes mellitus*	998	5.2
	3. *Diabetes mellitus*	2,153	5.6	Darah tinggi *Hypertension*	894	4.7
	4. *Malignant neoplasms of breast*	1,743	4.5	Penyakit serebrovaskular *Cerebrovascular diseases*	664	3.5
	5. *Kidney failure*	1,531	4.0	Barah payudara *Breast cancer*	470	2.4
	6. *Stroke not known if ischaemic or haemorrhagic*	946	2.5	Barah trakea, bronkus dan paru-paru *Trachea, bronchus and lung cancer*	454	2.4
	7. *Malignant neoplasms of large intestine, anus, and anal canal*	859	2.2	Lelah *Asthma*	191	1.0
	8. *Intracranial haemorrhage*	799	2.1	Radang paru-paru *Pneumonia*	145	0.8
	9. *Malignant neoplasms of bronchus or lung*	743	1.9	Barah hati *Liver cancer*	132	0.7
	10. *Heart failure*	717	1.9	Barah rahim *Uterus cancer*	121	0.6
	Keseluruhan sebab *All causes*	**38,434**		**Keseluruhan sebab** *All causes*	**19,184**	

Jadual 1.8: Sepuluh sebab kematian utama (disahkan dan tidak disahkan secara perubatan) mengikut strata dan jantina, Malaysia, 2025 (samb.)

Table 1.8: Ten principal causes of death (medically certified and non-medically certified) by stratum and sex, Malaysia, 2025 (cont'd)

		Luar Bandar/ *Rural*				
	Disahkan secara perubatan *Medically certified*	**Bil.** *No.*	*%*	**Tidak disahkan secara perubatan** *Non-medically certified*	**Bil.** *No.*	*%*
Jumlah/ *Total*	1. *Pneumonia*	5,530	12.6	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	7,119	35.6
	2. *Ischaemic heart diseases*	5,524	12.6	Kencing manis *Diabetes mellitus*	779	3.9
	3. *Diabetes mellitus*	2,522	5.7	Penyakit serebrovaskular *Cerebrovascular diseases*	652	3.3
	4. *Kidney failure*	1,656	3.8	Darah tinggi *Hypertension*	605	3.0
	5. *Transport accidents*	1,633	3.7	Barah trakea, bronkus dan paru-paru *Trachea, bronchus and lung cancer*	356	1.8
	6. *Stroke not known if ischaemic or haemorrhagic*	1,418	3.2	Lelah *Asthma*	351	1.8
	7. *Heart failure*	937	2.1	Penyakit jantung iskemia *Ischaemic heart diseases*	245	1.2
	8. *Intracranial haemorrhage*	798	1.8	Radang paru-paru *Pneumonia*	194	1.0
	9. *Metabolic disorders*	756	1.7	Barah payudara *Breast cancer*	117	0.6
	10. *Malignant neoplasms of bronchus or lung*	743	1.7	Barah hati *Liver cancer*	110	0.6
	Keseluruhan sebab *All causes*	**44,015**		**Keseluruhan sebab** *All causes*	**19,989**	
Lelaki/ *Male*	1. *Ischaemic heart diseases*	3,771	14.6	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	3,187	30.4
	2. *Pneumonia*	3,114	12.0	Penyakit serebrovaskular *Cerebrovascular diseases*	393	3.8
	3. *Transport accidents*	1,402	5.4	Kencing manis *Diabetes mellitus*	384	3.7
	4. *Diabetes mellitus*	1,245	4.8	Darah tinggi *Hypertension*	320	3.1
	5. *Kidney failure*	912	3.5	Barah trakea, bronkus dan paru-paru *Trachea, bronchus and lung cancer*	235	2.2
	6. *Stroke not known if ischaemic or haemorrhagic*	746	2.9	Lelah *Asthma*	225	2.1
	7. *Heart failure*	540	2.1	Penyakit jantung iskemia *Ischaemic heart diseases*	175	1.7
	8. *Malignant neoplasms of bronchus or lung*	506	2.0	Radang paru-paru *Pneumonia*	118	1.1
	9. *Intracranial haemorrhage*	468	1.8	Barah hati *Liver cancer*	83	0.8
	10. *Chronic obstructive pulmonary disease*	465	1.8	Barah prostat *Prostate cancer*	32	0.3
	Keseluruhan sebab *All causes*	**25,903**		**Keseluruhan sebab** *All causes*	**10,467**	
Perempuan/ *Female*	1. *Pneumonia*	2,416	13.3	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	3,932	41.3
	2. *Ischaemic heart diseases*	1,753	9.7	Kencing manis *Diabetes mellitus*	395	4.1
	3. *Diabetes mellitus*	1,277	7.1	Darah tinggi *Hypertension*	285	3.0
	4. *Kidney failure*	744	4.1	Penyakit serebrovaskular *Cerebrovascular diseases*	259	2.7
	5. *Stroke not known if ischaemic or haemorrhagic*	672	3.7	Lelah *Asthma*	126	1.3
	6. *Malignant neoplasms of breast*	560	3.1	Barah trakea, bronkus dan paru-paru *Trachea, bronchus and lung cancer*	121	1.3
	7. *Heart failure*	397	2.2	Barah payudara *Breast cancer*	117	1.2
	8. *Metabolic disorders*	371	2.0	Radang paru-paru *Pneumonia*	76	0.8
	9. *Intracranial haemorrhage*	330	1.8	Penyakit jantung iskemia *Ischaemic heart diseases*	70	0.7
	10. *Cerebral ischaemia*	300	1.7	Barah rahim *Uterus cancer*	42	0.4
	Keseluruhan sebab *All causes*	**18,112**		**Keseluruhan sebab** *All causes*	**9,522**	

Jadual 1.9: Sepuluh sebab kematian utama (disahkan dan tidak disahkan secara perubatan) mengikut kewarganegaraan, Malaysia, 2025

Table 1.9: Ten principal causes of death (medically certified and non-medically certified) by citizenship, Malaysia, 2025

	Disahkan secara perubatan *Medically certified*	Bil. *No.*	*%*	Tidak disahkan secara perubatan *Non-medically certified*	Bil. *No.*	*%*
Warganegara/ *Citizen*	1. *Ischaemic heart diseases*	17,723	13.0	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	23,696	39.5
	2. *Pneumonia*	17,368	12.7	Kencing manis *Diabetes mellitus*	3,011	5.0
	3. *Diabetes mellitus*	6,908	5.1	Darah tinggi *Hypertension*	2,581	4.3
	4. *Kidney failure*	4,896	3.6	Penyakit serebrovaskular *Cerebrovascular diseases*	2,224	3.7
	5. *Transport accidents*	4,612	3.4	Barah trakea, bronkus dan paru-paru *Trachea, bronchus and lung cancer*	1,528	2.5
	6. *Stroke not known if ischaemic or haemorrhagic*	3,464	2.5	Lelah *Asthma*	834	1.4
	7. *Heart failure*	2,872	2.1	Penyakit jantung iskemia *Ischaemic heart diseases*	631	1.1
	8. *Intracranial haemorrhage*	2,766	2.0	Barah payudara *Breast cancer*	582	1.0
	9. *Malignant neoplasms of bronchus or lung*	2,764	2.0	Barah hati *Liver cancer*	553	0.9
	10. *Malignant neoplasms of large intestine, anus, and anal canal*	2,558	1.9	Radang paru-paru *Pneumonia*	551	0.9
	Keseluruhan sebab *All causes*	**136,299**		**Keseluruhan sebab** *All causes*	**59,998**	
Bukan Warganegara/ *Non-citizen*	1. *Intentional self-harm*	315	14.3	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	503	38.6
	2. *Ischaemic heart diseases*	278	12.6	Darah tinggi *Hypertension*	66	5.1
	3. *Pneumonia*	266	12.0	Penyakit serebrovaskular *Cerebrovascular diseases*	60	4.6
	4. *Kidney failure*	77	3.5	Kencing manis *Diabetes mellitus*	54	4.1
	5. *Diabetes mellitus*	71	3.2	Barah trakea, bronkus dan paru-paru *Trachea, bronchus and lung cancer*	29	2.2
	6. *Stroke not known if ischaemic or haemorrhagic*	50	2.3	Lelah *Asthma*	17	1.3
	7. *Intracranial haemorrhage*	49	2.2	Radang paru-paru *Pneumonia*	12	0.9
	8. *Transport accidents*	39	1.8	Barah pangkal rahim *Cervix cancer*	7	0.5
	9. *Cerebral ischaemia*	36	1.6	Penyakit jantung iskemia *Ischaemic heart diseases*	7	0.5
	10. *Heart failure*	32	1.4	Tibi/Batuk kering *Tuberculosis*	7	0.5
	Keseluruhan sebab *All causes*	**2,208**		**Keseluruhan sebab** *All causes*	**1,302**	

Jadual 1.10: Sepuluh sebab kematian utama (disahkan dan tidak disahkan secara perubatan) mengikut kumpulan etnik, Malaysia, 2025

Table 1.10: Ten principal causes of death (medically certified and non-medically certified) by ethnic group, Malaysia, 2025

		Disahkan secara perubatan *Medically certified*	Bil. *No.*	%	Tidak disahkan secara perubatan *Non-medically certified*	Bil. *No.*	%
Melayu/ *Malay*	1.	*Ischaemic heart diseases*	10,839	14.0	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	10,807	40.3
	2.	*Pneumonia*	9,657	12.5	Kencing manis *Diabetes mellitus*	1,920	7.2
	3.	*Diabetes mellitus*	4,770	6.2	Darah tinggi *Hypertension*	1,379	5.1
	4.	*Transport accidents*	3,067	4.0	Penyakit serebrovaskular *Cerebrovascular diseases*	1,326	4.9
	5.	*Kidney failure*	3,025	3.9	Barah trakea, bronkus dan paru-paru *Trachea, bronchus and lung cancer*	721	2.7
	6.	*Stroke not known if ischaemic or haemorrhagic*	2,354	3.0	Lelah *Asthma*	565	2.1
	7.	*Intracranial haemorrhage*	1,562	2.0	Penyakit jantung iskemia *Ischaemic heart diseases*	393	1.5
	8.	*Heart failure*	1,534	2.0	Radang paru-paru *Pneumonia*	314	1.2
	9.	*Malignant neoplasms of breast*	1,265	1.6	Barah payudara *Breast cancer*	309	1.2
	10.	*Cerebral ischaemia*	1,251	1.6	Barah hati *Liver cancer*	257	1.0
		Keseluruhan sebab *All causes*	**77,510**		**Keseluruhan sebab** *All causes*	**26,824**	
Bumiputera Lain/ *Other Bumiputera*	1.	*Pneumonia*	1,362	11.5	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	1,526	15.4
	2.	*Ischaemic heart diseases*	741	6.2	Darah tinggi *Hypertension*	158	1.6
	3.	*Kidney failure*	454	3.8	Penyakit serebrovaskular *Cerebrovascular diseases*	147	1.5
	4.	*Transport accidents*	385	3.2	Lelah *Asthma*	93	0.9
	5.	*Heart failure*	319	2.7	Kencing manis *Diabetes mellitus*	86	0.9
	6.	*Intracranial haemorrhage*	265	2.2	Penyakit jantung iskemia *Ischaemic heart diseases*	60	0.6
	7.	*Malignant neoplasms of bronchus or lung*	258	2.2	Radang paru-paru *Pneumonia*	44	0.4
	8.	*Diabetes mellitus*	203	1.7	Barah trakea, bronkus dan paru-paru *Trachea, bronchus and lung cancer*	42	0.4
	9.	*Stroke not known if ischaemic or haemorrhagic*	201	1.7	Tibi/Batuk kering *Tuberculosis*	30	0.3
	10.	*Chronic obstructive pulmonary disease*	195	1.6	Barah hati *Liver cancer*	18	0.2
		Keseluruhan sebab *All causes*	**11,889**		**Keseluruhan sebab** *All causes*	**9,881**	

Jadual 1.10: Sepuluh sebab kematian utama (disahkan dan tidak disahkan secara perubatan) mengikut kumpulan etnik, Malaysia, 2025 (samb.)

Table 1.10: Ten principal causes of death (medically certified and non-medically certified) by ethnic group, Malaysia, 2025 (cont'd)

	Disahkan secara perubatan *Medically certified*	Bil. *No.*	*%*	Tidak disahkan secara perubatan *Non-medically certified*	Bil. *No.*	*%*
Bumiputera	1. *Ischaemic heart diseases*	11,580	13.0	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	12,333	33.6
	2. *Pneumonia*	11,019	12.3	Kencing manis *Diabetes mellitus*	2,006	5.5
	3. *Diabetes mellitus*	4,973	5.6	Darah tinggi *Hypertension*	1,537	4.2
	4. *Kidney failure*	3,479	3.9	Penyakit serebrovaskular *Cerebrovascular diseases*	1,473	4.0
	5. *Transport accidents*	3,452	3.9	Barah trakea, bronkus dan paru-paru *Trachea, bronchus and lung cancer*	763	2.1
	6. *Stroke not known if ischaemic or haemorrhagic*	2,555	2.9	Lelah *Asthma*	658	1.8
	7. *Heart failure*	1,853	2.1	Penyakit jantung iskemia *Ischaemic heart diseases*	453	1.2
	8. *Intracranial haemorrhage*	1,827	2.0	Radang paru-paru *Pneumonia*	358	1.0
	9. *Malignant neoplasms of bronchus or lung*	1,495	1.7	Barah payudara *Breast cancer*	320	0.9
	10. *Malignant neoplasms of breast*	1,424	1.6	Barah hati *Liver cancer*	275	0.7
	Keseluruhan sebab *All causes*	**89,399**		**Keseluruhan sebab** *All causes*	**36,705**	
Cina/ *Chinese*	1. *Pneumonia*	4,693	14.1	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	9,287	50.9
	2. *Ischaemic heart diseases*	3,895	11.7	Darah tinggi *Hypertension*	744	4.1
	3. *Diabetes mellitus*	1,173	3.5	Barah trakea, bronkus dan paru-paru *Trachea, bronchus and lung cancer*	643	3.5
	4. *Malignant neoplasms of bronchus or lung*	1,126	3.4	Kencing manis *Diabetes mellitus*	560	3.1
	5. *Malignant neoplasms of large intestine, anus, and anal canal*	1,013	3.0	Penyakit serebrovaskular *Cerebrovascular diseases*	489	2.7
	6. *Kidney failure*	981	2.9	Barah hati *Liver cancer*	246	1.3
	7. *Intracranial haemorrhage*	750	2.2	Barah payudara *Breast cancer*	188	1.0
	8. *Heart failure*	710	2.1	Radang paru-paru *Pneumonia*	151	0.8
	9. *Stroke not known if ischaemic or haemorrhagic*	670	2.0	Barah pankreas *Pancreas cancer*	119	0.7
	10. *Malignant neoplasms of breast*	658	2.0	Penyakit jantung iskemia *Ischaemic heart diseases*	117	0.6
	Keseluruhan sebab *All causes*	**33,394**		**Keseluruhan sebab** *All causes*	**18,256**	

Jadual 1.10: Sepuluh sebab kematian utama (disahkan dan tidak disahkan secara perubatan) mengikut kumpulan etnik, Malaysia, 2025 (samb.)

Table 1.10: Ten principal causes of death (medically certified and non-medically certified) by ethnic group, Malaysia, 2025 (cont'd)

	Disahkan secara perubatan *Medically certified*	Bil. *No.*	%	Tidak disahkan secara perubatan *Non-medically certified*	Bil. *No.*	%
India/ *Indians*	1. *Ischaemic heart diseases*	2,062	17.0	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	1,853	42.5
	2. *Pneumonia*	1,490	12.3	Kencing manis *Diabetes mellitus*	426	9.8
	3. *Diabetes mellitus*	710	5.9	Darah tinggi *Hypertension*	264	6.1
	4. *Transport accidents*	514	4.2	Penyakit serebrovaskular *Cerebrovascular diseases*	233	5.4
	5. *Kidney failure*	389	3.2	Barah trakea, bronkus dan paru-paru *Trachea, bronchus and lung cancer*	104	2.4
	6. *Heart failure*	286	2.4	Barah payudara *Breast cancer*	65	1.5
	7. *Intentional self-harm*	216	1.8	Lelah *Asthma*	56	1.3
	8. *Stroke not known if ischaemic or haemorrhagic*	196	1.6	Penyakit jantung iskemia *Ischaemic heart diseases*	52	1.2
	9. *Malignant neoplasms of breast*	187	1.5	Radang paru-paru *Pneumonia*	39	0.9
	10. *Cerebral ischaemia*	177	1.5	Barah hati *Liver cancer*	29	0.7
	Keseluruhan sebab *All causes*	**12,128**		**Keseluruhan sebab** *All causes*	**4,355**	
Lain-lain[1]/ *Others[1]*	1. *Ischaemic heart diseases*	464	12.9	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	726	36.6
	2. *Pneumonia*	432	12.0	Darah tinggi *Hypertension*	102	5.1
	3. *Intentional self-harm*	323	9.0	Penyakit serebrovaskular *Cerebrovascular diseases*	89	4.5
	4. *Kidney failure*	124	3.5	Kencing manis *Diabetes mellitus*	73	3.7
	5. *Diabetes mellitus*	123	3.4	Barah trakea, bronkus dan paru-paru *Trachea, bronchus and lung cancer*	47	2.4
	6. *Transport accidents*	120	3.3	Lelah *Asthma*	28	1.4
	7. *Stroke not known if ischaemic or haemorrhagic*	93	2.6	Penyakit jantung iskemia *Ischaemic heart diseases*	16	0.8
	8. *Cerebral ischaemia*	72	2.0	Barah payudara *Breast cancer*	15	0.8
	9. *Intracranial haemorrhage*	68	1.9	Radang paru-paru *Pneumonia*	15	0.8
	10. *Malignant neoplasms of bronchus or lung*	60	1.7	Tibi/Batuk kering *Tuberculosis*	10	0.5
	Keseluruhan sebab *All causes*	**3,586**		**Keseluruhan sebab** *All causes*	**1,984**	

Nota/ *Note* : [1] **Lain-lain adalah termasuk Bukan Warganegara**

[1] *Others are include Non-citizen*

Jadual 1.11: Sepuluh sebab kematian utama (disahkan dan tidak disahkan secara perubatan) mengikut jantina, Johor, 2025

Table 1.11: Ten principal causes of death (medically certified and non-medically certified) by sex, Johor, 2025

	Disahkan secara perubatan *Medically certified*	Bil. *No.*	%	Tidak disahkan secara perubatan *Non-medically certified*	Bil. *No.*	%
Jumlah/ *Total*	1. *Ischaemic heart diseases*	2,633	14.1	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	3,296	49.8
	2. *Pneumonia*	2,498	13.4	Kencing manis *Diabetes mellitus*	332	5.0
	3. *Diabetes mellitus*	801	4.3	Darah tinggi *Hypertension*	321	4.9
	4. *Transport accidents*	758	4.1	Penyakit serebrovaskular *Cerebrovascular diseases*	255	3.9
	5. *Stroke not known if ischaemic or haemorrhagic*	565	3.0	Barah trakea, bronkus dan paru-paru *Trachea, bronchus and lung cancer*	214	3.2
	6. *Kidney failure*	502	2.7	Lelah *Asthma*	125	1.9
	7. *Malignant neoplasms of bronchus or lung*	400	2.1	Penyakit jantung iskemia *Ischaemic heart diseases*	98	1.5
	8. *Heart failure*	362	1.9	Barah hati *Liver cancer*	87	1.3
	9. *Malignant neoplasms of large intestine, anus, and anal canal*	349	1.9	Barah payudara *Breast cancer*	77	1.2
	10. *Malignant neoplasms of breast*	321	1.7	Radang paru-paru *Pneumonia*	68	1.0
	Keseluruhan sebab *All causes*	**18,655**		**Keseluruhan sebab** *All causes*	**6,617**	
Lelaki/ *Male*	1. *Ischaemic heart diseases*	1,821	16.3	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	1,606	45.8
	2. *Pneumonia*	1,440	12.9	Kencing manis *Diabetes mellitus*	175	5.0
	3. *Transport accidents*	659	5.9	Darah tinggi *Hypertension*	173	4.9
	4. *Diabetes mellitus*	423	3.8	Penyakit serebrovaskular *Cerebrovascular diseases*	144	4.1
	5. *Stroke not known if ischaemic or haemorrhagic*	325	2.9	Barah trakea, bronkus dan paru-paru *Trachea, bronchus and lung cancer*	135	3.9
	6. *Kidney failure*	290	2.6	Lelah *Asthma*	71	2.0
	7. *Malignant neoplasms of bronchus or lung*	263	2.4	Penyakit jantung iskemia *Ischaemic heart diseases*	68	1.9
	8. *Heart failure*	216	1.9	Barah hati *Liver cancer*	56	1.6
	9. *Intracranial haemorrhage*	204	1.8	Radang paru-paru *Pneumonia*	40	1.1
	10. *Malignant neoplasms of large intestine, anus, and anal canal*	192	1.7	Barah prostat *Prostate cancer*	26	0.7
	Keseluruhan sebab *All causes*	**11,180**		**Keseluruhan sebab** *All causes*	**3,505**	
Perempuan/ *Female*	1. *Pneumonia*	1,058	14.2	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	1,690	54.3
	2. *Ischaemic heart diseases*	812	10.9	Kencing manis *Diabetes mellitus*	157	5.0
	3. *Diabetes mellitus*	378	5.1	Darah tinggi *Hypertension*	148	4.8
	4. *Malignant neoplasms of breast*	321	4.3	Penyakit serebrovaskular *Cerebrovascular diseases*	111	3.6
	5. *Stroke not known if ischaemic or haemorrhagic*	240	3.2	Barah trakea, bronkus dan paru-paru *Trachea, bronchus and lung cancer*	79	2.5
	6. *Kidney failure*	212	2.8	Barah payudara *Breast cancer*	77	2.5
	7. *Malignant neoplasms of large intestine, anus, and anal canal*	157	2.1	Lelah *Asthma*	54	1.7
	8. *Heart failure*	146	2.0	Barah hati *Liver cancer*	31	1.0
	9. *Malignant neoplasms of bronchus or lung*	137	1.8	Penyakit jantung iskemia *Ischaemic heart diseases*	30	1.0
	10. *Intracranial haemorrhage*	106	1.4	Radang paru-paru *Pneumonia*	28	0.9
	Keseluruhan sebab *All causes*	**7,475**		**Keseluruhan sebab** *All causes*	**3,112**	

Jadual 1.12: Sepuluh sebab kematian utama (disahkan dan tidak disahkan secara perubatan) mengikut jantina, Kedah, 2025

Table 1.12: Ten principal causes of death (medically certified and non-medically certified) by sex, Kedah, 2025

	Disahkan secara perubatan *Medically certified*	Bil. *No.*	%	Tidak disahkan secara perubatan *Non-medically certified*	Bil. *No.*	%
Jumlah/ *Total*	1. *Pneumonia*	2,287	16.3	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	1,235	48.7
	2. *Ischaemic heart diseases*	2,246	16.0	Kencing manis *Diabetes mellitus*	235	9.3
	3. *Diabetes mellitus*	966	6.9	Darah tinggi *Hypertension*	122	4.8
	4. *Stroke not known if ischaemic or haemorrhagic*	568	4.0	Penyakit serebrovaskular *Cerebrovascular diseases*	120	4.7
	5. *Kidney failure*	516	3.7	Lelah *Asthma*	62	2.4
	6. *Transport accidents*	483	3.4	Barah trakea, bronkus dan paru-paru *Trachea, bronchus and lung cancer*	61	2.4
	7. *Intracranial haemorrhage*	272	1.9	Radang paru-paru *Pneumonia*	56	2.2
	8. *Cerebral ischaemia*	271	1.9	Penyakit jantung iskemia *Ischaemic heart diseases*	38	1.5
	9. *Heart failure*	264	1.9	Barah hati *Liver cancer*	24	0.9
	10. *Malignant neoplasms of large intestine, anus, and anal canal*	220	1.6	Barah payudara *Breast cancer*	22	0.9
	Keseluruhan sebab *All causes*	**14,027**		**Keseluruhan sebab** *All causes*	**2,534**	
Lelaki/ *Male*	1. *Ischaemic heart diseases*	1,490	18.6	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	510	41.9
	2. *Pneumonia*	1,246	15.6	Kencing manis *Diabetes mellitus*	117	9.6
	3. *Diabetes mellitus*	465	5.8	Penyakit serebrovaskular *Cerebrovascular diseases*	64	5.3
	4. *Transport accidents*	419	5.2	Darah tinggi *Hypertension*	63	5.2
	5. *Stroke not known if ischaemic or haemorrhagic*	288	3.6	Barah trakea, bronkus dan paru-paru *Trachea, bronchus and lung cancer*	37	3.0
	6. *Kidney failure*	254	3.2	Radang paru-paru *Pneumonia*	36	3.0
	7. *Heart failure*	163	2.0	Lelah *Asthma*	35	2.9
	8. *Intracranial haemorrhage*	151	1.9	Penyakit jantung iskemia *Ischaemic heart diseases*	25	2.1
	9. *Cerebral ischaemia*	138	1.7	Barah hati *Liver cancer*	17	1.4
	10. *Malignant neoplasms of large intestine, anus, and anal canal*	122	1.5	Barah prostat *Prostate cancer*	9	0.7
	Keseluruhan sebab *All causes*	**8,011**		**Keseluruhan sebab** *All causes*	**1,216**	
Perempuan/ *Female*	1. *Pneumonia*	1,041	17.3	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	725	55.0
	2. *Ischaemic heart diseases*	756	12.6	Kencing manis *Diabetes mellitus*	118	9.0
	3. *Diabetes mellitus*	501	8.3	Darah tinggi *Hypertension*	59	4.5
	4. *Stroke not known if ischaemic or haemorrhagic*	280	4.7	Penyakit serebrovaskular *Cerebrovascular diseases*	56	4.2
	5. *Kidney failure*	262	4.4	Lelah *Asthma*	27	2.0
	6. *Malignant neoplasms of breast*	180	3.0	Barah trakea, bronkus dan paru-paru *Trachea, bronchus and lung cancer*	24	1.8
	7. *Cerebral ischaemia*	133	2.2	Barah payudara *Breast cancer*	22	1.7
	8. *Intracranial haemorrhage*	121	2.0	Radang paru-paru *Pneumonia*	20	1.5
	9. *Heart failure*	101	1.7	Penyakit jantung iskemia *Ischaemic heart diseases*	13	1.0
	10. *Malignant neoplasms of large intestine, anus, and anal canal*	98	1.6	Barah ovari *Ovary cancer*	8	0.6
	Keseluruhan sebab *All causes*	**6,016**		**Keseluruhan sebab** *All causes*	**1,318**	

Jadual 1.13: Sepuluh sebab kematian utama (disahkan dan tidak disahkan secara perubatan) mengikut jantina, Kelantan, 2025

Table 1.13: Ten principal causes of death (medically certified and non-medically certified) by sex, Kelantan, 2025

	Disahkan secara perubatan *Medically certified*	Bil. *No.*	%	Tidak disahkan secara perubatan *Non-medically certified*	Bil. *No.*	%
Jumlah/ *Total*	1. *Ischaemic heart diseases*	1,830	17.7	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	609	37.9
	2. *Pneumonia*	1,123	10.8	Kencing manis *Diabetes mellitus*	138	8.6
	3. *Diabetes mellitus*	942	9.1	Penyakit serebrovaskular *Cerebrovascular diseases*	117	7.3
	4. *Stroke not known if ischaemic or haemorrhagic*	503	4.9	Darah tinggi *Hypertension*	108	6.7
	5. *Kidney failure*	366	3.5	Lelah *Asthma*	80	5.0
	6. *Metabolic disorders*	332	3.2	Barah trakea, bronkus dan paru-paru *Trachea, bronchus and lung cancer*	32	2.0
	7. *Transport accidents*	244	2.4	Penyakit jantung iskemia *Ischaemic heart diseases*	27	1.7
	8. *Intracranial haemorrhage*	193	1.9	Radang paru-paru *Pneumonia*	25	1.6
	9. *Malignant neoplasms of large intestine, anus, and anal canal*	167	1.6	Barah payudara *Breast cancer*	19	1.2
	10. *Malignant neoplasms of bronchus or lung*	148	1.4	Barah hati *Liver cancer*	16	1.0
	Keseluruhan sebab *All causes*	**10,364**		**Keseluruhan sebab** *All causes*	**1,605**	
Lelaki/ *Male*	1. *Ischaemic heart diseases*	1,183	20.1	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	241	30.3
	2. *Pneumonia*	626	10.6	Kencing manis *Diabetes mellitus*	66	8.3
	3. *Diabetes mellitus*	444	7.6	Penyakit serebrovaskular *Cerebrovascular diseases*	61	7.7
	4. *Stroke not known if ischaemic or haemorrhagic*	257	4.4	Lelah *Asthma*	54	6.8
	5. *Transport accidents*	217	3.7	Darah tinggi *Hypertension*	47	5.9
	6. *Kidney failure*	199	3.4	Penyakit jantung iskemia *Ischaemic heart diseases*	19	2.4
	7. *Metabolic disorders*	176	3.0	Barah trakea, bronkus dan paru-paru *Trachea, bronchus and lung cancer*	16	2.0
	8. *Intracranial haemorrhage*	109	1.9	Barah hati *Liver cancer*	13	1.6
	9. *Malignant neoplasms of bronchus or lung*	100	1.7	Radang paru-paru *Pneumonia*	13	1.6
	10. *Chronic obstructive pulmonary disease*	96	1.6	Barah prostat *Prostate cancer*	6	0.8
	Keseluruhan sebab *All causes*	**5,880**		**Keseluruhan sebab** *All causes*	**795**	
Perempuan/ *Female*	1. *Ischaemic heart diseases*	647	14.4	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	368	45.4
	2. *Diabetes mellitus*	498	11.1	Kencing manis *Diabetes mellitus*	72	8.9
	3. *Pneumonia*	497	11.1	Darah tinggi *Hypertension*	61	7.5
	4. *Stroke not known if ischaemic or haemorrhagic*	246	5.5	Penyakit serebrovaskular *Cerebrovascular diseases*	56	6.9
	5. *Kidney failure*	167	3.7	Lelah *Asthma*	26	3.2
	6. *Metabolic disorders*	156	3.5	Barah payudara *Breast cancer*	19	2.3
	7. *Malignant neoplasms of breast*	119	2.7	Barah trakea, bronkus dan paru-paru *Trachea, bronchus and lung cancer*	16	2.0
	8. *Intracranial haemorrhage*	84	1.9	Radang paru-paru *Pneumonia*	12	1.5
	9. *Malignant neoplasms of large intestine, anus, and anal canal*	82	1.8	Penyakit jantung iskemia *Ischaemic heart diseases*	8	1.0
	10. *Cerebral ischaemia*	66	1.5	Barah hati *Liver cancer*	3	0.4
	Keseluruhan sebab *All causes*	**4,484**		**Keseluruhan sebab** *All causes*	**810**	

Jadual 1.14: Sepuluh sebab kematian utama (disahkan dan tidak disahkan secara perubatan) mengikut jantina, Melaka, 2025

Table 1.14: Ten principal causes of death (medically certified and non-medically certified) by sex, Melaka, 2025

	Disahkan secara perubatan *Medically certified*	Bil. *No.*	%	Tidak disahkan secara perubatan *Non-medically certified*	Bil. *No.*	%
Jumlah/ *Total*	1. *Ischaemic heart diseases*	514	14.5	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	1,248	46.8
	2. *Pneumonia*	329	9.3	Kencing manis *Diabetes mellitus*	187	7.0
	3. *Transport accidents*	195	5.5	Darah tinggi *Hypertension*	155	5.8
	4. *Diabetes mellitus*	163	4.6	Barah trakea, bronkus dan paru-paru *Trachea, bronchus and lung cancer*	110	4.1
	5. *Kidney failure*	119	3.4	Penyakit serebrovaskular *Cerebrovascular diseases*	107	4.0
	6. *Cerebral ischaemia*	94	2.7	Barah payudara *Breast cancer*	52	1.9
	7. *Intracranial haemorrhage*	91	2.6	Barah hati *Liver cancer*	47	1.8
	8. *Heart failure*	83	2.3	Radang paru-paru *Pneumonia*	29	1.1
	9. *Malignant neoplasms of breast*	83	2.3	Penyakit jantung iskemia *Ischaemic heart diseases*	27	1.0
	10. *Malignant neoplasms of large intestine, anus, and anal canal*	76	2.1	Lelah *Asthma*	26	1.0
	Keseluruhan sebab *All causes*	**3,536**		**Keseluruhan sebab** *All causes*	**2,668**	
Lelaki/ *Male*	1. *Ischaemic heart diseases*	379	17.6	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	553	39.7
	2. *Pneumonia*	184	8.5	Kencing manis *Diabetes mellitus*	111	8.0
	3. *Transport accidents*	172	8.0	Darah tinggi *Hypertension*	92	6.6
	4. *Diabetes mellitus*	93	4.3	Barah trakea, bronkus dan paru-paru *Trachea, bronchus and lung cancer*	72	5.2
	5. *Malignant neoplasms of bronchus or lung*	56	2.6	Penyakit serebrovaskular *Cerebrovascular diseases*	65	4.7
	6. *Kidney failure*	55	2.6	Barah hati *Liver cancer*	35	2.5
	7. *Intracranial haemorrhage*	54	2.5	Lelah *Asthma*	21	1.5
	8. *Cerebral ischaemia*	52	2.4	Penyakit jantung iskemia *Ischaemic heart diseases*	19	1.4
	9. *Heart failure*	51	2.4	Barah prostat *Prostate cancer*	16	1.1
	10. *Malignant neoplasms of large intestine, anus, and anal canal*	46	2.1	Radang paru-paru *Pneumonia*	15	1.1
	Keseluruhan sebab *All causes*	**2,154**		**Keseluruhan sebab** *All causes*	**1,392**	
Perempuan/ *Female*	1. *Pneumonia*	145	10.5	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	695	54.5
	2. *Ischaemic heart diseases*	135	9.8	Kencing manis *Diabetes mellitus*	76	6.0
	3. *Malignant neoplasms of breast*	82	5.9	Darah tinggi *Hypertension*	63	4.9
	4. *Diabetes mellitus*	70	5.1	Barah payudara *Breast cancer*	52	4.1
	5. *Kidney failure*	64	4.6	Penyakit serebrovaskular *Cerebrovascular diseases*	42	3.3
	6. *Cerebral ischaemia*	42	3.0	Barah trakea, bronkus dan paru-paru *Trachea, bronchus and lung cancer*	38	3.0
	7. *Intracranial haemorrhage*	37	2.7	Radang paru-paru *Pneumonia*	14	1.1
	8. *Heart failure*	32	2.3	Barah hati *Liver cancer*	12	0.9
	9. *Malignant neoplasms of large intestine, anus, and anal canal*	30	2.2	Barah rahim *Uterus cancer*	11	0.9
	10. *Stroke not known if ischaemic or haemorrhagic*	28	2.0	Barah ovari *Ovary cancer*	8	0.6
	Keseluruhan sebab *All causes*	**1,382**		**Keseluruhan sebab** *All causes*	**1,276**	

Jadual 1.15: Sepuluh sebab kematian utama (disahkan dan tidak disahkan secara perubatan) mengikut jantina, Negeri Sembilan, 2025

Table 1.15: Ten principal causes of death (medically certified and non-medically certified) by sex, Negeri Sembilan, 2025

	Disahkan secara perubatan *Medically certified*	Bil. *No.*	%	Tidak disahkan secara perubatan *Non-medically certified*	Bil. *No.*	%
Jumlah/ *Total*	1. *Ischaemic heart diseases*	771	12.6	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	1,022	46.9
	2. *Pneumonia*	604	9.9	Kencing manis *Diabetes mellitus*	155	7.1
	3. *Diabetes mellitus*	574	9.4	Darah tinggi *Hypertension*	107	4.9
	4. *Transport accidents*	242	4.0	Barah trakea, bronkus dan paru-paru *Trachea, bronchus and lung cancer*	87	4.0
	5. *Kidney failure*	224	3.7	Penyakit serebrovaskular *Cerebrovascular diseases*	85	3.9
	6. *Stroke not known if ischaemic or haemorrhagic*	141	2.3	Penyakit jantung iskemia *Ischaemic heart diseases*	38	1.7
	7. *Heart failure*	132	2.2	Barah hati *Liver cancer*	34	1.6
	8. *Malignant neoplasms of large intestine, anus, and anal canal*	118	1.9	Lelah *Asthma*	28	1.3
	9. *Malignant neoplasms of breast*	110	1.8	Barah payudara *Breast cancer*	25	1.1
	10. *Malignant neoplasms of bronchus or lung*	110	1.8	Barah pankreas *Pancreas cancer*	22	1.0
	Keseluruhan sebab *All causes*	**6,097**		**Keseluruhan sebab** *All causes*	**2,181**	
Lelaki/ *Male*	1. *Ischaemic heart diseases*	564	15.6	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	452	39.8
	2. *Pneumonia*	336	9.3	Kencing manis *Diabetes mellitus*	84	7.4
	3. *Diabetes mellitus*	302	8.4	Barah trakea, bronkus dan paru-paru *Trachea, bronchus and lung cancer*	51	4.5
	4. *Transport accidents*	217	6.0	Darah tinggi *Hypertension*	50	4.4
	5. *Kidney failure*	132	3.7	Penyakit serebrovaskular *Cerebrovascular diseases*	50	4.4
	6. *Heart failure*	78	2.2	Penyakit jantung iskemia *Ischaemic heart diseases*	32	2.8
	7. *Malignant neoplasms of bronchus or lung*	78	2.2	Barah hati *Liver cancer*	28	2.5
	8. *Stroke not known if ischaemic or haemorrhagic*	67	1.9	Lelah *Asthma*	20	1.8
	9. *Malignant neoplasms of large intestine, anus, and anal canal*	66	1.8	Radang paru-paru *Pneumonia*	13	1.1
	10. *Intracranial haemorrhage*	60	1.7	Barah pankreas *Pancreas cancer*	11	1.0
	Keseluruhan sebab *All causes*	**3,607**		**Keseluruhan sebab** *All causes*	**1,136**	
Perempuan/ *Female*	1. *Diabetes mellitus*	272	10.9	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	570	54.5
	2. *Pneumonia*	268	10.8	Kencing manis *Diabetes mellitus*	71	6.8
	3. *Ischaemic heart diseases*	207	8.3	Darah tinggi *Hypertension*	57	5.5
	4. *Malignant neoplasms of breast*	109	4.4	Barah trakea, bronkus dan paru-paru *Trachea, bronchus and lung cancer*	36	3.4
	5. *Kidney failure*	92	3.7	Penyakit serebrovaskular *Cerebrovascular diseases*	35	3.3
	6. *Stroke not known if ischaemic or haemorrhagic*	74	3.0	Barah payudara *Breast cancer*	25	2.4
	7. *Heart failure*	54	2.2	Barah pankreas *Pancreas cancer*	11	1.1
	8. *Malignant neoplasms of large intestine, anus, and anal canal*	52	2.1	Lelah *Asthma*	8	0.8
	9. *Intracranial haemorrhage*	43	1.7	Barah rahim *Uterus cancer*	8	0.8
	10. *Metabolic disorders*	38	1.5	Radang paru-paru *Pneumonia*	8	0.8
	Keseluruhan sebab *All causes*	**2,490**		**Keseluruhan sebab** *All causes*	**1,045**	

Jadual 1.16: Sepuluh sebab kematian utama (disahkan dan tidak disahkan secara perubatan) mengikut jantina, Pahang, 2025

Table 1.16: Ten principal causes of death (medically certified and non-medically certified) by sex, Pahang, 2025

	Disahkan secara perubatan *Medically certified*	Bil. *No.*	%	Tidak disahkan secara perubatan *Non-medically certified*	Bil. *No.*	%
Jumlah/ *Total*	1. *Ischaemic heart diseases*	1,055	14.0	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	1,329	43.6
	2. *Pneumonia*	916	12.1	Penyakit serebrovaskular *Cerebrovascular diseases*	177	5.8
	3. *Diabetes mellitus*	373	4.9	Darah tinggi *Hypertension*	158	5.2
	4. *Kidney failure*	319	4.2	Kencing manis *Diabetes mellitus*	157	5.2
	5. *Transport accidents*	272	3.6	Penyakit jantung iskemia *Ischaemic heart diseases*	112	3.7
	6. *Stroke not known if ischaemic or haemorrhagic*	205	2.7	Barah trakea, bronkus dan paru-paru *Trachea, bronchus and lung cancer*	107	3.5
	7. *Heart failure*	173	2.3	Radang paru-paru *Pneumonia*	75	2.5
	8. *Metabolic disorders*	149	2.0	Lelah *Asthma*	51	1.7
	9. *Malignant neoplasms of bronchus or lung*	123	1.6	Barah payudara *Breast cancer*	36	1.2
	10. *Intracranial haemorrhage*	114	1.5	Barah hati *Liver cancer*	28	0.9
	Keseluruhan sebab *All causes*	**7,547**		**Keseluruhan sebab** *All causes*	**3,045**	
Lelaki/ *Male*	1. *Ischaemic heart diseases*	729	16.1	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	644	38.6
	2. *Pneumonia*	528	11.7	Penyakit serebrovaskular *Cerebrovascular diseases*	119	7.1
	3. *Transport accidents*	217	4.8	Darah tinggi *Hypertension*	88	5.3
	4. *Diabetes mellitus*	182	4.0	Kencing manis *Diabetes mellitus*	84	5.0
	5. *Kidney failure*	171	3.8	Penyakit jantung iskemia *Ischaemic heart diseases*	75	4.5
	6. *Stroke not known if ischaemic or haemorrhagic*	121	2.7	Barah trakea, bronkus dan paru-paru *Trachea, bronchus and lung cancer*	66	4.0
	7. *Heart failure*	111	2.5	Radang paru-paru *Pneumonia*	44	2.6
	8. *Malignant neoplasms of bronchus or lung*	83	1.8	Lelah *Asthma*	32	1.9
	9. *Metabolic disorders*	76	1.7	Barah hati *Liver cancer*	16	1.0
	10. *Chronic obstructive pulmonary disease*	71	1.6	Barah prostat *Prostate cancer*	13	0.8
	Keseluruhan sebab *All causes*	**4,528**		**Keseluruhan sebab** *All causes*	**1,668**	
Perempuan/ *Female*	1. *Pneumonia*	388	12.9	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	685	49.7
	2. *Ischaemic heart diseases*	326	10.8	Kencing manis *Diabetes mellitus*	73	5.3
	3. *Diabetes mellitus*	191	6.3	Darah tinggi *Hypertension*	70	5.1
	4. *Kidney failure*	148	4.9	Penyakit serebrovaskular *Cerebrovascular diseases*	58	4.2
	5. *Malignant neoplasms of breast*	106	3.5	Barah trakea, bronkus dan paru-paru *Trachea, bronchus and lung cancer*	41	3.0
	6. *Stroke not known if ischaemic or haemorrhagic*	84	2.8	Penyakit jantung iskemia *Ischaemic heart diseases*	37	2.7
	7. *Metabolic disorders*	73	2.4	Barah payudara *Breast cancer*	36	2.6
	8. *Heart failure*	62	2.1	Radang paru-paru *Pneumonia*	31	2.3
	9. *Malignant neoplasms of large intestine, anus, and anal canal*	57	1.9	Lelah *Asthma*	19	1.4
	10. *Transport accidents*	55	1.8	Barah hati *Liver cancer*	12	0.9
	Keseluruhan sebab *All causes*	**3,019**		**Keseluruhan sebab** *All causes*	**1,377**	

Jadual 1.17: Sepuluh sebab kematian utama (disahkan dan tidak disahkan secara perubatan) mengikut jantina, Perak, 2025

Table 1.17: Ten principal causes of death (medically certified and non-medically certified) by sex, Perak, 2025

	Disahkan secara perubatan *Medically certified*	Bil. *No.*	%	Tidak disahkan secara perubatan *Non-medically certified*	Bil. *No.*	%
Jumlah/ *Total*	1. *Pneumonia*	2,125	16.9	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	4,966	58.5
	2. *Ischaemic heart diseases*	1,478	11.7	Kencing manis *Diabetes mellitus*	442	5.2
	3. *Transport accidents*	452	3.6	Darah tinggi *Hypertension*	325	3.8
	4. *Diabetes mellitus*	416	3.3	Penyakit serebrovaskular *Cerebrovascular diseases*	307	3.6
	5. *Kidney failure*	366	2.9	Barah trakea, bronkus dan paru-paru *Trachea, bronchus and lung cancer*	260	3.1
	6. *Intracranial haemorrhage*	319	2.5	Lelah *Asthma*	102	1.2
	7. *Heart failure*	254	2.0	Barah payudara *Breast cancer*	94	1.1
	8. *Stroke not known if ischaemic or haemorrhagic*	210	1.7	Radang paru-paru *Pneumonia*	93	1.1
	9. *Malignant neoplasms of bronchus or lung*	202	1.6	Barah hati *Liver cancer*	83	1.0
	10. *Malignant neoplasms of breast*	177	1.4	Penyakit jantung iskemia *Ischaemic heart diseases*	69	0.8
	Keseluruhan sebab *All causes*	**12,595**		**Keseluruhan sebab** *All causes*	**8,485**	
Lelaki/ *Male*	1. *Pneumonia*	1,200	15.8	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	2,214	51.5
	2. *Ischaemic heart diseases*	1,052	13.9	Kencing manis *Diabetes mellitus*	239	5.6
	3. *Transport accidents*	381	5.0	Penyakit serebrovaskular *Cerebrovascular diseases*	187	4.4
	4. *Diabetes mellitus*	229	3.0	Darah tinggi *Hypertension*	184	4.3
	5. *Intracranial haemorrhage*	203	2.7	Barah trakea, bronkus dan paru-paru *Trachea, bronchus and lung cancer*	156	3.6
	6. *Kidney failure*	186	2.5	Lelah *Asthma*	70	1.6
	7. *Heart failure*	157	2.1	Radang paru-paru *Pneumonia*	64	1.5
	8. *Malignant neoplasms of bronchus or lung*	139	1.8	Barah hati *Liver cancer*	57	1.3
	9. *Intentional self-harm*	118	1.6	Penyakit jantung iskemia *Ischaemic heart diseases*	57	1.3
	10. *Stroke not known if ischaemic or haemorrhagic*	115	1.5	Barah prostat *Prostate cancer*	34	0.8
	Keseluruhan sebab *All causes*	**7,587**		**Keseluruhan sebab** *All causes*	**4,297**	
Perempuan/ *Female*	1. *Pneumonia*	925	18.5	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	2,752	65.7
	2. *Ischaemic heart diseases*	426	8.5	Kencing manis *Diabetes mellitus*	203	4.8
	3. *Diabetes mellitus*	187	3.7	Darah tinggi *Hypertension*	141	3.4
	4. *Kidney failure*	180	3.6	Penyakit serebrovaskular *Cerebrovascular diseases*	120	2.9
	5. *Malignant neoplasms of breast*	176	3.5	Barah trakea, bronkus dan paru-paru *Trachea, bronchus and lung cancer*	104	2.5
	6. *Intracranial haemorrhage*	116	2.3	Barah payudara *Breast cancer*	94	2.2
	7. *Heart failure*	97	1.9	Lelah *Asthma*	32	0.8
	8. *Stroke not known if ischaemic or haemorrhagic*	95	1.9	Barah ovari *Ovary cancer*	31	0.7
	9. *Transport accidents*	71	1.4	Radang paru-paru *Pneumonia*	29	0.7
	10. *Cerebral ischaemia*	69	1.4	Barah hati *Liver cancer*	26	0.6
	Keseluruhan sebab *All causes*	**5,008**		**Keseluruhan sebab** *All causes*	**4,188**	

Jadual 1.18: Sepuluh sebab kematian utama (disahkan dan tidak disahkan secara perubatan) mengikut jantina, Perlis, 2025

Table 1.18: Ten principal causes of death (medically certified and non-medically certified) by sex, Perlis, 2025

	Disahkan secara perubatan *Medically certified*	Bil. *No.*	%	Tidak disahkan secara perubatan *Non-medically certified*	Bil. *No.*	%
Jumlah/ *Total*	1. *Ischaemic heart diseases*	342	19.3	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	157	34.1
	2. *Pneumonia*	182	10.3	Darah tinggi *Hypertension*	32	7.0
	3. *Diabetes mellitus*	116	6.5	Kencing manis *Diabetes mellitus*	31	6.7
	4. *Kidney failure*	96	5.4	Penyakit serebrovaskular *Cerebrovascular diseases*	27	5.9
	5. *Stroke not known if ischaemic or haemorrhagic*	59	3.3	Barah trakea, bronkus dan paru-paru *Trachea, bronchus and lung cancer*	20	4.3
	6. *Transport accidents*	48	2.7	Lelah *Asthma*	12	2.6
	7. *Metabolic disorders*	42	2.4	Barah hati *Liver cancer*	7	1.5
	8. *Heart failure*	41	2.3	Barah payudara *Breast cancer*	7	1.5
	9. *Cerebral ischaemia*	28	1.6	Barah rahim *Uterus cancer*	4	0.9
	10. *Malignant neoplasms of breast*	21	1.2	Penyakit hati *Liver diseases*	4	0.9
	Keseluruhan sebab *All causes*	**1,771**		**Keseluruhan sebab** *All causes*	**460**	
Lelaki/ *Male*	1. *Ischaemic heart diseases*	218	21.5	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	69	28.5
	2. *Pneumonia*	98	9.7	Penyakit jantung iskemia *Ischaemic heart diseases*	19	7.9
	3. *Diabetes mellitus*	52	5.1	Penyakit serebrovaskular *Cerebrovascular diseases*	17	7.0
	4. *Kidney failure*	52	5.1	Barah trakea, bronkus dan paru-paru *Trachea, bronchus and lung cancer*	16	6.6
	5. *Transport accidents*	42	4.1	Kencing manis *Diabetes mellitus*	15	6.2
	6. *Stroke not known if ischaemic or haemorrhagic*	29	2.9	Darah tinggi *Hypertension*	13	5.4
	7. *Heart failure*	24	2.4	Barah hati *Liver cancer*	6	2.5
	8. *Metabolic disorders*	21	2.1	Lelah *Asthma*	5	2.1
	9. *Cerebral ischaemia*	14	1.4	Radang paru-paru *Pneumonia*	3	1.2
	10. *Chronic obstructive pulmonary disease*	13	1.3	Barah prostat *Prostate cancer*	2	0.8
	Keseluruhan sebab *All causes*	**1,015**		**Keseluruhan sebab** *All causes*	**242**	
Perempuan/ *Female*	1. *Ischaemic heart diseases*	124	16.4	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	88	40.4
	2. *Pneumonia*	84	11.1	Darah tinggi *Hypertension*	19	8.7
	3. *Diabetes mellitus*	64	8.5	Kencing manis *Diabetes mellitus*	16	7.3
	4. *Kidney failure*	44	5.8	Penyakit jantung iskemia *Ischaemic heart diseases*	16	7.3
	5. *Stroke not known if ischaemic or haemorrhagic*	30	4.0	Penyakit serebrovaskular *Cerebrovascular diseases*	10	4.6
	6. *Malignant neoplasms of breast*	21	2.8	Lelah *Asthma*	7	3.2
	7. *Metabolic disorders*	21	2.8	Barah payudara *Breast cancer*	7	3.2
	8. *Heart failure*	17	2.2	Barah rahim *Uterus cancer*	4	1.8
	9. *Cerebral ischaemia*	14	1.9	Barah trakea, bronkus dan paru-paru *Trachea, bronchus and lung cancer*	4	1.8
	10. *Malignant neoplasms of bronchus or lung*	10	1.3	Barah pangkal rahim *Cervix cancer*	2	0.9
	Keseluruhan sebab *All causes*	**756**		**Keseluruhan sebab** *All causes*	**218**	

Jadual 1.19: Sepuluh sebab kematian utama (disahkan dan tidak disahkan secara perubatan) mengikut jantina, Pulau Pinang, 2025

Table 1.19: Ten principal causes of death (medically certified and non-medically certified) by sex, Pulau Pinang, 2025

	Disahkan secara perubatan *Medically certified*	Bil. *No.*	%	Tidak disahkan secara perubatan *Non-medically certified*	Bil. *No.*	%
Jumlah/ *Total*	1. *Ischaemic heart diseases*	1,211	13.5	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	1,828	55.8
	2. *Pneumonia*	1,150	12.9	Kencing manis *Diabetes mellitus*	173	5.3
	3. *Diabetes mellitus*	423	4.7	Darah tinggi *Hypertension*	139	4.2
	4. *Kidney failure*	414	4.6	Penyakit serebrovaskular *Cerebrovascular diseases*	132	4.0
	5. *Transport accidents*	264	3.0	Barah trakea, bronkus dan paru-paru *Trachea, bronchus and lung cancer*	93	2.8
	6. *Heart failure*	240	2.7	Barah payudara *Breast cancer*	43	1.3
	7. *Malignant neoplasms of bronchus or lung*	208	2.3	Barah hati *Liver cancer*	38	1.2
	8. *Malignant neoplasms of large intestine, anus, and anal canal*	208	2.3	Radang paru-paru *Pneumonia*	28	0.9
	9. *Intracranial haemorrhage*	181	2.0	Penyakit jantung iskemia *Ischaemic heart diseases*	22	0.7
	10. *Malignant neoplasms of breast*	164	1.8	Lelah *Asthma*	18	0.5
	Keseluruhan sebab *All causes*	**8,948**		**Keseluruhan sebab** *All causes*	**3,274**	
Lelaki/ *Male*	1. *Ischaemic heart diseases*	873	16.7	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	812	49.5
	2. *Pneumonia*	658	12.6	Kencing manis *Diabetes mellitus*	99	6.0
	3. *Kidney failure*	236	4.5	Penyakit serebrovaskular *Cerebrovascular diseases*	73	4.4
	4. *Transport accidents*	226	4.3	Darah tinggi *Hypertension*	71	4.3
	5. *Diabetes mellitus*	221	4.2	Barah trakea, bronkus dan paru-paru *Trachea, bronchus and lung cancer*	62	3.8
	6. *Heart failure*	132	2.5	Barah hati *Liver cancer*	33	2.0
	7. *Malignant neoplasms of bronchus or lung*	125	2.4	Penyakit jantung iskemia *Ischaemic heart diseases*	17	1.0
	8. *Malignant neoplasms of large intestine, anus, and anal canal*	121	2.3	Radang paru-paru *Pneumonia*	15	0.9
	9. *Intracranial haemorrhage*	105	2.0	Lelah *Asthma*	11	0.7
	10. *Stroke not known if ischaemic or haemorrhagic*	84	1.6	Barah prostat *Prostate cancer*	10	0.6
	Keseluruhan sebab *All causes*	**5,227**		**Keseluruhan sebab** *All causes*	**1,642**	
Perempuan/ *Female*	1. *Pneumonia*	492	13.2	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	1,016	62.3
	2. *Ischaemic heart diseases*	338	9.1	Kencing manis *Diabetes mellitus*	74	4.5
	3. *Diabetes mellitus*	202	5.4	Darah tinggi *Hypertension*	68	4.2
	4. *Kidney failure*	178	4.8	Penyakit serebrovaskular *Cerebrovascular diseases*	59	3.6
	5. *Malignant neoplasms of breast*	164	4.4	Barah payudara *Breast cancer*	43	2.6
	6. *Heart failure*	108	2.9	Barah trakea, bronkus dan paru-paru *Trachea, bronchus and lung cancer*	31	1.9
	7. *Malignant neoplasms of large intestine, anus, and anal canal*	87	2.3	Radang paru-paru *Pneumonia*	13	0.8
	8. *Malignant neoplasms of bronchus or lung*	83	2.2	Barah perut *Stomach cancer*	9	0.6
	9. *Intracranial haemorrhage*	76	2.0	Barah otak dan lain-lain barah sistem saraf pusat *Brain and other nervous system cancer*	8	0.5
	10. *Stroke not known if ischaemic or haemorrhagic*	76	2.0	Barah ovari *Ovary cancer*	8	0.5
	Keseluruhan sebab *All causes*	**3,721**		**Keseluruhan sebab** *All causes*	**1,632**	

Jadual 1.20: Sepuluh sebab kematian utama (disahkan dan tidak disahkan secara perubatan) mengikut jantina, Sabah, 2025

Table 1.20: Ten principal causes of death (medically certified and non-medically certified) by sex, Sabah, 2025

	Disahkan secara perubatan *Medically certified*	Bil. *No.*	%	Tidak disahkan secara perubatan *Non-medically certified*	Bil. *No.*	%
Jumlah/ *Total*	1. *Pneumonia*	1,103	12.5	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	2,178	26.3
	2. *Ischaemic heart diseases*	508	5.7	Darah tinggi *Hypertension*	175	2.1
	3. *Kidney failure*	374	4.2	Penyakit serebrovaskular *Cerebrovascular diseases*	168	2.0
	4. *Transport accidents*	236	2.7	Kencing manis *Diabetes mellitus*	85	1.0
	5. *Heart failure*	234	2.6	Lelah *Asthma*	81	1.0
	6. *Malignant neoplasms of bronchus or lung*	172	1.9	Barah trakea, bronkus dan paru-paru *Trachea, bronchus and lung cancer*	41	0.5
	7. *Intracranial haemorrhage*	167	1.9	Radang paru-paru *Pneumonia*	41	0.5
	8. *Malignant neoplasms of breast*	154	1.7	Penyakit jantung iskemia *Ischaemic heart diseases*	33	0.4
	9. *Malignant neoplasms of large intestine, anus, and anal canal*	149	1.7	Tibi/Batuk kering *Tuberculosis*	26	0.3
	10. *Chronic obstructive pulmonary disease*	147	1.7	Barah hati *Liver cancer*	22	0.3
	Keseluruhan sebab *All causes*	**8,858**		**Keseluruhan sebab** *All causes*	**8,277**	
Lelaki/ *Male*	1. *Pneumonia*	635	11.9	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	1,061	22.4
	2. *Ischaemic heart diseases*	394	7.4	Penyakit serebrovaskular *Cerebrovascular diseases*	111	2.3
	3. *Kidney failure*	217	4.1	Darah tinggi *Hypertension*	110	2.3
	4. *Transport accidents*	203	3.8	Lelah *Asthma*	53	1.1
	5. *Heart failure*	151	2.8	Kencing manis *Diabetes mellitus*	49	1.0
	6. *Chronic obstructive pulmonary disease*	107	2.0	Penyakit jantung iskemia *Ischaemic heart diseases*	27	0.6
	7. *Intracranial haemorrhage*	107	2.0	Radang paru-paru *Pneumonia*	25	0.5
	8. *Malignant neoplasms of bronchus or lung*	97	1.8	Barah trakea, bronkus dan paru-paru *Trachea, bronchus and lung cancer*	24	0.5
	9. *Malignant neoplasms of large intestine, anus, and anal canal*	96	1.8	Tibi/Batuk kering *Tuberculosis*	17	0.4
	10. *Cerebral ischaemia*	91	1.7	Barah hati *Liver cancer*	14	0.3
	Keseluruhan sebab *All causes*	**5,338**		**Keseluruhan sebab** *All causes*	**4,736**	
Perempuan/ *Female*	1. *Pneumonia*	468	13.3	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	1,117	31.5
	2. *Kidney failure*	157	4.5	Darah tinggi *Hypertension*	65	1.8
	3. *Malignant neoplasms of breast*	153	4.3	Penyakit serebrovaskular *Cerebrovascular diseases*	57	1.6
	4. *Ischaemic heart diseases*	114	3.2	Kencing manis *Diabetes mellitus*	36	1.0
	5. *Heart failure*	83	2.4	Lelah *Asthma*	28	0.8
	6. *Malignant neoplasms of bronchus or lung*	75	2.1	Barah trakea, bronkus dan paru-paru *Trachea, bronchus and lung cancer*	17	0.5
	7. *Diabetes mellitus*	68	1.9	Radang paru-paru *Pneumonia*	16	0.5
	8. *Intracranial haemorrhage*	60	1.7	Barah payudara *Breast cancer*	11	0.3
	9. *Stroke not known if ischaemic or haemorrhagic*	60	1.7	Tibi/Batuk kering *Tuberculosis*	9	0.3
	10. *Metabolic disorders*	55	1.6	Barah hati *Liver cancer*	8	0.2
	Keseluruhan sebab *All causes*	**3,520**		**Keseluruhan sebab** *All causes*	**3,541**	

Jadual 1.21: Sepuluh sebab kematian utama (disahkan dan tidak disahkan secara perubatan) mengikut jantina, Sarawak, 2025

Table 1.21: Ten principal causes of death (medically certified and non-medically certified) by sex, Sarawak, 2025

	Disahkan secara perubatan *Medically certified*	Bil. *No.*	%	Tidak disahkan secara perubatan *Non-medically certified*	Bil. *No.*	%
Jumlah/ *Total*	1. *Pneumonia*	966	10.4	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	27	0.4
	2. *Ischaemic heart diseases*	668	7.2	Darah tinggi *Hypertension*	9	0.1
	3. *Kidney failure*	372	4.0	Penyakit serebrovaskular *Cerebrovascular diseases*	6	0.1
	4. *Malignant neoplasms of bronchus or lung*	312	3.3	Kencing manis *Diabetes mellitus*	4	0.1
	5. *Heart failure*	293	3.1	Lelah *Asthma*	3	0.0
	6. *Diabetes mellitus*	240	2.6	Barah trakea, bronkus dan paru-paru *Trachea, bronchus and lung cancer*	3	0.0
	7. *Malignant neoplasms of large intestine, anus, and anal canal*	234	2.5	Barah hati *Liver cancer*	2	0.0
	8. *Intracranial haemorrhage*	219	2.4	Kemalangan pengangkutan - udara, darat dan air *Transport accidents - air, land and water*	2	0.0
	9. *Transport accidents*	183	2.0	Penyakit jantung iskemia *Ischaemic heart diseases*	2	0.0
	10. *Malignant neoplasms of breast*	152	1.6	Barah payudara *Breast cancer*	1	0.0
	Keseluruhan sebab *All causes*	**9,317**		**Keseluruhan sebab** *All causes*	**7,627**	
Lelaki/ *Male*	1. *Pneumonia*	568	10.3	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	10	0.2
	2. *Ischaemic heart diseases*	482	8.7	Darah tinggi *Hypertension*	5	0.1
	3. *Kidney failure*	202	3.7	Penyakit serebrovaskular *Cerebrovascular diseases*	3	0.1
	4. *Malignant neoplasms of bronchus or lung*	195	3.5	Barah hati *Liver cancer*	2	0.0
	5. *Heart failure*	183	3.3	Barah trakea, bronkus dan paru-paru *Trachea, bronchus and lung cancer*	2	0.0
	6. *Transport accidents*	161	2.9	Kemalangan pengangkutan - udara, darat dan air *Transport accidents - air, land and water*	2	0.0
	7. *Intracranial haemorrhage*	127	2.3	Penyakit jantung iskemia *Ischaemic heart diseases*	2	0.0
	8. *Malignant neoplasms of large intestine, anus, and anal canal*	115	2.1	Lelah *Asthma*	1	0.0
	9. *Diabetes mellitus*	106	1.9	Kencing manis *Diabetes mellitus*	1	0.0
	10. *Malignant neoplasms of liver or intrahepatic bile ducts*	93	1.7	Radang paru-paru *Pneumonia*	1	0.0
	Keseluruhan sebab *All causes*	**5,525**		**Keseluruhan sebab** *All causes*	**4,173**	
Perempuan/ *Female*	1. *Pneumonia*	398	10.5	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	17	0.5
	2. *Ischaemic heart diseases*	186	4.9	Darah tinggi *Hypertension*	4	0.1
	3. *Kidney failure*	170	4.5	Kencing manis *Diabetes mellitus*	3	0.1
	4. *Malignant neoplasms of breast*	152	4.0	Penyakit serebrovaskular *Cerebrovascular diseases*	3	0.1
	5. *Diabetes mellitus*	134	3.5	Lelah *Asthma*	2	0.1
	6. *Malignant neoplasms of large intestine, anus, and anal canal*	119	3.1	Barah payudara *Breast cancer*	1	0.0
	7. *Malignant neoplasms of bronchus or lung*	117	3.1	Barah rahim *Uterus cancer*	1	0.0
	8. *Heart failure*	110	2.9	Barah trakea, bronkus dan paru-paru *Trachea, bronchus and lung cancer*	1	0.0
	9. *Intracranial haemorrhage*	92	2.4	-		
	10. *Malignant neoplasms of cervix uteri*	72	1.9	-		
	Keseluruhan sebab *All causes*	**3,792**		**Keseluruhan sebab** *All causes*	**3,454**	

Jadual 1.22: Sepuluh sebab kematian utama (disahkan dan tidak disahkan secara perubatan) mengikut jantina, Selangor, 2025

Table 1.22: Ten principal causes of death (medically certified and non-medically certified) by sex, Selangor, 2025

	Disahkan secara perubatan *Medically certified*	Bil. *No.*	%	Tidak disahkan secara perubatan *Non-medically certified*	Bil. *No.*	%
Jumlah/ *Total*	1. *Ischaemic heart diseases*	2,803	12.6	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	4,615	42.4
	2. *Pneumonia*	2,638	11.8	Kencing manis *Diabetes mellitus*	869	8.0
	3. *Diabetes mellitus*	858	3.9	Darah tinggi *Hypertension*	767	7.1
	4. *Transport accidents*	852	3.8	Penyakit serebrovaskular *Cerebrovascular diseases*	569	5.2
	5. *Kidney failure*	839	3.8	Barah trakea, bronkus dan paru-paru *Trachea, bronchus and lung cancer*	416	3.8
	6. *Malignant neoplasms of bronchus or lung*	517	2.3	Lelah *Asthma*	201	1.8
	7. *Intracranial haemorrhage*	511	2.3	Barah payudara *Breast cancer*	154	1.4
	8. *Malignant neoplasms of large intestine, anus, and anal canal*	488	2.2	Barah hati *Liver cancer*	131	1.2
	9. *Malignant neoplasms of breast*	453	2.0	Penyakit jantung iskemia *Ischaemic heart diseases*	93	0.9
	10. *Heart failure*	432	1.9	Radang paru-paru *Pneumonia*	85	0.8
	Keseluruhan sebab *All causes*	**22,279**		**Keseluruhan sebab** *All causes*	**10,874**	
Lelaki/ *Male*	1. *Ischaemic heart diseases*	2,080	15.5	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	2,093	35.8
	2. *Pneumonia*	1,486	11.1	Kencing manis *Diabetes mellitus*	497	8.5
	3. *Transport accidents*	756	5.6	Darah tinggi *Hypertension*	448	7.7
	4. *Kidney failure*	457	3.4	Penyakit serebrovaskular *Cerebrovascular diseases*	339	5.8
	5. *Diabetes mellitus*	455	3.4	Barah trakea, bronkus dan paru-paru *Trachea, bronchus and lung cancer*	266	4.6
	6. *Malignant neoplasms of bronchus or lung*	340	2.5	Lelah *Asthma*	122	2.1
	7. *Intracranial haemorrhage*	311	2.3	Barah hati *Liver cancer*	94	1.6
	8. *Heart failure*	289	2.2	Penyakit jantung iskemia *Ischaemic heart diseases*	77	1.3
	9. *Malignant neoplasms of large intestine, anus, and anal canal*	280	2.1	Radang paru-paru *Pneumonia*	52	0.9
	10. *Malignant neoplasms of liver or intrahepatic bile ducts*	245	1.8	Barah prostat *Prostate cancer*	50	0.9
	Keseluruhan sebab *All causes*	**13,407**		**Keseluruhan sebab** *All causes*	**5,843**	
Perempuan/ *Female*	1. *Pneumonia*	1,152	13.0	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	2,522	50.1
	2. *Ischaemic heart diseases*	723	8.1	Kencing manis *Diabetes mellitus*	372	7.4
	3. *Malignant neoplasms of breast*	450	5.1	Darah tinggi *Hypertension*	319	6.3
	4. *Diabetes mellitus*	403	4.5	Penyakit serebrovaskular *Cerebrovascular diseases*	230	4.6
	5. *Kidney failure*	382	4.3	Barah payudara *Breast cancer*	153	3.0
	6. *Malignant neoplasms of large intestine, anus, and anal canal*	208	2.3	Barah trakea, bronkus dan paru-paru *Trachea, bronchus and lung cancer*	150	3.0
	7. *Intracranial haemorrhage*	200	2.3	Lelah *Asthma*	79	1.6
	8. *Malignant neoplasms of bronchus or lung*	177	2.0	Barah rahim *Uterus cancer*	47	0.9
	9. *Heart failure*	143	1.6	Barah hati *Liver cancer*	37	0.7
	10. *Cerebral ischaemia*	136	1.5	Barah ovari *Ovary cancer*	33	0.7
	Keseluruhan sebab *All causes*	**8,872**		**Keseluruhan sebab** *All causes*	**5,031**	

Jadual 1.23: Sepuluh sebab kematian utama (disahkan dan tidak disahkan secara perubatan) mengikut jantina, Terengganu, 2025

Table 1.23: Ten principal causes of death (medically certified and non-medically certified) by sex, Terengganu, 2025

	Disahkan secara perubatan *Medically certified*	Bil. *No.*	%	Tidak disahkan secara perubatan *Non-medically certified*	Bil. *No.*	%
Jumlah/ *Total*	1. *Ischaemic heart diseases*	875	13.3	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	348	31.2
	2. *Pneumonia*	760	11.6	Penyakit serebrovaskular *Cerebrovascular diseases*	123	11.0
	3. *Diabetes mellitus*	617	9.4	Kencing manis *Diabetes mellitus*	121	10.8
	4. *Stroke not known if ischaemic or haemorrhagic*	313	4.8	Darah tinggi *Hypertension*	92	8.2
	5. *Kidney failure*	255	3.9	Lelah *Asthma*	44	3.9
	6. *Transport accidents*	217	3.3	Barah trakea, bronkus dan paru-paru *Trachea, bronchus and lung cancer*	37	3.3
	7. *Cerebral ischaemia*	139	2.1	Penyakit jantung iskemia *Ischaemic heart diseases*	21	1.9
	8. *Intracranial haemorrhage*	134	2.0	Barah hati *Liver cancer*	16	1.4
	9. *Metabolic disorders*	119	1.8	Radang paru-paru *Pneumonia*	15	1.3
	10. *Heart failure*	116	1.8	Barah payudara *Breast cancer*	10	0.9
	Keseluruhan sebab *All causes*	**6,569**		**Keseluruhan sebab** *All causes*	**1,117**	
Lelaki/ *Male*	1. *Ischaemic heart diseases*	638	16.8	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	143	24.7
	2. *Pneumonia*	428	11.3	Penyakit serebrovaskular *Cerebrovascular diseases*	69	11.9
	3. *Diabetes mellitus*	312	8.2	Kencing manis *Diabetes mellitus*	56	9.7
	4. *Transport accidents*	172	4.5	Darah tinggi *Hypertension*	50	8.7
	5. *Stroke not known if ischaemic or haemorrhagic*	166	4.4	Lelah *Asthma*	28	4.8
	6. *Kidney failure*	139	3.7	Barah trakea, bronkus dan paru-paru *Trachea, bronchus and lung cancer*	23	4.0
	7. *Chronic obstructive pulmonary disease*	73	1.9	Penyakit jantung iskemia *Ischaemic heart diseases*	19	3.3
	8. *Cerebral ischaemia*	72	1.9	Barah hati *Liver cancer*	12	2.1
	9. *Intracranial haemorrhage*	65	1.7	Radang paru-paru *Pneumonia*	9	1.6
	10. *Malignant neoplasms of large intestine, anus, and anal canal*	64	1.7	Barah prostat *Prostate cancer*	4	0.7
	Keseluruhan sebab *All causes*	**3,796**		**Keseluruhan sebab** *All causes*	**578**	
Perempuan/ *Female*	1. *Pneumonia*	332	12.0	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	205	38.0
	2. *Diabetes mellitus*	305	11.0	Kencing manis *Diabetes mellitus*	65	12.1
	3. *Ischaemic heart diseases*	237	8.5	Penyakit serebrovaskular *Cerebrovascular diseases*	54	10.0
	4. *Stroke not known if ischaemic or haemorrhagic*	147	5.3	Darah tinggi *Hypertension*	42	7.8
	5. *Kidney failure*	116	4.2	Lelah *Asthma*	16	3.0
	6. *Malignant neoplasms of breast*	99	3.6	Barah trakea, bronkus dan paru-paru *Trachea, bronchus and lung cancer*	14	2.6
	7. *Intracranial haemorrhage*	69	2.5	Barah payudara *Breast cancer*	10	1.9
	8. *Cerebral ischaemia*	67	2.4	Barah ovari *Ovary cancer*	6	1.1
	9. *Metabolic disorders*	62	2.2	Radang paru-paru *Pneumonia*	6	1.1
	10. *Heart failure*	55	2.0	Barah hati *Liver cancer*	4	0.7
	Keseluruhan sebab *All causes*	**2,773**		**Keseluruhan sebab** *All causes*	**539**	

Jadual 1.24: Sepuluh sebab kematian utama (disahkan dan tidak disahkan secara perubatan) mengikut jantina, W.P. Kuala Lumpur, 2025

Table 1.24: Ten principal causes of death (medically certified and non-medically certified) by sex, W.P. Kuala Lumpur, 2025

	Disahkan secara perubatan *Medically certified*	Bil. *No.*	%	Tidak disahkan secara perubatan *Non-medically certified*	Bil. *No.*	%
Jumlah/ *Total*	1. *Ischaemic heart diseases*	987	13.4	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	1,291	53.2
	2. *Pneumonia*	899	12.2	Darah tinggi *Hypertension*	132	5.4
	3. *Diabetes mellitus*	331	4.5	Kencing manis *Diabetes mellitus*	130	5.4
	4. *Malignant neoplasms of bronchus or lung*	222	3.0	Penyakit serebrovaskular *Cerebrovascular diseases*	87	3.6
	5. *Kidney failure*	198	2.7	Barah trakea, bronkus dan paru-paru *Trachea, bronchus and lung cancer*	75	3.1
	6. *Transport accidents*	194	2.6	Barah payudara *Breast cancer*	34	1.4
	7. *Malignant neoplasms of large intestine, anus, and anal canal*	180	2.4	Barah hati *Liver cancer*	24	1.0
	8. *Intracranial haemorrhage*	171	2.3	Penyakit jantung iskemia *Ischaemic heart diseases*	23	0.9
	9. *Malignant neoplasms of breast*	161	2.2	Radang paru-paru *Pneumonia*	21	0.9
	10. *Heart failure*	152	2.1	Lelah *Asthma*	18	0.7
	Keseluruhan sebab *All causes*	**7,352**		**Keseluruhan sebab** *All causes*	**2,425**	
Lelaki/ *Male*	1. *Ischaemic heart diseases*	702	16.1	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	627	47.9
	2. *Pneumonia*	489	11.2	Kencing manis *Diabetes mellitus*	75	5.7
	3. *Diabetes mellitus*	182	4.2	Darah tinggi *Hypertension*	72	5.5
	4. *Transport accidents*	173	4.0	Penyakit serebrovaskular *Cerebrovascular diseases*	56	4.3
	5. *Malignant neoplasms of bronchus or lung*	155	3.6	Barah trakea, bronkus dan paru-paru *Trachea, bronchus and lung cancer*	55	4.2
	6. *Intentional self-harm*	114	2.6	Penyakit jantung iskemia *Ischaemic heart diseases*	20	1.5
	7. *Kidney failure*	101	2.3	Barah hati *Liver cancer*	17	1.3
	8. *Intracranial haemorrhage*	98	2.2	Barah prostat *Prostate cancer*	12	0.9
	9. *Malignant neoplasms of liver or intrahepatic bile ducts*	98	2.2	Radang paru-paru *Pneumonia*	12	0.9
	10. *Malignant neoplasms of large intestine, anus, and anal canal*	97	2.2	Lelah *Asthma*	11	0.8
	Keseluruhan sebab *All causes*	**4,357**		**Keseluruhan sebab** *All causes*	**1,310**	
Perempuan/ *Female*	1. *Pneumonia*	410	13.7	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	664	59.6
	2. *Ischaemic heart diseases*	285	9.5	Darah tinggi *Hypertension*	60	5.4
	3. *Malignant neoplasms of breast*	159	5.3	Kencing manis *Diabetes mellitus*	55	4.9
	4. *Diabetes mellitus*	149	5.0	Barah payudara *Breast cancer*	34	3.0
	5. *Kidney failure*	97	3.2	Penyakit serebrovaskular *Cerebrovascular diseases*	31	2.8
	6. *Malignant neoplasms of large intestine, anus, and anal canal*	83	2.8	Barah trakea, bronkus dan paru-paru *Trachea, bronchus and lung cancer*	20	1.8
	7. *Intracranial haemorrhage*	73	2.4	Barah otak dan lain-lain barah sistem saraf pusat *Brain and other nervous system cancer*	9	0.8
	8. *Malignant neoplasms of bronchus or lung*	67	2.2	Radang paru-paru *Pneumonia*	9	0.8
	9. *Cerebral ischaemia*	62	2.1	Barah rahim *Uterus cancer*	8	0.7
	10. *Heart failure*	59	2.0	Lelah *Asthma*	7	0.6
	Keseluruhan sebab *All causes*	**2,995**		**Keseluruhan sebab** *All causes*	**1,115**	

Jadual 1.25: Sepuluh sebab kematian utama (disahkan dan tidak disahkan secara perubatan) mengikut jantina, W.P. Labuan, 2025

Table 1.25: Ten principal causes of death (medically certified and non-medically certified) by sex, W.P. Labuan, 2025

	Disahkan secara perubatan *Medically certified*	Bil. *No.*	*%*	Tidak disahkan secara perubatan *Non-medically certified*	Bil. *No.*	*%*
Jumlah/ *Total*	1. *Ischaemic heart diseases*	44	14.2	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	44	55.7
	2. *Pneumonia*	27	8.7	Darah tinggi *Hypertension*	3	3.8
	3. *Heart failure*	12	3.9	Barah payudara *Breast cancer*	2	2.5
	4. *Stroke not known if ischaemic or haemorrhagic*	9	2.9	Kencing manis *Diabetes mellitus*	1	1.3
	5. *Kidney failure*	8	2.6	Paru-paru berair *Pulmonary edema*	1	1.3
	6. *Metabolic disorders*	8	2.6	Penyakit serebrovaskular *Cerebrovascular diseases*	1	1.3
	7. *Intracranial haemorrhage*	7	2.3	-		
	8. *Cerebral ischaemia*	6	1.9	-		
	9. *Malignant neoplasms of liver or intrahepatic bile ducts*	6	1.9	-		
	10. *Malignant neoplasms of bronchus or lung*	5	1.6	-		
	Keseluruhan sebab *All causes*	**309**		**Keseluruhan sebab** *All causes*	**79**	
Lelaki/ *Male*	1. *Ischaemic heart diseases*	36	18.5	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	23	57.5
	2. *Pneumonia*	16	8.2	Darah tinggi *Hypertension*	1	2.5
	3. *Heart failure*	8	4.1	Kencing manis *Diabetes mellitus*	1	2.5
	4. *Intracranial haemorrhage*	6	3.1	Penyakit serebrovaskular *Cerebrovascular diseases*	1	2.5
	5. *Kidney failure*	6	3.1	-		
	6. *Malignant neoplasms of liver or intrahepatic bile ducts*	5	2.6	-		
	7. *Metabolic disorders*	5	2.6	-		
	8. *Stroke not known if ischaemic or haemorrhagic*	5	2.6	-		
	9. *Cerebral ischaemia*	4	2.1	-		
	10. *Malignant neoplasms of bronchus or lung*	3	1.5	-		
	Keseluruhan sebab *All causes*	**195**		**Keseluruhan sebab** *All causes*	**40**	
Perempuan/ *Female*	1. *Pneumonia*	11	9.6	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	21	53.8
	2. *Ischaemic heart diseases*	8	7.0	Barah payudara *Breast cancer*	2	5.1
	3. *Heart failure*	4	3.5	Darah tinggi *Hypertension*	2	5.1
	4. *Stroke not known if ischaemic or haemorrhagic*	4	3.5	Paru-paru berair *Pulmonary edema*	1	2.6
	5. *Malignant neoplasms of breast*	3	2.6	-		
	6. *Metabolic disorders*	3	2.6	-		
	7. *Cerebral ischaemia*	2	1.8	-		
	8. *Diabetes mellitus*	2	1.8	-		
	9. *Kidney failure*	2	1.8	-		
	10. *Malignant neoplasms of bronchus or lung*	2	1.8	-		
	Keseluruhan sebab *All causes*	**114**		**Keseluruhan sebab** *All causes*	**39**	

Jadual 1.26: Sepuluh sebab kematian utama (disahkan dan tidak disahkan secara perubatan) mengikut jantina, W.P. Putrajaya, 2025

Table 1.26: Ten principal causes of death (medically certified and non-medically certified) by sex, W.P. Putrajaya, 2025

	Disahkan secara perubatan *Medically certified*	Bil. *No.*	%	Tidak disahkan secara perubatan *Non-medically certified*	Bil. *No.*	%
Jumlah/ *Total*	1. *Ischaemic heart diseases*	36	12.7	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	6	18.8
	2. *Pneumonia*	27	9.5	Kencing manis *Diabetes mellitus*	5	15.6
	3. *Diabetes mellitus*	16	5.7	Penyakit serebrovaskular *Cerebrovascular diseases*	3	9.4
	4. *Malignant neoplasms of breast*	9	3.2	Darah tinggi *Hypertension*	2	6.3
	5. *Malignant neoplasms of large intestine, anus, and anal canal*	8	2.8	Barah payudara *Breast cancer*	1	3.1
	6. *Transport accidents*	8	2.8	Barah trakea, bronkus dan paru-paru *Trachea, bronchus and lung cancer*	1	3.1
	7. *Chronic obstructive pulmonary disease*	6	2.1	Radang paru-paru *Pneumonia*	1	3.1
	8. *Kidney failure*	5	1.8	Tibi/Batuk kering *Tuberculosis*	1	3.1
	9. *Lymphoid Neoplasms*	5	1.8	-		
	10. *Malignant neoplasms of bronchus or lung*	5	1.8	-		
	Keseluruhan sebab *All causes*	**283**		**Keseluruhan sebab** *All causes*	**32**	
Lelaki/ *Male*	1. *Ischaemic heart diseases*	29	18.8	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	5	23.8
	2. *Pneumonia*	12	7.8	Kencing manis *Diabetes mellitus*	3	14.3
	3. *Diabetes mellitus*	10	6.5	Penyakit serebrovaskular *Cerebrovascular diseases*	2	9.5
	4. *Transport accidents*	8	5.2	Barah trakea, bronkus dan paru-paru *Trachea, bronchus and lung cancer*	1	4.8
	5. *Chronic obstructive pulmonary disease*	5	3.2	Darah tinggi *Hypertension*	1	4.8
	6. *Malignant neoplasms of large intestine, anus, and anal canal*	5	3.2	Tibi/Batuk kering *Tuberculosis*	1	4.8
	7. *Malignant neoplasms of liver or intrahepatic bile ducts*	4	2.6	-		
	8. *Intracranial haemorrhage*	3	1.9	-		
	9. *Malignant neoplasms of prostate*	3	1.9	-		
	10. *Heart valve diseases*	2	1.3	-		
	Keseluruhan sebab *All causes*	**154**		**Keseluruhan sebab** *All causes*	**21**	
Perempuan/ *Female*	1. *Pneumonia*	15	11.6	Kencing manis *Diabetes mellitus*	2	18.2
	2. *Malignant neoplasms of breast*	9	7.0	Barah payudara *Breast cancer*	1	9.1
	3. *Ischaemic heart diseases*	7	5.4	Darah tinggi *Hypertension*	1	9.1
	4. *Diabetes mellitus*	6	4.7	Penyakit serebrovaskular *Cerebrovascular diseases*	1	9.1
	5. *Kidney failure*	4	3.1	Radang paru-paru *Pneumonia*	1	9.1
	6. *Malignant neoplasms of bronchus or lung*	4	3.1	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	1	9.1
	7. *Malignant neoplasms of cervix uteri*	4	3.1	-		
	8. *Malignant neoplasms of other parts of uterus*	4	3.1	-		
	9. *Cerebral ischaemia*	3	2.3	-		
	10. *Lymphoid Neoplasms*	3	2.3	-		
	Keseluruhan sebab *All causes*	**129**		**Keseluruhan sebab** *All causes*	**11**	

Jadual 1.27: Lima sebab kematian utama (disahkan dan tidak disahkan secara perubatan) mengikut daerah pentadbiran, Johor, 2025

Table 1.27: Five principal causes of death (medically certified and non-medically certified) by administrative district, Johor, 2025

	Disahkan secara perubatan *Medically certified*	Bil. *No.*	%	Tidak disahkan secara perubatan *Non-medically certified*	Bil. *No.*	%
Johor	1. *Ischaemic heart diseases*	2,633	14.1	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	3,296	49.8
	2. *Pneumonia*	2,498	13.4	Kencing manis *Diabetes mellitus*	332	5.0
	3. *Diabetes mellitus*	801	4.3	Darah tinggi *Hypertension*	321	4.9
	4. *Transport accidents*	758	4.1	Penyakit serebrovaskular *Cerebrovascular diseases*	255	3.9
	5. *Stroke not known if ischaemic or haemorrhagic*	565	3.0	Barah trakea, bronkus dan paru-paru *Trachea, bronchus and lung cancer*	214	3.2
	Keseluruhan sebab *All causes*	**18,655**		**Keseluruhan sebab** *All causes*	**6,617**	
Batu Pahat	1. *Ischaemic heart diseases*	447	14.6	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	272	54.5
	2. *Pneumonia*	415	13.5	Darah tinggi *Hypertension*	47	9.4
	3. *Stroke not known if ischaemic or haemorrhagic*	147	4.8	Kencing manis *Diabetes mellitus*	19	3.8
	4. *Diabetes mellitus*	140	4.6	Penyakit serebrovaskular *Cerebrovascular diseases*	14	2.8
	5. *Transport accidents*	103	3.4	Lelah *Asthma*	12	2.4
	Keseluruhan sebab *All causes*	**3,065**		**Keseluruhan sebab** *All causes*	**499**	
Johor Bahru	1. *Pneumonia*	888	15.6	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	1,312	42.9
	2. *Ischaemic heart diseases*	725	12.7	Kencing manis *Diabetes mellitus*	213	7.0
	3. *Transport accidents*	247	4.3	Darah tinggi *Hypertension*	187	6.1
	4. *Malignant neoplasms of bronchus or lung*	133	2.3	Penyakit serebrovaskular *Cerebrovascular diseases*	146	4.8
	5. *Heart failure*	132	2.3	Barah trakea, bronkus dan paru-paru *Trachea, bronchus and lung cancer*	139	4.5
	Keseluruhan sebab *All causes*	**5,697**		**Keseluruhan sebab** *All causes*	**3,061**	
Kluang	1. *Ischaemic heart diseases*	250	13.0	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	284	53.0
	2. *Diabetes mellitus*	180	9.4	Kencing manis *Diabetes mellitus*	29	5.4
	3. *Pneumonia*	162	8.4	Darah tinggi *Hypertension*	22	4.1
	4. *Transport accidents*	76	4.0	Penyakit serebrovaskular *Cerebrovascular diseases*	21	3.9
	5. *Kidney failure*	70	3.6	Lelah *Asthma*	15	2.8
	Keseluruhan sebab *All causes*	**1,920**		**Keseluruhan sebab** *All causes*	**536**	
Kota Tinggi	1. *Ischaemic heart diseases*	250	16.0	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	182	59.3
	2. *Pneumonia*	193	12.3	Kencing manis *Diabetes mellitus*	19	6.2
	3. *Diabetes mellitus*	109	7.0	Darah tinggi *Hypertension*	13	4.2
	4. *Stroke not known if ischaemic or haemorrhagic*	93	5.9	Penyakit serebrovaskular *Cerebrovascular diseases*	13	4.2
	5. *Kidney failure*	49	3.1	Barah trakea, bronkus dan paru-paru *Trachea, bronchus and lung cancer*	6	2.0
	Keseluruhan sebab *All causes*	**1,566**		**Keseluruhan sebab** *All causes*	**307**	

Jadual 1.27: Lima sebab kematian utama (disahkan dan tidak disahkan secara perubatan) mengikut daerah pentadbiran, Johor, 2025 (samb.)

Table 1.27: Five principal causes of death (medically certified and non-medically certified) by administrative district, Johor, 2025 (cont'd)

	Disahkan secara perubatan *Medically certified*	Bil. *No.*	*%*	Tidak disahkan secara perubatan *Non-medically certified*	Bil. *No.*	*%*
Mersing	1. *Ischaemic heart diseases*	80	16.6	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	98	57.0
	2. *Pneumonia*	76	15.8	Darah tinggi *Hypertension*	3	1.7
	3. *Kidney failure*	25	5.2	Kencing manis *Diabetes mellitus*	3	1.7
	4. *Transport accidents*	19	3.9	Barah trakea, bronkus dan paru-paru *Trachea, bronchus and lung cancer*	2	1.2
	5. *Diabetes mellitus*	18	3.7	Penyakit serebrovaskular *Cerebrovascular diseases*	2	1.2
	Keseluruhan sebab *All causes*	**482**		**Keseluruhan sebab** *All causes*	**172**	
Muar	1. *Ischaemic heart diseases*	274	17.9	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	327	67.0
	2. *Pneumonia*	182	11.9	Penyakit jantung iskemia *Ischaemic heart diseases*	22	4.5
	3. *Transport accidents*	65	4.2	Darah tinggi *Hypertension*	15	3.1
	4. *Diabetes mellitus*	62	4.0	Kencing manis *Diabetes mellitus*	11	2.3
	5. *Stroke not known if ischaemic or haemorrhagic*	47	3.1	Lelah *Asthma*	6	1.2
	Keseluruhan sebab *All causes*	**1,534**		**Keseluruhan sebab** *All causes*	**488**	
Pontian	1. *Ischaemic heart diseases*	159	13.6	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	215	62.5
	2. *Pneumonia*	153	13.1	Kencing manis *Diabetes mellitus*	12	3.5
	3. *Diabetes mellitus*	59	5.0	Lelah *Asthma*	10	2.9
	4. *Transport accidents*	53	4.5	Barah trakea, bronkus dan paru-paru *Trachea, bronchus and lung cancer*	7	2.0
	5. *Kidney failure*	43	3.7	Penyakit serebrovaskular *Cerebrovascular diseases*	7	2.0
	Keseluruhan sebab *All causes*	**1,169**		**Keseluruhan sebab** *All causes*	**344**	
Segamat	1. *Pneumonia*	189	17.4	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	355	65.7
	2. *Ischaemic heart diseases*	145	13.4	Darah tinggi *Hypertension*	18	3.3
	3. *Kidney failure*	47	4.3	Kencing manis *Diabetes mellitus*	15	2.8
	4. *Transport accidents*	43	4.0	Lelah *Asthma*	14	2.6
	5. *Diabetes mellitus*	38	3.5	Barah trakea, bronkus dan paru-paru *Trachea, bronchus and lung cancer*	14	2.6
	Keseluruhan sebab *All causes*	**1,085**		**Keseluruhan sebab** *All causes*	**540**	
Kulai	1. *Ischaemic heart diseases*	215	16.6	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	204	61.6
	2. *Pneumonia*	156	12.0	Barah trakea, bronkus dan paru-paru *Trachea, bronchus and lung cancer*	13	3.9
	3. *Diabetes mellitus*	72	5.5	Penyakit jantung iskemia *Ischaemic heart diseases*	13	3.9
	4. *Transport accidents*	56	4.3	Penyakit serebrovaskular *Cerebrovascular diseases*	9	2.7
	5. *Stroke not known if ischaemic or haemorrhagic*	36	2.8	Kencing manis *Diabetes mellitus*	8	2.4
	Keseluruhan sebab *All causes*	**1,298**		**Keseluruhan sebab** *All causes*	**331**	

Jadual 1.27: Lima sebab kematian utama (disahkan dan tidak disahkan secara perubatan) mengikut daerah pentadbiran, Johor, 2025 (samb.)

Table 1.27: Five principal causes of death (medically certified and non-medically certified) by administrative district, Johor, 2025 (cont'd)

	Disahkan secara perubatan *Medically certified*	**Bil.** *No.*	*%*	**Tidak disahkan secara perubatan** *Non-medically certified*	**Bil.** *No.*	*%*
Tangkak	1. *Ischaemic heart diseases*	88	10.5	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	47	13.9
	2. *Pneumonia*	84	10.0	Penyakit jantung iskemia *Ischaemic heart diseases*	26	7.7
	3. *Transport accidents*	51	6.1	Penyakit serebrovaskular *Cerebrovascular diseases*	25	7.4
	4. *Diabetes mellitus*	43	5.1	Radang paru-paru *Pneumonia*	17	5.0
	5. *Kidney failure*	24	2.9	Barah trakea, bronkus dan paru-paru *Trachea, bronchus and lung cancer*	8	2.4
	Keseluruhan sebab *All causes*	**839**		**Keseluruhan sebab** *All causes*	**339**	

Jadual 1.28: Lima sebab kematian utama (disahkan dan tidak disahkan secara perubatan) mengikut daerah pentadbiran, Kedah, 2025

Table 1.28: Five principal causes of death (medically certified and non-medically certified) by administrative district, Kedah, 2025

	Disahkan secara perubatan *Medically certified*	Bil. *No.*	%	Tidak disahkan secara perubatan *Non-medically certified*	Bil. *No.*	%
Kedah	1. *Pneumonia*	2,287	16.3	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	1,235	48.7
	2. *Ischaemic heart diseases*	2,246	16.0	Kencing manis *Diabetes mellitus*	235	9.3
	3. *Diabetes mellitus*	966	6.9	Darah tinggi *Hypertension*	122	4.8
	4. *Stroke not known if ischaemic or haemorrhagic*	568	4.0	Penyakit serebrovaskular *Cerebrovascular diseases*	120	4.7
	5. *Kidney failure*	516	3.7	Lelah *Asthma*	62	2.4
	Keseluruhan sebab *All causes*	**14,027**		**Keseluruhan sebab** *All causes*	**2,534**	
Baling	1. *Ischaemic heart diseases*	212	18.2	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	109	52.4
	2. *Pneumonia*	148	12.7	Penyakit serebrovaskular *Cerebrovascular diseases*	12	5.8
	3. *Stroke not known if ischaemic or haemorrhagic*	86	7.4	Lelah *Asthma*	10	4.8
	4. *Diabetes mellitus*	51	4.4	Kencing manis *Diabetes mellitus*	10	4.8
	5. *Transport accidents*	43	3.7	Penyakit jantung iskemia *Ischaemic heart diseases*	8	3.8
	Keseluruhan sebab *All causes*	**1,167**		**Keseluruhan sebab** *All causes*	**208**	
Bandar Baharu	1. *Ischaemic heart diseases*	79	22.6	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	27	50.9
	2. *Pneumonia*	68	19.5	Kencing manis *Diabetes mellitus*	3	5.7
	3. *Stroke not known if ischaemic or haemorrhagic*	21	6.0	Darah tinggi *Hypertension*	2	3.8
	4. *Diabetes mellitus*	14	4.0	Penyakit serebrovaskular *Cerebrovascular diseases*	2	3.8
	5. *Kidney failure*	13	3.7	Radang paru-paru *Pneumonia*	2	3.8
	Keseluruhan sebab *All causes*	**349**		**Keseluruhan sebab** *All causes*	**53**	
Kota Setar	1. *Pneumonia*	744	25.0	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	84	41.4
	2. *Ischaemic heart diseases*	489	16.4	Kencing manis *Diabetes mellitus*	14	6.9
	3. *Kidney failure*	108	3.6	Penyakit serebrovaskular *Cerebrovascular diseases*	11	5.4
	4. *Stroke not known if ischaemic or haemorrhagic*	103	3.5	Radang paru-paru *Pneumonia*	9	4.4
	5. *Intracranial haemorrhage*	91	3.1	Darah tinggi *Hypertension*	8	3.9
	Keseluruhan sebab *All causes*	**2,977**		**Keseluruhan sebab** *All causes*	**203**	
Kuala Muda	1. *Ischaemic heart diseases*	415	13.6	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	315	60.6
	2. *Diabetes mellitus*	342	11.2	Kencing manis *Diabetes mellitus*	57	11.0
	3. *Pneumonia*	294	9.6	Darah tinggi *Hypertension*	26	5.0
	4. *Stroke not known if ischaemic or haemorrhagic*	118	3.9	Penyakit serebrovaskular *Cerebrovascular diseases*	12	2.3
	5. *Transport accidents*	115	3.8	Radang paru-paru *Pneumonia*	8	1.5
	Keseluruhan sebab *All causes*	**3,061**		**Keseluruhan sebab** *All causes*	**520**	

Jadual 1.28: Lima sebab kematian utama (disahkan dan tidak disahkan secara perubatan) mengikut daerah pentadbiran, Kedah, 2025 (samb.)

Table 1.28: Five principal causes of death (medically certified and non-medically certified) by administrative district, Kedah, 2025 (cont'd)

	Disahkan secara perubatan *Medically certified*	Bil. *No.*	%	Tidak disahkan secara perubatan *Non-medically certified*	Bil. *No.*	%
Kubang Pasu	1. *Pneumonia*	277	16.8	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	72	23.1
	2. *Ischaemic heart diseases*	251	15.2	Kencing manis *Diabetes mellitus*	54	17.3
	3. *Diabetes mellitus*	148	9.0	Penyakit serebrovaskular *Cerebrovascular diseases*	25	8.0
	4. *Stroke not known if ischaemic or haemorrhagic*	76	4.6	Darah tinggi *Hypertension*	19	6.1
	5. *Kidney failure*	62	3.8	Radang paru-paru *Pneumonia*	17	5.4
	Keseluruhan sebab *All causes*	**1,650**		**Keseluruhan sebab** *All causes*	**312**	
Kulim	1. *Ischaemic heart diseases*	270	16.4	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	189	48.1
	2. *Pneumonia*	202	12.2	Kencing manis *Diabetes mellitus*	41	10.4
	3. *Diabetes mellitus*	181	11.0	Darah tinggi *Hypertension*	34	8.7
	4. *Kidney failure*	73	4.4	Penyakit serebrovaskular *Cerebrovascular diseases*	22	5.6
	5. *Transport accidents*	58	3.5	Barah trakea, bronkus dan paru-paru *Trachea, bronchus and lung cancer*	13	3.3
	Keseluruhan sebab *All causes*	**1,650**		**Keseluruhan sebab** *All causes*	**393**	
Langkawi	1. *Ischaemic heart diseases*	129	24.0	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	42	35.9
	2. *Pneumonia*	67	12.5	Radang paru-paru *Pneumonia*	13	11.1
	3. *Stroke not known if ischaemic or haemorrhagic*	25	4.6	Penyakit serebrovaskular *Cerebrovascular diseases*	8	6.8
	4. *Kidney failure*	18	3.3	Darah tinggi *Hypertension*	7	6.0
	5. *Heart failure*	15	2.8	Kencing manis *Diabetes mellitus*	6	5.1
	Keseluruhan sebab *All causes*	**538**		**Keseluruhan sebab** *All causes*	**117**	
Padang Terap	1. *Pneumonia*	74	15.9	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	68	43.6
	2. *Ischaemic heart diseases*	59	12.7	Kencing manis *Diabetes mellitus*	13	8.3
	3. *Kidney failure*	30	6.4	Lelah *Asthma*	9	5.8
	4. *Transport accidents*	22	4.7	Penyakit serebrovaskular *Cerebrovascular diseases*	4	2.6
	5. *Heart failure*	20	4.3	Darah tinggi *Hypertension*	3	1.9
	Keseluruhan sebab *All causes*	**466**		**Keseluruhan sebab** *All causes*	**156**	
Sik	1. *Ischaemic heart diseases*	88	16.0	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	69	69.0
	2. *Pneumonia*	79	14.4	Barah trakea, bronkus dan paru-paru *Trachea, bronchus and lung cancer*	2	2.0
	3. *Diabetes mellitus*	49	8.9	Penyakit serebrovaskular *Cerebrovascular diseases*	2	2.0
	4. *Transport accidents*	28	5.1	Anemia *Anaemias*	1	1.0
	5. *Cerebral ischaemia*	26	4.7	Barah payudara *Breast cancer*	1	1.0
	Keseluruhan sebab *All causes*	**549**		**Keseluruhan sebab** *All causes*	**100**	

Jadual 1.28: Lima sebab kematian utama (disahkan dan tidak disahkan secara perubatan) mengikut daerah pentadbiran, Kedah, 2025 (samb.)

Table 1.28: Five principal causes of death (medically certified and non-medically certified) by administrative district, Kedah, 2025 (cont'd)

	Disahkan secara perubatan *Medically certified*	Bil. *No.*	*%*	Tidak disahkan secara perubatan *Non-medically certified*	Bil. *No.*	*%*
Yan	1. *Pneumonia*	107	20.3	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	62	52.1
	2. *Ischaemic heart diseases*	94	17.8	Kencing manis *Diabetes mellitus*	12	10.1
	3. *Diabetes mellitus*	53	10.0	Darah tinggi *Hypertension*	5	4.2
	4. *Kidney failure*	21	4.0	Lelah *Asthma*	3	2.5
	5. *Cerebral ischaemia*	19	3.6	Barah hati *Liver cancer*	2	1.7
	Keseluruhan sebab *All causes*	**528**		**Keseluruhan sebab** *All causes*	**119**	
Pendang	1. *Pneumonia*	107	15.9	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	186	55.9
	2. *Ischaemic heart diseases*	86	12.8	Kencing manis *Diabetes mellitus*	23	6.9
	3. *Diabetes mellitus*	46	6.9	Penyakit serebrovaskular *Cerebrovascular diseases*	19	5.7
	4. *Transport accidents*	32	4.8	Barah trakea, bronkus dan paru-paru *Trachea, bronchus and lung cancer*	11	3.3
	5. *Kidney failure*	30	4.5	Darah tinggi *Hypertension*	10	3.0
	Keseluruhan sebab *All causes*	**671**		**Keseluruhan sebab** *All causes*	**333**	
Pokok Sena	1. *Pneumonia*	120	28.5	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	12	60.0
	2. *Ischaemic heart diseases*	74	17.6	Lelah *Asthma*	1	5.0
	3. *Kidney failure*	22	5.2	Darah tinggi *Hypertension*	1	5.0
	4. *Stroke not known if ischaemic or haemorrhagic*	15	3.6	Kencing manis *Diabetes mellitus*	1	5.0
	5. *Diabetes mellitus*	11	2.6	Penyakit jantung iskemia *Ischaemic heart diseases*	1	5.0
	Keseluruhan sebab *All causes*	**421**		**Keseluruhan sebab** *All causes*	**20**	

Jadual 1.29: Lima sebab kematian utama (disahkan dan tidak disahkan secara perubatan) mengikut daerah pentadbiran, Kelantan, 2025

Table 1.29: Five principal causes of death (medically certified and non-medically certified) by administrative district, Kelantan, 2025

	Disahkan secara perubatan *Medically certified*	Bil. *No.*	%	Tidak disahkan secara perubatan *Non-medically certified*	Bil. *No.*	%
Kelantan	1. *Ischaemic heart diseases*	1,830	17.7	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	609	37.9
	2. *Pneumonia*	1,123	10.8	Kencing manis *Diabetes mellitus*	138	8.6
	3. *Diabetes mellitus*	942	9.1	Penyakit serebrovaskular *Cerebrovascular diseases*	117	7.3
	4. *Stroke not known if ischaemic or haemorrhagic*	503	4.9	Darah tinggi *Hypertension*	108	6.7
	5. *Kidney failure*	366	3.5	Lelah *Asthma*	80	5.0
	Keseluruhan sebab *All causes*	**10,364**		**Keseluruhan sebab** *All causes*	**1,605**	
Bachok	1. *Ischaemic heart diseases*	163	17.3	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	69	38.5
	2. *Pneumonia*	98	10.4	Penyakit serebrovaskular *Cerebrovascular diseases*	20	11.2
	3. *Diabetes mellitus*	52	5.5	Kencing manis *Diabetes mellitus*	17	9.5
	4. *Stroke not known if ischaemic or haemorrhagic*	43	4.6	Lelah *Asthma*	15	8.4
	5. *Kidney failure*	31	3.3	Darah tinggi *Hypertension*	5	2.8
	Keseluruhan sebab *All causes*	**943**		**Keseluruhan sebab** *All causes*	**179**	
Kota Bharu	1. *Ischaemic heart diseases*	559	17.7	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	86	25.7
	2. *Diabetes mellitus*	355	11.3	Darah tinggi *Hypertension*	56	16.7
	3. *Pneumonia*	349	11.1	Kencing manis *Diabetes mellitus*	35	10.4
	4. *Stroke not known if ischaemic or haemorrhagic*	101	3.2	Penyakit serebrovaskular *Cerebrovascular diseases*	24	7.2
	5. *Kidney failure*	96	3.0	Lelah *Asthma*	13	3.9
	Keseluruhan sebab *All causes*	**3,153**		**Keseluruhan sebab** *All causes*	**335**	
Machang	1. *Ischaemic heart diseases*	123	18.8	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	56	47.1
	2. *Diabetes mellitus*	48	7.3	Kencing manis *Diabetes mellitus*	10	8.4
	3. *Pneumonia*	41	6.3	Lelah *Asthma*	5	4.2
	4. *Kidney failure*	31	4.7	Penyakit serebrovaskular *Cerebrovascular diseases*	5	4.2
	5. *Intracranial haemorrhage*	22	3.4	Darah tinggi *Hypertension*	4	3.4
	Keseluruhan sebab *All causes*	**656**		**Keseluruhan sebab** *All causes*	**119**	
Pasir Mas	1. *Ischaemic heart diseases*	263	20.0	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	130	53.5
	2. *Pneumonia*	173	13.1	Penyakit serebrovaskular *Cerebrovascular diseases*	17	7.0
	3. *Diabetes mellitus*	95	7.2	Barah trakea, bronkus dan paru-paru *Trachea, bronchus and lung cancer*	10	4.1
	4. *Stroke not known if ischaemic or haemorrhagic*	62	4.7	Kencing manis *Diabetes mellitus*	10	4.1
	5. *Kidney failure*	50	3.8	Darah tinggi *Hypertension*	9	3.7
	Keseluruhan sebab *All causes*	**1,317**		**Keseluruhan sebab** *All causes*	**243**	

Jadual 1.29: Lima sebab kematian utama (disahkan dan tidak disahkan secara perubatan) mengikut daerah pentadbiran, Kelantan, 2025 (samb)

Table 1.29: Five principal causes of death (medically certified and non-medically certified) by administrative district, Kelantan, 2025 (cont'd)

	Disahkan secara perubatan *Medically certified*	Bil. *No.*	*%*	Tidak disahkan secara perubatan *Non-medically certified*	Bil. *No.*	*%*
Pasir Puteh	1. *Ischaemic heart diseases*	109	12.5	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	71	33.5
	2. *Pneumonia*	90	10.3	Kencing manis *Diabetes mellitus*	21	9.9
	3. *Diabetes mellitus*	87	10.0	Darah tinggi *Hypertension*	16	7.5
	4. *Kidney failure*	38	4.4	Penyakit serebrovaskular *Cerebrovascular diseases*	16	7.5
	5. *Stroke not known if ischaemic or haemorrhagic*	37	4.2	Lelah *Asthma*	13	6.1
	Keseluruhan sebab *All causes*	**872**		**Keseluruhan sebab** *All causes*	**212**	
Tanah Merah	1. *Ischaemic heart diseases*	179	21.6	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	54	37.5
	2. *Diabetes mellitus*	99	12.0	Kencing manis *Diabetes mellitus*	15	10.4
	3. *Pneumonia*	72	8.7	Penyakit serebrovaskular *Cerebrovascular diseases*	11	7.6
	4. *Stroke not known if ischaemic or haemorrhagic*	31	3.7	Lelah *Asthma*	6	4.2
	5. *Metabolic disorders*	29	3.5	Barah trakea, bronkus dan paru-paru *Trachea, bronchus and lung cancer*	4	2.8
	Keseluruhan sebab *All causes*	**828**		**Keseluruhan sebab** *All causes*	**144**	
Tumpat	1. *Ischaemic heart diseases*	212	17.6	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	29	50.0
	2. *Pneumonia*	184	15.3	Lelah *Asthma*	3	5.2
	3. *Stroke not known if ischaemic or haemorrhagic*	159	13.2	Kencing manis *Diabetes mellitus*	3	5.2
	4. *Diabetes mellitus*	82	6.8	Darah tinggi *Hypertension*	2	3.4
	5. *Metabolic disorders*	56	4.7	Barah kolon, rektum dan dubur *Colon, rectum and anus cancer*	1	1.7
	Keseluruhan sebab *All causes*	**1,202**		**Keseluruhan sebab** *All causes*	**58**	
Gua Musang	1. *Ischaemic heart diseases*	75	16.1	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	33	37.9
	2. *Diabetes mellitus*	66	14.2	Penyakit serebrovaskular *Cerebrovascular diseases*	12	13.8
	3. *Pneumonia*	27	5.8	Kencing manis *Diabetes mellitus*	10	11.5
	4. *Kidney failure*	25	5.4	Penyakit jantung iskemia *Ischaemic heart diseases*	4	4.6
	5. *Transport accidents*	22	4.7	Lelah *Asthma*	3	3.4
	Keseluruhan sebab *All causes*	**466**		**Keseluruhan sebab** *All causes*	**87**	
Kuala Krai	1. *Ischaemic heart diseases*	93	14.8	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	63	38.9
	2. *Pneumonia*	66	10.5	Lelah *Asthma*	12	7.4
	3. *Diabetes mellitus*	37	5.9	Kencing manis *Diabetes mellitus*	12	7.4
	4. *Stroke not known if ischaemic or haemorrhagic*	34	5.4	Darah tinggi *Hypertension*	10	6.2
	5. *Transport accidents*	31	4.9	Penyakit serebrovaskular *Cerebrovascular diseases*	8	4.9
	Keseluruhan sebab *All causes*	**628**		**Keseluruhan sebab** *All causes*	**162**	

Jadual 1.29: Lima sebab kematian utama (disahkan dan tidak disahkan secara perubatan) mengikut daerah pentadbiran, Kelantan, 2025 (samb)

Table 1.29: Five principal causes of death (medically certified and non-medically certified) by administrative district, Kelantan, 2025 (cont'd)

	Disahkan secara perubatan *Medically certified*	Bil. *No.*	*%*	Tidak disahkan secara perubatan *Non-medically certified*	Bil. *No.*	*%*
Jeli	1. *Ischaemic heart diseases*	51	20.0	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	16	40.0
	2. *Metabolic disorders*	21	8.2	Kencing manis *Diabetes mellitus*	3	7.5
	3. *Pneumonia*	20	7.8	Penyakit jantung iskemia *Ischaemic heart diseases*	3	7.5
	4. *Diabetes mellitus*	18	7.1	Penyakit serebrovaskular *Cerebrovascular diseases*	3	7.5
	5. *Kidney failure*	8	3.1	Barah otak dan lain-lain barah sistem saraf pusat *Brain and other nervous system cancer*	1	2.5
	Keseluruhan sebab *All causes*	**255**		**Keseluruhan sebab** *All causes*	**40**	
Lojing	1. *Diabetes mellitus*	3	6.8	Lelah *Asthma*	7	26.9
	2. *Ischaemic heart diseases*	3	6.8	Darah tinggi *Hypertension*	2	7.7
	3. *Pneumonia*	3	6.8	Kencing manis *Diabetes mellitus*	2	7.7
	4. *Transport accidents*	3	6.8	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	2	7.7
	5. *Heart failure*	2	4.5	Barah trakea, bronkus dan paru-paru *Trachea, bronchus and lung cancer*	1	3.8
	Keseluruhan sebab *All causes*	**44**		**Keseluruhan sebab** *All causes*	**26**	

Jadual 1.30: Lima sebab kematian utama (disahkan dan tidak disahkan secara perubatan) mengikut daerah pentadbiran, Melaka, 2025

Table 1.30: Five principal causes of death (medically certified and non-medically certified) by administrative district, Melaka, 2025

	Disahkan secara perubatan *Medically certified*	Bil. *No.*	*%*	Tidak disahkan secara perubatan *Non-medically certified*	Bil. *No.*	*%*
Melaka	1. *Ischaemic heart diseases*	514	14.5	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	1,248	46.8
	2. *Pneumonia*	329	9.3	Kencing manis *Diabetes mellitus*	187	7.0
	3. *Transport accidents*	195	5.5	Darah tinggi *Hypertension*	155	5.8
	4. *Diabetes mellitus*	163	4.6	Barah trakea, bronkus dan paru-paru *Trachea, bronchus and lung cancer*	110	4.1
	5. *Kidney failure*	119	3.4	Penyakit serebrovaskular *Cerebrovascular diseases*	107	4.0
	Keseluruhan sebab *All causes*	**3,536**		**Keseluruhan sebab** *All causes*	**2,668**	
Alor Gajah	1. *Ischaemic heart diseases*	109	12.5	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	420	59.5
	2. *Pneumonia*	84	9.6	Kencing manis *Diabetes mellitus*	36	5.1
	3. *Transport accidents*	47	5.4	Darah tinggi *Hypertension*	33	4.7
	4. *Kidney failure*	36	4.1	Barah trakea, bronkus dan paru-paru *Trachea, bronchus and lung cancer*	23	3.3
	5. *Diabetes mellitus*	24	2.7	Penyakit serebrovaskular *Cerebrovascular diseases*	15	2.1
	Keseluruhan sebab *All causes*	**873**		**Keseluruhan sebab** *All causes*	**706**	
Jasin	1. *Ischaemic heart diseases*	85	14.0	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	315	60.5
	2. *Pneumonia*	76	12.5	Kencing manis *Diabetes mellitus*	21	4.0
	3. *Transport accidents*	42	6.9	Barah trakea, bronkus dan paru-paru *Trachea, bronchus and lung cancer*	11	2.1
	4. *Kidney failure*	22	3.6	Darah tinggi *Hypertension*	10	1.9
	5. *Diabetes mellitus*	19	3.1	Penyakit serebrovaskular *Cerebrovascular diseases*	10	1.9
	Keseluruhan sebab *All causes*	**607**		**Keseluruhan sebab** *All causes*	**521**	
Melaka Tengah	1. *Ischaemic heart diseases*	320	15.6	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	513	35.6
	2. *Pneumonia*	169	8.2	Kencing manis *Diabetes mellitus*	130	9.0
	3. *Diabetes mellitus*	120	5.8	Darah tinggi *Hypertension*	112	7.8
	4. *Transport accidents*	106	5.2	Penyakit serebrovaskular *Cerebrovascular diseases*	82	5.7
	5. *Intracranial haemorrhage*	61	3.0	Barah trakea, bronkus dan paru-paru *Trachea, bronchus and lung cancer*	76	5.3
	Keseluruhan sebab *All causes*	**2,056**		**Keseluruhan sebab** *All causes*	**1,441**	

Jadual 1.31: Lima sebab kematian utama (disahkan dan tidak disahkan secara perubatan) mengikut daerah pentadbiran, Negeri Sembilan, 2025

Table 1.31: Five principal causes of death (medically certified and non-medically certified) by administrative district, Negeri Sembilan, 2025

	Disahkan secara perubatan *Medically certified*	Bil. *No.*	*%*	Tidak disahkan secara perubatan *Non-medically certified*	Bil. *No.*	*%*
Negeri Sembilan	1. *Ischaemic heart diseases*	771	12.6	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	1,022	46.9
	2. *Pneumonia*	604	9.9	Kencing manis *Diabetes mellitus*	155	7.1
	3. *Diabetes mellitus*	574	9.4	Darah tinggi *Hypertension*	107	4.9
	4. *Transport accidents*	242	4.0	Barah trakea, bronkus dan paru-paru *Trachea, bronchus and lung cancer*	87	4.0
	5. *Kidney failure*	224	3.7	Penyakit serebrovaskular *Cerebrovascular diseases*	85	3.9
	Keseluruhan sebab *All causes*	**6,097**		**Keseluruhan sebab** *All causes*	**2,181**	
Jelebu	1. *Ischaemic heart diseases*	65	20.1	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	28	31.8
	2. *Diabetes mellitus*	40	12.4	Darah tinggi *Hypertension*	10	11.4
	3. *Pneumonia*	40	12.4	Penyakit jantung iskemia *Ischaemic heart diseases*	8	9.1
	4. *Transport accidents*	12	3.7	Kencing manis *Diabetes mellitus*	7	8.0
	5. *Kidney failure*	11	3.4	Lelah *Asthma*	3	3.4
	Keseluruhan sebab *All causes*	**323**		**Keseluruhan sebab** *All causes*	**88**	
Kuala Pilah	1. *Pneumonia*	79	13.6	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	62	44.6
	2. *Diabetes mellitus*	74	12.7	Kencing manis *Diabetes mellitus*	18	12.9
	3. *Ischaemic heart diseases*	40	6.9	Darah tinggi *Hypertension*	15	10.8
	4. *Transport accidents*	22	3.8	Barah trakea, bronkus dan paru-paru *Trachea, bronchus and lung cancer*	7	5.0
	5. *Malignant neoplasms of large intestine, anus, and anal canal*	20	3.4	Penyakit serebrovaskular *Cerebrovascular diseases*	7	5.0
	Keseluruhan sebab *All causes*	**581**		**Keseluruhan sebab** *All causes*	**139**	
Port Dickson	1. *Ischaemic heart diseases*	108	15.2	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	53	22.9
	2. *Pneumonia*	60	8.5	Kencing manis *Diabetes mellitus*	31	13.4
	3. *Diabetes mellitus*	47	6.6	Darah tinggi *Hypertension*	24	10.4
	4. *Transport accidents*	33	4.6	Penyakit serebrovaskular *Cerebrovascular diseases*	14	6.1
	5. *Heart failure*	30	4.2	Penyakit jantung iskemia *Ischaemic heart diseases*	6	2.6
	Keseluruhan sebab *All causes*	**710**		**Keseluruhan sebab** *All causes*	**231**	
Rembau	1. *Ischaemic heart diseases*	58	15.7	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	43	54.4
	2. *Diabetes mellitus*	34	9.2	Kencing manis *Diabetes mellitus*	7	8.9
	3. *Pneumonia*	21	5.7	Darah tinggi *Hypertension*	6	7.6
	4. *Kidney failure*	18	4.9	Barah trakea, bronkus dan paru-paru *Trachea, bronchus and lung cancer*	3	3.8
	5. *Stroke not known if ischaemic or haemorrhagic*	17	4.6	Penyakit serebrovaskular *Cerebrovascular diseases*	3	3.8
	Keseluruhan sebab *All causes*	**370**		**Keseluruhan sebab** *All causes*	**79**	

Jadual 1.31: Lima sebab kematian utama (disahkan dan tidak disahkan secara perubatan) mengikut daerah pentadbiran, Negeri Sembilan, 2025 (samb.)

Table 1.31: Five principal causes of death (medically certified and non-medically certified) by administrative district, Negeri Sembilan, 2025 (cont'd)

	Disahkan secara perubatan *Medically certified*	Bil. *No.*	*%*	Tidak disahkan secara perubatan *Non-medically certified*	Bil. *No.*	*%*
Seremban	1. *Ischaemic heart diseases*	337	12.5	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	597	49.4
	2. *Pneumonia*	278	10.3	Kencing manis *Diabetes mellitus*	73	6.0
	3. *Diabetes mellitus*	205	7.6	Barah trakea, bronkus dan paru-paru *Trachea, bronchus and lung cancer*	52	4.3
	4. *Transport accidents*	102	3.8	Penyakit serebrovaskular *Cerebrovascular diseases*	46	3.8
	5. *Kidney failure*	90	3.3	Darah tinggi *Hypertension*	39	3.2
	Keseluruhan sebab *All causes*	**2,688**		**Keseluruhan sebab** *All causes*	**1,208**	
Tampin	1. *Ischaemic heart diseases*	67	12.3	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	79	40.9
	2. *Diabetes mellitus*	64	11.8	Kencing manis *Diabetes mellitus*	12	6.2
	3. *Pneumonia*	55	10.1	Barah trakea, bronkus dan paru-paru *Trachea, bronchus and lung cancer*	11	5.7
	4. *Kidney failure*	23	4.2	Darah tinggi *Hypertension*	9	4.7
	5. *Transport accidents*	22	4.1	Penyakit serebrovaskular *Cerebrovascular diseases*	9	4.7
	Keseluruhan sebab *All causes*	**543**		**Keseluruhan sebab** *All causes*	**193**	
Jempol	1. *Diabetes mellitus*	110	12.5	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	160	65.8
	2. *Ischaemic heart diseases*	96	10.9	Barah trakea, bronkus dan paru-paru *Trachea, bronchus and lung cancer*	8	3.3
	3. *Pneumonia*	71	8.0	Kencing manis *Diabetes mellitus*	7	2.9
	4. *Transport accidents*	38	4.3	Barah hati *Livercancer*	4	1.6
	5. *Kidney failure*	36	4.1	Darah tinggi *Hypertension*	4	1.6
	Keseluruhan sebab *All causes*	**882**		**Keseluruhan sebab** *All causes*	**243**	

Jadual 1.32: Lima sebab kematian utama (disahkan dan tidak disahkan secara perubatan) mengikut daerah pentadbiran, Pahang, 2025

Table 1.32: Five principal causes of death (medically certified and non-medically certified) by administrative district, Pahang, 2025

	Disahkan secara perubatan *Medically certified*	Bil. *No.*	%	Tidak disahkan secara perubatan *Non-medically certified*	Bil. *No.*	%
Pahang	1. *Ischaemic heart diseases*	1,055	14.0	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	1,329	43.6
	2. *Pneumonia*	916	12.1	Penyakit serebrovaskular *Cerebrovascular diseases*	177	5.8
	3. *Diabetes mellitus*	373	4.9	Darah tinggi *Hypertension*	158	5.2
	4. *Kidney failure*	319	4.2	Kencing manis *Diabetes mellitus*	157	5.2
	5. *Transport accidents*	272	3.6	Penyakit jantung iskemia *Ischaemic heart diseases*	112	3.7
	Keseluruhan sebab *All causes*	**7,547**		**Keseluruhan sebab** *All causes*	**3,045**	
Bentong	1. *Ischaemic heart diseases*	221	28.1	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	46	55.4
	2. *Pneumonia*	83	10.5	Kencing manis *Diabetes mellitus*	6	7.2
	3. *Diabetes mellitus*	35	4.4	Penyakit serebrovaskular *Cerebrovascular diseases*	6	7.2
	4. *Kidney failure*	32	4.1	Barah trakea, bronkus dan paru-paru *Trachea, bronchus and lung cancer*	4	4.8
	5. *Transport accidents*	20	2.5	Darah tinggi *Hypertension*	4	4.8
	Keseluruhan sebab *All causes*	**787**		**Keseluruhan sebab** *All causes*	**83**	
Cameron Highlands	1. *Ischaemic heart diseases*	23	15.3	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	21	45.7
	2. *Pneumonia*	23	15.3	Barah hati *Livercancer*	3	6.5
	3. *Kidney failure*	8	5.3	Barah trakea, bronkus dan paru-paru *Trachea, bronchus and lung cancer*	3	6.5
	4. *Metabolic disorders*	7	4.7	Darah tinggi *Hypertension*	3	6.5
	5. *Diabetes mellitus*	6	4.0	Penyakit jantung iskemia *Ischaemic heart diseases*	3	6.5
	Keseluruhan sebab *All causes*	**150**		**Keseluruhan sebab** *All causes*	**46**	
Jerantut	1. *Ischaemic heart diseases*	103	15.9	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	55	53.9
	2. *Pneumonia*	66	10.2	Tibi/Batuk kering *Tuberculosis*	3	2.9
	3. *Diabetes mellitus*	36	5.6	Darah tinggi *Hypertension*	2	2.0
	4. *Stroke not known if ischaemic or haemorrhagic*	32	4.9	Kencing manis *Diabetes mellitus*	2	2.0
	5. *Kidney failure*	20	3.1	Radang paru-paru *Pneumonia*	2	2.0
	Keseluruhan sebab *All causes*	**648**		**Keseluruhan sebab** *All causes*	**102**	
Kuantan	1. *Ischaemic heart diseases*	237	13.1	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	389	47.4
	2. *Pneumonia*	188	10.4	Darah tinggi *Hypertension*	47	5.7
	3. *Kidney failure*	87	4.8	Barah trakea, bronkus dan paru-paru *Trachea, bronchus and lung cancer*	40	4.9
	4. *Diabetes mellitus*	71	3.9	Penyakit serebrovaskular *Cerebrovascular diseases*	37	4.5
	5. *Metabolic disorders*	68	3.7	Kencing manis *Diabetes mellitus*	29	3.5
	Keseluruhan sebab *All causes*	**1,816**		**Keseluruhan sebab** *All causes*	**821**	

Jadual 1.32: Lima sebab kematian utama (disahkan dan tidak disahkan secara perubatan) mengikut daerah pentadbiran, Pahang, 2025 (samb.)

Table 1.32: Five principal causes of death (medically certified and non-medically certified) by administrative district, Pahang, 2025 (cont'd)

	Disahkan secara perubatan *Medically certified*	Bil. *No.*	%	Tidak disahkan secara perubatan *Non-medically certified*	Bil. *No.*	%
Lipis	1. *Pneumonia*	82	22.2	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	117	47.4
	2. *Ischaemic heart diseases*	27	7.3	Penyakit jantung iskemia *Ischaemic heart diseases*	25	10.1
	3. *Transport accidents*	14	3.8	Radang paru-paru *Pneumonia*	14	5.7
	4. *Kidney failure*	12	3.3	Barah trakea, bronkus dan paru-paru *Trachea, bronchus and lung cancer*	8	3.2
	5. *Intracranial haemorrhage*	10	2.7	Penyakit serebrovaskular *Cerebrovascular diseases*	8	3.2
	Keseluruhan sebab *All causes*	**369**		**Keseluruhan sebab** *All causes*	**247**	
Pekan	1. *Pneumonia*	61	9.6	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	77	24.3
	2. *Diabetes mellitus*	52	8.2	Penyakit jantung iskemia *Ischaemic heart diseases*	27	8.5
	3. *Ischaemic heart diseases*	48	7.6	Penyakit serebrovaskular *Cerebrovascular diseases*	21	6.6
	4. *Kidney failure*	41	6.5	Kencing manis *Diabetes mellitus*	17	5.4
	5. *Transport accidents*	35	5.5	Darah tinggi *Hypertension*	15	4.7
	Keseluruhan sebab *All causes*	**635**		**Keseluruhan sebab** *All causes*	**317**	
Raub	1. *Pneumonia*	96	16.9	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	123	67.2
	2. *Ischaemic heart diseases*	75	13.2	Kencing manis *Diabetes mellitus*	7	3.8
	3. *Heart failure*	27	4.8	Penyakit serebrovaskular *Cerebrovascular diseases*	4	2.2
	4. *Kidney failure*	23	4.1	Darah tinggi *Hypertension*	3	1.6
	5. *Transport accidents*	16	2.8	Lelah *Asthma*	2	1.1
	Keseluruhan sebab *All causes*	**567**		**Keseluruhan sebab** *All causes*	**183**	
Temerloh	1. *Ischaemic heart diseases*	113	13.2	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	206	53.5
	2. *Pneumonia*	107	12.5	Penyakit serebrovaskular *Cerebrovascular diseases*	20	5.2
	3. *Diabetes mellitus*	50	5.9	Kencing manis *Diabetes mellitus*	18	4.7
	4. *Transport accidents*	40	4.7	Barah trakea, bronkus dan paru-paru *Trachea, bronchus and lung cancer*	11	2.9
	5. *Heart failure*	25	2.9	Darah tinggi *Hypertension*	10	2.6
	Keseluruhan sebab *All causes*	**854**		**Keseluruhan sebab** *All causes*	**385**	
Rompin	1. *Pneumonia*	59	13.2	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	135	38.5
	2. *Ischaemic heart diseases*	53	11.9	Penyakit serebrovaskular *Cerebrovascular diseases*	30	8.5
	3. *Diabetes mellitus*	26	5.8	Kencing manis *Diabetes mellitus*	20	5.7
	4. *Transport accidents*	23	5.1	Penyakit jantung iskemia *Ischaemic heart diseases*	15	4.3
	5. *Kidney failure*	19	4.3	Darah tinggi *Hypertension*	14	4.0
	Keseluruhan sebab *All causes*	**447**		**Keseluruhan sebab** *All causes*	**351**	

Jadual 1.32: Lima sebab kematian utama (disahkan dan tidak disahkan secara perubatan) mengikut daerah pentadbiran, Pahang, 2025 (samb.)

Table 1.32: Five principal causes of death (medically certified and non-medically certified) by administrative district, Pahang, 2025 (cont'd)

	Disahkan secara perubatan *Medically certified*	Bil. *No.*	*%*	Tidak disahkan secara perubatan *Non-medically certified*	Bil. *No.*	*%*
Maran	1. *Ischaemic heart diseases*	104	13.3	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	110	41.0
	2. *Pneumonia*	88	11.3	Penyakit serebrovaskular *Cerebrovascular diseases*	28	10.4
	3. *Diabetes mellitus*	63	8.1	Kencing manis *Diabetes mellitus*	21	7.8
	4. *Stroke not known if ischaemic or haemorrhagic*	48	6.2	Radang paru-paru *Pneumonia*	17	6.3
	5. *Transport accidents*	35	4.5	Barah trakea, bronkus dan paru-paru *Trachea, bronchus and lung cancer*	12	4.5
	Keseluruhan sebab *All causes*	**780**		**Keseluruhan sebab** *All causes*	**268**	
Bera	1. *Pneumonia*	63	12.8	Darah tinggi *Hypertension*	51	21.1
	2. *Ischaemic heart diseases*	51	10.3	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	50	20.7
	3. *Diabetes mellitus*	20	4.0	Kencing manis *Diabetes mellitus*	33	13.6
	4. *Kidney failure*	19	3.8	Penyakit serebrovaskular *Cerebrovascular diseases*	21	8.7
	5. *Stroke not known if ischaemic or haemorrhagic*	18	3.6	Barah trakea, bronkus dan paru-paru *Trachea, bronchus and lung cancer*	10	4.1
	Keseluruhan sebab *All causes*	**494**		**Keseluruhan sebab** *All causes*	**242**	

Jadual 1.33: Lima sebab kematian utama (disahkan dan tidak disahkan secara perubatan) mengikut daerah pentadbiran, Perak, 2025

Table 1.33: Five principal causes of death (medically certified and non-medically certified) by administrative district, Perak, 2025

	Disahkan secara perubatan *Medically certified*	Bil. *No.*	 *%*	Tidak disahkan secara perubatan *Non-medically certified*	Bil. *No.*	 *%*
Perak	1. *Pneumonia*	2,125	16.9	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	4,966	58.5
	2. *Ischaemic heart diseases*	1,478	11.7	Kencing manis *Diabetes mellitus*	442	5.2
	3. *Transport accidents*	452	3.6	Darah tinggi *Hypertension*	325	3.8
	4. *Diabetes mellitus*	416	3.3	Penyakit serebrovaskular *Cerebrovascular diseases*	307	3.6
	5. *Kidney failure*	366	2.9	Barah trakea, bronkus dan paru-paru *Trachea, bronchus and lung cancer*	260	3.1
	Keseluruhan sebab *All causes*	**12,595**		**Keseluruhan sebab** *All causes*	**8,485**	
Batang Padang	1. *Pneumonia*	81	14.7	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	293	62.5
	2. *Ischaemic heart diseases*	78	14.1	Kencing manis *Diabetes mellitus*	21	4.5
	3. *Transport accidents*	28	5.1	Darah tinggi *Hypertension*	18	3.8
	4. *Kidney failure*	24	4.3	Barah trakea, bronkus dan paru-paru *Trachea, bronchus and lung cancer*	14	3.0
	5. *Cerebral ischaemia*	13	2.4	Penyakit serebrovaskular *Cerebrovascular diseases*	14	3.0
	Keseluruhan sebab *All causes*	**552**		**Keseluruhan sebab** *All causes*	**469**	
Manjung	1. *Pneumonia*	211	17.8	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	401	62.8
	2. *Ischaemic heart diseases*	141	11.9	Penyakit serebrovaskular *Cerebrovascular diseases*	25	3.9
	3. *Diabetes mellitus*	80	6.7	Kencing manis *Diabetes mellitus*	22	3.4
	4. *Transport accidents*	41	3.5	Barah trakea, bronkus dan paru-paru *Trachea, bronchus and lung cancer*	19	3.0
	5. *Malignant neoplasms of bronchus or lung*	31	2.6	Darah tinggi *Hypertension*	15	2.3
	Keseluruhan sebab *All causes*	**1,188**		**Keseluruhan sebab** *All causes*	**639**	
Kinta	1. *Pneumonia*	560	14.9	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	1,805	60.1
	2. *Ischaemic heart diseases*	417	11.1	Kencing manis *Diabetes mellitus*	135	4.5
	3. *Intracranial haemorrhage*	113	3.0	Darah tinggi *Hypertension*	133	4.4
	4. *Transport accidents*	106	2.8	Barah trakea, bronkus dan paru-paru *Trachea, bronchus and lung cancer*	103	3.4
	5. *Kidney failure*	103	2.7	Penyakit serebrovaskular *Cerebrovascular diseases*	88	2.9
	Keseluruhan sebab *All causes*	**3,768**		**Keseluruhan sebab** *All causes*	**3,004**	
Kerian	1. *Pneumonia*	165	18.3	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	477	64.4
	2. *Ischaemic heart diseases*	71	7.9	Kencing manis *Diabetes mellitus*	40	5.4
	3. *Transport accidents*	47	5.2	Penyakit serebrovaskular *Cerebrovascular diseases*	19	2.6
	4. *Kidney failure*	37	4.1	Darah tinggi *Hypertension*	15	2.0
	5. *Heart failure*	31	3.4	Barah trakea, bronkus dan paru-paru *Trachea, bronchus and lung cancer*	12	1.6
	Keseluruhan sebab *All causes*	**900**		**Keseluruhan sebab** *All causes*	**741**	

Jadual 1.33: Lima sebab kematian utama (disahkan dan tidak disahkan secara perubatan) mengikut daerah pentadbiran, Perak, 2025 (samb.)

Table 1.33: Five principal causes of death (medically certified and non-medically certified) by administrative district, Perak, 2025 (cont'd)

	Disahkan secara perubatan *Medically certified*	Bil. *No.*	%	Tidak disahkan secara perubatan *Non-medically certified*	Bil. *No.*	%
Kuala Kangsar	1. *Pneumonia*	226	22.1	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	435	65.7
	2. *Ischaemic heart diseases*	113	11.0	Penyakit serebrovaskular *Cerebrovascular diseases*	24	3.6
	3. *Transport accidents*	41	4.0	Barah trakea, bronkus dan paru-paru *Trachea, bronchus and lung cancer*	21	3.2
	4. *Kidney failure*	28	2.7	Kencing manis *Diabetes mellitus*	21	3.2
	5. *Intracranial haemorrhage*	21	2.1	Lelah *Asthma*	11	1.7
	Keseluruhan sebab *All causes*	**1,023**		**Keseluruhan sebab** *All causes*	**662**	
Larut & Matang	1. *Pneumonia*	397	18.8	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	340	53.5
	2. *Ischaemic heart diseases*	277	13.1	Kencing manis *Diabetes mellitus*	36	5.7
	3. *Diabetes mellitus*	147	7.0	Penyakit serebrovaskular *Cerebrovascular diseases*	28	4.4
	4. *Transport accidents*	65	3.1	Darah tinggi *Hypertension*	21	3.3
	5. *Kidney failure*	52	2.5	Lelah *Asthma*	17	2.7
	Keseluruhan sebab *All causes*	**2,108**		**Keseluruhan sebab** *All causes*	**636**	
Hilir Perak	1. *Pneumonia*	161	21.4	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	265	39.8
	2. *Ischaemic heart diseases*	107	14.2	Kencing manis *Diabetes mellitus*	69	10.4
	3. *Transport accidents*	30	4.0	Darah tinggi *Hypertension*	47	7.1
	4. *Kidney failure*	25	3.3	Penyakit serebrovaskular *Cerebrovascular diseases*	43	6.5
	5. *Diabetes mellitus*	19	2.5	Barah trakea, bronkus dan paru-paru *Trachea, bronchus and lung cancer*	34	5.1
	Keseluruhan sebab *All causes*	**753**		**Keseluruhan sebab** *All causes*	**665**	
Hulu Perak	1. *Ischaemic heart diseases*	73	13.0	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	97	44.5
	2. *Pneumonia*	68	12.1	Kencing manis *Diabetes mellitus*	14	6.4
	3. *Metabolic disorders*	36	6.4	Penyakit serebrovaskular *Cerebrovascular diseases*	11	5.0
	4. *Kidney failure*	27	4.8	Lelah *Asthma*	9	4.1
	5. *Transport accidents*	25	4.4	Darah tinggi *Hypertension*	9	4.1
	Keseluruhan sebab *All causes*	**562**		**Keseluruhan sebab** *All causes*	**218**	
Perak Tengah	1. *Pneumonia*	74	16.1	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	198	57.9
	2. *Ischaemic heart diseases*	49	10.7	Kencing manis *Diabetes mellitus*	21	6.1
	3. *Transport accidents*	19	4.1	Penyakit serebrovaskular *Cerebrovascular diseases*	15	4.4
	4. *Intracranial haemorrhage*	12	2.6	Barah trakea, bronkus dan paru-paru *Trachea, bronchus and lung cancer*	13	3.8
	5. *Kidney failure*	11	2.4	Darah tinggi *Hypertension*	8	2.3
	Keseluruhan sebab *All causes*	**460**		**Keseluruhan sebab** *All causes*	**342**	

Jadual 1.33: Lima sebab kematian utama (disahkan dan tidak disahkan secara perubatan) mengikut daerah pentadbiran, Perak, 2025 (samb.)

Table 1.33: Five principal causes of death (medically certified and non-medically certified) by administrative district, Perak, 2025 (cont'd)

	Disahkan secara perubatan *Medically certified*	Bil. *No.*	*%*	Tidak disahkan secara perubatan *Non-medically certified*	Bil. *No.*	*%*
Kampar	1. *Pneumonia*	63	11.4	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	341	77.3
	2. *Ischaemic heart diseases*	49	8.8	Barah hati *Livercancer*	7	1.6
	3. *Kidney failure*	17	3.1	Barah trakea, bronkus dan paru-paru *Trachea, bronchus and lung cancer*	7	1.6
	4. *Malignant neoplasms of bronchus or lung*	15	2.7	Kencing manis *Diabetes mellitus*	7	1.6
	5. *Transport accidents*	15	2.7	Darah tinggi *Hypertension*	5	1.1
	Keseluruhan sebab *All causes*	**555**		**Keseluruhan sebab** *All causes*	**441**	
Muallim	1. *Pneumonia*	38	18.8	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	108	53.5
	2. *Ischaemic heart diseases*	21	10.4	Penyakit serebrovaskular *Cerebrovascular diseases*	12	5.9
	3. *Kidney failure*	8	4.0	Kencing manis *Diabetes mellitus*	8	4.0
	4. *Transport accidents*	8	4.0	Barah trakea, bronkus dan paru-paru *Trachea, bronchus and lung cancer*	7	3.5
	5. *Chronic obstructive pulmonary disease*	5	2.5	Darah tinggi *Hypertension*	6	3.0
	Keseluruhan sebab *All causes*	**202**		**Keseluruhan sebab** *All causes*	**202**	
Bagan Datuk	1. *Pneumonia*	54	21.4	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	161	53.3
	2. *Ischaemic heart diseases*	35	13.9	Kencing manis *Diabetes mellitus*	18	6.0
	3. *Transport accidents*	15	6.0	Darah tinggi *Hypertension*	17	5.6
	4. *Kidney failure*	14	5.6	Penyakit serebrovaskular *Cerebrovascular diseases*	10	3.3
	5. *Intracranial haemorrhage*	8	3.2	Barah trakea, bronkus dan paru-paru *Trachea, bronchus and lung cancer*	9	3.0
	Keseluruhan sebab *All causes*	**252**		**Keseluruhan sebab** *All causes*	**302**	
Selama	1. *Ischaemic heart diseases*	47	17.3	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	45	27.4
	2. *Diabetes mellitus*	29	10.7	Kencing manis *Diabetes mellitus*	30	18.3
	3. *Pneumonia*	27	9.9	Darah tinggi *Hypertension*	21	12.8
	4. *Transport accidents*	12	4.4	Penyakit serebrovaskular *Cerebrovascular diseases*	13	7.9
	5. *Stroke not known if ischaemic or haemorrhagic*	9	3.3	Radang paru-paru *Pneumonia*	8	4.9
	Keseluruhan sebab *All causes*	**272**		**Keseluruhan sebab** *All causes*	**164**	

Jadual 1.34: Lima sebab kematian utama (disahkan dan tidak disahkan secara perubatan) mengikut daerah pentadbiran, Perlis, 2025

Table 1.34: Five principal causes of death (medically certified and non-medically certified) by administrative district, Perlis, 2025

	Disahkan secara perubatan *Medically certified*	Bil. *No.*	*%*	Tidak disahkan secara perubatan *Non-medically certified*	Bil. *No.*	*%*
Perlis	1. *Ischaemic heart diseases*	342	19.3	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	157	34.1
	2. *Pneumonia*	182	10.3	Penyakit jantung iskemia *Ischaemic heart diseases*	35	7.6
	3. *Diabetes mellitus*	116	6.5	Darah tinggi *Hypertension*	32	7.0
	4. *Kidney failure*	96	5.4	Kencing manis *Diabetes mellitus*	31	6.7
	5. *Stroke not known if ischaemic or haemorrhagic*	59	3.3	Penyakit serebrovaskular *Cerebrovascular diseases*	27	5.9
	Keseluruhan sebab *All causes*	**1,771**		**Keseluruhan sebab** *All causes*	**460**	

Jadual 1.35: Lima sebab kematian utama (disahkan dan tidak disahkan secara perubatan) mengikut daerah pentadbiran, Pulau Pinang, 2025

Table 1.35: Five principal causes of death (medically certified and non-medically certified) by administrative district, Pulau Pinang, 2025

	Disahkan secara perubatan *Medically certified*	Bil. *No.*	 *%*	Tidak disahkan secara perubatan *Non-medically certified*	Bil. *No.*	 *%*
Pulau Pinang	1. *Ischaemic heart diseases*	1,211	13.5	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	1,828	55.8
	2. *Pneumonia*	1,150	12.9	Kencing manis *Diabetes mellitus*	173	5.3
	3. *Diabetes mellitus*	423	4.7	Darah tinggi *Hypertension*	139	4.2
	4. *Kidney failure*	414	4.6	Penyakit serebrovaskular *Cerebrovascular diseases*	132	4.0
	5. *Transport accidents*	264	3.0	Barah trakea, bronkus dan paru-paru *Trachea, bronchus and lung cancer*	93	2.8
	Keseluruhan sebab *All causes*	**8,948**		**Keseluruhan sebab** *All causes*	**3,274**	
Seberang Perai Tengah	1. *Pneumonia*	238	13.4	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	591	65.6
	2. *Ischaemic heart diseases*	217	12.2	Kencing manis *Diabetes mellitus*	34	3.8
	3. *Kidney failure*	82	4.6	Darah tinggi *Hypertension*	23	2.6
	4. *Diabetes mellitus*	69	3.9	Barah trakea, bronkus dan paru-paru *Trachea, bronchus and lung cancer*	19	2.1
	5. *Transport accidents*	59	3.3	Barah payudara *Breast cancer*	17	1.9
	Keseluruhan sebab *All causes*	**1,782**		**Keseluruhan sebab** *All causes*	**901**	
Seberang Perai Utara	1. *Ischaemic heart diseases*	224	12.4	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	515	71.5
	2. *Pneumonia*	190	10.5	Penyakit serebrovaskular *Cerebrovascular diseases*	25	3.5
	3. *Diabetes mellitus*	127	7.0	Barah trakea, bronkus dan paru-paru *Trachea, bronchus and lung cancer*	22	3.1
	4. *Kidney failure*	109	6.0	Kencing manis *Diabetes mellitus*	17	2.4
	5. *Transport accidents*	68	3.8	Darah tinggi *Hypertension*	15	2.1
	Keseluruhan sebab *All causes*	**1,803**		**Keseluruhan sebab** *All causes*	**720**	
Seberang Perai Selatan	1. *Ischaemic heart diseases*	141	12.9	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	174	63.0
	2. *Pneumonia*	114	10.4	Penyakit serebrovaskular *Cerebrovascular diseases*	13	4.7
	3. *Kidney failure*	58	5.3	Kencing manis *Diabetes mellitus*	9	3.3
	4. *Diabetes mellitus*	57	5.2	Barah trakea, bronkus dan paru-paru *Trachea, bronchus and lung cancer*	6	2.2
	5. *Transport accidents*	39	3.6	Penyakit jantung iskemia *Ischaemic heart diseases*	5	1.8
	Keseluruhan sebab *All causes*	**1,093**		**Keseluruhan sebab** *All causes*	**276**	
Timur Laut	1. *Pneumonia*	484	15.9	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	495	44.0
	2. *Ischaemic heart diseases*	423	13.9	Kencing manis *Diabetes mellitus*	83	7.4
	3. *Kidney failure*	110	3.6	Darah tinggi *Hypertension*	80	7.1
	4. *Diabetes mellitus*	107	3.5	Penyakit serebrovaskular *Cerebrovascular diseases*	64	5.7
	5. *Malignant neoplasms of large intestine, anus, and anal canal*	92	3.0	Barah trakea, bronkus dan paru-paru *Trachea, bronchus and lung cancer*	39	3.5
	Keseluruhan sebab *All causes*	**3,039**		**Keseluruhan sebab** *All causes*	**1,124**	

Jadual 1.35: Lima sebab kematian utama (disahkan dan tidak disahkan secara perubatan) mengikut daerah pentadbiran, Pulau Pinang, 2025 (samb.)

Table 1.35: Five principal causes of death (medically certified and non-medically certified) by administrative district, Pulau Pinang, 2025 (cont'd)

	Disahkan secara perubatan *Medically certified*	Bil. *No.*	*%*	Tidak disahkan secara perubatan *Non-medically certified*	Bil. *No.*	*%*
Barat Daya	1. *Ischaemic heart diseases*	206	16.7	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	53	20.9
	2. *Pneumonia*	124	10.1	Kencing manis *Diabetes mellitus*	30	11.9
	3. *Diabetes mellitus*	63	5.1	Darah tinggi *Hypertension*	17	6.7
	4. *Kidney failure*	55	4.5	Penyakit serebrovaskular *Cerebrovascular diseases*	15	5.9
	5. *Heart failure*	48	3.9	Radang paru-paru *Pneumonia*	8	3.2
	Keseluruhan sebab *All causes*	**1,231**		**Keseluruhan sebab** *All causes*	**253**	

Jadual 1.36: Lima sebab kematian utama (disahkan dan tidak disahkan secara perubatan) mengikut daerah pentadbiran, Sabah, 2025

Table 1.36: Five principal causes of death (medically certified and non-medically certified) by administrative district, Sabah, 2025

	Disahkan secara perubatan *Medically certified*	Bil. *No.*	 *%*	Tidak disahkan secara perubatan *Non-medically certified*	Bil. *No.*	 *%*
Sabah	1. *Pneumonia*	1,103	12.5	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	2,178	26.3
	2. *Ischaemic heart diseases*	508	5.7	Darah tinggi *Hypertension*	175	2.1
	3. *Kidney failure*	374	4.2	Penyakit serebrovaskular *Cerebrovascular diseases*	168	2.0
	4. *Transport accidents*	236	2.7	Kencing manis *Diabetes mellitus*	85	1.0
	5. *Heart failure*	234	2.6	Lelah *Asthma*	81	1.0
	Keseluruhan sebab *All causes*	**8,858**		**Keseluruhan sebab** *All causes*	**8,277**	
Tawau	1. *Pneumonia*	94	14.2	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	363	38.3
	2. *Ischaemic heart diseases*	46	6.9	Kencing manis *Diabetes mellitus*	4	0.4
	3. *Transport accidents*	26	3.9	Barah trakea, bronkus dan paru-paru *Trachea, bronchus and lung cancer*	2	0.2
	4. *Kidney failure*	19	2.9	Darah tinggi *Hypertension*	2	0.2
	5. *Intracranial haemorrhage*	16	2.4	Barah hati *Liver cancer*	1	0.1
	Keseluruhan sebab *All causes*	**662**		**Keseluruhan sebab** *All causes*	**947**	
Lahad Datu	1. *Pneumonia*	55	17.1	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	88	23.1
	2. *Ischaemic heart diseases*	18	5.6	Penyakit serebrovaskular *Cerebrovascular diseases*	16	4.2
	3. *Transport accidents*	16	5.0	Darah tinggi *Hypertension*	11	2.9
	4. *Kidney failure*	12	3.7	Kencing manis *Diabetes mellitus*	8	2.1
	5. *Heart failure*	10	3.1	Radang paru-paru *Pneumonia*	5	1.3
	Keseluruhan sebab *All causes*	**321**		**Keseluruhan sebab** *All causes*	**381**	
Semporna	1. *Pneumonia*	39	13.4	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	208	35.6
	2. *Transport accidents*	15	5.1	Penyakit serebrovaskular *Cerebrovascular diseases*	19	3.3
	3. *Ischaemic heart diseases*	13	4.5	Kencing manis *Diabetes mellitus*	6	1.0
	4. *Tuberculosis of the respiratory system*	11	3.8	Darah tinggi *Hypertension*	5	0.9
	5. *Heart failure*	9	3.1	Lelah *Asthma*	4	0.7
	Keseluruhan sebab *All causes*	**292**		**Keseluruhan sebab** *All causes*	**584**	
Sandakan	1. *Pneumonia*	96	9.9	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	226	27.6
	2. *Ischaemic heart diseases*	68	7.0	Penyakit serebrovaskular *Cerebrovascular diseases*	26	3.2
	3. *Kidney failure*	35	3.6	Darah tinggi *Hypertension*	21	2.6
	4. *Malignant neoplasms of bronchus or lung*	28	2.9	Lelah *Asthma*	8	1.0
	5. *Diabetes mellitus*	27	2.8	Kencing manis *Diabetes mellitus*	8	1.0
	Keseluruhan sebab *All causes*	**966**		**Keseluruhan sebab** *All causes*	**818**	

Jadual 1.36: Lima sebab kematian utama (disahkan dan tidak disahkan secara perubatan) mengikut daerah pentadbiran, Sabah, 2025 (samb.)

Table 1.36: Five principal causes of death (medically certified and non-medically certified) by administrative district, Sabah, 2025 (cont'd)

	Disahkan secara perubatan *Medically certified*	Bil. *No.*	 *%*	Tidak disahkan secara perubatan *Non-medically certified*	Bil. *No.*	 *%*
Kinabatangan	1. *Ischaemic heart diseases*	8	8.3	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	30	14.0
	2. *Pneumonia*	8	8.3	Penyakit serebrovaskular *Cerebrovascular diseases*	4	1.9
	3. *Kidney failure*	6	6.3	Barah ovari *Ovary cancer*	1	0.5
	4. *Heart failure*	4	4.2	Barah trakea, bronkus dan paru-paru *Trachea, bronchus and lung cancer*	1	0.5
	5. *Cerebral ischaemia*	3	3.1	Penyakit jantung iskemia *Ischaemic heart diseases*	1	0.5
	Keseluruhan sebab *All causes*	**96**		**Keseluruhan sebab** *All causes*	**215**	
Beluran	1. *Pneumonia*	29	19.9	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	52	20.9
	2. *Ischaemic heart diseases*	11	7.5	Darah tinggi *Hypertension*	5	2.0
	3. *Cerebral ischaemia*	3	2.1	Lelah *Asthma*	4	1.6
	4. *Chronic obstructive pulmonary disease*	3	2.1	Penyakit serebrovaskular *Cerebrovascular diseases*	4	1.6
	5. *Diabetes mellitus*	3	2.1	Penyakit jantung iskemia *Ischaemic heart diseases*	3	1.2
	Keseluruhan sebab *All causes*	**146**		**Keseluruhan sebab** *All causes*	**249**	
Kota Kinabalu	1. *Pneumonia*	134	11.9	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	153	16.9
	2. *Ischaemic heart diseases*	72	6.4	Darah tinggi *Hypertension*	19	2.1
	3. *Kidney failure*	48	4.3	Penyakit serebrovaskular *Cerebrovascular diseases*	16	1.8
	4. *Malignant neoplasms of bronchus or lung*	31	2.8	Kencing manis *Diabetes mellitus*	12	1.3
	5. *Diabetes mellitus*	27	2.4	Lelah *Asthma*	9	1.0
	Keseluruhan sebab *All causes*	**1,122**		**Keseluruhan sebab** *All causes*	**906**	
Ranau	1. *Pneumonia*	47	13.4	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	71	25.6
	2. *Kidney failure*	18	5.1	Lelah *Asthma*	2	0.7
	3. *Ischaemic heart diseases*	10	2.8	Penyakit jantung iskemia *Ischaemic heart diseases*	2	0.7
	4. *Cerebral ischaemia*	9	2.6	Penyakit serebrovaskular *Cerebrovascular diseases*	2	0.7
	5. *Metabolic disorders*	8	2.3	Barah hati *Liver cancer*	1	0.4
	Keseluruhan sebab *All causes*	**352**		**Keseluruhan sebab** *All causes*	**277**	
Kota Belud	1. *Pneumonia*	41	9.2	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	110	28.0
	2. *Kidney failure*	20	4.5	Penyakit serebrovaskular *Cerebrovascular diseases*	6	1.5
	3. *Transport accidents*	15	3.4	Darah tinggi *Hypertension*	5	1.3
	4. *Ischaemic heart diseases*	13	2.9	Lelah *Asthma*	3	0.8
	5. *Metabolic disorders*	11	2.5	Barah hati *Liver cancer*	3	0.8
	Keseluruhan sebab *All causes*	**445**		**Keseluruhan sebab** *All causes*	**393**	

Jadual 1.36: Lima sebab kematian utama (disahkan dan tidak disahkan secara perubatan) mengikut daerah pentadbiran, Sabah, 2025 (samb.)

Table 1.36: Five principal causes of death (medically certified and non-medically certified) by administrative district, Sabah, 2025 (cont'd)

	Disahkan secara perubatan *Medically certified*	Bil. *No.*	 *%*	Tidak disahkan secara perubatan *Non-medically certified*	Bil. *No.*	 *%*
Tuaran	1. *Pneumonia*	75	15.1	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	140	30.7
	2. *Kidney failure*	18	3.6	Penyakit serebrovaskular *Cerebrovascular diseases*	11	2.4
	3. *Ischaemic heart diseases*	15	3.0	Darah tinggi *Hypertension*	9	2.0
	4. *Transport accidents*	15	3.0	Kencing manis *Diabetes mellitus*	7	1.5
	5. *Heart failure*	13	2.6	Lelah *Asthma*	4	0.9
	Keseluruhan sebab *All causes*	**497**		**Keseluruhan sebab** *All causes*	**456**	
Penampang	1. *Pneumonia*	50	10.3	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	46	16.0
	2. *Ischaemic heart diseases*	43	8.8	Darah tinggi *Hypertension*	12	4.2
	3. *Kidney failure*	27	5.5	Penyakit serebrovaskular *Cerebrovascular diseases*	4	1.4
	4. *Heart failure*	13	2.7	Kencing manis *Diabetes mellitus*	3	1.0
	5. *Diabetes mellitus*	12	2.5	Lelah *Asthma*	2	0.7
	Keseluruhan sebab *All causes*	**487**		**Keseluruhan sebab** *All causes*	**288**	
Papar	1. *Pneumonia*	40	8.4	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	61	21.7
	2. *Stroke not known if ischaemic or haemorrhagic*	25	5.3	Darah tinggi *Hypertension*	10	3.6
	3. *Ischaemic heart diseases*	24	5.1	Radang paru-paru *Pneumonia*	4	1.4
	4. *Kidney failure*	16	3.4	Kencing manis *Diabetes mellitus*	3	1.1
	5. *Heart failure*	14	2.9	Penyakit serebrovaskular *Cerebrovascular diseases*	3	1.1
	Keseluruhan sebab *All causes*	**475**		**Keseluruhan sebab** *All causes*	**281**	
Kudat	1. *Pneumonia*	33	10.6	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	95	29.1
	2. *Ischaemic heart diseases*	13	4.2	Penyakit serebrovaskular *Cerebrovascular diseases*	5	1.5
	3. *Intracranial haemorrhage*	10	3.2	Lelah *Asthma*	4	1.2
	4. *Transport accidents*	9	2.9	Darah tinggi *Hypertension*	4	1.2
	5. *Kidney failure*	8	2.6	Radang paru-paru *Pneumonia*	3	0.9
	Keseluruhan sebab *All causes*	**312**		**Keseluruhan sebab** *All causes*	**327**	
Kota Marudu	1. *Pneumonia*	45	17.1	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	52	17.0
	2. *Kidney failure*	13	4.9	Darah tinggi *Hypertension*	23	7.5
	3. *Chronic obstructive pulmonary disease*	12	4.6	Lelah *Asthma*	12	3.9
	4. *Ischaemic heart diseases*	10	3.8	Kencing manis *Diabetes mellitus*	8	2.6
	5. *Transport accidents*	9	3.4	Penyakit serebrovaskular *Cerebrovascular diseases*	8	2.6
	Keseluruhan sebab *All causes*	**263**		**Keseluruhan sebab** *All causes*	**306**	

Jadual 1.36: Lima sebab kematian utama (disahkan dan tidak disahkan secara perubatan) mengikut daerah pentadbiran, Sabah, 2025 (samb.)

Table 1.36: Five principal causes of death (medically certified and non-medically certified) by administrative district, Sabah, 2025 (cont'd)

	Disahkan secara perubatan *Medically certified*	Bil. *No.*	 *%*	Tidak disahkan secara perubatan *Non-medically certified*	Bil. *No.*	 *%*
Pitas	1. *Pneumonia*	25	14.2	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	39	23.6
	2. *Kidney failure*	14	8.0	Penyakit serebrovaskular *Cerebrovascular diseases*	7	4.2
	3. *Ischaemic heart diseases*	10	5.7	Darah tinggi *Hypertension*	5	3.0
	4. *Transport accidents*	9	5.1	Barah trakea, bronkus dan paru-paru *Trachea, bronchus and lung cancer*	2	1.2
	5. *Chronic obstructive pulmonary disease*	4	2.3	Kencing manis *Diabetes mellitus*	2	1.2
	Keseluruhan sebab *All causes*	**176**		**Keseluruhan sebab** *All causes*	**165**	
Beaufort	1. *Pneumonia*	53	22.3	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	80	31.1
	2. *Kidney failure*	14	5.9	Penyakit serebrovaskular *Cerebrovascular diseases*	5	1.9
	3. *Chronic obstructive pulmonary disease*	10	4.2	Darah tinggi *Hypertension*	4	1.6
	4. *Heart failure*	8	3.4	Lelah *Asthma*	3	1.2
	5. *Ischaemic heart diseases*	8	3.4	Barah trakea, bronkus dan paru-paru *Trachea, bronchus and lung cancer*	2	0.8
	Keseluruhan sebab *All causes*	**238**		**Keseluruhan sebab** *All causes*	**257**	
Kuala Penyu	1. *Pneumonia*	16	12.1	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	20	18.7
	2. *Ischaemic heart diseases*	9	6.8	Darah tinggi *Hypertension*	4	3.7
	3. *Chronic obstructive pulmonary disease*	8	6.1	Lelah *Asthma*	3	2.8
	4. *Kidney failure*	6	4.5	Kencing manis *Diabetes mellitus*	1	0.9
	5. *Transport accidents*	5	3.8	Penyakit jantung iskemia *Ischaemic heart diseases*	1	0.9
	Keseluruhan sebab *All causes*	**132**		**Keseluruhan sebab** *All causes*	**107**	
Sipitang	1. *Pneumonia*	20	13.2	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	29	23.0
	2. *Ischaemic heart diseases*	13	8.6	Lelah *Asthma*	3	2.4
	3. *Kidney failure*	10	6.6	Barah trakea, bronkus dan paru-paru *Trachea, bronchus and lung cancer*	2	1.6
	4. *Malignant neoplasms of bronchus or lung*	7	4.6	Kencing manis *Diabetes mellitus*	2	1.6
	5. *Heart failure*	6	3.9	Barah ovari *Ovary cancer*	1	0.8
	Keseluruhan sebab *All causes*	**152**		**Keseluruhan sebab** *All causes*	**126**	
Tenom	1. *Pneumonia*	16	7.4	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	43	29.3
	2. *Ischaemic heart diseases*	14	6.5	Darah tinggi *Hypertension*	7	4.8
	3. *Kidney failure*	13	6.0	Penyakit serebrovaskular *Cerebrovascular diseases*	7	4.8
	4. *Heart failure*	8	3.7	Kencing manis *Diabetes mellitus*	4	2.7
	5. *Intracranial haemorrhage*	7	3.3	Lelah *Asthma*	3	2.0
	Keseluruhan sebab *All causes*	**215**		**Keseluruhan sebab** *All causes*	**147**	

Jadual 1.36: Lima sebab kematian utama (disahkan dan tidak disahkan secara perubatan) mengikut daerah pentadbiran, Sabah, 2025 (samb.)

Table 1.36: Five principal causes of death (medically certified and non-medically certified) by administrative district, Sabah, 2025 (cont'd)

	Disahkan secara perubatan *Medically certified*	Bil. *No.*	 *%*	Tidak disahkan secara perubatan *Non-medically certified*	Bil. *No.*	 *%*
Nabawan	1. *Pneumonia*	13	15.1	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	19	38.0
	2. *Transport accidents*	4	4.7	Darah tinggi *Hypertension*	1	2.0
	3. *Ischaemic heart diseases*	3	3.5	Kencing manis *Diabetes mellitus*	1	2.0
	4. *Kidney failure*	3	3.5	-		
	5. *Cerebral ischaemia*	2	2.3	-		
	Keseluruhan sebab *All causes*	**86**		**Keseluruhan sebab** *All causes*	**50**	
Keningau	1. *Pneumonia*	60	12.2	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	83	24.2
	2. *Heart failure*	23	4.7	Darah tinggi *Hypertension*	10	2.9
	3. *Ischaemic heart diseases*	23	4.7	Lelah *Asthma*	8	2.3
	4. *Kidney failure*	20	4.1	Penyakit serebrovaskular *Cerebrovascular diseases*	5	1.5
	5. *Intracranial haemorrhage*	16	3.3	Kencing manis *Diabetes mellitus*	4	1.2
	Keseluruhan sebab *All causes*	**491**		**Keseluruhan sebab** *All causes*	**343**	
Tambunan	1. *Pneumonia*	20	13.2	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	23	29.1
	2. *Intracranial haemorrhage*	7	4.6	Penyakit serebrovaskular *Cerebrovascular diseases*	6	7.6
	3. *Kidney failure*	6	3.9	Barah trakea, bronkus dan paru-paru *Trachea, bronchus and lung cancer*	1	1.3
	4. *Malignant neoplasms of breast*	6	3.9	Darah tinggi *Hypertension*	1	1.3
	5. *Transport accidents*	6	3.9	Kemalangan pengangkutan - udara, darat dan air *Transport accidents - air, land and water*	1	1.3
	Keseluruhan sebab *All causes*	**152**		**Keseluruhan sebab** *All causes*	**79**	
Kunak	1. *Pneumonia*	19	13.8	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	23	22.1
	2. *Ischaemic heart diseases*	13	9.4	Darah tinggi *Hypertension*	2	1.9
	3. *Kidney failure*	9	6.5	Kencing manis *Diabetes mellitus*	2	1.9
	4. *Heart failure*	8	5.8	Paru-paru berair *Pulmonary edema*	1	1.0
	5. *Stroke not known if ischaemic or haemorrhagic*	5	3.6	-		
	Keseluruhan sebab *All causes*	**138**		**Keseluruhan sebab** *All causes*	**104**	
Tongod	1. *Pneumonia*	9	12.3	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	26	32.5
	2. *Ischaemic heart diseases*	6	8.2	Darah tinggi *Hypertension*	2	2.5
	3. *Kidney failure*	4	5.5	Penyakit serebrovaskular *Cerebrovascular diseases*	2	2.5
	4. *Transport accidents*	3	4.1	Barah hati *Livercancer*	1	1.3
	5. *Chronic obstructive pulmonary disease*	2	2.7	Radang paru-paru *Pneumonia*	1	1.3
	Keseluruhan sebab *All causes*	**73**		**Keseluruhan sebab** *All causes*	**80**	

Jadual 1.36: Lima sebab kematian utama (disahkan dan tidak disahkan secara perubatan) mengikut daerah pentadbiran, Sabah, 2025 (samb.)

Table 1.36: Five principal causes of death (medically certified and non-medically certified) by administrative district, Sabah, 2025 (cont'd)

	Disahkan secara perubatan *Medically certified*	Bil. *No.*	*%*	Tidak disahkan secara perubatan *Non-medically certified*	Bil. *No.*	*%*
Putatan	1. *Ischaemic heart diseases*	19	8.3	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	20	14.0
	2. *Pneumonia*	18	7.9	Darah tinggi *Hypertension*	9	6.3
	3. *Kidney failure*	15	6.6	Penyakit serebrovaskular *Cerebrovascular diseases*	8	5.6
	4. *Chronic obstructive pulmonary disease*	6	2.6	Lelah *Asthma*	2	1.4
	5. *Intentional self-harm*	5	2.2	Kencing manis *Diabetes mellitus*	2	1.4
	Keseluruhan sebab *All causes*	**229**		**Keseluruhan sebab** *All causes*	**143**	
Telupid	1. *Pneumonia*	3	6.4	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	12	38.7
	2. *Cerebral ischaemia*	2	4.3	Barah prostat *Prostate cancer*	1	3.2
	3. *Heart failure*	2	4.3	-		
	4. *Intentional self-harm*	2	4.3	-		
	5. *Ischaemic heart diseases*	2	4.3	-		
	Keseluruhan sebab *All causes*	**47**		**Keseluruhan sebab** *All causes*	**31**	
Kalabakan	1. *Pneumonia*	7	16.7	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	15	36.6
	2. *Ischaemic heart diseases*	6	14.3	Kencing manis *Diabetes mellitus*	1	2.4
	3. *Cerebral ischaemia*	2	4.8	-		
	4. *Heart failure*	2	4.8	-		
	5. *Kidney failure*	1	2.4	-		
	Keseluruhan sebab *All causes*	**42**		**Keseluruhan sebab** *All causes*	**41**	
Membakut	1. *Pneumonia*	38	15.1	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	51	29.0
	2. *Ischaemic heart diseases*	18	7.2	Darah tinggi *Hypertension*	3	1.7
	3. *Kidney failure*	9	3.6	Lelah *Asthma*	2	1.1
	4. *Transport accidents*	9	3.6	Penyakit serebrovaskular *Cerebrovascular diseases*	2	1.1
	5. *Malignant neoplasms of large intestine, anus, and anal canal*	8	3.2	Anemia *Anaemias*	1	0.6
	Keseluruhan sebab *All causes*	**251**		**Keseluruhan sebab** *All causes*	**176**	

Jadual 1.37: Lima sebab kematian utama (disahkan dan tidak disahkan secara perubatan) mengikut daerah pentadbiran, Sarawak, 2025

Table 1.37: Five principal causes of death (medically certified and non-medically certified) by administrative district, Sarawak, 2025

	Disahkan secara perubatan *Medically certified*	Bil. *No.*	 *%*	Tidak disahkan secara perubatan *Non-medically certified*	Bil. *No.*	 *%*
Sarawak	1. *Pneumonia*	966	10.4	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	27	0.4
	2. *Ischaemic heart diseases*	668	7.2	Darah tinggi *Hypertension*	9	0.1
	3. *Kidney failure*	372	4.0	Penyakit serebrovaskular *Cerebrovascular diseases*	6	0.1
	4. *Malignant neoplasms of bronchus or lung*	312	3.3	Kencing manis *Diabetes mellitus*	4	0.1
	5. *Heart failure*	293	3.1	Lelah *Asthma*	3	0.0
	Keseluruhan sebab *All causes*	**9,317**		**Keseluruhan sebab** *All causes*	**7,627**	
Kuching	1. *Ischaemic heart diseases*	206	9.7	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	7	0.4
	2. *Pneumonia*	204	9.6	Penyakit serebrovaskular *Cerebrovascular diseases*	3	0.2
	3. *Kidney failure*	109	5.2	Darah tinggi *Hypertension*	2	0.1
	4. *Diabetes mellitus*	96	4.5	Barah rahim *Uterus cancer*	1	0.1
	5. *Malignant neoplasms of bronchus or lung*	74	3.5	Barah trakea, bronkus dan paru-paru *Trachea, bronchus and lung cancer*	1	0.1
	Keseluruhan sebab *All causes*	**2,115**		**Keseluruhan sebab** *All causes*	**1,578**	
Bau	1. *Ischaemic heart diseases*	24	9.8	Darah tinggi *Hypertension*	2	0.9
	2. *Pneumonia*	16	6.5	Kencing manis *Diabetes mellitus*	1	0.5
	3. *Kidney failure*	12	4.9	-		
	4. *Malignant neoplasms of bronchus or lung*	9	3.7	-		
	5. *Cerebral ischaemia*	8	3.3	-		
	Keseluruhan sebab *All causes*	**246**		**Keseluruhan sebab** *All causes*	**221**	
Lundu	1. *Pneumonia*	19	14.1	Barah hati *Liver cancer*	1	0.8
	2. *Malignant neoplasms of bronchus or lung*	10	7.4	Barah payudara *Breast cancer*	1	0.8
	3. *Heart failure*	7	5.2	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	1	0.8
	4. *Kidney failure*	7	5.2	-		
	5. *Ischaemic heart diseases*	6	4.4	-		
	Keseluruhan sebab *All causes*	**135**		**Keseluruhan sebab** *All causes*	**125**	
Samarahan	1. *Ischaemic heart diseases*	14	7.6	-		
	2. *Pneumonia*	14	7.6	-		
	3. *Kidney failure*	7	3.8	-		
	4. *Heart failure*	6	3.3	-		
	5. *Malignant neoplasms of bronchus or lung*	6	3.3	-		
	Keseluruhan sebab *All causes*	**184**		**Keseluruhan sebab** *All causes*	**169**	

Jadual 1.37: Lima sebab kematian utama (disahkan dan tidak disahkan secara perubatan) mengikut daerah pentadbiran, Sarawak, 2025 (samb.)

Table 1.37: Five principal causes of death (medically certified and non-medically certified) by administrative district, Sarawak, 2025 (cont'd)

	Disahkan secara perubatan *Medically certified*	Bil. *No.*	*%*	Tidak disahkan secara perubatan *Non-medically certified*	Bil. *No.*	*%*
Serian	1. *Ischaemic heart diseases*	44	11.8	Lelah *Asthma*	2	0.7
	2. *Pneumonia*	29	7.8	Darah tinggi *Hypertension*	1	0.3
	3. *Kidney failure*	15	4.0	-		
	4. *Metabolic disorders*	15	4.0	-		
	5. *Intracranial haemorrhage*	13	3.5	-		
	Keseluruhan sebab *All causes*	**374**		**Keseluruhan sebab** *All causes*	**288**	
Simunjan	1. *Pneumonia*	4	9.3	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	1	1.3
	2. *Intracranial haemorrhage*	3	7.0	-		
	3. *Kidney failure*	3	7.0	-		
	4. *Malignant neoplasms of bronchus or lung*	3	7.0	-		
	5. *Chronic obstructive pulmonary disease*	2	4.7	-		
	Keseluruhan sebab *All causes*	**43**		**Keseluruhan sebab** *All causes*	**78**	
Sri Aman	1. *Ischaemic heart diseases*	15	9.5	-		
	2. *Pneumonia*	11	7.0	-		
	3. *Malignant neoplasms of bronchus or lung*	9	5.7	-		
	4. *Intracranial haemorrhage*	6	3.8	-		
	5. *Kidney failure*	6	3.8	-		
	Keseluruhan sebab *All causes*	**158**		**Keseluruhan sebab** *All causes*	**189**	
Lubok Antu	1. *Pneumonia*	12	8.9	-		
	2. *Kidney failure*	7	5.2	-		
	3. *Ischaemic heart diseases*	5	3.7	-		
	4. *Cerebral ischaemia*	3	2.2	-		
	5. *Malignant neoplasms of large intestine, anus, and anal canal*	3	2.2	-		
	Keseluruhan sebab *All causes*	**135**		**Keseluruhan sebab** *All causes*	**100**	
Betong	1. *Pneumonia*	24	13.2	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	1	0.5
	2. *Malignant neoplasms of large intestine, anus, and anal canal*	11	6.0	-		
	3. *Kidney failure*	10	5.5	-		
	4. *Ischaemic heart diseases*	8	4.4	-		
	5. *Malignant neoplasms of bronchus or lung*	8	4.4	-		
	Keseluruhan sebab *All causes*	**182**		**Keseluruhan sebab** *All causes*	**212**	

Jadual 1.37: Lima sebab kematian utama (disahkan dan tidak disahkan secara perubatan) mengikut daerah pentadbiran, Sarawak, 2025 (samb.)

Table 1.37: Five principal causes of death (medically certified and non-medically certified) by administrative district, Sarawak, 2025 (cont'd)

	Disahkan secara perubatan *Medically certified*	Bil. *No.*	 *%*	Tidak disahkan secara perubatan *Non-medically certified*	Bil. *No.*	 *%*
Saratok	1. *Pneumonia*	16	13.0	-		
	2. *Diabetes mellitus*	7	5.7	-		
	3. *Heart failure*	7	5.7	-		
	4. *Kidney failure*	7	5.7	-		
	5. *Malignant neoplasms of bronchus or lung*	7	5.7	-		
	Keseluruhan sebab *All causes*	**123**		**Keseluruhan sebab** *All causes*	**115**	
Sarikei	1. *Pneumonia*	25	11.3	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	1	0.5
	2. *Diabetes mellitus*	9	4.1	-		
	3. *Transport accidents*	8	3.6	-		
	4. *Heart failure*	7	3.2	-		
	5. *Ischaemic heart diseases*	7	3.2	-		
	Keseluruhan sebab *All causes*	**221**		**Keseluruhan sebab** *All causes*	**217**	
Maradong	1. *Ischaemic heart diseases*	14	11.8	-		
	2. *Kidney failure*	10	8.4	-		
	3. *Pneumonia*	7	5.9	-		
	4. *Heart failure*	5	4.2	-		
	5. *Intracranial haemorrhage*	5	4.2	-		
	Keseluruhan sebab *All causes*	**119**		**Keseluruhan sebab** *All causes*	**113**	
Daro	1. *Stroke not known if ischaemic or haemorrhagic*	13	9.4	-		
	2. *Diabetes mellitus*	10	7.2	-		
	3. *Pneumonia*	8	5.8	-		
	4. *Heart failure*	5	3.6	-		
	5. *Intracranial haemorrhage*	4	2.9	-		
	Keseluruhan sebab *All causes*	**138**		**Keseluruhan sebab** *All causes*	**28**	
Julau	1. *Pneumonia*	8	8.8	Darah tinggi *Hypertension*	1	1.3
	2. *Diabetes mellitus*	3	3.3	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	1	1.3
	3. *Ischaemic heart diseases*	3	3.3	-		
	4. *Kidney failure*	3	3.3	-		
	5. *Malignant neoplasms of breast*	3	3.3	-		
	Keseluruhan sebab *All causes*	**91**		**Keseluruhan sebab** *All causes*	**78**	

Jadual 1.37: Lima sebab kematian utama (disahkan dan tidak disahkan secara perubatan) mengikut daerah pentadbiran, Sarawak, 2025 (samb.)

Table 1.37: Five principal causes of death (medically certified and non-medically certified) by administrative district, Sarawak, 2025 (cont'd)

	Disahkan secara perubatan *Medically certified*	Bil. *No.*	*%*	Tidak disahkan secara perubatan *Non-medically certified*	Bil. *No.*	*%*
Sibu	1. *Pneumonia*	113	11.0	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	6	1.1
	2. *Ischaemic heart diseases*	50	4.9	Barah trakea, bronkus dan paru-paru *Trachea, bronchus and lung cancer*	2	0.4
	3. *Heart failure*	42	4.1	Barah hati *Liver cancer*	1	0.2
	4. *Malignant neoplasms of bronchus or lung*	33	3.2	Kemalangan pengangkutan - udara, darat dan air *Transport accidents - air, land and water*	1	0.2
	5. *Malignant neoplasms of large intestine, anus, and anal canal*	32	3.1	Kencing manis *Diabetes mellitus*	1	0.2
	Keseluruhan sebab *All causes*	**1,023**		**Keseluruhan sebab** *All causes*	**544**	
Dalat	1. *Ischaemic heart diseases*	6	7.7	-		
	2. *Pneumonia*	6	7.7	-		
	3. *Stroke not known if ischaemic or haemorrhagic*	6	7.7	-		
	4. *Diabetes mellitus*	3	3.8	-		
	5. *Intentional self-harm*	3	3.8	-		
	Keseluruhan sebab *All causes*	**78**		**Keseluruhan sebab** *All causes*	**97**	
Mukah	1. *Pneumonia*	23	12.7	-		
	2. *Stroke not known if ischaemic or haemorrhagic*	10	5.5	-		
	3. *Ischaemic heart diseases*	8	4.4	-		
	4. *Intracranial haemorrhage*	7	3.9	-		
	5. *Cerebral ischaemia*	4	2.2	-		
	Keseluruhan sebab *All causes*	**181**		**Keseluruhan sebab** *All causes*	**136**	
Kanowit	1. *Pneumonia*	36	18.4	-		
	2. *Ischaemic heart diseases*	10	5.1	-		
	3. *Malignant neoplasms of bronchus or lung*	9	4.6	-		
	4. *Cerebral ischaemia*	8	4.1	-		
	5. *Transport accidents*	8	4.1	-		
	Keseluruhan sebab *All causes*	**196**		**Keseluruhan sebab** *All causes*	**110**	
Bintulu	1. *Pneumonia*	26	7.8	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	2	0.7
	2. *Ischaemic heart diseases*	20	6.0	-		
	3. *Kidney failure*	14	4.2	-		
	4. *Intracranial haemorrhage*	13	3.9	-		
	5. *Malignant neoplasms of large intestine, anus, and anal canal*	10	3.0	-		
	Keseluruhan sebab *All causes*	**334**		**Keseluruhan sebab** *All causes*	**271**	

Jadual 1.37: Lima sebab kematian utama (disahkan dan tidak disahkan secara perubatan) mengikut daerah pentadbiran, Sarawak, 2025 (samb.)

Table 1.37: Five principal causes of death (medically certified and non-medically certified) by administrative district, Sarawak, 2025 (cont'd)

	Disahkan secara perubatan *Medically certified*	Bil. *No.*	 *%*	Tidak disahkan secara perubatan *Non-medically certified*	Bil. *No.*	 *%*
Tatau	1. *Pneumonia*	14	11.9	-		
	2. *Ischaemic heart diseases*	9	7.6	-		
	3. *Heart failure*	7	5.9	-		
	4. *Kidney failure*	7	5.9	-		
	5. *Chronic obstructive pulmonary disease*	5	4.2	-		
	Keseluruhan sebab *All causes*	**118**		**Keseluruhan sebab** *All causes*	**84**	
Kapit	1. *Pneumonia*	11	7.2	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	1	0.6
	2. *Ischaemic heart diseases*	10	6.6	-		
	3. *Heart failure*	7	4.6	-		
	4. *Malignant neoplasms of bronchus or lung*	6	3.9	-		
	5. *Chronic obstructive pulmonary disease*	4	2.6	-		
	Keseluruhan sebab *All causes*	**152**		**Keseluruhan sebab** *All causes*	**162**	
Song	1. *Pneumonia*	7	10.0	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	1	1.3
	2. *Malignant neoplasms of bronchus or lung*	3	4.3	-		
	3. *Metabolic disorders*	3	4.3	-		
	4. *Chronic obstructive pulmonary disease*	2	2.9	-		
	5. *Heart failure*	2	2.9	-		
	Keseluruhan sebab *All causes*	**70**		**Keseluruhan sebab** *All causes*	**76**	
Belaga	1. *Ischaemic heart diseases*	8	9.6	-		
	2. *Transport accidents*	7	8.4	-		
	3. *Pneumonia*	5	6.0	-		
	4. *Malignant neoplasms of bronchus or lung*	4	4.8	-		
	5. *Heart failure*	3	3.6	-		
	Keseluruhan sebab *All causes*	**83**		**Keseluruhan sebab** *All causes*	**51**	
Miri	1. *Pneumonia*	135	16.1	Darah tinggi *Hypertension*	2	0.3
	2. *Ischaemic heart diseases*	71	8.5	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	2	0.3
	3. *Kidney failure*	29	3.5	Penyakit jantung iskemia *Ischaemic heart diseases*	1	0.2
	4. *Heart failure*	27	3.2	Radang paru-paru *Pneumonia*	1	0.2
	5. *Malignant neoplasms of bronchus or lung*	22	2.6	-		
	Keseluruhan sebab *All causes*	**839**		**Keseluruhan sebab** *All causes*	**598**	

Jadual 1.37: Lima sebab kematian utama (disahkan dan tidak disahkan secara perubatan) mengikut daerah pentadbiran, Sarawak, 2025 (samb.)

Table 1.37: Five principal causes of death (medically certified and non-medically certified) by administrative district, Sarawak, 2025 (cont'd)

	Disahkan secara perubatan *Medically certified*	Bil. *No.*	 *%*	Tidak disahkan secara perubatan *Non-medically certified*	Bil. *No.*	 *%*
Marudi	1. *Pneumonia*	10	9.9	-		
	2. *Ischaemic heart diseases*	7	6.9	-		
	3. *Malignant neoplasms of large intestine, anus, and anal canal*	4	4.0	-		
	4. *Chronic obstructive pulmonary disease*	3	3.0	-		
	5. *Diabetes mellitus*	3	3.0	-		
	Keseluruhan sebab *All causes*	**101**		**Keseluruhan sebab** *All causes*	**74**	
Limbang	1. *Pneumonia*	17	7.5	Kencing manis *Diabetes mellitus*	1	1.0
	2. *Kidney failure*	13	5.7	-		
	3. *Ischaemic heart diseases*	11	4.8	-		
	4. *Heart failure*	10	4.4	-		
	5. *Transport accidents*	8	3.5	-		
	Keseluruhan sebab *All causes*	**228**		**Keseluruhan sebab** *All causes*	**99**	
Lawas	1. *Pneumonia*	16	9.7	Penyakit serebrovaskular *Cerebrovascular diseases*	1	0.9
	2. *Kidney failure*	9	5.5	-		
	3. *Heart failure*	7	4.2	-		
	4. *Ischaemic heart diseases*	6	3.6	-		
	5. *Malignant neoplasms of bronchus or lung*	6	3.6	-		
	Keseluruhan sebab *All causes*	**165**		**Keseluruhan sebab** *All causes*	**111**	
Matu	1. *Pneumonia*	10	11.8	-		
	2. *Stroke not known if ischaemic or haemorrhagic*	7	8.2	-		
	3. *Ischaemic heart diseases*	6	7.1	-		
	4. *Cerebral ischaemia*	3	3.5	-		
	5. *Malignant neoplasms of breast*	3	3.5	-		
	Keseluruhan sebab *All causes*	**85**		**Keseluruhan sebab** *All causes*	**69**	
Asajaya	1. *Kidney failure*	7	7.1	Kemalangan pengangkutan - udara, darat dan air *Transport accidents - air, land and water*	1	0.6
	2. *Pneumonia*	7	7.1	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	1	0.6
	3. *Ischaemic heart diseases*	5	5.1	-		
	4. *Intracranial haemorrhage*	4	4.1	-		
	5. *Malignant neoplasms of bronchus or lung*	4	4.1	-		
	Keseluruhan sebab *All causes*	**98**		**Keseluruhan sebab** *All causes*	**172**	

Jadual 1.37: Lima sebab kematian utama (disahkan dan tidak disahkan secara perubatan) mengikut daerah pentadbiran, Sarawak, 2025 (samb.)

Table 1.37: Five principal causes of death (medically certified and non-medically certified) by administrative district, Sarawak, 2025 (cont'd)

	Disahkan secara perubatan *Medically certified*	Bil. *No.*	 *%*	Tidak disahkan secara perubatan *Non-medically certified*	Bil. *No.*	 *%*
Pakan	1. *Pneumonia*	8	13.8	-		
	2. *Diabetes mellitus*	5	8.6	-		
	3. *Malignant neoplasms of bronchus or lung*	2	3.4	-		
	4. *Alcoholic liver disease*	1	1.7	-		
	5. *Cerebral ischaemia*	1	1.7	-		
	Keseluruhan sebab *All causes*	**58**		**Keseluruhan sebab** *All causes*	**92**	
Selangau	1. *Pneumonia*	9	12.0	-		
	2. *Malignant neoplasms of bronchus or lung*	5	6.7	-		
	3. *Heart failure*	3	4.0	-		
	4. *Intracranial haemorrhage*	3	4.0	-		
	5. *Kidney failure*	3	4.0	-		
	Keseluruhan sebab *All causes*	**75**		**Keseluruhan sebab** *All causes*	**107**	
Tebedu	1. *Ischaemic heart diseases*	10	9.9	-		
	2. *Pneumonia*	10	9.9	-		
	3. *Malignant neoplasms of bronchus or lung*	6	5.9	-		
	4. *Malignant neoplasms of lip, oral cavity or pharynx*	6	5.9	-		
	5. *Heart failure*	4	4.0	-		
	Keseluruhan sebab *All causes*	**101**		**Keseluruhan sebab** *All causes*	**99**	
Pusa	1. *Diabetes mellitus*	11	10.7	Darah tinggi *Hypertension*	1	1.2
	2. *Pneumonia*	7	6.8	-		
	3. *Kidney failure*	6	5.8	-		
	4. *Malignant neoplasms of breast*	5	4.9	-		
	5. *Malignant neoplasms of bronchus or lung*	4	3.9	-		
	Keseluruhan sebab *All causes*	**103**		**Keseluruhan sebab** *All causes*	**85**	
Kabong	1. *Pneumonia*	10	11.1	-		
	2. *Ischaemic heart diseases*	7	7.8	-		
	3. *Transport accidents*	6	6.7	-		
	4. *Kidney failure*	5	5.6	-		
	5. *Diabetes mellitus*	3	3.3	-		
	Keseluruhan sebab *All causes*	**90**		**Keseluruhan sebab** *All causes*	**129**	

Jadual 1.37: Lima sebab kematian utama (disahkan dan tidak disahkan secara perubatan) mengikut daerah pentadbiran, Sarawak, 2025 (samb.)

Table 1.37: Five principal causes of death (medically certified and non-medically certified) by administrative district, Sarawak, 2025 (cont'd)

	Disahkan secara perubatan *Medically certified*	Bil. *No.*	*%*	Tidak disahkan secara perubatan *Non-medically certified*	Bil. *No.*	*%*
Tanjung Manis	1. *Diabetes mellitus*	3	7.9	-		
	2. *Ischaemic heart diseases*	3	7.9	-		
	3. *Malignant neoplasms of bronchus or lung*	3	7.9	-		
	4. *Pneumonia*	3	7.9	-		
	5. *Malignant neoplasms of breast*	2	5.3	-		
	Keseluruhan sebab *All causes*	**38**		**Keseluruhan sebab** *All causes*	**42**	
Sebauh	1. *Ischaemic heart diseases*	8	7.3	-		
	2. *Pneumonia*	7	6.4	-		
	3. *Stroke not known if ischaemic or haemorrhagic*	6	5.5	-		
	4. *Heart failure*	5	4.5	-		
	5. *Malignant neoplasms of bronchus or lung*	5	4.5	-		
	Keseluruhan sebab *All causes*	**110**		**Keseluruhan sebab** *All causes*	**88**	
Bukit Mabong	1. *Pneumonia*	9	14.5	Lelah *Asthma*	1	1.5
	2. *Neoplasms of brain or central nervous system*	4	6.5	Penyakit jantung iskemia *Ischaemic heart diseases*	1	1.5
	3. *Kidney failure*	3	4.8	Penyakit serebrovaskular *Cerebrovascular diseases*	1	1.5
	4. *Malignant neoplasms of large intestine, anus, and anal canal*	3	4.8	-		
	5. *Chronic obstructive pulmonary disease*	2	3.2	-		
	Keseluruhan sebab *All causes*	**62**		**Keseluruhan sebab** *All causes*	**65**	
Subis	1. *Pneumonia*	23	12.7	-		
	2. *Ischaemic heart diseases*	15	8.3	-		
	3. *Heart failure*	7	3.9	-		
	4. *Intracranial haemorrhage*	7	3.9	-		
	5. *Kidney failure*	6	3.3	-		
	Keseluruhan sebab *All causes*	**181**		**Keseluruhan sebab** *All causes*	**213**	
Beluru	1. *Pneumonia*	12	15.4	-		
	2. *Ischaemic heart diseases*	6	7.7	-		
	3. *Intracranial haemorrhage*	4	5.1	-		
	4. *Chronic obstructive pulmonary disease*	3	3.8	-		
	5. *Malignant neoplasms of bronchus or lung*	3	3.8	-		
	Keseluruhan sebab *All causes*	**78**		**Keseluruhan sebab** *All causes*	**91**	

Jadual 1.37: Lima sebab kematian utama (disahkan dan tidak disahkan secara perubatan) mengikut daerah pentadbiran, Sarawak, 2025 (samb.)

Table 1.37: Five principal causes of death (medically certified and non-medically certified) by administrative district, Sarawak, 2025 (cont'd)

	Disahkan secara perubatan *Medically certified*	Bil. *No.*	*%*	Tidak disahkan secara perubatan *Non-medically certified*	Bil. *No.*	*%*
Telang Usan	1. *Pneumonia*	8	9.9	-		
	2. *Ischaemic heart diseases*	7	8.6	-		
	3. *Heart failure*	4	4.9	-		
	4. *Chronic obstructive pulmonary disease*	3	3.7	-		
	5. *Intracranial haemorrhage*	3	3.7	-		
	Keseluruhan sebab *All causes*	**81**		**Keseluruhan sebab** *All causes*	**59**	
Gedong	1. *Ischaemic heart diseases*	4	9.5	-		
	2. *Malignant neoplasms of bronchus or lung*	3	7.1	-		
	3. *Cerebral ischaemia*	2	4.8	-		
	4. *Metabolic disorders*	2	4.8	-		
	5. *Pneumonia*	2	4.8	-		
	Keseluruhan sebab *All causes*	**42**		**Keseluruhan sebab** *All causes*	**53**	
Sebuyau	1. *Pneumonia*	5	9.8	-		
	2. *Malignant neoplasms of bronchus or lung*	4	7.8	-		
	3. *Chronic obstructive pulmonary disease*	3	5.9	-		
	4. *Malignant neoplasms of breast*	3	5.9	-		
	5. *Diabetes mellitus*	2	3.9	-		
	Keseluruhan sebab *All causes*	**51**		**Keseluruhan sebab** *All causes*	**105**	
Siburan	1. *Pneumonia*	13	10.7	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	1	0.8
	2. *Ischaemic heart diseases*	9	7.4	-		
	3. *Heart failure*	6	5.0	-		
	4. *Malignant neoplasms of bronchus or lung*	6	5.0	-		
	5. *Malignant neoplasms of large intestine, anus, and anal canal*	4	3.3	-		
	Keseluruhan sebab *All causes*	**121**		**Keseluruhan sebab** *All causes*	**125**	
Pantu	1. *Pneumonia*	3	5.2	-		
	2. *Chronic obstructive pulmonary disease*	2	3.4	-		
	3. *Heart failure*	2	3.4	-		
	4. *Malignant neoplasms of liver or intrahepatic bile ducts*	2	3.4	-		
	5. *Malignant neoplasms of stomach*	2	3.4	-		
	Keseluruhan sebab *All causes*	**58**		**Keseluruhan sebab** *All causes*	**50**	

Jadual 1.37: Lima sebab kematian utama (disahkan dan tidak disahkan secara perubatan) mengikut daerah pentadbiran, Sarawak, 2025 (samb.)

Table 1.37: Five principal causes of death (medically certified and non-medically certified) by administrative district, Sarawak, 2025 (cont'd)

	Disahkan secara perubatan *Medically certified*	**Bil.** *No.*	*%*	**Tidak disahkan secara perubatan** *Non-medically certified*	**Bil.** *No.*	*%*
Lingga	1. *Ischaemic heart diseases*	5	9.4	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	1	1.7
	2. *Kidney failure*	4	7.5	-		
	3. *Malignant neoplasms of bronchus or lung*	4	7.5	-		
	4. *Pneumonia*	4	7.5	-		
	5. *Asthma*	2	3.8	-		
	Keseluruhan sebab *All causes*	**53**		**Keseluruhan sebab** *All causes*	**59**	

Jadual 1.38: Lima sebab kematian utama (disahkan dan tidak disahkan secara perubatan) mengikut daerah pentadbiran, Selangor, 2025

Table 1.38: Five principal causes of death (medically certified and non-medically certified) by administrative district, Selangor, 2025

	Disahkan secara perubatan *Medically certified*	Bil. *No.*	*%*	Tidak disahkan secara perubatan *Non-medically certified*	Bil. *No.*	*%*
Selangor	1. *Ischaemic heart diseases*	2,803	12.6	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	4,615	42.4
	2. *Pneumonia*	2,638	11.8	Kencing manis *Diabetes mellitus*	869	8.0
	3. *Diabetes mellitus*	858	3.9	Darah tinggi *Hypertension*	767	7.1
	4. *Transport accidents*	852	3.8	Penyakit serebrovaskular *Cerebrovascular diseases*	569	5.2
	5. *Kidney failure*	839	3.8	Barah trakea, bronkus dan paru-paru *Trachea, bronchus and lung cancer*	416	3.8
	Keseluruhan sebab *All causes*	**22,279**		**Keseluruhan sebab** *All causes*	**10,874**	
Gombak	1. *Ischaemic heart diseases*	350	12.4	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	565	38.2
	2. *Pneumonia*	341	12.1	Kencing manis *Diabetes mellitus*	170	11.5
	3. *Kidney failure*	116	4.1	Darah tinggi *Hypertension*	130	8.8
	4. *Transport accidents*	93	3.3	Penyakit serebrovaskular *Cerebrovascular diseases*	87	5.9
	5. *Cerebral ischaemia*	63	2.2	Barah trakea, bronkus dan paru-paru *Trachea, bronchus and lung cancer*	53	3.6
	Keseluruhan sebab *All causes*	**2,817**		**Keseluruhan sebab** *All causes*	**1,478**	
Klang	1. *Ischaemic heart diseases*	473	13.0	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	826	42.7
	2. *Pneumonia*	447	12.3	Kencing manis *Diabetes mellitus*	146	7.5
	3. *Diabetes mellitus*	233	6.4	Darah tinggi *Hypertension*	108	5.6
	4. *Kidney failure*	179	4.9	Penyakit serebrovaskular *Cerebrovascular diseases*	98	5.1
	5. *Transport accidents*	145	4.0	Barah trakea, bronkus dan paru-paru *Trachea, bronchus and lung cancer*	73	3.8
	Keseluruhan sebab *All causes*	**3,641**		**Keseluruhan sebab** *All causes*	**1,935**	
Kuala Langat	1. *Pneumonia*	149	14.5	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	334	42.3
	2. *Ischaemic heart diseases*	133	12.9	Kencing manis *Diabetes mellitus*	79	10.0
	3. *Transport accidents*	91	8.8	Darah tinggi *Hypertension*	45	5.7
	4. *Kidney failure*	47	4.6	Barah trakea, bronkus dan paru-paru *Trachea, bronchus and lung cancer*	30	3.8
	5. *Diabetes mellitus*	24	2.3	Penyakit serebrovaskular *Cerebrovascular diseases*	29	3.7
	Keseluruhan sebab *All causes*	**1,031**		**Keseluruhan sebab** *All causes*	**790**	
Kuala Selangor	1. *Ischaemic heart diseases*	124	10.3	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	145	36.7
	2. *Pneumonia*	85	7.1	Lelah *Asthma*	52	13.2
	3. *Transport accidents*	65	5.4	Darah tinggi *Hypertension*	35	8.9
	4. *Diabetes mellitus*	62	5.2	Kencing manis *Diabetes mellitus*	23	5.8
	5. *Kidney failure*	48	4.0	Penyakit serebrovaskular *Cerebrovascular diseases*	18	4.6
	Keseluruhan sebab *All causes*	**1,199**		**Keseluruhan sebab** *All causes*	**395**	

Jadual 1.38: Lima sebab kematian utama (disahkan dan tidak disahkan secara perubatan) mengikut daerah pentadbiran, Selangor, 2025 (samb.)

Table 1.38: Five principal causes of death (medically certified and non-medically certified) by administrative district, Selangor, 2025 (cont'd)

	Disahkan secara perubatan *Medically certified*	Bil. *No.*	 *%*	Tidak disahkan secara perubatan *Non-medically certified*	Bil. *No.*	 *%*
Petaling	1. *Ischaemic heart diseases*	839	12.9	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	1,112	40.8
	2. *Pneumonia*	778	12.0	Darah tinggi *Hypertension*	256	9.4
	3. *Diabetes mellitus*	243	3.7	Kencing manis *Diabetes mellitus*	214	7.8
	4. *Malignant neoplasms of large intestine, anus, and anal canal*	192	3.0	Penyakit serebrovaskular *Cerebrovascular diseases*	160	5.9
	5. *Kidney failure*	188	2.9	Barah trakea, bronkus dan paru-paru *Trachea, bronchus and lung cancer*	94	3.4
	Keseluruhan sebab *All causes*	**6,500**		**Keseluruhan sebab** *All causes*	**2,727**	
Sabak Bernam	1. *Ischaemic heart diseases*	104	13.6	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	197	43.8
	2. *Pneumonia*	85	11.2	Kencing manis *Diabetes mellitus*	40	8.9
	3. *Kidney failure*	46	6.0	Penyakit serebrovaskular *Cerebrovascular diseases*	30	6.7
	4. *Transport accidents*	39	5.1	Darah tinggi *Hypertension*	20	4.4
	5. *Diabetes mellitus*	32	4.2	Barah trakea, bronkus dan paru-paru *Trachea, bronchus and lung cancer*	18	4.0
	Keseluruhan sebab *All causes*	**762**		**Keseluruhan sebab** *All causes*	**450**	
Sepang	1. *Pneumonia*	109	12.9	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	170	37.6
	2. *Ischaemic heart diseases*	93	11.0	Penyakit serebrovaskular *Cerebrovascular diseases*	32	7.1
	3. *Transport accidents*	53	6.3	Darah tinggi *Hypertension*	31	6.9
	4. *Kidney failure*	31	3.7	Barah trakea, bronkus dan paru-paru *Trachea, bronchus and lung cancer*	26	5.8
	5. *Diabetes mellitus*	22	2.6	Kencing manis *Diabetes mellitus*	26	5.8
	Keseluruhan sebab *All causes*	**842**		**Keseluruhan sebab** *All causes*	**452**	
Ulu Langat	1. *Ischaemic heart diseases*	565	12.8	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	1,033	46.7
	2. *Pneumonia*	514	11.7	Kencing manis *Diabetes mellitus*	150	6.8
	3. *Diabetes mellitus*	163	3.7	Darah tinggi *Hypertension*	126	5.7
	4. *Kidney failure*	145	3.3	Barah trakea, bronkus dan paru-paru *Trachea, bronchus and lung cancer*	99	4.5
	5. *Transport accidents*	145	3.3	Penyakit serebrovaskular *Cerebrovascular diseases*	93	4.2
	Keseluruhan sebab *All causes*	**4,406**		**Keseluruhan sebab** *All causes*	**2,210**	
Ulu Selangor	1. *Pneumonia*	130	12.0	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	233	53.3
	2. *Ischaemic heart diseases*	122	11.3	Penyakit serebrovaskular *Cerebrovascular diseases*	22	5.0
	3. *Transport accidents*	43	4.0	Kencing manis *Diabetes mellitus*	21	4.8
	4. *Kidney failure*	39	3.6	Darah tinggi *Hypertension*	16	3.7
	5. *Intracranial haemorrhage*	31	2.9	Barah trakea, bronkus dan paru-paru *Trachea, bronchus and lung cancer*	11	2.5
	Keseluruhan sebab *All causes*	**1,081**		**Keseluruhan sebab** *All causes*	**437**	

Jadual 1.39: Lima sebab kematian utama (disahkan dan tidak disahkan secara perubatan) mengikut daerah pentadbiran, Terengganu, 2025

Table 1.39: Five principal causes of death (medically certified and non-medically certified) by administrative district, Terengganu, 2025

	Disahkan secara perubatan *Medically certified*	Bil. *No.*	%	Tidak disahkan secara perubatan *Non-medically certified*	Bil. *No.*	%
Terengganu	1. *Ischaemic heart diseases*	875	13.3	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	348	31.2
	2. *Pneumonia*	760	11.6	Penyakit serebrovaskular *Cerebrovascular diseases*	123	11.0
	3. *Diabetes mellitus*	617	9.4	Kencing manis *Diabetes mellitus*	121	10.8
	4. *Stroke not known if ischaemic or haemorrhagic*	313	4.8	Darah tinggi *Hypertension*	92	8.2
	5. *Kidney failure*	255	3.9	Lelah *Asthma*	44	3.9
	Keseluruhan sebab *All causes*	**6,569**		**Keseluruhan sebab** *All causes*	**1,117**	
Besut	1. *Ischaemic heart diseases*	177	17.4	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	26	21.8
	2. *Diabetes mellitus*	107	10.5	Penyakit serebrovaskular *Cerebrovascular diseases*	19	16.0
	3. *Pneumonia*	107	10.5	Kencing manis *Diabetes mellitus*	16	13.4
	4. *Stroke not known if ischaemic or haemorrhagic*	60	5.9	Darah tinggi *Hypertension*	9	7.6
	5. *Transport accidents*	53	5.2	Radang paru-paru *Pneumonia*	5	4.2
	Keseluruhan sebab *All causes*	**1,017**		**Keseluruhan sebab** *All causes*	**119**	
Dungun	1. *Ischaemic heart diseases*	106	13.1	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	53	28.0
	2. *Pneumonia*	81	10.0	Kencing manis *Diabetes mellitus*	24	12.7
	3. *Kidney failure*	53	6.5	Penyakit serebrovaskular *Cerebrovascular diseases*	22	11.6
	4. *Diabetes mellitus*	49	6.0	Barah trakea, bronkus dan paru-paru *Trachea, bronchus and lung cancer*	11	5.8
	5. *Stroke not known if ischaemic or haemorrhagic*	36	4.4	Darah tinggi *Hypertension*	11	5.8
	Keseluruhan sebab *All causes*	**811**		**Keseluruhan sebab** *All causes*	**189**	
Kemaman	1. *Ischaemic heart diseases*	120	12.9	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	61	31.8
	2. *Diabetes mellitus*	103	11.0	Penyakit serebrovaskular *Cerebrovascular diseases*	21	10.9
	3. *Pneumonia*	101	10.8	Kencing manis *Diabetes mellitus*	18	9.4
	4. *Stroke not known if ischaemic or haemorrhagic*	54	5.8	Darah tinggi *Hypertension*	16	8.3
	5. *Kidney failure*	36	3.9	Barah trakea, bronkus dan paru-paru *Trachea, bronchus and lung cancer*	6	3.1
	Keseluruhan sebab *All causes*	**933**		**Keseluruhan sebab** *All causes*	**192**	
Kuala Terengganu	1. *Diabetes mellitus*	220	13.0	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	29	23.2
	2. *Ischaemic heart diseases*	198	11.7	Kencing manis *Diabetes mellitus*	19	15.2
	3. *Pneumonia*	180	10.6	Darah tinggi *Hypertension*	17	13.6
	4. *Stroke not known if ischaemic or haemorrhagic*	63	3.7	Penyakit serebrovaskular *Cerebrovascular diseases*	14	11.2
	5. *Kidney failure*	56	3.3	Lelah *Asthma*	6	4.8
	Keseluruhan sebab *All causes*	**1,697**		**Keseluruhan sebab** *All causes*	**125**	

Jadual 1.39: Lima sebab kematian utama (disahkan dan tidak disahkan secara perubatan) mengikut daerah pentadbiran, Terengganu, 2025 (samb.)

Table 1.39: Five principal causes of death (medically certified and non-medically certified) by administrative district, Terengganu, 2025 (cont'd)

	Disahkan secara perubatan *Medically certified*	Bil. *No.*	*%*	Tidak disahkan secara perubatan *Non-medically certified*	Bil. *No.*	*%*
Marang	1. *Ischaemic heart diseases*	61	11.0	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	80	40.6
	2. *Pneumonia*	61	11.0	Penyakit serebrovaskular *Cerebrovascular diseases*	24	12.2
	3. *Diabetes mellitus*	50	9.0	Darah tinggi *Hypertension*	17	8.6
	4. *Stroke not known if ischaemic or haemorrhagic*	25	4.5	Kencing manis *Diabetes mellitus*	14	7.1
	5. *Transport accidents*	21	3.8	Lelah *Asthma*	6	3.0
	Keseluruhan sebab *All causes*	**555**		**Keseluruhan sebab** *All causes*	**197**	
Hulu Terengganu	1. *Ischaemic heart diseases*	65	12.3	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	30	48.4
	2. *Diabetes mellitus*	56	10.6	Penyakit serebrovaskular *Cerebrovascular diseases*	7	11.3
	3. *Pneumonia*	52	9.8	Darah tinggi *Hypertension*	4	6.5
	4. *Stroke not known if ischaemic or haemorrhagic*	38	7.2	Penyakit jantung iskemia *Ischaemic heart diseases*	3	4.8
	5. *Kidney failure*	17	3.2	Lelah *Asthma*	2	3.2
	Keseluruhan sebab *All causes*	**529**		**Keseluruhan sebab** *All causes*	**62**	
Setiu	1. *Ischaemic heart diseases*	54	16.8	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	31	25.2
	2. *Pneumonia*	27	8.4	Kencing manis *Diabetes mellitus*	16	13.0
	3. *Stroke not known if ischaemic or haemorrhagic*	21	6.5	Darah tinggi *Hypertension*	15	12.2
	4. *Kidney failure*	15	4.7	Lelah *Asthma*	11	8.9
	5. *Transport accidents*	13	4.0	Penyakit serebrovaskular *Cerebrovascular diseases*	8	6.5
	Keseluruhan sebab *All causes*	**321**		**Keseluruhan sebab** *All causes*	**123**	
Kuala Nerus	1. *Pneumonia*	151	21.4	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	38	34.5
	2. *Ischaemic heart diseases*	94	13.3	Kencing manis *Diabetes mellitus*	12	10.9
	3. *Diabetes mellitus*	25	3.5	Penyakit serebrovaskular *Cerebrovascular diseases*	8	7.3
	4. *Kidney failure*	25	3.5	Lelah *Asthma*	6	5.5
	5. *Cerebral ischaemia*	23	3.3	Penyakit jantung iskemia *Ischaemic heart diseases*	5	4.5
	Keseluruhan sebab *All causes*	**706**		**Keseluruhan sebab** *All causes*	**110**	

Jadual 1.40: Lima sebab kematian utama (disahkan dan tidak disahkan secara perubatan) mengikut daerah pentadbiran, W.P. Kuala Lumpur, 2025

Table 1.40: Five principal causes of death (medically certified and non-medically certified) by administrative district, W.P. Kuala Lumpur, 2025

	Disahkan secara perubatan *Medically certified*	**Bil.** *No.*	*%*	**Tidak disahkan secara perubatan** *Non-medically certified*	**Bil.** *No.*	*%*
W.P. Kuala Lumpur	1. *Ischaemic heart diseases*	987	13.4	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	1,291	53.2
	2. *Pneumonia*	899	12.2	Darah tinggi *Hypertension*	132	5.4
	3. *Diabetes mellitus*	331	4.5	Kencing manis *Diabetes mellitus*	130	5.4
	4. *Malignant neoplasms of bronchus or lung*	222	3.0	Penyakit serebrovaskular *Cerebrovascular diseases*	87	3.6
	5. *Kidney failure*	198	2.7	Barah trakea, bronkus dan paru-paru *Trachea, bronchus and lung cancer*	75	3.1
	Keseluruhan sebab *All causes*	**7,352**		**Keseluruhan sebab** *All causes*	**2,425**	

Jadual 1.41: Lima sebab kematian utama (disahkan dan tidak disahkan secara perubatan) mengikut daerah pentadbiran, W.P. Labuan, 2025

Table 1.41: Five principal causes of death (medically certified and non-medically certified) by administrative district, W.P. Labuan, 2025

	Disahkan secara perubatan *Medically certified*	**Bil.** *No.*	*%*	**Tidak disahkan secara perubatan** *Non-medically certified*	**Bil.** *No.*	*%*
W.P. Labuan	1. *Ischaemic heart diseases*	44	14.2	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	44	55.7
	2. *Pneumonia*	27	8.7	Darah tinggi *Hypertension*	3	3.8
	3. *Heart failure*	12	3.9	Barah payudara *Breast cancer*	2	2.5
	4. *Stroke not known if ischaemic or haemorrhagic*	9	2.9	Kencing manis *Diabetes mellitus*	1	1.3
	5. *Kidney failure*	8	2.6	Paru-paru berair *Pulmonary edema*	1	1.3
	Keseluruhan sebab *All causes*	**309**		**Keseluruhan sebab** *All causes*	**79**	

Jadual 1.42: Lima sebab kematian utama (disahkan dan tidak disahkan secara perubatan) mengikut daerah pentadbiran, W.P. Putrajaya, 2025

Table 1.42: Five principal causes of death (medically certified and non-medically certified) by administrative district, W.P. Putrajaya, 2025

	Disahkan secara perubatan *Medically certified*	Bil. *No.*	 *%*	Tidak disahkan secara perubatan *Non-medically certified*	Bil. *No.*	 *%*
W.P. Putrajaya	1. *Ischaemic heart diseases*	36	12.7	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	6	18.8
	2. *Pneumonia*	27	9.5	Kencing manis *Diabetes mellitus*	5	15.6
	3. *Diabetes mellitus*	16	5.7	Penyakit serebrovaskular *Cerebrovascular diseases*	3	9.4
	4. *Malignant neoplasms of breast*	9	3.2	Darah tinggi *Hypertension*	2	6.3
	5. *Malignant neoplasms of large intestine, anus, and anal canal*	8	2.8	Barah payudara *Breast cancer*	1	3.1
	Keseluruhan sebab *All causes*	**283**		**Keseluruhan sebab** *All causes*	**32**	

Jadual 1.43: Sebab kematian terpilih (disahkan secara perubatan) mengikut kumpulan umur, Malaysia, 2025

Table 1.43: Selected causes of death (medically certified) by age group, Malaysia, 2025

Kumpulan umur *Age group*	*Ischaemic heart diseases*	*Pneumonia*	*Diabetes mellitus*	*Kidney failure*	*Transport accidents*
Jumlah *Total*	**18,001**	**17,634**	**6,979**	**4,973**	**4,651**
0	-	128 (0.7%)	-	1 (0.0%)	14 (0.3%)
1-4	-	51 (0.3%)	-	1 (0.0%)	44 (0.9%)
5-9	6 (0.0%)	18 (0.1%)	1 (0.0%)	5 (0.1%)	18 (0.4%)
10-14	3 (0.0%)	21 (0.1%)	1 (0.0%)	6 (0.1%)	73 (1.6%)
15-19	11 (0.1%)	52 (0.3%)	4 (0.1%)	9 (0.2%)	656 (14.1%)
20-24	20 (0.1%)	79 (0.4%)	4 (0.1%)	17 (0.3%)	740 (15.9%)
25-29	87 (0.5%)	91 (0.5%)	15 (0.2%)	43 (0.9%)	489 (10.5%)
30-34	209 (1.2%)	165 (0.9%)	34 (0.5%)	55 (1.1%)	422 (9.1%)
35-39	468 (2.6%)	243 (1.4%)	76 (1.1%)	91 (1.8%)	354 (7.6%)
40-44	863 (4.8%)	393 (2.2%)	160 (2.3%)	169 (3.4%)	322 (6.9%)
45-49	1,256 (7.0%)	554 (3.1%)	246 (3.5%)	234 (4.7%)	247 (5.3%)
50-54	1,589 (8.8%)	747 (4.2%)	404 (5.8%)	311 (6.3%)	213 (4.6%)
55-59	1,965 (10.9%)	1,056 (6.0%)	586 (8.4%)	471 (9.5%)	230 (4.9%)
60-64	2,166 (12.0%)	1,619 (9.2%)	809 (11.6%)	629 (12.6%)	203 (4.4%)
65-69	2,297 (12.8%)	2,032 (11.5%)	1,043 (14.9%)	685 (13.8%)	204 (4.4%)
70-74	2,157 (12.0%)	2,409 (13.7%)	1,058 (15.2%)	680 (13.7%)	199 (4.3%)
75-79	1,880 (10.4%)	2,694 (15.3%)	1,063 (15.2%)	666 (13.4%)	130 (2.8%)
80-84	1,371 (7.6%)	2,292 (13.0%)	724 (10.4%)	454 (9.1%)	58 (1.2%)
85 dan lebih *85 and over*	1,653 (9.2%)	2,990 (17.0%)	751 (10.8%)	446 (9.0%)	35 (0.8%)

Jadual 1.44: Sebab kematian terpilih (disahkan secara perubatan) mengikut kumpulan umur, Johor, 2025

Table 1.44: Selected causes of death (medically certified) by age group, Johor, 2025

Kumpulan umur *Age group*	*Ischaemic heart diseases*	*Pneumonia*	*Diabetes mellitus*	*Transport accidents*	*Stroke not known if ischaemic or haemorrhagic*
Jumlah *Total*	**2,633**	**2,498**	**801**	**758**	**565**
0	-	25 (1.0%)	-	4 (0.5%)	-
1-4	-	5 (0.2%)	-	5 (0.7%)	-
5-9	1 (0.0%)	1 (0.0%)	1 (0.1%)	1 (0.1%)	-
10-14	1 (0.0%)	2 (0.1%)	-	13 (1.7%)	-
15-19	2 (0.1%)	8 (0.3%)	1 (0.1%)	108 (14.2%)	-
20-24	4 (0.2%)	6 (0.2%)	-	118 (15.6%)	-
25-29	5 (0.2%)	7 (0.3%)	-	80 (10.6%)	-
30-34	23 (0.9%)	22 (0.9%)	2 (0.2%)	66 (8.7%)	1 (0.2%)
35-39	66 (2.5%)	35 (1.4%)	7 (0.9%)	48 (6.3%)	2 (0.4%)
40-44	130 (4.9%)	42 (1.7%)	12 (1.5%)	37 (4.9%)	7 (1.2%)
45-49	166 (6.3%)	85 (3.4%)	20 (2.5%)	35 (4.6%)	14 (2.5%)
50-54	229 (8.7%)	101 (4.0%)	41 (5.1%)	32 (4.2%)	20 (3.5%)
55-59	318 (12.1%)	148 (5.9%)	69 (8.6%)	43 (5.7%)	31 (5.5%)
60-64	318 (12.1%)	263 (10.5%)	82 (10.2%)	48 (6.3%)	56 (9.9%)
65-69	348 (13.2%)	326 (13.1%)	127 (15.9%)	39 (5.1%)	64 (11.3%)
70-74	317 (12.0%)	363 (14.5%)	108 (13.5%)	40 (5.3%)	101 (17.9%)
75-79	281 (10.7%)	372 (14.9%)	143 (17.9%)	24 (3.2%)	96 (17.0%)
80-84	183 (7.0%)	291 (11.6%)	89 (11.1%)	11 (1.5%)	75 (13.3%)
85 dan lebih *85 and over*	241 (9.2%)	396 (15.9%)	99 (12.4%)	6 (0.8%)	98 (17.3%)

Jadual 1.45: Sebab kematian terpilih (disahkan secara perubatan) mengikut kumpulan umur, Kedah, 2025

Table 1.45: Selected causes of death (medically certified) by age group, Kedah, 2025

Kumpulan umur *Age group*	*Pneumonia*	*Ischaemic heart diseases*	*Diabetes mellitus*	*Stroke not known if ischaemic or haemorrhagic*	*Kidney failure*
Jumlah *Total*	**2,287**	**2,246**	**966**	**568**	**516**
0	5 (0.2%)	-	-	-	-
1-4	2 (0.1%)	-	-	-	-
5-9	2 (0.1%)	1 (0.0%)	-	-	-
10-14	1 (0.0%)	-	-	-	2 (0.4%)
15-19	6 (0.3%)	-	1 (0.1%)	-	2 (0.4%)
20-24	10 (0.4%)	1 (0.0%)	1 (0.1%)	-	1 (0.2%)
25-29	16 (0.7%)	12 (0.5%)	5 (0.5%)	-	4 (0.8%)
30-34	28 (1.2%)	30 (1.3%)	6 (0.6%)	3 (0.5%)	4 (0.8%)
35-39	28 (1.2%)	51 (2.3%)	10 (1.0%)	6 (1.1%)	7 (1.4%)
40-44	62 (2.7%)	79 (3.5%)	24 (2.5%)	9 (1.6%)	19 (3.7%)
45-49	61 (2.7%)	122 (5.4%)	45 (4.7%)	13 (2.3%)	30 (5.8%)
50-54	103 (4.5%)	189 (8.4%)	69 (7.1%)	18 (3.2%)	37 (7.2%)
55-59	138 (6.0%)	212 (9.4%)	90 (9.3%)	38 (6.7%)	56 (10.9%)
60-64	198 (8.7%)	270 (12.0%)	130 (13.5%)	47 (8.3%)	77 (14.9%)
65-69	244 (10.7%)	271 (12.1%)	150 (15.5%)	77 (13.6%)	74 (14.3%)
70-74	324 (14.2%)	260 (11.6%)	164 (17.0%)	82 (14.4%)	72 (14.0%)
75-79	367 (16.0%)	257 (11.4%)	103 (10.7%)	76 (13.4%)	58 (11.2%)
80-84	296 (12.9%)	200 (8.9%)	81 (8.4%)	97 (17.1%)	34 (6.6%)
85 dan lebih *85 and over*	396 (17.3%)	291 (13.0%)	87 (9.0%)	102 (18.0%)	39 (7.6%)

Jadual 1.46: Sebab kematian terpilih (disahkan secara perubatan) mengikut kumpulan umur, Kelantan, 2025

Table 1.46: Selected causes of death (medically certified) by age group, Kelantan, 2025

Kumpulan umur *Age group*	*Ischaemic heart diseases*	*Pneumonia*	*Diabetes mellitus*	*Stroke not known if ischaemic or haemorrhagic*	*Kidney failure*
Jumlah *Total*	**1,830**	**1,123**	**942**	**503**	**366**
0	-	12 (1.1%)	-	-	-
1-4	-	3 (0.3%)	-	-	-
5-9	2 (0.1%)	2 (0.2%)	-	-	-
10-14	-	2 (0.2%)	-	-	-
15-19	1 (0.1%)	3 (0.3%)	-	-	2 (0.5%)
20-24	2 (0.1%)	5 (0.4%)	1 (0.1%)	-	-
25-29	12 (0.7%)	13 (1.2%)	1 (0.1%)	1 (0.2%)	5 (1.4%)
30-34	12 (0.7%)	11 (1.0%)	6 (0.6%)	-	9 (2.5%)
35-39	31 (1.7%)	18 (1.6%)	11 (1.2%)	1 (0.2%)	5 (1.4%)
40-44	60 (3.3%)	24 (2.1%)	26 (2.8%)	7 (1.4%)	16 (4.4%)
45-49	86 (4.7%)	27 (2.4%)	34 (3.6%)	7 (1.4%)	14 (3.8%)
50-54	115 (6.3%)	54 (4.8%)	62 (6.6%)	14 (2.8%)	33 (9.0%)
55-59	151 (8.3%)	76 (6.8%)	79 (8.4%)	24 (4.8%)	36 (9.8%)
60-64	217 (11.9%)	123 (11.0%)	126 (13.4%)	46 (9.1%)	43 (11.7%)
65-69	258 (14.1%)	129 (11.5%)	144 (15.3%)	62 (12.3%)	59 (16.1%)
70-74	229 (12.5%)	150 (13.4%)	147 (15.6%)	70 (13.9%)	40 (10.9%)
75-79	226 (12.3%)	184 (16.4%)	129 (13.7%)	103 (20.5%)	56 (15.3%)
80-84	208 (11.4%)	153 (13.6%)	117 (12.4%)	86 (17.1%)	28 (7.7%)
85 dan lebih *85 and over*	220 (12.0%)	134 (11.9%)	59 (6.3%)	82 (16.3%)	20 (5.5%)

Jadual 1.47: Sebab kematian terpilih (disahkan secara perubatan) mengikut kumpulan umur, Melaka, 2025

Table 1.47: Selected causes of death (medically certified) by age group, Melaka, 2025

Kumpulan umur *Age group*	*Ischaemic heart diseases*	*Pneumonia*	*Transport accidents*	*Diabetes mellitus*	*Kidney failure*
Jumlah *Total*	**514**	**329**	**195**	**163**	**119**
0	-	7 (2.1%)	-	-	-
1-4	-	-	1 (0.5%)	-	-
5-9	-	-	2 (1.0%)	-	-
10-14	-	-	-	-	-
15-19	2 (0.4%)	2 (0.6%)	24 (12.3%)	-	-
20-24	1 (0.2%)	1 (0.3%)	37 (19.0%)	-	1 (0.8%)
25-29	3 (0.6%)	2 (0.6%)	19 (9.7%)	1 (0.6%)	1 (0.8%)
30-34	2 (0.4%)	4 (1.2%)	12 (6.2%)	-	-
35-39	11 (2.1%)	3 (0.9%)	14 (7.2%)	6 (3.7%)	2 (1.7%)
40-44	27 (5.3%)	3 (0.9%)	18 (9.2%)	5 (3.1%)	3 (2.5%)
45-49	43 (8.4%)	10 (3.0%)	6 (3.1%)	5 (3.1%)	2 (1.7%)
50-54	49 (9.5%)	13 (4.0%)	9 (4.6%)	8 (4.9%)	4 (3.4%)
55-59	57 (11.1%)	21 (6.4%)	12 (6.2%)	10 (6.1%)	11 (9.2%)
60-64	67 (13.0%)	24 (7.3%)	5 (2.6%)	25 (15.3%)	17 (14.3%)
65-69	73 (14.2%)	33 (10.0%)	11 (5.6%)	31 (19.0%)	17 (14.3%)
70-74	53 (10.3%)	46 (14.0%)	15 (7.7%)	21 (12.9%)	14 (11.8%)
75-79	55 (10.7%)	51 (15.5%)	4 (2.1%)	19 (11.7%)	19 (16.0%)
80-84	36 (7.0%)	48 (14.6%)	4 (2.1%)	15 (9.2%)	12 (10.1%)
85 dan lebih *85 and over*	35 (6.8%)	61 (18.5%)	2 (1.0%)	17 (10.4%)	16 (13.4%)

Jadual 1.48: Sebab kematian terpilih (disahkan secara perubatan) mengikut kumpulan umur, Negeri Sembilan, 2025

Table 1.48: Selected causes of death (medically certified) by age group, Negeri Sembilan, 2025

Kumpulan umur *Age group*	*Ischaemic heart diseases*	*Pneumonia*	*Diabetes mellitus*	*Transport accidents*	*Kidney failure*
Jumlah *Total*	**771**	**604**	**574**	**242**	**224**
0	-	7 (1.2%)	-	-	-
1-4	-	3 (0.5%)	-	1 (0.4%)	-
5-9	-	1 (0.2%)	-	-	-
10-14	1 (0.1%)	-	-	3 (1.2%)	-
15-19	1 (0.1%)	-	-	37 (15.3%)	-
20-24	-	5 (0.8%)	-	46 (19.0%)	-
25-29	3 (0.4%)	2 (0.3%)	-	28 (11.6%)	1 (0.4%)
30-34	10 (1.3%)	2 (0.3%)	2 (0.3%)	23 (9.5%)	-
35-39	27 (3.5%)	11 (1.8%)	4 (0.7%)	16 (6.6%)	3 (1.3%)
40-44	54 (7.0%)	16 (2.6%)	5 (0.9%)	17 (7.0%)	8 (3.6%)
45-49	79 (10.2%)	18 (3.0%)	13 (2.3%)	16 (6.6%)	10 (4.5%)
50-54	61 (7.9%)	14 (2.3%)	29 (5.1%)	14 (5.8%)	13 (5.8%)
55-59	94 (12.2%)	27 (4.5%)	46 (8.0%)	10 (4.1%)	22 (9.8%)
60-64	84 (10.9%)	50 (8.3%)	76 (13.2%)	5 (2.1%)	25 (11.2%)
65-69	93 (12.1%)	64 (10.6%)	82 (14.3%)	8 (3.3%)	30 (13.4%)
70-74	75 (9.7%)	84 (13.9%)	93 (16.2%)	7 (2.9%)	41 (18.3%)
75-79	63 (8.2%)	88 (14.6%)	89 (15.5%)	5 (2.1%)	33 (14.7%)
80-84	49 (6.4%)	76 (12.6%)	58 (10.1%)	3 (1.2%)	24 (10.7%)
85 dan lebih *85 and over*	77 (10.0%)	136 (22.5%)	77 (13.4%)	3 (1.2%)	14 (6.3%)

Jadual 1.49: Sebab kematian terpilih (disahkan secara perubatan) mengikut kumpulan umur, Pahang, 2025

Table 1.49: Selected causes of death (medically certified) by age group, Pahang, 2025

Kumpulan umur *Age group*	*Ischaemic heart diseases*	*Pneumonia*	*Diabetes mellitus*	*Kidney failure*	*Transport accidents*
Jumlah *Total*	**1,055**	**916**	**373**	**319**	**272**
0	-	9 (1.0%)	-	-	2 (0.7%)
1-4	-	8 (0.9%)	-	-	5 (1.8%)
5-9	-	1 (0.1%)	-	2 (0.6%)	3 (1.1%)
10-14	-	2 (0.2%)	-	1 (0.3%)	3 (1.1%)
15-19	-	5 (0.5%)	-	-	43 (15.8%)
20-24	-	4 (0.4%)	-	1 (0.3%)	46 (16.9%)
25-29	5 (0.5%)	6 (0.7%)	-	1 (0.3%)	29 (10.7%)
30-34	13 (1.2%)	10 (1.1%)	-	3 (0.9%)	23 (8.5%)
35-39	32 (3.0%)	23 (2.5%)	3 (0.8%)	10 (3.1%)	26 (9.6%)
40-44	53 (5.0%)	23 (2.5%)	11 (2.9%)	12 (3.8%)	16 (5.9%)
45-49	62 (5.9%)	43 (4.7%)	12 (3.2%)	17 (5.3%)	9 (3.3%)
50-54	107 (10.1%)	49 (5.3%)	30 (8.0%)	17 (5.3%)	16 (5.9%)
55-59	106 (10.0%)	57 (6.2%)	24 (6.4%)	29 (9.1%)	10 (3.7%)
60-64	109 (10.3%)	94 (10.3%)	45 (12.1%)	37 (11.6%)	10 (3.7%)
65-69	123 (11.7%)	113 (12.3%)	49 (13.1%)	40 (12.5%)	12 (4.4%)
70-74	125 (11.8%)	135 (14.7%)	70 (18.8%)	48 (15.0%)	10 (3.7%)
75-79	127 (12.0%)	133 (14.5%)	64 (17.2%)	42 (13.2%)	4 (1.5%)
80-84	91 (8.6%)	102 (11.1%)	28 (7.5%)	33 (10.3%)	2 (0.7%)
85 dan lebih *85 and over*	102 (9.7%)	99 (10.8%)	37 (9.9%)	26 (8.2%)	3 (1.1%)

Jadual 1.50: Sebab kematian terpilih (disahkan secara perubatan) mengikut kumpulan umur, Perak, 2025

Table 1.50: Selected causes of death (medically certified) by age group, Perak, 2025

Kumpulan umur *Age group*	*Pneumonia*	*Ischaemic heart diseases*	*Transport accidents*	*Diabetes mellitus*	*Kidney failure*
Jumlah *Total*	**2,125**	**1,478**	**452**	**416**	**366**
0	4 (0.2%)	-	-	-	-
1-4	6 (0.3%)	-	3 (0.7%)	-	-
5-9	1 (0.0%)	-	-	-	-
10-14	2 (0.1%)	-	5 (1.1%)	-	1 (0.3%)
15-19	9 (0.4%)	1 (0.1%)	58 (12.8%)	-	-
20-24	9 (0.4%)	3 (0.2%)	56 (12.4%)	-	-
25-29	11 (0.5%)	10 (0.7%)	52 (11.5%)	1 (0.2%)	4 (1.1%)
30-34	21 (1.0%)	22 (1.5%)	37 (8.2%)	3 (0.7%)	8 (2.2%)
35-39	27 (1.3%)	35 (2.4%)	32 (7.1%)	1 (0.2%)	5 (1.4%)
40-44	58 (2.7%)	64 (4.3%)	33 (7.3%)	14 (3.4%)	9 (2.5%)
45-49	78 (3.7%)	121 (8.2%)	23 (5.1%)	10 (2.4%)	12 (3.3%)
50-54	84 (4.0%)	140 (9.5%)	20 (4.4%)	22 (5.3%)	23 (6.3%)
55-59	144 (6.8%)	180 (12.2%)	33 (7.3%)	37 (8.9%)	27 (7.4%)
60-64	215 (10.1%)	184 (12.4%)	24 (5.3%)	33 (7.9%)	44 (12.0%)
65-69	247 (11.6%)	184 (12.4%)	25 (5.5%)	57 (13.7%)	59 (16.1%)
70-74	302 (14.2%)	198 (13.4%)	18 (4.0%)	53 (12.7%)	58 (15.8%)
75-79	334 (15.7%)	139 (9.4%)	16 (3.5%)	78 (18.8%)	50 (13.7%)
80-84	245 (11.5%)	90 (6.1%)	12 (2.7%)	54 (13.0%)	23 (6.3%)
85 dan lebih *85 and over*	328 (15.4%)	107 (7.2%)	5 (1.1%)	53 (12.7%)	43 (11.7%)

Jadual 1.51: Sebab kematian terpilih (disahkan secara perubatan) mengikut kumpulan umur, Perlis, 2025

Table 1.51: Selected causes of death (medically certified) by age group, Perlis, 2025

Kumpulan umur *Age group*	*Ischaemic heart diseases*	*Pneumonia*	*Diabetes mellitus*	*Kidney failure*	*Stroke not known if ischaemic or haemorrhagic*
Jumlah *Total*	**342**	**182**	**116**	**96**	**59**
0	-	-	-	-	-
1-4	-	-	-	-	-
5-9	1 (0.3%)	-	-	-	-
10-14	-	-	-	-	-
15-19	1 (0.3%)	2 (1.1%)	-	-	-
20-24	1 (0.3%)	-	-	1 (1.0%)	-
25-29	-	-	-	2 (2.1%)	-
30-34	2 (0.6%)	4 (2.2%)	1 (0.9%)	1 (1.0%)	-
35-39	7 (2.0%)	2 (1.1%)	1 (0.9%)	-	1 (1.7%)
40-44	11 (3.2%)	6 (3.3%)	1 (0.9%)	5 (5.2%)	2 (3.4%)
45-49	24 (7.0%)	5 (2.7%)	4 (3.4%)	2 (2.1%)	4 (6.8%)
50-54	16 (4.7%)	10 (5.5%)	2 (1.7%)	6 (6.3%)	2 (3.4%)
55-59	20 (5.8%)	13 (7.1%)	10 (8.6%)	11 (11.5%)	4 (6.8%)
60-64	39 (11.4%)	15 (8.2%)	13 (11.2%)	15 (15.6%)	1 (1.7%)
65-69	35 (10.2%)	22 (12.1%)	13 (11.2%)	12 (12.5%)	7 (11.9%)
70-74	41 (12.0%)	23 (12.6%)	26 (22.4%)	12 (12.5%)	6 (10.2%)
75-79	40 (11.7%)	24 (13.2%)	23 (19.8%)	9 (9.4%)	10 (16.9%)
80-84	41 (12.0%)	23 (12.6%)	12 (10.3%)	9 (9.4%)	6 (10.2%)
85 dan lebih *85 and over*	63 (18.4%)	33 (18.1%)	10 (8.6%)	11 (11.5%)	16 (27.1%)

Jadual 1.52: Sebab kematian terpilih (disahkan secara perubatan) mengikut kumpulan umur, Pulau Pinang, 2025

Table 1.52: Selected causes of death (medically certified) by age group, Pulau Pinang, 2025

Kumpulan umur *Age group*	*Ischaemic heart diseases*	*Pneumonia*	*Diabetes mellitus*	*Kidney failure*	*Transport accidents*
Jumlah *Total*	**1,211**	**1,150**	**423**	**414**	**264**
0	-	7 (0.6%)	-	-	-
1-4	-	1 (0.1%)	-	1 (0.2%)	1 (0.4%)
5-9	-	2 (0.2%)	-	1 (0.2%)	-
10-14	-	-	-	-	2 (0.8%)
15-19	-	2 (0.2%)	-	-	41 (15.5%)
20-24	4 (0.3%)	11 (1.0%)	-	-	27 (10.2%)
25-29	6 (0.5%)	4 (0.3%)	1 (0.2%)	-	27 (10.2%)
30-34	16 (1.3%)	5 (0.4%)	1 (0.2%)	3 (0.7%)	20 (7.6%)
35-39	33 (2.7%)	14 (1.2%)	7 (1.7%)	7 (1.7%)	19 (7.2%)
40-44	48 (4.0%)	25 (2.2%)	9 (2.1%)	12 (2.9%)	15 (5.7%)
45-49	78 (6.4%)	22 (1.9%)	10 (2.4%)	24 (5.8%)	15 (5.7%)
50-54	110 (9.1%)	41 (3.6%)	22 (5.2%)	24 (5.8%)	17 (6.4%)
55-59	154 (12.7%)	71 (6.2%)	42 (9.9%)	25 (6.0%)	22 (8.3%)
60-64	142 (11.7%)	74 (6.4%)	37 (8.7%)	45 (10.9%)	13 (4.9%)
65-69	160 (13.2%)	129 (11.2%)	59 (13.9%)	45 (10.9%)	10 (3.8%)
70-74	161 (13.3%)	136 (11.8%)	62 (14.7%)	49 (11.8%)	18 (6.8%)
75-79	134 (11.1%)	188 (16.3%)	69 (16.3%)	78 (18.8%)	11 (4.2%)
80-84	86 (7.1%)	168 (14.6%)	49 (11.6%)	49 (11.8%)	4 (1.5%)
85 dan lebih *85 and over*	79 (6.5%)	250 (21.7%)	55 (13.0%)	51 (12.3%)	2 (0.8%)

Jadual 1.53: Sebab kematian terpilih (disahkan secara perubatan) mengikut kumpulan umur, Sabah, 2025

Table 1.53: Selected causes of death (medically certified) by age group, Sabah, 2025

Kumpulan umur *Age group*	*Pneumonia*	*Ischaemic heart diseases*	*Kidney failure*	*Transport accidents*	*Heart failure*
Jumlah *Total*	**1,103**	**508**	**374**	**236**	**234**
0	12 (1.1%)	-	-	1 (0.4%)	-
1-4	7 (0.6%)	-	-	1 (0.4%)	-
5-9	2 (0.2%)	1 (0.2%)	1 (0.3%)	2 (0.8%)	-
10-14	2 (0.2%)	-	1 (0.3%)	5 (2.1%)	1 (0.4%)
15-19	3 (0.3%)	1 (0.2%)	1 (0.3%)	27 (11.4%)	2 (0.9%)
20-24	13 (1.2%)	-	4 (1.1%)	42 (17.8%)	1 (0.4%)
25-29	8 (0.7%)	4 (0.8%)	7 (1.9%)	27 (11.4%)	3 (1.3%)
30-34	18 (1.6%)	5 (1.0%)	4 (1.1%)	34 (14.4%)	5 (2.1%)
35-39	15 (1.4%)	13 (2.6%)	6 (1.6%)	15 (6.4%)	8 (3.4%)
40-44	17 (1.5%)	38 (7.5%)	10 (2.7%)	24 (10.2%)	8 (3.4%)
45-49	36 (3.3%)	44 (8.7%)	15 (4.0%)	17 (7.2%)	15 (6.4%)
50-54	46 (4.2%)	46 (9.1%)	21 (5.6%)	7 (3.0%)	12 (5.1%)
55-59	68 (6.2%)	53 (10.4%)	33 (8.8%)	15 (6.4%)	32 (13.7%)
60-64	104 (9.4%)	79 (15.6%)	50 (13.4%)	7 (3.0%)	18 (7.7%)
65-69	144 (13.1%)	70 (13.8%)	53 (14.2%)	6 (2.5%)	37 (15.8%)
70-74	142 (12.9%)	62 (12.2%)	52 (13.9%)	2 (0.8%)	27 (11.5%)
75-79	148 (13.4%)	35 (6.9%)	43 (11.5%)	1 (0.4%)	28 (12.0%)
80-84	151 (13.7%)	25 (4.9%)	38 (10.2%)	3 (1.3%)	16 (6.8%)
85 dan lebih *85 and over*	167 (15.1%)	32 (6.3%)	35 (9.4%)	-	21 (9.0%)

Jadual 1.54: Sebab kematian terpilih (disahkan secara perubatan) mengikut kumpulan umur, Sarawak, 2025

Table 1.54: Selected causes of death (medically certified) by age group, Sarawak, 2025

Kumpulan umur *Age group*	*Pneumonia*	*Ischaemic heart diseases*	*Kidney failure*	*Malignant neoplasms of bronchus or lung*	*Heart failure*
Jumlah *Total*	**966**	**668**	**372**	**312**	**293**
0	10 (1.0%)	-	-	-	-
1-4	3 (0.3%)	-	-	-	-
5-9	-	-	-	-	1 (0.3%)
10-14	2 (0.2%)	-	-	-	1 (0.3%)
15-19	3 (0.3%)	-	1 (0.3%)	-	-
20-24	2 (0.2%)	2 (0.3%)	-	1 (0.3%)	1 (0.3%)
25-29	5 (0.5%)	5 (0.7%)	1 (0.3%)	1 (0.3%)	6 (2.0%)
30-34	12 (1.2%)	12 (1.8%)	2 (0.5%)	2 (0.6%)	11 (3.8%)
35-39	15 (1.6%)	24 (3.6%)	7 (1.9%)	3 (1.0%)	12 (4.1%)
40-44	27 (2.8%)	35 (5.2%)	15 (4.0%)	6 (1.9%)	12 (4.1%)
45-49	33 (3.4%)	44 (6.6%)	16 (4.3%)	10 (3.2%)	14 (4.8%)
50-54	46 (4.8%)	51 (7.6%)	24 (6.5%)	18 (5.8%)	21 (7.2%)
55-59	46 (4.8%)	61 (9.1%)	44 (11.8%)	32 (10.3%)	23 (7.8%)
60-64	76 (7.9%)	78 (11.7%)	40 (10.8%)	44 (14.1%)	24 (8.2%)
65-69	78 (8.1%)	82 (12.3%)	47 (12.6%)	51 (16.3%)	36 (12.3%)
70-74	132 (13.7%)	99 (14.8%)	50 (13.4%)	51 (16.3%)	33 (11.3%)
75-79	150 (15.5%)	72 (10.8%)	47 (12.6%)	41 (13.1%)	36 (12.3%)
80-84	136 (14.1%)	43 (6.4%)	41 (11.0%)	32 (10.3%)	36 (12.3%)
85 dan lebih *85 and over*	190 (19.7%)	60 (9.0%)	37 (9.9%)	20 (6.4%)	26 (8.9%)

Jadual 1.55: Sebab kematian terpilih (disahkan secara perubatan) mengikut kumpulan umur, Selangor, 2025

Table 1.55: Selected causes of death (medically certified) by age group, Selangor, 2025

Kumpulan umur *Age group*	*Ischaemic heart diseases*	*Pneumonia*	*Diabetes mellitus*	*Transport accidents*	*Kidney failure*
Jumlah *Total*	**2,803**	**2,638**	**858**	**852**	**839**
0	-	16 (0.6%)	-	2 (0.2%)	-
1-4	-	7 (0.3%)	-	6 (0.7%)	-
5-9	-	2 (0.1%)	-	1 (0.1%)	1 (0.1%)
10-14	-	4 (0.2%)	-	17 (2.0%)	-
15-19	2 (0.1%)	3 (0.1%)	1 (0.1%)	128 (15.0%)	-
20-24	2 (0.1%)	8 (0.3%)	1 (0.1%)	134 (15.7%)	2 (0.2%)
25-29	15 (0.5%)	10 (0.4%)	1 (0.1%)	102 (12.0%)	10 (1.2%)
30-34	43 (1.5%)	21 (0.8%)	5 (0.6%)	85 (10.0%)	11 (1.3%)
35-39	86 (3.1%)	33 (1.3%)	11 (1.3%)	64 (7.5%)	18 (2.1%)
40-44	190 (6.8%)	54 (2.0%)	24 (2.8%)	68 (8.0%)	26 (3.1%)
45-49	255 (9.1%)	86 (3.3%)	33 (3.8%)	64 (7.5%)	49 (5.8%)
50-54	311 (11.1%)	108 (4.1%)	55 (6.4%)	39 (4.6%)	50 (6.0%)
55-59	349 (12.5%)	155 (5.9%)	64 (7.5%)	33 (3.9%)	77 (9.2%)
60-64	321 (11.5%)	241 (9.1%)	100 (11.7%)	29 (3.4%)	115 (13.7%)
65-69	350 (12.5%)	310 (11.8%)	146 (17.0%)	23 (2.7%)	106 (12.6%)
70-74	296 (10.6%)	336 (12.7%)	120 (14.0%)	34 (4.0%)	117 (13.9%)
75-79	244 (8.7%)	413 (15.7%)	134 (15.6%)	14 (1.6%)	98 (11.7%)
80-84	164 (5.9%)	354 (13.4%)	75 (8.7%)	5 (0.6%)	78 (9.3%)
85 dan lebih *85 and over*	175 (6.2%)	477 (18.1%)	88 (10.3%)	4 (0.5%)	81 (9.7%)

Jadual 1.56: Sebab kematian terpilih (disahkan secara perubatan) mengikut kumpulan umur, Terengganu, 2025

Table 1.56: Selected causes of death (medically certified) by age group, Terengganu, 2025

Kumpulan umur *Age group*	*Ischaemic heart diseases*	*Pneumonia*	*Diabetes mellitus*	*Stroke not known if ischaemic or haemorrhagic*	*Kidney failure*
Jumlah *Total*	**875**	**760**	**617**	**313**	**255**
0	-	5 (0.7%)	-	-	-
1-4	-	3 (0.4%)	-	-	-
5-9	-	1 (0.1%)	-	-	-
10-14	1 (0.1%)	2 (0.3%)	-	-	1 (0.4%)
15-19	-	4 (0.5%)	-	-	1 (0.4%)
20-24	-	3 (0.4%)	1 (0.2%)	-	4 (1.6%)
25-29	3 (0.3%)	3 (0.4%)	1 (0.2%)	-	1 (0.4%)
30-34	10 (1.1%)	2 (0.3%)	1 (0.2%)	1 (0.3%)	3 (1.2%)
35-39	29 (3.3%)	10 (1.3%)	6 (1.0%)	4 (1.3%)	5 (2.0%)
40-44	35 (4.0%)	16 (2.1%)	10 (1.6%)	6 (1.9%)	12 (4.7%)
45-49	55 (6.3%)	28 (3.7%)	18 (2.9%)	9 (2.9%)	11 (4.3%)
50-54	66 (7.5%)	48 (6.3%)	26 (4.2%)	11 (3.5%)	17 (6.7%)
55-59	99 (11.3%)	53 (7.0%)	49 (7.9%)	15 (4.8%)	24 (9.4%)
60-64	131 (15.0%)	75 (9.9%)	66 (10.7%)	34 (10.9%)	31 (12.2%)
65-69	112 (12.8%)	98 (12.9%)	80 (13.0%)	27 (8.6%)	48 (18.8%)
70-74	113 (12.9%)	117 (15.4%)	97 (15.7%)	46 (14.7%)	44 (17.3%)
75-79	80 (9.1%)	103 (13.6%)	102 (16.5%)	52 (16.6%)	25 (9.8%)
80-84	76 (8.7%)	96 (12.6%)	81 (13.1%)	53 (16.9%)	19 (7.5%)
85 dan lebih *85 and over*	65 (7.4%)	93 (12.2%)	79 (12.8%)	55 (17.6%)	9 (3.5%)

Jadual 1.57: Sebab kematian terpilih (disahkan secara perubatan) mengikut kumpulan umur, W.P. Kuala Lumpur, 2025

Table 1.57: Selected causes of death (medically certified) by age group, W.P. Kuala Lumpur, 2025

Kumpulan umur *Age group*	*Ischaemic heart diseases*	*Pneumonia*	*Diabetes mellitus*	*Malignant neoplasms of bronchus or lung*	*Kidney failure*
Jumlah *Total*	**987**	**899**	**331**	**222**	**198**
0	-	9 (1.0%)	-	-	-
1-4	-	3 (0.3%)	-	-	-
5-9	-	2 (0.2%)	-	-	-
10-14	-	2 (0.2%)	1 (0.3%)	-	-
15-19	-	2 (0.2%)	-	-	1 (0.5%)
20-24	-	2 (0.2%)	-	-	-
25-29	4 (0.4%)	3 (0.3%)	1 (0.3%)	-	1 (0.5%)
30-34	7 (0.7%)	5 (0.6%)	-	-	2 (1.0%)
35-39	22 (2.2%)	8 (0.9%)	5 (1.5%)	5 (2.3%)	4 (2.0%)
40-44	37 (3.7%)	19 (2.1%)	6 (1.8%)	2 (0.9%)	4 (2.0%)
45-49	69 (7.0%)	19 (2.1%)	12 (3.6%)	5 (2.3%)	6 (3.0%)
50-54	91 (9.2%)	28 (3.1%)	15 (4.5%)	17 (7.7%)	9 (4.5%)
55-59	103 (10.4%)	35 (3.9%)	22 (6.6%)	18 (8.1%)	17 (8.6%)
60-64	117 (11.9%)	61 (6.8%)	38 (11.5%)	30 (13.5%)	22 (11.1%)
65-69	130 (13.2%)	90 (10.0%)	41 (12.4%)	40 (18.0%)	24 (12.1%)
70-74	117 (11.9%)	110 (12.2%)	47 (14.2%)	35 (15.8%)	29 (14.6%)
75-79	116 (11.8%)	133 (14.8%)	60 (18.1%)	35 (15.8%)	26 (13.1%)
80-84	76 (7.7%)	146 (16.2%)	35 (10.6%)	19 (8.6%)	21 (10.6%)
85 dan lebih *85 and over*	98 (9.9%)	222 (24.7%)	48 (14.5%)	16 (7.2%)	32 (16.2%)

Jadual 1.58: Sebab kematian terpilih (disahkan secara perubatan) mengikut kumpulan umur, W.P. Labuan, 2025

Table 1.58: Selected causes of death (medically certified) by age group, W.P. Labuan, 2025

Kumpulan umur *Age group*	*Ischaemic heart diseases*	*Pneumonia*	*Heart failure*	*Stroke not known if ischaemic or haemorrhagic*	*Kidney failure*
Jumlah *Total*	**44**	**27**	**12**	**9**	**8**
0	-	-	-	-	-
1-4	-	-	-	-	-
5-9	-	-	-	-	-
10-14	-	-	-	-	-
15-19	-	-	-	-	-
20-24	-	-	-	-	-
25-29	-	1 (3.7%)	-	-	-
30-34	1 (2.3%)	-	-	-	-
35-39	1 (2.3%)	1 (3.7%)	-	-	1 (12.5%)
40-44	-	1 (3.7%)	-	-	-
45-49	-	-	1 (8.3%)	-	1 (12.5%)
50-54	4 (9.1%)	1 (3.7%)	1 (8.3%)	-	-
55-59	7 (15.9%)	2 (7.4%)	-	1 (11.1%)	-
60-64	5 (11.4%)	4 (14.8%)	2 (16.7%)	1 (11.1%)	1 (12.5%)
65-69	5 (11.4%)	2 (7.4%)	1 (8.3%)	-	4 (50.0%)
70-74	7 (15.9%)	3 (11.1%)	3 (25.0%)	2 (22.2%)	-
75-79	6 (13.6%)	3 (11.1%)	1 (8.3%)	-	-
80-84	3 (6.8%)	6 (22.2%)	3 (25.0%)	3 (33.3%)	-
85 dan lebih *85 and over*	5 (11.4%)	3 (11.1%)	-	2 (22.2%)	1 (12.5%)

Jadual 1.59: Sebab kematian terpilih (disahkan secara perubatan) mengikut kumpulan umur, W.P. Putrajaya, 2025

Table 1.59: Selected causes of death (medically certified) by age group, W.P. Putrajaya, 2025

Kumpulan umur *Age group*	*Ischaemic heart diseases*	*Pneumonia*	*Diabetes mellitus*	*Malignant neoplasms of breast*	*Malignant neoplasms of large intestine, anus, and anal canal*
Jumlah *Total*	**36**	**27**	**16**	**9**	**8**
0	-	-	-	-	-
1-4	-	-	-	-	-
5-9	-	1 (3.7%)	-	-	-
10-14	-	-	-	-	-
15-19	-	-	-	-	-
20-24	-	-	-	-	-
25-29	-	-	-	-	-
30-34	1 (2.8%)	-	1 (6.3%)	-	-
35-39	-	-	-	3 (33.3%)	-
40-44	2 (5.6%)	-	-	3 (33.3%)	1 (12.5%)
45-49	8 (22.2%)	3 (11.1%)	2 (12.5%)	1 (11.1%)	-
50-54	4 (11.1%)	1 (3.7%)	1 (6.3%)	1 (11.1%)	1 (12.5%)
55-59	1 (2.8%)	2 (7.4%)	3 (18.8%)	-	-
60-64	5 (13.9%)	2 (7.4%)	2 (12.5%)	1 (11.1%)	1 (12.5%)
65-69	3 (8.3%)	3 (11.1%)	4 (25.0%)	-	-
70-74	4 (11.1%)	6 (22.2%)	-	-	2 (25.0%)
75-79	5 (13.9%)	3 (11.1%)	2 (12.5%)	-	2 (25.0%)
80-84	-	1 (3.7%)	-	-	1 (12.5%)
85 dan lebih *85 and over*	3 (8.3%)	5 (18.5%)	1 (6.3%)	-	-

Jadual 1.60: Sebab kematian (disahkan secara perubatan) mengikut senarai tabulasi mortaliti, ICD-11 Malaysia, 2025

Table 1.60: Causes of death (medically certified) by mortality tabulation list, ICD-11, Malaysia, 2025

Sebab kematian/ *Causes of death*	**Bil.** *No.*
1. *Abortive outcome of pregnancy*	2
2. *Acute hepatitis A*	1
3. *Ageing associated decline in intrinsic capacity*	636
4. *Alcoholic liver disease*	58
5. *Alzheimer disease*	35
6. *Amniotic fluid embolism*	6
7. *Antepartum hemorrhage*	1
8. *Asthma*	526
9. *Bacterial foodborne intoxications*	1
10. *Birth injury*	7
11. *Cardiovascular disorders present in the perinatal or neonatal period*	37
12. *Cerebral ischaemia*	2,127
13. *Certain maternal diseases classifiable elsewhere but complicating pregnancy, childbirth or the puerperium*	7
14. *Certain specified obstetric trauma*	5
15. *Diseases of the ear or mastoid process*	26
16. *Diseases of the skin and subcutaneous tissue*	744
17. *Diseases of the musculoskeletal system or connective tissue*	415
18. *Diseases of the immune system*	315
19. *Sleep-wake disorders*	36
20. *Diseases of the visual system*	21
21. *Chromosomal anomalies, excluding gene mutations*	344
22. *Chronic obstructive pulmonary disease*	1,328
23. *COVID-19*	63
24. *Dementia due to unknown or unspecified cause, and neurocognitive disorders unspecified*	172
25. *Dengue*	54
26. *Diabetes mellitus*	6,979
27. *Diphtheria*	2
28. *Diseases of gallbladder or biliary tract*	342
29. *Diseases of pancreas*	176
30. *Diseases of the circulatory system complicating pregnancy, childbirth or the puerperium*	8
31. *Disorders due to other substance use*	30
32. *Disorders due to use of alcohol*	26
33. *Disorders due to use of opioids*	1
34. *Disorders of newborn related to slow fetal growth or malnutrition, and short gestation or low birth weight, not elsewhere classified*	557
35. *Ectopic pregnancy*	7
36. *Events of undetermined intent*	461
37. *Excessive vomiting in pregnancy*	-
38. *Exposure to extreme forces of nature*	12
39. *Glomerular diseases*	45
40. *Heart failure*	2,904
41. *Heart valve diseases*	285

Jadual 1.60: Sebab kematian (disahkan secara perubatan) mengikut senarai tabulasi mortaliti, ICD-11 Malaysia, 2025 (samb.)

Table 1.60: Causes of death (medically certified) by mortality tabulation list, ICD-11, Malaysia, 2025 (cont'd)

Sebab kematian/ *Causes of death*	**Bil.** *No.*
42. *Human immunodeficiency virus disease with tuberculosis*	31
43. *Human immunodeficiency virus disease without mention of tuberculosis or malaria*	187
44. *Hypertensive heart disease*	293
45. *Hypertensive renal disease*	210
46. *Infections in the puerperium*	3
47. *Infections of the fetus or newborn*	61
48. *Inflammatory bowel diseases*	10
49. *Influenza*	163
50. *Intentional self-harm*	1,081
51. *Intracranial haemorrhage*	2,815
52. *Iron deficiency anaemia*	31
53. *Ischaemic heart diseases*	18,001
54. *Kidney failure*	4,973
55. *Leishmaniasis*	-
56. *Lung diseases due to external agents*	2,223
57. *Lymphoid Neoplasms*	736
58. *Malaria*	5
59. *Malignant neoplasms of bladder*	190
60. *Malignant neoplasms of breast*	2,318
61. *Malignant neoplasms of bronchus or lung*	2,792
62. *Malignant neoplasms of cervix uteri*	404
63. *Malignant neoplasms of gall bladder and biliary tract*	248
64. *Malignant neoplasms of ill-defined or unspecified primary sites*	778
65. *Malignant neoplasms of kidney and renal pelvis*	328
66. *Malignant neoplasms of large intestine, anus, and anal canal*	2,584
67. *Malignant neoplasms of larynx*	83
68. *Malignant neoplasms of lip, oral cavity or pharynx*	595
69. *Malignant neoplasms of liver or intrahepatic bile ducts*	1,603
70. *Malignant neoplasms of oesophagus*	183
71. *Malignant neoplasms of other parts of uterus*	394
72. *Malignant neoplasms of ovary*	488
73. *Malignant neoplasms of pancreas*	725
74. *Malignant neoplasms of prostate*	526
75. *Malignant neoplasms of skin*	123
76. *Malignant neoplasms of stomach*	392
77. *Maternal care for other conditions predominantly related to pregnancy*	-
78. *Maternal care related to certain specified disorder of amniotic fluid or membrane*	-
79. *Maternal infectious classifiable elsewhere but complicating pregnancy, childbirth or the puerperium*	6
80. *Measles*	1
81. *Meningococcal disease*	9

Jadual 1.60: Sebab kematian (disahkan secara perubatan) mengikut senarai tabulasi mortaliti, ICD-11 Malaysia, 2025 (samb.)

Table 1.60: Causes of death (medically certified) by mortality tabulation list, ICD-11, Malaysia, 2025 (cont'd)

Sebab kematian/ *Causes of death*	**Bil.** *No.*
82. *Metabolic disorders*	1,870
83. *Missed abortion*	-
84. *Multiple sclerosis*	4
85. *Myeloid Neoplasms*	502
86. *Neoplasms of brain or central nervous system*	584
87. *Obstetric blood-clot embolism*	8
88. *Obstetric death of unspecified cause*	3
89. *Oedema, proteinuria, or hypertensive disorders in pregnancy, childbirth, or the puerperium*	11
90. *Other acute lower respiratory infections*	287
91. *Other anaemias*	416
92. *Other and unspecified infectious gastroenteritis and colitis*	326
93. *Other and unspecified viral hepatitis*	8
94. *Other arthropod-borne viral fevers and viral haemorrhagic fevers*	-
95. *Other bacterial intestinal infectious*	42
96. *Other cerebrovascular diseases*	862
97. *Other chronic lower respiratory diseases*	208
98. *Other complications of pregnancy, childbirth or the puerperium*	8
99. *Other conditions originating in the perinatal period*	350
100. *Other developmental anomalies*	389
101. *Other diseases of blood or blood forming organs*	285
102. *Other diseases of liver*	1,518
103. *Other diseases of the circulatory system*	3,886
104. *Other diseases of the digestive system*	1,163
105. *Other diseases of the genitourinary system*	1,545
106. *Other diseases of the nervous system*	1,009
107. *Other diseases of the respiratory system*	1,593
108. *Other disorders with neurocognitive impairment as a major feature*	6
109. *Other endocrine, nutritional or metabolic diseases*	394
110. *Other external causes of morbidity and mortality*	312
111. *Other hypertensive diseases*	3,751
112. *Other infectious diseases*	3,703
113. *Other malignant neoplasms*	1,852
114. *Other mental, behavioural or neurodevelopmental disorders*	109
115. *Other neoplasms of the haematopoetic and lymphoid tissues*	526
116. *Other symptoms, signs or clinical findings, not elsewhere classified*	2,566
117. *Other types of assault*	6
118. *Other unintentional causes*	2,290
119. *Other white matter disorders*	10
120. *Parkinson disease*	83
121. *Plague*	3
122. *Pneumonia*	17,634

Jadual 1.60: Sebab kematian (disahkan secara perubatan) mengikut senarai tabulasi mortaliti, ICD-11 Malaysia, 2025 (samb.)

Table 1.60: Causes of death (medically certified) by mortality tabulation list, ICD-11, Malaysia, 2025 (cont'd)

Sebab kematian/ *Causes of death*	**Bil.** *No.*
123. *Poliomyelitis*	2
124. *Post partum hemorrhage*	8
125. *Pulmonary thromboembolism*	569
126. *Rabies*	1
127. *Remainder of neoplasms*	315
128. *Respiratory disorders specific to the perinatal or neonatal period*	164
129. *Schizophrenia or other primary psychotic disorders*	33
130. *Sepsis not otherwise specified*	5,806
131. *Stroke not known if ischaemic or haemorrhagic*	3,514
132. *Structural developmental anomalies of the nervous system*	92
133. *Structural developmental anomaly of heart or great vessels*	433
134. *Sudden infant death syndrome*	51
135. *Syphilis*	5
136. *Tetanus*	4
137. *Transport accidents*	4,651
138. *Tuberculosis of other organs and systems, sequelae and unspecified*	277
139. *Tuberculosis of the respiratory system*	829
140. *Ulcer of stomach or duodenum*	387
141. *Undernutrition*	51
142. *Unintentional exposure to fire and other sources of heat*	15
143. *Unintentional exposure to or harmful effects of drugs, medicaments or biological substances*	33
144. *Unintentional exposure to or harmful effects of substances chiefly nonmedicinal as to source*	60
145. *Unintentional falls*	396
146. *Unintentional immersion, submersion or falling into water*	405
147. *Unintentional threat to breathing*	84
148. *Unknown cause*	5,450
149. *Venous complications in pregnancy*	-
150. *Viral hepatitis B*	160
151. *Viral hepatitis C*	189
152. *Whooping cough*	6
Keseluruhan sebab *All causes*	**138,507**

Jadual 1.61: Sebab kematian (tidak disahkan secara perubatan), Malaysia, 2025

Table 1.61: Causes of death (non-medically certified), Malaysia, 2025

	Sebab kematian *Causes of death*	Bil. *No.*
1.	AIDS/ HIV	27
2.	Alzheimer	7
3.	Anemia/ *Anaemias*	36
4.	Lelah/ *Asthma*	851
5.	Barah bibir, dalam mulut dan tekak/ *Lips, oral and throat cancer*	105
6.	Barah esofagus/ *Esophagus cancer*	26
7.	Barah hati/ *Liver cancer*	559
8.	Barah kolon, rektum dan dubur/ *Colon, rectum and anus cancer*	111
9.	Barah limfoma/ *Lymphoma*	80
10.	Barah otak dan lain-lain barah sistem saraf pusat/ *Brain and other nervous system cancer*	185
11.	Barah ovari/ *Ovary cancer*	141
12.	Barah pangkal rahim/ *Cervix cancer*	74
13.	Barah pankreas/ *Pancreas cancer*	208
14.	Barah payudara/ *Breast cancer*	588
15.	Barah perut/ *Stomach cancer*	140
16.	Barah peti suara/ *Larynx cancer*	6
17.	Barah prostat/ *Prostate cancer*	196
18.	Barah pundi kencing/ *Urinary bladder cancer*	41
19.	Barah rahim/ *Uterus cancer*	163
20.	Barah sel darah putih/ *Leukaemia*	70
21.	Barah trakea, bronkus dan paru-paru/ *Trachea, bronchus and lung cancer*	1,557
22.	Batuk kokol/ *Whooping cough*	-
23.	Bunuh diri/ *Suicide*	1
24.	Cirit birit/ *Dysentery/ Diarrhea*	2
25.	Darah tinggi/ *Hypertension*	2,647
26.	Demam campak/ *Measles*	1
27.	Demam malaria/ *Malaria*	-
28.	Demam viral dan dengan pendarahan/ *Viral fevers and viral haemorrhagic fevers*	1
29.	Demam/ *Fever*	32
30.	Dibunuh/ *Homicide*	-
31.	Gangguan mental dan tingkah laku/ *Mental and behavioural disorders*	-
32.	Gejala-gejala, tanda-tanda dan penemuan yang tidak normal/ *Symptoms, signs and abnormal findings*	14,836
33.	Hepatitis A, B dan C/ *Hepatitis A, B and C*	27

Jadual 1.61: Sebab kematian (tidak disahkan secara perubatan), Malaysia, 2025 (samb.)

Table 1.61: Causes of death (non-medically certified), Malaysia, 2025 (cont'd)

	Sebab kematian *Causes of death*	Bil. *No.*
34.	Jatuh/ *Falls*	13
35.	Kebakaran/ *Burning*	-
36.	Keadaan tertentu berpunca dalam tempoh perinatal/ *Certain conditions originating in the perinatal period*	2
37.	Kebakaran/ *Burning*	-
38.	Kecacatan, perubahan bentuk dan ketidaknormalan kromosom sejak lahir/ *Congenital malformations, deformations and chromosomal abnormalities*	53
39.	Kemalangan pengangkutan - udara, darat dan air/ *Transport accidents - air, land and water*	41
40.	Kematian Ibu Bersalin/ *Maternal death*	-
41.	Kencing manis/ *Diabetes mellitus*	3,065
42.	Keracunan/ *Poisoning*	2
43.	Kolera/ *Cholera*	-
44.	Kuman dalam darah/ *Septicaemia*	81
45.	Lain-lain barah/ *Other cancer*	1,212
46.	Lain-lain penyakit/ *Other diseases*	2,319
47.	Lain-lain penyakit berjangkit/ *Other infectious diseases*	146
48.	Lain-lain penyakit berkaitan sistem peredaran darah/ *Other disorders of circulatory system*	44
49.	Lain-lain penyakit sistem pernafasan/ *Other diseases of the respiratory system*	301
50.	Mati lemas/ *Drowning*	21
51.	Meningitis	16
52.	Paru-paru berair/ *Pulmonary edema*	109
53.	Penyakit hati/ *Liver disease*	146
54.	Penyakit jangkitan melalui hubungan seksual/ *Sexually transmitted disease*	-
55.	Penyakit jangkitan usus lain/ *Other infection of intestines diseases*	-
56.	Penyakit jantung iskemia/ *Ischaemic heart diseases*	638
57.	Penyakit lain berkaitan jantung/ *Other heart diseases*	3,108
58.	Penyakit serebrovaskular/ *Cerebrovascular diseases*	2,284
59.	Radang paru-paru/ *Pneumonia*	563
60.	Sakit tua 65 tahun dan lebih/ *Old age 65 years and over*	24,199
61.	Sebab-sebab kematian berpunca dari faktor luar/ *Other external causes*	58
62.	Sesak nafas [bagi kematian bayi berumur 28-364 hari]/ *Difficulty in breathing [infant death for aged 28-364 days]*	-
63.	Tibi/ Batuk kering/ *Tuberculosis*	149
64.	Ulser perut/ *Gastric ulcer*	12
	Keseluruhan sebab *All causes*	**61,300**

Jadual 1.62: Kematian yang disahkan secara perubatan mengikut Bab ICD-11, Malaysia, 2025

Table 1.62: Medically certified deaths by ICD-11 Chapters, Malaysia, 2025

	Sebab kematian/ *Causes of death*	**Kod ICD-11** *ICD-11 Code*	**Bil.** *No.*	*%*
1.	*Certain infectious or parasitic diseases*	1A00 - 1G0Z	11,815	8.5
2.	*Neoplasms*	2A00 - 2F9Z	19,276	13.9
3.	*Diseases of the blood or blood-forming organs*	3A00 - 3B8Z	732	0.5
4.	*Diseases of the immune system*	4A00 - 4B2Y	315	0.2
5.	*Endocrine, nutritional or metabolic diseases*	5A00 - 5D46	9,294	6.7
6.	*Mental, behavioural or neurodevelopmental disorders*	6A00 - 6E6Z	371	0.3
7.	*Sleep-wake disorders*	7A00 - 7B0Z	36	0.0
8.	*Diseases of the nervous system*	8A00 - 8E66	10,465	7.6
9.	*Diseases of the visual system*	9A00 - 9D9Z	21	0.0
10.	*Diseases of the ear or mastoid process*	AA00 - AB93	26	0.0
11.	*Diseases of the circulatory system*	BA00 - BE1F	29,899	21.6
12.	*Diseases of the respiratory system*	CA00 - CB64	23,798	17.2
13.	*Diseases of the digestive system*	DA00 - DE13	3660	2.6
14.	*Diseases of the skin*	EA00 - EL73	744	0.5
15.	*Diseases of the musculoskeletal system or connective tissue*	FA00 - FB8Z	415	0.3
16.	*Diseases of the genitourinary system*	GA00 - GC7C	6,563	4.7
17.	*Pregnancy, childbirth or the puerperium*	JA00 - JB6Z	76	0.1
18.	*Certain conditions originating in the perinatal period*	KA00 - KD3Y	1,176	0.8
19.	*Developmental anomalies*	LA00 - LD5Z	1,258	0.9
20.	*Symptoms, signs or clinical findings, not elsewhere classified*	MA00 - MH15	8,697	6.3
21.	*External causes of morbidity or mortality*	PA00 - PL02	9,806	7.1
22.	*Codes for special purposes*	RA00 - RA26	64	0.0
	Keseluruhan sebab *All causes*		**138,507**	

Jadual 1.63: Kematian yang disahkan secara perubatan mengikut Bab Neoplasma, Malaysia, 2025

Table 1.63: Medically certified deaths by Chapters of Neoplasms, Malaysia, 2025

Sebab kematian/ *Causes of death*	**Kod ICD-11** *ICD-11 Code*	**Bil.** *No.*
1. *Neoplasms of central nervous system or related structures*	2A00-2A0Z	584
2. *Neoplasms of haematopoietic or lymphoid tissues*	2A20-2B3Z	1,764
3. *Malignant mesenchymal neoplasms*	2B50-2B5Z	350
4. *Malignant neoplasms of lip, oral cavity or pharynx*	2B60-2B6Y	595
5. *Malignant neoplasms of digestive organs*	2B70-2C1Z	5,883
6. *Malignant neoplasms of middle ear, respiratory or intrathoracic organs*	2C20-2C2Z	2,987
7. *Malignant neoplasms of skin*	2C30-2C3Z	123
8. *Malignant neoplasms of peripheral nerves or autonomic nervous system*	2C40-2C4Z	3
9. *Malignant neoplasms of retroperitoneum, peritoneum or omentum*	2C50-2C53	47
10. *Malignant neoplasms of breast*	2C60-2C6Z	2,318
11. *Malignant neoplasms of female genital organs*	2C70-2C7Z	1,328
12. *Malignant neoplasms of male genital organs*	2C80-2C8Z	585
13. *Malignant neoplasms of urinary tract*	2C90-2C9Z	552
14. *Malignant neoplasms of eye or ocular adnexa*	2D00-2D0Z	13
15. *Malignant neoplasms of endocrine glands*	2D10-2D1Z	185
16. *Malignant neoplasms of ill-defined or unspecified primary sites*	2D40-2D4Z	778
17. *Malignant neoplasm metastases*	2D50-2E2Z	734
18. *In situ neoplasms, except of lymphoid,haematopoietic, central nervous system or related tissues*	2E60-2E6Z	132
19. *Benign neoplasms, except of lymphoid, haematopoietic, central nervous system or related tissues*	2E80-2F3Z	59
20. *Neoplasms of uncertain behaviour, except of lymphoid, haematopoietic, central nervous system or related tissues*	2F70-2F7Z	17
21. *Neoplasms of unknown behaviour, except of lymphoid, haematopoietic, central nervous system or related tissues*	2F90-2F9Z	239
Keseluruhan sebab *All causes*		**19,276**

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KEMATIAN PERINATAL DAN NEONATAL

PERINATAL AND NEONATAL DEATHS

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Jadual 2.1: Bilangan dan kadar kematian perinatal mengikut negeri dan jantina, Malaysia, 2025

Table 2.1: Number and rate of perinatal mortality by state and sex, Malaysia, 2025

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	**3,242**	**1,777**	**1,465**	**8.1**	**8.6**	**7.6**
Johor	**339**	198	141	**7.0**	7.9	6.0
Kedah	**222**	131	91	**7.3**	8.4	6.2
Kelantan	**278**	148	130	**8.7**	8.9	8.4
Melaka	**88**	47	41	**7.4**	7.6	7.2
Negeri Sembilan	**120**	69	51	**8.4**	9.4	7.4
Pahang	**198**	102	96	**9.5**	9.5	9.5
Perak	**231**	125	106	**8.8**	9.2	8.3
Perlis	**28**	16	12	**8.0**	8.8	7.0
Pulau Pinang	**152**	77	75	**9.0**	8.9	9.2
Sabah	**418**	241	177	**10.2**	11.2	9.1
Sarawak	**241**	127	114	**8.4**	8.4	8.3
Selangor	**553**	296	257	**7.0**	7.3	6.8
Terengganu	**188**	95	93	**8.0**	7.9	8.2
W.P. Kuala Lumpur	**162**	94	68	**8.3**	9.4	7.1
W.P. Labuan	**12**	4	8	**10.4**	6.5	14.9
W.P. Putrajaya	**12**	7	5	**8.4**	9.6	7.1

Kadar adalah bagi setiap 1,000 kelahiran

The rates are per 1,000 births

Jadual 2.2: Bilangan dan kadar kematian neonatal awal mengikut negeri dan jantina, Malaysia, 2025

Table 2.2: Number and rate of early neonatal mortality by state and sex, Malaysia, 2025

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	**1,323**	**738**	**585**	**3.3**	**3.6**	**3.1**
Johor	**146**	84	62	**3.0**	3.4	2.7
Kedah	**92**	53	39	**3.1**	3.4	2.7
Kelantan	**98**	52	46	**3.1**	3.2	3.0
Melaka	**39**	24	15	**3.3**	3.9	2.6
Negeri Sembilan	**56**	36	20	**4.0**	4.9	2.9
Pahang	**91**	44	47	**4.4**	4.1	4.7
Perak	**129**	69	60	**4.9**	5.1	4.7
Perlis	**15**	10	5	**4.3**	5.5	2.9
Pulau Pinang	**57**	31	26	**3.4**	3.6	3.2
Sabah	**174**	106	68	**4.3**	5.0	3.5
Sarawak	**82**	43	39	**2.9**	2.9	2.8
Selangor	**198**	109	89	**2.5**	2.7	2.4
Terengganu	**87**	43	44	**3.7**	3.6	3.9
W.P. Kuala Lumpur	**49**	31	18	**2.5**	3.1	1.9
W.P. Labuan	**5**	1	4	**4.4**	1.6	7.5
W.P. Putrajaya	**5**	2	3	**3.5**	2.8	4.3

Kadar adalah bagi setiap 1,000 kelahiran hidup

The rates are per 1,000 live births

Jadual 2.3: Bilangan dan kadar kematian neonatal akhir mengikut negeri dan jantina, Malaysia, 2025

Table 2.3: Number and rate of late neonatal mortality by state and sex, Malaysia, 2025

Negeri *State*	Kematian neonatal akhir *Late neonatal deaths*			Kadar mortaliti neonatal akhir *Late neonatal mortality rate*		
	Jumlah *Total*	**Lelaki** *Male*	**Perempuan** *Female*	**Jumlah** *Total*	**Lelaki** *Male*	**Perempuan** *Female*
MALAYSIA	**459**	**241**	**218**	**1.2**	**1.2**	**1.1**
Johor	**69**	45	24	**1.4**	1.8	1.0
Kedah	**25**	15	10	**0.8**	1.0	0.7
Kelantan	**49**	28	21	**1.5**	1.7	1.4
Melaka	**17**	11	6	**1.4**	1.8	1.1
Negeri Sembilan	**20**	8	12	**1.4**	1.1	1.8
Pahang	**28**	18	10	**1.4**	1.7	1.0
Perak	**23**	7	16	**0.9**	0.5	1.3
Perlis	**7**	5	2	**2.0**	2.8	1.2
Pulau Pinang	**17**	8	9	**1.0**	0.9	1.1
Sabah	**59**	33	26	**1.4**	1.5	1.3
Sarawak	**45**	20	25	**1.6**	1.3	1.8
Selangor	**67**	30	37	**0.9**	0.7	1.0
Terengganu	**19**	8	11	**0.8**	0.7	1.0
W.P. Kuala Lumpur	**10**	2	8	**0.5**	0.2	0.8
W.P. Labuan	**1**	1	-	**0.9**	1.6	-
W.P. Putrajaya	**3**	2	1	**2.1**	2.8	1.4

Kadar adalah bagi setiap 1,000 kelahiran hidup

The rates are per 1,000 live births

Jadual 2.4: Bilangan dan kadar kematian neonatal mengikut negeri dan jantina, Malaysia, 2025

Table 2.4: Number and rate of neonatal mortality by state and sex, Malaysia, 2025

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	**1,782**	**979**	**803**	**4.5**	**4.8**	**4.2**
Johor	**215**	129	86	**4.5**	5.2	3.7
Kedah	**117**	68	49	**3.9**	4.4	3.3
Kelantan	**147**	80	67	**4.6**	4.9	4.4
Melaka	**56**	35	21	**4.7**	5.7	3.7
Negeri Sembilan	**76**	44	32	**5.4**	6.0	4.7
Pahang	**119**	62	57	**5.8**	5.8	5.7
Perak	**152**	76	76	**5.8**	5.6	6.0
Perlis	**22**	15	7	**6.3**	8.3	4.1
Pulau Pinang	**74**	39	35	**4.4**	4.5	4.3
Sabah	**233**	139	94	**5.7**	6.5	4.8
Sarawak	**127**	63	64	**4.4**	4.2	4.7
Selangor	**265**	139	126	**3.4**	3.4	3.3
Terengganu	**106**	51	55	**4.6**	4.2	4.9
W.P. Kuala Lumpur	**59**	33	26	**3.0**	3.3	2.7
W.P. Labuan	**6**	2	4	**5.2**	3.3	7.5
W.P. Putrajaya	**8**	4	4	**5.6**	5.5	5.7

Kadar adalah bagi setiap 1,000 kelahiran hidup

The rates are per 1,000 live births

Jadual 2.5: Lima sebab kematian utama neonatal awal (disahkan secara perubatan) mengikut jantina, Malaysia, 2025

Table 2.5: Five principal causes of early neonatal death (medically certified) by sex, Malaysia, 2025

	Disahkan secara perubatan *Medically certified*	Bil. *No.*	 *%*
Jumlah/ *Total*	1. *Disorders of newborn related to slow fetal growth or malnutrition, and short gestation or low birth weight, not elsewhere classified*	406	31.7
	2. *Chromosomal anomalies, excluding gene mutations*	146	11.4
	3. *Respiratory disorders specific to the perinatal or neonatal period*	104	8.1
	4. *Structural developmental anomaly of heart or great vessels*	55	4.3
	5. *Structural developmental anomalies of the nervous system*	39	3.0
	Keseluruhan sebab *All causes*	**1,279**	
Lelaki/ *Male*	1. *Disorders of newborn related to slow fetal growth or malnutrition, and short gestation or low birth weight, not elsewhere classified*	228	32.2
	2. *Chromosomal anomalies, excluding gene mutations*	72	10.2
	3. *Respiratory disorders specific to the perinatal or neonatal period*	62	8.8
	4. *Structural developmental anomaly of heart or great vessels*	36	5.1
	5. *Structural developmental anomalies of the nervous system*	23	3.2
	Keseluruhan sebab *All causes*	**708**	
Perempuan/ *Female*	1. *Disorders of newborn related to slow fetal growth or malnutrition, and short gestation or low birth weight, not elsewhere classified*	178	31.2
	2. *Chromosomal anomalies, excluding gene mutations*	74	13.0
	3. *Respiratory disorders specific to the perinatal or neonatal period*	42	7.4
	4. *Structural developmental anomaly of heart or great vessels*	19	3.3
	5. *Infections of the fetus or newborn*	17	3.0
	Keseluruhan sebab *All causes*	**571**	

Jadual 2.6: Lima sebab kematian utama neonatal akhir (disahkan secara perubatan) mengikut jantina, Malaysia, 2025

Table 2.6: Five principal causes of late neonatal death (medically certified) by sex, Malaysia, 2025

	Disahkan secara perubatan *Medically certified*	Bil. *No.*	 *%*
Jumlah/ *Total*	1. *Disorders of newborn related to slow fetal growth or malnutrition, and short gestation or low birth weight, not elsewhere classified*	111	25.6
	2. *Chromosomal anomalies, excluding gene mutations*	67	15.5
	3. *Structural developmental anomaly of heart or great vessels*	52	12.0
	4. *Respiratory disorders specific to the perinatal or neonatal period*	23	5.3
	5. *Infections of the fetus or newborn*	22	5.1
	Keseluruhan sebab *All causes*	**433**	
Lelaki/ *Male*	1. *Disorders of newborn related to slow fetal growth or malnutrition, and short gestation or low birth weight, not elsewhere classified*	58	25.4
	2. *Structural developmental anomaly of heart or great vessels*	32	14.0
	3. *Chromosomal anomalies, excluding gene mutations*	22	9.6
	4. *Respiratory disorders specific to the perinatal or neonatal period*	15	6.6
	5. *Infections of the fetus or newborn*	12	5.3
	Keseluruhan sebab *All causes*	**228**	
Perempuan/ *Female*	1. *Disorders of newborn related to slow fetal growth or malnutrition, and short gestation or low birth weight, not elsewhere classified*	53	25.9
	2. *Chromosomal anomalies, excluding gene mutations*	45	22.0
	3. *Structural developmental anomaly of heart or great vessels*	20	9.8
	4. *Infections of the fetus or newborn*	10	4.9
	5. *Respiratory disorders specific to the perinatal or neonatal period*	8	3.9
	Keseluruhan sebab *All causes*	**205**	

Jadual 2.7: Lima sebab kematian utama neonatal (disahkan secara perubatan) mengikut jantina, Malaysia, 2025

Table 2.7: Five principal causes of neonatal death (medically certified) by sex, Malaysia, 2025

	Disahkan secara perubatan *Medically certified*	Bil. *No.*	*%*
Jumlah/ *Total*	1. *Disorders of newborn related to slow fetal growth or malnutrition, and short gestation or low birth weight, not elsewhere classified*	517	30.2
	2. *Chromosomal anomalies, excluding gene mutations*	213	12.4
	3. *Respiratory disorders specific to the perinatal or neonatal period*	127	7.4
	4. *Structural developmental anomaly of heart or great vessels*	107	6.3
	5. *Infections of the fetus or newborn*	53	3.1
	Keseluruhan sebab *All causes*	**1,712**	
Lelaki/ Male	1. *Disorders of newborn related to slow fetal growth or malnutrition, and short gestation or low birth weight, not elsewhere classified*	286	30.6
	2. *Chromosomal anomalies, excluding gene mutations*	94	10.0
	3. *Respiratory disorders specific to the perinatal or neonatal period*	77	8.2
	4. *Structural developmental anomaly of heart or great vessels*	68	7.3
	5. *Structural developmental anomalies of the nervous system*	28	3.0
	Keseluruhan sebab *All causes*	**936**	
Perempuan/ Female	1. *Disorders of newborn related to slow fetal growth or malnutrition, and short gestation or low birth weight, not elsewhere classified*	231	29.8
	2. *Chromosomal anomalies, excluding gene mutations*	119	15.3
	3. *Respiratory disorders specific to the perinatal or neonatal period*	50	6.4
	4. *Structural developmental anomaly of heart or great vessels*	39	5.0
	5. *Infections of the fetus or newborn*	27	3.5
	Keseluruhan sebab *All causes*	**776**	

Jadual 2.8: Tiga sebab kematian utama neonatal (disahkan secara perubatan) mengikut negeri, Malaysia, 2025

Table 2.8: Three principal causes of neonatal death (medically certified) by state, Malaysia, 2025

	Disahkan secara perubatan *Medically certified*	Bil. *No.*	%
Johor	1. *Disorders of newborn related to slow fetal growth or malnutrition, and short gestation or low birth weight, not elsewhere classified*	63	29.3
	2. *Chromosomal anomalies, excluding gene mutations*	32	14.9
	3. *Respiratory disorders specific to the perinatal or neonatal period*	12	5.6
	Keseluruhan sebab *All causes*	**215**	
Kelantan	1. *Disorders of newborn related to slow fetal growth or malnutrition, and short gestation or low birth weight, not elsewhere classified*	33	22.4
	2. *Chromosomal anomalies, excluding gene mutations*	19	12.9
	3. *Respiratory disorders specific to the perinatal or neonatal period*	15	10.2
	Keseluruhan sebab *All causes*	**147**	
Negeri Sembilan	1. *Disorders of newborn related to slow fetal growth or malnutrition, and short gestation or low birth weight, not elsewhere classified*	33	43.4
	2. *Chromosomal anomalies, excluding gene mutations*	14	18.4
	3. *Structural developmental anomaly of heart or great vessels*	4	5.3
	Keseluruhan sebab *All causes*	**76**	
Perak	1. *Disorders of newborn related to slow fetal growth or malnutrition, and short gestation or low birth weight, not elsewhere classified*	53	34.9
	2. *Chromosomal anomalies, excluding gene mutations*	16	10.5
	3. *Structural developmental anomaly of heart or great vessels*	13	8.6
	Keseluruhan sebab *All causes*	**152**	

	Disahkan secara perubatan *Medically certified*	Bil. *No.*	%
Kedah	1. *Disorders of newborn related to slow fetal growth or malnutrition, and short gestation or low birth weight, not elsewhere classified*	38	32.8
	2. *Chromosomal anomalies, excluding gene mutations*	17	14.7
	3. *Respiratory disorders specific to the perinatal or neonatal period*	9	7.8
	Keseluruhan sebab *All causes*	**116**	
Melaka	1. *Disorders of newborn related to slow fetal growth or malnutrition, and short gestation or low birth weight, not elsewhere classified*	15	26.8
	2. *Chromosomal anomalies, excluding gene mutations*	9	16.1
	3. *Structural developmental anomaly of heart or great vessels*	4	7.1
	Keseluruhan sebab *All causes*	**56**	
Pahang	1. *Disorders of newborn related to slow fetal growth or malnutrition, and short gestation or low birth weight, not elsewhere classified*	39	33.1
	2. *Chromosomal anomalies, excluding gene mutations*	14	11.9
	3. *Infections of the fetus or newborn*	7	5.9
	Keseluruhan sebab *All causes*	**118**	
Perlis	1. *Respiratory disorders specific to the perinatal or neonatal period*	8	36.4
	2. *Cardiovascular disorders present in the perinatal or neonatal period*	3	13.6
	3. *Disorders of newborn related to slow fetal growth or malnutrition, and short gestation or low birth weight, not elsewhere classified*	2	9.1
	Keseluruhan sebab *All causes*	**22**	

Jadual 2.8: Tiga sebab kematian utama neonatal (disahkan secara perubatan) mengikut negeri, Malaysia, 2025 (samb.)

Table 2.8: Three principal causes of neonatal death (medically certified) by state, Malaysia, 2025 (cont'd)

	Disahkan secara perubatan *Medically certified*	Bil. *No.*	%
Pulau Pinang	1. *Disorders of newborn related to slow fetal growth or malnutrition, and short gestation or low birth weight, not elsewhere classified*	25	33.8
	2. *Chromosomal anomalies, excluding gene mutations*	6	8.1
	3. *Respiratory disorders specific to the perinatal or neonatal period*	6	8.1
	Keseluruhan sebab *All causes*	**74**	
Sabah	1. *Disorders of newborn related to slow fetal growth or malnutrition, and short gestation or low birth weight, not elsewhere classified*	65	38.2
	2. *Chromosomal anomalies, excluding gene mutations*	19	11.2
	3. *Respiratory disorders specific to the perinatal or neonatal period*	15	8.8
	Keseluruhan sebab *All causes*	**170**	
Sarawak	1. *Disorders of newborn related to slow fetal growth or malnutrition, and short gestation or low birth weight, not elsewhere classified*	36	28.3
	2. *Chromosomal anomalies, excluding gene mutations*	19	15.0
	3. *Structural developmental anomaly of heart or great vessels*	9	7.1
	Keseluruhan sebab *All causes*	**127**	
Selangor	1. *Disorders of newborn related to slow fetal growth or malnutrition, and short gestation or low birth weight, not elsewhere classified*	77	29.4
	2. *Chromosomal anomalies, excluding gene mutations*	33	12.6
	3. *Structural developmental anomaly of heart or great vessels*	18	6.9
	Keseluruhan sebab *All causes*	**262**	
Terengganu	1. *Disorders of newborn related to slow fetal growth or malnutrition, and short gestation or low birth weight, not elsewhere classified*	18	17.0
	2. *Respiratory disorders specific to the perinatal or neonatal period*	18	17.0
	3. *Chromosomal anomalies, excluding gene mutations*	13	12.3
	Keseluruhan sebab *All causes*	**106**	
W.P. Kuala Lumpur	1. *Disorders of newborn related to slow fetal growth or malnutrition, and short gestation or low birth weight, not elsewhere classified*	16	28.1
	2. *Respiratory disorders specific to the perinatal or neonatal period*	7	12.3
	3. *Structural developmental anomalies of the nervous system*	3	5.3
	Keseluruhan sebab *All causes*	**57**	
W.P. Labuan	1. *Structural developmental anomalies of the nervous system*	2	33.3
	2. *Disorders of newborn related to slow fetal growth or malnutrition, and short gestation or low birth weight, not elsewhere classified*	1	16.7
	-		
	Keseluruhan sebab *All causes*	**6**	
W.P. Putrajaya	1. *Disorders of newborn related to slow fetal growth or malnutrition, and short gestation or low birth weight, not elsewhere classified*	3	37.5
	2. *Chromosomal anomalies, excluding gene mutations*	1	12.5
	3. *Metabolic disorders*	1	12.5
	Keseluruhan sebab *All causes*	**8**	

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KEMATIAN MATERNAL

MATERNAL DEATHS

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Jadual 3.1: Bilangan dan nisbah kematian *maternal* mengikut negeri, Malaysia, 2025

Table 3.1: Number and ratio of maternal mortality by state, Malaysia, 2025

Negeri *State*	Kematian *maternal* *Maternal deaths*	Nisbah mortaliti *maternal* *Maternal mortality ratio*
MALAYSIA	**81**	**20.4**
Johor	15	31.2
Kedah	8	26.5
Kelantan	3	9.4
Melaka	4	33.7
Negeri Sembilan	1	7.1
Pahang	4	19.4
Perak	4	15.2
Perlis	-	-
Pulau Pinang	2	12.0
Sabah	11	27.0
Sarawak	5	17.4
Selangor	16	20.5
Terengganu	2	8.6
W.P. Kuala Lumpur	4	20.6
W.P. Labuan	2	174.4
W.P. Putrajaya	-	-

Nisbah adalah bagi setiap 100,000 kelahiran hidup

The ratio are per 100,000 live births

Jadual 3.2: Lima sebab kematian utama *maternal* (disahkan secara perubatan), Malaysia, 2025

Table 3.2: Five principal causes of maternal deaths (medically certified) Malaysia, 2025

Disahkan secara perubatan *Medically certified*	**Bil.** *No.*	*%*
1. *Oedema, proteinuria, or hypertensive disorders in pregnancy, childbirth, or the puerperium*	11	13.6
2. *Diseases of the circulatory system complicating pregnancy, childbirth or the puerperium*	8	9.9
3. *Obstetric blood-clot embolism*	8	9.9
4. *Post partum hemorrhage*	8	9.9
5. *Ectopic pregnancy*	7	8.6
Keseluruhan sebab *All causes*	**81**	

Jadual 3.3: Tiga sebab kematian utama *maternal* (disahkan secara perubatan) mengikut negeri, Malaysia, 2025

Table 3.3: Three principal causes of maternal deaths (medically certified) by state, Malaysia, 2025

Johor	Bil. No.	%
1. *Amniotic fluid embolism*	2	13.3
2. *Ectopic pregnancy*	2	13.3
3. *Diseases of the circulatory system complicating pregnancy, childbirth or the puerperium*	1	6.7
Keseluruhan sebab *All causes*	**15**	

Kedah	Bil. No.	%
Abortive outcome of pregnancy	1	12.5
Amniotic fluid embolism	1	12.5
Diseases of the circulatory system complicating pregnancy, childbirth or the puerperium	1	12.5
Keseluruhan sebab *All causes*	**8**	

Kelantan	Bil. No.	%
1. *Amniotic fluid embolism*	1	33.3
2. *Diseases of the circulatory system complicating pregnancy, childbirth or the puerperium*	1	33.3
3. -		
Keseluruhan sebab *All causes*	**3**	

Melaka	Bil. No.	%
Amniotic fluid embolism	1	25.0
Ectopic pregnancy	1	25.0
Intentional self-harm	1	25.0
Keseluruhan sebab *All causes*	**4**	

Negeri Sembilan	Bil. No.	%
1. *Obstetric blood-clot embolism*	1	100.0
2. -		
3. -		
Keseluruhan sebab *All causes*	**1**	

Pahang	Bil. No.	%
Infections in the puerperium	1	25.0
Obstetric blood-clot embolism	1	25.0
Post partum hemorrhage	1	25.0
Keseluruhan sebab *All causes*	**4**	

Perak	Bil. No.	%
1. *Amniotic fluid embolism*	1	25.0
2. *Obstetric blood-clot embolism*	1	25.0
-		
Keseluruhan sebab *All causes*	**4**	

Perlis	Bil. No.	%
-		
-		
-		
Keseluruhan sebab *All causes*	**-**	

Jadual 3.3: Tiga sebab kematian utama *maternal* (disahkan secara perubatan) mengikut negeri, Malaysia, 2025 (samb.)

Table 3.3: Three principal causes of maternal deaths (medically certified) by state, Malaysia, 2025 (cont'd)

	Pulau Pinang	Bil. No.	%
1.	*Abortive outcome of pregnancy*	1	50.0
2.	*Oedema, proteinuria, or hypertensive disorders in pregnancy, childbirth, or the puerperium*	1	50.0
3.	-		
	Keseluruhan sebab *All causes*	**2**	

	Sabah	Bil. No.	%
1.	*Oedema, proteinuria, or hypertensive disorders in pregnancy, childbirth, or the puerperium*	3	27.3
2.	*Post partum hemorrhage*	2	18.2
3.	*Antepartum hemorrhage*	1	9.1
	Keseluruhan sebab *All causes*	**11**	

	Sarawak	Bil. No.	%
1.	*Diseases of the circulatory system complicating pregnancy, childbirth or the puerperium*	1	20.0
2.	*Infections in the puerperium*	1	20.0
3.	*Post partum hemorrhage*	1	20.0
	Keseluruhan sebab *All causes*	**5**	

	Selangor	Bil. No.	%
1.	*Oedema, proteinuria, or hypertensive disorders in pregnancy, childbirth, or the puerperium*	5	31.3
2.	*Diseases of the circulatory system complicating pregnancy, childbirth or the puerperium*	2	12.5
3.	*Ectopic pregnancy*	2	12.5
	Keseluruhan sebab *All causes*	**16**	

	Terengganu	Bil. No.	%
1.	*Obstetric blood-clot embolism*	1	50.0
2.	*Obstetric death of unspecified cause*	1	50.0
3.	-		
	Keseluruhan sebab *All causes*	**2**	

	W.P. Kuala Lumpur	Bil. No.	%
1.	*Oedema, proteinuria, or hypertensive disorders in pregnancy, childbirth, or the puerperium*	1	25.0
2.	*Post partum hemorrhage*	1	25.0
3.	*Intentional self-harm*	1	25.0
	Keseluruhan sebab *All causes*	**4**	

	W.P. Labuan	Bil. No.	%
1.	*Diseases of the circulatory system complicating pregnancy, childbirth or the puerperium*	1	50.0
2.	*Post partum hemorrhage*	1	50.0
	-		
	Keseluruhan sebab *All causes*	**2**	

	W.P. Putrajaya	Bil. No.	%
	-		
	-		
	-		
	Keseluruhan sebab *All causes*	**-**	

KEMATIAN BAYI
INFANT DEATHS

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Jadual 4.1: Bilangan dan kadar kematian bayi mengikut negeri dan jantina, Malaysia, 2025

Table 4.1: Number and rate of infant mortality state and sex, Malaysia, 2025

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	**2,770**	**1,517**	**1,253**	**7.0**	**7.4**	**6.6**
Johor	**344**	197	147	**7.2**	7.9	6.3
Kedah	**176**	106	70	**5.8**	6.9	4.8
Kelantan	**213**	118	95	**6.7**	7.2	6.2
Melaka	**82**	49	33	**6.9**	8.0	5.8
Negeri Sembilan	**113**	63	50	**8.0**	8.6	7.3
Pahang	**175**	90	85	**8.5**	8.5	8.5
Perak	**197**	99	98	**7.5**	7.3	7.7
Perlis	**30**	19	11	**8.6**	10.5	6.5
Pulau Pinang	**109**	60	49	**6.5**	7.0	6.0
Sabah	**397**	231	166	**9.7**	10.8	8.5
Sarawak	**201**	107	94	**7.0**	7.1	6.9
Selangor	**439**	234	205	**5.6**	5.8	5.4
Terengganu	**162**	77	85	**7.0**	6.4	7.5
W.P. Kuala Lumpur	**113**	56	57	**5.8**	5.6	6.0
W.P. Labuan	**7**	3	4	**6.1**	4.9	7.5
W.P. Putrajaya	**12**	8	4	**8.4**	11.0	5.7

Kadar adalah bagi setiap 1,000 kelahiran hidup

The rates are per 1,000 live births

Jadual 4.2: Sepuluh sebab kematian utama bayi (disahkan secara perubatan) mengikut jantina, Malaysia, 2025

Table 4.2: Ten principal causes of infant death (medically certified) by sex, Malaysia, 2025

	Disahkan secara perubatan *Medically certified*	Bil. *No.*	%
Jumlah/ *Total*	1. *Disorders of newborn related to slow fetal growth or malnutrition, and short gestation or low birth weight, not elsewhere classified*	555	21.0
	2. *Chromosomal anomalies, excluding gene mutations*	300	11.3
	3. *Structural developmental anomaly of heart or great vessels*	270	10.2
	4. *Respiratory disorders specific to the perinatal or neonatal period*	152	5.7
	5. *Pneumonia*	128	4.8
	6. *Structural developmental anomalies of the nervous system*	62	2.3
	7. *Infections of the fetus or newborn*	57	2.2
	8. *Cardiovascular disorders present in the perinatal or neonatal period*	36	1.4
	9. *Unintentional threat to breathing*	28	1.1
	10. *Metabolic disorders*	21	0.8
	Keseluruhan sebab *All causes*	**2,649**	
Lelaki/ *Male*	1. *Disorders of newborn related to slow fetal growth or malnutrition, and short gestation or low birth weight, not elsewhere classified*	313	21.6
	2. *Structural developmental anomaly of heart or great vessels*	155	10.7
	3. *Chromosomal anomalies, excluding gene mutations*	131	9.0
	4. *Respiratory disorders specific to the perinatal or neonatal period*	93	6.4
	5. *Pneumonia*	68	4.7
	6. *Structural developmental anomalies of the nervous system*	37	2.6
	7. *Infections of the fetus or newborn*	28	1.9
	8. *Cardiovascular disorders present in the perinatal or neonatal period*	23	1.6
	9. *Unintentional threat to breathing*	20	1.4
	10. *Metabolic disorders*	14	1.0
	Keseluruhan sebab *All causes*	**1,449**	
Perempuan/ *Female*	1. *Disorders of newborn related to slow fetal growth or malnutrition, and short gestation or low birth weight, not elsewhere classified*	242	20.2
	2. *Chromosomal anomalies, excluding gene mutations*	169	14.1
	3. *Structural developmental anomaly of heart or great vessels*	115	9.6
	4. *Pneumonia*	60	5.0
	5. *Respiratory disorders specific to the perinatal or neonatal period*	59	4.9
	6. *Infections of the fetus or newborn*	29	2.4
	7. *Structural developmental anomalies of the nervous system*	25	2.1
	8. *Cardiovascular disorders present in the perinatal or neonatal period*	13	1.1
	9. *Unintentional threat to breathing*	8	0.7
	10. *Metabolic disorders*	7	0.6
	Keseluruhan sebab *All causes*	**1,200**	

Jadual 4.3: Tiga sebab kematian utama bayi (disahkan secara perubatan) mengikut negeri, Malaysia, 2025

Table 4.3: Three principal causes of infant death (medically certified) by state, Malaysia, 2025

	Disahkan secara perubatan *Medically certified*	Bil. *No.*	*%*
Johor	1. *Disorders of newborn related to slow fetal growth or malnutrition, and short gestation or low birth weight, not elsewhere classified*	69	20.1
	2. *Chromosomal anomalies, excluding gene mutations*	38	11.0
	3. *Structural developmental anomaly of heart or great vessels*	29	8.4
	Keseluruhan sebab *All causes*	**344**	
Kedah	1. *Disorders of newborn related to slow fetal growth or malnutrition, and short gestation or low birth weight, not elsewhere classified*	44	25.1
	2. *Chromosomal anomalies, excluding gene mutations*	22	12.6
	3. *Structural developmental anomaly of heart or great vessels*	21	12.0
	Keseluruhan sebab *All causes*	**175**	
Kelantan	1. *Disorders of newborn related to slow fetal growth or malnutrition, and short gestation or low birth weight, not elsewhere classified*	39	18.3
	2. *Chromosomal anomalies, excluding gene mutations*	29	13.6
	3. *Structural developmental anomaly of heart or great vessels*	24	11.3
	Keseluruhan sebab *All causes*	**213**	
Melaka	1. *Disorders of newborn related to slow fetal growth or malnutrition, and short gestation or low birth weight, not elsewhere classified*	16	19.5
	2. *Chromosomal anomalies, excluding gene mutations*	10	12.2
	3. *Structural developmental anomaly of heart or great vessels*	8	9.8
	Keseluruhan sebab *All causes*	**82**	
Negeri Sembilan	1. *Disorders of newborn related to slow fetal growth or malnutrition, and short gestation or low birth weight, not elsewhere classified*	36	31.9
	2. *Chromosomal anomalies, excluding gene mutations*	20	17.7
	3. *Structural developmental anomaly of heart or great vessels*	10	8.8
	Keseluruhan sebab *All causes*	**113**	
Pahang	1. *Disorders of newborn related to slow fetal growth or malnutrition, and short gestation or low birth weight, not elsewhere classified*	42	24.1
	2. *Structural developmental anomaly of heart or great vessels*	21	12.1
	3. *Chromosomal anomalies, excluding gene mutations*	18	10.3
	Keseluruhan sebab *All causes*	**174**	
Perak	1. *Disorders of newborn related to slow fetal growth or malnutrition, and short gestation or low birth weight, not elsewhere classified*	57	29.4
	2. *Chromosomal anomalies, excluding gene mutations*	18	9.3
	3. *Structural developmental anomaly of heart or great vessels*	18	9.3
	Keseluruhan sebab *All causes*	**194**	
Perlis	1. *Respiratory disorders specific to the perinatal or neonatal period*	9	30.0
	2. *Cardiovascular disorders present in the perinatal or neonatal period*	3	10.0
	3. *Chromosomal anomalies, excluding gene mutations*	3	10.0
	Keseluruhan sebab *All causes*	**30**	

Jadual 4.3: Tiga sebab kematian utama bayi (disahkan secara perubatan) mengikut negeri, Malaysia, 2025 (samb.)

Table 4.3: Three principal causes of infant death (medically certified) by state, Malaysia, 2025 (cont'd)

	Disahkan secara perubatan *Medically certified*	Bil. *No.*	*%*
Pulau Pinang	1. *Disorders of newborn related to slow fetal growth or malnutrition, and short gestation or low birth weight, not elsewhere classified*	26	23.9
	2. *Chromosomal anomalies, excluding gene mutations*	8	7.3
	3. *Pneumonia*	7	6.4
	Keseluruhan sebab *All causes*	**109**	
Sabah	1. *Disorders of newborn related to slow fetal growth or malnutrition, and short gestation or low birth weight, not elsewhere classified*	65	22.3
	2. *Structural developmental anomaly of heart or great vessels*	37	12.7
	3. *Chromosomal anomalies, excluding gene mutations*	26	8.9
	Keseluruhan sebab *All causes*	**292**	
Sarawak	1. *Disorders of newborn related to slow fetal growth or malnutrition, and short gestation or low birth weight, not elsewhere classified*	37	18.4
	2. *Chromosomal anomalies, excluding gene mutations*	28	13.9
	3. *Structural developmental anomaly of heart or great vessels*	21	10.4
	Keseluruhan sebab *All causes*	**201**	
Selangor	1. *Disorders of newborn related to slow fetal growth or malnutrition, and short gestation or low birth weight, not elsewhere classified*	79	18.3
	2. *Chromosomal anomalies, excluding gene mutations*	55	12.8
	3. *Structural developmental anomaly of heart or great vessels*	45	10.4
	Keseluruhan sebab *All causes*	**431**	
Terengganu	1. *Chromosomal anomalies, excluding gene mutations*	20	12.3
	2. *Disorders of newborn related to slow fetal growth or malnutrition, and short gestation or low birth weight, not elsewhere classified*	20	12.3
	3. *Respiratory disorders specific to the perinatal or neonatal period*	19	11.7
	Keseluruhan sebab *All causes*	**162**	
W.P. Kuala Lumpur	1. *Disorders of newborn related to slow fetal growth or malnutrition, and short gestation or low birth weight, not elsewhere classified*	18	16.4
	2. *Respiratory disorders specific to the perinatal or neonatal period*	10	9.1
	3. *Pneumonia*	9	8.2
	Keseluruhan sebab *All causes*	**110**	
W.P. Labuan	1. *Structural developmental anomalies of the nervous system*	2	28.6
	2. *Disorders of newborn related to slow fetal growth or malnutrition, and short gestation or low birth weight, not elsewhere classified*	1	14.3
	3. -		
	Keseluruhan sebab *All causes*	**7**	
W.P. Putrajaya	1. *Disorders of newborn related to slow fetal growth or malnutrition, and short gestation or low birth weight, not elsewhere classified*	3	25.0
	2. *Chromosomal anomalies, excluding gene mutations*	1	8.3
	3. *Metabolic disorders*	1	8.3
	Keseluruhan sebab *All causes*	**12**	

KEMATIAN KANAK-KANAK 1-4 TAHUN

TODDLER DEATHS 1-4 YEARS

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Jadual 5.1: Bilangan dan kadar kematian kanak-kanak 1-4 tahun mengikut negeri dan jantina, Malaysia, 2025

Table 5.1: Number and rate of toddler 1-4 years mortality by state and sex, Malaysia, 2025

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	**584**	**336**	**248**	**0.3**	**0.3**	**0.3**
Johor	**57**	31	26	**0.3**	0.3	0.3
Kedah	**41**	24	17	**0.3**	0.3	0.3
Kelantan	**39**	22	17	**0.3**	0.3	0.3
Melaka	**12**	8	4	**0.2**	0.3	0.2
Negeri Sembilan	**17**	9	8	**0.3**	0.3	0.3
Pahang	**47**	24	23	**0.5**	0.5	0.5
Perak	**34**	15	19	**0.3**	0.2	0.3
Perlis	**-**	-	-	**-**	-	-
Pulau Pinang	**21**	11	10	**0.2**	0.2	0.2
Sabah	**95**	63	32	**0.4**	0.5	0.3
Sarawak	**62**	39	23	**0.5**	0.6	0.4
Selangor	**92**	50	42	**0.2**	0.2	0.2
Terengganu	**30**	18	12	**0.3**	0.3	0.2
W.P. Kuala Lumpur	**32**	19	13	**0.4**	0.5	0.3
W.P. Labuan	**1**	1	-	**0.2**	0.3	-
W.P. Putrajaya	**4**	2	2	**0.5**	0.5	0.6

Kadar adalah bagi setiap 1,000 penduduk berumur 1-4 tahun

The rates are per 1,000 population of aged 1-4 years

Jadual 5.2: Sepuluh sebab kematian utama kanak-kanak 1-4 tahun (disahkan secara perubatan) mengikut jantina, Malaysia, 2025

Table 5.2: Ten principal causes of toddler death 1-4 years (medically certified) by sex, Malaysia, 2025

	Disahkan secara perubatan *Medically certified*	**Bil.** *No.*	*%*
Jumlah/ *Total*	1. *Unintentional immersion, submersion or falling into water*	60	10.9
	2. *Pneumonia*	51	9.3
	3. *Structural developmental anomaly of heart or great vessels*	49	8.9
	4. *Transport accidents*	44	8.0
	5. *Neoplasms of brain or central nervous system*	16	2.9
	6. *Chromosomal anomalies, excluding gene mutations*	12	2.2
	7. *Metabolic disorders*	12	2.2
	8. *Structural developmental anomalies of the nervous system*	12	2.2
	9. *Myeloid Neoplasms*	10	1.8
	10. *Influenza*	8	1.5
	Keseluruhan sebab *All causes*	**549**	
Lelaki/ *Male*	1. *Unintentional immersion, submersion or falling into water*	38	12.1
	2. *Pneumonia*	31	9.8
	3. *Transport accidents*	24	7.6
	4. *Structural developmental anomaly of heart or great vessels*	20	6.3
	5. *Structural developmental anomalies of the nervous system*	9	2.9
	6. *Neoplasms of brain or central nervous system*	8	2.5
	7. *Metabolic disorders*	7	2.2
	8. *Chromosomal anomalies, excluding gene mutations*	6	1.9
	9. *Influenza*	6	1.9
	10. *Myeloid Neoplasms*	4	1.3
	Keseluruhan sebab *All causes*	**315**	
Perempuan/ *Female*	1. *Structural developmental anomaly of heart or great vessels*	29	12.4
	2. *Unintentional immersion, submersion or falling into water*	22	9.4
	3. *Pneumonia*	20	8.5
	4. *Transport accidents*	20	8.5
	5. *Neoplasms of brain or central nervous system*	8	3.4
	6. *Chromosomal anomalies, excluding gene mutations*	6	2.6
	7. *Myeloid Neoplasms*	6	2.6
	8. *Metabolic disorders*	5	2.1
	9. *Structural developmental anomalies of the nervous system*	3	1.3
	10. *Unintentional threat to breathing*	3	1.3
	Keseluruhan sebab *All causes*	**234**	

Jadual 5.3: Tiga sebab kematian utama kanak-kanak 1-4 tahun (disahkan secara perubatan) mengikut negeri, Malaysia, 2025

Table 5.3: Three principal causes of toddler death 1-4 years (medically certified) by state, Malaysia, 2025

	Disahkan secara perubatan *Medically certified*	Bil. *No.*	%
Johor	1. *Unintentional immersion, submersion or falling into water*	9	17.0
	2. *Structural developmental anomaly of heart or great vessels*	6	11.3
	3. *Pneumonia*	5	9.4
	Keseluruhan sebab *All causes*	**53**	
Kedah	1. *Structural developmental anomaly of heart or great vessels*	5	12.2
	2. *Neoplasms of brain or central nervous system*	4	9.8
	3. *Unintentional immersion, submersion or falling into water*	3	7.3
	Keseluruhan sebab *All causes*	**41**	
Kelantan	1. *Transport accidents*	6	15.4
	2. *Unintentional immersion, submersion or falling into water*	4	10.3
	3. *Pneumonia*	3	7.7
	Keseluruhan sebab *All causes*	**39**	
Melaka	1. *Chromosomal anomalies, excluding gene mutations*	3	25.0
	2. *Dengue*	1	8.3
	3. *Neoplasms of brain or central nervous system*	1	8.3
	Keseluruhan sebab *All causes*	**12**	
Negeri Sembilan	1. *Pneumonia*	3	17.6
	2. *Unintentional immersion, submersion or falling into water*	2	11.8
	3. *Influenza*	1	5.9
	Keseluruhan sebab *All causes*	**17**	
Pahang	1. *Pneumonia*	8	17.0
	2. *Structural developmental anomaly of heart or great vessels*	7	14.9
	3. *Transport accidents*	5	10.6
	Keseluruhan sebab *All causes*	**47**	
Perak	1. *Pneumonia*	6	18.8
	2. *Unintentional immersion, submersion or falling into water*	5	15.6
	3. *Transport accidents*	3	9.4
	Keseluruhan sebab *All causes*	**32**	
Perlis	1. -		
	2. -		
	3. -		
	Keseluruhan sebab *All causes*		

Jadual 5.3: Tiga sebab kematian utama kanak-kanak 1-4 tahun (disahkan secara perubatan) mengikut negeri, Malaysia, 2025 (samb.)

Table 5.3: Three principal causes of toddler death 1-4 years (medically certified) by state, Malaysia, 2025 (cont'd)

	Disahkan secara perubatan *Medically certified*	Bil. *No.*	%
Pulau Pinang	1. *Structural developmental anomaly of heart or great vessels*	4	19.0
	2. *Unintentional immersion, submersion or falling into water*	4	19.0
	3. *Kidney failure*	1	4.8
	Keseluruhan sebab *All causes*	**21**	
Sabah	1. *Unintentional immersion, submersion or falling into water*	8	11.0
	2. *Pneumonia*	7	9.6
	3. *Structural developmental anomaly of heart or great vessels*	7	9.6
	Keseluruhan sebab *All causes*	**73**	
Sarawak	1. *Transport accidents*	6	9.7
	2. *Structural developmental anomaly of heart or great vessels*	5	8.1
	3. *Unintentional immersion, submersion or falling into water*	5	8.1
	Keseluruhan sebab *All causes*	**62**	
Selangor	1. *Unintentional immersion, submersion or falling into water*	9	10.2
	2. *Pneumonia*	7	8.0
	3. *Structural developmental anomaly of heart or great vessels*	6	6.8
	Keseluruhan sebab *All causes*	**88**	
Terengganu	1. *Transport accidents*	5	16.7
	2. *Pneumonia*	3	10.0
	3. *Unintentional immersion, submersion or falling into water*	3	10.0
	Keseluruhan sebab *All causes*	**30**	
W.P. Kuala Lumpur	1. *Pneumonia*	3	10.3
	2. *Unintentional immersion, submersion or falling into water*	3	10.3
	3. *Chromosomal anomalies, excluding gene mutations*	2	6.9
	Keseluruhan sebab *All causes*	**29**	
W.P. Labuan	1. -		
	2. -		
	3. -		
	Keseluruhan sebab *All causes*	**1**	
W.P. Putrajaya	1. *Structural developmental anomalies of the nervous system*	1	25.0
	2. *Unintentional falls*	1	25.0
	3. *Unintentional immersion, submersion or falling into water*	1	25.0
	Keseluruhan sebab *All causes*	**4**	

KEMATIAN KANAK-KANAK KURANG DARIPADA 5 TAHUN

CHILD MORTALITY AMONG CHILDREN UNDER-5

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Jadual 6.1: Bilangan dan kadar kematian kanak-kanak kurang daripada 5 tahun mengikut negeri dan jantina, Malaysia, 2025

Table 6.1: Number and rate of child mortality among children under-5 by state and sex, Malaysia, 2025

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	**3,354**	**1,853**	**1,501**	**8.5**	**9.0**	**7.8**
Johor	**401**	228	173	**8.3**	9.2	7.4
Kedah	**217**	130	87	**7.2**	8.4	5.9
Kelantan	**252**	140	112	**7.9**	8.5	7.3
Melaka	**94**	57	37	**7.9**	9.2	6.5
Negeri Sembilan	**130**	72	58	**9.2**	9.9	8.5
Pahang	**222**	114	108	**10.7**	10.7	10.8
Perak	**231**	114	117	**8.8**	8.4	9.2
Perlis	**30**	19	11	**8.6**	10.5	6.5
Pulau Pinang	**130**	71	59	**7.8**	8.2	7.3
Sabah	**492**	294	198	**12.1**	13.8	10.2
Sarawak	**263**	146	117	**9.2**	9.7	8.5
Selangor	**531**	284	247	**6.8**	7.0	6.5
Terengganu	**192**	95	97	**8.2**	7.9	8.6
W.P. Kuala Lumpur	**145**	75	70	**7.5**	7.5	7.4
W.P. Labuan	**8**	4	4	**7.0**	6.5	7.5
W.P. Putrajaya	**16**	10	6	**11.3**	13.8	8.6

Kadar adalah bagi setiap 1,000 kelahiran hidup

The rates are per 1,000 live births

Jadual 6.2: Sepuluh sebab kematian utama kanak-kanak kurang daripada 5 tahun (disahkan secara perubatan) mengikut jantina, Malaysia, 2025

Table 6.2: Ten principal causes of child mortality among under-5 (medically certified) by sex, Malaysia, 2025

	Disahkan secara perubatan *Medically certified*	Bil. *No.*	%
Jumlah/ *Total*	1. *Disorders of newborn related to slow fetal growth or malnutrition, and short gestation or low birth weight, not elsewhere classified*	555	17.4
	2. *Structural developmental anomaly of heart or great vessels*	319	10.0
	3. *Chromosomal anomalies, excluding gene mutations*	312	9.8
	4. *Pneumonia*	179	5.6
	5. *Respiratory disorders specific to the perinatal or neonatal period*	155	4.8
	6. *Structural developmental anomalies of the nervous system*	74	2.3
	7. *Unintentional immersion, submersion or falling into water*	63	2.0
	8. *Transport accidents*	58	1.8
	9. *Infections of the fetus or newborn*	57	1.8
	10. *Cardiovascular disorders present in the perinatal or neonatal period*	36	1.1
	Keseluruhan sebab *All causes*	**3,198**	
Lelaki/ *Male*	1. *Disorders of newborn related to slow fetal growth or malnutrition, and short gestation or low birth weight, not elsewhere classified*	313	17.7
	2. *Structural developmental anomaly of heart or great vessels*	175	9.9
	3. *Chromosomal anomalies, excluding gene mutations*	137	7.8
	4. *Pneumonia*	99	5.6
	5. *Respiratory disorders specific to the perinatal or neonatal period*	95	5.4
	6. *Structural developmental anomalies of the nervous system*	46	2.6
	7. *Unintentional immersion, submersion or falling into water*	39	2.2
	8. *Transport accidents*	31	1.8
	9. *Infections of the fetus or newborn*	28	1.6
	10. *Cardiovascular disorders present in the perinatal or neonatal period*	23	1.3
	Keseluruhan sebab *All causes*	**1,764**	
Perempuan/ *Female*	1. *Disorders of newborn related to slow fetal growth or malnutrition, and short gestation or low birth weight, not elsewhere classified*	242	16.9
	2. *Chromosomal anomalies, excluding gene mutations*	175	12.2
	3. *Structural developmental anomaly of heart or great vessels*	144	10.0
	4. *Pneumonia*	80	5.6
	5. *Respiratory disorders specific to the perinatal or neonatal period*	60	4.2
	6. *Infections of the fetus or newborn*	29	2.0
	7. *Structural developmental anomalies of the nervous system*	28	2.0
	8. *Transport accidents*	27	1.9
	9. *Unintentional immersion, submersion or falling into water*	24	1.7
	10. *Cardiovascular disorders present in the perinatal or neonatal period*	13	0.9
	Keseluruhan sebab *All causes*	**1,434**	

Jadual 6.3: Tiga sebab kematian utama kanak-kanak kurang daripada 5 tahun (disahkan secara perubatan) mengikut negeri, Malaysia, 2025

Table 6.3: Three principal causes of child mortality among under-5 (medically certified) by state, Malaysia, 2025

	Disahkan secara perubatan *Medically certified*	Bil. *No.*	%
Johor	1. *Disorders of newborn related to slow fetal growth or malnutrition, and short gestation or low birth weight, not elsewhere classified*	69	17.4
	2. *Chromosomal anomalies, excluding gene mutations*	39	9.8
	3. *Structural developmental anomaly of heart or great vessels*	35	8.8
	Keseluruhan sebab *All causes*	**397**	
Kedah	1. *Disorders of newborn related to slow fetal growth or malnutrition, and short gestation or low birth weight, not elsewhere classified*	44	20.4
	2. *Structural developmental anomaly of heart or great vessels*	26	12.0
	3. *Chromosomal anomalies, excluding gene mutations*	24	11.1
	Keseluruhan sebab *All causes*	**216**	
Kelantan	1. *Disorders of newborn related to slow fetal growth or malnutrition, and short gestation or low birth weight, not elsewhere classified*	39	15.5
	2. *Chromosomal anomalies, excluding gene mutations*	30	11.9
	3. *Structural developmental anomaly of heart or great vessels*	27	10.7
	Keseluruhan sebab *All causes*	**252**	
Melaka	1. *Disorders of newborn related to slow fetal growth or malnutrition, and short gestation or low birth weight, not elsewhere classified*	16	17.0
	2. *Chromosomal anomalies, excluding gene mutations*	13	13.8
	3. *Structural developmental anomaly of heart or great vessels*	9	9.6
	Keseluruhan sebab *All causes*	**94**	
Negeri Sembilan	1. *Disorders of newborn related to slow fetal growth or malnutrition, and short gestation or low birth weight, not elsewhere classified*	36	27.7
	2. *Chromosomal anomalies, excluding gene mutations*	20	15.4
	3. *Pneumonia*	10	7.7
	Keseluruhan sebab *All causes*	**130**	
Pahang	1. *Disorders of newborn related to slow fetal growth or malnutrition, and short gestation or low birth weight, not elsewhere classified*	42	19.0
	2. *Structural developmental anomaly of heart or great vessels*	28	12.7
	3. *Chromosomal anomalies, excluding gene mutations*	18	8.1
	Keseluruhan sebab *All causes*	**221**	
Perak	1. *Disorders of newborn related to slow fetal growth or malnutrition, and short gestation or low birth weight, not elsewhere classified*	57	25.2
	2. *Chromosomal anomalies, excluding gene mutations*	19	8.4
	3. *Structural developmental anomaly of heart or great vessels*	19	8.4
	Keseluruhan sebab *All causes*	**226**	
Perlis	1. *Respiratory disorders specific to the perinatal or neonatal period*	9	30.0
	2. *Cardiovascular disorders present in the perinatal or neonatal period*	3	10.0
	3. *Chromosomal anomalies, excluding gene mutations*	3	10.0
	Keseluruhan sebab *All causes*	**30**	

Jadual 6.3: Tiga sebab kematian utama kanak-kanak kurang daripada 5 tahun (disahkan secara perubatan) mengikut negeri, Malaysia, 2025 (samb.)

Table 6.3: Three principal causes of child mortality among under-5 (medically certified) by state, Malaysia, 2025 (cont'd)

	Disahkan secara perubatan *Medically certified*	Bil. *No.*	%
Pulau Pinang	1. *Disorders of newborn related to slow fetal growth or malnutrition, and short gestation or low birth weight, not elsewhere classified*	26	20.0
	2. *Chromosomal anomalies, excluding gene mutations*	8	6.2
	3. *Pneumonia*	8	6.2
	Keseluruhan sebab *All causes*	**130**	
Sabah	1. *Disorders of newborn related to slow fetal growth or malnutrition, and short gestation or low birth weight, not elsewhere classified*	65	17.8
	2. *Structural developmental anomaly of heart or great vessels*	44	12.1
	3. *Chromosomal anomalies, excluding gene mutations*	27	7.4
	Keseluruhan sebab *All causes*	**365**	
Sarawak	1. *Disorders of newborn related to slow fetal growth or malnutrition, and short gestation or low birth weight, not elsewhere classified*	37	14.1
	2. *Chromosomal anomalies, excluding gene mutations*	29	11.0
	3. *Structural developmental anomaly of heart or great vessels*	26	9.9
	Keseluruhan sebab *All causes*	**263**	
Selangor	1. *Disorders of newborn related to slow fetal growth or malnutrition, and short gestation or low birth weight, not elsewhere classified*	79	15.2
	2. *Chromosomal anomalies, excluding gene mutations*	55	10.6
	3. *Structural developmental anomaly of heart or great vessels*	51	9.8
	Keseluruhan sebab *All causes*	**519**	
Terengganu	1. *Structural developmental anomaly of heart or great vessels*	21	10.9
	2. *Chromosomal anomalies, excluding gene mutations*	20	10.4
	3. *Disorders of newborn related to slow fetal growth or malnutrition, and short gestation or low birth weight, not elsewhere classified*	20	10.4
	Keseluruhan sebab *All causes*	**192**	
W.P. Kuala Lumpur	1. *Disorders of newborn related to slow fetal growth or malnutrition, and short gestation or low birth weight, not elsewhere classified*	18	12.9
	2. *Pneumonia*	12	8.6
	3. *Structural developmental anomaly of heart or great vessels*	11	7.9
	Keseluruhan sebab *All causes*	**139**	
W.P. Labuan	1. *Structural developmental anomalies of the nervous system*	2	25.0
	2. *Disorders of newborn related to slow fetal growth or malnutrition, and short gestation or low birth weight, not elsewhere classified*	1	12.5
	-		
	Keseluruhan sebab *All causes*	**8**	
W.P. Putrajaya	1. *Disorders of newborn related to slow fetal growth or malnutrition, and short gestation or low birth weight, not elsewhere classified*	3	18.8
	2. *Chromosomal anomalies, excluding gene mutations*	1	6.3
	3. *Metabolic disorders*	1	6.3
	Keseluruhan sebab *All causes*	**16**	

KEMATIAN PENDUDUK BERUMUR 0-14 TAHUN

DEATHS OF POPULATION AGED 0-14 YEARS

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Jadual 7.1: Bilangan dan kadar kematian penduduk berumur 0-14 tahun mengikut negeri dan jantina, Malaysia, 2025

Table 7.1: Number of deaths and rates among the population aged 0-14 years by state and sex, Malaysia, 2025

Negeri *State*	**Kematian penduduk berumur 0-14 tahun** *Deaths of population aged 0-14 years*			**Kadar mortaliti penduduk berumur 0-14 tahun** *Mortality rate of population aged 0-14 years*		
	Jumlah *Total*	**Lelaki** *Male*	**Perempuan** *Female*	**Jumlah** *Total*	**Lelaki** *Male*	**Perempuan** *Female*
MALAYSIA	**4,402**	**2,464**	**1,938**	**0.6**	**0.6**	**0.5**
Johor	**509**	297	212	**0.6**	0.7	0.5
Kedah	**309**	185	124	**0.6**	0.7	0.5
Kelantan	**334**	191	143	**0.6**	0.7	0.6
Melaka	**123**	75	48	**0.5**	0.6	0.4
Negeri Sembilan	**159**	94	65	**0.6**	0.6	0.5
Pahang	**282**	147	135	**0.7**	0.7	0.7
Perak	**299**	159	140	**0.6**	0.6	0.5
Perlis	**43**	26	17	**0.8**	0.9	0.6
Pulau Pinang	**163**	88	75	**0.5**	0.5	0.5
Sabah	**643**	380	263	**0.7**	0.8	0.6
Sarawak	**362**	193	169	**0.7**	0.8	0.7
Selangor	**707**	385	322	**0.5**	0.5	0.4
Terengganu	**251**	130	121	**0.7**	0.7	0.7
W.P. Kuala Lumpur	**181**	95	86	**0.5**	0.5	0.5
W.P. Labuan	**16**	7	9	**0.6**	0.5	0.7
W.P. Putrajaya	**21**	12	9	**0.5**	0.6	0.5

Kadar adalah bagi setiap 1,000 penduduk berumur 0-14 tahun

The rates are per 1,000 population of aged 0-14 years

Jadual 7.2: Sepuluh sebab kematian utama penduduk berumur 0-14 tahun (disahkan dan tidak disahkan secara perubatan) mengikut jantina, Malaysia, 2025

Table 7.2: Ten principal causes of death of population aged 0-14 years (medically certified and non-medically certified) by sex, Malaysia, 2025

	Disahkan secara perubatan *Medically certified*	**Bil.** *No.*	*%*
Jumlah/ *Total*	1. *Pneumonia*	218	5.3
	2. *Transport accidents*	149	3.7
	3. *Unintentional immersion, submersion or falling into water*	140	3.4
	4. *Neoplasms of brain or central nervous system*	55	1.3
	5. *Metabolic disorders*	46	1.1
	6. *Unintentional threat to breathing*	35	0.9
	7. *Influenza*	26	0.6
	8. *Lymphoid Neoplasms*	24	0.6
	9. *Intracranial haemorrhage*	23	0.6
	10. *Myeloid Neoplasms*	21	0.5
	Keseluruhan sebab *All causes*	**4,080**	
Lelaki/ *Male*	1. *Pneumonia*	122	5.3
	2. *Transport accidents*	98	4.3
	3. *Neoplasms of brain or central nervous system*	30	1.3
	4. *Metabolic disorders*	29	1.3
	5. *Lymphoid Neoplasms*	17	0.7
	6. *Intracranial haemorrhage*	13	0.6
	7. *Influenza*	12	0.5
	8. *Kidney failure*	9	0.4
	9. *Heart failure*	8	0.4
	10. *Myeloid Neoplasms*	8	0.4
	Keseluruhan sebab *All causes*	**2,283**	
Perempuan/ *Female*	1. *Pneumonia*	96	5.3
	2. *Transport accidents*	51	2.8
	3. *Unintentional immersion, submersion or falling into water*	40	2.2
	4. *Neoplasms of brain or central nervous system*	25	1.4
	5. *Metabolic disorders*	17	0.9
	6. *Influenza*	14	0.8
	7. *Myeloid Neoplasms*	13	0.7
	8. *Unintentional threat to breathing*	11	0.6
	9. *Intracranial haemorrhage*	10	0.6
	10. *Lymphoid Neoplasms*	7	0.4
	Keseluruhan sebab *All causes*	**1,797**	

Jadual 7.2: Sepuluh sebab kematian utama penduduk berumur 0-14 tahun (disahkan dan tidak disahkan secara perubatan) mengikut jantina, Malaysia, 2025 (samb.)

Table 7.2: Ten principal causes of death of population aged 0-14 years (medically certified and non-medically certified) by sex, Malaysia, 2025 (cont'd)

	Tidak disahkan secara perubatan *Non-medically certified*	Bil. *No.*	 *%*
Jumlah/ *Total*	1. Barah otak dan lain-lain barah sistem saraf pusat *Brain and other nervous system cancer*	7	2.2
	2. Barah sel darah putih *Leukaemia*	6	1.9
	3. Radang paru-paru *Pneumonia*	6	1.9
	4. Demam *Fever*	5	1.6
	5. Mati Lemas *Drowning*	5	1.6
	6. Lelah *Asthma*	3	0.9
	7. Barah trakea, bronkus dan paru-paru *Trachea, bronchus and lung cancer*	2	0.6
	8. *Meningitis*	2	0.6
	9. Barah hati *Liver cancer*	1	0.3
	10. Penyakit hati *Liver disease*	1	0.3
	Keseluruhan sebab *All causes*	**322**	
Lelaki/ *Male*	1. Mati Lemas *Drowning*	5	2.8
	2. Barah otak dan lain-lain barah sistem saraf pusat *Brain and other nervous system cancer*	4	2.2
	3. Demam *Fever*	4	2.2
	4. Barah sel darah putih *Leukaemia*	3	1.7
	5. Radang paru-paru *Pneumonia*	3	1.7
	6. Barah trakea, bronkus dan paru-paru *Trachea, bronchus and lung cancer*	2	1.1
	7. Barah hati *Liver cancer*	1	0.6
	8. *Meningitis*	1	0.6
	9. Penyakit hati *Liver disease*	1	0.6
	10. Penyakit jantung iskemia *Ischaemic heart diseases*	1	0.6
	Keseluruhan sebab *All causes*	**181**	
Perempuan/ *Female*	1. Lelah *Asthma*	3	2.1
	2. Barah otak dan lain-lain barah sistem saraf pusat *Brain and other nervous system cancer*	3	2.1
	3. Barah sel darah putih *Leukaemia*	3	2.1
	4. Radang paru-paru *Pneumonia*	3	2.1
	5. Demam *Fever*	1	0.7
	6. *Meningitis*	1	0.7
	7. -		
	8. -		
	9. -		
	10. -		
	Keseluruhan sebab *All causes*	**141**	

Jadual 7.3: Tiga sebab kematian utama penduduk berumur 0-14 tahun (disahkan dan tidak disahkan secara perubatan) mengikut negeri, Malaysia, 2025

Table 7.3: Three principal causes of death of population aged 0-14 years (medically certified and non-medically certified) by state, Malaysia, 2025

	Disahkan secara perubatan *Medically certified*	Bil. *No.*	%	Tidak disahkan secara perubatan *Non-medically certified*	Bil. *No.*	%
Johor	1. *Pneumonia*	33	6.7	Barah otak dan lain-lain barah sistem saraf pusat *Brain and other nervous system cancer*	2	11.8
	2. *Transport accidents*	23	4.7	Lelah *Asthma*	1	5.9
	3. *Unintentional immersion, submersion or falling into water*	19	3.9	Barah sel darah putih *Leukaemia*	1	5.9
	Keseluruhan sebab *All causes*	**492**		**Keseluruhan sebab** *All causes*	**17**	
Kedah	1. *Transport accidents*	16	5.3	Barah otak dan lain-lain barah sistem saraf pusat *Brain and other nervous system cancer*	1	11.1
	2. *Unintentional immersion, submersion or falling into water*	16	5.3	Barah trakea, bronkus dan paru-paru *Trachea, bronchus and lung cancer*	1	11.1
	3. *Pneumonia*	10	3.3	Penyakit jantung iskemia *Ischaemic heart diseases*	1	11.1
	Keseluruhan sebab *All causes*	**300**		**Keseluruhan sebab** *All causes*	**9**	
Kelantan	1. *Pneumonia*	19	5.7	-		
	2. *Transport accidents*	14	4.2	-		
	3. *Unintentional immersion, submersion or falling into water*	14	4.2	-		
	Keseluruhan sebab *All causes*	**331**		**Keseluruhan sebab** *All causes*	**3**	
Melaka	1. *Pneumonia*	7	6.0	Barah hati *Liver cancer*	1	16.7
	2. *Metabolic disorders*	3	2.6	*Meningitis*	1	16.7
	3. *Transport accidents*	3	2.6	-		
	Keseluruhan sebab *All causes*	**117**		**Keseluruhan sebab** *All causes*	**6**	

Jadual 7.3: Tiga sebab kematian utama penduduk berumur 0-14 tahun (disahkan dan tidak disahkan secara perubatan) mengikut negeri, Malaysia, 2025 (samb.)

Table 7.3: Three principal causes of death of population aged 0-14 years (medically certified and non-medically certified) by state, Malaysia, 2025 (cont'd)

	Disahkan secara perubatan *Medically certified*	Bil. *No.*	%	Tidak disahkan secara perubatan *Non-medically certified*	Bil. *No.*	%
Negeri Sembilan	1. *Pneumonia*	11	7.1	Radang paru-paru *Pneumonia*	1	33.3
	2. *Transport accidents*	4	2.6	-		
	3. *Unintentional immersion, submersion or falling into water*	4	2.6	-		
	Keseluruhan sebab *All causes*	**156**		**Keseluruhan sebab** *All causes*	**3**	
Pahang	1. *Pneumonia*	20	7.3	-		
	2. *Transport accidents*	13	4.8	-		
	3. *Unintentional immersion, submersion or falling into water*	13	4.8	-		
	Keseluruhan sebab *All causes*	**273**		**Keseluruhan sebab** *All causes*	**9**	
Perak	1. *Pneumonia*	13	4.5	Barah sel darah putih *Leukaemia*	2	15.4
	2. *Unintentional immersion, submersion or falling into water*	11	3.8	-		
	3. *Transport accidents*	8	2.8	-		
	Keseluruhan sebab *All causes*	**286**		**Keseluruhan sebab** *All causes*	**13**	
Perlis	1. *Heart failure*	1	2.4	Mati Lemas *Drowning*	2	100.0
	2. *Influenza*	1	2.4	-		
	3. *Intracranial haemorrhage*	1	2.4	-		
	Keseluruhan sebab *All causes*	**41**		**Keseluruhan sebab** *All causes*	**2**	

Jadual 7.3: Tiga sebab kematian utama penduduk berumur 0-14 tahun (disahkan dan tidak disahkan secara perubatan) mengikut negeri, Malaysia, 2025 (samb.)

Table 7.3: Three principal causes of death of population aged 0-14 years (medically certified and non-medically certified) by state, Malaysia, 2025 (cont'd)

	Disahkan secara perubatan *Medically certified*	Bil. *No.*	%	Tidak disahkan secara perubatan *Non-medically certified*	Bil. *No.*	%
Pulau Pinang	1. *Pneumonia*	10	6.2	Barah sel darah putih *Leukaemia*	1	50.0
	2. *Unintentional immersion, submersion or falling into water*	5	3.1	-		
	3. *Transport accidents*	3	1.9	-		
	Keseluruhan sebab *All causes*	**161**		**Keseluruhan sebab** *All causes*	**2**	
Sabah	1. *Pneumonia*	23	4.8	Demam *Fever*	4	2.5
	2. *Unintentional immersion, submersion or falling into water*	17	3.5	Mati lemas *Drowning*	1	0.6
	3. *Transport accidents*	9	1.9	Radang paru-paru *Pneumonia*	1	0.6
	Keseluruhan sebab *All causes*	**482**		**Keseluruhan sebab** *All causes*	**161**	
Sarawak	1. *Pneumonia*	15	4.5	-		
	2. *Unintentional immersion, submersion or falling into water*	10	3.0	-		
	3. *Transport accidents*	9	2.7	-		
	Keseluruhan sebab *All causes*	**332**		**Keseluruhan sebab** *All causes*	**30**	
Selangor	1. *Pneumonia*	29	4.4	Barah otak dan lain-lain barah sistem saraf pusat *Brain and other nervous system cancer*	2	4.1
	2. *Transport accidents*	26	4.0	Barah sel darah putih *Leukaemia*	2	4.1
	3. *Unintentional immersion, submersion or falling into water*	17	2.6	Lelah *Asthma*	1	2.0
	Keseluruhan sebab *All causes*	**658**		**Keseluruhan sebab** *All causes*	**49**	

Jadual 7.3: Tiga sebab kematian utama penduduk berumur 0-14 tahun (disahkan dan tidak disahkan secara perubatan) mengikut negeri, Malaysia, 2025 (samb.)

Table 7.3: Three principal causes of death of population aged 0-14 years (medically certified and non-medically certified) by state, Malaysia, 2025 (cont'd)

	Disahkan secara perubatan *Medically certified*	Bil. *No.*	%	Tidak disahkan secara perubatan *Non-medically certified*	Bil. *No.*	%
Terengganu	1. *Transport accidents*	14	5.7	Lelah *Asthma*	1	20.0
	2. *Pneumonia*	11	4.5	Penyakit hati *Liver disease*	1	20.0
	3. *Metabolic disorders*	7	2.8	-		
	Keseluruhan sebab *All causes*	**246**		**Keseluruhan sebab** *All causes*	**5**	
W.P. Kuala Lumpur	1. *Pneumonia*	16	9.4	Barah otak dan lain-lain barah sistem saraf pusat *Brain and other nervous system cancer*	2	18.2
	2. *Transport accidents*	6	3.5	-		
	3. *Unintentional immersion, submersion or falling into water*	4	2.4	-		
	Keseluruhan sebab *All causes*	**170**		**Keseluruhan sebab** *All causes*	**11**	
W.P. Labuan	1. *Influenza*	1	7.1	-		
	2. -			-		
	3. -			-		
	Keseluruhan sebab *All causes*	**14**		**Keseluruhan sebab** *All causes*	**2**	
W.P. Putrajaya	1. *Unintentional immersion, submersion or falling into water*	2	9.5	-		
	2. *Metabolic disorders*	1	4.8	-		
	3. *Pneumonia*	1	4.8	-		
	Keseluruhan sebab *All causes*	**21**		**Keseluruhan sebab** *All causes*	**-**	

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KEMATIAN PENDUDUK BERUMUR 15-40 TAHUN

DEATHS OF POPULATION AGED 15-40 YEARS

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Jadual 8.1: Bilangan dan kadar kematian penduduk berumur 15-40 tahun mengikut negeri dan jantina, Malaysia, 2025

Table 8.1: Number of deaths and rates among the population aged 15-40 years by state and sex, Malaysia, 2025

Negeri *State*	**Kematian penduduk berumur 15-40 tahun** *Deaths of population aged 15-40 years*			**Kadar mortaliti penduduk berumur 15-40 tahun** *Mortality rate of population aged 15-40 years*		
	Jumlah *Total*	**Lelaki** *Male*	**Perempuan** *Female*	**Jumlah** *Total*	**Lelaki** *Male*	**Perempuan** *Female*
MALAYSIA	**14,795**	**10,639**	**4,156**	**1.0**	**1.3**	**0.6**
Johor	**1,873**	1,390	483	**1.0**	1.3	0.6
Kedah	**1,233**	872	361	**1.3**	1.7	0.8
Kelantan	**921**	638	283	**1.1**	1.5	0.7
Melaka	**410**	288	122	**0.8**	1.1	0.6
Negeri Sembilan	**606**	451	155	**1.1**	1.5	0.6
Pahang	**867**	617	250	**1.2**	1.5	0.8
Perak	**1,261**	924	337	**1.1**	1.5	0.7
Perlis	**146**	117	29	**1.1**	1.6	0.4
Pulau Pinang	**667**	473	194	**0.8**	1.1	0.5
Sabah	**1,498**	978	520	**0.8**	1.0	0.6
Sarawak	**1,400**	1,041	359	**1.3**	1.8	0.7
Selangor	**2,596**	1,907	689	**0.8**	1.1	0.5
Terengganu	**615**	439	176	**1.1**	1.5	0.7
W.P. Kuala Lumpur	**640**	461	179	**0.7**	0.9	0.4
W.P. Labuan	**31**	21	10	**0.7**	0.9	0.4
W.P. Putrajaya	**31**	22	9	**0.7**	1.0	0.4

Kadar adalah bagi setiap 1,000 penduduk berumur 15-40 tahun

The rates are per 1,000 population of aged 15-40 years

Jadual 8.2: Sepuluh sebab kematian utama penduduk berumur 15-40 tahun (disahkan dan tidak disahkan secara perubatan) mengikut jantina, Malaysia, 2025

Table 8.2: Ten principal causes of death of population aged 15-40 years (medically certified and non-medically certified) by sex, Malaysia, 2025

	Disahkan secara perubatan *Medically certified*	Bil. *No.*	%	Tidak disahkan secara perubatan *Non-medically certified*	Bil. *No.*	%
Jumlah/ *Total*	1. *Transport accidents*	2,720	21.3	Kencing manis *Diabetes mellitus*	79	0.6
	2. *Ischaemic heart diseases*	937	7.4	Darah tinggi *Hypertension*	59	0.5
	3. *Pneumonia*	692	5.4	Lelah *Asthma*	54	0.4
	4. *Intentional self-harm*	622	4.9	Penyakit serebrovaskular *Cerebrovascular diseases*	51	0.4
	5. *Intracranial haemorrhage*	283	2.2	Barah trakea, bronkus dan paru-paru *Trachea, bronchus and lung cancer*	44	0.3
	6. *Kidney failure*	246	1.9	Barah payudara *Breast cancer*	35	0.3
	7. *Heart failure*	210	1.6	Penyakit jantung iskemia *Ischaemic heart diseases*	35	0.3
	8. *Malignant neoplasms of breast*	197	1.5	Radang paru-paru *Pneumonia*	32	0.3
	9. *Diabetes mellitus*	167	1.3	Kemalangan pengangkutan - udara, darat dan air *Transport accidents - air, land and water*	21	0.2
	10. *Unintentional immersion, submersion or falling into water*	143	1.1	Tibi/Batuk kering *Tuberculosis*	18	0.1
	Keseluruhan sebab *All causes*	**12,743**		**Keseluruhan sebab** *All causes*	**2,052**	
Lelaki/ *Male*	1. *Transport accidents*	2,419	26.0	Kencing manis *Diabetes mellitus*	47	0.5
	2. *Ischaemic heart diseases*	789	8.5	Darah tinggi *Hypertension*	45	0.5
	3. *Intentional self-harm*	533	5.7	Penyakit serebrovaskular *Cerebrovascular diseases*	43	0.5
	4. *Pneumonia*	460	4.9	Barah trakea, bronkus dan paru-paru *Trachea, bronchus and lung cancer*	30	0.3
	5. *Intracranial haemorrhage*	209	2.2	Penyakit jantung iskemia *Ischaemic heart diseases*	30	0.3
	6. *Heart failure*	157	1.7	Lelah *Asthma*	27	0.3
	7. *Kidney failure*	150	1.6	Radang paru-paru *Pneumonia*	24	0.3
	8. *Unintentional immersion, submersion or falling into water*	131	1.4	Kemalangan pengangkutan - udara, darat dan air *Transport accidents - air, land and water*	19	0.2
	9. *Diabetes mellitus*	92	1.0	Tibi/Batuk kering *Tuberculosis*	13	0.1
	10. *Tuberculosis of the respiratory system*	89	1.0	Barah hati *Liver cancer*	12	0.1
	Keseluruhan sebab *All causes*	**9,299**		**Keseluruhan sebab** *All causes*	**1,340**	
Perempuan/ *Female*	1. *Transport accidents*	301	8.7	Barah payudara *Breast cancer*	35	1.0
	2. *Pneumonia*	232	6.7	Kencing manis *Diabetes mellitus*	32	0.9
	3. *Malignant neoplasms of breast*	197	5.7	Lelah *Asthma*	27	0.8
	4. *Ischaemic heart diseases*	148	4.3	Barah trakea, bronkus dan paru-paru *Trachea, bronchus and lung cancer*	14	0.4
	5. *Kidney failure*	96	2.8	Darah tinggi *Hypertension*	14	0.4
	6. *Intentional self-harm*	89	2.6	Barah ovari *Ovary cancer*	10	0.3
	7. *Diabetes mellitus*	75	2.2	Penyakit serebrovaskular *Cerebrovascular diseases*	8	0.2
	8. *Intracranial haemorrhage*	74	2.1	Radang paru-paru *Pneumonia*	8	0.2
	9. *Malignant neoplasms of large intestine, anus, and anal canal*	59	1.7	Barah otak dan lain-lain barah sistem saraf pusat *Brain and other nervous system cancer*	6	0.2
	10. *Malignant neoplasms of ovary*	54	1.6	Barah pangkal rahim *Cervix cancer*	5	0.1
	Keseluruhan sebab *All causes*	**3,444**		**Keseluruhan sebab** *All causes*	**712**	

Jadual 8.3: Tiga sebab kematian utama penduduk berumur 15-40 tahun (disahkan dan tidak disahkan secara perubatan) mengikut negeri, Malaysia, 2025

Table 8.3: Three principal causes of death of population aged 15-40 years (medically certified and non-medically certified) by state, Malaysia, 2025

	Disahkan secara perubatan *Medically certified*	Bil. *No.*	%	Tidak disahkan secara perubatan *Non-medically certified*	Bil. *No.*	%
Johor	1. *Transport accidents*	427	25.1	Lelah *Asthma*	10	5.8
	2. *Ischaemic heart diseases*	122	7.2	Darah tinggi *Hypertension*	9	5.2
	3. *Intentional self-harm*	92	5.4	Barah trakea, bronkus dan paru-paru *Trachea, bronchus and lung cancer*	7	4.0
	Keseluruhan sebab *All causes*	**1,700**		**Keseluruhan sebab** *All causes*	**173**	
Kedah	1. *Transport accidents*	250	21.5	Kencing manis *Diabetes mellitus*	7	10.1
	2. *Ischaemic heart diseases*	105	9.0	Lelah *Asthma*	5	7.2
	3. *Pneumonia*	99	8.5	Darah tinggi *Hypertension*	5	7.2
	Keseluruhan sebab *All causes*	**1,164**		**Keseluruhan sebab** *All causes*	**69**	
Kelantan	1. *Transport accidents*	156	18.1	Lelah *Asthma*	5	8.3
	2. *Ischaemic heart diseases*	71	8.2	Barah payudara *Breast cancer*	4	6.7
	3. *Pneumonia*	53	6.2	Kencing manis *Diabetes mellitus*	4	6.7
	Keseluruhan sebab *All causes*	**861**		**Keseluruhan sebab** *All causes*	**60**	
Melaka	1. *Transport accidents*	110	31.1	Darah tinggi *Hypertension*	4	7.1
	2. *Ischaemic heart diseases*	20	5.6	Barah payudara *Breast cancer*	3	5.4
	3. *Intentional self-harm*	18	5.1	Barah hati *Liver cancer*	2	3.6
	Keseluruhan sebab *All causes*	**354**		**Keseluruhan sebab** *All causes*	**56**	

Jadual 8.3: Tiga sebab kematian utama penduduk berumur 15-40 tahun (disahkan dan tidak disahkan secara perubatan) mengikut negeri, Malaysia, 2025 (samb.)

Table 8.3: Three principal causes of death of population aged 15-40 years (medically certified and non-medically certified) by state, Malaysia, 2025 (cont'd)

	Disahkan secara perubatan *Medically certified*	Bil. *No.*	%	Tidak disahkan secara perubatan *Non-medically certified*	Bil. *No.*	%
Negeri Sembilan	1. *Transport accidents*	154	27.8	Lelah *Asthma*	4	7.5
	2. *Ischaemic heart diseases*	50	9.0	Kencing manis *Diabetes mellitus*	3	5.7
	3. *Intentional self-harm*	33	6.0	Barah payudara *Breast cancer*	2	3.8
	Keseluruhan sebab *All causes*	**553**		**Keseluruhan sebab** *All causes*	**53**	
Pahang	1. *Transport accidents*	169	22.1	Kencing manis *Diabetes mellitus*	9	8.9
	2. *Ischaemic heart diseases*	54	7.0	Barah trakea, bronkus dan paru-paru *Trachea, bronchus and lung cancer*	6	5.9
	3. *Pneumonia*	52	6.8	Penyakit jantung iskemia *Ischaemic heart diseases*	6	5.9
	Keseluruhan sebab *All causes*	**766**		**Keseluruhan sebab** *All causes*	**101**	
Perak	1. *Transport accidents*	238	21.1	Kencing manis *Diabetes mellitus*	8	6.0
	2. *Pneumonia*	91	8.1	Barah payudara *Breast cancer*	7	5.2
	3. *Ischaemic heart diseases*	88	7.8	Penyakit serebrovaskular *Cerebrovascular diseases*	7	5.2
	Keseluruhan sebab *All causes*	**1,127**		**Keseluruhan sebab** *All causes*	**134**	
Perlis	1. *Transport accidents*	29	22.3	Darah tinggi *Hypertension*	2	12.5
	2. *Ischaemic heart diseases*	11	8.5	Penyakit jantung iskemia *Ischaemic heart diseases*	2	12.5
	3. *Pneumonia*	8	6.2	Barah trakea, bronkus dan paru-paru *Trachea, bronchus and lung cancer*	1	6.3
	Keseluruhan sebab *All causes*	**130**		**Keseluruhan sebab** *All causes*	**16**	

Jadual 8.3: Tiga sebab kematian utama penduduk berumur 15-40 tahun (disahkan dan tidak disahkan secara perubatan) mengikut negeri, Malaysia, 2025 (samb.)

Table 8.3: Three principal causes of death of population aged 15-40 years (medically certified and non-medically certified) by state, Malaysia, 2025 (cont'd)

	Disahkan secara perubatan *Medically certified*	Bil. *No.*	%	Tidak disahkan secara perubatan *Non-medically certified*	Bil. *No.*	%
Pulau Pinang	1. *Transport accidents*	137	21.7	Barah trakea, bronkus dan paru-paru *Trachea, bronchus and lung cancer*	3	8.3
	2. *Ischaemic heart diseases*	64	10.1	Penyakit serebrovaskular *Cerebrovascular diseases*	3	8.3
	3. *Intentional self-harm*	46	7.3	Barah sel darah putih *Leukaemia*	2	5.6
	Keseluruhan sebab *All causes*	**631**		**Keseluruhan sebab** *All causes*	**36**	
Sabah	1. *Transport accidents*	151	15.8	Penyakit serebrovaskular *Cerebrovascular diseases*	7	1.3
	2. *Pneumonia*	58	6.1	Kencing manis *Diabetes mellitus*	6	1.1
	3. *Intentional self-harm*	33	3.4	Lelah *Asthma*	5	0.9
	Keseluruhan sebab *All causes*	**958**		**Keseluruhan sebab** *All causes*	**540**	
Sarawak	1. *Transport accidents*	108	11.2	Lelah *Asthma*	1	0.2
	2. *Ischaemic heart diseases*	52	5.4	Kemalangan pengangkutan - udara, darat dan air *Transport accidents - air, land and water*	1	0.2
	3. *Pneumonia*	40	4.1	Penyakit jantung iskemia *Ischaemic heart diseases*	1	0.2
	Keseluruhan sebab *All causes*	**967**		**Keseluruhan sebab** *All causes*	**433**	
Selangor	1. *Transport accidents*	521	22.5	Kencing manis *Diabetes mellitus*	25	8.8
	2. *Ischaemic heart diseases*	181	7.8	Darah tinggi *Hypertension*	16	5.6
	3. *Intentional self-harm*	175	7.6	Lelah *Asthma*	15	5.3
	Keseluruhan sebab *All causes*	**2,312**		**Keseluruhan sebab** *All causes*	**284**	

Jadual 8.3: Tiga sebab kematian utama penduduk berumur 15-40 tahun (disahkan dan tidak disahkan secara perubatan) mengikut negeri, Malaysia, 2025 (samb.)

Table 8.3: Three principal causes of death of population aged 15-40 years (medically certified and non-medically certified) by state, Malaysia, 2025 (cont'd)

	Disahkan secara perubatan *Medically certified*	Bil. *No.*	%	Tidak disahkan secara perubatan *Non-medically certified*	Bil. *No.*	%
Terengganu	1. *Transport accidents*	136	24.0	Kencing manis *Diabetes mellitus*	6	12.5
	2. *Ischaemic heart diseases*	49	8.6	Penyakit serebrovaskular *Cerebrovascular diseases*	3	6.3
	3. *Pneumonia*	24	4.2	Darah tinggi *Hypertension*	2	4.2
	Keseluruhan sebab *All causes*	**567**		**Keseluruhan sebab** *All causes*	**48**	
W.P. Kuala Lumpur	1. *Transport accidents*	126	21.1	Barah otak dan lain-lain barah sistem saraf pusat *Brain and other nervous system cancer*	3	6.8
	2. *Intentional self-harm*	84	14.1	Kencing manis *Diabetes mellitus*	3	6.8
	3. *Ischaemic heart diseases*	40	6.7	Penyakit jantung iskemia *Ischaemic heart diseases*	3	6.8
	Keseluruhan sebab *All causes*	**596**		**Keseluruhan sebab** *All causes*	**44**	
W.P. Labuan	1. *Ischaemic heart diseases*	2	7.1	-		
	2. *Pneumonia*	2	7.1	-		
	3. *Transport accidents*	2	7.1	-		
	Keseluruhan sebab *All causes*	**28**		**Keseluruhan sebab** *All causes*	**3**	
W.P. Putrajaya	1. *Transport accidents*	6	20.7	Barah payudara *Breast cancer*	1	50.0
	2. *Malignant neoplasms of breast*	4	13.8	Penyakit serebrovaskular *Cerebrovascular diseases*	1	50.0
	3. *Diabetes mellitus*	1	3.4	-		
	Keseluruhan sebab *All causes*	**29**		**Keseluruhan sebab** *All causes*	**2**	

KEMATIAN PENDUDUK BERUMUR 41-59 TAHUN

DEATHS OF POPULATION AGED 41-59 YEARS

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Jadual 9.1: Bilangan dan kadar kematian penduduk berumur 41-59 tahun mengikut negeri dan jantina, Malaysia, 2025

Table 9.1: Number of deaths and rates among the population aged 41-59 years by state and sex, Malaysia, 2025

Negeri *State*	**Kematian penduduk berumur 41-59 tahun** *Deaths of population aged 41-59 years*			**Kadar mortaliti penduduk berumur 41-59 tahun** *Mortality rate of population aged 41-59 years*		
	Jumlah *Total*	**Lelaki** *Male*	**Perempuan** *Female*	**Jumlah** *Total*	**Lelaki** *Male*	**Perempuan** *Female*
MALAYSIA	**40,678**	**26,478**	**14,200**	**5.5**	**6.9**	**4.0**
Johor	**5,278**	3,390	1,888	**5.7**	7.0	4.3
Kedah	**3,545**	2,217	1,328	**8.3**	10.6	6.1
Kelantan	**2,412**	1,522	890	**7.4**	9.6	5.3
Melaka	**1,168**	765	403	**5.4**	7.0	3.8
Negeri Sembilan	**1,641**	1,089	552	**6.5**	8.5	4.4
Pahang	**2,168**	1,421	747	**6.0**	7.5	4.3
Perak	**3,885**	2,532	1,353	**7.1**	9.2	5.0
Perlis	**415**	277	138	**6.4**	9.1	4.1
Pulau Pinang	**2,209**	1,446	763	**5.0**	6.5	3.5
Sabah	**3,784**	2,425	1,359	**5.8**	7.2	4.3
Sarawak	**3,366**	2,149	1,217	**5.9**	7.5	4.3
Selangor	**7,220**	4,877	2,343	**4.1**	5.2	2.8
Terengganu	**1,639**	1,050	589	**6.9**	8.8	5.0
W.P. Kuala Lumpur	**1,786**	1,221	565	**3.1**	4.0	2.2
W.P. Labuan	**73**	47	26	**3.4**	4.2	2.5
W.P. Putrajaya	**89**	50	39	**2.9**	3.3	2.4

Kadar adalah bagi setiap 1,000 penduduk berumur 41-59 tahun

The rates are per 1,000 population of aged 41-59 years

Jadual 9.2: Sepuluh sebab kematian utama penduduk berumur 41-59 tahun (disahkan dan tidak disahkan secara perubatan) mengikut jantina, Malaysia, 2025

Table 9.2: Ten principal causes of death of population aged 41-59 years (medically certified and non-medically certified) by sex, Malaysia, 2025

	Disahkan secara perubatan *Medically certified*	Bil. *No.*	%	Tidak disahkan secara perubatan *Non-medically certified*	Bil. *No.*	%
Jumlah/ *Total*	1. *Ischaemic heart diseases*	5,531	17.5	Kencing manis *Diabetes mellitus*	877	9.7
	2. *Pneumonia*	2,688	8.5	Darah tinggi *Hypertension*	640	7.1
	3. *Diabetes mellitus*	1,362	4.3	Penyakit serebrovaskular *Cerebrovascular diseases*	532	5.9
	4. *Kidney failure*	1,154	3.6	Barah trakea, bronkus dan paru-paru *Trachea, bronchus and lung cancer*	340	3.8
	5. *Transport accidents*	953	3.0	Penyakit jantung iskemia *Ischaemic heart diseases*	246	2.7
	6. *Malignant neoplasms of breast*	948	3.0	Barah payudara *Breast cancer*	239	2.6
	7. *Intracranial haemorrhage*	918	2.9	Lelah *Asthma*	226	2.5
	8. *Heart failure*	704	2.2	Barah hati *Liver cancer*	130	1.4
	9. *Malignant neoplasms of bronchus or lung*	650	2.1	Radang paru-paru *Pneumonia*	103	1.1
	10. *Malignant neoplasms of large intestine, anus, and anal canal*	648	2.0	Barah otak dan lain-lain barah sistem saraf pusat *Brain and other nervous system cancer*	65	0.7
	Keseluruhan sebab *All causes*	**31,640**		**Keseluruhan sebab** *All causes*	**9,038**	
Lelaki/ *Male*	1. *Ischaemic heart diseases*	4,592	22.2	Kencing manis *Diabetes mellitus*	539	9.4
	2. *Pneumonia*	1,697	8.2	Darah tinggi *Hypertension*	425	7.4
	3. *Transport accidents*	821	4.0	Penyakit serebrovaskular *Cerebrovascular diseases*	360	6.2
	4. *Diabetes mellitus*	797	3.8	Barah trakea, bronkus dan paru-paru *Trachea, bronchus and lung cancer*	210	3.6
	5. *Kidney failure*	690	3.3	Penyakit jantung iskemia *Ischaemic heart diseases*	203	3.5
	6. *Intracranial haemorrhage*	588	2.8	Lelah *Asthma*	144	2.5
	7. *Heart failure*	485	2.3	Barah hati *Liver cancer*	99	1.7
	8. *Malignant neoplasms of bronchus or lung*	421	2.0	Radang paru-paru *Pneumonia*	66	1.1
	9. *Malignant neoplasms of large intestine, anus, and anal canal*	360	1.7	Penyakit hati *Liver disease*	42	0.7
	10. *Malignant neoplasms of liver or intrahepatic bile ducts*	340	1.6	Tibi/Batuk kering *Tuberculosis*	41	0.7
	Keseluruhan sebab *All causes*	**20,714**		**Keseluruhan sebab** *All causes*	**5,764**	
Perempuan/ *Female*	1. *Pneumonia*	991	9.1	Kencing manis *Diabetes mellitus*	338	10.3
	2. *Malignant neoplasms of breast*	944	8.6	Barah payudara *Breast cancer*	239	7.3
	3. *Ischaemic heart diseases*	939	8.6	Darah tinggi *Hypertension*	215	6.6
	4. *Diabetes mellitus*	565	5.2	Penyakit serebrovaskular *Cerebrovascular diseases*	172	5.3
	5. *Kidney failure*	464	4.2	Barah trakea, bronkus dan paru-paru *Trachea, bronchus and lung cancer*	130	4.0
	6. *Intracranial haemorrhage*	330	3.0	Lelah *Asthma*	82	2.5
	7. *Malignant neoplasms of large intestine, anus, and anal canal*	288	2.6	Barah ovari *Ovary cancer*	52	1.6
	8. *Malignant neoplasms of bronchus or lung*	229	2.1	Barah rahim *Uterus cancer*	50	1.5
	9. *Heart failure*	219	2.0	Penyakit jantung iskemia *Ischaemic heart diseases*	43	1.3
	10. *Malignant neoplasms of ovary*	207	1.9	Radang paru-paru *Pneumonia*	37	1.1
	Keseluruhan sebab *All causes*	**10,926**		**Keseluruhan sebab** *All causes*	**3,274**	

Jadual 9.3: Tiga sebab kematian utama penduduk berumur 41-59 tahun (disahkan dan tidak disahkan secara perubatan) mengikut negeri, Malaysia, 2025

Table 9.3: Three principal causes of death of population aged 41-59 years (medically certified and non-medically certified) by state, Malaysia, 2025

	Disahkan secara perubatan *Medically certified*	Bil. *No.*	%	Tidak disahkan secara perubatan *Non-medically certified*	Bil. *No.*	%
Johor	1. *Ischaemic heart diseases*	821	19.0	Kencing manis *Diabetes mellitus*	112	11.6
	2. *Pneumonia*	370	8.6	Darah tinggi *Hypertension*	90	9.3
	3. *Diabetes mellitus*	140	3.2	Penyakit serebrovaskular *Cerebrovascular diseases*	61	6.3
	Keseluruhan sebab *All causes*	**4,315**		**Keseluruhan sebab** *All causes*	**963**	
Kedah	1. *Ischaemic heart diseases*	591	18.4	Kencing manis *Diabetes mellitus*	63	18.5
	2. *Pneumonia*	353	11.0	Penyakit serebrovaskular *Cerebrovascular diseases*	28	8.2
	3. *Diabetes mellitus*	222	6.9	Darah tinggi *Hypertension*	26	7.6
	Keseluruhan sebab *All causes*	**3,204**		**Keseluruhan sebab** *All causes*	**341**	
Kelantan	1. *Ischaemic heart diseases*	399	18.6	Penyakit serebrovaskular *Cerebrovascular diseases*	29	10.9
	2. *Diabetes mellitus*	196	9.1	Kencing manis *Diabetes mellitus*	28	10.5
	3. *Pneumonia*	178	8.3	Darah tinggi *Hypertension*	24	9.0
	Keseluruhan sebab *All causes*	**2,145**		**Keseluruhan sebab** *All causes*	**267**	
Melaka	1. *Ischaemic heart diseases*	175	20.9	Kencing manis *Diabetes mellitus*	54	16.3
	2. *Pneumonia*	46	5.5	Darah tinggi *Hypertension*	34	10.3
	3. *Transport accidents*	41	4.9	Barah trakea, bronkus dan paru-paru *Trachea, bronchus and lung cancer*	24	7.3
	Keseluruhan sebab *All causes*	**837**		**Keseluruhan sebab** *All causes*	**331**	

Jadual 9.3: Tiga sebab kematian utama penduduk berumur 41-59 tahun (disahkan dan tidak disahkan secara perubatan) mengikut negeri, Malaysia, 2025 (samb.)

Table 9.3: Three principal causes of death of population aged 41-59 years (medically certified and non-medically certified) by state, Malaysia, 2025 (cont'd)

	Disahkan secara perubatan *Medically certified*	Bil. *No.*	%	Tidak disahkan secara perubatan *Non-medically certified*	Bil. *No.*	%
Negeri Sembilan	1. *Ischaemic heart diseases*	279	20.9	Kencing manis *Diabetes mellitus*	42	13.6
	2. *Diabetes mellitus*	93	7.0	Penyakit serebrovaskular *Cerebrovascular diseases*	26	8.4
	3. *Pneumonia*	70	5.3	Barah trakea, bronkus dan paru-paru *Trachea, bronchus and lung cancer*	25	8.1
	Keseluruhan sebab *All causes*	**1,332**		**Keseluruhan sebab** *All causes*	**309**	
Pahang	1. *Ischaemic heart diseases*	324	19.0	Kencing manis *Diabetes mellitus*	47	10.2
	2. *Pneumonia*	168	9.9	Penyakit serebrovaskular *Cerebrovascular diseases*	43	9.3
	3. *Diabetes mellitus*	76	4.5	Darah tinggi *Hypertension*	40	8.6
	Keseluruhan sebab *All causes*	**1,705**		**Keseluruhan sebab** *All causes*	**463**	
Perak	1. *Ischaemic heart diseases*	488	16.2	Kencing manis *Diabetes mellitus*	116	13.2
	2. *Pneumonia*	350	11.7	Penyakit serebrovaskular *Cerebrovascular diseases*	73	8.3
	3. *Intracranial haemorrhage*	106	3.5	Darah tinggi *Hypertension*	62	7.0
	Keseluruhan sebab *All causes*	**3,004**		**Keseluruhan sebab** *All causes*	**881**	
Perlis	1. *Ischaemic heart diseases*	71	21.1	Penyakit jantung iskemia *Ischaemic heart diseases*	16	20.5
	2. *Pneumonia*	34	10.1	Kencing manis *Diabetes mellitus*	8	10.3
	3. *Kidney failure*	23	6.8	Penyakit serebrovaskular *Cerebrovascular diseases*	8	10.3
	Keseluruhan sebab *All causes*	**337**		**Keseluruhan sebab** *All causes*	**78**	

Jadual 9.3: Tiga sebab kematian utama penduduk berumur 41-59 tahun (disahkan dan tidak disahkan secara perubatan) mengikut negeri, Malaysia, 2025 (samb.)

Table 9.3: Three principal causes of death of population aged 41-59 years (medically certified and non-medically certified) by state, Malaysia, 2025 (cont'd)

	Disahkan secara perubatan *Medically certified*	Bil. *No.*	%	Tidak disahkan secara perubatan *Non-medically certified*	Bil. *No.*	%
Pulau Pinang	1. *Ischaemic heart diseases*	385	20.1	Kencing manis *Diabetes mellitus*	29	9.9
	2. *Pneumonia*	158	8.2	Penyakit serebrovaskular *Cerebrovascular diseases*	26	8.9
	3. *Kidney failure*	83	4.3	Barah payudara *Breast cancer*	20	6.8
	Keseluruhan sebab *All causes*	**1,917**		**Keseluruhan sebab** *All causes*	**292**	
Sabah	1. *Ischaemic heart diseases*	177	8.4	Darah tinggi *Hypertension*	58	3.5
	2. *Pneumonia*	166	7.9	Penyakit serebrovaskular *Cerebrovascular diseases*	42	2.5
	3. *Kidney failure*	78	3.7	Kencing manis *Diabetes mellitus*	32	1.9
	Keseluruhan sebab *All causes*	**2,109**		**Keseluruhan sebab** *All causes*	**1,675**	
Sarawak	1. *Ischaemic heart diseases*	182	8.4	Darah tinggi *Hypertension*	5	0.4
	2. *Pneumonia*	149	6.9	Kencing manis *Diabetes mellitus*	2	0.2
	3. *Kidney failure*	96	4.4	Lelah *Asthma*	1	0.1
	Keseluruhan sebab *All causes*	**2,159**		**Keseluruhan sebab** *All causes*	**1,207**	
Selangor	1. *Ischaemic heart diseases*	1,072	19.4	Kencing manis *Diabetes mellitus*	262	15.5
	2. *Pneumonia*	395	7.1	Darah tinggi *Hypertension*	193	11.4
	3. *Kidney failure*	198	3.6	Penyakit serebrovaskular *Cerebrovascular diseases*	142	8.4
	Keseluruhan sebab *All causes*	**5,530**		**Keseluruhan sebab** *All causes*	**1,690**	

Jadual 9.3: Tiga sebab kematian utama penduduk berumur 41-59 tahun (disahkan dan tidak disahkan secara perubatan) mengikut negeri, Malaysia, 2025 (samb.)

Table 9.3: Three principal causes of death of population aged 41-59 years (medically certified and non-medically certified) by state, Malaysia, 2025 (cont'd)

	Disahkan secara perubatan *Medically certified*	Bil. *No.*	%	Tidak disahkan secara perubatan *Non-medically certified*	Bil. *No.*	%
Terengganu	1. *Ischaemic heart diseases*	248	17.5	Kencing manis *Diabetes mellitus*	35	15.8
	2. *Pneumonia*	143	10.1	Darah tinggi *Hypertension*	22	10.0
	3. *Diabetes mellitus*	102	7.2	Penyakit serebrovaskular *Cerebrovascular diseases*	22	10.0
	Keseluruhan sebab *All causes*	**1,418**		**Keseluruhan sebab** *All causes*	**221**	
W.P. Kuala Lumpur	1. *Ischaemic heart diseases*	293	19.7	Kencing manis *Diabetes mellitus*	45	14.9
	2. *Pneumonia*	98	6.6	Darah tinggi *Hypertension*	44	14.6
	3. *Diabetes mellitus*	54	3.6	Barah trakea, bronkus dan paru-paru *Trachea, bronchus and lung cancer*	21	7.0
	Keseluruhan sebab *All causes*	**1,484**		**Keseluruhan sebab** *All causes*	**302**	
W.P. Labuan	1. *Ischaemic heart diseases*	11	17.7	Barah payudara *Breast cancer*	1	9.1
	2. *Pneumonia*	4	6.5	-		
	3. *Intracranial haemorrhage*	3	4.8	-		
	Keseluruhan sebab *All causes*	**62**		**Keseluruhan sebab** *All causes*	**11**	
W.P. Putrajaya	1. *Ischaemic heart diseases*	15	18.3	Kencing manis *Diabetes mellitus*	2	28.6
	2. *Diabetes mellitus*	6	7.3	-		
	3. *Pneumonia*	6	7.3	-		
	Keseluruhan sebab *All causes*	**82**		**Keseluruhan sebab** *All causes*	**7**	

KEMATIAN PENDUDUK BERUMUR 60 TAHUN DAN LEBIH

DEATHS OF POPULATION AGED 60 YEARS AND OVER

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Jadual 10.1: Bilangan dan kadar kematian penduduk berumur 60 tahun dan lebih mengikut negeri dan jantina, Malaysia, 2025

Table 10.1: Number of deaths and rates among the population aged 60 years and over by state and sex, Malaysia, 2025

Negeri *State*	Kematian penduduk berumur 60 tahun dan lebih *Deaths of population aged 60 years and over*			Kadar mortaliti penduduk berumur 60 tahun dan lebih *Mortality rate of population aged 60 years and over*		
	Jumlah *Total*	**Lelaki** *Male*	**Perempuan** *Female*	**Jumlah** *Total*	**Lelaki** *Male*	**Perempuan** *Female*
MALAYSIA	**139,932**	**74,974**	**64,958**	**34.1**	**37.4**	**30.9**
Johor	**17,612**	9,608	8,004	**35.1**	38.3	31.9
Kedah	**11,474**	5,953	5,521	**37.7**	41.9	33.9
Kelantan	**8,302**	4,324	3,978	**37.9**	42.8	33.8
Melaka	**4,503**	2,418	2,085	**38.9**	44.4	34.0
Negeri Sembilan	**5,872**	3,109	2,763	**36.7**	40.6	33.2
Pahang	**7,275**	4,011	3,264	**40.1**	45.2	35.3
Perak	**15,635**	8,269	7,366	**39.6**	45.3	34.7
Perlis	**1,627**	837	790	**43.5**	49.7	38.3
Pulau Pinang	**9,183**	4,862	4,321	**38.6**	42.7	34.8
Sabah	**11,210**	6,291	4,919	**33.5**	36.8	30.0
Sarawak	**11,816**	6,315	5,501	**33.4**	36.4	30.5
Selangor	**22,630**	12,081	10,549	**25.0**	26.2	23.7
Terengganu	**5,181**	2,755	2,426	**41.3**	47.1	36.3
W.P. Kuala Lumpur	**7,170**	3,890	3,280	**32.7**	36.3	29.3
W.P. Labuan	**268**	160	108	**29.8**	33.9	25.2
W.P. Putrajaya	**174**	91	83	**37.0**	40.9	33.4

Kadar adalah bagi setiap 1,000 penduduk berumur 60 tahun dan lebih

The rates are per 1,000 population of aged 60 years and over

Jadual 10.2: Sepuluh sebab kematian utama penduduk berumur 60 tahun dan lebih (disahkan dan tidak disahkan secara perubatan) mengikut jantina, Malaysia, 2025

Table 10.2: Ten principal causes of death of population aged 60 years and over (medically certified and non-medically certified) by sex, Malaysia, 2025

	Disahkan secara perubatan *Medically certified*	Bil. *No.*	%	Tidak disahkan secara perubatan *Non-medically certified*	Bil. *No.*	%
Jumlah/ *Total*	1. *Pneumonia*	14,036	15.6	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	24,199	48.5
	2. *Ischaemic heart diseases*	11,524	12.8	Kencing manis *Diabetes mellitus*	2,109	4.2
	3. *Diabetes mellitus*	5,448	6.1	Darah tinggi *Hypertension*	1,948	3.9
	4. *Kidney failure*	3,560	4.0	Penyakit serebrovaskular *Cerebrovascular diseases*	1,701	3.4
	5. *Stroke not known if ischaemic or haemorrhagic*	3,013	3.3	Barah trakea, bronkus dan paru-paru *Trachea, bronchus and lung cancer*	1,171	2.3
	6. *Malignant neoplasms of bronchus or lung*	2,072	2.3	Lelah *Asthma*	568	1.1
	7. *Heart failure*	1,979	2.2	Radang paru-paru *Pneumonia*	422	0.8
	8. *Malignant neoplasms of large intestine, anus, and anal canal*	1,798	2.0	Barah hati *Liver cancer*	414	0.8
	9. *Cerebral ischaemia*	1,616	1.8	Penyakit jantung iskemia *Ischaemic heart diseases*	356	0.7
	10. *Intracranial haemorrhage*	1,591	1.8	Barah payudara *Breast cancer*	314	0.6
	Keseluruhan sebab *All causes*	**90,044**		**Keseluruhan sebab** *All causes*	**49,888**	
Lelaki/ *Male*	1. *Pneumonia*	7,671	15.4	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	11,063	43.7
	2. *Ischaemic heart diseases*	7,282	14.7	Kencing manis *Diabetes mellitus*	1,086	4.3
	3. *Diabetes mellitus*	2,660	5.4	Darah tinggi *Hypertension*	998	3.9
	4. *Kidney failure*	1,849	3.7	Penyakit serebrovaskular *Cerebrovascular diseases*	958	3.8
	5. *Stroke not known if ischaemic or haemorrhagic*	1,579	3.2	Barah trakea, bronkus dan paru-paru *Trachea, bronchus and lung cancer*	740	2.9
	6. *Malignant neoplasms of bronchus or lung*	1,351	2.7	Lelah *Asthma*	363	1.4
	7. *Heart failure*	1,140	2.3	Barah hati *Liver cancer*	288	1.1
	8. *Malignant neoplasms of large intestine, anus, and anal canal*	997	2.0	Radang paru-paru *Pneumonia*	249	1.0
	9. *Chronic obstructive pulmonary disease*	962	1.9	Penyakit jantung iskemia *Ischaemic heart diseases*	242	1.0
	10. *Intracranial haemorrhage*	876	1.8	Barah prostat *Prostate cancer*	185	0.7
	Keseluruhan sebab *All causes*	**49,665**		**Keseluruhan sebab** *All causes*	**25,309**	
Perempuan/ *Female*	1. *Pneumonia*	6,365	15.8	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	13,136	53.4
	2. *Ischaemic heart diseases*	4,242	10.5	Kencing manis *Diabetes mellitus*	1,023	4.2
	3. *Diabetes mellitus*	2,788	6.9	Darah tinggi *Hypertension*	950	3.9
	4. *Kidney failure*	1,711	4.2	Penyakit serebrovaskular *Cerebrovascular diseases*	743	3.0
	5. *Stroke not known if ischaemic or haemorrhagic*	1,434	3.6	Barah trakea, bronkus dan paru-paru *Trachea, bronchus and lung cancer*	431	1.8
	6. *Malignant neoplasms of breast*	1,162	2.9	Barah payudara *Breast cancer*	313	1.3
	7. *Heart failure*	839	2.1	Lelah *Asthma*	205	0.8
	8. *Malignant neoplasms of large intestine, anus, and anal canal*	801	2.0	Radang paru-paru *Pneumonia*	173	0.7
	9. *Cerebral ischaemia*	750	1.9	Barah hati *Liver cancer*	126	0.5
	10. *Metabolic disorders*	725	1.8	Penyakit jantung iskemia *Ischaemic heart diseases*	114	0.5
	Keseluruhan sebab *All causes*	**40,379**		**Keseluruhan sebab** *All causes*	**24,579**	

Jadual 10.3: Tiga sebab kematian utama penduduk berumur 60 tahun dan lebih (disahkan dan tidak disahkan secara perubatan) mengikut negeri, Malaysia, 2025

Table 10.3: Three principal causes of death of population aged 60 years and over (medically certified and non-medically certified) by state Malaysia, 2025

	Disahkan secara perubatan *Medically certified*	Bil. *No.*	%	Tidak disahkan secara perubatan *Non-medically certified*	Bil. *No.*	%
Johor	1. *Pneumonia*	2,011	16.6	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	3,296	60.3
	2. *Ischaemic heart diseases*	1,688	13.9	Darah tinggi *Hypertension*	222	4.1
	3. *Diabetes mellitus*	648	5.3	Kencing manis *Diabetes mellitus*	214	3.9
	Keseluruhan sebab *All causes*	**12,148**		**Keseluruhan sebab** *All causes*	**5,464**	
Kedah	1. *Pneumonia*	1,825	19.5	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	1,235	58.4
	2. *Ischaemic heart diseases*	1,549	16.6	Kencing manis *Diabetes mellitus*	165	7.8
	3. *Diabetes mellitus*	715	7.6	Darah tinggi *Hypertension*	91	4.3
	Keseluruhan sebab *All causes*	**9,359**		**Keseluruhan sebab** *All causes*	**2,115**	
Kelantan	1. *Ischaemic heart diseases*	1,358	19.3	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	609	47.8
	2. *Pneumonia*	873	12.4	Kencing manis *Diabetes mellitus*	106	8.3
	3. *Diabetes mellitus*	722	10.3	Penyakit serebrovaskular *Cerebrovascular diseases*	84	6.6
	Keseluruhan sebab *All causes*	**7,027**		**Keseluruhan sebab** *All causes*	**1,275**	
Melaka	1. *Ischaemic heart diseases*	319	14.3	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	1,248	54.9
	2. *Pneumonia*	263	11.8	Kencing manis *Diabetes mellitus*	132	5.8
	3. *Diabetes mellitus*	128	5.7	Darah tinggi *Hypertension*	117	5.1
	Keseluruhan sebab *All causes*	**2,228**		**Keseluruhan sebab** *All causes*	**2,275**	

Jadual 10.3: Tiga sebab kematian utama penduduk berumur 60 tahun dan lebih (disahkan dan tidak disahkan secara perubatan) mengikut negeri, Malaysia, 2025 (samb.)

Table 10.3: Three principal causes of death of population aged 60 years and over (medically certified and non-medically certified) by state Malaysia, 2025 (cont'd)

	Disahkan secara perubatan *Medically certified*	Bil. *No.*	%	Tidak disahkan secara perubatan *Non-medically certified*	Bil. *No.*	%
Negeri Sembilan	1. *Pneumonia*	498	12.3	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	1,022	56.3
	2. *Diabetes mellitus*	475	11.7	Kencing manis *Diabetes mellitus*	110	6.1
	3. *Ischaemic heart diseases*	441	10.9	Darah tinggi *Hypertension*	87	4.8
	Keseluruhan sebab *All causes*	**4,056**		**Keseluruhan sebab** *All causes*	**1,816**	
Pahang	1. *Ischaemic heart diseases*	677	14.1	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	1,329	53.8
	2. *Pneumonia*	676	14.1	Penyakit serebrovaskular *Cerebrovascular diseases*	130	5.3
	3. *Diabetes mellitus*	293	6.1	Darah tinggi *Hypertension*	114	4.6
	Keseluruhan sebab *All causes*	**4,803**		**Keseluruhan sebab** *All causes*	**2,472**	
Perak	1. *Pneumonia*	1,671	20.4	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	4,966	66.6
	2. *Ischaemic heart diseases*	902	11.0	Kencing manis *Diabetes mellitus*	318	4.3
	3. *Diabetes mellitus*	328	4.0	Darah tinggi *Hypertension*	259	3.5
	Keseluruhan sebab *All causes*	**8,178**		**Keseluruhan sebab** *All causes*	**7,457**	
Perlis	1. *Ischaemic heart diseases*	259	20.5	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	157	43.1
	2. *Pneumonia*	140	11.1	Darah tinggi *Hypertension*	25	6.9
	3. *Diabetes mellitus*	97	7.7	Kencing manis *Diabetes mellitus*	23	6.3
	Keseluruhan sebab *All causes*	**1,263**		**Keseluruhan sebab** *All causes*	**364**	

Jadual 10.3: Tiga sebab kematian utama penduduk berumur 60 tahun dan lebih (disahkan dan tidak disahkan secara perubatan) mengikut negeri, Malaysia, 2025 (samb.)

Table 10.3: Three principal causes of death of population aged 60 years and over (medically certified and non-medically certified) by state Malaysia, 2025 (cont'd)

	Disahkan secara perubatan *Medically certified*	Bil. *No.*	%	Tidak disahkan secara perubatan *Non-medically certified*	Bil. *No.*	%
Pulau Pinang	1. *Pneumonia*	945	15.1	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	1,828	62.1
	2. *Ischaemic heart diseases*	762	12.2	Kencing manis *Diabetes mellitus*	143	4.9
	3. *Diabetes mellitus*	331	5.3	Darah tinggi *Hypertension*	119	4.0
	Keseluruhan sebab *All causes*	**6,239**		**Keseluruhan sebab** *All causes*	**2,944**	
Sabah	1. *Pneumonia*	856	16.1	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	2,178	36.9
	2. *Ischaemic heart diseases*	303	5.7	Penyakit serebrovaskular *Cerebrovascular diseases*	119	2.0
	3. *Kidney failure*	271	5.1	Darah tinggi *Hypertension*	112	1.9
	Keseluruhan sebab *All causes*	**5,309**		**Keseluruhan sebab** *All causes*	**5,901**	
Sarawak	1. *Pneumonia*	762	13.0	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	27	0.5
	2. *Ischaemic heart diseases*	434	7.4	Penyakit serebrovaskular *Cerebrovascular diseases*	5	0.1
	3. *Kidney failure*	262	4.5	Darah tinggi *Hypertension*	4	0.1
	Keseluruhan sebab *All causes*	**5,859**		**Keseluruhan sebab** *All causes*	**5,957**	
Selangor	1. *Pneumonia*	2,131	15.5	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	4,615	52.1
	2. *Ischaemic heart diseases*	1,550	11.2	Kencing manis *Diabetes mellitus*	582	6.6
	3. *Diabetes mellitus*	663	4.8	Darah tinggi *Hypertension*	558	6.3
	Keseluruhan sebab *All causes*	**13,779**		**Keseluruhan sebab** *All causes*	**8,851**	

Jadual 10.3: Tiga sebab kematian utama penduduk berumur 60 tahun dan lebih (disahkan dan tidak disahkan secara perubatan) mengikut negeri, Malaysia, 2025 (samb.)

Table 10.3: Three principal causes of death of population aged 60 years and over (medically certified and non-medically certified) by state Malaysia, 2025 (cont'd)

	Disahkan secara perubatan *Medically certified*	Bil. *No.*	*%*	Tidak disahkan secara perubatan *Non-medically certified*	Bil. *No.*	*%*
Terengganu	1. *Pneumonia*	582	13.4	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	348	41.3
	2. *Ischaemic heart diseases*	577	13.3	Penyakit serebrovaskular *Cerebrovascular diseases*	98	11.6
	3. *Diabetes mellitus*	505	11.6	Kencing manis *Diabetes mellitus*	80	9.5
	Keseluruhan sebab *All causes*	**4,338**		**Keseluruhan sebab** *All causes*	**843**	
W.P. Kuala Lumpur	1. *Pneumonia*	762	14.9	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	1,291	62.4
	2. *Ischaemic heart diseases*	654	12.8	Darah tinggi *Hypertension*	86	4.2
	3. *Diabetes mellitus*	269	5.3	Kencing manis *Diabetes mellitus*	82	4.0
	Keseluruhan sebab *All causes*	**5,102**		**Keseluruhan sebab** *All causes*	**2,068**	
W.P. Labuan	1. *Ischaemic heart diseases*	31	15.1	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	44	69.8
	2. *Pneumonia*	21	10.2	Darah tinggi *Hypertension*	3	4.8
	3. *Heart failure*	10	4.9	Barah payudara *Breast cancer*	1	1.6
	Keseluruhan sebab *All causes*	**205**		**Keseluruhan sebab** *All causes*	**63**	
W.P. Putrajaya	1. *Ischaemic heart diseases*	20	13.2	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	6	26.1
	2. *Pneumonia*	20	13.2	Kencing manis *Diabetes mellitus*	3	13.0
	3. *Diabetes mellitus*	9	6.0	Darah tinggi *Hypertension*	2	8.7
	Keseluruhan sebab *All causes*	**151**		**Keseluruhan sebab** *All causes*	**23**	

KEMATIAN PRAMATANG

PREMATURE DEATHS

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Jadual 11.1: Bilangan dan kadar kematian pramatang mengikut negeri dan jantina, Malaysia, 2025

Table 11.1: Number and rate of premature mortality by state and sex, Malaysia, 2025

Negeri *State*	Kematian penduduk berumur 30-69 tahun *Deaths of population aged 30-69 years*			Kadar mortaliti penduduk berumur 30-69 tahun *Mortality rate of population aged 30-69 years*		
	Jumlah *Total*	**Lelaki** *Male*	**Perempuan** *Female*	**Jumlah** *Total*	**Lelaki** *Male*	**Perempuan** *Female*
MALAYSIA	**92,805**	**59,451**	**33,354**	**5.7**	**7.0**	**4.3**
Johor	**12,068**	7,708	4,360	**6.1**	7.3	4.7
Kedah	**7,933**	4,871	3,062	**8.1**	10.1	6.2
Kelantan	**5,558**	3,408	2,150	**7.5**	9.3	5.8
Melaka	**2,763**	1,773	990	**5.5**	6.7	4.2
Negeri Sembilan	**3,820**	2,484	1,336	**6.5**	8.1	4.7
Pahang	**4,996**	3,210	1,786	**6.5**	7.8	5.0
Perak	**9,077**	5,882	3,195	**7.5**	9.4	5.5
Perlis	**973**	633	340	**7.3**	9.8	5.0
Pulau Pinang	**5,113**	3,314	1,799	**5.4**	7.0	3.9
Sabah	**8,484**	5,439	3,045	**5.5**	6.8	4.1
Sarawak	**7,446**	4,714	2,732	**6.0**	7.4	4.5
Selangor	**16,140**	10,571	5,569	**4.3**	5.3	3.1
Terengganu	**3,822**	2,399	1,423	**7.3**	9.0	5.6
W.P. Kuala Lumpur	**4,248**	2,815	1,433	**3.6**	4.3	2.6
W.P. Labuan	**190**	125	65	**4.1**	5.2	2.9
W.P. Putrajaya	**174**	105	69	**3.1**	3.9	2.3

Kadar adalah bagi setiap 1,000 penduduk berumur 30-69 tahun

The rates are per 1,000 population of aged 30-69 years

Jadual 11.2: Sepuluh sebab kematian utama pramatang (disahkan dan tidak disahkan secara perubatan) mengikut jantina, Malaysia, 2025

Table 11.2: Ten principal causes of premature death (medically certified and non-medically certified) by sex, Malaysia, 2025

	Disahkan secara perubatan *Medically certified*	Bil. *No.*	 *%*	Tidak disahkan secara perubatan *Non-medically certified*	Bil. *No.*	 *%*
Jumlah/ *Total*	1. *Ischaemic heart diseases*	10,813	15.4	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	2,458	10.8
	2. *Pneumonia*	6,809	9.7	Kencing manis *Diabetes mellitus*	1,849	8.1
	3. *Diabetes mellitus*	3,358	4.8	Darah tinggi *Hypertension*	1,385	6.1
	4. *Kidney failure*	2,645	3.8	Penyakit serebrovaskular *Cerebrovascular diseases*	1,221	5.4
	5. *Transport accidents*	2,195	3.1	Barah trakea, bronkus dan paru-paru *Trachea, bronchus and lung cancer*	879	3.9
	6. *Malignant neoplasms of breast*	1,760	2.5	Lelah *Asthma*	491	2.2
	7. *Intracranial haemorrhage*	1,748	2.5	Penyakit jantung iskemia *Ischaemic heart diseases*	454	2.0
	8. *Malignant neoplasms of bronchus or lung*	1,609	2.3	Barah payudara *Breast cancer*	435	1.9
	9. *Heart failure*	1,598	2.3	Barah hati *Liver cancer*	328	1.4
	10. *Malignant neoplasms of large intestine, anus, and anal canal*	1,468	2.1	Radang paru-paru *Pneumonia*	224	1.0
	Keseluruhan sebab *All causes*	**70,010**		**Keseluruhan sebab** *All causes*	**22,795**	
Lelaki/ *Male*	1. *Ischaemic heart diseases*	8,508	18.9	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	1,524	10.6
	2. *Pneumonia*	4,359	9.7	Kencing manis *Diabetes mellitus*	1,098	7.6
	3. *Transport accidents*	1,892	4.2	Darah tinggi *Hypertension*	897	6.2
	4. *Diabetes mellitus*	1,885	4.2	Penyakit serebrovaskular *Cerebrovascular diseases*	822	5.7
	5. *Kidney failure*	1,532	3.4	Barah trakea, bronkus dan paru-paru *Trachea, bronchus and lung cancer*	571	4.0
	6. *Intracranial haemorrhage*	1,108	2.5	Penyakit jantung iskemia *Ischaemic heart diseases*	367	2.5
	7. *Heart failure*	1,090	2.4	Lelah *Asthma*	319	2.2
	8. *Malignant neoplasms of bronchus or lung*	1,063	2.4	Barah hati *Liver cancer*	250	1.7
	9. *Malignant neoplasms of large intestine, anus, and anal canal*	840	1.9	Radang paru-paru *Pneumonia*	152	1.1
	10. *Stroke not known if ischaemic or haemorrhagic*	804	1.8	Tibi/Batuk kering *Tuberculosis*	80	0.6
	Keseluruhan sebab *All causes*	**45,025**		**Keseluruhan sebab** *All causes*	**14,426**	
Perempuan/ *Female*	1. *Pneumonia*	2,450	9.8	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	934	11.2
	2. *Ischaemic heart diseases*	2,305	9.2	Kencing manis *Diabetes mellitus*	751	9.0
	3. *Malignant neoplasms of breast*	1,751	7.0	Darah tinggi *Hypertension*	488	5.8
	4. *Diabetes mellitus*	1,473	5.9	Barah payudara *Breast cancer*	435	5.2
	5. *Kidney failure*	1,113	4.5	Penyakit serebrovaskular *Cerebrovascular diseases*	399	4.8
	6. *Intracranial haemorrhage*	640	2.6	Barah trakea, bronkus dan paru-paru *Trachea, bronchus and lung cancer*	308	3.7
	7. *Malignant neoplasms of large intestine, anus, and anal canal*	628	2.5	Lelah *Asthma*	172	2.1
	8. *Malignant neoplasms of bronchus or lung*	546	2.2	Barah rahim *Uterus cancer*	111	1.3
	9. *Heart failure*	508	2.0	Barah ovari *Ovary cancer*	101	1.2
	10. *Stroke not known if ischaemic or haemorrhagic*	439	1.8	Penyakit jantung iskemia *Ischaemic heart diseases*	87	1.0
	Keseluruhan sebab *All causes*	**24,985**		**Keseluruhan sebab** *All causes*	**8,369**	

Jadual 11.3: Tiga sebab kematian utama pramatang (disahkan dan tidak disahkan secara perubatan) mengikut negeri, Malaysia, 2025

Table 11.3: Three principal causes of premature death (medically certified and non-medically certified) by state, Malaysia, 2025

	Disahkan secara perubatan *Medically certified*	Bil. *No.*	%	Tidak disahkan secara perubatan *Non-medically certified*	Bil. *No.*	%
Johor	1. *Ischaemic heart diseases*	1,598	16.8	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	400	15.7
	2. *Pneumonia*	1,022	10.7	Kencing manis *Diabetes mellitus*	214	8.4
	3. *Diabetes mellitus*	360	3.8	Darah tinggi *Hypertension*	185	7.3
	Keseluruhan sebab *All causes*	**9,524**		**Keseluruhan sebab** *All causes*	**2,544**	
Kedah	1. *Ischaemic heart diseases*	1,224	17.3	Kencing manis *Diabetes mellitus*	144	16.9
	2. *Pneumonia*	862	12.2	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	85	10.0
	3. *Diabetes mellitus*	524	7.4	Darah tinggi *Hypertension*	66	7.7
	Keseluruhan sebab *All causes*	**7,081**		**Keseluruhan sebab** *All causes*	**852**	
Kelantan	1. *Ischaemic heart diseases*	930	18.8	Kencing manis *Diabetes mellitus*	72	11.8
	2. *Diabetes mellitus*	488	9.9	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	59	9.7
	3. *Pneumonia*	462	9.3	Penyakit serebrovaskular *Cerebrovascular diseases*	52	8.5
	Keseluruhan sebab *All causes*	**4,947**		**Keseluruhan sebab** *All causes*	**611**	
Melaka	1. *Ischaemic heart diseases*	329	17.9	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	111	12.0
	2. *Pneumonia*	111	6.0	Kencing manis *Diabetes mellitus*	109	11.7
	3. *Diabetes mellitus*	90	4.9	Darah tinggi *Hypertension*	75	8.1
	Keseluruhan sebab *All causes*	**1,835**		**Keseluruhan sebab** *All causes*	**928**	

Jadual 11.3: Tiga sebab kematian utama pramatang (disahkan dan tidak disahkan secara perubatan) mengikut negeri, Malaysia, 2025 (samb.)

Table 11.3: Three principal causes of premature death (medically certified and non-medically certified) by state, Malaysia, 2025 (cont'd)

	Disahkan secara perubatan *Medically certified*	Bil. *No.*	%	Tidak disahkan secara perubatan *Non-medically certified*	Bil. *No.*	%
Negeri Sembilan	1. *Ischaemic heart diseases*	502	16.7	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	108	13.4
	2. *Diabetes mellitus*	257	8.5	Kencing manis *Diabetes mellitus*	89	11.0
	3. *Pneumonia*	202	6.7	Barah trakea, bronkus dan paru-paru *Trachea, bronchus and lung cancer*	52	6.4
	Keseluruhan sebab *All causes*	**3,013**		**Keseluruhan sebab** *All causes*	**807**	
Pahang	1. *Ischaemic heart diseases*	605	15.9	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	144	12.1
	2. *Pneumonia*	412	10.8	Kencing manis *Diabetes mellitus*	103	8.6
	3. *Diabetes mellitus*	174	4.6	Penyakit serebrovaskular *Cerebrovascular diseases*	89	7.5
	Keseluruhan sebab *All causes*	**3,802**		**Keseluruhan sebab** *All causes*	**1,194**	
Perak	1. *Ischaemic heart diseases*	930	14.4	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	469	18.0
	2. *Pneumonia*	874	13.5	Kencing manis *Diabetes mellitus*	249	9.6
	3. *Transport accidents*	227	3.5	Penyakit serebrovaskular *Cerebrovascular diseases*	177	6.8
	Keseluruhan sebab *All causes*	**6,470**		**Keseluruhan sebab** *All causes*	**2,607**	
Perlis	1. *Ischaemic heart diseases*	154	19.2	Penyakit jantung iskemia *Ischaemic heart diseases*	24	14.0
	2. *Pneumonia*	77	9.6	Penyakit serebrovaskular *Cerebrovascular diseases*	16	9.4
	3. *Kidney failure*	52	6.5	Darah tinggi *Hypertension*	13	7.6
	Keseluruhan sebab *All causes*	**802**		**Keseluruhan sebab** *All causes*	**171**	

Jadual 11.3: Tiga sebab kematian utama pramatang (disahkan dan tidak disahkan secara perubatan) mengikut negeri, Malaysia, 2025 (samb.)

Table 11.3: Three principal causes of premature death (medically certified and non-medically certified) by state, Malaysia, 2025 (cont'd)

	Disahkan secara perubatan *Medically certified*	Bil. *No.*	%	Tidak disahkan secara perubatan *Non-medically certified*	Bil. *No.*	%
Pulau Pinang	1. *Ischaemic heart diseases*	741	17.6	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	162	17.9
	2. *Pneumonia*	381	9.1	Kencing manis *Diabetes mellitus*	76	8.4
	3. *Diabetes mellitus*	187	4.4	Penyakit serebrovaskular *Cerebrovascular diseases*	61	6.7
	Keseluruhan sebab *All causes*	**4,206**		**Keseluruhan sebab** *All causes*	**907**	
Sabah	1. *Pneumonia*	448	9.5	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	277	7.3
	2. *Ischaemic heart diseases*	348	7.4	Darah tinggi *Hypertension*	108	2.9
	3. *Kidney failure*	192	4.1	Penyakit serebrovaskular *Cerebrovascular diseases*	100	2.6
	Keseluruhan sebab *All causes*	**4,699**		**Keseluruhan sebab** *All causes*	**3,785**	
Sarawak	1. *Ischaemic heart diseases*	387	8.2	Darah tinggi *Hypertension*	8	0.3
	2. *Pneumonia*	333	7.1	Kencing manis *Diabetes mellitus*	3	0.1
	3. *Kidney failure*	195	4.1	Penyakit serebrovaskular *Cerebrovascular diseases*	3	0.1
	Keseluruhan sebab *All causes*	**4,711**		**Keseluruhan sebab** *All causes*	**2,735**	
Selangor	1. *Ischaemic heart diseases*	1,905	16.1	Kencing manis *Diabetes mellitus*	554	12.8
	2. *Pneumonia*	1,008	8.5	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	468	10.8
	3. *Kidney failure*	452	3.8	Darah tinggi *Hypertension*	426	9.9
	Keseluruhan sebab *All causes*	**11,822**		**Keseluruhan sebab** *All causes*	**4,318**	

Jadual 11.3: Tiga sebab kematian utama pramatang (disahkan dan tidak disahkan secara perubatan) mengikut negeri, Malaysia, 2025 (samb.)

Table 11.3: Three principal causes of premature death (medically certified and non-medically certified) by state, Malaysia, 2025 (cont'd)

	Disahkan secara perubatan *Medically certified*	Bil. *No.*	%	Tidak disahkan secara perubatan *Non-medically certified*	Bil. *No.*	%
Terengganu	1. *Ischaemic heart diseases*	537	16.2	Kencing manis *Diabetes mellitus*	77	15.5
	2. *Pneumonia*	330	9.9	Penyakit serebrovaskular *Cerebrovascular diseases*	59	11.9
	3. *Diabetes mellitus*	256	7.7	Darah tinggi *Hypertension*	52	10.5
	Keseluruhan sebab *All causes*	**3,325**		**Keseluruhan sebab** *All causes*	**497**	
W.P. Kuala Lumpur	1. *Ischaemic heart diseases*	576	16.7	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	129	16.2
	2. *Pneumonia*	265	7.7	Kencing manis *Diabetes mellitus*	82	10.3
	3. *Diabetes mellitus*	139	4.0	Darah tinggi *Hypertension*	75	9.4
	Keseluruhan sebab *All causes*	**3,454**		**Keseluruhan sebab** *All causes*	**794**	
W.P. Labuan	1. *Ischaemic heart diseases*	23	14.0	Sakit tua 65 tahun dan lebih *Old age 65 years and over*	6	23.1
	2. *Pneumonia*	11	6.7	Barah payudara *Breast cancer*	2	7.7
	3. *Kidney failure*	7	4.3	Penyakit serebrovaskular *Cerebrovascular diseases*	1	3.8
	Keseluruhan sebab *All causes*	**164**		**Keseluruhan sebab** *All causes*	**26**	
W.P. Putrajaya	1. *Ischaemic heart diseases*	24	15.5	Kencing manis *Diabetes mellitus*	4	21.1
	2. *Diabetes mellitus*	13	8.4	Penyakit serebrovaskular *Cerebrovascular diseases*	3	15.8
	3. *Pneumonia*	11	7.1	Barah payudara *Breast cancer*	1	5.3
	Keseluruhan sebab *All causes*	**155**		**Keseluruhan sebab** *All causes*	**19**	

MATLAMAT PEMBANGUNAN MAMPAN (SDGs)

SUSTAINABLE DEVELOPMENT GOALS (SDGs)

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Jadual 12.1: Kadar kematian pramatang yang berpunca daripada *Cardiovascular diseases* mengikut negeri dan jantina, Malaysia, 2025

Table 12.1: Premature mortality rate attributed to Cardiovascular diseases by state and sex, Malaysia, 2025

Negeri *State*	*Cardiovascular diseases*		
	Kadar *Rate*	**Lelaki** *Male*	**Perempuan** *Female*
MALAYSIA	**136.2**	**187.6**	**80.1**
Johor	**158.0**	212.2	96.1
Kedah	**249.9**	341.9	159.7
Kelantan	**229.2**	317.5	142.0
Melaka	**129.7**	176.8	76.0
Negeri Sembilan	**161.4**	225.1	92.6
Pahang	**154.5**	213.5	86.2
Perak	**165.4**	237.0	87.8
Perlis	**219.3**	307.4	135.4
Pulau Pinang	**147.4**	212.4	81.2
Sabah	**75.0**	103.8	44.0
Sarawak	**95.6**	126.6	62.8
Selangor	**97.5**	137.3	52.8
Terengganu	**214.6**	294.4	130.4
W.P. Kuala Lumpur	**94.5**	130.2	51.8
W.P. Labuan	**109.6**	171.6	44.2
W.P. Putrajaya	**73.7**	112.6	39.5

Kadar adalah bagi setiap 100,000 penduduk berumur 30-69 tahun

The rates are per 100,000 population of aged 30-69 years

Jadual 12.2: Kadar kematian pramatang yang berpunca daripada *Cancer* mengikut negeri dan jantina, Malaysia, 2025

Table 12.2: Premature mortality rate attributed to Cancer by state and sex, Malaysia, 2025

Negeri *State*	*Cancer*		
	Kadar *Rate*	**Lelaki** *Male*	**Perempuan** *Female*
MALAYSIA	**72.8**	**66.4**	**79.9**
Johor	**78.9**	70.3	88.7
Kedah	**92.6**	84.2	100.9
Kelantan	**92.9**	90.2	95.7
Melaka	**66.9**	62.3	72.1
Negeri Sembilan	**87.6**	76.1	100.0
Pahang	**69.9**	62.0	79.1
Perak	**70.1**	64.6	76.0
Perlis	**67.8**	71.1	64.7
Pulau Pinang	**78.4**	74.2	82.7
Sabah	**56.7**	49.8	64.1
Sarawak	**91.9**	91.2	92.6
Selangor	**61.1**	54.4	68.6
Terengganu	**87.8**	79.2	96.9
W.P. Kuala Lumpur	**61.6**	56.2	68.0
W.P. Labuan	**64.5**	71.1	57.4
W.P. Putrajaya	**78.9**	63.8	92.3

Kadar adalah bagi setiap 100,000 penduduk berumur 30-69 tahun

The rates are per 100,000 population of aged 30-69 years

Jadual 12.3: Kadar kematian pramatang yang berpunca daripada *Diabetes* mengikut negeri dan jantina, Malaysia, 2025

Table 12.3: Premature mortality rate attributed to Diabetes by state and sex, Malaysia, 2025

Negeri *State*	*Diabetes*		
	Kadar *Rate*	**Lelaki** *Male*	**Perempuan** *Female*
MALAYSIA	**20.7**	**22.3**	**19.0**
Johor	**18.1**	19.5	16.5
Kedah	**53.8**	57.0	50.6
Kelantan	**66.2**	66.4	66.0
Melaka	**18.0**	21.0	14.6
Negeri Sembilan	**43.6**	50.3	36.4
Pahang	**22.8**	22.0	23.7
Perak	**14.7**	15.5	13.9
Perlis	**33.9**	40.2	28.0
Pulau Pinang	**19.8**	23.1	16.5
Sabah	**5.4**	5.7	5.0
Sarawak	**10.0**	8.4	11.7
Selangor	**11.6**	13.8	9.2
Terengganu	**49.1**	56.8	41.0
W.P. Kuala Lumpur	**11.7**	14.2	8.7
W.P. Labuan	**4.3**	-	8.8
W.P. Putrajaya	**22.8**	30.0	16.5

Kadar adalah bagi setiap 100,000 penduduk berumur 30-69 tahun

The rates are per 100,000 population of aged 30-69 years

Jadual 12.4: Kadar kematian pramatang yang berpunca daripada *Chronic respiratory diseases* mengikut negeri dan jantina, Malaysia, 2025

Table 12.4: Premature mortality rate attributed to Chronic respiratory diseases by state and sex, Malaysia, 2025

Negeri *State*	*Chronic respiratory diseases*		
	Kadar *Rate*	**Lelaki** *Male*	**Perempuan** *Female*
MALAYSIA	**14.2**	**18.6**	**9.3**
Johor	**14.4**	19.9	8.1
Kedah	**21.7**	26.7	16.7
Kelantan	**27.1**	38.5	15.9
Melaka	**8.6**	12.8	3.9
Negeri Sembilan	**15.1**	21.2	8.5
Pahang	**17.7**	23.4	11.0
Perak	**20.1**	28.4	11.1
Perlis	**24.9**	37.1	13.2
Pulau Pinang	**18.4**	24.8	11.8
Sabah	**12.9**	17.2	8.3
Sarawak	**13.3**	15.9	10.5
Selangor	**7.9**	9.3	6.4
Terengganu	**24.0**	31.8	15.8
W.P. Kuala Lumpur	**7.5**	9.5	5.0
W.P. Labuan	**8.6**	12.6	4.4
W.P. Putrajaya	**5.3**	7.5	3.3

Kadar adalah bagi setiap 100,000 penduduk berumur 30-69 tahun

The rates are per 100,000 population of aged 30-69 years

Jadual 12.5: Kadar kematian pramatang yang berpunca daripada *Cardiovascular diseases* mengikut daerah pentadbiran dan jantina, Malaysia, 2025

Table 12.5: Premature mortality rate attributed to Cardiovascular diseases by administrative district and sex, Malaysia, 2025

Negeri dan daerah pentadbiran *State and administrative district*	Kadar *Rate*	Lelaki *Male*	Perempuan *Female*
Malaysia	**136.2**	**187.6**	**80.1**
Johor	**158.0**	**212.2**	**96.1**
Batu Pahat	**179.9**	252.0	100.7
Johor Bahru	**131.2**	177.0	78.9
Kluang	**192.6**	246.0	126.9
Kota Tinggi	**254.6**	322.6	177.0
Mersing	**217.0**	270.0	156.7
Muar	**148.9**	191.4	97.4
Pontian	**210.3**	286.5	123.7
Segamat	**146.3**	213.4	74.3
Kulai	**145.4**	196.9	85.0
Tangkak	**143.5**	200.2	82.1
Kedah	**249.9**	**341.9**	**159.7**
Baling	**357.3**	445.9	268.9
Bandar Baharu	**292.3**	419.8	162.7
Kota Setar	**263.0**	367.6	166.2
Kuala Muda	**246.1**	341.4	150.4
Kubang Pasu	**215.4**	319.9	121.0
Kulim	**198.7**	276.5	120.5
Langkawi	**283.0**	337.4	226.7
Padang Terap	**259.3**	355.3	162.2
Sik	**310.9**	435.8	187.8
Yan	**279.5**	374.8	187.3
Pendang	**180.9**	252.7	110.3
Pokok Sena	**328.7**	360.4	289.6
Kelantan	**229.2**	**317.5**	**142.0**
Bachok	**236.8**	303.5	172.5
Kota Bharu	**206.1**	297.8	116.3
Machang	**281.8**	430.1	134.5
Pasir Mas	**239.1**	347.8	135.2
Pasir Puteh	**242.5**	336.6	152.2
Tanah Merah	**209.5**	268.2	150.7
Tumpat	**269.9**	365.1	183.3
Gua Musang	**190.2**	248.2	119.6
Kuala Krai	**268.8**	360.9	177.3
Jeli	**218.7**	273.3	160.3
Lojing	**126.3**	138.8	111.3

Kadar adalah bagi setiap 100,000 penduduk berumur 30-69 tahun

The rates are per 100,000 population of aged 30-69 years

Jadual 12.5: Kadar kematian pramatang yang berpunca daripada *Cardiovascular diseases* mengikut daerah pentadbiran dan jantina, Malaysia, 2025 (samb.)

Table 12.5: Premature mortality rate attributed to Cardiovascular diseases by administrative district and sex, Malaysia, 2025 (cont'd)

Negeri dan daerah pentadbiran *State and administrative district*	Kadar *Rate*	Lelaki *Male*	Perempuan *Female*
Melaka	**129.7**	**176.8**	**76.0**
Alor Gajah	**137.9**	174.7	99.2
Jasin	**148.4**	222.3	64.5
Melaka Tengah	**122.0**	166.9	68.8
Negeri Sembilan	**161.4**	**225.1**	**92.6**
Jelebu	**216.8**	249.0	176.6
Kuala Pilah	**194.7**	238.0	147.7
Port Dickson	**204.3**	295.6	102.2
Rembau	**297.5**	404.9	184.3
Seremban	**128.6**	189.8	64.2
Tampin	**166.6**	223.3	97.5
Jempol	**213.8**	272.4	151.0
Pahang	**154.5**	**213.5**	**86.2**
Bentong	**204.8**	262.9	123.2
Cameron Highlands	**108.2**	111.9	101.9
Jerantut	**247.0**	338.8	139.9
Kuantan	**116.1**	165.4	62.8
Lipis	**110.5**	157.1	53.2
Pekan	**146.2**	184.7	100.9
Raub	**182.3**	255.4	95.2
Temerloh	**178.9**	265.2	88.5
Rompin	**149.9**	197.8	93.4
Maran	**248.3**	332.5	150.3
Bera	**130.6**	197.7	52.0
Perak	**165.4**	**237.0**	**87.8**
Batang Padang	**165.7**	191.1	136.7
Manjung	**175.6**	245.2	95.9
Kinta	**130.3**	199.2	55.8
Kerian	**202.0**	283.8	117.2
Kuala Kangsar	**187.7**	265.0	108.8
Larut & Matang	**208.3**	292.0	120.1
Hilir Perak	**188.5**	243.4	128.4
Hulu Perak	**236.7**	339.5	124.1
Perak Tengah	**200.9**	273.8	122.3
Kampar	**211.5**	348.7	73.1
Muallim	**119.6**	215.7	20.8
Bagan Datuk	**70.3**	82.9	54.0
Selama	**282.6**	420.4	142.5

Jadual 12.5: Kadar kematian pramatang yang berpunca daripada *Cardiovascular diseases* mengikut daerah pentadbiran dan jantina, Malaysia, 2025 (samb.)

Table 12.5: Premature mortality rate attributed to Cardiovascular diseases by administrative district and sex, Malaysia, 2025 (cont'd)

Negeri dan daerah pentadbiran *State and administrative district*	Kadar *Rate*	Lelaki *Male*	Perempuan *Female*
Perlis	**219.3**	**307.4**	**135.4**
Pulau Pinang	**147.4**	**212.4**	**81.2**
Seberang Perai Tengah	**124.8**	168.4	76.5
Seberang Perai Utara	**173.0**	239.5	106.9
Seberang Perai Selatan	**184.9**	253.8	116.2
Timur Laut	**126.1**	194.2	58.5
Barat Daya	**173.7**	270.3	80.1
Sabah	**75.0**	**103.8**	**44.0**
Tawau	**55.5**	72.4	36.7
Lahad Datu	**51.3**	61.1	39.9
Semporna	**42.5**	59.7	24.0
Sandakan	**50.5**	72.1	26.9
Kinabatangan	**20.4**	28.4	10.5
Beluran	**53.5**	83.6	18.3
Kota Kinabalu	**58.0**	79.5	35.3
Ranau	**108.8**	162.2	56.6
Kota Belud	**80.3**	104.0	57.7
Tuaran	**109.4**	139.0	80.8
Penampang	**100.6**	161.7	33.7
Papar	**168.0**	251.1	73.0
Kudat	**94.3**	153.4	35.6
Kota Marudu	**100.7**	168.8	33.4
Pitas	**167.7**	242.3	89.2
Beaufort	**121.2**	143.2	97.2
Kuala Penyu	**127.3**	232.7	19.8
Sipitang	**95.8**	126.6	62.4
Tenom	**162.9**	208.4	117.5
Nabawan	**96.5**	78.5	115.4
Keningau	**117.8**	177.0	58.8
Tambunan	**99.1**	110.0	88.9
Kunak	**78.2**	118.2	29.1
Tongod	**73.1**	84.4	60.2
Putatan	**129.8**	150.2	109.1
Telupid	**23.5**	14.4	34.3
Kalabakan	**43.5**	76.8	-
Membakut	**165.0**	202.4	123.3

Jadual 12.5: Kadar kematian pramatang yang berpunca daripada *Cardiovascular diseases* mengikut daerah pentadbiran dan jantina, Malaysia, 2025 (samb.)

Table 12.5: Premature mortality rate attributed to Cardiovascular diseases by administrative district and sex, Malaysia, 2025 (cont'd)

Negeri dan daerah pentadbiran *State and administrative district*	Kadar *Rate*	Lelaki *Male*	Perempuan *Female*
Sarawak	**95.6**	**126.6**	**62.8**
Kuching	**85.7**	120.2	51.6
Bau	**126.5**	172.7	77.0
Lundu	**78.2**	100.8	52.0
Samarahan	**44.9**	55.4	34.4
Serian	**205.4**	319.7	88.9
Simunjan	**105.8**	101.5	110.4
Sri Aman	**89.3**	119.3	57.8
Lubok Antu	**79.4**	125.7	32.1
Betong	**75.3**	71.6	79.3
Saratok	**92.7**	124.9	61.1
Sarikei	**85.3**	138.5	34.9
Maradong	**235.7**	398.9	80.1
Daro	**332.3**	411.2	236.8
Julau	**132.5**	188.3	78.3
Sibu	**82.1**	93.4	70.6
Dalat	**98.5**	134.5	60.6
Mukah	**104.1**	111.0	96.1
Kanowit	**238.9**	261.2	217.4
Bintulu	**48.5**	60.0	34.4
Tatau	**115.6**	178.2	40.2
Kapit	**121.1**	197.6	45.7
Song	**149.2**	136.1	160.8
Belaga	**110.9**	144.2	62.7
Miri	**82.2**	115.5	47.3
Marudi	**124.5**	107.1	144.0
Limbang	**156.3**	194.5	117.3
Lawas	**98.6**	147.1	47.5
Matu	**136.0**	158.4	108.9
Asajaya	**95.4**	113.7	76.9
Pakan	**106.4**	129.9	81.7
Selangau	**112.9**	159.5	60.1
Tebedu	**95.7**	122.0	66.9
Pusa	**116.0**	166.0	68.1
Kabong	**170.2**	214.9	126.3
Tanjung Manis	**101.5**	95.6	108.2
Sebauh	**105.5**	115.5	91.8
Bukit Mabong	**92.5**	59.6	146.3
Subis	**120.2**	154.8	77.2
Beluru	**79.1**	115.6	34.9
Telang Usan	**167.4**	206.9	121.2

Jadual 12.5: Kadar kematian pramatang yang berpunca daripada *Cardiovascular diseases* mengikut daerah pentadbiran dan jantina, Malaysia, 2025 (samb.)

Table 12.5: Premature mortality rate attributed to Cardiovascular diseases by administrative district and sex, Malaysia, 2025 (cont'd)

Negeri dan daerah pentadbiran *State and administrative district*	Kadar *Rate*	Lelaki *Male*	Perempuan *Female*
Sarawak (samb.)			
Gedong	**95.3**	109.8	79.5
Sebuyau	**119.4**	130.9	106.8
Siburan	**89.5**	151.2	25.9
Pantu	**74.2**	142.0	-
Lingga	**132.9**	128.2	138.1
Selangor	**97.5**	**137.3**	**52.8**
Gombak	**99.0**	146.5	48.2
Klang	**102.4**	131.9	66.7
Kuala Langat	**115.8**	164.6	63.1
Kuala Selangor	**123.1**	173.8	70.9
Petaling	**79.5**	117.7	37.1
Sabak Bernam	**244.0**	369.0	110.7
Sepang	**78.9**	113.7	38.6
Ulu Langat	**94.0**	127.5	55.9
Ulu Selangor	**173.0**	237.3	99.9
Terengganu	**214.6**	**294.4**	**130.4**
Besut	**268.8**	388.9	146.3
Dungun	**215.5**	278.4	146.5
Kemaman	**168.6**	211.9	118.1
Kuala Terengganu	**251.7**	352.2	152.3
Marang	**178.1**	250.1	105.5
Hulu Terengganu	**241.9**	331.7	142.2
Setiu	**246.7**	360.9	127.9
Kuala Nerus	**176.0**	255.7	95.9
W.P. Kuala Lumpur	**94.5**	**130.2**	**51.8**
W.P. Labuan	**109.6**	**171.6**	**44.2**
W.P. Putrajaya	**73.7**	**112.6**	**39.5**

Jadual 12.6: Kadar kematian pramatang yang berpunca daripada *Cancer* mengikut daerah pentadbiran dan jantina, Malaysia, 2025

Table 12.6: Premature mortality rate attributed to Cancer by administrative district and sex, Malaysia, 2025

Negeri dan daerah pentadbiran *State and administrative district*	Kadar *Rate*	Lelaki *Male*	Perempuan *Female*
Malaysia	**72.8**	**66.4**	**79.9**
Johor	**78.9**	**70.3**	**88.7**
Batu Pahat	**106.6**	92.3	122.3
Johor Bahru	**61.5**	56.0	67.8
Kluang	**81.9**	66.9	100.4
Kota Tinggi	**118.2**	87.0	153.7
Mersing	**70.6**	68.7	72.7
Muar	**99.7**	89.8	111.8
Pontian	**72.1**	86.6	55.5
Segamat	**74.6**	69.3	80.3
Kulai	**75.3**	67.1	85.0
Tangkak	**95.6**	87.5	104.5
Kedah	**92.6**	**84.2**	**100.9**
Baling	**108.9**	80.2	137.6
Bandar Baharu	**100.8**	90.0	111.8
Kota Setar	**103.4**	87.3	118.4
Kuala Muda	**97.9**	82.4	113.4
Kubang Pasu	**88.2**	95.8	81.3
Kulim	**76.5**	76.3	76.6
Langkawi	**81.2**	86.6	75.6
Padang Terap	**84.1**	83.6	84.6
Sik	**128.4**	129.4	127.5
Yan	**64.5**	62.5	66.4
Pendang	**83.5**	84.2	82.7
Pokok Sena	**78.7**	58.7	103.4
Kelantan	**92.9**	**90.2**	**95.7**
Bachok	**78.4**	86.3	70.8
Kota Bharu	**104.5**	101.0	108.0
Machang	**118.0**	125.7	110.5
Pasir Mas	**79.7**	67.4	91.5
Pasir Puteh	**106.7**	106.9	106.5
Tanah Merah	**86.4**	73.4	99.4
Tumpat	**94.7**	89.1	99.8
Gua Musang	**68.1**	81.3	52.0
Kuala Krai	**78.1**	65.2	90.8
Jeli	**86.6**	97.0	75.4
Lojing	**50.5**	92.5	-

Kadar adalah bagi setiap 100,000 penduduk berumur 30-69 tahun

The rates are per 100,000 population of aged 30-69 years

Jadual 12.6: Kadar kematian pramatang yang berpunca daripada *Cancer* mengikut daerah pentadbiran dan jantina, Malaysia, 2025 (samb.)

Table 12.6: Premature mortality rate attributed to Cancer by administrative district and sex, Malaysia, 2025 (cont'd)

Negeri dan daerah pentadbiran *State and administrative district*	Kadar *Rate*	Lelaki *Male*	Perempuan *Female*
Melaka	**66.9**	**62.3**	**72.1**
Alor Gajah	**64.0**	56.1	72.3
Jasin	**81.1**	67.2	96.8
Melaka Tengah	**64.6**	63.5	66.0
Negeri Sembilan	**87.6**	**76.1**	**100.0**
Jelebu	**96.9**	116.2	72.7
Kuala Pilah	**121.0**	141.7	98.5
Port Dickson	**101.3**	94.5	109.0
Rembau	**160.6**	138.0	184.3
Seremban	**68.1**	53.7	83.2
Tampin	**106.4**	101.1	112.9
Jempol	**123.1**	90.8	157.7
Pahang	**69.9**	**62.0**	**79.1**
Bentong	**100.7**	84.7	123.2
Cameron Highlands	**42.3**	44.7	38.2
Jerantut	**77.9**	66.1	91.7
Kuantan	**48.0**	45.8	50.4
Lipis	**45.5**	39.3	53.2
Pekan	**90.7**	75.3	108.9
Raub	**95.5**	79.8	114.2
Temerloh	**87.6**	67.5	108.7
Rompin	**49.3**	51.4	46.7
Maran	**99.3**	88.7	111.7
Bera	**95.8**	88.7	104.0
Perak	**70.1**	**64.6**	**76.0**
Batang Padang	**65.6**	55.1	77.6
Manjung	**67.1**	62.1	72.8
Kinta	**63.9**	60.5	67.7
Kerian	**57.5**	37.7	78.1
Kuala Kangsar	**78.8**	84.2	73.4
Larut & Matang	**109.9**	94.3	126.4
Hilir Perak	**76.3**	60.1	94.0
Hulu Perak	**68.7**	72.4	64.5
Perak Tengah	**61.3**	56.6	66.2
Kampar	**95.5**	117.8	73.1
Muallim	**30.7**	27.0	34.6
Bagan Datuk	**21.1**	20.7	21.6
Selama	**109.2**	101.9	116.6

Jadual 12.6: Kadar kematian pramatang yang berpunca daripada *Cancer* mengikut daerah pentadbiran dan jantina, Malaysia, 2025 (samb.)

Table 12.6: Premature mortality rate attributed to Cancer by administrative district and sex, Malaysia, 2025 (cont'd)

Negeri dan daerah pentadbiran *State and administrative district*	Kadar *Rate*	Lelaki *Male*	Perempuan *Female*
Perlis	**67.8**	**71.1**	**64.7**
Pulau Pinang	**78.4**	**74.2**	**82.7**
Seberang Perai Tengah	**57.6**	44.8	71.9
Seberang Perai Utara	**83.2**	77.2	89.1
Seberang Perai Selatan	**91.4**	96.7	86.2
Timur Laut	**87.7**	94.1	81.2
Barat Daya	**76.7**	60.4	92.5
Sabah	**56.7**	**49.8**	**64.1**
Tawau	**29.7**	18.1	42.6
Lahad Datu	**32.9**	19.8	48.3
Semporna	**42.5**	32.3	53.3
Sandakan	**47.7**	43.8	51.9
Kinabatangan	**15.7**	5.7	28.0
Beluran	**42.2**	26.1	61.0
Kota Kinabalu	**44.5**	41.0	48.2
Ranau	**71.6**	81.1	62.3
Kota Belud	**84.5**	73.7	94.8
Tuaran	**95.7**	69.5	121.2
Penampang	**72.4**	69.3	75.9
Papar	**127.6**	83.7	177.9
Kudat	**91.8**	92.1	91.5
Kota Marudu	**63.8**	47.3	80.0
Pitas	**130.4**	121.2	140.2
Beaufort	**79.2**	80.6	77.8
Kuala Penyu	**127.3**	77.6	177.9
Sipitang	**83.8**	69.1	99.8
Tenom	**72.4**	72.5	72.3
Nabawan	**64.4**	47.1	82.4
Keningau	**93.0**	114.9	71.2
Tambunan	**183.0**	251.3	118.6
Kunak	**35.9**	35.5	36.3
Tongod	**22.5**	10.6	36.1
Putatan	**72.1**	85.8	58.2
Telupid	**31.3**	43.3	17.1
Kalabakan	**13.0**	-	30.1
Membakut	**101.9**	138.0	61.6

Jadual 12.6: Kadar kematian pramatang yang berpunca daripada *Cancer* mengikut daerah pentadbiran dan jantina, Malaysia, 2025 (samb.)

Table 12.6: Premature mortality rate attributed to Cancer by administrative district and sex, Malaysia, 2025 (cont'd)

Negeri dan daerah pentadbiran *State and administrative district*	Kadar *Rate*	Lelaki *Male*	Perempuan *Female*
Sarawak	**91.9**	**91.2**	**92.6**
Kuching	**82.1**	75.0	89.2
Bau	**115.4**	144.0	84.7
Lundu	**96.2**	123.2	65.0
Samarahan	**34.5**	34.7	34.4
Serian	**172.4**	138.1	207.3
Simunjan	**70.5**	67.7	73.6
Sri Aman	**103.4**	137.6	67.4
Lubok Antu	**87.3**	94.3	80.1
Betong	**129.0**	143.3	113.3
Saratok	**131.3**	140.5	122.3
Sarikei	**116.7**	120.0	113.5
Maradong	**133.2**	147.0	120.1
Daro	**75.0**	58.7	94.7
Julau	**198.8**	269.0	130.6
Sibu	**83.7**	93.4	73.7
Dalat	**39.4**	76.8	-
Mukah	**114.0**	74.0	160.1
Kanowit	**162.1**	191.5	133.8
Bintulu	**50.5**	50.6	50.4
Tatau	**85.2**	66.8	107.2
Kapit	**144.1**	162.7	125.8
Song	**319.7**	317.5	321.7
Belaga	**76.8**	100.9	41.8
Miri	**82.9**	73.1	93.1
Marudi	**203.7**	235.5	168.0
Limbang	**62.5**	53.0	72.2
Lawas	**121.8**	169.8	71.3
Matu	**123.6**	67.9	190.6
Asajaya	**82.7**	75.8	89.7
Pakan	**146.2**	155.8	136.2
Selangau	**122.3**	106.3	140.3
Tebedu	**175.5**	213.5	133.8
Pusa	**185.6**	94.9	272.5
Kabong	**106.4**	21.5	189.5
Tanjung Manis	**76.1**	47.8	108.2
Sebauh	**72.2**	57.8	91.8
Bukit Mabong	**185.1**	149.1	243.9
Subis	**75.6**	86.7	61.7
Beluru	**87.0**	57.8	122.2
Telang Usan	**78.1**	82.7	72.7

Jadual 12.6: Kadar kematian pramatang yang berpunca daripada *Cancer* mengikut daerah pentadbiran dan jantina, Malaysia, 2025 (samb.)

Table 12.6: Premature mortality rate attributed to Cancer by administrative district and sex, Malaysia, 2025 (cont'd)

Negeri dan daerah pentadbiran *State and administrative district*	Kadar *Rate*	Lelaki *Male*	Perempuan *Female*
Sarawak (samb.)			
Gedong	**152.4**	219.5	79.5
Sebuyau	**136.4**	98.2	178.1
Siburan	**127.8**	163.8	90.8
Pantu	**92.8**	142.0	38.9
Lingga	**132.9**	128.2	138.1
Selangor	**61.1**	**54.4**	**68.6**
Gombak	**65.4**	62.8	68.0
Klang	**55.3**	49.8	61.9
Kuala Langat	**52.0**	41.7	63.1
Kuala Selangor	**75.3**	80.9	69.6
Petaling	**59.4**	50.5	69.2
Sabak Bernam	**92.4**	93.1	91.7
Sepang	**55.9**	52.6	59.7
Ulu Langat	**63.7**	54.1	74.6
Ulu Selangor	**61.5**	57.1	66.6
Terengganu	**87.8**	**79.2**	**96.9**
Besut	**86.1**	95.7	76.2
Dungun	**79.9**	87.3	71.8
Kemaman	**63.2**	53.4	74.6
Kuala Terengganu	**120.6**	98.1	142.8
Marang	**63.7**	44.8	82.9
Hulu Terengganu	**119.4**	128.0	109.9
Setiu	**82.2**	61.4	103.9
Kuala Nerus	**91.1**	77.0	105.2
W.P. Kuala Lumpur	**61.6**	**56.2**	**68.0**
W.P. Labuan	**64.5**	**71.1**	**57.4**
W.P. Putrajaya	**78.9**	**63.8**	**92.3**

Jadual 12.7: Kadar kematian pramatang yang berpunca daripada *Diabetes* mengikut daerah pentadbiran dan jantina, Malaysia, 2025

Table 12.7: Premature mortality rate attributed to Diabetes by administrative district and sex, Malaysia, 2025

Negeri dan daerah pentadbiran *State and administrative district*	Kadar *Rate*	Lelaki *Male*	Perempuan *Female*
Malaysia	**20.7**	**22.3**	**19.0**
Johor	**18.1**	**19.5**	**16.5**
Batu Pahat	**25.8**	32.5	18.3
Johor Bahru	**5.4**	4.3	6.7
Kluang	**58.8**	64.6	51.6
Kota Tinggi	**46.4**	39.3	54.5
Mersing	**31.4**	29.5	33.6
Muar	**17.5**	18.9	15.8
Pontian	**27.2**	35.5	17.7
Segamat	**10.7**	15.0	6.0
Kulai	**11.7**	9.7	14.0
Tangkak	**14.3**	23.0	5.0
Kedah	**53.8**	**57.0**	**50.6**
Baling	**43.3**	38.5	48.0
Bandar Baharu	**35.3**	30.0	40.7
Kota Setar	**15.4**	14.8	15.9
Kuala Muda	**83.3**	90.3	76.4
Kubang Pasu	**49.1**	59.4	39.8
Kulim	**53.9**	60.1	47.7
Langkawi	**18.6**	22.8	14.2
Padang Terap	**31.5**	20.9	42.3
Sik	**91.2**	74.9	107.3
Yan	**113.6**	112.4	114.8
Pendang	**62.6**	65.5	59.8
Pokok Sena	**18.5**	25.1	10.3
Kelantan	**66.2**	**66.4**	**66.0**
Bachok	**47.0**	47.9	46.2
Kota Bharu	**76.0**	76.4	75.6
Machang	**67.4**	72.5	62.4
Pasir Mas	**55.3**	58.7	52.0
Pasir Puteh	**79.6**	71.3	87.5
Tanah Merah	**72.0**	83.0	60.9
Tumpat	**69.2**	77.2	62.0
Gua Musang	**70.4**	47.1	98.8
Kuala Krai	**43.4**	26.1	60.5
Jeli	**41.0**	52.9	28.3
Lojing	**75.8**	138.8	-

Kadar adalah bagi setiap 100,000 penduduk berumur 30-69 tahun

The rates are per 100,000 population of aged 30-69 years

Jadual 12.7: Kadar kematian pramatang yang berpunca daripada *Diabetes* mengikut daerah pentadbiran dan jantina, Malaysia, 2025 (samb.)

Table 12.7: Premature mortality rate attributed to Diabetes by administrative district and sex, Malaysia, 2025 (cont'd)

Negeri dan daerah pentadbiran *State and administrative district*	Kadar *Rate*	Lelaki *Male*	Perempuan *Female*
Melaka	**18.0**	**21.0**	**14.6**
Alor Gajah	**13.1**	19.2	6.7
Jasin	**12.4**	7.8	17.6
Melaka Tengah	**21.3**	24.8	17.2
Negeri Sembilan	**43.6**	**50.3**	**36.4**
Jelebu	**64.6**	58.1	72.7
Kuala Pilah	**94.4**	102.0	86.2
Port Dickson	**29.0**	33.5	23.8
Rembau	**85.0**	73.6	97.0
Seremban	**29.0**	31.6	26.2
Tampin	**30.1**	37.9	20.5
Jempol	**100.4**	140.9	57.0
Pahang	**22.8**	**22.0**	**23.7**
Bentong	**23.9**	26.3	20.5
Cameron Highlands	**14.1**	22.4	-
Jerantut	**49.0**	41.3	57.9
Kuantan	**13.8**	15.8	11.6
Lipis	**2.2**	3.9	-
Pekan	**46.3**	37.6	56.5
Raub	**10.9**	12.0	9.5
Temerloh	**25.9**	28.9	22.8
Rompin	**27.8**	15.8	42.0
Maran	**43.7**	29.6	60.1
Bera	**23.9**	28.2	18.9
Perak	**14.7**	**15.5**	**13.9**
Batang Padang	**13.8**	16.2	11.1
Manjung	**21.5**	24.8	17.8
Kinta	**4.6**	4.7	4.6
Kerian	**10.2**	15.1	5.2
Kuala Kangsar	**11.3**	2.5	20.2
Larut & Matang	**53.8**	56.9	50.6
Hilir Perak	**13.5**	20.0	6.3
Hulu Perak	**21.3**	13.6	29.8
Perak Tengah	**7.4**	4.7	10.2
Kampar	**6.8**	4.5	9.1
Muallim	**3.4**	6.7	-
Bagan Datuk	**2.3**	4.1	-
Selama	**57.8**	76.4	38.9

Jadual 12.7: Kadar kematian pramatang yang berpunca daripada *Diabetes* mengikut daerah pentadbiran dan jantina, Malaysia, 2025 (samb.)

Table 12.7: Premature mortality rate attributed to Diabetes by administrative district and sex, Malaysia, 2025 (cont'd)

Negeri dan daerah pentadbiran *State and administrative district*	**Kadar** *Rate*	**Lelaki** *Male*	**Perempuan** *Female*
Perlis	**33.9**	**40.2**	**28.0**
Pulau Pinang	**19.8**	**23.1**	**16.5**
Seberang Perai Tengah	**15.3**	13.3	17.5
Seberang Perai Utara	**35.2**	49.2	21.2
Seberang Perai Selatan	**28.1**	32.2	24.1
Timur Laut	**13.0**	13.1	13.0
Barat Daya	**16.4**	22.3	10.8
Sabah	**5.4**	**5.7**	**5.0**
Tawau	**-**	-	-
Lahad Datu	**1.9**	1.8	2.1
Semporna	**3.9**	5.0	2.7
Sandakan	**8.1**	10.0	6.0
Kinabatangan	**-**	-	-
Beluran	**-**	-	-
Kota Kinabalu	**5.9**	5.7	6.0
Ranau	**2.9**	-	5.7
Kota Belud	**6.3**	4.3	8.2
Tuaran	**12.0**	10.4	13.5
Penampang	**5.4**	2.6	8.4
Papar	**10.6**	8.0	13.7
Kudat	**15.3**	10.2	20.3
Kota Marudu	**3.4**	6.8	-
Pitas	**-**	-	-
Beaufort	**18.6**	17.9	19.4
Kuala Penyu	**19.6**	38.8	-
Sipitang	**6.0**	11.5	-
Tenom	**13.6**	18.1	9.0
Nabawan	**-**	-	-
Keningau	**1.5**	3.1	-
Tambunan	**22.9**	47.1	-
Kunak	**3.3**	-	7.3
Tongod	**5.6**	10.6	-
Putatan	**7.2**	14.3	-
Telupid	**-**	-	-
Kalabakan	**-**	-	-
Membakut	**9.7**	9.2	10.3

Jadual 12.7: Kadar kematian pramatang yang berpunca daripada *Diabetes* mengikut daerah pentadbiran dan jantina, Malaysia, 2025 (samb.)

Table 12.7: Premature mortality rate attributed to Diabetes by administrative district and sex, Malaysia, 2025 (cont'd)

Negeri dan daerah pentadbiran *State and administrative district*	Kadar *Rate*	Lelaki *Male*	Perempuan *Female*
Sarawak	**10.0**	**8.4**	**11.7**
Kuching	**13.5**	11.6	15.3
Bau	**3.7**	-	7.7
Lundu	**6.0**	11.2	-
Samarahan	**3.5**	6.9	-
Serian	**14.7**	14.5	14.8
Simunjan	**-**	-	-
Sri Aman	**-**	-	-
Lubok Antu	**7.9**	-	16.0
Betong	**5.4**	10.2	-
Saratok	**46.3**	15.6	76.4
Sarikei	**22.4**	27.7	17.5
Maradong	**20.5**	21.0	20.0
Daro	**53.6**	19.6	94.7
Julau	**26.5**	53.8	-
Sibu	**3.9**	4.6	3.1
Dalat	**19.7**	-	40.4
Mukah	**5.0**	9.3	-
Kanowit	**25.6**	-	50.2
Bintulu	**2.1**	1.9	2.3
Tatau	**-**	-	-
Kapit	**11.5**	23.2	-
Song	**21.3**	45.4	-
Belaga	**8.5**	-	20.9
Miri	**3.7**	2.9	4.6
Marudi	**22.6**	-	48.0
Limbang	**31.3**	35.4	27.1
Lawas	**5.8**	-	11.9
Matu	**12.4**	-	27.2
Asajaya	**-**	-	-
Pakan	**26.6**	26.0	27.2
Selangau	**9.4**	-	20.0
Tebedu	**8.0**	-	16.7
Pusa	**58.0**	47.4	68.1
Kabong	**21.3**	21.5	21.1
Tanjung Manis	**50.7**	-	108.2
Sebauh	**5.6**	-	13.1
Bukit Mabong	**18.5**	29.8	-
Subis	**-**	-	-
Beluru	**-**	-	-
Telang Usan	**-**	-	-

Jadual 12.7: Kadar kematian pramatang yang berpunca daripada *Diabetes* mengikut daerah pentadbiran dan jantina, Malaysia, 2025 (samb.)

Table 12.7: Premature mortality rate attributed to Diabetes by administrative district and sex, Malaysia, 2025 (cont'd)

Negeri dan daerah pentadbiran *State and administrative district*	Kadar *Rate*	Lelaki *Male*	Perempuan *Female*
Sarawak (samb.)			
Gedong	**-**	-	-
Sebuyau	**34.1**	-	71.2
Siburan	**12.8**	25.2	-
Pantu	**18.6**	35.5	-
Lingga	**-**	-	-
Selangor	**11.6**	**13.8**	**9.2**
Gombak	**5.4**	5.4	5.4
Klang	**22.1**	26.1	17.3
Kuala Langat	**9.9**	10.7	9.0
Kuala Selangor	**17.5**	17.2	17.7
Petaling	**9.3**	12.0	6.3
Sabak Bernam	**33.3**	43.0	22.9
Sepang	**5.2**	3.2	7.5
Ulu Langat	**10.7**	13.5	7.5
Ulu Selangor	**9.3**	7.3	11.6
Terengganu	**49.1**	**56.8**	**41.0**
Besut	**64.9**	80.8	48.8
Dungun	**31.4**	35.5	26.9
Kemaman	**42.1**	48.1	35.2
Kuala Terengganu	**83.3**	100.1	66.6
Marang	**41.2**	41.1	41.4
Hulu Terengganu	**64.3**	64.0	64.6
Setiu	**15.7**	15.4	16.0
Kuala Nerus	**20.1**	27.7	12.4
W.P. Kuala Lumpur	**11.7**	**14.2**	**8.7**
W.P. Labuan	**4.3**	-	8.8
W.P. Putrajaya	**22.8**	30.0	16.5

Jadual 12.8: Kadar kematian pramatang yang berpunca daripada *Chronic respiratory diseases* mengikut daerah pentadbiran dan jantina, Malaysia, 2025

Table 12.8: Premature mortality rate attributed to Chronic respiratory diseases by administrative district and sex, Malaysia, 2025

Negeri dan daerah pentadbiran *State and administrative district*	Kadar *Rate*	Lelaki *Male*	Perempuan *Female*
Malaysia	**14.2**	**18.6**	**9.3**
Johor	**14.4**	**19.9**	**8.1**
Batu Pahat	**16.2**	24.2	7.5
Johor Bahru	**11.3**	14.6	7.5
Kluang	**13.1**	21.5	2.8
Kota Tinggi	**26.4**	29.0	23.3
Mersing	**36.6**	54.0	16.8
Muar	**13.0**	20.1	4.3
Pontian	**17.7**	26.7	7.6
Segamat	**24.2**	31.8	16.1
Kulai	**9.9**	15.1	3.8
Tangkak	**13.2**	18.4	7.5
Kedah	**21.7**	**26.7**	**16.7**
Baling	**41.7**	44.9	38.4
Bandar Baharu	**30.2**	50.0	10.2
Kota Setar	**13.0**	17.2	9.1
Kuala Muda	**19.3**	21.2	17.3
Kubang Pasu	**18.2**	28.7	8.6
Kulim	**24.4**	32.5	16.3
Langkawi	**39.4**	45.6	33.1
Padang Terap	**7.0**	7.0	7.1
Sik	**27.0**	34.0	20.1
Yan	**24.6**	18.7	30.2
Pendang	**25.5**	37.4	13.8
Pokok Sena	**13.9**	8.4	20.7
Kelantan	**27.1**	**38.5**	**15.9**
Bachok	**26.7**	31.9	21.6
Kota Bharu	**15.5**	22.9	8.3
Machang	**50.6**	67.7	33.6
Pasir Mas	**45.7**	52.2	39.5
Pasir Puteh	**34.9**	67.3	3.8
Tanah Merah	**17.6**	22.3	12.8
Tumpat	**36.7**	56.4	18.9
Gua Musang	**21.1**	34.2	5.2
Kuala Krai	**30.4**	47.8	13.0
Jeli	**18.2**	35.3	-
Lojing	**-**	-	-

Kadar adalah bagi setiap 100,000 penduduk berumur 30-69 tahun

The rates are per 100,000 population of aged 30-69 years

Jadual 12.8: Kadar kematian pramatang yang berpunca daripada *Chronic respiratory diseases* mengikut daerah pentadbiran dan jantina, Malaysia, 2025 (samb.)

Table 12.8: Premature mortality rate attributed to Chronic respiratory diseases by administrative district and sex, Malaysia, 2025 (cont'd)

Negeri dan daerah pentadbiran *State and administrative district*	Kadar *Rate*	Lelaki *Male*	Perempuan *Female*
Melaka	**8.6**	**12.8**	**3.9**
Alor Gajah	**9.8**	14.4	5.0
Jasin	**12.4**	20.7	2.9
Melaka Tengah	**7.2**	10.3	3.6
Negeri Sembilan	**15.1**	**21.2**	**8.5**
Jelebu	**13.8**	16.6	10.4
Kuala Pilah	**17.7**	22.7	12.3
Port Dickson	**30.6**	42.7	17.0
Rembau	**37.8**	36.8	38.8
Seremban	**6.4**	7.9	4.8
Tampin	**23.1**	37.9	5.1
Jempol	**34.0**	56.4	10.1
Pahang	**17.7**	**23.4**	**11.0**
Bentong	**20.5**	29.2	8.2
Cameron Highlands	**18.8**	14.9	25.5
Jerantut	**26.7**	45.4	4.8
Kuantan	**12.7**	15.8	9.3
Lipis	**17.3**	23.6	9.7
Pekan	**20.4**	17.1	24.2
Raub	**32.6**	39.9	23.8
Temerloh	**13.6**	21.7	5.1
Rompin	**17.1**	23.7	9.3
Maran	**19.9**	29.6	8.6
Bera	**21.8**	28.2	14.2
Perak	**20.1**	**28.4**	**11.1**
Batang Padang	**10.4**	16.2	3.7
Manjung	**13.3**	14.0	12.4
Kinta	**21.5**	32.1	10.1
Kerian	**35.8**	42.7	28.7
Kuala Kangsar	**13.8**	19.8	7.6
Larut & Matang	**27.7**	44.9	9.5
Hilir Perak	**10.5**	17.2	3.1
Hulu Perak	**21.3**	18.1	24.8
Perak Tengah	**36.8**	51.9	20.4
Kampar	**13.6**	22.6	4.6
Muallim	**13.7**	27.0	-
Bagan Datuk	**7.0**	4.1	10.8
Selama	**19.3**	25.5	13.0

Jadual 12.8: Kadar kematian pramatang yang berpunca daripada *Chronic respiratory diseases* mengikut daerah pentadbiran dan jantina, Malaysia, 2025 (samb.)

Table 12.8: Premature mortality rate attributed to Chronic respiratory diseases by administrative district and sex, Malaysia, 2025 (cont'd)

Negeri dan daerah pentadbiran *State and administrative district*	Kadar *Rate*	Lelaki *Male*	Perempuan *Female*
Perlis	**24.9**	**37.1**	**13.2**
Pulau Pinang	**18.4**	**24.8**	**11.8**
Seberang Perai Tengah	**17.5**	18.2	16.6
Seberang Perai Utara	**22.3**	28.0	16.7
Seberang Perai Selatan	**24.1**	32.2	16.0
Timur Laut	**14.0**	22.2	5.8
Barat Daya	**20.3**	33.4	7.7
Sabah	**12.9**	**17.2**	**8.3**
Tawau	**10.6**	18.1	2.4
Lahad Datu	**8.7**	10.8	6.3
Semporna	**7.7**	12.4	2.7
Sandakan	**8.6**	13.7	3.0
Kinabatangan	**3.1**	2.8	3.5
Beluran	**16.9**	10.5	24.4
Kota Kinabalu	**6.7**	9.8	3.4
Ranau	**17.2**	23.2	11.3
Kota Belud	**12.7**	17.3	8.2
Tuaran	**10.3**	10.4	10.1
Penampang	**12.1**	15.4	8.4
Papar	**27.6**	15.9	41.0
Kudat	**25.5**	30.7	20.3
Kota Marudu	**43.6**	54.0	33.4
Pitas	**43.5**	72.7	12.7
Beaufort	**37.3**	44.8	29.2
Kuala Penyu	**29.4**	38.8	19.8
Sipitang	**18.0**	23.0	12.5
Tenom	**31.7**	54.4	9.0
Nabawan	**8.0**	-	16.5
Keningau	**18.6**	24.8	12.4
Tambunan	**-**	-	-
Kunak	**6.5**	11.8	-
Tongod	**11.2**	10.6	12.0
Putatan	**10.8**	21.5	-
Telupid	**7.8**	14.4	-
Kalabakan	**4.3**	-	10.0
Membakut	**53.4**	82.8	20.5

Jadual 12.8: Kadar kematian pramatang yang berpunca daripada *Chronic respiratory diseases* mengikut daerah pentadbiran dan jantina, Malaysia, 2025 (samb.)

Table 12.8: Premature mortality rate attributed to Chronic respiratory diseases by administrative district and sex, Malaysia, 2025 (cont'd)

Negeri dan daerah pentadbiran *State and administrative district*	**Kadar** *Rate*	**Lelaki** *Male*	**Perempuan** *Female*
Sarawak	**13.3**	**15.9**	**10.5**
Kuching	**9.6**	12.3	7.0
Bau	**18.6**	7.2	30.8
Lundu	**24.1**	33.6	13.0
Samarahan	**3.5**	3.5	3.4
Serian	**18.3**	21.8	14.8
Simunjan	**-**	-	-
Sri Aman	**-**	-	-
Lubok Antu	**15.9**	-	32.1
Betong	**16.1**	20.5	11.3
Saratok	**23.2**	46.8	-
Sarikei	**31.4**	36.9	26.2
Maradong	**20.5**	21.0	20.0
Daro	**-**	-	-
Julau	**13.3**	26.9	-
Sibu	**15.5**	21.4	9.4
Dalat	**9.8**	19.2	-
Mukah	**14.9**	9.3	21.3
Kanowit	**17.1**	34.8	-
Bintulu	**8.3**	5.6	11.5
Tatau	**24.3**	33.4	13.4
Kapit	**5.8**	-	11.4
Song	**42.6**	45.4	40.2
Belaga	**8.5**	14.4	-
Miri	**16.4**	16.1	16.8
Marudi	**34.0**	64.2	-
Limbang	**13.4**	26.5	-
Lawas	**5.8**	11.3	-
Matu	**-**	-	-
Asajaya	**6.4**	12.6	-
Pakan	**-**	-	-
Selangau	**-**	-	-
Tebedu	**23.9**	30.5	16.7
Pusa	**34.8**	71.2	-
Kabong	**10.6**	21.5	-
Tanjung Manis	**50.7**	47.8	54.1
Sebauh	**-**	-	-
Bukit Mabong	**-**	-	-
Subis	**13.7**	18.6	7.7
Beluru	**-**	-	-
Telang Usan	**44.7**	41.4	48.5

Jadual 12.8: Kadar kematian pramatang yang berpunca daripada *Chronic respiratory diseases* mengikut daerah pentadbiran dan jantina, Malaysia, 2025 (samb.)

Table 12.8: Premature mortality rate attributed to Chronic respiratory diseases by administrative district and sex, Malaysia, 2025 (cont'd)

Negeri dan daerah pentadbiran *State and administrative district*	Kadar *Rate*	Lelaki *Male*	Perempuan *Female*
Sarawak (samb.)			
Gedong	**19.1**	36.6	-
Sebuyau	**17.1**	-	35.6
Siburan	**32.0**	25.2	38.9
Pantu	**74.2**	106.5	38.9
Lingga	**44.3**	42.7	46.0
Selangor	**7.9**	**9.3**	**6.4**
Gombak	**7.4**	8.5	6.2
Klang	**7.3**	9.1	5.2
Kuala Langat	**10.5**	10.7	10.3
Kuala Selangor	**10.1**	15.9	4.1
Petaling	**5.7**	6.5	4.8
Sabak Bernam	**40.7**	60.9	19.1
Sepang	**7.5**	7.5	7.5
Ulu Langat	**8.6**	9.1	8.1
Ulu Selangor	**11.7**	14.6	8.3
Terengganu	**24.0**	**31.8**	**15.8**
Besut	**36.2**	53.9	18.3
Dungun	**27.1**	35.5	17.9
Kemaman	**18.2**	33.8	-
Kuala Terengganu	**24.9**	17.3	32.4
Marang	**9.4**	14.9	3.8
Hulu Terengganu	**30.6**	40.7	19.4
Setiu	**31.3**	53.8	8.0
Kuala Nerus	**21.6**	24.6	18.6
W.P. Kuala Lumpur	**7.5**	**9.5**	**5.0**
W.P. Labuan	**8.6**	**12.6**	**4.4**
W.P. Putrajaya	**5.3**	**7.5**	**3.3**

Jadual 12.9: Bilangan dan kadar kematian Bunuh diri mengikut negeri kejadian dan jantina, Malaysia, 2025

Table 12.9: Number and rate of suicide mortality by state of occurrence and sex, Malaysia, 2025

Negeri *State*	Bunuh diri *Suicide*			Kadar kematian bunuh diri *Suicide mortality rate*		
	Jumlah *Total*	**Lelaki** *Male*	**Perempuan** *Female*	**Jumlah** *Total*	**Lelaki** *Male*	**Perempuan** *Female*
MALAYSIA	**1,081**	**909**	**172**	**3.2**	**5.1**	**1.1**
Johor	**149**	131	18	**3.5**	5.8	0.9
Kedah	**31**	29	2	**1.4**	2.6	0.2
Kelantan	**10**	9	1	**0.5**	0.9	0.1
Melaka	**26**	21	5	**2.5**	3.8	1.0
Negeri Sembilan	**58**	54	4	**4.7**	8.4	0.7
Pahang	**31**	29	2	**1.8**	3.2	0.3
Perak	**125**	114	11	**4.9**	8.5	0.9
Perlis	**2**	2	-	**0.7**	1.4	-
Pulau Pinang	**87**	67	20	**4.8**	7.2	2.3
Sabah	**53**	39	14	**1.4**	2.0	0.8
Sarawak	**53**	46	7	**2.1**	3.5	0.6
Selangor	**280**	223	57	**3.8**	5.6	1.7
Terengganu	**11**	10	1	**0.9**	1.6	0.2
W.P. Kuala Lumpur	**162**	133	29	**7.8**	11.9	3.0
W.P. Labuan	**2**	2	-	**2.0**	3.9	-
W.P. Putrajaya	**1**	-	1	**0.8**	-	1.6

Kadar adalah bagi setiap 100,000 penduduk

The rates are per 100,000 population

Jadual 12.10: Kematian Bunuh diri mengikut kewarganegaraan, negeri kejadian dan jantina, Malaysia, 2025

Table 12.10: Suicide deaths by citizenship, state of occurrence and sex, Malaysia, 2025

Negeri *State*	Warganegara *Citizens*			Bukan warganegara *Non-citizens*		
	Jumlah *Total*	**Lelaki** *Male*	**Perempuan** *Female*	**Jumlah** *Total*	**Lelaki** *Male*	**Perempuan** *Female*
MALAYSIA	**766**	**630**	**136**	**315**	**279**	**36**
Johor	**97**	82	15	**52**	49	3
Kedah	**24**	22	2	**7**	7	-
Kelantan	**8**	8	-	**2**	1	1
Melaka	**18**	14	4	**8**	7	1
Negeri Sembilan	**43**	39	4	**15**	15	-
Pahang	**20**	18	2	**11**	11	-
Perak	**108**	97	11	**17**	17	-
Perlis	**2**	2	-	**-**	-	-
Pulau Pinang	**71**	53	18	**16**	14	2
Sabah	**39**	30	9	**14**	9	5
Sarawak	**46**	40	6	**7**	6	1
Selangor	**177**	135	42	**103**	88	15
Terengganu	**8**	7	1	**3**	3	-
W.P. Kuala Lumpur	**102**	81	21	**60**	52	8
W.P. Labuan	**2**	2	-	**-**	-	-
W.P. Putrajaya	**1**	-	1	**-**	-	-

Jadual 12.11: Kadar kematian Bunuh diri mengikut kewarganegaraan, negeri kejadian dan jantina, Malaysia, 2025

Table 12.11: Suicide mortality rate by citizenship, state of occurrence and sex, Malaysia, 2025

Negeri *State*	Warganegara *Citizens*			Bukan warganegara *Non-citizens*		
	Jumlah *Total*	**Lelaki** *Male*	**Perempuan** *Female*	**Jumlah** *Total*	**Lelaki** *Male*	**Perempuan** *Female*
MALAYSIA	**2.5**	**4.0**	**0.9**	**9.3**	**11.9**	**3.5**
Johor	**2.5**	4.2	0.8	**13.5**	15.7	4.1
Kedah	**1.1**	2.1	0.2	**6.3**	8.8	-
Kelantan	**0.4**	0.9	-	**4.3**	3.3	6.0
Melaka	**1.9**	2.9	0.8	**8.7**	9.9	4.8
Negeri Sembilan	**3.7**	6.6	0.7	**20.5**	28.0	-
Pahang	**1.3**	2.2	0.3	**10.8**	12.2	-
Perak	**4.5**	8.0	0.9	**10.7**	12.4	-
Perlis	**0.7**	1.4	-	**-**	-	-
Pulau Pinang	**4.4**	6.5	2.2	**8.8**	13.4	2.6
Sabah	**1.4**	2.2	0.7	**1.4**	1.6	1.1
Sarawak	**1.9**	3.3	0.5	**5.5**	7.0	2.5
Selangor	**2.7**	4.0	1.3	**14.1**	15.7	8.8
Terengganu	**0.7**	1.2	0.2	**7.7**	9.5	-
W.P. Kuala Lumpur	**5.7**	8.9	2.4	**22.1**	24.9	12.8
W.P. Labuan	**2.2**	4.4	-	**-**	-	-
W.P. Putrajaya	**0.9**	-	1.7	**-**	-	-

Kadar adalah bagi setiap 100,000 penduduk

The rates are per 100,000 population

Jadual 12.12: Bilangan dan kadar kematian Bunuh diri mengikut daerah pentadbiran, negeri kejadian dan jantina, Malaysia, 2025

Table 12.12: Number and rate of suicide mortality by administrative district, state of occurrence and sex, Malaysia, 2025

Negeri dan daerah pentadbiran *State and administrative district*	Bunuh diri *Suicide*			Kadar kematian bunuh diri *Suicide mortality rate*		
	Jumlah *Total*	**Lelaki** *Male*	**Perempuan** *Female*	**Jumlah** *Total*	**Lelaki** *Male*	**Perempuan** *Female*
Malaysia	**1,081**	**909**	**172**	**3.2**	**5.1**	**1.1**
Johor	**149**	**131**	**18**	**3.5**	**5.8**	**0.9**
Batu Pahat	**17**	16	1	**3.3**	5.9	0.4
Johor Bahru	**81**	70	11	**4.5**	7.2	1.3
Kluang	**10**	9	1	**3.0**	4.8	0.7
Kota Tinggi	**6**	6	-	**2.6**	4.8	-
Mersing	**-**	-	-	**-**	-	-
Muar	**6**	6	-	**1.9**	3.4	-
Pontian	**5**	5	-	**2.8**	5.3	-
Segamat	**2**	1	1	**1.0**	0.9	1.0
Kulai	**16**	13	3	**4.5**	6.8	1.9
Tangkak	**6**	5	1	**3.5**	5.7	1.2
Kedah	**31**	**29**	**2**	**1.4**	**2.6**	**0.2**
Baling	**1**	1	-	**0.7**	1.3	-
Bandar Baharu	**-**	-	-	**-**	-	-
Kota Setar	**1**	1	-	**0.3**	0.5	-
Kuala Muda	**12**	10	2	**2.1**	3.4	0.7
Kubang Pasu	**2**	2	-	**0.8**	1.6	-
Kulim	**7**	7	-	**2.0**	3.9	-
Langkawi	**3**	3	-	**3.0**	5.8	-
Padang Terap	**-**	-	-	**-**	-	-
Sik	**4**	4	-	**5.7**	11.2	-
Yan	**1**	1	-	**1.3**	2.6	-
Pendang	**-**	-	-	**-**	-	-
Pokok Sena	**-**	-	-	**-**	-	-
Kelantan	**10**	**9**	**1**	**0.5**	**0.9**	**0.1**
Bachok	**3**	3	-	**1.8**	3.7	-
Kota Bharu	**3**	2	1	**0.5**	0.7	0.3
Machang	**1**	1	-	**0.9**	1.7	-
Pasir Mas	**1**	1	-	**0.4**	0.8	-
Pasir Puteh	**-**	-	-	**-**	-	-
Tanah Merah	**-**	-	-	**-**	-	-
Tumpat	**-**	-	-	**-**	-	-
Gua Musang	**-**	-	-	**-**	-	-
Kuala Krai	**-**	-	-	**-**	-	-
Jeli	**-**	-	-	**-**	-	-
Lojing	**2**	2	-	**17.1**	32.7	-

Kadar adalah bagi setiap 100,000 penduduk

The rates are per 100,000 population

Jadual 12.12: Bilangan dan kadar kematian Bunuh diri mengikut daerah pentadbiran, negeri kejadian dan jantina, Malaysia, 2025 (samb.)

Table 12.12: Number and rate of suicide mortality by administrative district, state of occurrence and sex, Malaysia, 2025 (cont'd)

Negeri dan daerah pentadbiran *State and administrative district*	Bunuh diri *Suicide*			Kadar kematian bunuh diri *Suicide mortality rate*		
	Jumlah *Total*	Lelaki *Male*	Perempuan *Female*	Jumlah *Total*	Lelaki *Male*	Perempuan *Female*
Melaka	**26**	**21**	**5**	**2.5**	**3.8**	**1.0**
Alor Gajah	**4**	4	-	**1.5**	3.0	-
Jasin	**3**	2	1	**1.9**	2.4	1.4
Melaka Tengah	**19**	15	4	**3.0**	4.4	1.4
Negeri Sembilan	**58**	**54**	**4**	**4.7**	**8.4**	**0.7**
Jelebu	**3**	2	1	**6.2**	7.5	4.6
Kuala Pilah	**2**	2	-	**2.8**	5.3	-
Port Dickson	**8**	7	1	**5.9**	9.7	1.6
Rembau	**-**	-	-	**-**	-	-
Seremban	**35**	33	2	**4.9**	9.0	0.6
Tampin	**3**	3	-	**3.3**	6.2	-
Jempol	**7**	7	-	**5.4**	10.4	-
Pahang	**31**	**29**	**2**	**1.8**	**3.2**	**0.3**
Bentong	**6**	6	-	**5.0**	8.9	-
Cameron Highlands	**-**	-	-	**-**	-	-
Jerantut	**-**	-	-	**-**	-	-
Kuantan	**6**	6	-	**1.0**	2.0	-
Lipis	**1**	1	-	**1.0**	1.8	-
Pekan	**1**	1	-	**0.8**	1.4	-
Raub	**3**	3	-	**3.0**	5.7	-
Temerloh	**6**	4	2	**3.4**	4.3	2.3
Rompin	**4**	4	-	**3.9**	7.1	-
Maran	**2**	2	-	**1.7**	3.2	-
Bera	**2**	2	-	**2.0**	3.7	-
Perak	**125**	**114**	**11**	**4.9**	**8.5**	**0.9**
Batang Padang	**4**	3	1	**3.2**	4.4	1.7
Manjung	**14**	11	3	**5.5**	8.0	2.5
Kinta	**49**	44	5	**5.3**	9.0	1.1
Kerian	**6**	6	-	**3.5**	6.9	-
Kuala Kangsar	**14**	13	1	**7.8**	14.2	1.1
Larut & Matang	**16**	15	1	**5.8**	10.4	0.7
Hilir Perak	**4**	4	-	**2.8**	5.4	-
Hulu Perak	**2**	2	-	**2.0**	3.9	-
Perak Tengah	**2**	2	-	**2.0**	3.9	-
Kampar	**8**	8	-	**8.1**	15.9	-
Muallim	**2**	2	-	**2.5**	5.3	-
Bagan Datuk	**4**	4	-	**4.8**	8.7	-
Selama	**-**	-	-	**-**	-	-

Jadual 12.12: Bilangan dan kadar kematian Bunuh diri mengikut daerah pentadbiran, negeri kejadian dan jantina, Malaysia, 2025 (samb.)

Table 12.12: Number and rate of suicide mortality by administrative district, state of occurrence and sex, Malaysia, 2025 (cont'd)

Negeri dan daerah pentadbiran *State and administrative district*	Bunuh diri *Suicide*			Kadar kematian bunuh diri *Suicide mortality rate*		
	Jumlah *Total*	Lelaki *Male*	Perempuan *Female*	Jumlah *Total*	Lelaki *Male*	Perempuan *Female*
Perlis	**2**	**2**	**-**	**0.7**	**1.4**	**-**
Pulau Pinang	**87**	**67**	**20**	**4.8**	**7.2**	**2.3**
Seberang Perai Tengah	**25**	21	4	**5.6**	8.8	1.9
Seberang Perai Utara	**13**	12	1	**3.7**	6.7	0.6
Seberang Perai Selatan	**10**	8	2	**5.3**	8.4	2.1
Timur Laut	**30**	20	10	**5.3**	7.0	3.6
Barat Daya	**9**	6	3	**3.6**	4.8	2.4
Sabah	**53**	**39**	**14**	**1.4**	**2.0**	**0.8**
Tawau	**2**	2	-	**0.5**	0.9	-
Lahad Datu	**-**	-	-	**-**	-	-
Semporna	**-**	-	-	**-**	-	-
Sandakan	**9**	5	4	**1.8**	1.9	1.6
Kinabatangan	**1**	-	1	**0.6**	-	1.3
Beluran	**1**	1	-	**1.1**	2.0	-
Kota Kinabalu	**9**	7	2	**1.6**	2.5	0.7
Ranau	**3**	2	1	**3.4**	4.4	2.3
Kota Belud	**3**	3	-	**2.7**	5.3	-
Tuaran	**2**	2	-	**1.4**	2.8	-
Penampang	**6**	5	1	**3.6**	5.7	1.3
Papar	**5**	3	2	**4.1**	4.6	3.5
Kudat	**-**	-	-	**-**	-	-
Kota Marudu	**-**	-	-	**-**	-	-
Pitas	**-**	-	-	**-**	-	-
Beaufort	**1**	-	1	**1.8**	-	3.6
Kuala Penyu	**2**	2	-	**8.1**	16.0	-
Sipitang	**1**	1	-	**2.5**	4.7	-
Tenom	**-**	-	-	**-**	-	-
Nabawan	**-**	-	-	**-**	-	-
Keningau	**1**	1	-	**0.6**	1.2	-
Tambunan	**1**	-	1	**3.0**	-	6.0
Kunak	**-**	-	-	**-**	-	-
Tongod	**-**	-	-	**-**	-	-
Putatan	**3**	3	-	**4.2**	8.1	-
Telupid	**2**	1	1	**6.6**	6.0	7.2
Kalabakan	**-**	-	-	**-**	-	-
Membakut	**1**	1	-	**1.9**	3.5	-

Jadual 12.12: Bilangan dan kadar kematian Bunuh diri mengikut daerah pentadbiran, negeri kejadian dan jantina, Malaysia, 2025 (samb.)

Table 12.12: Number and rate of suicide mortality by administrative district, state of occurrence and sex, Malaysia, 2025 (cont'd)

Negeri dan daerah pentadbiran *State and administrative district*	Bunuh diri *Suicide*			Kadar kematian bunuh diri *Suicide mortality rate*		
	Jumlah *Total*	**Lelaki** *Male*	**Perempuan** *Female*	**Jumlah** *Total*	**Lelaki** *Male*	**Perempuan** *Female*
Sarawak	**53**	**46**	**7**	**2.1**	**3.5**	**0.6**
Kuching	**21**	18	3	**3.3**	5.7	1.0
Bau	**1**	1	-	**1.8**	3.6	-
Lundu	**-**	-	-	**-**	-	-
Samarahan	**-**	-	-	**-**	-	-
Serian	**1**	1	-	**1.8**	3.5	-
Simunjan	**-**	-	-	**-**	-	-
Sri Aman	**2**	2	-	**4.7**	9.0	-
Lubok Antu	**-**	-	-	**-**	-	-
Betong	**-**	-	-	**-**	-	-
Saratok	**1**	1	-	**4.2**	8.6	-
Sarikei	**-**	-	-	**-**	-	-
Maradong	**-**	-	-	**-**	-	-
Daro	**2**	2	-	**9.8**	18.2	-
Julau	**-**	-	-	**-**	-	-
Sibu	**1**	1	-	**0.4**	0.8	-
Dalat	**2**	-	2	**9.1**	-	18.9
Mukah	**1**	1	-	**2.3**	4.5	-
Kanowit	**-**	-	-	**-**	-	-
Bintulu	**5**	5	-	**2.6**	4.9	-
Tatau	**-**	-	-	**-**	-	-
Kapit	**1**	1	-	**2.7**	5.3	-
Song	**-**	-	-	**-**	-	-
Belaga	**1**	1	-	**4.4**	7.8	-
Miri	**9**	7	2	**3.5**	5.2	1.6
Marudi	**-**	-	-	**-**	-	-
Limbang	**-**	-	-	**-**	-	-
Lawas	**1**	1	-	**2.6**	5.1	-
Matu	**-**	-	-	**-**	-	-
Asajaya	**-**	-	-	**-**	-	-
Pakan	**-**	-	-	**-**	-	-
Selangau	**-**	-	-	**-**	-	-
Tebedu	**-**	-	-	**-**	-	-
Pusa	**1**	1	-	**4.9**	9.6	-
Kabong	**-**	-	-	**-**	-	-
Tanjung Manis	**-**	-	-	**-**	-	-
Sebauh	**-**	-	-	**-**	-	-
Bukit Mabong	**-**	-	-	**-**	-	-
Subis	**2**	2	-	**3.6**	6.5	-
Beluru	**-**	-	-	**-**	-	-
Telang Usan	**-**	-	-	**-**	-	-

Jadual 12.12: Bilangan dan kadar kematian Bunuh diri mengikut daerah pentadbiran, negeri kejadian dan jantina, Malaysia, 2025 (samb.)

Table 12.12: Number and rate of suicide mortality by administrative district, state of occurrence and sex, Malaysia, 2025 (cont'd)

Negeri dan daerah pentadbiran *State and administrative district*	Bunuh diri *Suicide*			Kadar kematian bunuh diri *Suicide mortality rate*		
	Jumlah *Total*	**Lelaki** *Male*	**Perempuan** *Female*	**Jumlah** *Total*	**Lelaki** *Male*	**Perempuan** *Female*
Sarawak (samb.)						
Gedong	**-**	-	-	**-**	-	-
Sebuyau	**-**	-	-	**-**	-	-
Siburan	**-**	-	-	**-**	-	-
Pantu	**1**	1	-	**9.4**	18.0	-
Lingga	**-**	-	-	**-**	-	-
Selangor	**280**	**223**	**57**	**3.8**	**5.6**	**1.7**
Gombak	**29**	25	4	**2.9**	4.9	0.8
Klang	**48**	42	6	**4.1**	6.4	1.1
Kuala Langat	**11**	11	-	**3.3**	6.4	-
Kuala Selangor	**9**	5	4	**3.0**	3.2	2.7
Petaling	**101**	77	24	**4.3**	6.1	2.2
Sabak Bernam	**4**	4	-	**3.6**	6.9	-
Sepang	**11**	9	2	**3.1**	4.8	1.2
Ulu Langat	**61**	44	17	**4.0**	5.4	2.4
Ulu Selangor	**6**	6	-	**2.3**	4.3	-
Terengganu	**11**	**10**	**1**	**0.9**	**1.6**	**0.2**
Besut	**1**	1	-	**0.6**	1.2	-
Dungun	**5**	5	-	**2.9**	5.7	-
Kemaman	**3**	3	-	**1.3**	2.4	-
Kuala Terengganu	**1**	-	1	**0.4**	-	0.8
Marang	**1**	1	-	**0.8**	1.5	-
Hulu Terengganu	**-**	-	-	**-**	-	-
Setiu	**-**	-	-	**-**	-	-
Kuala Nerus	**-**	-	-	**-**	-	-
W.P. Kuala Lumpur	**162**	**133**	**29**	**7.8**	**11.9**	**3.0**
W.P. Labuan	**2**	**2**	**-**	**2.0**	**3.9**	**-**
W.P. Putrajaya	**1**	**-**	**1**	**0.8**	**-**	**1.6**

NOTA TEKNIKAL

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1. PENDAHULUAN

Statistik kematian dan sebab kematian utama dalam penerbitan ini adalah berdasarkan rekod kematian yang didaftarkan di Jabatan Pendaftaran Negara (JPN), Kementerian Kesihatan Malaysia (KKM) dan Polis Diraja Malaysia (PDRM). Statistik sebab kematian utama yang dipaparkan adalah mengikut kategori sebab kematian yang disahkan dan tidak disahkan secara perubatan.

Penyusunan statistik ini adalah berdasarkan konsep dan garis panduan daripada *Principles and Recommendations for a Vital Statistics System, Revision 3* yang diterbitkan oleh *United Nations Statistics Division* (2014) dan *International Statistical Classification of Diseases and Related Health Problems, 11th Revision (ICD-11)* yang diterbitkan oleh *World Health Organization* (2022).

2. INDIKATOR KEMATIAN

Indikator kematian dikira menggunakan anggaran penduduk pertengahan tahun semasa, kelahiran hidup dan kelahiran mati. Statistik kematian ini meliputi bilangan dan kadar kematian yang disusun mengikut bab iaitu kematian keseluruhan Malaysia, kematian perinatal, kematian neonatal, kematian bayi, kematian kanak-kanak, kematian kurang daripada 5 tahun, kematian ibu bersalin, kematian penduduk berumur 0-14 tahun, kematian penduduk berumur 15-40 tahun, kematian penduduk berumur 41-59 tahun, kematian penduduk berumur 60 tahun dan lebih dan kematian pramatang (30-69 tahun).

3. LIPUTAN DAN KEKANGAN

3.1 Liputan

Rekod kematian yang diperoleh daripada JPN adalah meliputi seluruh Malaysia.

3.2 Kekangan

3.2.1 Maklumat kematian yang disusun dalam penerbitan ini adalah berdasarkan kepada rekod kematian yang dibekalkan oleh JPN.

3.2.2 Sebab kematian utama yang dipaparkan adalah bilangan kematian tertinggi bagi sebab kematian yang spesifik.

3.2.3 Penyusunan sebab kematian utama yang dipaparkan tidak mengambil kira sebab kematian tidak diketahui. Selain itu, sebab kematian yang tidak spesifik juga tidak diambilkira (cth: *other heart diseases, all other diseases*) kerana ia tidak

membawa erti apabila disusun mengikut keutamaan penyakit yang menyebabkan kematian. Pengguna dinasihatkan supaya berhati-hati dalam membuat interpretasi data.

4. TEMPAT KEDIAMAN

Statistik kematian dan sebab kematian yang dibentangkan adalah berasaskan tempat kediaman biasa si mati.

5. KUMPULAN ETNIK

Klasifikasi kumpulan etnik adalah berasaskan klasifikasi yang telah digunakan semasa Banci Penduduk dan Perumahan 2020. Klasifikasi adalah seperti berikut:

Warganegara
- Bumiputera
  - Melayu
  - Bumiputera Lain
- Cina
- India
- Lain-lain

Bukan warganegara

6. PENGESAHAN SEBAB KEMATIAN

6.1 Maklumat sebab kematian terbahagi kepada dua iaitu sebab kematian yang disahkan secara perubatan dan tidak disahkan secara perubatan. Sebab kematian yang disahkan secara perubatan merujuk kepada pengesahan yang dibuat oleh Pegawai Perubatan dan Koroner sahaja. Koroner merupakan pegawai awam yang menyiasat kes kematian mengejut yang puncanya disyaki ada kaitan dengan kes jenayah. Sebab kematian yang tidak disahkan secara perubatan merujuk kepada pengesahan yang dibuat oleh pengesah yang tidak mempunyai kelayakan perubatan seperti polis atau orang perseorangan.

6.2 Kementerian Kesihatan Malaysia (KKM) telah melaksanakan verifikasi data penyebab kematian yang tidak disahkan secara perubatan di Malaysia untuk meningkatkan peratusan sebab kematian yang disahkan secara perubatan. Sistem ini dikenali sebagai 'Sistem Verifikasi Data Penyebab Kematian Yang Tidak Disahkan Secara Perubatan'.

6.3 Sistem Verifikasi Data Penyebab Kematian Yang Tidak Disahkan Secara Perubatan ini adalah bertujuan untuk menambah baik pelaporan dan penulisan sebab kematian yang berlaku di luar premis kesihatan (hospital)

dan tidak bertujuan untuk mengubah mana-mana Akta sedia ada, tidak boleh digunakan untuk mengubah sebab kematian sedia ada dalam pendaftaran di Jabatan Pendaftaran Negara (JPN) dan tidak boleh digunakan untuk kes-kes mahkamah.

7. PENGEKODAN SEBAB KEMATIAN

Sebab kematian yang disahkan secara perubatan dikod berdasarkan *International Statistical Classification of Diseases and Related Health Problem, 11th Revision (ICD-11)*. Senarai kod bagi pengelasan ICD-11 adalah seperti di https://icd.who.int/en/.

Sebab kematian yang tidak disahkan secara perubatan dikod berdasarkan Buku Kod Sebab Kematian Yang Tidak Disahkan Versi 3 yang telah dibangunkan oleh Jabatan Perangkaan Malaysia berdasarkan persetujuan dengan pihak Kementerian Kesihatan Malaysia, Jabatan Pendaftaran Negara, Polis Diraja Malaysia dan Dewan Bandaraya Kuala Lumpur.

8. MATLAMAT PEMBANGUNAN MAMPAN (SDGs)

Pada bulan September 2015, Malaysia menyatakan komitmen dan sokongan untuk melaksanakan Agenda 2030 ke arah Matlamat Pembangunan Mampan (SDGs) dari tahun 2016 hingga 2030.

SDG mengandungi 17 Matlamat, 169 Sasaran dan 248 Indikator. Perangkaan Sebab Kematian merupakan sebahagian daripada indikator yang disenaraikan dalam Matlamat 3: Memastikan kehidupan yang sihat dan mempromosikan kesejahteraan untuk semua peringkat umur. Terdapat dua indikator yang berkaitan iaitu indikator 3.4.1 dan 3.4.2.

Konsep dan definisi bagi indikator SDG adalah berdasarkan kepada metadata yang dikeluarkan oleh Pertubuhan Bangsa-bangsa Bersatu (PBB) dan *World Health Organization* (WHO).

i. Kadar mortaliti berpunca daripada *Cardiovascular diseases, Cancer, Diabetes* dan *Chronic respiratory diseases* adalah kematian bagi setiap 100,000 penduduk yang berumur 30 hingga 69 tahun. Kod ICD-11 bagi *Cardiovascular diseases, Cancer, Diabetes* dan *Chronic respiratory diseases* adalah seperti berikut:

Bil.	Sebab Kematian	Kod ICD-11
1.	*Cardiovascular diseases*	CA00 - CA0Z; CA20 - CA2Z; CA60 - CA8Z; CB00 - CB0Z;

Bil.	Sebab Kematian	Kod ICD-11
		CB20 - CB2Z; CB40 - CB41; CB60 - CB64; dan CB7Z
2.	*Cancer*	2A00 - 2F9Z
3.	*Diabetes*	5A10 - 5A2Y
4.	*Chronic respiratory diseases*	8B00 - 8B2Z BA00 - BE2Z

ii. Kadar kematian bunuh diri adalah bilangan bunuh diri bagi setiap 100,000 penduduk. Kod ICD-11 untuk bunuh diri adalah PB80 - PD3Z (*Intentional Self-harm*).

9. KONSEP

i. Kelahiran mati
Merujuk kepada kelahiran selepas kehamilan 28 minggu atau lebih yang tiada tanda bernyawa semasa dilahirkan.

ii. Kematian perinatal
Merujuk kepada kelahiran mati dan kematian bayi yang berumur kurang daripada satu minggu.

iii. Kematian neonatal awal
Merujuk kepada kematian bayi yang berumur kurang daripada satu minggu.

iv. Kematian neonatal akhir
Merujuk kepada kematian bayi yang berumur 7 hingga kurang daripada 28 hari.

v. Kematian neonatal
Merujuk kepada kematian bayi yang berumur kurang daripada 28 hari.

vi. Kematian bayi
Merujuk kepada kematian bayi yang berumur kurang daripada 1 tahun.

vii. Kematian kanak-kanak
Merujuk kepada kematian kanak-kanak yang berumur 1 hingga 4 tahun.

viii. Kematian kurang daripada 5 tahun

Merujuk kepada kematian bayi dan kanak-kanak yang berumur kurang daripada 5 tahun.

ix. Kematian *maternal*

Merujuk kepada kematian seorang wanita ketika 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.

x. Kematian penduduk umur 0-14 tahun

Merujuk kepada kematian penduduk yang berumur 0 hingga 14 tahun.

xi. Kematian penduduk umur 15-40 tahun

Merujuk kepada kematian penduduk yang berumur 15 hingga 40 tahun.

xii. Kematian penduduk umur 41-59 tahun

Merujuk kepada kematian penduduk yang berumur 41 hingga 59 tahun.

xiii. Kematian penduduk berumur 60 tahun dan lebih

Merujuk kepada kematian penduduk yang berumur 60 tahun dan lebih.

xiv. Kematian pramatang

Merujuk kepada kematian penduduk yang berumur 30 hingga 69 tahun.

10. FORMULA

i. Kadar kematian kasar

$$= \frac{\text{Bilangan kematian dalam tahun}_t}{\text{Bilangan penduduk pertengahan tahun dalam tahun}_t} \times 1{,}000$$

ii. Kadar kelahiran mati

$$= \frac{\text{Bilangan kelahiran mati dalam tahun}_t}{\text{(Bilangan kelahiran hidup + bilangan kelahiran mati) dalam tahun}_t} \times 1{,}000$$

iii. Kadar mortaliti perinatal

$$= \frac{\text{(Bilangan kematian umur kurang daripada 1 minggu + bilangan kelahiran mati) dalam tahun}_t}{\text{(Bilangan kelahiran hidup + bilangan kelahiran mati) dalam tahun}_t} \times 1{,}000$$

iv. Kadar mortaliti neonatal awal

$$= \frac{\text{Bilangan kematian umur kurang daripada 1 minggu dalam tahun}_t}{\text{Bilangan kelahiran hidup dalam tahun}_t} \times 1{,}000$$

v. Kadar mortaliti neonatal akhir

$$= \frac{\text{Bilangan kematian umur 7 hingga kurang daripada 28 hari dalam tahun}_t}{\text{Bilangan kelahiran hidup dalam tahun}_t} \times 1{,}000$$

vi. Kadar mortaliti neonatal

$$= \frac{\text{Bilangan kematian umur kurang daripada 28 hari dalam tahun}_t}{\text{Bilangan kelahiran hidup dalam tahun}_t} \times 1{,}000$$

vii. Kadar mortaliti bayi

$$= \frac{\text{Bilangan kematian umur kurang daripada 1 tahun dalam tahun}_t}{\text{Bilangan kelahiran hidup dalam tahun}_t} \times 1{,}000$$

viii. Kadar mortaliti kanak-kanak

$$= \frac{\text{Bilangan kematian umur 1-4 tahun dalam tahun}_t}{\text{Bilangan penduduk pertengahan tahun bagi umur 1-4 tahun dalam tahun}_t} \times 1{,}000$$

ix. Kadar mortaliti kurang daripada 5 tahun

$$= \frac{\text{Bilangan kematian berumur kurang daripada 5 tahun dalam tahun}_t}{\text{Bilangan kelahiran hidup dalam tahun}_t} \times 1{,}000$$

x. Nisbah mortaliti *maternal*

$$= \frac{\text{Bilangan kematian yang disebabkan oleh kesulitan semasa hamil atau semasa melahirkan anak atau kematian dalam tempoh 42 hari selepas bersalin dalam tahun}_t}{\text{Bilangan kelahiran hidup dalam tahun}_t} \times 100{,}000$$

xi. Kadar mortaliti penduduk 0-14 tahun

$$= \frac{\text{Bilangan kematian penduduk berumur 0-14 tahun dalam tahun}_t}{\text{Bilangan penduduk pertengahan tahun berumur 0-14 tahun dalam tahun}_t} \times 1{,}000$$

xii. Kadar mortaliti penduduk 15-40 tahun

$$= \frac{\text{Bilangan kematian penduduk berumur 15-40 tahun dalam tahun}_t}{\text{Bilangan penduduk pertengahan tahun berumur 15-40 tahun dalam tahun}_t} \times 1{,}000$$

xiii. Kadar mortaliti penduduk 41-59 tahun

$$= \frac{\text{Bilangan kematian penduduk berumur 41-59 tahun dalam tahun}_t}{\text{Bilangan penduduk pertengahan tahun berumur 41-59 tahun dalam tahun}_t} \times 1{,}000$$

xiv. Kadar mortaliti penduduk 60 tahun dan lebih

$$= \frac{\text{Bilangan kematian penduduk berumur 60 tahun dan lebih dalam tahun}_t}{\text{Bilangan penduduk pertengahan tahun berumur 60 tahun dan lebih tahun dalam tahun}_t} \times 1{,}000$$

xv. Kadar mortaliti pramatang

$$= \frac{\text{Bilangan kematian penduduk berumur 30 hingga 69 tahun dalam tahun}_t}{\text{Bilangan penduduk pertengahan tahun berumur 30 hingga 69 tahun dalam tahun}_t} \times 1{,}000$$

xvi. Kadar kematian berpunca daripada *Cardiovascular diseases*

$$= \frac{\text{Bilangan kematian penduduk yang berpunca daripada } \textit{Cardiovascular diseases} \text{ yang berumur 30 hingga 69 tahun dalam tahun}_t}{\text{Bilangan penduduk pertengahan tahun berumur 30 hingga 69 tahun dalam tahun}_t} \times 100{,}000$$

xvii. Kadar kematian berpunca daripada *Cancer*

$$= \frac{\text{Bilangan kematian penduduk yang berpunca daripada } \textit{Cancer} \text{ yang berumur 30 hingga 69 tahun dalam tahun}_t}{\text{Bilangan penduduk pertengahan tahun berumur 30 hingga 69 tahun dalam tahun}_t} \times 100{,}000$$

xviii. Kadar kematian berpunca daripada *Diabetes*

$$= \frac{\text{Bilangan kematian penduduk yang berpunca daripada } \textit{Diabetes} \text{ yang berumur 30 hingga 69 tahun dalam tahun}_t}{\text{Bilangan penduduk pertengahan tahun berumur 30 hingga 69 tahun dalam tahun}_t} \times 100{,}000$$

xix. Kadar kematian berpunca daripada *Chronic respiratory diseases*

$$= \frac{\text{Bilangan kematian penduduk yang berpunca daripada } \textit{Chronic respiratory diseases} \text{ yang berumur 30 hingga 69 tahun dalam tahun}_t}{\text{Bilangan penduduk pertengahan tahun berumur 30 hingga 69 tahun dalam tahun}_t} \times 100{,}000$$

xx. Kadar kematian bunuh diri

$$= \frac{\text{Bilangan kematian bunuh diri dalam tahun}_t}{\text{Bilangan penduduk pertengahan tahun dalam tahun}_t} \times 100{,}000$$

11. NOTA DAN SIMBOL

-	Tiada nilai/ kosong/ tiada kes
0.0	Kurang daripada setengah unit terkecil yang ditunjukkan
W.P.	Wilayah Persekutuan

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TECHNICAL NOTES

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1. INTRODUCTION

Statistics on deaths and principal causes of death in this publication are produced based on death records registered at the National Registration Department (NRD), Ministry of Health (MoH) and Royal Malaysia Police (RMP). Statistics on principal causes of death are presented according to the causes of death by category that are medically certified and non-medically certified.

The compilation of these statistics are based on the concepts and guidelines from Principles and Recommendations for a Vital Statistics System, Revision 3 published by the United Nations Statistics Division (2014) and the International Statistical Classification of Diseases and Related Health Problems, 11th Revision (ICD-11) published by the World Health Organization (2022).

2. DEATH INDICATORS

Death indicators are calculated using the current mid-year population estimates, live births and stillbirths. The death statistics cover the number of deaths as well as death rates that are compiled according to chapters namely total deaths in Malaysia, perinatal deaths, neonatal deaths, infant deaths, toddler deaths, under-5 deaths, maternal deaths, deaths of the population aged 0–14 year, deaths of the population aged 15–40 year, deaths of the population aged 41–59 year, deaths of the population aged of 60 year and over and premature deaths (30-69 year).

3. COVERAGE AND LIMITATION

3.1 Coverage

The record of deaths received from the NRD covers the whole of Malaysia.

3.2 Limitation

3.2.1 The death information compiled in this publication is based on the death records provided by NRD.

3.2.2 The principal causes of death present the highest number of specific causes of death.

3.2.3 The compilation of the principal causes of death presented excludes unknown causes of death. Besides that, unspecific causes of death are also excluded (e.g.: other heart diseases, all other diseases) because it becomes meaningless when it is

sorted by principal diseases that causes death. Users are advised to be cautious in making data interpretation.

4. PLACE OF RESIDENCE

Deaths and causes of death statistics presented by state are based on place of usual residence of the deceased.

5. ETHNIC GROUP

Classification of ethnic groups is based on the classification used in the Population and Housing Census 2020. The classification is as follows:

Citizens

Bumiputera
- *Malay*
- *Other Bumiputera*

Chinese

Indians

Others

Non-citizens

6. VERIFICATION ON CAUSES OF DEATH

6.1 Information on the causes of death is divided into two categories which are medically certified and non-medically certified. Medically certified causes of death refer to verification made by the Medical Officer and Coroner only. The coroner is a public officer who investigated sudden death cases where the cause is suspected to be related to a criminal case. Non-medically certified causes of death refer to verification made by informants without medical qualifications such as the police or individuals.

6.2 Ministry of Health (MoH) has implemented the verification of non-medically certified causes of death in Malaysia to increase the percentage of medically certified causes of death. The system is known as 'Data Verification on Non-medically Certified Causes of Death System'.

6.3 Data Verification on Non-medically Certified Causes of Death System is intended to improve the reporting and writing for the causes of death that occurred outside the health facilities (hospitals) and are not intended to alter any of the existing Act, cannot be used for changing the existing causes of death registered at the National Registration Department (NRD) and is not unfitting to be used for court cases.

7. CODING ON CAUSES OF DEATH

Medically certified causes of death are coded based on the International Statistical Classification of Diseases and Related Health Problem, 11th Revision (ICD-11). The list of codes for the ICD-11 classification is as on https://icd.who.int/en/.

Not medically certified causes of death are coded based on Code Book for Uncertified Causes of Deaths Version 3 developed by the Department of Statistics, Malaysia as agreed by the Ministry of Health Malaysia, National Registration Department, Royal Malaysia Police and Kuala Lumpur City Hall.

8. SUSTAINABLE DEVELOPMENT GOALS (SDGs)

In September 2015, Malaysia expressed its commitment and support for implementing the 2030 Agenda towards the Sustainable Development Goals (SDGs) from 2016 to 2030.

The SDG contains 17 Goals, 169 Targets and 248 Indicators. The statistics on causes of death are part of the indicators listed in Goal 3: Ensure healthy lives and promote well-being for all at all ages. There are two related indicators which are indicator 3.4.1 and 3.4.2.

The concepts and definitions for SDG indicators are based on metadata published by United Nations (UN) and World Health Organization (WHO).

i. *Mortality rate attributed to Cardiovascular diseases, Cancer, Diabetes and Chronic respiratory diseases defined as the number of death per 100,000 population for population aged 30 to 69 years. The ICD-11 code for Cardiovascular diseases, Cancer, Diabetes and Chronic respiratory diseases are as below:*

No.	Causes of death	ICD-11 code
1.	Cardiovascular diseases	CA00 - CA0Z; CA20 - CA2Z; CA60 - CA8Z; CB00 - CB0Z; CB20 - CB2Z; CB40 - CB41; CB60 - CB64; and CB7Z
2.	Cancer	2A00 - 2F9Z
3.	Diabetes	5A10 - 5A2Y
4.	Chronic respiratory diseases	8B00 - 8B2Z BA00 - BE2Z

ii. *Suicide mortality rate is the number of suicide deaths per 100,000 population. The ICD-11 code for suicide are PB80 - PD3Z (Intentional Self-harm).*

9. CONCEPTS

i. Stillbirths
Refer to births after 28 completed weeks or more of gestation without any sign of life during delivery.

ii. Perinatal deaths
Refer to stillbirths and death of infants aged less than one week.

iii. Early neonatal deaths
Refer to death of infants aged less than one week.

iv. Late neonatal deaths
Refer to death of infants aged 7 to less than 28 days.

v. Neonatal deaths
Refer to death of infants aged less than 28 days.

vi. Infant deaths
Refer to death of infants aged less than 1 year.

vii. Toddler deaths
Refer to death of toddlers aged 1 to 4 years.

viii. Under-5 deaths
Refer to the death of infants and toddlers aged below 5 years.

ix. Maternal deaths
Refers to deaths of a woman while pregnant 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.

x. Deaths of population aged 0-14 years
Refer to deaths of the population aged 0 to 14 years.

xi. Deaths of population aged 15-40 years
Refer to deaths of the population aged 15 to 40 years.

xii. Deaths of population aged 41-59 years

Refer to deaths of the population aged 41 to 59 years.

xiii. Deaths of population aged 60 years and over

Refer to deaths of the population aged 60 years and over.

xiv. Premature deaths

Refer to deaths of the population aged 30 to 69 years.

10. FORMULA

i. Crude Death Rate (CDR)

$$= \frac{\text{Number of deaths in year}_t}{\text{Number of mid-year population in year}_t} \times 1{,}000$$

ii. Stillbirth Rate (SBR)

$$= \frac{\text{Number of stillbirths in year}_t}{\text{(Number of live births + number of stillbirths) in year}_t} \times 1{,}000$$

iii. Perinatal Mortality Rate (PMR)

$$= \frac{\text{(Number of deaths under 1 week + number of stillbirths) in year}_t}{\text{(Number of live births + number of stillbirths) in year}_t} \times 1{,}000$$

iv. Early Neonatal Mortality Rate (ENMR)

$$= \frac{\text{Number of deaths under 1 week in year}_t}{\text{Number of live births in year}_t} \times 1{,}000$$

v. Late Neonatal Mortality Rate (LNMR)

$$= \frac{\text{Number of deaths aged 7 to less than 28 days in year}_t}{\text{Number of live births in year}_t} \times 1{,}000$$

vi. Neonatal Mortality Rate (NMR)

$$= \frac{\text{Number of deaths aged under 28 days in year}_t}{\text{Number of live births in year}_t} \times 1{,}000$$

vii. Infant Mortality Rate (IMR)

$$= \frac{\text{Number of deaths under 1 year in year}_t}{\text{Number of live births in year}_t} \times 1{,}000$$

viii. Toddler Mortality Rate (TMR)

$$= \frac{\text{Number of deaths aged 1-4 years in year}_t}{\text{Number of mid-year population aged 1-4 years in year}_t} \times 1{,}000$$

ix. Under-5 Mortality Rate (U5MR)

$$= \frac{\text{Number of deaths under 5 years in year}_t}{\text{Number of live births in year}_t} \times 1{,}000$$

x. Maternal Mortality Ratio (MMR)

$$= \frac{\text{Number of deaths which are caused by complications of pregnancy, childbirth and the puerperium, within the period of 42 days after childbirth in year}_t}{\text{Number of live births in year}_t} \times 100{,}000$$

xi. Mortality rate of population aged 0-14 years

$$= \frac{\text{Number of deaths of population aged 0-14 years in year}_t}{\text{Number of mid-year population aged 0-14 years in year}_t} \times 1{,}000$$

xii. Mortality rate of population aged 15-40 years

$$= \frac{\text{Number of deaths of population aged 15-40 years in year}_t}{\text{Number of mid-year population aged 15-40 years in year}_t} \times 1{,}000$$

xiii. Mortality rate of population aged 41-59 years

$$= \frac{\text{Number of deaths of population aged 41-59 years in year}_t}{\text{Number of mid-year population aged 41-59 years in year}_t} \times 1{,}000$$

xiv. *Mortality rate of population aged 60 years and over*

$$= \frac{\text{Number of deaths of population aged 60 years and over in year}_t}{\text{Number of mid-year population aged 60 years and over in year}_t} \times 1{,}000$$

xv. *Premature mortality rate*

$$= \frac{\text{Number of deaths of population aged 30 to 69 years in year}_t}{\text{Number of mid-year population aged 30 to 69 years in year}_t} \times 1{,}000$$

xvi. *Mortality rate attributed to Cardiovascular diseases*

$$= \frac{\text{Number of deaths of population aged 30 to 69 years attributed to Cardiovascular diseases in year}_t}{\text{Number of mid-year population aged 30 to 69 years in year}_t} \times 100{,}000$$

xvii. *Mortality rate attributed to Cancer*

$$= \frac{\text{Number of deaths of population aged 30 to 69 years attributed to Cancer in year}_t}{\text{Number of mid-year population aged 30 to 69 years in year}_t} \times 100{,}000$$

xviii. *Mortality rate attributed to Diabetes*

$$= \frac{\text{Number of deaths of population aged 30 to 69 years attributed to Diabetes in year}_t}{\text{Number of mid-year population aged 30 to 69 years in year}_t} \times 100{,}000$$

xix. *Mortality rate attributed to Chronic respiratory diseases*

$$= \frac{\text{Number of deaths of population aged 30 to 69 years attributed to Chronic respiratory diseases in year}_t}{\text{Number of mid-year population aged 30 to 69 years in year}_t} \times 100{,}000$$

xx. *Suicide mortality rate*

$$= \frac{\text{Number of Suicide in year}_t}{\text{Number of mid-year population in year}_t} \times 100{,}000$$

11. NOTES AND SYMBOLS

- *Nil/ blank/ No cases*
- *0.0 Less than half smallest unit shown*
- *W.P. Wilayah Persekutuan*

LAMPIRAN
APPENDICES

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Lampiran A : Senarai tabulasi khusus (ICD-10) bagi sebab kematian yang disahkan secara perubatan

Appendix A : Special tabulation list (ICD-10) for medically certified causes of death

Bil.	Sebab kematian *Causes of death*	Kod ICD-10 *ICD-10 code*
1	*Cholera*	A00
2	*Diarrhoea and gastroenteritis of presumed infectious origin*	A09
3	*Other intestinal infectious diseases*	A01-A08
4	*Respiratory tuberculosis*	A15-A16
5	*Other tuberculosis*	A17-A19
6	*Plague*	A20
7	*Tetanus*	A33-A35
8	*Diphtheria*	A36
9	*Whooping cough*	A37
10	*Meningococcal infection*	A39
11	*Septicaemia*	A40-A41
12	*Infections with a predominantly sexual mode of transmission*	A50-A64
13	*Acute poliomyelitis*	A80
14	*Rabies*	A82
15	*Yellow fever*	A95
16	*Other arthropod-borne viral fevers and viral haemorrhagic fevers*	A90-A94, A96-A99
17	*Measles*	B05
18	*Viral hepatitis*	B15-B19
19	*Human immunodeficiency virus (HIV) disease*	B20-B24
20	*Malaria*	B50-B54
21	*Leishmaniasis*	B55
22	*Trypanosomiasis*	B56-B57
23	*Schistosomiasis*	B65
24	*Remainder of certain infectious and parasitic diseases*	A21-A32, A38, A42-A49, A65-A79, A81, A83-A89, B00–B04, B06-B09,

Bil.	Sebab kematian *Causes of death*	Kod ICD-10 *ICD-10 code*
		B25-B49, B58-B64, B66-B94, B99
25	*Malignant neoplasm of lip, oral cavity and pharynx*	C00-C14
26	*Malignant neoplasm of oesophagus*	C15
27	*Malignant neoplasm of stomach*	C16
25	*Malignant neoplasm of colon, rectum and anus*	C18-C21
29	*Malignant neoplasm of liver and intraphetic bile duct*	C22
30	*Malignant neoplasm of pancreas*	C25
31	*Malignant neoplasm of larynx*	C32
32	*Malignant neoplasm of trachea, bronchus and lung*	C33-C34
33	*Malignant neoplasm of skin*	C43
34	*Malignant neoplasm of breast*	C50
35	*Malignant neoplasm of cervix uteri*	C53
36	*Malignant neoplasm of other and unspecified parts of uterus*	C54-C55
37	*Malignant neoplasm of ovary*	C56
38	*Malignant neoplasm of prostate*	C61
39	*Malignant neoplasm of bladder*	C67
40	*Malignant neoplasm of meninges, brain and other parts of central nervous system*	C70-C72
41	*Non-Hodgkin's lymphoma*	C83-C85
42	*Multiple myeloma and malignant plasma cell neoplasms*	C90
43	*Leukaemia*	C91-C95
44	*Remainder of malignant neoplasms*	C17, C23-C24, C26-C31, C37-C41, C44-C49, C51-C52, C57-C60, C62-C66, C68-C69, C73-C81, C88, C96-C97
45	*Anaemias*	D50-D64

Bil.	Sebab kematian *Causes of death*	Kod ICD-10 *ICD-10 code*
46	*Diabetes mellitus*	E10-E14
47	*Malnutrition*	E40-E46
48	*Mental and behavioural disorders due to psychoactive substance use*	F10-F19
49	*Meningitis*	G00, G03
50	*Alzheimer's disease*	G30
51	*Acute rheumatic fever and chronic rheumatic heart diseases*	I00-I09
52	*Hypertensive diseases*	I10-I13
53	*Ischaemic heart diseases*	I20-I25
54	*Other heart diseases*	I26-I51
55	*Cerebrovascular diseases*	I60-I69
56	*Atherosclerosis*	I70
57	*Remainder of diseases of the circulatory system*	I71-I99
58	*Influenza*	J10-J11
59	*Pneumonia*	J12-J18
60	*Other acute lower respiratory infections*	J20-J22
61	*Chronic lower respiratory diseases*	J40-J47
62	*Remainder of diseases of the respiratory system*	J00-J06, J30-J39, J60-J98
63	*Gastric and duodenal ulcer*	K25-K27
64	*Diseases of the liver*	K70-K76
65	*Glomerular and renal tubulo-interstitial diseases*	N00-N15
66	*Pregnancy with abortive outcome*	O00-O07
67	*Other direct obstetric deaths*	O10-O92
68	*Indirect obstetric deaths*	O98-O99
69	*Certain conditions originating in the perinatal period*	P00-P96
70	*Congenital malformations, deformations and chromosomal abnormalities*	Q00-Q99
71	*Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified*	R00-R99
72	*All other diseases*	D00-D48, D65-D89, E00-E07, E15-E34, E50-E88, F01-F09, F20-F99, G04-G25, G31-G98,

Bil.	Sebab kematian *Causes of death*	Kod ICD-10 *ICD-10 code*
		H00-H93, K00-K22, K28-K66, K80-K92, L00-L98, M00-M99, N17-N98, O95-O97
73	*Transport accidents*	V01-V99
74	*Falls*	W00-W19
75	*Accidental drowning and submersion*	W65-W74
76	*Exposure to smoke, fire and flames*	X00-X09
77	*Accidental poisoning by and exposure to noxious substances*	X40-X49
78	*Intentional self-harm*	X60-X84
79	*Assault*	X85-Y09
80	*All other external causes*	W20-W64, W75-W99, X10-X39, X50-X59, Y10-Y89
81	*SARS*	U04

Lampiran B : Senarai tabulasi khusus (ICD-11) bagi sebab kematian yang disahkan secara perubatan

Appendix B : Special tabulation list (ICD-11) for medically certified causes of death

Bil.	Sebab kematian *Causes of death*	Kod ICD-11 *ICD-11 code*
1	*Cholera*	1A00
2	*Other bacterial intestinal infectious*	1A00-1A0Z
3	*Bacterial foodborne intoxications*	1A10-1A1Z
4	*Other and unspecified infectious gastroenteritis and colitis*	1A20-1A2Z, 1A30-1A3Z, 1A40
5	*Syphilis*	1A60-1A6Z
6	*Tuberculosis of the respiratory system*	1B10
7	*Tuberculosis of other organs and systems, sequelae and unspecified*	1B10-1B1Z, 1G80
8	*Plague*	1B93
9	*Whooping cough*	1C12
10	*Tetanus*	1C13
11	*Diphtheria*	1C17
12	*Meningococcal disease*	1C1C
13	*Sepsis not otherwise specified*	1G40, 1G41
14	*Human immunodeficiency virus disease with tuberculosis*	1C60
15	*Human immunodeficiency virus disease with malaria*	1C61
16	*Human immunodeficiency virus disease without mention of tuberculosis or malaria*	1C62
17	*Poliomyelitis*	1C81, 1G83
18	*Rabies*	1C82
19	*Dengue*	1D20-1D2Z
20	*Yellow fever*	1D47
21	*Zika virus disease*	1D48
22	*Other arthropod-borne viral fevers and viral haemorrhagic fevers*	1D40-1D4Z, 1D86, 1D61, 1D62.0
23	*Ebola disease*	1D60.0
24	*Influenza*	1E30-1E32
25	*Acute hepatitis A*	1E50.0

Bil.	Sebab kematian *Causes of death*	Kod ICD-11 *ICD-11 code*
26	*Viral hepatitis B*	1E50.1, 1E51.0
27	*Viral hepatitis C*	1E50.2, 1E51.1
28	*Other and unspecified viral hepatitis*	1E50.3, 1E50.Z, 1E51.2, 1E51.Z, 1E5Z, 1E50.4, 1E50.Y, 1E51.3, 1E51.Y
29	*Measles*	1F03
30	*Malaria*	1F40-1F4Z
31	*African trypanosomiasis*	1F51
32	*Chagas disease*	1F53
33	*Leishmaniasis*	1F54
34	*Schistosomiasis*	1F86
35	*COVID-19*	RA01, RA03, RA02
36	*Other infectious diseases*	1A70-1A7Z, 1A80-1A8Z, 1A90, 1A91, 1A92, 1A93, 1A94, 1A95, 1A9Y, 1A9Z, 1B20, 1B21, 1B2Y, 1B2Z, 1B40-1B5Z, 1B70-1B7Y, 1B90-1B9Z, 1C10-1C4Z, 1D60.1, 1D60.Y, 1D60.Z, 1D62, 1D63, 1D64, 1D65, 1D6Y, 1D6Z, 1D80-1E1Z, 1E70-1E7Z, 1E80-1E8Z, 1E90-1E91.Z, 1F00, 1F01, 1F02, 1F04, 1F05, 1F0Y, 1F0Z, 1F20-1F2Z, 1F50, 1F52, 1F55, 1F56, 1F57, 1F58, 1F5Z, 1F60-1F6Z, 1F70-1F7Z, 1F80-1F8Z, 1F90,1F91, 1F9Z, 1G00-1G0Z, 1G2Y, 1G2Z, 1G81, 1G82, 1G85, 1G8Y, 1G84, 1C80-1C8Z, 1D00-1D0Z
37	*Neoplasms of brain or central nervous systemd*	2A00-2A0Z
38	*Myeloid Neoplasms*	2A20-2A22, 2A30-2A3Z, 2A40-2A4Z, 2A60
39	*Lymphoid Neoplasms*	2A70-2A7Z, 2A80-2A8Z, 2A90-2B2Z, 2B30, 2B32
40	*Other neoplasms of the haematopoetic and lymphoid tissues*	2A61, 2A50-2A5Z, 2B31, 2B33, 2B3Z
41	*Malignant neoplasms of lip, oral cavity or pharynx*	2B60-2B6Z
42	*Malignant neoplasms of oesophagus*	2B70
43	*Malignant neoplasms of stomach*	2B72
44	*Malignant neoplasms of large intestine, anus, and anal canal*	2C00, 2B90-2B9Y
45	*Malignant neoplasms of pancreas*	2C10
46	*Malignant neoplasms of liver or intrahepatic bile ducts*	2C12

Bil.	Sebab kematian *Causes of death*	Kod ICD-11 *ICD-11 code*
47	*Malignant neoplasms of gall bladder and biliary tract*	2C13, 2C14, 2C15, 2C16, 2C17, 2C18
48	*Malignant neoplasms of larynx*	2C23
49	*Malignant neoplasms of bronchus or lung*	2C25
50	*Malignant neoplasms of skin*	2C30-2C3Z
51	*Malignant neoplasms of breast*	2C60-2C6Z
52	*Malignant neoplasms of cervix uteri*	2C77
53	*Malignant neoplasms of other parts of uterus*	2C76, 2C78, 2C72, 2C74
54	*Malignant neoplasms of ovary*	2C73
55	*Malignant neoplasms of prostate*	2C82
56	*Malignant neoplasms of kidney and renal pelvis*	2C90, 2C91
57	*Malignant neoplasms of bladder*	2C94
58	*Malignant neoplasms of ill-defined or unspecified primary sites*	2D40-2D4Z
59	*Other malignant neoplasms*	2B80, 2B81, 2C0Y, 2C0Z, 2C11, 2C1Z, 2C20, 2C21, 2C22, 2C24, 2C26, 2C27, 2C28, 2C29, 2C2Y, 2C2Z, 2C40-2C4Z, 2C50-2C5Z, 2C79, 2C7Y, 2C7Z, 2C92, 2C93, 2C95, 2C9Y, 2C9Z, 2D00-2D0Z, 2D10-2D1Z, 2D3Y, 2D3Z, 2D50, 2D51, 2D52, 2D70-2D7Z, 2D80-2D8Z, 2D90-2D91, 2E00-2E0Y, 2E60-2E6Z, 2C70, 2C71, 2C80, 2C81, 2C83, 2C84, 2C8Z, 2D60-2D6Z
60	*Remainder of neoplasms*	2E80-2F5Z, 2F70-2F7Z, 2F90-2F9Z
61	*Iron deficiency anaemia*	3A00
62	*Other anaemias*	3A00-3A03.Y, 3A10-3A4Z, 3A50, 3A51, 3A60-3A6Z, 3A70, 3A72, 3A73, 3A90, 3A9Y, 3A9Z, 3A71
63	*Other diseases of blood or blood forming organs*	3A80-3A8Z, 3A92, 3A93, 3A94, 3B10-3B1Z, 3B80-3B8Z, 3C0Y, 3C0Z, 3B20-

Bil.	Sebab kematian *Causes of death*	Kod ICD-11 *ICD-11 code*
		3B2Y, 3B50-3B51, 3B60, 3B61, 3B62, 3B63, 3B64, 3B65, 3B6Y, 3B6Z, 3A91,
64	*Chapter 4: Diseases of the immune system*	4A00.00-4B4Z
65	*Diabetes mellitus*	5A10-5A2Y
66	*Undernutrition*	5B50, 5B51, 5B52, 5B53, 5B54, 5B7Z
67	*Metabolic disorders*	5C50-5D2Z
68	*Other endocrine, nutritional or metabolic diseases*	5A00-5A0Z, 5A40-5A4Z, 5A50-5A5Z, 5A60-5A6Z, 5A70-5A7Z, 5A80-5A8Z, 5A90-5A9Z, 5B00-5B0Z, 5B10-5B1Y, 5B3Y, 5B3Z, 5B55, 5B56, 5B57, 5B58, 5B59, 5B5A, 5B5B, 5B5C, 5B5D, 5B5E, 5B5F, 5B5G, 5B5H, 5B5J, 5B5K, 5B60-5B6Z, 5B70, 5B71, 5B7Y, 5B80-5C1Z, 5C3Y, 5C3Z, 5D40-5D46
69	*Schizophrenia or other primary psychotic disorders*	6A20-6A2Z
70	*Disorders due to use of alcohol*	6C40
71	*Disorders due to use of opioids*	6C43
72	*Disorders due to other substance use*	6C40-6C4Z
73	*Dementia due to unknown or unspecified cause, and neurocognitive disorders unspecified*	6D8Z, 6E0Z
74	*Other mental, behavioural or neurodevelopmental disorders*	6A00.0-6E8Z
75	*Chapter 7: Sleep-wake disorders*	7A00- 7B2Z
76	*Parkinson disease*	8A00.0
77	*Alzheimer disease*	8A20
78	*Lewy body disease*	8A22
79	*Other disorders with neurocognitive impairment as a major feature*	8A21, 8A23, 8A2Y, 8A2Z
80	*Multiple sclerosis*	8A40
81	*Other white matter disorders*	8A40-8A4Z
82	*Intracranial haemorrhage*	8B00-8B0Z
83	*Cerebral ischaemia*	8B10-8B1Z

Bil.	Sebab kematian *Causes of death*	Kod ICD-11 *ICD-11 code*
84	*Stroke not known if ischaemic or haemorrhagic*	8B20
85	*Other cerebrovascular diseases*	8B21, 8B22, 8B23, 8B24, 8B25, 8B26, 8B2Z
86	*Other diseases of the nervous system*	8A00.10- 8E7Z
87	*Chapter 9: Diseases of the visual system*	9A00.0- 9E1Z
88	*Chapter 10: Diseases of the ear or mastoid process*	AA00-AC0Z
89	*Hypertensive heart disease*	BA01
90	*Hypertensive renal disease*	BA02
91	*Other hypertensive diseases*	BA00, BA03, BA04
92	*Ischaemic heart diseases*	BA40-BA6Z
93	*Pulmonary thromboembolism*	BB00
94	*Heart valve diseases*	BB60-BC0Z, BC20.0
95	*Heart failure*	BD10-BD1Z
96	*Other diseases of the circulatory system*	BA20-BA2Z, BB00-BB0Z, BB20-BB2Z, BB40-BB4Z, BC40-BC4Z, BC60-BC9Z, BD30-BD5Z, BD70-BD7Z, BD90-BD9Z, BE10-BE1F.1, BE2Y, BE2Z, BA81-BA8Z, BC20.1, BC20.Y, BC20.Z
97	*Chronic obstructive pulmonary disease*	CA22
98	*Other chronic lower respiratory diseases*	CA20-CA2Z
99	*Asthma*	CA23
100	*Pneumonia*	CA40
101	*Other acute lower respiratory infections*	CA40-CA4Z
102	*Lung diseases due to external agents*	CA60-CA8Z
103	*Other diseases of the respiratory system*	CA00-CA0Z, CB00-CB0Z, CB20-CB2Z, CB40, CB41, CB60-CB64, CB7Z
104	*Ulcer of stomach or duodenum*	DA60-DA63.Z
105	*Alcoholic liver disease*	DB94
106	*Other diseases of liver*	DB90-DB9Z
107	*Diseases of gallbladder or biliary tract*	DC10-DC1Z
108	*Diseases of pancreas*	DC30-DC3Z
109	*Inflammatory bowel diseases*	DD70-DD7Z

Bil.	Sebab kematian *Causes of death*	Kod ICD-11 *ICD-11 code*
110	*Other diseases of the digestive system*	DA00-DA0Z, DA40-DA4Y, DA20-DA2Z, DA50-DA5Y, DA90-DA9Z, DB10-DB1Z, DB30-DB3Z, DB50-DB7Z, DC50-DC5Z, DC70-DD1Z, DD30-DD3Z, DD50-DD5Z, DD90-DD9Z, DE10-DE13, DE2Y, DE2Z
111	*Diseases of the skin and subcutaneous tissue*	EA00-EM0Z
112	*Diseases of the musculoskeletal system or connective tissue*	FA00- FC0Z
113	*Glomerular diseases*	GB40-GB4Z
114	*Kidney failure*	GB60-GB6Z
115	*Other diseases of the genitourinary system*	GA00-GA6Z, GA80-GB0Z, GB20-GB2Z, GB50-GB5Z, GB70-GB7Z, GB80-GB8Z, GB90, GC00-GC0Y, GC40-GC51.Z, GC70-GC7B, GC8Y, GC8Z
116	*Conditions related to sexual health*	HA00.0- HA8Z
117	*Abortive outcome of pregnancy*	JA00-JA0Z
118	*Oedema, proteinuria, or hypertensive disorders in pregnancy, childbirth, or the puerperium*	JA20-JA2Z
119	*Obstetric haemorrhage*	JA40-JA4Z
120	*Obstructed labour*	JB04, JB05, JB06
121	*Infections in the puerperium*	JB40, 1C14
122	*Maternal infectious diseases complicating pregnancy, childbirth and the puerperium*	JB63
123	*Certain maternal diseases classifiable elsewhere but complicating pregnancy, childbirth or the puerperium*	JB64
124	*Obstetric death of unspecified cause*	JB60
125	*Death from obstetric cause occurring more than 42 days but < 1 year after delivery*	JB61
126	*Death from sequelae of obstetric causes*	JB62
127	*Other complications of pregnancy, childbirth or the puerperium*	JA80-JA8Z, JA60-JA6Z, JB00-JB0Z, JB20-JB2Z, JB40-JB4Z, 2C75

Bil.	Sebab kematian *Causes of death*	Kod ICD-11 *ICD-11 code*
128	*Disorders of newborn related to slow fetal growth or malnutrition, and short gestation or low birth weight, not elsewhere classified*	KA20, KA21
129	*Birth injury*	KA40-KA4Z
130	*Infections of the fetus or newborn*	KA60-KA6Z, EH10-EH1Z, 1C15, EH3Y
131	*Respiratory disorders specific to the perinatal or neonatal period*	KB20-KB2Z, KB04
132	*Cardiovascular disorders present in the perinatal or neonatal period*	KB40-KB4Z
133	*Other conditions originating in the perinatal period*	KA00-KA0Z, KA22, KA2Y, KA2Z, KA80-KA8Z, KB00-KB0Z, KB60-KB6Z, KB80-KB8Z, KC00-KC0Z, KC20-KC9Z, KD10-KD1Z, KD30-KD3Y
134	*Structural developmental anomaly of heart or great vessels*	LA80-LA8Z
135	*Chromosomal anomalies, excluding gene mutations*	LD40-LD7Z
136	*Structural developmental anomalies of the nervous system*	LA00-LA0Z
137	*Other developmental anomalies*	LA10-LA1Z, LA20-LA2Z, LA30-LA5Z, LA60-LA6Z, LA70-LA7Z, LB00-LB0Z, LB10-LB1Z, LB20-LB2Z, LB30-LB3Z, LB40-LB4Z, LB50-LB5Z, LB60-LB6Z, LA90, LB70-LB9Z, LC00-LC7Z, LC80-LC8Z, LD20-LD2Z, LD90
138	*Ageing associated decline in intrinsic capacity*	MG2A
139	*Sudden infant death syndrome*	MH11
140	*Unknown cause*	MH12, MH13, MH14
141	*Other symptoms, signs or clinical findings, not elsewhere classified*	MA00-MH2Y
142	*Unintentional land transport road traffic injury events*	PA00-PA0Z
143	*Other unintentional transport injury events*	PA00-PA5Z

Bil.	Sebab kematian *Causes of death*	Kod ICD-11 *ICD-11 code*
144	*Unintentional falls*	PA60-PA6Z
145	*Unintentional immersion, submersion or falling into water*	PA90-PA9Z
146	*Unintentional threat to breathing*	PB00-PB0Z
147	*Unintentional exposure to fire and other sources of heat*	PB10, PB11, PB12, PB13, PB14, PB15
148	*Unintentional exposure to or harmful effects of drugs, medicaments or biological substances*	PB20-PB29
149	*Unintentional exposure to or harmful effects of substances chiefly nonmedicinal as to source*	PB30-PB36
150	*Other unintentional causes*	PB16, PA70-PA7Z , PA80-PA8Z, PB1Y, PB1Z, PB50-PB5B, PB6Y, PB6Z
151	*Intentional self-harm*	PB80-PD3Z
152	*Assault by projectile from fiream*	PE20
153	*Other types of assault*	PD50-PF2Z
154	*Events of undetermined intent*	PF40-PH8Z
155	*Exposure to extreme forces of nature*	PJ00-PJ0Z
156	*Armed conflict*	PJ60-PK6Z
157	*Legal intervention*	PJ40-PJ4Z
158	*Other external causes of morbidity and mortality*	PJ20-PJ2Z , PK80-PL14.Z, PL2Y, PL2Z

Lampiran C : Senarai tabulasi khusus bagi sebab kematian yang disahkan secara perubatan mengikut bab

Appendix C : Special tabulation list for medically certified causes of death by chapter

Bil.	**Sebab kematian** *Causes of death*	**Kod kumpulan utama** *Main group code*
1	*Certain infectious or parasitic diseases*	1A00 - 1G0Z
2	*Neoplasms*	2A00 - 2F9Z
3	*Diseases of the blood or blood-forming organs*	3A00 - 3B8Z
4	*Diseases of the immune system*	4A00 - 4B2Y
5	*Endocrine, nutritional or metabolic diseases*	5A00 - 5D46
6	*Mental, behavioural or neurodevelopmental disorders*	6A00 - 6E6Z
7	*Sleep-wake disorders*	7A00 - 7B0Z
8	*Diseases of the nervous system*	8A00 - 8E66
9	*Diseases of the visual system*	9A00 - 9D9Z
10	*Diseases of the ear or mastoid process*	AA00 - AB93
11	*Diseases of the circulatory system*	BA00 - BE1F
12	*Diseases of the respiratory system*	CA00 - CB64
13	*Diseases of the digestive system*	DA00 - DE13
14	*Diseases of the skin*	EA00 - EL73
15	*Diseases of the musculoskeletal system or connective tissue*	FA00 - FB8Z
16	*Diseases of the genitourinary system*	GA00 - GC7C
17	*Pregnancy, childbirth or the puerperium*	JA00 - JB6Z
18	*Certain conditions originating in the perinatal period*	KA00 - KD3Y
19	*Developmental anomalies*	LA00 - LD5Z
20	*Symptoms, signs or clinical findings, not elsewhere classified*	MA00 - MH15
21	*External causes of morbidity or mortality*	PA00 - PL02
22	*Codes for special purposes*	RA00 - RA26

Lampiran D : Kod kumpulan utama bagi sebab kematian yang tidak disahkan secara perubatan
Appendix D : Main group code for non-medically certified causes of death

Bil.	**Sebab kematian** *Causes of death*	**Kod kumpulan utama** *Main group code*
1	**Penyakit berjangkit yang dinotifikasi dan jangkitan lain** *Infectious disease*	01
2	**Barah** *Cancer*	02
3	**Penyakit berkaitan darah dan organ pembentukan darah** *Diseases of the blood and blood-forming organs*	03
4	**Penyakit berkaitan endokrin, nutrisi dan metabolic** *Endocrine, nutritional and metabolic diseases*	04
5	**Gangguan mental dan tingkah laku** *Mental and behavioural disorders*	05
6	**Penyakit berkaitan sistem saraf** *Diseases of the nervous system*	06
7	**Penyakit berkaitan sistem peredaran darah** *Diseases of the circulatory system*	09
8	**Penyakit berkaitan sistem pernafasan** *Diseases of the respiratory system*	10
9	**Penyakit berkaitan sistem pencernaan** *Diseases of the digestive system*	11
10	**Penyakit berkaitan kulit dan tisu subkutaneus** *Diseases of the skin and subcutaneous tissue*	12
11	**Penyakit berkaitan sistem rangka otot dan tisu penghubung** *Diseases of the musculoskeletal system and connective tissue*	13
12	**Penyakit berkaitan sistem genitourinary** *Diseases of the genitourinary system*	14
13	**Kematian berkaitan kehamilan, semasa dan selepas bersalin** *Maternal death related to pregnancy, childbirth and the puerperium*	15
14	**Keadaan tertentu berpunca dalam tempoh perinatal** *Certain conditions originating in the perinatal period*	16
15	**Kecacatan, perubahan bentuk dan ketidaknormalan kromosom sejak lahir** *Congenital malformations, deformations and chromosomal abnormalities*	17
16	**Gejala-gejala, tanda-tanda dan penemuan yang tidak normal** *Symptoms, signs and abnormal findings*	18
17	**Sebab-sebab kematian yang berpunca dari faktor luar** *External causes of morbidity and mortality*	20

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