



**REPORT
ON REGISTRATION
OF BIRTHS AND DEATHS
2024**

**REGISTRY OF BIRTHS AND DEATHS
IMMIGRATION & CHECKPOINTS AUTHORITY
SINGAPORE**

REPORT ON REGISTRATION OF BIRTHS AND DEATHS, 2024

Updated on 19 December 2025 with a new explanatory note at page 32.

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P R E F A C E

Under the Registration of Births and Deaths Act 2021 (RBDA 2021)¹, the Registry of Births and Deaths has been charged with the responsibility of registering all live births, stillbirths and deaths in Singapore.

The Report on Registration of Births and Deaths, 2024 is the 37th publication in the annual series by the Registry. The Report aims to provide an overview of the annual changes in the population, births, deaths, stillbirths and other vital statistics². The statistical tables and charts on vital statistics will be of interest to academics, demographers and medical professionals. Specimen certificates of and procedures for the registration of births, stillbirths and deaths have been included in the annexure.

The Registry of Births and Deaths gratefully acknowledges the assistance and contribution of the Ministry of Health, the Department of Statistics and all other agencies in the publication of this Report.

**REGISTRAR-GENERAL OF BIRTHS AND DEATHS
SINGAPORE**

July 2025

¹ The RBDA 2021 was enacted on 29 May 2022. The RBDA 1937 was repealed on the same day.

² The birth, death and stillbirth statistics in this Report are based on registrations made under the prevailing RBDA in force at the material time.

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Singapore

Registration of Births and Deaths 2024

Summary

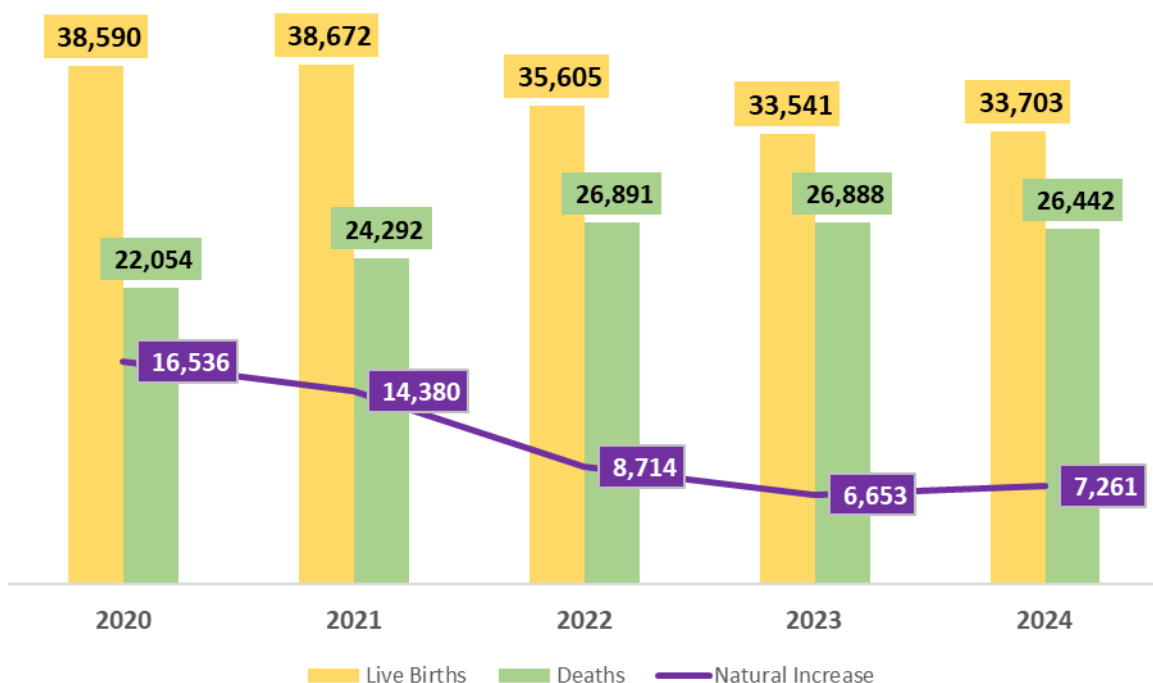
33,703 (0.5%) 
Live Births

26,442 (1.7%) 
Deaths

110
Stillbirths

In 2024, there were 33,703 occurred live births, 26,442 registered deaths, and 110 registered stillbirths. Compared to 2023, occurred live births increased by 0.5% and registered deaths decreased by 1.7%.

Key Indicators From Year 2020 - 2024



Singapore

Registration of Births and Deaths 2024

Key Indicators

Table I: Key Indicators

	2015		2022		2023		2024	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate
Natural Increase	22,323	4.9	8,714	1.6	6,653	1.2	7,261	1.3
Chinese	10,456	3.6	(311)	(0.0)	(920)	(0.2)	99	0.1
Malays	4,092	8.1	4,130	7.7	3,313	6.1	3,071	5.6
Indians	3,350	7.3	1,966	3.4	1,620	2.8	1,517	2.8
Others	4,425	15.9	2,929	9.3	2,640	8.1	2,574	8.0
Live Births	42,185	9.7	35,605	7.9	33,541	7.4	33,703	7.4
Chinese	25,412	8.6	20,073	6.5	19,258	6.2	19,926	6.3
Malays	6,961	13.3	7,958	14.3	7,212	12.8	6,896	12.1
Indians	4,895	10.9	4,071	8.3	3,821	7.7	3,728	7.7
Others	4,917	17.9	3,503	11.9	3,250	10.7	3,153	10.2
Deaths	19,862	4.8	26,891	6.3	26,888	6.2	26,442	6.0
Chinese	14,956	5.0	20,384	6.6	20,178	6.4	19,827	6.2
Malays	2,869	5.1	3,828	6.6	3,899	6.7	3,825	6.5
Indians	1,545	3.6	2,105	4.9	2,201	4.9	2,211	4.9
Others	492	2.0	574	2.5	610	2.6	579	2.2
Infant Mortality	84	1.7	69	1.8	86	2.2	79	2.3
Neonatal Mortality	41	0.8	41	1.1	48	1.1	47	1.4
Perinatal Mortality	118	2.8	140	3.9	175	5.2	149	4.4
Stillbirths	90	2.1	110	3.1	145	4.3	110	3.3

Note 1: Infant mortality refers to death of persons under one year of age. Crude infant mortality rate refers to the number of infant deaths per thousand live births. From 1980 onwards, this rate is based on resident live births only.

Note 2: Neonatal mortality refers to death of persons under 28 days of age. Crude neonatal mortality rate refers to the number of neonatal deaths per thousand live births. From 1990 onwards, this rate is based on resident live births only.

Note 3: Perinatal mortality refers to deaths of infants under one week of age and stillbirths. Please note the revised definition of stillbirths as outlined in explanatory notes 23. Crude perinatal mortality rate refers to the number of perinatal deaths per thousand live births and stillbirths.

General

The Immigration & Checkpoints Authority (ICA) administers the Registration of Births and Deaths Act 2021 (RBDA 2021). On 29 May 2022, the RBDA 1937 was repealed and the RBDA 2021 was enacted. Under this Act, all live births, deaths, and stillbirths occurring within Singapore are required to be reported within the stipulated period. The Registry also re-registers births under the Adoption of Children Act.

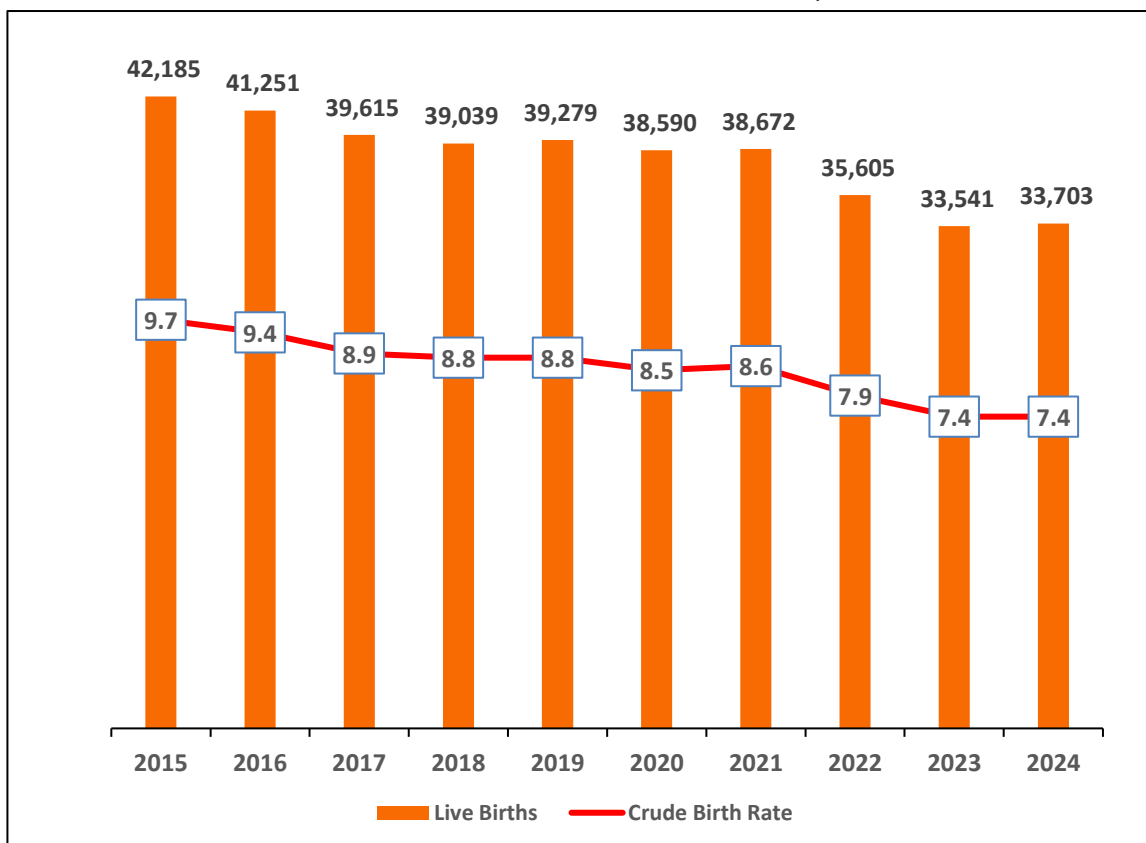
2 In 2024, there were 33,703 occurred live births, 26,442 registered deaths and 110 registered stillbirths. There were 12 cases of live births registered after 42 days from occurrence. In this report, date of occurrence is adopted for the compilation of birth statistics while date of registration is adopted for death and stillbirth statistics.

3 Under the Adoption of Children Act, the birth of a child shall be registered under the RBDA upon an Adoption Order issued by the Court. If the child's birth had previously been registered under the RBDA, the name of the child, as well as the names and other particulars of the adoptive parents, as recorded in the Adoption Order, are entered in the birth register in place of the natural or last adoptive parents of the child. In 2024, 435 children were adopted and registered/re-registered under the RBDA.

Live Births

4 In 2024, there were 33,703 occurred live births, reflecting a 0.5% increase from the previous year's count of 33,541. The crude birth rate remained unchanged at 7.4 per 1000 Singapore residents (Chart 1).

Chart 1
LIVE BIRTHS AND CRUDE BIRTH RATES, 2015 – 2024

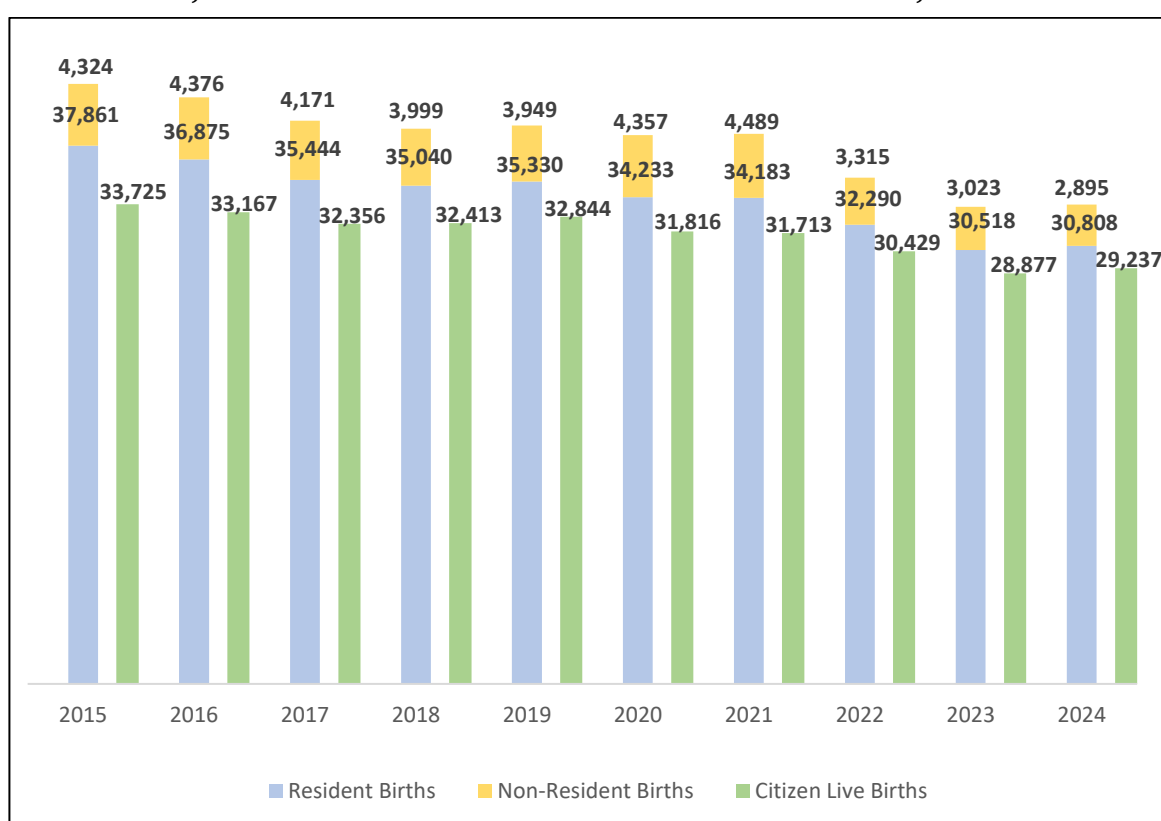


Live Births

Citizen, Resident and Non-Resident Births

5 There were 29,237 citizen live births and 30,808 resident live births in 2024 (Chart 2). This represents a slight increase of 1.2% from the 28,877 citizen live births and 1.0% from the 30,518 resident live births recorded in 2023.

Chart 2
CITIZEN, RESIDENT AND NON-RESIDENT BIRTHS BY YEAR, 2015 – 2024

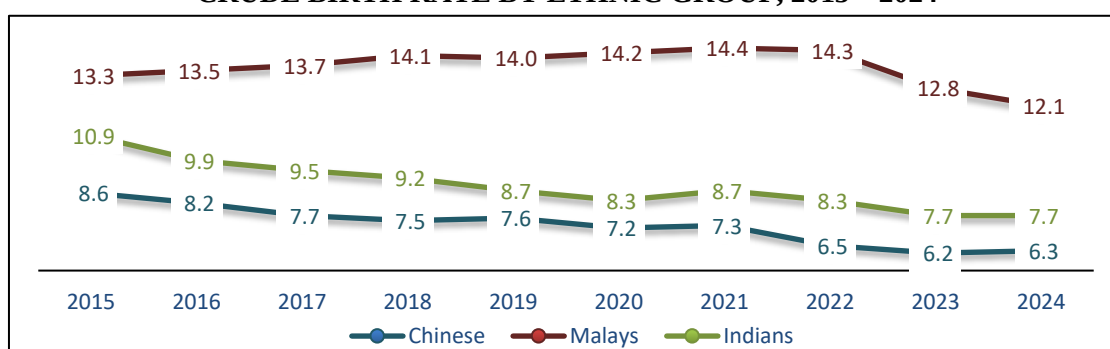


Note: A citizen live birth refers to births with at least one parent who is a Singapore citizen. A resident live birth refers to births with at least one parent who is a Singapore citizen or permanent resident. Non-resident live births refer to births whose parents are neither Singapore citizens nor permanent residents.

Live Births

6 Out of the total newborns in 2024, Chinese newborns accounted for 59.1% (19,926), Malays for 20.5% (6,896), Indians for 11.1% (3,728), and individuals of other races for 9.4% (3,153). In 2024, Malays had the highest birth rate, with 12.1 per 1,000 residents, followed by Indians with 7.7 per 1,000 residents. Chinese had the lowest rate at 6.3 per 1,000 residents (Chart 3).

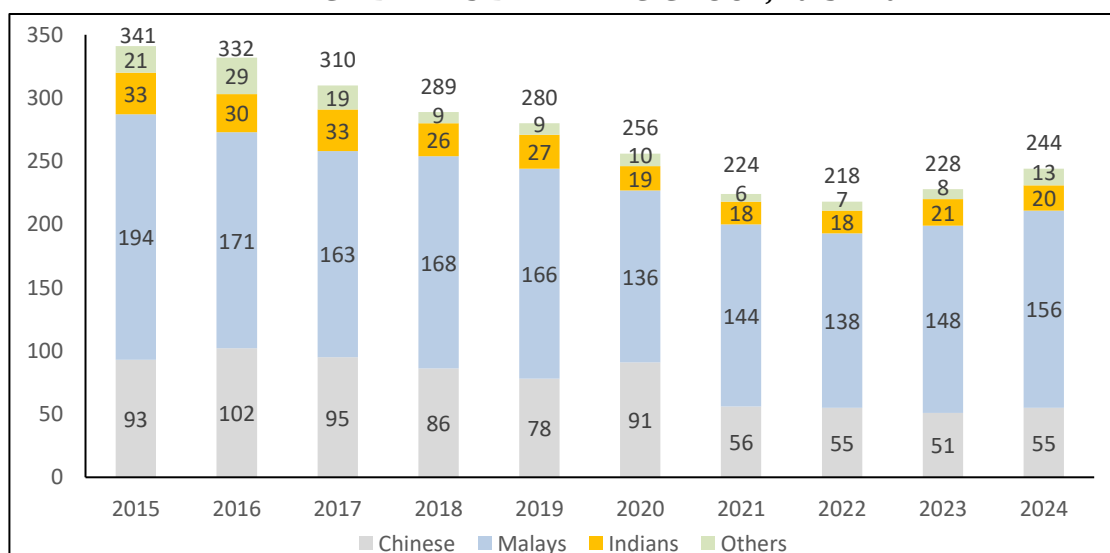
Chart 3
CRUDE BIRTH RATE BY ETHNIC GROUP, 2015 – 2024



Teenage Births

7 In 2024, the number of live births among teenagers aged 19 and below was 244, a 7.0% increase compared to the 228 births recorded in 2023. By proportion, 22.5% of teenage births were born to Chinese, 63.9% to Malays, 8.2% to Indians and 5.3% to other ethnic groups.

Chart 4
TEENAGE BIRTHS BY ETHNIC GROUP, 2015 – 2024



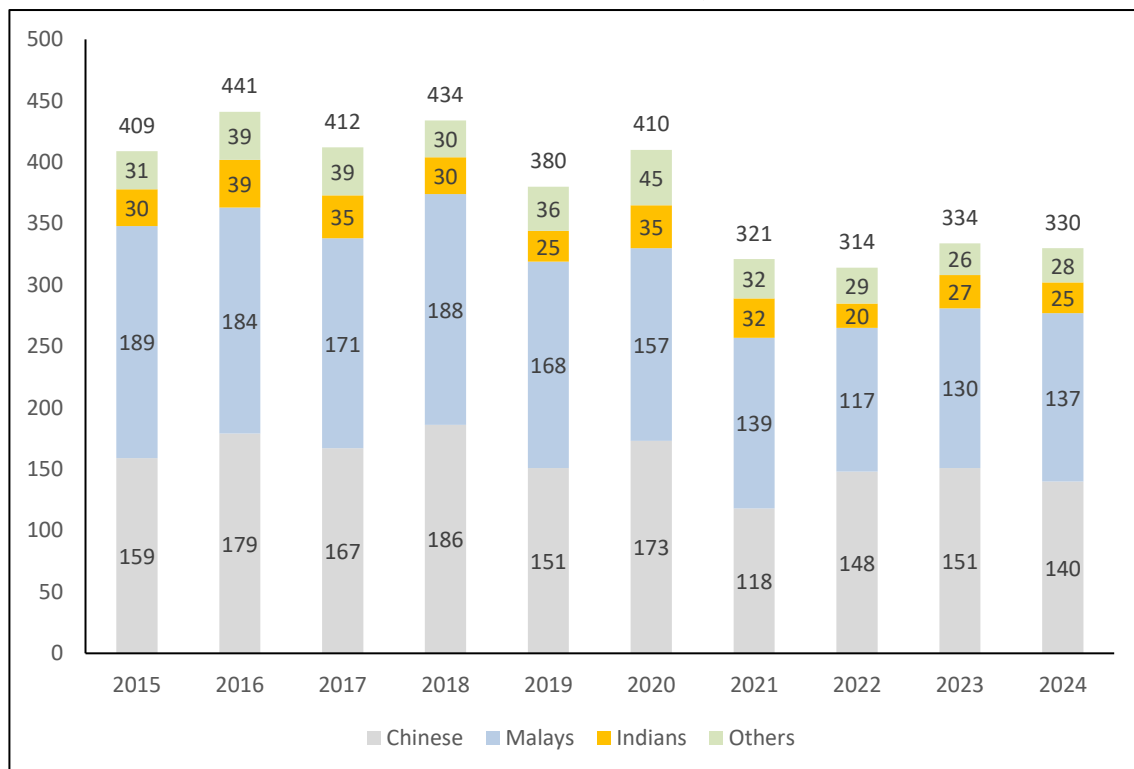
Note: Teenage birth refers to a birth where the mother was 19 years old or below at the point of child's birth.

Live Births

Single-Parent Birth Registration (SP Birth)

8 In 2024, a total of 330 live births were registered without the father's name (Chart 5). Of these 330 SP births, 82 (24.8%) births were born to teenagers aged 19 and below.

Chart 5
SP BIRTH BY ETHNIC GROUP, 2015 – 2024

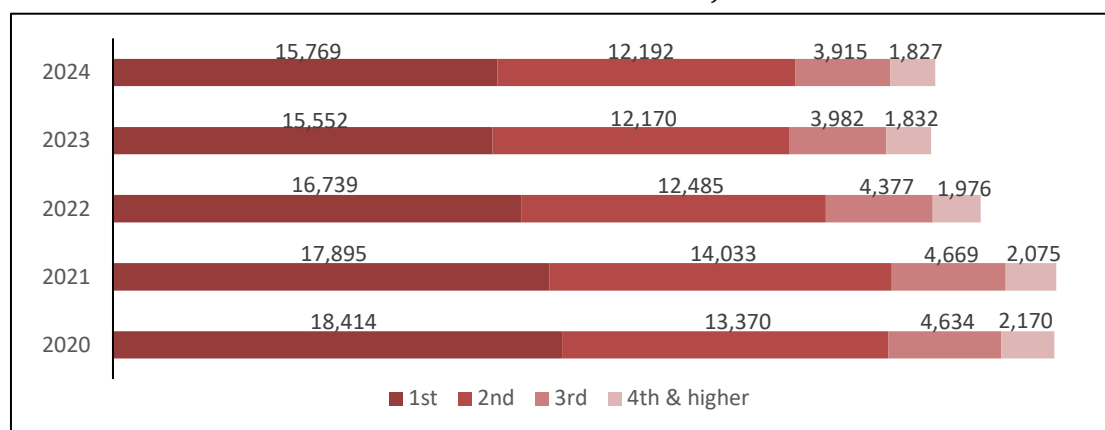


Live Births

Birth Order

9 In 2024, the distribution of live births was as follows: 46.8% were 1st order births, 36.2% were 2nd order births, 11.6% were 3rd order births, and 5.4% were 4th and higher order births (Chart 6).

Chart 6
LIVE BIRTHS BY BIRTH ORDER, 2020 – 2024

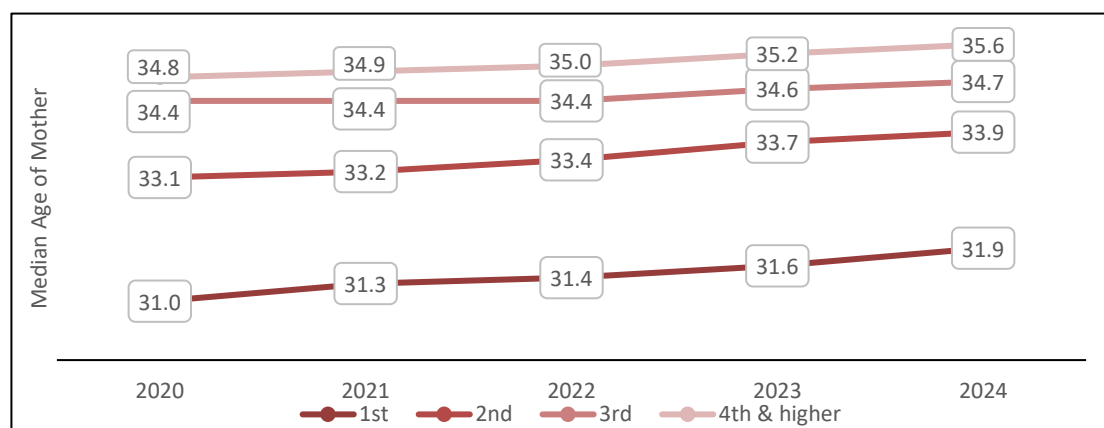


Note 1: Year 2020 had 2 counts of unknown births order, Year 2022 had 28 counts of unknown births order, Year 2023 had 5 counts of unknown births order.

Note 2: For births registered from 29 May 2022 onwards, birth order statistics are based solely on declared information.

10 An analysis of resident birth order data reveals a clear trend of first-time mothers progressively delaying childbirth to later stages of their lives. The median age of first-time mothers rose from 31.0 years in 2020 to 31.9 years in 2024. The median age of mothers giving birth to their second or subsequent child has shown a gradual upward trend over the same period (Chart 7).

Chart 7
RESIDENT BIRTH ORDER BY PERIOD AND MEDIAN AGE OF MOTHER, 2020 – 2024



Live Births

First-Time Mothers

11 Among specific ethnic groups in 2024, Chinese mothers have their first child at the age of 32.6 years, Malay mothers at 28.7 years, and Indian mothers at 30.9 years. Mothers from other ethnic groups have a median age of 32.1 years when having their first child.

12 Among these first-time mothers, 67.1% had university degrees and 32.9% had 'A' level / Diploma / ITE or lower qualification.

Table II
RESIDENT LIVE BIRTHS FOR FIRST-TIME MOTHERS BY ETHNIC GROUP, EDUCATION AND OCCUPATION*

Ethnic Group, Educational Qualification and Occupation of Mothers	Number of First-Time Mothers		Median Age (years)	
	2023	2024	2023	2024
Ethnic Group				
Chinese	9,572	9,789	32.4	32.6
Malays	2,652	2,503	28.4	28.7
Indians	1,123	1,145	30.3	30.9
Others	787	901	31.9	32.1
Total	14,134	14,338	31.6	31.9
Education Level				
No Qualification	187	176	30.5	29.4
Primary	150	155	25.8	25.5
GCE 'N' Level	811	754	26.3	26.9
GCE 'O' Level	461	459	30.9	30.7
GCE 'A' Level / Diploma / ITE or equivalent	3,267	3,170	29.9	30.3
University	9,256	9,622	32.3	32.6
Unknown	2	2	19.1	21.0
Total	14,134	14,338	31.6	31.9
Occupation				
Legislators, Senior Officials, Managers, Professionals, Technicians & Other Associate Professionals	8,379	8,550	32.3	32.6
Clerical, Service, Shop & Market Sales Workers	2,216	2,186	30.7	31.2
Agricultural & Fishery Workers	7	3	30.7	29.7
Production, Transport & Other Manual Workers	54	47	30.4	31.7
Workers Not Classifiable by Occupation	1,302	1,430	30.7	30.7
Not Working	2,176	2,122	29.3	29.4
Total	14,134	14,338	31.6	31.9

* Education levels and occupation information are collected as declared during birth registration.

Live Births

Type of Birth and Period of Gestation

13 In 2024, there were 32,714 single births, 953 twin births, and 36 triplet births.

14 Among single births, the most common gestation period observed was 38 weeks, comprising 35.9% of all single births. Twin births, on the other hand, predominantly occurred at 36 weeks, constituting 32.5% of the total number of twin births. Premature single births, defined as those with a gestation period of 36 weeks or less, amounted to 2,245 cases, making up 6.9% of all single births. Among twin births, a significant proportion of 62.1% consisted of premature deliveries with a gestation period of 36 weeks or less.

Table III
LIVE BIRTHS BY PERIOD OF GESTATION AND TYPE OF BIRTH, 2024

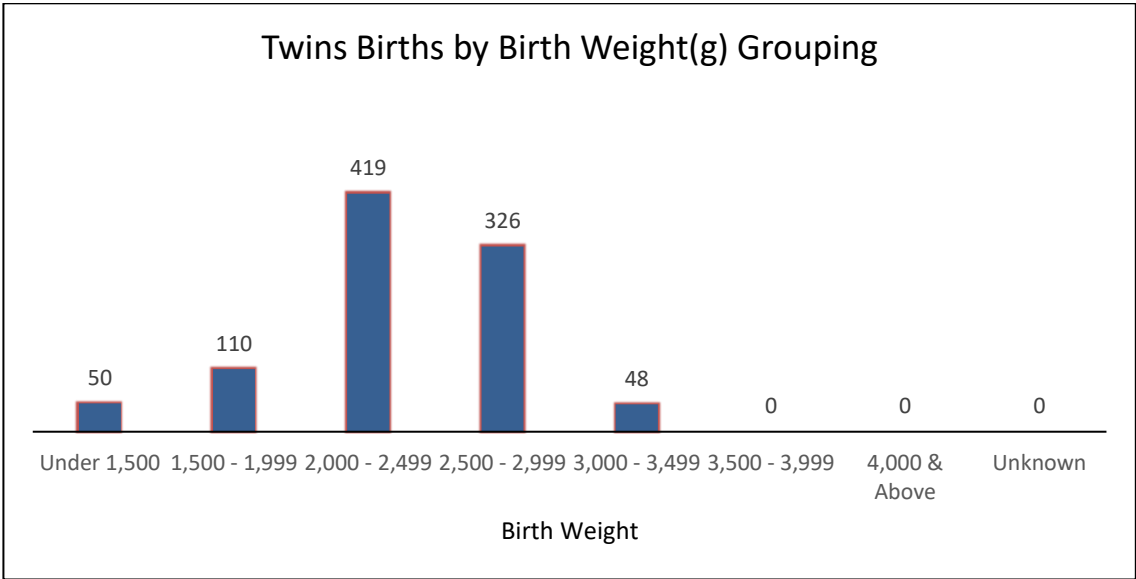
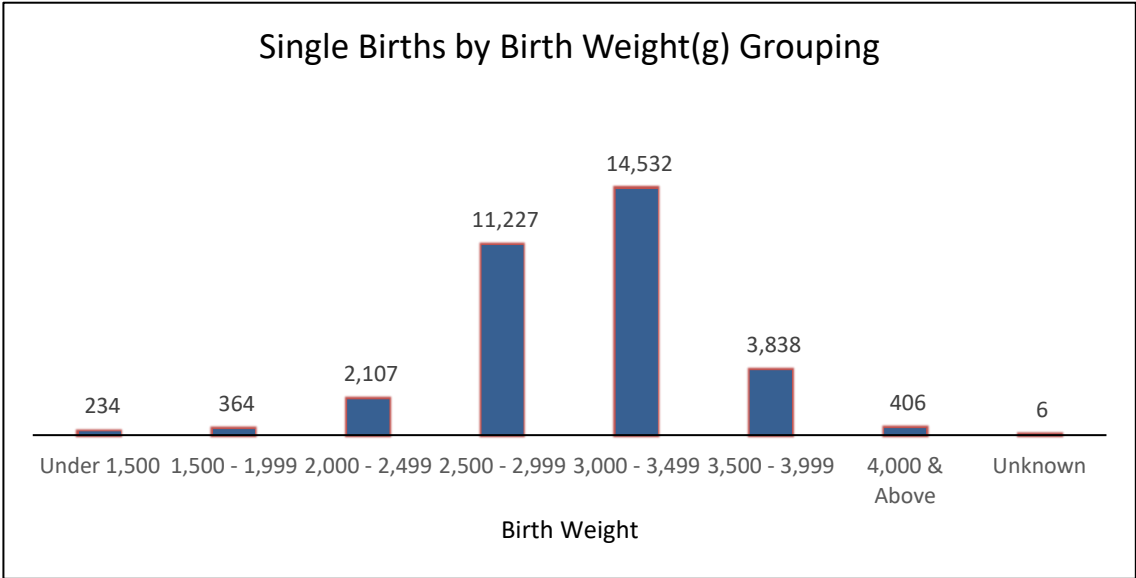
Period of Gestation (weeks)	Total		Type of Birth					
			Single		Twins		Triplets	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent
All	33,703	100	32,714	100	953	100	36	100
Under 28	131	0.4	105	0.3	20	2.1	6	16.7
28 - 31	222	0.7	177	0.5	36	3.8	9	25.0
32 - 35	1,139	3.4	892	2.7	226	23.7	21	58.3
36	1,381	4.1	1,071	3.3	310	32.5	-	-
37	5,205	15.4	4,902	15.0	303	31.8	-	-
38	11,791	35.0	11,738	35.9	53	5.6	-	-
39	9,794	29.1	9,789	29.9	5	0.5	-	-
40	3,779	11.2	3,779	11.6	-	-	-	-
41	240	0.7	240	0.7	-	-	-	-
42 & over	18	0.1	18	0.1	-	-	-	-
Unknown	3	0.0	3	0.0	-	-	-	-

Live Births

Birth Weight

15 Chart 8 reflects a strong tendency that twin births were generally lighter in weight than single births.

Chart 8
SINGLE AND TWIN LIVE BIRTHS
BY BIRTH WEIGHT, 2024

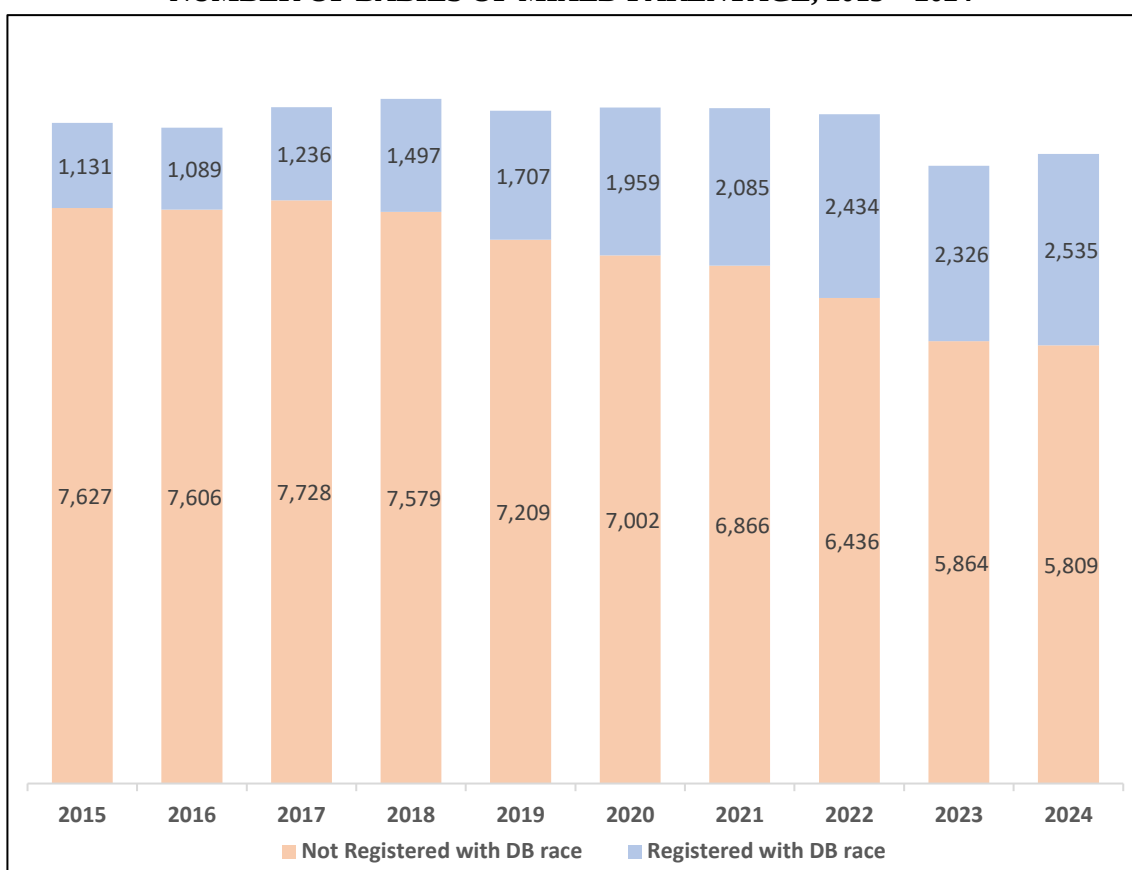


Live Births

Double-Barreled (DB) Race Registration

16 In 2024, there were 8,344 babies of mixed parentage³. Among these, 2,535 babies were registered with DB race (Chart 9). The proportion of babies registered with DB race among all babies of mixed parentage has increased over the years, from 12.9% in 2015 (1,131 of 8,758 babies of mixed parentage) to 30.4% in 2024 (2,535 of 8,344 babies of mixed parentage).

Chart 9
NUMBER OF BABIES OF MIXED PARENTAGE, 2015 – 2024



³ This refers to babies born to parents with different races of either same CMIO group (intra-CMIO) or different CMIO groups (inter-CMIO).

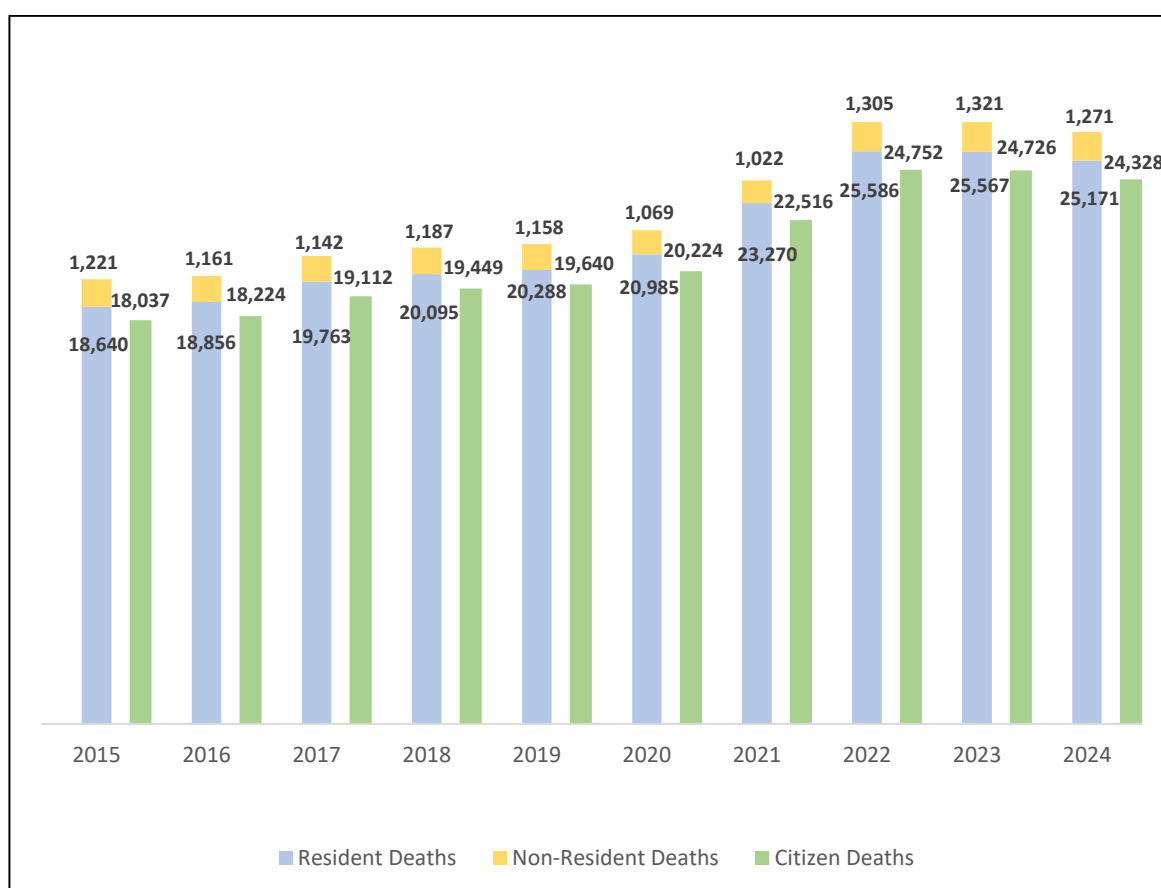
Deaths

Citizen, Resident, and Non-Resident Deaths

17 In 2024, there were 26,442 registered deaths, a decrease of 446 cases compared to the 26,888 deaths registered in 2023. Of the 26,442 deaths in 2024, 24,328 were citizen deaths and 25,171 were resident deaths.

Chart 10

CITIZEN, RESIDENT AND NON-RESIDENT DEATHS BY YEAR, 2015 – 2024



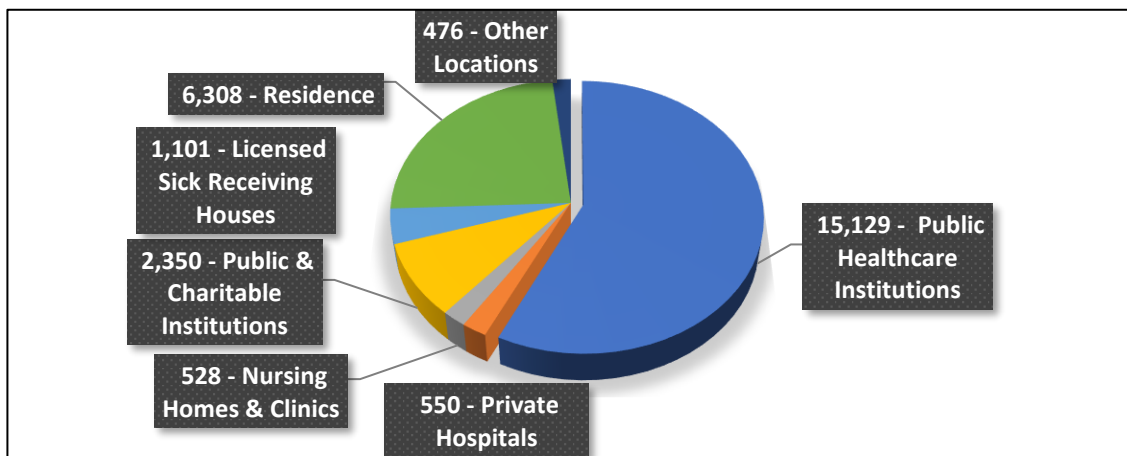
Singapore

Registration of Births and Deaths 2024

Deaths

18 The combined percentage of deaths that occurred within both public and private hospitals accounted for 59.3% of total deaths. A further 23.9% occurred in residences, 15.0% in nursing homes, charitable institutions and sick receiving houses and 1.8% at other locations.

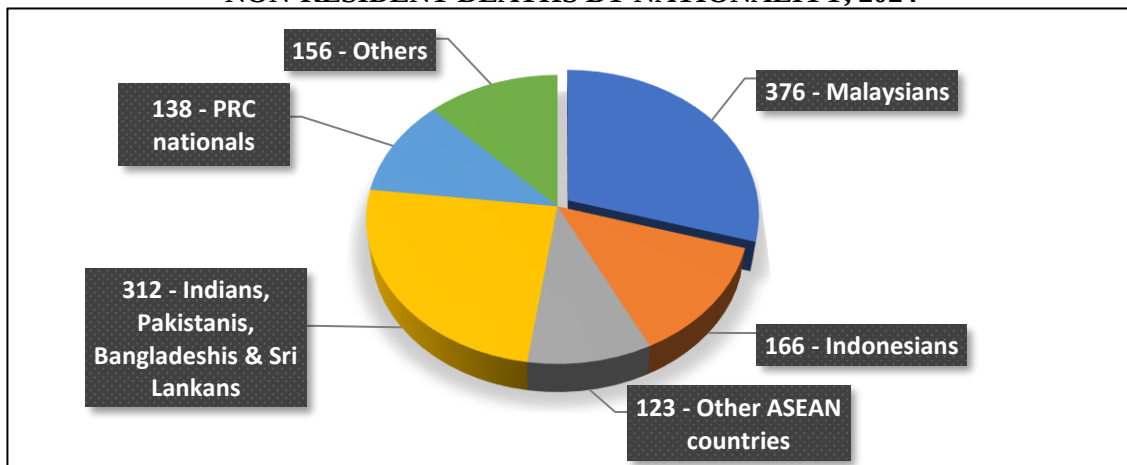
Chart 11
DEATHS BY PLACE OF OCCURRENCE, 2024



Nationality

19 4.8% of deaths registered in 2024 were of non-residents⁴ (Chart 12). They were mostly Malaysians, Indians, Pakistanis, Bangladeshis and Sri Lankans.

Chart 12
NON-RESIDENT DEATHS BY NATIONALITY, 2024



⁴ Non-residents include work pass holders, dependants pass, student pass, tourist, and short-term visitors.

Deaths

Major Causes of Death

20 In 2024, the two leading causes of death were malignant neoplasms and heart & hypertensive diseases, collectively accounting for more than half (51.4%) of all registered deaths. Additionally, lung & respiratory system and cerebrovascular diseases were prominent factors, responsible for 24.8% and 5.6% of death cases, respectively. Unnatural causes such as accidents, suicides, and other external causes, constituted 2.4% of the total cases.

Chart 13A

MAJOR CAUSES OF DEATH IN 2023

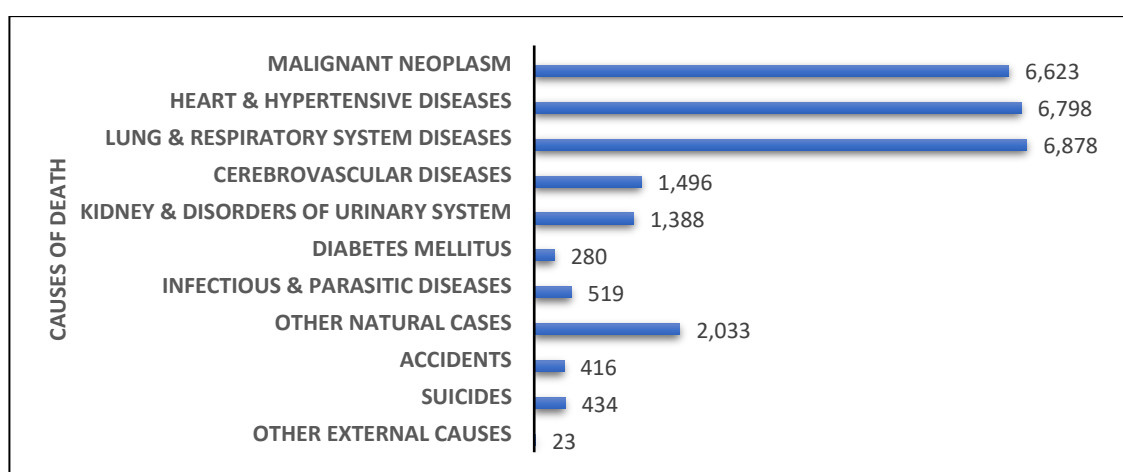
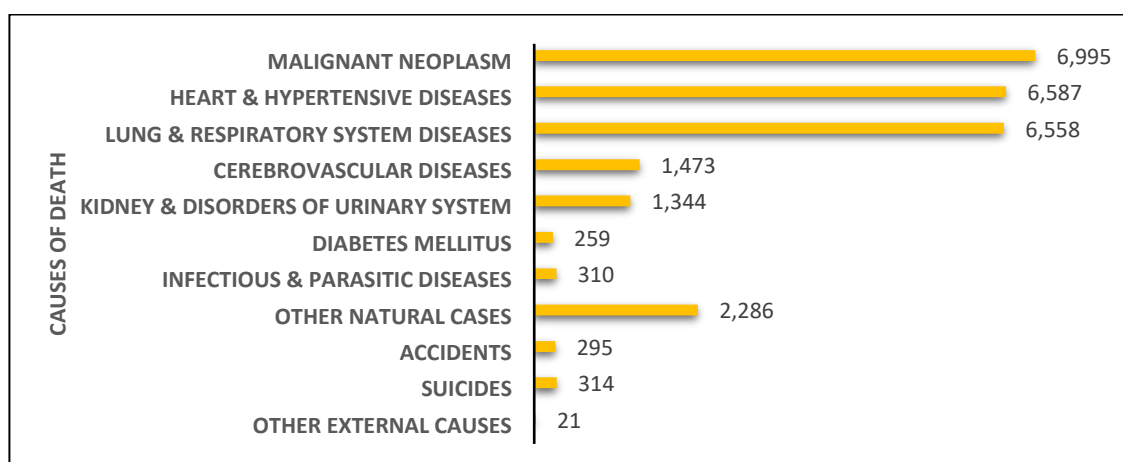


Chart 13B

MAJOR CAUSES OF DEATH IN 2024*



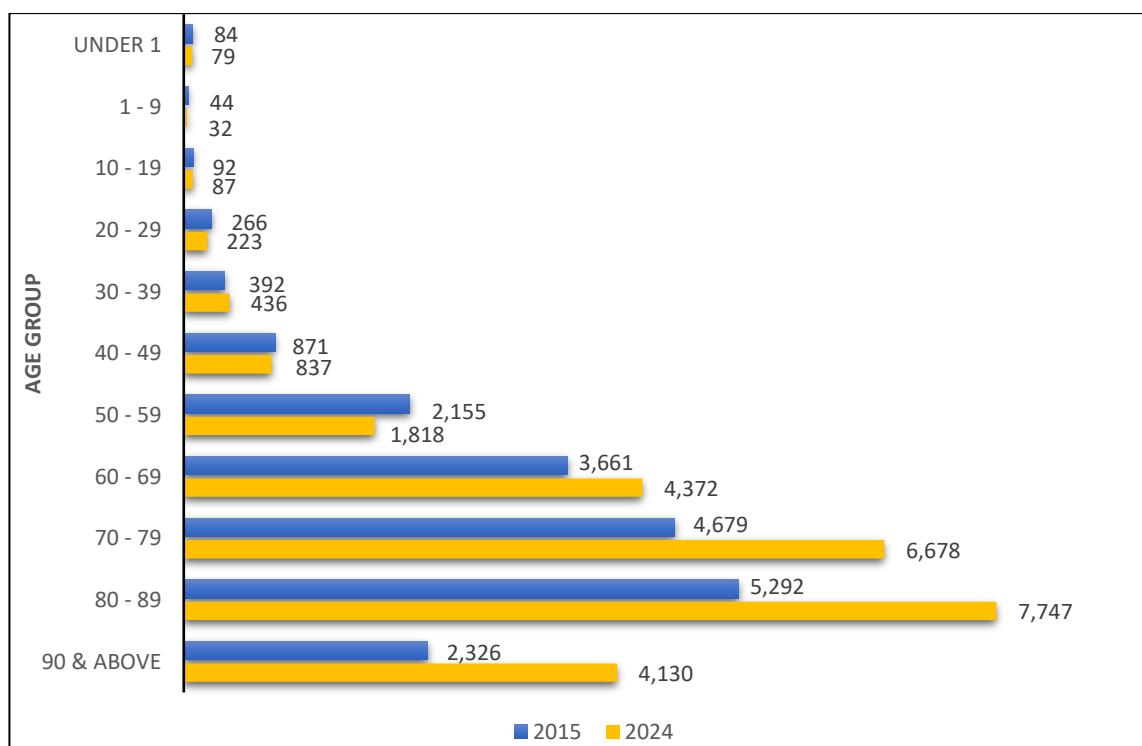
* Figures for 2024 are provisional. The finalised figures will be published in the following year's report.

Deaths

Median Age at Death and Sex

21 In 2024, there were 3 registered deaths of individuals with unknown age. The majority of deaths, totaling 22,927 persons, were aged 60 years and above, making up 86.7% of the total. Persons between the ages of 50 and 59 accounted for 6.9% of all deaths. Furthermore, there were 79 reported cases of infant deaths (age under one year old), representing 0.3% of the overall death count (Chart 14).

Chart 14
DEATHS BY AGE GROUP, 2015 and 2024



22 In terms of 2024 mortality, males surpassed females, with a ratio of 1,194 per 1,000 females. When examining the causes of death across sex, it was observed that males had a higher proportion of deaths attributed to heart and hypertensive diseases, as well as accidents. Conversely, females exhibited a higher proportion of deaths associated with kidney & disorders of urinary system and cerebrovascular diseases (Chart 15B).

Deaths

Chart 15A
MORTALITY IN 2023 BY SEX AND CAUSES OF DEATH

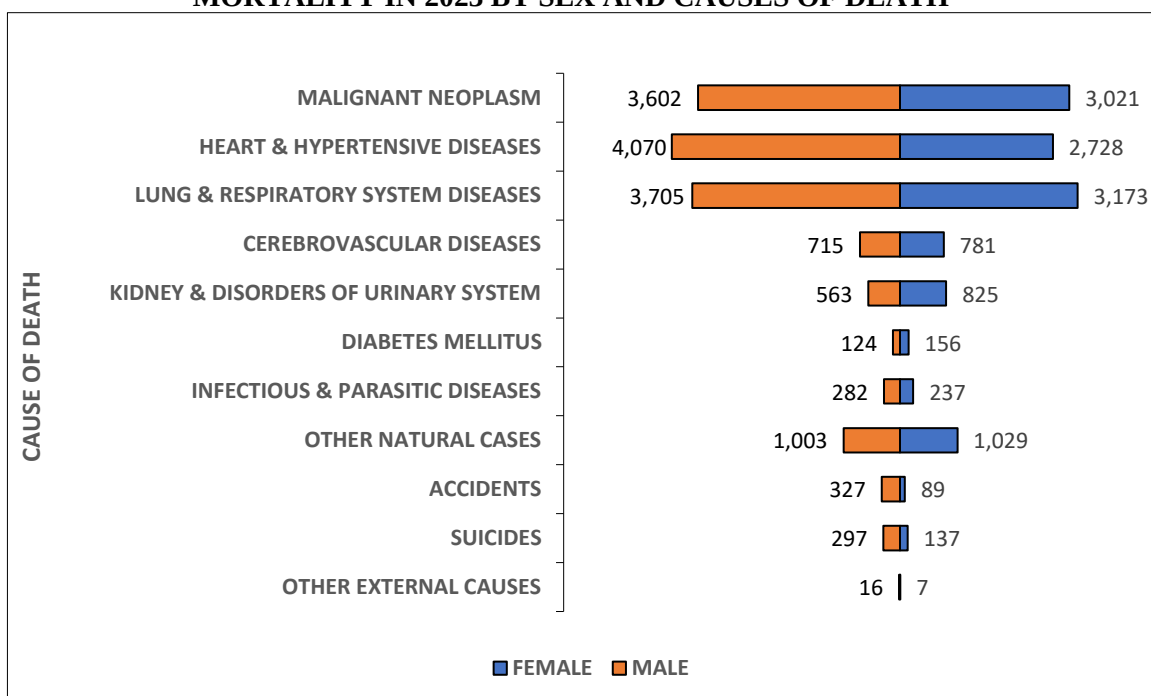
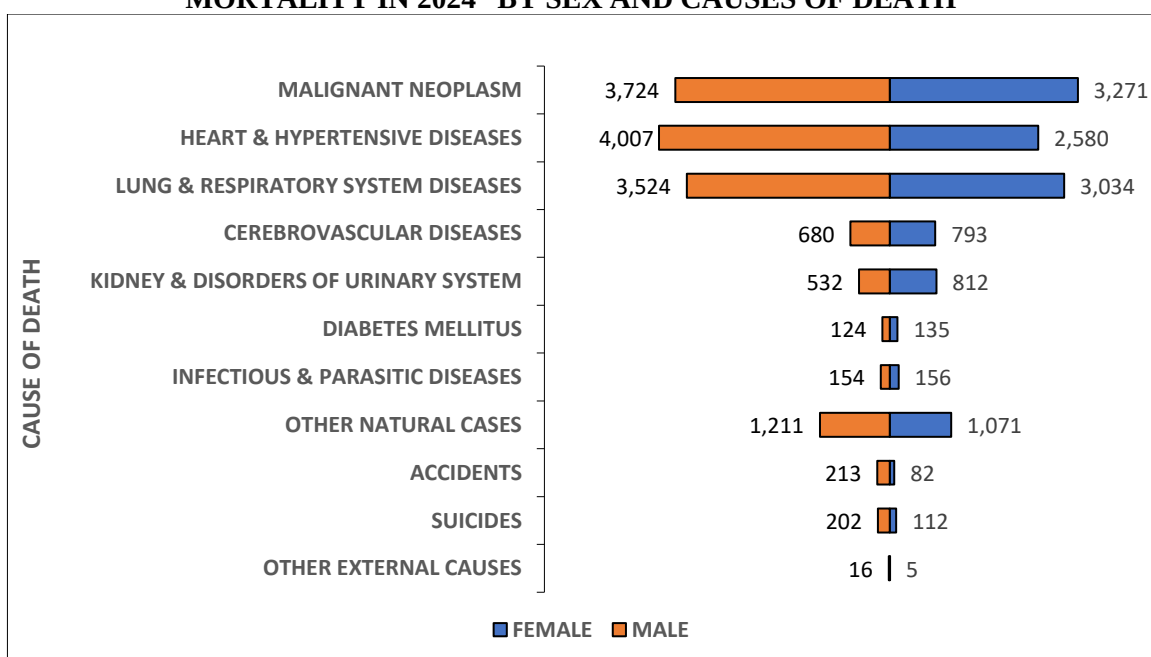


Chart 15B
MORTALITY IN 2024* BY SEX AND CAUSES OF DEATH



* Figures for 2024 are provisional. The finalised figures will be published in the following year's report.

Deaths

23 The median age at death (MA in short) was 77.8 years in year 2024. The highest MA of 84.8 years was recorded for those who died of lung & respiratory system diseases, followed by 82.0 years for kidney & disorders of urinary system and 79.3 years for cerebrovascular diseases.

24 The MA has been on an increasing trend. It was 75.7 years in 2015. It increased to 77.4 years and 77.8 years in 2019 and 2024 respectively. Not including other natural causes, the increase in MA was most conspicuous among infectious & parasitic diseases (68.7 year in 2015 to 78.2 year in 2024).

25 Females tend to live longer than their male counterparts. The MA was 75.3 years for males compared to 82.0 years for females, a difference of 6.7 years (Table IV).

Deaths

Table IV
COMPARATIVE MEDIAN AGE AT DEATH BY CAUSES AND SEX

Causes of Death	Sex	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024*
Malignant Neoplasm	F	71.2	70.2	70.5	71.0	71.4	72.1	72.2	72.9	73.6	73.3
	M	70.3	70.4	70.7	71.2	71.9	72.3	72.4	72.2	72.3	73.1
	Total	70.7	70.4	70.7	71.1	71.7	72.2	72.3	72.5	72.8	73.2
Heart & Hypertensive Diseases	F	80.7	80.8	81.3	82.2	81.8	82.4	82.9	82.9	83.8	82.8
	M	68.9	69.6	70.3	70.1	71.3	71.9	72.4	73.0	72.6	72.8
	Total	74.6	75.0	75.7	75.1	75.6	76.5	76.9	77.0	76.8	76.5
Lung & Respiratory System Diseases	F	86.4	86.5	86.3	86.6	86.9	86.9	87.6	87.5	87.8	87.5
	M	80.5	80.7	80.8	81.4	81.5	81.6	82.4	82.5	81.9	82.4
	Total	83.5	83.5	83.7	83.9	84.2	84.3	85.2	84.7	84.5	84.8
Cerebrovascular Diseases	F	81.9	82.3	83.3	83.1	83.1	83.1	83.7	83.8	84.3	83.3
	M	74.2	74.1	74.1	72.9	73.1	72.9	74.8	75.5	73.3	74.9
	Total	78.7	79.0	79.2	78.8	78.9	79.4	80.7	80.7	79.0	79.3
Kidney & Disorders of Urinary System	F	81.8	83.6	82.8	83.4	84.2	83.6	84.6	84.3	83.9	84.3
	M	77.1	79.2	78.5	78.6	79.4	79.7	80.3	80.1	80.0	78.1
	Total	80.3	82.1	81.1	81.9	82.3	81.8	82.9	83.0	82.6	82.0
Diabetes Mellitus	F	77.0	78.5	79.0	80.1	79.7	79.1	82.8	81.9	80.1	82.1
	M	70.5	73.3	72.3	73.4	72.1	73.8	75.0	71.5	74.8	72.6
	Total	75.1	76.4	76.4	77.7	77.4	76.4	80.6	75.7	78.2	78.4
Infectious & Parasitic Diseases	F	77.0	75.4	76.0	75.8	84.0	82.3	82.1	85.2	84.5	83.6
	M	67.1	67.9	64.6	68.1	74.7	70.8	77.2	80.3	77.9	72.3
	Total	68.7	72.3	68.4	71.0	79.0	75.1	79.3	82.7	81.2	78.2
Other Natural Causes	F	79.7	78.2	79.3	80.3	80.8	81.1	81.6	81.5	82.7	80.5
	M	68.1	68.3	70.4	70.2	71.9	73.4	72.8	72.9	73.3	70.6
	Total	73.8	73.5	75.7	76.0	75.9	77.5	77.3	76.6	77.8	75.6
Accidents	F	66.0	70.1	69.1	68.6	71.7	74.8	76.6	74.9	73.0	76.3
	M	53.0	52.3	61.7	55.2	60.2	57.9	60.1	57.6	53.1	52.2
	Total	54.6	58.2	64.1	59.7	64.0	61.9	63.0	63.6	60.0	61.0
Suicides	F	44.2	44.7	51.7	48.8	44.6	48.9	40.6	51.0	49.8	39.6
	M	45.9	47.5	50.1	47.8	48.6	47.6	45.9	43.2	45.4	46.5
	Total	45.9	47.1	50.9	47.9	47.1	47.7	44.0	47.4	46.3	42.9
Other External Causes	F	30.4	44.3	38.2	56.7	54.1	46.9	56.8	45.3	1.2	51.9
	M	43.0	42.2	44.3	49.4	46.1	49.8	50.8	48.1	46.2	47.6
	Total	38.4	43.0	43.2	50.0	46.3	49.8	51.5	48.1	41.8	48.7
All	F	79.7	79.6	80.1	80.5	80.7	81.1	81.9	82.3	82.8	82.0
	M	72.3	72.7	73.2	72.9	73.7	74.0	74.5	75.2	75.1	75.3
	Total	75.7	76.1	76.6	76.7	77.4	77.3	77.9	78.5	78.3	77.8

* Figures for 2024 are provisional. The finalised figures will be published in the following year's report.

Deaths

Ethnic Group

26 75.0% of deaths registered in 2024 were Chinese while Malays, Indians and other ethnic groups made up 14.5%, 8.4% and 2.2% of death cases respectively (Chart 16B).

Chart 16A
MORTALITY IN 2023 BY ETHNIC GROUP AND CAUSES OF DEATH

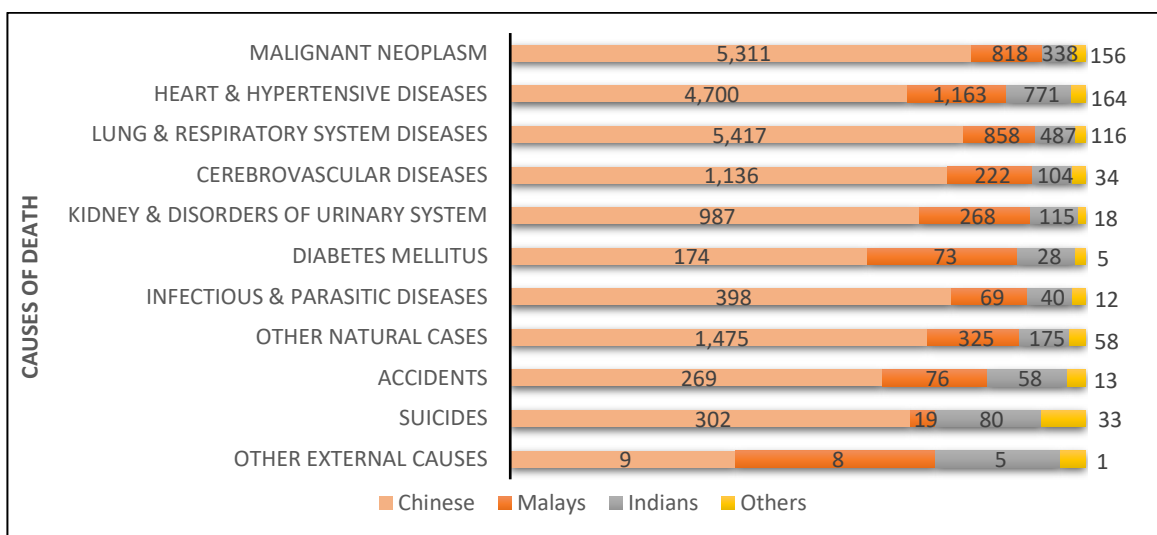
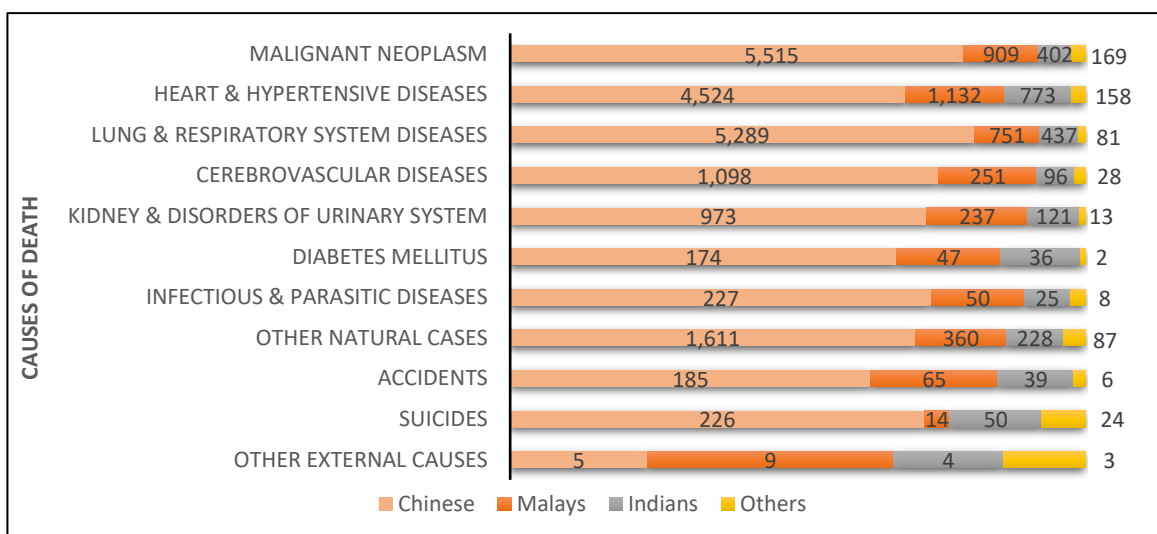


Chart 16B
MORTALITY IN 2024* BY ETHNIC GROUP AND CAUSES OF DEATH



* Figures for 2024 are provisional. The finalised figures will be published in the following year's report.

Deaths

27 Table V(II) shows that there were differences in the MA among different ethnic groups. The MA for Chinese was 80.0 years compared with 72.2 years for Malays, 71.6 years for Indians and 65.3 years for other ethnic groups. The gap in MA between Chinese and non-Chinese ethnic groups existed in most major causes of death.

Table V(I)
THE MEDIAN AGE AT DEATH BY MAJOR CAUSES OF DEATH
AND ETHNIC GROUP, 2023

Causes of Death	All	Chinese	Malays	Indians	Others
Natural Causes					
Malignant Neoplasm	72.8	73.9	68.5	70.0	63.6
Heart & Hypertensive Diseases	76.8	79.9	72.1	69.0	70.9
Lung & Respiratory System Diseases	84.5	85.2	79.6	82.2	85.2
Cerebrovascular Diseases	79.0	81.3	72.3	74.3	63.0
Kidney & Disorders of Urinary System	82.6	83.9	77.0	76.2	85.7
Diabetes Mellitus	78.2	80.3	75.1	76.9	70.5
Infectious & Parasitic Diseases	81.2	83.1	71.5	73.6	68.9
Other Natural Cases	77.8	81.0	70.6	67.9	60.8
Accidents and Violence (All Forms)					
Accidents	60.0	71.9	34.1	39.8	37.6
Suicides	46.3	52.6	29.9	37.6	39.0
Other External Causes	41.8	50.4	43.6	41.6	-
All	78.3	80.3	73.0	72.3	70.2

Deaths

Table V(II)
THE MEDIAN AGE AT DEATH BY MAJOR CAUSES OF DEATH
AND ETHNIC GROUP, 2024*

Causes of Death	All	Chinese	Malays	Indians	Others
Natural Causes					
Malignant Neoplasm	73.2	74.6	68.4	70.3	64.9
Heart & Hypertensive Diseases	76.5	79.0	71.6	68.9	67.8
Lung & Respiratory System Diseases	84.8	85.5	79.2	81.3	83.8
Cerebrovascular Diseases	79.3	81.0	75.0	74.5	67.2
Kidney & Disorders of Urinary System	82.0	84.2	76.2	77.0	81.4
Diabetes Mellitus	78.4	80.7	75.3	72.2	75.4
Infectious & Parasitic Diseases	78.2	81.4	71.8	72.2	46.8
Other Natural Cases	75.6	78.1	70.0	61.7	48.5
Accidents and Violence (All Forms)					
Accidents	61.0	73.6	38.1	41.2	30.0
Suicides	42.9	49.2	40.2	37.0	37.9
Other External Causes	48.7	41.3	54.0	52.5	38.9
All	77.8	80.0	72.2	71.6	65.3

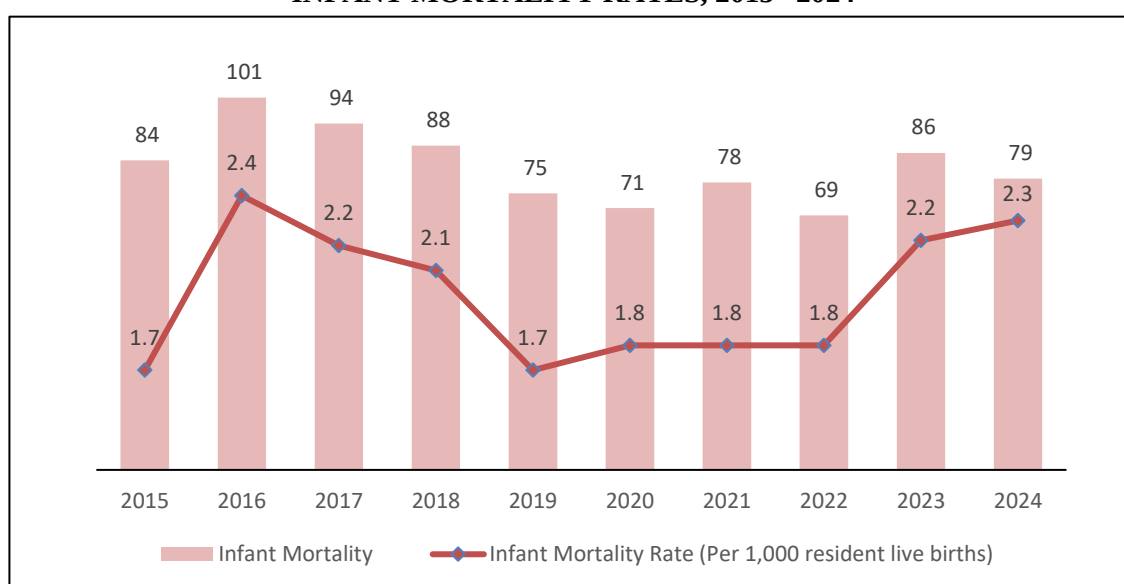
* Figures for 2024 are provisional. The finalised figures will be published in the following year's report.

Deaths

Infant Mortality

28 Of the 79 infant deaths registered in 2024, 34 were males, 43 were females and 2 were of unknown sex. The main causes of infant death were Perinatal Originated Conditions (35.4%) and Congenital Anomalies (34.2%). The infant mortality rate in 2024 was 2.3 per 1,000 resident live births (Chart 17).

Chart 17
INFANT MORTALITY RATES, 2015– 2024



Neonatal Mortality

29 The number dropped slightly from 48 in 2023 to 47 in 2024. The neonatal mortality rate in 2024 was 1.4 per 1,000 resident live births.

Perinatal Mortality

30 Including stillbirths⁵, there were 149 perinatal deaths registered in 2024. The perinatal mortality rate was 4.4 per 1,000 live births and stillbirths.

Maternal Mortality

31 In 2024, there were 2 cases of maternal deaths⁶ registered.

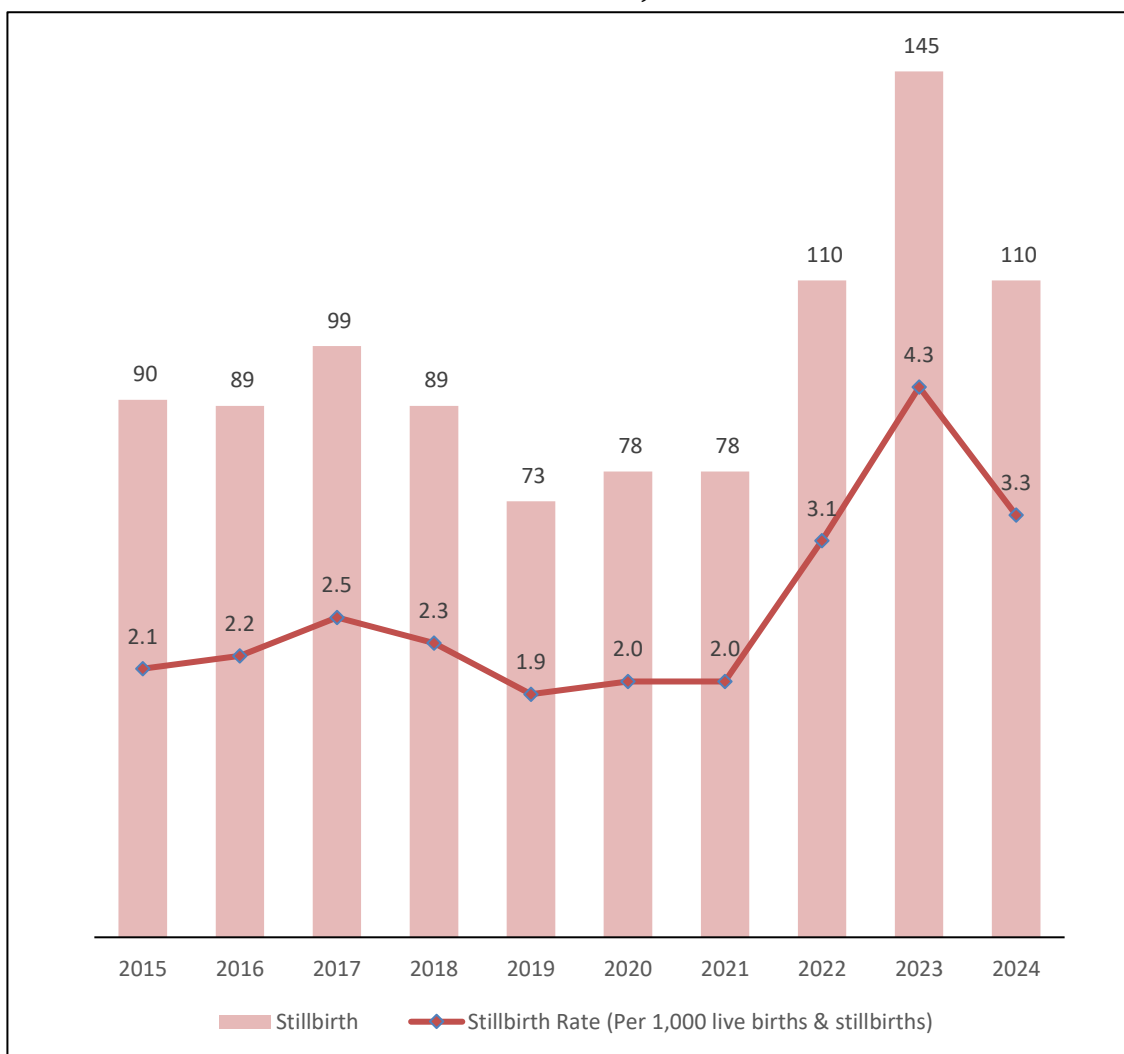
⁵ Please note the revised definition of stillbirths as outlined in explanatory notes 23.

⁶ Maternal mortality figure for 2024 is provisional. The finalised figures will be published in the following year's report under the Population and Vital Statistics table.

Stillbirths

32 In 2024, there were 110 registered stillbirths⁷. Chart 18 shows that the crude stillbirths rates varied between 1.9 to 4.3 per 1,000 live births and stillbirths for the last 10 years.

Chart 18
STILLBIRTHS RATES, 2015 – 2024



33 Stillbirths registered in 2024 comprised of 54 males, 52 females and 4 cases with an unknown sex. Among the registered stillbirths, those occurring between 22 to 27 weeks of gestation period constituted 37.3% of the total stillbirth cases.

⁷ Please note the revised definition of stillbirths as outlined in explanatory notes 23.

ANNEXURE

PROCEDURES FOR THE REGISTRATION OF LIVE BIRTHS, DEATHS AND STILLBIRTH

LIVE BIRTHS

All births in Singapore must be registered within 42 days from the date of birth. Effective from 29 May 2022, all parents of newborns are required to register their child's birth online via LifeSG.

2 A fee of S\$18.00 is payable for the birth registration and issuance of a digital birth certificate.

DEATHS

3 Effective from 29 May 2022, a death in Singapore will be automatically registered once a doctor certifies the death online. After the doctor has certified the death online, the next-of-kin can download the digital death certificate at My Legacy website. There is no fee for death registration and issuance of a digital death certificate.

STILLBIRTHS

4 Effective from 29 May 2022, a stillbirth in Singapore will be automatically registered once a doctor certifies the stillbirth online. After the doctor has certified the stillbirth online, parents can download the digital stillbirth certificate at My Legacy website. There is no fee for stillbirth registration and issuance of a digital stillbirth certificate.



CERTIFICATE NO.

REPUBLIC OF SINGAPORE

CERTIFICATE OF BIRTH

CHILD'S PARTICULARS	Name
	Sex
	Date of Birth
	Time of Birth
	Place/Address of Birth
MOTHER'S PARTICULARS	Name
	NRIC/Identification Document No.
	Date of Birth
	Race
	Dialect Group
	Nationality/Citizenship
FATHER'S PARTICULARS	Name
	NRIC/Identification Document No.
	Date of Birth
	Race
	Dialect Group
	Nationality/Citizenship
For Official Use: Date of Issue:	
Note: This certificate is system-generated. No signature is required.	
Access Code:  For verification, scan or visit https://go.gov.sg/ica-verify-ebc	



CERTIFICATE NO.

REPUBLIC OF SINGAPORE CERTIFICATE OF DEATH

DECEASED'S PARTICULARS	Name									
	NRIC/Identification Document No.				Sex		Date of Birth			
	Race		Nationality/Citizenship		Date of Death		Time of Death			
	Place or Address where Death Occurred						Approximate Interval between Onset and Death			
CAUSE OF DEATH							Years	Months	Days	Hours
	Disease or Condition Leading to Death (A)									
	Antecedent Causes (B)									
	(C)									
	Other Significant Conditions									
Name, Official Title and Institution of Certifier						Date of Issue				
Note: This certificate is system-generated. No signature is required.						Access Code:  For verification, scan or visit https://go.gov.sg/ica-verify-edc				



CERTIFICATE NO.

REPUBLIC OF SINGAPORE
CERTIFICATE OF STILLBIRTH

CHILD'S PARTICULARS	Sex	Date of Stillbirth	Time of Stillbirth	
	Place or Address where Stillbirth Occurred			
CAUSE OF DEATH	(a) Main Disease or Condition in Foetus			
	(b) Other Disease or Condition in Foetus			
	(c) Main Maternal Disease or Condition Affecting Foetus			
MOTHER'S PARTICULARS	Name			
	NRIC/Identification Document No.	Date of Birth	Race	Nationality/Citizenship
FATHER'S PARTICULARS	Name			
	NRIC/Identification Document No.	Date of Birth	Race	Nationality/Citizenship
Name, Official Title and Institution of Certifier			Date of Issue	
Note: This certificate is system-generated. No signature is required.			Access Code:  For verification, scan or visit https://go.gov.sg/ica-verify-esbc	

EXPLANATORY NOTES

EXPLANATORY NOTES

- 1 *Resident population* refers to Singapore citizens and permanent residents.
- 2 *Annual population growth rate* refers to the annual population increase per thousand population, and is based on Singapore residents only.
- 3 *Sex ratio* refers to the number of males per thousand females and is based on Singapore residents only.
- 4 *Natural increase* refers to the excess of births over deaths.
- 5 *Crude rate of natural increase* refers to the natural increase per thousand population. From 1980 onwards, this rate is based on Singapore residents only.
- 6 A *live birth* refers to a child, irrespective of the duration of gestation, which after the complete expulsion or extraction from the mother, breathes or shows any other signs of life. From 1953 onwards, the figures are based on date of occurrence. Prior to 1953, they are based on date of registration.
- 7 A *resident live birth* refers to births with at least one parent who is a Singapore citizen or permanent resident. A *citizen live birth* refers to births with at least one parent who is a Singapore citizen. A *non-resident live birth* refers to births whose parents are neither Singapore citizens nor permanent residents.
- 8 *Crude birth rate* refers to the number of live births per thousand population. From 1980 onwards, this rate is based on Singapore residents only.
- 9 *Birth order* refers to the numerical order of a child in relation to all previous live births of the mother. For births registered from 29 May 2022 onwards, birth order breakdowns are based solely on declared information.
- 10 Statistical breakdown by *educational qualification* and *occupation* of parents are based solely on declared information.
- 11 *Period of gestation* refers to the number of weeks a baby remained in the mother's womb before birth.
- 12 A *premature birth* refers to a birth with less than 37 weeks of gestation.
- 13 A *death* refers to the permanent disappearance of all signs of life of a living person at any time. Death figures referred to the number of deaths registered during the year.
- 14 *Crude death rate* refers to the number of deaths per thousand population. From 1980 onwards, this rate is based on Singapore residents only.
- 15 *Infant mortality* refers to death of persons under one year of age.

- 16 *Crude infant mortality* rate refers to the number of infant deaths per thousand live births. From 1980 onwards, this rate is based on resident live births only.
- 17 *Neonatal mortality* refers to death of persons under 28 days of age.
- 18 *Crude neonatal mortality rate* refers to the number of neonatal deaths per thousand live births. From 1990 onwards, this rate is based on resident live births only.
- 19 *Perinatal mortality* refers to stillbirth and death of persons under seven days of age.
- 20 *Crude perinatal mortality rate* refers to the number of perinatal deaths per thousand live births and stillbirths.
- 21 *Maternal mortality* refers to deaths of mothers owing to deliveries and complications arising from pregnancy, childbirth and puerperium.
- 22 *Crude maternal mortality rate* refers to the number of maternal deaths per hundred thousand live births.
- 23 The current RBDA 2021, which came into force on 16 April 2024, defines a stillbirth as a child that issues from the child's mother after the twenty-fourth week⁸ of pregnancy and does not show any sign of life at any time after being completely expelled or extracted from the mother. Stillbirth does not include a foetus that is aborted by or through treatment carried out for termination of pregnancy. Stillbirth figures refer to the number of stillbirths registered during the year.
- 24 *Crude stillbirth rate* refers to the number of stillbirths per thousand live births and stillbirths.
- 25 *Resident live births* refer to those with at least one parent who is Singapore citizen or permanent resident.
- 26 An *abandoned child* refers to a child whose local birth registered without the information of both parents.
- 27 From the Report on Registration of Births and Deaths (RBD) 2023 onwards, death cases for the reporting year that are pending Coroner's Inquiry (CI) at the time of publication are provisionally classified under "Cause of Death Listing 1-094: Symptoms, signs & abnormal clinical & laboratory findings, not elsewhere classified". The final classification of these cases may change when the Coroner's findings are concluded. Any reclassification arising from the inquiry will be reflected in the subsequent year's publication. Prior to Report on RBD 2023, such cases were classified based on the cause of death recorded in death certificates, and were not reclassified after the CIs were concluded.

⁸ Before 29 May 2022, a stillbirth was defined under the repealed RBDA 1937 as a child that issued from the child's mother after the 28th week of pregnancy and did not show any sign of life at any time after being completely expelled or extracted from the mother. The subsequent RBDA 2021 that was in force from 29 May 2022 to 15 April 2024 was defined to include stillbirth after the 22nd week of pregnancy.

TABLES

Table 1
POPULATION AND VITAL STATISTICS, 2005 - 2024

Year	Population*	Natural Increase	Live Births	Deaths	Stillbirths	Infant Mortality	Neonatal Mortality	Perinatal Mortality	Maternal Mortality
2005	3,467,814	21,277	37,492	16,215	102	95	60	141	5
2006	3,525,894	21,924	38,317	16,393	99	117	70	145	4
2007	3,583,082	22,350	39,490	17,140	90	94	52	121	3
2008	3,642,659	22,604	39,826	17,222	86	104	62	123	3
2009	3,733,876	22,469	39,570	17,101	79	102	63	126	0
2010	3,771,721	20,357	37,967	17,610	99	100	53	134	1
2011	3,789,251	21,627	39,654	18,027	106	97	62	154	3
2012	3,818,205	24,182	42,663	18,481	111	98	58	156	1
2013	3,844,751	20,782	39,720	18,938	80	94	52	110	1
2014	3,870,739	22,839	42,232	19,393	86	83	50	123	1
2015	3,902,690	22,323	42,185	19,862	90	84	41	118	3
2016	3,933,559	21,234	41,251	20,017	89	101	57	124	2
2017	3,965,796	18,710	39,615	20,905	99	94	48	134	0
2018	3,994,283	17,757	39,039	21,282	89	88	56	127	4
2019	4,026,209	17,833	39,279	21,446	73	75	31	97	1
2020	4,044,210	16,536	38,590	22,054	78	71	33	103	0
2021	3,986,842	14,380	38,672	24,292	78	78	51	114	1
2022	4,073,239	8,714	35,605	26,891	110	69	41	140	1
2023	4,149,253	6,653	33,541	26,888	145	86	48	175	1
2024	4,180,868	7,261	33,703	26,442	110	79	47	149	2

* Source : Singapore Department of Statistics

- Note:
- (1) Population figures refer to Singapore residents only. Resident population comprises Singapore citizens and permanent residents.
 - (2) Please note the definition of perinatal mortality and the revised definition of stillbirths as outlined in explanatory notes 19 and 23, respectively
 - (3) Maternal mortality figure for current year is provisional. The finalised figure will be published in the following year's report.

Table 2
POPULATION GROWTH AND VITAL RATES, 2005 - 2024

Year	Population*	Natural Increase	Live Births	Deaths	Stillbirths	Infant Mortality	Neonatal Mortality	Perinatal Mortality	Maternal Mortality
2005	16	5.8	10.2	4.4	2.7	2.1	1.3	3.8	13.3
2006	17	5.9	10.3	4.4	2.6	2.6	1.7	3.8	10.4
2007	16	5.9	10.3	4.5	2.3	2.1	1.2	3.1	7.6
2008	17	5.8	10.2	4.4	2.2	2.1	1.3	3.1	7.5
2009	25	5.6	9.9	4.3	2.0	2.2	1.3	3.2	0.0
2010	10	4.9	9.3	4.4	2.6	2.0	1.1	3.5	2.6
2011	5	5.1	9.5	4.5	2.7	2.0	1.3	3.9	7.5
2012	8	5.6	10.1	4.5	2.6	1.8	1.1	3.6	2.3
2013	7	4.6	9.3	4.6	2.0	2.0	1.1	2.8	2.5
2014	7	5.1	9.8	4.7	2.0	1.8	1.1	2.9	2.4
2015	8	4.9	9.7	4.8	2.1	1.7	0.8	2.8	7.1
2016	8	4.6	9.4	4.8	2.2	2.4	1.4	3.0	4.8
2017	8	4.0	8.9	5.0	2.5	2.2	1.2	3.4	0.0
2018	7	3.7	8.8	5.0	2.3	2.1	1.3	3.2	10.2
2019	8	3.7	8.8	5.0	1.9	1.7	0.6	2.5	2.5
2020	4	3.3	8.5	5.2	2.0	1.8	0.8	2.7	0.0
2021	(14)	2.7	8.6	5.8	2.0	1.8	1.1	2.9	2.6
2022	22	1.6	7.9	6.3	3.1	1.8	1.1	3.9	2.8
2023	19	1.2	7.4	6.2	4.3	2.2	1.1	5.2	3.0
2024	8	1.3	7.4	6.0	3.3	2.3	1.4	4.4	5.9

* Source : Singapore Department of Statistics

- Note:
- (1) The annual population growth rate refers to the annual population increase per thousand population.
 - (2) The annual population growth rate, natural increase, live births and deaths are based on Singapore residents only.
 - (3) Resident population comprises Singapore citizens and permanent residents.
 - (4) The crude infant mortality and neonatal mortality rate are based on resident live births only.
 - (5) The crude maternal mortality rate refers to the number of maternal deaths per hundred thousand live births.
 - (6) The crude maternal mortality rate for the current year is provisional. The finalised figures will be published in the following year's report

Table 3
POPULATION BY ETHNIC GROUP, 2005 - 2024

Year	Total	Chinese	Malays	Indians	Others
2005	3,467,814	2,626,723	480,722	291,131	69,238
2006	3,525,894	2,656,358	485,978	303,096	80,462
2007	3,583,082	2,686,997	490,552	313,395	92,138
2008	3,642,659	2,721,779	495,110	323,431	102,339
2009	3,733,876	2,770,303	500,051	343,509	120,013
2010	3,771,721	2,793,980	503,868	348,119	125,754
2011	3,789,251	2,808,254	506,637	349,036	125,324
2012	3,818,205	2,831,984	509,519	351,025	125,677
2013	3,844,751	2,853,751	512,837	351,667	126,496
2014	3,870,739	2,874,380	516,657	353,021	126,681
2015	3,902,690	2,900,007	520,923	354,952	126,808
2016	3,933,559	2,923,172	525,888	356,876	127,623
2017	3,965,796	2,948,252	530,710	358,821	128,013
2018	3,994,283	2,969,281	535,824	360,528	128,650
2019	4,026,209	2,993,708	540,783	362,637	129,081
2020	4,044,210	3,006,769	545,498	362,274	129,669
2021	3,986,842	2,960,135	544,452	354,885	127,370
2022	4,073,239	3,018,951	554,110	366,405	133,773
2023	4,149,253	3,072,311	561,331	374,863	140,748
2024	4,180,868	3,093,412	565,405	377,973	144,078

Source : Singapore Department of Statistics

Note: Figures refer to Singapore residents only. Resident population comprises Singapore citizens and permanent residents.

Table 4
MALE POPULATION BY ETHNIC GROUP, 2005 - 2024

Year	Total	Chinese	Malays	Indians	Others
2005	1,721,139	1,297,849	240,406	149,621	33,263
2006	1,748,242	1,310,873	242,759	155,938	38,672
2007	1,775,477	1,324,715	244,969	161,484	44,309
2008	1,802,992	1,339,596	247,017	167,149	49,230
2009	1,844,732	1,360,224	249,115	178,129	57,264
2010	1,861,133	1,370,083	250,885	180,327	59,838
2011	1,868,170	1,375,665	252,227	180,548	59,730
2012	1,880,046	1,385,606	253,578	180,948	59,914
2013	1,891,504	1,395,183	255,176	180,889	60,256
2014	1,902,410	1,403,927	257,036	181,359	60,088
2015	1,916,628	1,415,303	259,108	182,304	59,913
2016	1,929,526	1,425,244	261,564	182,935	59,783
2017	1,943,545	1,436,284	263,912	183,818	59,531
2018	1,955,838	1,445,375	266,486	184,496	59,481
2019	1,969,382	1,455,708	268,933	185,343	59,398
2020	1,977,556	1,461,344	271,332	185,565	59,315
2021	1,953,114	1,440,854	271,743	182,594	57,923
2022	1,990,212	1,466,366	275,876	187,515	60,455
2023	2,021,902	1,489,028	279,017	190,916	62,941
2024	2,034,964	1,497,655	280,817	192,471	64,021

Source : Singapore Department of Statistics

Note: Figures refer to Singapore residents only. Resident population comprises Singapore citizens and permanent residents.

Table 5
FEMALE POPULATION BY ETHNIC GROUP, 2005 - 2024

Year	Total	Chinese	Malays	Indians	Others
2005	1,746,675	1,328,874	240,316	141,510	35,975
2006	1,777,652	1,345,485	243,219	147,158	41,790
2007	1,807,605	1,362,282	245,583	151,911	47,829
2008	1,839,667	1,382,183	248,093	156,282	53,109
2009	1,889,144	1,410,079	250,936	165,380	62,749
2010	1,910,588	1,423,897	252,983	167,792	65,916
2011	1,921,081	1,432,589	254,410	168,488	65,594
2012	1,938,159	1,446,378	255,941	170,077	65,763
2013	1,953,247	1,458,568	257,661	170,778	66,240
2014	1,968,329	1,470,453	259,621	171,662	66,593
2015	1,986,062	1,484,704	261,815	172,648	66,895
2016	2,004,033	1,497,928	264,324	173,941	67,840
2017	2,022,251	1,511,968	266,798	175,003	68,482
2018	2,038,445	1,523,906	269,338	176,032	69,169
2019	2,056,827	1,538,000	271,850	177,294	69,683
2020	2,066,654	1,545,425	274,166	176,709	70,354
2021	2,033,728	1,519,281	272,709	172,291	69,447
2022	2,083,027	1,552,585	278,234	178,890	73,318
2023	2,127,351	1,583,283	282,314	183,947	77,807
2024	2,145,904	1,595,757	284,588	185,502	80,057

Source : Singapore Department of Statistics

Note: Figures refer to Singapore residents only. Resident population comprises Singapore citizens and permanent residents.

Table 6
SEX RATIO OF POPULATION BY ETHNIC GROUP, 2005 - 2024
(Males Per Thousand Females)

Year	Total	Chinese	Malays	Indians	Others
2005	985	977	1,000	1,057	925
2006	983	974	998	1,060	925
2007	982	972	997	1,063	926
2008	980	969	996	1,070	927
2009	976	965	993	1,077	913
2010	974	962	992	1,075	908
2011	972	960	991	1,072	911
2012	970	958	991	1,064	911
2013	968	957	990	1,059	910
2014	967	955	990	1,056	902
2015	965	953	990	1,056	896
2016	963	951	990	1,052	881
2017	961	950	989	1,050	869
2018	959	948	989	1,048	860
2019	957	946	989	1,045	852
2020	957	946	990	1,050	843
2021	960	948	996	1,060	834
2022	955	944	992	1,048	825
2023	950	940	988	1,038	809
2024	948	939	987	1,038	800

Source : Singapore Department of Statistics

Note: Figures refer to Singapore residents only. Resident population comprises Singapore citizens and permanent residents.

Table 7
NATURAL INCREASE BY ETHNIC GROUP, 2005 - 2024

Year	Total	Chinese	Malays	Indians	Others
2005	21,277	12,018	4,123	2,516	2,620
2006	21,924	12,231	4,151	2,588	2,954
2007	22,350	12,510	3,731	2,678	3,431
2008	22,604	12,242	3,862	2,703	3,797
2009	22,469	11,982	3,564	2,837	4,086
2010	20,357	9,954	3,176	3,003	4,224
2011	21,627	11,134	3,118	2,972	4,403
2012	24,182	12,648	3,376	3,287	4,871
2013	20,782	9,456	3,438	3,222	4,666
2014	22,839	11,292	3,713	3,168	4,666
2015	22,323	10,456	4,092	3,350	4,425
2016	21,234	9,727	4,305	2,842	4,360
2017	18,710	7,613	4,361	2,699	4,037
2018	17,757	6,609	4,543	2,627	3,978
2019	17,833	7,122	4,554	2,500	3,657
2020	16,536	5,305	4,776	2,520	3,935
2021	14,380	3,491	4,555	2,692	3,642
2022	8,714	(311)	4,130	1,966	2,929
2023	6,653	(920)	3,313	1,620	2,640
2024	7,261	99	3,071	1,517	2,574

Table 8
CRUDE RATES OF NATURAL INCREASE BY ETHNIC GROUP, 2005 - 2024

Year	Total	Chinese	Malays	Indians	Others
2005	5.8	4.6	8.8	8.6	19.8
2006	5.9	4.7	8.7	8.4	20.5
2007	5.9	4.7	7.9	8.4	20.9
2008	5.8	4.5	8.1	8.0	21.3
2009	5.6	4.4	7.4	7.9	20.0
2010	4.9	3.6	6.6	8.2	19.1
2011	5.1	4.0	6.3	7.5	18.8
2012	5.6	4.4	6.9	8.0	20.1
2013	4.6	3.3	6.9	7.6	18.0
2014	5.1	3.9	7.4	7.3	17.5
2015	4.9	3.6	8.1	7.3	15.9
2016	4.6	3.3	8.4	6.0	14.9
2017	4.0	2.6	8.5	5.4	13.0
2018	3.7	2.2	8.7	5.3	13.5
2019	3.7	2.4	8.6	4.8	11.7
2020	3.3	1.8	8.9	4.0	11.8
2021	2.7	1.2	8.4	3.8	10.3
2022	1.6	(0.0)	7.7	3.4	9.3
2023	1.2	(0.2)	6.1	2.8	8.1
2024	1.3	0.1	5.6	2.8	8.0

Note: The crude rate of natural increase is based on Singapore residents only.

Table 9
LIVE BIRTHS BY ETHNIC GROUP, 2005 - 2024

Year	Total	Chinese	Malays	Indians	Others
2005	37,492	24,313	6,511	3,672	2,996
2006	38,317	24,646	6,491	3,843	3,337
2007	39,490	25,390	6,252	3,994	3,854
2008	39,826	25,331	6,305	4,014	4,176
2009	39,570	24,799	6,053	4,196	4,522
2010	37,967	23,303	5,711	4,285	4,668
2011	39,654	24,691	5,719	4,376	4,868
2012	42,663	26,760	5,908	4,672	5,323
2013	39,720	23,890	6,067	4,648	5,115
2014	42,232	25,958	6,468	4,678	5,128
2015	42,185	25,412	6,961	4,895	4,917
2016	41,251	24,749	7,143	4,499	4,860
2017	39,615	23,360	7,315	4,421	4,519
2018	39,039	22,650	7,592	4,349	4,448
2019	39,279	23,305	7,615	4,210	4,149
2020	38,590	22,012	7,814	4,385	4,379
2021	38,672	22,002	7,852	4,723	4,095
2022	35,605	20,073	7,958	4,071	3,503
2023	33,541	19,258	7,212	3,821	3,250
2024	33,703	19,926	6,896	3,728	3,153

Table 10
CRUDE BIRTH RATES BY ETHNIC GROUP, 2005 - 2024

Year	Total	Chinese	Malays	Indians	Others
2005	10.2	9.1	13.4	12.0	22.5
2006	10.3	9.2	13.2	12.0	23.0
2007	10.3	9.3	12.6	11.9	22.9
2008	10.2	9.2	12.6	11.3	23.1
2009	9.9	8.8	12.0	11.2	21.5
2010	9.3	8.2	11.2	11.3	20.8
2011	9.5	8.6	11.1	10.8	20.4
2012	10.1	9.2	11.5	11.2	21.5
2013	9.3	8.2	11.7	11.0	19.6
2014	9.8	8.8	12.4	10.8	19.3
2015	9.7	8.6	13.3	10.9	17.9
2016	9.4	8.2	13.5	9.9	16.9
2017	8.9	7.7	13.7	9.5	15.1
2018	8.8	7.5	14.1	9.2	15.2
2019	8.8	7.6	14.0	8.7	13.7
2020	8.5	7.2	14.2	8.3	13.9
2021	8.6	7.3	14.4	8.7	12.8
2022	7.9	6.5	14.3	8.3	11.9
2023	7.4	6.2	12.8	7.7	10.7
2024	7.4	6.3	12.1	7.7	10.2

Note: The crude birth rate is based on Singapore residents only.

Table 11
DEATHS BY ETHNIC GROUP, 2005 - 2024

Year	Total	Chinese	Malays	Indians	Others
2005	16,215	12,295	2,388	1,156	376
2006	16,393	12,415	2,340	1,255	383
2007	17,140	12,880	2,521	1,316	423
2008	17,222	13,089	2,443	1,311	379
2009	17,101	12,817	2,489	1,359	436
2010	17,610	13,349	2,535	1,282	444
2011	18,027	13,557	2,601	1,404	465
2012	18,481	14,112	2,532	1,385	452
2013	18,938	14,434	2,629	1,426	449
2014	19,393	14,666	2,755	1,510	462
2015	19,862	14,956	2,869	1,545	492
2016	20,017	15,022	2,838	1,657	500
2017	20,905	15,747	2,954	1,722	482
2018	21,282	16,041	3,049	1,722	470
2019	21,446	16,183	3,061	1,710	492
2020	22,054	16,707	3,038	1,865	444
2021	24,292	18,511	3,297	2,031	453
2022	26,891	20,384	3,828	2,105	574
2023	26,888	20,178	3,899	2,201	610
2024	26,442	19,827	3,825	2,211	579

Table 12
CRUDE DEATH RATES BY ETHNIC GROUP, 2005 - 2024

Year	Total	Chinese	Malays	Indians	Others
2005	4.4	4.5	4.6	3.5	2.7
2006	4.4	4.5	4.4	3.6	2.4
2007	4.5	4.6	4.7	3.5	2.0
2008	4.4	4.6	4.6	3.4	1.8
2009	4.3	4.5	4.6	3.3	1.5
2010	4.4	4.6	4.6	3.1	1.7
2011	4.5	4.7	4.8	3.3	1.6
2012	4.5	4.8	4.6	3.2	1.4
2013	4.6	4.9	4.8	3.3	1.6
2014	4.7	4.9	5.0	3.5	1.9
2015	4.8	5.0	5.1	3.6	2.0
2016	4.8	5.0	5.1	3.8	2.0
2017	5.0	5.2	5.2	4.1	2.1
2018	5.0	5.2	5.4	4.0	1.7
2019	5.0	5.2	5.4	3.9	2.1
2020	5.2	5.4	5.4	4.3	2.1
2021	5.8	6.1	5.9	4.9	2.5
2022	6.3	6.6	6.6	4.9	2.5
2023	6.2	6.4	6.7	4.9	2.6
2024	6.0	6.2	6.5	4.9	2.2

Note: The crude death rate is based on Singapore residents only.

Table 13
INFANT DEATHS BY ETHNIC GROUP, 2005 - 2024

Year	Total	Chinese	Malays	Indians	Others
2005	95	54	21	12	8
2006	117	65	30	14	8
2007	94	55	27	9	3
2008	104	52	29	15	8
2009	102	46	36	14	6
2010	100	52	23	15	10
2011	97	52	29	8	8
2012	98	55	23	7	13
2013	94	38	33	13	10
2014	83	47	23	8	5
2015	84	43	27	11	3
2016	101	45	38	11	7
2017	94	39	35	10	10
2018	88	36	27	15	10
2019	75	32	27	11	5
2020	71	32	23	11	5
2021	78	32	23	17	6
2022	69	32	21	12	4
2023	86	31	36	9	10
2024	79	37	27	10	5

Table 14
INFANT MORTALITY RATES BY ETHNIC GROUP, 2005 - 2024

Year	Total	Chinese	Malays	Indians	Others
2005	2.1	1.8	3.1	2.0	2.6
2006	2.6	2.3	3.9	3.6	0.5
2007	2.1	1.9	4.2	1.1	0.0
2008	2.1	1.6	4.3	2.7	0.8
2009	2.2	1.5	5.3	3.1	0.0
2010	2.0	1.8	3.4	2.3	0.8
2011	2.0	1.7	4.3	1.8	0.0
2012	1.8	1.7	3.3	1.5	0.7
2013	2.0	1.4	5.0	2.1	0.4
2014	1.8	1.7	3.1	1.0	0.8
2015	1.7	1.4	3.6	1.3	0.0
2016	2.4	1.7	4.6	2.3	1.9
2017	2.2	1.6	4.3	2.6	0.5
2018	2.1	1.5	3.6	3.3	1.5
2019	1.7	1.2	3.3	1.9	0.6
2020	1.8	1.4	2.7	3.0	1.1
2021	1.8	1.4	2.9	1.6	1.2
2022	1.8	1.4	2.7	2.6	0.6
2023	2.2	1.3	4.9	1.7	2.0
2024	2.3	1.8	3.6	2.7	2.0

Note: The infant mortality rate is based on resident live births only.

Table 15
LIVE BIRTHS BY ETHNIC GROUP OF FATHER AND SEX OF CHILD,
JANUARY - DECEMBER, 2024

Month	Total			Chinese		Malays		Indians		Others	
	Total*	Males	Females	Males	Females	Males	Females	Males	Females	Males	Females
Total	33,703	17,458	16,243	10,335	9,591	3,581	3,314	1,948	1,779	1,594	1,559
January	2,793	1,441	1,352	812	756	308	330	196	159	125	107
February	2,581	1,308	1,273	780	714	252	283	151	138	125	138
March	2,790	1,472	1,318	845	760	314	260	173	150	140	148
April	2,660	1,354	1,306	769	771	278	262	162	146	145	127
May	2,804	1,443	1,360	839	784	282	277	178	173	144	126
June	2,648	1,347	1,301	778	794	305	250	134	135	130	122
July	2,832	1,452	1,380	835	805	322	300	161	145	134	130
August	2,806	1,508	1,298	907	729	317	292	141	148	143	129
September	2,931	1,500	1,431	919	888	299	259	164	137	118	147
October	3,018	1,570	1,447	985	880	303	287	162	152	120	128
November	3,008	1,581	1,427	961	904	325	245	165	156	130	122
December	2,832	1,482	1,350	905	806	276	269	161	140	140	135

*Include 2 unknown sex

Table 16
LIVE BIRTHS BY ETHNIC GROUP OF FATHER AND MOTHER, 2024

Ethnic Group of Father	Total	Ethnic Group of Mother			
		Chinese	Malays	Indians	Others
Total	33,703	19,799	7,112	3,243	3,549
Chinese	19,926	18,278	249	75	1,324
Malays	6,896	339	5,973	354	230
Indians	3,728	296	554	2,678	200
Others	3,153	886	336	136	1,795

Table 17
LIVE BIRTHS BY PLACE OF OCCURRENCE AND ETHNIC GROUP OF MOTHER, 2024

Place of Occurrence	Total	Ethnic Group of Mother			
		Chinese	Malays	Indians	Others
Total	33,703	19,799	7,112	3,243	3,549
Public Sector Hospitals	17,791	7,858	6,242	2,266	1,425
Private Sector Hospitals	15,770	11,897	794	967	2,112
Residence	94	31	47	7	9
Other Locations	48	13	29	3	3

Table 18
LIVE BIRTHS BY ATTENDANT AT BIRTH AND ETHNIC GROUP OF MOTHER, 2024

Attendant at Birth	Total	Ethnic Group of Mother			
		Chinese	Malays	Indians	Others
Total	33,703	19,799	7,112	3,243	3,549
Doctor in Public Sector Hospitals	14,779	7,020	4,560	1,972	1,227
Doctor in Private Sector Hospitals	15,764	11,891	793	967	2,113
Ambulance Officer / Paramedic	-	-	-	-	-
Midwife or Nurse in Public Sector Hospitals	2,981	831	1,660	289	201
Midwife or Nurse in Private Sector Hospitals	18	15	1	-	2
Delivery without aid of doctor, midwife or nurse	157	42	94	15	6
Unknown	4	-	4	-	-

Table 19
LIVE BIRTHS BY AGE, ETHNIC GROUP OF MOTHER AND SEX OF CHILD, 2024

Mother's Age (years)	Total			Chinese		Malays		Indians		Others	
	Total*	Males	Females	Males	Females	Males	Females	Males	Females	Males	Females
Total	33,703	17,458	16,243	10,264	9,535	3,697	3,414	1,671	1,572	1,826	1,722
Under 15	6	3	3	-	-	2	3	1	-	-	-
15	9	4	5	1	3	3	2	-	-	-	-
16	26	13	13	2	5	11	8	-	-	-	-
17	43	30	13	5	4	22	5	3	4	-	-
18	60	30	30	9	9	19	18	-	2	2	1
19	100	48	52	10	7	28	35	5	5	5	5
20	106	54	52	14	14	31	27	7	8	2	3
21	140	81	59	26	13	34	34	10	10	11	2
22	191	105	86	42	20	42	43	15	11	6	12
23	264	138	126	44	46	63	57	21	12	10	11
24	431	220	211	77	62	94	95	31	31	18	23
25	559	294	265	102	82	129	139	31	22	32	22
26	839	418	421	139	151	214	176	36	51	29	43
27	1,129	589	540	234	237	233	204	74	55	48	44
28	1,571	800	771	354	374	285	253	91	91	70	53
29	2,001	1,055	946	601	501	278	268	94	99	82	78
30	2,429	1,270	1,159	718	697	308	275	142	107	102	80
31	2,890	1,571	1,319	999	828	297	274	136	115	139	102
32	3,090	1,569	1,520	1,011	972	263	268	138	137	157	143
33	3,093	1,559	1,534	1,007	1,000	272	225	133	149	147	160
34	3,026	1,543	1,483	1,001	956	241	221	133	131	168	175
35	2,941	1,534	1,407	1,028	914	194	208	156	132	156	153
36	2,463	1,279	1,184	837	781	170	153	121	113	151	137
37	1,792	919	873	554	528	137	126	84	93	144	126
38	1,351	723	628	464	391	97	91	73	50	89	96
39	1,054	548	506	328	314	86	69	50	46	84	77
40	800	391	409	245	252	50	53	24	46	72	58
41	525	274	251	169	154	32	35	29	16	44	46
42	348	171	176	97	105	28	29	18	13	28	29
43	186	95	91	58	48	15	14	7	8	15	21
44	107	60	47	33	26	13	4	3	5	11	12
45	53	26	27	19	20	4	2	2	3	1	2
46	32	18	14	14	10	1	-	2	3	1	1
47	21	13	8	12	3	1	-	-	1	-	4
48	8	5	3	4	3	-	-	-	-	1	-
49	9	3	6	2	5	-	-	1	1	-	-
>=50	10	5	5	4	-	-	-	-	2	1	3
Unknown	-	-	-	-	-	-	-	-	-	-	-

*Include 2 unknown sex

Table 20
LIVE BIRTHS BY AGE GROUP, ETHNIC GROUP
OF MOTHER AND BIRTH ORDER, 2024

Age Group of Mother (years)	Total	Birth Order									
		1st	2nd	3rd	4th	5th	6th	7th	8th	9th & over	Un-known
	Total										
Total	33,703	15,769	12,192	3,915	1,154	387	171	62	29	24	-
Under 15	6	6	-	-	-	-	-	-	-	-	-
15 - 19	238	212	23	3	-	-	-	-	-	-	-
20 - 24	1,132	760	262	78	24	7	1	-	-	-	-
25 - 29	6,099	3,871	1,645	412	121	29	17	2	-	2	-
30 - 34	14,528	7,071	5,354	1,512	375	124	57	20	11	4	-
35 - 39	9,601	3,194	4,153	1,503	483	163	55	30	10	10	-
40 - 44	1,966	598	713	383	146	61	39	10	8	8	-
45 - 49	123	54	36	23	5	3	2	-	-	-	-
50 - 54	10	3	6	1	-	-	-	-	-	-	-
55 and above	-	-	-	-	-	-	-	-	-	-	-
Unknown	-	-	-	-	-	-	-	-	-	-	-
	Chinese										
Total	19,799	10,038	7,497	1,809	344	83	16	7	4	1	-
Under 15	-	-	-	-	-	-	-	-	-	-	-
15 - 19	55	52	3	-	-	-	-	-	-	-	-
20 - 24	358	264	77	14	2	1	-	-	-	-	-
25 - 29	2,775	2,024	609	119	15	5	3	-	-	-	-
30 - 34	9,189	5,026	3,441	600	93	19	5	3	2	-	-
35 - 39	6,139	2,237	2,878	821	162	34	2	3	1	1	-
40 - 44	1,187	391	458	238	69	23	6	1	1	-	-
45 - 49	92	43	28	17	3	1	-	-	-	-	-
50 - 54	4	1	3	-	-	-	-	-	-	-	-
55 and above	-	-	-	-	-	-	-	-	-	-	-
Unknown	-	-	-	-	-	-	-	-	-	-	-
	Malays										
Total	7,112	2,526	2,192	1,321	606	246	129	48	22	22	-
Under 15	5	5	-	-	-	-	-	-	-	-	-
15 - 19	151	131	17	3	-	-	-	-	-	-	-
20 - 24	520	301	135	56	21	6	1	-	-	-	-
25 - 29	2,179	1,122	713	221	86	21	12	2	-	2	-
30 - 34	2,644	677	958	622	227	88	44	17	7	4	-
35 - 39	1,331	248	312	360	224	105	43	22	8	9	-
40 - 44	274	42	55	57	46	25	28	7	7	7	-
45 - 49	8	-	2	2	2	1	1	-	-	-	-
50 - 54	-	-	-	-	-	-	-	-	-	-	-
55 and above	-	-	-	-	-	-	-	-	-	-	-
Unknown	-	-	-	-	-	-	-	-	-	-	-
	Indians										
Total	3,243	1,506	1,220	368	98	29	17	2	2	1	-
Under 15	1	1	-	-	-	-	-	-	-	-	-
15 - 19	19	18	1	-	-	-	-	-	-	-	-
20 - 24	156	111	39	5	1	-	-	-	-	-	-
25 - 29	644	400	183	44	13	2	2	-	-	-	-
30 - 34	1,321	638	482	162	23	8	6	-	2	-	-
35 - 39	918	286	437	126	50	12	5	2	-	-	-
40 - 44	169	44	74	28	11	7	4	-	-	1	-
45 - 49	13	8	3	2	-	-	-	-	-	-	-
50 - 54	2	-	1	1	-	-	-	-	-	-	-
55 and above	-	-	-	-	-	-	-	-	-	-	-
Unknown	-	-	-	-	-	-	-	-	-	-	-
	Others										
Total	3,549	1,699	1,283	417	106	29	9	5	1	-	-
Under 15	-	-	-	-	-	-	-	-	-	-	-
15 - 19	13	11	2	-	-	-	-	-	-	-	-
20 - 24	98	84	11	3	-	-	-	-	-	-	-
25 - 29	501	325	140	28	7	1	-	-	-	-	-
30 - 34	1,374	730	473	128	32	9	2	-	-	-	-
35 - 39	1,213	423	526	196	47	12	5	3	1	-	-
40 - 44	336	121	126	60	20	6	1	2	-	-	-
45 - 49	10	3	3	2	-	1	1	-	-	-	-
50 - 54	4	2	2	-	-	-	-	-	-	-	-
55 and above	-	-	-	-	-	-	-	-	-	-	-
Unknown	-	-	-	-	-	-	-	-	-	-	-

Table 21
LIVE BIRTHS BY OCCUPATION OF MOTHER AND BIRTH ORDER, 2024

Occupation of Mother	Total	Birth Order									
		1st	2nd	3rd	4th	5th	6th	7th	8th	9th & over	Unknown
Total	33,703	15,769	12,192	3,915	1,154	387	171	62	29	24	-
<i>Working</i>	27,045	13,208	9,894	2,912	731	194	71	25	9	1	-
Legislators, Senior Officials & Managers	1,173	565	427	142	31	4	3	1	-	-	-
Professionals	16,730	8,482	6,243	1,590	313	68	26	5	3	-	-
Technicians & Associate Professionals	828	398	293	104	26	5	1	1	-	-	-
Clerical Workers	2,031	806	754	304	114	30	16	5	2	-	-
Service Workers, Shop & Market Sales Workers	3,110	1,424	1,083	395	137	45	18	6	2	-	-
Agricultural & Fishery Workers	10	3	5	1	-	1	-	-	-	-	-
Production Craftsmen & Related Workers	22	12	7	2	-	1	-	-	-	-	-
Plant & Machine Operators & Assemblers	26	12	9	2	1	2	-	-	-	-	-
Cleaners, Labourers & Related Workers	89	25	17	29	7	7	3	1	-	-	-
Workers Not Classifiable by Occupation	3,026	1,481	1,056	343	102	31	4	6	2	1	-
<i>Not Working</i>	6,658	2,561	2,298	1,003	423	193	100	37	20	23	-

Table 22
LIVE BIRTHS BY NATIONALITY OF FATHER AND MOTHER, 2024

Nationality of Father	Total	Nationality of Mother										
		Singaporean	Other Nationalities (PR and Foreigners)									
			Malaysian	Indonesian	Other ASEAN Countries	Indian, Pakistani, Bangladeshi & Sri Lankan	PRC National	Japanese	Australian	British	American	Others
Total	33,703	24,160	2,130	792	1,752	1,206	1,757	269	179	240	169	1,049
Singaporean	26,008	20,931	1,770	503	1,219	164	1,049	43	26	24	33	246
Other Nationalities (PR and Foreigners)												
Malaysian	1,748	1,378	272	15	23	1	40	3	2	-	3	11
Indonesian	367	141	7	206	4	-	5	-	-	-	-	4
Other ASEAN Countries	477	85	-	8	368	-	4	1	4	-	1	6
Indian, Pakistani, Bangladeshi & Sri Lankan	1,377	283	10	4	19	1,013	7	5	3	6	4	23
PRC National	968	407	16	1	9	-	522	2	4	1	1	5
Japanese	220	19	-	2	4	-	6	183	-	-	-	6
Australian	271	72	10	6	7	4	6	3	114	9	6	34
British	402	94	15	1	16	4	15	8	9	159	14	67
American	256	98	5	11	14	5	17	5	2	3	80	16
Others	1,609	652	25	35	69	15	86	16	15	38	27	631

Table 23
LIVE BIRTHS BY EDUCATIONAL QUALIFICATION,
ETHNIC GROUP OF MOTHER AND BIRTH ORDER, 2024

Educational Qualification of Mother	Total	Birth Order									
		1st	2nd	3rd	4th	5th	6th	7th	8th	9th & over	Un-known
Total No Qualification Primary Secondary Post Secondary University Unknown	Total										
	33,703	15,769	12,192	3,915	1,154	387	171	62	29	24	-
	706	248	237	132	50	22	8	4	2	3	-
	631	158	159	123	79	43	37	13	10	9	-
	3,637	1,251	1,073	680	347	162	71	31	12	10	-
	7,512	3,271	2,662	1,078	350	103	35	11	1	1	-
	21,213	10,838	8,061	1,901	328	57	20	3	4	1	-
	4	3	-	1	-	-	-	-	-	-	-
Total No Qualification Primary Secondary Post Secondary University Unknown	Chinese										
	19,799	10,038	7,497	1,809	344	83	16	7	4	1	-
	167	56	69	30	10	2	-	-	-	-	-
	137	47	41	27	10	7	1	2	2	-	-
	1,180	504	404	169	67	28	5	1	1	1	-
	3,477	1,645	1,302	406	93	22	5	4	-	-	-
	14,838	7,786	5,681	1,177	164	24	5	-	1	-	-
	-	-	-	-	-	-	-	-	-	-	-
Total No Qualification Primary Secondary Post Secondary University Unknown	Malays										
	7,112	2,526	2,192	1,321	606	246	129	48	22	22	-
	172	44	38	38	21	15	8	3	2	3	-
	374	73	82	73	58	31	30	10	8	9	-
	1,862	535	493	389	228	116	56	27	9	9	-
	2,862	1,096	945	519	207	65	24	5	1	-	-
	1,839	776	634	301	92	19	11	3	2	1	-
	3	2	-	1	-	-	-	-	-	-	-
Total No Qualification Primary Secondary Post Secondary University Unknown	Indians										
	3,243	1,506	1,220	368	98	29	17	2	2	1	-
	27	9	8	8	2	-	-	-	-	-	-
	59	17	17	10	8	3	4	-	-	-	-
	350	124	94	83	31	9	6	2	1	-	-
	673	315	225	94	25	9	4	-	-	1	-
	2,134	1,041	876	173	32	8	3	-	1	-	-
	-	-	-	-	-	-	-	-	-	-	-
Total No Qualification Primary Secondary Post Secondary University Unknown	Others										
	3,549	1,699	1,283	417	106	29	9	5	1	-	-
	340	139	122	56	17	5	-	1	-	-	-
	61	21	19	13	3	2	2	1	-	-	-
	245	88	82	39	21	9	4	1	1	-	-
	500	215	190	59	25	7	2	2	-	-	-
	2,402	1,235	870	250	40	6	1	-	-	-	-
	1	1	-	-	-	-	-	-	-	-	-

Table 24
LIVE BIRTHS BY AGE GROUP, ETHNIC GROUP
AND EDUCATIONAL QUALIFICATION OF MOTHER, 2024

Age Group of Mother (years)	Total	Educational Qualification of Mother					
		No Qualification	Primary	Secondary	Post Secondary	University	Unknown
	Total						
Total	33,703	706	631	3,637	7,512	21,213	4
Under 15	6	-	5	1	-	-	-
15 - 19	238	9	48	158	17	5	1
20 - 24	1,132	72	101	414	396	148	1
25 - 29	6,099	155	146	874	2,052	2,871	1
30 - 34	14,528	208	172	1,179	2,959	10,010	-
35 - 39	9,601	195	124	803	1,699	6,779	1
40 - 44	1,966	62	32	201	361	1,310	-
45 - 49	123	4	3	6	27	83	-
50 - 54	10	1	-	1	1	7	-
55 and above	-	-	-	-	-	-	-
Unknown	-	-	-	-	-	-	-
	Chinese						
Total	19,799	167	137	1,180	3,477	14,838	-
Under 15	-	-	-	-	-	-	-
15 - 19	55	-	10	40	5	-	-
20 - 24	358	9	9	123	150	67	-
25 - 29	2,775	32	34	259	670	1,780	-
30 - 34	9,189	47	44	389	1,444	7,265	-
35 - 39	6,139	57	32	293	956	4,801	-
40 - 44	1,187	20	8	72	229	858	-
45 - 49	92	2	-	4	22	64	-
50 - 54	4	-	-	-	1	3	-
55 and above	-	-	-	-	-	-	-
Unknown	-	-	-	-	-	-	-
	Malays						
Total	7,112	172	374	1,862	2,862	1,839	3
Under 15	5	-	4	1	-	-	-
15 - 19	151	4	33	100	9	4	1
20 - 24	520	26	73	221	166	33	1
25 - 29	2,179	35	75	479	1,069	521	-
30 - 34	2,644	43	99	596	1,067	839	-
35 - 39	1,331	39	72	371	481	367	1
40 - 44	274	23	16	92	70	73	-
45 - 49	8	2	2	2	-	2	-
50 - 54	-	-	-	-	-	-	-
55 and above	-	-	-	-	-	-	-
Unknown	-	-	-	-	-	-	-
	Indians						
Total	3,243	27	59	350	673	2,134	-
Under 15	1	-	1	-	-	-	-
15 - 19	19	1	4	14	-	-	-
20 - 24	156	6	11	49	54	36	-
25 - 29	644	7	20	73	211	333	-
30 - 34	1,321	7	15	123	240	936	-
35 - 39	918	6	5	73	140	694	-
40 - 44	169	-	2	17	25	125	-
45 - 49	13	-	1	-	3	9	-
50 - 54	2	-	-	1	-	1	-
55 and above	-	-	-	-	-	-	-
Unknown	-	-	-	-	-	-	-
	Others						
Total	3,549	340	61	245	500	2,402	1
Under 15	-	-	-	-	-	-	-
15 - 19	13	4	1	4	3	1	-
20 - 24	98	31	8	21	26	12	-
25 - 29	501	81	17	63	102	237	1
30 - 34	1,374	111	14	71	208	970	-
35 - 39	1,213	93	15	66	122	917	-
40 - 44	336	19	6	20	37	254	-
45 - 49	10	-	-	-	2	8	-
50 - 54	4	1	-	-	-	3	-
55 and above	-	-	-	-	-	-	-
Unknown	-	-	-	-	-	-	-

Table 25
MOTHERS BY AGE GROUP AND TYPE OF BIRTH, 2024

Age Group of Mother (years)	Total Number of Mothers	Type of Birth					
		Single births	Twins		Triplets	Quadruplets	Unknown
			2 Live births	1 Live birth & 1 Stillbirth	3 Live births	4 Live births	
Total	33,207	32,714	472	9	12	-	-
Under 15	6	6	-	-	-	-	-
15 - 19	236	234	2	-	-	-	-
20 - 24	1,127	1,122	5	-	-	-	-
25 - 29	6,020	5,943	75	-	2	-	-
30 - 34	14,353	14,180	167	2	4	-	-
35 - 39	9,418	9,236	177	2	3	-	-
40 - 44	1,925	1,883	37	3	2	-	-
45 - 49	112	100	9	2	1	-	-
50 - 54	10	10	-	-	-	-	-
55 and above	-	-	-	-	-	-	-
Unknown	-	-	-	-	-	-	-

Table 26
LIVE BIRTHS BY BIRTH WEIGHT, AGE GROUP OF MOTHER
AND SEX OF CHILD, 2024

Birth Weight (grammes)	Total	Age Group of Mother (years)										Un- known
		Under 15	15 - 19	20 - 24	25 - 29	30 - 34	35 - 39	40 - 44	45 - 49	50 - 54	>= 55	
Total	Total*											
	33,703	6	238	1,132	6,099	14,528	9,601	1,966	123	10	-	-
	122	-	4	-	16	47	44	10	1	-	-	-
	182	-	4	5	28	49	76	14	6	-	-	-
	481	-	4	16	76	183	163	33	5	1	-	-
	2,535	1	35	108	453	1,040	709	164	24	1	-	-
	11,553	2	96	441	2,220	4,989	3,107	659	36	3	-	-
	14,580	3	87	444	2,614	6,424	4,150	817	37	4	-	-
	3,838	-	8	110	637	1,633	1,192	243	14	1	-	-
	380	-	-	7	47	155	148	23	-	-	-	-
	23	-	-	-	5	5	10	3	-	-	-	-
	3	-	-	-	3	-	-	-	-	-	-	-
	6	-	-	1	-	3	2	-	-	-	-	-
	Total	Males										
17,458		3	125	598	3,156	7,512	5,003	991	65	5	-	-
65		-	2	-	8	22	25	7	1	-	-	-
93		-	2	4	17	27	34	7	2	-	-	-
242		-	3	9	37	93	84	12	4	-	-	-
1,135		-	14	46	200	465	324	77	8	1	-	-
5,407		2	45	213	1,036	2,348	1,439	303	21	-	-	-
7,899		1	53	257	1,425	3,460	2,251	428	21	3	-	-
2,360		-	6	64	391	997	751	142	8	1	-	-
239		-	-	5	37	94	90	13	-	-	-	-
14		-	-	-	3	4	5	2	-	-	-	-
2		-	-	-	2	-	-	-	-	-	-	-
2		-	-	-	-	2	-	-	-	-	-	-
Total		Females										
	16,243	3	113	534	2,943	7,015	4,598	974	58	5	-	-
	57	-	2	-	8	25	19	3	-	-	-	-
	89	-	2	1	11	22	42	7	4	-	-	-
	238	-	1	7	39	90	79	20	1	1	-	-
	1,400	1	21	62	253	575	385	87	16	-	-	-
	6,145	-	51	228	1,184	2,640	1,668	356	15	3	-	-
	6,681	2	34	187	1,189	2,964	1,899	389	16	1	-	-
	1,478	-	2	46	246	636	441	101	6	-	-	-
	141	-	-	2	10	61	58	10	-	-	-	-
	9	-	-	-	2	1	5	1	-	-	-	-
	1	-	-	-	1	-	-	-	-	-	-	-
	4	-	-	1	-	1	2	-	-	-	-	-

*Include 2 unknown sex

Table 27
LIVE BIRTHS (SINGLE BIRTHS) BY PERIOD OF GESTATION, BIRTH WEIGHT
AND SEX OF CHILD, 2024

Period of Gestation (weeks)	Total	Birth Weight (grammes)									
		Under 1,000	1,000 - 1,499	1,500 - 1,999	2,000 - 2,499	2,500 - 2,999	3,000 - 3,499	3,500 - 3,999	4,000 - 4,499	4,500 & over	Un-known
	Total*										
Total	32,714	94	140	364	2,107	11,227	14,532	3,838	380	26	6
Under 28	105	86	19	-	-	-	-	-	-	-	-
28	27	1	23	3	-	-	-	-	-	-	-
29	38	5	26	6	-	1	-	-	-	-	-
30	44	-	23	18	2	-	1	-	-	-	-
31	68	1	18	46	2	1	-	-	-	-	-
32	92	-	14	57	21	-	-	-	-	-	-
33	130	-	9	53	58	8	2	-	-	-	-
34	262	1	5	48	153	46	7	2	-	-	-
35	408	-	2	45	198	135	20	6	1	1	-
36	1,071	-	-	39	283	537	185	21	3	3	-
37	4,902	-	1	35	685	2,373	1,505	265	29	9	-
38	11,738	-	-	12	522	4,602	5,322	1,171	104	4	1
39	9,789	-	-	2	153	2,765	5,273	1,470	119	4	3
40	3,779	-	-	-	30	738	2,117	800	90	4	-
41	240	-	-	-	-	19	92	99	29	1	-
42 & over	18	-	-	-	-	2	7	4	5	-	-
Unknown	3	-	-	-	-	-	1	-	-	-	2
	Males										
Total	16,985	52	76	188	939	5,248	7,865	2,360	239	16	2
Under 28	55	47	8	-	-	-	-	-	-	-	-
28	20	1	17	2	-	-	-	-	-	-	-
29	23	3	17	3	-	-	-	-	-	-	-
30	26	-	13	12	-	-	1	-	-	-	-
31	45	-	10	33	2	-	-	-	-	-	-
32	54	-	6	34	14	-	-	-	-	-	-
33	72	-	3	25	39	4	1	-	-	-	-
34	158	1	2	21	91	37	4	2	-	-	-
35	232	-	-	24	116	75	12	3	1	1	-
36	603	-	-	18	117	332	120	13	3	-	-
37	2,637	-	-	12	308	1,210	914	166	20	7	-
38	6,166	-	-	4	189	2,118	3,027	762	63	2	1
39	4,961	-	-	-	51	1,187	2,749	896	74	3	1
40	1,809	-	-	-	12	280	991	462	61	3	-
41	113	-	-	-	-	4	44	52	13	-	-
42 & over	11	-	-	-	-	1	2	4	4	-	-
Unknown	-	-	-	-	-	-	-	-	-	-	-
	Females										
Total	15,727	42	64	175	1,168	5,978	6,667	1,478	141	10	4
Under 28	50	39	11	-	-	-	-	-	-	-	-
28	7	-	6	1	-	-	-	-	-	-	-
29	15	2	9	3	-	1	-	-	-	-	-
30	18	-	10	6	2	-	-	-	-	-	-
31	23	1	8	13	-	1	-	-	-	-	-
32	38	-	8	23	7	-	-	-	-	-	-
33	58	-	6	28	19	4	1	-	-	-	-
34	104	-	3	27	62	9	3	-	-	-	-
35	176	-	2	21	82	60	8	3	-	-	-
36	468	-	-	21	166	205	65	8	-	3	-
37	2,265	-	1	23	377	1,163	591	99	9	2	-
38	5,570	-	-	7	333	2,483	2,295	409	41	2	-
39	4,828	-	-	2	102	1,578	2,524	574	45	1	2
40	1,970	-	-	-	18	458	1,126	338	29	1	-
41	127	-	-	-	-	15	48	47	16	1	-
42 & over	7	-	-	-	-	1	5	-	1	-	-
Unknown	3	-	-	-	-	-	1	-	-	-	-

*Include 2 unknown sex

Table 28
LIVE BIRTHS (TWIN BIRTHS) BY PERIOD OF GESTATION, BIRTH WEIGHT
AND SEX OF CHILD, 2024

Period of Gestation (weeks)	Total	Birth Weight (grammes)										
		Under 1,000	1,000 - 1,499	1,500 - 1,999	2,000 - 2,499	2,500 - 2,999	3,000 - 3,499	3,500 - 3,999	4,000 - 4,499	4,500 & over	Un-known	
Total Under 28 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 & over Unknown	Total											
	953	21	29	110	419	326	48	-	-	-	-	
	20	17	3	-	-	-	-	-	-	-	-	
	13	3	10	-	-	-	-	-	-	-	-	
	2	1	1	-	-	-	-	-	-	-	-	
	10	-	8	2	-	-	-	-	-	-	-	
	11	-	1	10	-	-	-	-	-	-	-	
	20	-	3	14	3	-	-	-	-	-	-	
	20	-	1	14	2	3	-	-	-	-	-	
	67	-	1	23	35	8	-	-	-	-	-	
	119	-	-	22	81	16	-	-	-	-	-	
	310	-	1	21	176	105	7	-	-	-	-	
	303	-	-	4	111	161	27	-	-	-	-	
	53	-	-	-	10	30	13	-	-	-	-	
	5	-	-	-	1	3	1	-	-	-	-	
	-	-	-	-	-	-	-	-	-	-	-	
	-	-	-	-	-	-	-	-	-	-	-	
	-	-	-	-	-	-	-	-	-	-	-	
	-	-	-	-	-	-	-	-	-	-	-	
	Males											
Total Under 28 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 & over Unknown	454	8	13	48	192	159	34	-	-	-	-	
	10	7	3	-	-	-	-	-	-	-	-	
	5	1	4	-	-	-	-	-	-	-	-	
	-	-	-	-	-	-	-	-	-	-	-	
	4	-	3	1	-	-	-	-	-	-	-	
	4	-	-	4	-	-	-	-	-	-	-	
	13	-	2	8	3	-	-	-	-	-	-	
	6	-	-	2	1	3	-	-	-	-	-	
	48	-	1	13	27	7	-	-	-	-	-	
	56	-	-	7	38	11	-	-	-	-	-	
	138	-	-	10	73	50	5	-	-	-	-	
	144	-	-	3	44	80	17	-	-	-	-	
	24	-	-	-	5	8	11	-	-	-	-	
	2	-	-	-	1	-	1	-	-	-	-	
	-	-	-	-	-	-	-	-	-	-	-	
	-	-	-	-	-	-	-	-	-	-	-	
	-	-	-	-	-	-	-	-	-	-	-	
	-	-	-	-	-	-	-	-	-	-	-	
	Females											
	Total Under 28 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 & over Unknown	499	13	16	62	227	167	14	-	-	-	-
10		10	-	-	-	-	-	-	-	-	-	
8		2	6	-	-	-	-	-	-	-	-	
2		1	1	-	-	-	-	-	-	-	-	
6		-	5	1	-	-	-	-	-	-	-	
7		-	1	6	-	-	-	-	-	-	-	
7		-	1	6	-	-	-	-	-	-	-	
14		-	1	12	1	-	-	-	-	-	-	
19		-	-	10	8	1	-	-	-	-	-	
63		-	-	15	43	5	-	-	-	-	-	
172		-	1	11	103	55	2	-	-	-	-	
159		-	-	1	67	81	10	-	-	-	-	
29		-	-	-	5	22	2	-	-	-	-	
3		-	-	-	-	3	-	-	-	-	-	
-		-	-	-	-	-	-	-	-	-	-	
-		-	-	-	-	-	-	-	-	-	-	
-		-	-	-	-	-	-	-	-	-	-	
-		-	-	-	-	-	-	-	-	-	-	
-		-	-	-	-	-	-	-	-	-	-	

Table 29
STILLBIRTHS BY ETHNIC GROUP OF MOTHER AND SEX OF CHILD,
JANUARY - DECEMBER, 2024

Month	Total			Chinese		Malays		Indians		Others	
	Total*	Males	Females	Males	Females	Males	Females	Males	Females	Males	Females
Total	110	54	52	26	23	16	20	6	8	6	1
January	13	5	8	3	4	2	3	-	1	-	-
February	11	3	7	1	4	2	2	-	1	-	-
March	7	4	3	1	1	2	2	-	-	1	-
April	7	5	1	3	-	1	1	-	-	1	-
May	12	5	7	2	3	-	3	2	1	1	-
June	12	8	4	5	2	2	-	-	2	1	-
July	10	5	5	3	4	1	-	-	1	1	-
August	8	5	2	3	-	2	1	-	-	-	1
September	11	3	7	2	1	1	4	-	2	-	-
October	4	1	3	-	1	-	2	-	-	1	-
November	7	5	2	2	1	1	1	2	-	-	-
December	8	5	3	1	2	2	1	2	-	-	-

*Include 4 unknown sex.

Table 30
STILLBIRTHS BY ATTENDANT AT BIRTH,
ETHNIC GROUP OF MOTHER AND SEX OF CHILD, 2024

Attendant at Birth	Total			Chinese		Malays		Indians		Others	
	Total*	Males	Females	Males	Females	Males	Females	Males	Females	Males	Females
Total	110	54	52	26	23	16	20	6	8	6	1
Doctor in Public Sector Hospitals	69	30	37	13	17	10	14	5	6	2	-
Doctor in Private Sector Hospitals	17	13	4	8	4	1	-	1	-	3	-
Midwife or Nurse in Public Sector Hospitals	21	10	9	4	1	5	6	-	1	1	1
Midwife or Nurse in Private Sector Hospitals	-	-	-	-	-	-	-	-	-	-	-
Ambulance Officer / Paramedic	-	-	-	-	-	-	-	-	-	-	-
Delivery without aid of Doctor, Midwife or Nurse	3	1	2	1	1	-	-	-	1	-	-
Unknown	-	-	-	-	-	-	-	-	-	-	-

*Include 4 unknown sex.

Table 31
STILLBIRTHS BY PLACE OF OCCURRENCE AND
ETHNIC GROUP OF MOTHER, 2024

Place of Occurrence	Total	Chinese	Malays	Indians	Others
Total	110	49	38	15	8
Public Sector Hospitals	89	36	35	13	5
Private Sector Hospitals	12	8	1	1	2
Residence	4	3	0	0	1
Other Locations	5	2	2	1	0

Table 32
STILLBIRTHS BY BIRTH WEIGHT,
AGE GROUP OF MOTHER AND SEX OF CHILD, 2024

Birth Weight (grammes)	Total			Age Group of Mother (years)																	
				Under 15		15-19		20-24		25-29		30-34		35-39		40-44		45-49		50-54	
	T*	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
Total	110	54	52	-	-	2	-	2	2	8	14	24	18	14	10	4	7	-	1	-	-
Under 1,000	49	24	21	-	-	1	-	1	1	3	5	12	7	6	4	1	4	-	-	-	-
1,000-1,499	12	3	9	-	-	-	-	-	-	-	3	1	2	1	1	1	2	-	1	-	-
1,500-1,999	14	7	7	-	-	-	-	-	1	1	3	1	1	4	1	1	1	-	-	-	-
2,000-2,499	18	9	9	-	-	-	-	-	-	3	2	4	4	2	3	-	-	-	-	-	-
2,500-2,999	12	8	4	-	-	1	-	-	-	1	1	5	3	1	-	-	-	-	-	-	-
3,000-3,499	3	2	1	-	-	-	-	1	-	-	-	-	-	-	1	1	-	-	-	-	-
3,500-3,999	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4,000 & over	1	-	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
Unknown	1	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-

*Include 4 unknown sex.

Table 33A
STILLBIRTHS BY PERIOD OF GESTATION, BIRTH WEIGHT, 2024

Period of Gestation (weeks)	Total*	Birth Weight (grammes)								
		Under 1,000	1,000-1,499	1,500-1,999	2,000-2,499	2,500-2,999	3,000-3,499	3,500-3,999	4000 & Over	Unknown
Total	110	49	12	14	18	12	3	-	1	1
22	4	4	-	-	-	-	-	-	-	-
23	3	2	-	-	-	-	-	-	-	1
24	11	11	-	-	-	-	-	-	-	-
25	9	9	-	-	-	-	-	-	-	-
26	6	6	-	-	-	-	-	-	-	-
27	8	8	-	-	-	-	-	-	-	-
28	7	4	3	-	-	-	-	-	-	-
29	2	2	-	-	-	-	-	-	-	-
30	3	2	-	1	-	-	-	-	-	-
31	6	1	3	2	-	-	-	-	-	-
32	3	-	2	1	-	-	-	-	-	-
33	7	-	2	4	1	-	-	-	-	-
34	8	-	2	3	3	-	-	-	-	-
35	7	-	-	2	5	-	-	-	-	-
36	5	-	-	-	3	2	-	-	-	-
37	12	-	-	1	2	7	2	-	-	-
38	7	-	-	-	4	2	-	-	1	-
39	2	-	-	-	-	1	1	-	-	-
40	-	-	-	-	-	-	-	-	-	-
41	-	-	-	-	-	-	-	-	-	-
42 & over	-	-	-	-	-	-	-	-	-	-
Unknown	-	-	-	-	-	-	-	-	-	-

*Include 4 unknown sex.

Table 33B
STILLBIRTHS BY PERIOD OF GESTATION, BIRTH WEIGHT
AND SEX OF CHILD, 2024

Period of Gestation (weeks)	Total	Birth Weight (grammes)								
		Under 1,000	1,000-1,499	1,500-1,999	2,000-2,499	2,500-2,999	3,000-3,499	3,500-3,999	4000 & Over	Unknown
	Males									
Total	54	24	3	7	9	8	2	-	-	1
22	3	3	-	-	-	-	-	-	-	-
23	3	2	-	-	-	-	-	-	-	1
24	3	3	-	-	-	-	-	-	-	-
25	7	7	-	-	-	-	-	-	-	-
26	2	2	-	-	-	-	-	-	-	-
27	4	4	-	-	-	-	-	-	-	-
28	3	2	1	-	-	-	-	-	-	-
29	-	-	-	-	-	-	-	-	-	-
30	1	-	-	1	-	-	-	-	-	-
31	4	1	1	2	-	-	-	-	-	-
32	1	-	-	1	-	-	-	-	-	-
33	1	-	-	-	1	-	-	-	-	-
34	5	-	1	2	2	-	-	-	-	-
35	4	-	-	1	3	-	-	-	-	-
36	3	-	-	-	2	1	-	-	-	-
37	6	-	-	-	-	4	2	-	-	-
38	3	-	-	-	1	2	-	-	-	-
39	1	-	-	-	-	1	-	-	-	-
40	-	-	-	-	-	-	-	-	-	-
41	-	-	-	-	-	-	-	-	-	-
42 & over	-	-	-	-	-	-	-	-	-	-
Unknown	-	-	-	-	-	-	-	-	-	-
	Females									
Total	52	21	9	7	9	4	1	-	1	-
22	-	-	-	-	-	-	-	-	-	-
23	-	-	-	-	-	-	-	-	-	-
24	7	7	-	-	-	-	-	-	-	-
25	2	2	-	-	-	-	-	-	-	-
26	3	3	-	-	-	-	-	-	-	-
27	3	3	-	-	-	-	-	-	-	-
28	4	2	2	-	-	-	-	-	-	-
29	2	2	-	-	-	-	-	-	-	-
30	2	2	-	-	-	-	-	-	-	-
31	2	-	2	-	-	-	-	-	-	-
32	2	-	2	-	-	-	-	-	-	-
33	6	-	2	4	-	-	-	-	-	-
34	3	-	1	1	1	-	-	-	-	-
35	3	-	-	1	2	-	-	-	-	-
36	2	-	-	-	1	1	-	-	-	-
37	6	-	-	1	2	3	-	-	-	-
38	4	-	-	-	3	-	-	-	1	-
39	1	-	-	-	-	-	1	-	-	-
40	-	-	-	-	-	-	-	-	-	-
41	-	-	-	-	-	-	-	-	-	-
42 & over	-	-	-	-	-	-	-	-	-	-
Unknown	-	-	-	-	-	-	-	-	-	-

Table 34
DEATHS BY ETHNIC GROUP AND SEX,
JANUARY - DECEMBER, 2024

Month	Total			Chinese		Malays		Indians		Others	
	Total*	Males	Females	Males	Females	Males	Females	Males	Females	Males	Females
Total	26,442	14,387	12,051	10,741	9,086	2,000	1,824	1,315	895	331	246
January	2,354	1,348	1,006	1,031	744	178	160	107	83	32	19
February	2,070	1,113	957	825	689	158	156	113	92	17	20
March	2,208	1,157	1,050	831	816	177	140	118	75	31	19
April	2,254	1,204	1,049	894	788	167	167	113	71	30	23
May	2,324	1,276	1,047	956	798	167	156	119	73	34	20
June	2,183	1,209	974	898	752	170	132	119	73	22	17
July	2,298	1,251	1,047	925	786	198	163	99	76	29	22
August	2,188	1,159	1,029	857	793	165	149	110	76	27	11
September	2,026	1,127	899	854	686	149	132	104	64	20	17
October	2,217	1,191	1,025	888	776	153	163	111	69	39	17
November	2,057	1,112	945	862	704	135	146	91	69	24	26
December	2,263	1,240	1,023	920	754	183	160	111	74	26	35

*Include 4 unknown sex.

Table 35
DEATHS BY PLACE OF OCCURRENCE AND ETHNIC GROUP, 2024

Place of Occurrence	Total	Ethnic Group			
		Chinese	Malays	Indians	Others
Total	26,442	19,827	3,825	2,211	579
Public Sector Hospitals	15,129	11,192	2,229	1,385	323
Private Sector Hospitals	550	430	44	34	42
Nursing Homes & Clinics	528	468	33	25	2
Public & Charitable Institutions	2,350	1,847	307	166	30
Licensed Sick Receiving Houses	1,101	978	48	56	19
Residence	6,308	4,611	1,107	469	121
Other Locations	476	301	57	76	42

Table 36
INFANT DEATHS BY ETHNIC GROUP AND SEX,
JANUARY - DECEMBER, 2024

Month	Total			Chinese		Malays		Indians		Others	
	Total*	Males	Females	Males	Females	Males	Females	Males	Females	Males	Females
Total	79	34	43	18	19	7	19	6	3	3	2
January	8	4	4	1	2	1	2	1	-	1	-
February	12	4	8	4	4	-	3	-	-	-	1
March	8	1	7	1	4	-	3	-	-	-	-
April	7	4	3	2	1	-	1	2	-	-	1
May	7	4	2	2	-	2	1	-	1	-	-
June	5	2	3	1	3	-	-	1	-	-	-
July	5	-	5	-	-	-	4	-	1	-	-
August	5	4	1	2	1	1	-	1	-	-	-
September	8	6	2	2	-	2	2	-	-	2	-
October	2	-	1	-	-	-	1	-	-	-	-
November	6	3	3	2	1	1	1	-	1	-	-
December	6	2	4	1	3	-	1	1	-	-	-

*Include 2 unknown sex

Table 37
INFANT DEATHS BY PLACE OF OCCURRENCE AND ETHNIC GROUP, 2024

Place of Occurrence	Total	Ethnic Group			
		Chinese	Malays	Indians	Others
Total	79	37	27	10	5
Public Sector Hospitals	66	31	24	7	4
Private Sector Hospitals	6	4	-	1	1
Nursing Homes & Clinics	-	-	-	-	-
Residence	7	2	3	2	-
Other Locations	-	-	-	-	-

Table 38
INFANT DEATHS BY AGE, ETHNIC GROUP AND SEX, 2024

Age	Total*			Chinese		Malays		Indians		Others	
	Total	M	F	M	F	M	F	M	F	M	F
Total Infant Deaths	79	34	43	18	19	7	19	6	3	3	2
Under 28 days (<i>Neo-Natal Deaths</i>)	47	18	27	8	12	4	11	3	2	3	2
<i>Under 1 day</i>	13	4	8	3	2	1	4	-	1	-	1
<i>1 day and under 2 days</i>	10	3	7	1	2	-	4	1	1	1	-
<i>2 days and under 3 days</i>	7	5	2	2	1	1	1	1	-	1	-
<i>3 days and under 4 days</i>	1	-	1	-	1	-	-	-	-	-	-
<i>4 days and under 5 days</i>	2	-	1	-	1	-	-	-	-	-	-
<i>5 days and under 6 days</i>	5	2	3	-	1	1	1	1	-	-	1
<i>6 days and under 7 days</i>	1	1	-	-	-	1	-	-	-	-	-
<i>7 days and under 14 days</i>	5	2	3	1	2	-	1	-	-	1	-
<i>14 days and under 21 days</i>	3	1	2	1	2	-	-	-	-	-	-
<i>21 days and under 28 days</i>	-	-	-	-	-	-	-	-	-	-	-
28 days and under 2 months	6	2	4	2	2	-	2	-	-	-	-
2 months and under 3 months	5	1	4	1	-	-	4	-	-	-	-
3 months and under 4 months	4	4	-	1	-	1	-	2	-	-	-
4 months and under 5 months	3	1	2	-	1	1	1	-	-	-	-
5 months and under 6 months	4	3	1	2	-	-	-	1	1	-	-
6 months and under 7 months	2	1	1	-	-	1	1	-	-	-	-
7 months and under 8 months	4	3	1	3	1	-	-	-	-	-	-
8 months and under 9 months	1	1	-	1	-	-	-	-	-	-	-
9 months and under 10 months	2	-	2	-	2	-	-	-	-	-	-
10 months and under 11 months	1	-	1	-	1	-	-	-	-	-	-
11 months and under 1 year	-	-	-	-	-	-	-	-	-	-	-

*Include 2 unknown sex

Table 39
DEATHS BY AGE GROUP, ETHNIC GROUP & SEX, 2024

Age Group (years)	Total			Chinese		Malays		Indians		Others	
	Total*	M	F	M	F	M	F	M	F	M	F
Total	26,442	14,387	12,051	10,741	9,086	2,000	1,824	1,315	895	331	246
Under 1	79	34	43	18	19	7	19	6	3	3	2
1 & under 2	9	4	5	1	4	3	-	-	1	-	-
2 & under 3	2	1	1	-	-	1	-	-	-	-	1
3 & under 4	3	1	2	-	1	1	1	-	-	-	-
4 & under 5	5	2	3	-	2	2	-	-	-	-	1
5 - 9	13	7	6	3	2	3	1	-	2	1	1
10 - 14	29	14	15	8	11	1	3	3	1	2	-
15 - 19	58	29	29	16	23	6	2	3	2	4	2
20 - 24	106	77	29	42	19	15	3	16	4	4	3
25 - 29	117	83	34	34	17	25	4	15	6	9	7
30 - 34	200	139	61	63	29	27	13	40	4	9	15
35 - 39	236	162	74	70	44	30	14	49	7	13	9
40 - 44	351	230	121	109	57	35	33	62	15	24	16
45 - 49	486	322	164	192	102	52	32	60	19	18	11
50 - 54	744	476	268	262	173	121	58	73	28	20	9
55 - 59	1,074	697	377	422	218	152	106	95	36	28	17
60 - 64	1,751	1,143	608	730	347	245	160	136	77	32	24
65 - 69	2,621	1,686	935	1,174	626	297	206	181	84	34	19
70 - 74	3,187	1,958	1,229	1,476	881	280	242	174	88	28	18
75 - 79	3,491	2,053	1,438	1,666	1,053	238	239	115	132	34	14
80 - 84	3,880	2,076	1,804	1,725	1,413	198	258	126	115	27	18
85 - 89	3,867	1,774	2,093	1,523	1,664	158	253	76	150	17	26
90 & over	4,130	1,419	2,711	1,207	2,381	103	177	85	121	24	32
Unknown	3	-	1	-	-	-	-	-	-	-	1

*Include 4 unknown sex.

Table 40
DEATHS BY AGE GROUP, MARITAL STATUS AND SEX, 2024

Age Group (years)	Total	Single	Married	Widowed	Divorced	Unknown
Total	Total*					
	26,442	3,320	20,733	799	453	1,137
	Under 15	140	136	1	-	3
	15 - 19	58	55	1	-	2
	20 - 29	223	206	10	-	7
	30 - 39	436	222	198	-	11
	40 - 49	837	245	553	1	25
	50 - 59	1,818	432	1,262	5	59
	60 - 69	4,372	749	3,357	36	124
	70 - 79	6,678	705	5,542	87	202
	80 - 89	7,747	423	6,454	315	452
	90 & over	4,130	147	3,355	355	249
	Unknown	3	-	-	-	3
Males	Males					
	14,387	2,065	11,415	126	272	509
	Under 15	63	63	-	-	-
	15 - 19	29	28	-	-	1
	20 - 29	160	150	5	-	5
	30 - 39	301	159	132	-	7
	40 - 49	552	173	353	-	19
	50 - 59	1,173	279	816	1	39
	60 - 69	2,829	512	2,152	18	72
	70 - 79	4,011	413	3,405	18	88
	80 - 89	3,850	231	3,323	51	191
	90 & over	1,419	57	1,229	38	87
	Unknown	-	-	-	-	-
Females	Females					
	12,051	1,253	9,318	673	181	626
	Under 15	75	71	1	-	3
	15 - 19	29	27	1	-	1
	20 - 29	63	56	5	-	2
	30 - 39	135	63	66	-	4
	40 - 49	285	72	200	1	6
	50 - 59	645	153	446	4	20
	60 - 69	1,543	237	1,205	18	52
	70 - 79	2,667	292	2,137	69	114
	80 - 89	3,897	192	3,131	264	261
	90 & over	2,711	90	2,126	317	162
	Unknown	1	-	-	-	1

*Include 4 unknown sex.

Table 41
DEATHS BY CAUSE AND TYPE OF CERTIFICATION, 2023 - 2024*

Listing	Description of Cause of Death	ICD 10 Code	2023			2024*		
			Total	Certified By		Total	Certified By	
				Doctors	Coroners		Doctors	Coroners
	All Causes		26,888	25,967	921	26,442	25,398	1,044
1-001	Certain infectious and parasitic diseases	A00-B99	519	519	-	310	310	-
1-002	Cholera	A00	-	-	-	-	-	-
1-003	Diarrhoea and gastroenteritis of presumed infectious origin	A09	9	9	-	18	18	-
1-004	Other intestinal infectious diseases	A01-A08	17	17	-	13	13	-
1-005	Respiratory tuberculosis	A15-A16	21	21	-	17	17	-
1-006	Other tuberculosis	A17-19	4	4	-	6	6	-
1-007	Plague	A20	-	-	-	-	-	-
1-008	Tetanus	A33-A35	-	-	-	-	-	-
1-009	Diphtheria	A36	-	-	-	-	-	-
1-010	Whooping cough	A37	-	-	-	-	-	-
1-011	Meningococcal infection	A39	-	-	-	-	-	-
1-012	Septicaemia	A40-A41	94	94	-	103	103	-
1-013	Infections with a predominantly sexual mode of transmission	A50-64	-	-	-	-	-	-
1-014	Acute poliomyelitis	A80	-	-	-	-	-	-
1-015	Rabies	A82	-	-	-	-	-	-
1-016	Yellow fever	A95	-	-	-	-	-	-
1-017	Other arthropod-borne viral fevers and viral haemorrhagic fevers	A90-A94,A96-A99	6	6	-	19	19	-
1-018	Measles	B05	-	-	-	-	-	-
1-019	Viral hepatitis	B15-B19	6	6	-	5	5	-
1-020	Human immunodeficiency virus [HIV] disease	B20-B24	10	10	-	3	3	-
1-021	Malaria	B50-B54	-	-	-	-	-	-
1-022	Leishmaniasis	B55	-	-	-	-	-	-
1-023	Trypanosomiasis	B56-B57	-	-	-	-	-	-
1-024	Schistosomiasis	B65	-	-	-	-	-	-
1-025	Remainder of certain infectious and parasitic diseases	A21-A32,A38,A42-A49,A65-A79,A81,A83-A89,B00-B04,B06-B09,B25-B49,B58-B64,B66-B94,B99	352	352	-	126	126	-
1-026	Neoplasms	C00-D48	6,781	6,781	-	7,173	7,173	-
1-027	Malignant neoplasm of lip, oral cavity and pharynx	C00-C14	190	190	-	193	193	-
1-028	Malignant neoplasm of oesophagus	C15	119	119	-	121	121	-
1-029	Malignant neoplasm of stomach	C16	288	288	-	291	291	-
1-030	Malignant neoplasm of colon, rectum and anus	C18-C21	1,022	1,022	-	1,034	1,034	-
1-031	Malignant neoplasm of liver and intrahepatic bile ducts	C22	631	631	-	643	643	-
1-032	Malignant neoplasm of pancreas	C25	572	572	-	639	639	-
1-033	Malignant neoplasm of larynx	C32	28	28	-	20	20	-
1-034	Malignant neoplasm of trachea, bronchus and lung	C33-C34	1,317	1,317	-	1,420	1,420	-
1-035	Malignant melanoma of skin	C43	29	29	-	25	25	-
1-036	Malignant neoplasm of breast	C50	507	507	-	545	545	-
1-037	Malignant neoplasm of cervix uteri	C53	72	72	-	79	79	-
1-038	Malignant neoplasm of other and unspecified parts of uterus	C54-C55	143	143	-	138	138	-
1-039	Malignant neoplasm of ovary	C56	141	141	-	154	154	-
1-040	Malignant neoplasm of prostate	C61	230	230	-	253	253	-
1-041	Malignant neoplasm of bladder	C67	74	74	-	91	91	-
1-042	Malignant neoplasm of meninges, brain and other parts of central nervous system	C70-C72	105	105	-	121	121	-
1-043	Non-Hodgkin's lymphoma	C82-C85	198	198	-	207	207	-
1-044	Multiple myeloma and malignant plasma cell neoplasms	C90	58	58	-	63	63	-
1-045	Leukaemia	C91-C95	177	177	-	173	173	-
1-046	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	722	722	-	785	785	-
1-047	Remainder of neoplasms	D00-D48	158	158	-	178	178	-

Note: The causes of death are adapted from the Mortality Tabulation List of the International Classification of Diseases - Tenth Revision.

* Figures for 2024 are provisional and subject to amendments. The finalised figures will be published in the following year's report.

Table 41
DEATHS BY CAUSE AND TYPE OF CERTIFICATION, 2023 - 2024*

Listing	Description of Cause of Death	ICD 10 Code	2023			2024*		
			Total	Certified By		Total	Certified By	
				Doctors	Coroners		Doctors	Coroners
1-048	Diseases of the blood and blood-forming organs and certain disorders involving the immune mechanism	D50-D89	15	15	-	15	15	-
1-049	Anaemias	D50-D64	7	7	-	8	8	-
1-050	Remainder of diseases of the blood and blood-forming organs and certain disorders involving the immune mechanism	D65-D89	8	8	-	7	7	-
1-051	Endocrine, nutritional and metabolic diseases	E00-E88	295	295	-	287	287	-
1-052	Diabetes mellitus	E10-E14	280	280	-	259	259	-
1-053	Malnutrition	E40-E46	-	-	-	-	-	-
1-054	Remainder of endocrine, nutritional and metabolic diseases	E00-E07, E15-E34, E50-E88	15	15	-	28	28	-
1-055	Mental and behavioural disorders	F01-F99	13	13	-	5	5	-
1-056	Mental and behavioural disorders due to psychoactive substance use	F10-F19	-	-	-	-	-	-
1-057	Remainder of mental and behavioural disorders	F01-F09, F20-F99	13	13	-	5	5	-
1-058	Diseases of the nervous system	G00-G98	194	194	-	161	161	-
1-059	Meningitis	G00, G03	5	5	-	7	7	-
1-060	Alzheimer's disease	G30	16	16	-	7	7	-
1-061	Remainder of diseases of the nervous system	G04-G25, G31-G98	173	173	-	147	147	-
1-062	Diseases of the eye and adnexa	H00-H57	-	-	-	-	-	-
1-063	Diseases of the ear and mastoid process	H60-H93	2	2	-	2	2	-
1-064	Diseases of the circulatory system	I00-I99	8,705	8,705	-	8,443	8,443	-
1-065	Acute rheumatic fever and chronic rheumatic heart diseases	I00-I09	42	42	-	24	24	-
1-066	Hypertensive diseases	I10-I13	837	837	-	782	782	-
1-067	Ischaemic heart diseases	I20-I25	5,302	5,302	-	5,184	5,184	-
1-068	Other heart diseases	I26-I51	619	619	-	599	599	-
1-069	Cerebrovascular diseases	I60-I69	1,496	1,496	-	1,473	1,473	-
1-070	Atherosclerosis	I70	60	60	-	21	21	-
1-071	Remainder of diseases of the circulatory system	I71-I99	349	349	-	360	360	-
1-072	Diseases of the respiratory system	J00-J98	6,878	6,878	-	6,558	6,558	-
1-073	Influenza	J09-J11	1	1	-	9	9	-
1-074	Pneumonia	J12-J18	6,320	6,320	-	6,077	6,077	-
1-075	Other acute lower respiratory infections	J20-J22	6	6	-	6	6	-
1-076	Chronic lower respiratory diseases	J40-J47	395	395	-	329	329	-
1-077	Remainder of diseases of the respiratory system	J00-J06, J30-J39, J60-J98	156	156	-	137	137	-
1-078	Diseases of the digestive system	K00-K92	738	738	-	709	709	-
1-079	Gastric and duodenal ulcer	K25-K27	38	38	-	31	31	-
1-080	Diseases of the liver	K70-K76	228	228	-	217	217	-
1-081	Remainder of diseases of the digestive system	K00-K22, K28-K66, K80-K92	472	472	-	461	461	-
1-082	Diseases of the skin and subcutaneous tissue	L00-L98	196	196	-	181	181	-
1-083	Diseases of the musculoskeletal system and connective tissue	M00-M99	145	145	-	116	116	-
1-084	Diseases of the genitourinary system	N00-N98	1,390	1,390	-	1,350	1,350	-
1-085	Glomerular and renal tubulo-interstitial diseases	N00-N15	18	18	-	8	8	-
1-086	Remainder of diseases of the genitourinary system	N17-N98	1,372	1,372	-	1,342	1,342	-
1-087	Pregnancy, childbirth and the puerperium	O00-O99	1	1	-	2	2	-
1-088	Pregnancy with abortive outcome	O00-O07	-	-	-	-	-	-
1-089	Other direct obstetric deaths	O10-O92	1	1	-	2	2	-
1-090	Indirect obstetric deaths	O98-O99	-	-	-	-	-	-
1-091	Remainder of pregnancy, childbirth and the puerperium	O95-O97	-	-	-	-	-	-
1-092	Certain conditions originating in the perinatal period	P00-P96	34	34	-	30	30	-
1-093	Congenital malformations, deformations and chromosomal abnormalities	Q00-Q99	39	39	-	46	46	-
1-094	Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified	R00-R99	70	22	48	424	10	414
1-095	External causes of morbidity and mortality	V01-Y89	873	-	873	630	-	630
1-096	Transport accidents	V01-V99	140	-	140	97	-	97
1-097	Falls	W00-W19	173	-	173	129	-	129
1-098	Accidental drowning and submersion	W65-W74	28	-	28	17	-	17
1-099	Exposure to smoke, fire and flames	X00-X09	3	-	3	-	-	-
1-100	Accidental poisoning by and exposure to noxious substances	X40-X49	50	-	50	43	-	43
1-101	Intentional self-harm	X60-X84	434	-	434	314	-	314
1-102	Assault	X85-Y09	4	-	4	1	-	1
1-103	All other external causes	W20-W64, W75-W99, X10-X39, X50-X59, Y10-Y89	41	-	41	29	-	29

Note: The causes of death are adapted from the Mortality Tabulation List of the International Classification of Diseases - Tenth Revision.

* Figures for 2024 are provisional and subject to amendments. The finalised figures will be published in the following year's report.

Table 42
DEATHS AND DEATH RATES BY CAUSE, 2022 - 2024*

Listing	Description of Cause of Death	Deaths			Death Rates		
		2022	2023	2024*	2022	2023	2024*
		Number			Per 100,000 Residents		
	All Causes	26,891	26,888	26,442	628.15	616.18	602.05
1-001	Certain infectious and parasitic diseases	1,402	519	310	33.17	11.81	7.03
1-002	Cholera	-	-	-	-	-	-
1-003	Diarrhoea and gastroenteritis of presumed infectious origin	21	9	18	0.44	0.22	0.41
1-004	Other intestinal infectious diseases	18	17	13	0.42	0.36	0.31
1-005	Respiratory tuberculosis	15	21	17	0.32	0.48	0.38
1-006	Other tuberculosis	7	4	6	0.15	0.10	0.14
1-007	Plague	-	-	-	-	-	-
1-008	Tetanus	-	-	-	-	-	-
1-009	Diphtheria	-	-	-	-	-	-
1-010	Whooping cough	-	-	-	-	-	-
1-011	Meningococcal infection	1	-	-	0.02	-	-
1-012	Septicaemia	108	94	103	2.55	2.22	2.44
1-013	Infections with a predominantly sexual mode of transmission	2	-	-	0.05	-	-
1-014	Acute poliomyelitis	-	-	-	-	-	-
1-015	Rabies	-	-	-	-	-	-
1-016	Yellow fever	-	-	-	-	-	-
1-017	Other arthropod-borne viral fevers and viral haemorrhagic fevers	21	6	19	0.47	0.14	0.36
1-018	Measles	-	-	-	-	-	-
1-019	Viral hepatitis	4	6	5	0.07	0.10	0.12
1-020	Human immunodeficiency virus [HIV] disease	7	10	3	0.17	0.19	0.07
1-021	Malaria	-	-	-	-	-	-
1-022	Leishmaniasis	-	-	-	-	-	-
1-023	Trypanosomiasis	-	-	-	-	-	-
1-024	Schistosomiasis	1	-	-	0.02	-	-
1-025	Remainder of certain infectious and parasitic diseases	1,197	352	126	28.48	8.00	2.80
1-026	Neoplasms	6,702	6,781	7,173	157.39	157.33	165.78
1-027	Malignant neoplasm of lip, oral cavity and pharynx	212	190	193	5.03	4.34	4.47
1-028	Malignant neoplasm of oesophagus	129	119	121	3.00	2.80	2.85
1-029	Malignant neoplasm of stomach	310	288	291	7.29	6.63	6.82
1-030	Malignant neoplasm of colon, rectum and anus	927	1,022	1,034	22.02	24.03	24.01
1-031	Malignant neoplasm of liver and intrahepatic bile ducts	579	631	643	13.38	14.61	14.83
1-032	Malignant neoplasm of pancreas	505	572	639	11.83	13.42	14.81
1-033	Malignant neoplasm of larynx	20	28	20	0.49	0.67	0.48
1-034	Malignant neoplasm of trachea, bronchus and lung	1,278	1,317	1,420	30.25	30.80	33.10
1-035	Malignant melanoma of skin	26	29	25	0.59	0.65	0.50
1-036	Malignant neoplasm of breast	502	507	545	11.81	11.71	12.65
1-037	Malignant neoplasm of cervix uteri	65	72	79	1.57	1.64	1.84
1-038	Malignant neoplasm of other and unspecified parts of uterus	117	143	138	2.82	3.35	3.28
1-039	Malignant neoplasm of ovary	151	141	154	3.51	3.30	3.64
1-040	Malignant neoplasm of prostate	255	230	253	5.94	5.42	5.91
1-041	Malignant neoplasm of bladder	101	74	91	2.41	1.78	2.06
1-042	Malignant neoplasm of meninges, brain and other parts of central nervous system	108	105	121	2.58	2.39	2.70
1-043	Non-Hodgkin's lymphoma	218	198	207	5.16	4.48	4.69
1-044	Multiple myeloma and malignant plasma cell neoplasms	55	58	63	1.33	1.28	1.46
1-045	Leukaemia	170	177	173	3.73	3.74	3.54
1-046	Remainder of malignant neoplasms	702	722	785	16.30	16.68	18.01
1-047	Remainder of neoplasms	272	158	178	6.36	3.62	4.14

Note: (1) The causes of death are adapted from the Mortality Tabulation List of the International Classification of Diseases - Tenth Revision.

(2) Death rates are computed based on the number of resident deaths over resident population.

* Figures for 2024 are provisional and subject to amendments. The finalised figures will be published in the following year's report.

Table 42
DEATHS AND DEATH RATES BY CAUSE, 2022 - 2024*

Listing	Description of Cause of Death	Deaths			Death Rates		
		2022	2023	2024*	2022	2023	2024*
		Number			Per 100,000 Residents		
1-048	Diseases of the blood and blood-forming organs and certain disorders involving the immune mechanism	16	15	15	0.34	0.34	0.31
1-049	Anaemias	4	7	8	0.10	0.17	0.17
1-050	Remainder of diseases of the blood and blood-forming organs and certain disorders involving the immune mechanism	12	8	7	0.25	0.17	0.14
1-051	Endocrine, nutritional and metabolic diseases	270	295	287	6.51	6.89	6.75
1-052	Diabetes mellitus	254	280	259	6.14	6.56	6.08
1-053	Malnutrition	-	-	-	-	-	-
1-054	Remainder of endocrine, nutritional and metabolic diseases	16	15	28	0.37	0.34	0.67
1-055	Mental and behavioural disorders	14	13	5	0.34	0.31	0.12
1-056	Mental and behavioural disorders due to psychoactive substance use	-	-	-	-	-	-
1-057	Remainder of mental and behavioural disorders	14	13	5	0.34	0.31	0.12
1-058	Diseases of the nervous system	193	194	161	4.47	4.34	3.61
1-059	Meningitis	5	5	7	0.07	0.07	0.12
1-060	Alzheimer's disease	5	16	7	0.12	0.36	0.17
1-061	Remainder of diseases of the nervous system	183	173	147	4.27	3.90	3.32
1-062	Diseases of the eye and adnexa	-	-	-	-	-	-
1-063	Diseases of the ear and mastoid process	4	2	2	0.10	0.05	0.05
1-064	Diseases of the circulatory system	8,833	8,705	8,443	204.38	196.71	189.72
1-065	Acute rheumatic fever and chronic rheumatic heart diseases	42	42	24	1.01	1.01	0.55
1-066	Hypertensive diseases	988	837	782	23.08	19.04	17.75
1-067	Ischaemic heart diseases	5,290	5,302	5,184	122.58	119.83	116.36
1-068	Other heart diseases	565	619	599	12.64	13.50	13.20
1-069	Cerebrovascular diseases	1,554	1,496	1,473	35.82	34.05	33.29
1-070	Atherosclerosis	59	60	21	1.42	1.35	0.50
1-071	Remainder of diseases of the circulatory system	335	349	360	7.83	7.93	8.06
1-072	Diseases of the respiratory system	5,949	6,878	6,558	142.61	161.40	153.20
1-073	Influenza	5	1	9	0.12	0.02	0.22
1-074	Pneumonia	5,391	6,320	6,077	129.26	148.56	142.10
1-075	Other acute lower respiratory infections	4	6	6	0.10	0.14	0.12
1-076	Chronic lower respiratory diseases	406	395	329	9.77	9.16	7.63
1-077	Remainder of diseases of the respiratory system	143	156	137	3.36	3.52	3.13
1-078	Diseases of the digestive system	751	738	709	17.75	17.23	16.24
1-079	Gastric and duodenal ulcer	51	38	31	1.15	0.87	0.69
1-080	Diseases of the liver	245	228	217	5.87	5.30	4.88
1-081	Remainder of diseases of the digestive system	455	472	461	10.73	11.06	10.67
1-082	Diseases of the skin and subcutaneous tissue	183	196	181	4.30	4.46	4.21
1-083	Diseases of the musculoskeletal system and connective tissue	103	145	116	2.48	3.35	2.63
1-084	Diseases of the genitourinary system	1,385	1,390	1,350	33.36	32.68	31.29
1-085	Glomerular and renal tubulo-interstitial diseases	21	18	8	0.44	0.43	0.19
1-086	Remainder of diseases of the genitourinary system	1,364	1,372	1,342	32.92	32.25	31.09
1-087	Pregnancy, childbirth and the puerperium	1	1	2	0.02	-	0.05
1-088	Pregnancy with abortive outcome	-	-	-	-	-	-
1-089	Other direct obstetric deaths	1	1	2	0.02	-	0.05
1-090	Indirect obstetric deaths	-	-	-	-	-	-
1-091	Remainder of pregnancy, childbirth and the puerperium	-	-	-	-	-	-
1-092	Certain conditions originating in the perinatal period	36	34	30	0.66	0.48	0.60
1-093	Congenital malformations, deformations and chromosomal abnormalities	34	39	46	0.71	0.89	1.08
1-094	Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified	125	70	424	2.28	1.08	7.41
1-095	External causes of morbidity and mortality	890	873	630	17.26	16.82	11.98
1-096	Transport accidents	121	140	97	2.31	2.46	1.48
1-097	Falls	179	173	129	4.05	3.74	2.92
1-098	Accidental drowning and submersion	18	28	17	0.15	0.43	0.17
1-099	Exposure to smoke, fire and flames	4	3	-	0.05	0.05	-
1-100	Accidental poisoning by and exposure to noxious substances	27	50	43	0.64	1.08	0.88
1-101	Intentional self-harm	476	434	314	9.08	8.19	5.91
1-102	Assault	5	4	1	0.10	0.10	-
1-103	All other external causes	60	41	29	0.88	0.77	0.62

Note: (1) The causes of death are adapted from the Mortality Tabulation List of the International Classification of Diseases - Tenth Revision.

(2) Death rates are computed based on the number of resident deaths over resident population.

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Table 43A
MALE DEATHS BY CAUSE AND AGE GROUP, 2023

Listing	Description of Cause of Death	Total	Under 28 days	28 days & under 1 year	1 year	2 years	3 years	4 years	5-9 years	10-19 years	20-29 years	30-39 years	40-49 years	50-59 years	60-64 years	65-69 years	70-74 years	75-79 years	80-84 years	85-89 years	90 years & over	Un- known
	All Causes	14,704	21	18	7	1	2	2	13	51	169	257	527	1,255	1,215	1,769	2,006	2,025	2,201	1,796	1,368	1
1-001	Certain infectious and parasitic diseases	282	1	-	1	-	1	-	-	-	-	6	9	22	18	33	30	31	55	41	34	-
1-002	Cholera	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1-003	Diarrhoea and gastroenteritis of presumed infectious origin	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	1	2	-	-	-
1-004	Other intestinal infectious diseases	3	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	1	1	-	-	-
1-005	Respiratory tuberculosis	14	-	-	-	-	-	-	-	-	-	-	2	-	1	3	2	1	4	1	-	-
1-006	Other tuberculosis	3	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	2	-	-	-	-
1-007	Plague	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1-008	Tetanus	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1-009	Diphtheria	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1-010	Whooping cough	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1-011	Meningococcal infection	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1-012	Septicaemia	39	-	-	-	-	-	-	-	-	-	1	2	4	4	6	2	3	10	4	3	-
1-013	Infections with a predominantly sexual mode of transmission	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1-014	Acute poliomyelitis	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1-015	Rabies	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1-016	Yellow fever	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1-017	Other arthropod-borne viral fevers and viral haemorrhagic fevers	5	-	-	-	-	-	-	-	-	-	-	-	3	-	1	-	-	-	-	1	-
1-018	Measles	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1-019	Viral hepatitis	6	-	-	-	-	-	-	-	-	-	-	2	-	-	1	2	1	-	-	-	-
1-020	Human immunodeficiency virus [HIV] disease	9	-	-	-	-	-	-	-	-	-	1	2	3	1	-	1	-	1	-	-	-
1-021	Malaria	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1-022	Leishmaniasis	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1-023	Trypanosomiasis	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1-024	Schistosomiasis	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1-025	Remainder of certain infectious and parasitic diseases	198	1	-	1	-	1	-	-	-	-	4	1	10	12	22	21	22	37	36	30	-

Note: The causes of death are adapted from the Mortality Tabulation List of the International Classification of Diseases - Tenth Revision.

Table 43A
MALE DEATHS BY CAUSE AND AGE GROUP, 2023

Listing	Description of Cause of Death	Total	Under 28 days	28 days & under 1 year	1 year	2 years	3 years	4 years	5-9 years	10-19 years	20-29 years	30-39 years	40-49 years	50-59 years	60-64 years	65-69 years	70-74 years	75-79 years	80-84 years	85-89 years	90 years & over	Unknown
1-026	Neoplasms	3,689	-	1	-	-	-	-	5	3	13	22	96	345	417	609	657	545	502	311	163	-
1-027	Malignant neoplasm of lip, oral cavity and pharynx	143	-	-	-	-	-	-	-	-	1	1	10	27	22	29	17	17	9	7	3	-
1-028	Malignant neoplasm of oesophagus	108	-	-	-	-	-	-	-	-	-	-	3	14	15	22	28	8	11	4	3	-
1-029	Malignant neoplasm of stomach	173	-	-	-	-	-	-	-	-	-	1	3	19	13	28	27	28	27	16	11	-
1-030	Malignant neoplasm of colon, rectum and anus	574	-	-	-	-	-	-	-	-	1	4	16	74	70	97	92	83	66	53	18	-
1-031	Malignant neoplasm of liver and intrahepatic bile ducts	445	-	-	-	-	-	-	-	-	-	-	12	45	51	96	82	55	55	39	10	-
1-032	Malignant neoplasm of pancreas	316	-	-	-	-	-	-	-	-	-	2	9	36	36	63	60	48	36	15	11	-
1-033	Malignant neoplasm of larynx	23	-	-	-	-	-	-	-	-	-	-	1	2	2	4	4	4	4	-	2	-
1-034	Malignant neoplasm of trachea, bronchus and lung	853	-	-	-	-	-	-	-	-	1	3	17	54	106	135	165	143	126	70	33	-
1-035	Malignant melanoma of skin	18	-	-	-	-	-	-	-	-	-	-	-	1	5	4	2	2	1	1	2	-
1-036	Malignant neoplasm of breast	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
1-037	Malignant neoplasm of cervix uteri	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1-038	Malignant neoplasm of other and unspecified parts of uterus	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1-039	Malignant neoplasm of ovary	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1-040	Malignant neoplasm of prostate	230	-	-	-	-	-	-	-	-	-	-	-	6	9	16	40	40	54	36	29	-
1-041	Malignant neoplasm of bladder	45	-	-	-	-	-	-	-	-	-	-	-	4	1	6	5	11	7	6	5	-
1-042	Malignant neoplasm of meninges, brain and other parts of central nervous system	61	-	-	-	-	-	-	2	-	3	3	6	9	8	8	6	6	6	2	2	-
1-043	Non-Hodgkin's lymphoma	110	-	-	-	-	-	-	-	1	-	2	6	8	15	16	11	19	19	11	2	-
1-044	Multiple myeloma and malignant plasma cell neoplasms	33	-	-	-	-	-	-	-	-	-	-	-	1	4	4	6	6	6	3	3	-
1-045	Leukaemia	95	-	1	-	-	-	-	2	2	2	2	4	8	15	11	11	19	10	4	4	-
1-046	Remainder of malignant neoplasms	374	-	-	-	-	-	-	1	-	5	4	9	32	42	56	82	46	44	35	18	-
1-047	Remainder of neoplasms	87	-	-	-	-	-	-	-	-	-	-	-	5	3	14	18	10	21	9	7	-
1-048	Diseases of the blood and blood-forming organs and certain disorders involving the immune mechanism	4	-	-	-	-	1	-	-	-	-	-	-	1	-	-	1	-	-	1	-	-
1-049	Anaemias	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
1-050	Remainder of diseases of the blood and blood-forming organs and certain disorders involving the immune mechanism	3	-	-	-	-	1	-	-	-	-	-	-	-	-	-	1	-	-	1	-	-

Note: The causes of death are adapted from the Mortality Tabulation List of the International Classification of Diseases - Tenth Revision.

Table 43A
MALE DEATHS BY CAUSE AND AGE GROUP, 2023

Listing	Description of Cause of Death	Total	Under 28 days	28 days & under 1 year	1 year	2 years	3 years	4 years	5-9 years	10-19 years	20-29 years	30-39 years	40-49 years	50-59 years	60-64 years	65-69 years	70-74 years	75-79 years	80-84 years	85-89 years	90 years & over	Un-known
1-051	Endocrine, nutritional and metabolic diseases	130	-	-	-	-	-	-	-	1	-	2	4	9	11	18	23	17	18	17	10	-
1-052	Diabetes mellitus	124	-	-	-	-	-	-	-	-	-	2	4	9	10	16	22	16	18	17	10	-
1-053	Malnutrition	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1-054	Remainder of endocrine, nutritional and metabolic diseases	6	-	-	-	-	-	-	-	1	-	-	-	-	1	2	1	1	-	-	-	-
1-055	Mental and behavioural disorders	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	2	2	-
1-056	Mental and behavioural disorders due to psychoactive substance use	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1-057	Remainder of mental and behavioural disorders	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	2	2	-
1-058	Diseases of the nervous system	117	-	-	-	-	-	1	1	6	7	7	7	8	7	12	9	23	13	9	7	-
1-059	Meningitis	4	-	-	-	-	-	-	-	-	3	-	-	1	-	-	-	-	-	-	-	-
1-060	Alzheimer's disease	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	2	2	-
1-061	Remainder of diseases of the nervous system	107	-	-	-	-	-	1	1	6	4	7	7	7	7	12	9	22	12	7	5	-
1-062	Diseases of the eye and adnexa	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1-063	Diseases of the ear and mastoid process	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1-064	Diseases of the circulatory system	4,985	-	3	1	-	-	-	1	4	15	97	258	608	485	643	658	655	688	505	364	-
1-065	Acute rheumatic fever and chronic rheumatic heart diseases	11	-	-	-	-	-	-	-	-	-	1	-	3	-	-	3	1	-	2	1	-
1-066	Hypertensive diseases	415	-	-	-	-	-	-	-	-	1	9	20	43	39	61	50	52	57	50	33	-
1-067	Ischaemic heart diseases	3,306	-	-	-	-	-	-	-	-	3	49	143	422	337	443	465	441	445	321	237	-
1-068	Other heart diseases	339	-	3	-	-	-	-	-	4	9	18	39	47	23	34	33	40	46	21	22	-
1-069	Cerebrovascular diseases.	715	-	-	1	-	-	-	1	-	2	18	49	79	68	82	81	98	104	82	50	-
1-070	Atherosclerosis	22	-	-	-	-	-	-	-	-	-	-	-	-	2	-	3	2	5	3	7	-
1-071	Remainder of diseases of the circulatory system	177	-	-	-	-	-	-	-	-	-	2	7	14	16	23	23	21	31	26	14	-
1-072	Diseases of the respiratory system	3,705	-	4	2	1	-	-	1	5	7	8	33	107	157	307	446	552	710	717	648	-
1-073	Influenza	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-
1-074	Pneumonia	3,310	-	4	2	1	-	-	1	5	6	7	27	96	121	256	372	477	640	678	617	-
1-075	Other acute lower respiratory infections	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1-076	Chronic lower respiratory diseases	301	-	-	-	-	-	-	-	-	1	1	5	6	28	33	51	57	59	34	26	-
1-077	Remainder of diseases of the respiratory system	93	-	-	-	-	-	-	-	-	-	-	1	5	8	18	23	18	11	5	4	-

Note: The causes of death are adapted from the Mortality Tabulation List of the International Classification of Diseases - Tenth Revision.

Table 43A
MALE DEATHS BY CAUSE AND AGE GROUP, 2023

Listing	Description of Cause of Death	Total	Under 28 days	28 days & under 1 year	1 year	2 years	3 years	4 years	5-9 years	10-19 years	20-29 years	30-39 years	40-49 years	50-59 years	60-64 years	65-69 years	70-74 years	75-79 years	80-84 years	85-89 years	90 years & over	Un-known
1-078	Diseases of the digestive system	362	-	-	-	-	-	-	1	-	2	2	15	36	42	41	46	47	44	43	43	-
1-079	Gastric and duodenal ulcer	16	-	-	-	-	-	-	-	-	-	-	-	1	1	3	3	3	2	-	3	-
1-080	Diseases of the liver	128	-	-	-	-	-	-	-	-	-	-	11	22	29	17	16	14	9	8	2	-
1-081	Remainder of diseases of the digestive system	218	-	-	-	-	-	-	1	-	2	2	4	13	12	21	27	30	33	35	38	-
1-082	Diseases of the skin and subcutaneous tissue	71	-	-	-	-	-	-	-	-	-	1	1	6	4	9	8	6	13	9	14	-
1-083	Diseases of the musculoskeletal system and connective tissue	63	-	-	1	-	-	-	-	-	2	1	3	13	5	4	16	4	3	7	4	-
1-084	Diseases of the genitourinary system	564	-	-	-	-	-	-	-	-	1	2	6	25	25	47	79	98	113	100	68	-
1-085	Glomerular and renal tubulo-interstitial diseases	10	-	-	-	-	-	-	-	-	-	-	-	3	1	-	-	1	1	4	-	-
1-086	Remainder of diseases of the genitourinary system	554	-	-	-	-	-	-	-	-	1	2	6	22	24	47	79	97	112	96	68	-
1-087	Pregnancy, childbirth and the puerperium	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1-088	Pregnancy with abortive outcome	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1-089	Other direct obstetric deaths	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1-090	Indirect obstetric deaths	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1-091	Remainder of pregnancy, childbirth and the puerperium	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1-092	Certain conditions originating in the perinatal period	17	14	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1
1-093	Congenital malformations, deformations and chromosomal abnormalities	20	5	3	1	-	-	-	1	1	1	-	1	2	-	2	-	1	1	1	-	-
1-094	Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified	50	-	6	-	-	-	-	-	2	6	13	5	3	6	4	-	2	2	1	-	-
1-095	External causes of morbidity and mortality	640	1	-	1	-	-	1	3	29	115	96	89	70	38	40	33	43	39	31	11	-
1-096	Transport accidents	112	-	-	-	-	-	-	1	2	33	19	20	12	4	12	1	4	3	1	-	-
1-097	Falls	132	-	-	1	-	-	-	2	2	3	8	2	7	8	13	13	27	18	20	8	-
1-098	Accidental drowning and submersion	19	-	-	-	-	-	-	-	1	6	4	2	1	1	-	2	1	1	-	-	-
1-099	Exposure to smoke, fire and flames	3	-	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	1	-	-
1-100	Accidental poisoning by and exposure to noxious substances	43	-	-	-	-	-	-	-	1	10	17	9	4	1	-	1	-	-	-	-	-
1-101	Intentional self-harm	297	-	-	-	-	-	-	-	22	61	42	48	38	23	14	15	11	13	8	2	-
1-102	Assault	3	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	1	-
1-103	All other external causes	31	-	-	-	-	-	1	-	-	2	4	8	8	1	1	1	-	4	1	-	-

Note: The causes of death are adapted from the Mortality Tabulation List of the International Classification of Diseases - Tenth Revision.

Table 43B
MALE DEATHS BY CAUSE AND AGE GROUP, 2024*

Listing	Description of Cause of Death	Total	Under 28 days	28 days & under 1 year	1 year	2 years	3 years	4 years	5-9 years	10-19 years	20-29 years	30-39 years	40-49 years	50-59 years	60-64 years	65-69 years	70-74 years	75-79 years	80-84 years	85-89 years	90 years & over	Un-known
	All Causes	14,387	18	16	4	1	1	2	7	43	160	301	552	1,173	1,143	1,686	1,958	2,053	2,076	1,774	1,419	-
1-001	Certain infectious and parasitic diseases	154	3	1	-	-	-	-	1	2	1	6	6	13	8	16	32	14	20	16	15	-
1-002	Cholera	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1-003	Diarrhoea and gastroenteritis of presumed infectious origin	9	-	-	-	-	-	-	-	-	-	-	-	1	1	2	-	-	4	-	1	-
1-004	Other intestinal infectious diseases	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
1-005	Respiratory tuberculosis	12	-	-	-	-	-	-	-	-	-	-	1	1	-	1	2	2	1	2	2	-
1-006	Other tuberculosis	3	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	1	-	-	-
1-007	Plague	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1-008	Tetanus	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1-009	Diphtheria	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1-010	Whooping cough	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1-011	Meningococcal infection	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1-012	Septicaemia	43	-	-	-	-	-	-	1	1	-	1	1	4	1	6	11	2	5	5	5	-
1-013	Infections with a predominantly sexual mode of transmission	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1-014	Acute poliomyelitis	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1-015	Rabies	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1-016	Yellow fever	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1-017	Other arthropod-borne viral fevers and viral haemorrhagic fevers	15	-	-	-	-	-	-	-	-	1	3	1	1	1	2	4	1	1	-	-	-
1-018	Measles	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1-019	Viral hepatitis	5	-	-	-	-	-	-	-	-	-	-	-	1	1	-	2	-	1	-	-	-
1-020	Human immunodeficiency virus [HIV] disease	3	-	-	-	-	-	-	-	-	-	-	1	1	-	-	1	-	-	-	-	-
1-021	Malaria	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1-022	Leishmaniasis	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1-023	Trypanosomiasis	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1-024	Schistosomiasis	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1-025	Remainder of certain infectious and parasitic diseases	63	3	1	-	-	-	-	-	1	-	1	2	4	4	4	12	8	7	9	7	-

Note: The causes of death are adapted from the Mortality Tabulation List of the International Classification of Diseases - Tenth Revision.

* Figures for 2024 are provisional and subject to amendments. The finalised figures will be published in the following year's report.

Table 43B
MALE DEATHS BY CAUSE AND AGE GROUP, 2024*

Listing	Description of Cause of Death	Total	Under 28 days	28 days & under 1 year	1 year	2 years	3 years	4 years	5-9 years	10-19 years	20-29 years	30-39 years	40-49 years	50-59 years	60-64 years	65-69 years	70-74 years	75-79 years	80-84 years	85-89 years	90 years & over	Un-known
1-026	Neoplasms	3,816	-	-	-	-	-	1	3	6	12	34	97	345	410	560	683	604	524	350	187	-
1-027	Malignant neoplasm of lip, oral cavity and pharynx	136	-	-	-	-	-	-	-	-	-	1	3	21	22	26	21	17	15	10	-	-
1-028	Malignant neoplasm of oesophagus	98	-	-	-	-	-	-	-	-	-	-	4	16	13	16	25	9	8	6	1	-
1-029	Malignant neoplasm of stomach	176	-	-	-	-	-	-	-	-	-	1	8	18	16	24	33	29	21	15	11	-
1-030	Malignant neoplasm of colon, rectum and anus	547	-	-	-	-	-	-	-	-	-	4	18	66	58	74	111	77	60	54	25	-
1-031	Malignant neoplasm of liver and intrahepatic bile ducts	457	-	-	-	-	-	-	1	-	-	2	8	38	55	80	76	75	62	41	19	-
1-032	Malignant neoplasm of pancreas	326	-	-	-	-	-	-	-	-	-	1	4	33	45	55	67	44	42	23	12	-
1-033	Malignant neoplasm of larynx	19	-	-	-	-	-	-	-	-	-	-	1	1	1	5	-	7	2	2	-	-
1-034	Malignant neoplasm of trachea, bronchus and lung	915	-	-	-	-	-	-	-	-	1	4	17	68	101	130	181	165	131	80	37	-
1-035	Malignant melanoma of skin	18	-	-	-	-	-	-	-	-	-	2	2	3	2	4	1	3	1	-	-	-
1-036	Malignant neoplasm of breast	2	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-
1-037	Malignant neoplasm of cervix uteri	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1-038	Malignant neoplasm of other and unspecified parts of uterus	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1-039	Malignant neoplasm of ovary	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1-040	Malignant neoplasm of prostate	253	-	-	-	-	-	-	-	-	-	-	1	5	16	19	45	39	52	43	33	-
1-041	Malignant neoplasm of bladder	59	-	-	-	-	-	-	-	-	-	-	1	5	-	5	14	11	14	6	3	-
1-042	Malignant neoplasm of meninges, brain and other parts of central nervous system	66	-	-	-	-	-	1	1	2	3	4	8	6	5	11	3	9	10	2	1	-
1-043	Non-Hodgkin's lymphoma	117	-	-	-	-	-	-	-	-	1	-	6	10	11	17	12	28	18	11	3	-
1-044	Multiple myeloma and malignant plasma cell neoplasms	27	-	-	-	-	-	-	-	-	-	-	-	1	5	6	1	3	7	2	2	-
1-045	Leukaemia	88	-	-	-	-	-	-	-	3	4	3	1	11	8	12	10	13	14	7	2	-
1-046	Remainder of malignant neoplasms	420	-	-	-	-	-	-	1	1	3	10	13	38	46	62	66	59	57	35	29	-
1-047	Remainder of neoplasms	92	-	-	-	-	-	-	-	-	-	2	2	5	6	13	16	16	10	13	9	-
1-048	Diseases of the blood and blood-forming organs and certain disorders involving the immune mechanism	8	-	-	-	-	-	-	1	-	1	-	1	-	-	2	1	2	-	-	-	-
1-049	Anaemias	4	-	-	-	-	-	-	-	-	1	-	1	-	-	1	1	-	-	-	-	-
1-050	Remainder of diseases of the blood and blood-forming organs and certain disorders involving the immune mechanism	4	-	-	-	-	-	-	1	-	-	-	-	-	-	1	-	2	-	-	-	-

Note: The causes of death are adapted from the Mortality Tabulation List of the International Classification of Diseases - Tenth Revision.

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Table 43B
MALE DEATHS BY CAUSE AND AGE GROUP, 2024*

Listing	Description of Cause of Death	Total	Under 28 days	28 days & under 1 year	1 year	2 years	3 years	4 years	5-9 years	10-19 years	20-29 years	30-39 years	40-49 years	50-59 years	60-64 years	65-69 years	70-74 years	75-79 years	80-84 years	85-89 years	90 years & over	Unknown
1-051	Endocrine, nutritional and metabolic diseases	137	1	-	-	-	1	-	-	1	1	1	4	10	10	23	26	22	14	17	6	-
1-052	Diabetes mellitus	124	-	-	-	-	-	-	-	-	1	-	4	9	10	21	26	21	13	14	5	-
1-053	Malnutrition	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1-054	Remainder of endocrine, nutritional and metabolic diseases	13	1	-	-	-	1	-	-	1	-	1	-	1	-	2	-	1	1	3	1	-
1-055	Mental and behavioural disorders	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-
1-056	Mental and behavioural disorders due to psychoactive substance use	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1-057	Remainder of mental and behavioural disorders	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-
1-058	Diseases of the nervous system	88	-	1	-	-	-	-	-	1	7	3	10	13	6	8	8	12	14	4	1	-
1-059	Meningitis	4	-	-	-	-	-	-	-	-	-	-	2	-	-	1	-	1	-	-	-	-
1-060	Alzheimer's disease	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-
1-061	Remainder of diseases of the nervous system	83	-	1	-	-	-	-	-	1	7	3	8	13	6	7	8	11	13	4	1	-
1-062	Diseases of the eye and adnexa	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1-063	Diseases of the ear and mastoid process	2	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-
1-064	Diseases of the circulatory system	4,881	-	-	-	-	-	1	-	2	14	92	285	535	470	648	642	662	624	475	431	-
1-065	Acute rheumatic fever and chronic rheumatic heart diseases	11	-	-	-	-	-	-	-	-	-	-	-	-	1	2	-	2	2	4	-	-
1-066	Hypertensive diseases	399	-	-	-	-	-	-	-	-	1	3	22	43	48	56	58	47	55	41	25	-
1-067	Ischaemic heart diseases	3,290	-	-	-	-	-	-	-	-	5	52	193	366	316	446	430	452	425	319	286	-
1-068	Other heart diseases	307	-	-	-	-	-	1	-	2	7	19	28	35	29	41	32	32	35	18	28	-
1-069	Cerebrovascular diseases.	680	-	-	-	-	-	-	-	-	1	11	33	64	63	78	94	100	87	70	79	-
1-070	Atherosclerosis	7	-	-	-	-	-	-	-	-	-	-	1	-	-	1	-	1	2	1	1	-
1-071	Remainder of diseases of the circulatory system	187	-	-	-	-	-	-	-	-	-	7	8	27	13	24	28	28	18	22	12	-
1-072	Diseases of the respiratory system	3,524	-	-	2	-	-	-	1	1	11	13	35	103	119	270	390	532	674	739	634	-
1-073	Influenza	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	1	-
1-074	Pneumonia	3,175	-	-	1	-	-	-	1	1	10	11	28	87	100	225	339	464	609	700	599	-
1-075	Other acute lower respiratory infections	4	-	-	1	-	-	-	-	-	1	-	-	-	-	-	1	-	-	-	1	-
1-076	Chronic lower respiratory diseases	256	-	-	-	-	-	-	-	-	-	2	4	9	15	31	38	50	53	24	30	-
1-077	Remainder of diseases of the respiratory system	85	-	-	-	-	-	-	-	-	-	-	3	7	4	14	12	17	11	14	3	-

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Table 43B
MALE DEATHS BY CAUSE AND AGE GROUP, 2024*

Listing	Description of Cause of Death	Total	Under 28 days	28 days & under 1 year	1 year	2 years	3 years	4 years	5-9 years	10-19 years	20-29 years	30-39 years	40-49 years	50-59 years	60-64 years	65-69 years	70-74 years	75-79 years	80-84 years	85-89 years	90 years & over	Un-known
1-078	Diseases of the digestive system	376	1	-	-	-	-	-	-	2	-	7	13	26	38	48	38	49	65	50	39	-
1-079	Gastric and duodenal ulcer	17	-	-	-	-	-	-	-	-	-	-	1	-	2	1	-	2	2	6	3	-
1-080	Diseases of the liver	128	-	-	-	-	-	-	-	-	-	2	10	14	22	20	20	14	14	9	3	-
1-081	Remainder of diseases of the digestive system	231	1	-	-	-	-	-	-	2	-	5	2	12	14	27	18	33	49	35	33	-
1-082	Diseases of the skin and subcutaneous tissue	55	-	1	-	-	-	-	-	-	-	-	1	2	2	5	4	7	11	13	9	-
1-083	Diseases of the musculoskeletal system and connective tissue	53	-	-	-	-	-	-	-	-	-	1	-	4	4	8	8	9	6	9	4	-
1-084	Diseases of the genitourinary system	535	-	-	-	-	-	-	-	-	2	5	10	29	28	44	87	93	86	71	80	-
1-085	Glomerular and renal tubulo-interstitial diseases	3	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	1	-	1	-	-
1-086	Remainder of diseases of the genitourinary system	532	-	-	-	-	-	-	-	-	2	5	10	28	28	44	87	92	86	70	80	-
1-087	Pregnancy, childbirth and the puerperium	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1-088	Pregnancy with abortive outcome	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1-089	Other direct obstetric deaths	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1-090	Indirect obstetric deaths	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1-091	Remainder of pregnancy, childbirth and the puerperium	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1-092	Certain conditions originating in the perinatal period	15	8	5	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	1	-	-
1-093	Congenital malformations, deformations and chromosomal abnormalities	15	4	4	-	-	-	-	-	1	1	1	2	1	-	-	-	-	1	-	-	-
1-094	Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified	296	1	4	2	1	-	-	-	13	47	48	39	37	20	22	13	16	18	13	2	-
1-095	External causes of morbidity and mortality	431	-	-	-	-	-	-	-	14	63	90	49	55	28	30	26	31	19	16	10	-
1-096	Transport accidents	80	-	-	-	-	-	-	-	2	29	18	9	11	2	4	2	-	1	1	1	-
1-097	Falls	76	-	-	-	-	-	-	-	2	1	4	1	3	7	7	6	19	11	10	5	-
1-098	Accidental drowning and submersion	14	-	-	-	-	-	-	-	1	2	4	-	3	1	-	2	-	-	1	-	-
1-099	Exposure to smoke, fire and flames	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1-100	Accidental poisoning by and exposure to noxious substances	36	-	-	-	-	-	-	-	1	2	11	9	8	2	1	1	1	-	-	-	-
1-101	Intentional self-harm	202	-	-	-	-	-	-	-	8	28	49	26	24	15	16	12	10	6	4	4	-
1-102	Assault	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
1-103	All other external causes	22	-	-	-	-	-	-	-	-	1	3	4	6	1	2	3	1	1	-	-	-

Note: The causes of death are adapted from the Mortality Tabulation List of the International Classification of Diseases - Tenth Revision.

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Table 44A
FEMALE DEATHS BY CAUSE AND AGE GROUP, 2023

Listing	Description of Cause of Death	Total	Under 28 days	28 days & under 1 year	1 year	2 years	3 years	4 years	5-9 years	10-19 years	20-29 years	30-39 years	40-49 years	50-59 years	60-64 years	65-69 years	70-74 years	75-79 years	80-84 years	85-89 years	90 years & over	Un- known
	<u>All Causes</u>	12,183	27	20	1	3	-	8	8	26	49	117	282	662	596	856	1,177	1,354	1,893	2,162	2,941	1
1-001	Certain infectious and parasitic diseases	237	2	-	-	1	-	1	-	1	-	3	2	9	4	14	28	23	36	50	63	-
1-002	Cholera	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1-003	Diarrhoea and gastroenteritis of presumed infectious origin	4	-	-	-	-	-	-	-	-	-	1	-	-	-	1	-	-	1	-	1	-
1-004	Other intestinal infectious diseases	14	1	-	-	1	-	-	-	-	-	-	-	-	1	2	2	1	5	1	-	-
1-005	Respiratory tuberculosis	7	-	-	-	-	-	-	-	-	-	-	-	-	-	1	2	1	-	1	2	-
1-006	Other tuberculosis	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
1-007	Plague	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1-008	Tetanus	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1-009	Diphtheria	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1-010	Whooping cough	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1-011	Meningococcal infection	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1-012	Septicaemia	55	-	-	-	-	-	-	-	1	-	1	-	1	-	5	10	3	11	7	16	-
1-013	Infections with a predominantly sexual mode of transmission	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1-014	Acute poliomyelitis	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1-015	Rabies	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1-016	Yellow fever	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1-017	Other arthropod-borne viral fevers and viral haemorrhagic fevers	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
1-018	Measles	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1-019	Viral hepatitis	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1-020	Human immunodeficiency virus [HIV] disease	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
1-021	Malaria	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1-022	Leishmaniasis	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1-023	Trypanosomiasis	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1-024	Schistosomiasis	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1-025	Remainder of certain infectious and parasitic diseases	154	1	-	-	-	-	1	-	-	-	1	2	6	3	5	14	17	19	41	44	-

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FEMALE DEATHS BY CAUSE AND AGE GROUP, 2023

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1-026	Neoplasms	3,092	-	1	-	-	-	3	3	2	9	40	133	365	303	372	438	379	416	335	293	-
1-027	Malignant neoplasm of lip, oral cavity and pharynx	47	-	-	-	-	-	-	-	-	-	-	4	11	6	7	7	2	4	4	2	-
1-028	Malignant neoplasm of oesophagus	11	-	-	-	-	-	-	-	-	-	-	-	1	1	1	1	3	3	-	1	-
1-029	Malignant neoplasm of stomach	115	-	-	-	-	-	-	-	-	1	3	7	15	7	10	19	7	27	9	10	-
1-030	Malignant neoplasm of colon, rectum and anus	448	-	-	-	-	-	-	-	-	-	5	16	47	40	52	56	48	51	67	66	-
1-031	Malignant neoplasm of liver and intrahepatic bile ducts	186	-	-	-	-	-	-	-	-	-	2	5	6	10	20	28	31	29	35	20	-
1-032	Malignant neoplasm of pancreas	256	-	-	-	-	-	-	-	-	1	1	6	19	18	34	46	45	36	35	15	-
1-033	Malignant neoplasm of larynx	5	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	1	2	-	-	-
1-034	Malignant neoplasm of trachea, bronchus and lung	464	-	-	-	-	-	-	-	-	1	3	10	46	46	46	55	73	78	44	62	-
1-035	Malignant melanoma of skin	11	-	-	-	-	-	-	-	-	-	1	-	3	1	1	3	-	1	1	-	-
1-036	Malignant neoplasm of breast	506	-	-	-	-	-	-	-	-	-	11	38	95	67	80	66	45	48	30	26	-
1-037	Malignant neoplasm of cervix uteri	72	-	-	-	-	-	-	-	-	1	3	8	16	5	8	15	6	7	2	1	-
1-038	Malignant neoplasm of other and unspecified parts of uterus	143	-	-	-	-	-	-	-	-	1	1	3	26	24	21	30	12	15	9	1	-
1-039	Malignant neoplasm of ovary	141	-	-	-	-	-	-	-	-	-	3	16	24	15	22	20	18	8	7	8	-
1-040	Malignant neoplasm of prostate	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1-041	Malignant neoplasm of bladder	29	-	-	-	-	-	-	-	-	-	-	1	-	-	3	4	4	5	7	5	-
1-042	Malignant neoplasm of meninges, brain and other parts of central nervous system	44	-	-	-	-	-	-	1	1	-	2	1	4	3	6	8	5	8	2	3	-
1-043	Non-Hodgkin's lymphoma	88	-	-	-	-	-	-	1	-	-	-	-	9	7	8	10	12	17	16	8	-
1-044	Multiple myeloma and malignant plasma cell neoplasms	25	-	-	-	-	-	-	-	-	-	-	-	2	3	2	1	2	5	6	4	-
1-045	Leukaemia	82	-	1	-	-	-	3	1	-	1	1	5	7	10	16	7	12	8	7	3	-
1-046	Remainder of malignant neoplasms	348	-	-	-	-	-	-	-	1	2	4	12	26	30	31	57	46	53	42	44	-
1-047	Remainder of neoplasms	71	-	-	-	-	-	-	-	-	1	-	1	8	8	4	5	7	11	12	14	-
1-048	Diseases of the blood and blood-forming organs and certain disorders involving the immune mechanism	11	-	-	-	-	-	-	-	-	-	-	2	1	-	1	1	-	3	2	1	-
1-049	Anaemias	6	-	-	-	-	-	-	-	-	-	-	2	-	-	-	1	-	1	2	-	-
1-050	Remainder of diseases of the blood and blood-forming organs and certain disorders involving the immune mechanism	5	-	-	-	-	-	-	-	-	-	-	-	1	-	1	-	-	2	-	1	-

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1-051	Endocrine, nutritional and metabolic diseases	165	-	1	-	-	-	-	-	-	-	-	-	6	4	18	22	31	37	27	19	-
1-052	Diabetes mellitus	156	-	-	-	-	-	-	-	-	-	-	-	5	4	18	21	29	35	25	19	-
1-053	Malnutrition	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1-054	Remainder of endocrine, nutritional and metabolic diseases	9	-	1	-	-	-	-	-	-	-	-	-	1	-	-	1	2	2	2	-	-
1-055	Mental and behavioural disorders	8	-	-	-	-	-	-	-	-	-	1	-	-	-	-	1	-	2	3	1	-
1-056	Mental and behavioural disorders due to psychoactive substance use	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1-057	Remainder of mental and behavioural disorders	8	-	-	-	-	-	-	-	-	-	1	-	-	-	-	1	-	2	3	1	-
1-058	Diseases of the nervous system	77	-	3	-	-	-	-	1	-	1	3	3	6	1	7	9	11	10	13	9	-
1-059	Meningitis	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
1-060	Alzheimer's disease	10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	1	5	2	-
1-061	Remainder of diseases of the nervous system	66	-	3	-	-	-	-	1	-	1	3	3	5	1	7	9	9	9	8	7	-
1-062	Diseases of the eye and adnexa	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1-063	Diseases of the ear and mastoid process	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-
1-064	Diseases of the circulatory system	3,720	1	2	-	-	-	-	-	3	7	21	76	168	170	230	334	408	596	731	973	-
1-065	Acute rheumatic fever and chronic rheumatic heart diseases	31	-	-	-	-	-	-	-	-	-	-	-	3	2	3	3	7	6	3	4	-
1-066	Hypertensive diseases	422	-	-	-	-	-	-	-	-	-	1	9	24	15	28	41	53	66	79	106	-
1-067	Ischaemic heart diseases	1,996	-	-	-	-	-	-	-	-	-	1	28	76	96	127	180	220	332	389	547	-
1-068	Other heart diseases	280	1	2	-	-	-	-	-	1	5	13	16	17	14	13	25	22	44	49	58	-
1-069	Cerebrovascular diseases.	781	-	-	-	-	-	-	-	1	1	5	16	43	35	43	69	92	106	162	208	-
1-070	Atherosclerosis	38	-	-	-	-	-	-	-	-	-	-	-	-	1	1	2	2	4	9	19	-
1-071	Remainder of diseases of the circulatory system	172	-	-	-	-	-	-	-	1	1	1	7	5	7	15	14	12	38	40	31	-
1-072	Diseases of the respiratory system	3,173	1	2	-	1	-	3	2	2	4	9	26	41	46	112	183	291	518	695	1,237	-
1-073	Influenza	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1-074	Pneumonia	3,010	1	1	-	1	-	3	2	1	4	8	21	37	42	103	158	267	492	665	1,204	-
1-075	Other acute lower respiratory infections	6	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	4	-
1-076	Chronic lower respiratory diseases	94	-	-	-	-	-	-	-	-	-	1	5	3	2	1	16	14	15	16	21	-
1-077	Remainder of diseases of the respiratory system	63	-	-	-	-	-	-	-	1	-	-	-	1	2	8	9	9	11	14	8	-

Note: The causes of death are adapted from the Mortality Tabulation List of the International Classification of Diseases - Tenth Revision.

Table 44A
FEMALE DEATHS BY CAUSE AND AGE GROUP, 2023

Listing	Description of Cause of Death	Total	Under 28 days	28 days & under 1 year	1 year	2 years	3 years	4 years	5-9 years	10-19 years	20-29 years	30-39 years	40-49 years	50-59 years	60-64 years	65-69 years	70-74 years	75-79 years	80-84 years	85-89 years	90 years & over	Un-known
1-078	Diseases of the digestive system	376	-	1	-	-	-	1	-	2	2	1	9	17	15	23	33	56	71	73	72	-
1-079	Gastric and duodenal ulcer	22	-	-	-	-	-	-	-	-	-	-	-	2	2	1	1	1	4	7	4	-
1-080	Diseases of the liver	100	-	1	-	-	-	-	-	-	1	-	5	9	3	10	14	18	19	10	10	-
1-081	Remainder of diseases of the digestive system	254	-	-	-	-	-	1	-	2	1	1	4	6	10	12	18	37	48	56	58	-
1-082	Diseases of the skin and subcutaneous tissue	125	-	1	-	-	-	-	-	-	-	1	-	6	2	9	9	10	20	21	46	-
1-083	Diseases of the musculoskeletal system and connective tissue	82	-	-	-	-	-	-	-	1	-	3	2	2	8	3	11	9	7	18	18	-
1-084	Diseases of the genitourinary system	826	-	-	-	-	-	-	-	-	-	1	5	15	26	45	85	116	154	176	203	-
1-085	Glomerular and renal tubulo-interstitial diseases	8	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	4	1	-	1	-
1-086	Remainder of diseases of the genitourinary system	818	-	-	-	-	-	-	-	-	-	1	5	14	25	45	85	112	153	176	202	-
1-087	Pregnancy, childbirth and the puerperium	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
1-088	Pregnancy with abortive outcome	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1-089	Other direct obstetric deaths	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
1-090	Indirect obstetric deaths	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1-091	Remainder of pregnancy, childbirth and the puerperium	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1-092	Certain conditions originating in the perinatal period	16	12	2	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	1
1-093	Congenital malformations, deformations and chromosomal abnormalities	19	7	3	-	-	-	-	1	-	-	2	-	1	-	-	-	-	4	-	1	-
1-094	Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified	20	3	1	-	-	-	-	-	-	1	3	1	2	1	1	2	1	-	2	2	-
1-095	External causes of morbidity and mortality	233	1	3	1	1	-	-	1	14	25	28	23	23	16	21	21	19	18	15	3	-
1-096	Transport accidents	28	-	-	-	1	-	-	-	1	6	2	1	1	3	5	2	3	2	1	-	-
1-097	Falls	41	-	-	-	-	-	-	-	-	-	1	-	1	2	2	5	9	7	11	3	-
1-098	Accidental drowning and submersion	9	-	-	-	-	-	-	1	-	-	1	2	2	-	-	1	1	1	-	-	-
1-099	Exposure to smoke, fire and flames	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1-100	Accidental poisoning by and exposure to noxious substances	7	-	-	-	-	-	-	-	-	-	-	5	1	-	-	-	-	1	-	-	-
1-101	Intentional self-harm	137	-	-	-	-	-	-	-	13	18	24	14	18	11	14	12	4	7	2	-	-
1-102	Assault	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1-103	All other external causes	10	1	3	-	-	-	-	-	-	1	-	1	-	-	-	1	2	-	1	-	-

Note: The causes of death are adapted from the Mortality Tabulation List of the International Classification of Diseases - Tenth Revision.

Table 44B
FEMALE DEATHS BY CAUSE AND AGE GROUP, 2024*

Listing	Description of Cause of Death	Total	Under 28 days	28 days & under 1 year	1 year	2 years	3 years	4 years	5-9 years	10-19 years	20-29 years	30-39 years	40-49 years	50-59 years	60-64 years	65-69 years	70-74 years	75-79 years	80-84 years	85-89 years	90 years & over	Un- known
	<u>All Causes</u>	12,051	27	16	5	1	2	3	6	44	63	135	285	645	608	935	1,229	1,438	1,804	2,093	2,711	1
1-001	Certain infectious and parasitic diseases	156	1	2	-	-	-	-	-	-	2	1	2	9	6	3	23	11	27	30	39	-
1-002	Cholera	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1-003	Diarrhoea and gastroenteritis of presumed infectious origin	9	-	-	-	-	-	-	-	-	-	-	-	2	1	-	1	-	3	1	1	-
1-004	Other intestinal infectious diseases	12	-	-	-	-	-	-	-	-	1	-	-	-	1	1	-	2	2	4	1	-
1-005	Respiratory tuberculosis	5	-	-	-	-	-	-	-	-	1	-	-	-	-	-	1	-	1	1	1	-
1-006	Other tuberculosis	3	-	-	-	-	-	-	-	-	-	-	-	1	-	-	2	-	-	-	-	-
1-007	Plague	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1-008	Tetanus	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1-009	Diphtheria	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1-010	Whooping cough	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1-011	Meningococcal infection	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1-012	Septicaemia	60	-	-	-	-	-	-	-	-	-	1	2	2	3	-	7	5	12	8	20	-
1-013	Infections with a predominantly sexual mode of transmission	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1-014	Acute poliomyelitis	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1-015	Rabies	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1-016	Yellow fever	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1-017	Other arthropod-borne viral fevers and viral haemorrhagic fevers	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	-	-	-	-	-
1-018	Measles	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1-019	Viral hepatitis	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1-020	Human immunodeficiency virus [HIV] disease	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1-021	Malaria	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1-022	Leishmaniasis	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1-023	Trypanosomiasis	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1-024	Schistosomiasis	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1-025	Remainder of certain infectious and parasitic diseases	63	1	2	-	-	-	-	-	-	-	-	-	4	1	2	8	4	9	16	16	-

Note: The causes of death are adapted from the Mortality Tabulation List of the International Classification of Diseases - Tenth Revision.

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Table 44B
FEMALE DEATHS BY CAUSE AND AGE GROUP, 2024*

Listing	Description of Cause of Death	Total	Under 28 days	28 days & under 1 year	1 year	2 years	3 years	4 years	5-9 years	10-19 years	20-29 years	30-39 years	40-49 years	50-59 years	60-64 years	65-69 years	70-74 years	75-79 years	80-84 years	85-89 years	90 years & over	Un-known
1-026	Neoplasms	3,357	-	-	-	-	-	1	1	9	12	40	143	363	321	450	469	471	448	355	274	-
1-027	Malignant neoplasm of lip, oral cavity and pharynx	57	-	-	-	-	-	-	-	-	-	2	3	6	1	17	7	9	6	2	4	-
1-028	Malignant neoplasm of oesophagus	23	-	-	-	-	-	-	-	-	-	-	-	3	1	5	3	5	3	2	1	-
1-029	Malignant neoplasm of stomach	115	-	-	-	-	-	-	-	-	-	2	6	8	8	12	15	16	16	19	13	-
1-030	Malignant neoplasm of colon, rectum and anus	487	-	-	-	-	-	-	-	-	-	6	16	43	46	67	64	56	77	54	58	-
1-031	Malignant neoplasm of liver and intrahepatic bile ducts	186	-	-	-	-	-	-	-	-	-	2	2	8	7	16	39	29	29	29	25	-
1-032	Malignant neoplasm of pancreas	313	-	-	-	-	-	-	-	-	-	-	7	25	34	41	49	55	46	33	23	-
1-033	Malignant neoplasm of larynx	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
1-034	Malignant neoplasm of trachea, bronchus and lung	505	-	-	-	-	-	-	-	-	1	3	7	46	47	61	79	86	85	55	35	-
1-035	Malignant melanoma of skin	7	-	-	-	-	-	-	-	-	-	-	1	-	-	1	2	-	1	2	-	-
1-036	Malignant neoplasm of breast	543	-	-	-	-	-	-	-	-	1	10	46	97	71	74	73	52	49	36	34	-
1-037	Malignant neoplasm of cervix uteri	79	-	-	-	-	-	-	-	-	-	4	10	12	10	10	8	9	10	4	2	-
1-038	Malignant neoplasm of other and unspecified parts of uterus	138	-	-	-	-	-	-	-	-	-	1	8	26	19	29	12	19	13	5	6	-
1-039	Malignant neoplasm of ovary	154	-	-	-	-	-	-	-	-	3	2	13	26	20	27	19	17	12	10	5	-
1-040	Malignant neoplasm of prostate	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1-041	Malignant neoplasm of bladder	32	-	-	-	-	-	-	-	-	-	-	1	-	3	3	5	5	5	5	5	-
1-042	Malignant neoplasm of meninges, brain and other parts of central nervous system	55	-	-	-	-	-	-	-	2	3	-	6	7	3	8	5	8	8	1	4	-
1-043	Non-Hodgkin's lymphoma	90	-	-	-	-	-	-	-	1	-	1	1	4	6	10	15	18	15	13	6	-
1-044	Multiple myeloma and malignant plasma cell neoplasms	36	-	-	-	-	-	-	-	-	-	-	-	3	4	3	5	8	9	3	1	-
1-045	Leukaemia	85	-	-	-	-	-	1	1	1	1	2	3	6	6	10	4	17	17	12	4	-
1-046	Remainder of malignant neoplasms	365	-	-	-	-	-	-	-	5	3	5	11	34	28	52	55	44	37	54	37	-
1-047	Remainder of neoplasms	86	-	-	-	-	-	-	-	-	-	-	2	9	7	4	10	17	10	16	11	-
1-048	Diseases of the blood and blood-forming organs and certain disorders involving the immune mechanism	7	-	-	-	1	-	-	-	-	-	-	-	1	1	1	-	1	1	1	-	-
1-049	Anaemias	4	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	1	1	-	-
1-050	Remainder of diseases of the blood and blood-forming organs and certain disorders involving the immune mechanism	3	-	-	-	1	-	-	-	-	-	-	-	-	-	1	-	1	-	-	-	-

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1-051	Endocrine, nutritional and metabolic diseases	150	-	-	-	-	-	-	-	1	2	2	3	7	6	7	13	19	39	31	20	-
1-052	Diabetes mellitus	135	-	-	-	-	-	-	-	-	-	2	2	6	4	6	12	19	37	28	19	-
1-053	Malnutrition	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1-054	Remainder of endocrine, nutritional and metabolic diseases	15	-	-	-	-	-	-	-	1	2	-	1	1	2	1	1	-	2	3	1	-
1-055	Mental and behavioural disorders	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	3	-
1-056	Mental and behavioural disorders due to psychoactive substance use	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1-057	Remainder of mental and behavioural disorders	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	3	-
1-058	Diseases of the nervous system	73	-	2	-	-	1	-	2	4	2	2	1	6	7	5	3	11	11	9	7	-
1-059	Meningitis	3	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	2	-	-
1-060	Alzheimer's disease	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	2	3	-
1-061	Remainder of diseases of the nervous system	64	-	2	-	-	1	-	2	4	2	2	1	6	6	5	3	10	11	5	4	-
1-062	Diseases of the eye and adnexa	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1-063	Diseases of the ear and mastoid process	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1-064	Diseases of the circulatory system	3,562	-	-	-	-	-	-	1	3	2	26	68	144	147	273	390	413	583	677	834	1
1-065	Acute rheumatic fever and chronic rheumatic heart diseases	13	-	-	-	-	-	-	-	-	-	-	-	-	1	1	3	3	2	1	2	-
1-066	Hypertensive diseases	383	-	-	-	-	-	-	-	-	-	-	6	10	15	26	46	39	70	70	101	-
1-067	Ischaemic heart diseases	1,894	-	-	-	-	-	-	-	-	-	3	25	67	79	163	207	232	312	368	437	1
1-068	Other heart diseases	292	-	-	-	-	-	-	-	-	2	9	8	27	14	27	40	34	30	54	47	-
1-069	Cerebrovascular diseases.	793	-	-	-	-	-	-	1	3	-	13	24	35	30	42	80	86	133	144	202	-
1-070	Atherosclerosis	14	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	5	7	-
1-071	Remainder of diseases of the circulatory system	173	-	-	-	-	-	-	-	-	-	1	5	5	8	14	14	19	34	35	38	-
1-072	Diseases of the respiratory system	3,034	-	1	3	-	1	-	-	2	3	10	13	43	61	90	195	302	456	693	1,161	-
1-073	Influenza	5	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	1	1	-	2	-
1-074	Pneumonia	2,902	-	1	3	-	1	-	-	1	3	8	12	35	53	77	182	281	441	666	1,138	-
1-075	Other acute lower respiratory infections	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1	-
1-076	Chronic lower respiratory diseases	73	-	-	-	-	-	-	-	-	-	1	1	8	4	5	10	7	8	16	13	-
1-077	Remainder of diseases of the respiratory system	52	-	-	-	-	-	-	-	-	-	1	-	-	4	8	3	12	6	11	7	-

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1-078	Diseases of the digestive system	333	-	-	1	-	-	-	1	-	2	1	5	12	13	20	27	42	52	72	85	-
1-079	Gastric and duodenal ulcer	14	-	-	-	-	-	-	-	-	-	-	2	-	-	-	1	1	-	5	5	-
1-080	Diseases of the liver	89	-	-	1	-	-	-	-	-	1	-	2	7	5	7	11	16	10	17	12	-
1-081	Remainder of diseases of the digestive system	230	-	-	-	-	-	-	1	-	1	1	1	5	8	13	15	25	42	50	68	-
1-082	Diseases of the skin and subcutaneous tissue	126	-	-	-	-	-	-	-	-	-	-	-	1	2	4	9	13	19	29	49	-
1-083	Diseases of the musculoskeletal system and connective tissue	63	-	-	-	-	-	-	-	-	-	-	2	1	6	10	6	10	12	11	5	-
1-084	Diseases of the genitourinary system	815	-	-	-	-	-	-	-	-	2	4	7	20	23	51	74	111	136	170	217	-
1-085	Glomerular and renal tubulo-interstitial diseases	5	-	-	-	-	-	-	-	-	-	-	-	1	-	-	3	-	-	-	1	-
1-086	Remainder of diseases of the genitourinary system	810	-	-	-	-	-	-	-	-	2	4	7	19	23	51	71	111	136	170	216	-
1-087	Pregnancy, childbirth and the puerperium	2	-	-	-	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-
1-088	Pregnancy with abortive outcome	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1-089	Other direct obstetric deaths	2	-	-	-	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-
1-090	Indirect obstetric deaths	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1-091	Remainder of pregnancy, childbirth and the puerperium	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1-092	Certain conditions originating in the perinatal period	15	14	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1-093	Congenital malformations, deformations and chromosomal abnormalities	29	9	8	1	-	-	1	-	1	2	1	-	1	1	2	-	1	-	-	1	-
1-094	Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified	126	3	1	-	-	-	-	1	6	12	17	19	17	2	8	10	12	8	2	8	-
1-095	External causes of morbidity and mortality	199	-	1	-	-	-	1	-	18	22	30	22	19	12	11	10	21	12	12	8	-
1-096	Transport accidents	17	-	-	-	-	-	1	-	2	2	2	3	1	-	1	1	4	-	-	-	-
1-097	Falls	53	-	-	-	-	-	-	-	1	-	-	1	1	3	3	5	10	9	12	8	-
1-098	Accidental drowning and submersion	3	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	1	-	-	-	-
1-099	Exposure to smoke, fire and flames	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1-100	Accidental poisoning by and exposure to noxious substances	7	-	-	-	-	-	-	-	-	1	2	2	1	-	-	1	-	-	-	-	-
1-101	Intentional self-harm	112	-	-	-	-	-	-	-	14	19	26	16	13	7	7	3	5	2	-	-	-
1-102	Assault	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1-103	All other external causes	7	-	1	-	-	-	-	-	1	-	-	-	2	1	-	-	1	1	-	-	-

Note: The causes of death are adapted from the Mortality Tabulation List of the International Classification of Diseases - Tenth Revision.

* Figures for 2024 are provisional and subject to amendments. The finalised figures will be published in the following year's report.

Table 45A
DEATHS BY CAUSE, ETHNIC GROUP AND SEX, 2023

Listing	Description of Cause of Death	Total			Ethnic Group							
		Total*	Males	Females	Chinese		Malays		Indians		Others	
					Males	Females	Males	Females	Males	Females	Males	Females
	<u>All Causes</u>	26,888	14,704	12,183	10,914	9,264	2,105	1,794	1,322	879	363	246
1-001	Certain infectious and parasitic diseases	519	282	237	214	184	37	32	22	18	9	3
1-002	Cholera	-	-	-	-	-	-	-	-	-	-	-
1-003	Diarrhoea and gastroenteritis of presumed infectious origin	9	5	4	5	3	-	1	-	-	-	-
1-004	Other intestinal infectious diseases	17	3	14	1	7	2	5	-	2	-	-
1-005	Respiratory tuberculosis	21	14	7	8	6	4	1	-	-	2	-
1-006	Other tuberculosis	4	3	1	3	-	-	-	-	1	-	-
1-007	Plague	-	-	-	-	-	-	-	-	-	-	-
1-008	Tetanus	-	-	-	-	-	-	-	-	-	-	-
1-009	Diphtheria	-	-	-	-	-	-	-	-	-	-	-
1-010	Whooping cough	-	-	-	-	-	-	-	-	-	-	-
1-011	Meningococcal infection	-	-	-	-	-	-	-	-	-	-	-
1-012	Septicaemia	94	39	55	26	37	8	9	5	8	-	1
1-013	Infections with a predominantly sexual mode of transmission	-	-	-	-	-	-	-	-	-	-	-
1-014	Acute poliomyelitis	-	-	-	-	-	-	-	-	-	-	-
1-015	Rabies	-	-	-	-	-	-	-	-	-	-	-
1-016	Yellow fever	-	-	-	-	-	-	-	-	-	-	-
1-017	Other arthropod-borne viral fevers and viral haemorrhagic fevers	6	5	1	3	1	2	-	-	-	-	-
1-018	Measles	-	-	-	-	-	-	-	-	-	-	-
1-019	Viral hepatitis	6	6	-	3	-	1	-	1	-	1	-
1-020	Human immunodeficiency virus [HIV] disease	10	9	1	5	-	3	-	-	1	1	-
1-021	Malaria	-	-	-	-	-	-	-	-	-	-	-
1-022	Leishmaniasis	-	-	-	-	-	-	-	-	-	-	-
1-023	Trypanosomiasis	-	-	-	-	-	-	-	-	-	-	-
1-024	Schistosomiasis	-	-	-	-	-	-	-	-	-	-	-
1-025	Remainder of certain infectious and parasitic diseases	352	198	154	160	130	17	16	16	6	5	2

Note: The causes of death are adapted from the Mortality Tabulation List of the International Classification of Diseases - Tenth Revision.

*Include 1 unknown sex.

Table 45A
DEATHS BY CAUSE, ETHNIC GROUP AND SEX, 2023

Listing	Description of Cause of Death	Total			Ethnic Group							
					Chinese		Malays		Indians		Others	
		Total	Males	Females	Males	Females	Males	Females	Males	Females	Males	Females
1-026	Neoplasms	6,781	3,689	3,092	3,001	2,433	448	393	156	190	84	76
1-027	Malignant neoplasm of lip, oral cavity and pharynx	190	143	47	120	36	14	8	3	3	6	-
1-028	Malignant neoplasm of oesophagus	119	108	11	87	9	9	1	9	1	3	-
1-029	Malignant neoplasm of stomach	288	173	115	148	98	18	6	5	8	2	3
1-030	Malignant neoplasm of colon, rectum and anus	1,022	574	448	464	372	83	46	16	20	11	10
1-031	Malignant neoplasm of liver and intrahepatic bile ducts	631	445	186	355	156	61	23	19	6	10	1
1-032	Malignant neoplasm of pancreas	572	316	256	262	216	32	24	14	10	8	6
1-033	Malignant neoplasm of larynx	28	23	5	21	5	1	-	1	-	-	-
1-034	Malignant neoplasm of trachea, bronchus and lung	1,317	853	464	706	398	109	44	24	15	14	7
1-035	Malignant melanoma of skin	29	18	11	14	9	3	2	-	-	1	-
1-036	Malignant neoplasm of breast	507	1	506	1	360	-	89	-	40	-	17
1-037	Malignant neoplasm of cervix uteri	72	-	72	-	54	-	12	-	5	-	1
1-038	Malignant neoplasm of other and unspecified parts of uterus	143	-	143	-	98	-	23	-	20	-	2
1-039	Malignant neoplasm of ovary	141	-	141	-	100	-	24	-	13	-	4
1-040	Malignant neoplasm of prostate	230	230	-	189	-	30	-	8	-	3	-
1-041	Malignant neoplasm of bladder	74	45	29	36	27	3	1	6	1	-	-
1-042	Malignant neoplasm of meninges, brain and other parts of central nervous system	105	61	44	45	35	7	3	8	5	1	1
1-043	Non-Hodgkin's lymphoma	198	110	88	83	65	14	17	7	5	6	1
1-044	Multiple myeloma and malignant plasma cell neoplasms	58	33	25	24	18	5	3	2	3	2	1
1-045	Leukaemia	177	95	82	69	63	15	10	6	3	5	6
1-046	Remainder of malignant neoplasms	722	374	348	308	260	33	45	23	29	10	14
1-047	Remainder of neoplasms	158	87	71	69	54	11	12	5	3	2	2
1-048	Diseases of the blood and blood-forming organs and certain disorders involving the immune mechanism	15	4	11	4	10	-	-	-	1	-	-
1-049	Anaemias	7	1	6	1	5	-	-	-	1	-	-
1-050	Remainder of diseases of the blood and blood-forming organs and certain disorders involving the immune mechanism	8	3	5	3	5	-	-	-	-	-	-

Note: The causes of death are adapted from the Mortality Tabulation List of the International Classification of Diseases - Tenth Revision.

Table 45A
DEATHS BY CAUSE, ETHNIC GROUP AND SEX, 2023

Listing	Description of Cause of Death	Total			Ethnic Group							
					Chinese		Malays		Indians		Others	
		Total	Males	Females	Males	Females	Males	Females	Males	Females	Males	Females
1-051	Endocrine, nutritional and metabolic diseases	295	130	165	87	98	27	48	14	15	2	4
1-052	Diabetes mellitus	280	124	156	81	93	27	46	14	14	2	3
1-053	Malnutrition	-	-	-	-	-	-	-	-	-	-	-
1-054	Remainder of endocrine, nutritional and metabolic diseases	15	6	9	6	5	-	2	-	1	-	1
1-055	Mental and behavioural disorders	13	5	8	4	6	-	2	1	-	-	-
1-056	Mental and behavioural disorders due to psychoactive substance use	-	-	-	-	-	-	-	-	-	-	-
1-057	Remainder of mental and behavioural disorders	13	5	8	4	6	-	2	1	-	-	-
1-058	Diseases of the nervous system	194	117	77	84	58	17	14	13	4	3	1
1-059	Meningitis	5	4	1	1	1	-	-	3	-	-	-
1-060	Alzheimer's disease	16	6	10	6	10	-	-	-	-	-	-
1-061	Remainder of diseases of the nervous system	173	107	66	77	47	17	14	10	4	3	1
1-062	Diseases of the eye and adnexa	-	-	-	-	-	-	-	-	-	-	-
1-063	Diseases of the ear and mastoid process	2	-	2	-	1	-	1	-	-	-	-
1-064	Diseases of the circulatory system	8,705	4,985	3,720	3,417	2,744	827	613	599	297	142	66
1-065	Acute rheumatic fever and chronic rheumatic heart diseases	42	11	31	6	25	4	6	1	-	-	-
1-066	Hypertensive diseases	837	415	422	304	307	65	82	34	27	12	6
1-067	Ischaemic heart diseases	5,302	3,306	1,996	2,199	1,438	563	332	451	195	93	31
1-068	Other heart diseases	619	339	280	221	202	58	53	47	16	13	9
1-069	Cerebrovascular diseases.	1,496	715	781	534	602	109	113	53	51	19	15
1-070	Atherosclerosis	60	22	38	18	31	2	6	2	1	-	-
1-071	Remainder of diseases of the circulatory system	349	177	172	135	139	26	21	11	7	5	5
1-072	Diseases of the respiratory system	6,878	3,705	3,173	2,900	2,517	462	396	278	209	65	51
1-073	Influenza	1	1	-	1	-	-	-	-	-	-	-
1-074	Pneumonia	6,320	3,310	3,010	2,625	2,390	386	379	243	193	56	48
1-075	Other acute lower respiratory infections	6	-	6	-	5	-	1	-	-	-	-
1-076	Chronic lower respiratory diseases	395	301	94	209	72	64	14	22	6	6	2
1-077	Remainder of diseases of the respiratory system	156	93	63	65	50	12	2	13	10	3	1

Note: The causes of death are adapted from the Mortality Tabulation List of the International Classification of Diseases - Tenth Revision.

Table 45A
DEATHS BY CAUSE, ETHNIC GROUP AND SEX, 2023

Listing	Description of Cause of Death	Total			Ethnic Group							
					Chinese		Malays		Indians		Others	
		Total*	Males	Females	Males	Females	Males	Females	Males	Females	Males	Females
1-078	Diseases of the digestive system	738	362	376	261	278	55	56	34	29	12	13
1-079	Gastric and duodenal ulcer	38	16	22	11	17	4	4	1	-	-	1
1-080	Diseases of the liver	228	128	100	81	71	19	17	21	11	7	1
1-081	Remainder of diseases of the digestive system	472	218	254	169	190	32	35	12	18	5	11
1-082	Diseases of the skin and subcutaneous tissue	196	71	125	48	95	16	18	5	12	2	-
1-083	Diseases of the musculoskeletal system and connective tissue	145	63	82	39	65	17	16	7	1	-	-
1-084	Diseases of the genitourinary system	1,390	564	826	418	570	93	176	48	67	5	13
1-085	Glomerular and renal tubulo-interstitial diseases	18	10	8	8	7	1	1	1	-	-	-
1-086	Remainder of diseases of the genitourinary system	1,372	554	818	410	563	92	175	47	67	5	13
1-087	Pregnancy, childbirth and the puerperium	1	-	1	-	-	-	-	-	1	-	-
1-088	Pregnancy with abortive outcome	-	-	-	-	-	-	-	-	-	-	-
1-089	Other direct obstetric deaths	1	-	1	-	-	-	-	-	1	-	-
1-090	Indirect obstetric deaths	-	-	-	-	-	-	-	-	-	-	-
1-091	Remainder of pregnancy, childbirth and the puerperium	-	-	-	-	-	-	-	-	-	-	-
1-092	Certain conditions originating in the perinatal period	34	17	16	9	6	3	2	3	2	2	6
1-093	Congenital malformations, deformations and chromosomal abnormalities	39	20	19	8	9	8	7	3	3	1	-
1-094	Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified	70	50	20	16	14	9	3	23	3	2	-
1-095	External causes of morbidity and mortality	873	640	233	404	176	86	17	116	27	34	13
1-096	Transport accidents	140	112	28	48	18	36	6	25	3	3	1
1-097	Falls	173	132	41	111	39	7	1	10	1	4	-
1-098	Accidental drowning and submersion	28	19	9	6	7	6	-	6	1	1	1
1-099	Exposure to smoke, fire and flames	3	3	-	2	-	-	-	-	-	1	-
1-100	Accidental poisoning by and exposure to noxious substances	50	43	7	21	4	16	2	4	1	2	-
1-101	Intentional self-harm	434	297	137	201	101	14	5	59	21	23	10
1-102	Assault	4	3	1	2	1	-	-	1	-	-	-
1-103	All other external causes	41	31	10	13	6	7	3	11	-	-	1

Note: The causes of death are adapted from the Mortality Tabulation List of the International Classification of Diseases - Tenth Revision.

*Include 1 unknown sex.

Table 45B
DEATHS BY CAUSE, ETHNIC GROUP AND SEX, 2024*

Listing	Description of Cause of Death	Total			Ethnic Group							
					Chinese		Malays		Indians		Others	
		Total^	Males	Females	Males	Females	Males	Females	Males	Females	Males	Females
	<u>All Causes</u>	26,442	14,387	12,051	10,741	9,086	2,000	1,824	1,315	895	331	246
1-001	Certain infectious and parasitic diseases	310	154	156	117	110	17	33	16	9	4	4
1-002	Cholera	-	-	-	-	-	-	-	-	-	-	-
1-003	Diarrhoea and gastroenteritis of presumed infectious origin	18	9	9	9	6	-	3	-	-	-	-
1-004	Other intestinal infectious diseases	13	1	12	-	6	1	6	-	-	-	-
1-005	Respiratory tuberculosis	17	12	5	9	3	2	2	1	-	-	-
1-006	Other tuberculosis	6	3	3	3	2	-	-	-	1	-	-
1-007	Plague	-	-	-	-	-	-	-	-	-	-	-
1-008	Tetanus	-	-	-	-	-	-	-	-	-	-	-
1-009	Diphtheria	-	-	-	-	-	-	-	-	-	-	-
1-010	Whooping cough	-	-	-	-	-	-	-	-	-	-	-
1-011	Meningococcal infection	-	-	-	-	-	-	-	-	-	-	-
1-012	Septicaemia	103	43	60	25	39	10	15	7	5	1	1
1-013	Infections with a predominantly sexual mode of transmission	-	-	-	-	-	-	-	-	-	-	-
1-014	Acute poliomyelitis	-	-	-	-	-	-	-	-	-	-	-
1-015	Rabies	-	-	-	-	-	-	-	-	-	-	-
1-016	Yellow fever	-	-	-	-	-	-	-	-	-	-	-
1-017	Other arthropod-borne viral fevers and viral haemorrhagic fevers	19	15	4	11	4	-	-	4	-	-	-
1-018	Measles	-	-	-	-	-	-	-	-	-	-	-
1-019	Viral hepatitis	5	5	-	4	-	1	-	-	-	-	-
1-020	Human immunodeficiency virus [HIV] disease	3	3	-	3	-	-	-	-	-	-	-
1-021	Malaria	-	-	-	-	-	-	-	-	-	-	-
1-022	Leishmaniasis	-	-	-	-	-	-	-	-	-	-	-
1-023	Trypanosomiasis	-	-	-	-	-	-	-	-	-	-	-
1-024	Schistosomiasis	-	-	-	-	-	-	-	-	-	-	-
1-025	Remainder of certain infectious and parasitic diseases	126	63	63	53	50	3	7	4	3	3	3

Note: The causes of death are adapted from the Mortality Tabulation List of the International Classification of Diseases - Tenth Revision.

^ Include 4 unknown sex.

* Figures for 2024 are provisional and subject to amendments. The finalised figures will be published in the following year's report.

Table 45B
DEATHS BY CAUSE, ETHNIC GROUP AND SEX, 2024*

Listing	Description of Cause of Death	Total			Ethnic Group							
					Chinese		Malays		Indians		Others	
		Total	Males	Females	Males	Females	Males	Females	Males	Females	Males	Females
1-026	Neoplasms	7,173	3,816	3,357	3,044	2,615	479	451	200	210	93	81
1-027	Malignant neoplasm of lip, oral cavity and pharynx	193	136	57	112	40	13	11	9	6	2	-
1-028	Malignant neoplasm of oesophagus	121	98	23	85	21	5	1	3	1	5	-
1-029	Malignant neoplasm of stomach	291	176	115	150	98	13	7	9	8	4	2
1-030	Malignant neoplasm of colon, rectum and anus	1,034	547	487	451	391	65	71	21	15	10	10
1-031	Malignant neoplasm of liver and intrahepatic bile ducts	643	457	186	356	142	69	30	18	13	14	1
1-032	Malignant neoplasm of pancreas	639	326	313	267	258	32	31	20	18	7	6
1-033	Malignant neoplasm of larynx	20	19	1	13	-	5	-	1	1	-	-
1-034	Malignant neoplasm of trachea, bronchus and lung	1,420	915	505	718	426	128	46	56	23	13	10
1-035	Malignant melanoma of skin	25	18	7	7	5	3	1	3	-	5	1
1-036	Malignant neoplasm of breast	545	2	543	1	385	1	91	-	45	-	22
1-037	Malignant neoplasm of cervix uteri	79	-	79	-	59	-	16	-	1	-	3
1-038	Malignant neoplasm of other and unspecified parts of uterus	138	-	138	-	100	-	24	-	12	-	2
1-039	Malignant neoplasm of ovary	154	-	154	-	120	-	20	-	14	-	-
1-040	Malignant neoplasm of prostate	253	253	-	201	-	30	-	15	-	7	-
1-041	Malignant neoplasm of bladder	91	59	32	48	25	5	4	4	3	2	-
1-042	Malignant neoplasm of meninges, brain and other parts of central nervous system	121	66	55	45	42	12	8	6	3	3	2
1-043	Non-Hodgkin's lymphoma	207	117	90	94	63	19	21	2	6	2	-
1-044	Multiple myeloma and malignant plasma cell neoplasms	63	27	36	20	29	5	4	2	2	-	1
1-045	Leukaemia	173	88	85	63	63	12	11	9	5	4	6
1-046	Remainder of malignant neoplasms	785	420	365	336	281	52	43	19	29	13	12
1-047	Remainder of neoplasms	178	92	86	77	67	10	11	3	5	2	3
1-048	Diseases of the blood and blood-forming organs and certain disorders involving the immune mechanism	15	8	7	5	1	2	2	-	3	1	1
1-049	Anaemias	8	4	4	2	-	1	1	-	3	1	-
1-050	Remainder of diseases of the blood and blood-forming organs and certain disorders involving the immune mechanism	7	4	3	3	1	1	1	-	-	-	1

Note: The causes of death are adapted from the Mortality Tabulation List of the International Classification of Diseases - Tenth Revision.

* Figures for 2024 are provisional and subject to amendments. The finalised figures will be published in the following year's report.

Table 45B
DEATHS BY CAUSE, ETHNIC GROUP AND SEX, 2024*

Listing	Description of Cause of Death	Total			Ethnic Group							
					Chinese		Malays		Indians		Others	
		Total	Males	Females	Males	Females	Males	Females	Males	Females	Males	Females
1-051	Endocrine, nutritional and metabolic diseases	287	137	150	90	105	24	27	21	18	2	-
1-052	Diabetes mellitus	259	124	135	82	92	22	25	18	18	2	-
1-053	Malnutrition	-	-	-	-	-	-	-	-	-	-	-
1-054	Remainder of endocrine, nutritional and metabolic diseases	28	13	15	8	13	2	2	3	-	-	-
1-055	Mental and behavioural disorders	5	1	4	1	2	-	-	-	2	-	-
1-056	Mental and behavioural disorders due to psychoactive substance use	-	-	-	-	-	-	-	-	-	-	-
1-057	Remainder of mental and behavioural disorders	5	1	4	1	2	-	-	-	2	-	-
1-058	Diseases of the nervous system	161	88	73	68	57	11	7	9	7	-	2
1-059	Meningitis	7	4	3	3	2	-	1	1	-	-	-
1-060	Alzheimer's disease	7	1	6	1	4	-	1	-	1	-	-
1-061	Remainder of diseases of the nervous system	147	83	64	64	51	11	5	8	6	-	2
1-062	Diseases of the eye and adnexa	-	-	-	-	-	-	-	-	-	-	-
1-063	Diseases of the ear and mastoid process	2	2	-	1	-	1	-	-	-	-	-
1-064	Diseases of the circulatory system	8,443	4,881	3,562	3,363	2,543	806	641	590	306	122	72
1-065	Acute rheumatic fever and chronic rheumatic heart diseases	24	11	13	9	9	1	4	1	-	-	-
1-066	Hypertensive diseases	782	399	383	293	284	65	64	32	29	9	6
1-067	Ischaemic heart diseases	5,184	3,290	1,894	2,209	1,316	545	339	450	202	86	37
1-068	Other heart diseases	599	307	292	211	194	56	59	33	26	7	13
1-069	Cerebrovascular diseases.	1,473	680	793	502	596	110	141	54	42	14	14
1-070	Atherosclerosis	21	7	14	5	13	-	1	2	-	-	-
1-071	Remainder of diseases of the circulatory system	360	187	173	134	131	29	33	18	7	6	2
1-072	Diseases of the respiratory system	6,558	3,524	3,034	2,843	2,446	399	352	239	198	43	38
1-073	Influenza	9	4	5	3	5	1	-	-	-	-	-
1-074	Pneumonia	6,077	3,175	2,902	2,589	2,348	334	337	215	182	37	35
1-075	Other acute lower respiratory infections	6	4	2	2	1	1	-	-	1	1	-
1-076	Chronic lower respiratory diseases	329	256	73	179	53	55	11	19	6	3	3
1-077	Remainder of diseases of the respiratory system	137	85	52	70	39	8	4	5	9	2	-

Note: The causes of death are adapted from the Mortality Tabulation List of the International Classification of Diseases - Tenth Revision.

* Figures for 2024 are provisional and subject to amendments. The finalised figures will be published in the following year's report.

Table 45B
DEATHS BY CAUSE, ETHNIC GROUP AND SEX, 2024*

Listing	Description of Cause of Death	Total			Ethnic Group							
					Chinese		Malays		Indians		Others	
		Total^	Males	Females	Males	Females	Males	Females	Males	Females	Males	Females
1-078	Diseases of the digestive system	709	376	333	274	236	58	56	33	28	11	13
1-079	Gastric and duodenal ulcer	31	17	14	12	8	2	5	2	1	1	-
1-080	Diseases of the liver	217	128	89	85	56	21	14	17	14	5	5
1-081	Remainder of diseases of the digestive system	461	231	230	177	172	35	37	14	13	5	8
1-082	Diseases of the skin and subcutaneous tissue	181	55	126	38	92	10	24	6	9	1	1
1-083	Diseases of the musculoskeletal system and connective tissue	116	53	63	36	43	7	17	10	1	-	2
1-084	Diseases of the genitourinary system	1,350	535	815	398	578	75	164	55	67	7	6
1-085	Glomerular and renal tubulo-interstitial diseases	8	3	5	2	3	-	2	1	-	-	-
1-086	Remainder of diseases of the genitourinary system	1,342	532	810	396	575	75	162	54	67	7	6
1-087	Pregnancy, childbirth and the puerperium	2	-	2	-	-	-	1	-	1	-	-
1-088	Pregnancy with abortive outcome	-	-	-	-	-	-	-	-	-	-	-
1-089	Other direct obstetric deaths	2	-	2	-	-	-	1	-	1	-	-
1-090	Indirect obstetric deaths	-	-	-	-	-	-	-	-	-	-	-
1-091	Remainder of pregnancy, childbirth and the puerperium	-	-	-	-	-	-	-	-	-	-	-
1-092	Certain conditions originating in the perinatal period	30	15	15	9	9	2	5	3	1	1	-
1-093	Congenital malformations, deformations and chromosomal abnormalities	46	15	29	7	12	5	12	1	4	2	1
1-094	Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified	424	296	126	181	87	33	15	58	12	24	12
1-095	External causes of morbidity and mortality	630	431	199	266	150	71	17	74	19	20	13
1-096	Transport accidents	97	80	17	34	8	33	6	11	2	2	1
1-097	Falls	129	76	53	61	45	8	4	7	4	-	-
1-098	Accidental drowning and submersion	17	14	3	6	1	4	-	4	1	-	1
1-099	Exposure to smoke, fire and flames	-	-	-	-	-	-	-	-	-	-	-
1-100	Accidental poisoning by and exposure to noxious substances	43	36	7	16	5	9	1	9	1	2	-
1-101	Intentional self-harm	314	202	112	140	86	10	4	39	11	13	11
1-102	Assault	1	1	-	-	-	-	-	-	-	1	-
1-103	All other external causes	29	22	7	9	5	7	2	4	-	2	-

Note: The causes of death are adapted from the Mortality Tabulation List of the International Classification of Diseases - Tenth Revision.

^ Include 4 unknown sex.

* Figures for 2024 are provisional and subject to amendments. The finalised figures will be published in the following year's report.