



**REPORT  
ON REGISTRATION  
OF BIRTHS AND DEATHS  
2020**

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

## **P R E F A C E**

Under the Registration of Births and Deaths Act (Chapter 267), the Registry of Births and Deaths has been charged with the responsibility of registering all live-births, still-births and deaths in Singapore.

The Report on Registration of Births and Deaths, 2020 is the 33<sup>rd</sup> publication in the annual series by the Registry. The Report aims to provide an overview of the annual changes in the population, births, deaths and other vital statistics. 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, still-births 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, the Singapore Police Force and all other agencies in the publication of this Report.

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

**June 2021**

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# Singapore

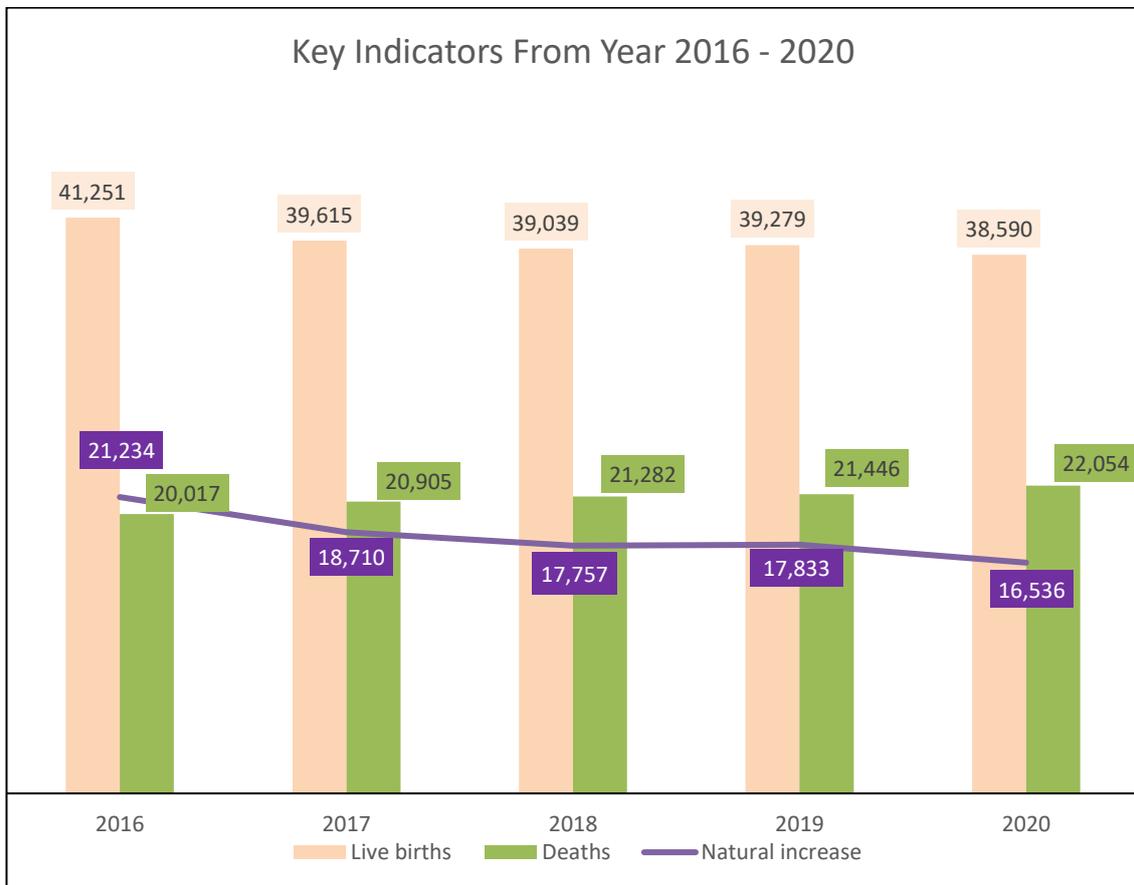
## Registration of Births and Deaths 2020

### Summary

Live Births 38,590 (1.8%) ↓

Deaths 22,054 (2.8%) ↑

In 2020, there were 38,590 occurred live births, 22,054 registered deaths and 78 registered still births. When compared to 2019 there was a decrease of 1.8% in live births and an increase of 2.8% in deaths registered.



Note: Percentage figures used in the report may not add up to 100 percent due to rounding.

### Key Indicators

**Table I : Key Indicators**

	2011		2018		2019		2020	
	Number	Rate*	Number	Rate*	Number	Rate*	Number	Rate*
<b>Natural Increase</b>	<b>21,627</b>	<b>5.1</b>	<b>17,757</b>	<b>3.7</b>	<b>17,833</b>	<b>3.7</b>	<b>16,536</b>	<b>3.3</b>
Chinese	11,134	4.0	6,609	2.2	7,122	2.4	5,305	1.8
Malays	3,118	6.3	4,543	8.7	4,554	8.6	4,776	8.9
Indians	2,972	7.5	2,627	5.3	2,500	4.8	2,520	4.0
Others	4,403	18.8	3,978	13.5	3,657	11.7	3,935	11.8
<b>Live Births</b>	<b>39,654</b>	<b>9.5</b>	<b>39,039</b>	<b>8.8</b>	<b>39,279</b>	<b>8.8</b>	<b>38,590</b>	<b>8.5</b>
Chinese	24,691	8.6	22,650	7.5	23,305	7.6	22,012	7.2
Malays	5,719	11.1	7,592	14.1	7,615	14.0	7,814	14.2
Indians	4,376	10.8	4,349	9.2	4,210	8.7	4,385	8.3
Others	4,868	20.4	4,448	15.2	4,149	13.7	4,379	13.9
<b>Deaths</b>	<b>18,027</b>	<b>4.5</b>	<b>21,282</b>	<b>5.0</b>	<b>21,446</b>	<b>5.0</b>	<b>22,054</b>	<b>5.2</b>
Chinese	13,557	4.7	16,041	5.2	16,183	5.2	16,707	5.4
Malays	2,601	4.8	3,049	5.4	3,061	5.4	3,038	5.4
Indians	1,404	3.3	1,722	4.0	1,710	3.9	1,865	4.3
Others	465	1.6	470	1.7	492	2.1	444	2.1
<b>Infant Mortality</b>	<b>97</b>	<b>2.0</b>	<b>88</b>	<b>2.1</b>	<b>75</b>	<b>1.7</b>	<b>71</b>	<b>1.8</b>
<b>Neonatal Mortality</b>	<b>62</b>	<b>1.3</b>	<b>56</b>	<b>1.3</b>	<b>31</b>	<b>0.6</b>	<b>33</b>	<b>0.8</b>
<b>Perinatal Mortality</b>	<b>154</b>	<b>3.9</b>	<b>127</b>	<b>3.2</b>	<b>97</b>	<b>2.5</b>	<b>103</b>	<b>2.7</b>
<b>Still Births</b>	<b>106</b>	<b>2.7</b>	<b>89</b>	<b>2.3</b>	<b>73</b>	<b>1.9</b>	<b>78</b>	<b>2.0</b>

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 still birth and death of persons under seven days of age. Crude perinatal mortality rate refers to the number of perinatal deaths per thousand live births and still births.

Note 4: For more info please refer to explanatory notes on page 26 – 27.

### General

The Immigration & Checkpoints Authority (ICA) administers the Registration of Births and Deaths Act (Chapter 267). Under this Act, all live births, deaths and still births occurring within Singapore and its territorial waters are required to be registered within the stipulated period. The Registry also re-registers births under the Adoption of Children Act (Chapter 4).

2 In 2020, there were 38,590 occurred live births, 22,054 registered deaths and 78 registered still births. In this report, date of occurrence is adopted for the compilation of births statistics while date of registration is adopted for deaths statistics.

### Late Registrations

3 Live births registered after 42 days from occurrence are classified as late registrations. In 2020 there were 70 late registrations of live births. Of these, 10 cases were registered after a lapse of 12 months from the date of birth.

4 Deaths registered after three days from occurrence are treated as late registrations. In 2020, there were 64 late registrations of deaths. Of these, 37 cases were registered after seven days from the date of death.

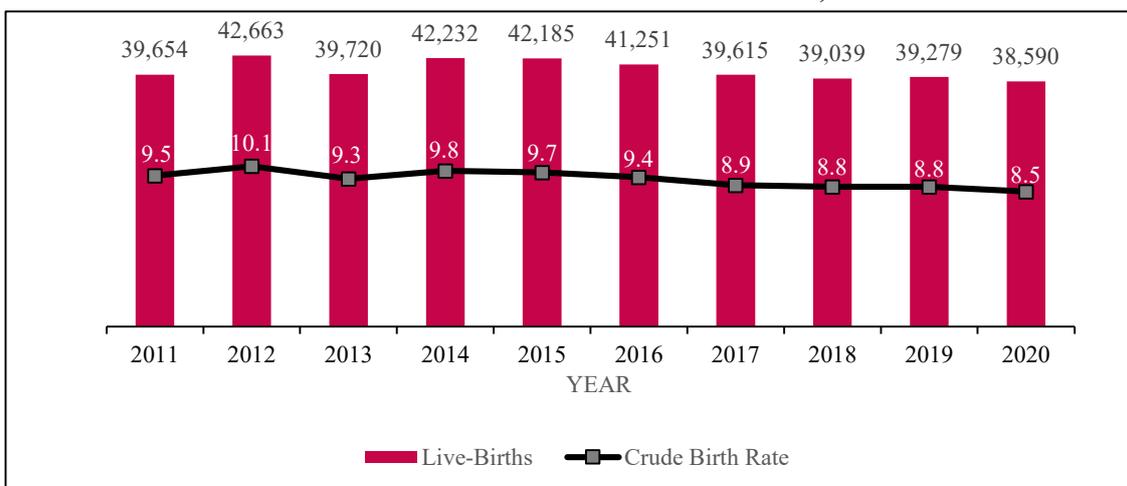
### Re-Registration of Adopted Children

5 Under the Adoption of Children Act, the birth of a child shall be registered under the Registration of Births and Deaths Act upon an Adoption Order issued by the Court. If the child's birth had previously been registered under the Registration of Births and Deaths Act, 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 2020, 528 children were adopted and registered under the Act.

### Live Births

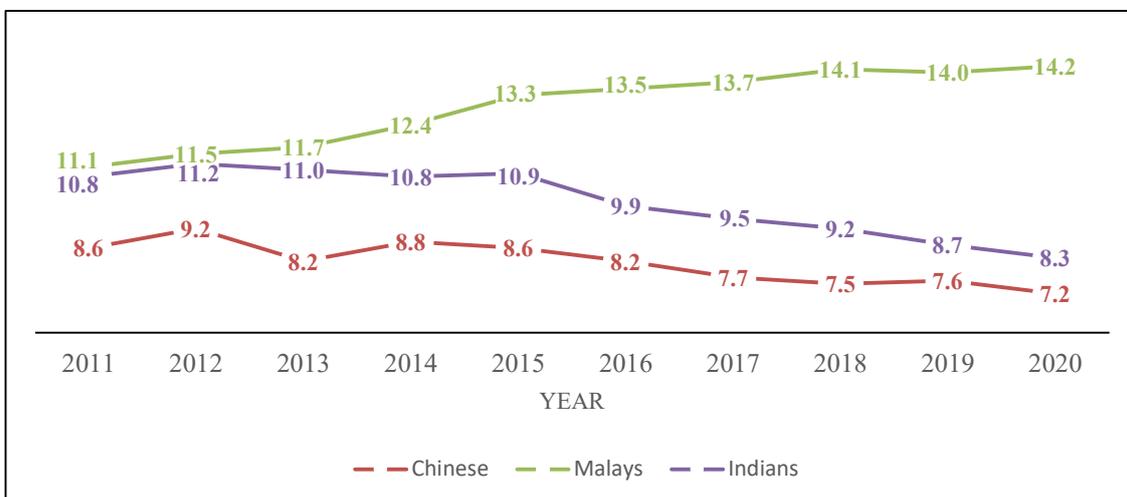
6 The number of live births was 38,590 in 2020, showing a decrease of 1.8% compared with 39,279 in 2019. The crude birth rate was 8.5 per 1,000 Singapore residents which was lower than that for 2019 (Chart 1).

**Chart 1**  
**LIVE BIRTHS AND CRUDE BIRTH RATES, 2011 – 2020**



7 Among the newborns, 22,012 (57.0%) were Chinese, 7,814 (20.2%) Malays, 4,385 (11.4%) Indians and 4,379 (11.3%) were of other races. In 2020, Malays registered the highest birth rate of 14.2 per 1,000 residents followed by Indians at 8.3 per 1,000 residents. Chinese registered the lowest rate of 7.2 per 1,000 residents.

**Chart 2**  
**CRUDE BIRTH RATE BY ETHNIC GROUP, 2011 – 2020**

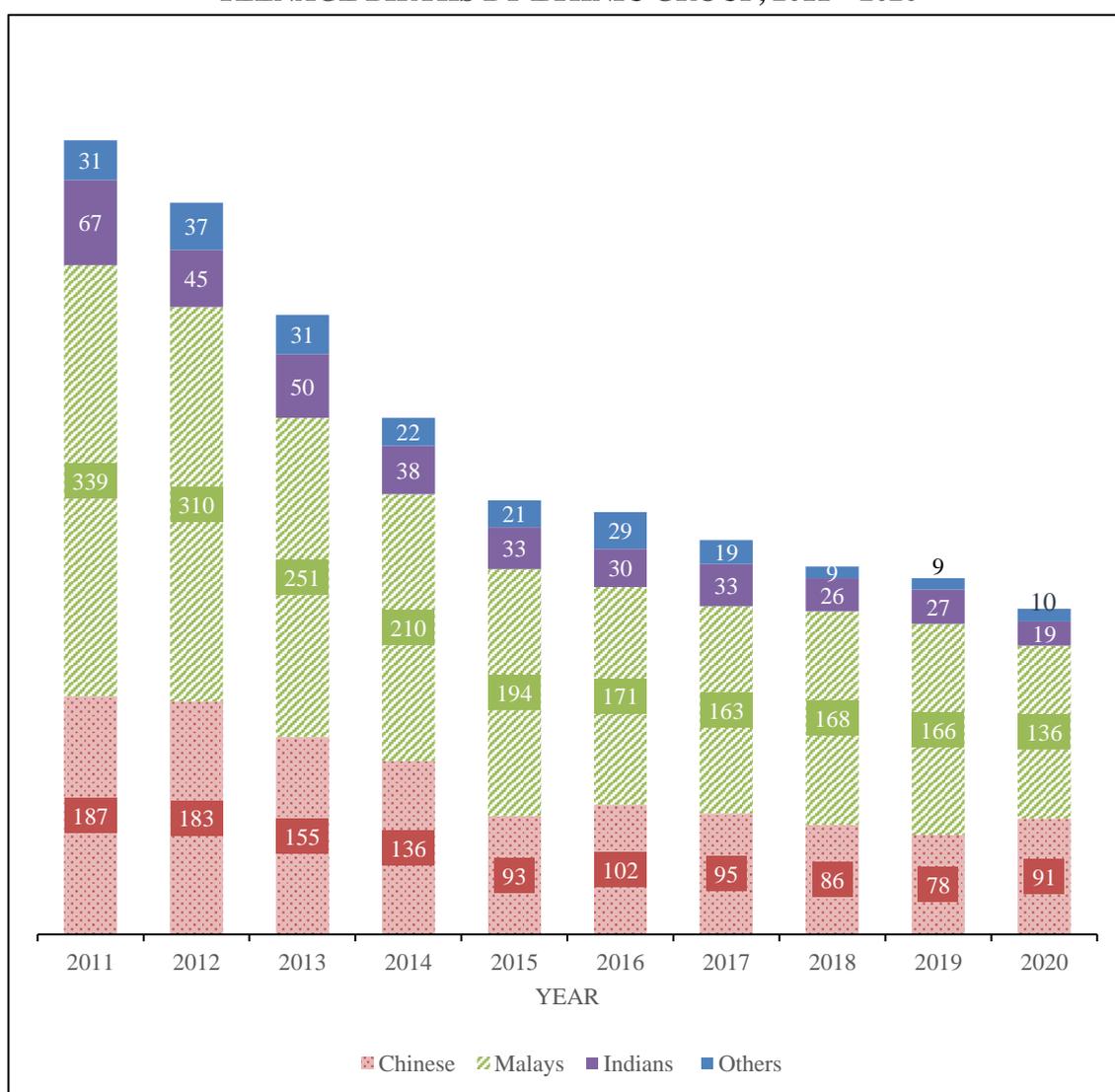


### Live Births

#### Teenage Births

8 There were 256 live births born to teenagers aged 19 and below in 2020, a reduction of 8.6% as compared with 280 in 2019. By proportion, 35.5% of teenage births were born to Chinese, 53.1% to Malays, 7.4% to Indians and 3.9% to other ethnic groups.

**Chart 3**  
**TEENAGE BIRTHS BY ETHNIC GROUP, 2011 – 2020**



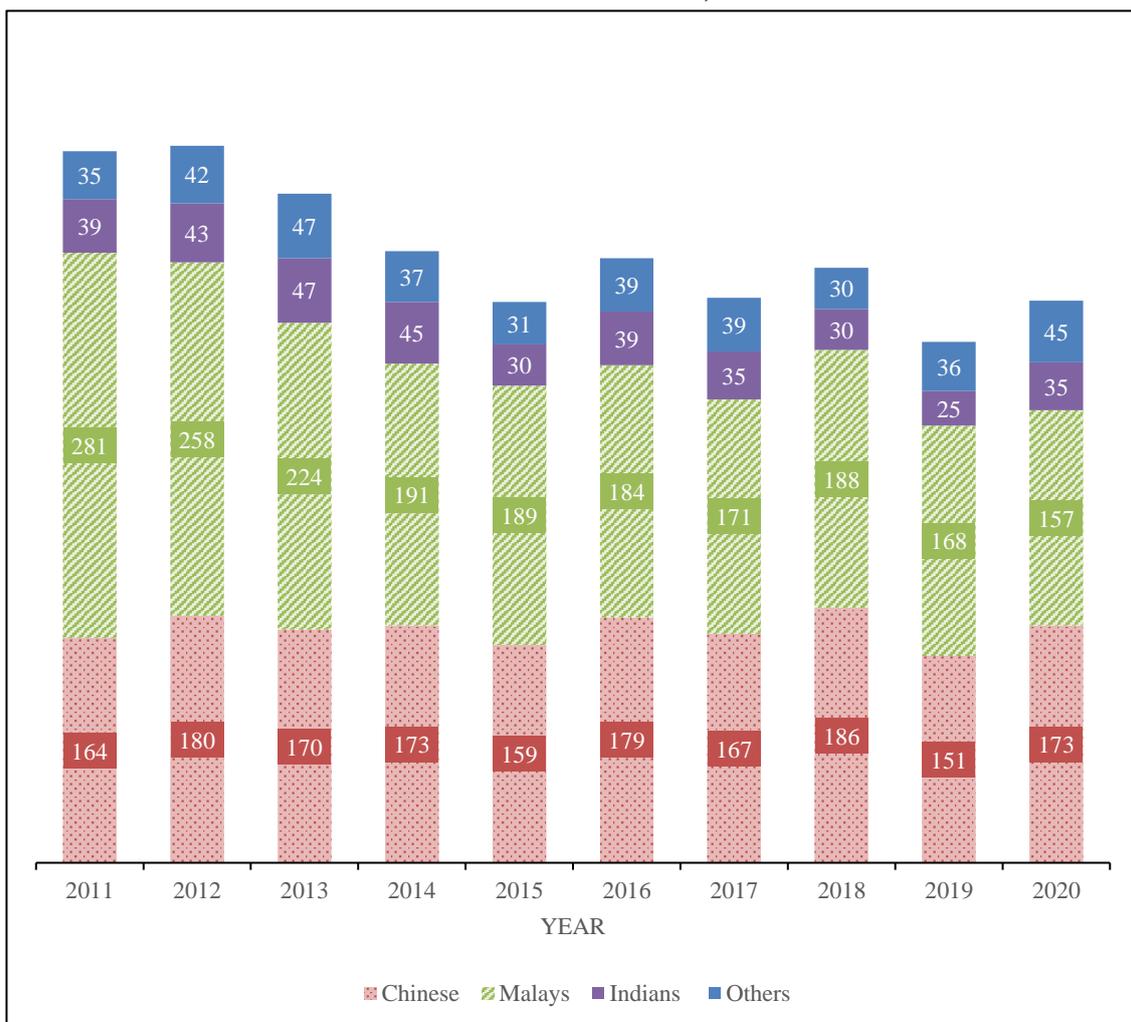
### Live Births

#### Single-Parent Birth Registration (SP Birth)

9 In 2020, 410 live births were registered without the father's name (Chart 4). Out of these 410 SP births, 83 (20.2%) births were born to teenagers aged 19 and below.

10 Chinese made up the largest proportion of SP birth.

**Chart 4**  
**SP BIRTH BY ETHNIC GROUP, 2011 – 2020**

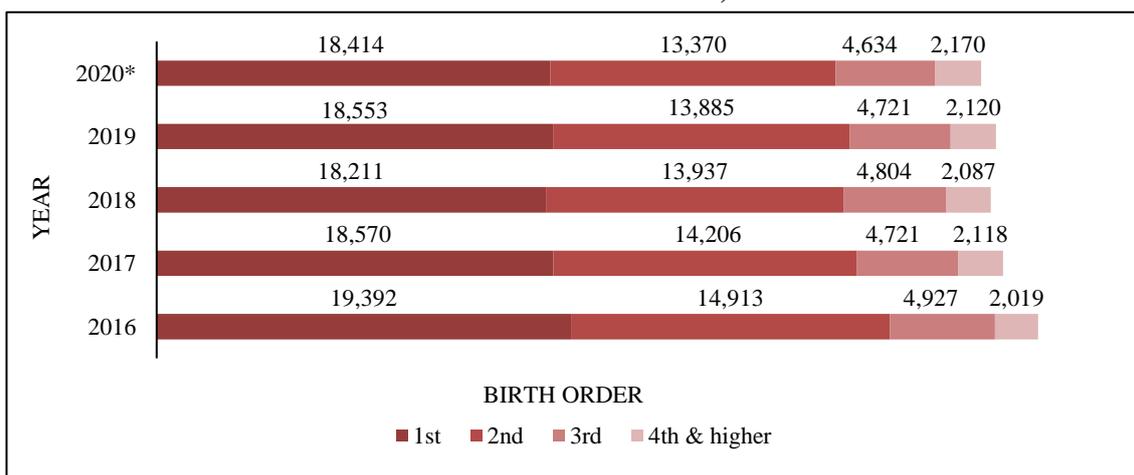


### Live Births

#### Birth Order

11 Live births in 2020 comprised 47.7% 1<sup>st</sup> order, 34.6% 2<sup>nd</sup> order, 12.0% 3<sup>rd</sup> order and 5.6% 4<sup>th</sup> & higher order births (Chart 5). This year, there were 2 cases of abandoned children which accounted for the 2 unknown birth order.

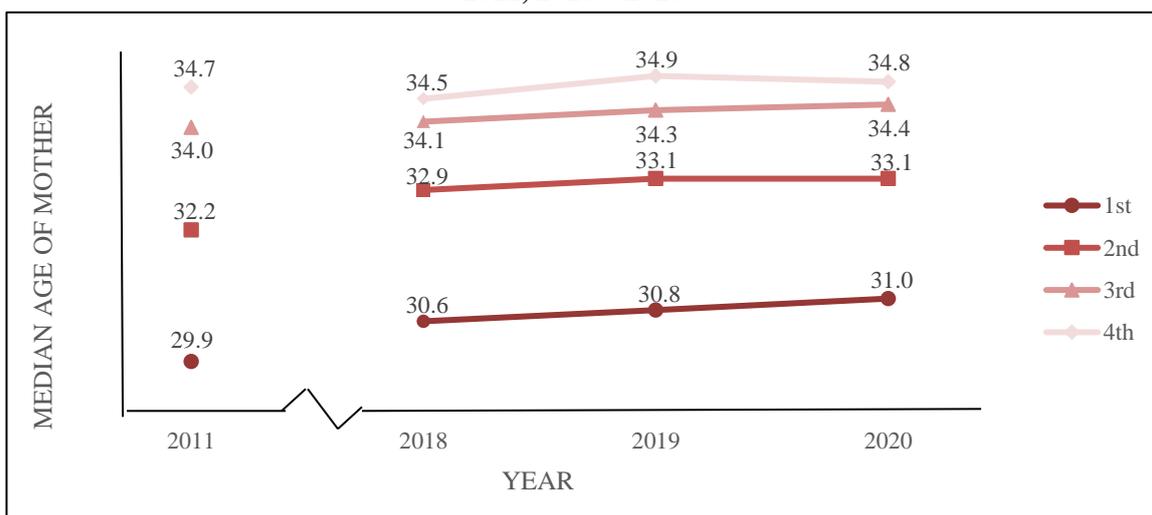
**Chart 5**  
**LIVE BIRTHS BY BIRTH ORDER, 2016 – 2020**



\*Year 2020 had 2 counts of unknown births order

12 Based on the resident birth order figures, it seems that women have been delaying the birth of children till a later age. The median age of mothers showed a general increases across births order when compared against 2011 (Chart 6).

**Chart 6**  
**RESIDENT BIRTH ORDER BY PERIOD AND MEDIAN AGE OF MOTHER, 2011, 2018 – 2020**



### Live Births

#### First-Time Mothers

13 The median age of resident live births for first-time mothers was 31.0 years at the time of giving birth. Chinese, Malay and Indian mothers have their first child at 31.7, 28.1 and 30.0 years, respectively. The median age at which mothers from other ethnic groups have their first child is 31.0 years.

14 Among these first-time mothers, 61.5% had university degrees and 38.5% 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)	
	2019	2020	2019	2020
<b>Ethnic Group</b>				
Chinese	11,347	10,892	31.4	31.7
Malays	2,870	2,919	28.1	28.1
Indians	1,173	1,158	29.6	30.0
Others	1,071	1,020	31.2	31.0
<b>Total</b>	<b>16,461</b>	<b>15,989</b>	<b>30.8</b>	<b>31.0</b>
<b>Education Level</b>				
No Qualification	143	102	28.8	29.9
Primary	618	435	27.5	26.7
GCE 'N' Level	574	633	26.3	27.3
GCE 'O' Level	949	944	29.1	29.3
GCE 'A' Level / Diploma / ITE or equivalent	4,291	4,036	29.8	29.7
University	9,886	9,839	31.4	31.7
Unknown	-	-	-	-
<b>Total</b>	<b>16,461</b>	<b>15,989</b>	<b>30.8</b>	<b>31.0</b>
<b>Occupation</b>				
Legislators, Senior Officials, Managers, Professionals, Technicians & Other Associate Professionals	9,281	8,414	31.4	31.7
Clerical, Service, Shop & Market Sales Workers	2,175	1,981	30.0	30.1
Agricultural & Fishery Workers	3	2	-	-
Production, Transport & Other Manual Workers	41	26	30.8	30.2
Workers Not Classifiable by Occupation	1,940	2,820	30.1	30.5
Not Working	3,021	2,746	29.0	28.9
<b>Total</b>	<b>16,461</b>	<b>15,989</b>	<b>30.8</b>	<b>31.0</b>

### Live Births

#### Type of Birth and Period of Gestation

15 37,660 mothers had single births, 451 had twins (including one with one live birth and one still birth) and 9 had triplets. This year, there were 2 cases of abandoned children which accounted for the 2 unknown type of birth.

16 The modal gestation period for single births was 38 weeks which accounted for 33.2%. The modal gestation period for twin births was 37 weeks, accounting for 36.2% of total twin births. Premature single births, defined as births with gestation period of 36 weeks or less, totaled 2,297 (6.1%) of single births. The number of premature twins, with 36 weeks or less gestation period, accounted for 58.3% of twin births (Table III).

**Table III**  
**LIVE BIRTHS BY PERIOD OF GESTATION AND TYPE OF BIRTH, 2020**

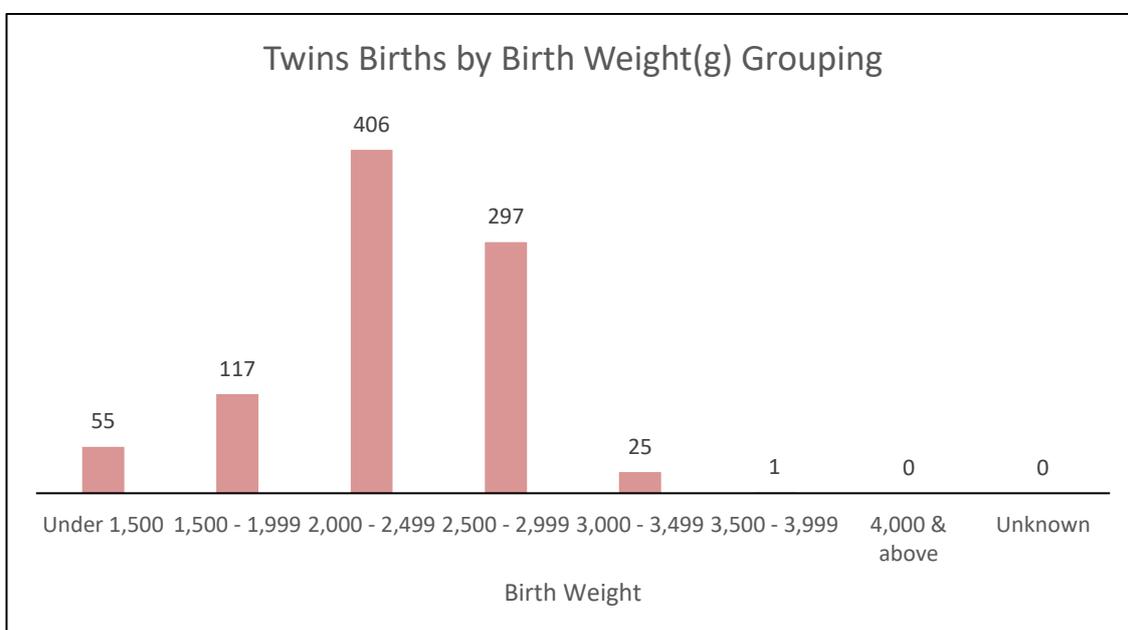
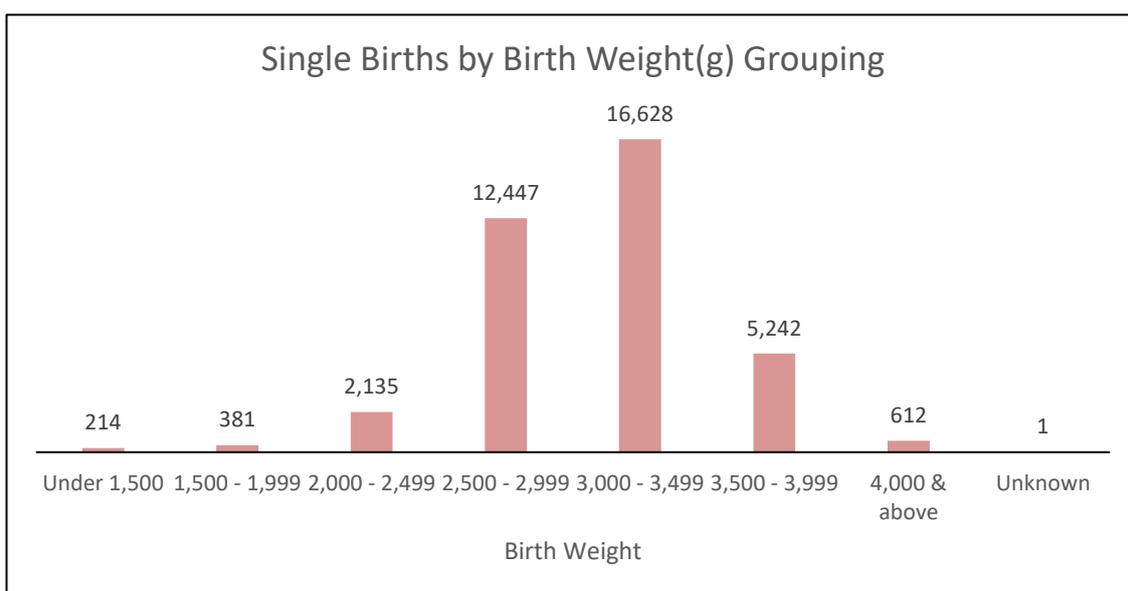
Period of Gestation (weeks)	Total		Type of Birth							
			Single		Twins		Triplets		Unknown	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
All	38,590	100.0	37,660	100.0	901	100.0	27	100.0	2	100.0
Under 28	103	0.3	85	0.2	18	2.0	-	-	-	-
28 - 31	202	0.5	173	0.5	26	2.9	3	11.1	-	-
32 - 35	1,145	3.0	884	2.3	240	26.6	21	77.8	-	-
36	1,399	3.6	1,155	3.1	241	26.7	3	11.1	-	-
37	5,271	13.7	4,945	13.1	326	36.2	-	-	-	-
38	12,554	32.5	12,506	33.2	48	5.3	-	-	-	-
39	11,927	30.9	11,925	31.7	2	0.2	-	-	-	-
40	5,533	14.3	5,533	14.7	-	-	-	-	-	-
41	423	1.1	423	1.1	-	-	-	-	-	-
42 & Over	30	0.1	30	0.1	-	-	-	-	-	-
Unknown	3	0.0	1	0.0	-	-	-	-	2	100.0

### Live Births

#### Birth Weight

17 Chart 7 reflects a strong tendency that twin births were generally lighter in weight than single births.

**Chart 7**  
**SINGLE AND TWIN LIVE BIRTHS**  
**BY BIRTH WEIGHT, 2020**

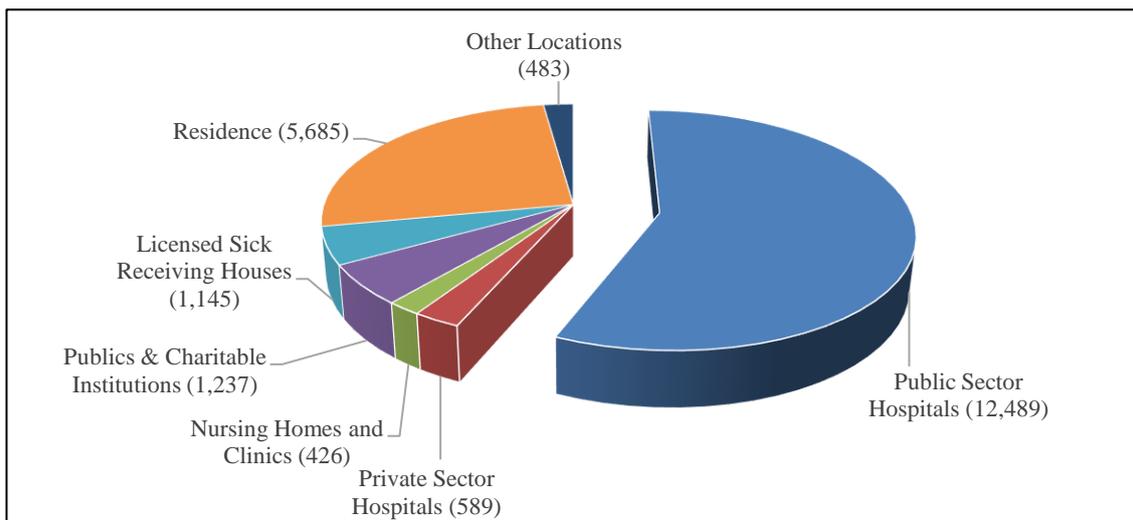


### Deaths

18 In 2020 a total of 22,054 deaths were registered, an increase of 608 (or 2.8%) as compared with 21,446 deaths registered in 2019.

19 Deaths that occurred in hospitals constituted 59.3% of the total (Chart 8); with 56.6% in public sector hospitals and 2.7% in private sector hospitals. Deaths in residence made up 25.8%, while 7.5% were in nursing homes and charitable institutions, 5.2% were in sick receiving houses and 2.2% at other locations.

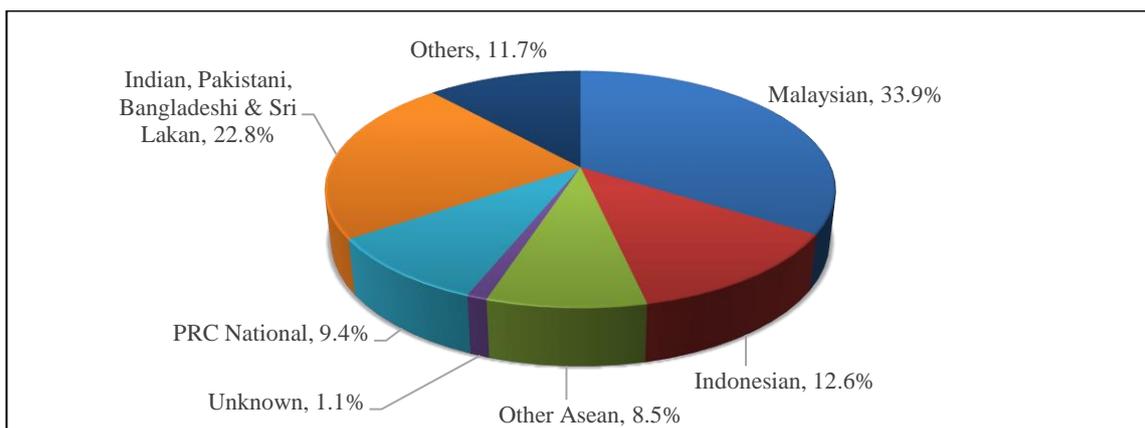
**Chart 8**  
**DEATHS BY PLACE OF OCCURRENCE 2020**



### Nationality

20 4.8% of deaths registered in 2020 were non-Singapore residents (Chart 9). They were mostly Malaysians and Indonesians.

**Chart 9**  
**DEATHS BY NON-RESIDENT STATUS, 2020**



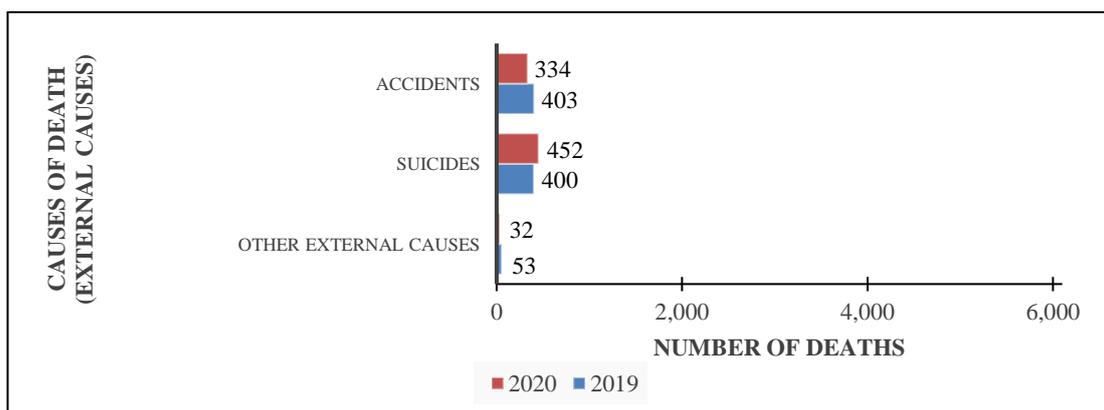
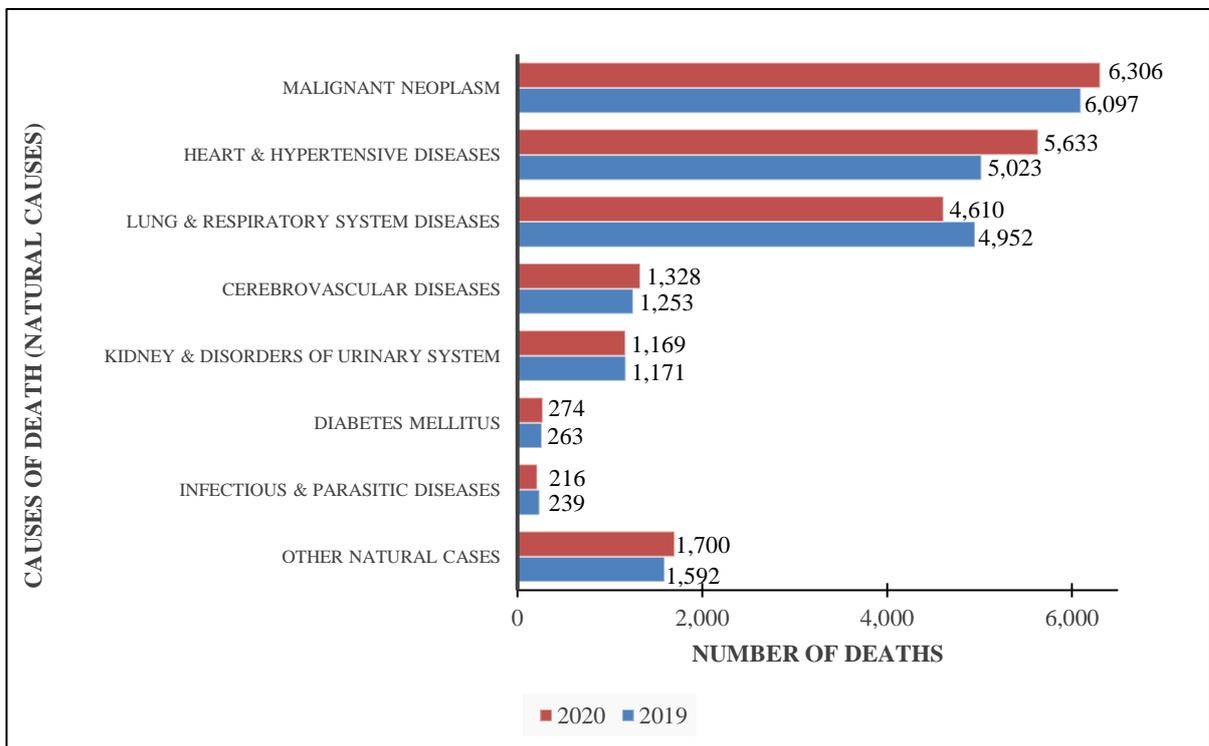
### Deaths

#### Major Causes of Death

21 In 2020, malignant neoplasms and heart & hypertensive diseases were the two common causes of death in Singapore. Altogether, they accounted for more than half (54.1%) of total deaths. Lung & respiratory system diseases and cerebrovascular diseases were another two prevalent causes responsible for 20.9% and 6.0% of death cases respectively. Unnatural causes such as accidents, suicides and other external causes made up 3.7%. As compared with the previous year (measured in terms of percentage), heart & hypertensive diseases showed an increase of 2.1% while lung & respiratory system diseases showed a decline of 2.2% respectively.

Chart 10

#### COMPARATIVE MAJOR CAUSES OF DEATH BETWEEN 2019 AND 2020

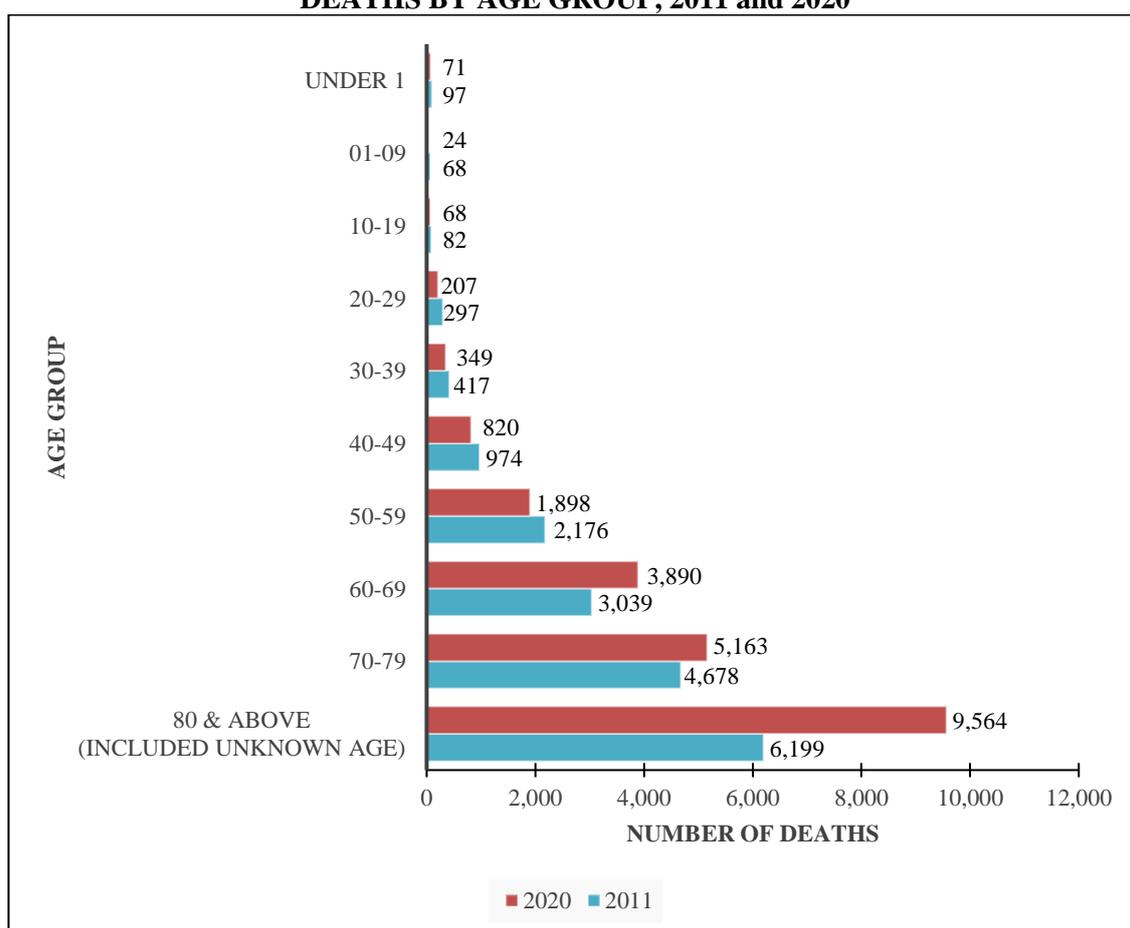


### Deaths

#### Median Age at Death and Sex

22 18,617 deceased persons in 2020 were aged 60 years and over and this accounted for 84.4% of the total deaths. Persons aged between 50 and 59 years old accounted for 8.6% of the total deaths while the number of Infant deaths (age less than one year old) is 71 or 0.3 % of total deaths (Chart 11).

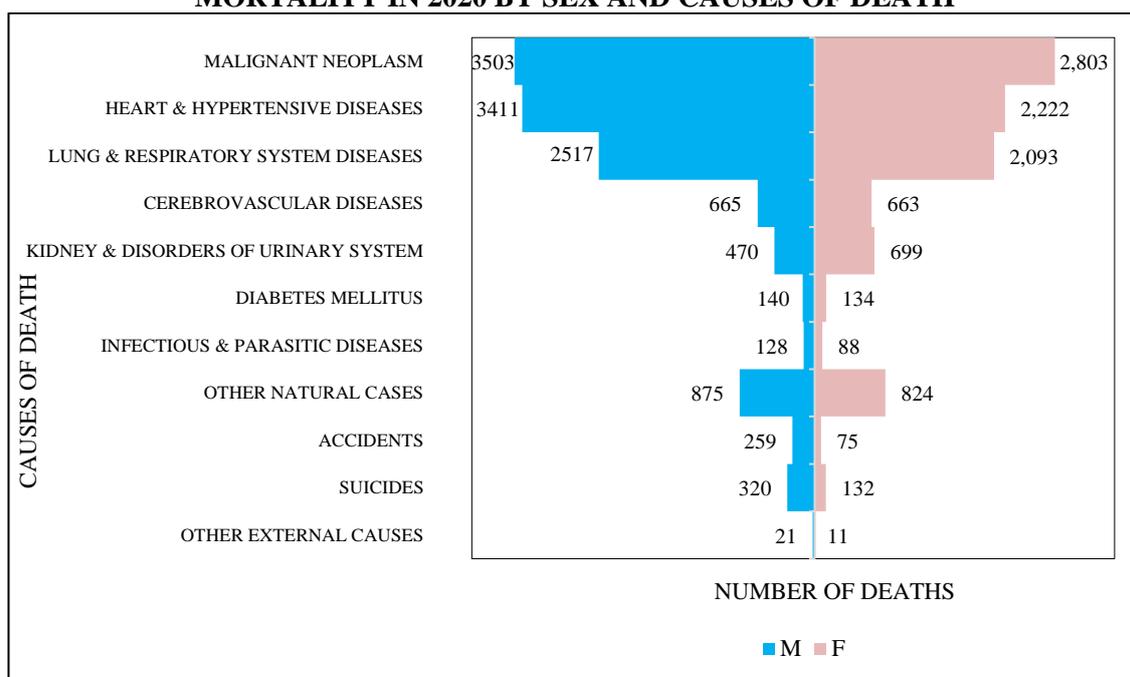
**Chart 11**  
**DEATHS BY AGE GROUP, 2011 and 2020**



### Deaths

23 Males outnumbered females in mortality, giving a ratio of 1,263 males to 1,000 females. In terms of causes of death, males registered a higher proportion in heart & hypertensive diseases and accidents while females registered a higher proportion in kidney & disorders of urinary system and cerebrovascular diseases (Chart 12).

**Chart 12**  
**MORTALITY IN 2020 BY SEX AND CAUSES OF DEATH**



\*There is an unknown sex death in 2020

24 The median age at death (MA in short) was 77.3 years in year 2020. The highest MA of 84.3 years was recorded for those who died of lung & respiratory system diseases, followed by 81.8 years for kidney & disorders of urinary system and 79.4 years for cerebrovascular diseases.

25 The MA has been gradually lengthening over the years. It was 74.3 years in 2011. It increased to 75.7 years and 77.3 years in 2015 and 2020 respectively. Not including other natural causes, the increase in MA was most conspicuous among diabetes mellitus (73.1 year in 2011 to 76.4 years in 2020) and kidney & disorders of urinary system (78.7 years in 2011 to 81.8 years in 2020).

26 Females lived longer than their male counterparts. The MA was 74.0 years for males compared to 81.1 years for females, a difference of 7.1 years. The sex differential in MA has changed little over the years and it occurred across all major causes of death.

### Deaths

**Table IV**  
**COMPARATIVE MEDIAN AGE AT DEATH BY CAUSES AND SEX**

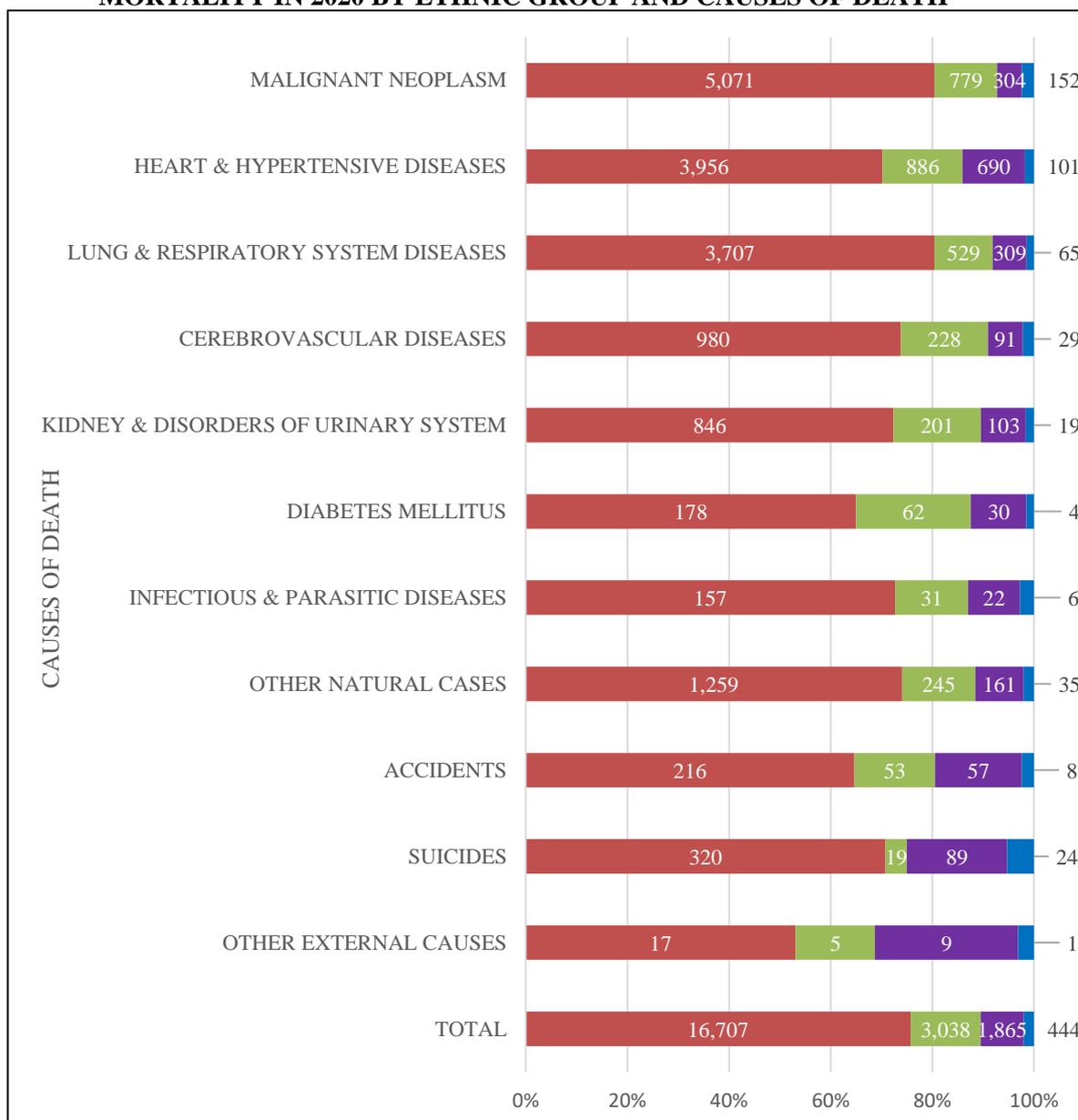
Causes of Death	Sex	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Malignant Neoplasms	F	70.3	70.1	70.7	70.6	71.2	70.2	70.5	71.0	71.4	72.1
	M	70.4	70.6	69.9	70.7	70.3	70.4	70.7	71.2	71.9	72.3
	Total	70.3	70.5	70.2	70.6	70.7	70.4	70.7	71.1	71.7	72.2
Heart & Hypertensive Diseases	F	80.2	79.0	80.4	80.0	80.7	80.8	81.3	82.2	81.8	82.4
	M	68.8	68.2	69.4	69.6	68.9	69.6	70.3	70.1	71.3	71.9
	Total	73.8	73.3	74.3	74.3	74.6	75.0	75.7	75.1	75.6	76.5
Lung & Respiratory System Diseases	F	84.9	85.1	85.4	86.1	86.4	86.5	86.3	86.6	86.9	86.9
	M	79.6	79.3	79.6	80.3	80.5	80.7	80.8	81.4	81.5	81.6
	Total	81.9	82.1	82.4	83.1	83.5	83.5	83.7	83.9	84.2	84.3
Cerebrovascular Diseases	F	82.0	82.9	82.7	82.9	81.9	82.3	83.3	83.1	83.1	83.1
	M	75.0	74.5	75.4	75.1	74.2	74.1	74.1	72.9	73.1	72.9
	Total	78.9	79.7	79.3	79.4	78.7	79.0	79.2	78.8	78.9	79.4
Kidney & Disorders of Urinary System	F	80.3	80.9	81.8	82.9	81.8	83.6	82.8	83.4	84.2	83.6
	M	76.7	76.4	76.9	78.5	77.1	79.2	78.5	78.6	79.4	79.7
	Total	78.7	79.2	80.1	81.3	80.3	82.1	81.1	81.9	82.3	81.8
Diabetes Mellitus	F	76.1	76.8	78.3	79.2	77.0	78.5	79.0	80.1	79.7	79.1
	M	69.1	68.8	69.0	71.1	70.5	73.3	72.3	73.4	72.1	73.8
	Total	73.1	73.0	74.4	76.7	75.1	76.4	76.4	77.7	77.4	76.4
Infectious & Parasitic Diseases	F	78.7	76.5	74.7	74.7	77.0	75.4	76.0	75.8	84.0	82.3
	M	69.4	63.6	66.5	63.4	67.1	67.9	64.6	68.1	74.7	70.8
	Total	72.2	68.5	69.3	67.7	68.7	72.3	68.4	71.0	79.0	75.1
Other Natural Causes	F	73.8	74.6	76.3	78.2	79.7	78.2	79.3	80.3	80.8	81.1
	M	63.8	66.2	67.2	66.5	68.1	68.3	70.4	70.2	71.9	73.4
	Total	69.8	71.4	71.9	72.8	73.8	73.5	75.7	76.0	75.9	77.5
Accidents	F	69.4	70.9	68.3	75.1	66.0	70.1	69.1	68.6	71.7	74.8
	M	44.5	48.8	49.3	45.2	53.0	52.3	61.7	55.2	60.2	57.9
	Total	49.9	52.9	52.5	53.8	54.6	58.2	64.1	59.7	64.0	61.9
Suicides	F	50.2	47.8	47.1	47.5	44.2	44.7	51.7	48.8	44.6	48.9
	M	51.6	48.0	47.6	51.7	45.9	47.5	50.1	47.8	48.6	47.6
	Total	51.4	47.9	47.5	50.9	45.9	47.1	50.9	47.9	47.1	47.7
Other External Causes	F	46.2	34.9	41.8	38.9	30.4	44.3	38.2	56.7	54.1	46.9
	M	42.5	41.9	42.2	41.8	43.0	42.2	44.3	49.4	46.1	49.8
	Total	42.7	39.0	42.1	39.4	38.4	43.0	43.2	50.0	46.3	49.8
ALL	F	<b>77.9</b>	<b>78.1</b>	<b>78.9</b>	<b>79.5</b>	<b>79.7</b>	<b>79.6</b>	<b>80.1</b>	<b>80.5</b>	<b>80.7</b>	<b>81.1</b>
	M	<b>71.4</b>	<b>71.5</b>	<b>72.0</b>	<b>72.5</b>	<b>72.3</b>	<b>72.7</b>	<b>73.2</b>	<b>72.9</b>	<b>73.7</b>	<b>74.0</b>
	Total	<b>74.3</b>	<b>74.2</b>	<b>74.9</b>	<b>75.5</b>	<b>75.7</b>	<b>76.1</b>	<b>76.6</b>	<b>76.7</b>	<b>77.4</b>	<b>77.3</b>

### Deaths

#### Ethnic Group

27 75.8% of deaths registered in 2020 were Chinese while Malays, Indians and other ethnic groups made up of 13.8%, 8.5% and 2.0% of death cases respectively (Chart 13).

**Chart 13**  
**MORTALITY IN 2020 BY ETHNIC GROUP AND CAUSES OF DEATH**



### Deaths

28 Table V shows that there were differences in the MA among different ethnic groups. The MA for Chinese was 79.2 years compared with 71.6 years for Malays, 70.1 years for Indians and 68.8 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**  
**THE MEDIAN AGE AT DEATH BY MAJOR CAUSES OF DEATH**  
**AND ETHNIC GROUP, 2020**

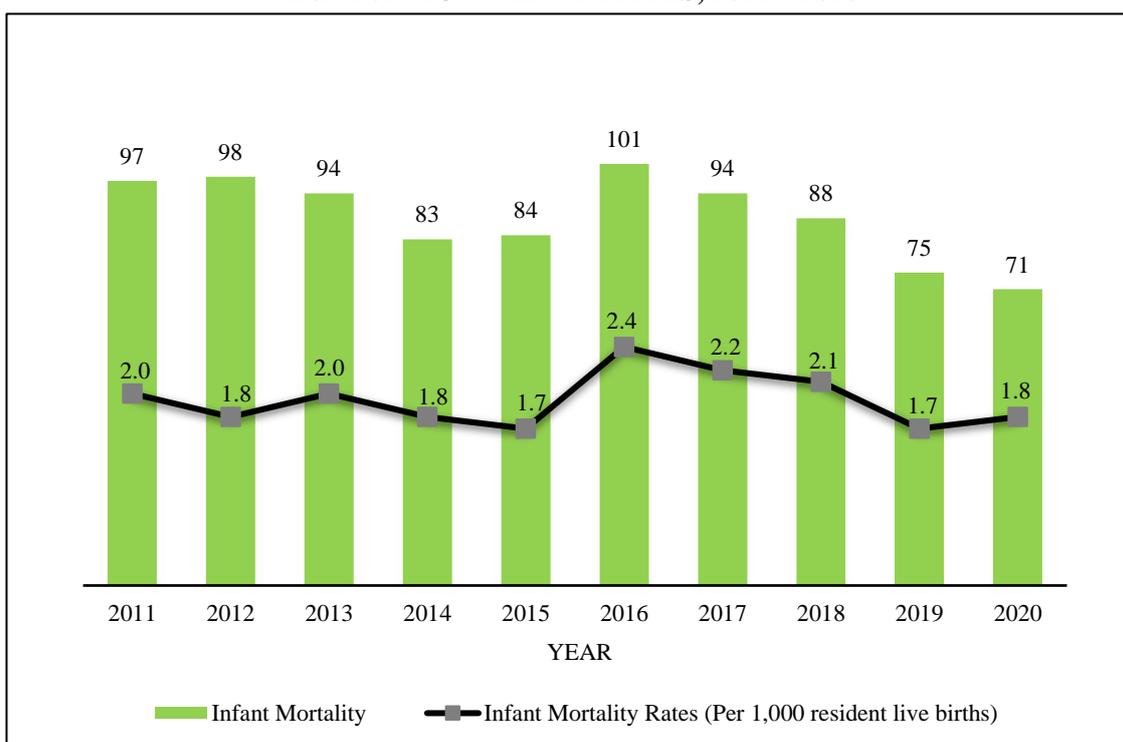
<b>Causes of Death</b>	<b>ALL</b>	<b>Chinese</b>	<b>Malays</b>	<b>Indians</b>	<b>Others</b>
<b>Natural Causes</b>					
Malignant Neoplasms	72.2	73.1	67.1	70.5	66.6
Heart & Hypertensive Diseases	76.5	79.3	70.3	68.5	65.7
Lung & Respiratory System Diseases	84.3	84.9	80.7	81.4	85.7
Cerebrovascular Diseases	79.4	81.2	75.0	69.4	59.5
Kidney & Disorders of Urinary System	81.8	83.8	75.8	78.6	88.0
Diabetes Mellitus	76.4	79.8	71.4	73.2	65.2
Infectious & Parasitic Diseases (Tuberculosis, Septicaemia, etc)	75.1	77.6	70.5	68.5	47.6
Other Natural Cases	77.5	79.6	69.5	67.3	72.0
<b>Accidents and Violence (All Forms)</b>					
Accidents	61.9	71.9	36.6	33.9	48.1
Suicides	47.7	57.0	32.6	36.8	30.3
Other External Causes	49.8	51.0	50.9	49.6	49.8
<b>ALL</b>	<b>77.3</b>	<b>79.2</b>	<b>71.6</b>	<b>70.1</b>	<b>68.8</b>

### Deaths

#### Infant Mortality

29 Of the 71 infant deaths registered in 2020, 44 were males and 26 were females. There was 1 unknown sex for infant death. The main causes of infant death were Congenital Anomalies (43.7%) and Perinatal Originated Conditions (32.4%). The infant mortality rate in 2020 was 1.8 per 1,000 resident live births (Chart 14).

**Chart 14**  
**INFANT MORTALITY RATES, 2011 – 2020**



#### Neonatal Mortality

30 The number fell from 62 in 2011 to 33 in 2020. The neonatal mortality rate also dropped from 1.3 per 1,000 resident live births in 2011 to 0.8 per 1,000 resident live births in 2020.

#### Perinatal Mortality

31 Including still births, there were 103 perinatal deaths registered in 2020. The perinatal mortality rate was 2.7 per 1,000 live births and still births.

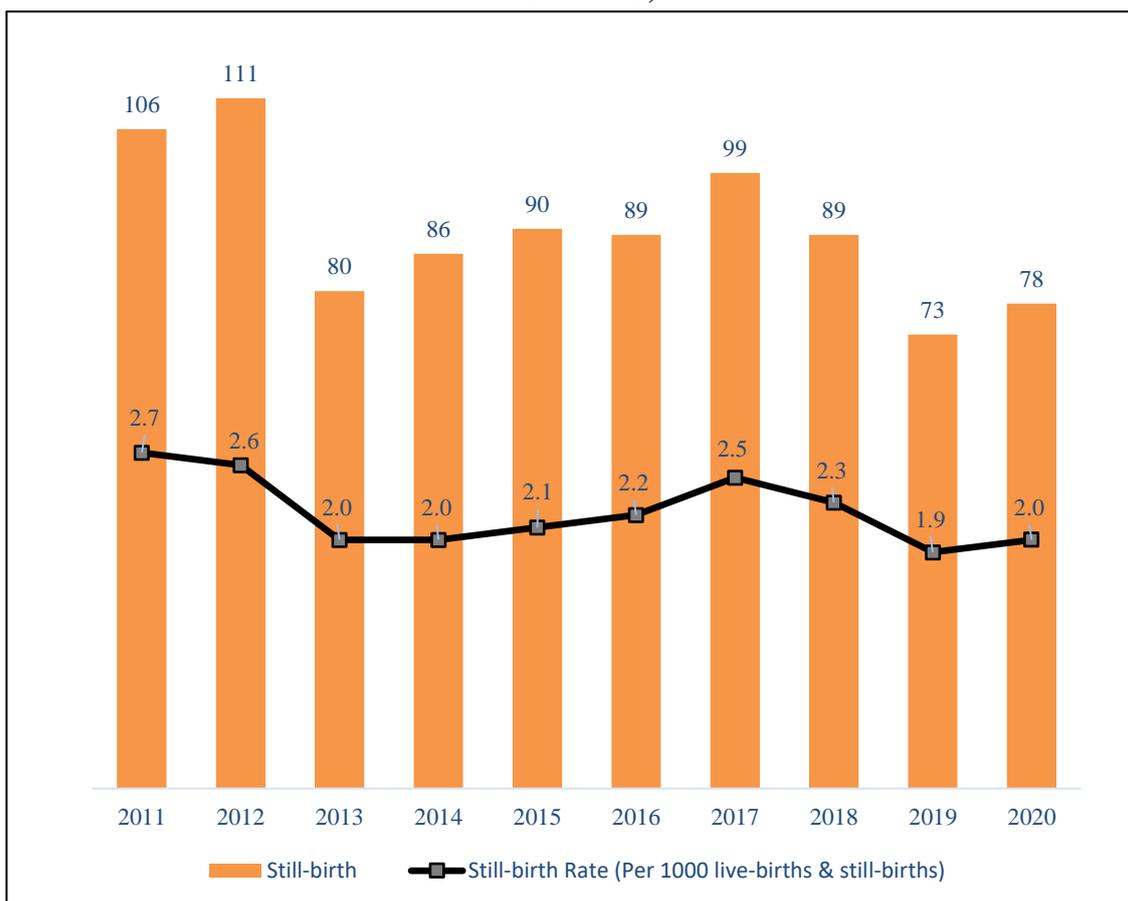
#### Maternal Mortality

32 In 2020, there was no maternal death registered.

### Still Births

33 The percentage of still births registered in 2020 increased by 6.8% to 78 as compared to 73 in 2019. Chart 15 shows that the crude still births rates varied between 1.9 to 2.7 per 1,000 live births and still births for the last 10 years.

**Chart 15**  
**STILL BIRTHS RATES, 2011 – 2020**



34 Still births registered in 2020 comprised of 41 males, 36 females and 1 count of unknown sex. Still births in excess of 36 weeks of gestation period constituted 25.6% of total still births.

# **ANNEXURE**

## **PROCEDURES FOR THE REGISTRATION OF LIVE BIRTHS, DEATHS AND STILL BIRTHS**

### **LIVE BIRTHS**

All live births occurring in Singapore can be registered<sup>1</sup> at one of the following Birth Registration Centres stated below:

- a Registry of Births and Deaths at the ICA Building;
- b Gleneagles Hospital;
- c KK Women's and Children's Hospital;
- d Mount Alvernia Hospital;
- e Mount Elizabeth Hospital;
- f Mount Elizabeth Novena Hospital;
- g National University Hospital;
- h Parkway East Hospital;
- i Raffles Hospital;
- j Singapore General Hospital; or
- k Thomson Medical Pte Ltd.

2 The following documents are required to be produced at the time of birth registration:

- a Identification Documents of both parents i.e. Singapore Pink Identity Card or Foreign Travel Document (with their Singapore Blue Identity Card or Long Term Pass Card issued by ICA or MOM, if applicable); and
- b Original Marriage Certificate of parents.

3 A copy of the Certificate of Registration of Birth will be issued to the informant. The fee for a birth certificate is S\$18.00. For births registered at the respective maternity hospitals, the centres may charge an additional administrative fee on top of the fee for a birth certificate.

4 All live births must be registered within 14 days. Registrations effected after 14 days but before the expiry of 42 days are classified as Delayed Registrations. Registrations after the expiry of 42 days are classified as Late Registrations. For late birth registrations, parent(s) must proceed to ICA's Registry of Births and Deaths with a letter to explain the reason for the late registration.

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<sup>1</sup> Effective June 2018, eligible parents can register their child's birth via the LifeSG (formerly known as "Moments of Life") app. Parents will only need to report to the birth registration centre that they have selected to collect the birth certificate. To be eligible, one parent must be a Singapore citizen, both parents must have SingPass accounts and their marriage is registered in Singapore at time of child's birth.

## DEATHS

5 Deaths which occur in government restructured hospitals can be registered at the respective hospitals. Deaths which occur elsewhere in Singapore are registered at the Registry of Births and Deaths or any of the Police Divisional Headquarter, Neighbourhood Police Centre or Post (except at Redesigned NPP<sup>2</sup> which is a self-help kiosk). The following documents are required to be produced for registration:

- a Certificate of Cause of Death issued by a medical practitioner;
- b Identification Document of deceased, i.e. Singapore Pink Identity Card or Foreign Travel Document (with their Singapore Blue Identity Card or Long Term Pass Card issued by ICA or MOM, if applicable);
- c Singapore Passport of deceased;
- d Birth Certificate or Certificate of Citizenship of deceased, where applicable; and
- e Identification Document of the Informant, i.e. Singapore Pink Identity Card or Foreign Travel Document (with their Singapore Blue Identity Card or Long Term Pass Card issued by ICA or MOM).

6 A death which has occurred at home and is not attended by a doctor must first be reported to the Police who will make arrangements for an authorised medical practitioner to examine the body. The medical practitioner will issue a Certificate of Cause of Death if he is satisfied that the death is due to natural causes. The death must then be registered at the Registry of Births and Deaths or any of the Police Divisional Headquarter/Neighbourhood Police Centre or Post. The documents required to be produced for registration are as mentioned in Paragraph 5 above.

7 The Certificate of Registration of Death, together with the attached Burial/Cremation Permit, is prepared in 2 copies. One copy is issued to the informant and the other copy is retained by the Registrar. An acknowledgement slip for the documents (as mentioned in paragraph 5b, c and d) surrendered will be issued to the informant. All documents invalidated are returned to the informant.

8 No fee is required for the registration of a death. If the body of a deceased is to be exported to another country, an Export Permit must be obtained from the Port Health Officer, Ministry of the Environment and Water Resources. The Export Permit can only be obtained after the death has been registered.

9 All deaths in Singapore must be registered within three days of occurrence. Death registrations after three days are classified as Late Registrations.

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<sup>2</sup> The complete list of NPPs and NPCs can be found at <https://www.sgdi.gov.sg/other-organisations/police-posts>

## STILL-BIRTHS

10 Still-births which occur in government restructured hospitals are registered at the respective hospitals. Still-births which occur elsewhere in Singapore are registered at the Registry of Births and Deaths or any of the Police Divisional Headquarter/Neighbourhood Police Centre or Post (except at Redesigned NPP<sup>3</sup> which is a self-help kiosk). The following documents are required to be produced for registration:

- a Notification of Still-birth issued by a doctor;
- b Identification Documents of both parents i.e. Singapore Pink Identity Card or Foreign Travel Document (with Singapore Blue Identity Card or Long Term Pass Card issued by ICA or MOM, if applicable); and
- c Identification Document of the Informant, i.e. Singapore Pink Identity Card or Foreign Travel Document (with Singapore Blue Identity Card or Long Term Pass Card issued by ICA or MOM).

11 Upon registration, a Permit to Bury or Cremate Body and an acknowledgement slip for the documents surrendered are issued to the informant while the Certificate of Registration of Still-birth is retained by the Registrar. No fee is required for the registration of a still-birth.

12 All still-births must be registered within 14 days.

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<sup>3</sup> The complete list of NPPs and NPCs can be found at <https://www.sgdi.gov.sg/other-organisations/police-posts>



REPUBLIC OF SINGAPORE  
CERTIFICATE OF REGISTRATION OF BIRTH

BIRTH REGISTRATION No.

CHILD'S PARTICULARS	Birth Registered at		
	Full Name		
	Sex	Date of Birth	Time of Birth Hours
	Place or Address of Birth		
MOTHER'S PARTICULARS	Name		Date of Birth
	NRIC/Identification Document No.	Race	Dialect Group
	Nationality		Country/Place of Birth
	Address		
FATHER'S PARTICULARS	Name		
	NRIC/Identification Document No.	Race	Dialect Group
	Nationality		Country/Place of Birth
	Address		
INFORMANT'S PARTICULARS	Name		
	NRIC/Identification Document No.	Relationship	
	Address		
FOR OFFICIAL USE			

I certify that the above information given by me is correct.

\_\_\_\_\_  
Informant's Signature or Thumb Impression

\_\_\_\_\_  
Date

\_\_\_\_\_  
for Registrar of Births and Deaths

\_\_\_\_\_  
Date

REPUBLIC OF SINGAPORE		DEATH REGISTRATION NO.				
<b>CERTIFICATE OF REGISTRATION OF DEATH</b>						
<b>DECEASED</b>	Death registered at					
	Full name of deceased					
	NRIC/Identification Document No.		Sex		Date of Birth	
	Race/Dialect Group		Nationality		Country/Place of Birth	
	Home Address			Date and Hour of Death		
	Place or Address where death occurred			Approximate interval between onset and death		
			Years	Months	Days	Hours
<b>CAUSE OF DEATH BY CERTIFIER</b>	<b>I</b>					
	Disease or condition leading to death		(a)			
			(b)			
Antecedent Causes		(c)				
<b>II</b>						
Other significant conditions						
Name and official status of person certifying cause of death			Certificate of Cause of Death Reference No.:			
			Date:			
<b>INFORMANT</b>	Name		I certify that the above information given by me is correct.			
	Address					
	NRIC/Identification Document No.					
	Relationship					
		_____ <i>Informant's Signature /</i>		_____ <i>Date</i>		
		_____ <i>Thumb Impression</i>				
<b>REGISTRATION OFFICER</b>	Name of Registration Officer					
	Designation					
	Date					
					_____ <i>for Registrar of Births and Deaths</i>	

REPUBLIC OF SINGAPORE <b>CERTIFICATE OF REGISTRATION OF STILL-BIRTH</b>		STILL-BIRTH REGISTRATION No. <b>No.</b>	
<b>CHILD'S PARTICULARS</b>	Still-birth registered at		
	Sex	Date of Birth	Hour of Birth
	Place and Address of Birth		Cause of Death
<b>MOTHER'S PARTICULARS</b>	Maiden Name		
	NRIC/Identification Document No.	Race/Dialect Group	Nationality
	Date of Birth	Address	
<b>FATHER'S PARTICULARS</b>	Name		
	NRIC/Identification Document No.	Race/Dialect Group	Nationality
<b>INFORMANT'S PARTICULARS</b>	State relationship (e.g. Father, Mother, etc.)		Name and Address
	NRIC/Identification Document No.		
I certify that the information given by me is correct.			
_____ <i>Informant's Signature or Thumb Impression</i>		_____ <i>Registrar of Births and Deaths</i>	
_____		_____	
<i>Date</i>		<i>Date</i>	

# **EXPLANATORY NOTES**

## **EXPLANATORY NOTES**

- 1 *Resident population* refers to Singapore citizens and permanent residents. Data from 2003 onwards exclude residents who have been away from Singapore for a continuous period of 12 months or longer as at the reference period.
- 2 *Annual population growth rate* refers to the annual population increase per thousand population, and is based on Singapore residents only. For 2003, the annual population growth rate is computed based on 2003 unrevised population estimates.
- 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 an infant, irrespective of the duration of gestation, which after the complete expulsion or extraction from its 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 *Crude birth rate* refers to the number of live births per thousand population. From 1980 onwards, this rate is based on Singapore residents only.
- 8 *Birth order* refers to the numerical order of a child in relation to all previous live births of its mother.
- 9 *Period of gestation* refers to the number of weeks a baby remained in its mother's womb before birth.
- 10 *A premature birth* refers to a birth with less than 37 weeks of gestation.
- 11 *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.
- 12 *Crude death rate* refers to the number of deaths per thousand population. From 1980 onwards, this rate is based on Singapore residents only.
- 13 *Infant mortality* refers to death of persons under one year of age.

- 14 *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.
- 15 *Neonatal mortality* refers to death of persons under 28 days of age.
- 16 *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.
- 17 *Perinatal mortality* refers to still birth and death of persons under seven days of age.
- 18 *Crude perinatal mortality rate* refers to the number of perinatal deaths per thousand live births and still births.
- 19 *Maternal mortality* refers to deaths of mothers owing to deliveries and complications arising from pregnancy, childbirth and puerperium.
- 20 *Crude maternal mortality rate* refers to the number of maternal deaths per hundred thousand live births.
- 21 A *still birth* refers to an infant born after a minimum of 28 weeks of gestation, which after expulsion or extraction from its mother, does not breathe or show any signs of life. Still birth figures referred to the number of still births registered during the year.
- 22 *Crude still birth rate* refers to the number of still births per thousand live births and still births.
- 23 *Resident live-births* refer to those with at least one parent who is Singapore citizen or permanent resident.

# **TABLES**

**Table 1**  
**POPULATION AND VITAL STATISTICS, 2001 - 2020**

Year	Population *	Natural Increase	Live Births	Deaths	Still Births	Infant Mortality	Neonatal Mortality	Perinatal Mortality	Maternal Mortality
2001	3,325,902	26,084	41,451	15,367	107	100	55	146	4
2002	3,382,944	24,940	40,760	15,820	114	123	68	159	5
2003	3,366,891	21,449	37,485	16,036	95	100	60	135	2
2004	3,413,266	21,314	37,174	15,860	115	82	44	143	2
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

\* Source : Singapore Department of Statistics

- Note: (1) Population figures refer to Singapore residents only. Resident population comprises Singapore citizens and permanent residents.  
(2) Data from 2003 onwards exclude residents who have been away from Singapore for a continuous period of 12 months or longer as at the reference period.

**Table 2**  
**POPULATION GROWTH AND VITAL RATES, 2001 - 2020**

Year	Population *	Natural Increase	Live Births	Deaths	Still Births	Infant Mortality	Neonatal Mortality	Perinatal Mortality	Maternal Mortality
2001	16	7.5	11.8	4.3	2.6	2.2	1.1	3.5	9.6
2002	17	7.0	11.4	4.4	2.8	2.9	1.6	3.9	12.3
2003	16 <sup>1</sup>	6.0	10.5	4.5	2.5	2.5	1.6	3.6	5.3
2004	14	5.9	10.3	4.4	3.1	2.0	1.1	3.8	5.4
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	7.6
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

\* Source : Singapore Department of Statistics

<sup>1</sup> Annual growth rate between 2002 and 2003 is computed based on unrevised population estimates for 2003.

- Note: (1) The annual population growth rate refers to the annual population increase per thousand population.  
The annual population growth rate, natural increase, live births and deaths are based on Singapore residents only.  
Resident population comprises Singapore citizens and permanent residents.  
(2) The crude neonatal mortality rate is based on resident live births only.  
(3) The crude maternal mortality rate refers to the number of maternal deaths per hundred thousand live births.

**Table 3**  
**POPULATION BY ETHNIC GROUP, 2001 - 2020**

Year	Total	Chinese	Malays	Indians	Others
2001	3,325,902	2,552,077	461,788	262,968	49,069
2002	3,382,944	2,589,525	468,360	271,923	53,136
2003	3,366,891	2,572,607	469,791	269,899	54,594
2004	3,413,266	2,599,813	475,689	278,106	59,658
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

*Source : Singapore Department of Statistics*

Note: (1) Figures refer to Singapore residents only. Resident population comprises Singapore citizens and permanent residents.  
(2) Data from 2003 onwards exclude residents who have been away from Singapore for a continuous period of 12 months or longer at the reference period.

**Table 4**  
**MALE POPULATION BY ETHNIC GROUP, 2001 - 2020**

Year	Total	Chinese	Malays	Indians	Others
2001	1,658,558	1,267,019	231,970	136,485	23,084
2002	1,684,295	1,283,362	235,076	140,768	25,089
2003	1,673,401	1,273,256	235,597	138,642	25,906
2004	1,695,031	1,285,557	238,236	142,754	28,484
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

*Source : Singapore Department of Statistics*

Note: (1) Figures refer to Singapore residents only. Resident population comprises Singapore citizens and permanent residents.  
(2) Data from 2003 onwards exclude residents who have been away from Singapore for a continuous period of 12 months or longer at the reference period.

**Table 5**  
**FEMALE POPULATION BY ETHNIC GROUP, 2001 - 2020**

Year	Total	Chinese	Malays	Indians	Others
2001	1,667,344	1,285,058	229,818	126,483	25,985
2002	1,698,649	1,306,163	233,284	131,155	28,047
2003	1,693,490	1,299,351	234,194	131,257	28,688
2004	1,718,235	1,314,256	237,453	135,352	31,174
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

*Source : Singapore Department of Statistics*

Note: (1) Figures refer to Singapore residents only. Resident population comprises Singapore citizens and permanent residents.  
(2) Data from 2003 onwards exclude residents who have been away from Singapore for a continuous period of 12 months or longer at the reference period.

**Table 6**  
**SEX RATIO OF POPULATION BY ETHNIC GROUP, 2001 - 2020**  
*(Males Per Thousand Females)*

Year	Total	Chinese	Malays	Indians	Others
2001	995	986	1,009	1,079	888
2002	992	983	1,008	1,073	895
2003	988	980	1,006	1,056	903
2004	986	978	1,003	1,055	914
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

*Source : Singapore Department of Statistics*

Note: (1) Figures refer to Singapore residents only. Resident population comprises Singapore citizens and permanent residents.  
(2) Data from 2003 onwards exclude residents who have been away from Singapore for a continuous period of 12 months or longer at the reference period.

**Table 7**  
**NATURAL INCREASE BY ETHNIC GROUP, 2001 - 2020**

<b>Year</b>	<b>Total</b>	<b>Chinese</b>	<b>Malays</b>	<b>Indians</b>	<b>Others</b>
2001	26,084	15,311	5,687	2,537	2,549
2002	24,940	14,678	5,027	2,704	2,531
2003	21,449	12,069	4,404	2,474	2,502
2004	21,314	11,923	4,320	2,390	2,681
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

**Table 8**  
**CRUDE RATES OF NATURAL INCREASE BY ETHNIC GROUP, 2001 - 2020**

<b>Year</b>	<b>Total</b>	<b>Chinese</b>	<b>Malays</b>	<b>Indians</b>	<b>Others</b>
2001	7.5	6.1	12.4	9.5	22.9
2002	7.0	5.7	10.9	9.6	21.3
2003	6.0	4.8	9.6	8.9	21.7
2004	5.9	4.6	9.3	8.5	22.2
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

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

**Table 9**  
**LIVE - BIRTHS BY ETHNIC GROUP, 2001 - 2020**

<b>Year</b>	<b>Total</b>	<b>Chinese</b>	<b>Malays</b>	<b>Indians</b>	<b>Others</b>
2001	41,451	27,063	7,816	3,712	2,860
2002	40,760	26,782	7,268	3,815	2,895
2003	37,485	24,326	6,697	3,632	2,830
2004	37,174	24,060	6,573	3,541	3,000
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

**Table 10**  
**CRUDE BIRTH RATES BY ETHNIC GROUP, 2001 - 2020**

<b>Year</b>	<b>Total</b>	<b>Chinese</b>	<b>Malays</b>	<b>Indians</b>	<b>Others</b>
2001	11.8	10.5	16.8	13.3	26.1
2002	11.4	10.2	15.3	13.2	25.2
2003	10.5	9.4	14.1	12.7	24.8
2004	10.3	9.2	13.7	12.1	24.8
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

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

**Table 11**  
**DEATHS BY ETHNIC GROUP, 2001 - 2020**

<b>Year</b>	<b>Total</b>	<b>Chinese</b>	<b>Malays</b>	<b>Indians</b>	<b>Others</b>
2001	15,367	11,752	2,129	1,175	311
2002	15,820	12,104	2,241	1,111	364
2003	16,036	12,257	2,293	1,158	328
2004	15,860	12,137	2,253	1,151	319
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

**Table 12**  
**CRUDE DEATH RATES BY ETHNIC GROUP, 2001 - 2020**

<b>Year</b>	<b>Total</b>	<b>Chinese</b>	<b>Malays</b>	<b>Indians</b>	<b>Others</b>
2001	4.3	4.4	4.3	3.8	3.2
2002	4.4	4.5	4.5	3.6	3.9
2003	4.5	4.6	4.5	3.8	3.1
2004	4.4	4.5	4.3	3.6	2.6
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

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

**Table 13**  
**INFANT DEATHS BY ETHNIC GROUP, 2001 - 2020**

<b>Year</b>	<b>Total</b>	<b>Chinese</b>	<b>Malays</b>	<b>Indians</b>	<b>Others</b>
2001	100	50	33	12	5
2002	123	70	31	18	4
2003	100	56	22	15	7
2004	82	34	32	12	4
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

**Table 14**  
**INFANT MORTALITY RATES BY ETHNIC GROUP, 2001 - 2020**

<b>Year</b>	<b>Total</b>	<b>Chinese</b>	<b>Malays</b>	<b>Indians</b>	<b>Others</b>
2001	2.2	1.7	4.0	3.1	0.8
2002	2.9	2.5	3.8	4.8	1.5
2003	2.5	2.2	3.2	4.1	1.5
2004	2.0	1.3	4.5	3.3	-
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

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, 2020**

Month	Total			Chinese		Malays		Indians		Others	
	Total *	Males	Females	Males	Females	Males	Females	Males	Females	Males	Females
Total	38,590	20,023	18,566	11,440	10,572	4,061	3,753	2,278	2,107	2,244	2,134
January	3,368	1,758	1,610	982	927	378	302	204	184	194	197
February	2,960	1,536	1,423	918	798	303	301	155	173	160	151
March	3,075	1,597	1,478	897	893	324	304	191	156	185	125
April	3,128	1,633	1,495	931	863	339	317	176	156	187	159
May	3,252	1,730	1,522	963	882	359	319	198	153	210	168
June	3,163	1,643	1,520	926	855	346	303	200	171	171	191
July	3,210	1,632	1,578	930	885	350	330	182	171	170	192
August	3,271	1,725	1,546	1,045	855	319	318	167	168	194	205
September	3,355	1,727	1,628	997	902	328	326	207	202	195	198
October	3,494	1,764	1,730	973	993	353	331	229	212	209	194
November	3,176	1,648	1,528	940	851	331	292	196	192	181	193
December	3,138	1,630	1,508	938	868	331	310	173	169	188	161

\* Includes 1 unknown sex.

**Table 16**  
**LIVE - BIRTHS BY ETHNIC GROUP OF FATHER AND MOTHER , 2020**

Ethnic Group of Father	Total	Ethnic Group of Mother			
		Chinese	Malays	Indians	Others
Total	38,590	21,919	8,111	3,925	4,635
Chinese	22,012	20,309	242	55	1,406
Malays	7,814	284	6,874	408	248
Indians	4,385	277	585	3,311	212
Others	4,379	1,049	410	151	2,769

**Table 17**  
**LIVE - BIRTHS BY PLACE OF OCCURRENCE AND ETHNIC GROUP OF MOTHER, 2020**

Place of Occurrence	Total	Ethnic Group of Mother			
		Chinese	Malays	Indians	Others
Total	38,590	21,919	8,111	3,925	4,635
Public Sector Hospitals	18,262	7,276	6,747	2,555	1,684
Private Sector Hospitals	20,127	14,589	1,276	1,351	2,911
Residence	152	43	61	11	37
Other Locations	49	11	27	8	3

**Table 18**  
**LIVE - BIRTHS BY ATTENDANT AT BIRTH AND ETHNIC GROUP OF MOTHER, 2020**

Attendant at Birth	Total	Ethnic Group of Mother			
		Chinese	Malays	Indians	Others
Total	38,590	21,919	8,111	3,925	4,635
Doctor in Public Sector Hospitals	14,810	6,326	4,772	2,250	1,462
Doctor in Private Sector Hospitals	20,156	14,594	1,276	1,352	2,934
Ambulance Officer / Paramedic	18	4	11	3	-
Midwife or Nurse in Public Sector Hospitals	3,453	950	1,973	307	223
Midwife or Nurse in Private Sector Hospitals	9	8	-	-	1
Delivery without aid of doctor, midwife or nurse	142	37	79	13	13
Unknown	2	-	-	-	2

**Table 19**  
**LIVE - BIRTHS BY AGE, ETHNIC GROUP OF MOTHER AND SEX OF CHILD, 2020**

Mother's Age (years)	Total			Chinese		Malays		Indians		Others	
	Total *	Males	Females	Males	Females	Males	Females	Males	Females	Males	Females
Total	38,590	20,023	18,566	11,366	10,553	4,208	3,903	2,077	1,847	2,372	2,263
Under 15	4	2	2	-	1	2	1	-	-	-	-
15	20	8	12	2	2	4	10	2	-	-	-
16	18	9	9	3	3	5	4	-	2	1	-
17	35	18	17	6	8	8	7	4	2	-	-
18	73	43	30	16	8	24	20	-	1	3	1
19	106	56	50	20	22	28	23	6	2	2	3
20	152	95	57	29	20	48	26	12	5	6	6
21	192	99	93	25	25	49	47	12	10	13	11
22	301	149	152	41	52	69	61	14	23	25	16
23	403	216	187	65	57	88	86	40	23	23	21
24	561	292	269	94	69	128	130	37	34	33	36
25	835	408	427	140	146	189	190	39	52	40	39
26	1,244	644	600	229	230	268	254	86	66	61	50
27	1,666	852	814	375	342	315	309	94	83	68	80
28	2,284	1,182	1,102	597	543	349	354	135	121	101	84
29	2,735	1,430	1,305	796	663	355	367	145	145	134	130
30	3,149	1,640	1,509	933	874	399	330	176	154	132	151
31	3,736	1,953	1,783	1,225	1,129	327	294	198	182	203	178
32	3,667	1,926	1,741	1,244	1,128	290	259	163	166	229	188
33	3,117	1,578	1,539	975	937	215	239	187	166	201	197
34	3,028	1,617	1,410	973	844	258	208	187	153	199	205
35	2,745	1,407	1,338	858	869	198	159	160	127	191	183
36	2,273	1,186	1,087	711	655	174	145	120	103	181	184
37	1,858	961	897	587	566	134	108	100	72	140	151
38	1,498	741	757	455	503	113	85	47	53	126	116
39	1,056	548	508	339	296	64	86	44	44	101	82
40	715	367	348	241	227	40	43	30	17	56	61
41	476	259	217	162	135	31	27	19	15	47	40
42	284	149	135	107	85	12	17	6	11	24	22
43	157	80	77	51	54	13	6	5	8	11	9
44	100	46	54	33	36	5	4	1	5	7	9
45	50	29	21	17	13	4	3	4	1	4	4
46	24	16	8	10	2	1	1	1	1	4	4
47	12	6	6	4	5	-	-	1	-	1	1
48	7	4	3	2	2	-	-	-	-	2	1
49	2	1	1	-	1	-	-	1	-	-	-
>=50	5	4	1	1	1	1	-	1	-	1	-
Unknown	2	2	-	-	-	-	-	-	-	2	-

\* Includes 1 unknown sex.

**Table 20**  
**LIVE - BIRTHS BY AGE GROUP, ETHNIC GROUP**  
**OF MOTHER AND BIRTH ORDER, 2020**

Age Group of Mother (years)	Total	Birth Order									
		1st	2nd	3rd	4th	5th	6th	7th	8th	9th & over	Un-known
<b>Total</b>											
Total	38,590	18,414	13,370	4,634	1,415	465	166	74	22	28	2
Under 15	4	4	-	-	-	-	-	-	-	-	-
15 - 19	252	213	32	7	-	-	-	-	-	-	-
20 - 24	1,609	1,079	358	126	41	4	1	-	-	-	-
25 - 29	8,764	5,621	2,249	584	191	88	17	12	2	-	-
30 - 34	16,697	8,010	6,152	1,781	495	148	72	22	7	10	-
35 - 39	9,430	2,959	3,909	1,758	532	173	54	27	8	10	-
40 - 44	1,732	486	635	367	149	50	21	12	5	7	-
45 - 49	95	40	33	10	7	2	1	1	-	1	-
50 - 54	5	2	2	1	-	-	-	-	-	-	-
Unknown	2	-	-	-	-	-	-	-	-	-	2
<b>Chinese</b>											
Total	21,919	11,189	7,897	2,269	438	77	34	12	2	1	-
Under 15	1	1	-	-	-	-	-	-	-	-	-
15 - 19	90	79	9	2	-	-	-	-	-	-	-
20 - 24	477	356	92	24	5	-	-	-	-	-	-
25 - 29	4,061	2,987	861	159	42	8	4	-	-	-	-
30 - 34	10,262	5,445	3,852	817	119	15	10	4	-	-	-
35 - 39	5,839	1,961	2,611	1,018	192	38	15	3	-	1	-
40 - 44	1,131	331	452	245	77	15	5	4	2	-	-
45 - 49	56	28	19	4	3	1	-	1	-	-	-
50 - 54	2	1	1	-	-	-	-	-	-	-	-
Unknown	-	-	-	-	-	-	-	-	-	-	-
<b>Malays</b>											
Total	8,111	2,962	2,414	1,453	743	316	123	55	19	26	-
Under 15	3	3	-	-	-	-	-	-	-	-	-
15 - 19	133	108	20	5	-	-	-	-	-	-	-
20 - 24	732	419	186	89	33	4	1	-	-	-	-
25 - 29	2,950	1,517	901	315	123	67	13	12	2	-	-
30 - 34	2,819	721	963	639	293	112	58	16	7	10	-
35 - 39	1,266	170	306	362	251	105	36	20	7	9	-
40 - 44	198	23	35	41	41	27	14	7	3	7	-
45 - 49	9	1	3	1	2	1	1	-	-	-	-
50 - 54	1	-	-	1	-	-	-	-	-	-	-
Unknown	-	-	-	-	-	-	-	-	-	-	-
<b>Indians</b>											
Total	3,925	1,881	1,482	390	118	44	6	4	-	-	-
Under 15	-	-	-	-	-	-	-	-	-	-	-
15 - 19	19	16	3	-	-	-	-	-	-	-	-
20 - 24	210	152	45	10	3	-	-	-	-	-	-
25 - 29	966	602	272	66	18	8	-	-	-	-	-
30 - 34	1,733	815	699	153	47	16	2	1	-	-	-
35 - 39	870	257	418	135	40	14	3	3	-	-	-
40 - 44	117	38	38	24	10	6	1	-	-	-	-
45 - 49	9	1	6	2	-	-	-	-	-	-	-
50 - 54	1	-	1	-	-	-	-	-	-	-	-
Unknown	-	-	-	-	-	-	-	-	-	-	-
<b>Others</b>											
Total	4,635	2,382	1,577	522	116	28	3	3	1	1	2
Under 15	-	-	-	-	-	-	-	-	-	-	-
15 - 19	10	10	-	-	-	-	-	-	-	-	-
20 - 24	190	152	35	3	-	-	-	-	-	-	-
25 - 29	787	515	215	44	8	5	-	-	-	-	-
30 - 34	1,883	1,029	638	172	36	5	2	1	-	-	-
35 - 39	1,455	571	574	243	49	16	-	1	1	-	-
40 - 44	286	94	110	57	21	2	1	1	-	-	-
45 - 49	21	10	5	3	2	-	-	-	-	1	-
50 - 54	1	1	-	-	-	-	-	-	-	-	-
Unknown	2	-	-	-	-	-	-	-	-	-	2

**Table 21**  
**LIVE - BIRTHS BY OCCUPATION OF MOTHER AND BIRTH ORDER, 2020**

Occupation of Mother	Total	Birth Order									
		1st	2nd	3rd	4th	5th	6th	7th	8th	9th & over	Unknown
Total	38,590	18,414	13,370	4,634	1,415	465	166	74	22	28	2
<i>Working</i>	29,726	14,935	10,316	3,287	859	233	61	25	4	4	2
Legislators, Senior Officials & Managers	3,102	1,604	1,126	305	54	12	-	1	-	-	-
Professionals	13,448	7,145	4,772	1,252	224	42	9	4	-	-	-
Technicians & Associate Professionals	2,717	1,327	936	330	93	29	-	1	1	-	-
Clerical Workers	1,642	668	595	250	83	33	11	2	-	-	-
Service Workers, Shop & Market Sales Workers	2,930	1,339	929	428	159	46	15	10	-	4	-
Agricultural & Fishery Workers	5	2	1	2	-	-	-	-	-	-	-
Production Craftsmen & Related Workers	12	5	6	1	-	-	-	-	-	-	-
Plant & Machine Operators & Assemblers	18	12	2	3	-	-	1	-	-	-	-
Cleaners, Labourers & Related Workers	38	11	11	8	6	1	1	-	-	-	-
Workers Not Classifiable by Occupation	5,814	2,822	1,938	708	240	70	24	7	3	-	2
<i>Not Working</i>	8,864	3,479	3,054	1,347	556	232	105	49	18	24	-

**Table 22**  
**LIVE - BIRTHS BY NATIONALITY OF FATHER AND MOTHER, 2020**

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
<b>Total</b>	38,590	26,078	2,739	928	2,326	1,873	2,101	364	262	356	235	1,328
<b>Singaporean</b>	28,339	22,601	1,941	546	1,359	183	1,334	53	33	23	33	233
<b>Other Nationalities (PR and Foreigners)</b>												
Malaysian	2,236	1,394	665	28	46	-	69	2	7	3	4	18
Indonesian	458	140	7	293	8	1	6	1	1	-	-	1
Other ASEAN Countries	785	75	4	3	688	-	7	2	1	-	1	4
Indian, Pakistani, Bangladeshi & Sri Lankan	2,030	274	11	7	24	1,652	9	3	4	6	4	36
PRC National	1,077	485	24	2	9	-	546	3	2	2	1	3
Japanese	291	21	3	-	5	-	5	246	1	1	2	7
Australian	380	98	10	4	22	9	13	6	151	23	8	36
British	620	149	10	9	35	8	18	14	23	254	21	79
American	322	95	6	4	17	5	16	10	6	3	122	38
Others	2,052	746	58	32	113	15	78	24	33	41	39	873

**Table 23**  
**LIVE - BIRTHS BY EDUCATIONAL QUALIFICATION,**  
**ETHNIC GROUP OF MOTHER AND BIRTH ORDER, 2020**

Educational Qualification of Mother	Total	Birth Order									
		1st	2nd	3rd	4th	5th	6th	7th	8th	9th & over	Un-known
<b>Total</b>											
Total	38,590	18,414	13,370	4,634	1,415	465	166	74	22	28	2
No Qualification	336	114	118	61	23	7	9	2	-	2	-
Primary	1,119	440	252	180	118	68	31	16	4	10	-
Secondary	4,622	1,629	1,396	857	429	174	85	33	9	10	-
Post Secondary	9,545	4,220	3,297	1,376	457	136	29	18	7	5	-
University	22,965	12,010	8,307	2,160	388	80	12	5	2	1	-
Unknown	3	1	-	-	-	-	-	-	-	-	2
<b>Chinese</b>											
Total	21,919	11,189	7,897	2,269	438	77	34	12	2	1	-
No Qualification	74	36	21	11	3	1	2	-	-	-	-
Primary	271	132	70	42	19	3	4	1	-	-	-
Secondary	1,631	724	529	260	85	15	13	4	-	1	-
Post Secondary	4,565	2,203	1,670	543	123	18	4	4	-	-	-
University	15,378	8,094	5,607	1,413	208	40	11	3	2	-	-
Unknown	-	-	-	-	-	-	-	-	-	-	-
<b>Malays</b>											
Total	8,111	2,962	2,414	1,453	743	316	123	55	19	26	-
No Qualification	87	17	21	21	12	6	6	2	-	2	-
Primary	611	223	113	88	75	57	27	14	4	10	-
Secondary	2,221	602	615	457	293	141	68	27	9	9	-
Post Secondary	3,509	1,345	1,132	633	267	89	21	11	6	5	-
University	1,683	775	533	254	96	23	1	1	-	-	-
Unknown	-	-	-	-	-	-	-	-	-	-	-
<b>Indians</b>											
Total	3,925	1,881	1,482	390	118	44	6	4	-	-	-
No Qualification	18	5	2	4	7	-	-	-	-	-	-
Primary	95	32	20	22	14	6	-	1	-	-	-
Secondary	405	153	124	80	32	12	3	1	-	-	-
Post Secondary	780	339	263	122	36	15	3	2	-	-	-
University	2,626	1,351	1,073	162	29	11	-	-	-	-	-
Unknown	1	1	-	-	-	-	-	-	-	-	-
<b>Others</b>											
Total	4,635	2,382	1,577	522	116	28	3	3	1	1	2
No Qualification	157	56	74	25	1	-	1	-	-	-	-
Primary	142	53	49	28	10	2	-	-	-	-	-
Secondary	365	150	128	60	19	6	1	1	-	-	-
Post Secondary	691	333	232	78	31	14	1	1	1	-	-
University	3,278	1,790	1,094	331	55	6	-	1	-	1	-
Unknown	2	-	-	-	-	-	-	-	-	-	2

**Table 24**  
**LIVE - BIRTHS BY AGE GROUP, ETHNIC GROUP**  
**AND EDUCATIONAL QUALIFICATION OF MOTHER, 2020**

Age Group of Mother (years)	Total	Educational Qualification of Mother					
		No Qualification	Primary	Secondary	Post Secondary	University	Unknown
<b>Total</b>							
Total	38,590	336	1,119	4,622	9,545	22,965	3
Under 15	4	2	2	-	-	-	-
15 - 19	252	1	76	158	17	-	-
20 - 24	1,609	35	206	616	588	163	1
25 - 29	8,764	94	333	1,264	2,985	4,088	-
30 - 34	16,697	107	287	1,536	3,597	11,170	-
35 - 39	9,430	77	162	839	1,951	6,401	-
40 - 44	1,732	20	46	204	384	1,078	-
45 - 49	95	-	7	5	22	61	-
50 - 54	5	-	-	-	1	4	-
Unknown	2	-	-	-	-	-	2
<b>Chinese</b>							
Total	21,919	74	271	1,631	4,565	15,378	-
Under 15	1	1	-	-	-	-	-
15 - 19	90	1	25	53	11	-	-
20 - 24	477	4	42	183	198	50	-
25 - 29	4,061	17	73	364	1,083	2,524	-
30 - 34	10,262	20	78	566	1,855	7,743	-
35 - 39	5,839	23	38	359	1,151	4,268	-
40 - 44	1,131	8	15	104	249	755	-
45 - 49	56	-	-	2	18	36	-
50 - 54	2	-	-	-	-	2	-
Unknown	-	-	-	-	-	-	-
<b>Malays</b>							
Total	8,111	87	611	2,221	3,509	1,683	-
Under 15	3	1	2	-	-	-	-
15 - 19	133	-	40	88	5	-	-
20 - 24	732	9	129	318	252	24	-
25 - 29	2,950	19	206	665	1,471	589	-
30 - 34	2,819	26	130	714	1,214	735	-
35 - 39	1,266	27	80	364	490	305	-
40 - 44	198	5	20	70	74	29	-
45 - 49	9	-	4	2	2	1	-
50 - 54	1	-	-	-	1	-	-
Unknown	-	-	-	-	-	-	-
<b>Indians</b>							
Total	3,925	18	95	405	780	2,626	1
Under 15	-	-	-	-	-	-	-
15 - 19	19	-	9	10	-	-	-
20 - 24	210	2	20	63	73	51	1
25 - 29	966	7	18	122	264	555	-
30 - 34	1,733	7	25	129	281	1,291	-
35 - 39	870	1	14	59	142	654	-
40 - 44	117	1	7	21	19	69	-
45 - 49	9	-	2	1	1	5	-
50 - 54	1	-	-	-	-	1	-
Unknown	-	-	-	-	-	-	-
<b>Others</b>							
Total	4,635	157	142	365	691	3,278	2
Under 15	-	-	-	-	-	-	-
15 - 19	10	-	2	7	1	-	-
20 - 24	190	20	15	52	65	38	-
25 - 29	787	51	36	113	167	420	-
30 - 34	1,883	54	54	127	247	1,401	-
35 - 39	1,455	26	30	57	168	1,174	-
40 - 44	286	6	4	9	42	225	-
45 - 49	21	-	1	-	1	19	-
50 - 54	1	-	-	-	-	1	-
Unknown	2	-	-	-	-	-	2

**Table 25**  
**MOTHERS BY AGE GROUP AND TYPE OF BIRTH, 2020**

Age Group of Mother (years)	Total Number of Mothers	Type of Birth					Unknown
		Single-births	Twins		Triplets	Quadruplets	
			2 Live-births	1 Live-birth & 1 Still-birth	3 Live-births	4 Live-births	
Total	38,122	37,660	450	1	9	-	2
Under 15	4	4	-	-	-	-	-
15 - 19	250	248	2	-	-	-	-
20 - 24	1,595	1,581	14	-	-	-	-
25 - 29	8,692	8,621	70	-	1	-	-
30 - 34	16,514	16,333	177	1	3	-	-
35 - 39	9,270	9,114	152	-	4	-	-
40 - 44	1,699	1,667	31	-	1	-	-
45 - 49	91	87	4	-	-	-	-
50 - 54	5	5	-	-	-	-	-
Unknown	2	-	-	-	-	-	2

**Table 26**  
**LIVE - BIRTHS BY BIRTH WEIGHT, AGE GROUP OF MOTHER**  
**AND SEX OF CHILD, 2020**

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	Un- known
<b>Total *</b>											
Total	38,590	4	252	1,609	8,764	16,697	9,430	1,732	95	5	2
Under 1,000	104	-	1	2	20	47	25	8	1	-	-
1,000 - 1,499	169	-	1	6	28	77	47	9	1	-	-
1,500 - 1,999	518	-	7	33	87	201	145	40	5	-	-
2,000 - 2,499	2,544	1	30	139	594	1,022	615	135	8	-	-
2,500 - 2,999	12,744	1	118	577	3,085	5,391	2,980	557	33	2	-
3,000 - 3,499	16,653	2	78	681	3,747	7,373	4,060	682	29	1	-
3,500 - 3,999	5,243	-	16	152	1,105	2,332	1,358	261	17	2	-
4,000 - 4,499	552	-	-	15	89	228	183	36	1	-	-
4,500 - 4,999	52	-	1	4	7	21	15	4	-	-	-
5,000 & over	8	-	-	-	1	5	2	-	-	-	-
Unknown	3	-	-	-	1	-	-	-	-	-	2
<b>Males</b>											
Total	20,023	2	134	851	4,516	8,714	4,843	901	56	4	2
Under 1,000	46	-	1	1	5	22	12	4	1	-	-
1,000 - 1,499	88	-	-	2	16	40	25	4	1	-	-
1,500 - 1,999	247	-	3	16	41	96	69	18	4	-	-
2,000 - 2,499	1,197	-	13	67	288	479	283	62	5	-	-
2,500 - 2,999	5,879	1	65	266	1,450	2,492	1,323	267	14	1	-
3,000 - 3,499	9,031	1	43	392	1,994	4,035	2,184	361	20	1	-
3,500 - 3,999	3,123	-	9	94	651	1,386	816	155	10	2	-
4,000 - 4,499	373	-	-	11	64	149	122	26	1	-	-
4,500 - 4,999	30	-	-	2	6	11	7	4	-	-	-
5,000 & over	6	-	-	-	-	4	2	-	-	-	-
Unknown	3	-	-	-	1	-	-	-	-	-	2
<b>Females</b>											
Total	18,566	2	118	758	4,248	7,982	4,587	831	39	1	-
Under 1,000	57	-	-	1	15	24	13	4	-	-	-
1,000 - 1,499	81	-	1	4	12	37	22	5	-	-	-
1,500 - 1,999	271	-	4	17	46	105	76	22	1	-	-
2,000 - 2,499	1,347	1	17	72	306	543	332	73	3	-	-
2,500 - 2,999	6,865	-	53	311	1,635	2,899	1,657	290	19	1	-
3,000 - 3,499	7,622	1	35	289	1,753	3,338	1,876	321	9	-	-
3,500 - 3,999	2,120	-	7	58	454	946	542	106	7	-	-
4,000 - 4,499	179	-	-	4	25	79	61	10	-	-	-
4,500 - 4,999	22	-	1	2	1	10	8	-	-	-	-
5,000 & over	2	-	-	-	1	1	-	-	-	-	-
Unknown	-	-	-	-	-	-	-	-	-	-	-

\* Includes 1 unknown sex.

**Table 27**  
**LIVE - BIRTHS (SINGLE BIRTHS) BY PERIOD OF GESTATION, BIRTH WEIGHT**  
**AND SEX OF CHILD, 2020**

Period of Gestation (weeks)	Total	Birth Weight (grammes)									Un-known
		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	
<b>Total *</b>											
Total	37,660	88	126	381	2,135	12,447	16,628	5,242	552	60	1
Under 28	85	70	13	2	-	-	-	-	-	-	-
28	33	11	22	-	-	-	-	-	-	-	-
29	30	5	20	4	1	-	-	-	-	-	-
30	47	2	21	20	2	1	1	-	-	-	-
31	63	-	17	40	6	-	-	-	-	-	-
32	83	-	13	57	13	-	-	-	-	-	-
33	108	-	8	56	38	6	-	-	-	-	-
34	258	-	10	55	144	43	6	-	-	-	-
35	435	-	-	47	209	147	26	6	-	-	-
36	1,155	-	2	51	330	553	178	32	8	1	-
37	4,945	-	-	38	685	2,467	1,449	262	33	11	-
38	12,506	-	-	4	497	4,836	5,573	1,460	125	11	-
39	11,925	-	-	4	176	3,291	6,296	1,963	179	16	-
40	5,533	-	-	3	34	1,063	2,917	1,342	158	16	-
41	423	-	-	-	-	40	175	162	42	4	-
42 & over	30	-	-	-	-	-	7	15	7	1	-
Unknown	1	-	-	-	-	-	-	-	-	-	1
<b>Males</b>											
Total	19,541	40	64	189	988	5,713	9,014	3,123	373	36	1
Under 28	44	34	10	-	-	-	-	-	-	-	-
28	18	5	13	-	-	-	-	-	-	-	-
29	14	1	10	3	-	-	-	-	-	-	-
30	30	-	13	14	1	1	1	-	-	-	-
31	40	-	7	28	5	-	-	-	-	-	-
32	44	-	5	30	9	-	-	-	-	-	-
33	61	-	2	28	25	6	-	-	-	-	-
34	158	-	4	28	94	27	5	-	-	-	-
35	261	-	-	23	119	101	15	3	-	-	-
36	637	-	-	15	151	327	119	20	5	-	-
37	2,660	-	-	16	305	1,256	887	162	26	8	-
38	6,706	-	-	2	189	2,239	3,240	938	92	6	-
39	5,978	-	-	2	78	1,342	3,254	1,173	119	10	-
40	2,666	-	-	-	12	399	1,409	737	99	10	-
41	212	-	-	-	-	15	83	86	27	1	-
42 & over	11	-	-	-	-	-	1	4	5	1	-
Unknown	1	-	-	-	-	-	-	-	-	-	1
<b>Females</b>											
Total	18,118	47	62	192	1,147	6,734	7,614	2,119	179	24	-
Under 28	40	35	3	2	-	-	-	-	-	-	-
28	15	6	9	-	-	-	-	-	-	-	-
29	16	4	10	1	1	-	-	-	-	-	-
30	17	2	8	6	1	-	-	-	-	-	-
31	23	-	10	12	1	-	-	-	-	-	-
32	39	-	8	27	4	-	-	-	-	-	-
33	47	-	6	28	13	-	-	-	-	-	-
34	100	-	6	27	50	16	1	-	-	-	-
35	174	-	-	24	90	46	11	3	-	-	-
36	518	-	2	36	179	226	59	12	3	1	-
37	2,285	-	-	22	380	1,211	562	100	7	3	-
38	5,800	-	-	2	308	2,597	2,333	522	33	5	-
39	5,947	-	-	2	98	1,949	3,042	790	60	6	-
40	2,867	-	-	3	22	664	1,508	605	59	6	-
41	211	-	-	-	-	25	92	76	15	3	-
42 & over	19	-	-	-	-	-	6	11	2	-	-
Unknown	-	-	-	-	-	-	-	-	-	-	-

\* Includes 1 unknown sex.

**Table 28**  
**LIVE - BIRTHS (TWIN BIRTHS) BY PERIOD OF GESTATION, BIRTH WEIGHT**  
**AND SEX OF CHILD, 2020**

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
<b>Total</b>											
Total	901	15	40	117	406	297	25	1	-	-	-
Under 28	18	14	4	-	-	-	-	-	-	-	-
28	6	1	5	-	-	-	-	-	-	-	-
29	2	-	2	-	-	-	-	-	-	-	-
30	6	-	5	1	-	-	-	-	-	-	-
31	12	-	4	8	-	-	-	-	-	-	-
32	18	-	5	10	2	1	-	-	-	-	-
33	32	-	4	15	13	-	-	-	-	-	-
34	74	-	8	25	35	6	-	-	-	-	-
35	116	-	3	27	72	14	-	-	-	-	-
36	241	-	-	24	129	82	6	-	-	-	-
37	326	-	-	7	140	167	12	-	-	-	-
38	48	-	-	-	15	26	6	1	-	-	-
39	2	-	-	-	-	1	1	-	-	-	-
40	-	-	-	-	-	-	-	-	-	-	-
41	-	-	-	-	-	-	-	-	-	-	-
42 & over	-	-	-	-	-	-	-	-	-	-	-
Unknown	-	-	-	-	-	-	-	-	-	-	-
<b>Males</b>											
Total	464	5	22	47	207	166	17	-	-	-	-
Under 28	8	5	3	-	-	-	-	-	-	-	-
28	1	-	1	-	-	-	-	-	-	-	-
29	2	-	2	-	-	-	-	-	-	-	-
30	6	-	5	1	-	-	-	-	-	-	-
31	3	-	1	2	-	-	-	-	-	-	-
32	9	-	2	4	2	1	-	-	-	-	-
33	14	-	1	5	8	-	-	-	-	-	-
34	48	-	6	12	25	5	-	-	-	-	-
35	62	-	1	11	42	8	-	-	-	-	-
36	126	-	-	10	66	44	6	-	-	-	-
37	156	-	-	2	54	93	7	-	-	-	-
38	28	-	-	-	10	15	3	-	-	-	-
39	1	-	-	-	-	-	1	-	-	-	-
40	-	-	-	-	-	-	-	-	-	-	-
41	-	-	-	-	-	-	-	-	-	-	-
42 & over	-	-	-	-	-	-	-	-	-	-	-
Unknown	-	-	-	-	-	-	-	-	-	-	-
<b>Females</b>											
Total	437	10	18	70	199	131	8	1	-	-	-
Under 28	10	9	1	-	-	-	-	-	-	-	-
28	5	1	4	-	-	-	-	-	-	-	-
29	-	-	-	-	-	-	-	-	-	-	-
30	-	-	-	-	-	-	-	-	-	-	-
31	9	-	3	6	-	-	-	-	-	-	-
32	9	-	3	6	-	-	-	-	-	-	-
33	18	-	3	10	5	-	-	-	-	-	-
34	26	-	2	13	10	1	-	-	-	-	-
35	54	-	2	16	30	6	-	-	-	-	-
36	115	-	-	14	63	38	-	-	-	-	-
37	170	-	-	5	86	74	5	-	-	-	-
38	20	-	-	-	5	11	3	1	-	-	-
39	1	-	-	-	-	1	-	-	-	-	-
40	-	-	-	-	-	-	-	-	-	-	-
41	-	-	-	-	-	-	-	-	-	-	-
42 & over	-	-	-	-	-	-	-	-	-	-	-
Unknown	-	-	-	-	-	-	-	-	-	-	-

**Table 29**  
**STILL - BIRTHS BY ETHNIC GROUP OF MOTHER AND SEX OF CHILD,**  
**JANUARY - DECEMBER, 2020**

Month	Total			Chinese		Malays		Indians		Others	
	Total *	Males	Females	Males	Females	Males	Females	Males	Females	Males	Females
Total	78	41	36	15	18	13	7	8	6	5	5
January	8	4	4	1	3	2	-	-	1	1	-
February	7	4	3	-	1	3	-	1	2	-	-
March	6	4	2	2	1	1	-	1	1	-	-
April	8	4	4	-	1	-	-	2	1	2	2
May	5	2	3	-	2	2	1	-	-	-	-
June	7	5	2	2	1	1	1	1	-	1	-
July	4	2	2	2	1	-	1	-	-	-	-
August	7	3	3	1	-	2	1	-	-	-	2
September	7	4	3	2	1	1	1	1	1	-	-
October	7	3	4	3	2	-	1	-	-	-	1
November	4	2	2	-	2	-	-	2	-	-	-
December	8	4	4	2	3	1	1	-	-	1	-

\* Includes 1 unknown sex.

**Table 30**  
**STILL - BIRTHS BY ATTENDANT AT BIRTH,**  
**ETHNIC GROUP OF MOTHER AND SEX OF CHILD, 2020**

Attendant at Birth	Total			Chinese		Malays		Indians		Others	
	Total *	Males	Females	Males	Females	Males	Females	Males	Females	Males	Females
Total	78	41	36	15	18	13	7	8	6	5	5
Doctor in Public Sector Hospitals	52	34	17	10	8	13	4	8	4	3	1
Doctor in Private Sector Hospitals	25	7	18	5	10	-	2	-	2	2	4
Midwife or Nurse in Public Sector Hospitals	-	-	-	-	-	-	-	-	-	-	-
Midwife or Nurse in Private Sector Hospitals	-	-	-	-	-	-	-	-	-	-	-
Ambulance Officer / Paramedic	-	-	-	-	-	-	-	-	-	-	-
Delivery without aid of Doctor, Midwife or Nurse	1	-	1	-	-	-	1	-	-	-	-
Unknown	-	-	-	-	-	-	-	-	-	-	-

\* Includes 1 unknown sex.

**Table 31**  
**STILL - BIRTHS BY PLACE OF OCCURRENCE AND**  
**ETHNIC GROUP OF MOTHER, 2020**

Place of Occurrence	Total	Chinese	Malays	Indians	Others
Total	78	33	21	14	10
Public Sector Hospitals	52	18	18	12	4
Private Sector Hospitals	25	15	2	2	6
Residence	1	-	1	-	-
Other Locations	-	-	-	-	-

**Table 32**  
**STILL - BIRTHS BY BIRTH WEIGHT,**  
**AGE GROUP OF MOTHER AND SEX OF CHILD, 2020**

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	78	41	36	-	-	-	-	4	2	9	5	13	15	13	12	2	2	-	-	-	-
Under 1,000	9	6	2	-	-	-	-	1	1	-	-	5	-	-	1	-	-	-	-	-	-
1,000-1,499	17	10	7	-	-	-	-	1	-	3	-	2	6	3	1	1	-	-	-	-	-
1,500-1,999	15	7	8	-	-	-	-	-	-	3	1	1	2	2	4	1	1	-	-	-	-
2,000-2,499	12	7	5	-	-	-	-	1	-	1	-	2	2	3	3	-	-	-	-	-	-
2,500-2,999	18	7	11	-	-	-	-	1	-	1	4	2	3	3	3	-	1	-	-	-	-
3,000-3,499	4	1	3	-	-	-	-	-	1	-	-	-	2	1	-	-	-	-	-	-	-
3,500-3,999	2	2	-	-	-	-	-	-	-	1	-	-	-	1	-	-	-	-	-	-	-
4,000 & over	1	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
Unknown	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

\* Includes 1 unknown sex.

**Table 33**  
**STILL - BIRTHS BY PERIOD OF GESTATION, BIRTH WEIGHT**  
**AND SEX OF CHILD, 2020**

Period of Gestation (weeks)	Total*	Birth Weight (grammes)								Unknown
		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	
<b>Total *</b>										
Total	78	9	17	15	12	18	4	2	1	-
28	8	6	2	-	-	-	-	-	-	-
29	6	1	5	-	-	-	-	-	-	-
30	5	-	3	2	-	-	-	-	-	-
31	3	-	-	3	-	-	-	-	-	-
32	9	1	2	4	2	-	-	-	-	-
33	4	-	3	-	1	-	-	-	-	-
34	5	-	1	2	1	1	-	-	-	-
35	7	-	1	1	3	2	-	-	-	-
36	11	1	-	-	5	5	-	-	-	-
37	8	-	-	3	-	4	1	-	-	-
38	5	-	-	-	-	3	1	-	1	-
39	6	-	-	-	-	3	1	2	-	-
40	1	-	-	-	-	-	1	-	-	-
41	-	-	-	-	-	-	-	-	-	-
42 & over	-	-	-	-	-	-	-	-	-	-
Unknown	-	-	-	-	-	-	-	-	-	-
<b>Males</b>										
Total	41	6	10	7	7	7	1	2	1	-
28	5	4	1	-	-	-	-	-	-	-
29	4	1	3	-	-	-	-	-	-	-
30	4	-	2	2	-	-	-	-	-	-
31	1	-	-	1	-	-	-	-	-	-
32	3	-	-	2	1	-	-	-	-	-
33	3	-	2	-	1	-	-	-	-	-
34	2	-	1	-	1	-	-	-	-	-
35	4	-	1	-	2	1	-	-	-	-
36	5	1	-	-	2	2	-	-	-	-
37	4	-	-	2	-	2	-	-	-	-
38	3	-	-	-	-	1	1	-	1	-
39	3	-	-	-	-	1	-	2	-	-
40	-	-	-	-	-	-	-	-	-	-
41	-	-	-	-	-	-	-	-	-	-
42 & over	-	-	-	-	-	-	-	-	-	-
Unknown	-	-	-	-	-	-	-	-	-	-
<b>Females</b>										
Total	36	2	7	8	5	11	3	-	-	-
28	2	1	1	-	-	-	-	-	-	-
29	2	-	2	-	-	-	-	-	-	-
30	1	-	1	-	-	-	-	-	-	-
31	2	-	-	2	-	-	-	-	-	-
32	6	1	2	2	1	-	-	-	-	-
33	1	-	1	-	-	-	-	-	-	-
34	3	-	-	2	-	1	-	-	-	-
35	3	-	-	1	1	1	-	-	-	-
36	6	-	-	-	3	3	-	-	-	-
37	4	-	-	1	-	2	1	-	-	-
38	2	-	-	-	-	2	-	-	-	-
39	3	-	-	-	-	2	1	-	-	-
40	1	-	-	-	-	-	1	-	-	-
41	-	-	-	-	-	-	-	-	-	-
42 & over	-	-	-	-	-	-	-	-	-	-
Unknown	-	-	-	-	-	-	-	-	-	-

\* Include 1 unknown sex.

**Table 34**  
**DEATHS BY ETHNIC GROUP AND SEX,**  
**JANUARY - DECEMBER 2020**

Month	Total			Chinese		Malays		Indians		Others	
	Total *	Males	Females	Males	Females	Males	Females	Males	Females	Males	Females
Total	22,054	12,309	9,744	9,284	7,423	1,614	1,424	1,148	717	263	180
January	2,091	1,176	915	901	693	161	141	95	64	19	17
February	1,762	997	764	768	576	125	109	80	62	24	17
March	1,891	1,062	829	765	645	149	112	120	62	28	10
April	1,913	1,054	859	807	681	129	111	94	51	24	16
May	1,874	1,033	841	788	649	125	118	96	57	24	17
June	1,761	1,007	754	766	570	133	118	89	51	19	15
July	1,759	971	788	743	584	117	128	90	57	21	19
August	1,860	1,045	815	762	615	161	117	98	69	24	14
September	1,751	998	753	764	558	122	112	93	73	19	10
October	1,770	947	823	715	635	121	115	92	57	19	16
November	1,771	984	787	722	590	149	123	93	60	20	14
December	1,851	1,035	816	783	627	122	120	108	54	22	15

\* Include 1 unknown sex.

**Table 35**  
**DEATHS BY PLACE OF OCCURRENCE AND ETHNIC GROUP, 2020**

Place of Occurrence	Total	Ethnic Group			
		Chinese	Malays	Indians	Others
Total	22,054	16,707	3,038	1,865	444
Public Sector Hospitals	12,489	9,272	1,797	1,192	228
Private Sector Hospitals	589	465	35	50	39
Nursing Homes & Clinics	426	384	21	14	7
Public & Charitable Institutions	1,237	1,019	133	65	20
Licensed Sick Receiving Houses	1,145	1,011	65	54	15
Residence	5,685	4,252	942	384	107
Other Locations	483	304	45	106	28

**Table 36**  
**INFANT DEATHS BY ETHNIC GROUP AND SEX,**  
**JANUARY - DECEMBER 2020**

Month	Total			Chinese		Malays		Indians		Others	
	Total *	Males	Females	Males	Females	Males	Females	Males	Females	Males	Females
Total	71	44	26	21	11	15	8	6	5	2	2
January	9	4	5	2	2	1	3	1	-	-	-
February	3	2	-	1	-	-	-	1	-	-	-
March	6	3	3	2	1	-	-	-	2	1	-
April	8	6	2	4	2	2	-	-	-	-	-
May	4	2	2	1	1	-	-	1	-	-	1
June	6	5	1	1	1	3	-	1	-	-	-
July	5	4	1	1	-	3	1	-	-	-	-
August	7	5	2	5	2	-	-	-	-	-	-
September	3	1	2	-	1	-	-	1	1	-	-
October	7	4	3	2	1	1	2	-	-	1	-
November	7	4	3	1	-	3	1	-	1	-	1
December	6	4	2	1	-	2	1	1	1	-	-

\* Include 1 unknown sex.

**Table 37**  
**INFANT DEATHS BY PLACE OF OCCURRENCE AND ETHNIC GROUP, 2020**

Place of Occurrence	Total	Ethnic Group			
		Chinese	Malays	Indians	Others
Total	71	32	23	11	5
Public Sector Hospitals	57	23	21	9	4
Private Sector Hospitals	6	5	-	-	1
Nursing Homes & Clinics	-	-	-	-	-
Residence	6	3	2	1	-
Other Locations	2	1	-	1	-

**Table 38**  
**INFANT DEATHS BY AGE, ETHNIC GROUP AND SEX, 2020**

Age	Total			Chinese		Malays		Indians		Others	
	Total *	M	F	M	F	M	F	M	F	M	F
Total Infant Deaths	71	44	26	21	11	15	8	6	5	2	2
Under 28 days ( <i>Neo-Natal Deaths</i> )	33	19	13	12	3	6	5	1	3	-	2
<i>Under 1 day</i>	9	3	5	2	1	1	3	-	-	-	1
<i>1 day and under 2 days</i>	9	6	3	4	-	2	1	-	2	-	-
<i>2 days and under 3 days</i>	3	2	1	2	1	-	-	-	-	-	-
<i>3 days and under 4 days</i>	-	-	-	-	-	-	-	-	-	-	-
<i>4 days and under 5 days</i>	2	2	-	1	-	1	-	-	-	-	-
<i>5 days and under 6 days</i>	1	1	-	1	-	-	-	-	-	-	-
<i>6 days and under 7 days</i>	1	-	1	-	-	-	-	-	1	-	-
<i>7 days and under 14 days</i>	3	2	1	1	1	1	-	-	-	-	-
<i>14 days and under 21 days</i>	4	2	2	-	-	1	1	1	-	-	1
<i>21 days and under 28 days</i>	1	1	-	1	-	-	-	-	-	-	-
28 days and under 2 months	14	8	6	3	4	5	1	-	1	-	-
2 months and under 3 months	8	5	3	3	1	1	1	1	1	-	-
3 months and under 4 months	1	-	1	-	1	-	-	-	-	-	-
4 months and under 5 months	4	2	2	1	1	-	1	1	-	-	-
5 months and under 6 months	1	1	-	-	-	1	-	-	-	-	-
6 months and under 7 months	4	3	1	2	1	-	-	1	-	-	-
7 months and under 8 months	3	3	-	-	-	-	-	1	-	2	-
8 months and under 9 months	1	1	-	-	-	-	-	1	-	-	-
9 months and under 10 months	-	-	-	-	-	-	-	-	-	-	-
10 months and under 11 months	-	-	-	-	-	-	-	-	-	-	-
11 months and under 1 year	2	2	-	-	-	2	-	-	-	-	-

\* Include 1 unknown sex.

**Table 39**  
**DEATHS BY AGE GROUP, ETHNIC GROUP & SEX, 2020**

Age Group (years)	Total			Chinese		Malays		Indians		Others	
	Total *	M	F	M	F	M	F	M	F	M	F
Total	22,054	12,309	9,744	9,284	7,423	1,614	1,424	1,148	717	263	180
Under 1	71	44	26	21	11	15	8	6	5	2	2
1 & under 2	3	2	1	2	-	-	-	-	1	-	-
2 & under 3	4	2	2	2	1	-	1	-	-	-	-
3 & under 4	4	3	1	3	-	-	-	-	-	-	1
4 & under 5	1	1	-	-	-	-	-	-	-	1	-
5 - 9	12	5	7	2	4	3	3	-	-	-	-
10 - 14	21	12	9	7	6	3	3	1	-	1	-
15 - 19	47	33	14	15	10	5	1	8	1	5	2
20 - 24	76	53	23	21	18	7	1	20	1	5	3
25 - 29	131	86	45	35	21	13	13	37	5	1	6
30 - 34	141	108	33	45	23	18	7	41	3	4	-
35 - 39	208	140	68	60	38	23	17	50	9	7	4
40 - 44	322	211	111	107	65	30	24	63	6	11	16
45 - 49	498	313	185	190	118	47	39	60	15	16	13
50 - 54	716	451	265	275	182	85	53	71	19	20	11
55 - 59	1,182	749	433	479	247	172	125	76	52	22	9
60 - 64	1,718	1,147	571	813	375	184	132	128	53	22	11
65 - 69	2,172	1,389	783	1,046	532	206	158	112	84	25	9
70 - 74	2,663	1,711	952	1,323	682	235	166	121	91	32	13
75 - 79	2,500	1,513	987	1,230	751	169	142	88	77	26	17
80 - 84	3,373	1,840	1,533	1,536	1,204	190	206	89	108	25	15
85 & over	6,191	2,496	3,695	2,072	3,135	209	325	177	187	38	48
Unknown	-	-	-	-	-	-	-	-	-	-	-

\* Include 1 unknown sex.

**Table 40**  
**DEATHS BY AGE GROUP, MARITAL STATUS AND SEX, 2020**

<b>Age Group (years)</b>	<b>Total</b>	<b>Single</b>	<b>Married</b>	<b>Widowed</b>	<b>Divorced</b>	<b>Unknown</b>
	<b>Total *</b>					
Total	22,054	2,003	9,297	3,328	693	6,733
Under 15	116	116	-	-	-	-
15 - 19	47	46	-	-	-	1
20 - 29	207	160	25	-	1	21
30 - 39	349	139	155	-	11	44
40 - 49	820	171	418	5	74	152
50 - 59	1,898	327	878	41	126	526
60 - 69	3,890	448	1,910	134	214	1,184
70 - 79	5,163	315	2,458	568	164	1,658
80 & over	9,564	281	3,453	2,580	103	3,147
Unknown	-	-	-	-	-	-
	<b>Males</b>					
Total	12,309	1,327	6,070	781	467	3,664
Under 15	69	69	-	-	-	-
15 - 19	33	32	-	-	-	1
20 - 29	139	114	12	-	1	12
30 - 39	248	103	118	-	6	21
40 - 49	524	125	258	3	46	92
50 - 59	1,200	228	571	12	83	306
60 - 69	2,536	314	1,275	46	152	749
70 - 79	3,224	189	1,725	159	108	1,043
80 & over	4,336	153	2,111	561	71	1,440
Unknown	-	-	-	-	-	-
	<b>Females</b>					
Total	9,744	675	3,227	2,547	226	3,069
Under 15	46	46	-	-	-	-
15 - 19	14	14	-	-	-	-
20 - 29	68	46	13	-	-	9
30 - 39	101	36	37	-	5	23
40 - 49	296	46	160	2	28	60
50 - 59	698	99	307	29	43	220
60 - 69	1,354	134	635	88	62	435
70 - 79	1,939	126	733	409	56	615
80 & over	5,228	128	1,342	2,019	32	1,707
Unknown	-	-	-	-	-	-

\* Include 1 unknown sex.

**Table 41  
DEATHS BY AGE GROUP, OCCUPATION AND SEX, 2020**

Age Group (years)	Total*	Legislators, Senior Officials & Managers	Professionals	Technicians & Associate Professionals	Clerical Workers	Service Workers, Shop & Market Sales Workers	Agricultural & Fishery Workers	Production Craftsmen & Other Related Workers	Workers Not Classifiable By Occupation	Not Working
	<b>Total *</b>									
Total	22,054	109	106	153	35	347	4	404	10	20,886
Under 15	116	-	-	-	-	-	-	-	-	116
15 - 19	47	-	-	-	-	4	-	-	-	43
20 - 29	207	4	9	11	4	29	-	41	-	109
30 - 39	349	13	16	30	5	63	1	71	-	150
40 - 49	820	39	32	48	5	83	1	110	-	502
50 - 59	1,898	42	31	41	12	99	1	113	1	1,558
60 - 69	3,890	10	15	23	8	61	1	63	4	3,705
70 - 79	5,163	1	3	-	1	8	-	5	4	5,141
80 & over	9,564	-	-	-	-	-	-	1	1	9,562
Unknown	-	-	-	-	-	-	-	-	-	-
	<b>Males</b>									
Total	12,309	83	72	145	8	253	4	362	7	11,375
Under 15	69	-	-	-	-	-	-	-	-	69
15 - 19	33	-	-	-	-	4	-	-	-	29
20 - 29	139	3	5	10	-	20	-	33	-	68
30 - 39	248	10	11	29	-	46	1	62	-	89
40 - 49	524	27	21	43	1	59	1	95	-	277
50 - 59	1,200	33	20	40	3	74	1	107	1	921
60 - 69	2,536	9	12	23	3	43	1	59	2	2,384
70 - 79	3,224	1	3	-	1	7	-	5	4	3,203
80 & over	4,336	-	-	-	-	-	-	1	-	4,335
Unknown	-	-	-	-	-	-	-	-	-	-
	<b>Females</b>									
Total	9,744	26	34	8	27	94	-	42	3	9,510
Under 15	46	-	-	-	-	-	-	-	-	46
15 - 19	14	-	-	-	-	-	-	-	-	14
20 - 29	68	1	4	1	4	9	-	8	-	41
30 - 39	101	3	5	1	5	17	-	9	-	61
40 - 49	296	12	11	5	4	24	-	15	-	225
50 - 59	698	9	11	1	9	25	-	6	-	637
60 - 69	1,354	1	3	-	5	18	-	4	2	1,321
70 - 79	1,939	-	-	-	-	1	-	-	-	1,938
80 & over	5,228	-	-	-	-	-	-	-	1	5,227
Unknown	-	-	-	-	-	-	-	-	-	-

\* Include 1 unknown sex.

**Table 42**  
**DEATHS BY CAUSE AND TYPE OF CERTIFICATION, 2020**

Listing	Description of Cause of Death	ICD 10 Code	Total	Certified By	
				Doctors	Coroners
	<b>All Causes</b>		<b>22,054</b>	<b>21,175</b>	<b>879</b>
<b>1-001</b>	<b>Certain infectious and parasitic diseases</b>	<b>A00-B99</b>	<b>216</b>	<b>216</b>	<b>-</b>
1-002	Cholera	A00	-	-	-
1-003	Diarrhoea and gastroenteritis of presumed infectious origin	A09	21	21	-
1-004	Other intestinal infectious diseases	A01-A08	13	13	-
1-005	Respiratory tuberculosis	A15-A16	16	16	-
1-006	Other tuberculosis	A17-19	5	5	-
1-007	Plague	A20	-	-	-
1-008	Tetanus	A33-A35	-	-	-
1-009	Diphtheria	A36	-	-	-
1-010	Whooping cough	A37	-	-	-
1-011	Meningococcal infection	A39	2	2	-
1-012	Septicaemia	A40-A41	60	60	-
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	32	32	-
1-018	Measles	B05	-	-	-
1-019	Viral hepatitis	B15-B19	-	-	-
1-020	Human immunodeficiency virus [HIV] disease	B20-B24	13	13	-
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	54	54	-
<b>1-026</b>	<b>Neoplasms</b>	<b>C00-D48</b>	<b>6,480</b>	<b>6,480</b>	<b>-</b>
1-027	Malignant neoplasm of lip, oral cavity and pharynx	C00-C14	190	190	-
1-028	Malignant neoplasm of oesophagus	C15	135	135	-
1-029	Malignant neoplasm of stomach	C16	333	333	-
1-030	Malignant neoplasm of colon, rectum and anus	C18-C21	904	904	-
1-031	Malignant neoplasm of liver and intrahepatic bile ducts	C22	589	589	-
1-032	Malignant neoplasm of pancreas	C25	447	447	-
1-033	Malignant neoplasm of larynx	C32	26	26	-
1-034	Malignant neoplasm of trachea, bronchus and lung	C33-C34	1,276	1,276	-
1-035	Malignant melanoma of skin	C43	26	26	-
1-036	Malignant neoplasm of breast	C50	491	491	-
1-037	Malignant neoplasm of cervix uteri	C53	82	82	-
1-038	Malignant neoplasm of other and unspecified parts of uterus	C54-C55	96	96	-
1-039	Malignant neoplasm of ovary	C56	139	139	-
1-040	Malignant neoplasm of prostate	C61	257	257	-
1-041	Malignant neoplasm of bladder	C67	93	93	-
1-042	Malignant neoplasm of meninges, brain and other parts of central nervous system	C70-C72	124	124	-
1-043	Non-Hodgkin's lymphoma	C82-C85	205	205	-
1-044	Multiple myeloma and malignant plasma cell neoplasms	C90	54	54	-
1-045	Leukaemia	C91-C95	181	181	-
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	658	658	-
1-047	Remainder of neoplasms	D00-D48	174	174	-

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

**Table 42**  
**DEATHS BY CAUSE AND TYPE OF CERTIFICATION, 2020**

Listing	Description of Cause of Death	ICD 10 Code	Total	Certified By	
				Doctors	Coroners
<b>1-048</b>	<b>Diseases of the blood and blood-forming organs and certain disorders involving the immune mechanism</b>	<b>D50-D89</b>	<b>12</b>	<b>12</b>	<b>-</b>
1-049	Anaemias	D50-D64	1	1	-
1-050	Remainder of diseases of the blood and blood-forming organs and certain disorders involving the immune mechanism	D65-D89	11	11	-
<b>1-051</b>	<b>Endocrine, nutritional and metabolic diseases</b>	<b>E00-E88</b>	<b>286</b>	<b>286</b>	<b>-</b>
1-052	Diabetes mellitus	E10-E14	274	274	-
1-053	Malnutrition	E40-E46	-	-	-
1-054	Remainder of endocrine, nutritional and metabolic diseases	E00-E07,E15-E34,E50-E88	12	12	-
<b>1-055</b>	<b>Mental and behavioural disorders</b>	<b>F01-F99</b>	<b>3</b>	<b>3</b>	<b>-</b>
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	3	3	-
<b>1-058</b>	<b>Diseases of the nervous system</b>	<b>G00-G98</b>	<b>154</b>	<b>154</b>	<b>-</b>
1-059	Meningitis	G00,G03	2	2	-
1-060	Alzheimer's disease	G30	7	7	-
1-061	Remainder of diseases of the nervous system	G04-G25,G31-G98	145	145	-
<b>1-062</b>	<b>Diseases of the eye and adnexa</b>	<b>H00-H57</b>	<b>-</b>	<b>-</b>	<b>-</b>
<b>1-063</b>	<b>Diseases of the ear and mastoid process</b>	<b>H60-H93</b>	<b>2</b>	<b>2</b>	<b>-</b>
<b>1-064</b>	<b>Diseases of the circulatory system</b>	<b>I00-I99</b>	<b>7,296</b>	<b>7,296</b>	<b>-</b>
1-065	Acute rheumatic fever and chronic rheumatic heart diseases	I00-I09	26	26	-
1-066	Hypertensive diseases	I10-I13	637	637	-
1-067	Ischaemic heart diseases	I20-I25	4,523	4,523	-
1-068	Other heart diseases	I26-I51	447	447	-
1-069	Cerebrovascular diseases	I60-I69	1,328	1,328	-
1-070	Atherosclerosis	I70	55	55	-
1-071	Remainder of diseases of the circulatory system	I71-I99	280	280	-
<b>1-072</b>	<b>Diseases of the respiratory system</b>	<b>J00-J98</b>	<b>4,610</b>	<b>4,610</b>	<b>-</b>
1-073	Influenza	J09-J11	-	-	-
1-074	Pneumonia	J12-J18	4,153	4,153	-
1-075	Other acute lower respiratory infections	J20-J22	2	2	-
1-076	Chronic lower respiratory diseases	J40-J47	334	334	-
1-077	Remainder of diseases of the respiratory system	J00-J06,J30-J39,J60-J98	121	121	-
<b>1-078</b>	<b>Diseases of the digestive system</b>	<b>K00-K92</b>	<b>594</b>	<b>594</b>	<b>-</b>
1-079	Gastric and duodenal ulcer	K25-K27	38	38	-
1-080	Diseases of the liver	K70-K76	169	169	-
1-081	Remainder of diseases of the digestive system	K00-K22,K28-K66,K80-K92	387	387	-
<b>1-082</b>	<b>Diseases of the skin and subcutaneous tissue</b>	<b>L00-L98</b>	<b>154</b>	<b>154</b>	<b>-</b>
<b>1-083</b>	<b>Diseases of the musculoskeletal system and connective tissue</b>	<b>M00-M99</b>	<b>111</b>	<b>111</b>	<b>-</b>
<b>1-084</b>	<b>Diseases of the genitourinary system</b>	<b>N00-N98</b>	<b>1,177</b>	<b>1,177</b>	<b>-</b>
1-085	Glomerular and renal tubulo-interstitial diseases	N00-N15	15	15	-
1-086	Remainder of diseases of the genitourinary system	N17-N98	1,162	1,162	-
<b>1-087</b>	<b>Pregnancy, childbirth and the puerperium</b>	<b>O00-O99</b>	<b>-</b>	<b>-</b>	<b>-</b>
1-088	Pregnancy with abortive outcome	O00-O07	-	-	-
1-089	Other direct obstetric deaths	O10-O92	-	-	-
1-090	Indirect obstetric deaths	O98-O99	-	-	-
1-091	Remainder of pregnancy, childbirth and the puerperium	O95-O97	-	-	-
<b>1-092</b>	<b>Certain conditions originating in the perinatal period</b>	<b>P00-P96</b>	<b>23</b>	<b>23</b>	<b>-</b>
<b>1-093</b>	<b>Congenital malformations, deformations and chromosomal abnormalities</b>	<b>Q00-Q99</b>	<b>45</b>	<b>45</b>	<b>-</b>
<b>1-094</b>	<b>Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified</b>	<b>R00-R99</b>	<b>73</b>	<b>12</b>	<b>61</b>
<b>1-095</b>	<b>External causes of morbidity and mortality</b>	<b>V01-Y89</b>	<b>818</b>	<b>-</b>	<b>818</b>
1-096	Transport accidents	V01-V99	89	-	89
1-097	Falls	W00-W19	172	-	172
1-098	Accidental drowning and submersion	W65-W74	12	-	12
1-099	Exposure to smoke, fire and flames	X00-X09	6	-	6
1-100	Accidental poisoning by and exposure to noxious substances	X40-X49	21	-	21
1-101	Intentional self-harm	X60-X84	452	-	452
1-102	Assault	X85-Y09	6	-	6
1-103	All other external causes	W20-W64,W75-W99,X10-X39,X50-X59,Y10-Y89	60	-	60

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

**Table 43**  
**DEATHS AND DEATH RATES BY CAUSE, 2018 - 2020**

Listing	Description of Cause of Death	Deaths			Death Rates		
		2018	2019	2020	2018	2019	2020
	<b>All Causes</b>	<b>21,282</b>	<b>21,446</b>	<b>22,054</b>	<b>503.09</b>	<b>503.90</b>	<b>518.89</b>
<b>1-001</b>	<b>Certain infectious and parasitic diseases</b>	<b>199</b>	<b>239</b>	<b>216</b>	<b>4.71</b>	<b>5.64</b>	<b>5.02</b>
1-002	Cholera	-	-	-	-	-	-
1-003	Diarrhoea and gastroenteritis of presumed infectious origin	16	16	21	0.38	0.35	0.52
1-004	Other intestinal infectious diseases	13	9	13	0.25	0.20	0.30
1-005	Respiratory tuberculosis	25	18	16	0.60	0.45	0.35
1-006	Other tuberculosis	3	2	5	0.08	0.02	0.12
1-007	Plague	-	-	-	-	-	-
1-008	Tetanus	-	-	-	-	-	-
1-009	Diphtheria	-	-	-	-	-	-
1-010	Whooping cough	-	-	-	-	-	-
1-011	Meningococcal infection	-	-	2	-	-	0.05
1-012	Septicaemia	89	134	60	2.18	3.20	1.41
1-013	Infections with a predominantly sexual mode of transmission	-	-	-	-	-	-
1-014	Acute poliomyelitis	1	-	-	0.03	-	-
1-015	Rabies	-	-	-	-	-	-
1-016	Yellow fever	-	-	-	-	-	-
1-017	Other arthropod-borne viral fevers and viral haemorrhagic fevers	5	22	32	0.13	0.52	0.77
1-018	Measles	-	-	-	-	-	-
1-019	Viral hepatitis	5	5	-	0.13	0.12	-
1-020	Human immunodeficiency virus [HIV] disease	18	11	13	0.40	0.27	0.32
1-021	Malaria	-	1	-	-	-	-
1-022	Leishmaniasis	-	-	-	-	-	-
1-023	Trypanosomiasis	-	-	-	-	-	-
1-024	Schistosomiasis	-	-	-	-	-	-
1-025	Remainder of certain infectious and parasitic diseases	24	21	54	0.55	0.50	1.19
<b>1-026</b>	<b>Neoplasms</b>	<b>6,243</b>	<b>6,253</b>	<b>6,480</b>	<b>149.76</b>	<b>148.18</b>	<b>154.32</b>
1-027	Malignant neoplasm of lip, oral cavity and pharynx	206	217	190	4.98	5.19	4.62
1-028	Malignant neoplasm of oesophagus	104	99	135	2.43	2.31	3.26
1-029	Malignant neoplasm of stomach	319	311	333	7.51	7.30	8.04
1-030	Malignant neoplasm of colon, rectum and anus	939	893	904	22.98	21.68	21.69
1-031	Malignant neoplasm of liver and intrahepatic bile ducts	621	561	589	15.00	13.19	13.92
1-032	Malignant neoplasm of pancreas	430	415	447	10.44	9.76	10.58
1-033	Malignant neoplasm of larynx	31	36	26	0.73	0.84	0.64
1-034	Malignant neoplasm of trachea, bronchus and lung	1,268	1,202	1,276	30.44	28.69	30.66
1-035	Malignant melanoma of skin	18	24	26	0.43	0.55	0.59
1-036	Malignant neoplasm of breast	493	445	491	11.74	10.56	11.75
1-037	Malignant neoplasm of cervix uteri	65	52	82	1.58	1.19	1.93
1-038	Malignant neoplasm of other and unspecified parts of uterus	98	119	96	2.43	2.88	2.27
1-039	Malignant neoplasm of ovary	128	153	139	3.03	3.68	3.39
1-040	Malignant neoplasm of prostate	224	246	257	5.53	5.84	6.11
1-041	Malignant neoplasm of bladder	88	94	93	2.08	2.21	2.23
1-042	Malignant neoplasm of meninges, brain and other parts of central nervous system	110	102	124	2.68	2.48	2.92
1-043	Non-Hodgkin's lymphoma	174	223	205	4.06	5.04	4.72
1-044	Multiple myeloma and malignant plasma cell neoplasms	58	65	54	1.43	1.56	1.26
1-045	Leukaemia	157	177	181	3.35	3.65	4.06
1-046	Remainder of malignant neoplasms	601	663	658	14.30	15.90	15.58
1-047	Remainder of neoplasms	111	156	174	2.63	3.68	4.10

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.

**Table 43**  
**DEATHS AND DEATH RATES BY CAUSE, 2018 - 2020**

Listing	Description of Cause of Death	Deaths			Death Rates		
		2018	2019	2020	2018	2019	2020
		Number			Per 100,000 Residents		
<b>1-048</b>	<b>Diseases of the blood and blood-forming organs and certain disorders involving the immune mechanism</b>	<b>25</b>	<b>14</b>	<b>12</b>	<b>0.53</b>	<b>0.27</b>	<b>0.27</b>
1-049	Anaemias	13	5	1	0.28	0.10	0.02
1-050	Remainder of diseases of the blood and blood-forming organs and certain disorders involving the immune mechanism	12	9	11	0.25	0.17	0.25
<b>1-051</b>	<b>Endocrine, nutritional and metabolic diseases</b>	<b>296</b>	<b>270</b>	<b>286</b>	<b>7.24</b>	<b>6.51</b>	<b>6.87</b>
1-052	Diabetes mellitus	281	263	274	6.88	6.36	6.63
1-053	Malnutrition	-	-	-	-	-	-
1-054	Remainder of endocrine, nutritional and metabolic diseases	15	7	12	0.35	0.15	0.25
<b>1-055</b>	<b>Mental and behavioural disorders</b>	<b>3</b>	<b>2</b>	<b>3</b>	<b>0.08</b>	<b>0.05</b>	<b>0.07</b>
1-056	Mental and behavioural disorders due to psychoactive substance use	-	-	-	-	-	-
1-057	Remainder of mental and behavioural disorders	3	2	3	0.08	0.05	0.07
<b>1-058</b>	<b>Diseases of the nervous system</b>	<b>211</b>	<b>181</b>	<b>154</b>	<b>4.96</b>	<b>4.17</b>	<b>3.54</b>
1-059	Meningitis	3	5	2	0.08	0.10	0.02
1-060	Alzheimer's disease	24	4	7	0.55	0.07	0.17
1-061	Remainder of diseases of the nervous system	184	172	145	4.33	4.00	3.34
<b>1-062</b>	<b>Diseases of the eye and adnexa</b>	<b>1</b>	<b>1</b>	<b>-</b>	<b>0.03</b>	<b>0.02</b>	<b>-</b>
<b>1-063</b>	<b>Diseases of the ear and mastoid process</b>	<b>3</b>	<b>1</b>	<b>2</b>	<b>0.08</b>	<b>0.02</b>	<b>0.05</b>
<b>1-064</b>	<b>Diseases of the circulatory system</b>	<b>6,457</b>	<b>6,556</b>	<b>7,296</b>	<b>150.82</b>	<b>152.40</b>	<b>169.75</b>
1-065	Acute rheumatic fever and chronic rheumatic heart diseases	25	19	26	0.58	0.47	0.62
1-066	Hypertensive diseases	632	559	637	14.82	12.99	14.49
1-067	Ischaemic heart diseases	3,862	4,026	4,523	90.23	93.56	105.58
1-068	Other heart diseases	420	419	447	9.39	9.51	10.14
1-069	Cerebrovascular diseases	1,277	1,253	1,328	30.14	29.31	30.98
1-070	Atherosclerosis	28	34	55	0.70	0.84	1.36
1-071	Remainder of diseases of the circulatory system	213	246	280	4.96	5.71	6.58
<b>1-072</b>	<b>Diseases of the respiratory system</b>	<b>4,909</b>	<b>4,952</b>	<b>4,610</b>	<b>118.77</b>	<b>119.37</b>	<b>110.92</b>
1-073	Influenza	7	7	-	0.13	0.12	-
1-074	Pneumonia	4,380	4,435	4,153	106.25	106.92	100.04
1-075	Other acute lower respiratory infections	3	6	2	0.05	0.15	0.05
1-076	Chronic lower respiratory diseases	394	377	334	9.39	9.12	7.99
1-077	Remainder of diseases of the respiratory system	125	127	121	2.95	3.05	2.84
<b>1-078</b>	<b>Diseases of the digestive system</b>	<b>518</b>	<b>566</b>	<b>594</b>	<b>12.19</b>	<b>13.41</b>	<b>13.97</b>
1-079	Gastric and duodenal ulcer	38	54	38	0.95	1.29	0.94
1-080	Diseases of the liver	182	198	169	4.23	4.57	4.01
1-081	Remainder of diseases of the digestive system	298	314	387	7.01	7.55	9.03
<b>1-082</b>	<b>Diseases of the skin and subcutaneous tissue</b>	<b>132</b>	<b>117</b>	<b>154</b>	<b>3.15</b>	<b>2.83</b>	<b>3.59</b>
<b>1-083</b>	<b>Diseases of the musculoskeletal system and connective tissue</b>	<b>108</b>	<b>93</b>	<b>111</b>	<b>2.65</b>	<b>2.19</b>	<b>2.60</b>
<b>1-084</b>	<b>Diseases of the genitourinary system</b>	<b>1,092</b>	<b>1,182</b>	<b>1,177</b>	<b>26.44</b>	<b>28.61</b>	<b>28.46</b>
1-085	Glomerular and renal tubulo-interstitial diseases	34	16	15	0.75	0.37	0.35
1-086	Remainder of diseases of the genitourinary system	1,058	1,166	1,162	25.69	28.24	28.11
<b>1-087</b>	<b>Pregnancy, childbirth and the puerperium</b>	<b>4</b>	<b>1</b>	<b>-</b>	<b>0.08</b>	<b>-</b>	<b>-</b>
1-088	Pregnancy with abortive outcome	1	-	-	0.03	-	-
1-089	Other direct obstetric deaths	3	1	-	0.05	-	-
1-090	Indirect obstetric deaths	-	-	-	-	-	-
1-091	Remainder of pregnancy, childbirth and the puerperium	-	-	-	-	-	-
<b>1-092</b>	<b>Certain conditions originating in the perinatal period</b>	<b>35</b>	<b>31</b>	<b>23</b>	<b>0.73</b>	<b>0.52</b>	<b>0.52</b>
<b>1-093</b>	<b>Congenital malformations, deformations and chromosomal abnormalities</b>	<b>61</b>	<b>37</b>	<b>45</b>	<b>1.30</b>	<b>0.89</b>	<b>1.06</b>
<b>1-094</b>	<b>Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified</b>	<b>76</b>	<b>94</b>	<b>73</b>	<b>1.50</b>	<b>1.96</b>	<b>1.53</b>
<b>1-095</b>	<b>External causes of morbidity and mortality</b>	<b>909</b>	<b>856</b>	<b>818</b>	<b>18.10</b>	<b>16.84</b>	<b>16.34</b>
1-096	Transport accidents	140	133	89	2.35	2.29	1.73
1-097	Falls	195	165	172	4.18	3.60	3.88
1-098	Accidental drowning and submersion	27	19	12	0.38	0.27	0.17
1-099	Exposure to smoke, fire and flames	6	4	6	0.13	0.07	0.07
1-100	Accidental poisoning by and exposure to noxious substances	30	28	21	0.65	0.62	0.49
1-101	Intentional self-harm	397	400	452	8.36	8.00	8.88
1-102	Assault	4	13	6	0.03	0.27	0.12
1-103	All other external causes	110	94	60	2.03	1.71	0.99

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.

**Table 44  
MALE DEATHS BY CAUSE AND AGE GROUP, 2020**

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 years & over	Un-known
	<b><u>All Causes</u></b>	<b>12,309</b>	<b>19</b>	<b>25</b>	<b>2</b>	<b>2</b>	<b>3</b>	<b>1</b>	<b>5</b>	<b>45</b>	<b>139</b>	<b>248</b>	<b>524</b>	<b>1,200</b>	<b>1,147</b>	<b>1,389</b>	<b>1,711</b>	<b>1,513</b>	<b>1,840</b>	<b>2,496</b>	<b>-</b>
<b>1-001</b>	<b>Certain infectious and parasitic diseases</b>	<b>128</b>	<b>-</b>	<b>1</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>2</b>	<b>-</b>	<b>4</b>	<b>1</b>	<b>6</b>	<b>13</b>	<b>17</b>	<b>14</b>	<b>20</b>	<b>18</b>	<b>15</b>	<b>17</b>	<b>-</b>
1-002	Cholera	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1-003	Diarrhoea and gastroenteritis of presumed infectious origin	11	-	-	-	-	-	-	1	-	-	-	-	-	1	2	2	2	1	2	-
1-004	Other intestinal infectious diseases	7	-	-	-	-	-	-	-	-	1	-	-	-	2	-	-	-	2	2	-
1-005	Respiratory tuberculosis	11	-	-	-	-	-	-	-	-	-	-	-	-	-	1	2	3	2	3	-
1-006	Other tuberculosis	3	-	-	-	-	-	-	-	-	-	-	-	-	-	1	2	-	-	-	-
1-007	Plague	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1-008	Tetanus	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1-009	Diphtheria	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1-010	Whooping cough	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1-011	Meningococcal infection	2	-	-	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-
1-012	Septicaemia	25	-	1	-	-	-	-	-	-	-	-	1	1	-	1	4	6	5	6	-
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	18	-	-	-	-	-	-	-	-	2	-	1	4	4	2	1	2	2	-	-
1-018	Measles	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1-019	Viral hepatitis	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1-020	Human immunodeficiency virus [HIV] disease	13	-	-	-	-	-	-	-	-	-	1	2	3	3	1	1	1	1	-	-
1-021	Malaria	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1-022	Leishmaniasis	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1-023	Trypanosomiasis	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1-024	Schistosomiasis	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1-025	Remainder of certain infectious and parasitic diseases	38	-	-	-	-	-	-	1	-	-	-	1	5	7	6	8	4	2	4	-

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

**Table 44  
MALE DEATHS BY CAUSE AND AGE GROUP, 2020**

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 years & over	Un-known
<b>1-026</b>	<b>Neoplasms</b>	<b>3,603</b>	-	-	-	-	2	1	3	9	12	35	104	383	431	525	628	487	505	478	-
1-027	Malignant neoplasm of lip, oral cavity and pharynx	144	-	-	-	-	-	-	-	-	1	2	7	31	27	28	20	9	11	8	-
1-028	Malignant neoplasm of oesophagus	108	-	-	-	-	-	-	-	-	-	1	1	19	22	20	14	11	10	10	-
1-029	Malignant neoplasm of stomach	190	-	-	-	-	-	-	-	-	-	1	11	20	21	16	33	30	32	26	-
1-030	Malignant neoplasm of colon, rectum and anus	485	-	-	-	-	-	-	-	-	1	4	18	49	79	70	86	46	63	69	-
1-031	Malignant neoplasm of liver and intrahepatic bile ducts	417	-	-	-	-	-	-	-	-	1	2	14	34	56	83	86	49	43	49	-
1-032	Malignant neoplasm of pancreas	244	-	-	-	-	-	-	-	-	-	-	9	29	30	52	45	34	26	19	-
1-033	Malignant neoplasm of larynx	25	-	-	-	-	-	-	-	-	-	-	-	5	2	5	3	4	2	4	-
1-034	Malignant neoplasm of trachea, bronchus and lung	858	-	-	-	-	-	-	-	-	-	5	14	85	91	130	161	158	120	94	-
1-035	Malignant melanoma of skin	9	-	-	-	-	-	-	-	-	-	-	-	-	-	3	-	1	2	3	-
1-036	Malignant neoplasm of breast	4	-	-	-	-	-	-	-	-	-	-	-	1	-	1	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	257	-	-	-	-	-	-	-	-	-	-	1	4	13	18	42	41	69	69	-
1-041	Malignant neoplasm of bladder	63	-	-	-	-	-	-	-	-	-	1	-	3	7	6	9	8	4	25	-
1-042	Malignant neoplasm of meninges, brain and other parts of central nervous system	68	-	-	-	-	1	-	-	2	-	4	3	12	8	6	12	8	8	4	-
1-043	Non-Hodgkin's lymphoma	118	-	-	-	-	-	1	1	1	2	2	6	15	9	13	16	15	20	17	-
1-044	Multiple myeloma and malignant plasma cell neoplasms	32	-	-	-	-	-	-	-	-	-	1	-	8	2	4	6	6	3	2	-
1-045	Leukaemia	107	-	-	-	-	-	-	-	2	4	5	1	16	12	16	15	16	10	10	-
1-046	Remainder of malignant neoplasms	374	-	-	-	-	1	-	2	4	2	6	15	47	44	43	59	39	60	52	-
1-047	Remainder of neoplasms	100	-	-	-	-	-	-	-	-	1	1	4	5	8	11	20	12	22	16	-
<b>1-048</b>	<b>Diseases of the blood and blood-forming organs and certain disorders involving the immune mechanism</b>	<b>9</b>	-	-	-	-	-	-	-	-	-	1	-	1	-	-	1	3	1	2	-
1-049	Anaemias	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-
1-050	Remainder of diseases of the blood and blood-forming organs and certain disorders involving the immune mechanism	8	-	-	-	-	-	-	-	-	-	1	-	1	-	-	1	3	1	1	-

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**Table 44  
MALE DEATHS BY CAUSE AND AGE GROUP, 2020**

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 years & over	Un-known
<b>1-051</b>	<b>Endocrine, nutritional and metabolic diseases</b>	<b>146</b>	<b>1</b>	<b>1</b>	<b>1</b>	-	-	-	-	-	-	<b>1</b>	<b>5</b>	<b>8</b>	<b>13</b>	<b>18</b>	<b>31</b>	<b>17</b>	<b>24</b>	<b>26</b>	-
1-052	Diabetes mellitus	140	-	-	-	-	-	-	-	-	-	1	4	7	13	18	31	17	24	25	-
1-053	Malnutrition	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1-054	Remainder of endocrine, nutritional and metabolic diseases	6	1	1	1	-	-	-	-	-	-	-	1	1	-	-	-	-	-	1	-
<b>1-055</b>	<b>Mental and behavioural disorders</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
1-056	Mental and behavioural disorders due to psychoactive substance use	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1-057	Remainder of mental and behavioural disorders	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
<b>1-058</b>	<b>Diseases of the nervous system</b>	<b>91</b>	<b>-</b>	<b>2</b>	<b>-</b>	<b>1</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>3</b>	<b>5</b>	<b>5</b>	<b>4</b>	<b>3</b>	<b>4</b>	<b>7</b>	<b>12</b>	<b>13</b>	<b>13</b>	<b>19</b>	<b>-</b>
1-059	Meningitis	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1-060	Alzheimer's disease	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	-
1-061	Remainder of diseases of the nervous system	89	-	2	-	1	-	-	-	3	5	5	4	3	4	7	12	12	13	18	-
<b>1-062</b>	<b>Diseases of the eye and adnexa</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
<b>1-063</b>	<b>Diseases of the ear and mastoid process</b>	<b>2</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>1</b>	<b>1</b>	<b>-</b>	<b>-</b>
<b>1-064</b>	<b>Diseases of the circulatory system</b>	<b>4,271</b>	<b>-</b>	<b>3</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>3</b>	<b>14</b>	<b>90</b>	<b>263</b>	<b>551</b>	<b>451</b>	<b>515</b>	<b>545</b>	<b>496</b>	<b>575</b>	<b>765</b>	<b>-</b>
1-065	Acute rheumatic fever and chronic rheumatic heart diseases	8	-	-	-	-	-	-	-	-	-	-	1	-	-	-	3	-	2	2	-
1-066	Hypertensive diseases	349	-	-	-	-	-	-	-	-	-	18	26	64	47	47	38	36	33	40	-
1-067	Ischaemic heart diseases	2,853	-	-	-	-	-	-	-	7	43	167	367	306	346	365	346	385	521	-	
1-068	Other heart diseases	201	-	2	-	-	-	-	-	1	5	14	18	28	17	28	19	16	27	26	-
1-069	Cerebrovascular diseases.	665	-	1	-	-	-	-	-	1	2	12	45	79	62	72	87	72	100	132	-
1-070	Atherosclerosis	22	-	-	-	-	-	-	-	-	-	-	-	-	-	3	5	2	3	9	-
1-071	Remainder of diseases of the circulatory system	173	-	-	-	-	-	-	-	1	-	3	6	13	19	19	28	24	25	35	-
<b>1-072</b>	<b>Diseases of the respiratory system</b>	<b>2,517</b>	<b>-</b>	<b>3</b>	<b>1</b>	<b>1</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>1</b>	<b>9</b>	<b>28</b>	<b>98</b>	<b>109</b>	<b>187</b>	<b>295</b>	<b>343</b>	<b>507</b>	<b>935</b>	<b>-</b>	
1-073	Influenza	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1-074	Pneumonia	2,201	-	2	1	-	-	-	-	1	6	19	77	88	157	238	290	455	867	-	
1-075	Other acute lower respiratory infections	1	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
1-076	Chronic lower respiratory diseases	254	-	-	-	-	-	-	-	-	-	1	8	19	18	23	45	47	38	55	-
1-077	Remainder of diseases of the respiratory system	61	-	1	-	1	-	-	-	-	-	2	-	2	3	7	12	6	14	13	-

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<b>1-078</b>	<b>Diseases of the digestive system</b>	<b>302</b>	-	-	-	-	-	-	-	-	2	5	14	26	32	35	37	38	49	64	-
1-079	Gastric and duodenal ulcer	17	-	-	-	-	-	-	-	-	-	-	-	1	2	-	2	2	3	7	-
1-080	Diseases of the liver	100	-	-	-	-	-	-	-	-	-	-	10	15	21	18	10	10	9	7	-
1-081	Remainder of diseases of the digestive system	185	-	-	-	-	-	-	-	-	2	5	4	10	9	17	25	26	37	50	-
<b>1-082</b>	<b>Diseases of the skin and subcutaneous tissue</b>	<b>48</b>	-	-	-	-	-	-	-	-	1	-	1	2	1	5	12	5	10	11	-
<b>1-083</b>	<b>Diseases of the musculoskeletal system and connective tissue</b>	<b>36</b>	-	-	-	-	-	-	-	-	-	1	2	6	3	5	6	1	5	7	-
<b>1-084</b>	<b>Diseases of the genitourinary system</b>	<b>475</b>	-	-	-	-	-	-	-	-	1	-	10	29	30	35	73	64	94	139	-
1-085	Glomerular and renal tubulo-interstitial diseases	5	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	3	-
1-086	Remainder of diseases of the genitourinary system	470	-	-	-	-	-	-	-	-	1	-	9	28	30	35	73	64	94	136	-
<b>1-087</b>	<b>Pregnancy, childbirth and the puerperium</b>	<b>-</b>	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
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	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
<b>1-092</b>	<b>Certain conditions originating in the perinatal period</b>	<b>11</b>	<b>8</b>	<b>3</b>	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
<b>1-093</b>	<b>Congenital malformations, deformations and chromosomal abnormalities</b>	<b>28</b>	<b>8</b>	<b>12</b>	-	-	-	-	-	1	3	-	-	1	1	-	1	-	1	-	-
<b>1-094</b>	<b>Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified</b>	<b>42</b>	<b>2</b>	-	-	-	-	-	-	1	9	4	6	4	4	4	3	2	1	2	-
<b>1-095</b>	<b>External causes of morbidity and mortality</b>	<b>600</b>	-	-	-	-	1	-	-	28	87	96	81	75	51	39	46	25	40	31	-
1-096	Transport accidents	73	-	-	-	-	-	-	-	5	17	18	8	9	4	2	3	1	5	1	-
1-097	Falls	128	-	-	-	-	1	-	-	1	6	6	7	13	17	10	15	11	21	20	-
1-098	Accidental drowning and submersion	10	-	-	-	-	-	-	-	1	3	-	2	2	-	-	1	-	-	1	-
1-099	Exposure to smoke, fire and flames	6	-	-	-	-	-	-	-	-	1	1	1	1	-	1	-	1	-	-	-
1-100	Accidental poisoning by and exposure to noxious substances	17	-	-	-	-	-	-	-	-	3	8	4	2	-	-	-	-	-	-	-
1-101	Intentional self-harm	320	-	-	-	-	-	-	-	21	50	51	53	40	27	25	25	9	12	7	-
1-102	Assault	3	-	-	-	-	-	-	-	-	1	-	1	-	-	1	-	-	-	-	-
1-103	All other external causes	43	-	-	-	-	-	-	-	-	6	12	5	8	3	-	2	3	2	2	-

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

**Table 45**  
**FEMALE DEATHS BY CAUSE AND AGE GROUP, 2020**

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 years & over	Un-known
	<b>All Causes</b>	<b>9,744</b>	<b>13</b>	<b>13</b>	<b>1</b>	<b>2</b>	<b>1</b>	<b>-</b>	<b>7</b>	<b>23</b>	<b>68</b>	<b>101</b>	<b>296</b>	<b>698</b>	<b>571</b>	<b>783</b>	<b>952</b>	<b>987</b>	<b>1,533</b>	<b>3,695</b>	<b>-</b>
<b>1-001</b>	<b>Certain infectious and parasitic diseases</b>	<b>88</b>	<b>1</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>3</b>	<b>4</b>	<b>4</b>	<b>10</b>	<b>8</b>	<b>9</b>	<b>14</b>	<b>35</b>	<b>-</b>
1-002	Cholera	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1-003	Diarrhoea and gastroenteritis of presumed infectious origin	10	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	1	2	5	-
1-004	Other intestinal infectious diseases	6	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	-	3	-
1-005	Respiratory tuberculosis	5	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	3	-
1-006	Other tuberculosis	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-
1-007	Plague	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1-008	Tetanus	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1-009	Diphtheria	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1-010	Whooping cough	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1-011	Meningococcal infection	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1-012	Septicaemia	35	1	-	-	-	-	-	-	-	-	-	-	1	2	1	3	3	6	18	-
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	14	-	-	-	-	-	-	-	-	-	-	1	2	-	5	-	1	3	2	-
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	16	-	-	-	-	-	-	-	-	-	-	-	1	1	2	2	3	3	4	-

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

**Table 45**  
**FEMALE DEATHS BY CAUSE AND AGE GROUP, 2020**

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 years & over	Un-known
<b>1-026</b>	<b>Neoplasms</b>	<b>2,877</b>	-	-	-	-	-	-	3	5	15	41	152	408	284	357	367	313	379	553	-
1-027	Malignant neoplasm of lip, oral cavity and pharynx	46	-	-	-	-	-	-	-	-	-	-	3	6	8	4	4	5	10	6	-
1-028	Malignant neoplasm of oesophagus	27	-	-	-	-	-	-	-	-	-	1	1	1	4	3	1	2	8	6	-
1-029	Malignant neoplasm of stomach	143	-	-	-	-	-	-	-	-	1	2	6	11	12	16	20	14	24	37	-
1-030	Malignant neoplasm of colon, rectum and anus	419	-	-	-	-	-	-	-	-	-	3	14	45	47	51	54	30	60	115	-
1-031	Malignant neoplasm of liver and intrahepatic bile ducts	172	-	-	-	-	-	-	-	1	-	2	3	14	16	22	18	24	31	41	-
1-032	Malignant neoplasm of pancreas	203	-	-	-	-	-	-	-	-	-	1	7	16	17	31	38	34	28	31	-
1-033	Malignant neoplasm of larynx	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-
1-034	Malignant neoplasm of trachea, bronchus and lung	418	-	-	-	-	-	-	-	-	1	1	20	44	24	53	51	61	59	104	-
1-035	Malignant melanoma of skin	17	-	-	-	-	-	-	-	-	-	-	1	2	3	2	2	2	2	3	-
1-036	Malignant neoplasm of breast	487	-	-	-	-	-	-	-	-	-	14	39	125	55	66	59	44	39	46	-
1-037	Malignant neoplasm of cervix uteri	82	-	-	-	-	-	-	-	-	1	6	9	14	8	10	11	5	6	12	-
1-038	Malignant neoplasm of other and unspecified parts of uterus	96	-	-	-	-	-	-	-	-	1	1	5	32	17	10	11	9	6	4	-
1-039	Malignant neoplasm of ovary	139	-	-	-	-	-	-	-	-	1	-	15	33	17	21	16	11	14	11	-
1-040	Malignant neoplasm of prostate	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1-041	Malignant neoplasm of bladder	30	-	-	-	-	-	-	-	-	-	-	-	-	2	5	3	2	5	13	-
1-042	Malignant neoplasm of meninges, brain and other parts of central nervous system	56	-	-	-	-	-	-	1	1	2	2	6	7	9	7	2	6	6	7	-
1-043	Non-Hodgkin's lymphoma	87	-	-	-	-	-	-	-	-	-	2	4	8	7	8	13	12	14	19	-
1-044	Multiple myeloma and malignant plasma cell neoplasms	22	-	-	-	-	-	-	-	-	-	-	1	1	1	5	4	2	6	2	-
1-045	Leukaemia	74	-	-	-	-	-	-	-	1	3	2	4	6	7	4	17	12	7	11	-
1-046	Remainder of malignant neoplasms	284	-	-	-	-	-	-	2	2	4	2	12	36	25	31	34	32	40	64	-
1-047	Remainder of neoplasms	74	-	-	-	-	-	-	-	-	1	2	2	7	5	8	9	6	14	20	-
<b>1-048</b>	<b>Diseases of the blood and blood-forming organs and certain disorders involving the immune mechanism</b>	<b>3</b>	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	2	-
1-049	Anaemias	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1-050	Remainder of diseases of the blood and blood-forming organs and certain disorders involving the immune mechanism	3	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	2	-

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

**Table 45**  
**FEMALE DEATHS BY CAUSE AND AGE GROUP, 2020**

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 years & over	Un-known
<b>1-051</b>	<b>Endocrine, nutritional and metabolic diseases</b>	<b>140</b>	-	-	-	-	-	-	-	-	1	2	7	11	8	16	19	12	27	37	-
1-052	Diabetes mellitus	134	-	-	-	-	-	-	-	-	-	2	6	9	7	16	19	11	27	37	-
1-053	Malnutrition	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1-054	Remainder of endocrine, nutritional and metabolic diseases	6	-	-	-	-	-	-	-	-	1	-	1	2	1	-	-	1	-	-	-
<b>1-055</b>	<b>Mental and behavioural disorders</b>	<b>3</b>	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	1	-	-	-
1-056	Mental and behavioural disorders due to psychoactive substance use	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1-057	Remainder of mental and behavioural disorders	3	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	1	-	-	-
<b>1-058</b>	<b>Diseases of the nervous system</b>	<b>63</b>	-	-	-	-	-	-	-	-	-	-	1	8	2	6	10	9	14	13	-
1-059	Meningitis	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-
1-060	Alzheimer's disease	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	3	-
1-061	Remainder of diseases of the nervous system	56	-	-	-	-	-	-	-	-	-	-	1	8	2	6	10	5	14	10	-
<b>1-062</b>	<b>Diseases of the eye and adnexa</b>	<b>-</b>	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
<b>1-063</b>	<b>Diseases of the ear and mastoid process</b>	<b>-</b>	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
<b>1-064</b>	<b>Diseases of the circulatory system</b>	<b>3,025</b>	1	-	-	1	1	-	-	1	9	20	67	155	147	221	280	306	559	1,257	-
1-065	Acute rheumatic fever and chronic rheumatic heart diseases	18	-	-	-	-	-	-	-	-	-	-	1	-	1	3	2	3	3	5	-
1-066	Hypertensive diseases	288	-	-	-	-	-	-	-	-	-	4	9	19	18	25	35	30	57	91	-
1-067	Ischaemic heart diseases	1,670	-	-	-	-	-	-	-	-	-	4	28	71	73	123	155	174	315	727	-
1-068	Other heart diseases	246	1	-	-	1	1	-	-	1	8	6	9	16	16	11	26	23	37	90	-
1-069	Cerebrovascular diseases.	663	-	-	-	-	-	-	-	-	1	6	17	39	34	45	53	61	122	285	-
1-070	Atherosclerosis	33	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	4	6	20	-
1-071	Remainder of diseases of the circulatory system	107	-	-	-	-	-	-	-	-	-	-	3	10	5	14	6	11	19	39	-
<b>1-072</b>	<b>Diseases of the respiratory system</b>	<b>2,093</b>	-	-	-	-	-	-	-	-	8	10	15	48	53	82	138	179	321	1,239	-
1-073	Influenza	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1-074	Pneumonia	1,952	-	-	-	-	-	-	-	-	6	9	10	36	38	67	121	161	304	1,200	-
1-075	Other acute lower respiratory infections	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
1-076	Chronic lower respiratory diseases	80	-	-	-	-	-	-	-	-	2	-	5	8	8	5	9	12	7	24	-
1-077	Remainder of diseases of the respiratory system	60	-	-	-	-	-	-	-	-	-	1	-	4	7	9	8	6	10	15	-

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

**Table 45  
FEMALE DEATHS BY CAUSE AND AGE GROUP, 2020**

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 years & over	Un-known
<b>1-078</b>	<b>Diseases of the digestive system</b>	<b>292</b>	-	-	-	1	-	-	1	1	2	2	4	8	19	25	21	34	56	118	-
1-079	Gastric and duodenal ulcer	21	-	-	-	-	-	-	-	-	-	-	-	-	-	4	2	4	2	9	-
1-080	Diseases of the liver	69	-	-	-	-	-	-	-	-	-	-	1	1	10	10	7	14	11	15	-
1-081	Remainder of diseases of the digestive system	202	-	-	-	1	-	-	1	1	2	2	3	7	9	11	12	16	43	94	-
<b>1-082</b>	<b>Diseases of the skin and subcutaneous tissue</b>	<b>106</b>	-	-	-	-	-	-	-	-	-	-	-	-	3	2	7	10	12	72	-
<b>1-083</b>	<b>Diseases of the musculoskeletal system and connective tissue</b>	<b>75</b>	-	-	-	-	-	-	-	-	-	1	5	4	11	10	8	4	14	18	-
<b>1-084</b>	<b>Diseases of the genitourinary system</b>	<b>702</b>	-	-	-	-	-	-	-	1	1	-	8	30	25	38	66	86	120	327	-
1-085	Glomerular and renal tubulo-interstitial diseases	10	-	-	-	-	-	-	-	-	-	-	-	1	-	2	1	-	2	4	-
1-086	Remainder of diseases of the genitourinary system	692	-	-	-	-	-	-	-	1	1	-	8	29	25	36	65	86	118	323	-
<b>1-087</b>	<b>Pregnancy, childbirth and the puerperium</b>	<b>-</b>	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
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	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
<b>1-092</b>	<b>Certain conditions originating in the perinatal period</b>	<b>11</b>	<b>5</b>	<b>6</b>	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
<b>1-093</b>	<b>Congenital malformations, deformations and chromosomal abnormalities</b>	<b>17</b>	<b>6</b>	<b>5</b>	<b>1</b>	-	-	-	-	-	-	1	1	-	-	1	1	1	-	-	-
<b>1-094</b>	<b>Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified</b>	<b>31</b>	-	<b>1</b>	-	-	-	-	1	-	4	4	4	4	2	3	2	2	2	2	-
<b>1-095</b>	<b>External causes of morbidity and mortality</b>	<b>218</b>	-	<b>1</b>	-	-	-	-	2	15	28	19	27	18	13	12	25	21	15	22	-
1-096	Transport accidents	16	-	-	-	-	-	-	1	1	3	-	-	1	2	3	2	1	2	-	-
1-097	Falls	44	-	-	-	-	-	-	-	3	2	-	1	-	-	1	9	7	6	15	-
1-098	Accidental drowning and submersion	2	-	-	-	-	-	-	1	-	-	-	1	-	-	-	-	-	-	-	-
1-099	Exposure to smoke, fire and flames	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1-100	Accidental poisoning by and exposure to noxious substances	4	-	-	-	-	-	-	-	1	1	2	-	-	-	-	-	-	-	-	-
1-101	Intentional self-harm	132	-	-	-	-	-	-	-	9	21	15	23	15	11	6	12	9	6	5	-
1-102	Assault	3	-	1	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-
1-103	All other external causes	17	-	-	-	-	-	-	-	1	-	2	1	2	-	2	2	4	1	2	-

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

**Table 46**  
**DEATHS BY CAUSE, ETHNIC GROUP AND SEX, 2020**

Listing	Description of Cause of Death	Total			Ethnic Group							
		Total *	Males	Females	Chinese		Malays		Indians		Others	
					Males	Females	Males	Females	Males	Females	Males	Females
	<b><u>All Causes</u></b>	<b>22,054</b>	<b>12,309</b>	<b>9,744</b>	<b>9,284</b>	<b>7,423</b>	<b>1,614</b>	<b>1,424</b>	<b>1,148</b>	<b>717</b>	<b>263</b>	<b>180</b>
<b>1-001</b>	<b>Certain infectious and parasitic diseases</b>	<b>216</b>	<b>128</b>	<b>88</b>	<b>93</b>	<b>64</b>	<b>17</b>	<b>14</b>	<b>14</b>	<b>8</b>	<b>4</b>	<b>2</b>
1-002	Cholera	-	-	-	-	-	-	-	-	-	-	-
1-003	Diarrhoea and gastroenteritis of presumed infectious origin	21	11	10	7	9	3	-	1	1	-	-
1-004	Other intestinal infectious diseases	13	7	6	5	5	1	1	1	-	-	-
1-005	Respiratory tuberculosis	16	11	5	11	1	-	3	-	-	-	1
1-006	Other tuberculosis	5	3	2	2	-	1	2	-	-	-	-
1-007	Plague	-	-	-	-	-	-	-	-	-	-	-
1-008	Tetanus	-	-	-	-	-	-	-	-	-	-	-
1-009	Diphtheria	-	-	-	-	-	-	-	-	-	-	-
1-010	Whooping cough	-	-	-	-	-	-	-	-	-	-	-
1-011	Meningococcal infection	2	2	-	-	-	-	-	1	-	1	-
1-012	Septicaemia	60	25	35	18	25	2	4	4	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	32	18	14	13	13	4	1	1	-	-	-
1-018	Measles	-	-	-	-	-	-	-	-	-	-	-
1-019	Viral hepatitis	-	-	-	-	-	-	-	-	-	-	-
1-020	Human immunodeficiency virus [HIV] disease	13	13	-	9	-	3	-	-	-	1	-
1-021	Malaria	-	-	-	-	-	-	-	-	-	-	-
1-022	Leishmaniasis	-	-	-	-	-	-	-	-	-	-	-
1-023	Trypanosomiasis	-	-	-	-	-	-	-	-	-	-	-
1-024	Schistosomiasis	-	-	-	-	-	-	-	-	-	-	-
1-025	Remainder of certain infectious and parasitic diseases	54	38	16	28	11	3	3	6	2	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 46**  
**DEATHS BY CAUSE, ETHNIC GROUP AND SEX, 2020**

Listing	Description of Cause of Death	Total			Ethnic Group							
		Total *	Males	Females	Chinese		Malays		Indians		Others	
					Males	Females	Males	Females	Males	Females	Males	Females
<b>1-026</b>	<b>Neoplasms</b>	<b>6,480</b>	<b>3,603</b>	<b>2,877</b>	<b>2,917</b>	<b>2,296</b>	<b>429</b>	<b>369</b>	<b>164</b>	<b>151</b>	<b>93</b>	<b>61</b>
1-027	Malignant neoplasm of lip, oral cavity and pharynx	190	144	46	122	36	13	6	7	4	2	-
1-028	Malignant neoplasm of oesophagus	135	108	27	87	20	5	3	11	4	5	-
1-029	Malignant neoplasm of stomach	333	190	143	169	127	8	6	12	5	1	5
1-030	Malignant neoplasm of colon, rectum and anus	904	485	419	398	349	65	38	11	20	11	12
1-031	Malignant neoplasm of liver and intrahepatic bile ducts	589	417	172	339	137	49	22	17	11	12	2
1-032	Malignant neoplasm of pancreas	447	244	203	198	177	17	21	19	4	10	1
1-033	Malignant neoplasm of larynx	26	25	1	16	1	6	-	2	-	1	-
1-034	Malignant neoplasm of trachea, bronchus and lung	1,276	858	418	699	363	109	43	31	8	19	4
1-035	Malignant melanoma of skin	26	9	17	7	12	-	4	1	-	1	1
1-036	Malignant neoplasm of breast	491	4	487	4	340	-	89	-	40	-	18
1-037	Malignant neoplasm of cervix uteri	82	-	82	-	62	-	12	-	3	-	5
1-038	Malignant neoplasm of other and unspecified parts of uterus	96	-	96	-	65	-	22	-	7	-	2
1-039	Malignant neoplasm of ovary	139	-	139	-	114	-	14	-	9	-	2
1-040	Malignant neoplasm of prostate	257	257	-	208	-	27	-	14	-	8	-
1-041	Malignant neoplasm of bladder	93	63	30	49	24	10	4	3	2	1	-
1-042	Malignant neoplasm of meninges, brain and other parts of central nervous system	124	68	56	54	40	8	7	5	7	1	2
1-043	Non-Hodgkin's lymphoma	205	118	87	83	60	21	20	6	5	8	2
1-044	Multiple myeloma and malignant plasma cell neoplasms	54	32	22	22	16	8	4	2	2	-	-
1-045	Leukaemia	181	107	74	76	57	23	12	5	3	3	2
1-046	Remainder of malignant neoplasms	658	374	284	308	232	47	36	11	13	8	3
1-047	Remainder of neoplasms	174	100	74	78	64	13	6	7	4	2	-
<b>1-048</b>	<b>Diseases of the blood and blood-forming organs and certain disorders involving the immune mechanism</b>	<b>12</b>	<b>9</b>	<b>3</b>	<b>6</b>	<b>3</b>	<b>1</b>	<b>-</b>	<b>2</b>	<b>-</b>	<b>-</b>	<b>-</b>
1-049	Anaemias	1	1	-	1	-	-	-	-	-	-	-
1-050	Remainder of diseases of the blood and blood-forming organs and certain disorders involving the immune mechanism	11	8	3	5	3	1	-	2	-	-	-

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\* Include 1 unknown sex.

**Table 46**  
**DEATHS BY CAUSE, ETHNIC GROUP AND SEX, 2020**

Listing	Description of Cause of Death	Total			Ethnic Group							
					Chinese		Malays		Indians		Others	
		Total *	Males	Females	Males	Females	Males	Females	Males	Females	Males	Females
<b>1-051</b>	<b>Endocrine, nutritional and metabolic diseases</b>	<b>286</b>	<b>146</b>	<b>140</b>	<b>103</b>	<b>83</b>	<b>26</b>	<b>40</b>	<b>14</b>	<b>16</b>	<b>3</b>	<b>1</b>
1-052	Diabetes mellitus	274	140	134	99	79	24	38	14	16	3	1
1-053	Malnutrition	-	-	-	-	-	-	-	-	-	-	-
1-054	Remainder of endocrine, nutritional and metabolic diseases	12	6	6	4	4	2	2	-	-	-	-
<b>1-055</b>	<b>Mental and behavioural disorders</b>	<b>3</b>	<b>-</b>	<b>3</b>	<b>-</b>	<b>3</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
1-056	Mental and behavioural disorders due to psychoactive substance use	-	-	-	-	-	-	-	-	-	-	-
1-057	Remainder of mental and behavioural disorders	3	-	3	-	3	-	-	-	-	-	-
<b>1-058</b>	<b>Diseases of the nervous system</b>	<b>154</b>	<b>91</b>	<b>63</b>	<b>73</b>	<b>45</b>	<b>4</b>	<b>9</b>	<b>13</b>	<b>7</b>	<b>1</b>	<b>2</b>
1-059	Meningitis	2	-	2	-	1	-	-	-	1	-	-
1-060	Alzheimer's disease	7	2	5	2	3	-	1	-	1	-	-
1-061	Remainder of diseases of the nervous system	145	89	56	71	41	4	8	13	5	1	2
<b>1-062</b>	<b>Diseases of the eye and adnexa</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
<b>1-063</b>	<b>Diseases of the ear and mastoid process</b>	<b>2</b>	<b>2</b>	<b>-</b>	<b>1</b>	<b>-</b>	<b>1</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
<b>1-064</b>	<b>Diseases of the circulatory system</b>	<b>7,296</b>	<b>4,271</b>	<b>3,025</b>	<b>2,996</b>	<b>2,209</b>	<b>665</b>	<b>487</b>	<b>521</b>	<b>281</b>	<b>89</b>	<b>48</b>
1-065	Acute rheumatic fever and chronic rheumatic heart diseases	26	8	18	6	13	1	4	-	1	1	-
1-066	Hypertensive diseases	637	349	288	252	216	42	45	44	20	11	7
1-067	Ischaemic heart diseases	4,523	2,853	1,670	1,958	1,199	458	258	388	197	49	16
1-068	Other heart diseases	447	201	246	141	171	33	45	20	20	7	10
1-069	Cerebrovascular diseases.	1,328	665	663	486	494	108	120	54	37	17	12
1-070	Atherosclerosis	55	22	33	18	28	2	2	2	2	-	1
1-071	Remainder of diseases of the circulatory system	280	173	107	135	88	21	13	13	4	4	2
<b>1-072</b>	<b>Diseases of the respiratory system</b>	<b>4,610</b>	<b>2,517</b>	<b>2,093</b>	<b>2,037</b>	<b>1,670</b>	<b>264</b>	<b>265</b>	<b>178</b>	<b>131</b>	<b>38</b>	<b>27</b>
1-073	Influenza	-	-	-	-	-	-	-	-	-	-	-
1-074	Pneumonia	4,153	2,201	1,952	1,792	1,571	224	243	151	114	34	24
1-075	Other acute lower respiratory infections	2	1	1	1	1	-	-	-	-	-	-
1-076	Chronic lower respiratory diseases	334	254	80	197	52	38	16	17	9	2	3
1-077	Remainder of diseases of the respiratory system	121	61	60	47	46	2	6	10	8	2	-

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**Table 46**  
**DEATHS BY CAUSE, ETHNIC GROUP AND SEX, 2020**

Listing	Description of Cause of Death	Total			Ethnic Group							
					Chinese		Malays		Indians		Others	
		Total *	Males	Females	Males	Females	Males	Females	Males	Females	Males	Females
<b>1-078</b>	<b>Diseases of the digestive system</b>	<b>594</b>	<b>302</b>	<b>292</b>	<b>221</b>	<b>215</b>	<b>42</b>	<b>49</b>	<b>33</b>	<b>22</b>	<b>6</b>	<b>6</b>
1-079	Gastric and duodenal ulcer	38	17	21	13	13	3	6	1	2	-	-
1-080	Diseases of the liver	169	100	69	72	50	9	10	17	8	2	1
1-081	Remainder of diseases of the digestive system	387	185	202	136	152	30	33	15	12	4	5
<b>1-082</b>	<b>Diseases of the skin and subcutaneous tissue</b>	<b>154</b>	<b>48</b>	<b>106</b>	<b>36</b>	<b>79</b>	<b>8</b>	<b>17</b>	<b>4</b>	<b>9</b>	<b>-</b>	<b>1</b>
<b>1-083</b>	<b>Diseases of the musculoskeletal system and connective tissue</b>	<b>111</b>	<b>36</b>	<b>75</b>	<b>27</b>	<b>51</b>	<b>4</b>	<b>15</b>	<b>3</b>	<b>7</b>	<b>2</b>	<b>2</b>
<b>1-084</b>	<b>Diseases of the genitourinary system</b>	<b>1,177</b>	<b>475</b>	<b>702</b>	<b>350</b>	<b>499</b>	<b>76</b>	<b>128</b>	<b>43</b>	<b>62</b>	<b>6</b>	<b>13</b>
1-085	Glomerular and renal tubulo-interstitial diseases	15	5	10	3	9	1	1	1	-	-	-
1-086	Remainder of diseases of the genitourinary system	1,162	470	692	347	490	75	127	42	62	6	13
<b>1-087</b>	<b>Pregnancy, childbirth and the puerperium</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
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	-	-	-	-	-	-	-	-	-	-	-
<b>1-092</b>	<b>Certain conditions originating in the perinatal period</b>	<b>23</b>	<b>11</b>	<b>11</b>	<b>7</b>	<b>6</b>	<b>4</b>	<b>2</b>	<b>-</b>	<b>3</b>	<b>-</b>	<b>-</b>
<b>1-093</b>	<b>Congenital malformations, deformations and chromosomal abnormalities</b>	<b>45</b>	<b>28</b>	<b>17</b>	<b>15</b>	<b>3</b>	<b>10</b>	<b>8</b>	<b>3</b>	<b>3</b>	<b>-</b>	<b>3</b>
<b>1-094</b>	<b>Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified</b>	<b>73</b>	<b>42</b>	<b>31</b>	<b>24</b>	<b>22</b>	<b>3</b>	<b>4</b>	<b>15</b>	<b>3</b>	<b>-</b>	<b>2</b>
<b>1-095</b>	<b>External causes of morbidity and mortality</b>	<b>818</b>	<b>600</b>	<b>218</b>	<b>378</b>	<b>175</b>	<b>60</b>	<b>17</b>	<b>141</b>	<b>14</b>	<b>21</b>	<b>12</b>
1-096	Transport accidents	89	73	16	35	12	19	4	18	-	1	-
1-097	Falls	172	128	44	99	37	8	3	18	3	3	1
1-098	Accidental drowning and submersion	12	10	2	4	1	3	1	2	-	1	-
1-099	Exposure to smoke, fire and flames	6	6	-	5	-	-	-	1	-	-	-
1-100	Accidental poisoning by and exposure to noxious substances	21	17	4	5	1	7	2	5	-	-	1
1-101	Intentional self-harm	452	320	132	213	107	14	5	78	11	15	9
1-102	Assault	6	3	3	-	3	1	-	2	-	-	-
1-103	All other external causes	60	43	17	17	14	8	2	17	-	1	1

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