MINSTRY OF HEALTH
AND WELLNESS

HEALTH STATISTICS REPORT 2024



ISLAND OF MAURITIUS
& ISLAND OF RODRIGUES

A publication of the Health Statistics Unit
Website: http://health.govmu.org

FOREWORD

The Annual Health Statistics Report provides evidence-based information for monitoring the health status of the population of the Republic of Mauritius. The data presented serve as vital tools for formulating policies, implementing strategies, and evaluating health programmes. Health statistics are also essential for national, regional, and international reporting, as well as for monitoring progress towards the Sustainable Development Goals (SDGs).

This 2024 Report presents data on population and vital statistics, with the main sources being the Civil Status Office and Statistics Mauritius. The Health Statistics Unit also compiles data obtained from public hospitals—mainly through the Health Records Division—as well as other data collected from various sections and units of the Ministry of Health and Wellness, private clinics, and the Commission for Health in Rodrigues. Where applicable, data are disaggregated by age, sex, district, and month, and recent trends in key health indicators are summarised. Population and related data have been revised as from 2012 to align with updated population estimates derived from the 2022 Population and Housing Census.

This edition includes comparative indicators, incorporating global data as well as those related to the Sustainable Development Goals (SDGs), to enable readers to assess the position of Mauritius in relation to international benchmarks and targets. It also introduces new analytical components, including an in-depth review of the dengue outbreak and leptospirosis cases reported in 2024, as well as updated statistics from private clinics. Moreover, the Digital Open Rule Integrated Cause of Death Selection (DORIS) tool has been used to enhance mortality coding, while the Analysing Mortality Levels and Causes of Death (ANACoD3) software developed by WHO has been employed to improve the quality control and analysis of cause-of-death data.

The Ministry acknowledges the valuable support of all stakeholders and the collaborative efforts of the staff of the Health Statistics Unit in the preparation of this report. A special word of thanks is extended to the former Ag Chief Health Statistician for her continuous support and guidance throughout the preparation of this publication.

Comments and suggestions for the improvement of future editions of this report are most welcome and may be emailed to healthstats@govmu.org.

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Ag Chief Health Statistician

November 2025

Executive Summary

Part I : Island of Mauritius

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Health Statistics Report 2024

Executive Summary

Every year, the Ministry of Health and Wellness publishes the Health Statistics Report, which provides comprehensive information on population and vital statistics, health infrastructure and personnel, morbidity (illness), mortality (causes of death), and the activities of health services pertaining to both the Island of Mauritius and the Island of Rodrigues. Data on population and vital statistics presented in the report are obtained from Statistics Mauritius. The key highlights of the 2024 Report are summarised below:

ISLAND OF MAURITIUS

- The estimated resident population as at 31 December 2024 was 1,199,834 compared to 1,202,936 as at 31 December 2023, indicating a negative growth rate of 0.3%.

- Of the 1,201,245 mid-year 2024 population, the adults, that is those aged 18 years and over, accounted for 80.6%.

- The proportion of population aged under 15 enumerated at census decreased from 20.4% in 2011 to 14.8% in 2022. Based on the 2022 census results, in 2022 the population in this age group was estimated to be 16.1%; this figure gradually decreased to 15.8% in 2023 and 15.7% in 2024. Conversely, the proportion of population aged 65 years (enumerated at census) increased from 8.1% to 13.5% during the intercensal period 2011 to 2022. The estimated population in this age category increased from 13.3% in 2022 to 13.8% in 2023 and 14.4% in 2024. The decreasing proportion of young people and the increasing share of older persons highlight the ongoing ageing process of the population.

- Given that life expectancy at birth is calculated using data for three consecutive years centred on the reference year, the excess mortality observed in 2021 and 2022 contributed to a decline in life expectancy from 77.7 years in 2019 to 77.2 years in 2020. The figure continued to decrease to 76.8 years in 2022. However, a slight recovery was observed in 2023, when life expectancy rose to 77.4 years for both sexes combined. In 2023, life expectancy at birth stood at 70.3 years for males and 73.7 years for females.

- A total of 12,088 livebirths were registered in 2024 for a Crude Birth Rate of 10.1 per 1,000 mid-year resident population representing a slight decrease as compared to 2023 when the number of livebirths was 12,097 with a Crude Birth Rate of 10.0.

- Following the COVID-19 pandemic, the number of registered deaths increased sharply to 12,990 in 2021, the highest figure recorded in the last two decades. The number gradually declined to 12,581 in 2022 and 11,549 in 2023. However, in 2024, deaths rose again to 12,164, corresponding to a crude death rate of 10.1 per 1,000 population. This represents an increase of 5.3% compared to 2023.

- Some selected Maternal and Child Health indicators for the period 2015 to 2024 are summarized in the table below:

Year	% first attendance for antenatal care of women with a gestational age of 3 months or less	Number of complications following abortion, including spontaneous	Maternal deaths (per1,000 livebirths)	Births (%) among mothers aged		% newborns with Low Birth Weight	Infant Mortality Rate
				less than 20 years (teenagers)	35 years & above		
2015	32.1	1,774	0.33	8.7	14.2	17.5	13.7
2016	33.2	1,612	0.49	8.5	14.1	17.2	11.6
2017	31.2	1,392	0.79	8.4	15.4	16.3	11.7
2018	33.0	1,254	0.41	8.7	15.1	16.8	13.8
2019	29.4	1,317	0.66	8.4	16.0	19.9	14.3
2020	28.4	1,338	0.64	8.0	15.4	18.3	14.7
2021	27.9	1,144	0.58	7.1	16.3	19.3	13.6
2022	27.6	1,130	0.36	7.4	16.2	20.4	14.7
2023	28.1	1,130	0.25	7.1	17.2	20.7	13.0
2024	29.2	1,179	0.50	7.9	16.9	19.6	14.3

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  - The proportion of first attendances for antenatal care of women with a gestational age of 3 months or less increased from 28.1% in 2023 to 29.2% in 2024.
  - The maternal mortality ratio per 1,000 live births declined from 0.36 in 2022 to 0.25 in 2023, before rising again to 0.50 in 2024, indicating an increase following two consecutive years of decline.
  - The proportion of mothers who delivered at the age of 35 years and above decreased slightly from 17.2% in 2023 to 16.9% in 2024, while the share of births among teenagers rose from 7.1% to 7.9% over the same period.
  - The proportion of newborns with low birth weight (less than 2,500 grammes) declined from its peak of 20.7% in 2023 to 19.6% in 2024, indicating a slight improvement in birth outcomes.
  - The Infant Mortality Rate (per 1,000 live births), which had dropped from 14.7 in 2022 to 13.0 in 2023, rose again to 14.3 in 2024, reflecting an increase in infant deaths during the year (from 157 in 2023 to 173 in 2024).

- 21 private clinics (with in-patient services) were operational as at end of 2024 with a bed capacity of 1,184.
- There were 3,744 beds in public health institutions at the end of 2024, including 30 beds in the 3 Detoxication and Rehabilitation (Residential) Centres.
- In addition to the two autism centres delivering services in 2023, a third one at Bois Cheri was opened in April 2024. A total of 170 new patients was registered at these 3 centres in 2024 with a total attendance of 1,972.
- Operational since 2022, the two fertility clinics located at SSRN Hospital and Victoria Hospital attended to 97 new cases in 2024. The total number of attendances at these centres was 703 during the year.
- A total of 2,512 patients were admitted at the National Cancer Centre in 2024 with 54.7% of cases reported among females.

- The number of admissions in Government Hospitals in 2024 was 172,986 compared to 176,432 in 2023; this represents a decrease of 2.0% over the one year.

- In 2024, a total of 5.2 million out-patients were seen by doctor in all public health institutions; this figure was 5.1 million in 2023. A breakdown of the number of attendances is provided below:

Year:	*2020*	*2021*	*2022*	*2023*	*2024*
In patient					
Total admissions	169,824	149,259	166,214	176,432	172,986
Total deaths	5,314	6,431	6,129	5,896	6,093
Out-patient					
Cases seen by doctor at:					
General hospitals*	2,363,393	2,413,007	2,797,374	2,774,900	2,697,263
Specialized hospitals	311,917	283,259	325,456	338,759	372,444
Two community hospitals	75,767	65,106	97,832	91,252	107,274
Primary Health Care Centres**	1,715,380	1,516,029	1,794,724	1,931,498	2,000,321
Total(out patient)	**4,466,457**	**4,277,401**	**5,015,386**	**5,136,409**	**5,177,302**

*including district hospitals ** Medi clinics, Area Health Centres and Community Health Centres

- Following the dengue outbreak in June 2023, a total of 224 cases (207 locally transmitted and 17 imported) were reported in the Island of Mauritius during that year. In 2024, the number of cases rose significantly to 6,869 cases including 6,838 locally transmitted cases and 31 imported cases. The highest number of cases was reported during the month of February (2030). 89.4% (6,140) of cases occurred during the period February to May 2024. The district most affected by this disease was Riviere du Rempart with 31.2% of total cases. A total of eight dengue-related deaths were recorded over the year.

- In 2024, a total of 39 malaria cases were reported, comprising 37 imported and 2 introduced cases. In addition, two imported cases of chikungunya were also notified during the year.

- A total of 80 cases of leptospirosis were reported in 2024, representing a two fold increase compared to 40 cases in 2023. The district of Plaine Wilhems accounted for the highest share, with 32.5% of all reported cases. 12 leptospirosis-related deaths were recorded during the year.

- Of all deaths recorded in 2024, according to the International Classification of Diseases, Tenth Revision (ICD-10), *diseases of the circulatory system* — mainly heart diseases and strokes — accounted for 33.0% of total deaths. *Endocrine, nutritional and metabolic diseases*, primarily diabetes, contributed 22.7%, while *neoplasms (cancers)* represented 13.0%. *Diseases of the respiratory system* accounted for 8.0%, and *injuries, poisoning and certain other external causes* for 4.7%.

- As per the Global Burden of Disease (GBD) framework, which classifies all causes of death and illness into three groups namely Group I: communicable, maternal, perinatal and nutritional conditions; Group II: noncommunicable diseases; and Group III: injuries, noncommunicable diseases accounted for 85.4% of all deaths in 2024, followed by communicable, maternal, perinatal and nutritional conditions (9.9%), and injuries (4.7%).
- Premature deaths (between 30-70 years) due to the four major NCD categories namely, cardiovascular diseases, cancers, diabetes mellitus, and chronic respiratory

diseases increased from 571 per 100,000 population in this age group in 2023 to 577 in 2024.

Some selected data related to the REPUBLIC OF MAURITIUS

- In 2024, there were a total of 3,950 doctors, including 1,216 specialists, representing 31 doctors per 10,000 population. Among them, 43.7% were employed in the public sector.
- A total of 4,450 qualified nurses and midwives were recorded in 2024, representing 35 per 10,000 population. Of these, 79.2% were serving in the public sector.
- In 2024, a total of 599 new HIV/AIDS cases were reported, including 549 among Mauritians and 50 among non-Mauritians, representing significant increases of 43.7% and over 100%, respectively, compared to 2023.In the same period, the number of laboratory tests increased from 98,049 to 102,375, while the number of rapid tests also rose from 38,970 in 2023 to 39,901 in 2024, highlighting expanded screening efforts.
- An increase in the positivity rate of Syphilis was reported by the Central Health Laboratory where the number of positive tests increased from 4,435 in 2023 to 4,944 in 2024, corresponding to a positivity rate of 4.4% and 5.2% respectively.
- Data from the MRA show that the yearly per capita importation of cigarette sticks increased from 853.8 in 2023 to 912.2 in 2024, while alcohol importation and production rose slightly from 49.0 to 53.0 over the same period.

ISLAND OF RODRIGUES

- The estimated resident population as at 31 December 2024 was 44,313 compared to 44,051 as at 31 December 2023, that is, an increase of 0.6%.
- Of the 44,204 mid-year 2024 population, the adults, that is, those aged 18 years and over, accounted for 68.2%.
- 764 live births were registered in 2024 for a Crude Birth Rate (CBR) of 17.3 per 1,000 mid-year resident population compared to CBR of 18.3 with 775 livebirths in 2023.
- In 2024, a total of 342 deaths were registered, corresponding to a Crude Death Rate (CDR) of 7.7 per 1,000 mid-year population, compared to 290 deaths and a CDR of 7.5 in the previous year
- 11 infant deaths were registered in both 2023 and 2024; however, due to a decline in the number of live births during this period, the Infant Mortality Rate (IMR) per 1,000 live births increased from 12.0 in 2023 to 14.4 in 2024.
- At the end of 2024, there were 30 Doctors, 3 Dentists and 225 Nurses and Midwives in post in the public sector.
- In 2024, 23 cases of HIV/AIDS were reported in the island compared to 11 in 2023 and 14 in 2022.
- Of all deaths recorded in 2024, *diseases of the circulatory system* were responsible for 34.8%, e*ndocrine, nutritional and metabolic diseases* (mainly *diabetes*) for 21.6% and *neoplasm* (*cancers*) for 12.0%.
- No maternal death was registered in 2024; one case was reported in 2023.

The Health Statistics Reports are available on the website of the Ministry of Health and Wellness (http://health.govmu.org).

SELECTED HEALTH VARIABLES AND INDICATORS
ISLAND OF MAURITIUS - 2024

Variable / *Indicator*	Number / *Value*	*Denominator*
POPULATION AND VITAL STATISTICS		
Estimated mid-year resident population	1,201,245	
Population density	*643*	*per square kilometre*
Estimated mid-year resident population by sex: male	594,895 *(49.5%)*	
female	606,350 *(50.5%)*	
sex ratio	*981*	*males per 1000 females*
Estimated end-of-year resident population	1,199,834	
Population density	*642*	*per square kilometre*
Estimated female mid-year resident population 15-49 years	297,947	
Percentage of total female population	*49.1*	
Percentage of total population (both sexes)	*24.8*	
Estimated mid-year population 60 years and over	251,795	
Percentage of total population	*21.0*	
Estimated mid-year population 65 years and over	172,895	
Percentage of total population	*14.4*	
Live births	12,088	
Crude birth rate	*10.1*	*per 1000 mid-year population*
Deaths (all ages)	12,164	
Crude death rate	*10.1*	*per 1000 mid-year population*
Stillbirths	87	
Stillbirth rate	*7.1*	*per 1000 total births*
Perinatal deaths	170	
Perinatal mortality rate	*14.0*	*per 1000 total births*
Infant deaths	173	
Infant mortality rate	*14.3*	*per 1000 live births*
Deaths under five years	185	
Under-five mortality rate	*15.3*	*per 1000 live births*
Maternal deaths	6	
Maternal mortality ratio	*0.50*	*per 1000 live births*
Life expectancy at birth [@] (years) :		
Male	*70.3*	
Female	*77.4*	
Both Sexes	*73.7*	
INFRASTRUCTURE AND PERSONNEL		
Beds - public & private sectors	4,928	
Population : bed ratio	*243*	*inhabitants per bed*
Doctors - public & private sectors*	3,950	
Population : doctor ratio	*315*	*inhabitants per doctor*
Dentists - public & private sectors*	454	
Population : dentist ratio	*2,740*	*inhabitants per dentist*
Pharmacists - public & private sectors*	574	
Population : pharmacist ratio	*2,168*	*inhabitants per pharmacist*
Nurses (including midwives) - public & private sectors*	4,450	
Population : nurse ratio	*280*	*inhabitants per nurse*

* Variables and indicators relating to personnel refer to the Republic of Mauritius

[@] 2023

VI

SELECTED HEALTH VARIABLES AND INDICATORS

ISLAND OF MAURITIUS - 2024

Variable / *Indicator*	Number / *Value*		*Denominator*
MATERNAL AND CHILD HEALTH			
Births attended by qualified personnel	99.6		
Percentage of all births (livebirths + stillbirths=12,175)			
Children with a birthweight of less than 2.5 kg	2,386		
Percentage of live births (in hospitals & private clinics=12,156)	*19.6*		
Total Fertility Rate	*1.4*		
Net Reproduction Rate	*0.7*		
IMMUNIZATION *(PUBLIC SECTOR ONLY)*			
Children immunized against tuberculosis	9,919		
Immunization coverage		*83.2*	*per 100 surviving infants*
Children immunized against diphtheria, Pertussis, Haemophilus-Influenza Type B, Polio(Inactivated), tetanus and Hepatitis B	9,751		
Immunization coverage		*81.8*	*per 100 surviving infants*
Children immunized against measles/mumps/rubella (MMR)	10,380		
Immunization coverage		*87.1*	*per 100 surviving infants*
Pregnant women immunized against tetanus (2nd or higher dose) -TDAP	7,381		
Immunization coverage		*59.9*	*per 100 estimated pregnant women*
NOTIFIABLE DISEASES *(REPUBLIC OF MAURITIUS)*			
Cases of tuberculosis reported	105		
Incidence rate		*8.4*	*per 100,000 mid-year population*
Cases of malaria reported :	40		
Incidence rate		*3.2*	*per 100,000 mid-year population*
Cases of HIV \ AIDS reported *(Mauritians)*	549		
Incidence rate		*44.1*	*per 100,000 mid-year population*
CAUSE OF DEATH			
Deaths due to diseases of the circulatory system	4,014		
Percentage of total deaths		*33.0*	
Disease-specific death rate		*33.4*	*per 10,000 mid-year population*
Deaths due to endocrine, nutritional and metabolic diseases	2,767		
Percentage of total deaths		*22.7*	
Disease-specific death rate		*23.0*	*per 10,000 mid-year population*
Deaths due to neoplasms	1,580		
Percentage of total deaths		*13.0*	
Disease-specific death rate		*13.2*	*per 10,000 mid-year population*
Deaths due to diseases of the respiratory system	974		
Percentage of total deaths		*8.0*	
Disease-specific death rate		*8.1*	*per 10,000 mid-year population*
Deaths due to injury and poisoning	570		
Percentage of total deaths		*4.7*	
Disease-specific death rate		*4.7*	*per 10,000 mid-year population*

Analysis of the population and Health Situation

This section presents an analysis of key indicators depicting the health and population situation in the Island of Mauritius for the year 2024. It provides an overview of demographic trends and vital events, together with an assessment of morbidity and mortality patterns derived from administrative and surveillance data. The analysis also examines the organization and delivery of health services, the availability of health personnel, and activities undertaken in both public and private health institutions. It also outlines the main health developments and challenges observed during the year.

Population figures and related indicators have been revised from 2012 onwards based on the 2022 Population Census data and therefore data presented in previous editions of the Health Statistics Report may differ in this present edition.

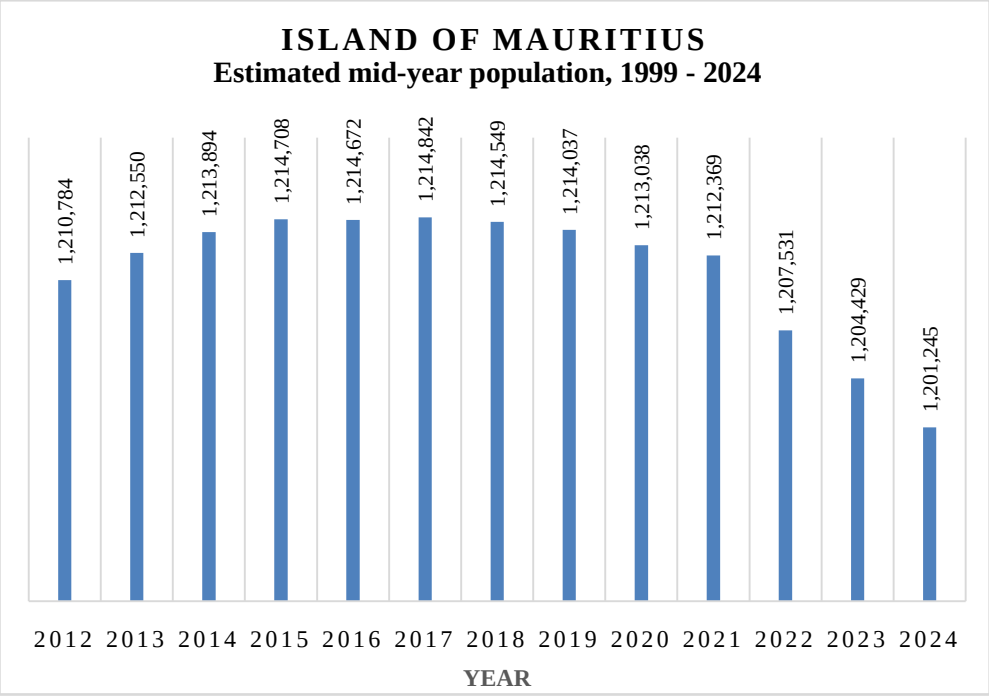
The first part presents key demographic characteristics of the population, and other general indicators relevant to health status. The second part provides an overview of the health care delivery system, encompassing the organization and functioning of both public and private health services. The final part focuses on mortality statistics, analysing causes and patterns of death to identify major contributors to the disease burden.

1. POPULATION AND SELECTED HEALTH-RELATED STATISTICS

1.0 Population

Based on the 2022 Population and Housing Census, the population as at *mid-year 2024* was estimated at 1,201,245 with 594,895 males and 606,350 females.

Between 2012 and 2024, the population of the Island of Mauritius remained stable at around 1.21 million, reaching its peak of 1,214,842 in 2017. From 2018 onwards, a gradual decline was noted, with the population falling to 1,204,429 in 2023 and further to 1,201,245 in 2024, indicating a continuing downward trend in recent year.



The estimated resident population of the Island of Mauritius at the *end of 2024* was 1,199,834 (594,002 males and 605,832 females) compared to 1,202,936 in 2023 representing a decrease of 0.3% over this one-year period. The population density stood at 642 in 2024.

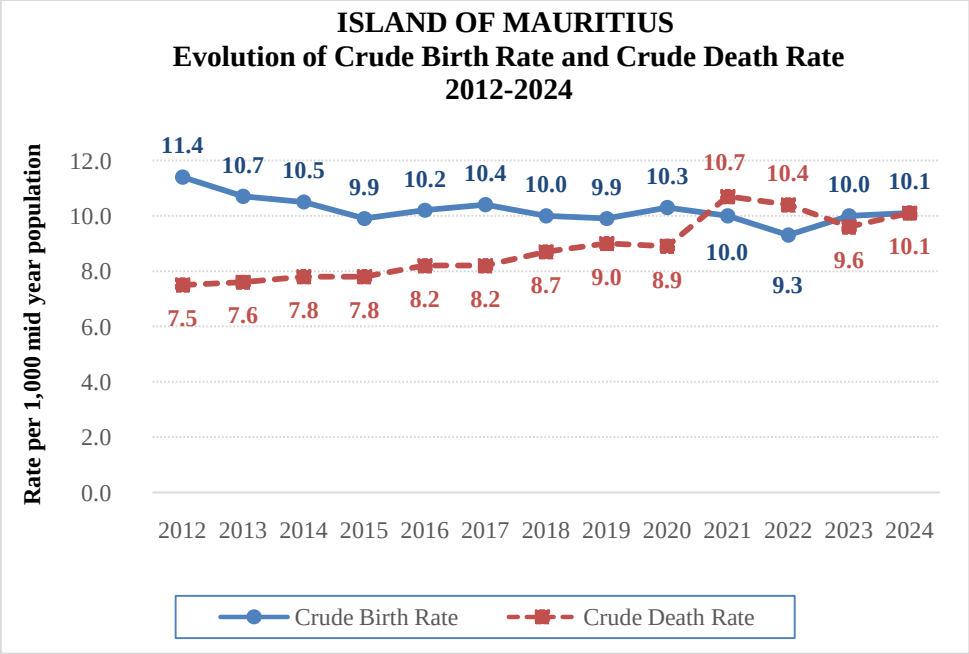
1.1 Components of population growth, 2023-2024

Between 2023 and 2024, the number of live births recorded a slight decline of 0.1%, decreasing from 12,097 to 12,088. In contrast, the number of deaths rose markedly by 5.3%, from 11,549 in 2023 to 12,164 in 2024. Consequently, the natural increase (live births minus deaths) contracted sharply—from a positive balance of 548 in 2023 to a natural decrease of 76 in 2024. When combined with an estimated net migration loss of 3,026 persons, the overall population growth rate for the period turned negative, standing at **-0.3%** between 2023 and 2024.

Year	Population as at beginning of year :	Births	Deaths	Natural Increase	Estimated Migration Loss	Population as at end of year:
2023	1,205,414	12,097	11,549	548	-3026	1,202,936
2024	1,202,936	12,088	12,164	-76	-3026	1,199,834

1.2 Trend analysis of birth and deaths (2012-2024)

The graph below illustrates the evolution of the crude birth rate (CBR) and crude death rate (CDR) per 1,000 mid-year population for the Island of Mauritius over the period 2012–2024. A comparison of the crude birth and death rates between 2012 and 2024 shows contrasting trends.



During the period 2012-2024, the crude birth rate showed a fluctuating trend ranging between 9.3 and 11.4 per 1,000 mid-year population. After declining to 9.3 in 2022, it began to rise gradually, reaching 10.1 in 2024.

In contrast, the crude death rate displayed a steady upward trend, increasing from 7.5 per 1,000 in 2012 to a peak of 10.7 in 2021, largely due to excess mortality linked to the COVID-19

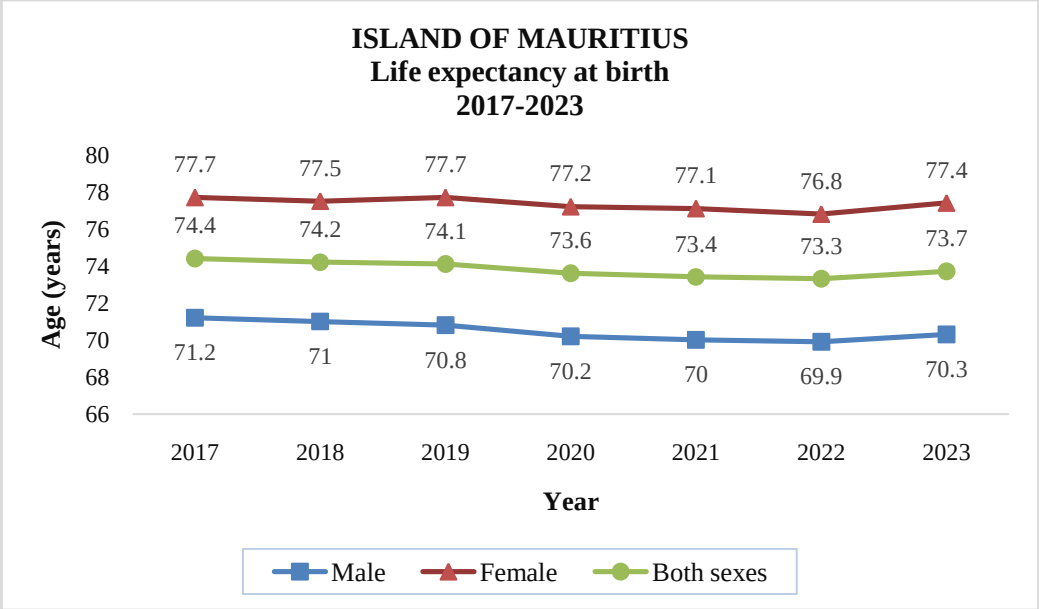
pandemic. It then declined slightly in 2022 (10.4) and 2023 (9.6) before rising again to 10.1 in 2024. From 2021 onward, the death rate generally exceeded the birth rate—except in 2023, when a small natural increase was recorded—signalling a shift towards natural population decline.

In 2024, both rates were equal at 10.1 per 1,000 population, reflecting zero natural growth and highlighting the ongoing trend of population ageing and demographic stagnation in Mauritius.

1.3 Life Expectancy at birth

Life expectancy at birth represents the average number of years a newborn is expected to live, assuming that current age-specific mortality rates remain unchanged throughout the individual's lifetime. It is derived from mortality statistics and population estimates, providing an overall indication of the mortality pattern within a population. In Mauritius, life expectancy is calculated using data for three consecutive years, centred on the reference year, to ensure a more stable and reliable estimate.

As shown in the chart below, between 2017 and 2023, life expectancy in Mauritius exhibited a slight overall decline for both sexes, with minor year-to-year fluctuations.



Among males, life expectancy fell from 71.2 years in 2017 to 69.9 years in 2022, before increasing slightly to 70.3 years in 2023. For females, life expectancy decreased from 77.7 years in 2017 to 76.8 years in 2022, then rose to 77.4 years in 2023. Considering both sexes combined, the indicator declined from 74.4 years in 2017 to 73.3 years in 2022, with a marginal recovery to 73.7 years in 2023; being above the United Nations global life expectancy[1] of 73.2 in 2023. The decrease noted in 2022 is mainly due to excess mortality recorded in 2021 and 2022 following the COVID-19 pandemic.

The gap between male and female life expectancy remained consistently wide throughout the period, ranging from 6.5 years in 2017–2018 to 7.1 years in 2021 and 2023. This persistent difference shows that women continue to live, on average, about seven years longer than men, a pattern consistent with global trends. The disparity is often explained by a combination of biological factors favouring females, as well as behavioural, occupational, and lifestyle differences that contribute to higher mortality risks among males[2].

[1]https://population.un.org/dataportal/home?df=989835c7-e27a-4e54-86b6-1e0d2044fb5d
[2]https://online.aging.ufl.edu/2024/03/13/explaining-the-life-expectancy-gap-between-men-and-women

1.4 Healthy Life Expectancy [3]

Healthy life expectancy (HALE) at birth represents the average number of years a newborn is expected to live in full health, taking into account the years lived in less than full health due to disease or injury. According to the latest WHO estimates available, HALE in Mauritius declined from 64.3 years in 2017 to 63.6 years in 2021. Females are expected to live longer in good health, with a HALE of 65.6 years, compared to 61.8 years for males in 2021.This gender difference reflects the broader disparity seen in total life expectancy, highlighting that women not only live longer but also enjoy more years in good health.

Healthy life expectancy (HALE) at birth (years)

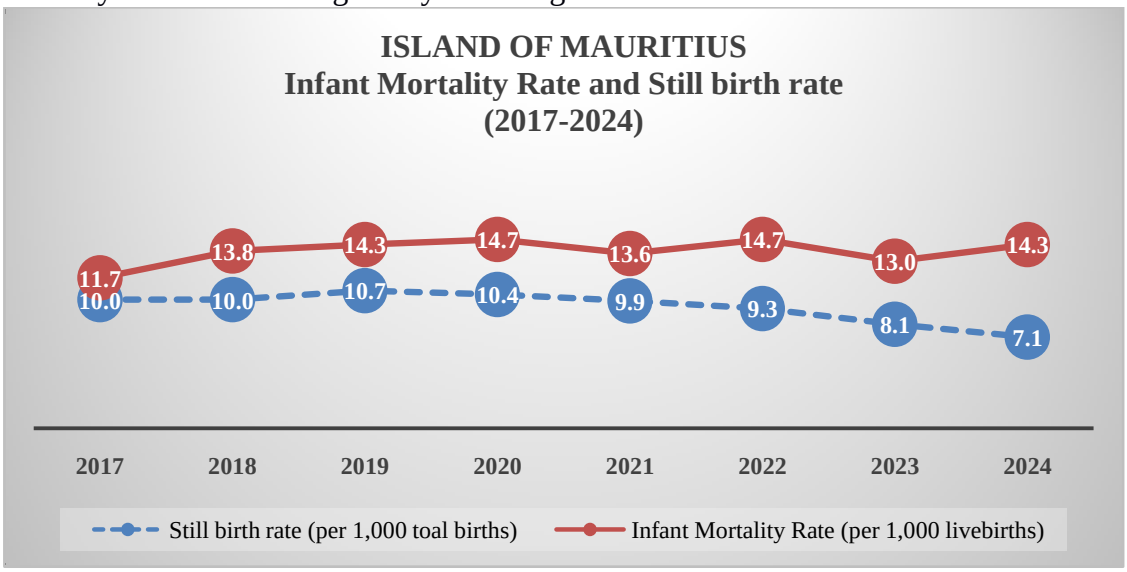
Year	Mauritius			Global		
	Both Sexes	Male	Female	Both Sexes	Male	Female
2017	64.3	62.6	66.1	63.1	61.9	64.3
2018	64.2	62.5	66.1	63.3	62.1	64.4
2019	64.2	62.5	66.1	63.5	62.3	64.6
2020	63.8	62.0	65.7	62.8	61.6	64.1
2021	63.6	61.8	65.6	61.9	60.9	63.0

Source: WHO global health observatory

Globally, HALE at birth in 2021 was estimated at 61.9 years, placing Mauritius slightly above the world average.

1.5 Still birth and Infant mortality rate

The stillbirth rate, which represents the number of babies born with no signs of life at or after 28 weeks of gestation per 1,000 total births (live births and stillbirths combined) has shown a consistent downward trend over the period 2017–2024, declining from 10.0 per 1,000 total births in 2017 to 7.1 per 1,000 in 2024. When compared with the UNICEF global average estimate[4] of stillbirth rate of 14.3 per 1,000 total births in 2023, Mauritius performs significantly better—recording nearly half the global level.



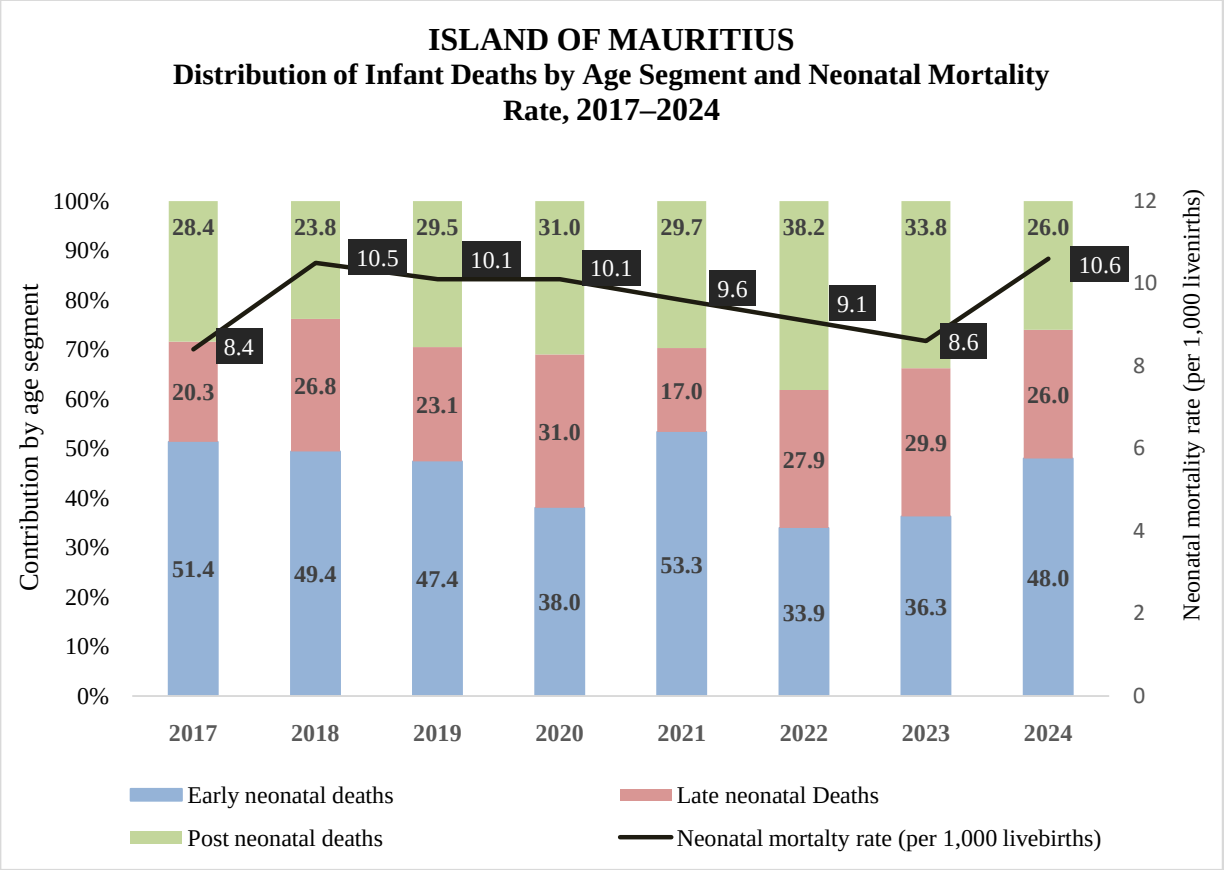
[3]https://www.who.int/data/gho/data/indicators/indicator-details/GHO/gho-ghe-hale-healthy-life-expectancy-at-birth

[4]*Standing Up for Stillbirth: Current estimates and key interventions - UNICEF DATA*. UNICEF DATA. Available at: https://data.unicef.org/resources/standing-up-for-stillbirth-report

The infant mortality rate (IMR), which measures the number of deaths of infants under one year of age per 1,000 live births in a given year demonstrated fluctuating trends. It increased from 11.7 per 1,000 live births in 2017 to a peak of 14.7 in both 2020 and 2022, followed by a decline to 13.0 in 2023, before rising again slightly to 14.3 in 2024. Despite these fluctuations, Mauritius' IMR remains well below the WHO global average[5] estimate of 27.1 per 1,000 live births in 2023.

1.6 Infant Mortality by segment and Neonatal mortality rate

Further analysis of infant mortality by age segment during the period 2017 to 2024 shows that early neonatal deaths (0–6 days) consistently accounted for the largest proportion of infant deaths (except for 2022), ranging from 33.9% to 53.3%.Post-neonatal deaths (28–364 days) formed the second largest share, with notable fluctuations and a peak of 38.2% in 2022, while late neonatal deaths (7–27 days) remained the lowest, varying between 17.0% and 31.0%. In 2024, the corresponding share was 48.0% for early neonatal deaths and 26.0% equally for late and post neonatal deaths.



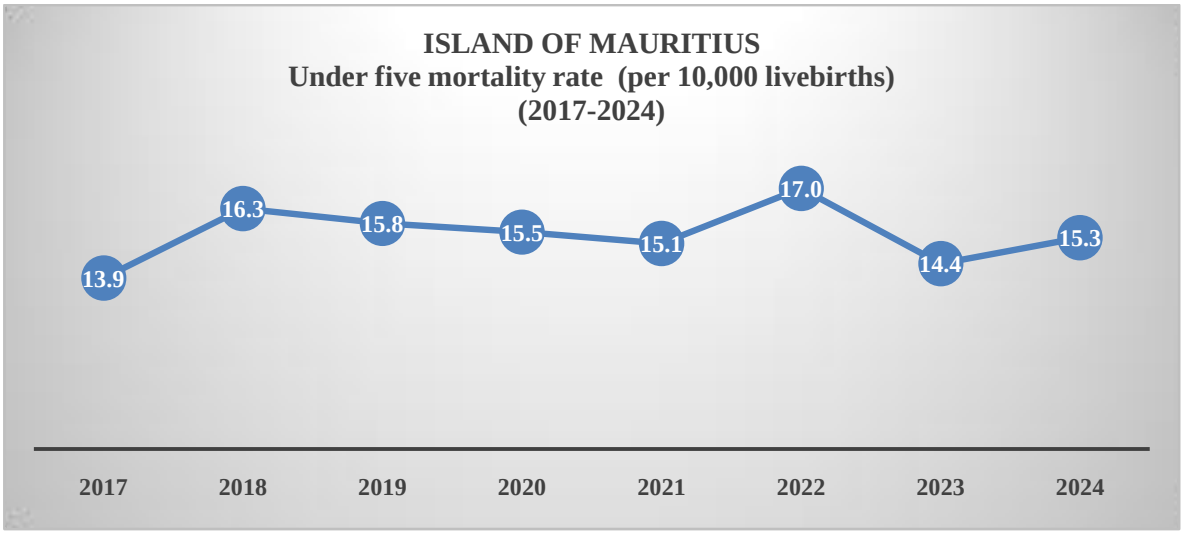
The neonatal mortality rate (NMR) in Mauritius exhibited moderate fluctuations between 2017 and 2024. It rose from 8.4 per 1,000 live births in 2017 to 10.5 in 2018, followed by a gradual downward trend reaching its lowest level of 8.6 in 2023. However, a subsequent increase was noted in 2024, when the rate rose to 10.6 per 1,000 live births. Despite this recent increase, the country's NMR remains below the Sustainable Development Goal (SDG) 2030 target of 12

[5]https://www.who.int/data/gho/data/indicators/indicator-details/GHO/infant-mortality-rate-(probability-of-dying-between-birth-and-age-1-per-1000-live-births)

deaths per 1,000 live births and is comparatively low relative to the global average[6] of about 17 deaths per 1,000 live births in 2023.

1.7 Under five mortality rate

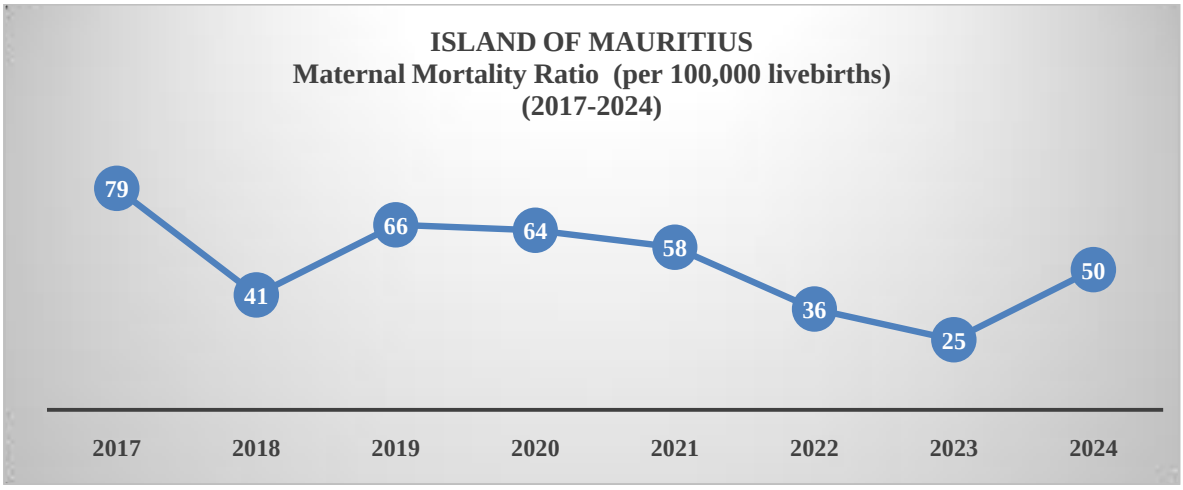
The under-five mortality rate, which measures the number of deaths of children under five years of age per 1,000 live births, fluctuated slightly in Mauritius between 2017 and 2024, ranging from 13.9 to 17.0 per 1,000 live births. The rate declined from 16.3 in 2018 to 14.4 in 2023, before a slight increase to 15.3 in 2024.



Despite these minor variations, Mauritius continues to maintain a comparatively low level of under-five mortality, well below the estimated global rate[7] of 37 deaths per 1,000 live births in 2023 and the Sustainable Development Goal (SDG) 3.2 target for 2030, which aims to reduce under-five mortality to 25 or fewer deaths per 1,000 live births.

1.8 Maternal Deaths

The Maternal Mortality Ratio (MMR) is defined as the number of maternal deaths per 100,000 live births in a given year and represents a key indicator of the quality and accessibility of maternal health services. Between 2017 and 2023, the MMR in Mauritius showed an overall declining trend.



[6]https://data.unicef.org/topic/child-survival/neonatal-mortality/?utm_source=chatgpt.com
[7]https://data.unicef.org/topic/child-survival/under-five-mortality

The ratio decreased from 79 deaths per 100,000 live births in 2017 to a low of 25 in 2023 corresponding to three maternal deaths, before rising slightly to 50 in 2024, with six maternal deaths registered. Despite this recent increase, MMR remains significantly lower than both the global estimate of 197[8] deaths per 100,000 live births in 2023 and the Sustainable Development Goal (SDG) 3.1 target of fewer than 70 deaths per 100,000 live births by 2030.

1.9 Live births among teenagers

The number of live births among teenagers (mothers aged under 20 years) declined steadily from 1,053 in 2017 to 826 in 2022. However, a reversal in trend was observed thereafter, with the number rising to 845 in 2023 and further to 964 in 2024. This represents 7.9% of total live births occurred in 2024 and an increase of 11.3% compared to 2023 when it stood at 7.1%.

Livebirths occurred among teenagers (under 20 years)									
Year		**2017**	**2018**	**2019**	**2020**	**2021**	**2022**	**2023**	**2024**
Livebirths occurred among teenagers (Under 20 years)		1053	1,052	1,008	979	858	826	845	964
% births among teenagers aged :-	Less than 14	0.5	0.7	0.4	0.1	0.5	0.5	0.6	0.4
	14-15	9.4	8.3	8.8	7.7	5.6	7.1	5.8	6.1
	16-17	31.1	32.7	29.3	30.5	29.6	24.3	25.7	25.5
	18-19	59.0	58.4	61.5	61.7	64.3	68.0	67.9	67.9
% of births among teenagers over total births occurred		**8.4**	**8.6**	**8.4**	**7.9**	**7.1**	**7.4**	**7.1**	**7.9**

Throughout the period 2017–2024, the majority of teenage births occurred among mothers aged 18–19 years, accounting for around two-thirds of all teenage births, followed by those aged 16–17 years who represented about one-quarter. Although the number of live births among adolescents aged below 15 years remained relatively low, they accounted for around 6.4% of all teenage births in 2023 and 6.5% in 2024.

1.10 Health care financing

In 2024, the Total Government Expenditure on Health (TGEH) was Rs 17.30 billion, accounting for 6.6% of total government expenditure, with a per capita TGEH of Rs 14,398. The figure over the past five years is provided below.

Year	**2020**	**2021**	**2022**	**2023**	**2024**
Total Government Expenditure on Health (TGEH) *(Rs billion)*	12.97	14.38	15.48	15.44	17.30
TGEH as a % of Total Govt Expenditure	6.8	7.2	7.7	7.0	6.6
Per Capita TGEH (Rs)	10,691	11,864	12,820	12,819	14,398

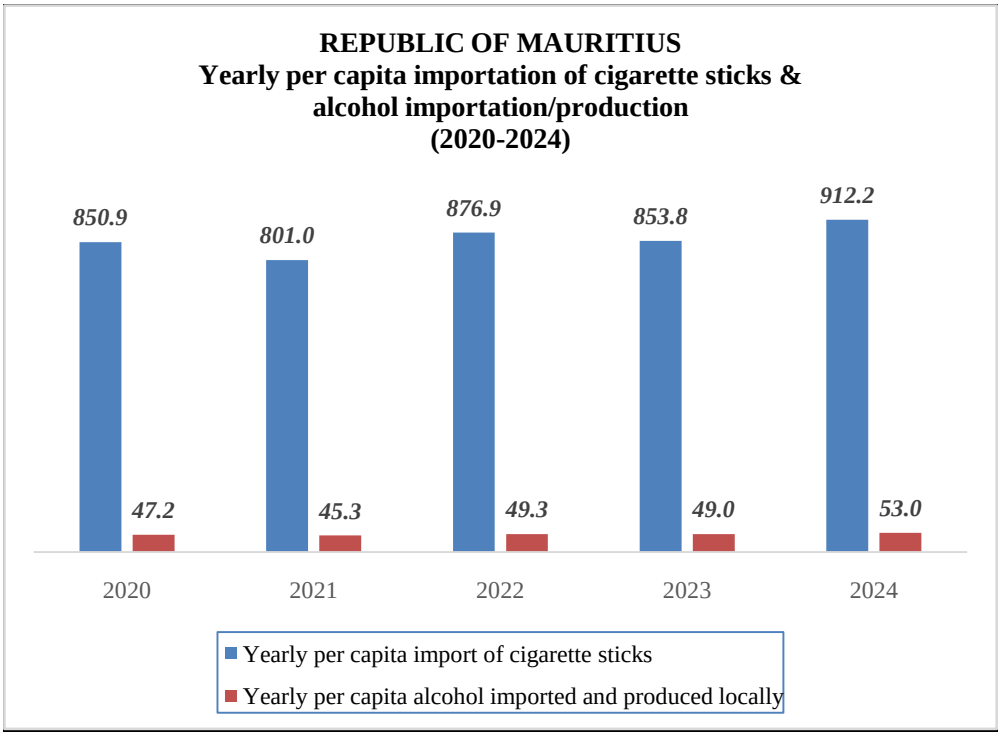
Source: Health Economics Unit

[8]https://data.who.int/indicators/i/C071DCB/AC597B1

1.11 Cigarette and alcoholic products

Based on data received from the Mauritius Revenue Authority, between 2020 and 2024, both per capita cigarette and alcohol figures in Mauritius showed relatively small year-to-year variations but an overall upward trend as shown in the figure below.

In 2020, per capita values were around 851 for cigarettes and 47 for alcohol, decreasing slightly in 2021 (to 801 and 45 respectively), likely reflecting pandemic-related restrictions and reduced consumption.



This was followed by a notable rebound in 2022, reaching approximately 877 units for cigarettes and 49 for alcoholic products. A minor dip was observed in 2023, but both indicators rose again to their highest levels in 2024, with a per capita value of 912 for cigarette imports and 53 for alcohol.

2. HEALTH CARE DELIVERY SYSTEM

2.0 Health infrastructure

In the Island of Mauritius, as at the end of December 2024, there were five regional hospitals, namely, Dr A.G. Jeetoo Hospital, Sir S. Ramgoolam National Hospital, Sir A.Jugnath Hospital (operational as from August 2024), Pandit J.Nehru Hospital and Victoria Hospital and two district hospitals, namely, Souillac Hospital and Mahebourg Hospital. There were also six specialised hospitals, namely, one psychiatric hospital, one for chest diseases, one for eye diseases, one for ear, nose and throat (E.N.T.) diseases, one Cardiac Centre and a National Cancer Centre. There were also three Residential Detoxication and Rehabilitation Centres, including one for women. The total number of beds as at end of December 2024 in government health institutions stood at 3,744.

In the private sector, as at the end of 2023, there were twenty-one clinics/hospitals with in-patient facilities, with a total of 1,184 beds. The total number of beds in the public and private sectors as at the end of 2024 was, thus 4,928, that is, 243 inhabitants per bed.

All regional and district hospitals and 5 of the 6 specialised hospitals (except Poudre D'Or hospital), have an out-patient department. Out-patient services were also delivered in 2 community hospitals,12 mediclinics, 17 Area Health Centres (AHC), 111 Community Health Centres (CHCs) and in certain other clinics (see page 48). The basic services delivered at CHCs include the treatment of common diseases and injuries, maternal and child care, and family planning. In addition to these services, AHCs also provide dental care; this service was also delivered in a few CHCs. Besides the services delivered at AHCs, which include sessions by specialists, mediclinics have radiology and echography facilities. Seven Ayurvedic Clinics were providing outpatient care. There were also a chest clinic, 4 Addiction Treatment Clinics and 8 day care centres for the Immuno-Suppressed in operation as at the end of December 2024.

Out-patient care was also provided in the private sector, including at clinics/hospitals and dispensaries on sugar estates. In addition, almost all specialists in the country as well as general practitioners and dentists not employed by the Ministry of Health and Wellness, provide out-patient care at various types of private practice facilities.

As at end of 2024, eleven emergency care mobile clinics, known as "SAMU", were operational on a 24/7 basis across the five health regions. In 2024, the permanenciers attended to a total of 765,250 calls. SAMU attended 14,673 cases and another 24, 716 cases were transferred to nearest hospital in normal ambulances.

Three Autism Centres, located at Triolet, Brown Sequard Hospital (BSH), and Bois Chéri (opened in April 2024), were operational as at the end of 2024. The centres provided a range of services including general consultation, occupational therapy, psychiatry, psychology, and speech therapy. A total of 170 new patients were registered during the year, and 1,972 attendances (including follow-up visits) were recorded across the three centres.

The two fertility clinics situated at SSRN and Victoria Hospital registered a total of 97 new patients in 2024. The total number of attendances recorded at these centres stood at 703 during the year.

2.1 Health personnel

At the end of 2024, there were some 3,950 doctors, including 1,216 medical specialists in the Republic of Mauritius, that is, 31 doctors per 10,000 population. 1,728 (43.7%) doctors, among whom 407 specialists, were employed in the public sector.

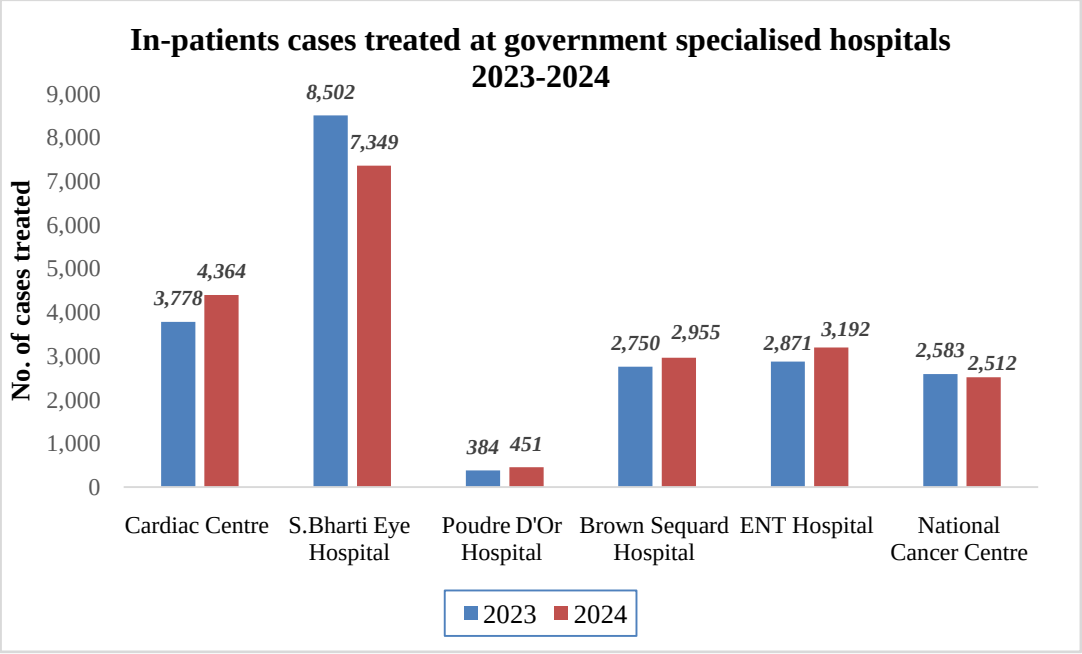
There were 454 dentists, of whom 77 in the public sector, at the end of 2024. The corresponding number of pharmacists was 574 and 29 respectively. The number of qualified nurses and midwives in the public and private sectors was 4,450 of whom 3,576 were employed by the Ministry of Health and Wellness. Other categories of staff also employed by the Ministry is provided at page 50.

In addition to these categories, allied health professionals also play a vital role in supporting the delivery of health services across the country. They provide essential support in the diagnosis, treatment, and rehabilitation of patients and include professionals such as physiotherapists, medical imaging technologists, laboratory technologists, and dietitians, among others. Data provided by the Allied Health Professional Council indicates that there were 870 allied health professionals registered in the Republic of Mauritius as at end of 2024, among whom 43.8% were employed in the public sector.

2.2 In-patient services

In 2024, the number of admissions (including re-admissions) to government hospitals in the Island of Mauritius was 172,986 compared to 176,432 in 2023, that is, a decrease of 2.0% over the period 2023-2024. Bed occupancy in government hospitals decreased from 71.6% in 2023 to 69.2% in 2024. In addition, 86 patients were admitted at the residential detoxication and rehabilitation centres.

The total number of admissions at the six specialized hospitals witnessed a slight decrease from 20,868 in 2023 to 20,823 in 2024. The number of in-patients cases treated at these specialised hospitals varied across institutions during the period 2023-2024. Increases were observed at the Cardiac Centre (from 3,778 to 4,364 cases), Poudre D'Or Hospital (from 384 to 451 cases), Brown Sequard Hospital (from 2,750 to 2,955 cases), and ENT Hospital (from 2,871 to 3,192 cases). In contrast, a decline was recorded at S. Bharti Eye Hospital, where cases fell from 8,502 in 2023 to 7,349 in 2024, and at the National Cancer Centre, where cases decreased slightly from 2,583 to 2,512.



2.3Out-patient

2.3.1 Overall attendance

In 2024, a total of *5.2 million cases were seen by doctor* at the out-patient service points in the public sector, comprising general and specialized hospitals with 3.1 million (59.3%) and primary health care centres with 2.1 million (40.7%). In 2023, a total of 5.1 million cases were seen by doctor in all public health institutions.

2.3.2 Attendance at Primary Health Care Centres

In 2024*, attendances for the treatment of common diseases and minor injuries*, including cases seen by doctor, at the Community Hospitals, Medi Clinics, Area and Community Health Centres were 5.2 million, as compared to 5.0 million in 2023.

2.3.3Dental health

The total number of attendances at government dental clinics (static and mobile) in 2024 by specialists and dentists was 237,644. Of the 214,270 cases seen by dentists, 29,781 (13.9%) were among children aged less than 12 years. The number of cases treated for paradontal diseases was 26,544 and the number of surgical operations on jaws, including surgical extraction of roots and impacted teeth, was 5,558.

2.3.4 Other outpatient services

A total of 36,986 attendances were registered at the 7 Ayurvedic clinics in 2024 (one opened in August 2024 at Grand Bois) mostly by women (61.4%). Total attendances in 2024 stood at 36,986 compared to 38,974 in 2023.

In 2024, a total of 24,277 attendances were registered at the 8 Day Care Centres for the immuno-suppressed compared to 19,846 in 2023. This represents an increase of 22.3% over the one-year period. Attendances for treatment of HIV/AIDS increased from 16,448 to 18,036 (including 10,210 attendances for patients on ARV treatment) during the same period; the number of new patients registered, however, decreased from 290 in 2023 to 240 in 2024. Other attendances included 1,511 voluntary counseling.

As at end of 2024, there were 9 Smoking Cessation clinics, located at the 5 Regional hospitals and one at each of the following health facilities, namely, Souillac Hospital, Long Mountain Community Hospital, Yves Cantin Community Hospital and Coromandel Mediclinic. Attendances at these clinics as from 2020 were as follows:

Attendances at Smoking cessation clinics					
Year: **Attendance**	**2020**	**2021**	**2022**	**2023**	**2024**
New	511	499	559	737	937
Follow up	1,316	1,644	1,356	1866	1,405
Total	**1,827**	**2,143**	**1,915**	**2,603**	**2,342**

2.4 Maternal and Child Health

The number of **first attendances for antenatal examinations** by the staff of the Maternal and Child Health Care Services (MCH) at government clinics increase from 7,593 in 2023 to 8,677 in 2024, representing an increase of 14.3% in one year. 29.2% of pregnant women attended their first antenatal visit during the first trimester of pregnancy.

The proportion of **low birth weight** (LBW) (less than 2,500 grammes), among live births in the public sector increased from 23.2% in 2022 to 23.8% in 2023. This figure slightly fell to 23.4% in 2024. The percentage of premature newborns, that is, with less than 37 weeks of gestation,

increased from 9.3% in 2023 to 10.3% in 2024. The percentage of deliveries by caesarian section, continues to follow an increasing trend accounting for 57.9% of total deliveries in public hospital in 2024. The corresponding figures for 2022 and 2023 were 54.3% and 57.0% respectively.

In the public sector, the **number of immunization shots** performed on babies by MCH staff in 2024 was 119,728. The number of children immunized against *diphtheria, whooping cough, tetanus, hepatitis B, HIB and poliomyelitis* (3rd dose) was 9,751. Those immunized against *poliomyelitis* (3rd dose) was 9,888 and against *measles/mumps/rubella* (*MMR-2nd dose*) was 10,380. The number of children immunized against *pneumococcal* was 9,916 (3rd dose) and against *rotavirus* was 9,783 (2nd dose).

Attendances for **growth monitoring** of children under 5 years also increased from 131,816 in 2023 to 132,864 in 2024.

Data from the Central Health Laboratory on **pregnant women tested for syphilis** show an increasing positivity rate over the period 2018–2023. The rate increased from 2.7% in 2018 to a peak of 4.5% in 2023, before slightly declining to 4.2% in 2024. The number of tests conducted and corresponding positivity rates among pregnant women is shown in the table below.

Syphilis among pregnant women							
Year	**2018**	**2019**	**2020**	**2021**	**2022**	**2023**	**2024**
No of tests	11,047	11,996	11,151	9,282	9,867	10,275	11,872
No. found positive	303	471	435	397	390	460	503
Positivity Rate(%)	2.7	3.9	3.9	4.3	4.0	4.5	4.2

In 2024, out of the 491 cases of syphilis with known ages at detection (12 unstated ages), 222 were detected in the age-group 15-24 years and 269 in age 25 years and above. Using live births by age of mother to determine the proportions of tested pregnant women by age group, it is estimated that positivity rate was higher among 15-24 years (6.8%) than in those aged 25 years and above (3.0%) as in the preceding years.

In 2024, a total of 11,872 samples from **pregnant women were tested for HIV**, among which 98 positive cases were identified, 37.8% of whom were aged below 25 years. Among the 98 cases, 37 were newly detected cases of HIV.

4,266 tests of **toxoplasma antibodies** were also carried out on pregnant women in 2024 out of which 53 positive cases were reported. 10 (18.9%) cases occurred in women below the age of 25 years old. 2,366 tests of **Rubella** was also performed, but no positive cases were recorded.

2.5 School Health

2.5.1 Preprimary

In 2024, public health nursing staff responsible for school health visited 520 pre-primary schools and screened 14,232 children. Out of these screened children, 477(3.4%) were reported to have nits and lice. 1900 (13.4%) of the children had dental caries among whom 1,382(72.7%) were referred to dentists.

2.5.2 Primary

The staff also visited 335 primary schools whereby 35,147 pupils were screened. 849 (2.4%) of the pupils were found to have nits and lice and 4,232 had dental caries of whom 2,999(70.9%) were referred to dentist. 21,323 pupils of Standards III, V and VI were submitted to vision tests and 1,551(7.3%) of them were found to have vision problem.1,223 (78.9%) of them were referred to eye specialists.

2.5.3 Secondary

The School Health Programme for secondary schools, implemented by the Ministry of Health and Wellness in collaboration with the Ministry of Education and Human Resource, aims to detect non-communicable diseases (NCDs) and their risk factors, while promoting healthy behaviours and lifestyles among students of Grades 7, 9, and 12.

In 2024, the programme covered 176 schools, where a total of 26,624 students were screened. Overall, 15.9% of students were found to be underweight, 13.1% overweight, and 12.8% obese. In addition, 2,249 (8.4%) students were identified with visual problems and were referred to the Eye Outpatient Department Clinic of the respective Regional Hospital.

Furthermore, 233 (0.9%) students were found to have elevated blood pressure and were referred to primary health care centres for reassessment. A total of 1,652 students who were obese with a family history of diabetes were also referred for diabetes screening using the HbA1c blood test. Among the 1,235 students who underwent the test, 29 (2.3%) were diagnosed with diabetes, while 478 (38.7%) were found to be pre-diabetic.

2.5.4 Immunisations performed in schools

8,267 of the new entrants to primary schools were immunized against *tetanus, diphtheria and pertusis (TDaP)* and *poliomyelitis* whereas 10,061 primary school leavers were immunized against *TDaP*.

The Human Papillomavirus (HPV) vaccination programme was introduced for girls in August 2016 and extended to boys in February 2024. In 2024, a total of 19,890 vaccine doses were administered to school children (13,543 males and 6,347 females) aged between 9 and 15 years, across both primary and secondary schools. A detailed breakdown of the vaccines administered by age is presented in the table below.

Human Papilloma Virus Vaccines administered- 2024								
Age (years)	9	10	11	12	13	14	15	TOTAL
Male	1,886	2,137	2,538	2,850	1,895	1,442	795	13,543
Female	2,134	2,216	1,250	400	151	110	86	6,347
Total	4,020	4,353	3,788	3,250	2,046	1,552	881	19,890

2.6 Private Clinics

Following the redesign of data submission forms for private clinics, the reporting framework for the private health clinics (with in-patient services) has been strengthened, leading to the compilation of new statistics. As such, the data for 2024 are not directly comparable with those of previous years. In 2024, a total of 186,094 outpatient cases and 86,282 in-patient cases were recorded across the 21 private clinics with in-patient services, representing an overall attendance of 272,376. A total of 29,451 surgical operations and procedures were performed, including 5,568 cases of cataract removal. Furthermore, 95,647 diagnostic imaging services—

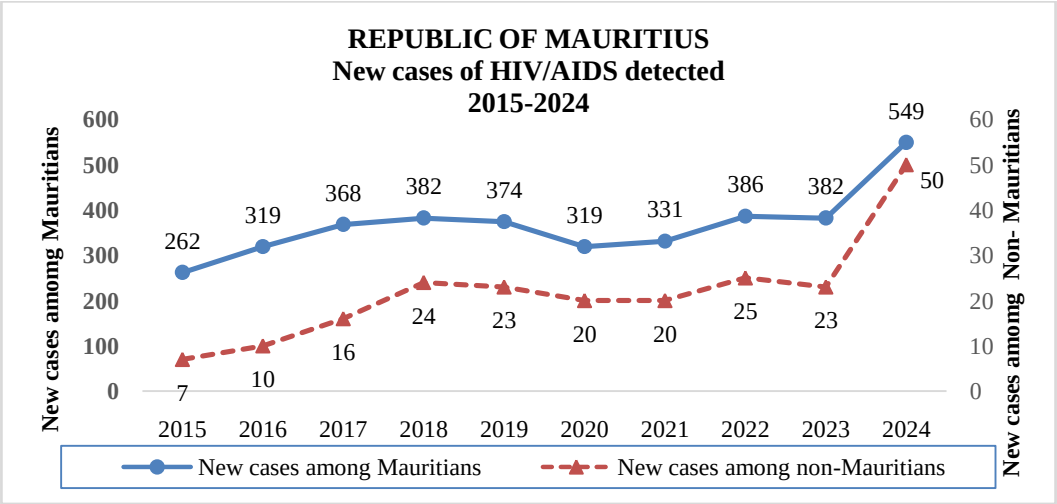
including X-rays, echography, CT scans, and MRI—were conducted, alongside 300,250 pathological tests.

In 2024, a total of 4,180 births — comprising 4,166 live births and 14 stillbirths — were reported by 11 private clinics providing maternity services. These accounted for 34.3% of all births registered across the island. Among the live births, 12.4% had a low birthweight (less than 2,500 grammes). The proportion of caesarean sections among total deliveries was 68.3%.

2.7 HIV and AIDS

2.7.1 New cases

During the year 2024, a total of 549 new cases of HIV/AIDS among the Mauritian population was registered by the Central Health Laboratory. This represents an increase of 43.7% compared to 2023 when 382 new cases were reported. A similar trend was observed among non-Mauritians where the number of new cases increased from 23 to 50, marking a doubling in the number of cases, reflecting an increase of more than 100% in just one year. Overall, 599 new cases were registered during the year.

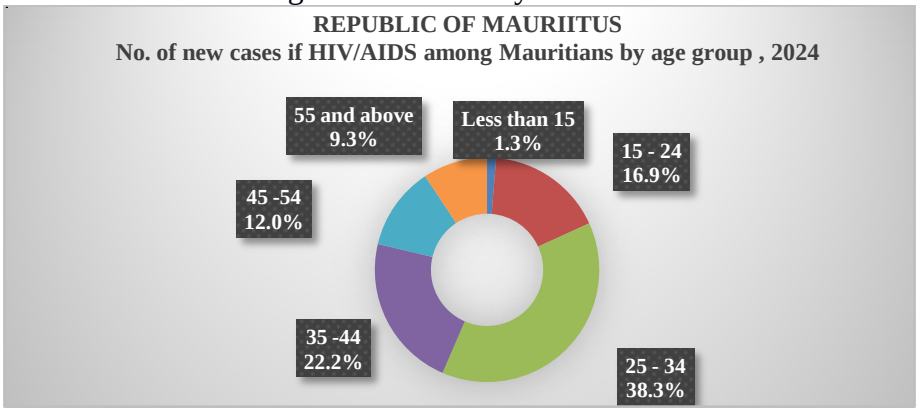


2.7.2 Cumulative number of cases

The cumulative total number of new cases of HIV/AIDS since the first case was detected in 1987 to end of 2024 stood at 10,214; 9,762 cases were registered against Mauritians with 6,964 among males and 2,798 among females.

2.7.3 Distribution by age group

As shown in the chart below, during the year 2024, among the Mauritians, the highest number of cases was registered among those aged between 25-34 years (38.3%), followed by 22.2% between 35-44 years. 21.3 % were 45 years and above while 18.2% were below 25 years. 1.3% of cases were detected among those below 15 years.



2.7.4 Number of tests

The number of HIV tests carried out by the Central Health Laboratory of the Ministry of Health and Wellness and positivity rates from 2015 to 2024 is provided in the Table below:

Year	No. of tests	Number of new positive HIV cases detected including foreigners	HIV Positivity Rate (%)
2015	83,133	269	0.32
2016	80,648	329	0.41
2017	82,715	384	0.46
2018	90,268	406	0.45
2019	96,713	397	0.41
2020	80,370	339	0.42
2021	78,667	351	0.45
2022	94,897	411	0.43
2023	98,049	405	0.41
2024	102,375	599	0.59

The positivity rate, which dropped from 0.45% in 2021 to 0.41% in 2023, increased to 0.59% in 2024.The number of HIV Rapid Diagnostic Tests also witnessed an increase, rising from 33,417 in 2022 to 38,970 in 2023 and 39,901 in 2024.

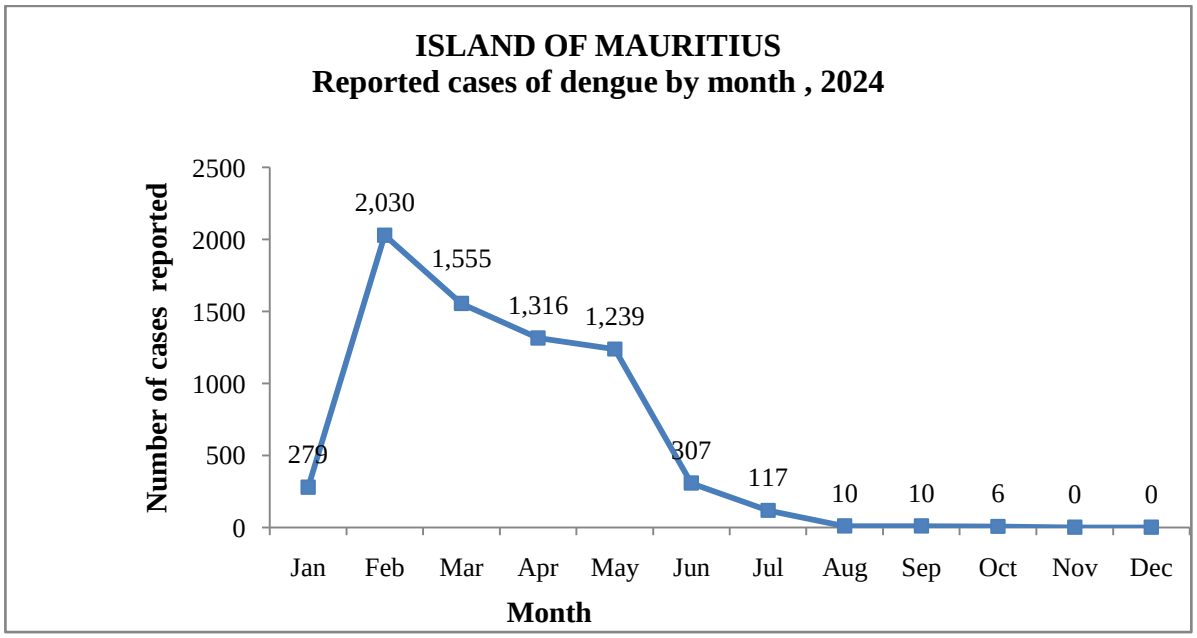
2.8 Harm Reduction

As at end of December 2024, methadone was distributed at 76 dispensing sites, mostly near Police Stations and 4 sites within Prison Settings. A total of 8,952 persons were on the Methadone Substitution Therapy (MST) programme of whom 506 were females. On the other hand, 2,065 new participants were registered in Needle Exchange Programme (NEP). In addition, a total of 3,090 attendances were registered at the 4 Addiction Treatment units and 86 patients were admitted at the three residential and detoxification centres including 41 male youngsters at Nenuphar Centre, 30 at Frangipane Centre and 15 female patients at Orchidée Centre – Beau Bassin.

2.9 Mosquito-Borne Diseases:

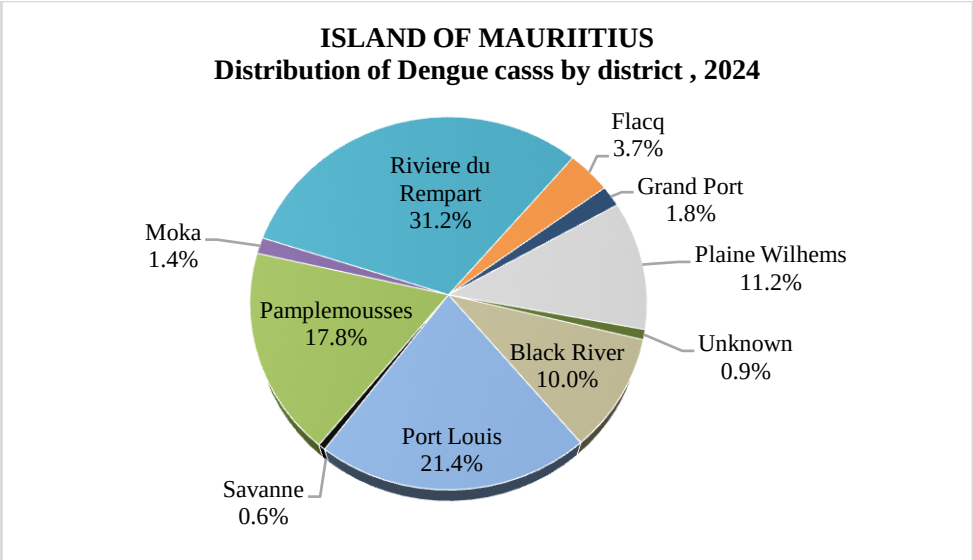
2.9.1 Dengue

Following the dengue outbreak in June 2023, a total of 224 cases (207 locally transmitted and 17 imported) were reported in the Island of Mauritius during that year.In 2024, the number of cases rose significantly to 6,869 cases including 6,838 locally transmitted cases and 31 imported cases.The dengue outbreak increased considerably from 279 cases in January to 2,030 cases in February. This intense transmission continued through March (1,555), April (1,316), and May (1,239), marking the core months of the epidemic. From June onward, the number of reported cases declined steeply—falling to 307 in June and 117 in July. By August, the outbreak had nearly subsided, with only 10 cases reported, and remained minimal through October (6 cases), before reaching zero in November and December.



A total of eight dengue-related deaths were recorded over the year—one in January, followed by two fatalities each month from February through April, and one in May.

The dengue outbreak in Mauritius displayed a highly uneven geographic distribution, with certain districts experiencing significantly higher case numbers. The highest number of cases was recorded in Rivière du Rempart (2,143 cases), followed by Port Louis (1,468 cases) and Pamplemousses (1,222 cases). Relatively lower numbers were observed in Plaines Wilhems (769), Black River (690), and Flacq (257), while the districts of Grand Port (125), Moka (96), and Savanne (39) reported comparatively fewer cases. Additionally, 60 cases were reported with unknown district of residence.



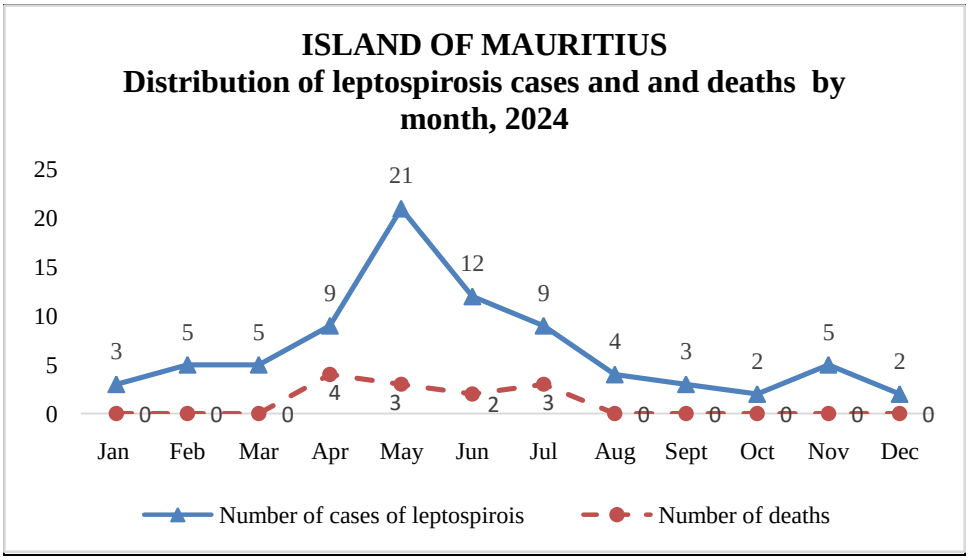
The distribution indicates that dengue incidence in 2024 was concentrated mainly in the northern districts of the island.

2.9.2 Other Mosquito borne diseases

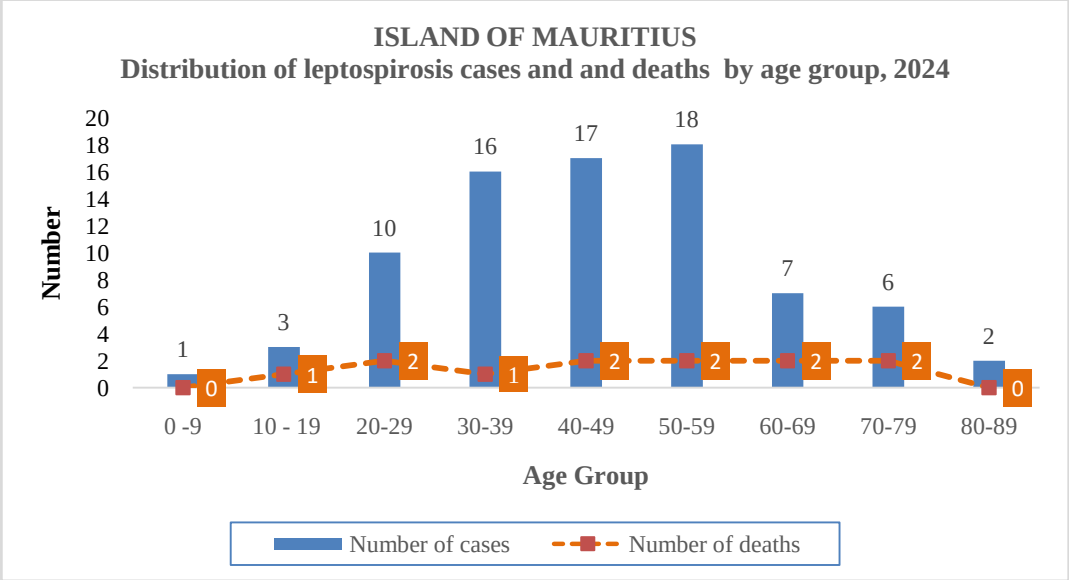
In 2024, 39 cases of malaria (37 imported and 2 introduced cases) were reported. 2 cases of imported chikungunya cases were notified.

2.10 Leptospirosis

The number of leptospirosis cases doubled from 40 in 2023 to 80 in 2024, representing a 100% increase within a year. Of the cases reported in 2024, 73.8% were males and 26.2% were females. As shown in the chart below, the number of leptospirosis cases rose steadily from 3 in January, reaching a peak of 21 cases in May. This month recorded the highest incidence, followed by June (12 cases) and April and July (9 cases each). Together, these four months represented the peak transmission period, accounting for 63.8% of all reported cases in 2024. During this period, 12 deaths were attributed to leptospirosis. The lowest incidence was observed in October and December, with only two cases reported in each month.

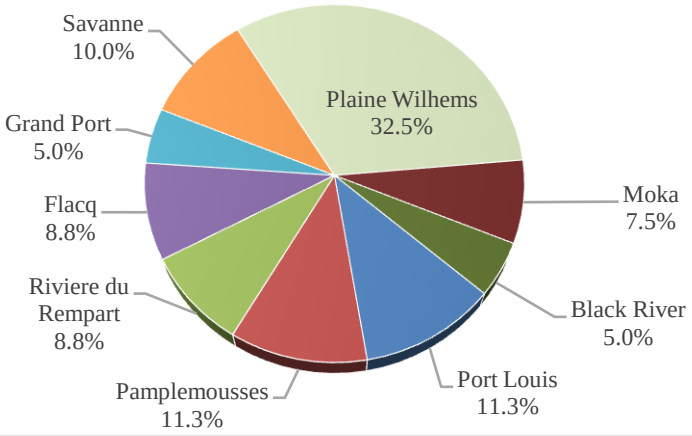


The most affected age group was 50–59 years with 18 cases, followed by 40–49 years (17 cases) and 30–39 years (16 cases). Together, these three age groups accounted for nearly 63% of all reported cases.



Cases of leptospirosis were reported across all districts of Mauritius, with Plaine Wilhems recording the highest number of cases (26), accounting for nearly one-third of the total. This was followed by Port Louis and Pamplemousses, each with 9 cases, and Savanne with 8 cases. Rivière du Rempart and Flacq both reported 7 cases, while Moka recorded 6 cases. The lowest numbers were observed in Grand Port and Black River, each with 4 cases. The distribution indicates a higher concentration of leptospirosis cases in more densely populated and urbanized regions, particularly Plaine Wilhems.

ISLAND OF MAURITIUS
Distribution of leptospirosis cases by district, 2024



2.11 Acute Flaccid Paralysis

Active surveillance for Acute Flaccid Paralysis (AFP) cases was initiated in August 2003 in the Republic of Mauritius, encompassing both public and private health sectors. The primary objective of the AFP Surveillance Programme, as defined by the World Health Organization (WHO), is to detect any possible presence of the poliovirus as part of the global polio eradication effort. The WHO target for certification requires a non-polio AFP detection rate of more than 2 cases per 100,000 population under 15 years of age.

Between August 2003 and December 2024, a total of 124 AFP cases were detected among children under 15 years of age, including 7 cases recorded in 2024. The AFP detection rate in 2024 stood at 3.5 per 100,000 population aged under 15 years, compared to 5.4 in 2023, which represented the highest rate observed since the start of surveillance in 2003.

2.12 Causes of admission in government general hospitals

The analysis presented in this section is based on data from the patient discharge database provided by the Health Records Department.

In 2024, "*deliveries*" accounted for 5.2% of all in-patient cases treated in government general hospitals, followed by "*acute myocardial infarction and other ischaemic heart diseases"* (3.8%) and "*diabetes mellitus*" and "*cerebrovascular diseases*" with 3.0% of cases equally.

According to the distribution by ICD-10 chapters, 12.1% of all in-patient cases were attributed to "*Diseases of the Circulatory System*", 11.0% to "*Injury, poisoning and certain other consequences of external causes*", and 9.7% to "*Pregnancy, Childbirth and the Puerperium*".10.1% were also treated for *"symptoms, signs & abnormal clinical & laboratory findings, not elsewhere classified"*.

Among the 14,251 cases (8,580 males and 5,671 females) treated for "*Injury, poisoning and certain other consequences of external causes",* 6,418 cases (45.0%) resulted from "falls", 1,534 (10.8%) from "*assaults*", and 1,437 (10.1%) from "*transport accidents*". There were also 402 (2.8%) cases treated following "*attempted suicides*", of which 169 cases (42.0%) involved females.

2.13 Cases treated at government specialised hospitals

Out of the 4,393 cases treated as in-patient at the **Cardiac Centre** in 2024, 2,749 (62.6%) were for "*Angina pectoris",*924 (21.0%) for "*Chronic ischaemic heart diseases*" 546 (12.4%) for "*Acute Myocardial Infarction*" and 40 (1.0%) for "*Congenital malformations of the circulatory system*". A total of 994 cardiac surgeries (including 915 open heart surgeries) were performed in 2024. Another 7 minor surgeries were also performed. A breakdown of cardiac surgeries performed during the last five years is provided in the table below.

Surgeries performed at Cardiac Centre - Pamplemousses						
Year **Type of Surgery**	**2019**	**2020**	**2021**	**2022**	**2023**	**2024**
Open heart surgeries	807	840	860	974	1,045	915
Other cardiac surgeries	184	46	91	117	123	79
Total	**991**	**886**	**951**	**1,091**	**1,168**	**994**

A total of 5,507 cases were treated as in-patients at **S.Bharati (Eye) Hospital** in 2024, out of whom 3,413 (62.0%) were for "*cataract*". 3,295 (96.5%) of these patients were operated upon. (4,361 cases of cataract were referred to private clinics in 2024). Other main causes of discharges included "*injuries and other consequences of external causes"* and *"Glaucoma"* with 427 (8.6%) and 385(7.0%) of cases respectively.

During the year 2024, 378 in-patients were treated at the **Poudre d'Or (Chest) Hospital** of whom 232 (61.4%) were males. "*Pulmonary tuberculosis"* was the morbid condition for 104 patients (85 males, 19 females), followed by "*asthma"* with 51 patients (10 males, 41 females) and "*Bronchiestasis"* with 22 patients (7 males, 15 females). 21 patients died at the Hospital, giving a fatality ratio of 5.6%.

Of the 515 new cases diagnosed at the out-patient specialist clinics in chest diseases during the year 2024, 10 (1.9%) were for "*pulmonary tuberculosis". Among* the non-tuberculosis diseases, "*asthma"* was in first place with 139 new cases, that is, 27.0% of all new cases diagnosed.

Of the 2,946 in-patients treated at **Brown Sequard Hospital** in 2024, "S*chizophrenia"*accounted for 743 cases (433 males, 310 females), that is 25.2%, followed by*"Mental and behavioural disorders due to multiple drug use and use of other psychoactive substances"* and "*Depressive episode"*with 560 (19.0%) and 285 cases (9.7%) respectively.

In 2024, out of the 3,225 cases treated as in-patients at the **New ENT Hospital** 532 (16.5%) were for "*acute tonsilitis",* 408 (12.7%) for "*acute pharyngitis*", 182 (5.6%) for "*foreign body in nostril, pharynx and other respiratory tract"* and another 119 (3.7%) for "*injury and other consequences of external causes*". A total of 1,276 operations were performed on in-patients

at the hospital, of whom 382 (29.9%) were for "*excision on tonsils and adenoids*" and 151(11.8%) were for *"Other procedures on ear and mastoid processes".*

The number of new cases diagnosed at out-patient specialized clinics in ENT in 2024 was 7,874. "*Diseases and conditions of ear"* accounted for 3,885 new cases (49.3% of the total new cases diagnosed) followed by "*diseases and conditions of nose"*for 2,743 (34.8%) and "*diseases and conditions of throat*" for 1,156 (14.7%). *"Allergic rhinitis"* (13.3%), *"tinnitus"* (10.1%), *"tonsilitis (acute or chronic*)" (9.7%), and "*sensorineural deafness"* (8.6%), were the most common diseases diagnosed at the centre.

The number of in-patient cases treated at the **National Cancer Centre** in 2024 stood at 2,540 with 55.6% of cases among females. Among the main types of "*neoplasms*" treated were that of "*breast*", "*rectosigmoid junction, rectum, anus and anal canal*" and "*trachea, bronchus and lung*" with 427 (16.8%), 221 (8.7%) and 217 (8.5%) of total cases respectively. Patients with cancer were also admitted in general hospitals (see page 86).

The principal causes of admissions in government general and specialised hospitals in the year 2024 are summarized in the table below.

		Cause	Number of in-patients*[1]			% ofTotal discharges
		GENERAL HOSPITALS	**Male**	**Female**	**Total**	
By ICD-10 Chapter	1	Diseases of the circulatory system	8,904	6,789	15,693	12.1
	2	Injury, poisoning & certain other consequences of external causes	8,580	5,671	14,251	11.0
	3	Symptoms, signs & abnormal clinical & laboratory findings, not elsewhere classified	6,567	6,473	13,040	10.1
	4	Pregnancy, childbirth & the puerperium		12,556	12,556	9.7
	5	Diseases of the respiratory system	5,870	6,388	12,258	9.5
By Principal Causes	1	Deliveries (including by caesarian)		6,735	6,735	5.2
	2	Acute myocardial infarction and other ischaemic heart diseases	3,274	1,632	4,906	3.8
	3	Cerebrovascular disease	2,202	1,666	3,868	3.0
	4	Diabetes mellitus	1,938	1,906	3,844	3.0
	5	Fractures	2,077	1,422	3,499	2.7
		SPECIALISED HOSPITALS	**Male**	**Female**	**Total**	**% ofTotal discharges**
By Principal Causes	1	Cataract (Eye Hospital)	1,003	2,410	3,413	62.0
	2	Heart Diseases (Cardiac Centre)	2,737	1,592	4,329	98.5
	3	Schizophrenia (Psychiatric Hospital)	433	310	743	25.2
	4	Acute tonsillitis (ENT Hospital)	231	301	532	16.5
	5	Pulmonary Tuberculosis (Poudre D'Or Chest Hospital)	85	19	104	27.5
	6	Malignant Neoplasm of breast (National Cancer Centre)	3	424	427	16.8

*1- including re-admissions

2.14 Other Specialised Care

Surgeries for **renal transplant** are carried out at Victoria Hospital. In 2024, a total of 6 renal transplants were performed locally, whereas another 6 patients were referred abroad. Statistics on renal transplant is given in the following table.

Year: **No. of renal transplants**	**2018**	**2019**	**2020**	**2021**	**2022**	**2023**	**2024**
Done locally	-	-	-	-	8	11	6
Referred abroad	10	14	4	6	5	2	6

Of the 354 cases treated as in-patients in 2024 at the **Neonatal Intensive Care Unit** located in regional hospitals, 170 (48.0%) were for "*disorders related to length of gestation and fetal growth"*, 63 (17.8%) for "*infections specific to the perinatal period"* and 44 (12.4%) for "*respiratory and cardiovascular disorders specific to the perinatal period*". There were 80 deaths among those 354 cases, giving a fatality ratio of 22.6%.

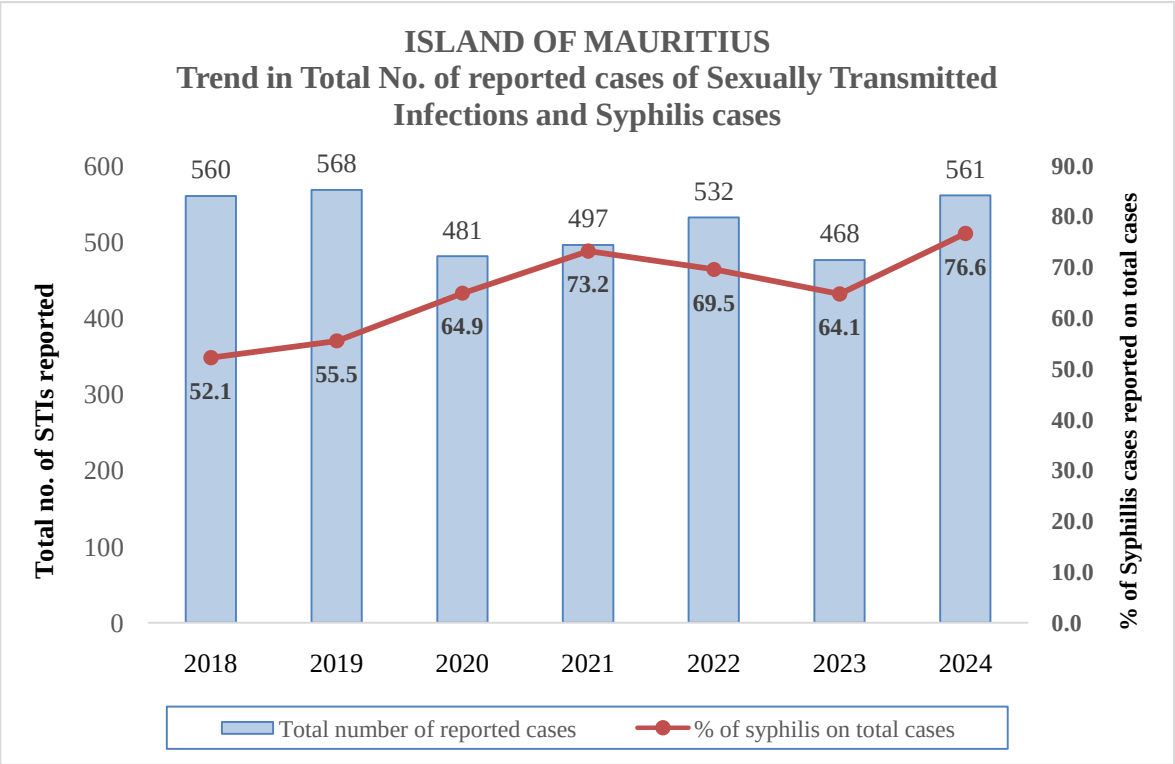
240 first attendances of HIV/AIDS patients were registered at the eight **Day Care Centres for the immuno-suppressed** in 2024. Out of the 18,036 total attendances registered for the year, 10,210 (56.6%) were for antiretroviral (ARV) treatment. In addition, 4,068 expatriates were tested for HIV while 1,511 persons were seen for voluntary counselling.

The number of new cases diagnosed at the **specialist clinics in dermatology** in 2024 were 10,330 of whom 2,882 (27.9%) was for "*skin infections"* (1,474 of fungal and 606 of viral origin). 1,332 (12.9%) of new cases were treated for "*eczema",* 618 (6.0%) for "*psoriasis and similar disorder* and 586 (5.7%) for *"acne*"

In 2024, the number of new cases of Sexually Transmitted Infections (STIs) diagnosed at the **skin disease clinic** of regional hospitals was 561(275 males, 286 females). 430 cases of "*syphilis",*46 cases of "*veneral warts*", 35 cases of "*urethral discharge*" and 34 cases of "*gonococcal infections*", were detected. Compared to 2023, the number of STIs rose by 20% in 2024.

2.14 Sexually Transmitted Infections (STIs)

Over the past years, the total number of reported sexually transmitted infection (STI) cases fluctuated, ranging from a low of 468 cases in 2023 to a high of 568 cases in 2019. After a decline from 2019 to 2020, the number of cases showed a gradual increase, reaching 561 in 2024. The proportion of syphilis cases among total reported STIs showed an overall rising trend, increasing from 52.1% in 2018 to 76.6% in 2024, despite slight decreases in 2022 and 2023.



Overall, most of the reported STI cases were due to syphilis, which accounted for over 60% of all infections in recent years.

In addition, data from the Central Health Laboratory (CHL) also shows an increasing trend in positivity rate for syphilis over this period, rising steadily from 2.8% in 2018 to 5.2% in 2024 in the Republic of Mauritius as summarized in the table below.

Republic of Mauritius – Statistics on Syphilis							
Year	2018	2019	2020	2021	2022	2023	2024
No of Tests done	85,047	96,166	73,375	79,344	85,724	93,482	95,350
No of positive cases detected	2,401	2,347	2,915	3509	3,380	4,435	4,944
Positivity Rate (%)	2.8	2.4	4.0	4.4	3.9	4.7	5.2

2.15 Cases seen at primary health care centres

The leading cause of first attendances for the treatment of common diseases and minor injuries at the community hospitals, mediclinics, area and community health centres in 2024 was "*Upper Respiratory Tract Infection (URTI)"*with 17.3% of total cases. Other common causes of first attendances were "*cough, pain in throat, chest pain, wheezing, hiccough, sneezing*" with 7.3%. *Gastroenteritis and diarrhea of presumed infectious origin"* with 5.5% followed by "*superficial injury, open wound, sprain/strain, fractures, burns and other injuries"*and "*abdominal and epigastric pain*" with 4.9% and 4.3% respectively.

The distribution by ICD-10 chapters shows that 26.6% of first attendances at the Primary Health Care Centres were due to "*Diseases of Respiratory System*" and 10.1% due to "*Diseases of the musculoskeletal system and connective tissue*". They were followed by the *"Diseases of digestive system"* with 7.1%, *"Certain infectious and parasitic diseases"* with 6.0% and "*Injury, poisoning & certain other consequences of external causes*" with 5.1%.

25.6% were treated for "*symptoms, signs& abnormal clinical & laboratory findings, not elsewhere classified".*

The leading causes of first attendance in 2024 at the community hospitals, medi clinics, area health centres and community health centres, where common diseases and minor injuries are treated, are given in the table below.

		CAUSE- (I.C.D 10)	Male	Female	Total Number	%
By ICD-10 Chapters	1	Diseases of the respiratory system	284,246	292,997	577,243	*26.6*
	2	Diseases of the musculoskeletal system &connective tissues	110,717	108,124	218,841	*10.1*
	3	Diseases of the digestive system	77,131	76,327	153,458	*7.1*
	4	Certain Infectious and parasitic diseases	64,264	65,580	129,844	*6.0*
	5	Injury, poisoning& certain other consequences of external causes	62,518	48,429	110,947	*5.1*
By Principal Causes	1	Upper Respiratory Tract Infection (URTI)	185,372	191,159	376,531	17.3
	2	Cough, pain in throat, chest pain, wheezing, hiccough, sneezing	78,962	78,980	157,942	7.3
	3	Gastroenteritis and diarrhoea of presumed infectious origin	59,172	60,405	119,577	5.5
	4	Superficial injury, open wound, sprain/strain, fractures, burns and other injuries	60,327	46,339	106,666	4.9
	5	Abdominal and epigastric pain	45,542	48,525	94,067	4.3

2.16 New cases of cancer

In 2023, a total of 2,841 new cancer cases were registered by the National Cancer Registry, of which 1,636 cases (57.6%) occurred among females. Among males, the most common cancer sites were the "*prostate*" (17.8%), "*colorectal*" (13.4%), and "*lung*" (7.4%). In females, "*breast cancer*" was the most prevalent, accounting for 36.1% of cases, followed by "*colorectal cancer*" (9.6%) and "*cancer of the corpus uteri*" (8.3%).

New cases of cancer detected - 2023					
Male			**Female**		
Most common Site	Number	%	Most common Site	Number	%
Prostate	215	17.8	Breast	591	36.1
Colorectal*	161	13.4	Colorectal*	157	9.6
Lung	89	7.4	Corpus Uteri	136	8.3
Mouth and Pharynx	65	5.4	Ovary	104	6.4
Stomach	57	4.7	Cervix Uteri	99	6.1
Total number of new cases	**1,205**		**Total number of new cases**	**1,636**	

*colon, rectum and anus

3 MORTALITY

3.0 Death reporting and mortality coding in Mauritius

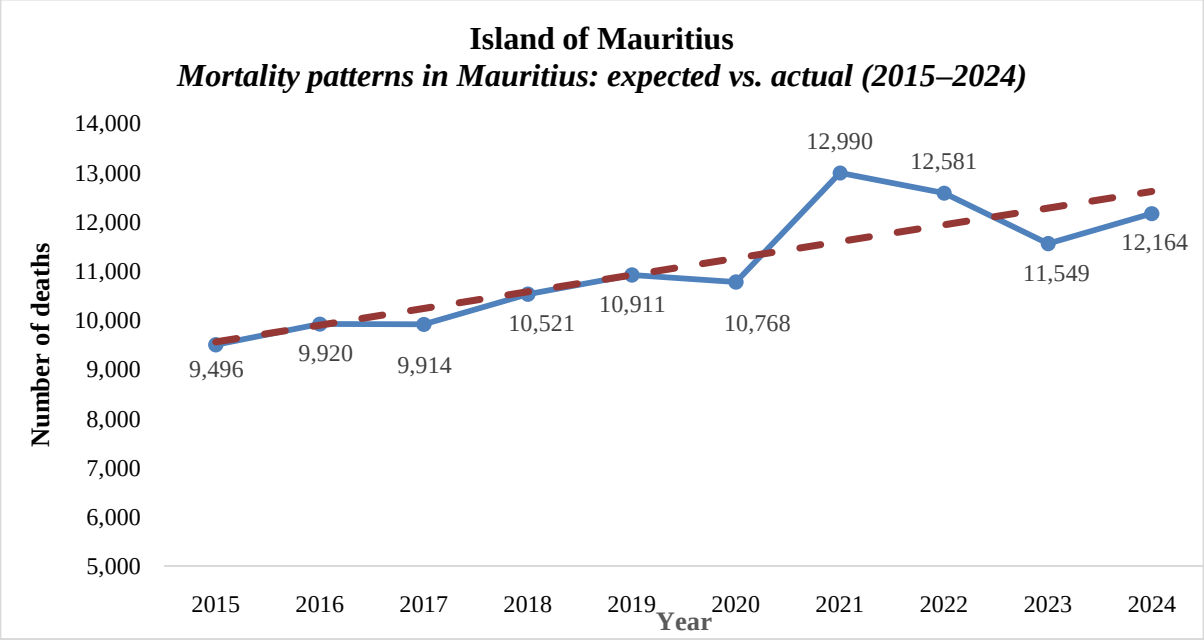
Mortality registration in Mauritius is governed by the **Civil Status Act**, which mandates the registration of all deaths within 48 hours. Each death must be certified by a registered medical practitioner, stating the medical cause of death.

Under the **Public Health Act 1925** of Mauritius, the medical certification of cause of death is a legal requirement. Each death must be medically certified, with the cause or probable cause officially recorded, before any burial or cremation can take place. The Civil Status Division maintains these official records, which serve as the primary source of mortality data used by the Ministry of Health and Wellness and Statistics Mauritius for compiling national health and demographic statistics.

Mortality coding was introduced in 1947 in Mauritius with the use of the International List of Causes of Death, Fifth Revision. This was followed by the adoption of the International Classification of Diseases, Injuries, and Causes of Death (Sixth Revision) in 1955, the Seventh Revision in 1965, and the Ninth Revision in 1981. Since 2005, the country has been applying the International Statistical Classification of Diseases and Related Health Problems, Tenth Revision, ensuring standardization, comparability, and reliability of mortality statistics over time.As from 2024, the Digital Open Rule Integrated Cause of Death Selection (DORIS) tool has been used to enhance mortality coding, while the Analysing Mortality Levels and Causes of Death (ANACoD3) software developed by WHO has been employed to improve the quality control and analysis of cause-of-death data.

3.1 Mortality trend 2015-2024

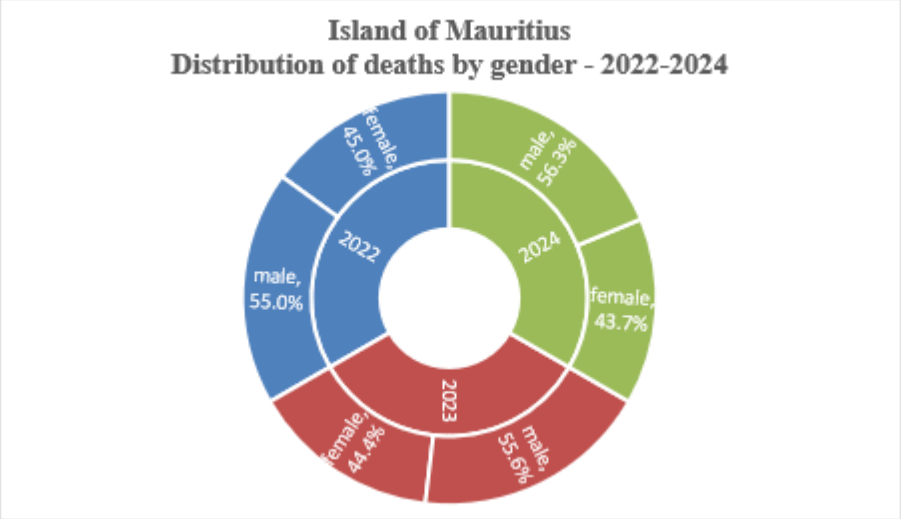
The expected trend in the number of deaths in Mauritius indicates a gradual and steady increase over time, as illustrated by the dotted line in the graph below, largely driven by factors such as population ageing and the rising burden of non-communicable diseases. While actual figures show some year-to-year fluctuations — with a sharp peak in 2021 and 2022 associated with the COVID-19 pandemic, followed by a slight decline in 2022 and 2023 — the trajectory remains broadly aligned with the expected pattern.



In 2024, the actual number of deaths is almost close to the expected value. Nevertheless, an upward shift was observed in 2024, contrary to the declining trend recorded in 2022 and 2023. The number of deaths increased by 5.3% between 2023 and 2024.

3.2 Distribution of deaths by gender

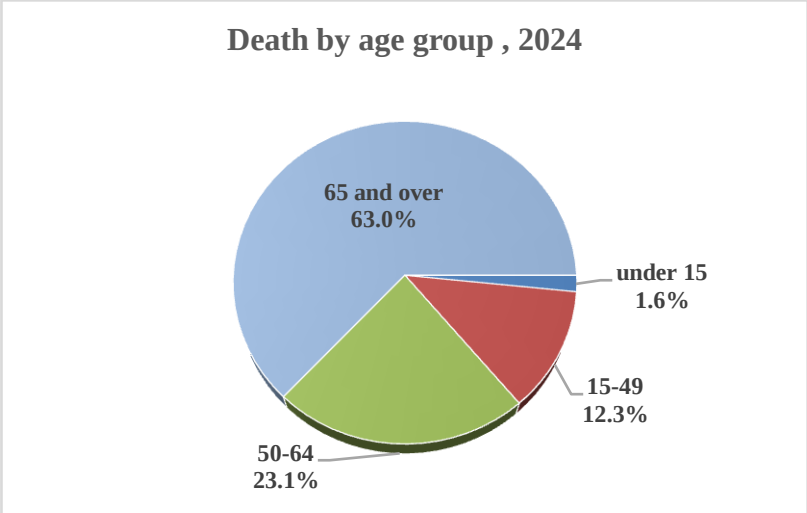
The distribution of deaths by gender for the period 2022–2024 shows that male deaths consistently accounted for a higher proportion compared to female deaths throughout the three years.



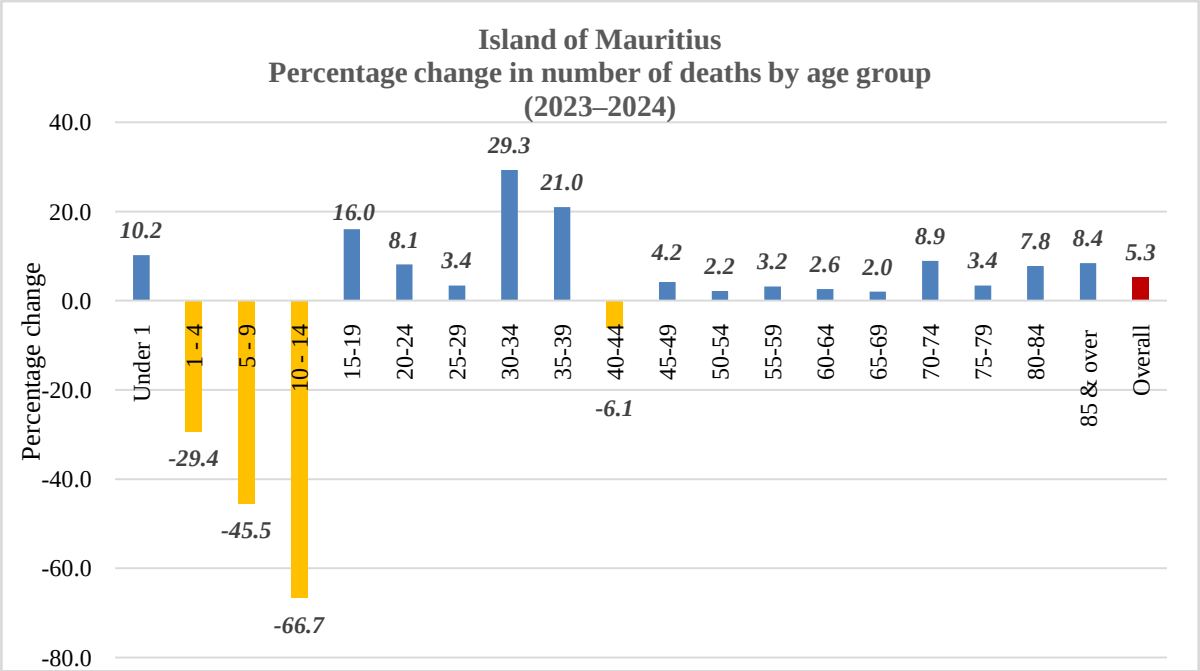
In 2022, males represented 55.0% of total deaths, while females accounted for 45.0%. A similar pattern was observed in 2023, with male deaths at 55.6% and female deaths at 44.4%. In 2024, the gender gap widened slightly, with male deaths increasing to 56.3% and female deaths declining to 43.7%.

3.3 Deaths by age-group

The distribution of deaths by age group indicates that mortality is predominantly concentrated among older persons. In 2024, individuals aged 65 years and above accounted for 63.0% of total deaths, followed by 23.1% among those aged 50–64 years, and 12.3% among persons aged 15–49 years.



Deaths among children and adolescents under 15 years remained low at 1.6%.However, when compared to 2023, an increase in the number of deaths among younger age groups was recorded in 2024, as illustrated in the chart below.



The most notable increases occurred among individuals aged 30–34 (+29.3%) and 35–39 (+21.0%), while moderate increases were also observed among the older age groups, particularly 70–74 (+8.9%), 80–84 (+7.8%), and 85 years and over (+8.4%). In contrast, decreases were recorded among children aged 5–9 (-45.5%) and 10–14 (-66.7%), as well as among children aged 1-4 years (-29.4%). Deaths among infants increase by 10.2% from 157 deaths in 2023 to 173 in 2024.

3.4 Analysis by cause of death

3.4.1 ICD-10 chapter

The distribution of deaths by Chapter of the ICD-10 shows that Diseases of the circulatory system (Chapter IX) accounted for 33.0% of all deaths recorded in 2024, followed by Endocrine, nutritional and metabolic diseases (Chapter IV), which represented 22.7%, and Neoplasms (Chapter II), which accounted for 13.0% of total deaths. The five main chapters are as shown in the Table below.

	Rank	CAUSES (ICD - 10)	Number of Deaths			
			Male	Female	Total	
					No.	%
By ICD-10 chapters	1	Diseases of the circulatory system	2,205	1,809	4,014	*33.0*
	2	Endocrine, nutritional & metabolic diseases	1,469	1,298	2,767	*22.7*
	3	Neoplasms	761	819	1,580	*13.0*
	4	Diseases of the Respiratory System	574	400	974	*8.0*
	5	Injuries, poisoning and certain other consequences of external causes	467	103	570	*4.7*

In 2024, a total of 4,014 deaths were attributed to "*Diseases of the Circulatory System*" (Chapter IX). Of these, 58.8% were due to "heart diseases", 26.5% to "*stroke and other cerebrovascular diseases*", and 13.1% to "*hypertensive diseases*". Notably, 20.1% of these deaths occurred among persons aged less than 60 years.

Deaths due to "*Endocrine, Nutritional and Metabolic Diseases* "(Chapter IV) totalled 2,767, of which 97.9% were caused by "*diabetes mellitus*".

A total of 1,580 deaths were recorded under "*Neoplasms*" (Chapter II). Cancers of the "*breast*" accounted for the largest share (14.4%), followed by cancers of the "trachea, bronchus and lung" (10.8%), *"colon"* (8.3%), and "*prostate"* (6.6%). Additionally, 2.9% were attributed to "*leukaemia*".

Under "*Diseases of the Respiratory System"* (Chapter X), 974 deaths were registered, of which 32.3% were due to "*acute lower respiratory infection*", 23.4% to "*pneumonia*", and 17.1% to "*chronic lower respiratory diseases*".

There were 570 deaths reported due to "*Injuries, poisoning and certain other consequences of external causes*" (Chapter XIX) in 2024. Of these, 25.3% resulted from "*transport accidents*", 19.5% from "*suicides*", and 15.3% from "*falls*".

3.4.2 Death by principal causes

Analysis by principal causes (individual cause) of death shows that over the past years diabetes mellitus has remained the leading underlying cause of death in Mauritius accounting for more than 20% of deaths yearly. The trend of the top 5 leading causes of deaths over the period 2022-2024 is as follows:

Rank	Underlying cause of death	2022		2023		2024	
		No.	%	No.	%	No.	%
1	Diabetes Mellitus	2,737	21.8	2,692	23.3	2,709	22.3
2	Ischemic Heart Disease	1,753	13.9	1,577	13.7	1,584	13.0
3	Cerebrovascular disease	988	7.9	920	8.0	1,062	8.7
4	Lower respiratory infections	656	5.2	714	6.2	546	4.5
5	Hypertensive diseases	697	5.5	593	5.1	527	4.3

During the period 2022–2024, non-communicable diseases remained the leading causes of death, with "*Diabetes mellitus"* consistently ranking first. Deaths due to diabetes showed a slight decline from 2,737 in 2022 to 2,692 in 2023, followed by a modest increase to 2,709 in 2024, accounting for around one-fifth of all deaths annually.

"Ischemic heart disease" remained the second leading cause, with a gradual decrease in absolute numbers and proportion over the three years (13.9% to 13.0%).

In contrast, "*Cerebrovascular disease"* showed an upward trend, rising from 988 deaths in 2022 to 1,062 in 2024, increasing its share from 7.9% to 8.7%.

Deaths from "*Lower respiratory infections"* fluctuated, peaking in 2023 (6.2%) before declining in 2024 (4.5%), while those due to hypertensive diseases steadily decreased over the period 2022-2024.

Overall, these patterns highlight the persistent burden of NCDs, particularly diabetes and cardiovascular conditions, as key drivers of mortality.

3.5 Trends in cause-specific mortality

The following table shows that "*diseases of the circulatory system"*, commonly known as *cardiovascular diseases*, "*diabetes mellitus"* and "*cancers"* remain the main underlying causes of mortality in Mauritius.

% underlying cause of death over total death registered								
Year	**2017**	**2018**	**2019**	**2020**	**2021**	**2022**	**2023**	**2024**
Total Deaths	9,914	10,521	*10,911*	*10,768*	*12,990*	*12,581*	*11,549*	*12,164*
Heart Diseases (%)	*18.7*	*19.8*	*17.8*	*19.1*	*21.3*	*21.0*	*19.5*	*19.4*
Cerebro-vascular Diseases (%)	*8.2*	*8.9*	*8.3*	*8.6*	*8.0*	*7.9*	*8.0*	*9.2*
Other Diseases of Circulatory system (%)	*5.4*	*6.4*	*5.4*	*5.0*	*5.2*	*5.9*	*5.5*	*4.4*
All Circulatory (%)	**32.3**	**35.1**	**31.5**	**32.7**	**34.5**	**34.8**	**33.0**	**33.0**
Diabetes Mellitus(%)	*23.2*	*20.6*	*22.1*	*21.1*	*20.0*	*21.8*	*23.3*	**22.3**
Total Circulatory and DM (%)	**55.5**	**55.7**	**53.6**	**53.8**	**54.4**	**56.6**	**56.3**	**55.3**
Cancers	*13.8*	*12.8*	*13.2*	*12.8*	*10.6*	*11.6*	*12.7*	*13.0*

The combined share of circulatory diseases and diabetes mellitus has accounted for more than 50% of all deaths, underscoring the persistent and significant burden of these chronic conditions. While the proportion of deaths due to circulatory diseases showed slight year-to-year variations, deaths from diabetes mellitus remained consistently high throughout the period. Deaths due to cancers also showed a gradual upward trend following a dip in 2021.

In 2024, diseases of the circulatory system accounted for 33.0% of total deaths, similar to 2023, with heart diseases representing 19.4% and cerebrovascular diseases increasing to 9.2%. Diabetes mellitus contributed 22.3% of all deaths, showing a slight decrease compared to 2023 (23.3%) but remaining a major cause of mortality. Cancers accounted for 13.0% of deaths in 2024, reflecting a continued rise compared to previous years. Overall, the 2024 data reaffirm the dominance of non-communicable diseases as the principal causes of death in Mauritius.

3.6 Distribution of deaths by the global burden of disease (GBD)[9] list

The Global Burden of Disease (GBD) list is an internationally recognized framework that classifies all causes of death and disease into standardized categories, enabling consistent comparisons across countries and over time. It is organized into three groups:

Group I covers communicable, maternal, neonatal and nutritional conditions such as HIV/AIDS, Tuberculosis and nutritional deficiencies;

Group II includes non-communicable diseases such as diabetes mellitus, ischemic heart disease, cancers and chronic respiratory diseases; and

Group III consists of injuries, both unintentional (e.g. road traffic accidents, falls) and intentional (e.g. self-harm, violence).

Using the ANACoD3 online tool[10] from the World Health Organisation, which supports systematic analysis of mortality and cause-of-death data, the relative contribution of each disease group over the past three years by age group is shown below:

Year	***2022***			***2023***			***2024***		
Disease Group Age Group	**Group I**	**Group II**	**Group III**	**Group I**	**Group II**	**Group III**	**Group I**	**Group II**	**Group III**
Under 30.	1.2	1.5	1.0	1.3	1.4	1.1	1.3	1.3	1.1
30-69	4.1	37.3	2.4	4.2	38.5	2.8	3.9	38.0	2.8
70+	6.4	45.6	0.5	5.6	44.2	0.8	4.7	46.0	0.7
Total contribution of each group	**11.7**	**84.4**	**3.9**	**11.1**	**84.1**	**4.8**	**9.9**	**85.4**	**4.7**

Across all years, Group II diseases (non-communicable diseases) remain the leading causes of death, contributing over 84% of total deaths. Within this category, mortality is highest among those aged 70 years and above, where the contribution of Group II diseases increased slightly from 45.6% in 2022 to 46.0% in 2024, indicating the strong impact of chronic conditions in the elderly population.

The 30–69 age group also shows a considerable share (around 37–38%), representing premature mortality due to NCDs.

Group I diseases (communicable, maternal, perinatal, and nutritional conditions) show a steady decline from 11.7% in 2022 to 9.9% in 2024.

Meanwhile, Group III (injuries) account for a small but stable proportion of deaths, with around 4–5%.

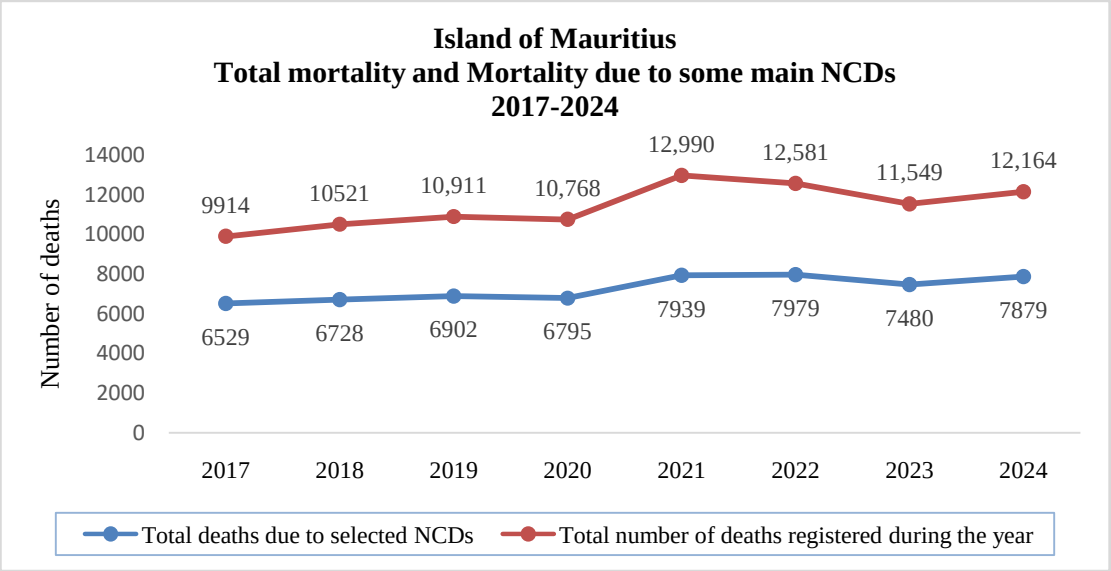
3.7 Mortality Due to Selected Non-Communicable Diseases (NCDs), 2017–2024

Over the past years, mortality rates due to selected non-communicable diseases (NCDs), namely heart diseases, strokes, diabetes, and chronic lower respiratory diseases, have been presented in previous editions of the Health Statistics Report (HSR). However, following the recent revision of population estimates by Statistics Mauritius based on Census 2022, the

[9] https://anacod-cdn.azureedge.net/v11/#/reference/gbd-10
[10] https://anacod-cdn.azureedge.net/v11/#/upload

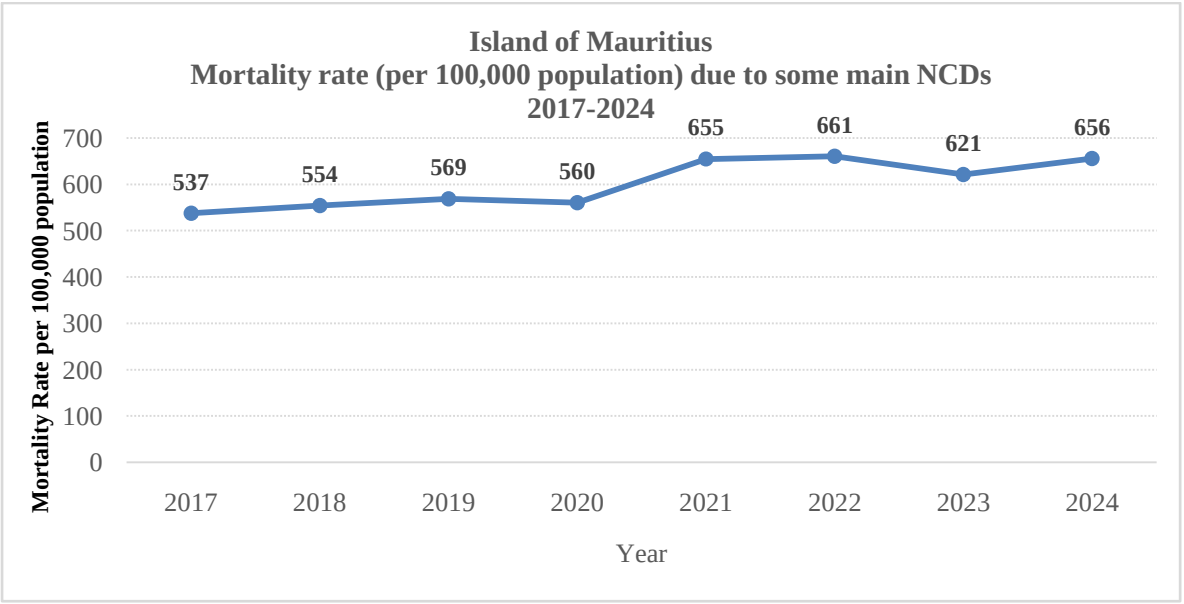
corresponding mortality rates have been recalculated and differ from those published in earlier reports.

As shown in the figure below, both the number of deaths and the mortality rate attributable to major NCDs in Mauritius have shown an overall increasing trend over the period 2017–2024. The total number of deaths due to these NCDs rose from around 6,529 in 2017 to 7879 in 2024, representing an increase of 20.7% while the total number of deaths registered during the same period increased by 22.7% from 9,914 to 12,164. Although some fluctuations were noted in 2020 and 2023, a similar upward trend is observed for both total deaths and deaths due to NCDs.



Between 2023 and 2024, both indicators registered an increase of about 5.3%, highlighting a continued rise in mortality levels.

The mortality rate per 100, 000 midyear population, attributable to these four major NCDs in Mauritius consequently demonstrated an overall increasing trend over the period 2017–2024, rising from 537 deaths per 100,000 population in 2017 to 656 deaths per 100,000 population in 2024.



3.8 Mortality Indicator as defined by SDG

Sustainable Development Goal (SDG) 3.4 aims to reduce by one-third premature mortality from non-communicable diseases (NCDs) by 2030 through prevention, treatment, and the promotion of mental health and well-being. According to SDG indicator metadata for Indicator 3.4.1[11], this target focuses on premature deaths occurring between ages 30 and 70 years from four major NCD categories namely, cardiovascular diseases, cancers, diabetes mellitus, and chronic respiratory diseases. Based on the list of diseases provided in the SDG metadata, the mortality rate per 100,000 population is as follows for the period 2022–2024.

Age Group	**All ages**			**30-69 years**		
Year	**2022**	**2023**	**2024**	**2022**	**2023**	**2024**
Diabetes Mellitus	2737	2692	2709	1218	1251	1199
Cardiovascular diseases	4377	3814	4014	1780	1562	1585
Cancers	1438	1440	1550	787	775	814
Chronic Respiratory Diseases	392	377	427	137	144	176
Total Deaths due to the above diseases	**8944**	**8323**	**8700**	**3922**	**3732**	**3774**
Mortality Rate (per 100,000 population)	*741*	*691*	*724*	*600*	*571*	*577*

Between 2022 and 2024, both the number of deaths and the mortality rate attributable to the four major NCDs exhibited fluctuations across all ages, with a decrease observed in 2023 followed by an increase in 2024. The mortality rate declined from 741 per 100,000 population in 2022 to 691 in 2023, before rising again to 724 in 2024.

A comparable trend was noted among individuals aged 30–69 years, the group used to monitor premature mortality under SDG 3.4. In this age group, the mortality rate per 100,000 population declined from 600 in 2022 to 571 in 2023, then slightly increased to 577 in 2024.

3.9 Infant deaths

"Slow fetal growth, fetal malnutrition and disorders related to short gestation and low birth weight" with 38 deaths were the principal killers of children under one year in 2024, that is 22.0% of the total (173) followed by "*Congenital anomalies"* with 17.3% (30) and "*Respiratory distress of newborn" with* 12.7% (22).

3.10 Maternal Deaths

6 maternal deaths among mothers aged above 30 years were registered in 2024 in the Island of Mauritius. 3 cases were due to abdominal/ectopic pregnancy. The causes as well as the age at death for the Republic of Mauritius for the period 2019 to 2024 are given at page 115.

[11] https://unstats.un.org/sdgs/metadata/files/Metadata-03-04-01.pdf

Health Indicators - Republic of Mauritius

	Unit	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024
Infant mortality rate	Per 1,000 Live Births	13.6	11.8	12.2	14	14.5	14.9	13.8	14.2	13.1	14.3
Under five mortality rate		15.5	13.3	14.3	16.5	16.0	15.7	15.3	16.5	14.5	15.4
Maternal mortality ratio		0.47	0.46	0.74	0.39	0.62	0.59	0.54	0.41	0.31	0.47
Early neonatal mortality rate	Per 1,000 live births	6.4	5.1	6.7	6.9	7.2	5.9	7.5	5.0	4.9	7.1
Late neonatal mortality rate		3.1	2.9	2.2	3.5	3.2	4.4	2.2	3.9	3.9	3.5
Neonatal mortality rate		9.5	8.0	8.9	10.4	10.3	10.2	9.7	8.9	8.8	10.6
Post-neonatal mortality rate		4.1	3.7	3.3	3.5	4.2	4.6	4.1	5.3	4.3	3.7
Population per doctor	Number of inhabitants	495	441	432	394	385	367	335	332	328	315
Population per dentist		3,323	3,283	3,155	3,079	3,072	2,957	2,926	2,893	2,789	2,743
Population per hospital bed		281	280	279	276	269	268	263	262	260	242
% of deaths due to	%										
HIV/AIDS		0.9	1.2	1.2	1.1	1.3	1.3	0.8*	0.7*	1*	0.8*
Tuberculosis		0.1	0.2	0.2	0.1	0.2	0.1	0.1	0.1	0.1	0.1
Diseases of the Circulatory System		33.6	35.4	32.3	35.3	31.6	32.8	34.5	35.0	33.0	33.0
Diabetes		24.0	23.2	23.1	20.5	22.0	20.9	19.8	21.8	23.2	22.2
Neoplasms		13.3	12.7	13.8	12.8	13.3	12.9	10.7	11.6	12.7	13.0
Death rate due to road traffic injury[#]	Per 100,000 Mid Year Population	13.4	13.1	13.6	13.4	13.4	11.7	9.9	9.3	12.7	11.8
Death rate due to suicides [#]		8.4	8.4	8.8	8.5	9.7	10.7	10.5	8.6	11.1	9.1
Life expectancy at birth:	Average number of years									#	*
Male		71.2	71.3	71.3	71.1	70.9	70.3	70.1	70.0	70.4	70.5
Female		77.9	77.9	77.7	77.6	77.7	77.2	77.1	76.9	77.4	77.5
Both Sexes		74.5	74.6	74.5	74.4	74.2	73.7	73.5	73.3	73.8	73.9

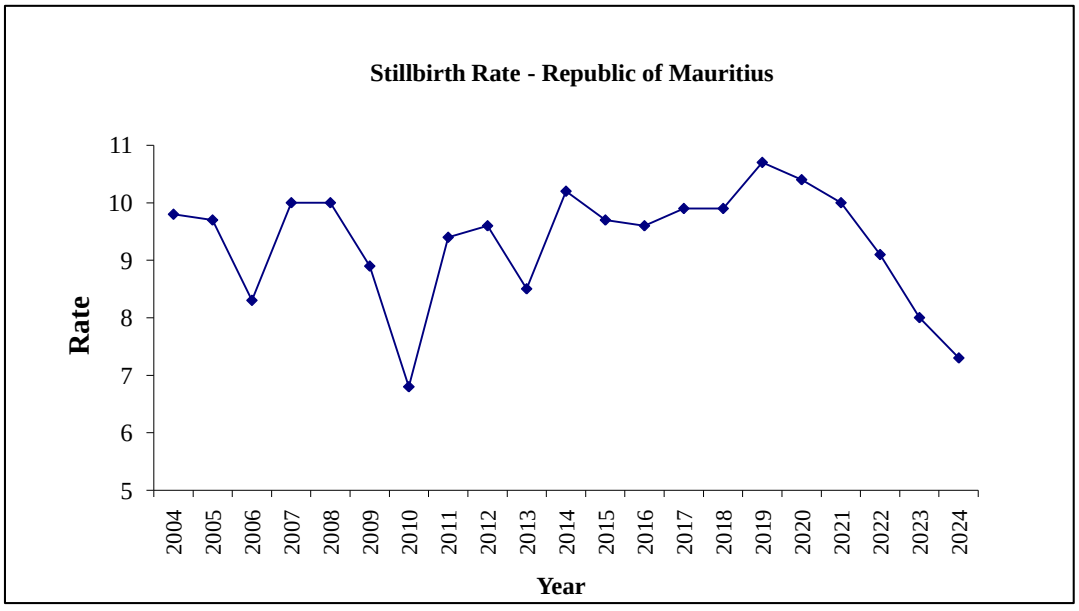
Revised * Provisional

STATISTICS RELATING TO STILLBIRTHS 2004 – 2024

YEAR	ISLAND OF MAURITIUS		ISLAND OF RODRIGUES		REPUBLIC OF MAURITIUS*	
	No. of Stillbirths	Stillbirth Rate #	No. of Stillbirths	Stillbirth Rate #	No. of Stillbirths	Stillbirth Rate #
2004	167	9.1	24	24.8	191	9.8
2005	173	9.6	12	13.2	185	9.7
2006	135	8.0	12	13.4	147	8.3
2007	157	9.6	15	17.5	172	10.0
2008	159	10.1	6	7.6	165	10.0
2009	133	9.0	5	6.9	138	8.9
2010	95	6.6	8	11.1	103	6.8
2011	136	9.6	3	4.3	139	9.4
2012	132	9.5	8	10.9	140	9.6
2013	114	8.7	3	4.3	117	8.5
2014	130	10.1	8	11.5	138	10.2
2015	118	9.7	7	10.2	125	9.7
2016	117	9.4	10	13.1	127	9.6
2017	128	10.0	7	8.6	135	9.9
2018	123	10.0	7	9.1	130	9.9
2019	131	10.7	8	9.8	139	10.7
2020	132	10.4	9	9.8	141	10.4
2021	121	9.9	10	11.3	131	10.0
2022	105	9.3	6	6.8	111	9.1
2023	99	8.1	5	6.4	104	8.0
2024	**87**	**7.1**	**7**	**9.1**	**94**	**7.3**

*excluding the outer islands

per thousand total live births and stillbirths

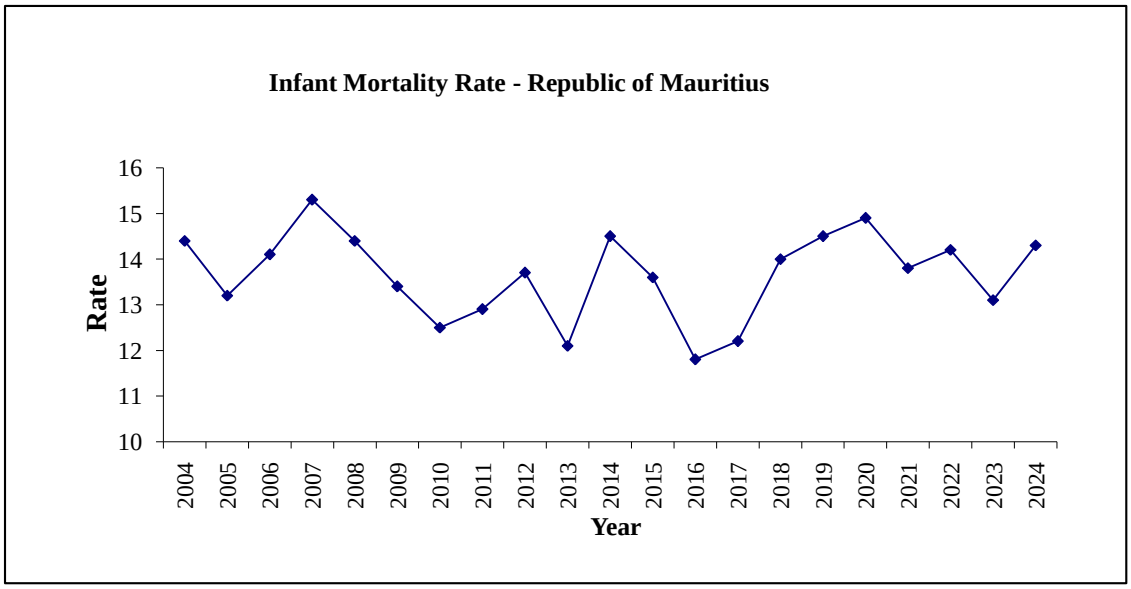


INFANT MORTALITY STATISTICS 2004- 2024

YEAR	ISLAND OF MAURITIUS		ISLAND OF RODRIGUES		REPUBLIC OF MAURITIUS*	
	No. of Infant Deaths	Infant Mortality Rate @	No. of Infant Deaths	Infant Mortality Rate @	No. of Infant Deaths	Infant Mortality Rate @
2004	256	14	21	22.2	277	14.4
2005	237	13.2	11	12.3	248	13.2
2006	225	13.5	24	27.2	249	14.1
2007	248	15.3	13	15.4	261	15.3
2008	223	14.3	13	16.6	236	14.4
2009	195	13.3	10	13.9	205	13.4
2010	177	12.4	10	14	187	12.5
2011	177	12.6	12	17.2	189	12.9
2012	184	13.4	15	20.6	199	13.7
2013	159	12.2	6	8.5	165	12.1
2014	179	14.1	15	21.8	194	14.5
2015	165	13.7	8	11.7	173	13.6
2016	143	11.6	11	14.6	154	11.8
2017	148	11.7	16	19.8	164	12.2
2018	168	13.8	13	17.0	181	14.0
2019	173	14.3	14	17.4	187	14.5
2020	184	14.7	16	17.6	200	14.9
2021	165	13.6	14	16.0	179	13.8
2022	165	14.7	7	8.0	172	14.2
2023	157	13.0	11	14.2	168	13.1
2024	**173**	**14.3**	**11**	**14.4**	**184**	**14.3**

*excluding the outer islands

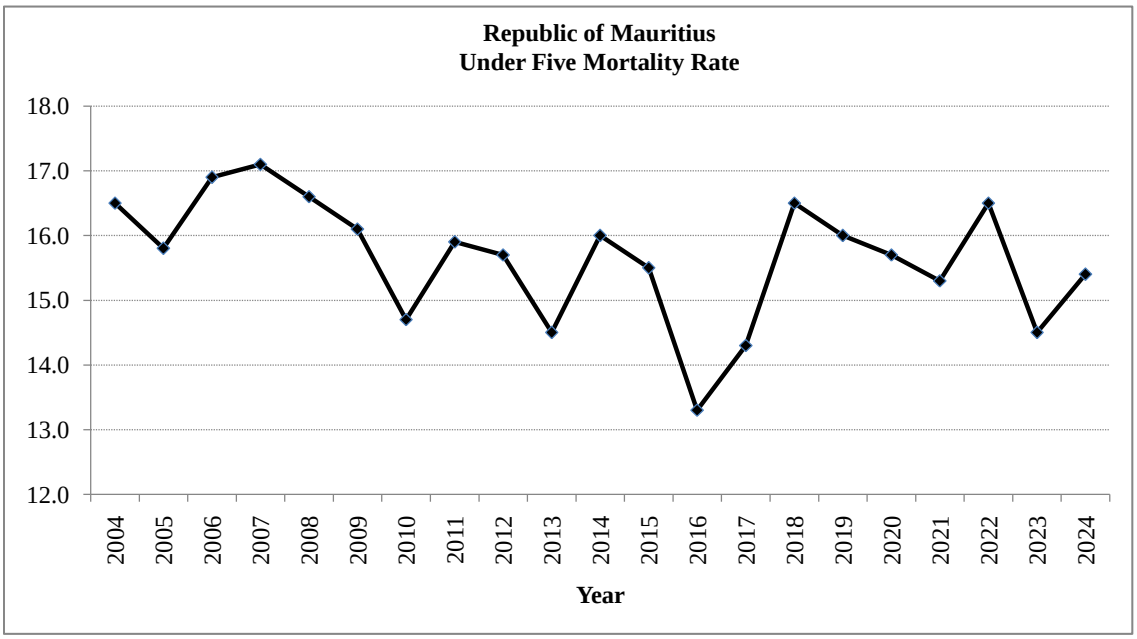
@ per thousand live births



UNDER 5 MORTALITY STATISTICS 2004 – 2024

YEAR	ISLAND OF MAURITIUS		ISLAND OF RODRIGUES		REPUBLIC OF MAURITIUS*	
	No. of Under five Deaths	Under five Mortality Rate @	No. of Under five Deaths	Under five Mortality Rate @	No. of Under five Deaths	Under five Mortality Rate @
2004	294	16.1	23	24.4	317	16.5
2005	285	15.9	13	14.5	298	15.8
2006	270	16.1	28	31.8	298	16.9
2007	279	17.2	13	15.4	292	17.1
2008	256	16.4	15	19.2	271	16.6
2009	237	16.2	10	13.9	247	16.1
2010	209	14.6	12	16.8	221	14.7
2011	219	15.6	15	21.5	234	15.9
2012	211	15.3	17	23.4	228	15.7
2013	189	14.6	9	12.8	198	14.5
2014	198	15.6	16	23.3	214	16.0
2015	187	15.5	10	14.7	197	15.5
2016	163	13.2	11	14.6	174	13.3
2017	176	13.9	17	21.0	193	14.3
2018	199	16.3	15	19.7	214	16.5
2019	190	15.8	16	19.9	206	16.0
2020	195	15.5	17	18.7	212	15.7
2021	183	15.1	16	18.3	199	15.3
2022	191	17.0	9	10.3	200	16.5
2023	174	14.4	13	16.8	187	14.5
2024	**185**	**15.3**	**13**	**17.0**	**198**	**15.4**

*excluding the outer islands @ per thousand live births

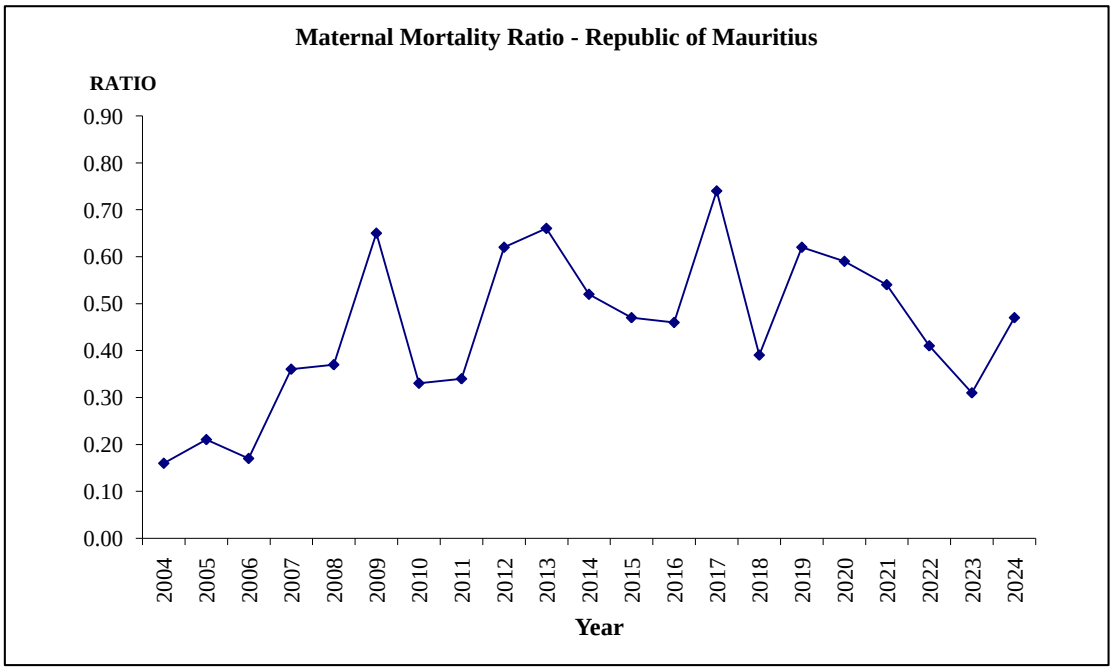


MATERNAL MORTALITY STATISTICS 2004 - 2024

YEAR	ISLAND OF MAURITIUS		ISLAND OF RODRIGUES		REPUBLIC OF MAURITIUS@	
	No.of Maternal Deaths	Maternal Mortality ratio *	No.of Maternal Deaths	Maternal Mortality ratio *	No.of Maternal Deaths	Maternal Mortality ratio *
2004	3	0.16	-	-	3	0.16
2005	4	0.22	-	-	4	0.21
2006	3	0.18	-	-	3	0.17
2007	6	0.37	-	-	6	0.36
2008	6	0.38	-	-	6	0.37
2009	10	0.68	-	-	10	0.65
2010	4	0.28	1	1.4	5	0.33
2011	5	0.36	-	-	5	0.34
2012	9	0.65	-	-	9	0.62
2013	9	0.69	-	-	9	0.66
2014	7	0.55	-	-	7	0.52
2015	4	0.33	2	2.9	6	0.47
2016	6	0.49	-	-	6	0.46
2017	10	0.79	-	-	10	0.74
2018	5	0.41	-	-	5	0.39
2019	8	0.66	-	-	8	0.62
2020	8	0.64	-	-	8	0.59
2021	7	0.58	-	-	7	0.54
2022	4	0.36	1	1.15	5	0.41
2023	3	0.25	1	1.29	4	0.31
2024	**6**	**0.50**	-	-	**6**	**0.47**

* per 1,000 live births

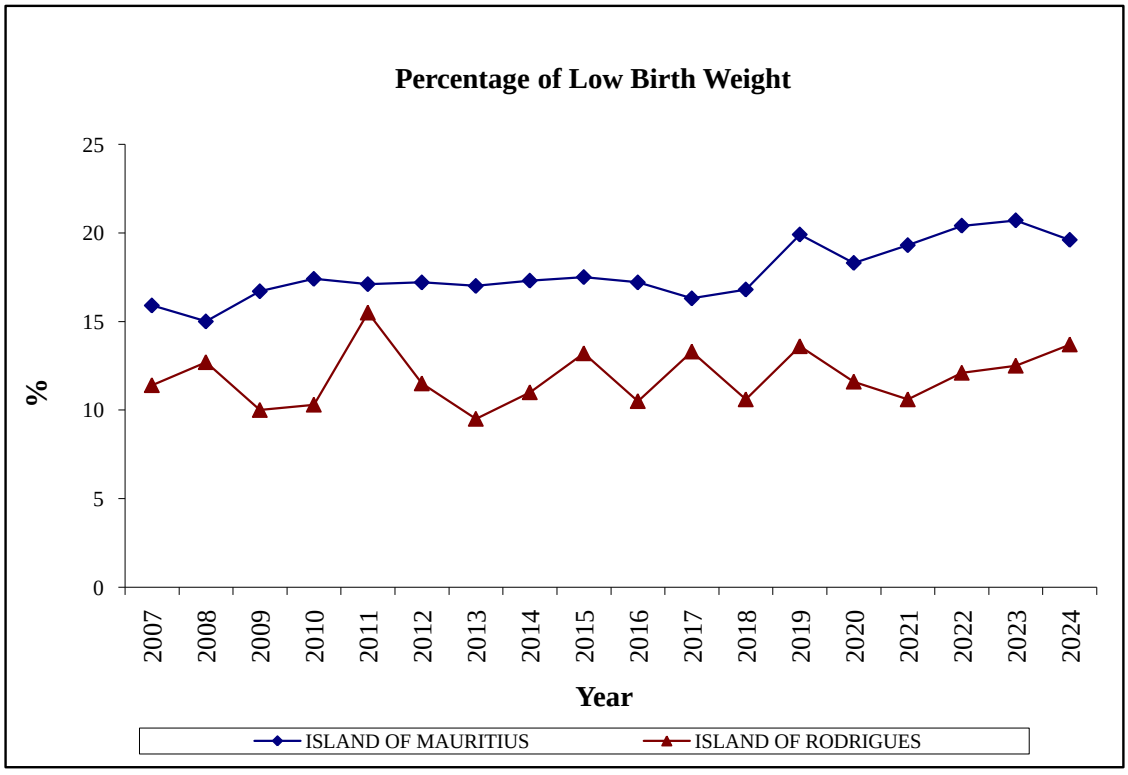
@ excluding the outer islands



LOW BIRTH WEIGHT * (as a percentage of live births with known birthweight) 2007-2024

YEAR	ISLAND OF MAURITIUS	ISLAND OF RODRIGUES	REPUBLIC OF MAURITIUS
2007	15.9	11.4	15.7
2008	15.0	12.7	14.9
2009	16.7	10.0	16.4
2010	17.4	10.3	17.1
2011	17.1	15.5	17.0
2012	17.2	11.5	17.0
2013	17.0	9.5	16.7
2014	17.3	11.0	16.9
2015	17.5	13.2	17.3
2016	17.2	10.5	16.9
2017	16.3	13.3	16.1
2018	16.8	10.6	16.5
2019	19.9	13.6	19.6
2020	18.3	11.6	17.9
2021	19.3	10.6	18.7
2022	20.4	12.1	19.8
2023	20.7	12.5	20.2
2024	19.6	13.7	19.3

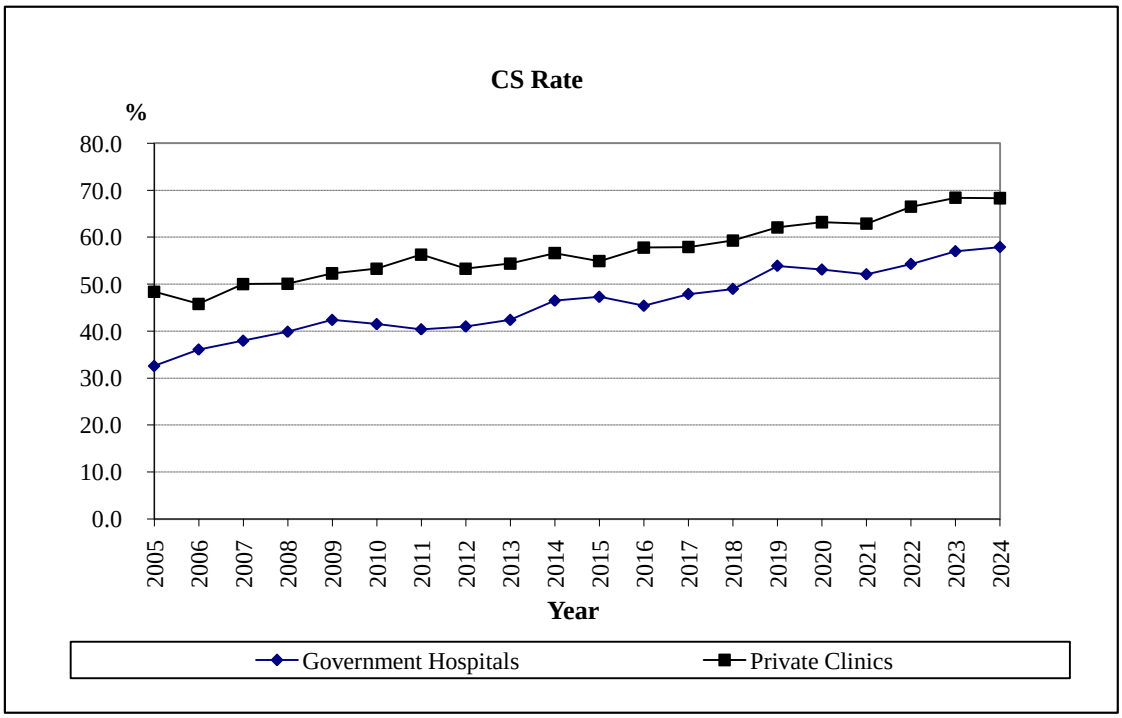
* - less than 2,500 grammes



Island of Mauritius

Statistics on Caesarian Section (CS)

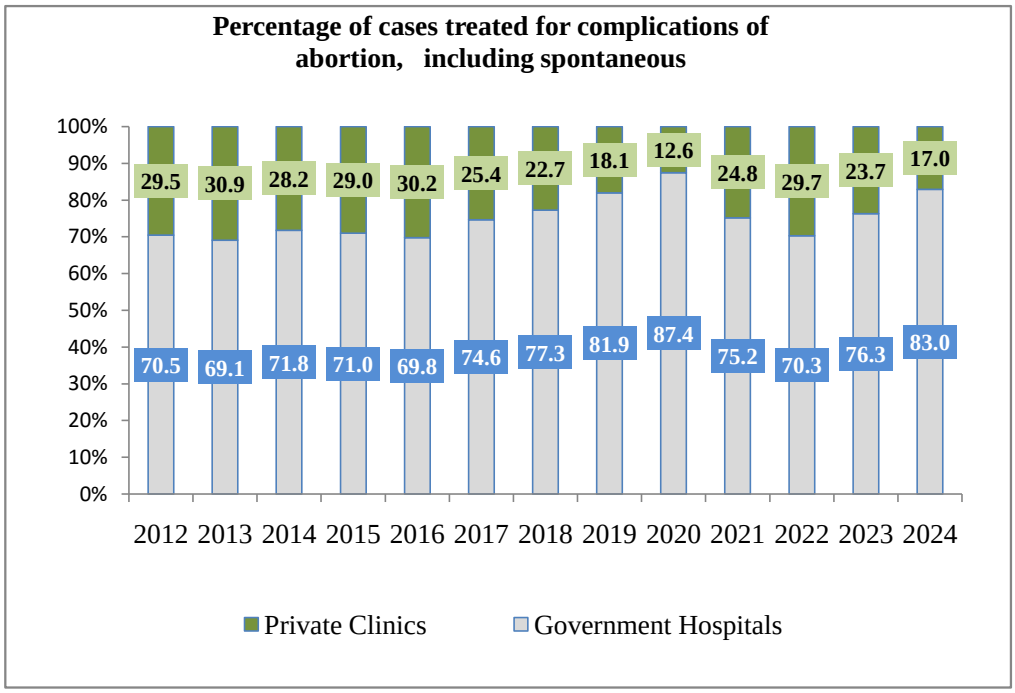
Year	Government Hospitals		Private Clinics		Island of Mauritius	
	Number of CS	% CS on total deliveries	Number of CS	% CS on total deliveries	Number of CS	% CS on total deliveries
2005	4,851	32.6	1,379	48.4	6,230	35.1
2006	4,953	36.1	1,282	45.8	6,235	37.8
2007	5,071	38.0	1,384	50.0	6,455	40.0
2008	4,984	39.9	1,527	50.1	6,511	41.9
2009	4,919	42.4	1,552	52.3	6,471	44.4
2010	4,633	41.5	1,636	53.3	6,269	44.1
2011	4,399	40.4	1,745	56.3	6,144	43.9
2012	4,367	41.0	1,633	53.3	6,000	43.8
2013	4,110	42.4	1,685	54.4	5,795	45.3
2014	4,324	46.5	1,950	56.6	6,274	49.2
2015	4,125	47.3	1,795	54.9	5,920	49.3
2016	3,970	45.4	2,085	57.8	6,055	49.0
2017	4,309	47.9	2,113	57.9	6,422	50.7
2018	4,165	49.0	2,207	59.3	6,372	52.2
2019	4,519	53.9	2,278	62.1	6,797	56.4
2020	4,496	53.1	2,584	63.2	7,080	56.4
2021	4,088	52.1	2,665	62.9	6,753	55.8
2022	3,778	54.3	2,800	66.5	6,578	58.9
2023	4,321	57.0	3,025	68.4	7,346	61.2
2024	4,590	57.9	2,803	68.3	7,393	61.4



Cases treated for complications following abortion, including spontaneous

Year	Government Hospitals	Private Clinics	Total
2012	1,293	542	1,835
2013	1,104	494	1,598
2014	1,276	501	1,777
2015	1,260	514	1,774
2016	1,125	487	1,612
2017	1,039	353	1,392
2018	969	285	1,254
2019	1,079	238	1,317
2020	1,170 *	168	1,338
2021	860	284	1,144
2022	794	336	1,130
2023	859**	271	1,130
2024	978	201	1,179

** estimate* ** revised



REPUBLIC OF MAURITIUS

Cases of Neglected Tropical Disease (2014 to 2024)

Neglected Tropical Disease	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024
Lymphatic Filariasis^	148	73	111	63	78	160	196	126	374	231	695
Schistosomiasis	-	-	-	-	-	-	-	-	-	-	-
Soil-transmitted helminthiasis	16,793	16,100	15,470	13,155	13,979	12,278	10,848	10,543	8,571	7,952	6,493
Trachoma	-	-	-	-	-	-	-	-	-	-	-
Visceral Leishmaniasis	-	-	-	-	-	-	-	-	-	-	-
Rabies	-	-	-	-	-	-	-	-	-	-	-
Human guinea worm disease	-	-	-	-	-	-	-	-	-	-	-
Yaws	-	-	-	-	-	-	-	-	-	-	-
Leprosy	3	2	1	-	2	1	-	-	1	-	2
Human African Trypanosomiasis (HAT) - gambieuse	-	-	-	-	-	-	-	-	-	-	-
Onchocericasis	-	-	-	-	-	-	-	-	-	-	-
Taeniasis	-	-	-	-	-	-	-	-	-	-	-
Cysticercosis @	-	-	-	-	-	-	-	-	1	1	2
Foodborne trematodiases	-	-	-	-	-	-	-	-	-	-	-
Cutaneous leishmaniasis	-	-	-	-	-	-	-	-	-	-	-
Buruli Ulcer	-	-	-	-	-	-	-	-	-	-	-
Dengue	64	91	24	13	6	152	228	-	14	224	7,202
Snake bite envenoming	-	-	-	-	-	-	-	-	-	-	-
Scabies	6,202	5,230	4,375	5,038	5,424	5,084	5,430	5,416	2,808	3,568	3,527
Chikungunya	2	-	7	3	1	1	-	-	-	-	2^
Tungiasis	-	-	-	-	-	-	-	-	-	-	-

@Hospital discharged patients

- Nil

^ Imported cases

ISLAND OF MAURITIUS

FIRST ATTENDANCES FOR THE TREATMENT OF SOME SELECTED DISEASES AT THE COMMUNITY HOSPITALS, MEDI-CLINICS, AREA HEALTH CENTRES AND COMMUNITY HEALTH CENTRES

Disease / Year	Gastro-Enteritis			Disease of the Respiratory System*		
	Male	Female	Total	Male	Female	Total
2009	27,102	28,536	55,638	247,318	270,233	517,551
2010	28,834	30,171	59,005	223,242	244,812	468,054
2011	30,685	32,108	62,793	260,946	285,527	546,473
2012	29,901	30,347	60,248	274,605	296,318	570,923
2013	31,351	31,476	62,827	280,934	299,685	580,619
2014	30,586	30,135	60,721	283,936	299,720	583,656
2015	37,781	38,909	76,690	272,745	289,430	562,175
2016	34,724	35,368	70,092	308,894	327,747	636,641
2017	39,528	40,261	79,789	311,044	323,619	634,663
2018	41,108	41,906	83,014	317,405	337,326	654,731
2019	42,165	40,893	83,058	280,399	291,870	572,269
2020	32,542	30,741	63,283	208,129	212,166	420,295
2021	28,321	27,154	55,475	196,516	205,058	401,574
2022	36,628	35,802	72,430	246,127	253,403	499,530
2023	45,304	45,278	90,582	276,774	286,591	563,365
2024	**59,172**	**60,405**	**119,577**	**284,246**	**292,997**	**577,243**

* figures for 2011 onwards based on URTI Surveillance data

Disease / Year	Diabetes Mellitus			Hypertension		
	Male	Female	Total	Male	Female	Total
2009	6,529	7,332	13,861	7,486	8,134	15,620
2010	7,159	7,689	14,848	7,621	8,034	15,655
2011	7,589	8,279	15,868	8,586	9,189	17,775
2012	8,104	9,053	17,157	9,736	10,780	20,516
2013	9,191	9,698	18,889	11,332	11,832	23,164
2014	9,256	10,129	19,385	11,432	12,033	23,465
2015	9,360	9,957	19,317	11,144	11,484	22,628
2016	9,314	9,180	18,494	10,271	10,792	21,063
2017	10,509	10,771	21,280	12,423	12,096	24,519
2018	12,985	13,581	26,566	14,513	14,243	28,756
2019	16,349	16,320	32,669	17,447	16,680	34,127
2020	3	17,992	17,995	19,227	19,087	38,314
2021	19,336	19,805	39,141	19,884	19,728	39,612
2022	26,641	27,279	53,920	24,295	23,883	48,178
2023	26,798	27,336	54,134	26,900	26,297	53,197
2024	**30,784**	**30,164**	**60,948**	**31,928**	**31,276**	**63,204**

REPUBLIC OF MAURITIUS

INCIDENCE OF SOME COMMUNICABLE DISEASES (REPORTED CASES)

	Year	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024
HIV/AIDS (MAURITIANS) @	Number	401	320	260	322	262	319	368	382	374	318	327	391	382	549
	*Incidence Rate **	*32.0*	*25.6*	*20.7*	*25.7*	*20.9*	*25.4*	*29.3*	*30.4*	*29.8*	*25.3*	*26.0*	*31.3*	*30.6*	*44.1*
MALARIA #	Number	54	33	49	20	32	25	28	41	41	12	16	40	40	40
	*Incidence Rate **	*4.3*	*2.6*	*3.9*	*1.6*	*2.5*	*2.0*	*2.2*	*3.2*	*3.2*	*1.0*	*1.3*	*3.2*	*3.2*	*3.2*
PULMONARY TUBERCULOSIS @	Number	113	128	122	119	128	118	119	123	116	85	86	118	100	100
	*Incidence Rate **	*9.0*	*10.2*	*9.7*	*9.5*	*10.2*	*9.4*	*9.5*	*9.8*	*9.2*	*6.8*	*6.8*	*9.4*	*8.0*	*8.0*
FOOD POISONING	Number	445	264	390	169	82	147	208	65	83	58	148	108	85	70
	*Incidence Rate **	*35.5*	*21.1*	*31.1*	*13.5*	*6.5*	*11.7*	*16.5*	*5.2*	*6.6*	*4.6*	*11.8*	*8.6*	*6.8*	*5.6*

* per 100,000 mid-year population # all imported/introduced cases @ including non – Mauritians

ISLAND OF MAURITIUS

MORTALITY DUE TO SOME MAIN NON-COMMUNICABLE DISEASES

Underlying cause of death:	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024
DIABETES MELLITUS	2,277	2,416	2,267	2,369	2,285	2,329	2,305	2,166	2,413	2,269	2,593	2,737	2,692	2,709
HEART DISEASES	1,545	1,626	1,630	1,823	1,891	1,934	1,850	2,080	1,945	2,056	2,772	2,636	2,251	2,360
CEREBROVASCULAR DISEASES	750	687	745	742	813	993	809	934	911	924	1,041	988	920	1,063
HYPERTENSIVE DISEASES	453	497	440	399	443	509	505	643	543	497	629	697	593	527
RENAL FAILURE	171	123	159	60	72	67	62	50	58	45	145	72	56	78
CANCER	1,022	1,159	1,233	1,186	1,263	1,265	1,371	1,351	1,441	1,378	1,376	1,456	1,468	1,580
CHRONIC RESPIRATORY DISEASES	190	199	214	230	175	159	194	197	192	168	157	162	149	167

REPUBLIC OF MAURITIUS

Estimated resident population by sex, 31 December 2024

Island	Both Sexes	Male	Female	Density per Km
Island of Mauritius	**1,199,834**	594,002	605,832	642
Island of Rodrigues	**44,313**	21,615	22,698	402
Agalega & St.Brandon	**330**	167	163	11
Republic of Mauritius	**1,244,477**	**615,784**	**628,693**	**620**
		49.5%	***50.5%***	

Estimated resident population[1/] by broad age group and sex

Age group (Years)	1st July 2024		
	Male	Female	B. Sexes
0	6,367	6,107	**12,474**
1 - 4	25,518	24,886	**50,404**
5 - 9	32,966	31,571	**64,537**
10 - 14	36,165	35,189	**71,354**
15 - 19	40,991	40,737	**81,728**
20 - 29	91,322	89,366	**180,688**
30 - 39	97,624	89,358	**186,982**
40 - 49	91,683	89,853	**181,536**
50 - 59	78,182	80,002	**158,184**
60-64	38,774	42,030	**80,804**
65+	76,887	99,871	**176,758**
All ages	**616,479**	**628,970**	**1,245,449**

[1] based on 2022 population census data adjusted for underenumeration of children and excluding Agalega and St Brandon

ISLAND OF MAURITIUS

POPULATION AND VITAL STATISTICS 2004-2024

Year	Estimated mid year population	No of livebirths	Crude Birth Rate	No of deaths	Crude Death Rate	Estimated end of year population
2004	1,183,533	18,285	15.4	8,259	7.0	1,186,948
2005	1,190,361	17,924	15.1	8,422	7.1	1,193,019
2006	1,195,676	16,723	14.0	8,917	7.5	1,198,282
2007	1,200,887	16,190	13.5	8,323	6.9	1,202,922
2008	1,204,955	15,590	12.9	8,798	7.3	1,206,399
2009	1,207,842	14,623	12.1	8,987	7.4	1,209,117
2010	1,210,391	14,291	11.8	8,891	7.3	1,211,181
2011	1,211,970	14,002	11.6	8,951	7.4	1,211,378
2012	1,210,784	13,766	11.4	9,103	7.5	1,211,667
2013	1,212,550	12,986	10.7	9,231	7.6	1,213,223
2014	1,213,894	12,727	10.5	9,438	7.8	1,214,302
2015	1,214,708	12,057	9.9	9,496	7.8	1,214,691
2016	1,214,672	12,330	10.2	9,920	8.2	1,214,757
2017	1,214,842	12,671	10.4	9,914	8.2	1,214,696
2018	1,214,549	12,202	10.0	10,521	8.7	1,214,294
2019	1,214,037	12,056	9.9	10,911	9.0	1,213,538
2020	1,213,038	12,554	10.3	10,768	8.9	1,212,704
2021	1,212,369	12,108	10.0	12,990	10.7	1,209,950
2022*	1,207,531	11,223	9.3	12,581	10.4	1,205,414
2023*	1,204,429	12,097	10.0	11,549	9.6	1,202,936
2024*	1,201,245	12,088	10.1	12,164	10.1	1,199,834

* Revised figures, as from 2012, estimates are based on Population Census 2022 after adjustment for underenumeration of children.

ISLAND OF MAURITIUS

STILLBIRTHS, PERINATAL, NEONATAL AND INFANT DEATHS 1995- 2024

YEAR	STILLBIRTHS		EARLY NEO-NATAL DEATHS		PERINATAL DEATHS		LATE NEO-NATAL DEATHS		NEONATAL DEATHS		POST-NEONATAL DEATHS		INFANT DEATHS	
	NUMBER	RATE @	NUMBER	RATE +	NUMBER	RATE @	NUMBER	RATE +	NUMBER	RATE +	NUMBER	RATE +	NUMBER	RATE +
1995	297	14.8	243	12.3	540	26.8	53	2.7	296	14.9	92	4.6	388	19.6
1996	264	13.0	277	13.8	541	26.6	52	2.6	329	16.4	116	5.8	445	22.2
1997	253	12.9	265	13.7	518	26.5	49	2.5	314	16.2	79	4.1	393	20.3
1998	221	11.7	225	12.0	446	23.5	52	2.8	277	14.8	87	4.6	364	19.4
1999	219	11.1	200	10.2	419	21.2	75	3.9	275	14.1	100	5.1	375	19.2
2000	263	13.4	171	8.8	434	22.1	70	3.6	241	12.4	65	3.4	306	15.8
2001	234	12.2	146	7.7	380	19.9	48	2.5	194	10.2	69	3.7	263	13.9
2002	197	10.2	164	8.6	361	18.6	33	1.7	197	10.3	81	4.2	278	14.5
2003	205	10.9	123	6.6	328	17.5	44	2.4	167	9.0	63	3.4	230	12.4
2004	167	9.1	137	7.5	304	16.5	52	2.8	189	10.3	67	3.7	256	14.0
2005	173	9.6	123	6.9	296	16.4	58	3.2	181	10.1	56	3.1	237	13.2
2006	135	8.0	112	6.7	247	14.7	56	3.3	168	10.0	57	3.4	225	13.5
2007	157	9.6	132	8.2	289	17.7	44	2.7	176	10.9	72	4.4	248	15.3
2008	159	10.1	106	6.8	265	16.8	37	2.4	143	9.2	80	5.1	223	14.3
2009	133	9.0	93	6.4	226	15.3	42	2.9	135	9.2	60	4.1	195	13.3
2010	95	6.6	89	6.2	184	12.8	32	2.2	121	8.5	56	3.9	177	12.4
2011	136	9.6	85	6.1	221	15.6	47	3.4	132	9.4	45	3.2	177	12.6
2012	132	9.5	93	6.8	225	16.2	41	3.0	134	9.7	50	3.6	184	13.4
2013	114	8.7	80	6.2	194	14.8	42	3.2	122	9.4	37	2.8	159	12.2
2014	130	10.1	73	5.7	203	15.8	45	3.5	118	9.3	61	4.8	179	14.1
2015	118	9.7	78	6.5	196	16.1	37	3.1	115	9.5	50	4.1	165	13.7
2016	117	9.4	60	4.9	177	14.2	34	2.8	94	7.6	49	4.0	143	11.6
2017	128	10.0	76	6.0	204	15.9	30	2.4	106	8.4	42	3.3	148	11.7
2018	123	10.0	83	6.8	206	16.7	45	3.7	128	10.5	40	3.3	168	13.8
2019	131	10.7	82	6.8	213	17.5	40	3.3	122	10.1	51	4.2	173	14.3
2020	132	10.4	70	5.6	202	15.9	57	4.5	127	10.1	57	4.5	184	14.7
2021	121	9.9	88	7.3	209	17.1	28	2.3	116	9.6	49	4.0	165	13.6
2022	105	9.3	56	5.0	161	14.2	46	4.1	102	9.1	63	5.6	165	14.7
2023	99	8.1	57	4.7	156	12.8	47	3.9	104	8.6	53	4.4	157	13.0
2024	**87**	**7.1**	**83**	**6.9**	**170**	**14.0**	**45**	**3.7**	**128**	**10.6**	**45**	**3.7**	**173**	**14.3**

@ Per 1,000 total births (live births and stillbirths)

+ Per 1,000 live births

DEFINITIONS

1.STILLBIRTHS: Children born dead after 28 weeks of gestation

2.EARLY NEONATAL DEATHS: Deaths occurring in the 1st week of life

3.PERINATAL DEATHS: Stillbirths plus early neonatal deaths

4.LATE NEONATAL DEATHS: Deaths between 1 week and 4 weeks

5.NEONATAL DEATHS: Deaths under 4 weeks

6.POST-NEONATAL DEATHS: Deaths between 4 weeks and 1 year

7.INFANT DEATHS: Deaths under 1 year

REPUBLIC OF MAURITIUS

RESIDENT POPULATION AND VITAL STATISTICS BY DISTRICT (NUMBERS) - 2024

DISTRICT	Estimated Mid-year Population	Area (Square Kilometres)	Civil Marriages *	Live Births	Deaths	Natural Increase #	Still-births	Infant Deaths	Estimated End-of-Year Population
PORT LOUIS	109,157	40.4	553	1,333	1,384	(51)	12	27	108,594
PAMPLEMOUSSES	141,639	179.6	1,157	1,530	1,407	123	11	29	141,696
RIV. DU REMPART	110,852	154.3	940	1,053	1,056	(3)	3	8	110,756
FLACQ	138,282	298.8	1,034	1,340	1,214	126	6	10	138,156
GRAND PORT	111,188	261.3	682	1,127	1,183	(56)	9	19	111,092
SAVANNE	67,363	246.2	493	676	647	29	8	7	67,284
PLAINES WILHEMS	348,343	196.2	1,784	3,094	3,618	(524)	18	48	347,589
MOKA	85,639	234.4	493	758	793	(35)	10	3	85,614
BLACK RIVER	88,782	257.2	900	1,177	862	315	10	22	89,053
RODRIGUES	44,204	110.1	184	764	342	422	7	11	44,313
TOTAL	1,245,449	1,978.5	8,220	12,852	12,506	346	94	184	1,244,147

* By district of residence of bridegroom

figures in brackets mean (decrease)

RESIDENT POPULATION AND VITAL STATISTICS BY DISTRICT (RATES) - 2024

DISTRICT	Density per Square Kilometres (End of year Population)	Rate per 1000 of the Mid-year Population				Stillbirth Rate@	Infant Mortality Rate+
		Marriage Rate	Crude Birth Rate	Crude Death Rate	Rate of natural increase		
PORT LOUIS	2,688	10.1	12.2	12.7	-0.5	8.9	20.3
PAMPLEMOUSSES	789	16.3	10.8	9.9	0.9	7.1	19.0
RIV. DU REMPART	718	17.0	9.5	9.5	0.0	2.8	7.6
FLACQ	462	15.0	9.7	8.8	0.9	4.5	7.5
GRAND PORT	425	12.3	10.1	10.6	-0.5	7.9	16.9
SAVANNE	273	14.6	10.0	9.6	0.4	11.7	10.4
PLAINES WILHEMS	1,772	10.2	8.9	10.4	-1.5	5.8	15.5
MOKA	365	11.5	8.9	9.3	-0.4	13.0	4.0
BLACK RIVER	346	20.3	13.3	9.7	3.5	8.4	18.7
RODRIGUES	402	8.3	17.3	7.7	9.5	9.1	14.4
REPUBLIC	629	13.2	10.3	10.0	0.3	7.3	14.3

@ rate per 1000 total births (live births and stillbirths)

\+ rate per 1000 live births

LIFE EXPECTANCY AT BIRTH (YEARS)* Republic of Mauritius

Sex	2016	2017	2018	2019	2020	2021	2022^	2023#	2024#
Male	71.3	71.3	71.1	70.9	70.3	70.1	70.0	70.4	70.5
Female	77.9	77.7	77.6	77.7	77.2	77.1	76.9	77.4	77.5
Both Sexes	74.6	74.5	74.3	74.2	73.7	73.5	73.3	73.8	73.9

* Calculation based on 3 year period

^ revised

provisional

Note: As from year 2022, life expectancy are based on Population Census 2022

Source: Statistics Mauritius

ISLAND OF MAURITIUS

ESTIMATED MID-YEAR RESIDENT POPULATION OF TOWNS - 2024

MUNICIPAL COUNCIL AREA @	POPULATION
Port Louis	143,366
Beau Bassin-Rose Hill	94,236
Vacoas-Phoenix	109,833
Curepipe	71,533
Quatre Bornes	72,552
URBAN POPULATION	491,520
RURAL POPULATION	709,725
TOTAL POPULATION	1,201,245

@ according to boundaries subsequent to Proclamations No. 8 of 1990 and No. 15 of 1991

FERTILITY RATES 2016-2024

RATE	2016	2017	2018	2019	2020	2021	2022^	2023^	2024^
Crude birth rate	10.2	10.4	10.0	9.9	10.3	10.0	9.3	10.0	10.1
General fertility rate	39.6	41.0	40.0	39.5	40.8	39.7	37.1	39.5	40.8
Total fertility rate	1.38	1.42	1.38	1.36	1.41	1.37	1.28	1.36	1.41
Gross reproduction rate	0.68	0.7	0.67	0.68	0.68	0.68	0.63	0.66	0.70
Net reproduction rate	0.66	0.68	0.65	0.66	0.67	0.66	0.62	0.65	0.68
Age-specific fertility rates:									
Age of women (Years)									
15-19	22.9	23.7	23.7	23.0	22.6	20.4	20.3	21.3	25.0
20-24	58.8	57.4	55.3	54.2	54.1	49.4	47.8	50.8	53.2
25-29	89.1	89.6	84.4	82.0	84.1	79.6	70.7	73.2	74.2
30-34	67.6	72.0	73.0	71.0	77.2	77.7	72.0	77.3	79.0
35-39	29.9	33.2	32.0	34.2	34.3	37.4	36.8	40.0	40.0
40-44	6.6	7.6	7.4	7.9	8.8	8.9	7.5	9.2	9.1
45-49	0.3	0.7	0.3	0.5	0.5	0.5	0.4	0.8	1.0

Note : For definitions, see glossary

^ Note: As from year 2022, fertility rates are based on Population Census 2022

LIFE EXPECTANCY AT BIRTH (YEARS) *

SEX	2016	2017	2018	2019	2020	2021	2022^	2023	2024#
MALE	71.2	71.2	71.0	70.8	70.2	70.0	69.9	70.3	70.4
FEMALE	77.9	77.7	77.5	77.7	77.2	77.1	76.8	77.4	77.5
BOTH SEXES	74.5	74.4	74.2	74.1	73.6	73.4	73.3	73.7	73.8

* Calculation based on a 3 year period ^ revised # provisional

Note: As from year 2022, fertility and life expectancy are based on Population Census 2022

ISLAND OF MAURITIUS

ESTIMATED MID-YEAR RESIDENT POPULATION[1] BY AGE AND SEX - 2024

AGE-GROUP (YEARS)	MALE		FEMALE		BOTH SEXES	
	Number	%	Number	%	Number	%
UNDER 1	5,963	1.0	5,713	0.9	11,676	1.0
1 - 4	23,870	4.0	23,213	3.8	47,083	3.9
5 - 9	31,080	5.2	29,655	4.9	60,735	5.1
10 - 14	34,310	5.8	33,374	5.5	67,684	5.6
15 - 19	38,889	6.5	38,707	6.4	77,596	6.5
20 - 24	42,183	7.1	42,972	7.1	85,155	7.1
25 - 29	46,102	7.7	43,162	7.1	89,264	7.4
30 - 34	50,628	8.5	46,215	7.6	96,843	8.1
35 - 39	44,386	7.5	40,254	6.6	84,640	7.0
40 - 44	45,640	7.7	43,584	7.2	89,224	7.4
45 - 49	42,922	7.2	43,053	7.1	85,975	7.2
50 - 54	37,004	6.2	37,287	6.1	74,291	6.2
55 - 59	38,935	6.5	40,349	6.7	79,284	6.6
60 - 64	37,857	6.4	41,043	6.8	78,900	6.6
65 - 69	30,257	5.1	34,827	5.7	65,084	5.4
70 - 74	22,836	3.8	28,282	4.7	51,118	4.3
75 - 79	12,322	2.1	17,106	2.8	29,428	2.4
80 - 84	5,782	1.0	9,332	1.5	15,114	1.3
85 & OVER	3,929	0.7	8,222	1.4	12,151	1.0
ALL AGES	**594,895**	**100.0**	**606,350**	**100.0**	**1,201,245**	**100.0**
UNDER 5	29,833	5.0	28,926	4.8	58,759	4.9
5 - 11	44,281	7.4	42,333	7.0	86,614	7.2
12 - 19	59,998	10.1	59,403	9.8	119,401	9.9
16 - 18	23,308	3.9	22,937	3.8	46,245	3.8
UNDER 15	95,223	16.0	91,955	15.2	187,178	15.7
UNDER 18	117,994	19.8	114,630	18.9	232,624	19.4
UNDER 21	142,248	23.9	139,096	22.9	281,344	23.4
15 - 49	310,750	52.2	297,947	49.1	608,697	50.7
15 - 59	386,689	65.0	375,583	61.9	762,272	64.0
15 - 64	424,546	71.4	416,626	68.7	841,172	70.5
12 & OVER	520,781	87.5	535,091	88.2	1,055,872	87.9
15 & OVER	499,672	84.0	514,395	84.8	1,014,067	84.4
16 & OVER	492,250	82.7	506,957	83.6	999,207	83.2
18 & OVER	476,901	80.2	491,720	81.1	968,621	80.6
21 & OVER	452,647	76.1	467,254	77.1	919,901	76.6
60 & OVER	112,983	19.0	138,812	22.9	251,795	21.0
65 & OVER	75,126	12.6	97,769	16.1	172,895	14.4
MEAN AGE	38.57		40.42		39.50	
MEDIAN AGE	37.75		39.99		38.82	
DEPENDENCY RATIO*	401.25		455.38		428.06	

* [(Population under 15 + population 65 & over) / Population 15 - 64] x 1000

[1] Population estimates are based on Census 2022

MAIN HEALTH INSTITUTIONS @31.12.2024

PUBLIC SECTOR	Island of Mauritius	Island of Rodrigues
Regional (Principal) General Hospital	5	-
District General Hospital Ø	2	1
Health Centre (with in-patient service)	-	2##
Psychiatric Hospital	1	-
Chest Hospital	1	-
Eye Hospital	1	-
E.N.T. Hospital	1	-
National Cancer Centre	1	-
Cardiac Centre	1	-
Emergency Care Mobile Clinic(SAMU)	11	-
Community Hospital *	2	-
Mediclinic +	12	-
Area Health Centre	17	3$
Community Health Centre	111	11
Maternal and Child Health Clinic	145	14
Vaccination Clinic (babies)	158	14@
Family Planning Clinic	148	14@
Health Office	13	1
Dental Static Clinic ¥	66&	3
Dental Mobile Clinic	1	-
Ayurvedic Clinic ¥¥	7	-
Dialysis Centre**	9	1
Diabetes and Vascular Health Centre£	1	-
Day Care Centre for the Immuno-suppressed	8	1
Methadone Substitution Therapy Centre	7	-
Addiction Treatment Clinic	4	-
Detoxication and Rehabilitation Residential Centre ∞	3	-
Chest Clinic	1	-
Autism Daycare Centre ^	3	
Smoking Cessation Clinic	9	1
PRIVATE SECTOR		
Private Clinic/Hospital (with in-patient service)	21	-
Pharmaceutical retail outlet	397	2
Medical Laboratory	63	-
Dialysis Clinic (including those in private clinics)	6	-
Sugar Estate Dispensary	8	-

Ø Souillac, Mahebourg and Q.Elizabeth Hospital

* Y. Cantin and Long Mountain

+ 3 AHC Upgraded (Quartier Militaire, Bel Air, Stanley)

¥ including 16 specialised clinics (Oral surgery & Orthodontics)

& including 1 dental mobile clinic which is permanently operating in the compound of Dr. B.Cheong Hospital.

¥¥ 1 clinic opened at Grand Bois Mediclinic at from August 2024

£ at Souillac

$ at QEH, M.Lubin & La Ferme HC

New AHC (new building) known as Jacqueline Felicite AHC. Old buiding operating as Isolation Centre known as Zita Jean Louis Isolation Centre at Mont Lubin AHC.

@ 1 vaccination clinic and 3 family planning clinics were not operational in 2024

** in Regional Hospital (2 at Jeetoo Hospital) and 1 at Souillac District Hospital, one at Long Mountain Community Hospital and 1 at Quartier Militaire Mediclinic.

∞ Frangipane Centre(Beau Bassin), for youngsters at Nenuphar Centre (Long Mountain Hospital) and for women at Orchidee Centre (Beau Bassin).

Bed Situation as at end of 2024

INSTITUTION	Island of Mauritus	Island of Rodrigues	Republic of Mauritius
Government Institutions	3,744 #	211	3,955
Private Clinics	1,184	0	1,184
TOTAL	**4,928**	**211**	**5,139**

including 30 beds in the 3 Detoxication and Rehabilitation (Residential) Centres

REPUBLIC OF MAURITIUS

SELECTED HEALTH MANPOWER STATISTICS AS AT END OF YEAR 2020 - 2024

YEAR	2020		2021		2022[$]		2023[$]		2024[$£]	
GRADE	NUMBER	PER 10,000 POPULATION	NUMBER	PER 10,000 POPULATION	NUMBER	PER 10,000 POPULATION	NUMBER	PER 10,000 POPULATION	NUMBER	PER 10,000 POPULATION
DOCTOR										
Employed by Mins. of Health	1,546	12.3	1,681	13.4	1,660	13.3	1,734	13.9	1,728 ##@	13.9
*- of which specialists^*	*(365)*		*(376)*		*(400)*		*(389)*		*(407)* ^	
In private practice	1,904		2,094		2,140		2,106		2,222	
TOTAL	**3,450**	**27.5**	**3,775**	**30.1**	**3,800**##	**30.4**	**3,840**##	**30.8**	**3,950**##	**31.7**
*Of which specialist**	*(1033)*		*(1073)*		*(1,100)*		*(1,170)*		*(1,216)*	
DENTIST#										
Employed by Mins. of Health	67	0.5	70	0.6	80	0.6	78	0.6	77	0.6
In private practice	361		362		356		374		377	
TOTAL	**428**	**3.4**	**432**	**3.4**	**436**	**3.5**	**452**	**3.6**	**454**	**3.6**
PHARMACIST										
Employed by Mins. of Health	35	0.3	35	0.3	33	0.3	31	0.2	29	0.2
In private practice	515		520		533		534		545	
TOTAL	**550**	**4.4**	**555**	**4.4**	**566**	**4.5**	**565**	**4.5**	**574**	**4.6**
NURSE & MIDWIFE**										
Employed by Mins. of Health	3,798	30.2	3,711	29.6	3,782	30.2	3,796	30.4	3,576	28.7
In Private practice	602		675		618		663		874	
TOTAL	**4,400**	**35.0**	**4,386**	**34.9**	**4,400**##	**35.2**	**4,459**##	**35.7**	**4,450**##	**35.7**

$ revised as from 2022 based on new estimates for population the rate per 1000 population has been revised as from 2017 based on population census 2022 figures

£ number of persons employed by MoHW excludes some 200 staff recruited on contract mainly medical specialists, nursing officers and pharmacy technicians

@excluding Pre-Registration House Officers (93).

* including those employed by the Ministry of Health & Wellness

including dental specialists and those given temporary registration

including those who have not yet accumulated the number of CPD points required for registration

^ including consultants in charge/ consultants

** excluding trainees

Source: Establishment Division/Medical Council/Pharmacy Council/Nursing Council/Commission for Health

NB: Number of officers in the public sector includes those on Rodrigues Establishment

Number of Allied Health Professionals registered with the Allied Health Professionals Council as at 31.12.2024

Category (eg nutritionist, speech therapists etc)	Number registered with the AHPC @ 31.12.2024	Number	
		Public sector	Private Sector
Occupational Therapist	68	12	56
Physiotherapist	133	30	103
Podiatrist	9	0	9
Prosthetist and Orthotist	2	1	1
Sports Therapist	2	0	2
Audiologist	16	7	9
Speech and Language Therapist	31	7	24
Dietitian	21	0	21
Nutritionist	48	16	32
Counsellor	5	0	5
Psychologist	172	15	157
Psychotherapist	15	0	15
Psychomotor Therapist	5	0	5
Osteopath	24	0	24
General Chiropractor	12	0	12
Chiropractic Specialist	3	0	3
Clinical Scientist	11	10	1
Medical Imaging Technologist	93	89	4
Medical Laboratory Technologist	206	197	9
Total	**876**	**384**	**492**

Selected Health Personnel in post at the Ministry of Health & Wellness and in government health institutions as at end of 2024 [@]

Cadre / Grade[#]	Number	Cadre / Grade[#]	Number
Administrative Cadre	19	Community Health Development Motivator	10
Human Resource Cadre	60	Community Health Care Officer	98
Office Management Executive/Assistant	56	Sanitary Engineer	4
Management Support Officer	432	Health Engineering Officer	13
Confidential Secretary	32	Health Statistician	1
Word Processing Operator	26	Statistical Officer	4
Office Auxiliary Cadre	72	Demographer	1
Finance Cadre	57	Health Analyst	3
Procurement & Supply Cadre	108	Hospital Administration Cadre	28
Internal Control Cadre	9	Blood Bank Cadre	25
Health Records Cadre	389	Pathological Laboratory Technician	19
Health Information, Education and Communication Officer	7	Community Health Rehabilitation Officer	27
Medical Specialist	407	Medical Social Worker	14
Medical Officer (Non specialist)	1,321	Welfare Assistant	9
Dentist (including Specialists)	77	Clinical Scientist (Biochemistry)	11
Pharmacist	29	Scientific Officer Vector Biology and Control Division	4
Ayurvedic Medical Officer	8	Vector Biology & Control Laboratory Technician	5
Nutritionist	16	Bio-Medical Engineering Technician	23
Occupational Therapy Cadre	29	Government Analyst	7
Speech Therapists & Audiologist	7	Technical Officer (Chemical Laboratory)	13
Speech and Hearing Therapy Assistant	10	Medical Laboratory Technologist	239
Clinical Psychologist	16	Pharmacy Technician (inc. Stores Manager)	191
Medical Physicist	17	Public Health & Food Safety Cadre	173
Dental Assistant	94	Health Surveillance Officer	111
EEG Technician	5	Insecticide Sprayer Operator	100
ECG Technician	44	Rodent Control Cadre	35
Physiotherapist	30	Catering Cadre	19
Physiotherapy Assistant	37	Orthopaedic Technician (incl Assistant)	11
Medical Imaging Technologist	97	Health Sterile Services Cadre	68
Medical Imaging Assistant	67	Permanencier	26
Radiation Therapist	20	Ambulance Driver	144
Nuclear Medicine Technologist	12	Ambulance Care Attendant	140
Nurse / Midwife Educator	6	Ward Assistant	129
Nursing Cadre (including psychiatry)	2,960	Cook	153
Midwife	202	Attendant (Hospital Services)	2,139
Public Health Nursing officer	61	Linen Health Officer	51
Specialised Nurse	118	Laundry Attendant	57
Health Care Assistant (General)	1,312	Mortuary Attendant	8

Source:HR Division of the Ministry of Health & Wellness

[@] the figures exclude those on contract (see footnote at page 49)

for each specified grade, the figures include officers in higher posts (e.g Statistical Officer includes Senior and Principal)

REPUBLIC OF MAURITIUS

MATERNAL AND CHILD HEALTH ACTIVITIES IN PUBLIC SECTOR - 2024

(excluding activities carried out at Regional Hospitals)

ACTIVITY[$]	
CASES REFERRED TO HEALTH CENTRES & HOSPITALS	
BY DOCTOR FOR SPECIALISED TREATMENT	9,651
EXAMINATIONS CARRIED OUT AT CLINIC	
ANTENATAL EXAMINATIONS BY MIDWIFE/NURSE	
First attendances	9,550
Subsequent attendances	38,479
ANTENATAL EXAMINATIONS BY DOCTOR*	
First attendances	9,612
Subsequent attendances	37,368
POSTNATAL EXAMINATIONS BY DOCTOR	
First attendances	4,111
Subsequent attendances	2,026
POSTNATAL EXAMINATIONS BY MIDWIFE	
Cases seen by midwife (post delivery)	1,591
CHILDREN SEEN FOR GROWTH MONITORING	
Number of attendances	137,479
EXAM. OF CHILDREN UNDER 5 YEARS BY DOCTOR	
First attendances	6,086
Subsequent attendances	11,109
TOTAL ATTENDANCES AT CLINIC	**257,411**

[$] 775 follow-up calls were made by midwife regarding ANC services not attended at PHC

* include cases examined by specialists at first and subsequent attendances.

STATISTICS RELATING TO THE EXPANDED PROGRAMME ON IMMUNIZATION BY MAIN VACCINATIONS PERFORMED IN 2024

IMMUNIZATIONS PERFORMED			
BABIES			
	B.C.G.		10,607
	M.M.R.:	1st dose	11,138
		2nd dose	11,050
	HEXAVALENT[$](D.P.T. & H.I.B, HEP. B & IPV):	1st dose	10,825
		2nd dose	10,695
		3rd dose	10,468
		Booster dose	9,275
	ROTAVIRUS:	1st dose	11,217
		2nd dose	10,367
	PNEUMOCOCCAL*:	1st dose	11,033
		2nd dose	10,558
		3rd dose	10,582
PREGNANT WOMEN (including Regional Hospitals)			
	TDaP[&] (tetanus, diphtheria and pertusis) **:**		7,997
TOTAL ATTENDANCES FOR IMMUNIZATION AT CLINIC			**135,812**
SCHOOL CHILDREN			
PRIMARY:	MMR(new entrants**)		-
	TDaP/IPV (new entrants) [#]		8,943
	TDaP (School leavers) [#]		10,668
	HPV[@] :	Primary (Grade V)	11,564
(Excluding Rodrigues)		Secondary	8,326
IMMUNIZATION OF SCHOOL CHILDREN			**39,501**

* Pneumococcal vaccine started in March 2016

[&] TDaP vaccine gradually replaced Tetanus Toxoid as from February 2020

$ Hexavalent vaccine started in January 2018

**mainly those who missed the second dose scheduled at 17 months of age

@ In 2024 New HPV vaccine (Gardasil - one dose) replaced old one (1st and 2nd dose) for primary and secondary children aged 9 - 15 years

STATISTICS RELATING TO MATERNAL AND CHILD HEALTH ACTIVITIES - 2024

(excluding activities carried out at Regional Hospitals)

DISTRICT / ACTIVITY[$]	PORT LOUIS	PAMPLEMOUSSES	RIVIERE DU REMPART	FLACQ	GRAND PORT	SAVANNE	PLAINES WILHEMS	MOKA	BLACK RIVER	***ISLAND OF MAURITIUS***
CASES REFERRED TO HEALTH CENTRES & HOSPITALS										
BY DOCTOR FOR TREATMENT	807	940	786	977	869	602	2,654	491	841	8,967
EXAMINATIONS CARRIED OUT AT CLINIC										
ANTENATAL EXAM. BY MIDWIFE/ NURSE										
First attendances	980	984	780	1,050	836	551	2,173	535	788	8,677
Subsequent attendances	4,431	3,876	2,654	3,464	2,183	1,933	8,943	1,964	2,940	32,388
ANTENATAL EXAM. BY DOCTOR*										
First attendances	935	943	741	1,064	1,086	534	2,147	535	754	8,739
Subsequent attendances	4,307	3,011	2,648	3,450	2,089	1,966	8,825	1,954	3,027	31,277
POSTNATAL EXAM. BY DOCTOR										
First attendances	385	633	584	817	93	95	274	305	276	3,462
Subsequent attendances	55	272	502	413	15	37	-	58	1	1,353
POSTNATAL EXAM. BY MIDWIFE (Post delivery)	346	643	503	1	12	-	22	21	43	1,591
CHILDREN SEEN FOR GROWTH MONITORING										
Total number of attendances	15,358	18,059	10,716	28,922	6,279	3,699	33,409	6,205	10,217	132,864
EXAM. OF CHILDREN UNDER 5 YRS BY DOCTOR										
First attendances	365	695	640	811	670	422	1,270	369	301	5,543
Subsequent attendances	1,330	1,323	1,079	1,860	666	404	2,153	698	924	10,437
TOTAL ATTENDANCES AT CLINIC	**28,492**	**30,439**	**20,847**	**41,852**	**13,929**	**9,641**	**59,216**	**12,644**	**19,271**	**236,331**

[$] 775 follow-up calls were made by midwife regarding ANC services not attended at PHC

* includes cases examined by specialist at first as well as subsequent attendances

ISLAND OF MAURITIUS

STATISTICS RELATING TO MATERNAL AND CHILD HEALTH ACTIVITIES AT GOVERNMENT CLINICS BY DISTRICT – 2024

(excluding activities carried out at Regional Hospitals)

ACTIVITY / DISTRICT	PORT LOUIS	PAMPLE-MOUSSES	RIV. DU REMPART	FLACQ	GRAND PORT	SAV-ANNE	PLAINES WILHEMS	MOKA	BLACK RIVER	TOTAL	%
REGISTRATION OF GESTATIONAL AGE AT FIRST ATTENDANCE FOR ANTENATAL TREATMENT											
3 months or less	231	287	274	328	197	144	624	206	238	2,529	29.2
Between 3 and 6 months	634	602	428	615	569	379	1,341	286	460	5,314	61.2
6 months and over	115	95	78	107	70	28	208	43	90	834	9.6
TOTAL FIRST ATTENDANCES	**980**	**984**	**780**	**1,050**	**836**	**551**	**2,173**	**535**	**788**	**8,677**	**100.0**
FIRST DETERMINATION OF HAEMOGLOBIN LEVEL (mg/dl) OF ANTENATAL CASES											
below 9.0	9	9	7	13	11	9	34	4	6	102	1.5
9.0 to 9.9	21	20	29	49	50	32	108	14	45	368	5.4
10.0 to 10.9	125	122	150	239	190	81	409	123	175	1,614	23.6
11.0 to 11.9	199	252	265	389	279	137	679	198	246	2,644	38.7
12.0 or above	129	203	270	230	189	143	635	136	163	2,098	30.7
TOTAL FIRST DETERMINATIONS	**483**	**606**	**721**	**920**	**719**	**402**	**1,865**	**475**	**635**	**6,826**	**100.0**

STATISTICS RELATING TO THE EXPANDED PROGRAMME ON IMMUNISATIONS BY MAIN VACCINATIONS PERFORMED BY DISTRICT - 2024

IMMUNIZATIONS PERFORMED / DISTRICT	PORT LOUIS	PAMPLE-MOUSSES	RIV. DU REMPART	FLACQ	GRAND PORT	SA-VANNE	PLAINES WILHEMS	MOKA	BLACK RIVER	TOTAL
CHILDREN:										
B.C.G.	1,201	1,189	993	1,225	922	575	2,381	507	926	9,919
M.M.R. :										
1st dose	1,319	1,184	1,034	1,262	928	625	2,538	562	984	10,436
2nd dose	1,187	1,257	1,022	1,201	909	573	2,751	558	922	10,380
HEXAVALENT*										
1st dose	1,190	1,187	982	1,254	929	602	2,545	514	946	10,149
2nd dose	1,192	1,196	978	1,239	901	582	2,462	521	904	9,975
3rd dose	1,156	1,101	995	1,167	888	600	2,449	536	859	9,751
Booster dose	920	1,103	888	1,058	834	490	2,084	539	768	8,684
ROTAVIRUS: 1st dose	1,198	1,273	1,173	1,192	988	643	2,641	553	950	10,611
2nd dose	900	1,202	1,136	1,148	947	631	2,499	527	793	9,783
Pneumococcal: 1st dose	1,288	1,220	986	1,237	945	594	2,540	539	945	10,294
2nd dose	1,134	1,142	990	1,196	910	596	2,455	537	870	9,830
3rd dose	1,211	1,177	1,016	1,218	912	611	2,349	547	875	9,916
PREGNANT WOMEN:										
Tdap&	669	380	566	1,116	792	577	2,379	386	516	7,381

* Diphtheria, Pertussis, Tetanus, Haemophilus Influenzae Type B, Polio (Inactivated) and Hepatitis B

\# including immunisations carried out at hospitals

& Tdap (Tetanus, Diphtheria, and Pertusis (Whooping cough)) vaccine gradually replaced Tetanus Toxoid as from February 2020

New Cases of gestational diabetes reported

Year	2020 #	2021 #	2022#	2023	2024
Number	1,162	923	1,053	1,198	1,634

\# decrease mainly due to less tests performed among pregnant women

ISLAND OF MAURITIUS

INDICATORS RELATED TO ANTENATAL CARE IN GOVERNMENT SERVICE

Gestational age at first attendance for antenatal care

YEAR	% Of First Attendances by gestational age		
	3 Months or less	Between 3 and 6 Months	6 Months or over
2011	25.4	62.6	12.0
2012	30.0	59.0	11.0
2013	30.8	59.5	9.7
2014	31.8	58.4	9.8
2015	32.1	58.4	9.5
2016	33.2	58.0	8.8
2017	31.2	60.2	8.6
2018	33.0	58.2	8.8
2019	29.4	61.7	8.9
2020	28.4	62.0	9.6
2021	27.9	62.6	9.5
2022	27.6	63.3	9.1
2023	28.1	62.9	9.0
2024	29.2	61.2	9.6

Haemoglobin level (mg/dl) at first determination of antenatal cases

YEAR	% Antenatal Cases by Haemoglobin Level		
	Below 10.0 (Moderate or severe anaemia)	10.0 to 10.9 (Mild anaemia)	11.0 or above (Normal)
2011	14.2	24.0	61.8
2012	13.0	25.1	61.9
2013	13.5	25.1	61.4
2014	14.9	26.0	59.1
2015	11.3	25	63.7
2016	11.7	23.7	64.6
2017	12.2	25.0	62.8
2018	12.1	25.5	62.4
2019	10.9	26.2	62.9
2020	12.3	24.8	62.9
2021	12.3	25.7	62.0
2022	12.3	26.8	60.9
2023	11.3	26.0	62.7
2024	7.0	23.6	69.4

ISLAND OF MAURITIUS

IMMUNISATIONS REPORTED BY GOVT SERVICES

2020 – 2024

DISEASE IMMUNIZED AGAINST	**YEAR**	**2020**	**2021**	**2022**	**2023**	**2024**
TUBERCULOSIS (B.C.G.)		10,205	9,754	9,081	10,023	9,919
DIPHTHERIA, PERTUSSIS, TETANUS, POLIOMYELITIS & HEPATITIS B (D.P.T, H.I.B, HEP.B & IPV-Hexavalen))	1st dose	10,318	9,947	9,123	10,333	10,149
	2nd dose	10,303	10,067	8,973	10,349	9,975
	3rd dose	10,259	9,890	8,730	10,347	9,751
	Booster Dose	9,182	8,984	8,074	8,653	8,684
ROTAVIRUS	1st dose	10,139	9,203	9,421	7,902	10,611
	2nd dose	9,576	8,568	8,108	5,625	9,783
PNEUMOCOCCAL	1st dose	10,581	10,185	9,473	10,363	10,294
	2nd dose	10,270	9,978	9,236	10,078	9,830
	3rd dose	9,284	9,903	9,495	9,306	9,916
(DIPHTHERIA	1st dose	131	40	45	39	61
TETANUS,	2nd dose	104	71	48	60	71
POLIOMYELITIS &	3rd dose	138	99	63	77	92
HEP B)	Booster dose (exclude HEP. B)	10,836	10,521	8,456	10,880	9,295
YELLOW FEVER		475	613	1,851	1,813	103,106
INFLUENZA		164,289	118,001	101,294	103,990	103,990
TYPHOID FEVER		336	283	1,008	931	838
HEPATITIS "A"		3,774	403	3,979	7,055	6,936
HEPATITIS "B" only	1st dose	953	513	900	536	660
	2nd dose	691	408	683	475	613
	3rd dose	518	349	446	434	380
	4th & higher dose	604	667	651	589	345
	Booster dose	112	99	110	67	49
MENINGITIS		1,559	378	5,940	9,103	10,034
MEASLES/ MUMPS/ RUBELLA (MMR)		21,334	19038^	19,968	19,013	20,816
HUMAN PAPILLOMA VIRUS (HPV)	1st dose	5,881	5,388	2,758	1,735	11564 @
	2nd dose	5,315	3,820	1,471	3,823	8326 @

^ revised

@ In 2024 New HPV vaccine (Gardasil - one dose) replaced old one (1st and 2nd dose) for primary and secondary children aged 9 - 15 years

REPUBLIC OF MAURITIUS

EXPANDED PROGRAMME ON IMMUNISATION AT GOVERNMENT CLINICS
IMMUNISATION COVERAGE RATES AND PERFORMANCE INDICATORS – 2024

DISTRICT	Surviving Infants#	BABIES												PREGNANT WOMEN	
		BCG		MMR		HEXAVALENT*		ROTAVIRUS		PNEUMOCOCCAL		POLIO		Tdap$	
		Number	Coverage @ Rate	Number 2nd dose)	Coverage @ Rate	Number (3rd dose)	Coverage @ Rate	Number (2nd dose)	Coverage @ Rate	Number (3rd dose)	Coverage @ Rate	Number (3rd dose)	Coverage @ Rate	Number	Coverage & Rate
PORT LOUIS	1,397	1,201	86.0	1,187	85.0	1,156	82.7	900	64.4	1211	86.7	1174	84.0	669	40.8
PAMPLEMOUSSES	1,394	1,189	85.3	1,257	90.2	1,101	79.0	1202	86.2	1177	84.4	1113	79.8	610	38.7
RIVIERE DU REMPART	1,153	993	86.1	1,022	88.6	995	86.3	1136	98.5	1016	88.1	1011	87.7	546	52.0
FLACQ	1,473	1,225	83.2	1,201	81.5	1,167	79.2	1148	77.9	1218	82.7	1169	79.4	906	82.9
GRAND PORT	1,091	922	84.5	909	83.3	888	81.4	947	86.8	912	83.6	899	82.4	792	74.9
SAVANNE	707	575	81.3	573	81.0	600	84.9	631	89.3	611	86.4	603	85.3	577	84.2
PLAINES WILHEMS	2,989	2,381	79.7	2,751	92.0	2,449	81.9	2499	83.6	2349	78.6	2503	83.7	2,379	67.7
MOKA	600	507	84.5	558	93.0	536	89.3	527	87.8	547	91.2	542	90.3	386	50.7
BLACK RIVER	1,111	926	83.3	922	83.0	859	77.3	793	71.4	875	78.8	874	78.7	516	54.7
ISLAND OF MAURITIUS	**11,915**	**9,919**	**83.2**	**10,380**	**87.1**	**9,751**	**81.8**	**9783**	**82.1**	**9916**	**83.2**	**9888**	**83.0**	**7,381**	**59.9**
RODRIGUES	**753**	**688**	**91.4**	**670**	**89.0**	**717**	**95.2**	**584**	**77.6**	**666**	**88.4**	**717**	**95.2**	**616**	**70.0**
REPUBLIC OF MAURITIUS	**12,668**	**10,607**	**83.7**	**11,050**	**87.2**	**10,468**	**82.6**	**10,367**	**81.8**	**10,582**	**83.5**	**10,605**	**83.7**	**7,997**	**60.6**

live births less infant deaths registered in 2024 **@ based on surviving infants**

& based on estimated pregnant women *** Diphtheria, Pertussis, Tetanus, Haemophilus Influenzae Type B, Polio (Inactivated) and Hepatitis B**

$ as from February 2020, the Trivalent Tdap (tetanus, diphtheria and pertusis) vaccine has progressively replaced the Tetanus Toxoid vaccine

DISTRICT PERFORMANCE 2024

Coverage Rate for DPT (3rd dose)	Less than 80%	80% to 89%	90% and above
Number of districts	3	6	1

REPUBLIC OF MAURITIUS

EXPANDED PROGRAMME ON IMMUNIZATION AT GOVERNMENT CLINICS

IMMUNISATION[&] COVERAGE RATES

2007 - 2024

VACCINE / YEAR	BABIES (0-1 year)												PREGNANT WOMEN		
	BCG			DPT (3rd dose)			POLIO (3rd dose)			MMR (2nd dose) @			Trivalent Tdap*		
	Mauritius	Rodrigues	Republic of Mauritius	Mauritius	Rodrigues	Republic of Mauritius	Mauritius	Rodrigues	Republic of Mauritius	Mauritius	Rodrigues	Republic of Mauritius	Mauritius	Rodrigues	Republic of Mauritius
2007	90.6	96.3	90.9	88.7	98.1	89.2	88.7	98.1	89.2	91.4	91.1	91.4	83.4	79.1	83.2
2008	90.6	100.0	91.4	97.0	100.0	97.8	97.2	100.0	97.8	90.0	100.0	90.9	86.3	82.2	86.1
2009	88.9	100.0	89.4	92.7	100.0	93.4	93.4	100.0	93.4	92.3	100.0	93	82.2	89.0	82.5
2010	88.4	100.0	89	88.4	100.0	89.1	89.1	100.0	89.8	88.5	92.7	88.7	79.5	81.9	79.6
2011	88	95.7	88.4	86.1	90.7	86.3	86.8	90.7	87	88.9	90.8	89.0	75.5	74.6	75.4
2012	87.2	100.0	87.9	86.6	100.0	87.3	87.7	100.0	88.3	88.5	93.5	88.7	70.7	70.0	70.7
2013	86.1	98.0	86.7	88.1	93.8	88.4	89.6	93.8	89.8	89.7	93.5	89.9	65.6	74.6	66
2014	86.5	94.7	86.9	85.8	99.0	86.5	87.5	99.0	88.1	88.2	91.4	88.4	61.4	60.7	61.3
2015	85.3	97.3	85.9	86.5	98.4	87.2	87.8	98.4	88.1	89.2	93.0	89.4	59.5	62.8	59.7
2016	86.3	98.6	87.0	84.3	98.4	85.1	95.8	98.4	95.9	81.6	86.2	81.8	64.3	70.1	64.7
2017	86.1	98.9	86.8	82.8	91.4	83.3	83.6	91.7	84.0	80.7	85.6	81.0	66.2	72.4	66.5
2018	85.7	90.4	86.0	86	89.5	86.2	86.7	89.5	86.9	93.1	97.1	93.4	59.4	57.7	59.3
2019	85.6	94.6	86.2	86.5	91.5	86.8	86.5	91.5	86.8	93.8	92.8	93.8	58.3	64.1	58.5
2020	82.5	95.9	83.4	82.9	99.6	84.1	82.9	99.6	84.1	82.0	88.0	82.4	49.5	73.7	50.9
2021	81.7	84.2	81.8	82.8	85.3	83.0	83.6	85.3	83.8	76.5	97.1	77.9	47.5	78.8	49.3
2022	82.1	78.9	81.9	78.9	89.7	79.7	79.6	89.7	80.4	89.1	73.0	88.0	48.0	70.9	49.5
2023	83.9	78.5	83.6	86.7	78.4	86.2	87.6	78.4	87.1	77.8	100.0	79.1	48.0	70.9	49.5
2024	**83.2**	**91.4**	**83.7**	**81.8**	**95.2**	**82.6**	**83.0**	**95.2**	**83.7**	**87.1**	**89.0**	**87.2**	**59.9**	**70.0**	**60.6**

& See Glossary for full name of vaccines

* As from February 2020, the Trivalent Tdap (tetanus toxoid, diphtheria and pertusis) has replaced the Tetanus Toxoid vaccine.

@ 2nd dose administered to babies as from 2019 following the rescheduling of MMR vaccine - 1st dose 9 months and 2nd dose 17

ISLAND OF MAURITIUS

DISTRIBUTION OF IMMUNIZATIONS REPORTED IN PUBLIC SECTOR 2024
BY SECTION OF POPULATION COVERED

DISEASE IMMUNIZED AGAINST	POPULATION COVERED		NUMBER OF IMMUNIZATIONS
TUBERCULOSIS (B.C.G)	Babies attending M.C.H. Clinics		9,919
DIPHTHERIA, PERTUSSIS, TETANUS,HIB POLIOMYELITIS & HEPATITIS B (D.P.T, H.I.B, HEP. B & O.P.V / I.P.V)	Babies attending M.C.H. Clinics	1st dose	10,149
		2nd dose	9,975
		3rd dose	9,751
		Booster dose	8,684
ROTAVIRUS (4 valents)	Babies attending M.C.H Clinics	1st dose	10,611
		2nd dose	9,783
PNEUMOCOCCAL (4 valents)	Babies attending MCH clinics	1st dose	10,294
		2nd dose	9,830
		3rd dose	9,916
DIPHTHERIA TETANUS, POLIOMYELITIS & HEPATITIS B	Babies attending M.C.H. Clinics	1st dose	61
		2nd dose	71
		3rd dose	92
	Babies attending M.C.H. Clinics	Booster dose (exclude Hep. B)	1,028
	Primary Schools New Entrants		8,267
YELLOW FEVER	Persons travelling abroad		1,075
INFLUENZA (Quadrivalent inc AH1N1) ##	Old persons*		94,084
	Children between 6 months to 2 years, health personnel, patients with chronic condition@, etc		9,022
TETANUS	Pregnant women attending Antenatal Clinics	TDaP	7,381
	Primary School Leavers		10,061
TYPHOID FEVER	Persons travelling abroad		838
HEPATITIS "A"			6,936
HEPATITIS "B"	Mainly Dialysis Patients, Medical and Para-medical Staff, Policemen and Firemen	1st dose	660
		2nd dose	613
		3rd dose	380
		4th & higher dose	345
		Booster dose	49
MENINGITIS	Persons travelling abroad		10,034
MEASLES/MUMPS/RUBELLA (MMR)	Babies attending M.C.H. Clinics (1st & 2nd dose)		20,816
	Primary Schools New Entrants		-
HUMAN PAPILLOMA VIRUS** (HPV- 2 valents)	School Children	Primary (Grade V)	11,564
		Secondary	8,326

* aged 60 years & over mostly by Ministry of Social Security, National Solidarity and Reform Institutions, and persons aged less than 60 years by Ministry of Health & Wellness **In 2024 New HPV vaccine (Gardasil - one dose) replaced old one (1st and 2nd dose) for primary and secondary children aged 9 - 15 years

@ persons aged less than 60 years (by MoHW) ## including Rodrigues

SUMMARY OF WORK PERFORMED IN HOSPITALS - 2024

HOSPITAL		NUMBER OF ADMISSIONS *(see Note(b))*	Average length of stay (day)	Number of Deaths	Available beds as at end of year	Percentage occupancy	NUMBER OF SURGERIES PERFORMED	CASES SEEN BY DOCTOR AT GOVERNMENT HOSPITALS [$]				
								Accident & Emergency Department	Emergencies seen by MHO*	Sorted OPD	Unsorted OPD including flu clinics [£]	TOTAL
DR. A.G. JEETOO (P.Louis)		35,380	5.1	1,465	621	78.6	7,719	213,515	116,460	159,027	108,577	597,579
S.S.R.N. (Pamplemousses)		28,786	4.2	1,100	479	71.3	5,679	141,506	107,951	150,559	99,648	499,664
FLACQ (Central Flacq)		24,031	3.9	703	464	64.7	4,649	118,283	46,654	119,612	99,611	384,160
J. NEHRU (Rose Belle)		24,319	4.3	914	378	75.8	4,952	105,138	66,980	105,753	93,846	371,717
VICTORIA & P.M.O.C.(Quatre Bornes)		32,694	5.5	1,601	697	69.9	8,745	130,428	118,946	217,146	181,361	647,881
MAHEBOURG		1,993	3.5	1	43	43.8	-	44,138	-	19,870	26,596	90,604
SOUILLAC		4,960	4.0	19	84	37.6	2,398 [@]	77,716	-	27,942	-	105,658
SUB-TOTAL (GENERAL)		**152,163**	**4.1**	**5,803**	**2,766**	**70.6**	**34,142**	**830,724**	**456,991**	**799,909**	**609,639**	**2,697,263**
BROWN SEQUARD (PSYCHIATRY) (Beau Bassin)	Long stay patients **	8	283.4	1	577	77.4	-	14,670	-	14,524	-	29,194
	Others	2,947	16.9	8		52.8						
POUDRE D'OR (CHEST)		451	18.4	22	49	38.7	-	-	-	6,071	-	6,071 [#]
S. BHARATI (EYE) (Moka)		7,349	2.2	0	64	74.7	8,562	104,154	-	68,132	-	172,286
E.N.T		3,192	3.2	11	96	63.1	7,618	89,949	-	11,283	-	101,232
CARDIAC CENTRE (Pamplemousses)		4,364	1.6	57	62	69.4	1,001	-	-	22,858	-	22,858
New Cancer Centre		2,512	5.3	191	100	57.8	-	-	-	40,803	-	40,803
TOTAL (GENERAL + SPECIALISED)		**172,986**	**5.2**	**6,093**	**3,714**	**69.2**	**51,323**	**1,039,497**	**456,991**	**963,580**	**609,639**	**3,069,707**

seen at Chest Clinic (Port Louis) @ eye surgeries

* seen by a second doctor during same visit, mostly at specialised clinics.

** there were 286 long stay patients as at end of year 2024

[£] 65,400 attendances were registered at the flu clinics of the 5 Regional Hospitals

[$] excluding community hospitals which do not have in-patient services namely L.Mountain (with 61,743 cases) and Y.Cantin Community Hospital (with 45,531 cases).

CT-SCAN AND MRI PERFORMED ON GOVERNMENT HOSPITAL PATIENTS 2023 & 2024

HOSPITAL	NUMBER OF EXAMINATIONS			
	2023		**2024**	
	CT - SCAN	MRI	CT - SCAN	MRI
Dr. A.G. JEETOO	9,062	1,432	9,259	1,668
SSSRN	10648	1830	6,747	1,581
FLACQ				
J. NEHRU	6,450		5,541	
VICTORIA	11,189	1,238	10,263	0 *
ENT	163		254	
QUEEN ELIZABETH	1,359		-	
NEW CANCER CENTRE	29	194	4,400	2,613
TOTAL	***38,900***	***4,694***	***36,464***	***5,862***

* out of order

ISLAND OF MAURITIUS

NON-TRAUMATIC AMPUTATIONS PERFORMED IN GOVERNMENT HOSPITALS 2020-2024

CATEGORY	2020			2021			2022 &			2023&			2024		
	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes
New amputees	373	137	510	290	109	399	329	129	458	328	126	454	307	125	432
Re-amputation	284	89	373	210	49	259	220	68	288	202	68	270	177	52	229
TOTAL (Amputations)	657	226	883	500	158	658	549	197	746	530	194	724	484	177	661
Number of patients amputated	468	162	630	378	129	507	412	161	573	411	151	562	377	143	520
% Diabetic	*89.3*	*87.7*	*88.9*	*88.9*	*89.1*	*89.0*	*89.3*	*88.8*	*89.4*	*74.0*	*78.8*	*75.3*	*62.5*	*25.2*	*87.7*

& revised

HAEMODIALYSIS PERFORMED ON GOVERNMENT HOSPITAL PATIENTS 2021- 2024

(see page 119 for data of Rodrigues)

HOSPITAL/CENTRE	NUMBER OF HAEMODIALYSIS PERFORMED			
	2021	**2022**	**2023**	**2024***
Dr. A.G. JEETOO#	41,373	42,448 ^	41,927	40,455
SSSRN	29,858	27,983	30,016	29,046
FLACQ	33,395	32,900	36,158	36,330
J. NEHRU	30,128	29,027	23,515	22,549
VICTORIA	24,645	24,170 ^	25,184	27,830
SOUILLAC	12,169	13,394	16,041	15,646
QUARTIER MILITAIRE MEDICLINIC**	-	-	-	1,331
LONG MOUNTAIN@	10,719	16,532	18,011	18,877
SUB TOTAL	***182,287***	***186,454***	***190,852***	***192,064***
PRIVATE	42,394	35,492	34,334	32,954
TOTAL	**224,681**	**221,946**	**225,186**	**225,018**
Number of new patients put on dialysis	674	*731*	*775*	*846*
Total number of patients on dialysis as at end of year	1,458	1,476	1,477	1,503
Number of renal transplants performed &	-	*8*	*11*	*6*

in 2 centres *@ as from 25 February 2021* *& see page 65 for renal transplant cases referred abroad.*

^ revised

* At the end of 2024, there were 1,269 patients on dialysis in government dialysis centres. Another 234 government hospital patients were on dialysis in private centres.

Source: Renal Dialysis Services Register

** Opened in July 2024

ISLAND OF MAURITIUS

WORK PERFORMED IN MATERNITY SECTIONS OF GOVERNMENT GENERAL HOSPITALS 2005- 2024

	DELIVERY					BIRTH						
	NORMAL[#]	INSTRU-MENTAL	CAESARIAN SECTION		Total	LIVE BIRTH			STILL-BIRTH		TOTAL	
						No.	of which Low Birthweight *		No.	Rate[x]	No.	% of births[@] registered in whole island
	No	No.	No.	% Total [+]			No.	%				
2005	9,831	205	4,851	32.6	14,887	14,854	2,551	17.2	164	10.9	15,018	84.0
2006	8,621	140	4,953	36.1	13,714	13,723	2,152	15.7	122	8.8	13,845	82.1
2007	8,129	155	5,071	38.0	13,355	13,328	2,304	17.3	152	11.3	13,480	82.5
2008	7,386	127	4,984	39.9	12,497	12,467	2,086	16.7	156	12.4	12,623	80.1
2009	6,548	140	4,919	42.4	11,607	11,597	2,188	18.9	115	9.8	11,712	79.4
2010	6,383	145	4,633	41.5	11,161	11,168	2,145	19.2	90	8.0	11,258	78.3
2011	6,338	145	4,399	40.4	10,882	10,870	2,084	19.2	110	10.0	10,980	77.7
2012	6,095	177	4,367	41.0	10,639	10,645	2,039	19.2	119	11.1	10,764	77.5
2013	5,400	172	4,110	42.4	9,682	9,665	1,802	18.6	102	10.4	9,767	75.2
2014	4,858	122	4,324	46.5	9,304	9,293	1,750	18.8	89	9.5	9,382	73.0
2015	4,447	155	4,125	47.3	8,727	8,712	1,649	18.9	92	10.4	8,804	72.9
2016	4,610	163	3,970	45.4	8,743	8,737	1,513	17.3	93	10.5	8,830	70.8
2017	4,583	113	4,309	47.9	9,005	8,985	1,581	17.6	96	10.6	9,081	70.8
2018	4,177	153	4,165	49.0	8,495	8,489	1,641	19.3	79	9.2	8,568	69.6
2019	3,733	125	4,519	53.9	8,377	8,381	1,852	22.1	94	11.0	8,475	69.5
2020	3,823	154	4,496	53.1	8,473	8,462	1,688	19.9	93	10.9	8,555	67.4
2021	3,656	108	4,088	52.1	7,852	7,843	1,674	21.3	93	11.7	7,936	64.9
2022	3,077	102	3,778	54.3	6,957	6,972	1,618	23.2	69	9.8	7,041	62.2
2023	3,128	126	4,321	57.0	7,575	7,603	1,808	23.8	78	10.2	7,681	63.0
2024	3,270	74	4,590	57.9	7,934	7,990	1,870	23.4	53	6.6	8,043	65.8

* birthweight of less than 2,500 grams @ live births + stillbirths
x per 1,000 total live births and stillbirths + CS Rate (%)
mostly by midwife (3,068) and including breech delivery (12 in 2024).

NB: in 2024, (a) 99 and 2 deliveries occurred with twins and triplet respectively
(b) 821 births were reported as " premature" (10.3% of all livebirths)

Live births occured among teenagers[*] (whole island)

Age -group (years)	2017	2018	2019	2020	2021	2022	2023	2024
Less than 14	5	7	4	1	4	4	5	4
14 - 15	99	87	89	75	48	59	49	59
16 - 17	328	344	295	299	254	201	217	246
18 - 19	621	614	620	604	552	562	574	655
Live births among mothers aged <20 years[@]	1,053	1,052	1,008	979	858	826	845	964
% of Live births occurred over total births	8.4	8.6	8.4	7.9	7.1	7.4	7.1	7.9
Total Live births occurred	12,572	12,214	12,036	12,377	12,022	11,179	11,868	12,161

@ no live births occurred among girls aged less than 10 years
*Source: Statistics Mauritius

ISLAND OF MAURITIUS

ACTIVITY OF THE X-RAY DEPARTMENT*-2024

Examination	Number	Examination	Number
Extremities	303,114	Echography (ultra sound)	51,117
Chest	190,244	Angiogram #	4,777
Spine	91,680	C-Arm / O.T	3,797
Skull	72,323	Angioplasty #	1,768
Abdomen	74,209	Mammography	1,820

NB: a total of 838,946 examinations were performed by the X-Ray Department including MRI and CT-Scan in 2024; the corresponding figure was 806,488 in 2023.

* See page 60 for figures pertaining to MRI and CT-Scan

including 692 angiogram and angioplasty performed during same intervention

SORTED OUT-PATIENT ATTENDANCES AT SPECIALISED CLINICS -2024

Specialty	Number	Specialty	Number
Cardiology	138,175	Endocrinology	19,853
Orthopaedics	126,409	Chest Diseases	19,225
General Medicine (including NCD)	98,667	Neurology	15,357
General Surgery	94,422	Neurosurgery	12,971
Ophthalmology@	93,786	Diabetology	10,141
Psychiatry	62,422	Nephrology	8,883
Oncology	50,101	Gastroenterology	7,466
Gynaecology	47,348	Cardiac Surgery	6,931
Obstetrics	42,369	Plastic Surgery	3,439
Paediatrics	31,921	Vascular Surgery	2,062
Dermatology	30,984	Paediatric Surgery	1,599
Physical Medicine	28,371	Early Dementia	409
ENT	24,773		

@including 9,614 refractions only

OUT-PATIENT ATTENDANCES AT CERTAIN ANCILLIARY SERVICES

Service	Number		
	2022	2023	2024
Physiotherapy *	114,635	126,018	134,846
Occupational Therapy	27,527	43,384	44,674
Speech Therapy	10,194	10,679	9,521
Audiology	9,455	16,200	14,350
Podiatry	1,310	1,687	1,712
Retinal screening	31,587	35,803	41,555

* including on in-patients (46,307 in 2024)

ATTENDANCES* FOR THE TREATMENT OF COMMON DISEASES AND INJURIES

AT THE COMMUNITY HOSPITALS, MEDICLINICS, AREA HEALTH CENTRES AND COMMUNITY HEALTH CENTRES - 2024

Region	CENTRE AND DISTRICT TOTAL	2024	Region	CENTRE AND DISTRICT TOTAL	2024	Region	CENTRE AND DISTRICT TOTAL	2024
	FLACQ			**PLAINES WILHEMS**			**PAMPLEMOUSSES**	
3	LADY RAMGOOLAM MEDICLINIC	147,243	5	FLOREAL MEDICLINIC	89,528	2	L.MOUNTAIN COMM HOSPITAL	75,882
3	BEL AIR MEDICLINIC	90,303	1	COROMANDEL MEDICLINIC	65,497	2	TRIOLET MEDICLINIC	122,579
3	FLACQ AHC	53,314	5	STANLEY MEDICLINIC	109,120	2	Arsenal CHC	13,506
3	BRAMSTHAN AHC	49,864	1	B.BASSIN (L.Twining St) AHC	86,916	1	Baie Du Tombeau CHC	55,530
3	Belle Mare CHC	31,323	5	CASTEL AHC	60,061	2	Bon Air CHC	35,393
3	Bon Accueil CHC	50,080	5	CUREPIPE ROAD AHC	58,062	2	Calebasses (Human S.Trust) CHC	19,436
3	Camp De Masque Pavé CHC	24,488	5	QUATRE BORNES AHC	62,932	2	Congomah CHC	7,216
3	Camp Ithier CHC	21,161	5	ROSE HILL AHC	55,760	2	Crève Coeur CHC	4,938
3	Caroline CHC	45,762	5	VACOAS (Club road) AHC	50,174	2	D'Epinay CHC	10,396
3	Clemencia CHC	12,171	5	Bassin CHC	38,695	2	Fond Du Sac CHC	37,130
3	Dr Saxena (Pellegrin) CHC	13,117	1	Beau Bassin (Odette Leal) CHC	35,135	1	Le Hochet (S.K.Patel) CHC	23,345
3	Ecroignard CHC	16,650	5	Forest Side CHC	53,016	2	Pamplemousses CHC	29,807
3	G.R.S.E CHC	11,682	5	Glen Park CHC	57,715	2	Petite Julie CHC	7,909
3	Lalmatie CHC	59,595	5	Highlands CHC	17,407	2	Plaine Des Papayes CHC	40,295
3	La Lucie Roy CHC	9,203	5	Midlands CHC	17,015	2	Pointe Aux Piments CHC	13,135
3	Laventure CHC	34,571	5	Pandit Sahadeo (Vacoas) CHC	62,211	2	Terre Rouge CHC	37,177
3	Mare La Chaux CHC	13,343	5	Phoenix CHC	41,169	2	Trou aux Biches	20,043
3	Medine Camp De Masque CHC	24,930	5	SSR (Ollier) CHC	42,391	2	Villebague CHC	8,479
3	Olivia CHC	17,219	5	Trefles (Jacques Rougeot)CHC	28,934			
3	Pellegrin (R.F.Palmer) CHC	13,463	5	Swami Krishnanand (H/Rood) CHC	9,126		**TOTAL**	**562,196**
3	Poste De Flacq CHC	55,701	5	La Caverne CHC	54,318			
3	Quatre Cocos CHC	30,523	5	Wooton CHC	16,506		**BLACK RIVER**	
3	Quatre Soeurs CHC	25,143				5	DR Y.CANTIN Comm. HOSPITAL	65,648
3	St Julien D'Hotman CHC	14,780		**TOTAL**	**1,111,688**	1	PETITE RIVIERE MEDICLINIC	72,489
1	St Julien Village CHC	16,169				5	BAMBOUS AHC	61,993
3	Sebastopol (Lesur) CHC	19,647				1	Albion CHC	8,342
3	Trou D'Eau Douce CHC	22,575		**MOKA**		5	Beaux Songes CHC	10,709
			3	QUARTIER MILITAIRE MEDICLINIC	70,088	5	Case Noyale CHC	6,542
	TOTAL	**924,020**	3	DR MAHLER(Mt. Blanche)AHC	48,634	5	Chamarel CHC	6,759
			1	DR QUENUM (St Pierre) AHC	62,585	5	Flic En Flac CHC	21,999
			1	Camp Thorel CHC	16,116	5	Shri R Jugnauth (Palma) CHC	35,100
	SAVANNE		1	Dagotiere CHC	35,517	5	La Gaulette CHC	14,040
4	GRAND BOIS MEDICLINIC#	54,643	5	Dubreuil CHC	22,214	1	M. Leal (La Tour Koenig) CHC	38,154
4	CHEMIN GRENIER AHC	80,594	1	L'Avenir CHC	12,196	1	Pointe Aux Sables CHC	19,592
4	TYACK AHC	66,928	1	La Laura CHC	14,633	5	Tamarin CHC	5,946
4	Baie Du Cap CHC	8,912	1	M.de Speville (Esp/Q.M.) CHC	15,238			
4	Camp Diable CHC	12,675	3	Melrose CHC	14,540		**TOTAL**	**367,313**
4	Chamouny (Prof.Cerene) CHC	25,023	1	Moka CHC	10,016			
4	Batimarais##	14,492	1	Pailles CHC	25,215			
	TOTAL	**263,267**	1	Pailles West CHC	19,989		**PORT LOUIS**	
			3	Providence CHC	12,630	1	DR Hyderkhan(P/Verte) Mediclinic	102,513
			1	Ripailles CHC	5,534	1	DR BOULOUX (Cassis) AHC	43,453
						1	Cité La Cure (Dr Mahler) CHC	31,451
	RIVIERE DU REMPART			**TOTAL**	**385,145**	1	Eastern CHC	29,022
2	GOODLANDS MEDICLINIC	172,586				1	Roche Bois CHC	60,912
2	RIVIERE DU REMPART AHC	117,881		**GRAND PORT**		1	Sainte Croix CHC	62,515
2	Amaury CHC	6,246	4	L'ESCALIER MEDICLINIC	58,767	1	Tranquebar CHC	34,013
2	Barlow CHC	8,875	4	ROSE BELLE AHC	52,045	1	Vallee Des Pretres CHC	40,721
2	Belle Vue Maurel CHC	14,563	4	NEW GROVE AHC###	42,605	1	Vallee Pitot CHC	52,312
2	Cap Malheureux CHC	24,797	4	Bambous Virieux CHC	15,003			
2	Cottage CHC	35,408	4	Cluny CHC	13,784		**TOTAL**	**456,912**
2	Esp.Trébuchet (K.Ramdanee) CHC	20,386	4	Grand Sable CHC	27,883			
2	Grand Bay CHC	42,264	3	Mare D`Albert CHC	27,502			
2	Grand Gaube CHC	41,281	4	Mare Tabac CHC	22,945			
2	Petit Raffray CHC	50,891	4	Nouvelle France CHC	17,927		**ISLAND TOTAL ****	**5,173,376**
2	Piton CHC	62,009	4	Old Grand Port CHC	31,026		of which in Health Regions$$	
2	Plaines Des Roches CHC	12,666	4	Plaine Magnien CHC	56,599		Region 1 (Dr Jeetoo Hospital)	1,134,188
2	Poudre D'Or CHC	19,445	4	Riviere Des Creoles CHC	13,766		Region 2 (SSRN Hospital)	1,187,912
2	Roches Noires CHC	47,397	4	Riviere Du Poste CHC	8,384		Region 3 (Flacq Hospital)	1,064,091
2	Vale CHC	14,221	4	Saint Hubert CHC	10,620		Region 4 (J.Nehru Hospital)	647,684
			4	Trois Boutiques CHC	13,063		Region 5 (Victoria Hospital)	1,139,501
	TOTAL	**690,916**		**TOTAL**	**411,919**			

* based on monthly returns received and adjusted for under/over reporting and on yearly trends.

\# upgraded from CHC to Mediclinic in July 2024 ## opened in March 2024 ### upgraded from CHC to AHC in Oct 2024

** at Community Hospitals (141,530), Mediclinics (1,155,356), Area Health Centre(1,053,801) and Community Health Centre (2,822,689).

** excluding MCH (236,331), Vaccination (127,109), Family Planning (33,783) and Dental (237,644)

** of which 2,107,595 cases seen by doctor (including 107,274 at L.Mountain and Y.Cantin Community Hospitals).

$$ excluding Out-patient at hospitals

REPUBLIC OF MAURITIUS

SUMMARY ON PRE-PRIMARY SCHOOL HEALTH PROGRAMME - 2024

DISTRICT / ACTIVITY AND RESULT	PORT LOUIS	PAMPLE-MOUSSES	RIV. DU REMPART	FLACQ	GRAND PORT	SAVANNE	PLAINES WILHEMS	MOKA	BLACK RIVER	**ISLAND OF MAURITIUS**	**RODRIGUES**	**REPUBLIC OF MAURITIUS**
SCREENING BY NURSING STAFF												
No. of schools visited	56	58	56	75	42	33	128	40	32	520	5	525
No. of children on roll	1,699	2,287	1,564	2,352	1,368	1,076	4,188	1,162	1,170	16,866	184	17,050
No. of children screened	1,398	1,917	1,411	2,013	1,067	930	3,530	964	1,002	14,232	152	14,384
Scabies	4	0	0	0	5	2	6	1	0	18	1	19
Nits and lice	74	38	29	48	25	17	189	17	40	477	0	477
Dental carries	328	259	228	168	117	82	556	57	105	1,900	64	1,964
No. of children referred to dentist	275	213	190	164	52	73	273	52	90	1,382	5	1,387
No. of children referred to P.H.C^ clinics for immunization	323	98	110	0	52	55	516	26	93	1,273	0	1,273

^ Primary Health Care

SUMMARY ON PRIMARY SCHOOL HEALTH PROGRAMME - 2024

DISTRICT / ACTIVITY AND RESULT	***Normal Schools***									***Specialised Schools***	**ISLAND OF MAURITIUS**	**RODRIGUES**	**REPUBLIC OF MAURITIUS**
	PORT LOUIS	PAMPLEMOUSSES	RIV. DU REMPART	FLACQ	GRAND PORT	SAVANNE	PLAINES WILHEMS	MOKA	BLACK RIVER				
SCREENING BY NURSING STAFF													
No. of schools visited	*37*	*33*	*27*	*37*	*33*	*19*	*70*	*28*	*18*	*33*	*335*	*18*	*353*
No. of children on roll	*####*	*7,879*	*5,562*	*7,054*	*6,437*	*3,936*	*20,325*	*4,366*	*2,961*	*1,077*	*70,429*	*4,797*	*75,226*
No. of children screened	*4,045*	*4,368*	*4,865*	*4,531*	*3,525*	*2,141*	*7,205*	*1,536*	*2,020*	*911*	*35,147*	*4,540*	*39,687*
Scabies	12	1	0	0	4	2	6	0	2	1	*28*	*21*	*49*
Nits and lice	63	19	36	27	98	56	366	22	123	39	*849*	*0*	*849*
Dental problems	660	473	570	214	392	305	1,033	147	331	107	*4,232*	*694*	*4,926*
). of children referred to dentist	392	436	453	212	380	292	408	143	211	72	*2,999*	*214*	*3,213*
VISION SURVEY (Std III,V& VI)													
No. of children screened	2,782	1,656	1,784	3,277	2,007	1,283	5,928	1,465	1,141	-	*21,323*	*1,247*	*22,570*
No. with defective vision	398	56	39	170	159	100	528	68	33	-	*1,551*	*72*	*1,623*
No. referred to specialists	75	51	39	170	159	88	527	65	49	-	*1,223*	*72*	*1,295*
IMMUNIZATIONS PERFORMED													
MMR (New entrants)	0	0	0	0	0	0	0	0	0	0	*0*	*0*	*0*
TDaP/IPV (New entrants)	1141	920	601	995	706	433	2562	479	371	59	*8,267*	*676*	*8,943*
TDaP (School leavers)	1012	1015	747	1681	604	540	3306	637	426	93	*10,061*	*607*	*10,668*

ISLAND OF MAURITIUS - 2024

Primary School Health Statistics - 2024

SCREENING BY NURSING STAFF IN :	NORMAL SCHOOLS						Specialised schools	Total
STANDARD:	I	II	III	IV	V	VI		
Number of children on roll	10,594	11,003	14,509	12,498	11,296	9,452	1,077	**70,429**
Number of children screened	8,042	1,794	9,708	2,053	8,986	3,653	911	**35,147**
Number of children having the following :								
Scabies	5	1	13	0	4	4	1	**28**
Nits and/or lice	217	48	115	67	306	57	39	**849**
Dental caries	1,446	217	752	173	1,290	247	107	**4,232**
of whom referred to dentist	1,032	163	552	131	821	228	72	**2,999**

VISION SURVEY ON CHILDREN IN: / STANDARD:	III	V	VI	SS	Total
Number of children surveyed	11,741	9,081	501	-	**21,323**
Number of children with visual problem	843	703	5	-	**1,551**
of whom referred to eye specialist	639	579	5	-	**1,223**

IMMUNIZATION PERFORMED	Normal Schools	SS	TOTAL
MMR (New entrants)*	0	0	**0**
TDaP/IPV[$] (New entrants)	8,208	59	**8,267**
TDaP[$] (School leavers)	9,968	93	**10,061**

*mainly those who missed the second dose scheduled at 17 months of age

[$] TDaP/IPV and TDaP vaccine gradually replaced Tetanus Toxoid as from February 2020

Secondary school health statistics - 2022-2024

Year		2022	2023	2024
No of schools visited		198	184	176
No of students screened	Grade 7	11,288	13,191	11,701
	Grade 9	12,740	11,755	10,419
	Grade 12	6,239	6,405	4,504
	Total	**30,267**	**31,351**	**26,624**
BMI STATUS				
Grade 7	Underweight	1,699	1,993	1,662
	Overweight	1,633	1,854	1,674
	Obese	1,492	1,803	1,853
Grade 9	Underweight	2,084	1,952	1,645
	Overweight	1,426	1,438	1,311
	Obese	1,162	1,246	1,233
Grade 12	Underweight	1,297	1,410	932
	Overweight	682	709	515
	Obese	487	446	331
Total students :	**Underweight**	**5,080**	**5,355**	**4,239**
	Overweight	**3,741**	**4,001**	**3,500**
	Obese	**3,141**	**3,495**	**3,417**
No of students having an elevated blood pressure	Grade 7	92	82	53
	Grade 9	189	107	153
	Grade 12	65	60	27
	Total	**346**	**249**	**233**
No of students with visual impairment	Grade 7	946	690	1,081
	Grade 9	1,014	657	851
	Grade 12	384	311	317
	Total	**2,344**	**1,658**	**2,249**

Source: School Health Programme for Secondary Schools Reports 2002-2024

ISLAND OF MAURITIUS

Summary Statistics on Noise Monitoring performed by the Environmental Health Engineering Unit

Year	Number of Complaints Received & Attended	Number of Complaints justified	Number of Notices Served	Noise Monitoring Surveillance	
				Number of visits	Cases with noise above permissible levels
2012	626	229	8	1,753	96
2013	657	292	32	1,622	76
2014	859	374	26	1,489	54
2015	777	323	27	1,588	29
2016	738	381	15	1548	28
2017	715	339	7	1728	40
2018	685	333	3	1,757	35
2019	570	278	3	1,568	37
2020	499	253	0	387#	13
2021	366	350	32	256#	13
2022	382	335	45	710	15
2023	365	225	35	325	21
2024	288	215	31**	201	19

* during weekends and after office hours.
** includes warning letters

A drastic decrease in figure has been reported due to Covid-19, whereby night clubs & hotels are closed and many social and recreational activities were not carried out due to Covid-19 regulations.

Drinking water quality monitoring – Ministry of Health and Wellness, 2019 – 2024

Description	2019	2020	2021	2022	2023	2024
Number of water samples taken and analysed (Bacteriological and Physico-Chemical)	4,640	3,275*	3,550*	3,975	4,150	4,038
% Level of Compliance with Drinking Water Standards	99.8%	99.8%	99.8%	99.8%	99.7%	99.8%

Source : Environmental Health Engineering Unit, Ministry of Health and Wellness

* decrease due to Covi-19 related measures

REPUBLIC OF MAURITIUS

Cash Gift Coupons£ distributed at government MCH Clinics

Year	Mauritius				Rodrigues			
	No of Cash Coupons				No of Cash Coupons			
	First	Second	Third	Fourth	First	Second	Third	Fourth
2013	6,705	8,645	7,301	5,566	495	573	529	407
2014	6,526	7,941	6,740	5,391	337	541	531	429
2015	5,208	6,359	5,123	4,459	347	595	521	369
2016	6,453	6,860	5,536	5,199	507	555	438	279
2017	6,348	6,848	5,273	4,942	686	555	438	279
2018	5,903	7,027	5,257	4,571	620	674	528	352
2019	5,153	6,573	5,601	4,210	771	674	600	377
2020	4,307	6,228	4,926	3,858	751	646	529	422
2021	3,986	5,874	4,412	3,036	854	790	568	396
2022	4,168	5,937	4,702	3,073	838	742	644	411
2023	5,315	6,434	4,979	3,125	616	668	531	355
2024	4,515	6,973	4,708	2,859	210	694	618	377

£ second coupon at age of 1 year

Statistics on Home Nursing Care Services

Health Region		Number of visits				
	Year	2020	2021	2022	2023	2024
1	Port Louis	20,885	24,552	25,750	32,139	33,792
2	Pamplemousses / Riviere du Rempart	11,514	12,618	16,551	26,152	18,564
3	Flacq	6,032	6,711	14,929	19,884	32,482
4	Grand Port / Savanne	11,501	11,961	13,703	14,745	11,530
5	Plaine Wilhems	4,212	3,440	3,223	4,022	6,709
	Rodrigues	560	189	**	791	1,077
TOTAL		54,704	59,471	74,156	97,733	104,154

** no activity was performed in 2022

ISLAND OF MAURITIUS

SCREENING* OF PRIMARY & PRE-PRIMARY SCHOOL CHILDREN# - 2024

Children reported with:	**Pre-primary**	**Primary**
Abdominal pain	0	0
Pallor	7	3
Pityriasis versicolor	26	146
Skin diseases	213	519
Eye defects	29	77
Hearing impairment and other ear disorders	2	5
Speech disorders	136	18
Asthma (known)	5	12
Enlarged tonsils/tonsillitis	7	11
Upper respiratory tract infections	5	2
Congenital anomalies:		
Cleft palate/lip	1	3
Congenital heart disease	50	33
Undescended testis	0	0
Dyslexia	12	1
Mental & behavioural disorders	28	7
Underweight	381	277
Overweight	315	940
Other conditions	355	83
No. of children referred to specialists	450	959

* for specific diseases by doctor or nursing staff

\# all children not covered

ACTIVITIES OF THE DENTAL HEALTH SERVICE 2022-2024
PREVENTIVE SERVICE

ACTIVITY	PLACE	POPULATION COVERED	2022	2023	2024
ORAL HEALTH PROMOTION (talks and distribution of kits)	Pre-Primary, Primary, & Secondary Schools	No. of pre-primary schools visited	-	-	361
		No. of pre-primary school children reached	-	-	10,243
		No. of primary schools visited	35	230	272
		No. of primary school children reached	8,731	56,488	75,186
		No. of secondary schools visited	-	-	170
		No. of secondary school children reached	-	-	94,488
	TOTAL		8,731	56,488	179,917

Source: Dental Health Services

ISLAND OF MAURITIUS

DENTAL CURATIVE SERVICES

TABLE A: ATTENDANCES AT DENTAL CLINICS 2020-2024

ATTENDANCES	Number				
	2020	2021	2022	2023	2024
Cases seen by dentists:					
Children < 5 years	3,347	2,986	3,242	3,285	3,015
Children aged 5-11 years	27,925	22,071	20,719	29,338	26,766
Persons aged 12 years & above	196,412	183,624	183,700	192,511	184,489
SUBTOTAL	**227,684**	**208,681**	**207,661**	**225,134**	**214,270**
Cases seen by specialist:					
oral surgeons	7,862	6,707	7,898	7,529	7,579
orthodontists	5,445	5,419	5,827	5,864	5,737
endodontists	4,078	4,591	6,475	9,817	10,058
TOTAL ATTENDANCES #	**245,069**	**225,398**	**227,861**	**248,344**	**237,644**

of which 158,338 seen at Primary Health Care Centres (2024)

TABLE B: DISTRIBUTION OF CASES SEEN BY TYPE OF DENTAL CARE

Dental care		Number				
		2020	2021	2022	2023	2024
EXTRACTION AND TOOTH RESTORATION						
Deciduous teeth extracted		14,504	12,041	11,006	12,764	12,400
School children						
Temporary fillings inserted in :	deciduous teeth	3,191	2,399	2,562	3,235	2,462
	permanent teeth	1,071	704	1,044	1,531	1,195
Permanent fillings inserted :	amalgam	1,182	658	724	2,910	2,125
	composite	567	224	382	735	742
Permanent teeth extracted		774	365	492	448	483
Adults						
Temporary fillings inserted		41,745	36,593	35,587	34,978	31,709
Permanent fillings inserted :	amalgam	25,577	24,596	26,666	30,459	29,763
	composite	17,988	17,989	31,091	20,368	21,845
Teeth extracted		45,437	45,864	45,787	46,920	47,208
OTHER DENTAL CARE						
Treatment of paradontal disease		25,525	24,106	24,817	27,963	26,544
Surgical operations on jaws, etc.		5,039	5,128	5,301	4,820	5,558
Treatment of fracture of jaws		274	239	332	308	299
Endodontic treatment		4,070	4,355	6,494	10,398	9,730
Treatment of dental cysts		456	303	340	350	465
Treatment of temporo-mandibular joint		317	287	372	324	448
Application of pit and fissure sealants		401	328	84	1,268	243

TABLE C: ORTHODONTIC ACTIVITY

Activity	**Number**				
	2020	2021	2022	2023	2024
No. of appliances delivered	756	733	642	663	634
No. of patients with cleft palate	97	61	70	152	191
No. of appliances activated	3,748	4,009	4,462	3,995	3,925
No. of appliances repaired	21	10	11	3	6

REPUBLIC OF MAURITIUS

Pathological tests carried out in public laboratories – 2024

Section	Island of Mauritius		Rodrigues		Republic of Mauritius	
	SPECIMENS	TESTS	SPECIMENS	TESTS	SPECIMENS	TESTS
Andrology Dept	203	5,233	-	-	203	5,233
Bacteriology	93,771	623,038	7,959	32,351	101,730	655,389
Biochemistry	5,987,769	7,816,388	276,136	348,461	6,263,905	8,164,849
Blood Transfusion	264,629	1,415,132	8,854	27,968	273,483	1,443,100
Cytology	12,775	15,568	-	-	12,775	15,568
Haematology	1,290,477	5,172,235	73,032	360,724	1,363,509	5,532,959
Histopathology	14,756	132,859	-	-	14,756	132,859
Molecular Biology	41,511	143,853	-	-	41,511	143,853
Parasitology	137,255	219,411	8,867	8,806	146,122	228,217
TB Laboratory	13,584	36,248	-	-	13,584	36,248
Virology	240,992	463,756	17,382	19,254	258,374	483,010
Total	**8,097,722**	**16,043,721**	**392,230**	**797,564**	**8,489,952**	**16,841,285**

Details of pathological tests carried out in Blood Transfusion Services – 2024

Tests	Island of Mauritius		Rodrigues		Republic of Mauritius	
	SPECIMENS	TESTS	SPECIMENS	TESTS	SPECIMENS	TESTS
Antenatal	12,358	55,504	972	2,916	13,330	58,420
Antibody Screening	674	1,348	52	104	726	1,452
Antigen Typing	117	570	-	-	117	570
Cord Blood	3,118	6,942	201	402	3,319	7,344
Cross-Matched Cases	38,509	83,774	1,235	3,705	39,744	87,479
Direct Coomb's test	1,130	1,430	58	62	1,188	1,492
Donor Testing	0	252,850	2,029	6,087	2,029	258,937
Type & Screen	53,188	238,033	1,900	7,600	55,088	245,633
Unit of Blood XM'd	51,955	146,431	2,278	6,834	54,233	153,265
Mother's Blood	463	926	129	258	592	1,184
Grand Total	**161,512**	**787,808**	**8,854**	**27,968**	**170,366**	**815,776**

Selected Laboratory* Confirmed Cases of Communicable Diseases 2013 -2024

Year / Disease	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024
Gonorrhoea	15	44	31	56	104	181	212	113	63	50	110	151
Haemophilus influenza Type B	-	-	2	-	-	-	-	-	-	-	-	-
Hepatitis A	2	3	7	1	2	6	1	3	2	4	5	4
Hepatitis B	330	264	276	290	393	517	320	340	241	278	363	234
Hepatitis C**	1,713	1,901	1,833	1,992	2,000#	1,900#	1,844	1,548	1,786	1,955	4,171	3,544
Leptospirosis	55	30	39	28	34	24	36	44	48	39	40	80
Syphilis	465	866	686	1087	1,591	2,401	2,347	2,915	3,509	3,380	4,435	4,944
Typhoid Fever	3	-	3	2	-	-	1	-	-	3	-	-

NB: certain figures of 2017 to 2022 have been revised in line with change in data reporting from laboratory services.

* Government services

estimate(based on trend)

** excluding blood donors

REPUBLIC OF MAURITIUS

POSITIVITY RATES OF PATHOLOGICAL TESTS CARRIED OUT IN PUBLIC LABORATORIES ON CERTAIN SELECTED PATHOGENIC CONDITIONS

Period: 2022 - 2024

PATHOGENIC CONDITION	2022			2023			2024		
	SPECIMENS TESTED	POSITIVE CASES		SPECIMENS TESTED	POSITIVE CASES		SPECIMENS TESTED	POSITIVE CASES	
		No.	*RATE (%)*		No.	*RATE (%)*		No.	*RATE (%)*
A. Communicable Diseases									
(I) Microbiology									
1. Stools	3,382			3,909			4,375		
(i) Selected parasites identified :									
Entamoeba histolytica		1	0.03		2	0.05		3	0.07
Precystic amoebae		1	0.03		1	0.03		5	0.11
Trichuris (ova & worm)		11	0.33		8	0.20		2	0.05
Ascaris (ova & worm)		15	0.44		25	0.64		14	0.32
Giardia lamblia (troph & cyst)		-	0.00		-	0.00		-	0.00
Hookworm (ova & larvae)		1	0.03		-	0.00		1	0.02
Strongyloides larvae		-	0.00		2	0.05		4	0.09
Shistosoma ova		-	0.00		-	0.00		-	0.00
(ii) Selected bacterial pathogens:	2,144			2,433			2,243		
Non-typhoidal salmonella		57	2.66		64	2.63		81	3.61
Campylobacter		39	1.82		41	1.69		48	2.14
Shigella species		-	0.00		-	0.00		5	0.22
Salmonella typhi		3	0.14		-	0.00		-	0.00
2. Throat Swabs	990			947			815		
Streptococcus group A		20	2.02		21	2.22		21	2.58
3. Cerebrospinal Fluid (selected pathogens)	544			615			596		
Haemophilus influenzae type b		-	0.00		-	0.00		-	0.00
Streptoccus pneumoniae		1	0.18		2	0.33		1	0.17
Streptococcus group B		-	0.00		-	0.00		1	0.17
Cryptococcus neoformans		1	0.18		9	1.46		4	0.67
Neisseria meningitidis		-	0.00		-	0.00		-	0.00
4. Gonorrhoea	3,504	50	1.43	5,717	110	1.92	7,583	151	1.99
5. Malaria	61,361	40	0.07	71,122	40	0.06	67,073	39	0.06
6. Toxoplasma antibodies*	4,724	215	4.55	4,133	259	6.27	4,266	275	6.45
(II) Virology									
Hepatitis A	238	4	1.68	190	5	2.63	216	4	1.85
Hepatitis B (HBs Ag)	85,868	278	0.32	89,768	363	0.40	89,624	234	0.26
Hepatitis C	86,501	1,955	2.26	82,230	4,212	5.12	87,706	3,587	4.09
Cytomegalovirus	4,486	95	2.12	4,316	197	4.56	4,107	159	3.87
Leptospirosis	1,042	39	3.74	1,003	40	3.99	2,015	79	3.92
Chikungunya	745	-	0.00	1,483	-	0.00	1,742	1	0.06
Dengue	786	10	1.27	5,539	120	2.17	26,815	6,037	22.51
SARS Co V2 (PCR)	54,408	17,139	31.50	10,466	5,993	57.26	3,943	1,490	37.79
Syphilis (VDRL)	85,724	3,380	3.94	93,482	4,435	4.74	95,350	4,944	5.19
Human immuno-deficiency virus (HIV)	94,897	411	0.43	98,049	405	0.41	102,375	599	0.59
B. Non-Communicable Disease									
Cancer-related tests									
On histological examinations (tissue)	13,947	2,225	15.95	14,601	2,286	15.66	14,756	2,323	15.74
On cytological examinations (smears)	19,369	397	2.05	16,162	404	2.50	12,775	270	2.11
On haematological examinations (Bone marrow)	515	175	33.98	512	106	20.70	356	115	32.30

NB: all figures include tests carried out by the National Blood Transfusion Service

* IgM antibodies only

Source: Central Health Lab

SELECTED STATISTICS RELATING TO THE FIELDS OF BASIC SANITATION AND FOOD HYGIENE 2024

ACTIVITIES	Total	ACTIVITIES	Total
ENVIRONMENTAL SANITATION		ALCOHOL SQUADS	
No. of premises inspected	209,004	No. of squad operations carried out	13
No. of sanitary notices issued	3,737	No. premises visited	97
No. of water notices issued	8,890	No. of contraventions established	0
No. of statement of nuisances issued	3,376		
No. of sanitary contraventions	48	HEALTH CLEARANCES ISSUED (NEW+RENEWAL)	
No. of cases sentenced	29	Employee's lodging accomodation	768
No. of Health Education Sessions carried out	174,202	Schools	627
FOOD CONTROL		AIRPORT	
No. of inspections carried out	9,807	No. of planes disinsectised on arrival	164
No.of improvement notices served	365	No. of passengers screened for malaria	39,823
No. of prohibition orders issued	9	No. of passengers screened for chikungunya	63,924
No. of food complaints received (including on CSU portal)	318	No. of passengers screened for dengue	125,934
No. of food complaints attended	346	No. of passengers screened for cholera	94,988
Foodstuffs unfit for consumption seized and destroyed (kg)	167,292	No. of passengers screened for plague	63,014
No. of contraventions	104	No. of passengers screened for Zika	391,115
No. of cases sentenced	301		
No. of Food handler's certificate issued (New)	14,323		
No of imported food containers examined	27,347	SEAPORT	
Foodstuffs seized and destroyed(Kg)	73,681	No. of ships given pratique	5,735
No. of food handler's training sessions delivered(public and private)	512	No. of ships inspected for issue of ship sanitation	
ENFORCEMENT OF TOBACCO REGULATIONS		control exemption certificate	602
No. of visits	4,744	No. of deratting of ships performed	15
No. of contraventions established	44		
ENFORCEMENT OF ALCOHOL REGULATIONS		HEALTH SCREENING AND SURVEILLANCE OF PASSENGERS	
No. of visits	3,725	No. of passengers screened for Plague	9,375
No. of contraventions established	0	No. of passengers screened for Dengue	37,187
EMPLOYEE'S LODGING ACCOMODATION		No. of passengers screened for Chikungunya	37,131
No. of employee's lodging accomodation inspected	1,523	No. of passengers screened for Cholera	5,658
SQUAD OPERATIONS		No. of passengers screened for Malaria	28,241
FOOD CONTROL		No. of passengers screened for Zika	30,956
No. of squad operations carried out	138	HEALTH SCREENING AND SURVEILLANCE OF CREW	
No. premises visited	747	No. of crew screened for Plague	5,847
No. of contraventions established	28	No. of crew screened for Dengue	35,139
TOBACCO SQUADS		No. of crew screened for Chikungunya	35,207
No. of squad operations carried out	53	No. of crew screened for Cholera	12,482
No. premises visited	479	No. of crew screened for Malaria	41,548
No. of contraventions established	40	No. of crew screened for Zika	46,471

NUMBER OF IMPORTED CIGARETTE STICKS*

Product	2021	2021	2022	2023	2024
Cigarettes (No of sticks)	1,068,719,000	1,005,765,000	1,097,170,000	1,065,800,000	1,136,062,000

NUMBER OF LITRES IMPORTED OR PRODUCED ALCOHOLIC PRODUCTS*

Product	2021	2021	2022	2023	2024
Beer	43,904,189	42,804,731	46,447,943	46,760,154	51,403,316
Wine	3,494,430	3,104,737	3,316,306	3,060,584	3,026,219
Spirits (including imported Rum, Whiskey Liquor and Compounded Spirits)	11,882,388	11,021,715	11,867,554	11,357,448	11,541,402
Total alcoholic products (litre)	**59,281,007**	**56,931,183**	**61,631,803**	**61,178,186**	**65,970,937**

* Source: Mauritius Revenue Authority

ACTIVITIES OF THE COMMUNITY BASED REHABILITATION@ PROGRAMME 2020- 2024

ACTIVITY	YEAR				
	2020	2021	2022	2023	2024
SUMMARY FIGURES					
Number of disabled as at end-of-year	10,598	10,611	10,260	9,256	8,673
New cases of disabled registered during year	499	526	451	665	446
Number of visits to disabled	31,077	28,189	27,617	24,643	15,353
Number of referrals of disabled	4,105	3,740	3,997	3,294	2,270
Number of appliances delivered to disabled	934	774	1,064	647	485
Number of visits to institutions by staff	1,002	1,019	1,058	772	484
DETAILS OF REFERRALS OF DISABLED					
To social security offices	1,223	1,120	1,253	1,023	664
To hospitals	1,059	882	1,007	864	584
To health centres	1,254	1,085	1,309	1,015	738
To National Council for the Rehabilitation of the Disabled Persons (NCRD)	17	19	20	5	6
To orthopaedic workshop	281	226	235	213	181
To day care centres	60	24	49	43	15
To specialised schools	62	25	20	37	23
To Pre-Primary Schools	10	9	7	3	2
To Primary Schools	4	1	0	3	3
To other institutions	135	198	97	88	54
DETAILS OF APPLIANCES DELIVERED TO DISABLED					
Walking aids	477	441	678	310	205
Wheelchairs	251	152	201	175	158
Adapted appliances	87	80	73	64	52
Splints/calipers	26	62	46	64	19
Hearing aids	8	11	7	4	5
Artificial limbs	12	9	3	4	9
Other appliances*	72	20	34	23	29
DETAILS OF VISITS TO INSTITUTIONS BY STAFF					
Day care centres	177	112	103	116	61
Pre-primary schools	74	8	48	61	36
Specialised institutions	76	29	90	42	49
Primary schools	34	9	27	22	13
Social security offices	590	626	745	506	298
Other institutions	43	23	35	23	27

@ see page 62 for attendances at rehabilitation service departments

* including walking sticks

CASES REFERRED ABROAD BY GOVERNMENT HOSPITAL SERVICES

TREATMENT	2020	2021	2022	2023	2024
Eye	3	8	10	21	26
Neurosurgical	49	53	86	80	67
Cardiac	48	47	48	77	79
Other*	76	65	133	176	209
Total number of patients	**176****	**173****	**277**	**354**	**381**

* leukaemia, orthopaedics, Cancer and renal transplant.
Number of Renal transplant done: 4 in 2020, 6 in 2021, 5 in 2022, 2 in 2023 and 6 in 2024.

** Decreases noted in 2020 and 2021 due to Covid-19 pandemic.
In 2024, among the cases referred abroad, there were 110 children treated for the following; eye treatment (4), neurosurgical (8), cardiac (59) and 39 for other treatments

REPUBLIC OF MAURITIUS

NEW CASES OF CERTAIN NOTIFIABLE DISEASES[##] REPORTED TO SANITARY AUTHORITIES 2006 – 2024

DISEASE / YEAR	HIV / AIDS[@]		AMOEBIASIS	CHICKUNGUNYA	DENGUE	FOOD POISONING[*]	LEPROSY	LEPTOSPIROSIS	MALARIA			MEASLES[$]	MENINGITIS[#]	DIPTHERIA	TETANUS		TUBERCULOSIS[**]			TYPHOID	WHOOPING COUGH (PERTUSIS)[$]
	MAURITIAN	NON-MAURITIAN							INDIGENEOUS	IMPORTED	INTRODUCED				NEO-NATORUM	NON-NEONATAL	PULMONARY		OTHER		
																	MAURITIAN	NON-MAURITIAN			
2006	542	13	1	11,165	-	78	-	6	-	38	-	3	4	-	-	-	104	7	4	4	-
2007	546	22	-	1[&]	-	766	1	9	-	42	-	13	18	-	-	1	97	11	-	15	1
2008	538	19	-	-	1[&]	129	-	3	-	27	-	12	12	-	-	-	102	4	2	6	-
2009	548	7	-	-	252[&&]	718	1	7	-	23	-	15	7	5	-	1	109	4	4	5	1
2010	568	12	-	5[&]	11[&]	156	2	28	-	52	-	-	5	-	-	-	106	11	6	3	-
2011	401	16	-	1[&]	8[&]	445	2	17	-	54	-	-	7	-	-	1	111	2	-	5	-
2012	320	7	-	1[&]	13[&]	264	-	16	-	30	3	-	3	-	-	-	122	6	2	4	-
2013	260	11	-	-	19[&]	390	1	25	-	49	-	-	2	-	-	-	111	11	8	5	-
2014	322	11	-	2[&]	64	169	3	16	-	19	1	-	1	-	-	-	96	23	6	1[£]	1
2015	262	7	1	-	91	82	2	30	-	32	-	-	1	-	-	-	105	23	1	1[£]	-
2016	319	10	-	7[&]	24	147	1	17	-	25	-	-	1	-	-	-	100	18	4	2[£]	-
2017	368	16	-	3[&]	13	208	-	23	-	28	-	-	-	-	-	-	110	9	2	-	-
2018	382	24	-	1[&]	6	65	2	18	-	38	4	-	1	-	-	-	111	12	10	4[£]	-
2019	374	23	-	1[&]	152[&&]	83	1	24	-	41	-	-	-	-	-	-	100	16	10	2[£]	-
2020	319	20	-	-	228[&&]	58	-	23	-	10	2	-	1	-	-	1	73	12	18	-	-
2021	331	20	-	-	-	148	-	25	-	15	1	-	-	-	-	-	75	11	5	-	-
2022	386	25	-	-	14[&]	108	1	18	-	40	-	-	1	-	-	-	114	4	4	-	-
2023	382	23	1	-	224	85	-	41	-	40	-	-	3	-	-	-	91	9	3	-	-
2024	**549**	**50**	**-**	**2[&]**	**7,202[$$]**	**70**	**2**	**80**	**-**	**38**	**2**	**-**	**-**	**-**	**-**	**-**	**78**	**22**	**5**	**-**	**-**

No cases of Schistosomiasis has been reported since 1998

Cerebrospinal (Hib, Streptoccus pneumonia and neisseria)

* In Rodrigues, 34 in 2020, 91 in 2021, 22 cases in 2022 , 49 cases in 2023 and 16 cases in 2024

[@] Human Immuno-Deficiency Virus / Acquired immuno-deficiency syndrome

[£] mostly imported/secondary to imported cases (as from 2014)

[$$] including 333 dengue cases in Rodrigues

$ Sources include hospitals and laboratories

** Forms of tuberculosis notifiable in Mauritius are : respiratory, skeletal, of meninges and central nervous system

& imported/secondary to imported cases only

&& outbreak localised mostly in Port Louis

See page 99 for data on Sexually Transmitted Infections

ISLAND OF MAURITIUS

DISTRIBUTION OF NOTIFIABLE DISEASES REPORTED TO SANITARY AUTHORITIES BY MONTH - 2024

DISEASE / MONTH	HIV / AIDS@		FOOD POISONING	GONORRHOEA	DENGUE	LEPTOSPIROSIS	MALARIA		SYPHILIS	TUBERCULOSIS *		FILARIASIS$
	MAURITIAN	NON-MAURITIAN					IMPORTED	INTRODUCED		PULMONARY	OTHER	
JANUARY	32	2	-	2	279	3	6	2	23	11	-	51
FEBRUARY	65	7	-	3	2,030	5	2	-	28	9	1	77
MARCH	45	4	-	2	1,555	5	1	-	31	6	-	65
APRIL	37	7	1	1	1,316	9	2	-	28	9	1	77
MAY	45	4	6	2	1,239	21	3	-	44	5	1	82
JUNE	41	8	2	3	307	12	3	-	54	10	1	54
JULY	56	4	-	2	117	9	4	-	46	8	-	75
AUGUST	42	-	2	4	10	4	8	-	37	4	-	38
SEPTEMBER	51	3	-	4	10	3	1	-	35	8	-	41
OCTOBER	37	4	1	4	6	2	2	-	29	5	-	54
NOVEMBER	35	2	1	3	-	5	1	-	39	15	-	25
DECEMBER	40	5	41	4		2	4	-	36	7	1	56
TOTAL	**526**	**50**	**54**	**34**	**6,869**	**80**	**37**	**2**	**430**	**97**	**5**	**695**

@ Human Immuno-Deficiency Virus / Acquired immuno-deficiency syndrome
* Forms of tuberculosis notifiable in Mauritius are : respiratory, skeletal, of meninges and central nervous system
$ Non-Mauritians (imported cases)

ISLAND OF MAURITIUS

DISTRIBUTION OF NOTIFIABLE DISEASES REPORTED TO SANITARY AUTHORITIES BY DISTRICT - 2024

DISEASE / DISTRICT	HIV / AIDS@ (MAURITIAN)	FOOD POISONING	GONORRHOEA	DENGUE		LEPTOSPIROSIS	MALARIA		SYPHILIS	TUBERCULOSIS PULMONARY	
				LOCALLY TRANSMITTED	IMPORTED		IMPORTED	INTRODUCED		MAURITIAN	NON MAURITIAN
PORT LOUIS	148	2	7	1,466	2	9	6	-	104	21	8
PAMPLEMOUSSES	67	38	5	1,216	6	9	7	-	71	7	3
RIVIERE DU REMPART	39	1	-	2,142	1	7	3	-	38	4	2
FLACQ	32	7	5	253	4	7	1	-	42	16	-
GRAND PORT	38	-	4	123	2	4	2	1	22	3	1
SAVANNE	20	1	-	39	-	8	2	-	17	2	-
PLAINES WILHEMS	121	5	7	762	7	26	15	1	66	17	7
MOKA	9	-	3	92	4	6	-	-	12	1	-
BLACK RIVER	52	-	3	685	5	4	1	-	58	4	1
TOTAL	**526**	**54**	**34**	**6,778****	**31**	**80**	**37**	**2**	**430**	**75**	**22**

@ Human Immuno-Deficiency Virus / Acquired immuno-deficiency syndrome

** 6,838 dengue cases reported in 2024, district is not available for 60 locally transmitted dengue cases

ISLAND OF MAURITIUS

DISTRIBUTION OF CERTAIN NOTIFIABLE DISEASES REPORTED TO SANITARY AUTHORITIES

BY AGE-GROUP AND SEX - 2024

DISEASE & SEX / AGE-GROUP (YEARS)	HIV / AIDS@ MAURITIAN		FOOD POISONING		GONORRHOEA		MALARIA (IMPORTED/INTRODUCED)		SYPHILIS		PULMONARY TUBERCULOSIS MAURITIAN/NON-MAURITIAN	
	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE
Less than 1 0	2	3	-	1	-	-	-	-	-	-	-	1
10 - 19	7	9	1	2	3	-	-	-	3	34	-	4
20 - 29	144	44	1	27	14	-	7	3	59	149	9	4
30 - 39	121	37	-	13	6	1	14	1	58	60	13	7
40 - 49	60	30	3	3	6	-	6	1	30	15	17	6
50 - 59	28	13	-	2	4	-	1	2	12	2	15	1
60 & over	18	10	1	-	-	-	4	-	8	-	16	4
TOTAL	**380**	**146**	**6**	**48**	**33**	**1**	**32**	**7**	**170**	**260**	**70**	**27**

@ Human Immuno-Deficiency Virus / Acquired immuno-deficiency syndrome

See page 99 for additional statistics on Sexually Transmitted Infections

REPUBLIC OF MAURITIUS

ACUTE FLACCID PARALYSIS (AFP) SURVEILLANCE 2017-2024

YEAR	2017	2018	2019	2020	2021	2022	2023	2024
Number of AFP reported cases	8	7	7	4	5	6	11	7
Rate per 100,000 population <15 years	3.4	3.1	3.2	1.9	2.4	2.9	5.4	3.5

ISLAND OF MAURITIUS

DISEASE SURVEILLANCE AT HOSPITAL LEVEL# - 2024

DISEASE / MONTH	Gastro-enteritis	Upper respiratory tract infection[1]	Conjunctivitis[2]	Fever
January	5,520	11,134	1,006	1,645
February	5,645	13,656	1,103	2,082
March	6,141	15,285	1,151	2,193
April	6,523	16,515	2,694	2,179
May	6,016	20,138	2,517	2,246
June	4,824	21,415	1,644	2,077
July	4,477	23,985	1,641	2,140
August	3,773	19,031	1,582	1,560
September	4,974	22,239	1,669	1,889
October	4,073	18,828	1,735	1,676
November	4,134	13,942	1,482	1,395
December	4,031	13,057	1,306	1,419
Year	**60,131**	**209,225**	**19,530**	**22,501**

General Hospitals (including Long Mountain)

1. including ENT Hospital which was in the compound of Victoria Hospital -(transferred back to ENT as from 20 September 2023.)
2. including Moka (Eye) Hospital

ISLAND OF MAURITIUS

NEW CASES ATTENDING PRIMARY HEALTH CARE CENTRES - 2024

DISEASE / MONTH	**Gastro-enteritis**	**Upper respiratory tract infection***	**Conjunctivitis**	**Scabies**
January	9,735	18,344	1,994	219
February	10,010	23,178	1,835	235
March	10,037	24,365	1,934	165
April	10,327	25,697	3,437	258
May	11,161	36,574	3,856	285
June	9,450	38,845	2,662	382
July	9,470	44,649	2,514	312
August	9,597	37,906	2,459	295
September	11,431	42,244	2,633	321
October	10,006	34,592	2,786	343
November	9,138	24,377	2,506	311
December	9,215	22,760	2,235	228
Year	**119,577**	**373,531**	**30,851**	**3,354**

* Source: Health Records Division

REPUBLIC OF MAURITIUS

STATISTICS RELATING TO NOTIFICATION OF HIV / AIDS CASES AND DEATHS 1987 – 2024

PERIOD	NEW CASES OF HIV / AIDS NOTIFIED									DEATHS REGISTERED AMONG HIV / AIDS CASES (MAURITIAN)			of which HIV as underlying cause of death**
	MAURITIAN			NON-MAURITIAN			TOTAL						
	MALE	FEMALE	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE	BOTH SEXES	
1987-1999	113	58	171	49	10	59	162	68	230	38	13	51	...
2000	32	18	50	3	4	7	35	22	57	10	3	13	...
2001	34	21	55	12	2	14	46	23	69	5	3	8	...
2002	59	39	98	3	1	4	62	40	102	9	4	13	...
2003	167	58	225	12	3	15	179	61	240	11	8	19	...
2004	464	61	525	8	2	10	472	63	535	16	6	22	...
2005	815	106	921	5	2	7	820	108	928	38	6	44	21
2006	455	87	542	9	4	13	464	91	555	35	9	44	31
2007	452	94	546	16	6	22	468	100	568	56	13	69	65
2008	402	136	538	12	7	19	414	143	557	55	7	62	52
2009	436	112	548	6	1	7	442	113	555	43	5	48	47
2010	433	135	568	8	4	12	441	139	580	89	15	104	93
2011	298	103	401	10	6	16	308	109	417	95	16	111	108
2012	215	105	320	6	1	7	221	106	327	106	10	116	105
2013	151	109	260	7	4	11	158	113	271	99	15	114	102
2014	190	132	322	7	4	11	197	136	333	100	15	115	103
2015	155	107	262	4	3	7	159	110	269	99	9	108	87
2016	190	129	319	7	3	10	197	132	329	119	30	149	124
2017	224	144	368	11	5	16	235	149	384	107	24	131	124
2018	218	164	382	14	10	24	232	174	406	111	15	126	123
2019	220	154	374	11	12	23	231	166	397	141	28	169	147
2020	201	118	319	13	7	20	214	125	339	108	35	143	141
2021	186	145	331	15	5	20	201	150	351	...	...	...	...
2022	224	162	386	15	10	25	239	172	411	...	...	...	...
2023	242	140	382	16	7	23	258	147	405	...	...	...	...
2024	388	161	549	34	16	50	422	177	599	...	...	...	...
TOTAL	**6,964**	**2,798**	**9,762**	**313**	**139**	**452**	**7,277**	**2,937**	**10,214**				

** ICD-10 **...** DATA NOT AVAILABLE

STATISTICS RELATING TO HIV TESTS CARRIED OUT AT VIROLOGY LAB 2024

CATEGORY	Number of tests
Blood donors - Island of Mauritius	53,693
Blood donors - Island of Rodrigues	1,938
Immigrant workers /Expariates	4,541
Renal Dialysis Patients	3,982
Cardiac Surgery and Other Hospital Patients	9,437
Hospital Patients - Island of Rodrigues	1,872
Antenatal cases screened - Island of Mauritius	11,872
Antenatal cases screened - Island of Rodrigues	881
Persons of high risk groups*	2,697
Prison Inmates	8,358
Others#	3,104
TOTAL TESTS	102,375

* Commercial Sex workers, Injecting drug users and Homo/bisexual

including persons referred to lab services for confirmation after undergone voluntary rapid tests.

NB: (a) 15 positive cases have been detected among blood donors. (Mauritius only).

(b) 98 positive cases have been detected among pregnant women in 2024 (37 new cases and 61 known cases) in Mauritius only.

ISLAND OF MAURITIUS

SELECTED STATISTICS ON PRIVATE HEALTH INSTITUTIONS * 2005 – 2024

YEAR	NUMBER OF PRIVATE CLINICS	NO. OF BEDS AS AT 31st DEC.	TYPE OF DELIVERIES				Live births		Number of still births	Total Births	% Caesarian Section	% Births @ in whole Island
			Normal	Caesarian Section	Instru-mental	Total	No.	%				
2005	12	517	1,137	1,379	331	2,847	2,837	7.4	10	2847	48.4	15.7
2006	13	562	1,207	1,282	311	2,800	2,784	7.3	16	2800	45.8	16.6
2007	13	550	1,076	1,384	306	2,766	2,758	9.2	8	2766	50.0	16.9
2008	17	582	1,113	1,527	408	3,048	3,033	7.9	15	3048	50.1	19.4
2009	19	807	977	1,552	439	2,968	2,950	8.4	18	2,968	52.3	20.1
2010	17	759	1,061	1,636	373	3,070	3,064	10.7	6	3,070	53.3	21.3
2011	17	706	1,036	1,745	319	3,100	3,080	9.7	20	3,100	56.3	21.9
2012	17	705	963	1,633	468	3,064	3,051	10.5	13	3,064	53.3	22.0
2013	17	690	1,040	1,685	372	3,097	3,085	12.0	12	3,097	54.4	23.8
2014	17	656	1,265	1,950	231	3,446	3,422	12.2	24	3,446	56.6	26.8
2015	17	647	1,105	1,795	370	3,270	3,245	13.1	25	3,270	54.9	26.9
2016	17	653	1,247	2,085	274	3,606	3,570	15.0	36	3,606	57.8	28.9
2017	17	664	1,431	2,113	106	3,650	3,618	12.0	32	3,650	57.9	29.0
2018	19	724	1,354	2,207	159	3,720	3,676	11.1	44	3,720	59.3	30.1
2019	19	730	1,047	2,278	345	3,670	3,639	15.0	36	3,675	62.1	30.2
2020	18	758	1,198	2,584	308	4,090	4,055	14.9	40	4,095	63.2	32.3
2021	18	773	1,248	2,665	327	4,240	4,215	15.6	28	4,243	62.9	34.7
2022	20	872	1,136	2,800	274	4,210	4,225	15.8	36	4,261	66.5	37.6
2023	20	1,018	1,251	3,025	146	4,422	4,474	15.5	18	4,492	68.4	36.8
2024	21	1,184	1,005	2,803	298	4,106	4,166	12.4	14	4,180	68.3	34.3

@ registered live births and stillbirths

* with in-patient medical treatment services

OUT-PATIENT ATTENDANCES IN PRIVATE HEALTH INSTITUTIONS 2024

Male	91,825
Female	94,269
Total	**186,094**

ISLAND OF MAURITIUS

DISTRIBUTION OF IN-PATIENTS TREATED AT PRIVATE HEALTH CLINICS* BY CAUSE AND SEX - YEAR 2024

I.C.D. CHAPTER	CAUSE OF ATTENDANCE (including admissions) (W.H.O. International Classification of Diseases 10th Revision)	Number#		
		MALE	FEMALE	TOTAL
I	Infectious colitis,enteritis,gastroenteritis and diarrhoea	2,447	2,657	5,104
	Septicaemia and other infectious and parasitic diseases	772	647	1,419
II	Malignant Neoplasms (Cancer, Hodgkin's, lymphoma, leukemia etc.)	577	737	1,314
	Benign and other Neoplasms (Fibroid of uterus, carcinoma in situ, brain tumor etc.)	244	324	568
III	Anemias	576	818	1,394
	Coagulation defects and other diseases of the blood and blood-forming organs and certain disorders involving the immune mechanism	192	180	372
IV	Diabetes Mellitus and related complications (coma, cataract,gangrene, renal, etc.)	1,471	1372	2,843
	Disorders of thyroid & other endocrine, nutritional and metabolic diseases	603	464	1,067
V	Alcoholism	203	108	311
	Depression and other mental and behavioural disorders	354	240	594
VI	Epilepsy and other diseases of the nervous system	459	479	938
VII	Diseases of the eye & adnexa	1,085	1,257	2,342
VIII	Diseases of the ear & mastoid process	604	729	1,333
IX	Hypertension and related complications (renal , heart etc.)	1877	1,638	3,515
	Myocardial, Ischaemic and other heart disease	1,509	972	2,481
	Stroke and other cerebrovascular diseases	752	625	1,377
	Varicose veins and haemorrhoids	670	578	1,248
	Hypotension and other diseases of the circulatory system	755	647	1,402
X	Influenza and pneumonia	1562	1,444	3,006
	Bronchitis & bronchiolitis	2,213	2,122	4,335
	Sinusitis & rhinitis	1042	1088	2,130
	Asthma	486	530	1,016
	Emphysema and other diseases of the respiratory system	1178	1000	2,178
XI	Gastritis & duodenal ulcer	812	676	1,488
	Appendicitis and hernia	754	564	1,318
	Pancreas and liver diseases	389	200	589
	Calculus (stone) of gallbladder and bile duct	476	432	908
	Gastritis and other diseases of the digestive system	2,539	2,534	5,073
XII	Lupus erythematosus and other diseases of the skin and subcutaneous tissue	709	650	1,359
XIII	Rheumatism and other diseases of the musculoskeletal system and connective tissue	2,522	1,755	4,277
XIV	Diseases of the genital organs, including breast and menstrual disorders	609	2,277	2,886
	Renal failure	266	192	458
	Cystitis and other diseases of the genitourinary system	1240	968	2,208
XV	Complications following spontaneous and other abortions		201	201
	Deliveries and other conditions associated with pregnancy, childbirth and the puerperium		2,666	2,666
XVI	Certain conditions originating in the perinatal period (newborns)	103	92	195
XVII	Congenital malformations, deformations and chromosomal abnormalities	73	95	168
XVIII	Fever , headache, pain all over, malaise and fatigue, senility, syncope and collapse	2,641	2,276	4,917
	All other symptoms, signs and ill-defined conditions	1,972	1286	3,258
XIX &XX	Fractures and other injuries	1,962	1558	3,520
	Adverse effects & other poisonings	128	114	242
XXI	Attendances/admissions for observations, examinations or investigations only	3,347	4,522	7,869
	Sub-Total	**42,173**	**43,714**	**85,887**
	Not classified by cause	130	265	395
	GRAND TOTAL	**42,303**	**43,979**	**86,282**

* Clinic/hospital with in-patient medical treatment services

\# based on returns received by diseases

ISLAND OF MAURITIUS

ACTIVITIES* PERFORMED AT PRIVATE HEALTH CLINICS- 2024

A. Surgical operations and procedures

	Surgery	Number of interventions	%
1	Amputation - Traumatic	88	0.4
	- Non-traumatic	95	0.5
2	Angioplasty	488	2.3
3	AV Fistula	176	0.8
4	Cardiac Surgery	114	0.5
5	ENT Surgery	803	3.8
6	Cancer Surgery	43	0.2
7	General Surgery	4,733	22.7
8	Neurosurgery	29	0.1
9	Ophthalmology		
	- Removal of cataract £	5,568	26.7
	- Other eye surgery	986	4.7
10	Obstetric/Gynaecology	4,380	21.0
11	Oral Surgery	390	1.9
12	Orthopaedics	2,105	10.1
12	Paediatrics	527	2.5
14	Plastic Surgery	100	0.5
15	Vascular Surgery	268	1.3
	SUB TOTAL (classified interventions)	**20,893**	**100.0**
16	Interventions not classified by type	8,558	
	TOTAL	**29,451**	

* with in-patient medical treatment services £ including 3,056 at Dr Agarwal Eye Hospital

B. ACTIVITY OF THE X-RAY DEPARTMENT, MRI AND CT-SCAN

Examination	Number
X-Ray of : Extremities	13,320
Chest	17,846
Spine	3,884
Skull	1,062
Abdomen	2,189
C-Arm/O.T	882
Echography(ultra sound)	23,249
Angiogram	632
Mammography	1,907
MRI	12,126
CT-Scan	17,655
PET-Scan	2
Other	893
Total	**95,647**

C. PATHOLOGICAL TEST

Tests	Number
Bacteriology	9,126
Biochemistry	179,840
Blood Transfusion	6,288
Cytology	1,041
Haemotology	75,242
Histopathology	4,600
Molecular Biology	3,483
Parasitology	2,044
Virology	11,361
Other	7,225
TOTAL	**300,250**

D. OTHER PROCEDURES

Procedure	Number
Angiography	1,044
Chemotherapy	1,659
Electrocardiogram	28,541
Electroencephalogram	255
Endoscopy	1,066
Colonoscopy	2,630
Gastroscopy	3,633
Insertion of pacemaker	46
Lithotripsy	76
Stress test	1,164
Others	102
Total	**40,216**

*Based on returns submitted from the private clinics

ISLAND OF MAURITIUS

CERTAIN PRINCIPAL CAUSES OF GENERAL HOSPITALS DISCHARGES * (INCLUDING DEATHS)

BY SEX - 2024

	CAUSE (I.C.D - 10)	2023[&]						2024					
		MALE		FEMALE		TOTAL		MALE		FEMALE		TOTAL	
		No.	%	No.	%	No.	%	No.	%	No.	%	No.	%
1	Deliveries (including by caesarian etc)			6,437	*8.7*	6,437	4.7			6,735	*9.8*	6,735	5.2
2	Diarrhoea and gastroenteritis of presumed infectious origin	1,371	*2.2*	1,888	*2.6*	3,259	2.4	1,432	*2.3*	1,933	*2.8*	3,365	2.6
3	Acute Upper Respiratory infections	1,687	*2.6*	1,758	*2.4*	3,445	2.5	1,240	*2.0*	1,296	*1.9*	2,536	2.0
4	Diabetes mellitus	2,824	*4.4*	2,495	*3.4*	5,319	3.9	1,938	*3.2*	1,906	*2.8*	3,844	3.0
5	Acute myocardial infarction and other ischaemic heart diseases	3,492	*5.5*	1,900	*2.6*	5,392	3.9	3,274	*5.4*	1,632	*2.4*	4,906	3.8
6	Gastritis and duodenitis	1,338	*2.1*	1,403	*1.9*	2,741	2.0	1,376	*2.3*	1,232	*1.8*	2,608	2.0
7	Abdominal and pelvic pain	1,018	*1.6*	1,427	*1.9*	2,445	1.8	863	*1.4*	1,497	*2.2*	2,360	1.8
8	Fractures	2,365	*3.7*	1,524	*2.1*	3,889	2.8	2,077	*3.4*	1,422	*2.1*	3,499	2.7
9	Hypertensive disease	1,141	*1.8*	1,612	*2.2*	2,753	2.0	1,049	*1.7*	1,357	*2.0*	2,406	1.9
10	Infections of the skin and subcutaneous tissue	1,339	*2.1*	789	*1.1*	2,128	1.5	1,769	*2.9*	967	*1.4*	2,736	2.1
11	Dorsopathies	960	*1.5*	732	*1.0*	1,692	1.2	850	*1.4*	643	*0.9*	1,493	1.2
12	Cerebrovascular disease	2,460	*3.9*	1,830	*2.5*	4,290	3.1	2,202	*3.6*	1,666	*2.4*	3,868	3.0
13	Anaemias	821	*1.3*	2,286	*3.1*	3,107	2.3	667	*1.1*	1,505	*2.2*	2,172	1.7
14	Mental and behavioural disorders due to use of alcohol	2,000	*3.1*	275	*0.4*	2,275	1.7	2,093	*3.4*	278	*0.4*	2,371	1.8
15	Non-inflammatory disorders of female genital tract			2,153	*2.9*	2,153	1.6			1,918	*2.8*	1,918	1.5
16	Asthma	625	*1.0*	972	*1.3*	1,597	1.2	535	*0.9*	860	*1.3*	1,395	1.1
17	Poisonings and toxic effects of drugs and other substances	547	*0.9*	507	*0.7*	1,054	0.8	501	*0.8*	503	*0.7*	1,004	0.8
18	Malaise and fatigue	350	*0.5*	487	*0.7*	837	0.6	386	*0.6*	492	*0.7*	878	0.7
19	Dyspnoea and other abnormalities of breathing	349	*0.5*	318	*0.4*	667	0.5	270	*0.4*	292	*0.4*	562	0.4
20	Pain in throat and chest	355	*0.6*	232	*0.3*	587	0.4	294	*0.5*	188	*0.3*	482	0.4
21	Epilepsy	575	*0.9*	460	*0.6*	1,035	0.8	629	*1.0*	480	*0.7*	1,109	0.9
22	Fever of unknown origin	108	*0.2*	81	*0.1*	189	0.1	140	*0.2*	90	*0.1*	230	0.2
23	Calculus of kidney and ureter	1,070	*1.7*	516	*0.7*	1,586	1.2	812	*1.3*	489	*0.7*	1,301	1.0
24	Convulsions, elsewhere classified (excluding newborns)	801	*1.3*	641	*0.9*	1,442	1.0	765	*1.3*	596	*0.9*	1,361	1.0
25	Nausea and vomiting	96	*0.2*	168	*0.2*	264	0.2	135	*0.2*	141	*0.2*	276	0.2
26	Diseases of male genital organs	1,449	*2.3*	-		1,449	1.1	1,324	*2.2*			1,324	1.0
27	Complications following spontaneous and other abortions	-		859	*1.2*	859	0.6			978	*1.4*	978	0.8
28	Varicose veins of lower extremities	182	*0.3*	284	*0.4*	466	0.3	222	*0.4*	262	*0.4*	484	0.4
29	Disorders of breast	35	*0.1*	1,067	*1.4*	1,102	0.8	31	*0.1*	982	*1.4*	1,013	0.8
30	Bronchitis, emphysema and other chronic obstructive pulmonary diseases	670	*1.1*	456	*0.6*	1,126	0.8	659	*1.1*	531	*0.8*	1,190	0.9
31	Gastrointestinal haemorrhage, unspecified	804	*1.3*	500	*0.7*	1,304	0.9	853	*1.4*	489	*0.7*	1,342	1.0
32	Disorders of menstruation	-		851	*1.2*	851	0.6			522	*0.8*	522	0.4
33	Renal colic	479	*0.8*	177	*0.2*	656	0.5	375	*0.6*	178	*0.3*	553	0.4
34	Heart Failures	227	*0.4*	220	*0.3*	447	0.3	350	*0.6*	318	*0.5*	668	0.5
35	Benign neoplasm of uterus			786	*1.1*	786	0.6			537	*0.8*	537	0.4
36	Oedema, proteinuria and hypertensive disorders in pregnancy, childbirth and the puerperium			330	*0.4*	330	0.2			298	*0.4*	298	0.2
37	Pneumonia	267	*0.4*	264	*0.4*	531	0.4	321	*0.5*	334	*0.5*	655	0.5
38	Renal failures	245	*0.4*	183	*0.2*	428	0.3	346	*0.6*	257	*0.4*	603	0.5
39	SARS (COVID-19)	121	*0.2*	152	*0.2*	273	0.2	49	*0.1*	68	*0.1*	117	0.1
	All other causes	31,596	*49.5*	34,802	*47.1*	66,398	48.3	31,281	*51.2*	32,692	*47.7*	63,973	49.3
	TOTAL	**63,767**	**100.0**	**73,822**	**100.0**	**137,589**	**100.0**	**61,108**	**100.0**	**68,564**	**100.0**	**129,672**	**100.0**

* Note: The above table is based on data received on in-patients from the regional and district hospitals.

The table on page 59 contains the total number of admissions at regional, district and specialised hospitals.

& Revised figures

ISLAND OF MAURITIUS

GENERAL HOSPITALS DISCHARGES (INCLUDING DEATHS)

BY I.C.D - 10 CHAPTER AND SEX - 2024

CAUSE (ICD - 10)		DISCHARGES *											
		2023[&]						2024					
		MALE		FEMALE		TOTAL		MALE		FEMALE		TOTAL	
		No.	%	No.	%	No.	%	No.	%	No.	%	No.	%
1.	Certain infectious & parasitic diseases[#]	2,919	*4.6*	3,258	*4.4*	6,177	4.5	3,809	*6.2*	3,923	*5.7*	7,732	6.0
2.	Neoplasms	1,488	*2.3*	2,671	*3.6*	4,159	3.0	916	*1.5*	1,649	*2.4*	2,565	2.0
3.	Diseases of the blood & blood-forming organs and certain disorders involving the immune mechanism	1,046	*1.6*	2,409	*3.3*	3,455	2.5	958	*1.6*	1,656	*2.4*	2,614	2.0
4.	Endocrine, nutritional & metabolic diseases	4,014	*6.3*	3,924	*5.3*	7,938	5.8	2,958	*4.8*	3,176	*4.6*	6,134	4.7
5.	Mental & behavioural disorders	2,973	*4.7*	1,246	*1.7*	4,219	3.1	3,056	*5.0*	1,084	*1.6*	4,140	3.2
6.	Diseases of the nervous system	1,375	*2.2*	1,269	*1.7*	2,644	1.9	1,450	*2.4*	1,217	*1.8*	2,667	2.1
7.	Diseases of the eye & adnexa	745	*1.2*	982	*1.3*	1,727	1.3	571	*0.9*	721	*1.1*	1,292	1.0
8.	Diseases of the ear & mastoid process	75	*0.1*	103	*0.1*	178	0.1	59	*0.1*	83	*0.1*	142	0.1
9.	Diseases of the circulatory system	9,440	*14.8*	7,637	*10.3*	17,077	12.4	8,904	*14.6*	6,789	*9.9*	15,693	12.1
10.	Diseases of the respiratory system	6,174	*9.7*	6,747	*9.1*	12,921	9.4	5,870	*9.6*	6,388	*9.3*	12,258	9.5
11.	Diseases of the digestive system	6,207	*9.7*	4,658	*6.3*	10,865	7.9	5,910	*9.7*	4,269	*6.2*	10,179	7.8
12.	Diseases of the skin & subcutaneous tissue	2,176	*3.4*	1,568	*2.1*	3,744	2.7	2,794	*4.6*	1,895	*2.8*	4,689	3.6
13.	Diseases of the musculoskeletal system & connective tissue	1,903	*3.0*	1,894	*2.6*	3,797	2.8	1,770	*2.9*	1,734	*2.5*	3,504	2.7
14.	Diseases of the genitourinary system	4,735	*7.4*	6,922	*9.4*	11,657	8.5	4,236	*6.9*	6,264	*9.1*	10,500	8.1
15.	Pregnancy, childbirth & the puerperium	-		12,868	*17.4*	12,868	9.4			12,556	*18.3*	12,556	9.7
16.	Certain conditions originating in the perinatal period	879	*1.4*	1,006	*1.4*	1,885	1.4	881	*1.4*	983	*1.4*	1,864	1.4
17	Congenital malformations, deformations & chromosomal abnormalities	224	*0.4*	142	*0.2*	366	0.3	138	*0.2*	109	*0.2*	247	0.2
18	Symptoms, signs & abnormal clinical & laboratory findings, not elsewhere classified	6,405	*10.0*	6,492	*8.8*	12,897	9.4	6,567	*10.7*	6,473	*9.4*	13,040	10.1
19 & 20	Injury, poisoning & certain other consequences of external causes	9,071	*14.2*	5,991	*8.1*	15,062	10.9	8,580	*14.0*	5,671	*8.3*	14,251	11.0
21	Factors influencing health status & contact with health services	1,918	*3.0*	2,035	*2.8*	3,953	2.9	1,681	*2.8*	1,924	*2.8*	3,605	2.8
T O T A L		**63,767**	**100.0**	**73,822**	**100.0**	**137,589**	**100.0**	**61,108**	**100.0**	**68,564**	**100.0**	**129,672**	**100.0**

* The above table is based on data received on in-patients from the regional and district hospitals.

NB: For total number of admissions, see Page 59

& Revised figures

including Covid_19 and post-covid infections

ISLAND OF MAURITIUS

GENERAL HOSPITAL DISCHARGES * (INCLUDING DEATHS) BY ICD-10 CHAPTER, AGE-GROUP AND SEX - 2024

CAUSES (ICD 10th REVISION)		NUMBER (M A L E S)							NUMBER (F E M A L E S)						
		Under 1 year	1 - 4 years	5 - 12 years	13- 19 years	20- 39 years	40- 59 years	60 years & over	Under 1 year	1 - 4 years	5 - 12 years	13- 19 years	20- 39 years	40- 59 years	60 years & over
1	Certain infectious & parasitic diseases[#]	122	195	179	206	604	969	1,534	103	179	161	273	585	818	1,804
2	Neoplasms	1	2	8	3	92	256	554	1	3	4	13	213	800	615
3	Diseases of the blood & blood-forming organs and certain disorders involving the immune mechanism	8	10	14	10	144	280	492	15	10	33	84	257	442	815
4	Endocrine, nutritional & metabolic diseases	3	4	13	22	183	942	1,791	8	3	7	55	209	736	2,158
5	Mental & behavioural disorders	2	7	20	108	817	1,396	706	1	3	12	133	325	331	279
6	Diseases of the nervous system	5	19	59	66	274	542	485	7	24	36	91	289	372	398
7	Diseases of the eye & adnexa	4	2	5	7	27	97	429	1	4	4	6	14	101	591
8	Diseases of the ear & mastoid process	1	1	1	2	7	19	28	2	2	2	3	8	27	39
9	Diseases of the circulatory system	9	8	34	24	514	3,213	5,102	7	6	21	31	338	1,792	4,594
10	Diseases of the respiratory system	513	628	418	148	527	1,029	2,607	394	547	338	264	601	960	3,284
11	Diseases of the digestive system	32	40	135	166	1,091	2,154	2,292	21	35	130	348	771	1,021	1,943
12	Diseases of the skin & subcutaneous tissue	9	17	44	154	642	1,043	885	12	22	53	145	351	584	728
13	Diseases of the musculoskeletal system & connective tissue	3	6	24	30	292	827	588	3	9	18	54	239	605	806
14	Diseases of the genitourinary system	9	70	131	161	657	1,352	1,856	7	18	54	452	1,670	2,379	1,684
15	Pregnancy, childbirth & the puerperium										3	1,589	10,532	424	8
16	Certain conditions originating in the perinatal period^	881							983						
17	Congenital malformations, deformations & chromosomal abnormalities	82	19	13	7	6	6	5	74	8	4		11	8	4
18	Symptoms, signs & abnormal clinical & laboratory findings, not elsewhere classified	121	226	299	298	1,005	1,880	2,738	132	214	311	634	1,375	1,398	2,409
19 & 20	Injury, poisoning & certain other consequences of external causes	65	264	427	528	2,441	2,721	2,134	48	204	238	512	1,029	1,129	2,511
21	Factors influencing health status & contact with health services	654	22	51	44	145	355	410	894	16	19	78	351	282	284
	T o t a l	2,524	1,540	1,875	1,984	9,468	19,081	24,636	2,713	1,307	1,448	4,765	19,168	14,209	24,954

^ INCLUDING NEWBORNS ADMITTED FOR OBSERVATION AND EVALUATION

* Note: The above table is based on data received on in-patients from the regional and district hospitals.

[#] including Covid_19 and post-covid infections

ISLAND OF MAURITIUS

CHILDREN UNDER ONE YEAR*

CERTAIN PRINCIPAL CAUSES OF GENERAL HOSPITALS DISCHARGES^ (INCLUDING DEATHS) - 2024

	CAUSE (I.C.D - 10)	NUMBER OF DISCHARGES			
		MALE	FEMALE	TOTAL	
				No.	%
1.	Acute Upper Respiratory infections	216	178	394	*7.5*
2.	Acute bronchitis and bronchiolitis	262	192	454	*8.7*
3.	Slow fetal growth, fetal malnutrition and disorders related to short gestation and low birthweight	261	276	537	*10.3*
4.	Newborn affected by maternal factors and by complications of pregnancy, labour and delivery	139	141	280	*5.3*
5.	Diarrhoea and gastro-enteritis of presumed infectious origin	79	69	148	*2.8*
6.	Nausea and vomiting , including newborns	26	36	62	*1.2*
7.	Septicaemia and infections specific to the perinatal period	137	170	307	*5.9*
8.	Fever of unknown origin	9	9	18	*0.3*
9.	Diseases of the Digestive System	32	21	53	*1.0*
10.	Abdominal and pelvic pain	17	16	33	*0.6*
11.	Intrauterine hypoxia and birth asphysia	22	8	30	*0.6*
12.	Convulsions, including newborns	19	23	42	*0.8*
13.	Infections of the skin and subcutaneous tissue	7	1	8	*0.2*
14.	Cough	5	2	7	*0.13*
15.	Congenital deformities of feet	19	21	40	*0.8*
16.	Pneumonia, including newborns	12	12	24	*0.5*
17.	Diseases of the Genito-urinary System	9	7	16	*0.3*
18.	Diseases of the Nervous System	5	7	12	*0.2*
19.	Congenital malformations of the circulatory system	9	20	29	*0.6*
20.	Dyspnoea and other abnormalities of breathing	5	6	11	*0.2*
21.	Respiratory distress of newborn	15	14	29	*0.6*
22.	Neonatal aspiration syndromes	2	5	7	*0.1*
23.	Anaemias, including newborns	12	13	25	*0.5*
24.	Cleft lip and cleft palate	4	8	12	*0.2*
25.	Diseases of the musculoskeletal system and connective tissue	3	3	6	*0.1*
26.	Fractures	7	4	11	*0.2*
27.	Asthma	1	3	4	*0.1*
	All other causes	1190	1449	2,639	*50.4*
TOTAL		**2,524**	**2,714**	**5,238**	***100.0***

Note: Healthy babies born in hospitals and not requiring special care are excluded from the above figures.

* includes babies admitted in the Neonatal Intensive Care Units (see page 103)

^Based on data received on in-patients from the regional and district hospitals.

ISLAND OF MAURITIUS

NEOPLASMS

GENERAL HOSPITALS DISCHARGES^ (INCLUDING DEATHS) BY TYPE AND SEX - 2024

TYPE OF NEOPLASM (I.C.D - 10)	NUMBER OF DISCHARGES *		
	MALE	FEMALE	TOTAL
Malignant neoplasm of lip, oral cavity and pharynx	17	18	35
Malignant neoplasm of oesophagus	26	9	35
Malignant neoplasm of stomach	41	27	68
Malignant neoplasm of colon	61	70	131
Malignant neoplasm of rectosigmoid junction, rectum, anus and anal canal	52	33	85
Malignant neoplasm of liver and intrahepatic bile ducts	16	7	23
Malignant neoplasm of pancreas	18	7	25
Other malignant neoplasm of digestive organs	7	13	20
Malignant neoplasm of larynx	7	3	10
Malignant neoplasm of trachea,bronchus and lung	51	19	70
Other malignant neoplasm of respiratory and intrathoracic organs	2	1	3
Malignant neoplasm of bone and articular cartilage	3		3
Malignant neoplasm of skin, including melanoma	14	10	24
Malignant neoplasm of mesothelial and soft tissue	7	9	16
Malignant neoplasm of breast	6	251	257
Malignant neoplasm of cervix uteri		71	71
Malignant neoplasm of other and unspecified parts of the uterus		85	85
Other Malignant neoplasms of female genital organs		48	48
Malignant neoplasm of prostrate	87		87
Other malignant neoplasm of male genital organs	9		9
Malignant neoplasm of bladder	66	17	83
Other malignant neoplasm of urinary tract	19	7	26
Malignant neoplasm of eye and adnexa	0	0	0
Malignant neoplasm of central nervous system, including brain	9	6	15
Malignant neoplasm of other , ill-defined, secondary, unspecified and multiple sites	59	105	164
Hodgkin's disease	3	2	5
Non-Hodgkin's lymphoma	12	3	15
Leukaemia	13	12	25
Other malignant neoplasms of lymphoid, haematopoietic and related tissue	8	12	20
Carcinoma in situ of cervix uteri		2	2
Benign neoplasm of skin	11	16	27
Benign neoplasm of breast		4	4
Leiomyoma of uterus		536	536
Benign neoplasm of ovary		7	7
Benign neoplasm of urinary organs	5	5	10
Benign neoplasm of brain and other parts of central nervous system		2	2
Other in situ and benign neoplasms and neoplasms of uncertain and unknown behaviour	287	232	519
TOTAL	**916**	**1,649**	**2,565**

* excluding in-patients treated at the National Cancer Centre (2,512 admissions).

^ Based on data received from Regional and District hospitals.

GENERAL HOSPITALS DISCHARGES* (INCLUDING DEATHS) DUE TO DISEASES OF THE CIRCULATORY SYSTEM BY AGE-GROUP AND SEX - 2024

CAUSES (I.C.D. 10)	MALES					FEMALES					TOTAL					
	Under 30 years	30-44 years	45-59 years	60-74 years	75+ years	Under 30 years	30-44 years	45-59 years	60-74 years	75+ years	Under 30 years	30-44 years	45-59 years	60-74 years	75+ years	ALL AGES
Acute rheumatic fever	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	**0**
Chronic rheumatic heart disease	0	0	2	1	0	0	0	0	2	1	0	0	2	3	1	**6**
Hypertensive diseases	26	151	399	388	85	31	169	383	491	283	57	320	782	879	368	**2,406**
Acute Myocardial Infarction	9	169	544	637	204	3	31	149	353	219	12	200	693	990	423	**2,318**
Other Ischaemic Heart diseases	11	151	553	783	213	9	46	199	415	208	20	197	752	1,198	421	**2,588**
Pulmonary embolism	3	7	12	23	5	1	8	7	18	9	4	15	19	41	14	**93**
Conduction disorders and cardiac arrhythmias	19	45	229	448	259	16	32	136	392	373	35	77	365	840	632	**1,949**
Heart failure	2	9	93	158	88	3	14	45	121	135	5	23	138	279	223	**668**
Other heart diseases	12	36	85	84	35	17	18	41	69	42	29	54	126	153	77	**439**
Cerebrovascular diseases (strokes)	22	139	657	973	411	14	108	377	624	543	36	247	1,034	1,597	954	**3,868**
Diseases of arteries,arterioles and capillaries	4	5	34	55	16	2	3	13	22	17	6	8	47	77	33	**171**
Phlebitis, thrombophlebitis,venous embolism and thrombosis	8	21	51	40	14	10	15	33	48	21	18	36	84	88	35	**261**
Varicose veins of lower extremities	11	42	77	81	11	3	29	109	108	13	14	71	186	189	24	**484**
Haemorrhiods	12	20	33	20	6	15	31	19	12	6	27	51	52	32	12	**174**
Other Diseases of circulatory system	50	16	33	45	19	38	6	12	32	17	88	22	45	77	36	**268**
T O T A L (Circulatory system)	**189**	**811**	**2,802**	**3,736**	**1,366**	**162**	**510**	**1,523**	**2,707**	**1,887**	**351**	**1,321**	**4,325**	**6,443**	**3,253**	**15,693**

*Note: The above table is based on data received on in-patients from the regional and district hospitals.

ISLAND OF MAURITIUS

INJURY AND POISONING

DISCHARGES FROM GENERAL HOSPITAL* (including deaths)
BY EXTERNAL CAUSE AND SEX - 2024

CAUSE (I.C.D.- 10)	DISCHARGES			
	MALE	FEMALE	TOTAL No.	%
Transport Accidents	1126	311	1,437	10.1
Falls	3574	2844	6,418	45.0
Contact with sharp glass, knife and non-powered hand tool	155	29	184	1.3
Foreign body entering into or through eye or natural orifice	88	40	128	0.9
Exposure to other Inanimate Mechanical Forces	313	66	379	2.7
Exposure to Animate Mechanical Forces	127	68	195	1.4
Accidental Drowning and Submersion	16	12	28	0.2
Exposure to Electric Current	29	23	52	0.4
Exposure to Smoke, Fire and Flames	40	28	68	0.5
Contact With Heat and Hot Substances	38	26	64	0.4
Contact With Venomous Animals and Plants	33	13	46	0.3
Accidental Poisoning by & Exposure to Noxious Substances	437	435	872	6.1
Other & Unspecified accidents	626	339	965	6.8
Intentional Self-Poisoning by drugs	64	108	172	1.2
Intentional Self-Poisoning by Pesticides	25	14	39	0.3
Other Intentional Self-Harm	144	47	191	1.3
Assault	938	596	1,534	10.8
Poisoning of Undetermined Intent	143	63	206	1.4
Complications Of Medical and Surgical Care	642	597	1,239	8.7
Sequelae of external causes	22	12	34	0.2
TOTAL	**8,580**	**5,671**	**14,251**	**100.0**

* Note: The above table is based on data received on in-patients from the regional and district hospitals.

ISLAND OF MAURITIUS

CERTAIN PRINCIPAL CAUSES OF FIRST ATTENDANCES FOR THE TREATMENT OF COMMON DISEASES AND INJURIES AT THE COMMUNITY HOSPITALS, MEDICLINICS, AREA HEALTH & COMMUNITY HEALTH CENTRES - 2024

(See also distribution of first attendances by I.C.D. Chapter on page 90)

	CAUSE (I.C.D. 10)	FIRST ATTENDANCES*			
				TOTAL	
		MALE	FEMALE	No.	%
1	Upper Respiratory Tract Infection (URTI)	185,372	191,159	376,531	17.3
2	Cough, pain in throat, chest pain, wheezing, hiccough, sneezing	78,962	78,980	157,942	7.3
3	Gastroenteritis and diarrhoea of presumed infectious origin	59,172	60,405	119,577	5.5
4	Superficial injury, open wound, spain/strain, fractures, burns and other injuries	60,327	46,339	106,666	4.9
5	Abdominal and epigastric pain	45,542	48,525	94,067	4.3
6	Spondylosis, neck pain, low back pain, backache	46,514	44,850	91,364	4.2
7	Gastritis and duodenitis	45,546	45,767	91,313	4.2
8	Fever / pain all over	43,805	45,022	88,827	4.1
9	Dermatitis, eczema , itching, ingrowing nail, acne, vitiligo and other diseases of the skin and subcutaneous tissue	40,207	39,786	79,993	3.7
10	Rheumatism, muscular pain, myalgia, pain in limb	38,062	38,474	76,536	3.5
11	Headache, dizziness, giddiness	33,970	37,640	71,610	3.3
12	Sinusitis, rhinitis, nasal polyp, blocked nose	33,812	35,144	68,956	3.2
13	Influenza	31,918	32,612	64,530	3.0
14	Hypertension	31,928	31,276	63,204	2.9
15	Bronchitis, emphysema, asthma	30,420	31,059	61,479	2.8
16	Diabetes Mellitus	30,784	30,164	60,948	2.8
17	Nausea and vomiting	24,819	29,285	54,104	2.5
18	Malaise, fatigue , weakness, blackout, fainting and other symptoms and signs	24,488	28,783	53,271	2.5
19	Gout , arthritis, pain in joint	22,590	21,439	44,029	2.0
20	Indigestion, constipation, irritable bowel syndrome, anal / rectal abscess	21,564	20,588	42,152	1.9
21	Otitis, wax in ear, earache and other diseases of the ear and mastoid process	19,265	18,858	38,123	1.8
22	Conjunctivitis	15,176	15,675	30,851	1.4
23	Skin abscess , boil, cellulitis, cyst, septic leg (non-diabetic)	16,438	14,115	30,553	1.4
24	Localised swelling, mass, lump of skin, rash	12,322	13,641	25,963	1.2
25	Cystitis, urinary tract infection	8,990	14,416	23,406	1.1
26	Diseases of the eye and adnexa (excluding conjunctivitis)	10,681	10,490	21,171	1.0
27	Migraine and other diseases of the nervous system	8,305	10,220	18,525	0.9
28	Swelling gum, gingivitis, dental caries, stomatitis, disease of lip	9,042	9,093	18,135	0.8
29	Varicose veins of lower extremities, haemorrhoids, oesophageal varices	6,673	7,724	14,397	0.7
30	Vaginitis, bleeding PV, leukorrhoea, menstrual disorders	0	12,215	12,215	0.6
31	Haematuria, painful micturation, retention of urine	4,700	5,072	9,772	0.4
32	Anemias	2,310	4,761	7,071	0.3
33	Diseases of the musculoskeletal system and connective tissue	3,552	3,361	6,913	0.3
34	Helminthiasis (worms).	3,101	3,263	6,364	0.3
35	Alcoholism	4,099	1,633	5,732	0.3
36	Toxic effects of noxious foodstuff and other poisoning	2,191	2,090	4,281	0.2
37	Scabies.	1,724	1,630	3,354	0.2
	All other causes	13,234	15,220	28,454	1.3
	TOTAL	**1,071,605**	**1,100,774**	**2,172,379**	**100.0**

* based on the Monthly Return of Sick Treated received

Refer to page 63 for statistics on total attendances by health centre

FIRST ATTENDANCES FOR THE TREATMENT OF COMMON DISEASES AND INJURIES AT THE COMMUNITY HOSPITALS, MEDICLINICS, AREA HEALTH CENTRES AND COMMUNITY HEALTH CENTRES BY I.C.D. CHAPTER - 2024

CHAPTER (I.C.D. 10)		FIRST ATTENDANCES *			
		MALE	FEMALE	TOTAL	
				No.	%
1	Certain infectious & parasitic diseases	64,264	65,580	129,844	*6.0*
2	Neoplasms	46	56	102	*0.005*
3	Diseases of the blood & blood-forming organs and certain disorders involving the immune mechanism	2,579	4,980	7,559	*0.3*
4	Endocrine, nutritional & metabolic diseases	32,303	32,099	64,402	*3.0*
5	Mental & behavioural disorders	6,035	3,680	9,715	*0.4*
6	Diseases of the nervous system	8,305	10,220	18,525	*0.9*
7	Diseases of the eye & adnexa	25,857	26,165	52,022	*2.4*
8	Diseases of the ear & mastoid process	19,265	18,858	38,123	*1.8*
9	Diseases of the circulatory system	43,233	44,483	87,716	*4.0*
10	Diseases of the respiratory system	284,246	292,997	577,243	*26.6*
11	Diseases of the digestive system	77,131	76,327	153,458	*7.1*
12	Diseases of the skin & subcutaneous tissue	56,645	53,902	110,547	*5.1*
13	Diseases of the musculoskeletal system & connective tissue	110,717	108,124	218,841	*10.1*
14	Diseases of the genitourinary system	9,250	27,002	36,252	*1.7*
15	Pregnancy, childbirth & the puerperium[$]		341	341	*0.02*
16	Certain conditions originating in the perinatal period	55	56	111	*0.005*
17	Congenital malformations, deformations & chromosomal abnormalities	543	530	1,073	*0.05*
18	Symptoms, signs & abnormal clinical & laboratory findings, not elsewhere classified	268,609	286,949	555,558	*25.6*
19	Injury, poisoning & certain other consequences of external causes	62,518	48,429	110,947	*5.1*
	TOTAL	**1,071,601**	**1,100,778**	**2,172,379**	**100.0**

* based on the Monthly Return of Sick Treated received

[$] see page 52 for statistics on Maternal and Child Health Care

Refer to page 63 for statistics on total attendances by health centre

CASES # TREATED AS IN-PATIENTS AT S. BHARATI (EYE) HOSPITAL - 2024

CAUSE (I.C.D. 10)	NUMBER OF CASES *				NUMBER OPERATED UPON		
	MALE	FEMALE	TOTAL		MALE	FEMALE	TOTAL
			No	%			
Chalazion	4	5	**9**	*0.2*	4	5	**9**
Other disorders of eyelid	21	42	**63**	*1.1*	17	33	**50**
Disorders of lacrimal system	14	54	**68**	*1.2*	8	21	**29**
Disorders of orbit	7	14	**21**	*0.4*	1	1	**2**
Disorders of conjunctiva	6	7	**13**	*0.2*	1	1	**2**
Keratitis	77	80	**157**	*2.9*	2	3	**5**
Other disorders of sclera and cornea	29	86	**115**	*2.1*	8	30	**38**
Iridocyclitis	5	15	**20**	*0.4*	0	0	**0**
Other disorders of iris and ciliary body	0	4	**4**	*0.1*	0	0	**0**
Cataract^	1003	2410	**3,413**	*62.0*	963	2332	**3,295**
Other disorders of lens	11	14	**25**	*0.5*	7	12	**19**
Disorders of choroid	0	0	**0**	*0.0*	0	0	**0**
Disorders of retina	69	142	**211**	*3.8*	58	117	**175**
Glaucoma	189	196	**385**	*7.0*	80	60	**140**
Disorders of vitreous body and globe	95	130	**225**	*4.1*	72	103	**175**
Disorders of optic nerve and visual pathways	14	27	**41**	*0.7*	0	1	**1**
Disorders of ocular muscles, binocular movement, accomodation and refraction	29	36	**65**	*1.2*	28	35	**63**
Visual disturbances and blindness	7	7	**14**	*0.3*	0	2	**2**
Ocular pain	0	1	0	0	0	0	0
Other diseases of eye and adnexa	51	69	**120**	*2.2*	27	36	**63**
Cancer and other neoplasms	0	3	**3**	*0.1*	0	2	**2**
Congenital diseases of eye	1	3	**4**	*0.1*	1	0	**1**
Burn and corrosion	5	0	**5**	*0.1*	0	0	**0**
Injuries and other consequences of external causes	254	218	**472**	*8.6*	81	60	**141**
Surgical follow up care, examination and other non-morbid factors	11	34	**45**	*0.8*	10	24	**34**
OTHER DISEASES	1	7	**8**	*0.1*	0	2	**2**
TOTAL	**1,903**	**3,604**	**5,507**	***100***	**1,368**	**2,880**	**4,248**

* including number operated upon

based on data received (see page 59 for total admissions and operations)

^ 4,361 cases referred to private clinics

CASES TREATED AS IN-PATIENTS AT POUDRE D'OR (CHEST) HOSPITAL – 2024

DISEASE	DISCHARGES*(INC. DEATHS)				DEATHS		
(I.C.D. 10)	MALE	FEMALE	TOTAL		MALE	FEMALE	TOTAL
			No.	%			
Pulmonary tuberculosis	85	19	104	*27.5*	3	3	6
Pulmonary fibrosis	1	3	4	*1.1*	-	-	-
Other Respiratory tuberculosis	-	1	1	*0.3*	-	-	-
Tuberculosis of Bones and Joints	-	-	-	*0.0*	-	-	-
Other tuberculosis	-	2	2	*0.5*	-	-	-
Miliary tuberculosis	2	1	3	*0.8*	-	-	-
Cancer of bronchus & lung	10	1	11	*2.9*	1	1	2
Cancer of other respiratory and Intrathoracic orga	-	-	-	*0.0*	-	-	-
Pneumonia	5	2	7	*1.9*	-	-	-
Acute bronchitis	3	2	5	*1.3*	-	-	-
Chronic Bronchitis	-	1	1	*0.3*	-	-	-
Bronchitis not elsewhere specified	-	-	-	*0.0*	-	-	-
Emphysema	2	-	2	*0.5*	-	-	-
Asthma	10	41	51	*13.5*	-	-	-
Bronchiectasis	7	15	22	*5.8*	-	-	-
Alveolitis	-	-	-	*0.0*	-	-	-
Abscess of lung and mediastinum	8	3	11	*2.9*	1	-	1
Emphyema	-	-	-	*0.0*	-	-	-
Pleurisy without mention of tuberculosis	7	1	8	*2.1*	-	-	-
HIV with pulmonary tuberculosis	-	-	-	*0.0*	-	-	-
HIV with pneumonia	-	-	-	*0.0*	-	-	-
HIV with other respiratory infections	-	-	-	*0.0*	-	-	-
HIV with other infections or diseases	-	-	-	*0.0*	-	-	-
Other diseases of the respiratory system	84	52	136	*36.0*	3	4	7
Other diseases	8	2	10	*2.6*	5	-	5
TOTAL	**232**	**146**	**378**	**100**	**13**	**8**	***21***

* diseases distribution based on database received from Records Office (see page 59 for total admissions)

NEW CASES SEEN AT OUT-PATIENT SPECIALIST CLINICS IN CHEST DISEASES – 2024

DISEASE	MALE	FEMALE	TOTAL	
			No.	%
Pulmonary tuberculosis	8	2	10	*1.9*
Pulmonary fibrosis	2	1	3	*0.6*
Other respiratory tuberculosis	-	-	-	*0.0*
Tuberculosis of bones and joints	1	-	1	*0.2*
Other tuberculosis	2	2	4	*0.8*
Miliary tuberculosis	1	-	1	*0.2*
Cancer of lung & bronchus	2	1	3	*0.6*
Cancer of other respiratory and intrathoracic orga	-	1	1	*0.2*
Pneumonias	2	-	2	*0.4*
Acute bronchitis	-	1	1	*0.2*
Chronic bronchitis	10	6	16	*3.1*
Bronchitis not otherwise specified	13	12	25	*4.9*
Emphysema	1	-	1	*0.2*
Asthma	54	85	139	*27.0*
Bronchiectasis	5	1	6	*1.2*
Abscess of lung and mediastinum	17	8	25	*4.9*
Empyema	-	-	-	*0.0*
Pleurisy, without mention of tuberculosis	2	1	3	*0.6*
HIV with pulmonary tuberculosis	-	-	-	*0.0*
HIV with pneumonia	-	-	-	*0.0*
HIV with other respiratory infections	-	-	0	*0.0*
HIV with infections or diseases	-	-	0	*0.0*
Other diseases of the respiratory system	118	73	191	*37.1*
Other/ Illdefined diseases	12	9	21	*4.1*
Patients on Chemoprophylaxis	31	31	62	*12.0*
Total cases diagnosed (First attendances)	**281**	**234**	**515**	***100.0***
SUBSEQUENT ATTENDANCES	2,720	2,835	5,555	
TOTAL	**3,001**	**3,069**	**6,070**	

Note: Cases whose condition necessitated immediate admission have been excluded from the above figures

CASES TREATED AS IN-PATIENTS AT BROWN SEQUARD PSYCHIATRIC HOSPITAL - 2024

CAUSE (I.C.D. 10)	MALE		FEMALE		TOTAL	
	No.	%	No.	%	No.	%
Dementia	9	*0.5*	3	*0.3*	12	*0.4*
Epileptic Psychosis NOS	17	*0.9*	9	*0.8*	26	*0.9*
Unspecified mental disorders due to brain damage and dysfunction and to physical disease	0	*0.0*	0	*0.0*	0	*0.0*
Mental and behavioural disorders due to use of alcohol*	28	*1.5*	6	*0.6*	34	*1.2*
Mental and behavioural disorders due to use of opioids/cannabinoids	63	*3.4*	1	*0.1*	64	*2.2*
Mental and behavioural disorders due to use and use of volatile solvents	0	*0.0*	0	*0.0*	0	*0.0*
Mental and behavioural disorders due to multiple drug use and use of other psychoactive substances	529	*28.2*	31	*2.9*	560	*19.0*
Schizophrenia	433	*23.0*	310	*29.1*	743	*25.2*
Delusional disorder	2	*0.1*	4	*0.4*	6	*0.2*
Acute psychotic episode	68	*3.6*	59	*5.5*	127	*4.3*
Schizoaffective psychosis NOS	27	*1.4*	46	*4.3*	73	*2.5*
Psychosis unspecified	86	*4.6*	48	*4.5*	134	*4.5*
Hypomania	0	*0.0*	0	*0.0*	0	*0.0*
Bipolar affective disorder	102	*5.4*	131	*12.3*	233	*7.9*
Depressive episode	135	*7.2*	150	*14.1*	285	*9.7*
Persistent mood disorders	0	*0.0*	0	*0.0*	0	*0.0*
Anxiety disorders	11	*0.6*	15	*1.4*	26	*0.9*
Obsessive compulsive disorder	3	*0.2*	0	*0.0*	3	*0.1*
Dissociative (conversion) disorders	1	*0.1*	0	*0.0*	1	*0.0*
Puerperal psychosis NOS	0	*0.0*	2	*0.2*	2	*0.1*
Mental retardation	16	*0.9*	22	*2.1*	38	*1.3*
Conduct disorders	41	*2.2*	30	*2.8*	71	*2.4*
Parkinsonism	0	*0.0*	0	*0.0*	0	*0.0*
Alzheimer	0	*0.0*	0	*0.0*	0	*0.0*
Degenerative disease of nervous system, unspecified	0	*0.0*	0	*0.0*	0	*0.0*
Grand mal seizures, unspecified (with or without petit mal)	3	*0.2*	0	*0.0*	3	*0.1*
Epilepsy, unspecified	6	*0.3*	7	*0.7*	13	*0.4*
Sleep disorders	0	*0.0*	3	*0.3*	3	*0.1*
Other mental & behavioural causes	130	*6.9*	88	*8.2*	218	*7.4*
Other causes	169	*9.0*	102	*9.6*	271	*9.2*
T O T A L	**1,879**	***100.0***	**1067**	***100.0***	**2,946**	***100.0***

* Admissions for Mental and behavioural disorders due to alcohol have significantly decreased because these patients were referred to other hospitals.

QUARTERLY DISTRIBUTION OF NEW CASES DIAGNOSED AT OUT-PATIENT SPECIALIST CLINICS IN DERMATOLOGY - 2024

Condition		2024					
		Quarter				Total	%
		1st	2nd	3rd	4th		
ACNE		152	155	147	132	586	*5.7*
BULLOUS DERMATOSIS	*Pemphigus*	10	2	5	6	23	*0.2*
	Pemphigoid	3	2	8	1	14	*0.1*
	D. Herpetiformis	0	1	1	1	3	*0.0*
CONGENITAL ANOMALIES OF THE TEGUMENT		0	20	13	1	34	*0.3*
CORNS AND CALLOSITIES		126	118	109	96	449	*4.3*
DISEASES OF CONNECTIVE TISSUE	*Lupus Erythematosus*	1	4	3	2	10	*0.1*
	Scleroderma	0	2	0	0	2	*0.0*
	Rheumatoid arthritis	0	19	6	0	25	*0.2*
DISEASES OF NAIL AND HAIR		220	227	215	136	798	*7.7*
DISORDERS OF PIGMENTATION	*Vitiligo*	47	33	43	39	162	*1.6*
	Melanosis of face	57	50	62	54	223	*2.2*
	Other	26	41	18	28	113	*1.1*
DRUG INDUCED DERMATOSIS		17	4	7	9	37	*0.4*
ECZEMA	*Atopic dermatitis*	128	155	167	139	589	*5.7*
	contact dermatitis : industrial origin	12	19	18	13	62	*0.6*
	other origin	120	133	87	76	416	*4.0*
	Stasis eczema	56	78	69	62	265	*2.6*
LICHEN PLANUS		35	34	22	17	108	*1.0*
NEOPLASM OF SKIN	*Malignant*	1	1	1	0	3	*0.0*
	Benign	25	39	45	38	147	*1.4*
PHOTODERMATITIS		138	115	104	99	456	*4.4*
PSORIASIS AND SIMILAR DISORDERS		135	162	193	128	618	*6.0*
ROSACEA		10	13	7	17	47	*0.5*
SEBORRHEIC DERMATITIS		149	141	151	115	556	*5.4*
SKIN INFECTIONS	*Fungal*	398	389	372	315	1474	*14.3*
	Parasitic	162	135	163	111	571	*5.5*
	Pyococcal	73	78	42	38	231	*2.2*
	Viral	139	147	168	152	606	*5.9*
ULCER OF LOWER LIMBS		12	9	14	7	42	*0.4*
URTICARIA		94	107	94	86	381	*3.7*
ALL OTHER DISEASES		298	368	347	266	1279	*12.4*
TOTAL		**2644**	**2801**	**2701**	**2184**	**10330**	***100.0***

ISLAND OF MAURITIUS

NEW CASES # DIAGNOSED AT OUT-PATIENT CLINICS SPECIALISED IN ENT IN 2024

	DISEASE QUARTER:	1ST	2ND	3RD	4TH	TOTAL	%
EAR	Acute non-suppurative otitis media	63	80	93	82	**318**	4.0
	Acute suppurative otitis media	14	67	52	8	**141**	1.8
	Chronic tubotympanic suppurative otitis media	96	72	96	85	**349**	4.4
	Chronic atticoantral suppurative otitis media	47	64	52	40	**203**	2.6
	Unspecified chronic suppurative otitis media	0	19	14	37	**70**	0.9
	Otitis externa	94	64	60	64	**282**	3.6
	Impacted cerumen	41	108	66	82	**297**	3.8
	Tinnitus	179	249	214	154	**796**	10.1
	Conductive deafness	38	30	58	48	**174**	2.2
	Sensorineutral deafness	137	177	186	178	**678**	8.6
	Eustachian tube disorders	47	39	93	58	**237**	3.0
	Foreign body in ear	30	30	22	0	**82**	1.0
	Ear injury	28	50	44	40	**162**	2.1
	All other diseases and conditions of ear	22	30	17	27	**96**	1.2
	Sub-Total	**836**	**1,079**	**1,067**	**903**	**3,885**	**49.3**
NOSE	Acute nasopharyngitis	14	36	6	16	**72**	0.9
	Sinusitis (acute) (chronic)	85	125	85	80	**375**	4.8
	Allergic rhinitis	239	244	293	271	**1047**	13.3
	Epistaxis	96	97	85	66	**344**	4.4
	Nasal polyps	121	75	91	66	**353**	4.5
	Deflected nasal septum	30	22	19	13	**84**	1.1
	Foreign body in nose	3	0	0	3	**6**	0.1
	Fracture of nasal bone	110	97	123	93	**423**	5.4
	All other diseases and conditions of nose	11	14	14	0	**39**	0.5
	Sub-Total	**709**	**710**	**716**	**608**	**2,743**	**34.8**
THROAT	Acute tonsillitis	22	30	5	24	**81**	1.0
	Chronic tonsillitis	165	169	181	170	**685**	8.7
	Hypertrophy of tonsils and adenoids	19	28	42	32	**121**	1.5
	Pharyngitis (acute) (chronic) (granular)	47	30	27	29	**133**	1.7
	Laryngitis (acute) (chronic)	8	6	11	11	**36**	0.5
	Tongue tie	14	0	8	3	**25**	0.3
	Foreign body in throat	14	6	3	3	**26**	0.3
	All other diseases and conditions of throat	8	14	11	16	**49**	0.6
	Sub-Total	**297**	**283**	**288**	**288**	**1156**	**14.7**
All other diseases and conditions (in neoplasm)		11	36	27	16	**90**	1.1
TOTAL		**1,853**	**2,108**	**2,098**	**1,815**	**7,874**	**99**

based on monthly returns received from E.N.T centre and other hospitals

CASES TREATED AS IN-PATIENTS AT E.N.T HOSPITAL# - 2024

Causes (ICD-10)	Male	Female	Total	
			No.	%
Cancer and other neoplasm	44	46	90	*2.8*
Otitis externa and other disorders of external ears	51	35	86	*2.7*
Suppurative and unspecified otitis media	2	5	7	*0.2*
Hearing loss	15	7	22	*0.7*
Otalgia and effusion of ear	21	20	41	*1.3*
Other diseases of the ear and mastoid	18	23	41	*1.3*
Acute pharyngitis	184	224	408	*12.7*
Acute tonsilitis	231	301	532	*16.5*
Sinusitis	25	24	49	*1.5*
Nasal polyp and other disorders of nose and nasal sinuses	52	33	85	*2.6*
Peritonsilar abscess	60	33	93	*2.9*
Other diseases of the respiratory system	78	52	130	*4.0*
Epistaxis (Haemorrhage from nose)	61	39	100	*3.1*
Dysphagia (Difficulty from swallowing)	25	8	33	*1.0*
Localised swelling mass and lump of skin and subcutaneous tissue mainly of head and neck	57	39	96	*3.0*
Diseases of oral cavity, salivary glands & jaws	59	76	135	*4.2*
Delayed Speech	0	0	0	*0.0*
Voices disturbances	27	14	41	*1.3*
Headache including facial pains	4	4	8	*0.2*
Foreign body in ear	12	17	29	*0.9*
Foreign body in nostril, pharynx and other respiratory tract	92	90	182	*5.6*
Foreign body in alimentary tract	4	5	9	*0.3*
Fracture of skull and facial bones	44	13	57	*1.8*
Injury and other consequences of external causes	73	46	119	*3.7*
Other causes	541	291	832	*25.8*
TOTAL	**1,780**	**1,445**	**3,225**	**100.0**

OPERATIONS PERFORMED ON IN-PATIENTS AT E.N.T. HOSPITAL# - 2024

Operations / Procedures	Male	Female	Total	
			No.	%
Application, insertion or removal procedures on external ear/NOSE	1	0	1	*0.1*
Other procedures on ear and mastoid processes	81	70	151	*11.8*
Examination and other procedures on nose	20	14	34	*2.7*
Application, insertion or removal procedures on nasal sinuses	0	0	0	*0.0*
Other procedures on nasal sinuses	13	16	29	*2.3*
Oral surgery	2	0	2	*0.2*
Excision and other procedures on mouth	45	39	84	*6.6*
Excision on tonsils and adenoids	163	219	382	*29.9*
Procedures on pharynx	4	6	10	*0.8*
Procedures on larynx	50	17	67	*5.3*
Procedures on other respiratory system	10	9	19	*1.5*
Examination and other procedures on oesophagus	66	38	104	*8.2*
Reduction of fracture of facial bone	5	3	8	*0.6*
Dermatological and plastic procedures	28	20	48	*3.8*
Diagnostic and therapeutic intervention	31	13	44	*3.4*
Other procedures	223	70	293	*23.0*
TOTAL	**742**	**534**	**1,276**	**100.0**

based on data obtained from the Health records Department (See page 59 for total admissions and operations)

CASES TREATED AS IN-PATIENTS AT THE CARDIAC CENTRES[#] - 2024

Causes (ICD -10)	Cases treated			
	Male	Female	Total	%
Rheumatic fever with heart involvement	2	0	**2**	*0.05*
Mitral stenosis	0	0	**0**	*0.00*
Other rheumatic mitral valve diseases	8	23	**31**	*0.71*
Other chronic rheumatic heart diseases	0	0	**0**	*0.00*
Double valve diseases	0	0	**0**	*0.00*
Angina pectoris	1577	1172	**2,749**	*62.58*
Acute Myocardial infarction	408	138	**546**	*12.43*
Chronic ischaemic heart diseases	707	217	**924**	*21.03*
Nonrheumatic mitral valve disorders	0	0	**0**	*0.00*
Nonrheumatic aortic valve disorders	19	19	**38**	*0.87*
Pulmonary valve disorders	0	0	**0**	*0.00*
Left ventricular and other heart failure	9	3	**12**	*0.27*
Cardiac septal defect	5	17	**22**	*0.50*
Other heart diseases	4	3	**7**	*0.16*
Cerebrovascular diseases	0	0	**0**	*0.00*
Peripheral vascular disease	0	0	**0**	*0.00*
Artetiovenous fistula acquired	0	0	**0**	*0.00*
Other diseases of the circulatory system	0	0	**0**	*0.00*
Congenital malformations of the heart and other circulatory system	20	20	**40**	*0.91*
Other causes	9	13	**22**	*0.50*
Total	**2,768**	**1,625**	**4,393**	**100.00**

NB:a total of 994 Cardiac Surgeries have been performed (including 915 Open Heart Surgeries) ; another 7 minor surgeries were also performed.

based on data received from Pamplemousses cardiac centres(see page 59 for total admissions and operations)

ISLAND OF MAURITIUS

CASES TREATED AT NEW CANCER CENTRE BY TYPE AND SEX - 2024

TYPE OF NEOPLASM (I.C.D - 10)	2024			
	MALE	FEMALE	TOTAL	%
Malignant neoplasm of lip, oral cavity and pharynx	127	51	178	7.0
Malignant neoplasm of oesophagus	26	24	50	2.0
Malignant neoplasm of stomach	75	37	112	4.4
Malignant neoplasm of colon	107	81	188	7.4
Malignant neoplasm of rectosigmoid junction, rectum, anus and anal canal	122	99	221	8.7
Malignant neoplasm of liver and intrahepatic bile ducts	22	12	34	1.3
Malignant neoplasm of pancreas	56	30	86	3.4
Other malignant neoplasm of digestive organs	4	7	11	0.4
Malignant neoplasm of larynx	20	3	23	0.9
Malignant neoplasm of trachea,bronchus and lung	142	75	217	8.5
Other malignant neoplasm of respiratory and intrathoracic organs	13	2	15	0.6
Malignant neoplasm of bone and articular cartilage	0	9	9	0.4
Malignant neoplasm of skin, including melanoma	4	2	6	0.2
Malignant neoplasm of mesothelial and soft tissue	15	9	24	0.9
Malignant neoplasm of breast	3	424	427	16.8
Malignant neoplasm of cervix uteri		121	121	4.8
Malignant neoplasm of other and unspecified parts of the uterus		104	104	4.1
Other Malignant neoplasms of female genital organs		149	149	5.9
Malignant neoplasm of prostrate	71		71	2.8
Other malignant neoplasm of male genital organs	45		45	1.8
Malignant neoplasm of bladder	37	3	40	1.6
Other malignant neoplasm of urinary tract	18	5	23	0.9
Malignant neoplasm of eye and adnexa	0	0	0	0.0
Malignant neoplasm of central nervous system, including brain	16	4	20	0.8
Malignant neoplasm of other , ill-defined, secondary, unspecified and multiple sites	55	24	79	3.1
Hodgkin's disease	7	13	20	0.8
Non-Hodgkin's lymphoma	66	47	113	4.4
Leukaemia	56	52	108	4.3
Other malignant neoplasms of lymphoid, haematopoietic and related tissue	11	11	22	0.9
Other in situ and benign neoplasms and neoplasms of uncertain and unknown behaviour	0	2	2	0.1
Other diseases	9	13	22	0.9
TOTAL	**1,127**	**1,413**	**2,540**	**100.0**

ISLAND OF MAURITIUS

REPORTED CASES OF CERTAIN SEXUALLY TRANSMITTED INFECTION DIAGNOSED AT SKIN DISEASE CLINICS OF GOVERNMENT HOSPITALS- 2024

CAUSE	Under 20 years		20 -29 years		30 - 39 years		40 - 49 years		50 years & over		ALL AGES		
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	**Total**
Gonococcal infections	3	-	14	-	6	1	6	-	4	-	33	1	**34**
Urethral discharge	5	-	18	-	5	-	6	-	1	-	35	-	**35**
Urethritis	2	-	9	1	1	-	-	-	-	-	12	1	**13**
Venereal warts	1	2	7	13	6	3	5	3	4	2	23	23	**46**
Syphilis	3	34	59	149	58	60	30	15	20	2	170	260	**430**
Herpes simplex/viral	-	1	-	-	1	-	1	-	-	-	2	1	**3**
Other and unspecified	-	-	-	-	-	-	-	-	-	-	-	-	**0**
TOTAL	**14**	**37**	**107**	**163**	**77**	**64**	**48**	**18**	**29**	**4**	**275**	**286**	**561**

ATTENDANCE AT THE NATIONAL DAY CARE CENTRES* FOR THE IMMUNO-SUPPRESSED - 2024

HIV/AIDS cases seen for treatment (first attendances)	MALE	FEMALE	TOTAL
Under 10 years	1	0	1
10-19 years	2	6	8
20-29 years	26	32	58
30-39 years	35	26	61
40-49 years	40	21	61
50-59 years	24	15	39
60 years & over	8	4	12
A. Total first attendances	**136**	**104**	**240**
B. Subsequent attendances of HIV/AIDS cases for treatment/follow-up	**10,915**	**6,881**	**17,796**
Total attendances for treatment	**11,051**	**6,985**	**18,036**
Attendances of patients on ARV treatment (included above)	*6,579*	*3,631*	*10,210*
C. PMTCT	7	75	82
D. Post -HIV Exposure Prophylaxis	263	167	430
E. Voluntary counselling	1,014	497	1,511
F. Police Case	11	5	16
G. Visa purpose	0	0	0
H. Screening (expatriates)	3,165	903	4,068
I. Other (premarital, medical purpose@, etc)	108	26	134
Total attendances	**15,619**	**8,658**	**24,277**

* at Volcy Pougnet Centre, Victoria, SSRN, JNH, Flacq, Yves Cantin, Mahebourg and Souillac Hospitals

@ mostly cases referred by private doctors

NB: As at the end of 2024, there were 4,665 patients on ARV in Mauritius, including 214 in prisons

Cases of occupational and work related diseases diagnosed during screening sessions at Government Occupational Health Clinics 2024

Condition	Male	Female	Total
Diseases caused by chemical agents	-	-	-
Diseases caused by physical agents	-	-	-
Biological agents	-	-	-
Occupational respiratory diseases	1	-	1
Occupational skin diseases	1	-	1
Occupational musculo-skeletal disorders	-	-	-
Occupational cancer	-	-	-
Others	-	-	-
Total (cases diagnosed)	**2**	**0**	**2**
Attendances at screening sessions:			
First attendances	2,026	1,179	3,205
Subsequent attendances	6,400	3,889	10,289
TOTAL ATTENDANCES	**8,426**	**5,068**	**13,494**
Pre employment medical fitness examinations			
Number of persons examined	2,062	2,634	4,696

CAUSES [@] OF ATTENDANCES* AT GOVERNMENT AYURVEDIC (OUT-PATIENT) CLINICS – 2024

	CAUSES		TOTAL	%
	TYPE OF DISEASE	AYURVEDIC TERMS		
1	Diseases of skeletal/osseous system	Asthi Vaha Srotas	10,826	17.0
2	Diseases related to blood and plasma	Rasa Vaha Srotas	1,320	2.1
3	Symptoms involving head and neck	Urdhwa Jatrugataroga	4,283	6.7
4	Gastritis and other diseases of digestive system	Annavaha Srotas	5,862	9.2
5	Diabetes mellitus	Madhumeha rogas	11,368	17.9
6	Diseases of adipose system	Medho Vaha Srotas	7,261	11.4
7	Diseases of haemopoitic system	Rakta Vaha Srotas	8,945	14.0
9	Diseases of respiratory system	Pranavaha Srotas	1,308	2.1
10	Mental disorder	Mano Vaha Srotas	2,335	3.7
11	Diseases of muscular System	Mamsagata Vaha Srotas	1,279	2.0
12	Hypertensive diseases	Uccha Raktachapa Dab	4,839	7.6
13	Paralysis tremors, neuritis and other diseases of the nervous system	Vata Vikara	1,710	2.7
14	Urinary Disorder	Mutra vaha Srotas	1,021	1.6
15	Common gynaecological disorders	Artava Srotas	436	0.7
16	Diseases of reproductive system	Sukra Vaha Srotas	342	0.5
17	Common pediatric diseases	Balaroga	82	0.1
18	Diseases of body fluids system	Udhakavahas Srotas	455	0.7
TOTAL			63,672	100.0

@ A patient with 2 distinct diseases are counted twice etc.
** New and follow-up cases*

NUMBER OF ATTENDANCES

	MALE	FEMALE	TOTAL
BELVEDERE MEDI CLINIC	2,365	3,150	5,515
L'ESCALIER MEDI CLINIC	2,075	3,813	5,888
SSRN HOSPITAL	2,690	3,588	6,278
VICTORIA HOSPITAL	2,974	4,899	7,873
LA SOURCE FLACQ	1,945	4,008	5,953
PLAINE VERTE MEDI CLINIC	1,918	2,667	4,585
GRAND BOIS MEDI CLINIC*	321	573	894
TOTAL	14,288	22,698	36,986

* Opened in August 2024

REPUBLIC OF MAURITIUS

NEW CASES OF CANCER REGISTERED *– 2023

SITE OF TUMOUR (ICD -10)	MALE		FEMALE		TOTAL	
	Number	%	Number	%	Number	%
Hypopharynx, oropharynx and nasopharynx	8	*0.7*	4	*0.2*	12	*0.4*
Tongue	24	*2.0*	16	*1.0*	40	*1.4*
Salivary glands	8	*0.7*	4	*0.2*	12	*0.4*
Tonsil	9	*0.7*	3	*0.2*	12	*0.4*
Mouth	12	*1.0*	11	*0.7*	23	*0.8*
Other & ill-defined sites of lip, oral cavity and pharynx	4	*0.3*	4	*0.2*	8	*0.3*
TOTAL LIP, ORAL CAVITY AND PHARYNX	**65**	***5.4***	**42**	***2.6***	**107**	***3.8***
Stomach	57	*4.7*	42	*2.6*	99	*3.5*
Oesphagus	35	*2.9*	9	*0.6*	44	*1.5*
Colon	121	*10.0*	126	*7.7*	247	*8.7*
Rectum	40	*3.3*	25	*1.5*	65	*2.3*
Gall bladder	4	*0.3*	10	*0.6*	14	*0.5*
Liver	28	*2.3*	22	*1.3*	50	*1.8*
Pancreas	33	*2.7*	28	*1.7*	61	*2.1*
Other & ill-defined sites of digestive organs	8	*0.7*	14	*0.9*	22	*0.8*
TOTAL DIGESTIVE ORGANS	**326**	***27.1***	**276**	***16.9***	**602**	***21.2***
Trachea, bronchus and lung	89	*7.4*	57	*3.5*	146	*5.1*
Larynx	37	*3.1*	9	*0.6*	46	*1.6*
Other thoracic organ	10	*0.8*	1	*0.1*	11	*0.4*
TOTAL RESPIRATORY SYSTEM	**136**	***11.3***	**67**	***4.1***	**203**	***7.1***
BONES	**6**	***0.5***	**4**	***0.2***	**10**	***0.4***
Hodgkin disease	6	*0.5*	4	*0.2*	10	*0.4*
Non-Hodgkin lymphoma	38	*3.2*	15	*0.9*	53	*1.9*
Leukaemias	19	*1.6*	17	*1.0*	36	*1.3*
Multiple Myelomas	8	*0.7*	11	*0.7*	19	*0.7*
Myeloproliferative disorders	33	*2.7*	9	*0.6*	42	*1.5*
Other	8	*0.7*	4	*0.2*	12	*0.4*
TOTAL HAEMATOLOGICAL MALIGNANCIES	**112**	***9.3***	**60**	***3.7***	**172**	***6.1***
SKIN(including melanoma)	**112**	***9.3***	**70**	***4.3***	**182**	***6.4***
CONNECTIVE & SOFT TISSUES	**13**	***1.1***	**11**	***0.7***	**24**	***0.8***
BREAST	**7**	***0.6***	**591**	***36.1***	**598**	***21.0***
Cervix uteri			99	*6.1*	99	*3.5*
Ovary			104	*6.4*	104	*3.7*
Corpus uteri			113	*6.9*	113	*4.0*
Uterus (unspecified)			23	*1.4*	23	*0.8*
Vagina and vulva			12	*0.7*	12	*0.4*
Other & ill-defined sites of female genital organs			0	*0.0*	5	*0.2*
TOTAL FEMALE GENITAL ORGANS			**351**	***21.5***	**351**	***12.4***
Prostate gland	215	*17.8*			215	*7.6*
Testis	24	*2.0*			24	*0.8*
Penis	7	*0.6*			7	*0.2*
TOTAL MALE GENITAL ORGANS	**246**	***20.4***			**246**	***8.7***
Bladder	48	*4.0*	15	*0.9*	63	*2.2*
Kidney	34	*2.8*	22	*1.3*	56	*2.0*
TOTAL URINARY TRACT	**82**	***6.8***	**37**	***2.3***	**119**	***4.2***
Brain, meninges and other sites of Central Nervous System	26	*2.2*	50	*3.1*	76	*2.7*
Eye and adnexa	2	*0.2*	3	*0.2*	5	*0.2*
TOTAL EYE & CENTRAL NERVOUS SYSTEM	**28**	***2.3***	**53**	***3.2***	**81**	***2.9***
Thyroid gland	6	*0.5*	22	*1.3*	28	*1.0*
Other endocrine glands	0	*0.0*	3	*0.2*	3	*0.1*
TOTAL ENDOCRINE GLANDS	**6**	***0.5***	**25**	***1.5***	**31**	***1.1***
ALL OTHER SITES	**66**	***5.5***	**49**	***3.0***	**115**	***4.0***
GRAND TOTAL (ALL SITES)	**1,205**	***100.0***	**1,636**	***100.0***	**2,841**	***100.0***

* Source - Mauritius National Cancer Registry Report 2023

ISLAND OF MAURITIUS

CASES TREATED AS IN-PATIENTS AT THE NEONATAL INTENSIVE CARE UNITS * - 2024

(The figures given below are included in all tables pertaining to discharges from government general hospitals)

CAUSE (ICD-10 Classifications)	NUMBER OF CASES @			*OF WHOM PASSED AWAY @*		
	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL
Disorders related to length of gestation and fetal growth.	80	90	**170**	20	9	***29***
Respiratory and cardiovascular disorders specific to the perinatal period.	24	20	**44**	11	11	***22***
Infections specific to the perinatal period.	24	39	**63**	3	5	***8***
Birth trauma	0	1	**1**	0	0	***0***
Fetus and newborn affected by maternal factors and by complications of pregnancy, labour and delivery.	3	4	**7**	0	0	***0***
Haemorrhagic and haematological disorders of fetus and newborn.	2	7	**9**	0	4	***4***
Transitory endocrine and metabolic disorders specific to fetus and newborn	5	4	**9**	0	0	*-*
Digestive system disorders of fetus ond newborn	4	2	**6**	2	0	***2***
Other disorders originating in the perinatal period.	1	6	**7**	0	3	***3***
Congenital malformation of the nervous system	2	0	**2**	1	0	***1***
Congenital malformations of the circulatory system.	9	9	**18**	1	4	***5***
Congenital malformations of digestive system.	0	1	**1**	0	1	***1***
Congenital malformation and deformities of the musculoskeletal	0	1	**1**	0	0	***0***
Other congenital malformations	5	4	**9**	2	2	***4***
Diseases of respiratory system.	1	0	**1**	0	0	***0***
On observation	2	2	**4**	0	0	***0***
Consequences of external cause	1	0	**1**	1	0	***1***
Other diseases	1	0	**1**	0	0	*-*
TOTAL	**164**	**190**	**354**	**41**	**39**	***80***

* 5 Regional Hospitals

@ based on data obtained from the Health Records Division

ISLAND OF MAURITIUS

INFANT DEATHS BY SEX AND DETAILED AGE - 2024

AGE AT DEATH	MALE		FEMALE		TOTAL	
	No.	%	No.	%	No.	%
Under 1 day	13	*14.1*	10	*12.3*	23	*13.3*
1 day	11	*12.0*	3	*3.7*	14	*8.1*
2 days	7	*7.6*	7	*8.6*	14	*8.1*
3 days	5	*5.4*	5	*6.2*	10	*5.8*
4 days	4	*4.3*	5	*6.2*	9	*5.2*
5 days	1	*1.1*	5	*6.2*	6	*3.5*
6 days	4	*4.3*	3	*3.7*	7	*4.0*
Sub-total 0 - 6 days	45	*48.9*	38	*46.9*	83	*48.0*
7 - 13 days	14	*15.2*	12	*14.8*	26	*15.0*
14 - 20 days	4	*4.3*	8	*9.9*	12	*6.9*
21 - 27 days	6	*6.5*	1	*1.2*	7	*4.0*
Sub-total 0 - 27 days	69	*75.0*	59	*72.8*	128	*74.0*
28 - 59 days	6	*6.5*	9	*11.1*	15	*8.7*
2 months	3	*3.3*	2	*2.5*	5	*2.9*
3 months	5	*5.4*	3	*3.7*	8	*4.6*
4 months	1	*1.1*	3	*3.7*	4	*2.3*
5 months	4	*4.3*	2	*2.5*	6	*3.5*
Sub-total under 6 months	88	*95.7*	78	*96.3*	166	*96.0*
6 months	1	*1.1*	3	*3.7*	4	*2.3*
7 months	1	*1.1*	0	*0.0*	1	*0.6*
10 months	1	*1.1*	0	*0.0*	1	*0.6*
11 months	1	*1.1*	0	*0.0*	1	*0.6*
TOTAL UNDER ONE YEAR	**92**	***100.0***	**81**	***100.0***	**173**	***100.0***

ISLAND OF MAURITIUS

BREAKDOWN OF INFANT DEATHS BY CAUSES AND SEX - 2024

CAUSE (I.C.D. 10)	Early Neo-Natal Deaths				Late Neo-Natal Deaths				Neo-Natal Deaths				Post Neonatal Deaths			
	MALE	FEMALE	TOTAL		MALE	FEMALE	TOTAL		MALE	FEMALE	TOTAL		MALE	FEMALE	TOTAL	
			No.	%			No.	%			No.	%			No.	%
Diarrhoea and gastroenteritis of presumed infectious origin	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Meningitis	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Acute Bronchitis and Acute Bronchiolitis	1	-	1	*1.2*	1	1	2	*4.4*	2	1	3	*2.3*	3	3	6	*13.3*
Asthma	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Pneumonia (including congenital)	1	-	1	*1.2*	-	-	-	-	1	-	1	*0.8*	3	-	3	*6.7*
Congenital anomalies	6	7	13	*15.7*	5	2	7	*15.6*	11	9	20	*15.6*	4	6	10	*22.2*
Slow foetal growth, foetal malnutrition and disorders related to short gestation and low birth weight	13	9	22	*26.5*	8	4	12	*26.7*	21	13	34	*26.6*	2	2	4	*8.9*
Birth Asphyxia	3	-	3	*3.6*	-	2	2	*4.4*	3	2	5	*3.9*	1	1	2	*4.4*
Septicaemia and infections specific to the perinatal period	1	1	2	*2.4*	2	-	2	*4.4*	3	1	4	*3.1*	3	-	3	*6.7*
Neonatal haemorrhage	1	2	3	*3.6*	1	1	2	*4.4*	2	3	5	*3.9*	-	-	-	-
Birth trauma	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	*2.2*
Disseminated intravascular coagulation in newborn	-	2	2	*2.4*	4	3	7	*15.6*	4	5	9	*7.0*	-	-	-	-
Sudden Infant Death Syndrome	-	1	1	*1.2*	-	-	-	-	-	1	1	*0.8*	1	2	3	*6.7*
Ingestion of food causing suffocation	1	-	1	*1.2*	1	-	1	*2.2*	2	-	2	*1.6*	1	1	2	*4.4*
Pulmonary Haemorrahage	4	5	9	*10.8*	-	4	4	*8.9*	4	9	13	*10.2*	-	-	-	-
Respiratory Distress of Newborn	12	8	20	*24.1*	-	2	2	*4.4*	12	10	22	*17.2*	-	-	-	-
Neonatal aspiration syndrome	1	1	2	*2.4*	1	1	2	*4.4*	2	2	4	*3.1*	1	1	2	*4.4*
Consequences of external causes	1	-	1	*1.2*	1	-	1	*2.2*	2	-	2	*1.6*	-	1	1	*2.2*
All other causes	-	2	2	*2.4*	-	1	1	*2.2*	-	3	3	*2.3*	4	4	8	*17.8*
TOTAL	**45**	**38**	**83**	**100**	**24**	**21**	**45**	**100**	**69**	**59**	**128**	**100**	**23**	**22**	**45**	**100**

ISLAND OF MAURITIUS

SELECTED CAUSES OF INFANT DEATHS - 2024

CAUSE (I.C.D. 10)	NUMBER OF DEATHS			
	MALE	FEMALE	TOTAL	
			No.	%
Diarrhoea and gastroenteritis of presumed infectious origin	-	-	-	-
Meningitis	-	-	-	-
Acute Bronchitis and Acute Bronchiolitis	5	4	9	*5.2*
Asthma	-	-	-	-
Pneumonia (including congenital)	4	-	4	*2.3*
Congenital anomalies	15	15	30	*17.3*
Slow foetal growth, foetal malnutrition and disorders related to short gestation and low birth weight *	23	15	38	*22.0*
Birth Asphyxia	4	3	7	*4.0*
Septicaemia and infections specific to the perinatal period	6	1	7	*4.0*
Neonatal haemorrhage	2	3	5	*2.9*
Birth Trauma	-	1	1	*0.6*
Disseminated intravascular coagulation in newborn	4	5	9	*5.2*
Ingestion of food causing suffocation	1	3	4	*2.3*
Sudden Infant Death Syndrome	3	1	4	*2.3*
Pulmonary Haemorrhage	4	9	13	*7.5*
Respiratory Distress of Newborn	12	10	22	*12.7*
Neonatal aspiration syndrome	3	3	6	*3.5*
Consequences of external causes	2	1	2	*1.2*
All other causes	4	7	11	*6.4*
TOTAL	**92**	**81**	**173**	***100.0***

** Including Respiratory distress of Newborn*

SELECTED CAUSES OF DEATHS AMONG CHILDREN AGED 0-4 YEARS - 2024

CAUSE (I.C.D. 10)	NUMBER OF DEATHS			
	MALE	FEMALE	TOTAL	
			No.	%
Diarrhoea and gastroenteritis of presumed infectious origin	-	1	1	*0.5*
Meningitis	-	-	-	-
Acute Bronchitis and Acute Bronchiolitis	5	4	9	*4.9*
Asthma	-	-	-	-
Pneumonia	4	-	4	*2.2*
Congenital anomalies	16	18	34	*18.4*
Slow foetal growth, foetal malnutrition and disorders related to short gestation and low birth weight	23	15	38	*20.5*
Birth Asphyxia	4	3	7	*3.8*
Septicaemia and infections specific to the perinatal period	6	1	7	*3.8*
Neonatal haemorrhage	2	3	5	*2.7*
Birth Trauma	-	1	1	*0.5*
Disseminated intravascular coagulation in newborn	4	5	9	*4.9*
Ingestion of food causing suffocation	1	3	4	*2.2*
Sudden Infant Death Syndrome	3	1	4	*2.2*
Pulmonary Haemorrhage	4	9	13	*7.0*
Respiratory Distress of Newborn	12	10	22	*11.9*
Neonatal aspiration syndrome	3	3	6	*3.2*
Consequences of external causes	3	5	8	*4.3*
All other causes	5	8	13	*7.0*
TOTAL	**95**	**90**	**185**	***100.0***

ISLAND OF MAURITIUS

DEATHS (ALL AGES) BY CHAPTER OF THE INTERNATIONAL CLASSIFICATION OF DISEASES AND SEX - 2022 - 2024

CAUSE (ICD - 10)	2022						2023						2024					
	MALE		FEMALE		TOTAL		MALE		FEMALE		TOTAL		MALE		FEMALE		TOTAL	
	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%
1. Certain infectious & parasitic diseases (Including Covid-19 and Post Covid-19 infection*)	377	*5.4*	226	*4.0*	603	*4.8*	254	*4.0*	129	*2.5*	383	*3.3*	252	*3.7*	165	*3.1*	417	*3.4*
2. Neoplasms	707	*10.2*	749	*13.2*	1,456	*11.6*	719	*11.2*	749	*14.6*	1,468	*12.7*	761	*11.1*	819	*15.4*	1,580	*13.0*
3. Diseases of the blood & blood-forming organs and certain disorders involving the immune mechanism	34	*0.5*	59	*1.0*	93	*0.7*	24	*0.4*	32	*0.6*	56	*0.5*	44	*0.6*	60	*1.1*	104	*0.9*
4. Endocrine, nutritional & metabolic diseases	1,483	*21.4*	1,312	*23.2*	2,795	*22.2*	1,431	*22.3*	1,293	*25.2*	2,724	*23.6*	1,469	*21.5*	1,298	*24.4*	2,767	*22.7*
5. Mental & behavioural disorders	122	*1.8*	12	*0.2*	134	*1.1*	141	*2.2*	22	*0.4*	163	*1.4*	204	*3.0*	30	*0.6*	234	*1.9*
6. Diseases of the nervous system	102	*1.5*	82	*1.4*	184	*1.5*	107	*1.7*	51	*1.0*	158	*1.4*	149	*2.2*	82	*1.5*	231	*1.9*
7. Diseases of the eye & adnexa	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
8. Diseases of the ear & mastoid process	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
9. Diseases of the circulatory system	2,352	*34.0*	2,025	*35.8*	4,377	*34.8*	2,050	*31.9*	1,764	*34.4*	3,814	*33.0*	2,205	*32.2*	1,809	*34.0*	4,014	*33.0*
10. Diseases of the respiratory system	584	*8.4*	467	*8.3*	1,051	*8.4*	611	*9.5*	476	*9.3*	1,087	*9.4*	574	*8.4*	400	*7.5*	974	*8.0*
11. Diseases of the digestive system	351	*5.1*	188	*3.3*	539	*4.3*	328	*5.1*	131	*2.6*	459	*4.0*	351	*5.1*	176	*3.3*	527	*4.3*
12. Diseases of the skin & subcutaneous tissue	49	*0.7*	58	*1.0*	107	*0.9*	58	*0.9*	67	*1.3*	125	*1.1*	39	*0.6*	72	*1.4*	111	*0.9*
13. Diseases of the musculoskeletal system & connective tissue	9	*0.1*	15	*0.3*	24	*0.2*	5	*0.1*	27	*0.5*	32	*0.3*	11	*0.2*	16	*0.3*	27	*0.2*
14. Diseases of the genitourinary system	188	*2.7*	158	*2.8*	346	*2.8*	118	*1.8*	107	*2.1*	225	*1.9*	139	*2.0*	123	*2.3*	262	*2.2*
15. Pregnancy, childbirth & the puerperium		*0.0*	4	*0.1*	4	*0.0*	-	*0.0*	3	*0.1*	3	*0.0*		*0.0*	6	*0.1*	6	*0.0*
16. Certain conditions originating in the perinatal period	71	*1.0*	35	*0.6*	106	*0.8*	60	*0.9*	49	*1.0*	109	*0.9*	61	*0.9*	54	*1.0*	115	*0.9*
17. Congenital malformations, deformations & chromosomal	28	*0.4*	19	*0.3*	47	*0.4*	19	*0.3*	16	*0.3*	35	*0.3*	17	*0.2*	18	*0.3*	35	*0.3*
18. Symptoms, signs & abnormal clinical & laboratory findings, not elsewhere classified	86	*1.2*	141	*2.5*	227	*1.8*	66	*1.0*	89	*1.7*	155	*1.3*	103	*1.5*	87	*1.6*	190	*1.6*
19 & 20 Injury, poisoning & certain other consequences of external causes	379	*5.5*	109	*1.9*	488	*3.9*	430	*6.7*	123	*2.4*	553	*4.8*	467	*6.8*	103	*1.9*	570	*4.7*
TOTAL	**6,922**	**100**	**5,659**	***100.0***	**12,581**	***100.0***	**6,421**	**100**	**5,128**	***100.0***	**11,549**	***100.0***	**6,846**	**100**	**5,318**	***100.0***	**12,164**	***100.0***

ISLAND OF MAURITIUS

DEATHS BY CHAPTER OF THE INTERNATIONAL CLASSIFICATION AND BY AGE-GROUP - 2024

	CHAPTER (I.C.D.10)	MALES							FEMALES							BOTH SEXES							
		Under 1 year	1 - 4 years	5 - 12 years	13 - 19 years	20 - 39 years	40 - 59 years	60 years & over	Under 1 year	1 - 4 years	5 - 12 years	13 - 19 years	20 - 39 years	40 - 59 years	60 years & over	Under 1 year	1 - 4 years	5 - 12 years	13 - 19 years	20 - 39 years	40 - 59 years	60 years & over	TOTAL
1.	Certain infectious & parasitic diseases	-	-	-	3	31	99	119	-	1	1	-	23	38	102	0	1	1	3	54	137	221	417
2.	Neoplasms	-	-	-	1	30	146	584	-	1	-	2	27	197	592	0	1	0	3	57	343	1,176	1,580
3.	Diseases of the blood & blood-forming organs and certain disorders involving the immune mechanism	-	-	-	-	2	10	32	-	-	1	-	4	10	45	0	0	1	0	6	20	77	104
4.	Endocrine, nutritional & metabolic diseases	-	-	-	-	9	317	1143	-	-	-	-	12	172	1114	0	0	0	0	21	489	2,257	2,767
5.	Mental & behavioural disorders	-	-	-	-	22	85	97	-	-	-	-	1	7	22	0	0	0	0	23	92	119	234
6.	Diseases of the nervous system	1	1	2	3	39	39	64	-	-	2	4	6	8	62	1	1	4	7	45	47	126	231
7.	Diseases of the eye & adnexa	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
8.	Diseases of the ear & mastoid process	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
9.	Diseases of the circulatory system	-	-	1	-	57	509	1638	-	-	-	1	24	214	1570	0	0	1	1	81	723	3,208	4,014
10.	Diseases of the respiratory system	9	-	-	4	51	91	419	5	-	-	4	12	44	335	14	0	0	8	63	135	754	974
11.	Diseases of the digestive system	-	-	-	-	30	139	182	2	-	-	1	13	40	120	2	0	0	1	43	179	302	527
12.	Diseases of the skin & subcutaneous tissue	-	-	-	-	2	7	30	-	-	-	-	-	4	68	0	0	0	0	2	11	98	111
13.	Diseases of the musculoskeletal system & connective tissue	-	-	-	-	2	6	3	-	-	-	-	3	3	10	0	0	0	0	5	9	13	27
14.	Diseases of the genitourinary system	-	-	-	-	5	21	113	-	-	-	-	4	16	103	0	0	0	0	9	37	216	262
15.	Pregnancy, childbirth & the puerperium	-	-	-	-	-	-	-	-	-	-	-	5	1	-	0	0	0	0	5	1	0	6
16.	Certain conditions originating in the perinatal period	61	-	-	-	-	-	-	54	-	-	-	-	-	-	115	0	0	0	0	0	0	115
17.	Congenital malformations, deformations & chromosomal abnormalities	15	1	-	-	1	-	-	15	3	-	-	-	-	-	30	4	0	0	1	0	0	35
18.	Symptoms, signs & abnormal clinical & laboratory findings, not elsewhere classified	3	-	-	1	9	9	81	1	-	-	1	2	4	79	4	0	0	2	11	13	160	190
19.	Injury, poisoning & certain other consequences of external causes	3	1	1	30	169	140	123	4	4	1	7	22	18	47	7	5	2	37	191	158	170	570
	TOTAL	**92**	**3**	**4**	**42**	**459**	**1,618**	**4,628**	**81**	**9**	**5**	**20**	**158**	**776**	**4,269**	**173**	**12**	**9**	**62**	**617**	**2,394**	**8,897**	**12,164**

ISLAND OF MAURITIUS

SELECTED PRINCIPAL CAUSES OF DEATH (ALL AGES) – 2024

(See page 107 for deaths by ICD-10 chapters)

CAUSE (I.C.D - 10)	MALE		FEMALE		TOTAL	
	No.	%	No.	%	No.	%
Acute myocardial infarction and other ischaemic heart diseases	925	*13.5*	659	*12.4*	1,584	*13.0*
Heart Failures	148	*2.2*	122	*2.3*	270	*2.2*
Cardiac Arrest	151	*2.2*	171	*3.2*	322	*2.6*
Pulmonary heart diseases	14	*0.2*	16	*0.3*	30	*0.2*
Other heart diseases	79	*1.2*	75	*1.4*	154	*1.3*
Cerebrovascular disease	581	*8.5*	482	*9.1*	1,063	*8.7*
Hypertensive disease	264	*3.9*	263	*4.9*	527	*4.3*
Diabetes mellitus	1443	*21.1*	1266	*23.8*	2,709	*22.3*
Malignant neoplasm of trachea, bronchus and lung	110	*1.6*	60	*1.1*	170	*1.4*
Malignant neoplasm of breast	1	*0.0*	226	*4.2*	227	*1.9*
Malignant neoplasm of stomach	46	*0.7*	34	*0.6*	80	*0.7*
Malignant neoplasm of uterus (inc. cervix uteri)		-	100	*1.9*	100	*0.8*
Malignant neoplasm of liver and intrahepatic bile duct	35	*0.5*	23	*0.4*	58	*0.5*
Malignant neoplasm of lip, oral cavity and pharynx	40	*0.6*	26	*0.5*	66	*0.5*
Malignant neoplasm of pancreas	47	*0.7*	23	*0.4*	70	*0.6*
Malignant neoplam of prostate	104	*1.5*		-	104	*0.9*
Pneumonia	135	*2.0*	93	*1.7*	228	*1.9*
Asthma	33	*0.5*	44	*0.8*	77	*0.6*
Pulmonary oedema	60	*0.9*	15	*0.3*	75	*0.6*
Bronchitis, emphysema and other chronic obstructive pulmonary diseases	68	*1.0*	15	*0.3*	83	*0.7*
Land Transport Accidents	126	*1.8*	18	*0.3*	144	*1.2*
Suicide	95	*1.4*	16	*0.3*	111	*0.9*
Homicides	26	*0.4*	9	*0.2*	35	*0.3*
Accidental drowning and submersion	39	*0.6*	5	*0.1*	44	*0.4*
Accidents caused by fire and flames	20	*0.3*	8	*0.2*	28	*0.2*
Diseases of liver (inc. alcoholic cirrhosis)	202	*3.0*	79	*1.5*	281	*2.3*
Renal failures	36	*0.5*	42	*0.8*	78	*0.6*
Senility	52	*0.8*	59	*1.1*	111	*0.9*
Septicaemia unspecified	95	*1.4*	73	*1.4*	168	*1.4*
Gastrointestinal haemorrhage unspecified	44	*0.6*	34	*0.6*	78	*0.6*
All other causes	1827	*26.7*	1262	*23.7*	3,089	*25.4*
T O T A L	**6,846**	***100.0***	**5,318**	***100.0***	**12,164**	***100.0***

ISLAND OF MAURITIUS

SELECTED PRINCIPAL CAUSES OF DEATHS BY AGE-GROUP AND SEX - 2024

CAUSES (I.C.D. 10)	MALES						FEMALES						BOTH SEXES						
	Under 15 years	15-29 years	30-44 years	45-59 years	60-74 years	75+ years	Under 15 years	15-29 years	30-44 years	45-59 years	60-74 years	75+ years	Under 15 years	15-29 years	30-44 years	45-59 years	60-74 years	75+ years	TOTAL
Acute myocardial infarction and other ischaemic heart diseases	0	3	43	179	411	289	0	0	12	55	195	397	-	3	55	234	606	686	1,584
Heart Failures	1	1	14	37	39	56	0	2	8	17	24	71	1	3	22	54	63	127	270
Cardiac Arrest	0	1	2	25	51	72	0	0	7	6	40	118	-	1	9	31	91	190	322
Pulmonary heart diseases	0	0	4	2	4	4	0	0	0	2	4	10	-	-	4	4	8	14	30
Other heart diseases	0	0	10	20	18	31	0	2	2	9	25	37	-	2	12	29	43	68	154
Cerebrovascular disease	0	3	24	120	227	207	0	1	20	59	136	266	-	4	44	179	363	473	1,063
Hypertensive disease	0	0	13	53	107	91	0	1	3	26	64	169	-	1	16	79	171	260	527
Diabetes mellitus	0	0	30	293	684	436	0	1	19	159	476	611	-	1	49	452	1,160	1,047	2,709
Malignant neoplasm of trachea, bronchus and lung	0	0	2	20	61	27	0	0	2	8	34	16	-	-	4	28	95	43	170
Malignant neoplasm of breast	0	0	0	0	1	0	0	1	9	65	97	54	-	1	9	65	98	54	227
Malignant neoplasm of stomach	0	0	2	6	27	11	0	0	0	5	14	15	-	-	2	11	41	26	80
Malignant neoplasm of uterus (inc. cervix uteri)							0	0	12	26	40	22	-	-	12	26	40	22	100
Malignant neoplasm of liver and intrahepatic bile duct	0	1	0	10	17	7	0	0	0	4	9	10	-	1	-	14	26	17	58
Malignant neoplasm of lip, oral cavity and pharynx	0	0	3	10	20	7	0	0	1	3	13	9	-	-	4	13	33	16	66
Malignant neoplasm of pancreas	0	0	0	6	33	8	0	0	1	3	15	4	-	-	1	9	48	12	70
Malignant neoplasm of prostate	0	0	1	6	33	64							-	-	1	6	33	64	104
Pneumonia	3	3	9	17	39	64	0	2	2	11	17	61	3	5	11	28	56	125	228
Asthma	0	1	3	4	12	13	0	0	2	4	14	24	-	1	5	8	26	37	77
Pulmonary oedema	0	14	18	14	10	4	0	1	6	2	2	4	-	15	24	16	12	8	75
Bronchitis, emphysema and other chronic obstructive pulmonary diseases	0	0	1	11	29	27	0	0	0	0	3	12	-	-	1	11	32	39	83
Land Transport Accidents	1	38	37	30	14	6	1	7	4	2	3	1	2	45	41	32	17	7	144
Suicide	0	29	40	19	5	2	0	3	4	4	3	2	-	32	44	23	8	4	111
Homicides	0	7	6	8	4	1	2	1	2	2	2		2	8	8	10	6	1	35
Accidental drowning and submersion	1	11	6	9	6	6	2	0	0	1	1	1	3	11	6	10	7	7	44
Accidents caused by fire and flames	0	5	4	5	6		1	2	0	3	1	1	1	7	4	8	7	1	28
Diseases of liver (inc. alcoholic cirrhosis)	0	3	24	80	83	12	1	3	10	25	23	17	1	6	34	105	106	29	281
Renal failures	0	2	3	9	13	9	0	1	4	7	14	16	-	3	7	16	27	25	78
Senility	0	0	0	0	6	46	0	0	0	0	1	58	-	-	-	-	7	104	111
Septicaemia unspecified	1	2	11	22	27	32	1	3	6	12	27	24	2	5	17	34	54	56	168
Gastrointestinal haemorrhage unspecified	0	1	6	9	15	13	0	0	0	0	12	22	-	1	6	9	27	35	78
All other causes	95	75	207	369	650	431	88	29	82	155	381	527	183	104	289	524	1,031	958	3,089
TOTAL	**102**	**200**	**523**	**1,393**	**2,652**	**1,976**	**96**	**60**	**218**	**675**	**1,690**	**2,579**	**198**	**260**	**741**	**2,068**	**4,342**	**4,555**	**12,164**

CHAPTER-SPECIFIC DEATH RATES

PER 10,000 MID-YEAR RESIDENT POPULATION - 2024

CHAPTER (I.C.D. 10)		MAURITIUS		RODRIGUES		REPUBLIC	
		No. of Deaths	Death Rate	No. of Deaths	Death Rate	No. of Deaths	Death Rate
1.	Certain infectious & parasitic diseases*	417	*3.5*	9	*2.0*	426	*3.4*
2.	Neoplasms	1,580	*13.2*	41	*9.3*	1,621	*13.0*
3.	Diseases of the blood & blood-forming organs and certain disorders involving the immune mechanism	104	*0.9*	1	*0.2*	105	*0.8*
4.	Endocrine, nutritional & metabolic diseases	2,767	*23.0*	74	*16.7*	2,841	*22.8*
5.	Mental & behavioural disorders	234	*1.9*	4	*0.9*	238	*1.9*
6.	Diseases of the nervous system	231	*1.9*	8	*1.8*	239	*1.9*
7.	Diseases of the eye & adnexa	-	-	-	-	-	-
8.	Diseases of the ear & mastoid process	-	-	-	-	-	-
9.	Diseases of the circulatory system	4,014	*33.4*	119	*26.9*	4,133	*33.2*
10.	Diseases of the respiratory system	974	*8.1*	33	*7.5*	1,007	*8.1*
11.	Diseases of the digestive system	527	*4.4*	10	*2.3*	537	*4.3*
12.	Diseases of the skin & subcutaneous tissue	111	*0.9*	10	*2.3*	121	*1.0*
13.	Diseases of the musculoskeletal system & connective tissue	27	*0.2*	1	*0.2*	28	*0.2*
14.	Diseases of the genitourinary system	262	*2.2*	7	*1.6*	269	*2.2*
15.	Pregnancy, childbirth & the puerperium	6	*0.05*	0	*0.0*	6	*0.0*
16.	Certain conditions originating in the perinatal period	115	*1.0*	8	*1.8*	123	*1.0*
17.	Congenital malformations, deformations & chromosomal abnormalities	35	*0.3*	2	*0.5*	37	*0.3*
18.	Symptoms, signs & abnormal clinical & laboratory findings, not elsewhere classified	190	*1.6*	6	*1.4*	196	*1.6*
19.	Injury, poisoning & certain other consequences of external causes	570	*4.7*	9	*2.0*	579	*4.6*
TOTAL		**12,164**	*101.3*	**342**	*77.4*	**12,506**	*100.4*

* Including Covid-19 and Post Covid-19 infections

ISLAND OF MAURITIUS

DISTRIBUTION OF DEATHS BY AGE-GROUP AND SEX, AND AGE-SPECIFIC DEATH RATES
PER 1,000 MID-YEAR RESIDENT POPULATION - 2024

AGE-GROUP (years)	DEATHS					DEATH RATES		
	MALE	FEMALE	BOTH SEXES			MALE	FEMALE	BOTH SEXES
	Number	Number	Number	Percentage	Cumulative Percentage			
Under 1	92	81	173	1.4	1.4	15.4	14.2	14.8
1 - 4	3	9	12	0.1	1.5	0.1	0.4	0.3
5 - 9	3	3	6	0.0	1.6	0.1	0.1	0.1
10 - 14	4	3	7	0.1	1.6	0.1	0.1	0.1
15 - 19	39	19	58	0.5	2.1	1.0	0.5	0.7
20 - 24	68	12	80	0.7	2.8	1.6	0.3	0.9
25 - 29	93	29	122	1.0	3.8	2.0	0.7	1.4
30 - 34	135	55	190	1.6	5.3	2.7	1.2	2.0
35 - 39	163	62	225	1.8	7.2	3.7	1.5	2.7
40 - 44	226	100	326	2.7	9.9	5.0	2.3	3.7
45 - 49	336	157	493	4.1	13.9	7.8	3.6	5.7
50 - 54	421	196	617	5.1	19.0	11.4	5.3	8.3
55 - 59	637	321	958	7.9	26.9	16.4	8.0	12.1
60 - 64	809	423	1232	10.1	37.0	21.4	10.3	15.6
65 - 69	884	512	1396	11.5	48.5	29.2	14.7	21.4
70 - 74	957	757	1714	14.1	62.6	41.9	26.8	33.5
75 - 79	719	695	1414	11.6	74.2	58.4	40.6	48.0
80 - 84	585	636	1221	10.0	84.2	101.2	68.2	80.8
85 & over	672	1248	1920	15.8	100.0	171.0	151.8	158.0
ALL AGES	**6,846**	**5,318**	**12,164**	**100.0**	**-**	**11.5**	**8.8**	**10.1**

ISLAND OF MAURITIUS

DEATHS DUE TO DISEASES OF THE CIRCULATORY SYSTEM

BY AGE-GROUP AND SEX - 2024

CAUSES (I.C.D. 10)	MALES						FEMALES						BOTH SEXES						
	Under 15 years	15-29 years	30-44 years	45-59 years	60-74 years	75+ years	Under 15 years	15-29 years	30-44 years	45-59 years	60-74 years	75+ years	Under 15 years	15-29 years	30-44 years	45-59 years	60-74 years	75+ years	TOTAL
Acute Myocardial Infarction	-	3	31	121	272	178	-	-	8	33	138	243	-	3	39	154	410	421	**1,027**
Other Ischaemic Heart diseases	-	-	12	58	139	111	-	-	4	22	57	154	-	-	16	80	196	265	**557**
Total (Ischaemic Heart diseases)	*-*	*3*	*43*	*179*	*411*	*289*	*-*	*-*	*12*	*55*	*195*	*397*	*-*	*3*	*55*	*234*	*606*	*686*	**1,584**
Cardiac Arrest	-	1	2	25	51	72	-	-	7	6	40	118	-	1	9	31	91	190	**322**
Heart Failure	1	1	14	37	39	56	-	2	8	17	24	71	1	3	22	54	63	127	**270**
Other heart diseases	-	-	14	22	22	35	-	2	2	11	29	47	-	2	16	33	51	82	**184**
Total (Heart diseases) *	*1*	*5*	*73*	*263*	*523*	*452*	*-*	*4*	*29*	*89*	*288*	*633*	*1*	*9*	*102*	*352*	*811*	*1,085*	**2,360**
Hypertensive diseases	-	-	13	53	107	91	-	1	3	26	64	169	-	1	16	79	171	260	**527**
Intracranial haemorrhage and cerebral infarction	-	3	20	70	96	66	-	1	18	36	68	84	-	4	38	106	164	150	**462**
Stroke, not specified as haemorrhage or infarction	-	-	4	50	125	133	-	-	2	21	67	176	-	-	6	71	192	309	**578**
Other cerebrovascular diseases	-	-	-	-	6	8	-	-	-	2	1	6	-	-	-	2	7	14	**23**
Total (cerebrovascular diseases)	*-*	*3*	*24*	*120*	*227*	*207*	*-*	*1*	*20*	*59*	*136*	*266*	*-*	*4*	*44*	*179*	*363*	*473*	**1,063**
Other diseases of the circulatory system	-	1	4	7	16	15	-	-	-	7	6	8	-	1	4	14	22	23	**64**
T O T A L (Circulatory system)	**1**	**9**	**114**	**443**	**873**	**765**	**0**	**6**	**52**	**181**	**494**	**1,076**	**1**	**15**	**166**	**624**	**1,367**	**1,841**	**4,014**

ISLAND OF MAURITIUS

DEATHS DUE TO NEOPLASMS BY TYPE AND SEX 2024

TYPE OF NEOPLASM (ICD-10)	MALE	FEMALE	TOTAL	%
Malignant neoplasm of lip, oral cavity and pharynx	40	26	66	4.2
Malignant neoplasm of oesophagus	26	7	33	2.1
Malignant neoplasm of stomach	46	34	80	5.1
Malignant neoplasm of colon	66	65	131	8.3
Malignant neoplasm of rectosigmoid junction, rectum, anus and anal canal	26	28	54	3.4
Malignant neoplasm of liver and intrahepatic bile ducts	35	23	58	3.7
Malignant neoplasm of pancreas	47	23	70	4.4
Other malignant neoplasm of digestive organs	10	13	23	1.5
Malignant neoplasm of larynx	23	4	27	1.7
Malignant neoplasm of trachea, bronchus and lung	110	60	170	10.8
Other malignant neoplasm of respiratory and intrathoracic organs	2	1	3	0.2
Malignant neoplasm of bone and articular cartilage	4	1	5	0.3
Malignant neoplasm of skin, including melanoma	13	7	20	1.3
Malignant neoplasm of mesothelial and soft tissue	9	4	13	0.8
Malignant neoplasm of breast	1	226	227	14.4
Malignant neoplasm of cervix uteri		45	45	2.8
Malignant neoplasm of other and unspecified parts of the uterus		55	55	3.5
Other Malignant neoplasms of female genital organs		64	64	4.1
Malignant neoplasm of prostrate	104		104	6.6
Other malignant neoplasm of male genital organs	9		9	0.6
Malignant neoplasm of bladder	28	3	31	2.0
Other malignant neoplasm of urinary tract	21	5	26	1.6
Malignant neoplasm of central nervous system, including brain	22	25	47	3.0
Malignant neoplasm of other , ill-defined, secondary, unspecified and multiple sites	51	48	99	6.3
Hodgkin's disease	1	2	3	0.2
Non-Hodgkin's lymphoma	15	5	20	1.3
Leukaemia	29	17	46	2.9
Other malignant neoplasms of lymphoid, haematopoietic and related tissue	7	14	21	1.3
Other in situ and benign neoplasms and neoplasms of uncertain and unknown behaviour	16	14	30	1.9
TOTAL	**761**	**819**	**1,580**	**100.0**

REPUBLIC OF MAURITIUS

Maternal Deaths by cause and age at death (years): 2018-2024

Year:	2018		2019		2020		2021		2022		2023		2024	
Causes	**No**	***Age at death***	**No**	***Age at death***	**No**	**No**	**No**	***Age at death***	**No**	***Age at death***	**No**	***Age at death***	**No**	***Age at death***
Postpartum haemorrhage	1	*33*	1	*40*	2	*31* *17@*	2	*32* *38*	-	-	-	-	-	-
Antepartum or intrapartum haemorrhage (with coagulation defect)	1	*29*	1	*42@*	-	-	-	-	1	*25@*	*1*	*36@*	-	-
Disruption of obstetric wound and other complications of puerperium	-	-	1	*33@*	1	*19*	-	-	-	-	*1*	*34@*	*1*	*40 @*
Complications following abortion	-	-	1	*41*	1	*39*	-	-	-	-	-	-	-	-
Eclampsia and other maternal hypertension	-	-	1	*26*	-	-	1	*34*	1	*27@*	1	*32@*	*1*	*33*
Amniotic fluid, pulmonary and other obstetric embolism	-	-	-	-	2	*17* *27*	-	-	-	-	*1**	*31@*	-	-
Sepsis, pyrexia and other puerperal infections	1	*24@*	-	-	1	*17@*	-	-	1	*27*	-	-	1	36
Diseases of the Circulatory System complicating pregnancy, childbirth and puerperium	2	*27@* *36*	-	-	-	-	-	-	-	-	-	-	-	-
Abdominal or ectopic pregnancy	-	-	2	*30* *32*	-	-	-	-	2*	*40* *36*	-	-	3	36 32 36@
Diseases of the Respiratory. System complicating. pregnancy, childbirth and puerperium	-	-	-	-	-	-	1	*37@*	-	-	-	-	-	-
Diseases of the digestive System complicating. pregnancy, childbirth and puerperium	-	-	1	*16*	-	-	-	-	-	-	-	-	-	-
Death from any obstetric cause occuring more than 42 days	-	-	-	-	-	-	2	*36@* *41@*	-	-	-	-	-	-
Excessive vomitting in pregnancy	-	-	-	-	1	*29*	-	-	-	-	-	-	-	-
Anaemia complicating pregnancy, childbirth and the puerperium	-	-	-	-	-	-	1	*29*	-	-	-	-	-	-
Total	**5**		**8**		**8**		**7**		**5**		**4**		**6**	

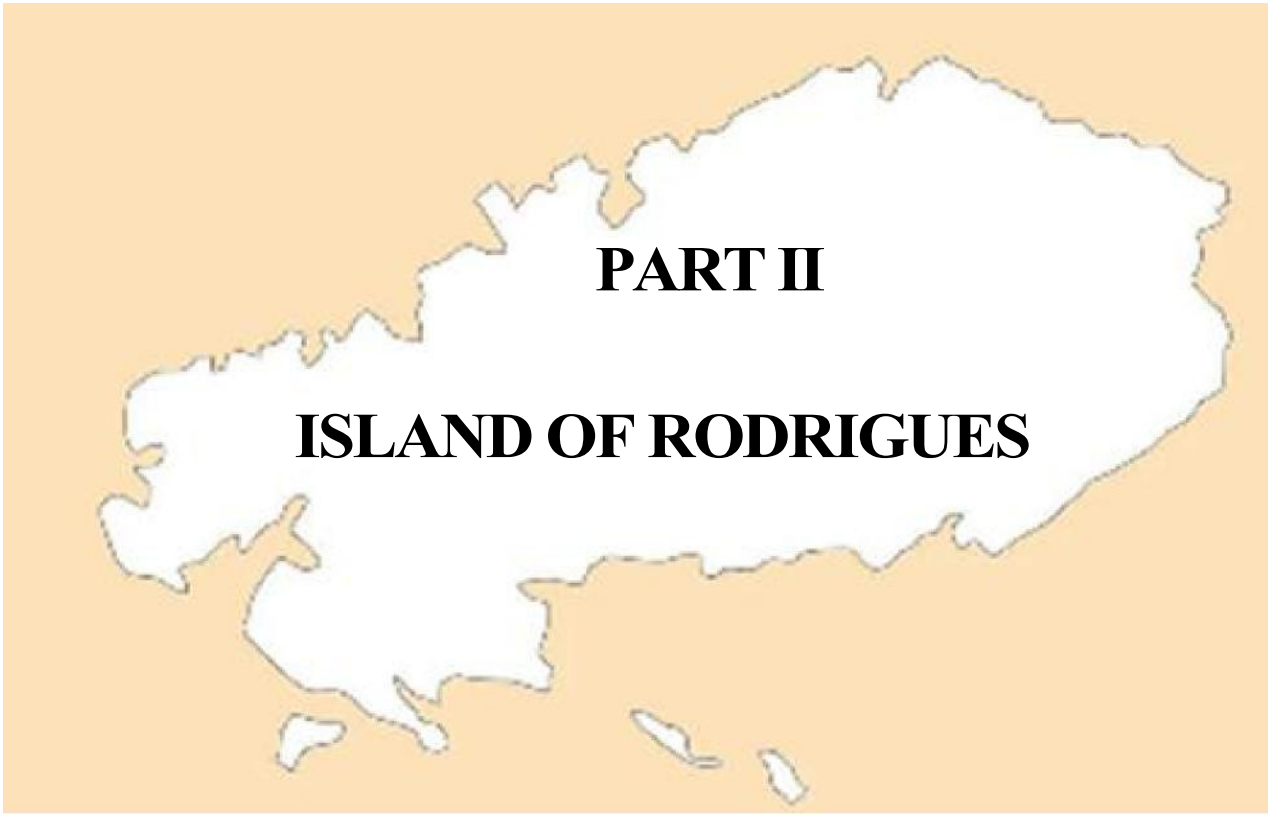
**Including 1 death in Rodrigues Island*

@ Caesarean Section

ISLAND OF MAURITIUS

Deaths due to External Causes , by Age-group and Sex - 2024

CAUSES (ICD - 10)	MALE						FEMALE						BOTH SEXES						
	Under 5 years	5 - 12 years	13- 19 years	20- 39 years	40- 59 years	60 years & over	Under 5 years	5 - 12 years	13- 19 years	20- 39 years	40- 59 years	60 years & over	Under 5 years	5 - 12 years	13- 19 years	20- 39 years	40- 59 years	60 years & over	TOTAL
Transport Accidents	0	1	15	51	39	20	1	0	4	7	2	4	1	1	19	58	41	24	**144**
Falls	0	0	0	15	25	37	0	0	0	0	1	9	0	0	0	15	26	46	**87**
Accidental Drowning and Submersion	1	0	6	8	12	12	2	0	0	0	1	2	3	0	6	8	13	14	**44**
Ingestion of food causing obstruction of respiratory tract	1	0	0	6	2	3	3	0	0	0	0	1	4	0	0	6	2	4	**16**
Exposure to Electric Current	0	0	2	3	0	0	0	0	0	0	0	0	0	0	2	3	0	0	**5**
Exposure to Smoke, Fire and Flames	0	0	2	7	5	6	1	0	1	1	3	2	1	0	3	8	8	8	**28**
Suicide by chemicals and noxious substances	0	0	0	2	2	0	0	0	0	0	0	3	0	0	0	2	2	3	**7**
Suicide by hanging	0	0	4	52	26	5	0	0	0	6	3	1	0	0	4	58	29	6	**97**
Suicide by fire	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	1	1	0	**2**
Suicide by other and unspecified means	0	0	0	1	1	2	0	0	0	0	0	1	0	0	0	1	1	3	**5**
Assault	0	0	1	9	11	5	1	1	0	3	2	2	1	1	1	12	13	7	**35**
Accidental poisoning by exposure to noxious substances	0	0	0	8	6	2	0	0	2	3	1	0	0	0	2	11	7	2	**22**
Complications of medical and surgical care	1	0	0	2	7	20	0	0	0	0	4	9	1	0	0	2	11	29	**43**
Other and unspecified External causes	1	0	0	5	4	11	0	0	0	1	0	13	1	0	0	6	4	24	**35**
TOTAL	**4**	**1**	**30**	**169**	**140**	**123**	**8**	**1**	**7**	**22**	**18**	**47**	**12**	**2**	**37**	**191**	**158**	**170**	**570**



PART II

ISLAND OF RODRIGUES

SELECTED HEALTH VARIABLES AND INDICATORS
ISLAND OF RODRIGUES - 2024

Variable/ ***Indicator***		**Number/** ***Value***		***Denominator***
POPULATION AND VITAL STATISTICS				
Estimated mid-year resident population		44,204		
Population density			*401*	*per square kilometre*
Estimated mid-year resident population by sex:	male	21,584	*(48.8%)*	
	female	22,620	*(51.2%)*	
	sex ratio		*954*	*males per 1000 females*
Estimated end-of-year resident population		44,313		
Population density			*402*	*per square kilometre*
Estimated female mid-year resident population 15-49 years		11,367		
Percentage of total female population			*50.3*	
Percentage of total population (both sexes)			*25.7*	
Estimated mid-year population 60 years and over		5,767		
Percentage of total population			*13.0*	
Estimated mid-year population 65years and over		3,863		
Percentage of total population			*8.7*	
Live births		764		
Crude birth rate			*17.3*	*per 1000 mid-year population*
Deaths (all ages)		342		
Crude death rate			*7.7*	*per 1000 mid-year population*
Stillbirths		7		
Stillbirth rate			*9.1*	*per 1000 total births*
Perinatal deaths		15		
Perinatal mortality rate			*19.5*	*per 1000 total births*
Infant deaths		11		
Infant mortality rate			*14.4*	*per 1000 live births*
Deaths under five years		13		
Under-five mortality rate			*17.0*	*per 1000 live births*
Maternal deaths		0		
Maternal mortality ratio			*-*	*per 1000 live births*
*Life expectancy at birth (years) * (2023)*				
	Male	*72.1*		
	Female	*77.5*		
	Both Sexes	*74.8*		
INFRASTRUCTURE AND PERSONNEL				
Beds		211		
Population : bed ratio			*210*	*inhabitants per bed*
Doctors		30		
Population : doctor ratio			*1,477*	*inhabitants per doctor*
Dentists		3		
Population : dentist ratio			*14,771*	*inhabitants per dentist*
Nurses (including midwives)		225		
Population : nurse ratio			*197*	*inhabitants per nurse*

** provisional*

SELECTED HEALTH VARIABLES AND INDICATORS
ISLAND OF RODRIGUES - 2024
(cont.)

Variable/Indicator	Number/Value		Denominator
MATERNAL AND CHILD HEALTH			
Births attended by qualified personnel	99.6		
Percentage of all births reported by hospitals (739)			
Children with a birthweight of less than 2.5 kg	101		
Percentage of live births (hospital & health centres= 738)		*13.7*	
Total Fertility Rate		*2.4*	
Net Reproduction Rate		*1.2*	
IMMUNIZATION			
Children immunized against tuberculosis	688		
Immunization coverage		*91.4*	per 100 surviving infants
Children immunized against diphtheria, Pertussis, Haemophilus-Influenza Type B, Polio(Inactivated), tetanus and Hepatitis B (3rd dose)	717		
Immunization coverage		*95.2*	per 100 surviving infants
Children immunized against measles/mumps/rubella (MMR)	670		
Immunization coverage		*89.0*	per 100 surviving infants
Pregnant women immunized against tetanus (2nd or higher dose)	616		
Immunization coverage		*70.0*	per 100 estimated pregnant women
NOTIFIABLE DISEASES			
Cases of malaria reported	1		
Incidence rate		*0.2*	per 10,000 mid-year population
Cases of pulmonary tuberculosis reported	3		
Incidence rate		*0.7*	per 10,000 mid-year population
Cases of HIV / AIDS reported	23		
Incidence rate		*5.2*	per 10,000 mid-year population
CAUSE OF DEATH			
Deaths due to diseases of the circulatory system	119		
Percentage of total deaths		*34.8*	
Disease-specific death rate		*26.9*	per 10,000 mid-year population
Deaths due to endocrine, nutritional and metabolic diseases	74		
Percentage of total deaths		*21.6*	
Disease-specific death rate		*16.7*	per 10,000 mid-year population
Deaths due to neoplasms	41		
Percentage of total deaths		*12.0*	
Disease-specific death rate		*9.3*	per 10,000 mid-year population
Deaths due to diseases of the respiratory system	33		
Percentage of total deaths		*9.6*	
Disease-specific death rate		*7.5*	per 10,000 mid-year population
Deaths due to injury and poisoning	9		
Percentage of total deaths		*2.6*	
Disease-specific death rate		*2.0*	per 10,000 mid-year population

An analysis of the health situation

POPULATION AND VITAL STATISTICS

Based on Census 2022, the estimated end-of-year resident population in Island of Rodrigues increased from 44,051 in 2023 to 44,313 in 2024 with a growth rate of 0.6% compared to a growth rate of 0.7% during the period 2022-2023. The population density at the end of 2024 was 402 inhabitants per square kilometer.

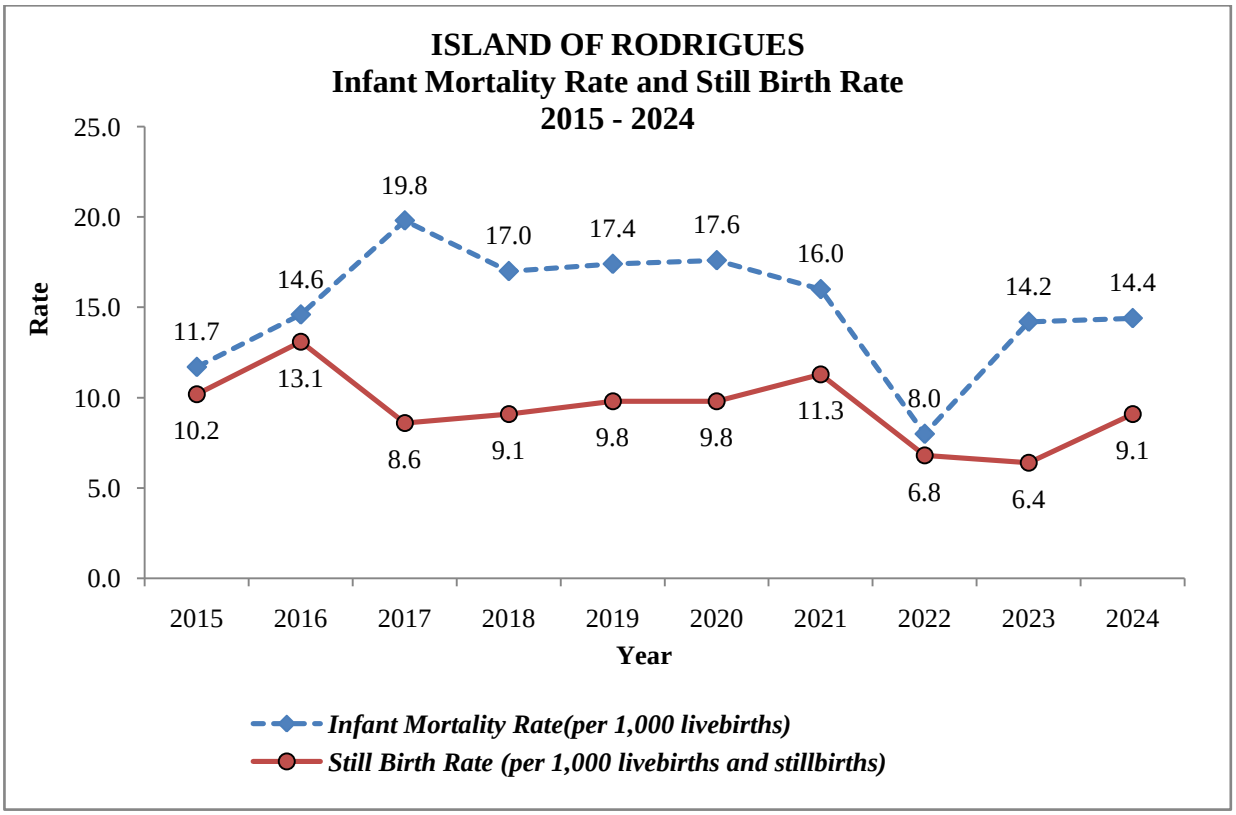
The proportion of population aged under 15 years decreased from 29.2 % in 2011 to 26.8% in 2022 and to 26.2% in 2024, while in the same period, the proportion of elderly population (aged 65 years and above) increased from 7.5 % to 8.3 % and 8.7%. The total dependency ratio has decreased from 579.8 per 1,000 mid-year population aged 15-64 years in 2011 to 545.5 in 2022 and to 537.5 in 2024.

Life expectancy at birth for the year 2023 in Rodrigues was estimated to be 74.8 years for both sexes with 72.1 years for men and 77.5 years for women.

The number of live births registered in 2023 and 2024 was 775 and 764 respectively, corresponding to a decrease in crude birth rate from 18.3 per 1,000 mid-year population to 17.3. The number of live births occurred among teenagers, that is, mothers aged less than 20 years, has decreased from 115 in 2022 to 101 both in 2023 and 2024 respectively.

The number of deaths increased by 17.9% during the period 2023-2024 with 342 deaths registered in 2024 compared to 290 deaths in 2023. This resulted into an increase in Crude Death Rate from 7.5 in 2023 to 7.7 per 1,000 mid-year population in 2024.

The number of infant deaths registered, that is deaths among children aged under one year, remained the same in 2023 and 2024 with 11 deaths registered. Following a decrease in livebirths in 2024, the IMR increased from 14.2 in 2023 to 14.4 in 2024. Stillbirth rate increased from 6.4 per 1,000 total births in 2023 to 9.1 in 2024 with 5 and 7 stillbirths registered respectively as shown in the following chart.



HEALTH DELIVERY SYSTEM

In Rodrigues, at the end of 2024, there were one hospital with 179 beds and two health centres with in-patient facilities equipped with a total of 32 beds. This brought the total number of beds in government institutions providing in-patient facilities to 211. Patients in need of tertiary health care are referred to Mauritius as and when required. In 2024, 1,150 patients were referred to Mauritius and 43 visits were effected by specialists (including 6 visits from dental specialists) employed by the Ministry of Health and Wellness in various fields; a total of 5,880 cases were seen during these visits (531 for dental).

At the end of 2024, a total of 11 Community Health Centres (CHCs) were operational, providing primary health care services, including treatment of common diseases and minor injuries. Maternal and Child Health (MCH) services were offered at 14 centres, including Queen Elizabeth Hospital, Mont Lubin Health Centre, and La Ferme Health Centre which also housed a dental clinic each. In addition, a Health Office was operational at Port Mathurin.

HEALTH PERSONNEL

At the end of 2024, there were 30 doctors in the Island of Rodrigues that is one doctor for 1,477 inhabitants, 3 dentists that is one for 14,771 inhabitants and 225 qualified nurses and midwives, that is, one for 197 inhabitants.

IN-PATIENT SERVICE

The total number of admissions at Queen Elizabeth Hospital and the two Health Centres (Mont Lubin and La Ferme) was 11,358 in 2024, while in 2023 it was 11,428, representing a decrease of 0.6% over the one-year period.

OUT-PATIENT SERVICE

The total number of attendances at the out-patient departments, that is the Accident & Emergency and the Sorted/Unsorted Unit at Queen Elizabeth Hospital, Mont Lubin and La Ferme Health Centres was 225,113 in 2024, while in 2023it was 220,428, representing an increase of 2.1%.The number of attendances for the treatment of common diseases and injuries at Community Health Centres(CHCs) decreased by 5.5% during the same period from 40,754 cases treated in 2023 to 38,512 in 2024.

MATERNAL AND CHILD HEALTH

In 2024, a total of 742 births (including 4 stillbirths) were reported by the Maternity Section of Queen Elizabeth Hospital, Mont Lubin HC and La Ferme HC. 738 live births were attended by trained personnel, out of which 101 were low birth weight babies (less than 2500 grammes) representing 13.7% as compared to 12.5% in 2023.

With regards to immunization, 688 babies were immunized against *Tuberculosis (BCG)* by MCH staff, 717 against *Diphtheria, Haemophilus influenza type B, hepatitis B and oral Polio Vaccine (Hexavalent 3rd dose)* and a total of 1,372(1st dose 702, 2nd dose 670) shots against *Measles/mumps/rubella(MMR)* were performed.A total of 1,190(1st dose 606, 2nd dose 584) shots of Rotavirus vaccine and 2,133 (1st dose 739, 2nd dose 728 and 3rd dose 666) shots of Pneumococcal vaccine were performed.

DENTAL HEALTH

In 2024, the total number of attendances at the three dental clinics was 16,692 as compared to 16,355in 2023, representing an increase of 2.1%.

MORBIDITY

The number of discharged patients increased from 11,025 in 2023 to 11,074 in 2024.674 (6.1%) were treated for *Injuries (crushing & superficial injuries, fractures, open wounds, dislocation, sprain and strains)*, 491(4.4%) for *Complications of pregnancy, childbirth and the puerperium* followed by 445 (4.0%) for *Delivery without mention of complications;* 430 patients (3.9%) were also treated for hypertensive diseases.

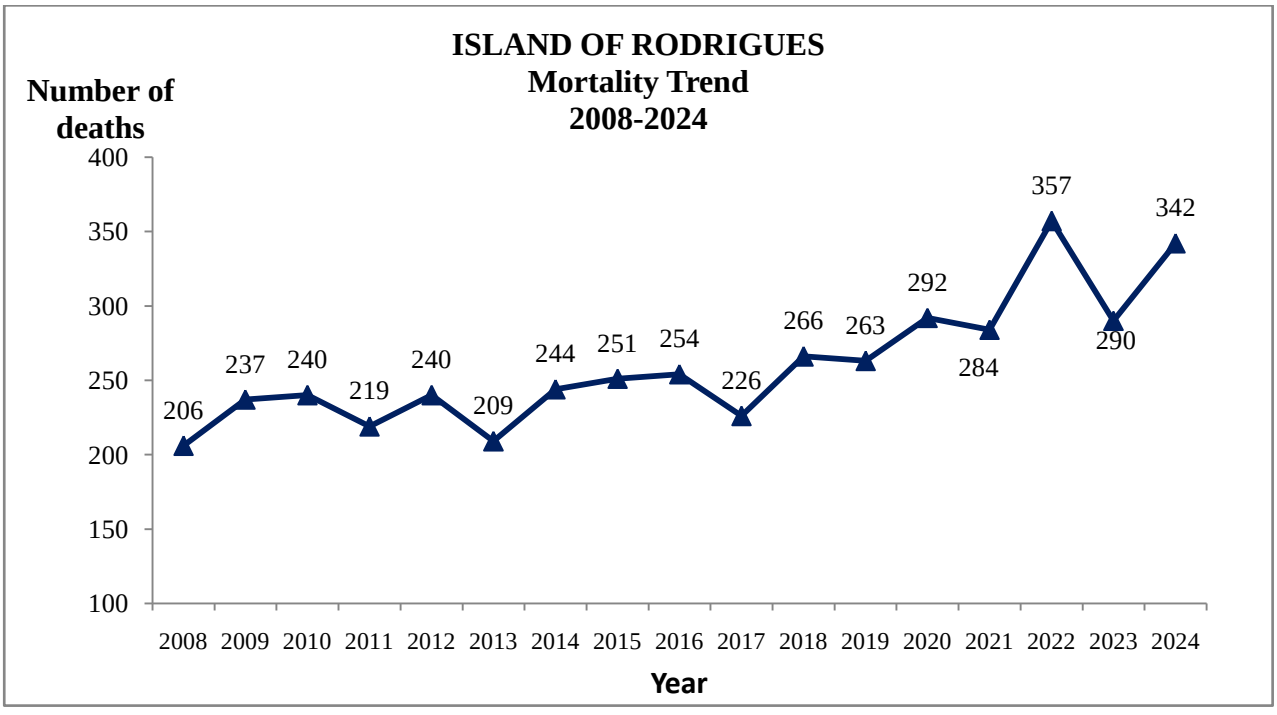
In 2024, the principal diseases contributing to first attendances at the 11 Community Health Centres were *tonsilitis, laryngitis, nasopharyngitis (common cold), sore throat and URTI* with 1,762 attendances (25.6%) followed by *cough, pain in throat, chest pain, wheezing, hiccough and sneezing* with 738 attendances(10.7%).*Fever/pain all over* with 646 attendances (9.4%) stood in the third position.

Diseases grouped by ICD chapters indicate that *Diseases of respiratory system* accounted for 31.4 % of total first attendances at Community Health Centres in 2024 followed by *certain infectious and parasitic diseases* with 9.1% and *Diseases of the musculoskeletal and connective tissue with* 7.3 %.

The number of cases treated for *scabies* at community health centres in Rodrigues decreased from 180 in 2023 to 173 in 2024.

MORTALITY

Following a peak in the number of deaths registered in 2022 with 357 deaths, the figure went down to 290 in 2023. However, in 2024, the number of deaths rose to 342, representing an increase of 17.9% over the period 2023-2024. This represents a Crude Death Rate of 7.7 per 1000 mid-year population compared to 6.5 in 2023.

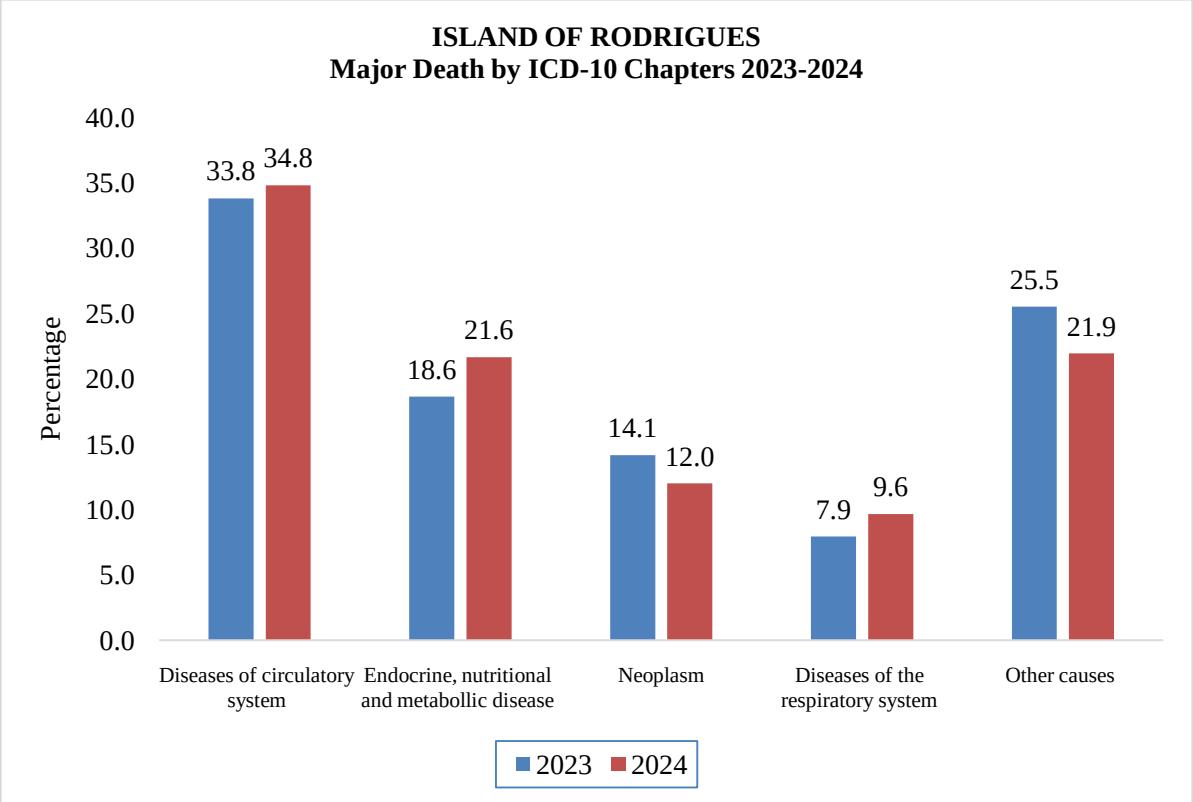


CAUSE OF DEATH

As in the preceding years, *diseases of the circulatory system* and *endocrine, nutritional, metabolic diseases* continue to be the two leading causes of death in Rodrigues. In 2024 they accounted for 34.8% and 21.6% of total deaths which occurred in the island. These figures witnessed an increase when compared to the year 2023 whereby 33.8% of deaths registered were due to *diseases of the circulatory system* and 18.6% due *to endocrine, nutritional and metabolic diseases*.

Though Neoplasm remained at the third position, it nevertheless witnessed a decrease from 14.1% in 2023 to 12.0% in 2024.

Diseases of the respiratory system was the fourth leading cause of death, increasing from 7.9% in 2023 to 9.6% in 2024.



INFANT DEATH

Regarding Infant deaths, the main causes of deaths were *pulmonary hemorrhage* (27.3%) followed by *congenital anomalies* and *slow foetal growth, foetal malnutrition and disorders related to short gestation and low birth weight* with 18.2% of cases equally.

ISLAND OF RODRIGUES

STILLBIRTHS, PERINATAL, NEONATAL AND INFANT DEATHS 1998 - 2024

YEAR	STILLBIRTHS		EARLY NEONATAL DEATHS		PERINATAL DEATHS		LATE NEONATAL DEATHS		NEONATAL DEATHS		POST-NEONATAL DEATHS		INFANT DEATHS	
	NUMBER	RATE @	NUMBER	RATE ₹	NUMBER	RATE @	NUMBER	RATE ₹	NUMBER	RATE ₹	NUMBER	RATE ₹	NUMBER	RATE ₹
1998	6	8.6	8	11.6	14	20.1	3	4.3	11	15.9	1	1.4	12	17.4
1999	7	9.0	15	19.5	22	28.4	1	1.3	16	20.8	5	6.5	21	27.3
2000	3	3.7	11	13.6	14	17.3	3	3.7	14	17.3	2	2.5	16	19.8
2001	10	12.2	13	16.0	23	28.0	2	2.5	15	18.5	4	4.9	19	23.4
2002	6	7.3	12	14.7	18	22.0	2	2.5	14	17.2	5	6.1	19	23.3
2003	15	17.9	9	10.9	24	28.6	1	1.2	10	12.1	10	12.1	20	24.2
2004	24	24.8	15	15.8	39	40.2	3	3.2	18	19.0	3	3.2	21	22.2
2005	12	13.2	4	4.5	16	17.6	1	1.1	5	5.6	6	6.7	11	12.3
2006	12	13.4	13	14.8	25	28.0	5	5.7	18	20.4	6	6.8	24	27.2
2007	15	17.5	8	9.5	23	26.8	3	3.6	11	13.0	2	2.4	13	15.4
2008	6	7.6	6	7.7	12	15.2	3	3.8	9	11.5	4	5.1	13	16.6
2009	5	6.9	6	8.3	11	15.2	0	0.0	6	8.3	4	5.5	10	13.9
2010	8	11.1	9	12.6	17	23.5	0	0.0	9	12.6	1	1.4	10	14.0
2011	3	4.3	10	14.3	13	18.5	1	1.0	11	15.7	1	1.4	12	17.2
2012	8	10.9	5	6.9	13	17.7	3	4.0	8	11.0	7	9.6	15	20.6
2013	3	4.3	2	2.9	5	7.1	0	0.0	2	2.9	4	5.7	6	8.5
2014	8	11.5	9	13.1	17	24.4	0	0.0	9	13.1	6	8.7	15	21.8
2015	7	10.2	4	5.9	11	16.0	2	3.0	6	8.8	2	2.9	8	11.7
2016	10	13.1	7	9.3	17	22.3	4	5.0	11	14.6	-	-	11	14.6
2017	7	8.6	14	17.3	21	25.8	0	0.0	14	17.3	2	2.5	16	19.8
2018	7	9.1	6	7.9	13	16.9	1	1.3	7	9.2	6	7.9	13	17.0
2019	8	9.8	10	12.4	18	22.1	1	1.2	11	13.6	3	3.7	14	17.4
2020	9	9.8	9	9.9	18	19.6	2	2.2	11	12.1	5	5.5	16	17.6
2021	10	11.3	10	11.4	20	22.6	0	0.0	10	11.4	4	4.6	14	16.0
2022	6	6.8	5	5.7	11	12.5	1	1.1	6	6.9	1	1.1	7	8.0
2023	5	6.4	6	7.7	11	14.1	3	3.9	9	11.6	2	2.6	11	14.2
2024	**7**	**9.1**	**8**	**10.5**	**15**	**19.5**	**0**	**0.0**	**8**	**10.5**	**3**	**3.9**	**11**	**14.4**

@ Per 1,000 total births (live births and stillbirths)

₹ Per 1,000 live births

DEFINITIONS:
1. STILLBIRTH: A child born dead after the 28th week of pregnancy
2. EARLY NEONATAL DEATHS: Deaths occurring in the 1st week of life
3. PERINATAL DEATHS: Stillbirths plus early neonatal deaths
4. LATE NEONATAL DEATHS: Deaths between 1 week and 4 weeks
5. NEONATAL DEATHS: Deaths under 4 weeks
6. POST-NEONATAL DEATHS: Deaths between 4 weeks and 1 year
7. INFANT DEATHS: Deaths under 1 year

Note: The rates published on this page differ from the rates published by Statistics Mauritius who in view of the small number of events occuring, recalculates the rates by taking an average of events for three years for the previous years.

ISLAND OF RODRIGUES

ESTIMATED MID-YEAR RESIDENT POPULATION BY AGE AND SEX - 2024

AGE-GROUP (years)	MALE		FEMALE		BOTH SEXES	
	Number	%	Number	%	Number	%
UNDER 1	404	1.9	394	1.7	798	1.8
1 - 4	1,648	7.6	1,673	7.4	3,321	7.5
5 - 9	1,886	8.7	1,916	8.5	3,802	8.6
10 - 14	1,855	8.6	1,815	8.0	3,670	8.3
15 - 19	2,102	9.7	2,030	9.0	4,132	9.3
20 - 24	1,790	8.3	1,783	7.9	3,573	8.1
25 - 29	1,247	5.8	1,449	6.4	2,696	6.1
30 - 34	1,301	6.0	1,440	6.4	2,741	6.2
35 - 39	1,309	6.1	1,449	6.4	2,758	6.2
40 - 44	1,667	7.1	1,765	7.8	3,432	7.4
45 - 49	1,454	6.7	1,451	6.4	2,905	6.6
50 - 54	1,207	5.6	1,274	5.6	2,481	5.6
55 - 59	1,036	4.8	1,092	4.8	2,128	4.8
60 - 64	917	4.2	987	4.4	1,904	4.3
65 - 69	785	3.6	756	3.3	1,541	3.5
70 - 74	441	2.0	506	2.2	947	2.1
75 - 79	302	1.4	341	1.5	643	1.5
80 - 84	136	0.6	256	1.1	392	0.9
85 & OVER	97	0.4	243	1.1	340	0.8
ALL AGES	**21,584**	**100.0**	**22,620**	**100.0**	**44,204**	**100.0**
UNDER 5	2,052	9.5	2,067	9.1	4,119	9.3
5 - 11	2,607	12.1	2,638	11.7	5,245	11.9
12 - 19	3,236	15.0	3,123	13.8	6,359	14.4
16 - 18	1,222	5.7	1,237	5.5	2,459	5.6
UNDER 15	5,793	26.8	5,798	25.6	11,591	26.2
UNDER 18	7,029	32.6	7,022	31.0	14,051	31.8
UNDER 21	8,280	38.4	8,234	36.4	16,514	37.4
15 - 49	10,870	50.4	11,367	50.3	22,237	50.3
15 - 59	13,113	60.8	13,733	60.7	26,846	60.7
15 - 64	14,030	65.0	14,720	65.1	28,750	65.0
12 & OVER	16,925	78.4	17,915	79.2	34,840	78.8
15 & OVER	15,791	73.2	16,822	74.4	32,613	73.8
16 & OVER	15,371	71.2	16,443	72.7	31,814	72.0
18 & OVER	14,555	67.4	15,598	69.0	30,153	68.2
21 & OVER	13,304	61.6	14,386	63.6	27,690	62.6
60 & OVER	2,678	12.4	3,089	13.7	5,767	13.0
65 & OVER	1,761	8.2	2,102	9.3	3,863	8.7
MEAN AGE	32.1		33.2		32.7	
MEDIAN AGE	29.4		30.9		30.2	
DEPENDENCY RATIO*	538.4		536.7		537.5	

* [(Population under 15 + population 65 & over) / Population 15 - 64] x 1000

FERTILITY RATES 2018 - 2024

RATE	2018	2019	2020	2021	2022	2023	2024
Crude Birth Rate	17.7	18.6	20.8	19.8	19.3	18.3	17.3
General fertility Rate	68.5	71.6	79.1	77.5	75.0	70.5	65.9
Total Fertility Rate	2.4	2.5	2.8	2.73	2.64	2.5	2.35
Gross Reproduction Rate	1.2	1.2	1.43	1.36	1.32	1.26	1.21
Net Reproduction Rate	1.16	1.17	1.39	1.32	1.28	1.22	1.16

LIFE EXPECTANCY AT BIRTH (YEARS)

Life Expectancy at birth	2017	2018	2019	2020	2021	2022	2023*
MALE	74.69	74.56	74.55	73.95	73.81	72.02	72.12
FEMALE	79.19	79.17	79.23	78.46	78.88	77.39	77.49
BOTH SEXES	76.97	76.85	76.88	76.19	76.32	74.68	74.78

* provisional

SELECTED HEALTH PERSONNEL AS AT END-OF-YEAR IN THE PUBLIC SECTOR

	as at 31. 12. 2022			as at 31. 12. 2023*			as at 31. 12. 2024		
	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL
Medical Officer (all grades)	23	8	31	18	7	25	20	10	30
Dental Surgeon	2	1	3	3	0	3	2	1	3
Senior Dental Assistant	-	1	1	-	1	1	-	1	1
Dental Assistant	1	3	4	1	3	4	1	3	4
Nursing Administrator	1	1	2	1	1	2	1	1	2
Nursing Supervisor	4	4	8	4	3	7	4	4	8
Charge Nurse /ward manager	34	32	66	35	23	58	30	27	57
Nursing Officer	64	73	137	65	83	148	56	70	126
Nursing Officer with Midwifery	-	2	2	-	2	2	-	2	2
Principal/Senior midwife	-	17	17	-	11	11	-	16	16
Midwife	-	13	13	-	17	17	-	9	9
Public Health Nursing Officer	2	1	3	2	1	3	1	4	5
Principal Health Inspector	1	-	1	1	-	1	1	-	1
Senior Health Inspector	1	-	1	1	-	1	1	-	1
Health Inspector	3	1	4	3	2	5	4	2	6
Principal Medical Laboratory Technologist	1	-	1	1	0	1	1	-	1
Laboratory Technologist	1	3	4	1	4	5	1	4	5
Senior Medical Imaging Technologist	2	0	2	2	0	2	2	-	2
Medical Imaging Technologist	5	1	6	4	1	5	1	-	1
Radiographic Assistant/Senior R. A.	-	2	2	-	5	5	-	4	4
Pharmacist	1	-	1	-	-	-	-	-	0
Pharmacy Store Manager	3	-	3	3	-	3	3	-	3
Principal Pharmacy Technician	1	-	1	1	-	1	1	-	1
Senior Pharmacy Technician	1	0	1	2	1	3	1	1	2
Pharmacy Technician	6	3	9	3	2	5	6	3	9
Physiotherapy Assistant/Senior P.A	2	2	4	3	4	7	1	2	3
Senior Health Records Officer	-	1	1	-	1	1	-	-	0
Senior Health Records Clerk	-	1	1	-	1	1	-	1	1
Higher Health Records Clerk	-	3	3	1	5	6	2	7	9
Health Records Clerk	3	16	19	2	10	12	4	16	20
Officer in Charge - Family Planning	-	1	1	-	1	1	-	1.0	1
Community Health Care Officer	-	8	8	-	8	8	-	8	8
Health Care Assistant	2	19	21	1	18	19	2	28	30
E.C.G. Technician	-	1	1	-	1	1	-	1	1

* there were also one social worker and one blood bank officer in 2024

SELECTED HEALTH MANPOWER STATISTICS AS AT END-OF-YEAR

	as at 31. 12. 2022		as at 31. 12. 2023		as at 31. 12. 2024	
	NUMBER	POPULATION PER GRADE	NUMBER	POPULATION PER GRADE	NUMBER	POPULATION PER GRADE
Doctor	31	1,445	25	1,804	30	1,477
Dentist	3	14,928	3	15,036	3	14,771
Pharmacist*	2	22,392	1	45,108	2	22,157
Nurse and Midwife	248	181	248	182	225	197
Health Inspector	6	7,464	7	6,444	8	5,539
Laboratory Technologist	5	8,957	6	7,518	6	7,386
Medical Imaging Technologist	8	5,598	7	6,444	7	6,330
Pharmacy Technician Cadre (including Store Manager)	14	3,199	12	3,759	15	2,954
Health Records Staff	24	1,866	20	2,255	30	1,477

* two in the private sector

SUMMARY OF WORK PERFORMED IN HOSPITAL/HEALTH CENTRES* - 2024

Institution	Number of beds	No. of admissions	Percentage Bed Occupancy #	Number of deaths@	Number of Operations performed		
					Minor	Major	Total
Q. Elizabeth Hospital	179	10,924	53.5	205	799	1,155	1,954
Mont Lubin H.C$	15	390	23.1	18	..	..	..
La Ferme H.C	17	44	2.6	10	..	..	..
T o t a l	**211**	**11,358**	**47.3**	**233**	**799**	**1,155**	**1,954**

* with in-patient services # *Source: Health records Office* @ Civil Status death registration

.. not applicable (no operations are performed at Mont Lubin H.C and La Ferme H.C)

$ operating as Covid-19 and Dengue isolation centre

WORK PERFORMED IN MATERNITY SECTIONS - 2024

Institution	Deliveries				Outcome of Deliveries			Low Birthweight#		Stillbirth Rate *	% Caesarian Section
	Normal	Caesarian	Other @	Total	Stillbirths	Live births	Total births	Number	% Live births		
Q. Elizabeth Hospital	427	307	1	735	4	733	737	98	13.4	5.4	41.8
Mont Lubin H.C.	2	-	-	2	-	2	2	1	50.0	-	-
La Ferme H.C.	3	-	-	3	-	3	3	2	66.7	-	-
T o t a l	**432**	**307**	**1**	**740**	**4**	**738**	**742**	**101**	**13.7**	**5.4**	**41.5**

NB: Hospitals services reported a total of 742 births(including 3 born outside hospital)

@ forceps delivery,breech delivery etc.

birthweight of less than 2,500 grammes

* per 1,000 total births

CASES REFERRED TO MAURITIUS BY QUEEN ELIZABETH HOSPITAL

	2020	2021	2022	2023	2024
Number of patients	465	309	633	838	1150
of whom accompanied by:					
Nursing Officer	209	61	274	359	398
Relative	438	234	586	823	1122

Additional Accompany in 2024: SAMU Team (66) and doctor (78)

ISLAND OF RODRIGUES

OUT-PATIENT ATTENDANCES – 2024

INSTITUTION	Number of out-patient attendances			
	Accident & Emergency/unsorted OPD#	Sorted OPD#	Other *	TOTAL
HOSPITAL				
QUEEN ELIZABETH II	47,667	30,539	16,553	94,759
HEALTH CENTRES				
MONT LUBIN	47,319	14,368	7,064	68,751
LA FERME	39,749	10,175	11,679	61,603
T O T A L	**134,735**	**55,082**	**35,296**	**225,113**

* Follow up for injections , issue of drugs, blood collection, BP check and counselling. # seen by doctor

ATTENDANCES FOR TREATMENT OF COMMON DISEASES AND INJURIES AT COMMUNITY HEALTH CENTRES – 2024

C E N T R E	*1st Quarter*	*2nd Quarter*	*3rd Quarter*	*4th Quarter*	**Total**
ALLEE TAMARIN*					
BAIE AUX HUITRES	1,432	1,101	1,105	1,045	4,683
BAIE TOPAZE	180	234	302	304	1,020
CASCADE JEAN-LOUIS	568	519	427	366	1,880
GRAND BAIE*					
MALARTIC*					
MANGUES	480	611	600	508	2,199
PETIT GABRIEL	2,754	2,619	2,755	2,691	10,819
PORT SUD EST	1,743	1,494	1,091	759	5,087
RIVIERE COCOS	1,662	1,542	1,448	1,265	5,917
ROCHE BON DIEU	589	598	507	542	2,236
SOUPIRS	312	234	235	301	1,082
BATATRAND	396	308	536	519	1,759
MONTAGNE GOYAVE	519	329	494	488	1,830
T O T A L	**10,635**	**9,589**	**9,500**	**8,788**	**38,512**

* not operatonal in 2023 and 2024

ACTIVITIES CARRIED OUT AT QUEEN ELIZABETH HOSPITAL-2024

A. PHYSIOTHERAPY DEPARTMENT

CASES SEEN		NUMBER		
		Male	Female	Total
IN-PATIENT#	New cases	234	311	545
	Follow-up	493	775	1,268
	Total cases	**727**	**1,086**	**1,813**
OUT-PATIENT	First Attendances	162	174	336
	Subsequent Attendances	544	606	1,150
	Total Attendances	**706**	**780**	**1,486**

in wards or at the physiotherapy unit

B. RADIOLOGICAL DEPARTMENT

EXAMINATIONS		NUMBER
GENERAL PROCEDURES	Extremities	7,849
	Chest	5,493
	Spine	1,565
	Abdomen	1,330
	Skull	2,159
PROCEDURES WITH BARIUM	Meal	0
	Swallow	0
	Enema	0
CT-Scan @		0
Echography		4,729
Pyelogram		0
C-Arm		8
Hysterosal pingogram		0
FNAC		0
TOTAL*		**23,133**

* The 23,133 examinations were carried out on 16,959 patients.
@ No examination done in 2024 due breakdown of machine

C. HAEMODIALYSIS UNIT

DETAIL	NUMBER
Dialysis done on patients@	6,713
Patients as at end of year	56

@ during 853 sessions

ISLAND OF RODRIGUES

STATISTICS RELATING TO MATERNAL AND CHILD HEALTH ACTIVITIES - 2024

REGISTRATION OF GESTATIONAL AGE AT FIRST ATTENDANCE FOR ANTENATAL TREATMENT	Number	%
3 months or less	395	45.2
Between 3 and 6 months	343	39.3
6 months and over	135	15.5
TOTAL FIRST ATTENDANCES	**873**	**100.0**

FIRST DETERMINATION OF HAEMOGLOBIN LEVEL OF ANTENATAL CASES	Number	%
below 9.0	22	2.6
9.0 to 9.9	61	7.1
10.0 to 10.9	223	26.0
11.0 to 11.9	262	30.5
12.0 or above	291	33.9
TOTAL	**859**	**100.0**

EXAMINATIONS CARRIED OUT AT CLINIC	Number
ANTENATAL EXAMINATIONS BY MIDWIFE/NURSE	
First attendances	873
Subsequent attendances	6,091
ANTENATAL EXAMINATIONS BY DOCTOR*	
First attendances	873
Subsequent attendances	6,091
POSTNATAL EXAMINATIONS BY DOCTOR	
First attendances	649
Subsequent attendances	673
CHILDREN SEEN FOR GROWTH MONITORING	
Number of attendances	4,615
EXAM. OF CHILDREN UNDER 5 YEARS BY DOCTOR	
First attendances	543
Subsequent attendances	672
TOTAL ATTENDANCES	**21,080**

* of which 684 were referred to hospital

STATISTICS RELATING TO EXPANDED PROGRAMME ON IMMUNIZATION - 2024

EXPANDED PROGRAMME ON IMMUNIZATION		
BABIES		
B.C.G.		688
MMR	1st dose	702
	2nd dose	670
HEXAVALENT*:	1st dose	676
	2nd dose	720
	3rd dose	717
	Booster dose	591
ROTAVIRUS	1st dose	606
	2nd dose	584
PNEUMOCOCCAL	1st dose	739
	2nd dose	728
	3rd dose	666
PREGNANT WOMEN	Tdap$	616

* Diphtheria, Pertussis, Tetanus, Haemophilus Influenzae Type B, Polio (Inactivated) and Hepatitis B

* introduced in January 2018

$ Tdap (tetanus toxoid, diphtheria and pertusis) introduced progressively as from March 2020 to replace Tetanus Toxoid

Primary School Health Statistics -2024

SCREENING BY NURSING STAFF IN : STANDARD:	**I**	**II**	**III**	**IV**	**V**	**VI**	**Total**
Number of children on roll	766	1006	832	781	663	749	**4,797**
Number of children screened	738	933	781	746	635	707	**4,540**
Number of children having the following :							
Scabies	10	1	7	0	1	2	**21**
Nits and/or lice	0	0	0	0	0	0	**0**
Dental caries	174	138	135	105	79	63	**694**
of whom referred to dentist	68	35	32	20	29	30	**214**

VISION SURVEY ON CHILDREN IN: STANDARD:	**III**	**V**	**VI**	**Total**
Number of children surveyed	636	611	0	**1,247**
Number of children with visual problem	32	40	0	**72**
of whom referred to eye specialist	32	40	0	**72**

IMMUNIZATION PERFORMED	**Total**
MMR (New entrants)*	0
TDaP/IPV$/D.T - Polio (New entrants)	676
TDaP$/Tetanus Toxoid (School Leavers)	607
HPV (1st dose) - *Girls only*	227
HPV (2nd dose) - *Girls only*	190

$ TDaP/IPV and TDaP vaccine gradually replaced Tetanus Toxoid

*mainly those who missed the second dose scheduled at 17 months of age

Livebirths occured among teenagers

Age -group (years)	**2017**	**2018**	**2019**	**2020**	**2021**	**2022**	**2023**	**2024**
Less than 14	0	0	0	0	0	3	0	0
14 - 15	7	7	9	8	6	7	9	6
16 - 17	35	38	42	49	41	25	22	26
18 - 19	70	49	77	82	80	80	70	69
Live births among mothers aged <20 years	**112**	**94**	**128**	**139**	**127**	**115**	**101**	**101**

Source: Statistics Mauritius

ISLAND OF RODRIGUES

TABLE A: ATTENDANCES AT DENTAL CLINICS 2020 – 2024

Attendances	2020	2021	2022	2023	2024
Cases seen by dentists:					
Children < 5 years	615	635	558	561	749
Children aged 5-11 years	2,345	2,613	2,038	3,875	3,535
Persons aged 12 years & above	11,584	12,903	10,535	11,606	12,156
SUBTOTAL	**14,544**	**16,151**	**13,131**	**16,042**	**16,440**
Cases seen by specialists:					
Orthodontists	234	108	158	229	188
Oral Surgeons	107	-	93	84	64
TOTAL ATTENDANCES	**14,885**	**16,259**	**13,382**	**16,355**	**16,692**

TABLE B: CASES SEEN BY TYPE OF DENTAL CARE

Dental care	2020	2021	2022	2023	2024
EXTRACTION AND TOOTH RESTORATION					
Deciduous teeth extracted	1,945	1,901	1,501	2,240	2,409
Schoolchildren					
Temporary fillings inserted in : deciduous teeth	52	84	92	866	78
permanent teeth	71	69	55	329	126
Permanent fillings inserted : Amalgam	36	77	55	725	331
Composite	8	10	7	29	21
Permanent teeth extracted	89	137	128	168	127
Adults					
Temporary fillings inserted	1,670	2,107	1,813	2,677	2,446
Permanent fillings inserted : Amalgam	1,019	1,170	1,111	1,670	1,543
Composite	391	456	321	424	396
Teeth extracted	3,980	4,102	3,401	3,704	3,847
OTHER DENTAL CARE					
Treatment of paradontal disease (scaling)	381	556	301	189	401
Treatment of dental abscess	1,039	1,236	903	1,123	1,357
Application of pit and fissure sealants	1	92	4	418	4
Endodontic treatment	195	212	152	155	254

The considerable increase in some of the activities in 2023 is mainly due to services provided by the mobile dental clinic which is operating in Rodrigues since August 2022.

TABLE C: ORTHODONTIC ACTIVITY

ACTIVITY	2020	2021	2022	2023	2024
No of impressions taken	39	15	20	36	33
No of appliances delivered	38	15	20	36	33
No of appliances repaired	-	-	1	2	1

ISLAND OF RODRIGUES

DISTRIBUTION OF CERTAIN NOTIFIABLE DISEASES REPORTED TO SANITARY AUTHORITIES 2009– 2024

DISEASE / YEAR	HIV/AIDS @	AMOEBIASIS	FOOD POISONING*	GONORRHOEA #	HEPATITIS#		LEPROSY	LEPTOSPIROSIS	MALARIA (IMPORTED)	MEASLES	MENINGITIS	SYPHILIS #	TUBERCULOSIS&	
					B	C							PULMONARY	OTHER
2009	5	-	13	...	...	...	-	-	-	-	-	...	3	-
2010	8	-	9	...	...	...	-	-	-	-	-	...	-	-
2011	9	-	26	...	8	7	-	-	1	-	-	...	-	-
2012	5	-	7	...	10	3	-	-	-	-	-	...	1	-
2013	4	-	1	...	9	6	-	1	-	-	-	...	1	-
2014	3	-	26	15	9	6	-	-	-	-	-	15	2	-
2015	11	-	40	17	12	8	-	-	-	-	1	18	-	-
2016	7	-	36	19	16	14	-	-	-	-	-	55	-	-
2017	8	-	36	32	7	26	-	-	-	-	-	91	2	-
2018	13	-	28	71	35	14	-	-	-	-	-	148	5	-
2019	15	-	36	117	8	9	-	-	-	-	-	112	4	-
2020	10	-	34	69	2	16	-	-	-	-	-	126	-	-
2021	16	-	91	35	5	12	-	-	-	-	-	116	1	-
2022	14	-	22	11	6	9	-	-	-	-	1	156	1	-
2023	11	-	49	11	1	2	-	1	1	-	2	102	1	-
2024	**23**	**-**	**16**	**23**	**-**	**4**	**-**	-	1	-	**-**	**252**	**3**	-

&The following forms of tuberculosis are notifiable: respiratory, skeletal, of meninges and central nervous system

@ Human Immuno-Deficiency Virus / Acquired immuno-deficiency syndrome

Source: Rodrigues Laboratory Services (positive samples)

*mostly fish poisoning cases as from 2014

ISLAND OF RODRIGUES

CERTAIN PRINCIPAL CAUSES OF DISCHARGES FROM HOSPITAL AND HEALTH CENTRES* - 2024

(The distribution of discharges by I.C.D.10 Chapter is on page 130)

	CAUSE (ICD-10)	DISCHARGES			
		MALE	FEMALE	TOTAL	
				No.	%
1	Complications of pregnancy, childbirth and the puerperium		491	491	4.4
2	Delivery without mention of complications		445	445	4.0
3	Injuries (Crushing & superficial injuries, fractures, open wounds ,dislocations, sprains & strains)	474	200	674	6.1
4	Diabetes mellitus	148	147	295	2.7
5	Acute upper respiratory infections	105	104	209	1.9
6	Bronchitis (chronic and unspecified, emphysema, and asthma)	91	79	170	1.5
7	Hypertensive disease	168	262	430	3.9
8	Gastritis and duodenitis	80	73	153	1.4
9	Nausea and vomiting	30	23	53	0.5
10	Ill-defined intestinal infections (colitis, enteritis, gastro-enteritis, diarrhoea)	139	222	361	3.3
11	Epilepsy	108	104	212	1.9
12	Heart diseases #	205	149	354	3.2
13	Cellulitis and abscess	113	87	200	1.8
14	Abdominal pain	63	69	132	1.2
15	Dorsopathies including spondylopathies	79	56	135	1.2
16	Poisonings and toxic effects	54	43	97	0.9
17	Anaemias	66	115	181	1.6
18	Complications following spontaneous and other abortions		136	136	1.2
19	Fever (Pyrexia) of unknown origin	50	45	95	0.9
20	Malaise and fatigue	10	18	28	0.3
21	Diseases of eye and adnexa	42	48	90	0.8
22	Convulsions	104	95	199	1.8
23	Cerebrovascular disease	59	85	144	1.3
24	Non-dependent abuse of alcohol	21	7	28	0.3
25	Symptoms involving heart beat & cardiac murmurs	15	22	37	0.3
26	Alcohol dependence syndrome	89	10	99	0.9
27	Appendicitis	15	29	44	0.4
28	Symptoms involving urinary system	24	6	30	0.3
29	Headache	13	10	23	0.2
30	Non-inflammatory disorders of vagina		4	4	0.0
31	Dyspnoea and other abnormalities of breathing	18	16	34	0.3
32	Chest pain	12	3	15	0.1
33	Gout	15	2	17	0.2
	All other causes	2524	2935	5,459	49.3
	TOTAL	**4934**	**6140**	**11,074**	**100.0**

excluding "Acute rheumatic fever", "Hypertensive disease" and "Diseases of pulmonary circulation"

* Queen Elizabeth Hospital, Mont Lubin and La Ferme AHC.

ISLAND OF RODRIGUES

DISCHARGES FROM HOSPITAL AND HEALTH CENTRES *

BY I.C.D. *(10th REVISION)* **CHAPTER AND SEX – 2024**

CHAPTER (I.C.D. 10th Revision)	DISCHARGES			
	MALE	FEMALE	TOTAL	
			No.	%
1. Certain infectious & parasitic diseases	484	755	1,239	11.2
2. Neoplasms	173	233	406	3.7
3. Diseases of the blood & blood-forming organs and certain disorders involving the immune mechanism	78	122	200	1.8
4. Endocrine, nutritional & metabolic diseases	174	233	407	3.7
5. Mental & behavioural disorders	379	218	597	5.4
6. Diseases of the nervous system	152	143	295	2.7
7. Diseases of the eye & adnexa	42	48	90	0.8
8. Diseases of the ear & mastoid process	8	19	27	0.2
9. Diseases of the circulatory system	502	539	1,041	9.4
10. Diseases of the respiratory system	515	508	1,023	9.2
11. Diseases of the digestive system	353	274	627	5.7
12. Diseases of the skin & subcutaneous tissue	205	205	410	3.7
13. Diseases of the musculoskeletal system & connective tissue	190	169	359	3.2
14. Diseases of the genitourinary system	304	524	828	7.5
15. Pregnancy, childbirth & the puerperium		1079	1,079	9.7
16. Certain conditions originating in the perinatal period	122	186	308	2.8
17 Congenital malformations, deformations & chromosomal abnormalities	48	31	79	0.7
18 Symptoms, signs & abnormal clinical & laboratory findings, not elsewhere classified	467	455	922	8.3
19 & 20 Injury, poisoning & certain other consequences of external causes	589	331	920	8.3
21 Factors influencing health status & contact with health services	149	68	217	2.0
T O T A L	**4,934**	**6,140**	**11,074**	**100.0**

Note: The above table is based on data received on discharged patients from Hospital/ Health Centres. The table on page 128 contains the total number of admissions at Hospital/Health Centres.

ISLAND OF RODRIGUES

CERTAIN PRINCIPAL CAUSES OF FIRST ATTENDANCES AT COMMUNITY HEALTH CENTRES FOR THE TREATMENT OF COMMON DISEASES AND INJURIES - 2024*

	CAUSE (I.C.D. 10TH REVISION)	MALE	FEMALE	TOTAL	
				No.	%
1	Tonsilitis, laryngitis, nasopharyngitis (common cold), sore throat, URTI	705	1,057	1,762	25.6
2	Cough, pain in throat, chest pain, wheezing, hiccough, sneezing	286	452	738	10.7
3	Fever / pain all over	303	343	646	9.4
4	Gastroenteritis and diarrhoea of presumed infectious origin	124	182	306	4.4
5	Abdominal and epigastric pain	114	159	273	4.0
6	Gastritis and duodenitis	126	110	236	3.4
7	Headache, dizziness, giddiness	70	121	191	2.8
8	Dermatitis, eczema , itching, ingrowing nail, acne, vitiligo and other diseases of the skin and subcutaneous tissue (excluding skin abscess etc - see below)	84	95	179	2.6
9	Superficial injury, open wound, spain/strain, fractures, burns and other injuries	102	77	179	2.6
10	Influenza	84	90	174	2.5
11	Scabies.	82	91	173	2.5
12	Rheumatism, muscular pain, myalgia, pain in limb	59	102	161	2.3
13	Spondylosis, neck pain, low back pain, backache	64	86	150	2.2
14	Sinusitis, rhinitis, nasal polyp, blocked nose	60	88	148	2.1
15	Nausea and vomiting	39	91	130	1.9
16	Helminthiasis (worms).	51	78	129	1.9
17	Gout , arthritis, pain in joint	60	63	123	1.8
18	Anemias	38	73	111	1.6
19	Malaise, fatigue , weakness, blackout, fainting and other symptoms and signs	31	80	111	1.6
20	Otitis, wax in ear, earache and other diseases of the ear and mastoid process	38	58	96	1.4
21	Conjunctivitis	44	43	87	1.3
22	Skin abscess , boil, cellulitis, cyst, septic leg (non-diabetic)	40	43	83	1.2
23	Bronchitis, emphysema, asthma	28	49	77	1.1
24	Hypertension	39	33	72	1.0
25	Disease of the musculoskeletal system and connective tissue	33	33	66	1.0
26	Localised swelling, mass, lump of skin, rash	24	40	64	0.9
27	Vaginitis, bleeding PV, leukorrhoea, menstrual disorders		63	63	0.9
28	Diseases of eye and adnexa (excluding conjunctivitis)	28	30	58	0.8
29	Cystitis, urinary tract infection	12	46	58	0.8
30	Migraine and other diseases of the nervous system	15	33	48	0.7
31	Indigestion, constipation, irritable bowel syndrome, anal / rectal abscess	13	24	37	0.5
32	Hypotension and other diseases of the circulatory system	9	22	31	0.5
33	Swelling gum, gingivitis,dental caries, stomatitis	14	14	28	0.4
34	Diabetes Mellitus	13	9	22	0.3
35	Melena and other diseases of digestive system	11	9	20	0.3
36	Malnutrition and other nutritional deficiencies	3	2	5	0.1
37	Alcoholism	3	0	3	0.0
	All other causes	20	29	49	0.7
	TOTAL	**2,869**	**4,018**	**6,887**	**100.0**

* based on monthly returns received from 11 CHCs

ISLAND OF RODRIGUES

FIRST ATTENDANCES AT COMMUNITY HEALTH CENTRES FOR THE TREATMENT OF COMMON DISEASES AND INJURIES BY I.C.D. CHAPTER AND SEX – 2024*

CHAPTER (I.C.D. 10th REVISION)		FIRST ATTENDANCES			
		MALE	FEMALE	TOTAL	
				No.	%
1.	Certain infectious & parasitic diseases	264	359	623	9.05
2.	Neoplasms	-	2	2	0.03
3.	Diseases of the blood & blood-forming organs and certain disorders involving the immune mechanism	38	73	111	1.61
4.	Endocrine, nutritional & metabolic diseases	16	11	27	0.39
5.	Mental & behavioural disorders	4	5	9	0.13
6.	Diseases of the nervous system	15	33	48	0.70
7.	Diseases of the eye & adnexa	72	73	145	2.11
8.	Diseases of the ear & mastoid process	38	58	96	1.39
9.	Diseases of the circulatory system	51	56	107	1.55
10.	Diseases of the respiratory system	879	1,285	2,164	31.42
11.	Diseases of the digestive system	164	157	321	4.66
12.	Diseases of the skin & subcutaneous tissue	124	138	262	3.80
13.	Diseases of the musculoskeletal system & connective tissue	216	284	500	7.26
14.	Diseases of the genitourinary system	13	113	126	1.83
15.	Pregnancy, childbirth & the puerperium	-	3	3	0.04
16.	Certain conditions originating in the perinatal period	1	1	2	0.03
17.	Congenital malformations, deformations & chromosomal abnormalities	-	-	0	0.00
18	Symptoms, signs & abnormal clinical & laboratory findings, not elsewhere classified	869	1,290	2,159	31.35
19	Injury, poisoning & certain other consequences of external causes	105	77	182	2.64
T O T A L		**2,869**	**4,018**	**6,887**	**100.00**

* based on monthly returns received from 11 CHCs

EARLY NEONATAL DEATHS - 2024
(Deaths under one week [age group 0 - 6 days])

CAUSE (I.C.D. 10)	NUMBER OF DEATHS			
	MALE	FEMALE	TOTAL	
			No.	%
Congenital anomalies	1	0	1	12.5
Neonatal haemorrhage	1	0	1	12.5
Pulmonary haemmorrhage	1	2	3	37.5
Slow foetal growth, foetal malnutrition and disorders related to short gestation and low birth weight	0	2	2	25.0
Neonatal aspiration syndrome	1	0	1	12.5
TOTAL EARLY NEONATAL DEATHS	**4**	**4**	**8**	**100.0**

LATE NEONATAL DEATHS - 2024
(Deaths between one and four weeks [age group 7 - 27 days])

No late neonatal death was registered in 2024.

POST-NEONATAL DEATHS – 2024
(Deaths between four weeks and one year [age group 28 - 364 days])

CAUSE (I.C.D. 10)	NUMBER OF DEATHS		
	MALE	FEMALE	TOTAL
Congenital anomalies	0	1	1
Other causes	1	1	2
Total Post Neonatal Deaths	**1**	**2**	**3**

INFANT DEATHS – 2024
(Deaths under one year [age group 0 - 364 days])

CAUSE (I.C.D. 10)	**NUMBER OF DEATHS**			
	MALE	**FEMALE**	**TOTAL**	
			No.	**%**
Congenital anomalies	1	1	2	18.2
Neonatal haemorrhage	1	0	1	9.1
Pulmonary haemmorrhage	1	2	3	27.3
Slow foetal growth, foetal malnutrition and disorders related to short gestation and low birth weight	0	2	2	18.2
Neonatal aspiration syndrome	1	0	1	9.1
Other causes	1	1	2	18.2
TOTAL INFANT DEATHS	**5**	**6**	**11**	**100.0**

ISLAND OF RODRIGUES

INFANT (*UNDER ONE YEAR*) **DEATHS BY SEX AND DETAILED AGE - 2024**

AGE AT DEATH	MALE		FEMALE		TOTAL	
	No.	%	No.	%	No.	%
Under 1 day	1	*20.0*	2	*33.3*	3	*27.3*
1 day	1	*20.0*	0	-	1	*9.1*
2 day	1	*20.0*	0	-	1	*9.1*
3 days	1	*20.0*	2	*33.3*	3	*27.3*
4 days	0	-	0	-	0	*0.0*
5 days	0	-	0	-	0	*0.0*
6 days	0	-	0	-	0	*0.0*
Sub-total 0 - 6 days	**4**	***80.0***	**4**	***66.7***	**8**	***72.7***
7 - 13 days	0	*0.0*	0	-	0	*0.0*
14 - 20 days	0	*0.0*	0	-	0	*0.0*
21 - 27 days	0	*0.0*	0	-	0	*0.0*
Sub-total 0 - 27 days	**4**	***80.0***	**4**	***66.7***	**8**	***72.7***
28 - 59 days	1	*20*	0	-	1	*1*
2 months	0	-	0	-	0	*0*
3 months	0	-	0	-	0	*0*
4 months	0	-	1	*16.7*	1	*1*
5 months	0	-	1	*16.7*	1	*1*
Sub-total under 6 months	**5**	***100.0***	**6**	***100.0***	**11**	***100.0***
6 months	0	-	0	-	0	-
7 months	0	-	0	-	0	-
8 months	0	-	0	-	0	-
9 months	0	-	0	-	0	-
10 months	0	-	0	-	0	-
11 months	0	-	0	-	0	-
TOTAL UNDER ONE YEAR	**5**	***100.0***	**6**	***100.0***	**11**	***100.0***

SELECTED CAUSES OF DEATH (ALL AGES) – 2024

	MALE		FEMALE		**TOTAL**	
	No.	%	No.	%	**No.**	**%**
Acute myocardial infarction and other ischaemic heart diseases	32	*17.6*	21	*13.1*	53	*15.5*
Heart Failures	4	*2.2*	1	*0.6*	5	*1.5*
Cardiac Arrest	5	*2.7*	0	*0.0*	5	*1.5*
Other heart diseases	4	*2.2*	4	*2.5*	8	*2.3*
Cerebrovascular disease	5	*2.7*	15	*9.4*	20	*5.8*
Hypertensive disease	11	*6.0*	14	*8.8*	25	*7.3*
Diabetes mellitus	28	*15.4*	43	*26.9*	71	*20.8*
Malignant neoplasm of trachea, bronchus and lung	5	*2.7*	1	*0.6*	6	*1.8*
Malignant neoplasm of breast	-	-	8	*5.0*	8	*2.3*
Malignant neoplasm of uterus (inc. cervix uteri)			1	*0.6*	1	*0.3*
Malignant neoplasm of hepatocellular	-	*0.0*	0	*0.0*	0	*0.0*
Malignant neoplasm of lip, oral cavity and pharynx	-	*0.0*	1	*0.6*	1	*0.3*
Malignant neoplasm of prostate	5	*2.7*		*0.0*	5	*1.5*
Pneumonia	2	*1.1*	9	*5.6*	11	*3.2*
Asthma	-	*0.0*	1	*0.6*	1	*0.3*
Pulmonary oedema	-	*0.0*	1	*0.6*	1	*0.3*
Chronic obstructive airway disease	6	*3.3*	0	*0.0*	6	*1.8*
Land Transport Accidents	3	*1.6*	0	*0.0*	3	*0.9*
Suicide	2	*1.1*	0	*0.0*	2	*0.6*
Homicide	1	*0.5*	0	*0.0*	1	*0.3*
Accidental drowning and submersion	1	*0.5*	1	*0.6*	2	*0.6*
Diseases of liver (inc. alcoholic cirrhosis)	3	*1.6*	2	*1.3*	5	*1.5*
Senility	1	*0.5*	0	*0.0*	1	*0.3*
Septicaemia unspecified	1	*0.5*	2	*1.3*	3	*0.9*
All other causes	63	*34.6*	35	*21.9*	98	*28.7*
T O T A L	**182**	***100.0***	**160**	***100.0***	**342**	***100.0***

ISLAND OF RODRIGUES

DEATHS (ALL AGES) BY I.C.D. CHAPTER AND SEX - 2024

CAUSE (ICD - 10)	DEATHS					
	MALE		FEMALE		TOTAL	
	No.	%	No.	%	No.	%
1. Certain infectious & parasitic diseases (Including covid-19 infection*)	6	*3.3*	3	*1.9*	9	*2.6*
2. Neoplasms	26	*14.3*	15	*9.4*	41	*12.0*
3. Diseases of the blood & blood-forming organs and certain disorders involving the immune mechanism	1	*0.5*	-	-	1	*0.3*
4. Endocrine, nutritional & metabolic diseases	29	*15.9*	45	*28.1*	74	*21.6*
5. Mental & behavioural disorders	3	*1.6*	1	*0.6*	4	*1.2*
6. Diseases of the nervous system	6	*3.3*	2	*1.3*	8	*2.3*
7. Diseases of the eye & adnexa	-	-	-	-	-	-
8. Diseases of the ear & mastoid process	-	-	-	-	-	-
9. Diseases of the circulatory system	62	*34.1*	57	*35.6*	119	*34.8*
10. Diseases of the respiratory system	17	*9.3*	16	*10.0*	33	*9.6*
11. Diseases of the digestive system	7	*3.8*	3	*1.9*	10	*2.9*
12. Diseases of the skin & subcutaneous tissue	5	*2.7*	5	*3.1*	10	*2.9*
13. Diseases of the musculoskeletal system & connective tissue	0	*0.0*	1	*0.6*	1	*0.3*
14. Diseases of the genitourinary system	4	*2.2*	3	*1.9*	7	*2.0*
15. Pregnancy, childbirth & the puerperium			0	*0.0*	0	*0.0*
16. Certain conditions originating in the perinatal period	4	*2.2*	4	*2.5*	8	*2.3*
17. Congenital malformations, deformations & chromosomal abnormalities	1	1	1	*0.6*	2	1.2
18. Symptoms, signs & abnormal clinical & laboratory findings, not elsewhere classified	3	*1.6*	3	*1.9*	6	*1.8*
19. Injury, poisoning & certain other consequences of external causes	8	*4.4*	1	*0.6*	9	*2.6*
T O T A L	**182**	***100.0***	**160**	***100.0***	**342**	**100.0**

* 1 death registered due to Covid-19

ISLAND OF RODRIGUES

DISTRIBUTION OF DEATHS BY AGE-GROUP AND SEX, AND AGE-SPECIFIC DEATH RATES

PER 1,000 MID-YEAR RESIDENT POPULATION - 2024

AGE-GROUP (years)	DEATHS					DEATH RATES		
	MALE	FEMALE	BOTH SEXES			MALE	FEMALE	BOTH SEXES
	Number	Number	Number	Percentage	Cumulative Percentage			
Under 1	5	6	11	3.2	3.2	12.4	15.2	13.8
1 - 4	0	2	2	0.6	3.8	0.0	1.2	0.6
5 - 9	0	0	-	0.0	3.8	0.0	0.0	0.0
10 - 14	0	0	0	0.0	3.8	0.0	0.0	0.0
15 - 19	0	0	-	0.0	3.8	0.0	0.0	0.0
20 - 24	0	1	1	0.3	4.1	0.0	0.6	0.3
25 - 29	3	1	4	1.2	5.3	2.4	0.0	1.5
30 - 34	3	0	3	0.9	6.1	2.3	0.0	1.1
35 - 39	5	3	8	2.3	8.5	3.8	2.1	2.9
40 - 44	7	2	9	2.6	11.1	4.2	1.1	2.6
45 - 49	8	6	14	4.1	15.2	5.5	4.1	4.8
50 - 54	11	7	18	5.3	20.5	9.1	5.5	7.3
55 - 59	12	10	22	6.4	26.9	11.6	9.2	10.3
60 - 64	12	10	22	6.4	33.3	13.1	10.1	11.6
65 - 69	20	20	40	11.7	45.0	25.5	26.5	26.0
70 - 74	22	17	39	11.4	56.4	49.9	33.6	41.2
75 - 79	23	17	40	11.7	68.1	76.2	49.9	62.2
80 - 84	27	20	47	13.7	81.9	198.5	78.1	119.9
85 & over	24	38	62	18.1	100.0	247.4	156.4	182.4
ALL AGES	182	160	342	100.0		8.4	7.1	7.7

Selected Health Indicators for International Comparisons(World Health Organisation)

Indicator \ Country	*Reference Year*	Mauritius	Seychelles	South Africa	United Kingdom	France	United States of America	Singapore	New Zealand
Life Expectency at birth (year)	*2021*	73.4	74.0	61.5	80.1	81.9	76.4	83.9	82.2
Healthy life expectency at birth (year) (WHO estimates)	*2021*	63.6	64.7	52.8	68.6	70.1	63.9	73.6	70.0
Maternal Mortality Ratio per 100,000 live births	*2023*	65.9	41.9	117.6	8.3	7.3	16.6	6.1	7.0
Under-five Mortality Rate per 1,000 live births	*2022*	15.0	14.5	34.5	4.1	4.1	6.3	2.2	4.6
Neonatal Mortality Rate per 1,000 live births	*2023*	9.0	8.5	11.7	2.7	2.7	3.4	0.9	2.7
Density of medical doctors (per 10,000 population)	*2022*	12.0	38.0	8.1 (2021)	32.0	33.0 (2021)	36.0 (2021)	26.0 (2021)	36.0
Density of nursing and midwifery(per 10,000 population)	*2023*	40.5 (2022)	73.2	63.9 (2022)	95.5	94.2	133.8 (2022)	65.6 (2022)	123.0
Universal Health Coverage (UHC) Service Coverage Index (%)	*2021*	66.0	75.0	71.0	88.0	85.0	86.0	89.0	85.0
Current Health Expenditure per Capita (current US$)[#]	*2021*	564.9	718.5	583.7	5138.6 (2022)	5380.9	12473.8 (2022)	3969.9	4906.1

Source: https://data.who.int/indicators

Source: https://data.worldbank.org/indicator

Note: Figures are latest comparable estimates published by W.H.O

GLOSSARY

REPUBLIC OF MAURITIUS For the purpose of this report, the Republic of Mauritius comprises the main land called "Mauritius" or "Island of Mauritius" and the "Island of Rodrigues" which is located 560 km north-east of Mauritius.

RESIDENT POPULATION The "resident population" comprises all persons residing in the country at a point in time.

BIRTHWEIGHT The first weight of the foetus or newborn obtained after birth. This weight should be measured preferably within the first hour of life before significant postnatal weight loss has occurred.

BIRTHWEIGHT (LOW) A birthweight of less than 2,500 grammes (up to, and including 2,499 grammes).

CAUSES OF DEATH All diseases, morbid conditions or injuries which either resulted in or contributed to death and the circumstances of the accident or violence which produced any such injuries.

CHILDBEARING YEARS The period of her life during which a woman can reproduce. For the purpose of international comparisons, this is arbitrarily assumed to be in the age-group 15-49 years.

DEATH The irreversible cessation of all the following (i) total cerebral function (ii) spontaneous function of the respiratory system and spontaneous function of the circulatory system.

DEATH CERTIFICATE A legal document signed by a medical practitioner indicating the morbid conditions which lead directly to death and to state any antecedent conditions giving rise to this cause.

EPIDEMIC Infections, diseases occurring suddenly in numbers clearly in excess of normal expectancy.

FECUNDITY The physiological capacity to reproduce.

FERTILITY The actual reproductive performance.

FOETAL DEATH Foetal death is death prior to the complete expulsion or extraction from its mother of a product of conception, irrespective of the duration of the pregnancy; the death is indicated by the fact that after such separation the foetus does not breathe or show any other evidence of life, such as beating of the heart, pulsation of the umbilical cord, or definite movement of voluntary muscles. (W.H.O. definition). A distinction is made between early foetal death (abortion) and late foetal death (stillbirth), the dividing line being the 28^{th} week of gestation.

GESTATIONAL AGE The duration of gestation is measured from the first day of the last menstrual period, and is usually expressed in completed weeks. (W.H.O. definition).

GLOSSARY

HEALTHY LIFE EXPECTANCY (HALE)	The average number of years a person can expect to live in full health, that is, not hampered by disabling illnesses or injuries.
LIFE EXPECTANCY	The average number of years left to a person to live, if current mortality trends were to continue. Life expectancy at birth is a much used health indicator. In most societies the expectancy for females is a few years longer than for males.
LIFE TABLES	Any of various tables describing mortality and survival data for groups of individuals at specific times or over defined intervals
LIVE BIRTH	Live birth is the complete expulsion or extraction from its mother of a product of conception, irrespective of the duration of the pregnancy, which, after such separation, breathes or shows any other evidence of life, such as beating of the heart, pulsation of the umbilical cord, or definite movement of voluntary muscles, whether or not the umbilical cord has been cut or the placenta is attached; each product of such a birth is considered live born. (W.H.O. definition).
MORBIDITY	The measurement of illness in a population.
MORTALITY	The frequency and characteristics of deaths in a population.
NATALITY	The frequency and characteristics of births in a population.
NATURAL INCREASE	The excess of live births over deaths in a population during a given time period, usually a calendar year. In a few societies the excess is negative, that is there is a "natural decrease".
NEONATAL INTENSIVE CARE	Provision of treatment to newborns who are in critical conditions (normally after birth) necessitating life saving care.
NUPTIALITY	The frequency and characteristics of marriages in a population.
PANDEMIC	A widespread epidemic of a disease distributed or occurring widely throughout a region/country/continent or globally
PARADONTAL DISEASES	Disease of the soft tissue surrounding the tooth
POSTNATAL EXAMINATIONS	Examination and care of mother after delivery
TOTAL HEALTH EXPENDITURE PER CAPITA	Total health expenditure is the sum of public and private health expenditures as a ratio of total population
UNIVERSAL HEALTH COVERAGE (UHC) SERVICE COVERAGE INDEX	Coverage of essential health services (defined as the average coverage of essential services based on tracer interventions that include reproductive, maternal, newborn and child health, infectious diseases, non-communicable diseases and service capacity and access, among the general and the most disadvantaged population)
VITAL STATISTICS	Demographic data on live births, stillbirths, deaths and marriages.

FERTILITY RATES

AGE-SPECIFIC FERTILITY RATE The number of live births to women in each of the five-year age-groups, 15-19, 20-24, ...,45-49, registered during a calendar year, divided by the estimated mid-year female population in the respective age-group, and multiplied by 1,000; expressed per 1,000 women in the relevant age-group.

CRUDE BIRTH RATE The number of live births registered during a calendar year, divided by the estimated mid-year population, and multiplied by 1,000; expressed per 1,000 mid-year population.

GENERAL FERTILITY RATE The number of live births registered during a calendar year, divided by the estimated mid-year female population aged 15-49 years, and multiplied by 1,000; expressed per 1,000 women aged 15-49 years.

GROSS REPRODUCTION RATE The definition and modes of computation and expression of this rate are similar to those of the Total Fertility Rate, except that only children of the female sex are taken into consideration. As more often than not, in any given year, more boys than girls are born, the Gross Reproduction Rate is usually slightly less than half the Total Fertility Rate.

NET REPRODUCTION RATE This rate is an improvement of the Gross Reproduction Rate, in that it takes into consideration the fact that some women die before reaching the end of their childbearing years, and therefore their contribution to reproduction would be less than that assumed in the computation of the Gross Reproduction Rate. The Net Reproduction Rate is therefore always less than the Gross Reproduction Rate. A Net Reproduction Rate of 1.00 denotes replacement level fertility, that is the women are having just enough daughters to "replace" them in the population.

TOTAL FERTILITY RATE The average number of children that would be born alive to an average woman during her life-time if she were to be subjected during her childbearing years (15-49) to the age-specific fertility rates observed in a given calendar year. Usually computed by adding the age-specific fertility rates (in five-year age-groups, 15-19, 20-24, ..., 45-49), multiplying by five, and dividing by 1,000; expressed as a number, usually given correct to two places of decimal.

MORTALITY RATES

AGE SPECIFIC DEATH RATE The number of deaths for a specific age/age group divided by mid year population for this age/age group and multiplied by 10,000.

CAUSE SPECIFIC DEATH RATE Number of deaths due to a specific disease/s divided by mid year population multiplied by 10,000

CRUDE DEATH RATE The number of deaths registered during a calendar year, divided by the estimated mid-year population, and multiplied by 1,000; expressed per 1,000 mid-year population.

INFANT MORTALITY RATE	The number of deaths of children under the age of one year (0-364 days) registered during a calendar year, divided by the number of live births registered during the same year, and multiplied by 1,000; expressed per 1,000 live births.
NEONATAL MORTALITY RATE	The number of deaths of children under the age of four weeks (0-27 days) registered during a calendar year, divided by the number of live births registered during the same year, and multiplied by 1,000; expressed per 1,000 live births.
EARLY NEONATAL MORTALITY RATE	The number of deaths of children under the age of one week, (0-6 days) registered during a calendar year, divided by the number of live births registered during the same year, and multiplied by 1,000; expressed per 1,000 live births.
LATE NEONATAL MORTALITY RATE	The number of deaths of children aged between one week and four weeks (7-27 days) registered during a calendar year, divided by the number of live births registered during the same year , and multiplied by 1,000; expressed per 1,000 live births.
POST-NEONATAL MORTALITY RATE	The number of deaths of children aged between four weeks and one year (28-364 days) registered during a calendar year, divided by the number of live births registered during the same year, and multiplied by 1,000; expressed per 1,000 live births.
PERINATAL MORTALITY RATE	The sum of the number of stillbirths and the number of deaths of children under the age of one week (0-6 days) registered during a calendar year, divided by the sum of the number of live births and the number of stillbirths registered during the same year, and multiplied by 1,000; expressed per 1,000 total live births and stillbirths. Sometimes the Perinatal Mortality Rate is expressed per 1,000 live births, in which case the divisor in the computation is the number of live births only.
CHILD (OR EARLY CHILDHOOD) MORTALITY RATE	The number of deaths of children aged between one year and five years (1-4 years) registered during a calendar year, divided by the estimated mid-year population aged between one year and five years (1-4 years), and multiplied by 1,000; expressed per thousand mid-year population aged between one year and five years (1-4 years).
UNDER FIVE MORTALITY RATE	The number of deaths of children aged under five years (0-4 years) registered during a calendar year, divided by the number of live births registered during the same year, and multiplied by 1,000; expressed per 1,000 live births.
MATERNAL MORTALITY RATIO	The number of (female) deaths ascribed to complications of pregnancy, childbirth and the puerperium registered during a calendar year, divided by the number of live births registered during the same year, and multiplied by 1,000; expressed per 1,000 live births.

INCIDENCE RATE The number of new cases of a disease registered (or notified) during a given year, divided by the estimated mid-year population, and multiplied by 10 raised to the power of a convenient digit, which depends upon the frequency of the particular disease. For example, in the Island of Mauritius, in 2002, the incidence rate of pulmonary tuberculosis was 8.9 new cases per 100,000 mid-year population.

MORBIDITY RATES

PREVALENCE RATE The number of persons suffering from a particular disease at a given point in time, usually 30th June or 31st December of a given year, divided by the estimated population at the same point in time, and multiplied by 10 raised to the power of a convenient digit, which depends upon the frequency of the particular disease. Difficult to compute on a regular basis through lack of disease registers. The prevalence rates of specific diseases are occasionally estimated by means of population based surveys.

BED OCCUPANCY RATE The percentage of the sum of all occupied beds days divided by the sum of all available bed days.

STILLBIRTH (OR LATE FOETAL MORTALITY) RATE The number of stillbirths registered during a calendar year, divided by the sum of the number of live births and the number of stillbirths registered during the same year, and multiplied by 1,000; expressed per 1,000 total live births and stillbirths.

ABBREVIATIONS PERTAINING TO VACCINES

B.C.G Bacille Calmette-Guerin (tuberculosis)

D.P.T Diphtheria, Pertussis (whooping cough) and Tetanus

H.I.B Haemophilus Influenzae Type B

O.P.V Oral Polio

HEP.B Hepatitis B

M.M.R Measles, Mumps and Rubella

D.T Diphtheria and Tetanus

T.T Tetanus Toxoid

IPV Inactivated Polio

HPV Human Papillo Virus

TdaP-IPV Tetanus, diphtheria toxoid, acellular pertusis with inactivated polio vaccine for older children and adults