SOCIAL STATISTICS, FACTS AND FIGURES FOR 2019 – 2020.

Population and Social Statistics Division, Statistics Department, Tonga

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PREFACE

The 2019 – 2020 Social Statistics fact sheet is the 3rdt to be published by the Tonga Statistics Department in February 2022. The purpose of these fact sheets is to present information and data in a format that emphasizes key points concisely, provides a summary of data and information. Fact sheets summarize larger documents or data into a simple, concise format that is designed to be more easily used. An infographic is used to give imagery, charts, and minimal text that gives an easy-to-understand overview of a topic. These facts sheets provide social statistics indicators only.

The scope and coverage of this Fact Sheet covered only the calendar year and financial year 2019 – 2020 and presents various Social Statistics only. Some sections in the contents are not updated due to the availability of data and other reasons but published as a provisional result. The Social Statistics facts and figures will be updated and revised in some of the sections.

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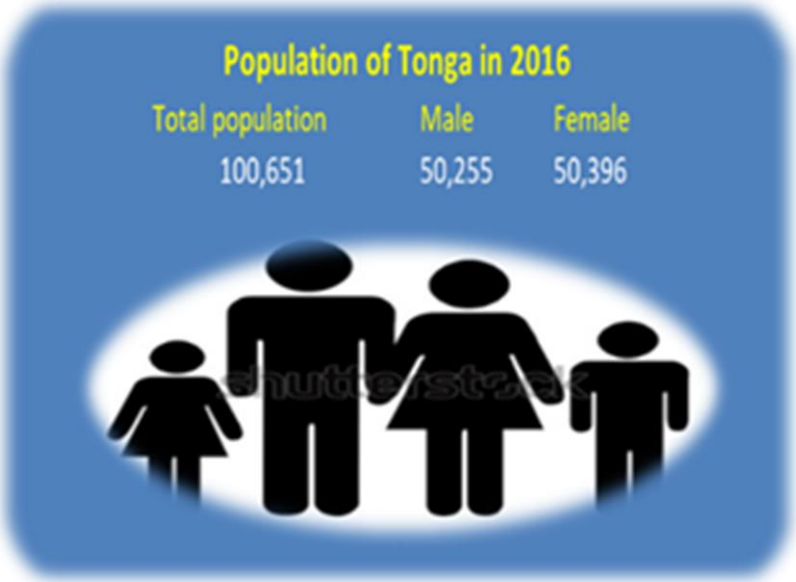
Introduction

Tonga's history begins in 950 with the first Tu'i Tonga, 'Aho'eitu. Tonga was unknown to the world until Dutch Explores Willem and Jacob Le Maire first discovered the Island of Tafahi and Niuatoputapu in 1616. Again in 1643, another Dutch Explore, Abel Tasman, first European to visit Tongatapu (the main island), and Ha'apai. Nuku'alofa is the capital city of Tonga and located in the main island of Tongatapu. The population of Tonga consists of 100,651 persons with 50,255 males and 50,396 females in 2016 (Population Census).

The role of the Statistics Department to be Tonga's centre of excellence **in** delivering quality, integrity and expertise in providing Statistical services. Effective coordination of the National Statistical System; provide quality demand- driven statistics that supports policy, decision making, research and development initiatives; and effectively communicate these statistical services/activities/outputs to all, leading to better lives of our people.

1. Population

1.1 Population of Tonga in 2016



Tonga has a total population of 100,561 In 2016. There were more females than males, which is 50.9% and 49.1 % males.

2. Migration

2.1 Total arrivals in 2019 and 2020

The total number of arrivals in Tonga declined in 2020 as compared to 2019. This is due to the locking down of Tonga's border from the world due to Covid-19.

2.2 Total departures in 2019 and 2020

The consequences of locking down our borders resulted in a total number of 29,305 departures in 2020 compared to 139,527 in 2019 which is a drop from 5.6 percent changes to -7.9% in 2020.

2.3 Air arrivals

The effect of the lockdown affects the total air arrivals in 2020.

2.4 Yacht arrivals

A rapid decline of yacht arrivals in 2020 as compared to 2019. This reflects the results of Covid-19 and locking down our borders.

2.5. Ship arrivals

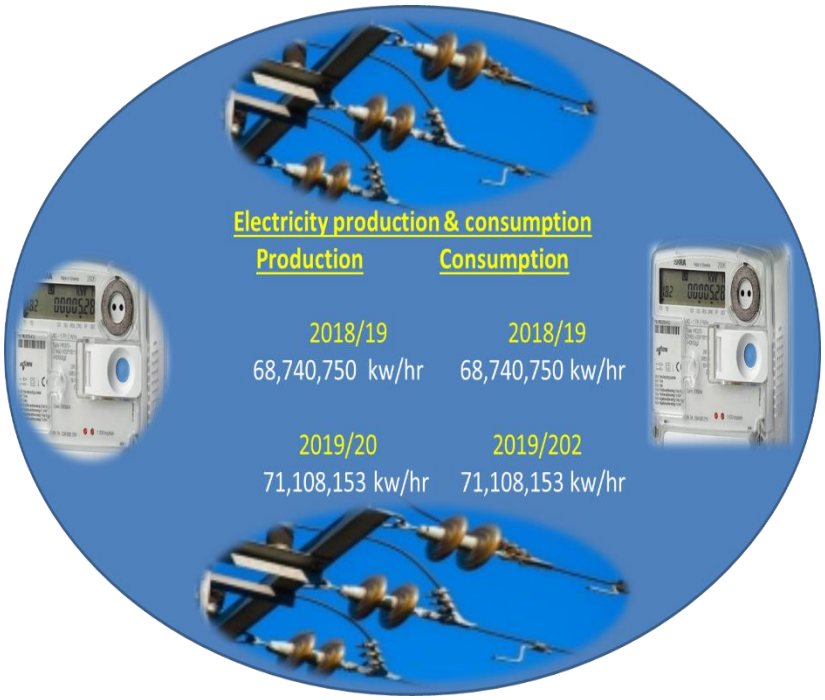
Tourism is one of our major contributions to our economy. This lockdown affects the tourism industry. Ship arrivals drop from 24,667 to 2,530 in 2020.

2.6 Net migration and percentage change

Net migration in 2019 was -3,468 and -3,924 in 2020. The net migration declined by -456.

3. Energy

3.1 Electricity production and consumption



During the financial year 2018/19, Tonga Power Limited recorded electricity production and consumption of 68,740,750 kW/hr. In 2019/20, the power production and consumption rise to 71,08,153 kW/hr.

3.2. Imports of energy

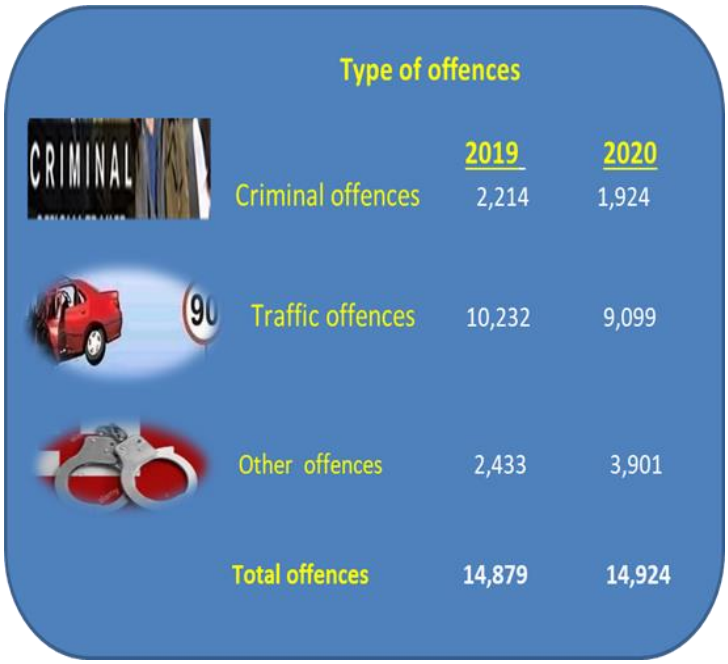
During the financial year 2018/19, Tonga Power Limited recorded electricity production and consumption of 68,740,750 kW/hr. In 2019/20, the power production and consumption rise to 71,08,153 kW/hr.

4. Crime

4.1 Total offenses

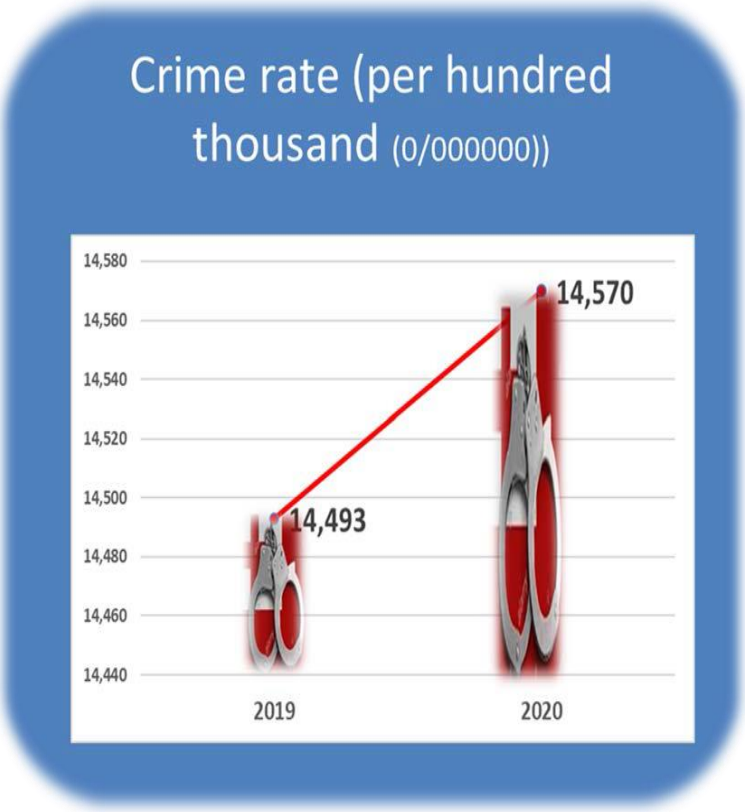
Total offenses increased by 45 offenses in 2020.

4.2 Type of offenses



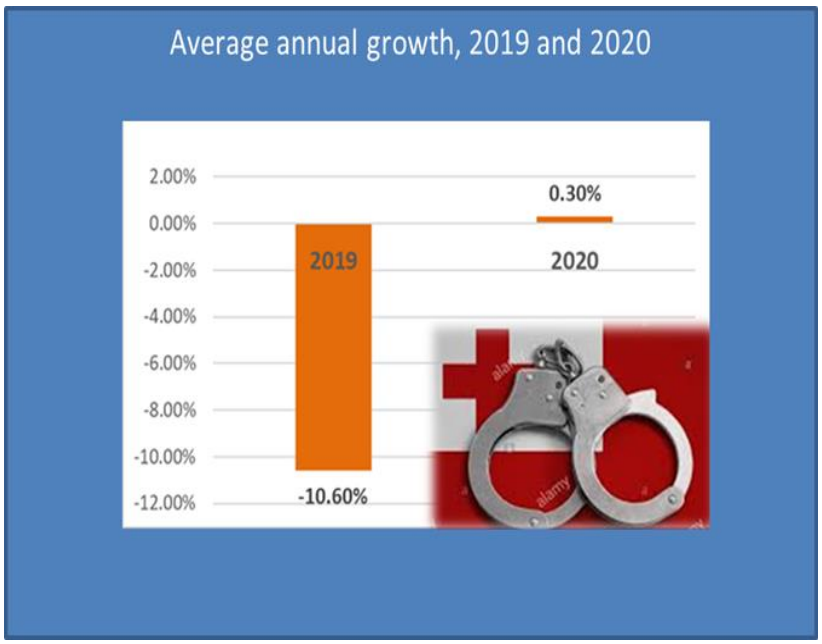
Criminal offenses declined by 2% in 2020 from 15% in 2019 to 13% in 2020 as well as traffic offenses decline by 8% from 69% in 2019 to 61% in 2020. Traffic Offences offense has the highest number in 2019 so as 2020 followed by other offenses and the criminal. Other offenses Increase by 10% in 2020 as Compared to 2019.

4.3 Crime rate in 2019 - 2020



The crime rates increased from 14,493 per 0/000,000 in 2019 to 14,570 per 0/000,000 in 2020

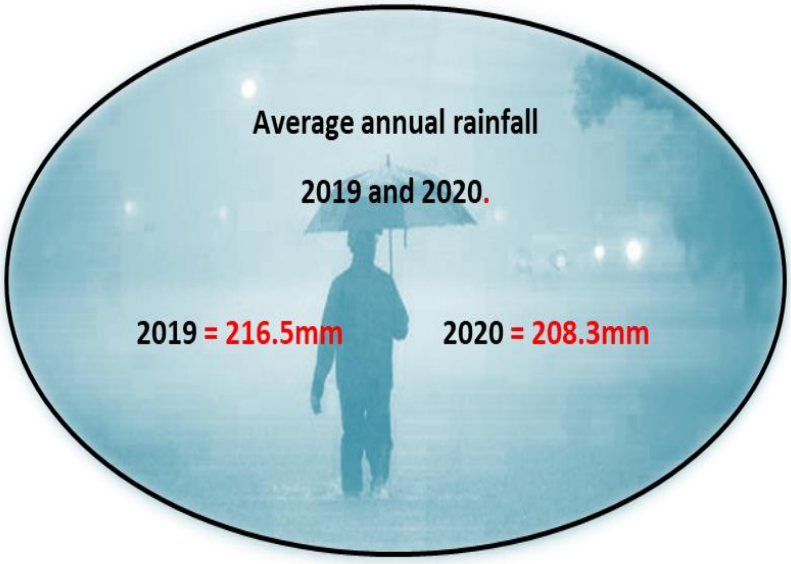
4.4 Average annual growth of crime.



2020 experience a slight positive growth of crime of 0.3% compared to -10.6% in 2019

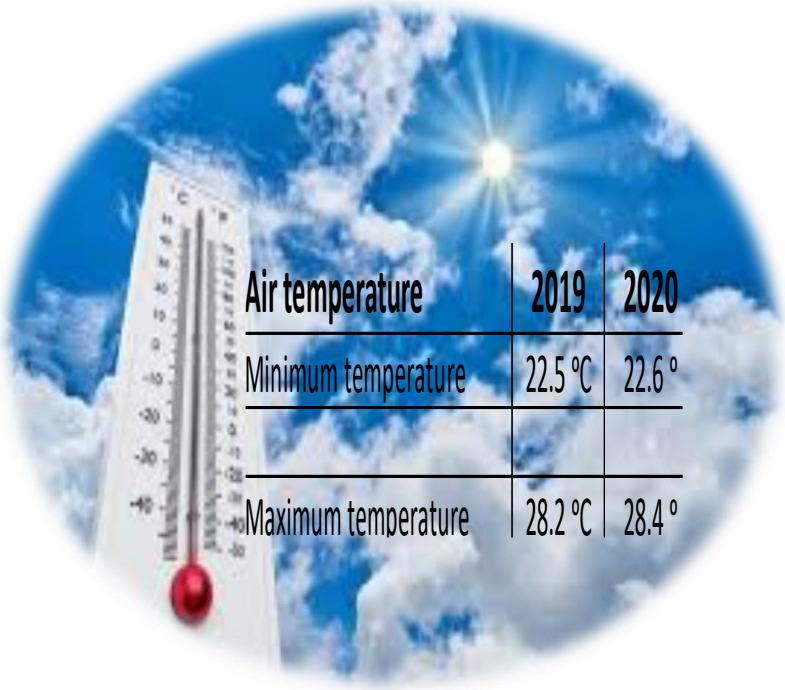
5. Rainfall and Air Temperature

5.1 Average annual rainfall



The average rainfall for Tonga slightly declined in 2020 by 8mm as compared to 216.5 mm in 2019.

5.2 Average annual air temperature



Average annual minimum & maximum temperature slightly increased by 1°C and 2°C in 2020.

6. Transportation

6.1 Total vehicle registration

More vehicles registered in 2020 as compared to 2019.

7. Fire Statistics

7.1. Total Fire Call

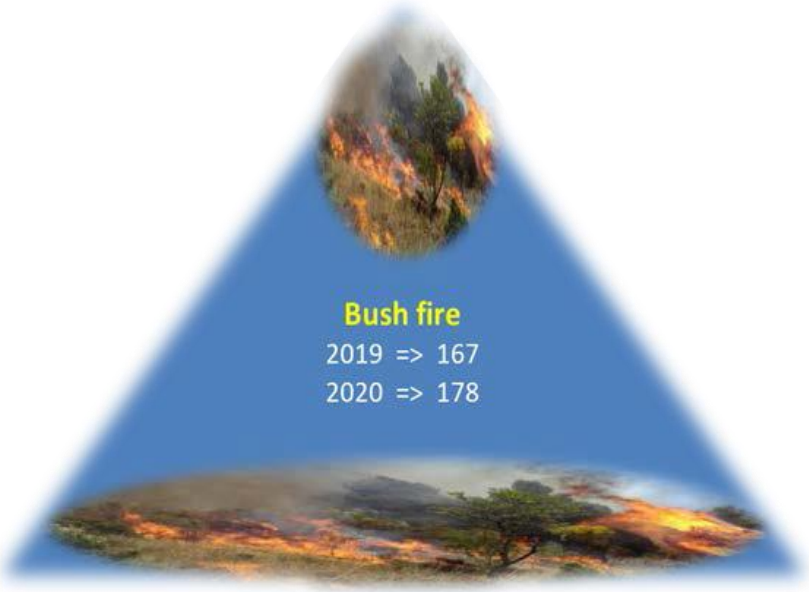
In 1919, there were 298 fire calls for Tonga, and its declined by 1 fire call to 297 in 2020.

7.2. Fire Type

7.2.1 Dwelling and Other Building Fire (Residential & Non- residential fire)

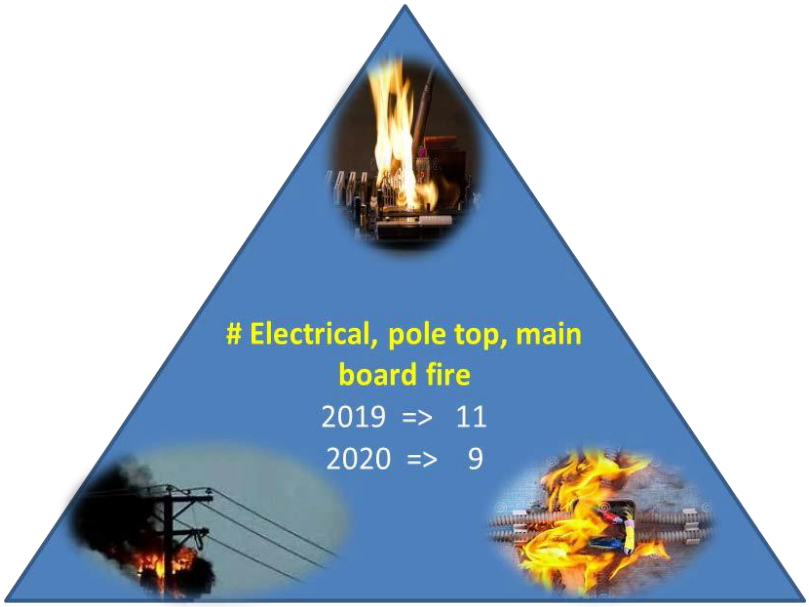
28.8% (76) of the total fire in 2019 are dwelling and non-residential fire and 27.3% (72) in 2020 which is an increase of 2.7%.

7.2.2 Bush Fire



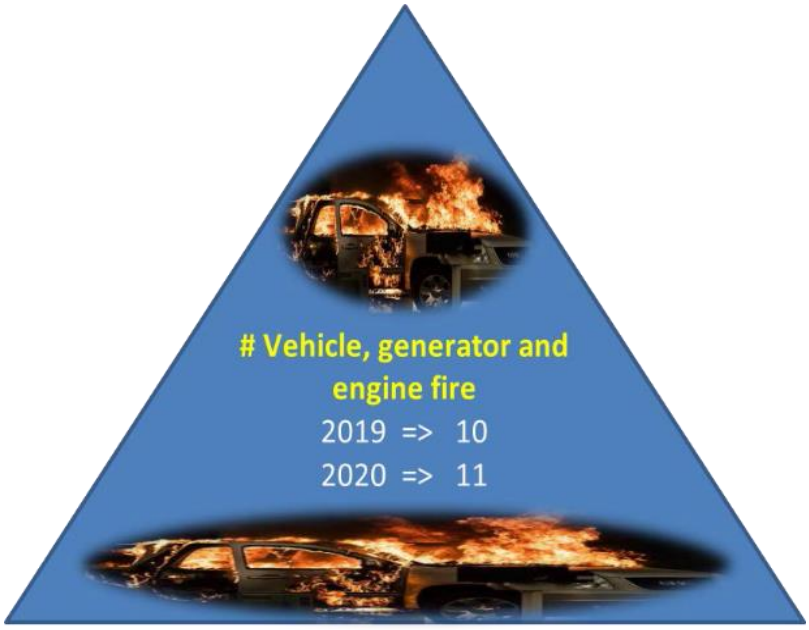
63.3% of the total fire in 2019 were bush fire. In 2020, the bush fire slightly increased by 2.4% to 65.7%

7.2.3 Electrical, Pole top, and Mainboard fire.



Less than 5% of the total fire in 2019 and 2020 were electrical, Pole top, and mainboard fire.

7.2.4 Vehicle, Generator, and Engine Fire



4% of the total fire in 2019 and 2020 are: vehicle, generator, and engine fire

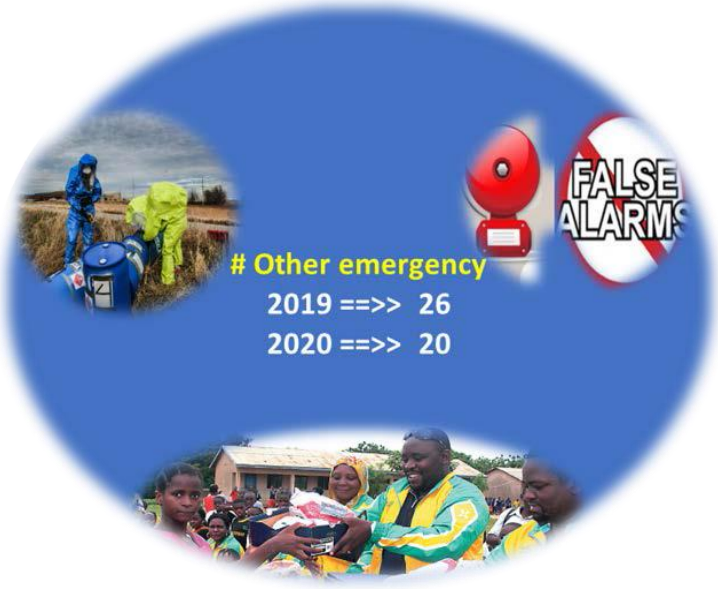
7.2.5 Number of Ship, Vessel and Aircraft Fire

3% of the total fire call in 2019 were Ship, Vessel, and Aircraft Fire and 2% in 2020.

7.3 Number of rescued

There was 8 rescued occur in 2019 and 6 in 2020.

7.4 Other emergency

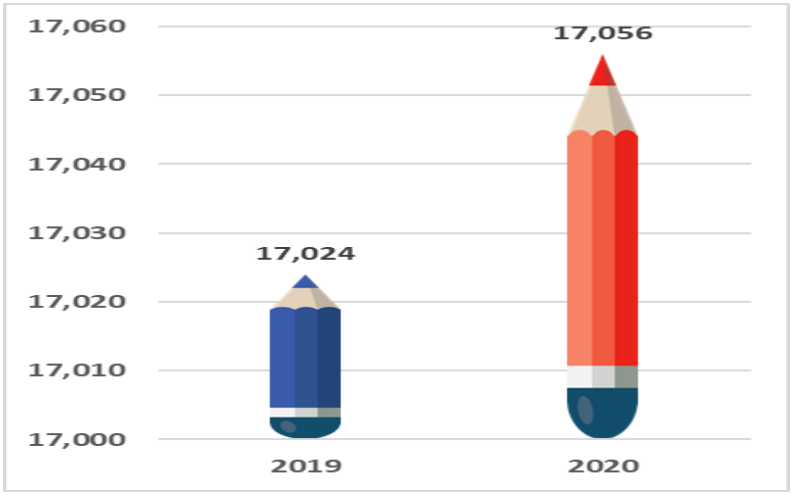


There were 26 other emergency in 2019 and 20 in 2020. Majority of other emergency were false alarm.

8. Education

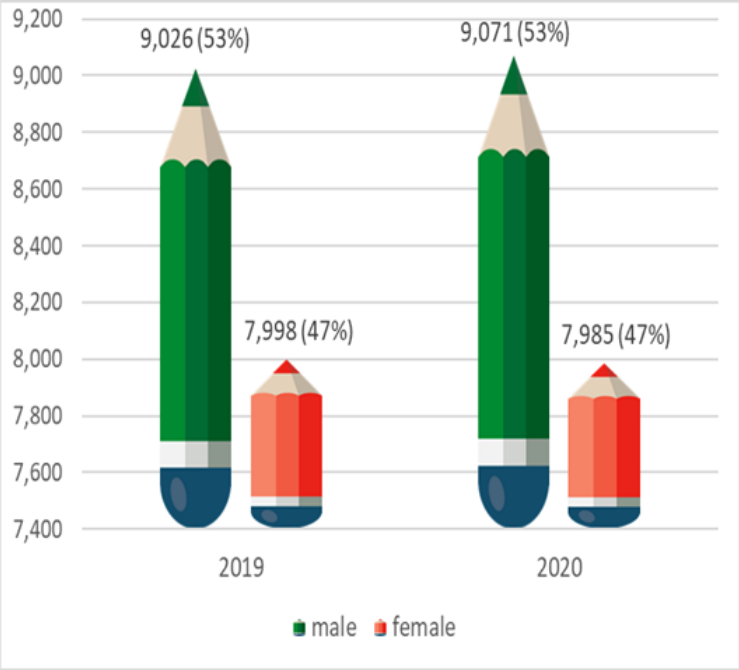
8.1 Primary school

8.1.1. Number primary school enrollment in 2019 and 2020



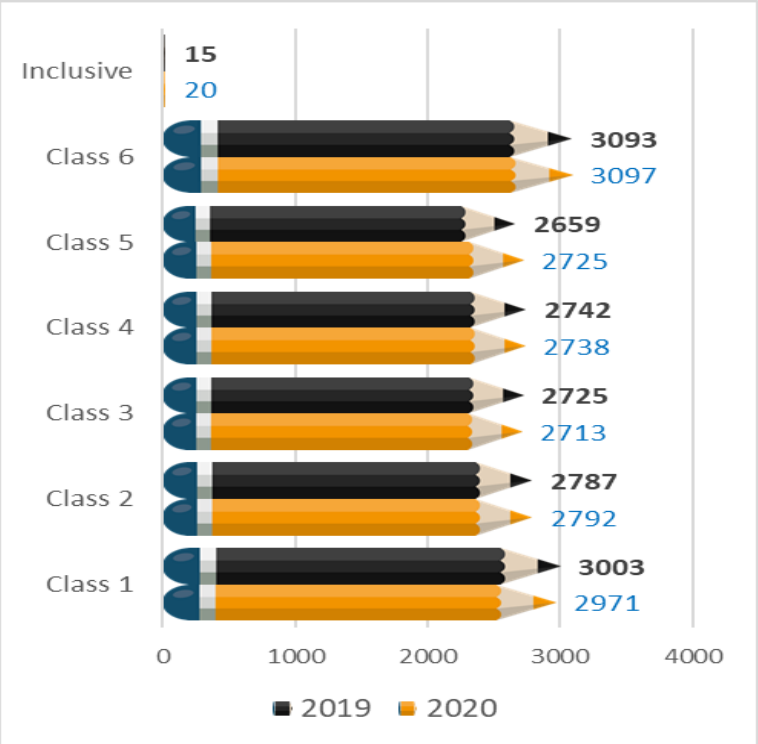
The number of enrollments slightly increased by 32 students in 2020.

8.1.2 Number of Primary school enrolment by sex, 2019 – 2020



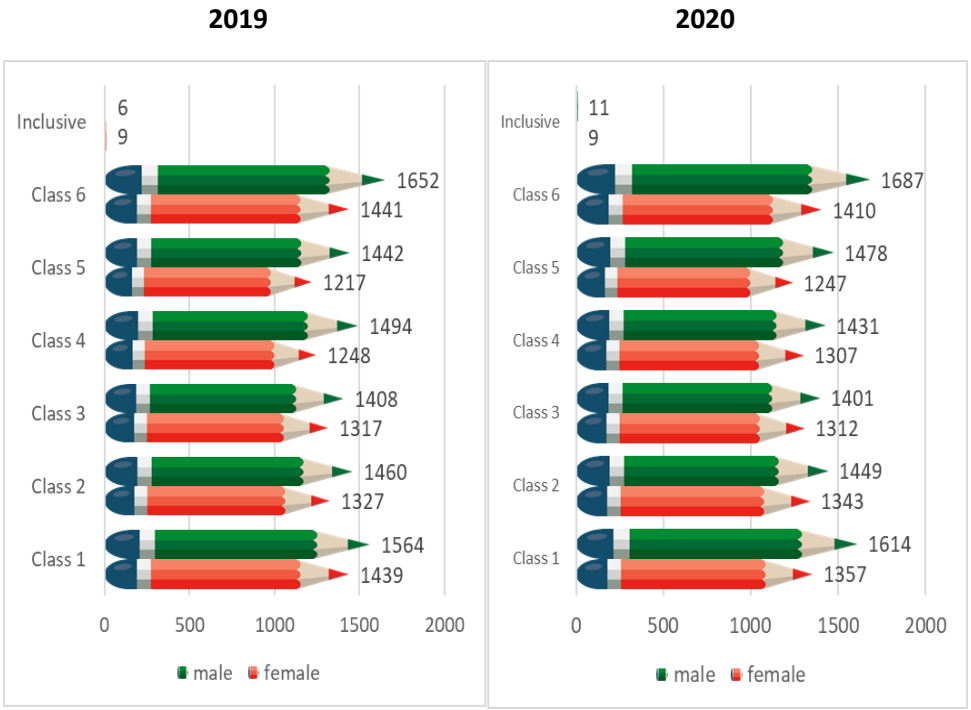
Majority of the primary school enrollment in 2019 and 2020 were boys (53%).

8.1.3. Primary school enrollment by classes in 2019 and 2020



Class 1 and class 6 have the highest number of enrollments as compared to other classes in 2019 and 2020.

8.1.4. Primary school enrollment by sex and classes, 2019 and 2020



Majority of the primary school enrollment in 2019 and 2020 were boys. Class 6 and class 1 have the highest number of enrollments compared to the rest of the classes in 2019 and 2020.

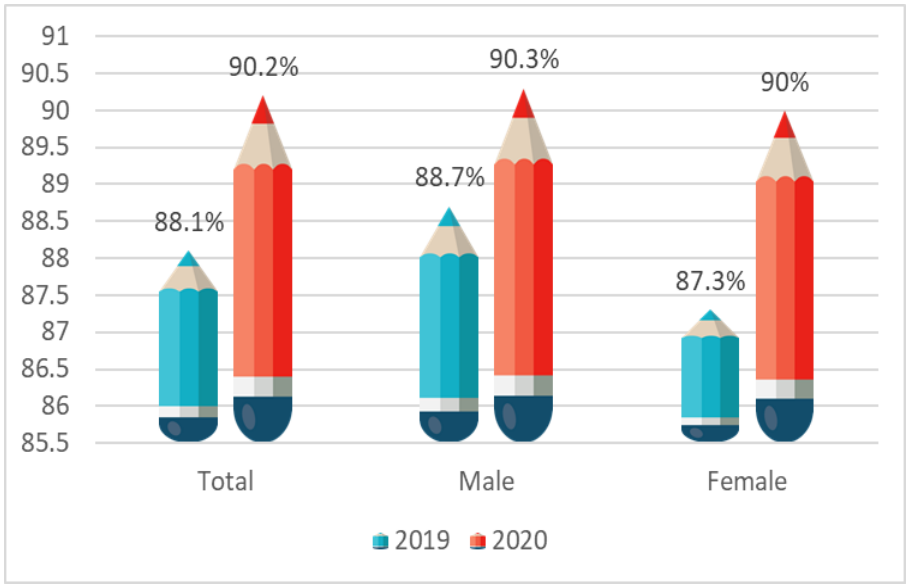
8.1.3. Primary school: student/teacher's ratio

Student/ teachers ratio

	2018	2019	2020
Ratio	22	21	22

Primary schools have an average of 22 students per teacher in 2018, 2019 & 2020

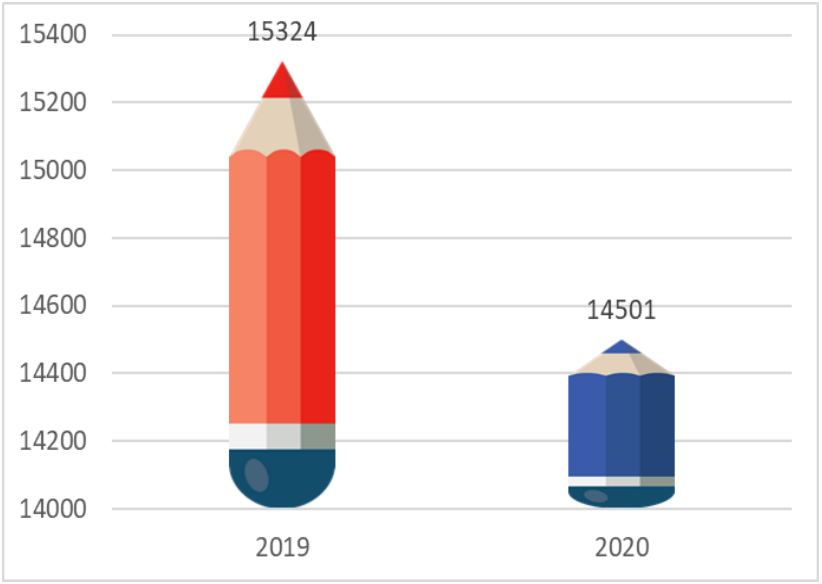
8.1.6. Primary school net enrollment rate, 2019 and 2020



The net enrolment rate increases by 2.1% in 2020. 90% of the female enrolled to primary school in 2019 and 2020 and 87% for male.

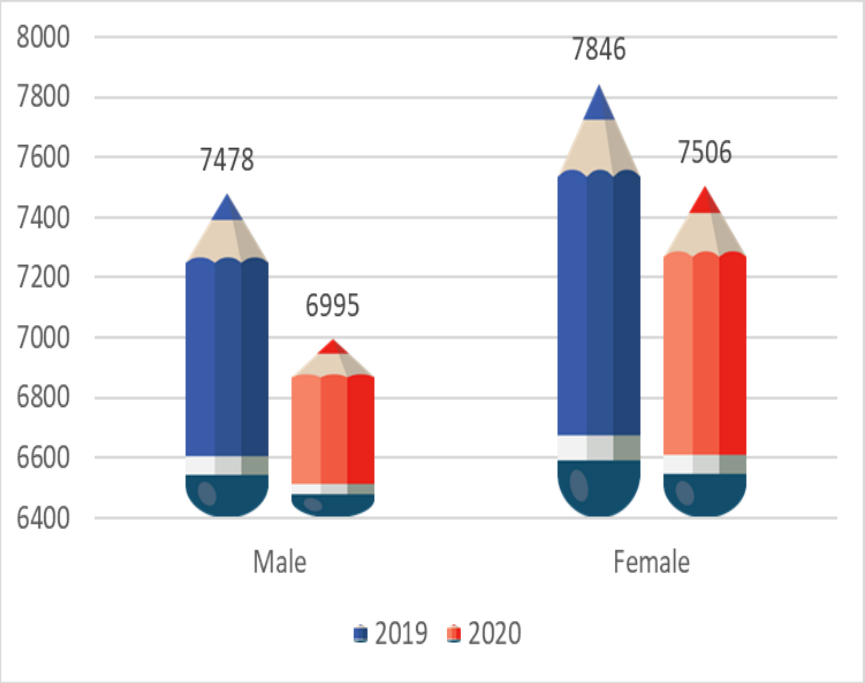
8.2. Secondary school

8.2.1. Secondary school enrollment in 2019 and 2020.



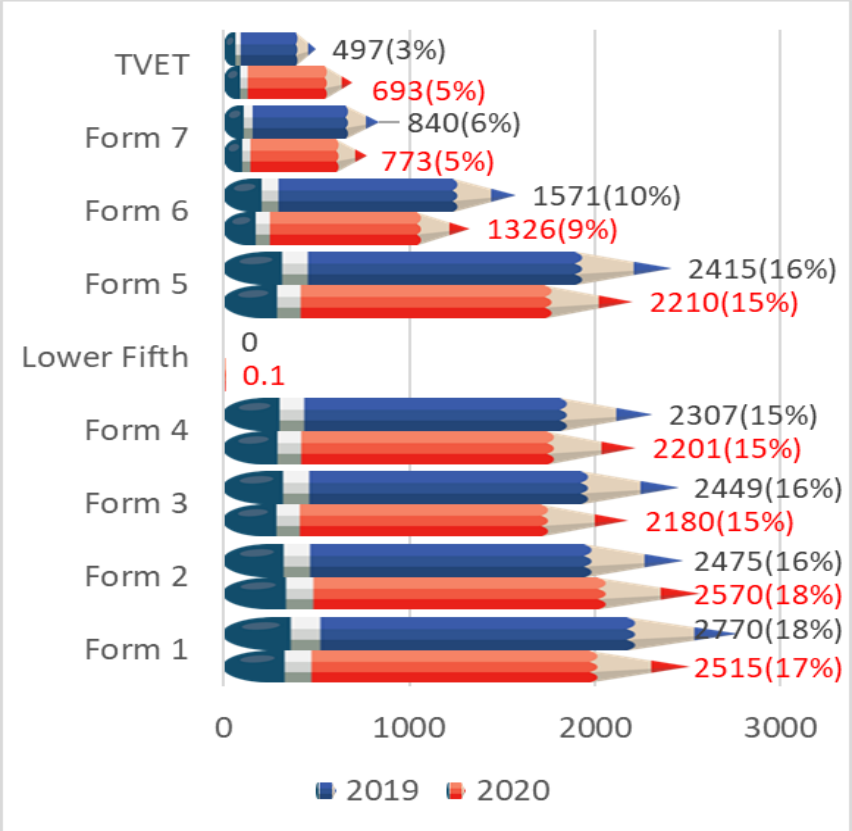
2019 has the highest number of enrollments compared to 2020. The secondary school enrollment declined by 823

8.2.2. Secondary school enrollment by sex in 2019 and 2020.



There were more females who enrolled to secondary school as compared to males in 2019 and 2020. The number enrollment declined in 2020 by 823 students.

8.2.3. Secondary school enrollment by classes in 2019 and 2020



Most of the student enrolled to form 1 and 2 as compared to the rest of the classes in 2019 and 2020.

8.2.4. Secondary school enrollment by sex and forms (classes), 2019 and 2020.

2019 **2020**

Form 1 has the highest number of enrollments as compared to the rest of the Form (classes) in 2019 and 2020

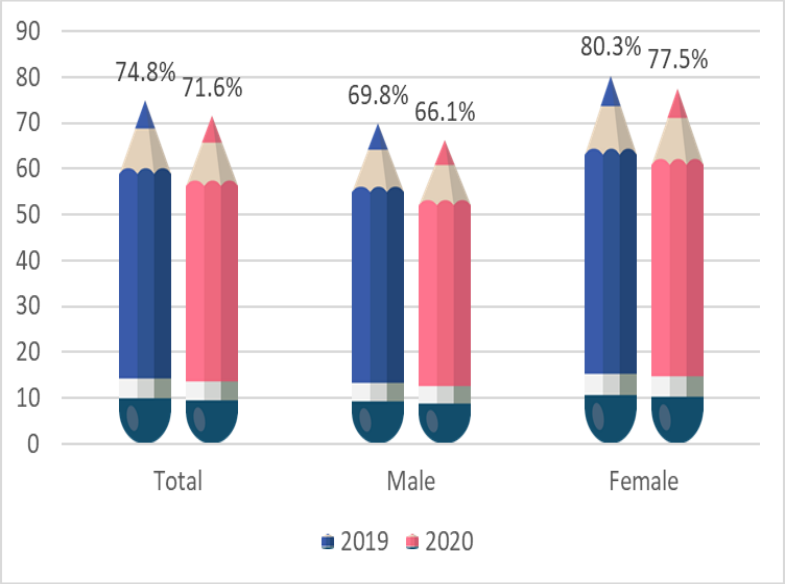
8.2.5. Secondary school: student/teacher's ratio

Student/teacher's ratio

2018	2019	2020
Ratio	14	15	14

An average of 14 students per teacher from 2019 to 2020.

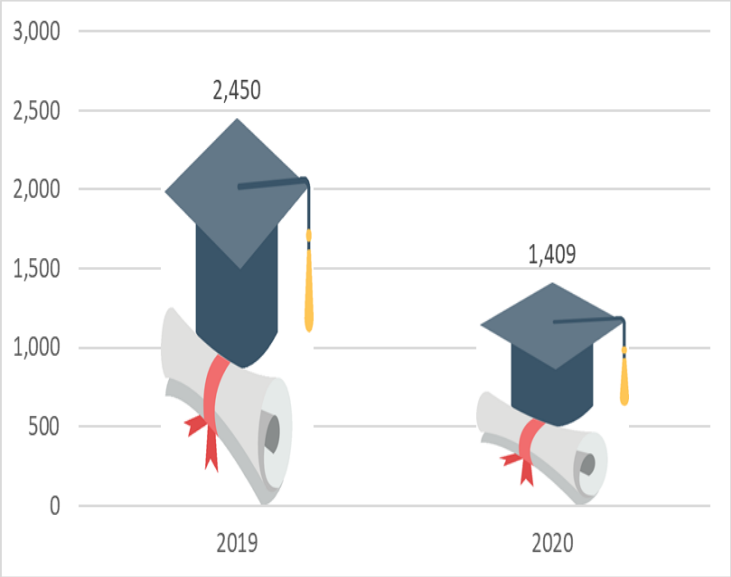
8.2.6. Secondary school net enrollment rate in 2019 and 2020.



Net enrollment rate is higher for females than males in 2019 and 2020.

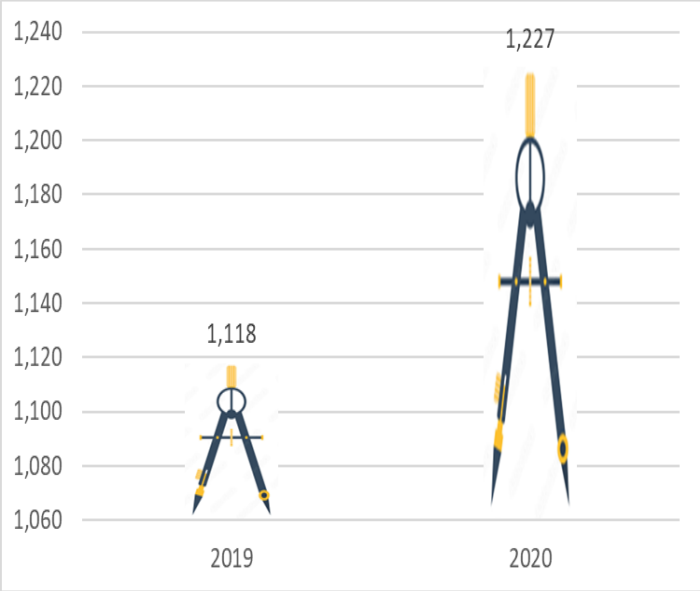
8.3. Professional and technical education

8.3.1 Professional education



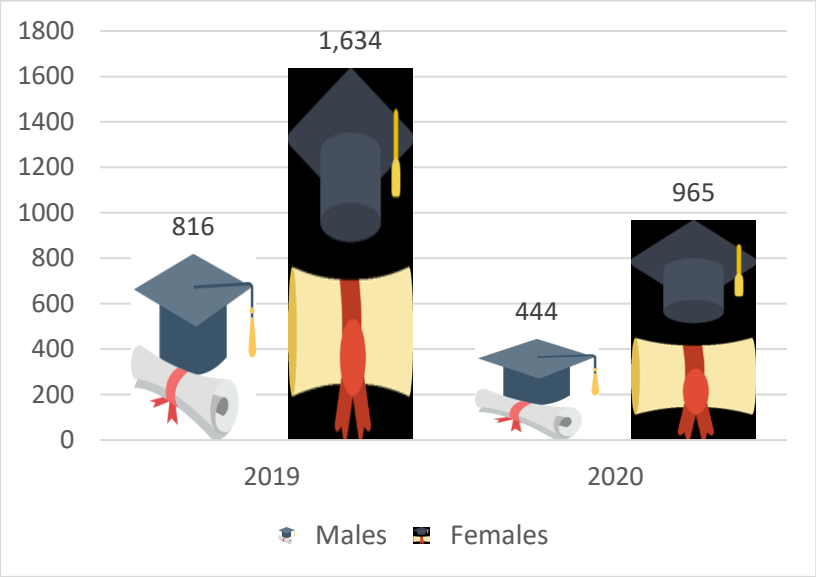
Professional education declined by 1401 enrolments from 2,450 in 2019 to 1,409 in 2020.

8.3.2. Technical and vocational education



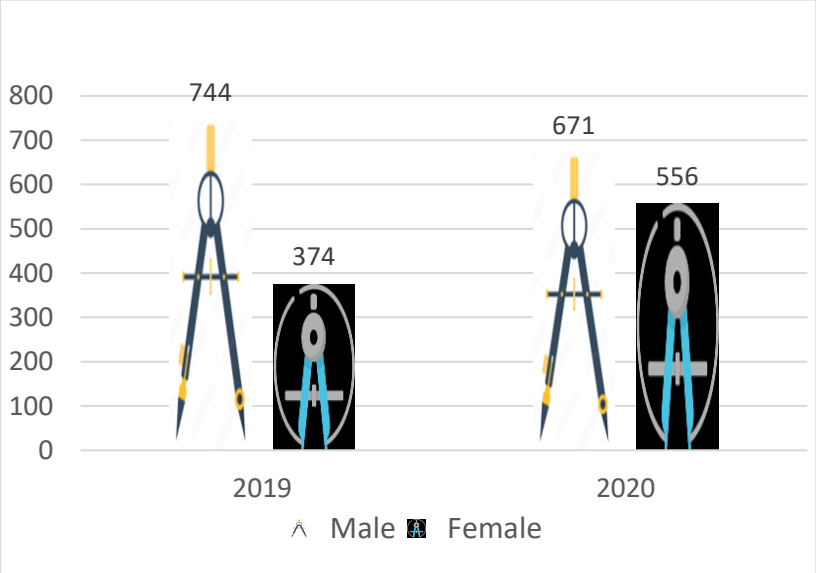
The number of students enrolled in technical education increased by 109 in 2020.

8.3.3 Professional education enrollment by sex, 2019 and 2020.



Majority of the professional education in 2019 and 2020 were females.

8.3.4. Technical education enrollment by sex, 2019 and 2020



There were more males than females who enrolled to technical education in 2019 and 2020.

9. Vital Statistics

9.1 Births

From 2013 to 2018, the highest number of births were recorded 2013 with total birth of 2,887. Total births slightly declined to 2,875 in 2014 and it continues declining to 2,135 in 2018.

9.2 Average number of births

There were 2,879 births from 2013 to 2015 on average and 2,410 from 2016 to 2018

9.3 Fertility

Total fertility was rated at the rate of 3.5 per woman from 2013 to 2018.

9.4. Sex ratio at birth, 2013 – 2015

The average crude birth rate from 2013 to 2015 was 27.8 per 1,000.

9.5 Average crude birth rate (CBR), 2016 - 2018

The average crude birth rate declined from 27.8 per thousand in 2013-2015 to 23.9 per thousand in 2016-2018.

9.6 Sex ratio at birth, 2013 – 2015

The average sex ratio at birth from 2013 – to 2015 was 111males to 100females.

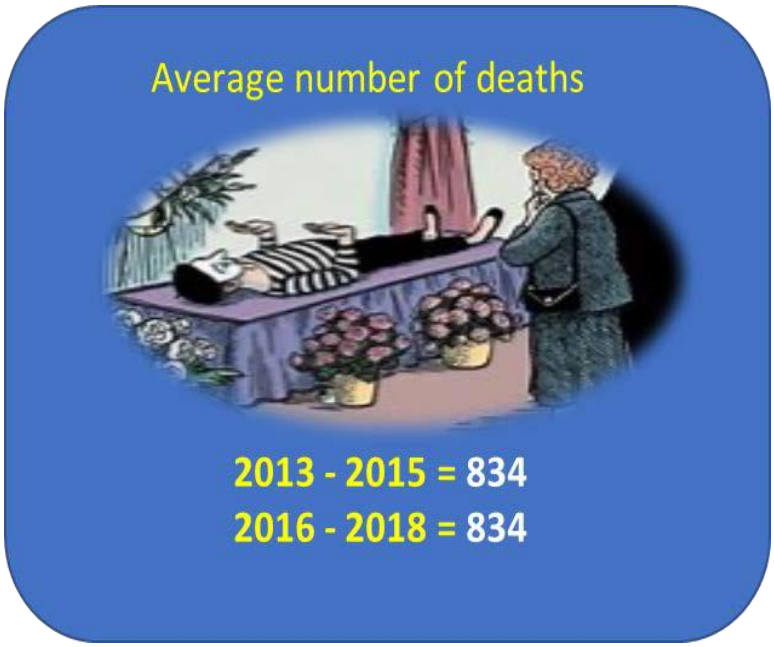
9.7. Sex ratio at birth, 2016 – 2018

The average sex ratio at birth from 2016 – to 2018 was 105 males to 100 females.

9.8. Deaths

The highest number of deaths was recorded in 2014 as compared to 2013 and 2015 to 2018.

9.9. The average number of deaths



Reconcile deaths show an average death of 834 from 2013 to 2018.

9.10 Crude death rate

The crude death rate shows an average death of 8 per 1,000 population in each year from 2013 to 2018.

9.11 Infant mortality rate

The infant mortality rate was at an average of 16.5 per 1,000 each year from 2013 to 2018.

9.12 Neonatal mortality rate

The neonatal mortality rate at a rate of 4 per thousand liveborn infants within the first 28 days of life each year from 2013 to 2015. Neonatal death increases from 4 per thousand (average) to 6 per 1,000 each year from 20 16 to 2018.

REFERENCES

Data source:

1. *Population – Statistics Department, Population Census 2016.*

2. *Migration - Immigration Department, Customs*

3. *Energy: Tonga Power Limited and Ministry of Revenue & Custom.*

4. *Crime – Ministry of Police, Fire and Emergency Services*

5. *Rainfall and Temperature – Ministry of Meteorology, Information, Disaster Management, Climate Change, Environment and Communications*

6. *Transport - Ministry of Infrastructure (Transport Section).*

7. *Fire Statistics – Ministry of Police, Fire and Emergency Services (TFES)*

8. *Education – Ministry of Education and Training*

9. *Tonga National Vital Statistics Report 2013 - 2018*