

# Births and Deaths Report Q1 2021

**Ratio of Births to Deaths  
Q1 2021**

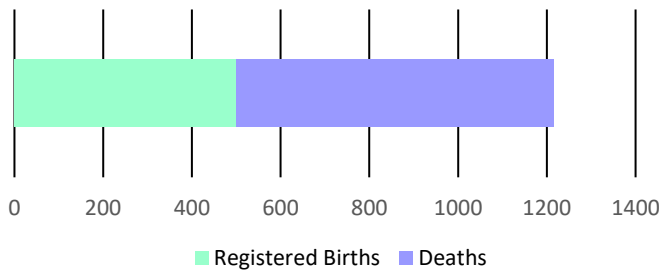


Figure 1

The first quarter of 2021 recorded a reduction of **14.8 percent** in births from **587** in 2020 to **500** in 2021. Both males and females recorded decreases in the number of births, **14.1 percent** and **15.5 percent** respectively.

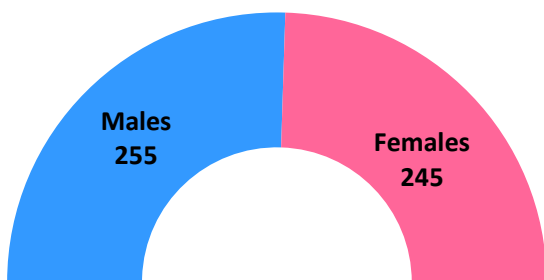
With reference to the number of registered deaths, a decrease of **1.1 percent** was observed. The number of male deaths recorded a decline.

**Table 1: Monthly Population Change**

Month	Births	Deaths	Natural Increase
January	177	173	4
February	28	222	(194)
March	295	322	(27)
<b>TOTAL</b>	<b>500</b>	<b>717</b>	<b>(217)</b>

**Table 2: Quarterly Population Change**

	Male	Female	Total
<b>Estimated Population at Q4 2020</b>	130,882	140,113	<b>270,995</b>
Births	255	245	500
Deaths	364	353	717
<b>Estimated Population at Q1 2021</b>	<b>130,679</b>	<b>139,876</b>	<b>270,555</b>



**Registered Births by Sex**

Figure 2

For the first quarter in 2021, female registered births - **245** while male births were higher at - **255**; conversely, in the same quarter of 2020, **297** males were registered when compared to the **290** females.

**Registered Deaths by Sex**

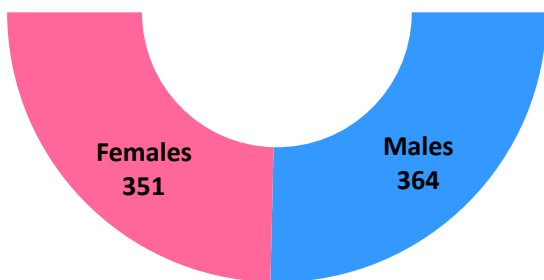


Figure 3

Registered deaths in the period under review for 2021 were reported as follows: males – **364** and females – **353**. Males declined by **2.4 percent**, and the number of females increased by less than **0.4 percent**, with regards to deaths in the first quarter of 2020.

**Table: 3 Births by Age of Mother and Father**

Age Group	Q1 2021		Q1 2020	
	Age of Mother	Age of Father	Age of Mother	Age of Father
19 and Under	33	9	46	11
20 - 29	258	187	300	209
30 - 39	188	205	213	237
40 - 49	21	80	25	97
50 - 59	0	11	0	16
60 - 69	0	1	0	3
70-79	0	1	0	0
Not Stated	0	6	3	14

The average age of a mother giving birth was **30**, with **51.6 percent** of the births coming from mothers in the 20-29 age group.

The number of births from mothers in the 40-49 age group dropped from **25** in Quarter 1 2020 to **21** in the same Quarter of 2021.

For the period January to March 2021, the youngest mother was **13 years**, followed by **2 16 year olds**, while the oldest mother registered was **48 years**, while it was **47** the year before. However, in 2020, the youngest mother **15 years**.

On the other hand, **one 16 year old**, was logged as the youngest father for the period in 2021; conversely, the oldest was **70 years**; with the average age being **32.7 years**. In comparison for the same period under review in 2020, the oldest father was **65 years old**, while the youngest father was **18 years old**.

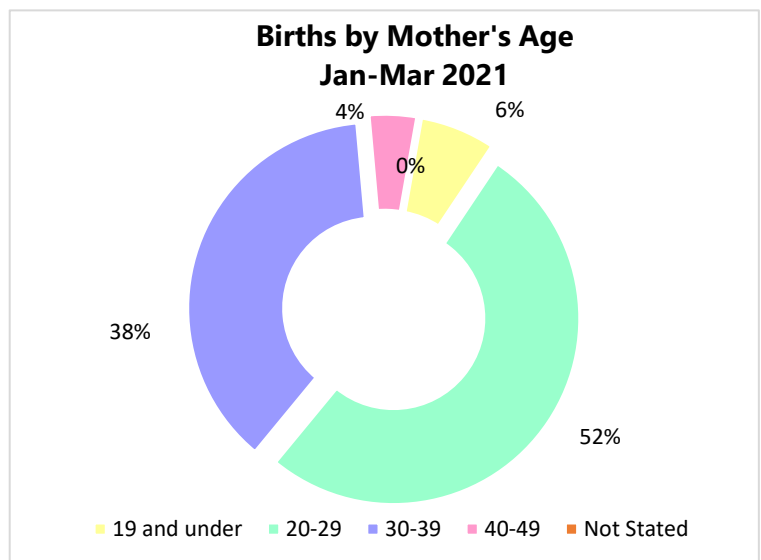


Figure 4

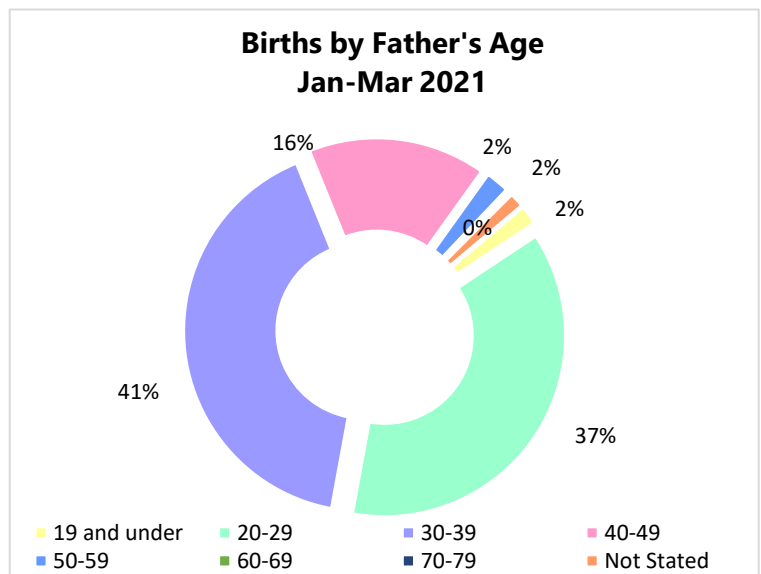
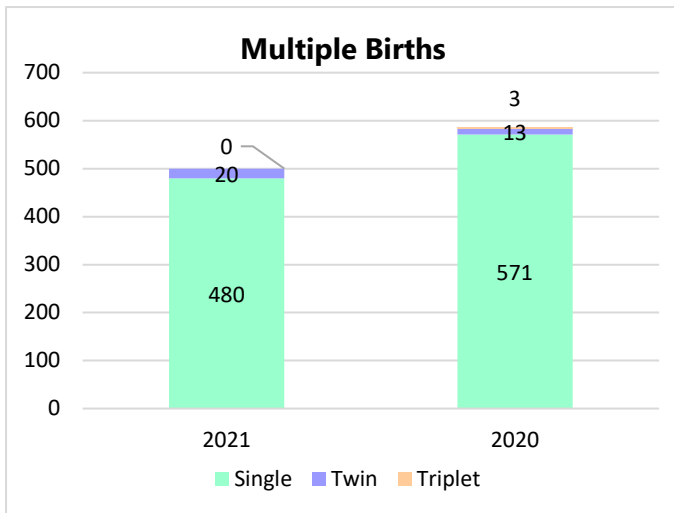


Figure 5



**Figure 6**

Quarter 1 of 2021 saw decreases in births from the majority of the parishes.

However the number of babies from Christ Church rose to **93 (1.1 percent)** from **92** in 2020.

Conversely, the number of babies from St. Peter declined to **19 (5.0 Percent) from 20 in 2020**

Babies from St. Thomas remained at **34**.

The number of babies for the quarter under review born in St. Joseph fell by **14** or by **77.8 percent**. Accounting for the least number of babies recorded from a parish - **4**.

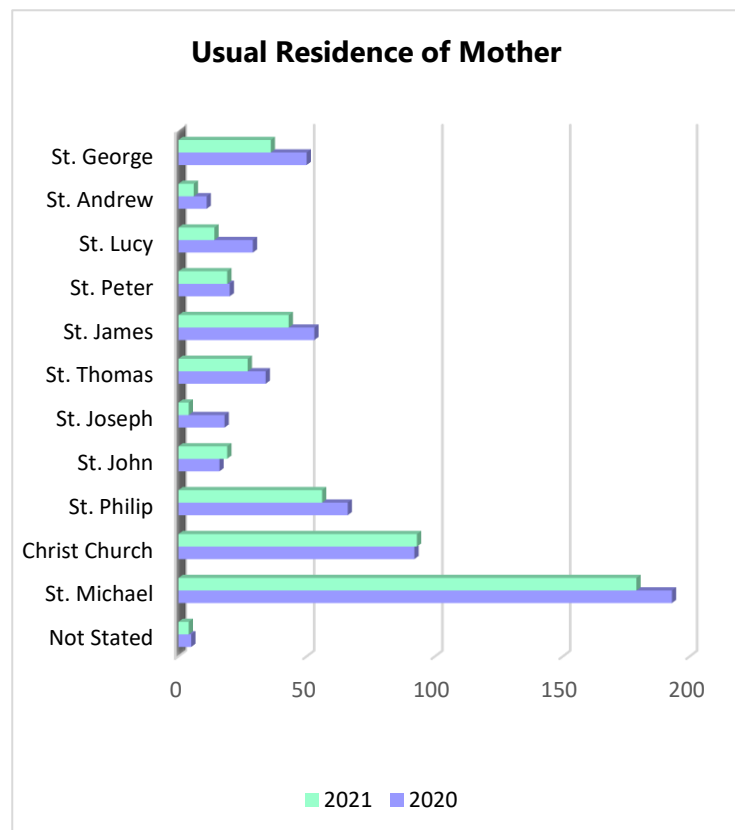
The parish with the most births was St. Michael and the least number of the same came from St. Andrew.

St. John had the highest increase in births from 2020 (**18.8 percent**).

There was a decrease in the number of single babies registered in the period under review.

The number of twins increased in 2021 to **20** from **13** in the first quarter of 2020.

No triplets were born in the period during the quarter of note in 2021.



**Figure 7**

**Table: 4 Live Births vs Still-Borns**

	Q1 2021	Q1 2020
Live Births	497	584
Still-Borns	3	3
<b>Total</b>	<b>500</b>	<b>587</b>

Both first quarters of 2021 and 2020 recorded **3** still-borns each.

**Table: 5 Deaths by Age Group**

Age Group	2021	2020
9 and Under	4	4
10-19	3	3
20-29	10	11
30-39	13	16
40-49	30	38
50-59	82	73
60-69	130	121
70-79	155	143
80-89	185	195
90-99	96	106
100-109	9	13
<b>TOTAL</b>	<b>717</b>	<b>723</b>

The average age of death during the period was **72.1 years**. Additionally, as the age groups increased, the number of deaths also increased.

Among the age groups the 60-69 category there was no change. The largest percentage increase was the 50-59 range at **12.3 percent** followed by the **70-79** age group (**8.4 percent**).

In January to March 2021, the larger number of deaths was attributed to males – **364** as opposed to **353** females; whereas in the same period for 2020, **373** males passed away, along with **350** females.

With regards to marital status, single persons accounted for **43.5 percent** of all deaths, followed by married which stood at **27.7 percent**.

**St. Michael**, had the largest number of registered deaths – **248** for Q1 of 2021 and **224** for 2020. However, the least number of deaths were recorded in **St. Andrew** – **11** in 2021, and also in **St. Andrew** for 2020 – **14**.

**Table: 6 Deaths by Residence**

Parish	2021	2020
St. Michael	248	224
Christ Church	148	153
St. Philip	61	70
St. John	26	25
St. Joseph	12	16
St. Thomas	40	50
St. James	70	58
St. Peter	30	29
St. Lucy	24	26
St. Andrew	11	14
St. George	47	56
Not Stated	0	2
<b>TOTAL</b>	<b>717</b>	<b>723</b>

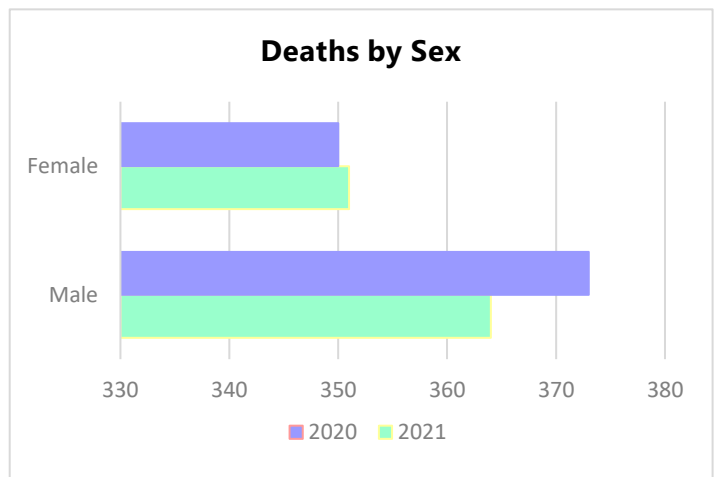


Figure 8

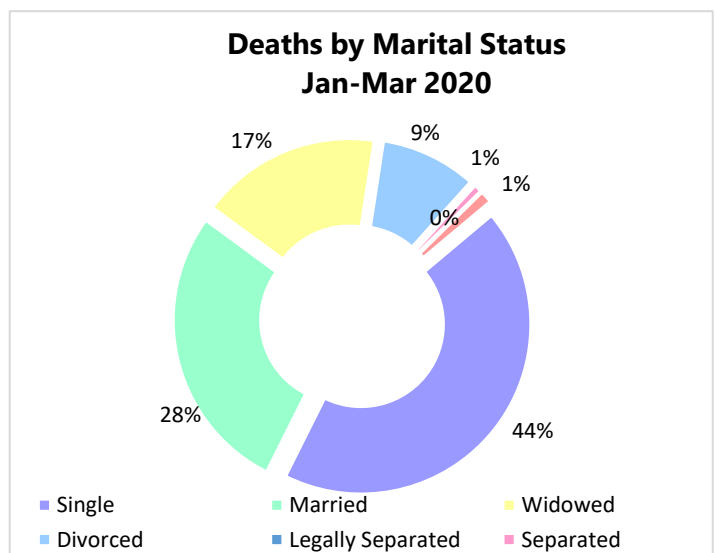


Figure 9