

Births and Deaths Report Q4 2021

**Ratio of Births to Deaths
Q4 2021**

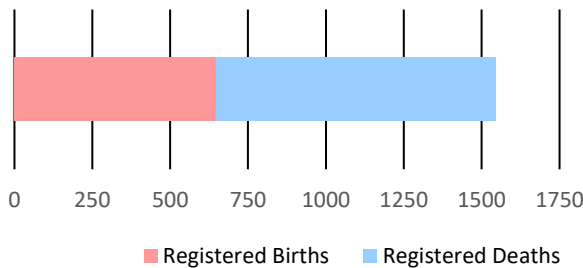


Figure 1

The fourth quarter of 2021 saw a decrease in registered births by **10.7 percent** moving from **727** in 2020 to **649** in 2021. The slight increase in the number of births with regards to males (**0.9 percent**) was outweighed by the decrease noted in the number of females **21.4 percent**.

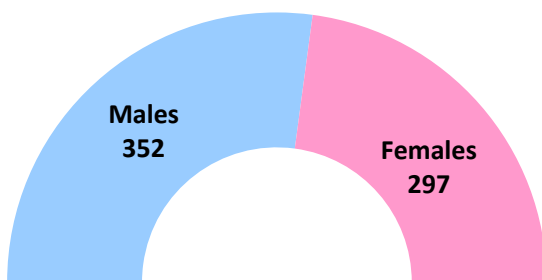
The number of registered deaths showed a rise of **32.9 percent** for the period under review. Both males and females recorded expansions of **37.2 percent** and **28.6 percent**, respectively.

Table 1: Monthly Population Change

Month	Births	Deaths	Natural Increase
October	221	279	(58)
November	198	300	(102)
December	230	318	(88)
TOTAL	649	897	(248)

Table 2: Quarterly Population Change

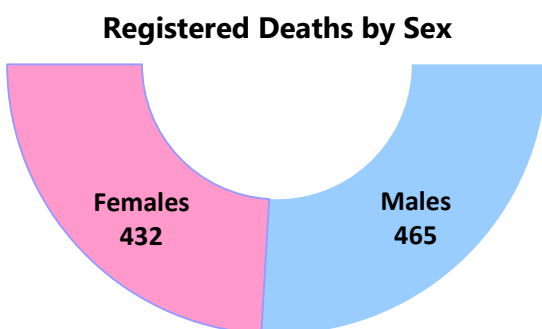
	Male	Female	Total
Estimated Population at Q3 2021	130,375	139,508	269,883
Births	352	297	649
Deaths	465	432	897
Estimated Population at Q4 2021	130,177	139,238	269,415



Registered Births by Sex

Figure 2

During the fourth quarter in 2021, there were **297** female registered births and **352** males; conversely, in the equivalent quarter of 2020, **349** males were registered when compared to the **378** females.



Registered Deaths by Sex

Figure 3

Registered deaths in the period under review for 2021 were reported as follows: males – **465** and females – **432**.

Table: 3 Births by Age of Mother and Father

Age Group	Q4 2021		Q4 2020	
	Age of Mother	Age of Father	Age of Mother	Age of Father
19 and Under	46	14	66	25
20 - 29	291	208	330	253
30 - 39	263	266	293	295
40 - 49	49	117	38	121
50 - 59	0	22	0	24
60 - 69	0	2	0	0
Not Stated	0	20	0	9

The average age of a mother giving birth was **28.9** years, with **44.8 percent (291)** of the births coming from mothers in the 20-29 age-group.

The number of births from mothers in the 19 and under age group decreased from **66** in the final quarter of **2020** to **46** in the equivalent period of 2021.

For the period October to December 2021, the youngest mother was **14 years**, followed by **one 16 year old**, while the oldest mother registered was **52 years**, compared to **49**, one year before. In 2020, the youngest mother at that time was **14 years old**.

There were **four 18 year olds** registered as the youngest fathers, while the oldest was **64years**. For 2020, the oldest father was eight years at **59 years**, while there were two **16 years olds** as the youngest.

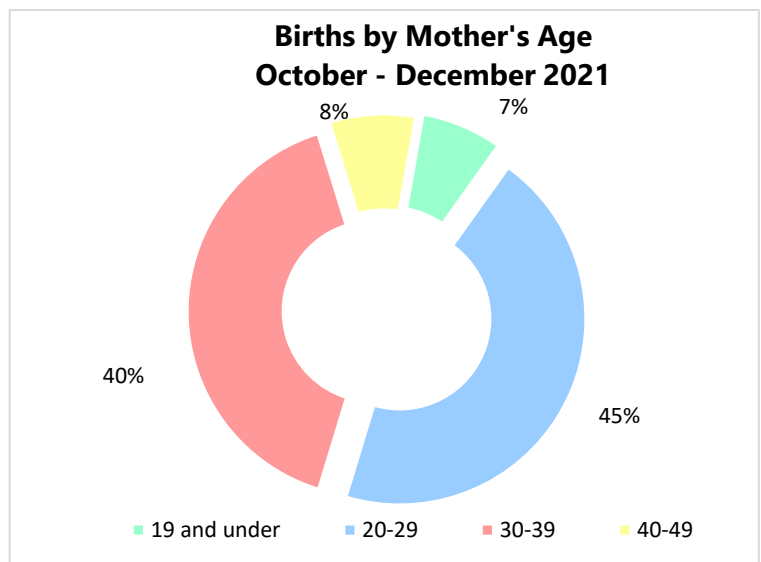


Figure 4

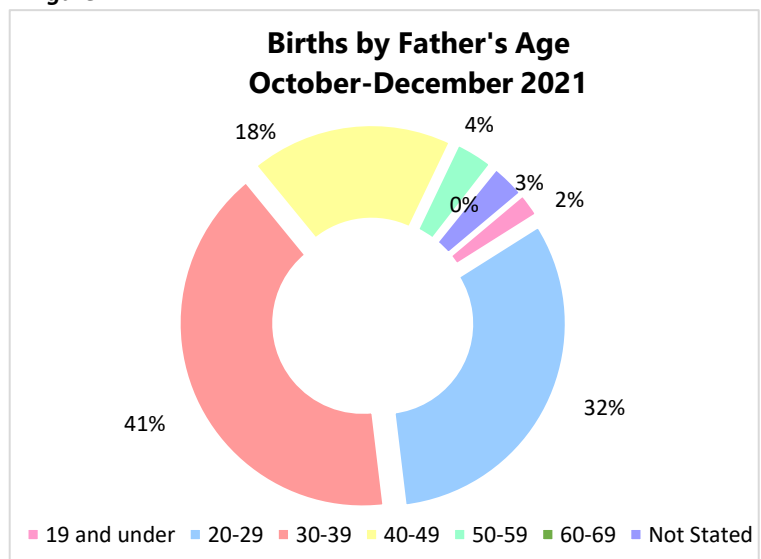
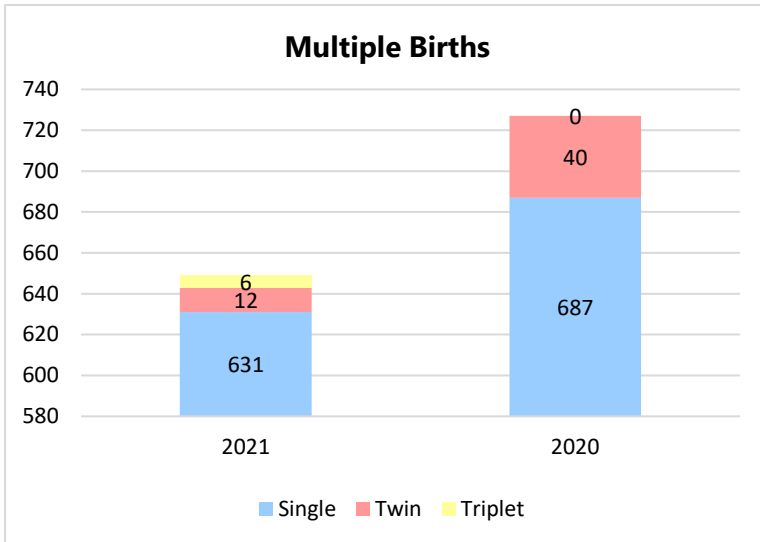


Figure 5



A contraction was noted in the number of single babies registered in the review period, moving from **687** in 2020 to **631**, representing a **8.2 percent** decrease.

The number of twins also fell in 2021 to **12** from **40** in the final quarter of 2020.

There were **6** triplets born in the period under review in 2021.

Figure 6

Decreases in births were noted in eight of the eleven parishes for the final quarter of 2021.

The number of babies from St. Michael fell to **208 (17.5 percent)**.

The number of babies for the quarter under review born in Christ Church, St. John and St. Peter all expanded by **17.2 percent, 4.2 percent** and **20.0 percent**, respectively.

St. Philip babies decreased to **64** from **91 (29.7 percent)**.

The least number of babies were recorded in St. Andrew and St. Joseph **11** and **13**, in that order..

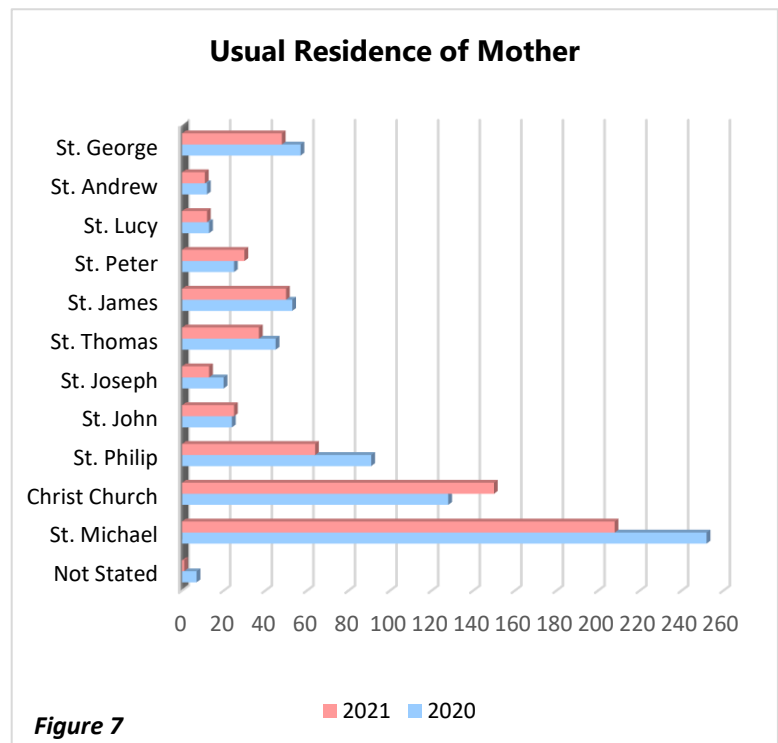


Figure 7

Table: 4 Live Births vs Still-Borns

	Q4 2021	Q4 2020
Live Births	648	726
Still-Borns	1	1
Total	649	727

There was **1** still-born recorded in the fourth quarter of 2021, same as the number noted one year prior.

During the period under review, the number of deaths rose by **32.9 percent** from **675** in 2020 to **897** in 2021.

The average age of death during the period was **72.7** years.

The highest total expansion in registered deaths was seen in the **60-69** age group (**65 persons**), while the largest decrease was recorded in the **10-19** age group (**4 persons**).

For the fourth quarter of 2021, the larger number of deaths was attributed to males (**465**), when compared to **431** females registered; whereas in the same period for 2020, **339** males passed away, along with **336** females.

In terms of marital status in the last quarter of 2021, single persons accounted for **38 percent** of all deaths, followed by married which stood at **31 percent**.

For both years, **St. Michael**, had the largest number of registered deaths – **340** in 2021 and **242** for 2020. The least number of deaths recorded in 2021 was in St. Joseph – **16**, while in 2020 it was St. Andrew, with **8**.

Table: 5 Deaths by Age Group

Age Group	2021	2020
9 and Under	7	3
10-19	3	7
20-29	12	12
30-39	26	21
40-49	32	26
50-59	89	71
60-69	176	111
70-79	195	155
80-89	208	168
90-99	138	89
100-109	11	12

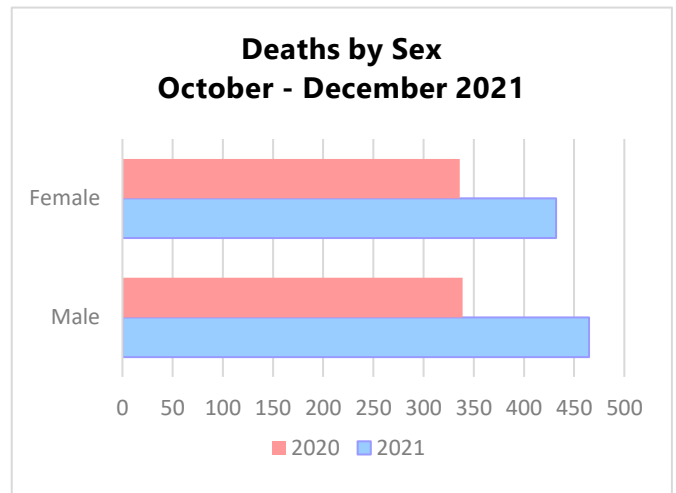


Table: 6 Deaths by Residence

Parish	2021	2020
St. Michael	340	242
Christ Church	164	140
St. Philip	92	56
St. John	28	20
St. Joseph	16	13
St. Thomas	34	26
St. James	72	52
St. Peter	36	33
St. Lucy	27	30
St. Andrew	19	8
St. George	56	55
Not Stated	13	0

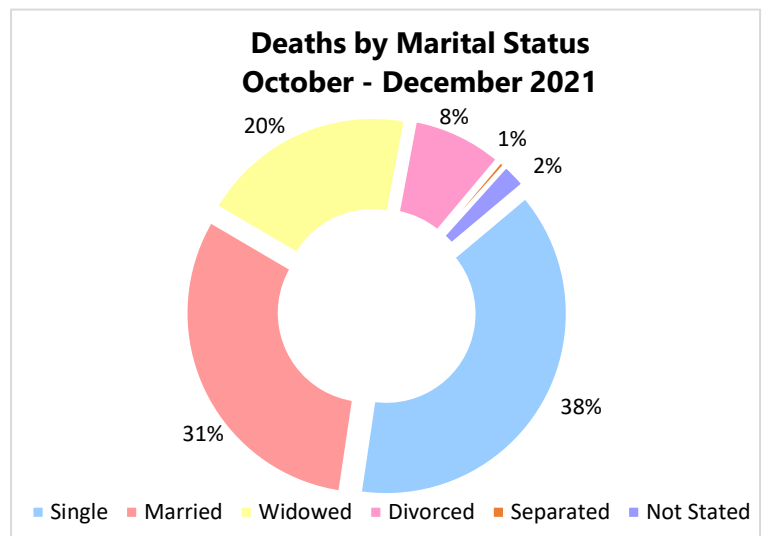


Figure 9