

Births and Deaths Report Q1 2002

**Ratio of Births to Deaths
Q1 2002**

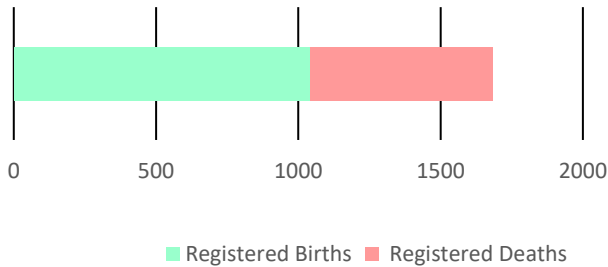


Figure 1

The first quarter of 2002 recorded a decline of 6.2 percent in births from **1109** in 2001 to **1040** in 2002. Both males and females recorded decreases in the number of births, **8.1 percent** and **4.3 percent** respectively.

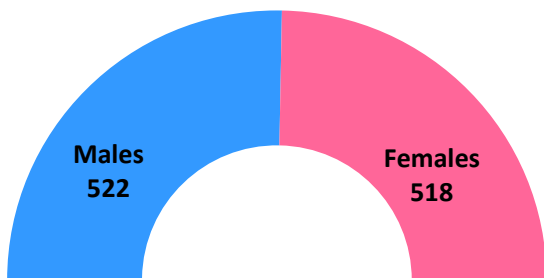
With regards to the number of registered deaths, a slight decrease of **0.8 percent** was observed (from 648 in 2001 to 643 in 2002). The number of registered male deaths decreased, while registered female deaths increased.

Table 1: Monthly Population Change

Month	Births	Deaths	Natural Increase
January	440	253	187
February	316	204	112
March	287	184	103
TOTAL	1040	643	402

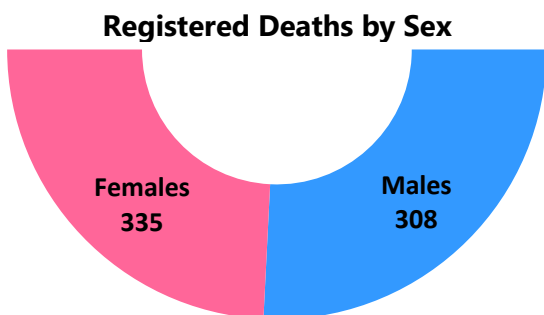
Table 2: Quarterly Population Change

	Male	Female	Total
Estimated Population at Q4 2001	130,154	140,210	270,364
Births	522	518	1040
Deaths	308	335	643
Estimated Population at Q1 2002	130,299	140,315	270,614



Registered Births by Sex

Figure 2



Registered Deaths by Sex

Figure 3

For the first quarter in 2002, registered births were recorded to be - **522** males and **518** females conversely, in the same quarter of 2001, **476** males were registered when compared to the **407** females.

Registered deaths in the period under review for 2002 were reported as follows: males – **308** and females – **335**. In the 2001 period, **337** male deaths and **311** female deaths were registered. These figures reflected an increase in female registered deaths by **7.7 percent** and a decrease in males by **8.6 percent**.

Table 2: Births by Age of Mother and Father

Age Group	Q1 2002		Q1 2001	
	Number of Mothers	Number of Fathers	Number of Mothers	Number of Fathers
19 and Under	152	32	179	30
20 - 29	509	415	580	468
30 - 39	331	418	315	447
40 - 49	37	132	34	135
50 - 59	0	22	0	21
60 - 69	0	1	0	0
70-79	0	0	0	0
Not Stated	11	20	1	8

The greatest number of births registered with respect to the age of the mother was in the 20-29 age group, **509**, decreasing from **580** for the same period in 2021.

Mothers in the 30-39 age group showed a slight increase, from **315** to **331**.

For the period January to March 2002, the two youngest mothers were **14 years-old**, followed by **three 15-year-olds**, while the oldest mothers registered were two **49-year-olds**, which was one year younger than the year before. In 2001, the youngest mother was also **14 years-old**.

On the other hand, there were **three 17-year-olds**, who were logged as the youngest fathers for the period in 2002; conversely, the oldest was **62 years**. For 2001, the oldest fathers were **59 years-old**, while the youngest was **16 years-old**.

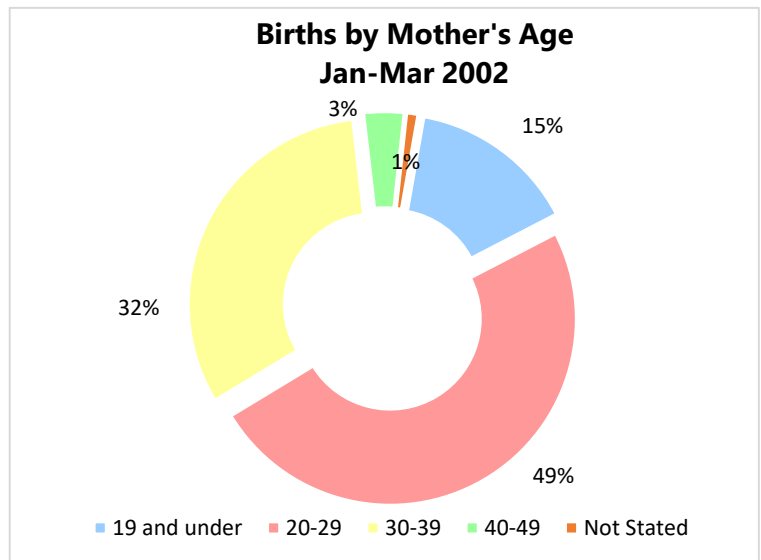


Figure 4

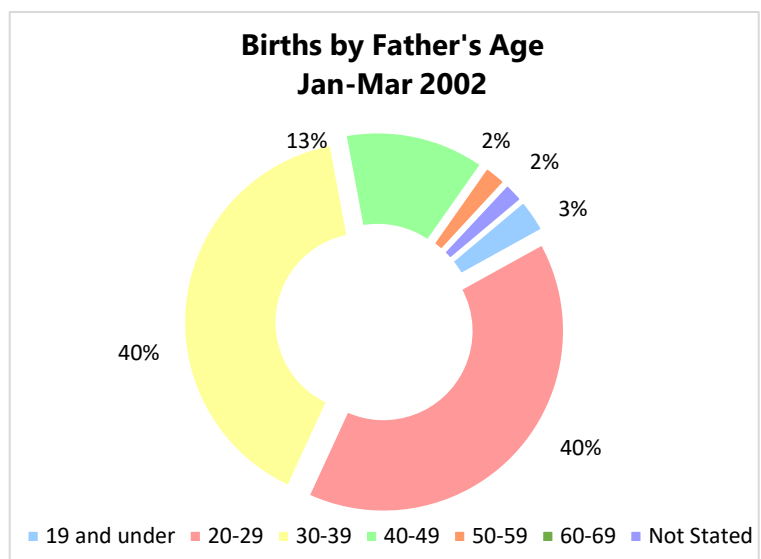


Figure 5

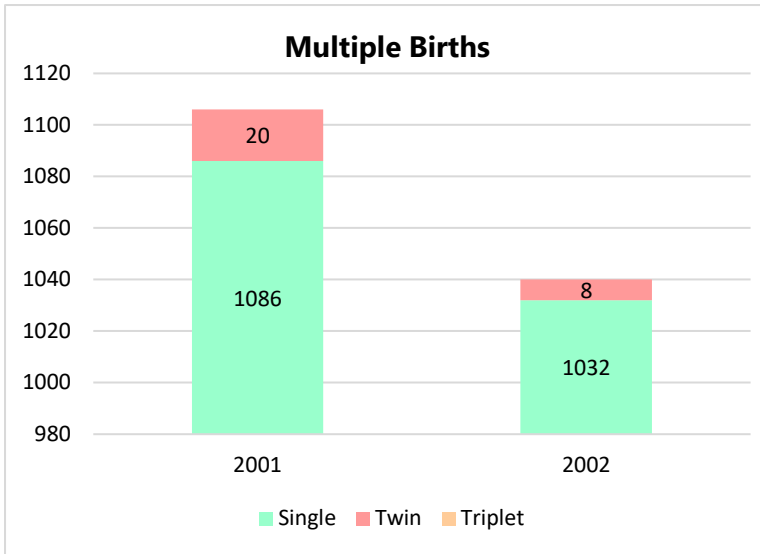


Figure 6

A decrease was noted in the number of single babies (**1032**) registered in the period under review.

The number of twins increased from **20** in the first quarter of 2001 to **8** in the first quarter of 2002.

There were no triplets was born in the period under review.

Quarter 1 of 2002 saw contractions in the number of births for all parishes except for **St. Philip, St. Thomas and St. James** which recorded expansions of **9, 3** and **9**, respectively.

The parish with the most births was St. Michael (**454**) and conversely, St. Andrew registered the least (**23**).

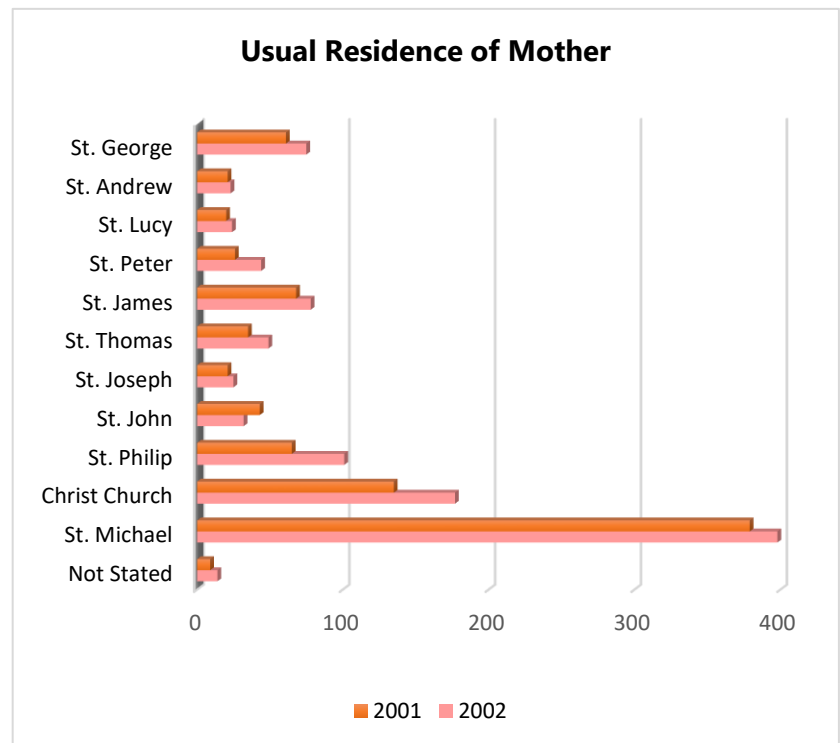


Figure 7

Table: 3 Live Births vs Still-Born

	Q1 2001	Q1 2002
Live Births	1106	1038
Still-Born	3	2
Total	1,109	1,040

There were **2** still-born births recorded in the first quarter of 2002, which reflects a decrease of **1** compared to the previous year's quarter 1.

A decrease of **0.8 percent** was observed in the number of deaths recorded for the period under review.

The average age of death during the period was **70.2** years. Additionally, as the age group increased, the number of deaths also increased.

The largest number of deaths registered were in the **80-89** age group which represented **28.5 percent**, followed by **70-79** age group with **23.2**

In January to March 2002, the larger number of deaths was attributed to females – **335** as opposed to **308** males; whereas in the same period for 2001, **337** males passed away, along with **311** females.

With regards to marital status, single persons accounted for **30.7 percent** of all deaths, followed by married which stood at **27.8 percent**.

St. Michael, had the largest number of registered births – **253** for Q1 of 2002 and **243** for 2001. However, the least number of deaths was recorded in **St. Andrew** - **10** and **St. Joseph** recorded **20** for 2001.

Table: 4 Deaths by Age Group

Age Group	2002	2001
9 and Under	21	19
10-19	4	8
20-29	13	16
30-39	25	30
40-49	31	32
50-59	47	46
60-69	72	60
70-79	149	147
80-89	183	199
90-99	80	70
100-109	6	6
Not Stated	17	15
TOTAL	643	648

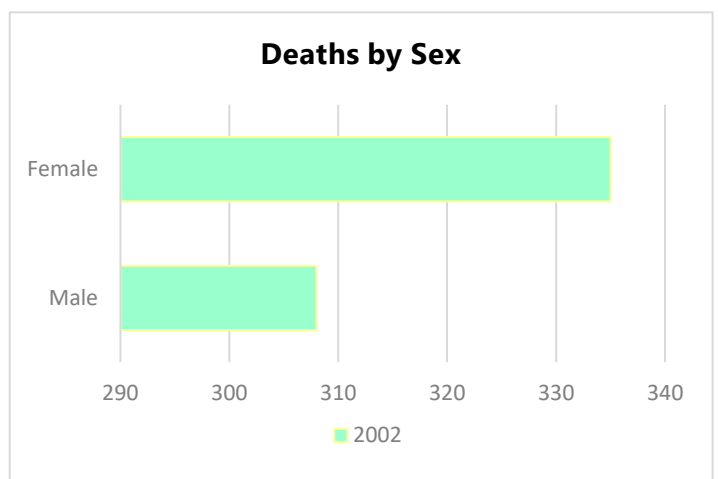


Figure 8

Table: 5 Deaths by Residence

Parish	2002	2001
St. Michael	253	243
Christ Church	117	106
St. Philip	47	52
St. John	24	26
St. Joseph	20	16
St. Thomas	29	35
St. James	43	61
St. Peter	29	27
St. Lucy	23	22
St. Andrew	10	15
St. George	40	39
Not Stated	2	6
TOTAL	643	648

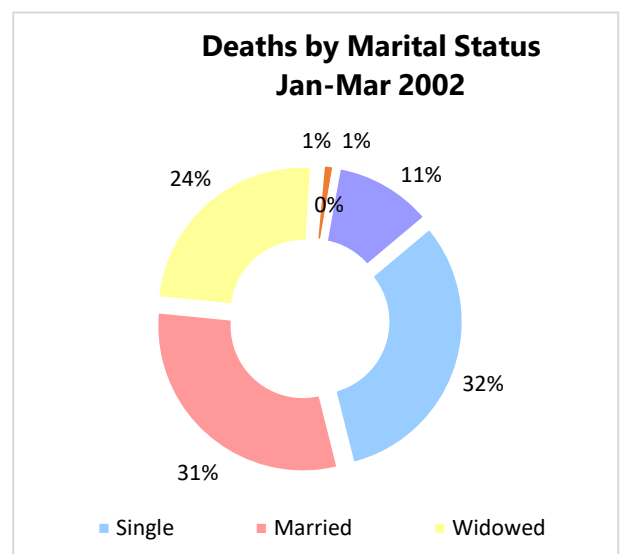


Figure 9