

## Births and Deaths Report Q4 2002

**Ratio of Births to Deaths  
Q4 2002**

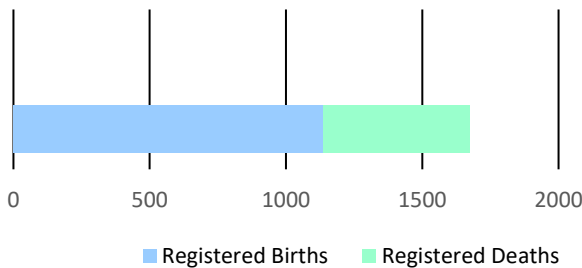


Figure 1

Births for the fourth quarter of 2002 were recorded as **1,136**. In comparing it was seen that more females were registered in this quarter than males. A reduction of **1.0 percent** in births in contrast with quarter four of 2001.

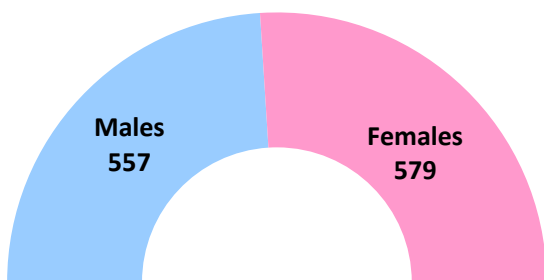
The number of registered deaths were **538** for the period under review. A decrease of **12.4 percent** was seen in contrast with the corresponding quarter in 2001.

**Table 1: Monthly Population Change**

Month	Births	Deaths	Natural Increase
October	394	205	<b>189</b>
November	352	164	<b>188</b>
December	390	169	<b>221</b>
<b>TOTAL</b>	<b>1136</b>	<b>583</b>	<b>553</b>

**Table 2: Quarterly Population Change**

	Male	Female	Total
<b>Estimated Population at Q3 2002</b>	130,491	140,362	<b>270,853</b>
Births	557	579	1136
Deaths	253	285	538
<b>Estimated Population at Q4 2002</b>	130,726	140,578	<b>271,304</b>



**Registered Births by Sex**

Figure 2

For the fourth quarter in 2002, there were **579** female registered births and **557** males. There was a **6.4 percent** reduction in the number of registered males and an increase of **4.9 percent** in the females compared to the comparative quarter of 2001.

**Registered Deaths by Sex**

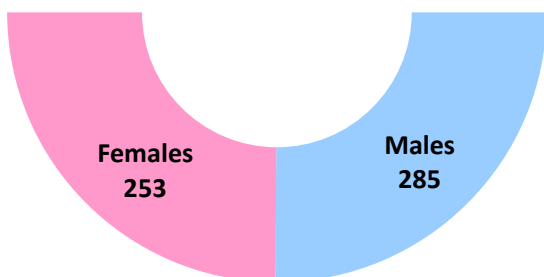


Figure 3

Registered deaths in the period under review for 2002 were reported as follows: males **253** and females – **285**. The male and females both deaths contracted by **15.4 percent** and **9.5 percent** respectively.

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

Age Group	Q4 2002		Q4 2001	
	Number of Mothers	Number of Fathers	Number of Mothers	Number of Fathers
19 and Under	164	27	180	37
20 - 29	567	479	537	471
30 - 39	363	449	385	469
40 - 49	38	148	28	121
50 - 59	1	20	0	20
60 - 69	0	0	0	2
Not Stated	3	13	17	27
<b>TOTAL</b>	<b>1,136</b>	<b>1,136</b>	<b>1,147</b>	<b>1,147</b>

The average age of a mother giving birth was **26.2** years, with **49.9 percent (567)** 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 were recorded as **164**.

For the period October to December 2002, the youngest mothers were **one 14 year old**, followed by **five 15 year olds**, while the oldest mother registered was **54 years, ten years** older than the correlating period in 2001.

There were **two 15 year olds** registered as the youngest fathers, followed by **one 16 year old**. The oldest fathers were **three 58 year olds**, eleven years younger than in 2001.

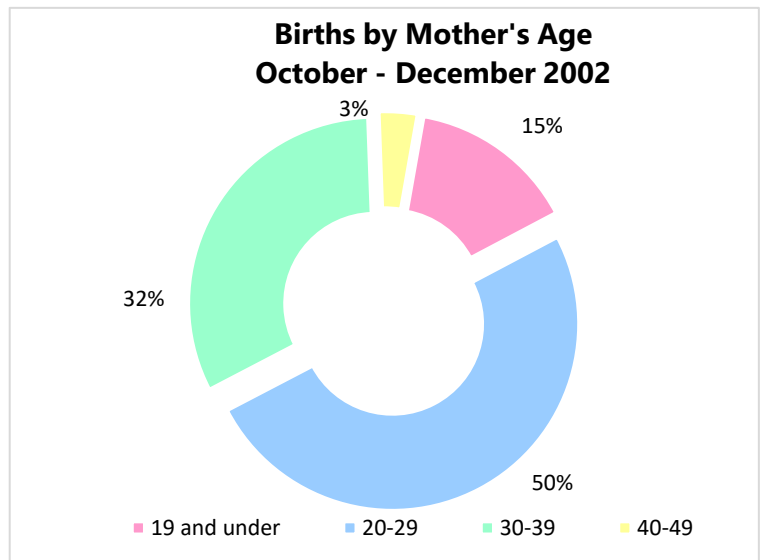


Figure 4

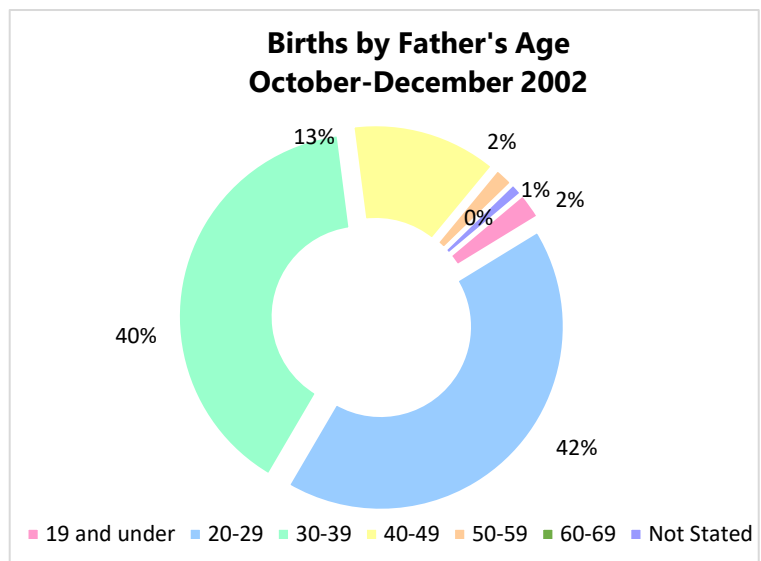


Figure 5

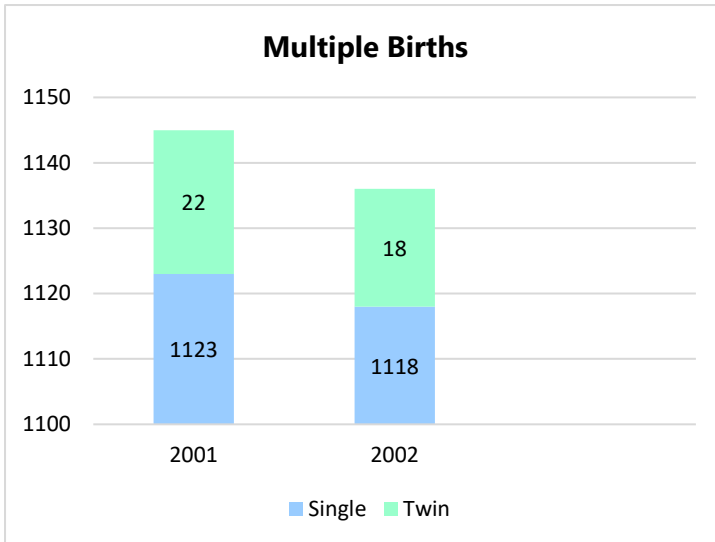


Figure 6

**1118** single births were recorded in the period under review which shows a reduction of **0.4 percent**.

The number of twins were registered as **18**, six less than the previous year.

No triplets were born in the period under review in 2002.

The number of babies from St. Michael were **434 (38.2 percent)**. There was an increase of **6.1 percent** compared to 2001 (Quarter 4).

The number of babies for the quarter under review born in St. Thomas and St. Peter both were **58** and **51** respectively.

Christ Church babies represented **14.3 percent** of total births for this quarter.

The least number of babies were recorded from St. Andrew – **25**, however in quarter 4 of 2001, St. Joseph saw the least amount of registered births (**27**).

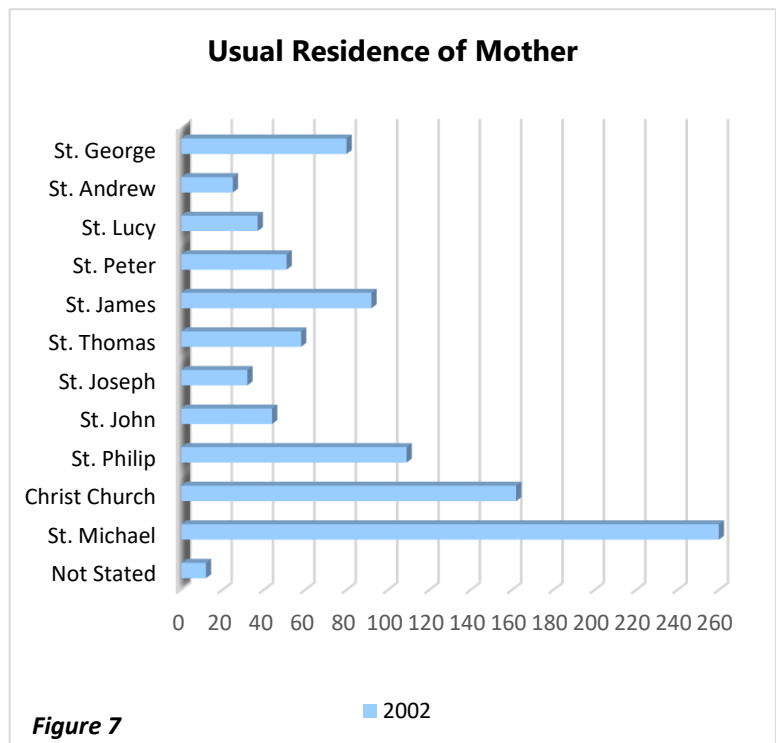


Figure 7

Table: 4 Live Births vs Still-Born

	Q4 2002	Q4 2001
Live Births	1,135	1,144
Still-Born	1	3
<b>Total</b>	<b>1,136</b>	<b>1,147</b>

There was **1** still-born birth recorded in the fourth quarter of 2002, **two** less than the corresponding quarter in the previous year.

The average age of death during the period was **70.7** years.

The highest amount of registered deaths were seen in the **80-89** age group which represented **24.7 percent**, followed by **70-79** age group (**21.8 percent**). Also to note is the decrease in deaths in **80-89** age group by **14.8 percent** in contrast with the corresponding quarter in the previous year.

For the fourth quarter of 2002, more females died – **285**, when compared to **253** males. This was also observed in the previous comparative quarter.

In terms of marital status in the last quarter of 2002, single represented **31.9 percent** followed by married (**26.9 percent**) and widowed (**23.3 percent**).

**St. Michael**, had the largest number of registered deaths – **198**. However, the least number of deaths recorded in 2002 was in St. Andrew – **6**, which was half of what was registered in **quarter 4** of 2001.

**Table: 5 Deaths by Age Group**

Age Group	2002	2001
9 and Under	24	29
10-19	4	3
20-29	5	16
30-39	18	25
40-49	23	41
50-59	46	34
60-69	60	68
70-79	127	125
80-89	144	170
90-99	80	80
100-109	2	8
Not Stated	5	15
<b>Total</b>	<b>538</b>	<b>614</b>

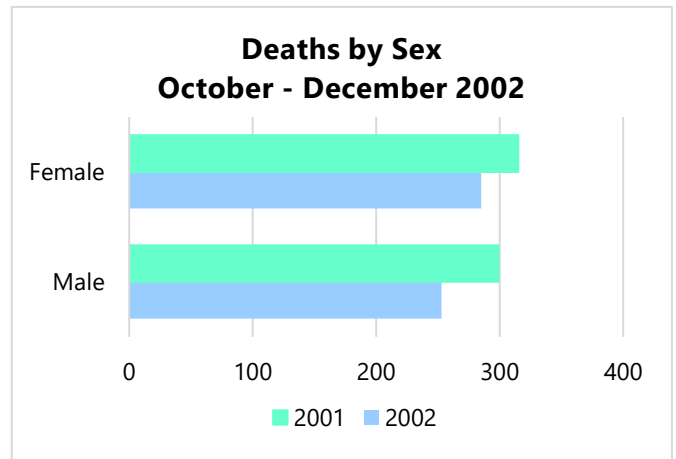


Figure 8

**Table: 6 Deaths by Residence**

Parish	2002	2001
St. Michael	198	245
Christ Church	105	112
St. Philip	43	46
St. John	19	20
St. Joseph	12	18
St. Thomas	22	17
St. James	42	53
St. Peter	16	29
St. Lucy	16	21
St. Andrew	6	12
St. George	29	34
Not Stated	30	7
<b>Total</b>	<b>583</b>	<b>614</b>

