

Births and Deaths Report Q2 2003

Ratio of Births to Deaths Q2 2003

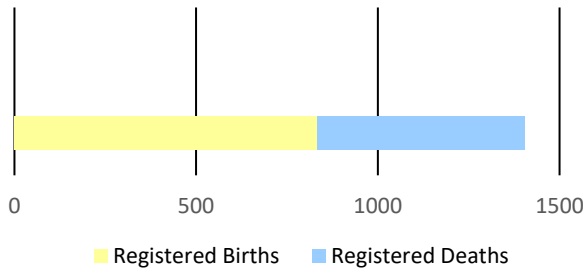


Figure 1

Quarter two of 2020 recorded a contraction of **35.2 percent** in births from **645** in 2019 to **418**, due to this, a decrease in males and an increase in females was recorded, this reflected **7.2 percent** and **5.2 percent** respectively.

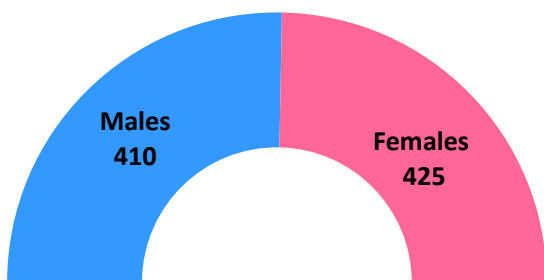
The number of registered deaths showed a decline of **5.5 percent** for the period under review. The number of male deaths recorded a contraction. The average age of death during the period was **70.8** years

Table 1: Monthly Population Change

Month	Births	Deaths	Natural Increase
April	290	171	119
May	285	213	72
June	260	186	74
TOTAL	835	570	265

Table 2: Quarterly Population Change

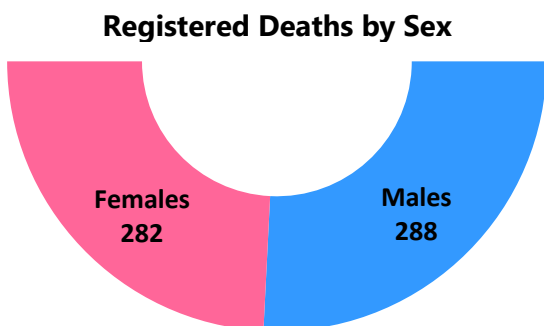
	Male	Female	Total
Estimated Population at Q1 2003	131,817	140,673	271,490
Births	410	425	835
Deaths	288	282	570
Estimated Population at Q2 2003	130,870	140,738	271,608



Registered Births by Sex

Figure 2

In the second quarter in 2003, there were **425** female registered births, **15** more than that of males (**410**); conversely, in the same quarter of 2002, **442** males were registered when compared to the **404** females.



Registered Deaths by Sex

Figure 3

Registered deaths in the period under review for 2003 were reported as follows: males – **288** and females – **282**. Both the males and females declined by **4.3 percent**, and **9.9 percent** respectively, with regards to deaths in the second quarter of 2002.

Table: 3 Births by Age of Mother and Father

Age Group	Q2 2003		Q2 2002	
	Number of Mothers	Number of Fathers	Number of Mothers	Number of Fathers
19 and Under	125	26	121	39
20 - 29	422	345	423	323
30 - 39	268	310	262	360
40 - 49	17	114	37	106
50 - 59	0	16	1	9
60 - 69	0	0	1	2
Not Stated	3	24	1	7
TOTAL	835	835	846	846

The average age of a mother giving birth was **28.9** years, with **50.5 percent (422)** 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 to **17**.

For the period April to June 2003, the youngest mothers were **14 years**, followed by **three 15 year olds**, while the oldest mothers registered were **44 years**, which stood at **60**, one year before. In 2002, the youngest mothers were also **14 years**.

The youngest fathers were recorded at **17 years**, followed by seven at **18**, while the oldest was **56 years** during the second quarter of 2003. For 2002, the oldest father was **68 years old**, while the youngest were **16 years old**.

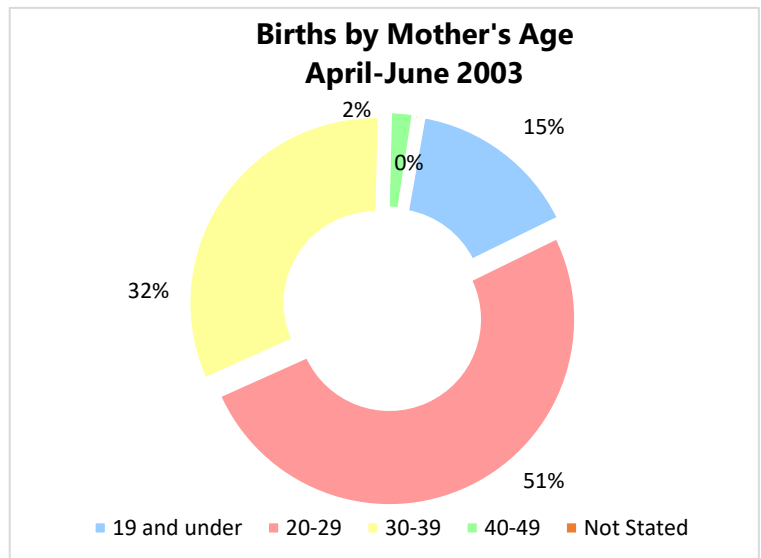


Figure 4

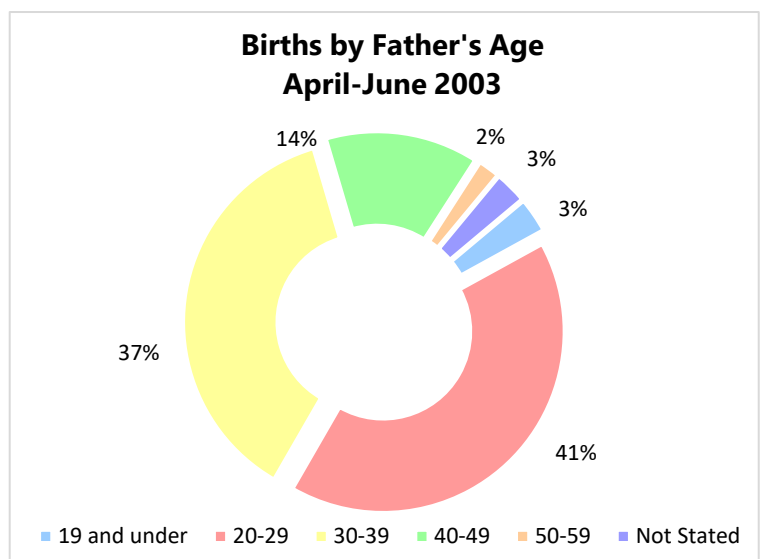
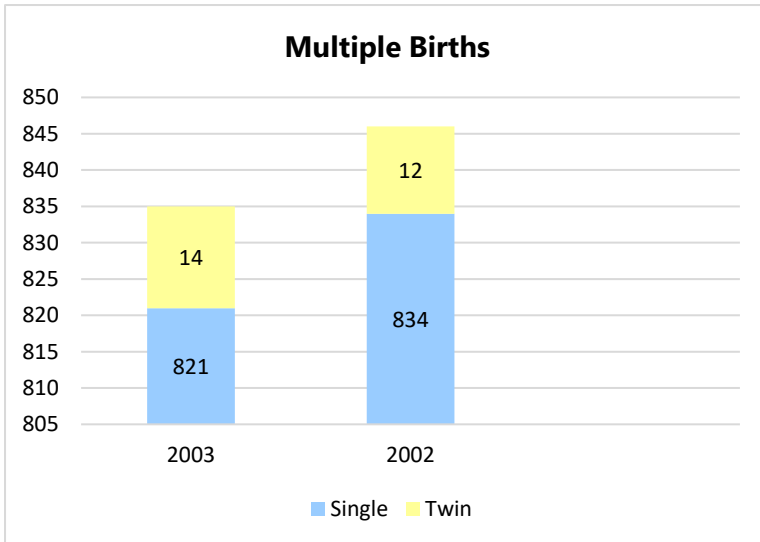


Figure 5



A contraction was noted in the number of single babies registered in the period under review, moving from **834** in 2002 to **821**.

There were **7** sets of twins recorded in quarter 2 2003 compared to the **6** sets in the comparative period in 2002.

No triplets were born in the period under review in 2003.

Figure 6

The number of babies from St. Michael rose to 326 (**39 percent**), and it remained the parish with the highest number of births.

The number of babies for the quarter under review born in St. Thomas fell to **34** or by **19 percent**.

St. Philip babies contracted to **134 (16 percent)**.

The least number of babies were recorded from St. Andrew (**15**), followed by St. Joseph with (**20**).

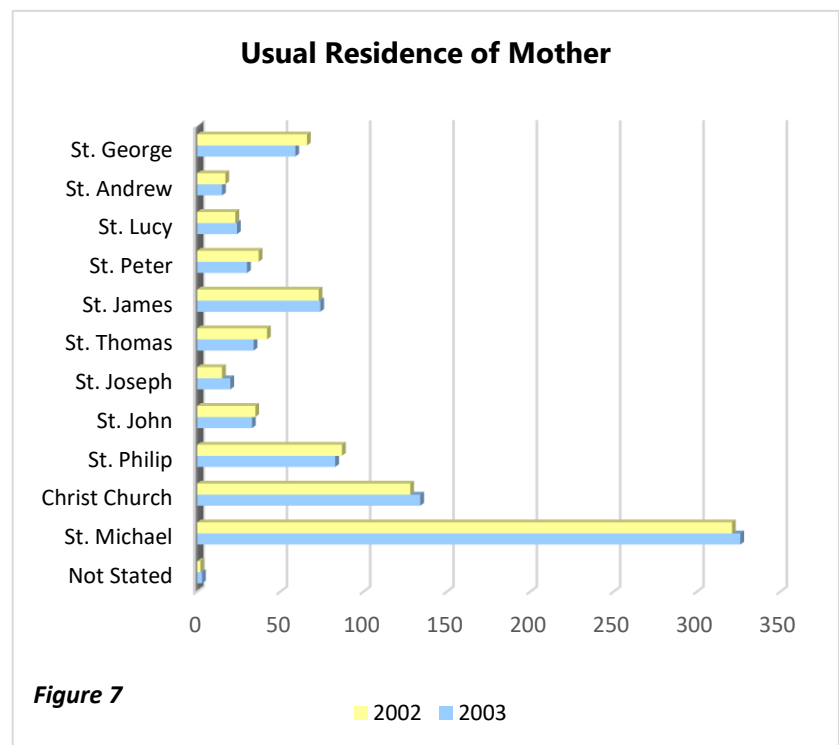


Figure 7

Table: 4 Live Births vs Still Born

	Q2 2003	Q2 2002
Live Births	833	846
Still Born	2	0
Total	835	846

There were **2** still births recorded in the second quarter of 2003 when compared to the **zero** still births in 2002.

A contraction of **5.5 percent** was observed in the number of deaths recorded for the period under review.

The average age of death during the period was **70.8** years.

In five age groups expansions were recorded (**9 and under, 20-29, 50-59, 70-79, 90-99**), meanwhile reductions were seen in (**10-19, 30-39, 40-49, 60-69, 80-89**). However, the **100-109** age group remained constant.

In April to June 2003, the larger number of deaths was attributed to males (**288**), when compared to (**282**) females, whereas in the same period for 2002, **301** males passed away, along with **302** females.

With regards to marital status in 2003, single persons accounted for **32.6 percent** of all deaths, followed by married which stood at **33.3 percent**.

St. Michael had the largest number of registered deaths – **215** for Q2 of 2003 and **395** for 2002. However, the least number of deaths were recorded in quarter 2, 2003 was from **St. Andrew (8)** and in 2002 was **St. Joseph and St. Andrew (8)**.

Table: 5 Deaths by Age Group

Age Group	2003	2002
9 and Under	13	14
10-19	2	7
20-29	19	9
30-39	15	19
40-49	33	37
50-59	45	42
60-69	61	79
70-79	127	123
80-89	144	164
90-99	73	71
100-109	7	7
Not Stated	31	31
TOTAL	570	603

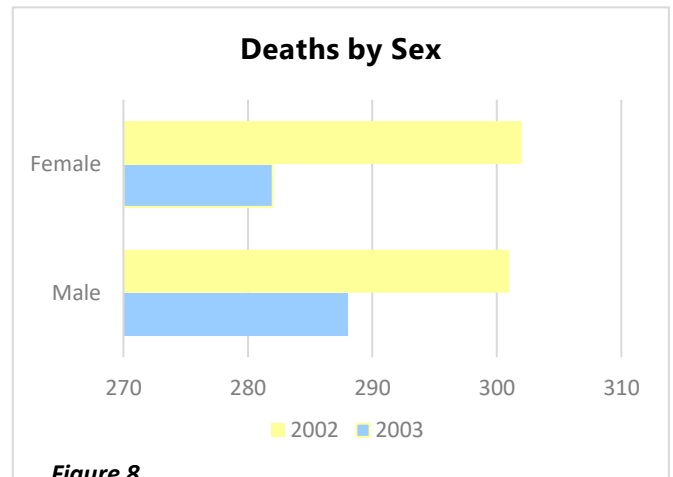


Figure 8

Table: 6 Deaths by Residence

Parish	2003	2002
St. Michael	215	395
Christ Church	87	59
St. Philip	40	18
St. John	12	22
St. Joseph	13	8
St. Thomas	23	19
St. James	35	23
St. Peter	22	13
St. Lucy	19	15
St. Andrew	8	8
St. George	40	23
Not Stated	56	0
TOTAL	570	603

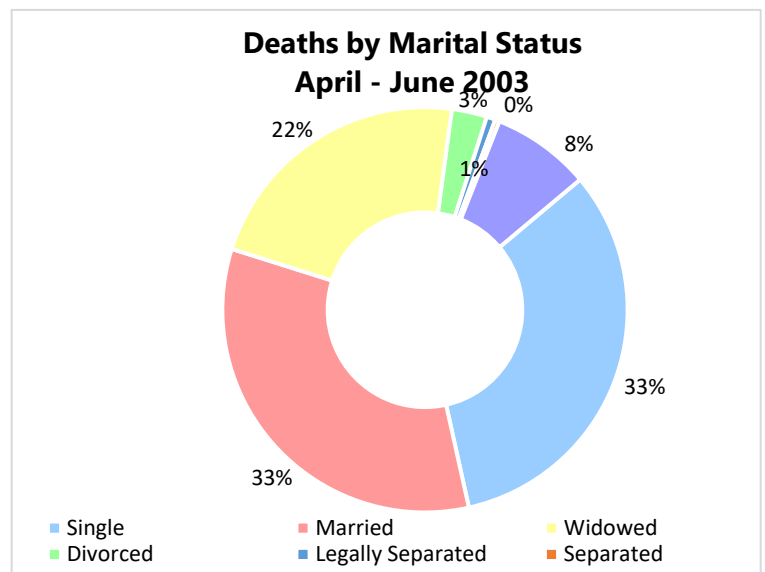


Figure 9