

Births and Deaths Report Q4 2005

**Ratio of Births to Deaths
Q4 2005**

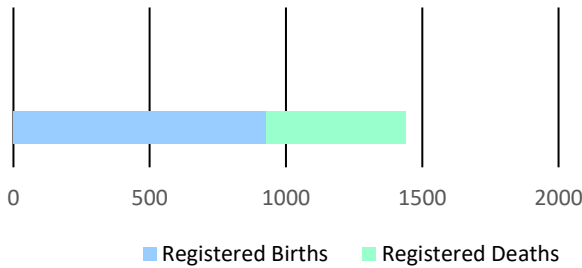


Figure 1

Births for the fourth quarter of 2005 were recorded as **927**. When making a comparison it is seen that more females were registered in this quarter than males. A reduction of **4.8 percent** in births in contrast with quarter four of 2004.

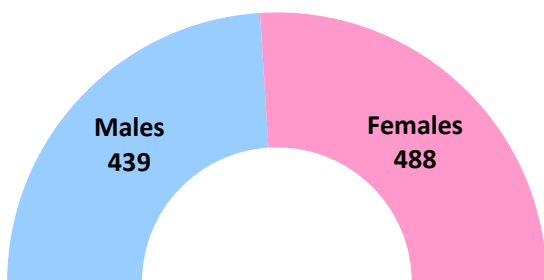
The number of registered deaths were **513** for the period under review, this is reflected by a **14.2 percent** decrease in contrast with the corresponding quarter in 2004.

Table 1: Monthly Population Change

Month	Births	Deaths	Natural Increase
October	355	210	145
November	311	146	165
December	261	157	104
TOTAL	927	513	414

Table 2: Quarterly Population Change

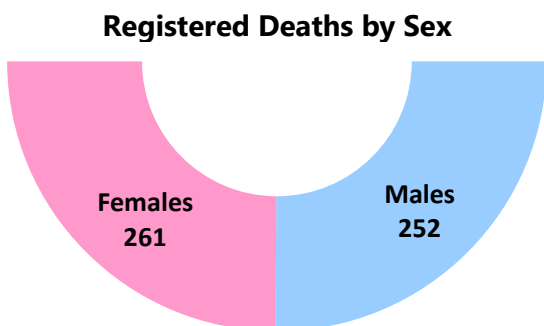
	Male	Female	Total
Estimated Population at Q4 2004	131,794	141,357	273,151
Births	439	488	927
Deaths	252	261	513
Estimated Population at Q4 2005	131,912	141,506	273,418



Registered Births by Sex

Figure 2

For the fourth quarter in 2003, there were **500** female registered births and **575** males. There was a **4.8 percent** and **4.9 percent reduction** in both males and females compared to the comparative quarter of 2002.



Registered Deaths by Sex

Figure 3

Registered deaths in the period under review for 2004 were reported as follows: males **252** and females – **261**. The male and females both deaths contracted by **17.6 percent** and **10.6 percent** respectively.

Table: 3 Births by Age of Mother and Father

Age Group	Q4 2005		Q4 2004	
	Age of Mother	Age of Father	Age of Mother	Age of Father
19 and Under	116	19	140	24
20 - 29	490	409	475	390
30 - 39	287	363	319	380
40 - 49	30	110	33	132
50 - 59	0	17	0	15
60 - 69	0	2	0	2
Not Stated	4	7	7	31
TOTAL	927	927	974	974

The average age of a mother giving birth was **26.4** years, with **52.9 percent (490)** 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 **116**.

For the period October to December 2005, the youngest mother was **one 14-year-old**, followed by **six 15-year-olds**, while the oldest mother registered was **45 years, one year older** than the correlating period in 2004.

There were **two 17-year-olds** registered as the youngest fathers, followed by **seven 18-year-olds**, while the oldest was **67 years, two years older** than in 2004.

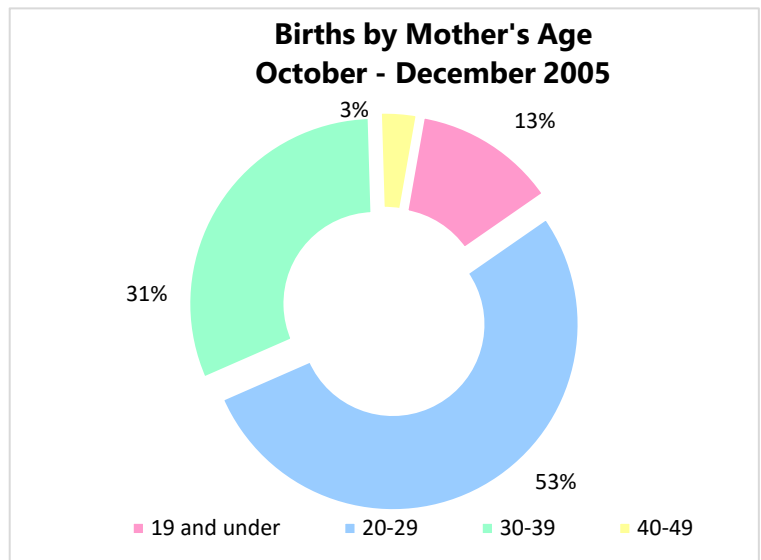


Figure 4

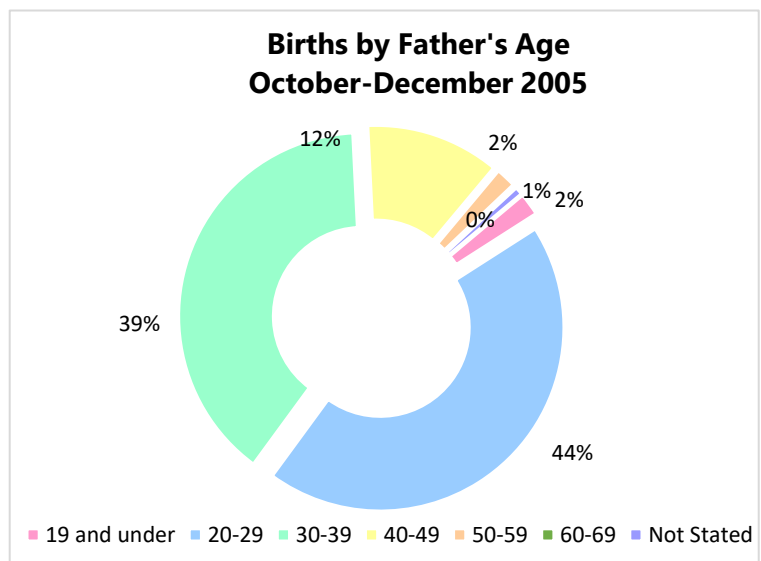


Figure 5

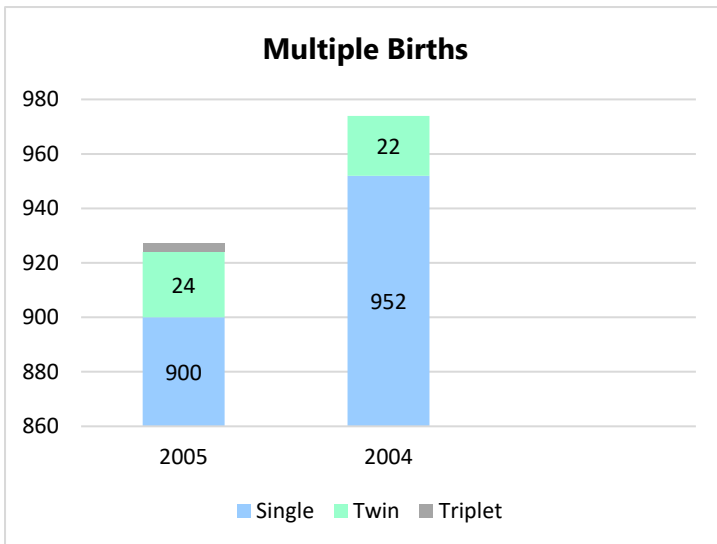


Figure 6

The number of babies from St. Michael were **343 (37 percent)**. There was a decrease of **0.3 percent** compared to 2004 (Quarter 4).

The number of babies for the quarter under review born in St. Thomas and St. James both were **56** and **78** respectively.

Christ Church babies represented **16.2 percent (150)** of total births for this quarter.

The least number of babies were recorded from St. Andrew – **9**, however in in quarter 4 of 2004, St. Joseph recorded the least number of registered births (**18**).

900 single births were recorded in the period under review which shows a reduction of **5.5 percent**.

There were **12** sets of twins recorded in this quarter, **one** set more than the previous year.

There was **1** set of triplets registered in this review period compared to **zero** in the quarter 4 of 2004.

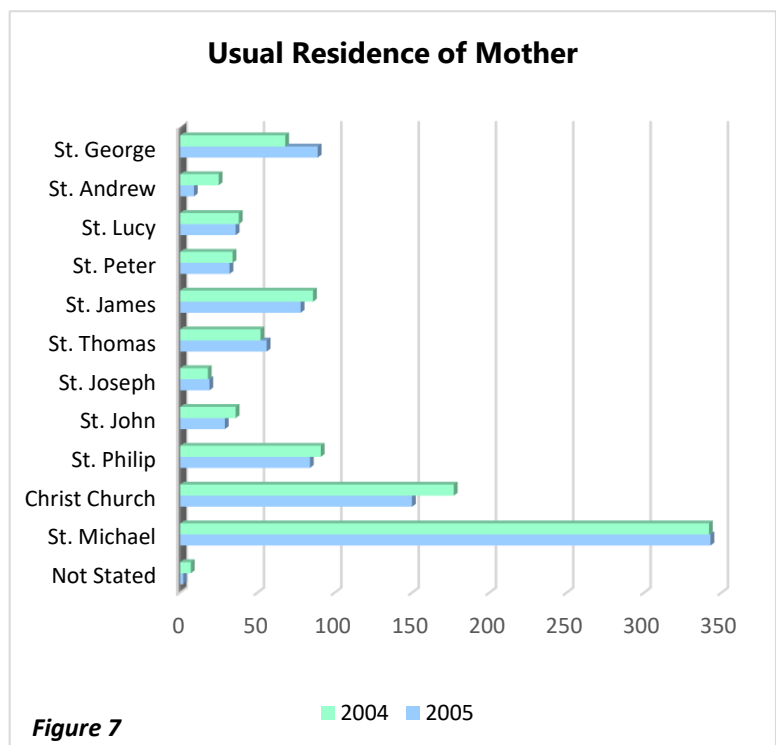


Figure 7

Table: 4 Live Births vs Still-Born

	Q4 2005	Q4 2004
Live Births	924	973
Still-Born	3	1
Total	927	974

There were **3** still births recorded in the fourth quarter of 2005, an increase of 2 more than the corresponding quarter in 2004.

The average age of death during the period was **71.8** years.

The highest number of registered deaths were seen in the **80-89** age group which represented **31 percent**, followed by **70-79** age group (**20.1 percent**). Also to note is the significant decrease in deaths in **80-89** age group by **18.5 percent** in contrast with the corresponding quarter in the previous year.

For the fourth quarter of 2005, more females died – **261**, when compared to **252** males, however more males died (**306**) than females (**292**) in the previous comparative quarter.

In terms of marital status in the last quarter of 2005, single represented **36.5 percent** followed by married (**30 percent**) and widowed (**22.6 percent**).

St. Michael had the largest number of registered deaths – **213**. However, the least number of deaths recorded in 2005 was in St. Joseph and St. Andrew having the same number of deaths -**10**.

Table: 5 Deaths by Age Group

Age Group	2005	2004
9 and Under	12	12
10-19	3	3
20-29	4	7
30-39	19	11
40-49	24	35
50-59	47	50
60-69	61	70
70-79	103	115
80-89	159	195
90-99	59	82
100-109	4	12
Not Stated	18	64
Total	513	598

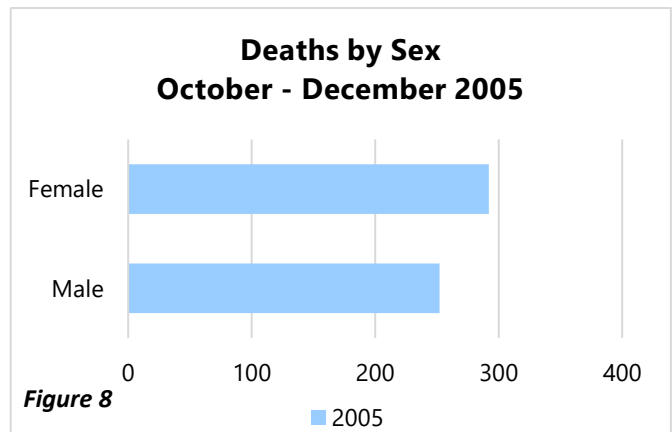


Figure 8

Table: 6 Deaths by Residence

Parish	2005	2004
St. Michael	213	207
Christ Church	87	112
St. Philip	50	47
St. John	18	17
St. Joseph	10	11
St. Thomas	21	27
St. James	40	47
St. Peter	14	28
St. Lucy	15	17
St. Andrew	10	12
St. George	31	34
Not Stated	4	39
Total	513	598

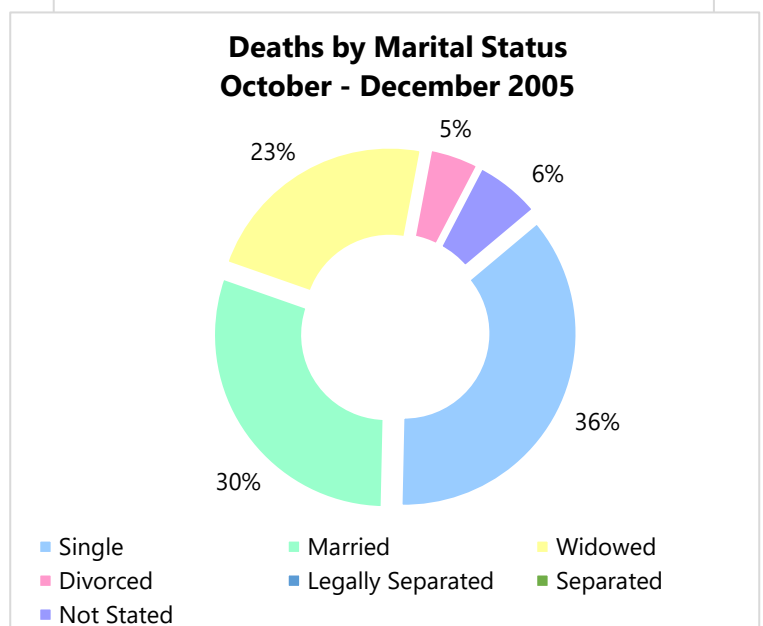


Figure 9