

ANNUAL REPORT FOR THE YEAR ENDED 31 DECEMBER 2017

Births, Marriages and Deaths









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COMMENTS FROM THE REGISTRAR GENERAL



I have the pleasure of presenting the Annual Report for the year ended December 31, 2017 which has been diligently prepared in accordance with Section 19 of the Registration (Births and Deaths) Act 1949. In full recognition of the role of the Registrar General in the compilation of vital statistical information and the important role that it plays in planning for the provision of services in areas such as education, health and tourism to name a few, I have taken the necessary steps to ensure that the highest quality is maintained in the recording, collating and presenting of the data to be included in the Annual Report.

This Annual Report is concerned and focuses principally on vital statistics in respect of the resident population of Bermuda. The Annual Report seeks to provide an illustrative statistical digest of vital events such as live births, deaths, foetal deaths (stillbirths), marriages, adoptions and re-registrations of births.

In the preparation of this report, I have relied on information received from the Records Office of the King Edward VII Memorial Hospital relating to births; from the local funeral directors and medical practitioners in relation to deaths and from local marriage officers and Masters of Bermuda registered ships in relation to local and maritime marriages respectively. The occurrence of sudden deaths is reported to the Registrar General by the Coroners' Office and Officers of the Magistrates' Court are responsible for informing the Registrar General of adoptions that take place on the Island.

The population estimates for the year ended December 31, 2017 are based on the 2016 Census figures. The excess number of live births over deaths for each year since then has been added to the base figures to compute the population statistics. No consideration has been given to the effect of emigration or immigration on the population.

I am grateful and acknowledge the expertise and commitments demonstrated by my staff in the provision of vital registration services to local and overseas residents in 2017 and hereby submit my Annual Report for the year ended December 31, 2017.

Aubrey Pennyman Registrar General

GENERAL INFORMATION

Births

The Registrar General is notified by the King Edward VII Memorial Hospital Medical Records Department of the births of children born there on a weekly basis. When a child is born at a location other than the hospital, notification is made by the person or persons who attended the birth.

For the year ended 31st December, 2017 the total number of live births recorded in respect of residents was 576; a decrease of 15 or 2.5% from the 591 births recorded in 2016.

The live birth rate marginally increased from 9.1 births per 1,000 in 2016 to 9.2 births per 1,000 in 2017.

The number of births that occurred out of wedlock in 2017 decreased by 5.6% from the number of out of wedlock births for the previous year. The out of wedlock distribution of births occurring during the five-year period 2013 to 2017 ranged from a high of 45.6% in 2015 to a low of 38.9% in 2014.

Deaths

The Registrar General receives notices of deaths occurring on the Island and within Bermuda's territorial waters from local funeral directors. The notices of deaths are sent to the Registrar General by the Coroners' Office in cases where inquests have been held into the causes of deaths.

A total of 494 deaths were recorded for the year ended 31st December, 2017. This figure consists of 481 deaths of residents and 13 deaths of non-residents. The number of stillbirths recorded for 2017 was zero.

A death rate of 7.5 per thousand of the population for 2017 was identical to the rate recorded in 2016.

Marriages

The Registrar General received information pertaining to marriages celebrated on the Island from local marriage officers. Information in respect of marriages that take place on the high seas aboard Bermuda registered ships is provided by the Masters of these ships.

There were 440 marriages performed in Bermuda for the year ended 31st December, 2017, a 2.3% decrease from the 450 marriages recorded in 2016. Out of the 440 marriages, 234 or 53.2% of the marriages took place between parties who were both non-residents; 164 or 37.3% of the marriages between parties who were both residents and 42 or 9.5% of the marriages between a resident party and a non-resident party. There was a 3.5% decrease in maritime marriages recorded in 2017 when comparing 452 marriages to 468 maritime marriages recorded in 2016.

Table 1.0 contains a summary of the statistics of births, deaths and population estimates as of 31st December, 2017.

Table 1.0 Summary Statistics

	Male	Female	Total	
Population Estimates ¹ at 31st December, 2016	30,706	33,120	63,826	
Live Births During 2017				
In Wedlock	162	178	340	Live Births
Out of Wedlock	127	109	236	9.2 per 1,000 of the population
Total	289	287	576²	
Deaths During 2017 ^{2, 3}				
Resident Deaths ²	244	237	481³	Deaths 7.5 per 1,000 of the
Total	244	237	481	population
Natural Increase in Population				
Excess of Births over Deaths	45	50	95	
Population Estimates ¹ at 31 December 2017	30,751	33,170	63,921	

¹ Population estimates are based on 2016 census figures and subsequent natural increases from May 21, 2016.

Resident Population

There was an increase of 95 or 0.15% in the estimated resident population at the end of 2017 at 63,921 as opposed to the 63,826 in resident population estimate in 2016. At the end of 2017 there were 2,419 more females than males in the population figures. (See Table 1.0)



In 2017 the total number of live births recorded in respect of residents was 576; a decrease of 15 or 2.5% over the previous year.

² Excludes two non-resident births.

³ Excludes thirteen non-resident deaths



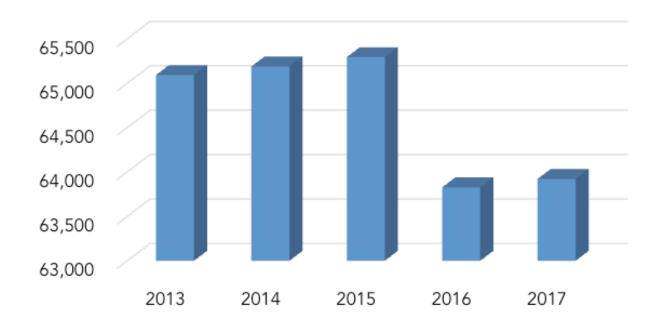
POPULATION

From the report given and statistics recorded in 2016 and 2017, it would appear that there has been a significant drop in the population (1,565 and 1,470 respectively). However, the population estimates were re-based in 2016 after the 2016 Population and Housing Census. The re-base of the data is the reason why the population estimates are lower in both 2016 and 2017 as presented.

The statistics compiled by the Registry General do not take into consideration any effects on the population due to emigration or immigration.

Figure 1.0 shows the growth of the population over the past five years.

Figure 1.0 Population Estimates 2013 to 2017



Note: The population estimates were re-based in 2016 after the 2016 Population and Housing Census.



BIRTHS

Distribution of Live Births by Sex and Natal Status - 2013 to 2017

In 2017 the total number of live births of 576 births reflects a decrease of 15 or 2.5% over the previous year. The live births in respect of residents recorded in 2016 were 591. Out of the total number of live births recorded in 2017, 289 were male and 287 were female. In 2016, 303 male and 288 female live births were recorded.

There were three babies born at the parent's homes in St. George's, Smith's, and Southampton parishes. This is a decrease of 8 from the eleven babies born at home in 2016.

The total number of births for the year 2017 born out of wedlock was 236, a decrease of 14 from the previous year. A cumulative total of 2,975 live births were recorded for the five-year period from 2013 to 2017. The overall percentage of live births occurring out of wedlock was 41.0% over the same five-year period.

Table 2.0 shows the distribution of births by sex and natal status for the years 2013 to 2017.

Table 2.0
Distribution of Live Births by Sex and Natal Status – 2013 to 2017

	ا	In Wedloc	k	Ou	t of Wedl	ock		Live Birth	5	% Out of
Year	Male	Female	Total	Male	Female	Total	Male	Female	Total	Wedlock
2013	187	188	375	136	140	276	323	328	651	42.4
2014	177	174	351	112	111	223	289	285	574	38.9
2015	164	153	317	131	135	266	295	288	583	45.6
2016	168	173	341	135	115	250	303	288	591	42.3
2017	162	178	340	127	109	236	289	287	576	40.1
Total	858	866	1,724	641	610	1,251	1,499	1,476	2,975	42.1

Distribution of Live Births by Parish

The majority of babies are born at the King Edward VII Memorial Hospital in Paget parish. However, for the purpose of this Report, the statistics shown in Table 2.1 below, relate to the parishes of residence of the mothers of the new-borns at the time of birth and not to the parishes where the babies were actually born. The highest number of births by parish out of an island-wide total of 576 was recorded among the residents of Warwick parish who were responsible for 105 or 18.2% followed by the residents of Pembroke parish who were responsible for 95 or 16.5% of the total number of births recorded.

Table 2.1 shows the distribution of births by sex, natal status and parish.

Table 2.1
Distribution of Live Births by Sex, Natal Status and Parish – 2017

		In Wedlock		Out	t of Wedlo	ck	Grand	% Out of
Parish	Male	Female	Total	Male	Female	Total	Total	Wedlock
St. George's	10	7	17	23	14	37	54	68.5%
Hamilton	14	15	29	11	8	19	48	39.6%
Smith's	27	17	44	7	7	14	58	24.1%
Devonshire	15	21	36	9	16	25	61	41.0%
Pembroke	24	30	54	19	22	41	95	43.2%
Paget	19	23	42	6	8	14	56	25.0%
Warwick	35	29	64	28	13	41	105	39.0%
Southampton	9	21	30	9	8	17	47	36.2%
Sandys	9	15	24	15	13	28	52	53.8%
Total	162	178	340	127	109	236	576 ¹	41.0%

¹ Excludes two non-resident births

Multiple Births

The number of sets of twins born in a single year continues to stand at 19 for the year 2013 as was the record number. In 2017 thirteen multiple births were recorded, a slight increase from the eleven recorded in 2016. Four sets consisted of both female children, three sets of both male children and six sets of one male child and one female child out of the thirteen sets of twins born in 2017.

Table 2.2 shows the distribution of multiple births by sex over the past five years.

Table 2.2
Distribution of Multiple Births by Sex – 2013 to 2017

Year	Both Male	Both Female	Male & Female	Annual Total
2013	5	6	8	19
2014	2	3	3	8
2015	2	4	2	8
2016	2	6	3	11
2017	3	4	6	13
Total	14	23	22	59

Distribution of Live Births by Age of Mother

Women between the ages of 30 and 34 years continue to account for the highest number of the babies born in 2017 at 201 or 34.9%. This remains consistent with the figures over the past five years. For the period 2013 to 2017 women in the age group 35 to 39 years accounted for the second highest number of babies at 169 or 29.2%, and women in the age group 25 to 29 years account for the third highest number of babies at 105 or 18.2%. The two age groups (30 - 34 year olds and 35 - 39 year olds) were responsible 64.2% of the 2017 births. There were no babies born to a mother under the age of 16 in 2017, while one baby was born to a mother under the age of 16 in 2016.

Figure 2.0 shows the distribution of births by age of mother and natal status for the year ended 31st December, 2017. It can be seen from Figure 2.0 that married women between the ages of 30 and 34 years comprised the group responsible for the largest number of babies born.

Figure 2.0
Distribution of Live Births by Age of Mother and Natal Status – 2017

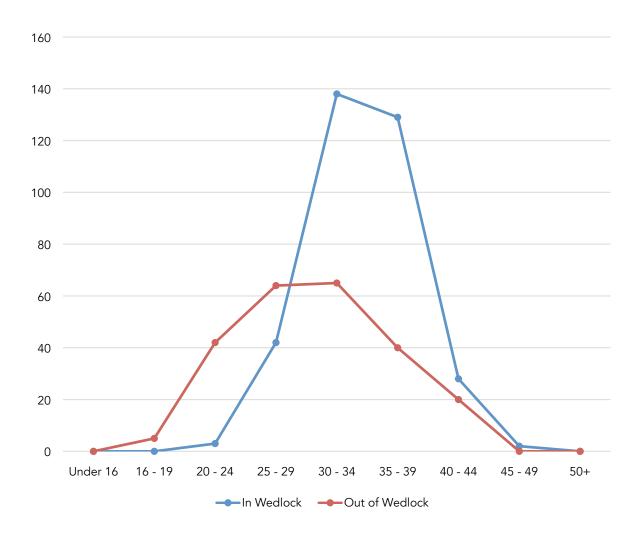


Table 2.3 shows the distribution of live births according to the age group of the mother for the five-year period 2013 to 2017. The peak in out of wedlock births as well as in wedlock births occurs in respect of mothers in the 30 - 34 years old bracket for 2017.

Table 2.3

Distribution of Live Births by Age of Mother of Children Born In Wedlock - 2013 to 2017

Year	Under 16	16 – 19	20 – 24	25 – 29	30 – 34	35 – 39	40 – 44	45 – 49	50+	Total
2013	0	1	7	60	141	123	41	2	0	375
2014	0	1	12	53	134	114	35	2	0	351
2015	0	0	4	35	144	111	21	2	0	317
2016	0	1	7	49	138	117	27	2	0	341
2017	0	0	4	41	136	129	28	2	0	340
Total	0	3	34	238	693	594	152	10	0	1,724

Table 2.3 continued
Distribution of Live Births by Age of Mother of Children
Born Out of Wedlock – 2013 to 2017

Year	Under 16	16 – 19	20 – 24	25 – 29	30 – 34	35 – 39	40 – 44	45 – 49	50+	Total
2013	1	21	62	64	79	36	13	0	0	276
2014	2	8	46	62	64	36	5	0	0	223
2015	0	10	40	77	80	42	16	1	0	266
2016	1	10	50	82	55	32	19	1	0	250
2017	0	5	42	64	65	40	20	0	0	236
Total	4	54	240	349	343	186	73	2	0	1,251

Table 2.3 continued
Distribution of All Live Births by Age of Mother – 2013 to 2017

Year	Under 16	16 – 19	20 – 24	25 – 29	30 – 34	35 – 39	40 – 44	45 – 49	50+	Total
2013	1	22	69	124	220	159	54	2	0	651
2014	2	9	58	115	198	150	40	2	0	574
2015	0	10	44	112	224	153	37	3	0	583
2016	1	11	57	131	193	149	46	3	0	591
2017	0	5	46	105	201	169	48	2	0	576¹
Total	4	57	274	587	1,036	780	225	12	0	2,975

Distribution of Live Births by Nationality

It is important to note that the following statistics on the nationality of new-borns are compiled based on information provided by parents at the time of registration of their children's births.

There were 340 babies born in wedlock in 2017. One hundred and nine babies or 31.9% were born of parents who are both Bermudian; 121 or 35.6% were born of parents who are both non-Bermudian; and 110 or 32.4% were born where one of the parents is Bermudian and the other a non-Bermudian.

There were 236 babies born out of wedlock in 2017, one hundred and eighty-three or 77.5% have parents who are both Bermudian; 15 or 6.4% have parents who are both non Bermudian and 38 or 16.1% have one Bermudian parent and the other a non-Bermudian parent.

Children with two non-Bermudian parents account for 136 or 23.6% of the total number of births in 2017, as compared to the 118 or 20.0% of the total births in 2016.

Over the five year period, 2013 to 2017, the percentage of children born to parents who were both Bermudian ranged from 49.8% in 2014 to 54.1% in 2016 with a median rate of 50.8%. For this same period the percentage of children born to one Bermudian parent and one non Bermudian parent ranged from 21.6% to 27.0%.

Table 2.4 reflects the distribution of these births for the years 2013 to 2017.

The nationalities of the non-Bermudian parents, gathered for statistical purpose, represent over 54 different countries. The most frequently identified countries continue to be Canada, Great Britain, the United States of America, Australia, Portugal, the Philippines, and South Africa.

ADDITIONAL VITAL EVENTS

Re-registrations

Re-registration is the process by which the births of children born out of wedlock are registered as if born in wedlock on the marriage of their biological parents. In 2017 there were 9 re-registrations conducted in the Registry General.

Adoptions

In 2017 there were three adoptions recorded, a decrease of one from the four adoptions recorded in 2016. Two of the adoptees were female and one was male. The ages of the adoptees were 3, 17 and 18 years old.

Table 2.4 Distribution of Live Births by Nationality 2013-2017

		ī	In Wedlock	ck			%	% In Wedlock	ock			%	% Total Births	ths	
Year	2013	2014	2015	2016	2017	2013	2014	2015	2016	2017	2013	2014	2015	2016	2017
Both Bermudian Parents	105	104	91	106	109	28.0%	29.6%	28.7%	31.1%	32.1%	16.1%	18.1%	15.6%	17.9%	18.9%
One Bermudian and One Non Bermudian Parent	132	128	102	129	110	35.2%	36.5%	32.2%	37.8%	32.4%	20.3%	22.3%	17.5%	21.8%	19.1%
At Least One Bermudian Parent	237	232	193	235	219	63.2%	66.1%	%6.09	%6.89	64.4%	36.4%	40.4%	33.1%	39.8%	38.0%
Both Non Bermudian Parents	138	119	124	106	121	36.8%	33.9%	39.1%	31.1%	35.6%	21.2%	20.7%	21.3%	17.9%	21.0%
Total In Wedlock Births	375	351	317	341	340	100.0%	100.0%		100.0% 100.0%	100.0%	27.6%	61.1%	54.4%	57.7%	29.0%
		Out o	Out of Wedlock	lock			% Ou	% Out of Wedlock	dlock			. %	% Total Births	ths	
Year	2013	2014 2015 2016	2015		2017	2013	2014	2015	2016	2017	2013	2014	2015	2016	2017
Both Bermudian Parents	226	182	220	214	183	81.9%	81.6%	82.7%	85.6%	77.5%	34.7%	31.7%	37.7%	36.2%	31.8%
One Bermudian and One Non Bermudian Parent	30	27	24	24	38	10.9%	12.1%	%0.6	%9.6	16.1%	4.6%	4.7%	4.1%	4.1%	%9.9
At Least One Bermudian Parent	256	209	244	238	221	92.8%	93.7%	91.7%	95.2%	93.6%	39.3%	36.4%	41.9%	40.3%	38.4%
Both Non Bermudian Parents	20	14	22	12	15	7.2%	6.3%	8:3%	4.8%	6.4%	3.1%	2.4%	3.8%	2.0%	2.6%
Total Out of Wedlock Births	276	223	266	250	236	100.0%	100.0%		100.0% 100.0%	100.0%	42.4%	38.9%	45.6%	42.3%	41.0%
			Total					% Total				. %	% Total Births	ths	
Year	2013	2014	2015	2016	2017	2013	2014	2015	2016	2017	2013	2014	2015	2016	2017
Both Bermudian Parents	331	286	311	320	292	20.8%	49.8%	53.3%	54.1%	50.7%	20.8%	49.8%	53.3%	54.1%	50.7%
One Bermudian and One Non Bermudian Parent	162	155	126	153	148	24.9%	27.0%	21.6%	25.9%	25.7%	24.9%	27.0%	21.6%	25.9%	25.7%
At Least One Bermudian Parent	493	441	437	473	440	75.7%	76.8%	75.0%	80.08	76.4%	75.7%	76.8%	75.0%	80.0%	76.4%
Both Non Bermudian Parents	158	133	146	118	136	24.3%	23.2%	25.0%	20.0%	23.6%	24.3%	23.2%	25.0%	20.0%	23.6%
Total Live Births	651	574	583	591	576	100.0% 100.0%	100.0%	100.0%	100.0% 100.0% 100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%



MARRIAGES

Statistics Relating to Marriages – 2013 to 2017

Marriage statistics include all marriages that took place in Bermuda irrespective of the country of residence of the parties. There were a total of 440 marriages recorded for the year ending December 31, 2017, representing a decrease of 10 or 2.3% from the 2016 figure of 450.

The number of civil ceremonies performed by the Registrar General totalled 552 or 23.5% of the total of 2,347 marriages recorded over the past five years. The remaining 1,795 marriages were religious ceremonies held at places of worship throughout the Island and at an assortment of other venues.

Table 3.0 provides a distribution of marriages by type of ceremony.

Table 3.0
Distribution of Marriages by Type of Ceremony – 2013 to 2017

Year	Religious/Denominational Marriages	Civil Marriages	Total
2013	356	115	471
2014	381	96	477
2015	391	118	509
2016	351	99	450
2017	316	124	440
Total	1,795	552	2,347



In 2017 there were 77 marriages performed in places of worship, 239 marriages were celebrated at other venues, and 124 civil marriage ceremonies were held of which 113 took place at the Registry General and 11 ceremonies were conducted at alternative approved locations.

Distribution of Marriages by Religion/Denomination

In 2017 there were 77 marriages performed in places of worship. Of those 36 or 46.7% were

held at Anglican churches on the Island; 38 or 49.4% of ceremonies were held at other churches throughout the island.

Table 3.1 gives a breakdown of marriages by religion/denomination for the period 2013 to 2017.

Table 3.1
Distribution of Marriages by Religion/Denomination – 2013 to 2017

Year	Anglican	African Methodist Episcopal	Methodist	Presbyterian	Roman Catholic	Seventh-Day Adventist	Other Religions/ Denominations ¹	Total Religious Marriages
2013	23	6	2	3	5	7	310	356
2014	27	12	0	1	10	6	325	381
2015	27	9	4	6	13	7	325	391
2016	23	11	3	5	8	5	296	351
2017	36	9	2	4	9	3	253	316
Total	136	47	11	19	45	28	1,509	1,795

¹ Includes religious ceremonies held at places of worship of other religions/denominations and religious ceremonies held at venues other than church buildings.

Marriage Venues

The Registry General conducted 124 civil marriage ceremonies or 28.2% of all marriages taking place in 2017. Of the 124 civil marriage ceremonies performed, eleven ceremonies were conducted at alternative approved locations provided for under the Marriage (Alternative Approved Locations) Regulations 2016. There were 77 marriages celebrated at places of worship identified in Table 3.2 below. Also, there were 239 marriages that were performed at other venues, of which 131 took place in hotels, restaurants, guest houses or clubs; and a further 108 were performed in homes, gardens, parks, or on beaches and boats. 54.3% of the marriages performed in 2017 took place at locations other than places of worship or the Registry General.

Table 3.2 shows the distribution of marriages by parish and venue. Pembroke parish continues to record the highest number of marriages, primarily due to the high incidence of civil marriage ceremonies. Southampton, Warwick and Paget parishes also accounted for a relatively large number of marriage ceremonies due to the number of ceremonies conducted within their boundaries at venues other than places of worship.

Table 3.2
Distribution of Marriages by Parish and Venue – 2017

Parish	Anglican	African Methodist Episcopal	Methodist	Presbyterian	Roman Catholic	Seventh- Day Adventist	Other Places of worship	Venues Other than Church Buildings ¹	Civil Marriages	Total
St. George's	22	0	0	0	1	0	2	19	1	45
Hamilton	3	1	0	0	0	0	1	21	1	27
Smith's	0	0	1	0	1	0	0	5	0	7
Devonshire	2	0	0	0	0	1	0	2	0	5
Pembroke	4	2	0	2	5	1	5	13	113	145
Paget	1	0	0	0	0	0	2	35	0	38
Warwick	0	0	0	2	1	0	1	62	9	75
Southampton	3	4	0	0	0	1	1	58	0	67
Sandys	1	2	1	0	1	0	2	24	0	31
Total	36	9	2	4	9	3	14	239	124	440

¹ Religious ceremony held outside of places of worship – on beaches, boats, in hotels, guest houses, restaurants, clubs, homes, gardens, parks, etc.

Persons Marrying by Age Group of Partners

The largest number of persons who married in 2017 and 2016 is represented by the age group of 30 - 34 year olds. Two Hundred and fifteen, or 24.4%, of the total of 880 persons who married during 2017 were between 30 and 34 years of age.

Table 3.3 shows the comparative distribution of age and sex of persons married in 2017 and 2016.

Table 3.3
Distribution of Persons Marrying by Sex and Age of Partners – 2017 and 2016



During 2017 non-residents accounted for 234 or 53.2% of the total of 440 marriages taking place.

		2017		2016			
Age	Male	Female	Total	Male	Female	Total	
16–19	0	0	0	0	1	1	
20–24	8	18	26	11	16	27	
25–29	64	104	168	68	87	155	
30–34	106	109	215	99	115	214	
35–39	69	67	136	77	67	144	
40–44	57	49	106	52	55	107	
45–49	36	27	63	50	45	95	
50–54	40	21	61	32	26	58	
55–59	29	24	53	31	24	55	
60–64	13	15	28	15	4	19	
65–69	7	5	12	6	7	13	
70–74	8	1	9	6	2	8	
75–79	2	0	2	0	1	1	
80–89	1	0	1	3	0	3	
90 & over	0	0	0	0	0	0	
Total	440	440	880	450	450	900	

Distribution of Marriages by Residential Status of Partners

During 2017 non-residents accounted for 234 or 53.2% of the total of 440 marriages taking place. This figure, representing an increase of 1.9 percentage points over the previous year's figure, is in keeping with the trend over the past five years for marriages between non-residents to exceed the total number of marriages between residents and marriages between residents and non-residents.

Table 3.4 shows the distribution of marriages from 2013 to 2017 by residential status of the parties to the marriage.

Table 3.4

Distribution of Marriages by Residential Status - 2013 to 2017

Year	Residents ¹	Non-Residents ²	Residents & Non-Residents ³	Total
2013	191	245	35	471
2014	173	260	44	477
2015	194	272	43	509
2016	177	231	42	450
2017	164	234	42	440
Total	899	1,242	206	2,347

¹ Marriages between parties who were both residents

Same-Sex Marriages

There were a total of 10 same-sex marriages recorded for the year ending December 31, 2017.

The number of same-sex civil ceremonies performed at the Registry General Office was 8 or 80% of the total of 10 same-sex marriages recorded. The remaining 2 same-sex marriages were religious ceremonies held at a hotel and a home.

Table 3.5
Distribution of Same-Sex Marriages by Type of Ceremony – 2017

Year	Religious/Denominational Marriages	Civil Marriages	Total
2017	2 ¹	8	10

¹ Religious ceremonies held outside of places of worship – on beaches, boats, in hotels, guest houses, restaurants, clubs, homes, gardens, parks, etc.

Marriage Venues

The Registry General conducted eight same-sex civil marriage ceremonies or 1.8% of the 440 marriages taking place in 2017. All eight marriage ceremonies where performed at the Registry General Office, and none of the ceremonies were conducted at alternative approved locations provided for under the Marriage (Alternative Approved Locations) Regulations 2016. Also, there were two same-sex marriages that were performed at other venues, one was conducted at a home and one at a hotel. One hundred percent (100%) of the same-sex marriages performed in 2017 took place at locations other than places of worship.

Table 3.6 shows the distribution of same-sex marriages by parish and venue. Pembroke parish recorded the highest number of same-sex marriages, primarily due to the number of ceremonies conducted at the Registry General Office.

² Marriages between parties who were both non-residents

³ Marriages between a party who was a resident and a non-resident party

Table 3.6
Distribution of Same-Sex Marriages by Parish and Venue – 2017

Parish	Civil	Home	Hotel	Total SS Marriages
St. George's	0	0	0	0
Hamilton	0	0	0	0
Smith's	0	0	0	0
Devonshire	0	0	0	0
Pembroke	8	0	0	8
Paget	0	0	1	1
Warwick	0	1	0	1
Southampton	0	0	0	0
Sandys	0	0	0	0
Total	8	1	1	10

Distribution of Same-Sex Persons Marrying by Age Group of Partners

The largest number of same-sex persons who married in 2017 is represented by the age group of 50 – 54 year olds. Five or 25% of the total of 20 same-sex persons who married during 2017 were between 50 and 54 years of age. The second highest were persons in the age groups 25 - 29, 35 – 39, and 40 - 44 years of age, a total of three same-sex persons or 15% in all three age groups that married in 2017. Also, there were an equal number of same-sex males and same-sex females that married during this period.

Table 3.7 shows the comparative distribution of age and sex of persons married in 2017.

Table 3.7
Distribution of Persons Marrying by Sex and Age of Partners – 2017

	2017							
Age	Male	Female	Total Persons					
20-24	0	0	0					
25-29	2	1	3					
30-34	0	2	2					
35-39	2	1	3					
40-44	2	1	3					
45-49	1	1	2					
50-54	2	3	5					
55-59	0	1	1					
60-64	1	0	1					
65-69	0	0	0					
70-74	0	0	0					
75-79	0	0	0					
80-89	0	0	0					
90 & over	0	0	0					
Total	10	10	20					

Distribution of Same-Sex Marriages by Residential Status of Partners

During 2017 residents accounted for five or 50% of the total of 10 same-sex marriages taking place. Two or 20% accounted for the number of same-sex marriages between non-residents, and three or 30% represented the number of same-sex marriages between a residents and non-residents.

Table 3.8 shows the distribution of same-sex marriages by residential status of the parties to the marriage.

Table 3.8
Distribution of Marriages by Residential Status – 2017

Year	Residents ¹	Non-Residents ²	Residents & Non-Residents³	Total
2017	5	2	3	10

¹ Marriages between parties who were both residents

Maritime Marriages

There were a total of 452 marriages performed on board 23 Bermuda registered ships in 2017. This total represents a decrease of 16 or 3.5% from the 2016 total of 468. Of the 452 maritime marriages, two or 0.4% were same-sex ceremonies. Both marriage ceremonies were between same-sex male couples.

² Marriages between parties who were both non-residents.

³ Marriages between a party who was a resident and a non-resident party.



DEATHS

Death Statistics Including Stillbirths – 2013 to 2017

The number of deaths of residents recorded in 2017 was 481; a decrease of 11 or 2.3% from 492 deaths recorded in 2016. There were no stillbirths recorded in 2017 as opposed to the one stillbirth recorded in 2016.

Table 4.0 contains a breakdown of deaths over the period 2013 to 2017 by sex and stillbirths. The figures show that the total number of deaths among males exceeded that among females for the period. The number of still births recorded for the period ranged between 1 and 3 per year with an average of 1.6 over the five year span.

Table 4.0
Distribution of Deaths by Sex and Stillbirths – 2013 to 2017

Year	Male	Female	Total	Stillbirths
2013	251	220	471	3
2014	244	234	478	2
2015	260	218	478	2
2016	266	226	492	1
2017	244	237	481	0
Total	1,265	1,135	2,400	8

Deaths by Age and Sex – 2013 to 2017 (Excluding stillbirths and non-resident deaths)

Table 4.1 shows a breakdown of deaths, by age groups, occurring between 2013 and 2017.

The average age at death was 71.1 years for males, 79.9 years for females and 75.5 years for all persons in 2017.



In 2017, there were 481 resident deaths recorded; a decrease of 11 or 2.3% from the 492 deaths recorded in 2016

Table 4.1
Distribution of Deaths by Age and Sex – 2013 to 2017

Age		2013			2014			2015			201	5		2017	,
Group	M	F	Т	M	F	Т	M	F	Т	M	F	Т	M	F	T
0 – 4	2	1	3	1	1	2	2	0	2	2	0	2	0	0	0
5 – 9	1	0	1	0	0	0	0	0	0	0	1	1	0	0	0
10 – 14	0	0	0	0	1	1	0	0	0	0	1	1	0	0	0
15 – 19	1	0	1	2	0	2	1	0	1	2	1	3	0	0	0
20 – 24	4	0	4	4	0	4	2	1	3	4	0	4	4	1	5
25 – 29	3	0	3	3	0	3	1	0	1	2	2	4	2	1	3
30 – 34	5	1	6	1	0	1	3	0	3	4	2	6	6	0	6
35 – 39	2	1	3	2	1	3	0	1	1	6	1	7	2	1	3
40 – 44	8	3	11	2	0	2	1	2	3	4	3	7	2	3	5
45 – 49	9	1	10	5	3	8	2	4	6	4	2	6	7	4	11
50 – 54	13	8	21	19	6	25	10	4	14	14	4	18	6	9	15
55 – 59	20	5	25	15	10	25	21	8	29	15	16	31	19	8	27
60 – 64	22	10	32	21	10	31	17	11	28	33	8	41	30	8	38
65 – 69	15	18	33	22	8	30	27	12	39	25	14	39	28	13	41
70 – 74	21	18	39	25	27	52	31	17	48	33	17	50	20	20	40
75 – 79	30	30	60	38	23	61	32	26	58	36	22	58	25	27	52
80 – 84	34	36	70	29	27	56	36	36	72	30	32	62	35	22	57
85 – 89	37	39	76	34	56	90	39	45	84	30	32	62	36	47	83
90 – 94	19	29	48	15	36	51	16	31	47	19	45	64	20	47	67
95 – 99	5	15	20	5	20	25	5	10	15	3	19	22	2	22	24
Over 100	0	5	5	1	5	6	1	8	9	0	4	4	0	4	4
Total	251	220	471	244	234	478	260	218	478	266	226	4921,2	244	237	481¹

M = Male, F = Female, T = Total.

¹ Excludes non-resident deaths

² Excludes one stillbirths

Distribution of Deaths by Age and Sex – 2017 (Excluding stillbirths and non-resident deaths)

Table 4.2 shows the distribution of deaths within various age groups as a percentage of the total number of deaths occurring in 2017 among the resident population.

Within the 85-89 year-old age group 83 or 17.3% of deaths occurred, followed by 67 or 13.9% in the 90-44, and 57 or 11.6% in the 80-84 year-old age groups out of a total of 481 deaths recorded. The number of males exceeded the number of females in the distribution of deaths between the sexes in all age groups except age groups 50-54, 75-79, 85-89, 90-94, 95-99 and over 100.

Table 4.2
Distribution of Deaths by Age and Sex – 2017

					Per cent	
Age	Male	Female	Total	Male	Female	Total
0 – 4	0	0	0	0.00	0.00	0.00
5 – 9	0	0	0	0.00	0.00	0.00
10 – 14	0	0	0	0.00	0.00	0.00
15 – 19	0	0	0	0.00	0.00	0.00
20 – 24	4	1	5	0.83	0.21	1.04
25 – 29	2	1	3	0.42	0.21	0.62
30 – 34	6	0	6	1.25	0.00	1.25
35 – 39	2	1	3	0.42	0.21	0.62
40 – 44	2	3	5	0.42	0.62	1.04
45 – 49	7	4	11	1.46	0.83	2.29
50 – 54	6	9	15	1.25	1.87	3.12
55 – 59	19	8	27	3.95	1.66	5.61
60 – 64	30	8	38	6.20	1.66	7.90
65 – 69	28	13	41	5.80	2.70	8.52
70 – 74	20	20	40	4.16	4.16	8.32
75 – 79	25	27	52	5.20	5.61	10.81
80 – 84	35	22	57	7.28	4.57	11.85
85 – 89	36	47	83	7.48	9.77	17.26
90 – 94	20	47	67	4.16	9.77	13.93
95 – 99	2	22	24	0.42	4.57	4.99
Over 100	0	4	4	0.00	0.83	0.83
Total	244	237	481¹	50.73	49.27	100.0

¹ Excludes thirteen non-resident deaths

Distribution of Deaths by Age and Parish of Residence of the Deceased – 2017 (Excluding stillbirths and non-resident deaths)

Table 4.3 contains a breakdown of deaths by parish of residence of the deceased within specific age groups. Pembroke Parish resident's recorded 90 or 18.7% of deaths in 2017. This figure which represents the largest number of deaths in a single parish for the total number of deaths recorded for the year.

Four deaths were recorded in 2017 with respect to persons over the age of 100 years. Three of these decedents were residents in Pembroke and the remaining decedent was a resident in St. George's.

Table 4.3
Distribution of Deaths by Age and Parish of Residence of the Deceased – 2017

					% Ove	erall					
Age	St. George's	Hamilton	Smith's	Devonshire	Pembroke	Paget	Warwick	Southampton	Sandy's	Total	Total %
0 - 11 m	0	0	0	0	0	0	0	0	0	0	0.00
12 - 23 m	0	0	0	0	0	0	0	0	0	0	0.00
2 - 4	0	0	0	0	0	0	0	0	0	0	0.00
5 - 9	0	0	0	0	0	0	0	0	0	0	0.00
10 - 14	0	0	0	0	0	0	0	0	0	0	0.00
15 - 19	0	0	0	0	0	0	0	0	0	0	0.00
20 - 24	1	0	0	1	1	0	0	1	1	5	1.04
25 - 29	2	0	0	1	0	0	0	0	0	3	0.62
30 - 34	0	1	0	2	2	0	0	0	1	6	1.25
35 - 39	0	0	1	0	1	0	0	1	0	3	0.62
40 - 44	1	0	0	0	2	0	1	1	0	5	1.04
45 - 49	0	3	0	1	2	1	1	0	3	11	2.29
50 - 54	1	2	1	1	5	0	3	2	0	15	3.12
55 - 59	2	3	2	6	4	1	4	3	2	27	5.61
60 - 64	4	5	2	3	9	2	3	5	5	38	7.90
65 - 69	6	1	3	8	5	1	6	7	4	41	8.52
70 - 74	6	2	2	7	3	4	5	6	5	40	8.32
75 - 79	2	6	4	12	7	5	0	9	7	52	10.81
80 - 84	5	5	2	6	13	3	8	6	9	57	11.85
85 - 89	6	4	10	13	15	6	12	6	11	83	17.26
90 - 94	3	6	8	9	15	9	6	3	8	67	13.93
95 - 99	2	1	4	1	3	3	3	3	4	24	4.99
100 & Over	1	0	0	0	3	0	0	0	0	4	0.83
Total	42	39	39	71	90	35	52	53	60	481¹	100

¹ Excludes thirteen non-residents.

Infant Mortality Rates

In 2017 there were no infant deaths recorded. Table 4.4 shows the number of infant deaths and the infant mortality rate per thousand live births for the period 2013 to 2017.

Table 4.4 Infant Mortality – 2013 to 2017

Year	Infant Deaths	Rate per 1000
2013	1	1.5
2014	1	1.7
2015	2	3.4
2016	2	3.4
2017	0	0

Deaths of Non-Residents - 2017

There were thirteen deaths recorded amongst non-residents in 2017, three deaths in respect of female visitors and ten of the deaths were in respect of male visitors. Six of the visitors died from natural causes and two visitors died from road traffic accidents. The remaining five died from drowning.

Table 4.5 shows the total number of deaths of non-residents by sex for the years 2013 to 2017.

Table 4.5
Deaths of Non-Residents – 2013 to 2017

Year	Male	Female	Total
2013	6	3	9
2014	3	4	7
2015	7	2	9
2016	7	4	11
2017	10	3	13
Total	33	16	49

Coroners' Cases

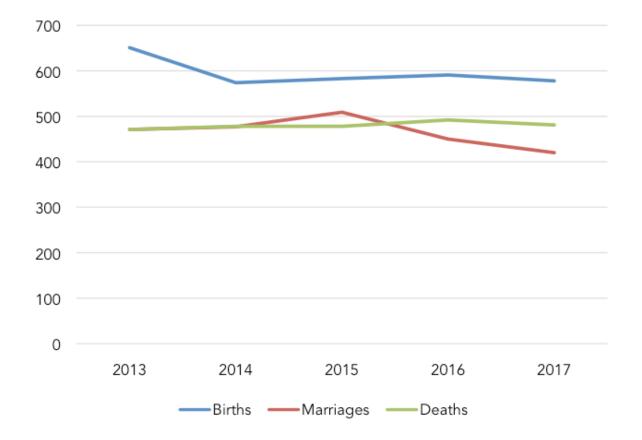
There were 93 deaths investigated by the Coroner's office in 2017 of which thirteen related to visitors to the Island.

Table A – Births, Marriages, Deaths and Population Estimates – 2013 to 2017

Year	Births	Marriages	Deaths	Population Estimates ¹
2013	651	471	471	65,091¹
2014	574	477	478	65,187¹
2015	583	509	457	65,292 ¹
2016	591	450	492	63,826²
2017	576	440	481	63,921 ²

¹Population estimates are based on 2010 census figures and subsequent natural increases from 21 May 2010

Figure A – Births, Marriages and Deaths – 2013 to 2017



² Population estimates are based on 2016 census figures and subsequent natural increases from 21 May 2016

