

ANNUAL REPORT

FOR THE YEAR ENDED 31 DECEMBER 2015



*Births, Marriages
and Deaths*

—

—



GOVERNMENT OF BERMUDA
Ministry of Home Affairs

Registry General

ANNUAL REPORT

FOR THE YEAR ENDED 31 DECEMBER 2015

Births, Marriages and Deaths

CONTENTS

- SCHEDULE OF TABLES AND FIGURES iii
- COMMENTS FROM THE REGISTRAR GENERAL iv
- GENERAL INFORMATION..... 1
 - Births 1
 - Deaths 1
 - Marriages 1
- POPULATION 3
 - Resident Population..... 3
- BIRTHS 4
 - Distribution of Live Births by Sex and Natal Status – 2011 to 2015 4
 - Distribution of Live Births by Parish 4
 - Multiple Births..... 5
 - Distribution of Live Births by Age of Mother 6
 - Distribution of Live Births by Nationality 8
 - Additional Vital Events..... 8
- MARRIAGES 10
 - Statistics Relating to Marriages – 2011 to 2015 10
 - Distribution of Marriages by Religion/Denomination 11
 - Marriage Venues 11
 - Persons Marrying by Age Group of Partners 12
 - Distribution of Marriages by Residential Status of Partners 13
 - Maritime Marriages 13
- DEATHS 14
 - Death Statistics Including Stillbirths – 2011 to 2015..... 14
 - Distribution of Deaths by Age and Sex – 2011 to 2015 15
 - Distribution of Deaths by Age and Sex – 2015..... 16
 - Distribution of Deaths by Age and Parish of Residence of the Deceased 17
 - Infant Mortality Rates 18
 - Deaths of Non-Residents – 2015 18
 - Coroners’ Cases 19
- APPENDIX 20
 - Table A – Births, Marriages, Deaths and Population Estimates – 2011 to 2015 19
 - Figure A – Births, Marriages and Deaths – 2011 to 2015 20

SCHEDULE OF TABLES AND FIGURES

Table 1.0	Summary Statistics	2
Figure 1.0	Population Estimates – 2011 to 2015	3
Table 2.0	Distribution of Live Births by Sex and Natal Status – 2011 to 2015	4
Table 2.1	Distribution of Live Births by Sex, Natal Status and Parish – 2015	5
Table 2.2	Distribution of Multiple Births by Sex – 2011 to 2015	5
Figure 2.0	Distribution of Live Births by Age of Mother and Natal Status – 2015	6
Table 2.3	Distribution of Live Births by Age of Mother of Children Born In Wedlock – 2011 to 2015	7
Table 2.3	Distribution of Live Births by Age of Mother of Children Born Out of Wedlock – 2011 to 2015	7
Table 2.3	Distribution of All Live Births by Age of Mother – 2011 to 2015	7
Table 2.4	Distribution of Live Births by Nationality	9
Table 3.0	Distribution of Marriages by Type of Ceremony – 2011 to 2015	10
Table 3.1	Distribution of Marriages by Religion/Denomination – 2011 to 2015	11
Table 3.2	Distribution of Marriages by Parish and Venue – 2015	12
Table 3.3	Distribution of Persons Marrying by Sex and Age Group of Partners – 2015 and 2014	12
Table 3.4	Distribution of Marriages by Residential Status – 2011 to 2015	13
Table 4.0	Distribution of Deaths by Sex and Stillbirths – 2011 to 2015	14
Table 4.1	Distribution of Deaths by Age and Sex – 2011 to 2015	15
Table 4.2	Distribution of Deaths by Age and Sex – 2015	16
Table 4.3	Distribution of Deaths by Age and Parish of Residence of the Deceased – 2015	17
Table 4.4	Infant Mortality – 2015	18
Table 4.5	Deaths of Non-Residents – 2011 to 2015	19
Table A	Births, Marriages, Deaths and Population Estimates – 2011 to 2015	20
Figure A	Births, Marriages and Deaths – 2011 to 2015	20

COMMENTS FROM THE REGISTRAR GENERAL



The Annual Report for the year ended December 31, 2015 is 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 this plays in planning for the provision of services in areas such as education, health and housing, 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 principally with 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-registration 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, 2015 are based on the 2010 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 acknowledge the expertise and commitment demonstrated by my staff in the provision of vital registration services in 2015 and hereby submit my Annual Report for the year ended December 31, 2015.

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, 2015 the total number of live births recorded in respect of residents was 583; an increase of 9 or 1.6% from the 574 births recorded in 2014.

The live birth rate of the population increased by 1 point per thousand from 8.8 points recorded in 2014 to 8.9 points in 2015.

The number of births that occurred out of wedlock in 2015 increased by 6.7% points from the percentage of out of wedlock births for the previous year. The out of wedlock distribution of births occurring during the five-year period 2011 to 2015 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 466 deaths were recorded for the year ended 31st December, 2015. This figure consists of 457 deaths of residents and 9 deaths of non-residents. The number of stillbirths remained at two for the 2015 year.

A death rate of 7.0 per thousand of the population for 2015 reflects a decrease from 7.3 recorded in 2014.

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 those ships.

There were 509 marriages performed in Bermuda for the year ended 31st December, 2015, a 6.7% increase from the 477 marriages recorded in 2014. Out of the 509 marriages, 272 or 53.4% of the marriages took place between parties who were both non-residents; 194 or 37.5% of the marriages between parties who were both residents and 43 or 4.4% of the marriages between a resident party and a non-resident party. There was a 0.7% decrease in maritime marriages recorded in 2015 when comparing 565 marriages to 569 maritime marriages recorded in 2014.

Table 1.0 contains a summary of the statistics of births, deaths and population estimates as of 31st December, 2015.

Table 1.0
Summary Statistics

	Male	Female	Total	
Population Estimates ¹ at 31st December, 2015	31,248	33,939	65,187	
Live Births During 2015				Live Births 8.9 per 1000 of the population
In Wedlock	164	153	317	
Out of Wedlock	131	135	266	
Total	395	388	583	
Deaths During 2015 ^{2, 3}	243	214	457	Deaths 7.0 per 1000 of the population
Natural Increase in Population				
Excess of Births over Deaths	52	74	126	
Population Estimates ¹ at 31 December 2014	31,300	34,013	65,313	

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

² Two stillbirths were recorded

³ Excludes non-resident deaths



Of the 574 births recorded in 2014, six were residential births of babies at the home of the parents.



POPULATION

Resident Population

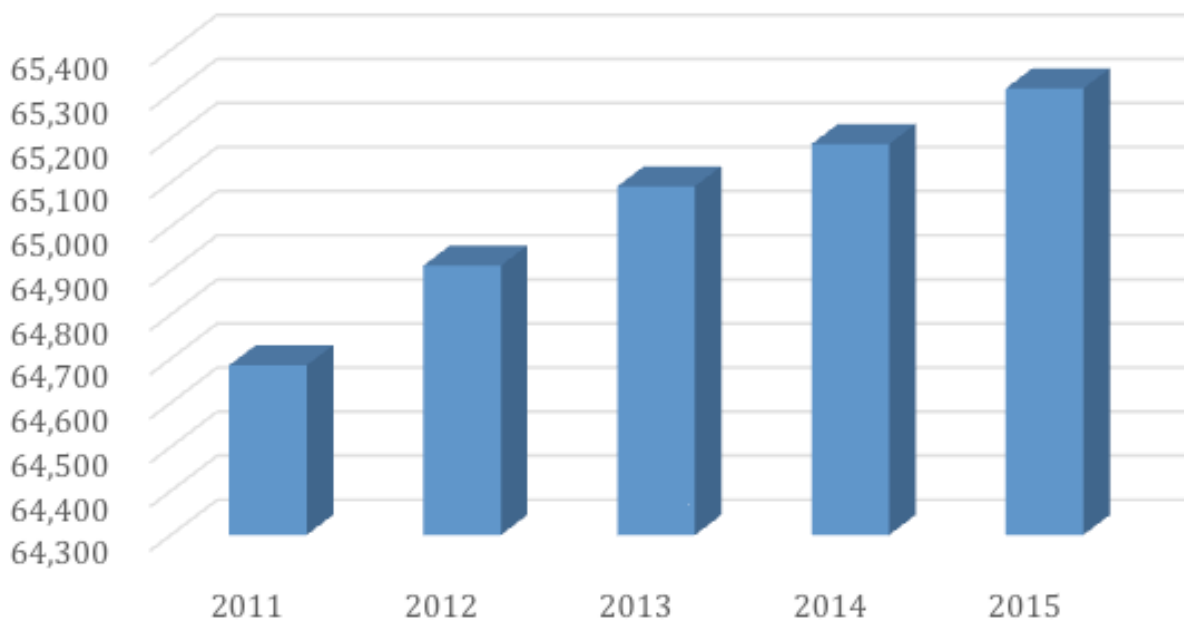
There was an increase of 126 or 0.19% in the estimated resident population at the end of 2015 at 65,313 as opposed to the 64,187 in resident population estimate in 2014. At the end of 2015 there were 2,713 more females than males in the population figures. (See Table 1.0)

The average increase in population over the past five years is 173 persons.

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 2011 to 2015





BIRTHS

Distribution of Live Births by Sex and Natal Status – 2011 to 2015

In 2015 the total number of live births of 583 births reflects a slight increase of 9 or 1.6% over the previous year. The live births in respect of residents recorded in 2014 were 574. Out of the total number of live births recorded in 2015, 295 were male and 288 were female. In 2014, 289 male and 285 female live births were recorded.

There were five babies born at the parent’s homes in Devonshire, Paget, Pembroke and Southampton parish. This is a decrease of 1 from the six babies born at home in 2014.

The total number of births for the year 2015 born out of wedlock was 266, an increase of 43 from the previous year. A cumulative total of 3,126 live births were recorded for the five-year period from 2011 to 2015. The overall percentage of live births occurring out of wedlock was 45.6% with a median rate of 42.4% over the same five-year period.

Table 2.0 shows the distribution of births by sex and natal status for the years 2011 to 2015.

Table 2.0
Distribution of Live Births by Sex and Natal Status – 2011 to 2015

	In Wedlock			Out of Wedlock			Live Births			% Out of Wedlock
Year	Male	Female	Total	Male	Female	Total	Male	Female	Total	
2011	188	193	381	142	147	289	330	340	670	43.1
2012	176	213	389	136	123	256	312	336	648	40.0
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
Total	892	921	1,813	657	656	1,313	1,549	1,577	3,126	42.0

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 583 was recorded among the residents of Warwick parish who were responsible for 95 or 16.3% followed by the residents of Pembroke parish who were responsible for 86 or 14.8% 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 – 2015

	In Wedlock			Out of Wedlock			Grand Total	% Out of Wedlock
Parish	Male	Female	Total	Male	Female	Total		
St. George's	10	6	16	8	24	32	48	66.7%
Hamilton	14	14	28	4	9	13	41	31.7%
Smith's	18	26	44	18	5	23	67	34.3%
Devonshire	21	11	32	22	18	40	72	55.6%
Pembroke	20	27	47	16	23	39	86	45.3%
Paget	25	15	40	9	4	13	53	24.5%
Warwick	32	24	56	21	18	31	95	41.1%
Southampton	11	22	33	15	16	31	64	48.4%
Sandys	13	8	21	18	18	36	57	63.2%
Total	164	153	317	131	135	266	583	45.6%

Multiple Births

The record number of sets of twins born in a single year continues to stand at 19 for the year 2013. In 2015, the number of sets of twins born remains at eight, which is a decrease of 11 from the 19 recorded in 2013. Four sets consisted of both female children, two sets of both male children and two sets of one male child and one female child out of the eight sets of twins born in 2015.

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 – 2011 to 2015

Year	Both Male	Both Female	Male & Female	Annual Total
2011	1	2	4	7
2012	1	3	5	9
2013	5	6	8	19
2014	2	3	3	8
2015	2	4	2	8
Total	11	18	22	51

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 2015 at 224 or 38.4%. This remains consistent with the figures over the past five years. For the period 2011 to 2015 women in the age group 35 to 39 years accounted for the second highest number of babies except in 2011 when women in the age group of 25 to 29 years held this honour. The two age groups (30 – 34 year olds and 35 to 39 year olds) were responsible for 64.7% of the 2015 births. There were no babies born to a mother under the age of 16 in 2015, but in 2014 two babies were born to mothers under the age of 16.

Figure 2.0 shows the distribution of births by age of mother and natal status for the year ended 31st December, 2015. 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 – 2015

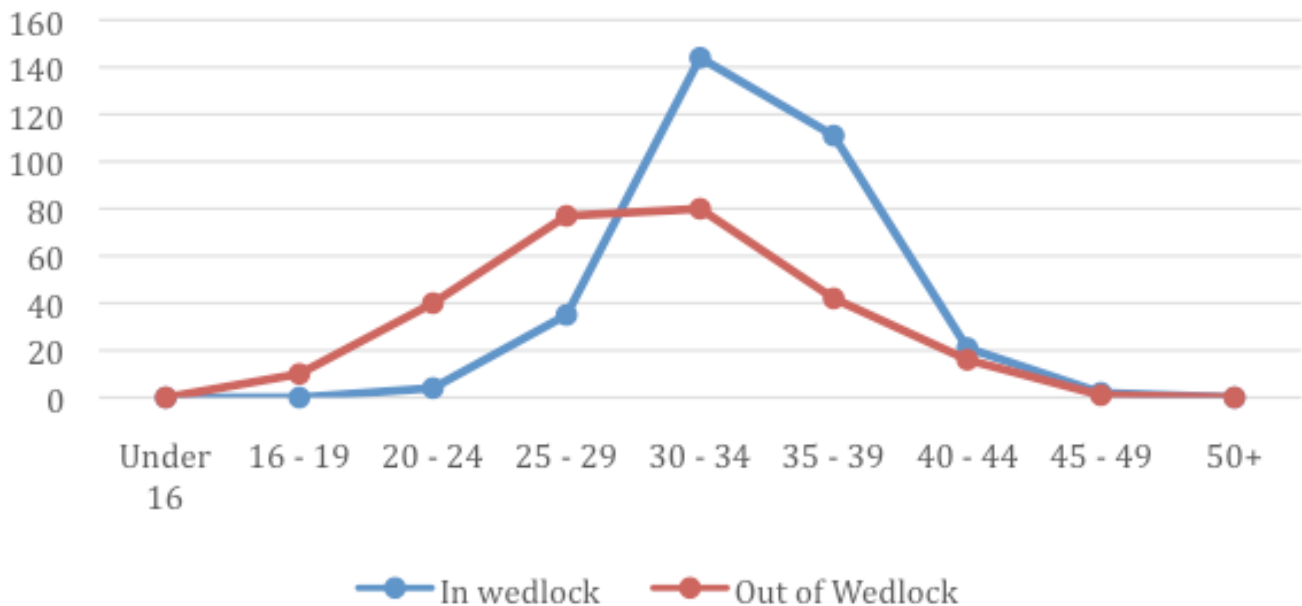


Table 2.3 shows the distribution of live births according to the age group of the mother for the five-year period 2011 to 2015. The peak in out of wedlock births as well as in wedlock births occurs in respect of mothers in the 30 – 34 years old bracket for 2015.

Table 2.3
Distribution of Live Births by Age of Mother of Children
Born In Wedlock – 2011 to 2015

Year	Under 16	16 – 19	20 – 24	25 – 29	30 – 34	35 – 39	40 – 44	45 – 49	50+	Total
2011	0	0	17	66	153	107	36	2	0	381
2012	0	0	18	64	140	126	34	6	1	389
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
Total	0	2	58	278	712	581	167	14	1	1,813

Table 2.3 continued
Distribution of Live Births by Age of Mother of Children
Born Out of Wedlock – 2011 to 2015

Year	Under 16	16 – 19	20 – 24	25 – 29	30 – 34	35 – 39	40 – 44	45 – 49	50+	Total
2011	2	10	67	103	59	39	8	1	0	289
2012	1	10	75	83	47	28	13	2	0	259
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
Total	6	59	290	389	329	181	55	4	0	1,313

Table 2.3 continued
Distribution of All Live Births by Age of Mother – 2010 to 2014

Year	Under 16	16 – 19	20 – 24	25 – 29	30 – 34	35 – 39	40 – 44	45 – 49	50+	Total
2011	2	10	84	169	212	146	44	3	0	670
2012	1	10	93	147	187	154	47	8	1	648
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
Total	6	61	348	667	1,047	762	222	18	1	3,126

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 317 babies born in wedlock in 2015. 91 or 28.7% were born of parents who are both Bermudian; 124 or 39.1% were born of parents who are both non Bermudian; and 193 or 60.9% were born where one of the parents is Bermudian and the other a non-Bermudian.

There were 266 babies born in 2015 out of wedlock, 220 or 82.7% have parents who are both Bermudian; 22 or 8.3% have parents who are both non Bermudian and 24 or 9% have one Bermudian parent and the other a non-Bermudian.

Children with two non-Bermudian parents account for 146 or 25.0% of the total number of births in 2015, as compared to the 133 or 23.2% of the total births in 2014.

Over the five year period, 2011 to 2015, the percentage of children born to parents who were both Bermudian ranged from 49.8% in 2014 to 53.3% in 2015 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 75.0% to 77.3% with a median rate of 76.4%.

Table 2.4 reflects the distribution of these births for the years 2011 to 2015.

The nationalities of the non-Bermudian parents, gathered for statistical purposes, represent over 40 different countries. The most frequently identified countries continue to be Canada, Great Britain, the United States of America, Jamaica, India, 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 upon the marriage of their biological parents. In 2015 there were 3 re-registrations conducted in the Registry General.

Adoptions

In 2015 there were three adoptions recorded, an increase of one from the two adoptions recorded in 2014. All three adoptees were males. One was 16 years old, and the other two were both 17 years old.

Table 2.4
Distribution of Live Births by Nationality

	In Wedlock					% In Wedlock					% of Total Births				
	2011	2012	2013	2014	2015	2011	2012	2013	2014	2015	2011	2012	2013	2014	2015
Year															
Both Bermudian Parents	114	120	105	104	91	29.9%	30.8%	28.0%	29.6%	28.7%	17.0%	18.5%	16.1%	18.1%	15.6%
One Bermudian and One Non Bermudian Parent	129	132	132	128	102	33.9%	33.9%	35.2%	36.5%	32.2%	19.3%	20.4%	20.3%	22.3%	17.5%
At Least One Bermudian Parent	243	252	237	232	193	63.8%	64.8%	63.2%	66.1%	60.9%	36.3%	38.9%	36.4%	40.4%	33.1%
Both Non Bermudian Parents	138	137	138	119	124	36.2%	35.2%	36.8%	33.9%	39.1%	20.6%	21.1%	21.2%	20.7%	21.3%
Total In Wedlock Births	381	389	375	351	317	100.0%	100.0%	100.0%	100.0%	100.0%	56.9%	60.0%	57.6%	61.1%	54.4%
	Out of Wedlock					% Out of Wedlock					% of Total Births				
Year															
Both Bermudian Parents	232	219	226	182	220	80.3%	84.6%	81.9%	81.6%	82.7%	34.6%	33.8%	34.7%	31.7%	37.7%
One Bermudian and One Non Bermudian Parent	37	30	30	27	24	12.8%	11.6%	10.9%	12.1%	9.0%	5.5%	4.6%	4.6%	4.7%	4.1%
At Least One Bermudian Parent	269	249	256	209	244	93.1%	96.1%	92.8%	93.7%	91.7%	40.1%	38.4%	39.3%	36.4%	41.9%
Both Non Bermudian Parents	20	10	20	14	22	6.9%	3.9%	7.2%	6.3%	8.3%	3.0%	1.5%	3.1%	2.4%	3.8%
Total Out of Wedlock Births	289	259	276	223	266	100.0%	100.0%	100.0%	100.0%	100.0%	43.1%	40.0%	42.4%	38.9%	45.6%
	Total					% Total					% of Total Births				
Year															
Both Bermudian Parents	346	339	331	286	311	51.6%	52.3%	50.8%	49.8%	53.3%	51.6%	52.3%	50.8%	49.8%	53.3%
One Bermudian and One Non Bermudian Parent	166	162	162	155	126	24.8%	25.0%	24.9%	27.0%	21.6%	24.8%	25.0%	24.9%	27.0%	21.6%
At Least One Bermudian Parent	512	501	493	441	437	76.4%	77.3%	75.7%	76.8%	75.0%	76.4%	77.3%	75.7%	76.8%	75.0%
Both Non Bermudian Parents	158	147	158	133	146	23.6%	22.7%	24.3%	23.2%	25.0%	23.6%	22.7%	24.3%	23.2%	25.0%
Total Live Births	670	648	651	574	583	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 – 2011 to 2015

Marriage statistics include all marriages taking place in Bermuda irrespective of the country of residence of the parties. There were a total of 509 marriages recorded for the year ending December 31, 2015, representing an increase of 32 or 6.7% from the 2014 figure of 477.

The number of civil ceremonies performed in the Registry General over the past five years totaled 586 or 21.7% of the total of 2,613 marriages recorded. The remaining 2,045 marriages were religious ceremonies held at places of worship throughout the Island and at other venues.

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

Table 3.0
Distribution of Marriages by Type of Ceremony – 2011 to 2015

Year	Religious/Denominational Marriages	Civil Marriages	Total
2011	439	116	555
2012	478	123	601
2013	356	115	471
2014	381	96	477
2015	391	118	509
Total	2,045	568	2,613



In 2014 there were 94 marriages performed in places of worship, 96 took place at the Registry General, and 287 marriages took place at other venues.

Distribution of Marriages by Religion/Denomination

In 2015 there were 92 marriages performed in places of worship. Of those, 27 or 29.3% were held at Anglican churches on the Island; 65 or 70.7% were held at other churches throughout the island.

Table 3.1 gives a breakdown of marriages by religion/denomination for the period 2011 to 2015.

Table 3.1
Distribution of Marriages by Religion/Denomination – 2011 to 2015

Year	Anglican	African Methodist Episcopal	Wesleyan Methodist	Presbyterian	Roman Catholic	Seventh-Day Adventist	Other Religions/Denominations ¹	Total Religious Marriages
2011	31	8	2	5	17	6	370	439
2012	34	4	0	7	15	6	412	478
2013	23	6	2	3	5	7	310	356
2014	27	12	0	1	10	6	325 ²	381
2015	27	9	4	6	13	7	325 ²	391
Total	142	39	8	22	60	32	1,742	2,045

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

² Includes 26 religious ceremonies held at other places of worship.

Marriage Venues

The Registry General conducted 118 civil marriage ceremonies or 23.2% of all marriages taking place in 2015. There were 92 marriages celebrated at places of worship identified in Table 3.2 below. Of the 299 marriages taking place at other venues, 150 took place in hotels, restaurants, guest houses or clubs; and a further 149 were performed in homes, gardens, parks, or on beaches and boats. 58.7% of the marriages performed in 2015 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 – 2014

Parish	Anglican	African Methodist Episcopal	Wesleyan Methodist	Presbyterian	Roman Catholic	Seventh-Day Adventist	Other Places of worship	Venues Other than Church Buildings ¹	Civil Marriages	Total
St. George's	2	0	0	0	0	0	1	31	0	34
Hamilton	5	2	0	0	0	1	4	23	0	34
Smith's	1	0	0	0	1	0	2	3	0	7
Devonshire	8	0	0	0	0	1	2	1	0	12
Pembroke	3	4	2	1	5	3	6	19	118	161
Paget	2	0	0	0	3	0	3	42	0	50
Warwick	3	0	0	5	3	0	3	80	0	94
Southampton	3	0	1	0	0	3	3	72	0	82
Sandys	0	3	1	0	1	0	2	28	0	35
Total	27	9	4	6	13	7	26	299	118	509

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 2015 and 2014 is represented by the age group of 30 – 34 year olds. Two Hundred and twenty-eight, or 22.4%, of the total of 1,018 persons who married during 2015 were between 30 and 34 years of age.

Table 3.3 shows the comparative distribution of age and sex of persons married in 2015 and 2014.

Table 3.3
Distribution of Persons Marrying by Sex and Age of Partners – 2014 and 2013

Age	2015			2014		
	Male	Female	Total	Male	Female	Total
16–19	1	2	3	0	2	2
20–24	16	38	54	12	24	36
25–29	89	116	205	82	116	198
30–34	113	115	228	110	116	226
35–39	66	56	122	78	69	147
40–44	52	49	101	67	49	116
45–49	46	40	86	30	33	63
50–54	46	44	90	40	38	78
55–59	42	26	68	25	15	40
60–64	18	16	34	18	12	30
65–69	9	2	11	8	2	10
70–74	7	3	10	4	1	5
75–79	4	1	5	1	0	1
80–89	0	1	1	2	0	2
90 & over	0	0	0	0	0	0
Total	509	509	1,018	477	477	954

Distribution of Marriages by Residential Status of Partners

During 2015 non-residents accounted for 272 or 53.4% of the total of 509 marriages taking place. This figure, representing a decrease of 1.1 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 2011 to 2015 by residential status of the parties to the marriage.

Table 3.4
Distribution of Marriages by Residential Status – 2011 to 2015

Year	Residents ¹	Non-Residents ²	Residents & Non-Residents ³	Total
2011	208	302	45	555
2012	253	310	38	601
2013	191	245	35	471
2014	173	260	44	477
2015	194	272	43	509
Total	1,019	1,389	205	2,613

¹Marriages between parties who were both residents

²Marriages between parties who were both non-residents

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

Maritime Marriages

There were a total of 565 marriages performed on board 28 Bermuda registered ships, in 2015. This total represents a decrease of 4 or 0.7% from the 2014 total of 569.



During 2015 non-residents accounted for 272 or 53.4% of the total of 509 marriages taking place.



DEATHS

Death Statistics Including Stillbirths – 2011 to 2015

The number of deaths of residents recorded in 2015 was 457; a decrease of 21 or 4.4% from 478 deaths recorded in 2014. There were two stillbirths recorded in 2015 and 2014.

Table 4.0 contains a breakdown of deaths over the period 2011 to 2015 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 2 and 3 per year with an average of 2.2 over the five year span.

Table 4.0
Distribution of Deaths by Sex and Stillbirths – 2011 to 2015

Year	Male	Female	Total	Stillbirths
2011	210	219	429	2
2012	244	178	422	2
2013	251	220	471	3
2014	244	234	478	2
2015	243	214	457	2
Total	1,192	1,065	2,257	11



In 2015, there were 457 residential deaths recorded; a decrease of 4.4% from the number of deaths recorded in 2014.

Deaths by Age and Sex – 2011 to 2015 (Excluding stillbirths and non-resident deaths)

Table 4.1 shows a breakdown of deaths, by age groups, occurring between 2011 and 2015.

The average age at death was 72.6 years for males, 79.7 years for females and 75.9 years for all persons in 2015

Table 4.1
Distribution of Deaths by Age and Sex – 2011 to 2015

Age	2011			2012			2013			2014			2015		
Group	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T
0 – 4	1	0	1	1	0	1	2	1	3	1	1	2	2	0	2
5 – 9	0	0	0	0	1	1	1	0	1	0	0	0	0	0	0
10 – 14	0	0	0	1	0	1	0	0	0	0	1	1	0	0	0
15 – 19	3	0	3	1	0	1	1	0	1	2	0	2	1	0	1
20 – 24	6	0	6	3	0	3	4	0	4	4	0	4	2	1	3
25 – 29	4	0	4	6	0	6	3	0	3	3	0	3	1	0	1
30 – 34	4	1	5	3	0	3	5	1	6	1	0	1	3	0	3
35 – 39	1	0	1	2	1	3	2	1	3	2	1	3	0	1	1
40 – 44	4	3	7	5	1	6	8	3	11	2	0	2	1	2	3
45 – 49	2	6	8	10	2	12	9	1	10	5	3	8	2	4	6
50 – 54	12	3	15	9	8	17	13	8	21	19	6	25	10	4	14
55 – 59	11	8	19	18	5	23	20	5	25	15	10	25	21	8	29
60 – 64	13	12	25	20	9	29	22	10	32	21	10	31	17	11	28
65 – 69	21	18	39	22	12	34	15	18	33	22	8	30	27	12	39
70 – 74	26	16	42	25	13	38	21	18	39	25	27	52	30	17	47
75 – 79	27	31	58	37	25	62	30	30	60	38	23	61	31	25	56
80 – 84	29	30	59	35	28	63	34	36	70	29	27	56	34	35	69
85 – 89	22	42	64	25	27	52	37	39	76	34	56	90	39	45	84
90 – 94	20	26	46	17	24	41	19	29	48	15	36	51	16	31	47
95 – 99	3	16	19	2	16	18	5	15	20	5	20	25	5	10	15
Over 100	1	7	8	2	6	8	0	5	5	1	5	6	1	8	9
Total	210	219	429	244	178	422	251	220	471	244	234	478	243	214	457^{1,2}

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

Distribution of Deaths by Age and Sex – 2015 (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 2015 among the resident population.

Within the 85 – 89 year-old age group 84 or 18.2% of deaths occurred, followed by 69 or 15.1 % in the 80 – 84 year-old age group out of a total of 457 deaths recorded. The number of women exceeded the number of men in the distribution of deaths between the sexes in the age groups 80 – 84 years as well as all age groups above 90 years. However, the number of deaths for men exceeds that of women for all age groups below 79, except age groups 35 – 39, 40 – 44 and 45 – 59.

Table 4.2
Distribution of Deaths by Age and Sex – 2014

Age	Male	Female	Total	Per cent		
				Male	Female	Total
0 – 4	2	0	2	0.44	0.00	0.44
5 – 9	0	0	0	0.000	0.000	0.000
10 – 14	0	0	0	0.000	0.000	0.000
15 – 19	1	0	1	0.22	0.000	0.22
20 – 24	2	1	3	0.44	0.22	0.66
25 – 29	1	0	1	0.22	0.000	0.22
30 – 34	3	0	3	0.66	0.000	0.66
35 – 39	0	1	1	0.00	0.22	0.22
40 – 44	1	2	3	0.22	0.44	0.66
45 – 49	2	4	6	0.44	0.88	1.31
50 – 54	10	4	14	2.19	0.88	3.06
55 – 59	21	8	29	4.60	1.75	6.35
60 – 64	17	11	28	3.72	2.41	6.13
65 – 69	27	12	39	5.91	2.63	8.53
70 – 74	30	17	47	6.56	3.72	10.28
75 – 79	31	25	56	6.78	5.47	12.25
80 – 84	34	35	69	7.44	7.66	15.10
85 – 89	39	45	84	8.53	9.85	18.38
90 – 94	16	31	47	3.50	6.78	10.28
95 – 99	5	10	15	1.09	2.19	3.28
Over 100	1	8	9	0.22	1.75	1.97
Total	243	214	457	53.17	46.83	100.0

Distribution of Deaths by Age and Parish of Residence of the Deceased – 2015 (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 88 or 19.3% of deaths in 2015. This figure represents the largest number of deaths in a single parish for the total number of deaths recorded for the year.

Nine deaths were recorded in 2015 with respect to persons over the age of 100 years. Three of these decedents were resident in Pembroke. Paget, Warwick and Sandy's each had two decedent residents in their parish.

Table 4.3
Distribution of Deaths by Age and Parish of Residence of the Deceased – 2014

Age										% Overall	
	St. George's	Hamilton	Smith's	Devonshire	Pembroke	Paget	Warwick	Southampton	Sandys	Total	Total
0–12 m	0	0	0	1	0	0	0	1	0	2	0.44
13–23 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	1	0	0	0	1	0.22
20–24	0	0	0	0	2	0	0	0	1	3	0.66
25–29	0	0	0	0	1	0	0	0	0	1	0.22
30–34	0	0	0	0	1	0	0	0	2	3	0.66
35–39	0	0	0	0	0	0	1	0	0	1	0.22
40–44	0	0	0	1	0	0	1	0	1	3	0.66
45–49	0	1	0	0	2	0	2	0	1	6	1.31
50–54	0	0	0	1	6	1	1	2	3	14	3.06
55–59	5	3	3	4	2	4	6	1	1	29	6.35
60–64	2	4	4	4	0	0	9	3	2	28	6.13
65–69	2	2	6	5	9	3	5	4	3	39	8.53
70–74	1	11	3	4	10	1	5	8	4	47	10.28
75–79	2	2	5	7	13	4	3	8	12	56	12.25
80–84	10	5	7	5	11	5	10	6	10	69	15.10
85–89	3	8	12	10	13	9	10	6	13	84	18.38
90–94	6	5	5	2	9	6	6	2	6	47	10.28
95–99	1	0	0	3	6	0	3	1	1	15	3.28
Over 100	0	0	0	0	3	2	2	0	2	9	1.97
Total	32	41	45	47	88	36	64	42	62	457^{1,2}	100.0

¹Excludes seven non-residents. ²There were two stillbirths.

Infant Mortality Rates

In 2015 two infant deaths were recorded.

Table 4.4 shows the number of infant deaths and the infant mortality rate per thousand live births for the period 2011 to 2015.

Table 4.4
Infant Mortality – 2011 to 2015

Year	Infant Deaths	Rate per 1000
2011	0	0.0
2012	1	1.5
2013	1	1.5
2014	1	1.7
2015	2	3.4



The average age at death in 2015 was 72.6 years for males, 79.7 years for females and 75.9 years for all persons.

Deaths of Non-Residents – 2015

There were nine deaths recorded amongst non-residents in 2015, two deaths in respect of female visitors and seven in respect of male visitors. Seven of the visitors died from natural causes. The remaining two died from drowning.

Table 4.5 shows the total number of deaths of non-residents by sex for the years 2011 to 2015.

Table 4.5
Deaths of Non-Residents – 2011 to 2015

Year	Male	Female	Total
2011	3	6	9
2012	12	3	15
2013	6	3	9
2014	3	4	7
2015	7	2	9

Coroners' Cases

There were 84 deaths investigated by the Coroner's Office in 2015 of which six related to visitors to the Island.



The number of deaths for men exceeds that of women for all age groups below 79, except age groups 35 – 39, 40 – 44 and 45 – 59.

APPENDIX

Table A – Births, Marriages, Deaths and Population Estimates – 2010 to 2014

Year	Births	Marriages	Deaths	Population Estimates ¹
2011	670	555	429	64,685
2012	648	601	422	64,911
2013	651	471	471	65,091
2014	574	477	478	65,189
2015	583	509	471	65,313

¹Population estimates are based on the 2010 Census on Population in Bermuda and natural increases from 21 May 2010.

Figure A – Births, Marriages and Deaths – 2010 to 2014

