



GOVERNMENT OF BERMUDA  
Department of Statistics

# BERMUDA DIGEST OF STATISTICS



2020

# BERMUDA DIGEST OF STATISTICS 2020

Edition No. 43 (figures up to and including 2019 when available)



GOVERNMENT OF BERMUDA  
**Department of Statistics**

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## PREFACE

The *Bermuda Digest of Statistics* was first produced in 1973. The publication provides an annual summary of various socio-economic statistics designed for convenient reference. The tables are grouped by theme to form a total of 10 sections. Unless otherwise stated, the statistics are for Bermuda.

The name of the department or organization whose reports or published statements were used is noted under each table. The assistance provided by these departments or organizations is acknowledged gratefully.

The figures in the Digest are mainly annual totals and totals for calendar months. Wherever possible, and space permitting, series have been provided for the period 2010 to 2019. Figures for earlier years may be found in previous editions of the Digest.

**Melinda Williams**

*Director of Statistics*

Department of Statistics

January 2021

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### Table Symbols:

..	not available
—	zero or less than ½%
e	estimated figure
p	provisional figure
r	revised figure

Note: In some tables, figures may not add to totals due to rounding.

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## **OVERVIEW**

Note: Unless otherwise stated, facts and figures are for 2019.

### **Section I – Population and Vital Statistics**

Accounting for birth and death data subsequent to the *2016 Population and Housing Census*, Bermuda's estimated year-end population fell marginally this past year to 63,908. For the second consecutive year, the number of deaths exceeded the number of births, resulting in a population decline of 10. As was the case in 2018, the numbers of births and deaths were record lows and highs, respectively. Contributing factors to these trends are the decline in the number of females of reproductive age (15-49 years) and an ageing population.

The number of marriages was the lowest since 1954 as a result of an 18% decrease this past year. Following a sharp decline in 2018, the number of divorces granted rebounded with a 12% year-over-year increase.

### **Section II – Education**

Total school enrolment increased for the second year in a row since 2017's all-time low. This year's overall increase was driven by a rise in Bermuda College enrolment resulting from more Professional and Career Education (P.A.C.E.) students after the introduction of in-demand, lower-cost, courses.

Enrolment for Government schools set another record low having decreased each of the past ten years with the exception of 2013. Private school enrolment resumed its downwards trend subsequent to the rare increases in 2016 and 2018. Following declines early in the decade, the number of students at the Bermuda College increased for the past three years which included a 31% increase and record high in 2019.

Primary, middle and secondary school enrolment all trended downwards over the past ten years. Primary school enrolment has never been lower with significantly decreasing numbers of births since 2007 being a contributing factor. Middle school enrolment was at its lowest since the inception of the middle school system in 1997. Similarly, secondary school enrolment reached its lowest level on record this year.

Across all types and levels of school enrolment, the largest disparities by sex occurred at the Bermuda College as females represented 63% of students. This gap narrowed over time as females comprised two-thirds of all Bermuda College students in 2010.

### **Section III - Health**

Deaths caused by reasons not listed explicitly in Table 3.1 contributed to 48% of the total. Circulatory illnesses and neoplasms ranked second, each with a 22% share. The remaining categories all had single-digit percentage shares. Excluding deaths categorized as all other

diseases, male deaths were most likely to be caused by neoplasms whereas female deaths were most commonly due to circulatory illnesses.

The number of reported sexually transmitted infections (STIs) decreased by 8% year-to-year, reflective of the ongoing fluctuating trend. Nearly half (48%) of all STIs were reported by persons aged 20 to 29 years and 70% of all patients were females. Chlamydia has consistently been the most common STI; this year it accounted for 78% of all cases.

The number of immunizations for travel purposes for selected diseases fluctuated throughout the period and fell by 3% this year. Hepatitis A represented 32% of all travel immunizations, four percentage points more than typhoid.

#### **Section IV - Labour**

Occupied jobs declined each year between 2010 and 2015 resulting in a total loss of 4,778 jobs. Since 2015, the total number of occupied jobs has risen annually leading to 1,059 jobs gained.

Service Workers, Shop and Market Sales Workers continued to be the leading occupational group at 22%. This was followed by the Professionals and Senior Officials and Managers categories which each stood at 19%. Persons aged 55-59 maintained the highest number of jobs at 12%. Historically, Service Workers, Shop and Market Sales Workers has been the leading occupational group accounting for 22% of job holders. Plant and Machine Operators and Assemblers is the only occupational group where the largest percentage of workers has reached and surpassed retirement age with the 65 and over age group making up 17%.

The total number of work permits issued to non-Bermudians who are not married to Bermudians has generally trended downwards since 2010 and increased 4% this past year. The majority of work permits were held in the private sector at 95% while the public sector represented 5%. Of the duration lengths of work permits issued, up to one year was the most prevalent since 2015, for both sectors; this year it stands at 52%. This holds true for the private sector, as 53% hold permits up to a year. For the public sector, work permits with a length of two to five years was the most common making up 57%.

#### **Section V – Prices and Wages**

Food and non-alcoholic beverage retail prices rose for 36r of the 46 selected items during the past year. Sugar had the largest price percentage increase while bologna had the largest percentage decrease year-to-year. Over the ten-year period, the greatest percentage increase was for baby food. Codfish and cooking oil were the only items with price reductions from 2010 to 2019.

There are 24 selected items across the 5 categories of Household & Personal, Liquor & Tobacco, Fuel & Power, Transportation and Recreation & Entertainment. In the past year, 10 prices increased, 5 prices decreased and 9 remained unchanged. Year-to-year, the largest percentage increase in price was for cigarettes whereas gasoline and powdered household

cleaner shared the greatest percentage decrease. Over the past decade, cigarettes had the largest percentage increase whereas washing powder was the only item that fell in price.

## **Section VI - Finance**

Government expenditure exceeded revenue by \$14.6 million in fiscal year 2019/20. This marked the seventeenth consecutive year of a Government deficit. However, the deficit decreased 81% from the previous year and was the smallest deficit since 2003/04. Payroll tax continued to be the largest contributor to revenue at 43% and wages & salaries remained the largest component of expenditure with a 35% share.

The Corporation of Hamilton deficit decreased by 36% to \$3.0 million this past year. The notable deficit in 2014/15 and substantial surplus in 2016/17 was influenced by the initial loss on the guarantee to Mexico Infrastructure Finance followed by its derecognition two years later. Taxes (34%) and administrative & office expenses (36%) continued to comprise the largest shares of revenue and expenditure, respectively.

Following a deficit in 2018, the Corporation of St. George recorded a surplus of \$191,000. This result continued the fluctuating trend between surpluses and deficits over the past ten years. The leading revenue and expenditure items remained unchanged; net wharfage comprised 80% of revenue and staff & office expenses represented 77% of expenditure.

## **Section VII – External Trade**

The value of imports increased by 5% this past year. An improved methodological approach was applied to the value of imports and exports for data since 2013 in order to increase data accuracy. During the past seven years, the value of imports remained fairly stable with the exception of 2017. The sharp increase in this year is attributed to Bermuda hosting the 35<sup>th</sup> America's Cup sailing race. The leading commodity group imported over the seven-year period (except in 2017) was food, beverages and tobacco followed closely by finished equipment. Throughout this time, the majority of imports were from the United States of America.

There was a 17% gain in the value of exports in 2019. The value of exports declined each year between 2013 and 2016 followed by increases for the past three years.

## **Section VIII - Transport**

The number of registered road vehicles rose for the fifth consecutive year. Identical to 2018, private cars comprised 45% of the total, followed by motorcycles and scooters at 36%. Registered auxiliary and livery cycles declined each of the past nine years.

The number of reported road traffic accidents fell by 8% in 2019. The leading vehicles involved in these accidents were private cars, motorcycles and trucks, respectively, for the fourth year in a row. Accidents involving pedestrians trended downwards over the period and reached a record low of 10 in 2019. Historically, the main causes of road traffic accidents have been



inattention followed by inexperience. Over the past year, non-fatal road casualties decreased by 6% while road traffic fatalities decreased by 25%. Fatalities involving motorcycles represented 78% of the total in 2019 compared to 50% the previous year.

### **Section IX - Visitor Arrivals**

Total visitor arrivals increased by 5% this past year to a record high of 805,039. Cruise passengers comprised two-thirds of this total which was the largest percentage share of the past decade. Cruise passenger arrivals increased 11% this year to its highest ever level following six consecutive years of increases. The number of cruise visitors peaked in July as typically has been the case. Residents from the United States of America accounted for 87% of cruise visitors. However, the United Kingdom had the largest percentage increase in residents cruising to Bermuda in 2019.

Subsequent to annual increases between 2016 and 2018, air visitor arrivals fell by 4%. July has been the leading month for air arrivals for nine of the past ten years, with the exception being June in 2017. United States of America residents represented three-quarters of air arrivals. However, the United Kingdom had the largest percentage increase in air visitors this past year of all country or region categories.

### **Section X - Miscellaneous**

The value of selected domestic agricultural output fell 17% this past year to \$4.8 million as a result of declines in all categories. Of this total, the value of vegetables comprised 88%. Hurricane damage had a large impact on the value of honey production as indicated by a 70% year-over-year decrease. In addition, milk production was at its lowest for the ten-year period.

The number of telephone subscribers declined by 12% between 2018 and 2019, a continuation of an annual decline commencing in 2003/04. Furthermore, there was nearly half the number of telephone subscribers in 2019/20 as there was in 2010/11. Residential telephone subscribers comprised 60% of the total and the residual were commercial telephone subscribers.

The number of applications for planning permission decreased by 10% this past year to its lowest level since 1965. Nearly, half of these applications were permitted developments under the *Development & Planning (General Development) Order 1999*. The number of completed dwelling units increased by 4% year-over-year; the majority of these completions were one-bedroom units and the most common type of development was additions or conversions.

There was an 11% year-to-year increase in the number of calls received by the dispatch centre of the Bermuda Fire and Rescue Service. Fifty-four percent of these calls were emergency medical service dispatches sent to the hospital and the remainder were fire-related dispatches.

# Section I

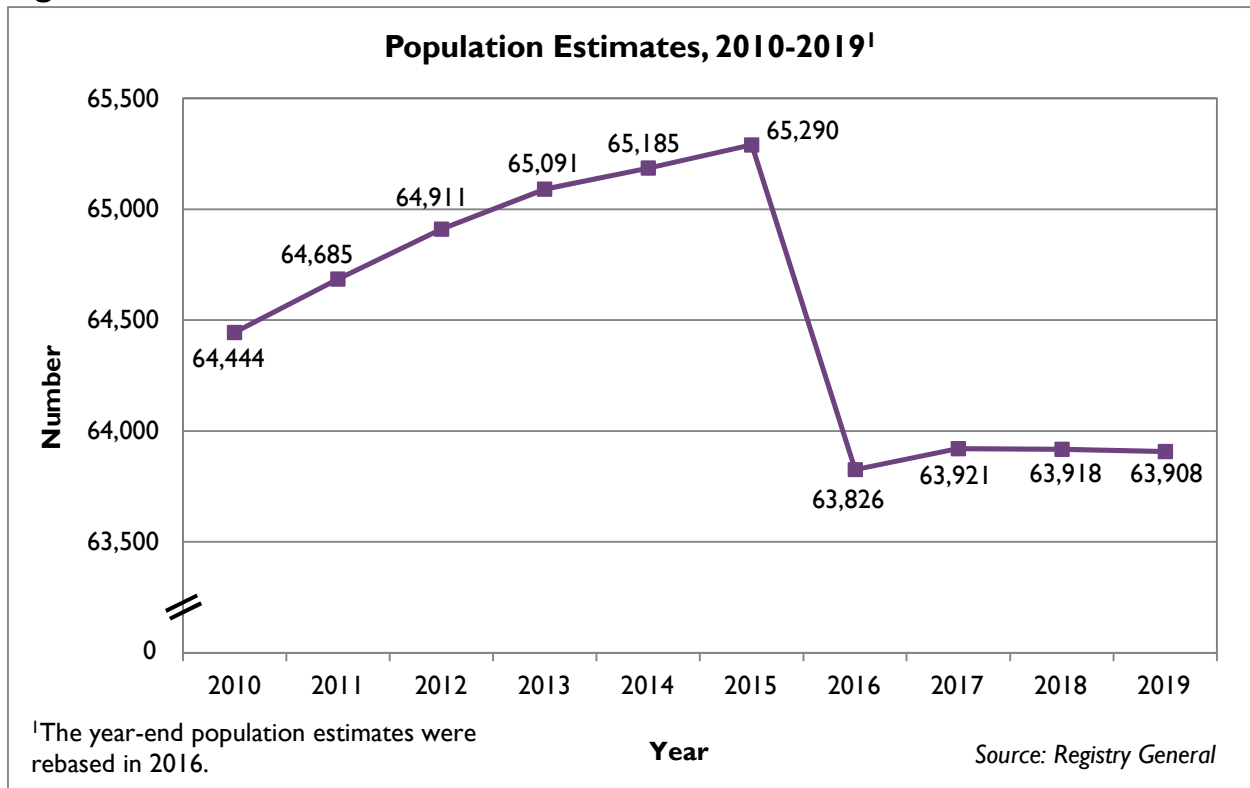
## Population and Vital Statistics

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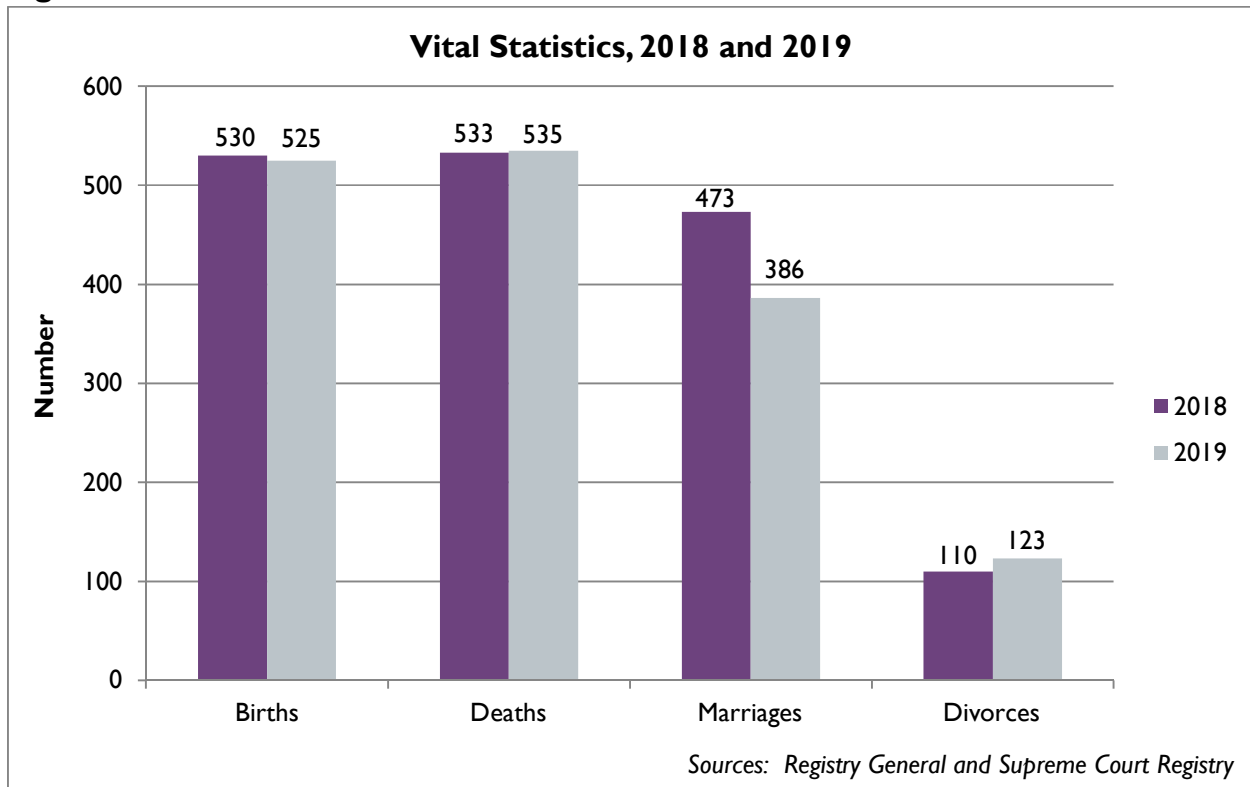
### 2019 Quick Facts

- Population Estimate: 63,908
- Live Births: 525
- Deaths: 535
- Marriages: 386
- Divorces: 123

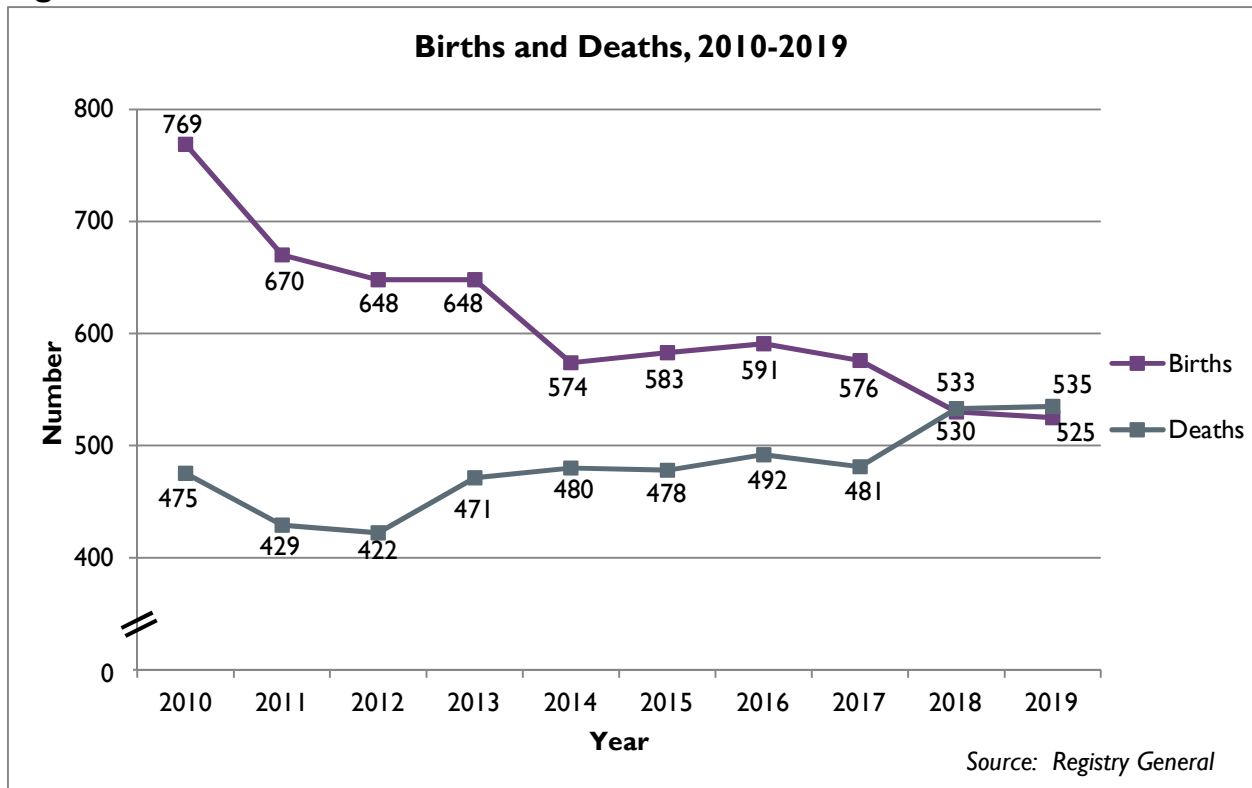
**Figure I.1**



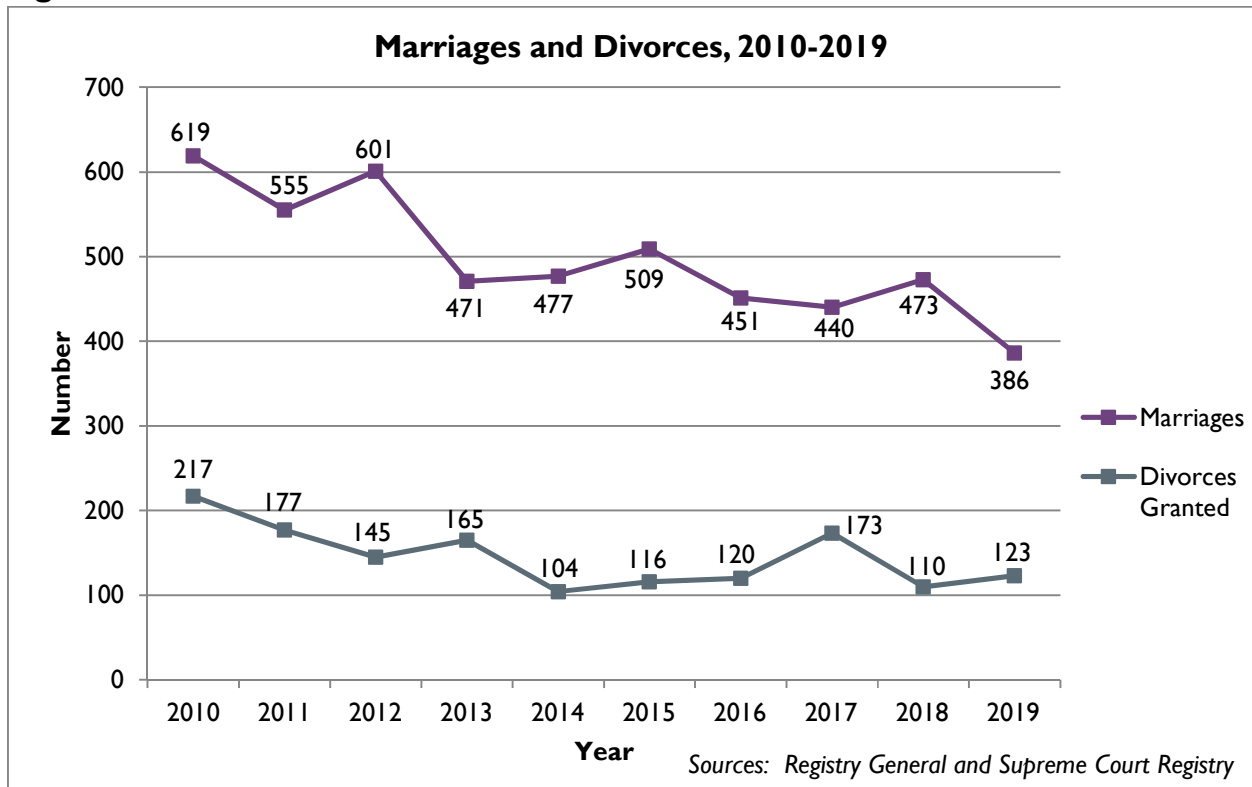
**Figure I.2**



**Figure I.3**



**Figure I.4**



**POPULATION AND VITAL STATISTICS**

**Table I.1**

**Population Estimates by Sex<sup>1,2,3</sup>**

<b>Year</b>	<b>Total</b>	<b>Male</b>	<b>Female</b>
1980	54,870	26,886	27,984
1981	55,231	26,965	28,266
1982	55,667	27,161	28,506
1983	56,194	27,420	28,774
1984	56,652	27,658	28,994
1985	57,145	27,884	29,261
1986	57,619	28,113	29,506
1987	58,080	28,298	29,782
1988	58,616	28,517	30,099
1989	59,066	28,740	30,326
1990	59,588	28,991	30,597
1991	58,460	28,345	30,115
1992	58,731	28,452	30,279
1993	59,090	28,627	30,463
1994	59,550	28,803	30,747
1995	59,942	28,969	30,973
1996	60,317	29,125	31,192
1997	60,678	29,283	31,395
1998	61,210	29,426	31,784
1999	61,360	29,564	31,796
2000	62,310	29,930	32,380
2001	62,699	30,127	32,572
2002	63,125	30,354	32,771
2003	63,525	30,575	32,950
2004	63,955	30,821	33,134
2005	64,353	31,024	33,329
2006	64,693	31,193	33,500
2007	65,084	31,380	33,704
2008	65,462	31,563	33,899
2009	65,811	31,739	34,072
2010	64,444	30,943	33,501
2011	64,685	31,063	33,622
2012	64,911	31,131	33,780
2013	65,091	31,203	33,888
2014	65,185	31,247	33,938
2015	65,290	31,282	34,008
2016	63,826	30,706	33,120
2017	63,921	30,751	33,170
2018r	63,918	30,742	33,176
2019	63,908	30,755	33,153

<sup>1</sup>As at year-end based on natural increase.

Source: Registry General

<sup>2</sup>Excludes institutional population and non-sheltered persons.

<sup>3</sup>The population estimates were rebased in census years 1991, 2000, 2010 and 2016.

## POPULATION AND VITAL STATISTICS

**Table I.2**

### **Population by Sex<sup>1</sup>**

<b>Year</b>	<b>Total</b>	<b>Male</b>	<b>Female</b>
1911	18,994	9,070	9,924
1921	20,127	9,629	10,498
1931	27,789	14,174	13,615
1939	30,516	15,034	15,482
1950	37,403	18,148	19,255
1960	42,640	21,233	21,407
1970	52,976	26,671	26,305
1980	54,670	26,715	27,955
1991	59,324	28,911	30,413
2000	62,960	30,381	32,579
2010	65,059	31,358	33,701
2016	64,490	31,110	33,380

<sup>1</sup>Includes the institutional population and excludes the non-sheltered population. Census figures as of Census day.

Source: Population Censuses

POPULATION AND VITAL STATISTICS

Table I.3

Population by Parish, Sex and Race<sup>1</sup>

Parish	Year	Total				Male				Female			
		Total	White &		Not Stated	Total	White &		Not Stated	Total	White &		Not Stated
			Black	Other			Black	Other			Black	Other	
Total	1980	54,050	33,158	20,600	292	26,350	15,949	10,264	137	27,700	17,209	10,336	155
	1991	58,460	35,630	22,704	126	28,345	16,945	11,332	68	30,115	18,685	11,372	58
	2000	62,059	37,056	24,735	268	29,802	17,465	12,205	132	32,257	19,591	12,530	136
	2010	64,237	38,399	25,459	379	30,858	18,130	12,538	190	33,379	20,269	12,921	189
	2016	63,779	37,617	26,113	49	30,690	17,635	13,027	28	33,089	19,982	13,086	21
St. George's	1980	4,587	3,195	1,362	30	2,309	1,594	697	18	2,278	1,601	665	12
	1991	4,623	3,198	1,407	18	2,296	1,594	696	6	2,327	1,604	711	12
	2000	5,451	3,738	1,665	48	2,652	1,810	820	22	2,799	1,928	845	26
	2010	6,422	4,407	1,977	38	3,143	2,157	967	19	3,279	2,250	1,010	19
	2016	5,659	4,027	1,625	7	2,710	1,919	786	5	2,949	2,108	839	2
Hamilton	1980	3,784	2,568	1,161	55	1,833	1,243	562	28	1,951	1,325	599	27
	1991	4,680	3,179	1,495	6	2,277	1,515	760	2	2,403	1,664	735	4
	2000	5,270	3,381	1,878	11	2,538	1,597	935	6	2,732	1,784	943	5
	2010	5,862	3,797	2,050	15	2,806	1,789	1,008	9	3,056	2,008	1,042	6
	2016	5,584	3,498	2,083	3	2,636	1,612	1,022	2	2,948	1,886	1,061	1
Smith's	1980	4,463	1,818	2,637	8	2,203	878	1,320	5	2,260	940	1,317	3
	1991	5,261	2,246	3,014	1	2,539	1,051	1,488	—	2,722	1,195	1,526	1
	2000	5,658	2,289	3,325	44	2,735	1,080	1,635	20	2,923	1,209	1,690	24
	2010	5,406	2,195	3,171	40	2,624	1,068	1,531	25	2,782	1,127	1,640	15
	2016	5,984	2,477	3,502	5	2,914	1,193	1,720	1	3,070	1,284	1,782	4
Devonshire	1980	6,843	4,270	2,532	41	3,225	1,991	1,221	13	3,618	2,279	1,311	28
	1991	7,371	4,712	2,645	14	3,491	2,184	1,299	8	3,880	2,528	1,346	6
	2000	7,307	4,637	2,635	35	3,436	2,119	1,298	19	3,871	2,518	1,337	16
	2010	7,332	4,610	2,683	39	3,481	2,106	1,350	25	3,851	2,504	1,333	14
	2016	7,087	4,505	2,580	2	3,318	2,039	1,278	1	3,769	2,466	1,302	1
Pembroke	1980	12,060	8,141	3,841	78	5,854	3,936	1,884	34	6,206	4,205	1,957	44
	1991	11,507	7,527	3,955	25	5,572	3,612	1,947	13	5,935	3,915	2,008	12
	2000	11,306	7,252	3,983	71	5,361	3,397	1,929	35	5,945	3,855	2,054	36
	2010	10,610	6,494	4,042	74	5,107	3,081	1,990	36	5,503	3,413	2,052	38
	2016	11,160	6,522	4,619	19	5,436	3,083	2,342	11	5,724	3,439	2,277	8
Paget	1980	4,497	1,183	3,309	5	2,190	561	1,627	2	2,307	622	1,682	3
	1991	4,877	1,247	3,623	7	2,364	578	1,782	4	2,513	669	1,841	3
	2000	5,088	1,316	3,753	19	2,490	627	1,852	11	2,598	689	1,901	8
	2010	5,702	1,792	3,858	52	2,738	821	1,891	26	2,964	971	1,967	26
	2016	5,899	1,789	4,107	3	2,900	825	2,073	2	2,999	964	2,034	1
Warwick	1980	6,948	4,730	2,180	38	3,368	2,259	1,088	21	3,580	2,471	1,092	17
	1991	7,900	5,224	2,664	12	3,774	2,444	1,321	9	4,126	2,780	1,343	3
	2000	8,587	5,426	3,150	11	4,068	2,541	1,522	5	4,519	2,885	1,628	6
	2010	8,615	5,346	3,221	48	4,063	2,479	1,565	19	4,552	2,867	1,656	29
	2016	9,002	5,600	3,398	4	4,245	2,589	1,655	1	4,757	3,011	1,743	3
Southampton	1980	4,613	2,717	1,888	8	2,332	1,331	997	4	2,281	1,386	891	4
	1991	5,804	3,391	2,384	29	2,921	1,647	1,258	16	2,883	1,744	1,126	13
	2000	6,117	3,569	2,524	24	3,052	1,728	1,312	12	3,065	1,841	1,212	12
	2010	6,633	3,990	2,606	37	3,256	1,919	1,322	15	3,377	2,071	1,284	22
	2016	6,421	3,901	2,518	2	3,207	1,880	1,325	2	3,214	2,021	1,193	—
Sandys	1980	6,255	4,536	1,690	29	3,036	2,156	868	12	3,219	2,380	822	17
	1991	6,437	4,906	1,517	14	3,111	2,320	781	10	3,326	2,586	736	4
	2000	7,275	5,448	1,822	5	3,470	2,566	902	2	3,805	2,882	920	3
	2010	7,655	5,768	1,851	36	3,640	2,710	914	16	4,015	3,058	937	20
	2016	6,983	5,298	1,681	4	3,324	2,495	826	3	3,659	2,803	855	1

Black includes: Black, Black & White, and Black & Other.

Source: Population Censuses

White & Other includes: White, White & Other and Asian & Other.

<sup>1</sup>Censuses exclude the institutional population and non-sheltered persons.

**POPULATION AND VITAL STATISTICS**

**Table I.4**

**Population by Sex and Selected Age Groups**

Age Group	1980 <sup>1</sup>			1991 <sup>2</sup>			2000 <sup>3</sup>			2010 <sup>4</sup>			2016 <sup>5</sup>		
	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female
Total	54,050	26,350	27,700	58,460	28,345	30,115	62,059	29,802	32,257	64,237	30,858	33,379	63,779	30,690	33,089
Under 5	3,733	1,862	1,871	4,051	2,003	2,048	3,989	1,978	2,011	3,567	1,851	1,716	2,993	1,482	1,511
5-14	8,514	4,362	4,152	7,354	3,703	3,651	7,858	3,923	3,935	6,937	3,465	3,472	6,526	3,355	3,171
15-16	1,949	969	980	1,411	701	710	1,509	778	731	1,352	698	654	1,290	606	684
17-19	2,677	1,344	1,333	2,261	1,165	1,096	2,033	998	1,035	2,079	984	1,095	1,860	915	945
20-24	4,919	2,324	2,595	4,406	2,230	2,176	3,222	1,557	1,665	3,342	1,608	1,734	2,965	1,451	1,514
25-29	5,341	2,662	2,679	5,931	2,946	2,985	4,661	2,250	2,411	4,076	1,947	2,129	3,468	1,659	1,809
30-44	12,014	6,001	6,013	15,675	7,644	8,031	17,307	8,484	8,823	14,853	7,419	7,434	13,781	6,850	6,931
45-64	10,432	5,003	5,429	11,975	5,754	6,221	14,758	7,088	7,670	19,348	9,221	10,127	20,192	9,795	10,397
65 and over	4,471	1,823	2,648	5,396	2,199	3,197	6,722	2,746	3,976	8,683	3,665	5,018	10,704	4,577	6,127

<sup>1</sup>Excludes institutional population of 620.

<sup>2</sup>Excludes institutional population of 864.

<sup>3</sup>Excludes institutional population of 901 and 39 non-sheltered persons.

<sup>4</sup>Excludes institutional population of 822 and 82 non-sheltered persons.

<sup>5</sup>Excludes institutional population of 711 and 138 non-sheltered persons.

Source: Population Censuses



**POPULATION AND VITAL STATISTICS**

**Table I.5**

**Population by Nativity and Race**

Year	Total			Bermuda Born			Foreign Born		
	Total	Black	White, Other & Not Stated	Total	Black	White, Other & Not Stated	Total	Black	White, Other & Not Stated
1950 <sup>1</sup>	37,403	22,638	14,765	28,749	21,030	7,719	8,654	1,608	7,046
1960 <sup>1</sup>	42,640	26,683	15,957	33,887	25,399	8,488	8,753	1,284	7,469
1970 <sup>2</sup>	52,330	30,897	21,433	37,834	28,707	9,127	14,496	2,190	12,306
1980 <sup>2</sup>	54,050	33,158	20,892	39,880	30,722	9,158	14,170	2,436	11,734
1991 <sup>2</sup>	58,460 <sup>3</sup>	35,630	22,827	42,634	32,318	10,316	15,823	3,312	12,511
2000 <sup>2</sup>	62,059 <sup>4</sup>	37,001	24,964	44,290	33,293	10,997	17,675	3,708	13,967
2010 <sup>2</sup>	64,237 <sup>5</sup>	36,510	24,824	42,802	31,767	11,035	18,532	4,743	13,789
2016 <sup>2</sup>	63,779 <sup>6</sup>	37,617	26,162	44,411	32,731	11,680	19,332	4,872	14,460

Black includes: Black, Black & White, and Black & Other.

Source: Population Censuses

White, Other & Not Stated includes: White, White & Other, Asian, Other and Not Stated.

<sup>1</sup>Includes institutional population and excludes non-sheltered persons.

<sup>2</sup>Excludes institutional population and non-sheltered persons.

<sup>3</sup>Includes 3 persons who did not state their nativity.

<sup>4</sup>Includes 94 persons who did not state their nativity.

<sup>5</sup>Includes 352 persons who did not state their nativity and 2,551 persons for which there is no data.

For more details, see Technical Note in the 2010 Population and Housing Census Report.

<sup>6</sup>Includes 36 persons who did not state their nativity.

POPULATION AND VITAL STATISTICS

Table 1.6

Foreign-Born Population by Country/Region of Birth and Race

Country/Region of Birth	1991			2000			2010			2016		
	Total	Black	White, Other & Not Stated	Total	Black	White, Other & Not Stated	Total	Black	White, Other & Not Stated	Total	Black	White, Other & Not Stated
Total	15,628	3,208	12,420	17,675	3,708	13,967	18,532 <sup>1</sup>	4,743	13,789	19,332	4,872	14,460
United Kingdom	4,780	184	4,596	4,846	232	4,614	3,942	266	3,676	4,088	297	3,791
United States	3,108	1,038	2,070	3,413	1,137	2,276	3,424	1,236	2,188	3,598	1,341	2,257
Caribbean	1,861	1,673	188	2,068	1,887	181	2,651	2,400	251	2,755	2,503	252
Asian Countries	..	..	..	1,117	43	1,074	2,305	89	2,216	2,563	58	2,505
Canada	1,643	145	1,498	2,560	198	2,362	2,235	276	1,959	2,140	289	1,851
Azores/Portugal	2,115	17	2,098	1,750	19	1,731	1,574	27	1,547	1,643	25	1,618
African Countries	..	..	..	232	73	159	615	283	332	627	265	362
Other European Countries	887	14	873	1,053	20	1,033	1,125	45	1,080	1,231	26	1,205
Other	1,234	137	1,097	636	99	537	661	121	540	687	68	619

Black includes: Black, Black & White and Black & Other.

White, Other & Not Stated includes: White, White & Other, Asian, Other and Not Stated.

Source: Population Censuses

<sup>1</sup>Excludes persons for which there is no data.

For more details, see Technical Note in the 2010 Population and Housing Census Report.

POPULATION AND VITAL STATISTICS

Table I.7

Registered Births, Marriages, Divorces and Deaths

Year	Live Births <sup>1</sup>			Stillbirths			Marriages	Divorces		Total Death <sup>1</sup>			Infant Deaths <sup>2</sup>			Neo-Natal <sup>3</sup>		
	Total	Male	Female	Total	Male	Female	Total	Filed	Granted <sup>4</sup>	Total	Male	Female	Total	Male	Female	Total	Male	Female
2010	769	373	396	3	3	—	619	243	217	475	255	220	1	1	—	—	—	—
2011	670	330	340	2	1	1	555	207	177	429	210	219	—	—	—	—	—	—
2012	648	312	336	2	1	1	601	190	145	422	244	178	1	1	—	1	1	—
2013	648	320	328	3	3	—	471	193	165	471	251	220	1	1	—	—	—	—
2014	574	290	284	2	2	—	477	152	104	480	246	234	2	1	1	—	—	—
2015	583	295	288	2	—	2	509	166	116	478	260	218	2	1	1	2	1	1
2016	591	303	288	1	—	1	451	156	120	492	266	226	2	2	—	2	2	—
2017	576	289	287	—	—	—	440 <sup>5</sup>	175	173	481	244	237	—	—	—	—	—	—
2018	530	256	274	5	2	3	473 <sup>6</sup>	136	110	533	265	268 <sup>r</sup>	1	1	—	—	—	—
2019	525	285	240	—	—	—	386 <sup>7</sup>	168	123 <sup>8</sup>	535	272	263	1	1	—	1	1	—

<sup>1</sup>Excluding stillbirths, non-residents and foreign service personnel and their dependents.

<sup>2</sup>Deaths under one year.

<sup>3</sup>Deaths under four weeks.

<sup>4</sup>Divorces granted based on year filed up to 2015. Divorces granted based on year granted as of 2016.

<sup>5</sup>Includes 10 same-sex marriages.

<sup>6</sup>Includes 6 same-sex marriages.

<sup>7</sup>Includes 4 same-sex marriages.

<sup>8</sup>Includes 1 same-sex divorce.

Sources: Registry General and Supreme Court Registry

POPULATION AND VITAL STATISTICS

Table I.8

Vital Rates

Year	Total Fertility Rate <sup>1</sup>	Crude Birth Rate <sup>1</sup>	Crude Marriage Rate	Crude Divorce Rate <sup>2</sup>	Crude Death Rate <sup>1</sup>	Infant Mortality Rate
2010	1.7	12.0	9.6	3.4	7.4	1.3
2011	1.6	10.6	8.8	2.8	6.8	—
2012	1.6	10.4	9.6	2.3	6.8	1.5
2013	1.6	10.5	7.6	2.7	7.6	1.5
2014	1.4	9.3	7.7	1.7	7.8	3.5
2015	1.4	9.4	8.2	1.9	7.7	3.4
2016	1.4	9.3	7.1	1.9	7.7	3.4
2017	1.4	9.0	6.9 <sup>3</sup>	2.7	7.5	—
2018	1.3	8.3	7.4 <sup>3</sup>	1.7	8.3	1.9
2019	1.3	8.2	6.0 <sup>3</sup>	1.9 <sup>4</sup>	8.4	1.9

<sup>1</sup>Excluding stillbirths, non-residents and foreign service personnel and their dependents.

Sources: Registry General, Supreme Court Registry and Department of Statistics

<sup>2</sup>Divorces granted based on year filed up to 2015. Divorces granted based on year granted as of 2016.

<sup>3</sup>Includes same-sex marriages.

<sup>4</sup>Includes same-sex divorces.

Notes:

Population figures used in rates are based on census or population projection data.

The total fertility rate is the average number of children that would be born alive to a woman during her lifetime, if she were to pass through her childbearing years (15-49) confirming to the age-specific fertility rates of a given year.

The crude birth rate is the number of live births per 1,000 population in a given year.

The crude marriage rate is the number of marriages per 1,000 population in a given year.

The crude divorce rate is the number of divorces per 1,000 population in a given year.

The crude death rate is the number of deaths per 1,000 population in a given year.

The infant mortality rate is the number of deaths of infants under age 1 per 1,000 live births in a given year.

**POPULATION AND VITAL STATISTICS**

**Table 1.9**

**Live Births by Age of Mother and Natal Status**

Year	Natal Status	Total	Age of Mother					40 & Over
			Under 20	20-24	25-29	30-34	35-39	
2010	Total	769	34	114	159	249	167	46
	IW	450	3	17	73	191	131	35
	OW	319	31	97	86	58	36	11
2011	Total	670	12	84	169	212	146	47
	IW	380	—	16	66	153	107	38
	OW	290	12	68	103	59	39	9
2012	Total	648	11	93	147	187	154	56
	IW	389	—	18	64	140	126	41
	OW	259	11	75	83	47	28	15
2013	Total	648	23	69	124	219	158	55
	IW	374	1	7	60	141	123	42
	OW	274	22	62	64	78	35	13
2014	Total	574	12	58	114	198	150	42
	IW	355	2	12	55	135	114	37
	OW	219	10	46	59	63	36	5
2015	Total	583	10	44	112	224	153	40
	IW	317	—	4	35	144	111	23
	OW	266	10	40	77	80	42	17
2016	Total	591	12	57	131	193	149	49
	IW	341	1	7	49	138	117	29
	OW	250	11	50	82	55	32	20
2017	Total	576	5	45	106	201	169	50
	IW	340	—	3	42	136	129	30
	OW	236	5	42	64	65	40	20
2018	Total	530	7	56	109	170	146	42
	IW	271	—	5	36	112	91	27
	OW	259	7	51	73	58	55	15
2019	Total	525	6	53	99	163	152	52
	IW	270	—	6	33	91	105	35
	OW	255	6	47	66	72	47	17

IW - Children born in wedlock

OW - Children born out of wedlock

Source: Registry General

**POPULATION AND VITAL STATISTICS**

**Table I.10**

**Persons Marrying by Previous Marital Status of Bride and Groom**

Year	Previous Marital Status of Bride	Previous Marital Status of Groom			
		Total	Never Married	Divorced	Widowed
2010	Total	619	387	219	13
	Never Married	431	327	101	3
	Divorced	169	55	106	8
	Widowed	19	5	12	2
2011	Total	555	344	199	12
	Never Married	407	286	114	7
	Divorced	131	57	73	1
	Widowed	17	1	12	4
2012	Total	601	382	206	13
	Never Married	412	323	86	3
	Divorced	179	58	113	8
	Widowed	10	1	7	2
2013	Total	471	298	163	10
	Never Married	306	242	60	4
	Divorced	160	54	100	6
	Widowed	5	2	3	—
2014	Total	477	302	159	16
	Never Married	330	259	66	5
	Divorced	137	43	86	8
	Widowed	10	—	7	3
2015	Total	509	320	170	19
	Never Married	348	281	64	3
	Divorced	148	38	98	12
	Widowed	13	1	8	4
2016	Total	451	282	158	11
	Never Married	308	249	57	2
	Divorced	128	32	89	7
	Widowed	15	1	12	2
2017 <sup>1</sup>	Total	430	297	121	12
	Never Married	301	250	49	2
	Divorced	119	42	70	7
	Widowed	10	5	2	3
2018 <sup>1</sup>	Total	467	307	154	6
	Never Married	327	267	58	2
	Divorced	131	40	89	2
	Widowed	9	—	7	2
2019 <sup>1</sup>	Total	382	236	136	10
	Never Married	255	204	48	3
	Divorced	116	29	83	4
	Widowed	11	3	5	3

<sup>1</sup>Excludes same-sex marriages.

POPULATION AND VITAL STATISTICS

Table I.11

Persons Marrying by Sex and Age of Bride and Groom

Age Group	2010		2011		2012		2013		2014		2015		2016		2017 <sup>1</sup>		2018 <sup>1</sup>		2019 <sup>1</sup>	
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
Total	619	619	555	555	601	601	471	471	477	477	509	509	451	451	430	430	467	467	382	382
Under 20	—	4	—	—	—	—	—	1	—	2	1	2	—	1	—	—	1	1	—	1
20-24	27	39	18	37	20	40	17	30	12	24	16	38	11	16	8	18	13	15	10	26
25-29	119	148	107	148	101	152	71	101	82	116	89	116	68	87	62	103	66	89	57	81
30-34	153	163	119	125	132	149	117	113	110	116	113	115	99	115	106	107	130	135	83	91
35-39	78	89	84	83	111	82	82	74	78	69	66	56	77	67	67	66	71	79	62	52
40-44	90	57	65	55	73	69	65	49	67	49	52	49	52	55	55	48	43	44	34	24
45-49	53	58	57	45	61	47	41	40	30	33	46	40	51	46	35	26	38	36	39	31
50-54	38	33	44	29	40	29	35	33	40	38	46	44	32	26	38	18	43	31	30	28
55-59	34	10	28	19	25	13	22	18	25	15	42	26	31	24	29	23	24	16	38	23
60 & over	27	18	33	14	38	20	21	12	33	15	38	23	30	14	30	21	38	21	29	25

<sup>1</sup>Excludes same-sex marriages.

Source: Registry General

M - Male

F - Female

POPULATION AND VITAL STATISTICS

Table I.12

Marriages by Age of Bride and Groom

Age of Bride	Total	Age of Groom					
		Under 20	20-29	30-39	40-49	50-59	60 & Over
<b>2016</b>							
Total	451	—	79	176	103	63	30
Under 20	1	—	1	—	—	—	—
20 - 29	103	—	54	45	3	1	—
30 - 39	182	—	22	111	43	5	1
40 - 49	101	—	2	19	49	26	5
50 - 59	50	—	—	1	7	30	12
60 & over	14	—	—	—	1	1	12
<b>2017<sup>1</sup></b>							
Total	430	—	70	173	90	67	30
Under 20	—	—	—	—	—	—	—
20-29	121	—	57	55	8	1	—
30-39	173	—	13	106	43	9	2
40-49	74	—	—	12	35	25	2
50-59	41	—	—	—	4	28	9
60 & over	21	—	—	—	—	4	17
<b>2018<sup>1</sup></b>							
Total	467	1	79	201	81	67	38
Under 20	1	—	1	—	—	—	—
20-29	104	1	61	39	2	—	1
30-39	214	—	15	152	35	10	2
40-49	80	—	2	8	40	26	4
50-59	47	—	—	2	4	29	12
60 & over	21	—	—	—	—	2	19
<b>2019<sup>1</sup></b>							
Total	382	—	67	145	73	68	29
Under 20	1	—	—	1	—	—	—
20-29	107	—	58	44	4	1	—
30-39	143	—	8	91	35	8	1
40-49	55	—	1	5	26	20	3
50-59	51	—	—	1	6	34	10
60 & over	25	—	—	3	2	5	15

<sup>1</sup>Excludes same-sex marriages.

Source: Registry General



POPULATION AND VITAL STATISTICS

Table I.13

Persons Marrying by Previous Marital Status, Sex and Age

Age Group	Total		Never Married		Divorced		Widowed	
	M	F	M	F	M	F	M	F
<b>2016</b>								
Total	451	451	282	281	158	159	11	11
Under 20	—	1	—	1	—	—	—	—
20-24	11	16	11	16	—	—	—	—
25-29	68	87	67	80	1	6	—	1
30-34	99	115	93	96	6	19	—	—
35-39	77	67	54	43	23	24	—	—
40-44	52	55	29	20	23	33	—	2
45-49	51	46	13	13	37	32	1	1
50-54	32	26	6	4	22	21	4	1
55-59	31	24	4	6	26	17	1	1
60 & over	30	14	5	2	20	7	5	5
<b>2017<sup>1</sup></b>								
Total	430	430	297	301	121	119	12	10
Under 20	—	—	—	—	—	—	—	—
20-24	8	18	8	18	—	—	—	—
25-29	62	103	61	99	1	4	—	—
30-34	106	107	102	94	4	13	—	—
35-39	67	66	56	45	11	21	—	—
40-44	55	48	31	22	24	22	—	4
45-49	35	26	16	8	19	17	—	1
50-54	38	18	13	6	25	11	—	1
55-59	29	23	8	6	19	15	2	2
60 & over	30	21	2	3	18	16	10	2
<b>2018<sup>1</sup></b>								
Total	467	467	307	327	154	131	6	9
Under 20	1	1	1	1	—	—	—	—
20-24	13	15	13	14	—	1	—	—
25-29	66	89	65	89	1	—	—	—
30-34	130	135	121	113	9	22	—	—
35-39	71	79	55	63	16	15	—	1
40-44	43	44	20	20	23	24	—	—
45-49	38	36	16	17	22	17	—	2
50-54	43	31	9	3	34	27	—	1
55-59	24	16	5	6	18	10	1	—
60 & over	38	21	2	1	31	15	5	5
<b>2019<sup>1</sup></b>								
Total	382	382	236	255	136	116	10	11
Under 20	—	1	—	1	—	—	—	—
20-24	10	26	10	25	—	1	—	—
25-29	57	81	57	80	—	1	—	—
30-34	83	91	79	81	4	8	—	2
35-39	62	52	51	36	11	16	—	—
40-44	34	24	18	8	16	15	—	1
45-49	39	31	9	10	30	20	—	1
50-54	30	28	4	7	24	18	2	3
55-59	38	23	8	2	29	20	1	1
60 & over	29	25	—	5	22	17	7	3

<sup>1</sup>Excludes same-sex marriages.

Source: Registry General

POPULATION AND VITAL STATISTICS

Table I.14

Persons Granted Divorces by Age and Marital Status at Marriage

Age Group	Total		Never Married		Divorced or Widowed		Not Stated	
	M	F	M	F	M	F	M	F
<b>2016</b>								
Total	120	120	65	73	27	26	28	21
Under 20	—	1	—	1	—	—	—	—
20-24	10	20	10	19	—	—	—	1
25-29	29	23	24	21	2	2	3	—
30-34	16	17	11	12	5	4	—	1
35-39	18	15	9	9	5	3	4	3
40 & over	31	28	11	6	15	17	5	5
Not stated	16	16	—	5	—	—	16	11
<b>2017</b>								
Total	173	173	101	116	46	32	26	25
Under 20	—	6	—	6	—	—	—	—
20-24	18	31	18	29	—	1	—	1
25-29	48	54	40	46	5	5	3	3
30-34	34	23	23	15	6	4	5	4
35-39	22	19	13	14	7	5	2	—
40 & over	38	27	7	6	28	17	3	4
Not stated	13	13	—	—	—	—	13	13
<b>2018</b>								
Total	110	110	62	67	27	24	21	19
Under 20	3	1	3	1	—	—	—	—
20-24	16	15	15	14	1	1	—	—
25-29	22	36	17	31	—	2	5	3
30-34	21	16	15	10	6	2	—	4
35-39	20	13	10	5	5	5	5	3
40 & over	17	18	2	4	12	13	3	1
Not stated	11	11	—	2	3	1	8	8
<b>2019<sup>1</sup></b>								
Total	122	122	73	75	22	21	27	26
Under 20	—	3	—	3	—	—	—	—
20-24	12	21	12	18	—	1	—	2
25-29	25	32	21	26	1	2	3	4
30-34	27	19	21	12	4	4	2	3
35-39	23	12	16	7	5	3	2	2
40 & over	23	23	3	9	12	11	8	3
Not stated	12	12	—	—	—	—	12	12

<sup>1</sup>Excludes same-sex divorces.

Source: Supreme Court Registry

M - Male

F - Female

POPULATION AND VITAL STATISTICS

Table I.15

Persons Granted Divorces by Age at Marriage and Duration of Marriage

Duration of Marriage (Years)	Age Group															
	Total		Under 20		20-24		25-29		30-34		35-39		40 & Over		Not Stated	
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<b>2016</b>																
Total	120	120	—	1	10	20	29	23	16	17	18	15	31	28	16	16
Under 5	17	17	—	—	—	—	3	2	2	3	1	5	11	7	—	—
5-9	31	31	—	—	4	6	6	3	3	3	7	6	7	9	4	4
10-14	26	26	—	—	2	2	2	7	8	6	5	2	6	6	3	3
15-19	15	15	—	—	—	3	7	4	—	1	3	2	2	2	3	3
20-24	8	8	—	—	—	2	1	1	2	2	1	—	3	2	1	1
25 & over	23	23	—	1	4	7	10	6	1	2	1	—	2	2	5	5
<b>2017</b>																
Total	173	173	—	6	18	31	48	54	34	23	22	19	38	27	13	13
Under 5	25	25	—	—	—	2	6	7	5	4	4	2	8	8	2	2
5-9	37	37	—	—	1	8	10	12	9	3	3	3	11	8	3	3
10-14	49	49	—	1	5	7	11	15	9	9	6	5	12	6	6	6
15-19	32	32	—	2	6	6	9	8	5	4	6	7	5	4	1	1
20-24	15	15	—	1	2	3	6	8	3	—	2	2	1	—	1	1
25 & over	15	15	—	2	4	5	6	4	3	3	1	—	1	1	—	—
<b>2018</b>																
Total	110	110	3	1	16	15	22	36	21	16	20	13	17	18	11	11
Under 5	10	10	—	—	1	1	2	3	1	1	2	3	4	2	—	—
5-9	33	33	—	—	1	2	7	6	6	9	8	4	6	7	5	5
10-14	23	23	—	—	1	3	4	4	6	4	3	4	5	4	4	4
15-19	20	20	—	—	4	3	5	10	3	—	5	2	2	4	1	1
20-24	9	9	—	—	—	—	1	6	5	1	2	—	—	1	1	1
25 & over	15	15	3	1	9	6	3	7	—	1	—	—	—	—	—	—
<b>2019<sup>1</sup></b>																
Total	122	122	—	3	12	21	25	32	27	19	23	12	23	23	12	12
Under 5	11	11	—	—	1	—	1	2	3	2	1	1	4	5	1	1
5-9	34	34	—	1	2	5	9	8	5	3	6	4	9	10	3	3
10-14	27	27	—	—	—	3	4	9	8	6	8	3	4	3	3	3
15-19	13	13	—	—	1	1	1	5	7	3	—	2	2	—	2	2
20-24	23	23	—	1	4	4	4	7	2	5	8	1	4	4	1	1
25 & over	14	14	—	1	4	8	6	1	2	—	—	1	—	1	2	2

<sup>1</sup>Excludes same-sex divorces.

Source: Supreme Court Registry

M - Male  
F - Female

POPULATION AND VITAL STATISTICS

Table I.16

Persons Granted Divorces by Age at Marriage and Reasons for Divorce

Age Group	Total		Unreasonable Behaviour		2 Years Separation		5 Years Separation		Adultery & 2 Years Desertion	
	M	F	M	F	M	F	M	F	M	F
<b>2016</b>										
Total	120	120	78	78	24	24	15	15	3	3
Under 20	—	1	—	1	—	—	—	—	—	—
20-24	10	20	7	15	1	1	2	4	—	—
25-29	29	23	21	16	2	2	6	4	—	1
30-34	16	17	12	12	1	3	1	2	2	—
35-39	18	15	10	9	6	5	1	1	1	—
40 & over	31	28	20	17	7	6	4	3	—	2
Not stated	16	16	8	8	7	7	1	1	—	—
<b>2017</b>										
Total	173	173	114	114	38	38	18	18	3	3
Under 20	—	6	—	4	—	—	—	2	—	—
20-24	18	31	12	21	2	5	4	5	—	—
25-29	48	54	32	35	14	14	1	4	1	1
30-34	34	23	23	15	8	7	2	1	1	—
35-39	22	19	15	12	4	5	2	1	1	1
40 & over	38	27	24	19	7	4	7	3	—	1
Not stated	13	13	8	8	3	3	2	2	—	—
<b>2018</b>										
Total	110	110	79	79	19	19	12	12	—	—
Under 20	3	1	1	—	—	—	2	1	—	—
20-24	16	15	14	12	—	1	2	2	—	—
25-29	22	36	17	26	5	8	—	2	—	—
30-34	21	16	15	12	2	2	4	2	—	—
35-39	20	13	11	8	7	4	2	1	—	—
40 & over	17	18	14	14	2	1	1	3	—	—
Not stated	11	11	7	7	3	3	1	1	—	—
<b>2019<sup>1</sup></b>										
Total	122	122	80	80	21	21	20	20	1	1
Under 20	—	3	—	2	—	—	—	1	—	—
20-24	12	21	8	10	—	4	4	6	—	1
25-29	25	32	13	21	5	6	6	5	1	—
30-34	27	19	18	13	8	4	1	2	—	—
35-39	23	12	15	9	2	1	6	2	—	—
40 & over	23	23	17	16	3	3	3	4	—	—
Not stated	12	12	9	9	3	3	—	—	—	—

<sup>1</sup>Excludes same-sex divorces.

Source: Supreme Court Registry

POPULATION AND VITAL STATISTICS

Table I.17

Deaths by Selected Age Groups<sup>1</sup>

Year	Age Groups								
	Total	Under 1	1-4	5-14	15-24	25-44	45-64	65-84	85+
2010	475	1	1	1	5	35	82	204	146
2011	429	1	—	—	9	17	67	198	137
2012	422	1	—	2	4	18	81	197	119
2013	471	1	2	1	5	23	88	202	149
2014	480	2	1	1	6	9	90	199	172
2015	478	2	—	—	5	13	85	217	156
2016	492	2	—	2	7	24	96	209	152
2017	481	—	—	—	5	17	92	189	178
2018	533 r	1	—	1	2	13	96	229	191
2019	535	1	—	—	4	10	80	254	186

<sup>1</sup>Excluding stillbirths and non-resident deaths.

Source: Registry General

# Section II

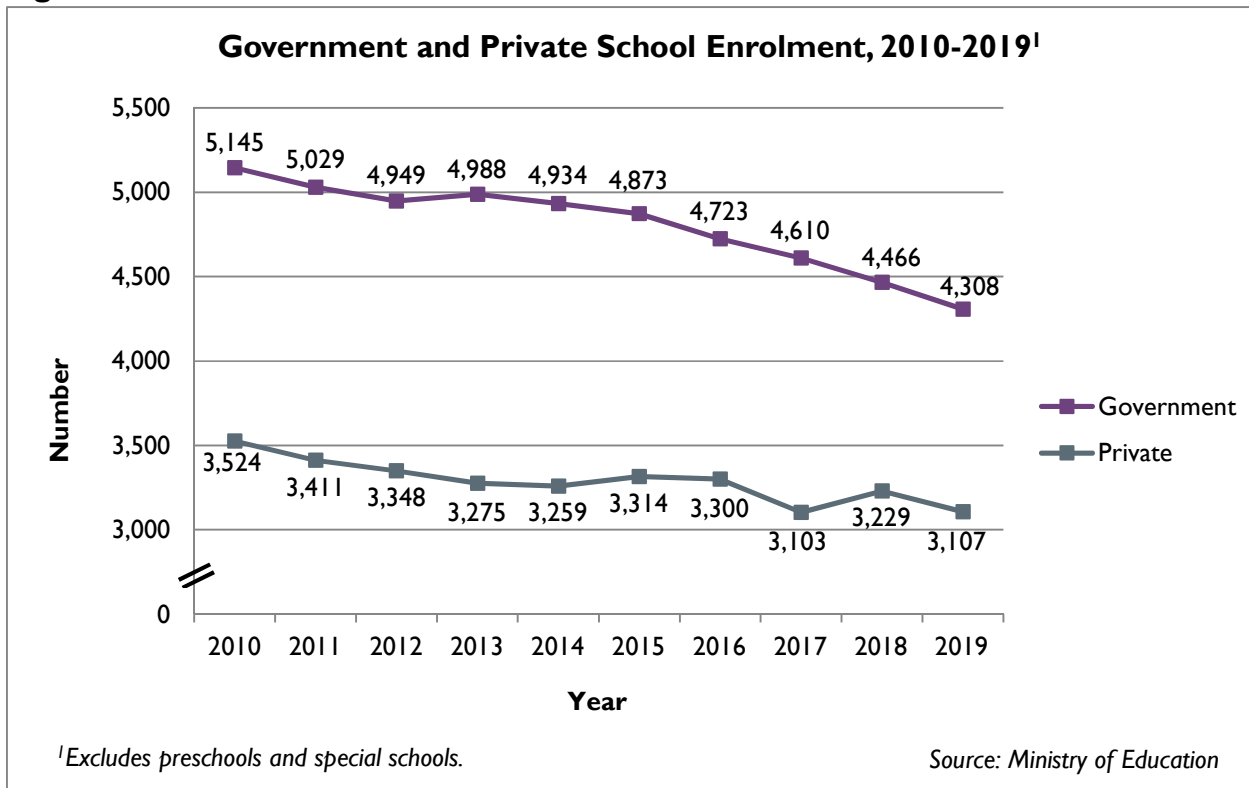
## Education

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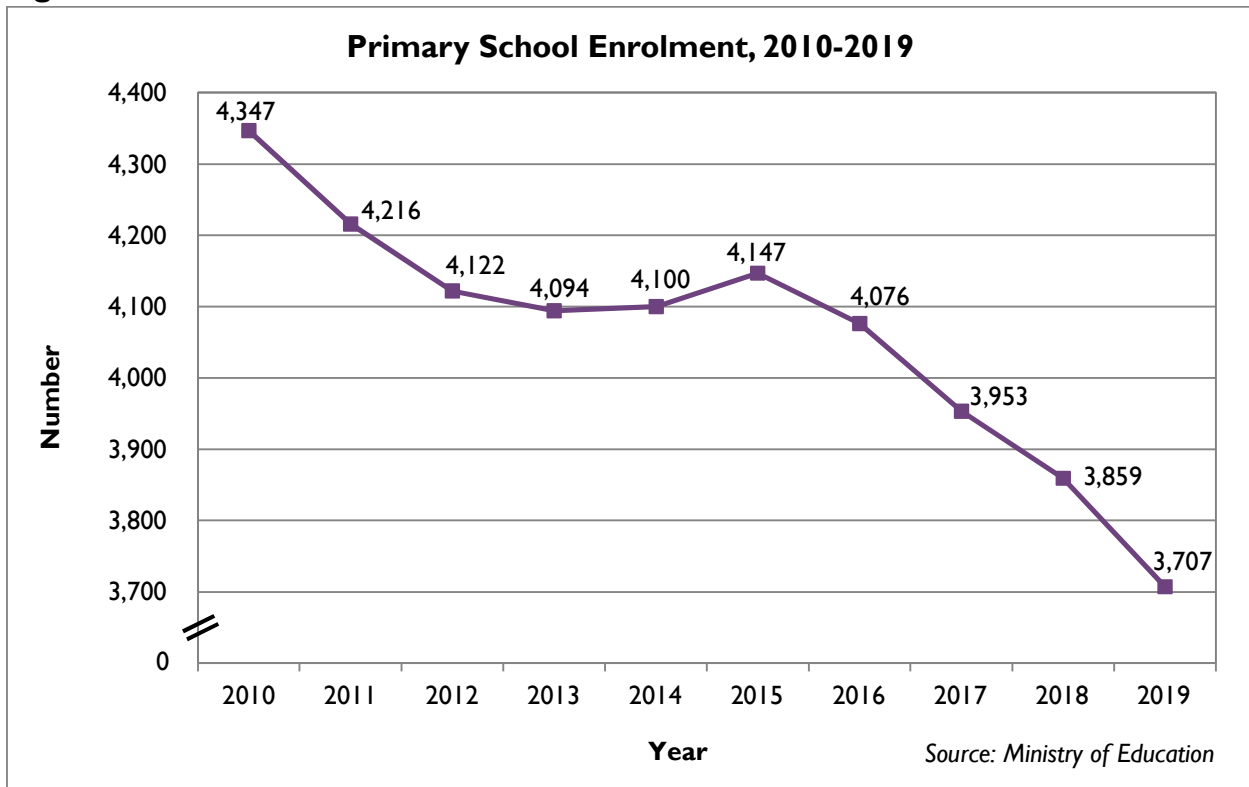
### 2019 Quick Facts

- Total School Enrolment: 9,361
  - Government Schools: 4,630
  - Private Schools: 3,107
  - Bermuda College: 1,624

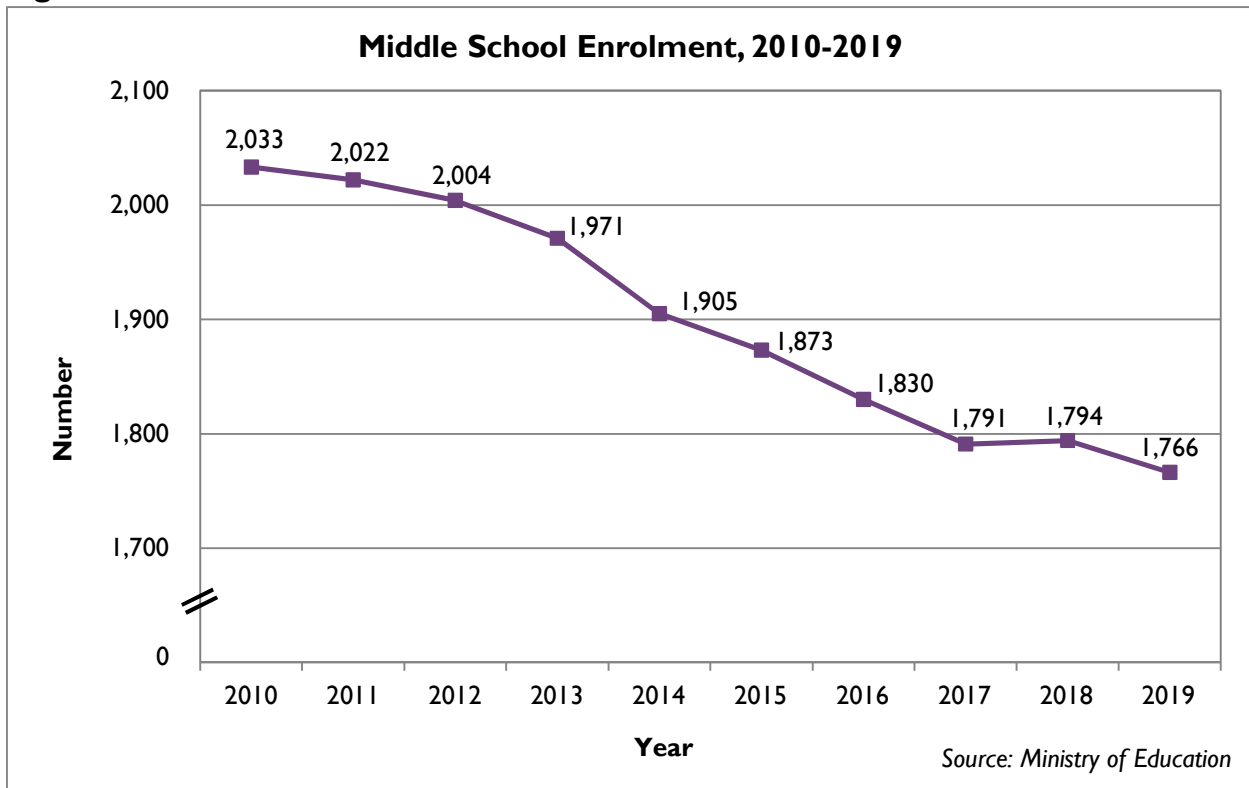
**Figure 2.1**



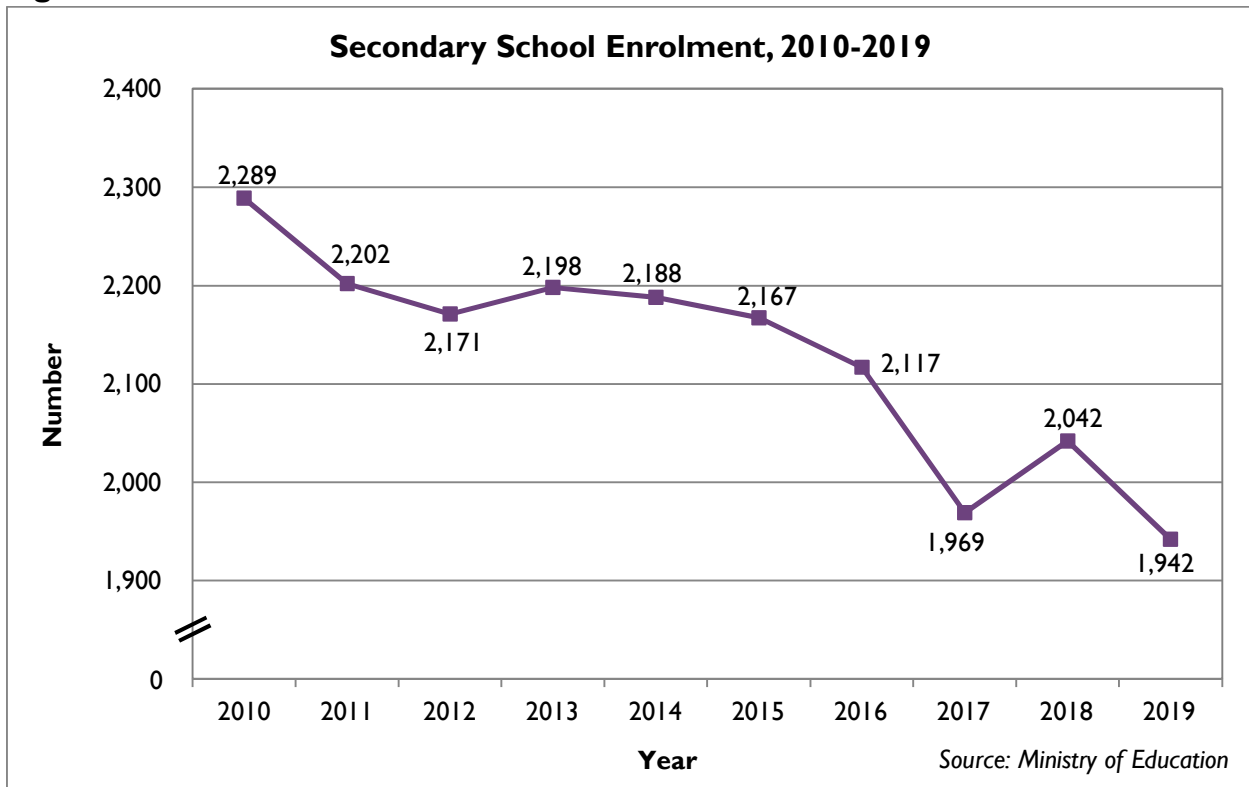
**Figure 2.2**



**Figure 2.3**

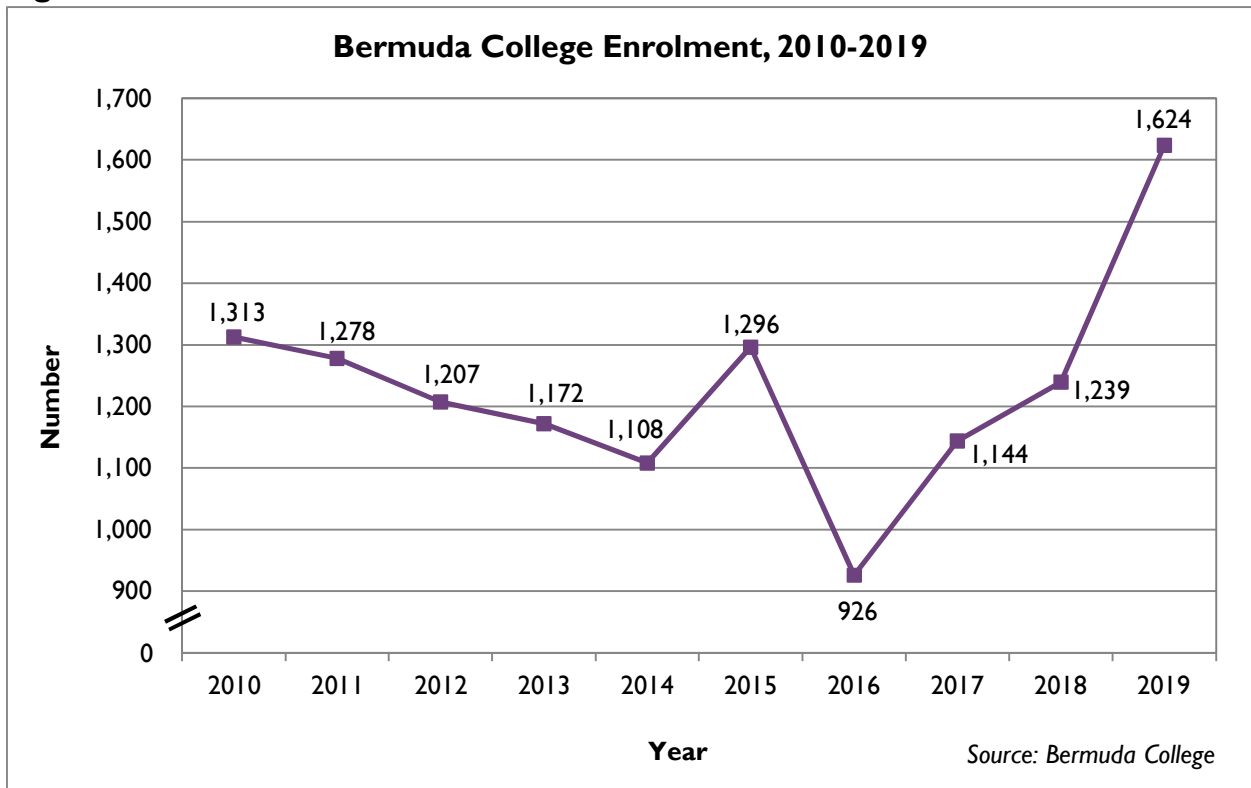


**Figure 2.4**





**Figure 2.5**



## EDUCATION

**Table 2.1**

**School Enrolment by Type of School and Sex of Student<sup>1</sup>**

Year	Total			Government Schools <sup>2</sup>			Private Schools <sup>3</sup>			Bermuda College		
	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female
2010	10,357	4,882	5,475	5,520	2,858	2,662	3,524	1,596	1,928	1,313	428	885
2011	10,161	4,821	5,340	5,472	2,840	2,632	3,411	1,552	1,859	1,278	429	849
2012	9,918	4,686	5,232	5,363	2,792	2,571	3,348	1,517	1,831	1,207	377	830
2013	9,831	4,664	5,167	5,384	2,791	2,593	3,275	1,484	1,791	1,172	389	783
2014	9,716	4,662	5,054	5,349	2,776	2,573	3,259	1,496	1,763	1,108	390	718
2015	9,831	4,783	5,048	5,221	2,718	2,503	3,314	1,534	1,780	1,296	531	765
2016	9,293	4,507	4,786	5,067	2,611	2,456	3,300	1,529	1,771	926	367	559
2017	9,210	4,529	4,681	4,963	2,565	2,398	3,103	1,451	1,652	1,144	513	631
2018	9,270	4,509	4,761	4,802	2,495	2,307	3,229	1,511	1,718	1,239	503	736
2019	9,361	4,399	4,962	4,630	2,317	2,313	3,107	1,483	1,624	1,624	599	1,025

<sup>1</sup>Excludes students attending tutorial sites (educational programming outside of the formally established public and private systems).

<sup>2</sup>Includes preschools and special schools.

<sup>3</sup>Excludes preschools.

Sources: Ministry of Education and Bermuda College

## EDUCATION

**Table 2.2**

**Primary School Enrolment by Type of School, Sex of Student and Class Year<sup>1</sup>**

Year	Type of School	Total	Male	Female	Class Year					
					1	2	3	4	5	6
2010	Total	4,347	2,232	2,115	722	733	708	728	728	728
	Government	2,735	1,480	1,255	456	446	450	478	449	456
	Private	1,612	752	860	266	287	258	250	279	272
2011	Total	4,216	2,176	2,040	689	699	717	689	717	705
	Government	2,637	1,435	1,202	414	444	448	435	465	431
	Private	1,579	741	838	275	255	269	254	252	274
2012	Total	4,122	2,126	1,996	745	663	679	679	674	682
	Government	2,583	1,398	1,185	461	401	431	428	425	437
	Private	1,539	728	811	284	262	248	251	249	245
2013	Total	4,094	2,104	1,990	723	728	658	660	672	653
	Government	2,602	1,407	1,195	469	457	407	430	421	418
	Private	1,492	697	795	254	271	251	230	251	235
2014	Total	4,100	2,118	1,982	730	707	712	655	644	652
	Government	2,594	1,398	1,196	449	462	454	411	414	404
	Private	1,506	720	786	281	245	258	244	230	248
2015	Total	4,147	2,130	2,017	711	732	712	697	649	646
	Government	2,585	1,369	1,216	436	455	461	440	384	409
	Private	1,562	761	801	275	277	251	257	265	237
2016	Total	4,076	2,069	2,007	629	703	727	688	694	635
	Government	2,500	1,291	1,209	391	426	444	448	420	371
	Private	1,576	778	798	238	277	283	240	274	264
2017	Total	3,953	1,983	1,970	609	617	676	696	668	687
	Government	2,438	1,245	1,193	377	390	407	425	422	417
	Private	1,515	738	777	232	227	269	271	246	270
2018	Total	3,859	1,945	1,914	639	601	611	659	694	655
	Government	2,357	1,219	1,138	387	374	385	396	404	411
	Private	1,502	726	776	252	227	226	263	290	244
2019	Total	3,707	1,821	1,886	567	624	591	600	648	677
	Government	2,196	1,078	1,118	335	377	363	372	372	377
	Private	1,511	743	768	232	247	228	228	276	300

<sup>1</sup>Excludes students attending tutorial sites (educational programming outside of the formally established public and private systems.)

Source: Ministry of Education

## EDUCATION

**Table 2.3**

**Middle School Enrolment by Type of School, Sex of Student and Class Year<sup>1</sup>**

Year	Type of School	Total	Male	Female	Class Year		
					1	2	3
2010	Total	2,033	955	1,078	700	667	666
	Government	1,057	521	536	355	343	359
	Private	976	434	542	345	324	307
2011	Total	2,022	977	1,045	697	673	652
	Government	1,067	542	525	381	341	345
	Private	955	435	520	316	332	307
2012	Total	2,004	982	1,022	673	678	653
	Government	1,076	573	503	346	387	343
	Private	928	409	519	327	291	310
2013	Total	1,971	973	998	660	658	653
	Government	1,090	578	512	360	343	387
	Private	881	395	486	300	315	266
2014	Total	1,905	938	967	635	642	628
	Government	1,028	537	491	346	350	332
	Private	877	401	476	289	292	296
2015	Total	1,873	944	929	653	619	601
	Government	1,038	560	478	359	343	336
	Private	835	384	451	294	276	265
2016	Total	1,830	931	899	617	629	584
	Government	993	551	442	333	337	323
	Private	837	380	457	284	292	261
2017	Total	1,791	917	874	600	591	600
	Government	948	522	426	295	319	334
	Private	843	395	448	305	272	266
2018	Total	1,794	892	902	651	579	564
	Government	914	478	436	329	286	299
	Private	880	414	466	322	293	265
2019	Total	1,766	873	893	618	608	540
	Government	935	476	459	338	321	276
	Private	831	397	434	280	287	264

<sup>1</sup>Excludes students attending tutorial sites (educational programming outside of the formally established public and private systems).

Source: Ministry of Education

## EDUCATION

**Table 2.4**

**Secondary School Enrolment by Type of School, Sex of Student and Class Year<sup>1</sup>**

Year	Type of School	Total	Male	Female	Class Year			
					1	2	3	4
2010	Total	2,289	1,067	1,222	733	602	507	447
	Government	1,353	657	696	459	344	316	234
	Private	936	410	526	274	258	191	213
2011	Total	2,202	1,007	1,195	667	604	490	441
	Government	1,325	631	694	407	374	283	261
	Private	877	376	501	260	230	207	180
2012	Total	2,171	977	1,194	665	572	472	462
	Government	1,290	597	693	389	340	298	263
	Private	881	380	501	276	232	174	199
2013	Total	2,198	971	1,227	651	609	492	446
	Government	1,296	579	717	365	358	301	272
	Private	902	392	510	286	251	191	174
2014	Total	2,188	1,007	1,181	674	566	498	450
	Government	1,312	632	680	435	317	288	272
	Private	876	375	501	239	249	210	178
2015	Total	2,167	997	1,170	668	547	509	443
	Government	1,250	608	642	394	325	290	241
	Private	917	389	528	274	222	219	202
2016	Total	2,117	971	1,146	623	543	493	458
	Government	1,230	600	630	381	296	302	251
	Private	887	371	516	242	247	191	207
2017	Total	1,969	932	1,037	597	489	461	422
	Government	1,224	614	610	376	302	282	264
	Private	745	318	427	221	187	179	158
2018	Total	2,042	990	1,052	597	560	438	447
	Government	1,195	619	576	354	334	263	244
	Private	847	371	476	243	226	175	203
2019	Total	1,942	946	996	576	501	481	384
	Government	1,177	603	574	349	307	298	223
	Private	765	343	422	227	194	183	161

<sup>1</sup>Excludes students attending tutorial sites (educational programming outside of the formally established public and private systems.)

Source: Ministry of Education

## EDUCATION

**Table 2.5**

**Other Government School Enrolment by Type of School and Sex of Student<sup>1</sup>**

Year	Preschool Enrolment			Special School Enrolment		
	Total	Male	Female	Total	Male	Female
2010	341	174	167	34	26	8
2011	421	219	202	22	13	9
2012	389	209	180	25	15	10
2013	375	214	161	21	13	8
2014	395	198	197	20	11	9
2015	330	170	160	18	11	7
2016	327	157	170	17	12	5
2017	320	160	160	33	24	9
2018	298	157	141	38	22	16
2019	303	150	153	19	10	9

<sup>1</sup>Excludes students attending tutorial sites (educational programming outside of the formally established public and private systems.)

Source: Ministry of Education

EDUCATION

Table 2.6

Bermuda College Enrolment by Department and Sex of Student

Year	All Faculties			Hotel & Business Administration			Arts & Science <sup>1</sup>			Technical Studies/ Applied Science			Nursing & Allied Health <sup>2</sup>			Best Steps Programme			P.A.C.E.			Undeclared <sup>3</sup>		
	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female
2010	1,313	428	885	349	104	245	298	63	235	98	94	4	..	..	..	24	12	12	—	—	—	544	155	389
2011 <sup>4</sup>	1,278	429	849	342	101	241	282	73	209	86	83	3	..	..	..	..	..	..	—	—	—	568	172	396
2012	1,207	377	830	327	100	227	319	80	239	67	65	2	..	..	..	..	..	..	—	—	—	494	132	362
2013	1,172	389	783	307	108	199	333	101	232	65	64	1	17	—	17	—	—	—	1	—	1	449	116	333
2014	1,108	390	718	255	92	163	308	91	217	57	54	3	47	3	44	—	—	—	—	—	—	441	150	291
2015 <sup>5</sup>	1,296	531	765	214	100	114	293	83	210	27	19	8	68	7	61	—	—	—	331	204	127	363	118	245
2016	926	367	559	210	85	125	205	53	152	65	65	—	72	6	66	—	—	—	251	110	141	123	48	75
2017	1,144	513	631	179	76	103	171	44	127	69	64	5	54	3	51	—	—	—	492	251	241	179	75	104
2018 <sup>6</sup>	1,239	503	736	217	90	127	233	65	168	88	78	10	43	3	40	—	—	—	527	211	316	131	56	75
2019 <sup>7</sup>	1,624	599	1,025	224	105	119	239	54	185	82	76	6	32	6	26	—	—	—	950	323	627	97	35	62

<sup>1</sup>In September 2015, the programme name was changed from Liberal Arts to Arts & Science.

<sup>2</sup>The Nursing Programme was launched in 2012 and was renamed Nursing & Allied Health in 2019.

<sup>3</sup>Represents persons taking credit courses who were not enrolled in a programme.

<sup>4</sup>In September 2011, the free tuition scheme was revoked and replaced with a 50% tuition discount.

<sup>5</sup>In September 2015, the 50% tuition discount scheme was revoked and full tuition was reinstated.

<sup>6</sup>In September 2018, the Bermuda College introduced a flat tuition rate, which brings it in line with most colleges and universities.

<sup>7</sup>The increase in P.A.C.E. students was due to the introduction of in-demand, lower-cost, courses.

Source: Bermuda College

# Section III

## Health

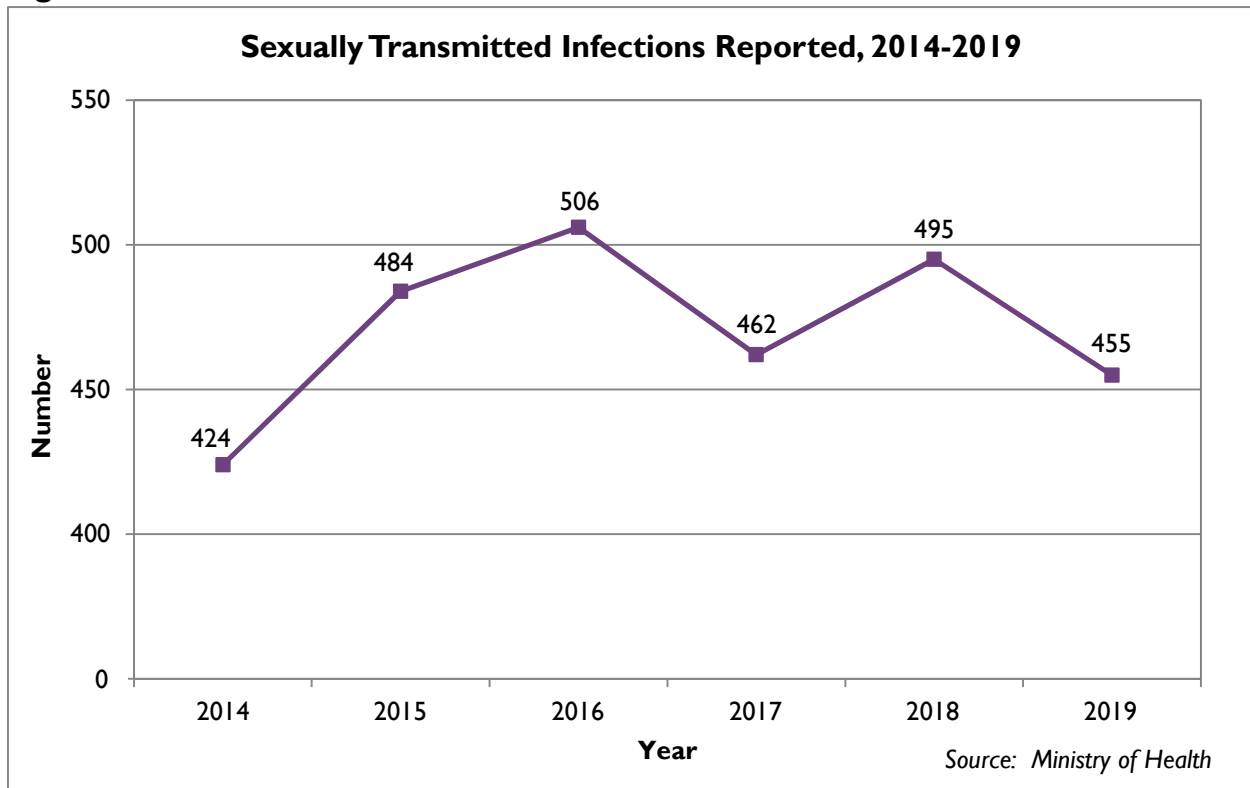
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### **2019 Quick Facts**

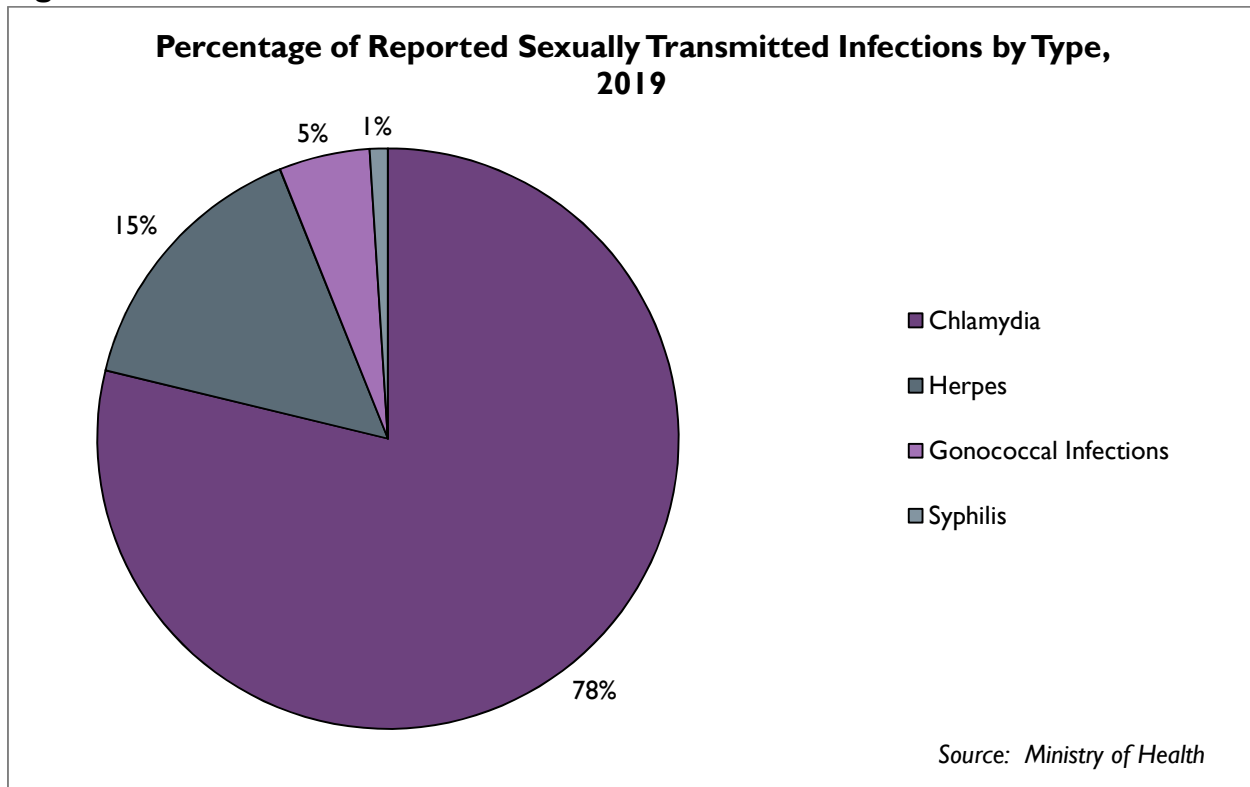
- Leading Cause of Death: All Other Diseases (48%)
- Sexually Transmitted Infections (STI): 455
- STI Percentage Male: 28%
- Leading STI: Chlamydia (78%)



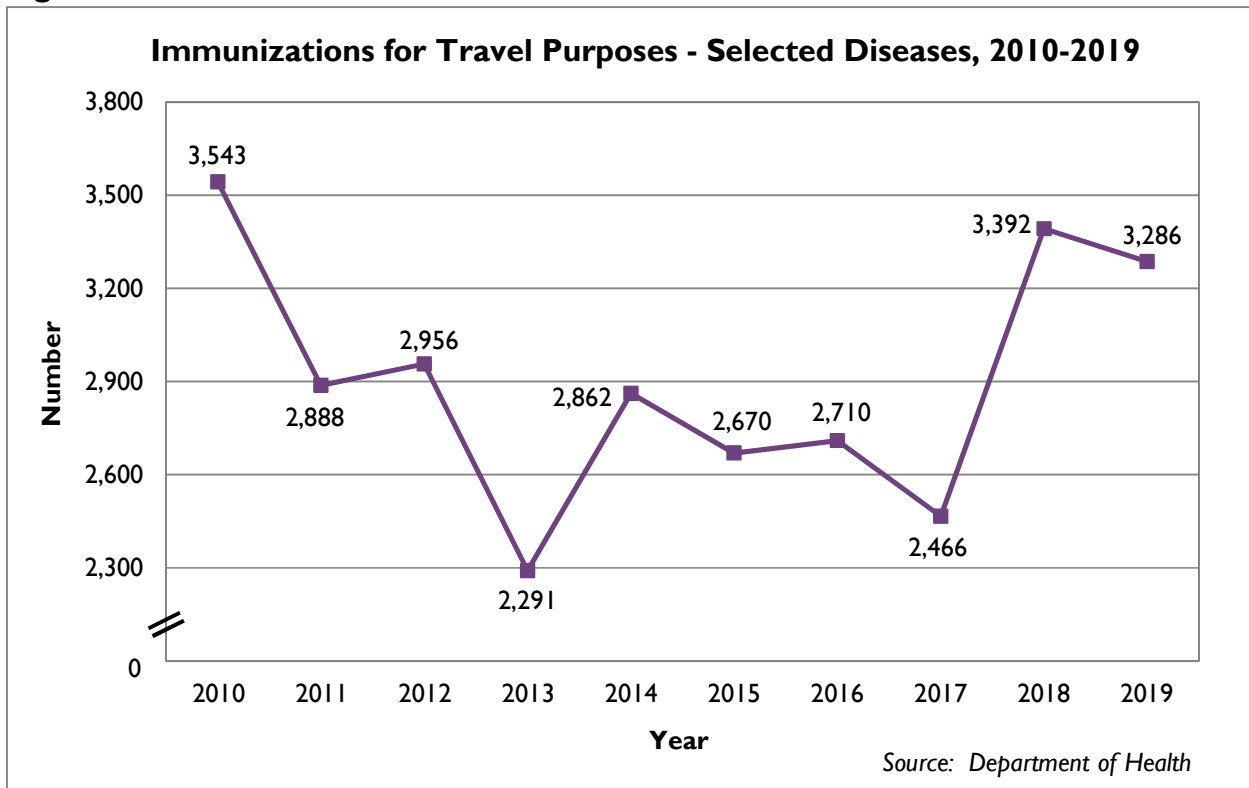
**Figure 3.1**



**Figure 3.2**



**Figure 3.3**



**Figure 3.4**

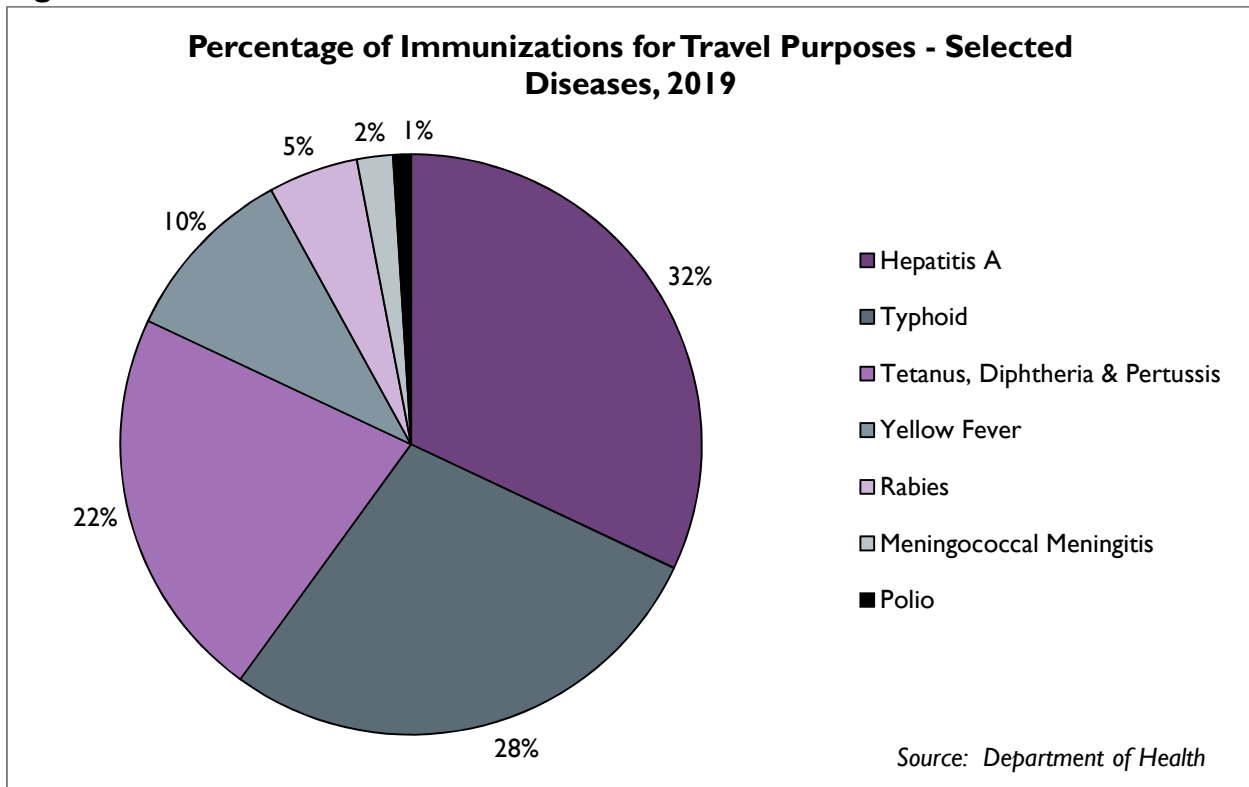
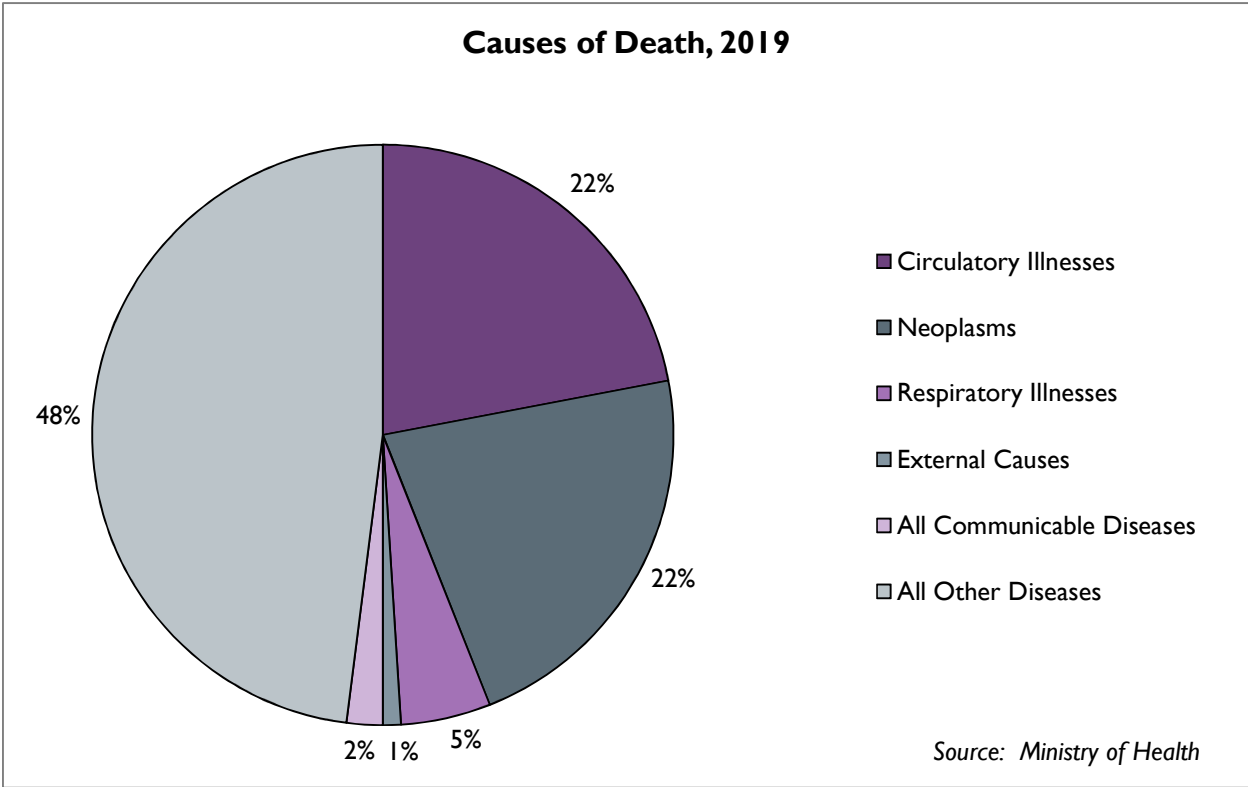


Figure 3.5



## HEALTH

Table 3.1

Causes of Death by Selected Age Groups and Sex<sup>1</sup>

Cause of Death	Age Groups							85 & Over
	Total	Under 1	1-14	15-24	25-44	45-64	65-84	
<b>2018</b>								
All Causes	504	3	1	1	13	79	218	189
Male	246	2	—	1	10	44	111	78
Female	258	1	1	—	3	35	107	111
Circulatory Illnesses	150	—	1	—	2	18	60	69
Male	72	—	—	—	1	14	32	25
Female	78	—	1	—	1	4	28	44
Neoplasms	134	—	—	—	3	36	70	25
Male	75	—	—	—	2	18	40	15
Female	59	—	—	—	1	18	30	10
Respiratory Illnesses	35	—	—	—	—	5	12	18
Male	14	—	—	—	—	3	7	4
Female	21	—	—	—	—	2	5	14
External Causes, Accidents & Violence <sup>2</sup>	19	1	—	1	6	4	5	2
Male	15	1	—	1	6	3	3	1
Female	4	—	—	—	—	1	2	1
All Communicable Diseases	11	—	—	—	2	1	4	4
Male	6	—	—	—	1	1	2	2
Female	5	—	—	—	1	—	2	2
All Other Diseases	155	2	—	—	—	15	67	71
Male	64	1	—	—	—	5	27	31
Female	91	1	—	—	—	10	40	40
<b>2019p</b>								
All Causes	404	1	—	2	7	52	170	172
Male	173	1	—	—	2	33	79	58
Female	231	—	—	2	5	19	91	114
Circulatory Illnesses	90	—	—	—	1	9	40	40
Male	35	—	—	—	—	6	18	11
Female	55	—	—	—	1	3	22	29
Neoplasms	87	—	—	—	3	16	50	18
Male	45	—	—	—	1	7	29	8
Female	42	—	—	—	2	9	21	10
Respiratory Illnesses	21	—	—	—	—	1	16	4
Male	13	—	—	—	—	1	11	1
Female	8	—	—	—	—	—	5	3
External Causes, Accidents & Violence <sup>2</sup>	4	—	—	2	1	—	1	—
Male	1	—	—	—	—	—	1	—
Female	3	—	—	2	1	—	—	—
All Communicable Diseases	7	—	—	—	—	3	4	—
Male	3	—	—	—	—	1	2	—
Female	4	—	—	—	—	2	2	—
All Other Diseases	195	1	—	—	2	23	59	110
Male	76	1	—	—	1	18	18	38
Female	119	—	—	—	1	5	41	72

<sup>1</sup>The number of deaths recorded differs from those published by the Registrar General partly due to differences in methodology and processes used. Outstanding coroner's cases are excluded.

<sup>2</sup>Includes injury and poisoning category.

Source: Epidemiology and Surveillance Unit, Ministry of Health

## HEALTH

Table 3.2

Reported Sexually Transmitted Infections by Age Group and Proportion of Patients Male<sup>1</sup>

Year	Type of Infection	Total	Age Groups					Not Stated	Proportion of Patients Male
			Under 20	20-29	30-39	40 & Over			
2014	Total	424	61	201	92	69	1	40%	
	Chlamydia	312	61	168	57	25	1	36%	
	Herpes	73	—	21	22	30	—	44%	
	Gonococcal Infections	25	—	9	8	8	—	60%	
	Syphilis	8	—	1	2	5	—	57%	
	Non-specific Urethritis	5	—	2	2	1	—	100%	
	AIDS	1	—	—	1	—	—	0%	
2015	Total	484	68	247	92	73	4	38%	
	Chlamydia	356	57	200	63	32	4	36%	
	Herpes	92	9	35	21	27	—	32%	
	Gonococcal Infections	27	2	11	5	9	—	74%	
	Syphilis	8	—	1	2	5	—	75%	
	Non-specific Urethritis	—	—	—	—	—	—	0%	
	AIDS	1	—	—	1	—	—	100%	
2016	Total	506	82	235	109	75	5	33%	
	Chlamydia	418	77	205	90	42	4	33%	
	Herpes	69	4	24	16	25	—	26%	
	Gonococcal Infections	14	1	6	3	3	1	64%	
	Syphilis	2	—	—	—	2	—	100%	
	Non-specific Urethritis	—	—	—	—	—	—	0%	
	AIDS	3	—	—	—	3	—	100%	
2017	Total	462	82	203	113	59	5	32%	
	Chlamydia	333	71	151	83	24	4	32%	
	Herpes	78	4	26	19	29	—	26%	
	Gonococcal Infections	48	7	24	10	6	1	33%	
	Syphilis	3	—	2	1	—	—	100%	
	Non-specific Urethritis	—	—	—	—	—	—	0%	
	AIDS	—	—	—	—	—	—	0%	
2018	Total	495	91	220	120	62	2	32%	
	Chlamydia	385	81	179	88	36	1	31%	
	Herpes	46	1	17	14	13	1	22%	
	Gonococcal Infections	61	9	23	17	12	—	41%	
	Syphilis	3	—	1	1	1	—	33%	
	Non-specific Urethritis	—	—	—	—	—	—	0%	
	AIDS	—	—	—	—	—	—	0%	
2019	Total	455	74	217	96	66	2	28%	
	Chlamydia	357	66	178	70	41	2	29%	
	Herpes	70	4	24	21	21	—	29%	
	Gonococcal Infections	22	3	13	3	3	—	55%	
	Syphilis	6	1	2	2	1	—	67%	
	Non-specific Urethritis	—	—	—	—	—	—	0%	
	AIDS	—	—	—	—	—	—	0%	

<sup>1</sup>Includes cases reported under the Public Health Act 1949.

Source: Epidemiology and Surveillance Unit, Ministry of Health

## HEALTH

**Table 3.3**

### Immunizations for Travel Purposes - Selected Diseases<sup>1</sup>

Year	Total	Havrix (Hepatitis A)	Typhoid	Tetanus, Diphtheria and Pertussis <sup>2</sup>	Yellow Fever <sup>3</sup>	Meningococcal Meningitis	Rabies Vaccine	Polio Vaccine
2010	3,543	1,342	769	644	328	294	84	82
2011	2,888	1,130	672	485	301	97 <sup>4</sup>	91	112
2012	2,956	982	792	641	298	71	98	74
2013	2,291	863	580	458	241	47	72	30
2014	2,862	1,017	578	800 <sup>5</sup>	255	70	52	90
2015	2,670	887	807	649 <sup>5</sup>	178 <sup>6</sup>	75	44	30
2016	2,710	948	825	557	249 <sup>6</sup>	54	50	27
2017	2,466	934	809	357	250	56	54	6
2018	3,392	1,103	997	798	324	64	88	18
2019	3,286	1,066	918	731	317	63	160	31

<sup>1</sup>Large occurrences in certain years are probably explained by group travel.

Source: Department of Health

<sup>2</sup>As of 2016, excludes administration to pregnant women but includes Tetanus diphtheria.

<sup>3</sup>Includes Yellow Fever Centres 001 and 002.

<sup>4</sup>Administered as conjugate or polysaccharide vaccine.

<sup>5</sup>Includes administration to pregnant women in 2nd and 3rd trimesters which is a new recommendation in the Adult Immunization Schedule.

<sup>6</sup>Excludes Yellow Fever Centre 002.

# Section IV

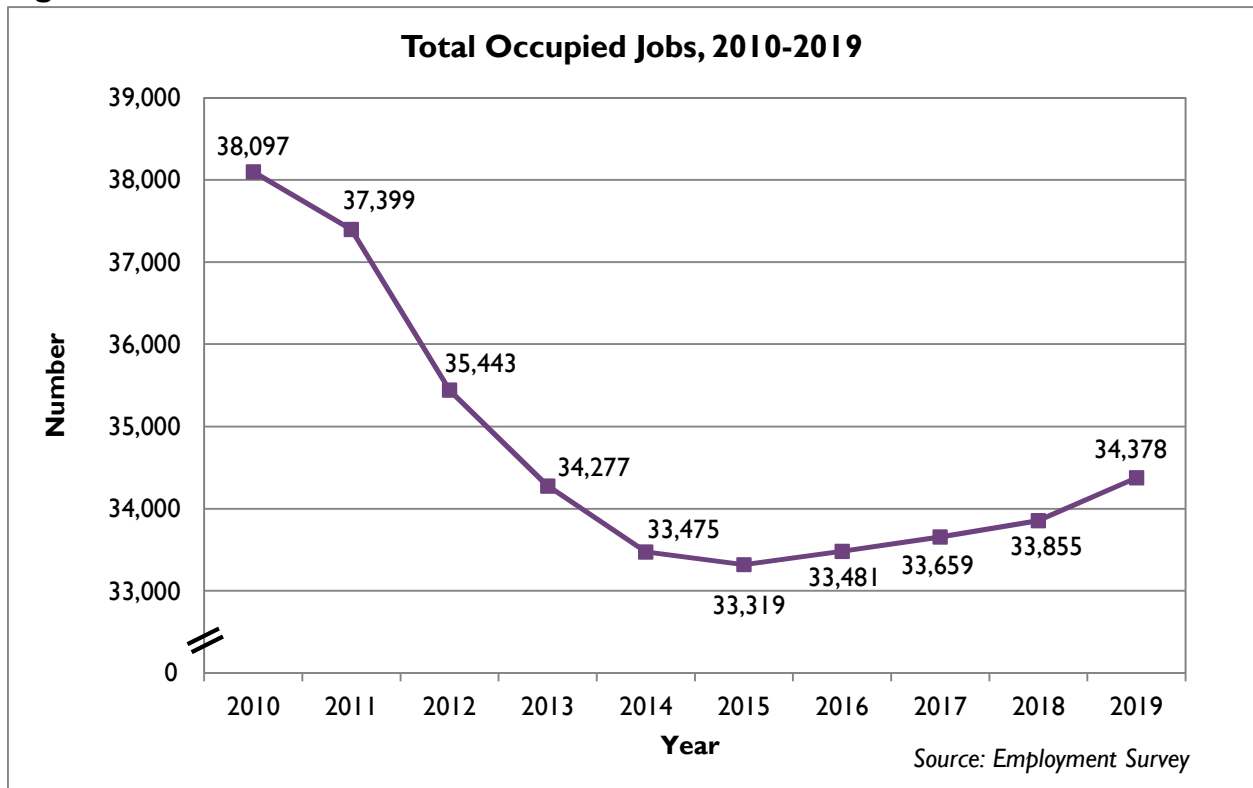
## Labour

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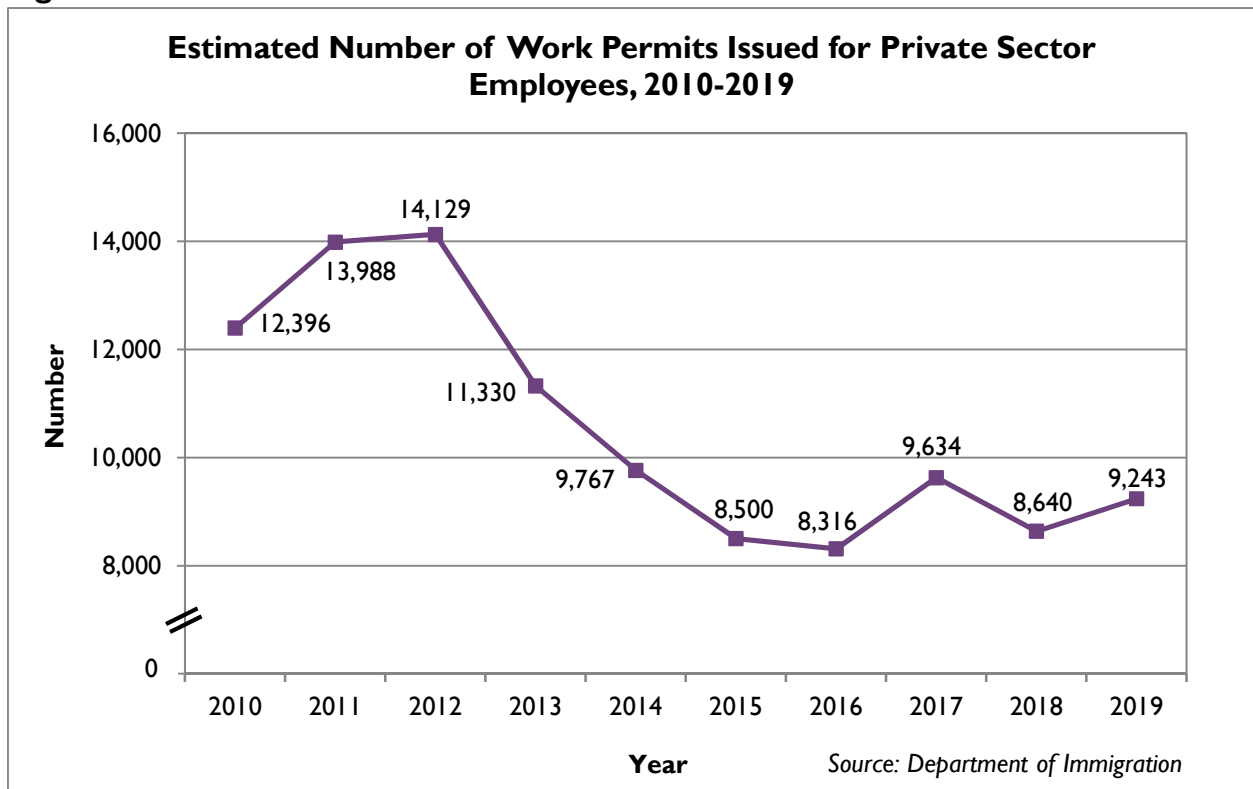
### 2019 Quick Facts

- Total Occupied Jobs: 34,378
- Leading Occupational Groups of Job Holders:
  - Service Workers, Shop & Market Sales Workers (22%)
  - Professionals (19%)
  - Senior Officials & Managers (19%)
- Number of Private Sector Work Permits: 9,243
- Number of Public Sector Work Permits: 485

**Figure 4.1**

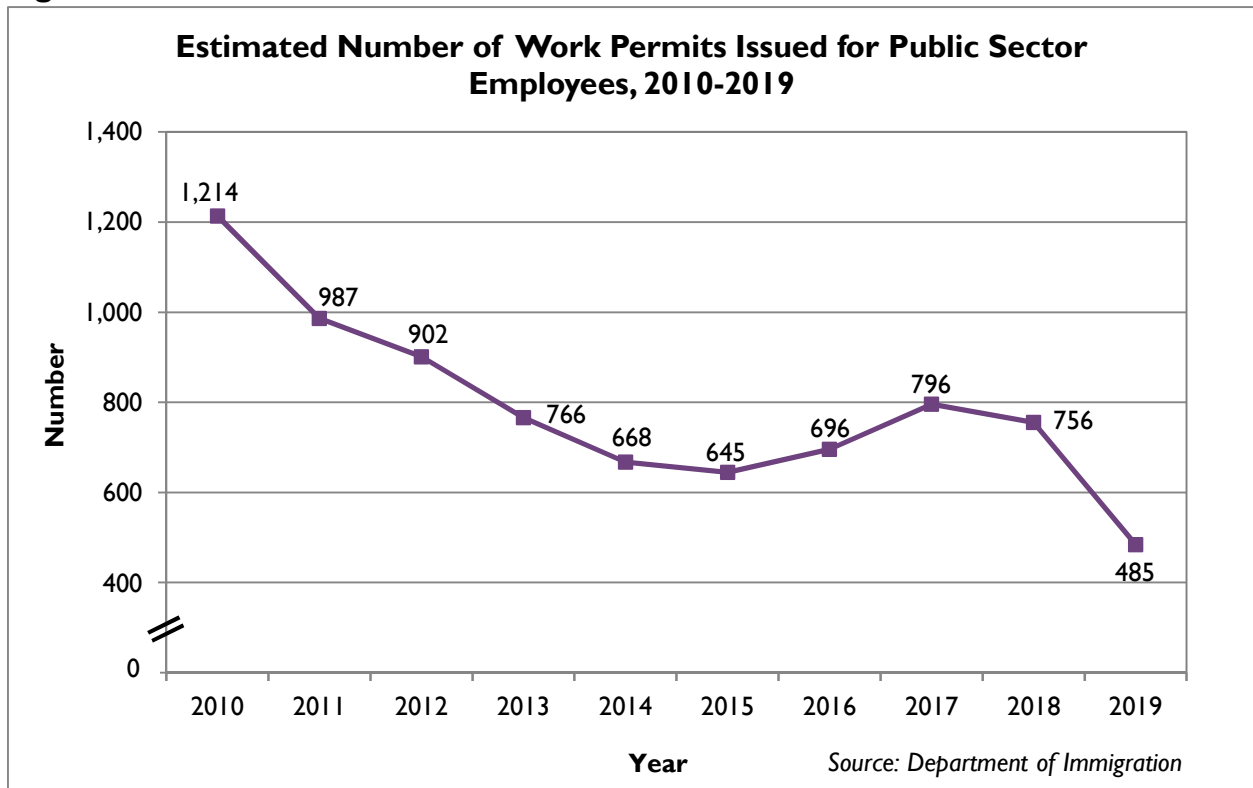


**Figure 4.2**

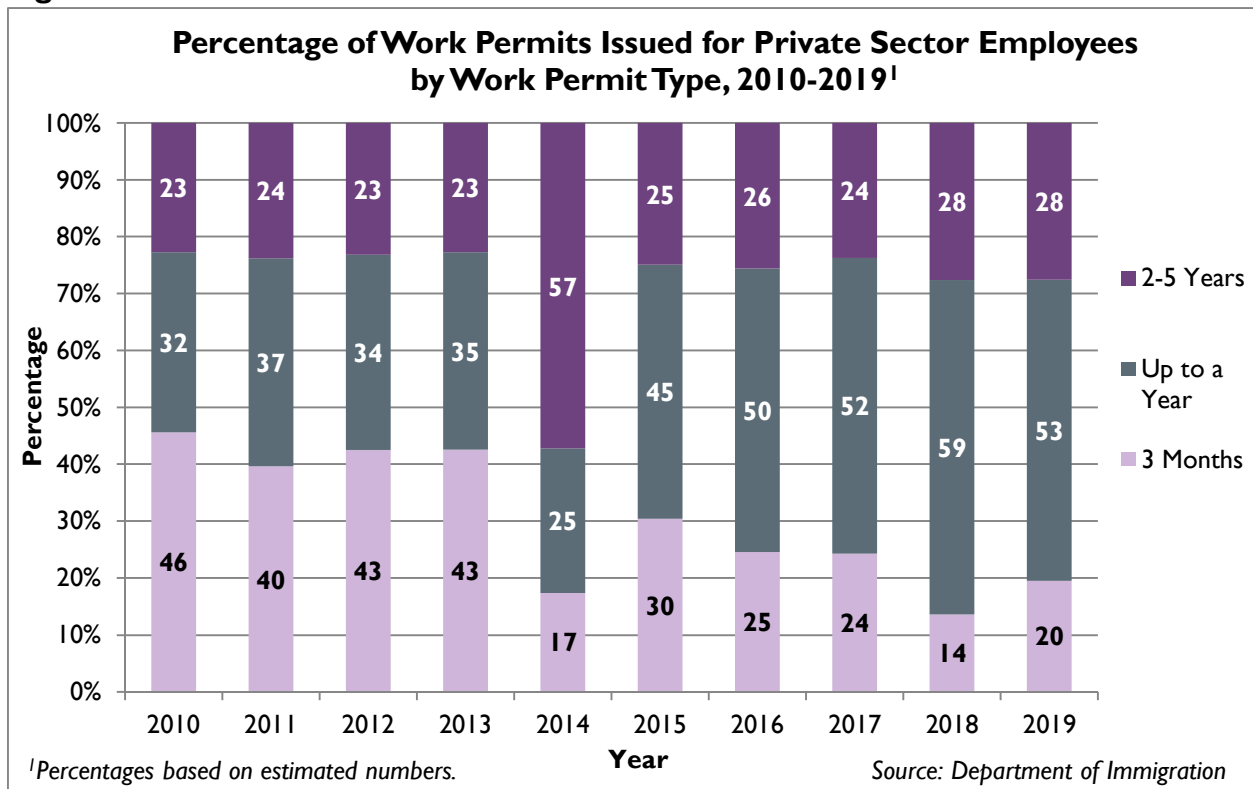




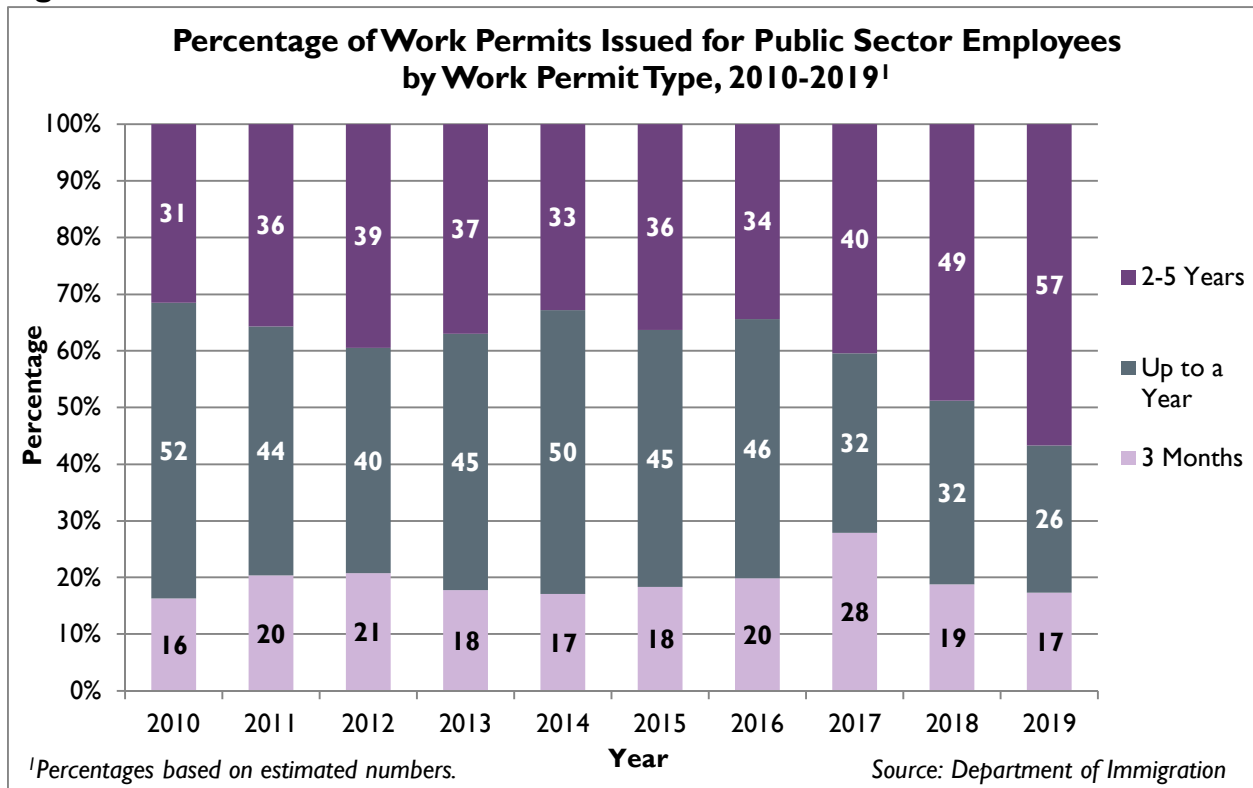
**Figure 4.3**



**Figure 4.4**



**Figure 4.5**



**LABOUR**

**Table 4.1**

**Summary Analysis of Occupied Jobs by Major Occupational Group and Age of Job Holder**

Occupational Group	Total	Age Groups										
		Under 20	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65 & over
<b>2018r</b>												
All Occupations	33,855	319	1,213	2,626	3,591	4,022	3,970	4,169	4,193	4,218	3,064	2,470
Senior Officials and Managers	6,381	3	44	249	470	634	794	920	1,014	959	702	592
Professionals	6,328	5	122	577	894	951	865	809	738	648	443	276
Technicians and Associate Professionals	2,864	25	81	193	350	421	383	360	358	312	231	150
Clerks	5,093	55	297	418	503	508	467	554	607	785	534	365
Service Workers, Shop and Market Sales Workers	7,248	160	465	812	850	881	779	767	733	695	572	534
Skilled Agricultural and Fishery Workers	762	9	21	31	65	91	95	107	87	121	69	66
Craft and Related Trades Workers	2,730	18	81	185	268	331	341	373	382	340	230	181
Plant and Machine Operators and Assemblers	1,459	17	45	82	80	103	139	151	183	222	186	251
Elementary Occupations	963	27	57	79	106	97	99	123	89	134	97	55
Armed Forces	27	—	—	—	5	5	8	5	2	2	—	—
<b>2019</b>												
All Occupations	34,378	262	1,298	2,683	3,600	4,084	4,036	4,191	4,126	4,254	3,241	2,603
Senior Officials and Managers	6,454	1	34	250	476	654	795	905	1,013	973	751	602
Professionals	6,514	7	118	604	909	965	882	807	752	666	490	314
Technicians and Associate Professionals	2,857	22	79	216	339	416	390	367	332	308	224	164
Clerks	5,054	34	313	441	483	493	458	556	570	753	569	384
Service Workers, Shop and Market Sales Workers	7,427	138	542	800	866	901	801	800	719	735	557	568
Skilled Agricultural and Fishery Workers	771	2	18	33	64	90	101	107	84	120	87	65
Craft and Related Trades Workers	2,814	13	69	191	251	336	375	390	394	350	252	193
Plant and Machine Operators and Assemblers	1,441	15	54	70	94	112	114	135	173	220	204	250
Elementary Occupations	1,018	30	71	78	114	111	113	117	87	128	106	63
Armed Forces	28	—	—	—	4	6	7	7	2	1	1	—

Source: Employment Survey

**LABOUR**

**Table 4.2**

**Summary Analysis of Occupied Jobs by Major Occupational Group and Major Economic Activity<sup>1</sup>**

Occupational Group	Total	Div 1	Div 2	Div 3	Div 4	Div 5	Div 6	Div 7	Div 8	Div 9
<b>2018r</b>										
All Occupations	33,855	571	537	314	2,132	8,783	1,889	10,300	1,838	7,491
Senior Officials and Managers	6,381	47	109	35	344	1,539	250	2,988	203	866
Professionals	6,328	12	40	27	56	210	95	2,635	199	3,054
Technicians and Associate Professionals	2,864	3	13	23	59	336	214	1,244	148	824
Clerks	5,093	14	46	51	85	1,155	500	2,206	153	883
Service Workers, Shop and Market Sales Workers	7,248	3	41	9	17	4,189	62	906	918	1,103
Skilled Agricultural and Fishery Workers	762	468	—	—	36	60	1	39	68	90
Craft and Related Trades Workers	2,730	16	241	102	1,167	563	164	175	61	241
Plant and Machine Operators and Assemblers	1,459	5	36	55	107	460	560	31	55	150
Elementary Occupations	963	3	11	12	261	271	43	76	33	253
Armed Forces	27	—	—	—	—	—	—	—	—	27
<b>2019</b>										
All Occupations	34,378	564	521	295	2,221	8,880	1,912	10,282	1,906	7,797
Senior Officials and Managers	6,454	41	106	41	340	1,526	246	3,032	209	913
Professionals	6,514	11	39	23	57	223	100	2,624	220	3,217
Technicians and Associate Professionals	2,857	4	15	24	54	332	235	1,245	136	812
Clerks	5,054	18	44	43	80	1,160	511	2,101	160	937
Service Workers, Shop and Market Sales Workers	7,427	2	44	6	32	4,272	59	959	955	1,098
Skilled Agricultural and Fishery Workers	771	462	—	—	39	64	4	40	69	93
Craft and Related Trades Workers	2,814	19	229	87	1,236	577	167	167	57	275
Plant and Machine Operators and Assemblers	1,441	4	31	57	92	453	542	32	67	163
Elementary Occupations	1,018	3	13	14	291	273	48	82	33	261
Armed Forces	28	—	—	—	—	—	—	—	—	28

<sup>1</sup>Any discrepancies with totals from previous editions of the Digest are due to re-classification of industries and occupational groups.

Source: Employment Survey

Div. = Division

Div. 1 = Agriculture, Fishing and Quarrying

Div. 2 = Manufacturing/Serviceing

Div. 3 = Electricity, Gas and Water

Div. 4 = Construction

Div. 5 = Wholesale/Retail Trade and Restaurants/Hotels

Div. 6 = Transport, Storage and Communications

Div. 7 = Financing, Insurance, Real Estate, Business Services and International Companies

Div. 8 = Community, Social and Personal Services

Div. 9 = Public Administration, Education, Health and Social Work

## LABOUR

**Table 4.3**

### Foreign-Born Workers by Industrial Group

Industry Group	1991			2000 <sup>1</sup>			2010 <sup>2, 3</sup>			2016 <sup>2</sup>		
	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female
All Industries	10,391	5,899	4,492	12,091	6,750	5,341	13,110	7,195	5,915	13,058	7,327	5,731
Agriculture, Fishing & Quarrying	256	243	13	259	244	15	262	242	20	343	329	14
Manufacturing	255	182	73	370	270	100	295	208	87	223	166	57
Electricity, Gas & Water	62	55	7	64	53	11	62	44	18	39	30	9
Construction	574	527	47	709	677	32	1,128	1,064	64	957	911	46
Wholesale & Retail Trade	1,150	528	622	1,243	665	578	1,200	729	471	1,127	736	391
Hotels, Restaurants & Clubs	1,848	1,395	453	1,792	1,362	430	1,576	1,106	470	1,874	1,346	528
Transport & Communication	299	202	97	395	252	143	341	235	106	282	188	94
Financial Intermediation	777	326	451	835	387	448	881	408	473	739	340	399
Real Estate	95	45	50	130	78	52	222	129	93	179	99	80
Business Services	856	416	440	1,548	777	771	1,595	787	808	1,755	834	921
Public Administration & Defence	747	549	198	478	324	154	707	448	259	499	337	162
Education, Health & Social Work	1,261	358	903	1,436	321	1,115	1,621	338	1,283	1,803	403	1,400
Other Community Services	1,238	482	756	1,153	326	827	1,158	281	877	1,035	325	710
International Companies	889	540	349	1,659	1,003	656	1,950	1,122	828	2,139	1,250	889
Not Elsewhere Classified	2	2	—	—	—	—	—	—	—	—	—	—
Not stated	82	49	33	20	11	9	112	54	58	64	33	31

<sup>1</sup>In 1998, Bermuda's industrial classifications were updated according to the

United Nations International Standard Industrial Classification of Economic Activity, Revision 3.

<sup>2</sup>In 2003, Bermuda's industrial classifications were updated according to the

United Nations International Standard Industrial Classification of Economic Activity, Revision 3.1.

<sup>3</sup>Excludes persons for which there is no data. For more details, see Technical Note in the 2010 Population and Housing Census Report.

Source: Population Censuses

## LABOUR

**Table 4.4**

**Estimated Number of Work Permits Issued for Private and Public Sector Employees**

Type of Work Permit <sup>1</sup>	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
<b>Total</b>										
Total	13,610	14,975	15,031	12,096	10,435	9,145	9,012	10,430	9,396	9,728
3 Months	5,851	5,742	6,192	4,956	1,815 <sup>2</sup>	2,703	2,183	2,563	1,321	1,888
Up to a Year	4,553	5,551	5,207	4,277	2,810	4,086	4,458	5,257	5,318	5,017
2-5 Years <sup>3</sup>	3,206	3,682	3,632	2,863	5,810 <sup>2</sup>	2,356	2,371	2,610	2,757	2,823
<b>Private</b>										
Total	12,396	13,988	14,129	11,330	9,767	8,500	8,316	9,634	8,640	9,243
3 Months	5,653	5,541	6,005	4,820	1,701	2,585	2,045	2,341	1,179	1,804
Up to a Year	3,919	5,117	4,848	3,930	2,475	3,793	4,139	5,005	5,073	4,891
2-5 Years <sup>3</sup>	2,824	3,330	3,276	2,580	5,591	2,122	2,132	2,288	2,388	2,548
<b>Public</b>										
Total	1,214	987	902	766	668	645	696	796	756	485
3 Months	198	201	187	136	114	118	138	222	142	84
Up to a Year	634	434	359	347	335	293	319	252	245	126
2-5 Years <sup>3</sup>	382	352	356	283	219	234	239	322	369	275

<sup>1</sup>These are work permits issued to Non-Bermudians who are not married to Bermudians.

Source: Department of Immigration

<sup>2</sup>A new policy restricting short-term work permits caused a shift from short-term to long-term work permits.

<sup>3</sup>The totals include work permits in the year that they are first issued but are not reflected in subsequent years, even though their validity may be spread over multiple years.

## LABOUR

**Table 4.5**

### Employment Placements by Month

Year	Total	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.	Monthly Average
2010	335	27	10	15	32	10	33	13	43	26	58	35	33	28
2011	192	—	5	32	19	17	8	19	24	22	13	32	1	16
2012 <sup>1</sup>	..	..	..	..	..	..	..	..	..	..	..	..	..	..
2013	95	5	1	5	11	8	1	9	10	12	8	7	18	8
2014	104	12	24	15	18	8	11	4	4	2	4	—	2	9
2015	141	10	12	16	9	13	8	13	10	19	9	12	10	12
2016	120	6	3	21	13	18	7	8	5	12	10	13	4	10
2017	69	16	8	6	2	4	1	8	6	3	10	3	2	6
2018	187	10	9	7	74 <sup>2</sup>	17	8	6	12	21	11	9	3	16
2019	..	..	..	..	..	..	..	..	..	..	..	..	..	..

<sup>1</sup>In 2012, the Department of Workforce Development adopted a new data management system and as a result, data for 2012 is not available.

Source: Department of Workforce Development

<sup>2</sup>The increase is attributed to the 100 Jobs initiative.

## LABOUR

**Table 4.6**

### Registered Unemployed at Month-end

Year	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sept.	Oct.	Nov.	Dec.	Monthly Average
2010	80	20	52	60	67	39	47	50	74	46	59	29	52
2011	109	201	120	102	91	58	81	108	182	104	136	44	111
2012 <sup>1</sup>	..	..	..	..	..	..	..	..	..	..	..	..	..
2013	76	48	63	64	50	67	37	56	71	65	67	123	66
2014	79	71	53	36	44	42	33	42	52	54	44	29	48
2015	49	51	56	33	32	39	32	37	45	31	29	20	38
2016	38	22	48	44	30	32	24	38	61	35	39	20	36
2017	57	26	24	22	28	21	45	36	29	36	38	23	32
2018	20	23	27	76 <sup>2</sup>	35	28	25	21	31	36	37	41	33
2019	..	..	..	..	..	..	..	..	..	..	..	..	..

<sup>1</sup>In 2012, the Department of Workforce Development adopted a new data management system and as a result, data for 2012 is not available.

<sup>2</sup>The increase is attributed to the 100 Jobs initiative.

Source: Department of Workforce Development



# Section V

## Prices and Wages

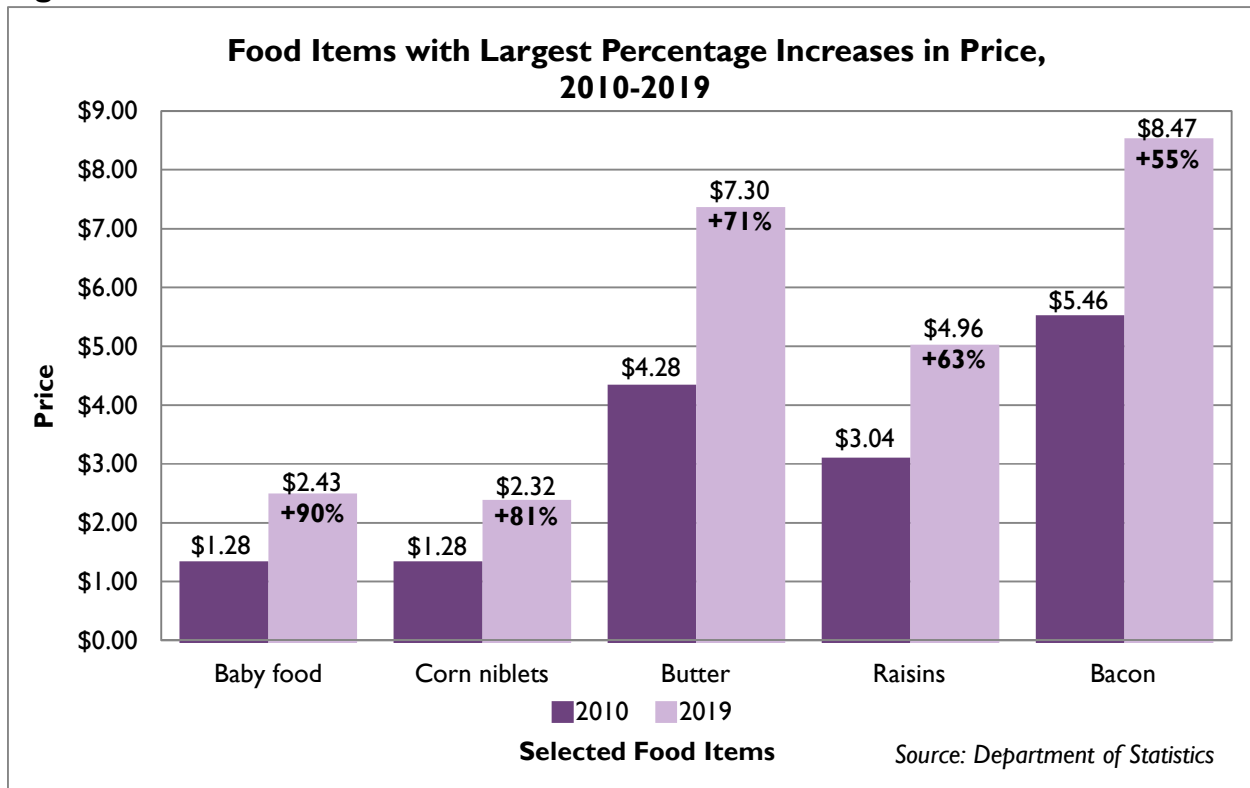
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### 2019 Quick Facts

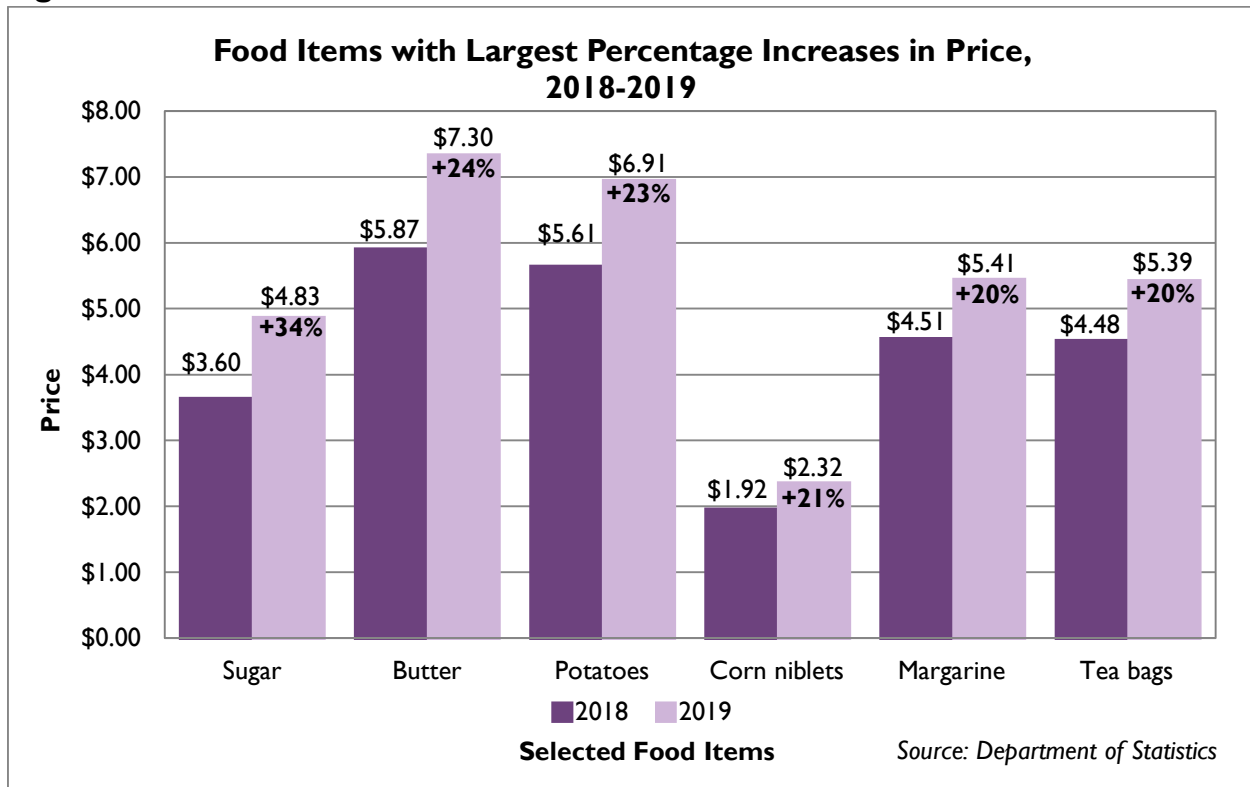
#### Leading Annual Changes in Average Retail Prices

- Sugar (2 kg., white granulated)  
\$4.83 (+34%)
- Butter (1 lb.)  
\$7.30 (+24%)
- Bologna, (12 oz.)  
\$3.71 (-16%)
- Chicken legs (5 lb.)  
\$12.50 (-11%)

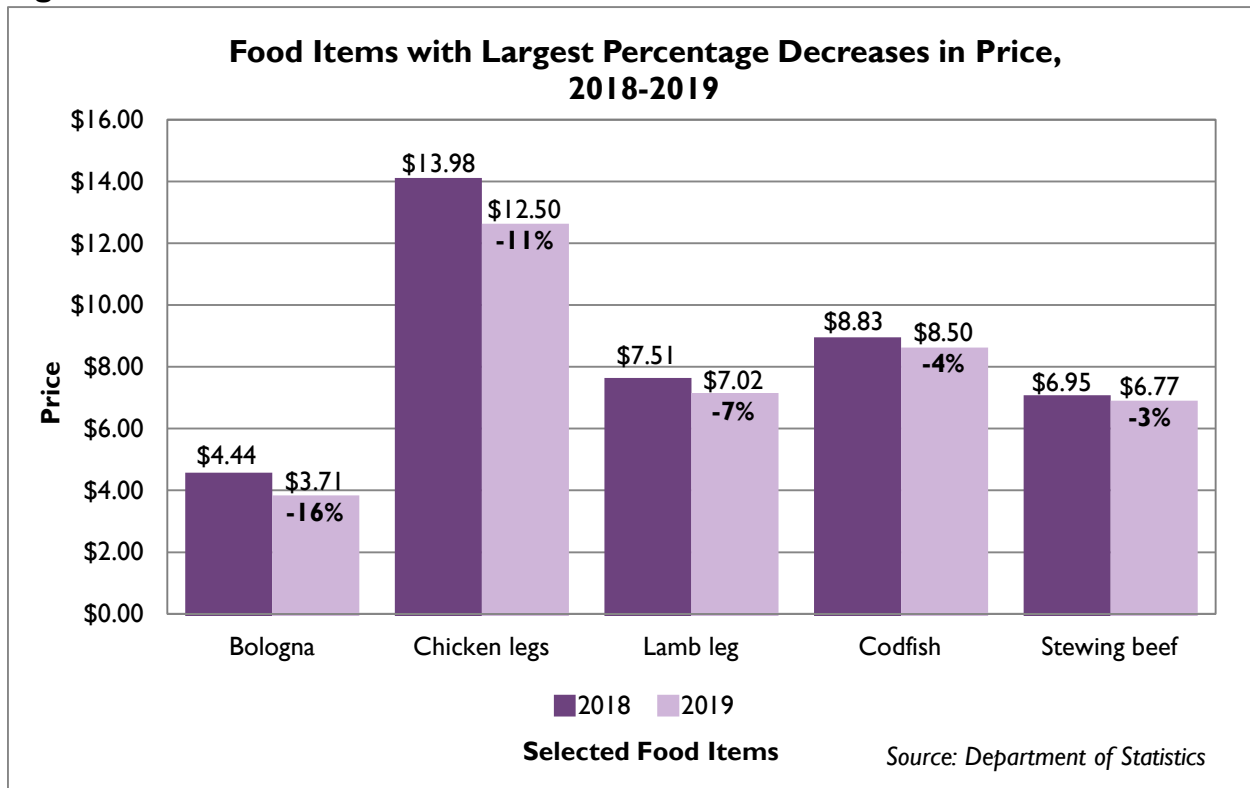
**Figure 5.1**



**Figure 5.2**



**Figure 5.3**



PRICES AND WAGES

Table 5.1

Expenditure Group Weights Used in the CPI<sup>1</sup>

Expenditure Group	1974/5	1982	1993	2004	2013
All Items	100.0	100.0	100.0	100.0	100.0
Food	24.1	18.1	15.2	14.6	11.7
Housing	20.2	21.8	27.6	32.5	27.0 <sup>2</sup>
Clothing & Footwear	6.2	6.0	4.7	3.7	2.5
Tobacco & Liquor	2.8	2.6	2.1	2.0	3.1
Fuel & Power	4.5	4.5	3.3	3.0	4.0
Household Goods, Communications, Services & Supplies	12.8	14.7	17.5	14.0 <sup>3</sup>	10.6
Transport & Foreign Travel	13.8	17.1	13.5	13.9	13.2 <sup>4</sup>
Education, Recreation & Entertainment	9.6	8.4	8.0	7.1	14.8 <sup>5</sup>
Health & Personal Care	6.0	6.8	8.1	9.2	13.1

<sup>1</sup>Summary changes in the weighting pattern of the CPI based on the results of the Household Expenditure Surveys of 1974/75, 1982, 1993, 2004 and 2013.

Source: Department of Statistics

<sup>2</sup>The category name was changed from Rent to Housing.

<sup>3</sup>The category was changed to include household goods, services and communications.

<sup>4</sup>The category name was changed from Transport & Vehicles to Transport & Foreign Travel.

<sup>5</sup>The category name was changed from Education, Recreation & Reading to Education, Recreation & Entertainment.

PRICES AND WAGES

Table 5.2

Selected Average Retail Prices<sup>1</sup>

	\$									
Items	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
<b>Grain and Grain Products:</b>										
Bread, 22 oz. sandwich loaf white local	5.01	5.08	5.65	5.68	5.88	5.86	5.78	6.17	6.05	6.30
Flour, 5 lbs.	5.34	5.27	5.37	5.54	5.56	5.23	5.33	5.09	5.47	5.69
Sweet biscuits, 7 oz.	..	4.52	4.58	4.90	5.09	5.04	5.09	5.57	5.20	5.27
Cornflakes, 12 oz.	4.67	5.12	5.17	5.16	5.39	5.40	5.43	5.52	5.68	5.98
Rice, 3 lbs.	6.01	6.30	6.53	6.39	6.88	7.25	7.90	8.57	8.02	8.42
<b>Meat, Poultry and Fish:</b>										
Lamb leg, per lb. with bone, frozen	5.30	6.22	6.61	6.79	6.71	7.25	6.89	6.40	7.51	7.02
Hamburger	3.89	3.70	4.02	4.15	4.08	3.95	4.34	5.16	5.04	5.17
Pork loin chops, per lb. with bone	5.68	5.67	6.06	6.00	5.95	6.47	6.78	6.03	6.63	6.55
Bacon, per lb.	5.46	6.18	7.21	7.01	7.24	8.26	7.86	8.35	8.24	8.47
Pork sausages, 1 lb.	9.27	9.26	9.52	9.62	9.91	9.98	10.18	10.57	9.17	10.62
Chicken legs, 5 lbs.	10.91	11.06	11.47	12.64	14.47	13.93	14.22	12.95	13.98	12.50
Bologna, 12 oz.	3.61	3.47	3.57	3.54	3.67	4.11	4.09	3.88	4.44	3.71
Stewing beef, per lb.	6.50	6.34	6.41	6.82	6.59	7.03	7.23	7.77	6.95	6.77
Corned beef, 12 oz.	3.63	3.53	3.75	3.89	4.15	4.37	4.39	4.28	4.23	4.39
Fish, per lb. imported codfish (boneless)	9.61	9.39	9.21	9.11	8.71	9.04	8.92	8.76	8.83	8.50
Tuna 6 1/2 oz. Tin	3.68	3.74	3.63	3.66	3.75	3.88	3.78	3.85	3.76	3.89
Boiled ham, per lb.	6.01	6.84	6.72	6.86	7.19	7.10	7.05	6.80	7.30	7.12
Bermuda fish, frozen, per lb.	..	..	..	..	..	..	..	15.61	14.36	15.81
<b>Dairy Products and Substitutes:</b>										
Butter, 1 lb. pkg.	4.28	4.66	4.83	4.59	5.19	5.36	5.35	5.59	5.87	7.30
Margarine, 8 oz.	..	2.54	2.83	2.91	3.16	3.02	4.92	4.79	4.51	5.41
Cheese, 16 oz. (block)	5.90	6.24	6.57	6.74	6.96	7.32	6.96	7.08	6.95	7.21
Milk, fresh per 1/2 gal.	4.99	5.11	5.29	5.32	5.30	5.49	5.49	5.63	5.50	5.59
Cream, evaporated 14 oz.	1.46	1.40	1.60	1.57	1.46	1.66	1.81	1.77	1.79	1.87
Eggs, 1 doz. large	4.16	4.55	4.88	4.75	4.44	4.75	4.13	4.83	4.35	4.46
Sugar, 2kg. bag white, granulated	3.68	4.11	3.88	3.85	3.77	3.63	3.58	3.44	3.60	4.83
<b>Fats and Cooking Oils:</b>										
Cooking oil, 32 fl. oz.	7.36	7.03	7.46	7.54	7.23	7.30	6.61	6.69	6.50	6.55
Vegetable shortening, 3 lb. tin	8.47	8.41	8.50	8.84	8.98	8.53	8.55	8.63	8.63	8.60
<b>Fruits and Vegetables:</b>										
Potatoes, 5 lb. bag (Bermuda)	5.41	6.20	5.69	6.10	6.33	6.48	6.71	6.92	5.61	6.91
Lettuce, per head	2.89	3.41	3.01	3.43	3.39	3.70	4.06	3.84	3.87	4.20
Apples, 3 lb. bag, McIntosh	5.97	5.89	6.26	7.24	6.49	6.92	6.56	7.24	6.87	7.03
Raisins, 15 oz., (seedless)	3.04	3.32	3.95	4.13	4.32	4.31	4.18	4.30	4.32	4.96
Corn niblets, 12 oz.	1.28	1.47	1.37	1.45	1.78	1.87	2.00	1.97	1.92	2.32
Sliced peaches, 29 oz.	3.34	3.32	3.29	3.36	4.15	4.39	4.37	4.66	4.12	4.44
Soup, tomato, 10 oz.	1.51	1.53	1.55	1.54	1.40	1.42	1.50	1.46	1.49	1.77
Soup, vegetable, 10 oz.	1.93	2.02	2.05	2.21	2.42	2.40	2.51	2.51	2.45	2.69
Baby foods (junior)	1.28	1.35	1.27	1.37	1.46	1.48	1.51	2.25	2.17	2.43
Peas, frozen, 10 oz.	2.89	2.92	3.10	3.22	3.40	3.35	3.31	3.08	3.51	3.68
Beans, french style, frozen, 10 oz.	3.10	3.25	3.44	3.42	3.55	3.56	3.60	3.18	3.77	4.09
Broccoli (spears) 10 oz. frozen	2.95	3.08	2.92	3.11	3.16	3.08	3.20	3.15	3.21	3.15

Source: Department of Statistics

PRICES AND WAGES

Table 5.2 (cont'd)

Selected Average Retail Prices<sup>1</sup>

	\$									
Items	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
<b>Beverages:</b>										
Coffee, 12 oz. (instant)	9.76	9.43	9.44	10.02	9.71	10.19	10.36	10.83	10.49	10.34
Tea, 50 bags	4.28	4.12	4.11	4.35	4.47	4.83	4.62	4.56	4.48	5.39
<b>Miscellaneous:</b>										
Salt, 1 kg. box	2.15	2.17	2.15	2.29	2.08	2.12	2.17	2.11	2.19	2.27
Marmalade, 12 oz. jar	3.71	4.10	4.18	4.09	4.24	..	..	4.40	4.46	4.72
Strawberry jam, 12 oz. jar	3.63	4.07	4.16	4.44	4.55	4.87	4.92	4.64	4.69	4.93
Peanut butter, 12 oz. jar	2.95	2.91	3.31	3.61	3.75	3.73	3.77	3.81	3.72	3.99
Mayonnaise, 32 oz. bottle	6.02	6.26	6.37	6.73	6.96	7.00	7.13	6.81	7.01	7.11
<b>Household and Personal:</b>										
Powdered household cleanser, 21 oz.	1.96	1.97	2.26	2.00	2.18	2.37	2.37	2.34	2.26	2.15
Soap, bath size tablet	3.10	3.20	3.22	3.52	3.54	3.60	3.64	3.90	4.02	4.07
Washing powder, 26 oz. pack	6.61	6.53	7.11	6.82	7.06	7.19	7.36	7.53	6.36	6.29
Tampons, 10 pack	4.52	4.51	4.57	4.56	4.86	5.13	5.13	5.32	5.24	5.44
Toothpaste, 4.6 oz.	4.10	4.43	4.51	4.52	4.29	4.28	4.36	4.55	4.72	4.77
Toilet paper (4 pack)	4.16	5.13	5.04	5.30	5.70	5.65	5.77	5.83	6.10	6.08
Newspaper (daily)	1.00	1.00	1.00	1.00	1.00	1.00	1.50	1.50	1.50	1.50
Postal rates (inland letter rate)	0.35	0.35	0.35	0.35	0.35	0.50	0.50	0.50	0.50	0.50
Gasoline (premium, 1 litre)	1.88	1.92	2.06	2.15	2.12	1.75	1.75	2.07	2.18	2.08
Haircut, (men)	21.06	22.75	22.75	22.75	22.75	22.75	24.00	24.45	25.00	25.33
Haircut, shampoo, rinse and set (women) r	58.13	52.43	61.43	63.57	68.00	68.00	68.00	68.00	68.00	73.25
Drycleaning, 2-piece suit men's	30.61	33.13	34.08	35.68	35.68	37.45	37.45	41.69	44.83	44.83
Shoe repairs, 1/2 sole and heeling men's shoes	47.50	52.50	52.50	52.50	52.50	55.00	55.00	55.00	55.00	55.00
<b>Liquor and Tobacco:</b>										
Beer (5 brands) per case	42.42	42.87	43.84	43.95	45.88	46.30	47.28	53.23	50.75	52.82
Rum (2 brands) per bottle, 1L	27.02	26.38	26.58	27.14	31.56	31.64	32.48	33.51	31.72	34.33
Scotch per bottle, 1L	32.35	32.26	33.13	33.33	34.48	34.65	37.27	41.58	39.85	42.67
Gin per bottle, 1L	29.83	30.93	32.20	32.60	33.83	35.87	36.28	36.21	37.70	39.29
Cigarettes, carton	74.75	78.64	77.17	82.64	91.41	92.14	96.43	116.26	125.83	136.90
<b>Fuel and Power:</b>										
Electricity (actual rates as supplied by BELCO)										
per month per 700 KW hours	255.38	269.38	297.38	293.88	276.38	258.88	288.97	310.24	311.94	311.20
Gas (cost of one cylinder)	148.10	152.55	158.90	157.75	157.75	157.75	157.75	157.75	165.00	165.00
<b>Transportation:</b>										
Cash bus fare (St. George's to Somerset)	4.50	4.50	4.50	4.50	4.50	4.50	5.00	5.00	5.00	5.00
Cash ferry fare (Hamilton-Somerset)	4.00	4.00	4.00	4.00	4.00	5.00	5.00	5.00	5.00	5.00
Taxi fare - 5 mile journey	15.40	15.40	15.40	15.40	17.65	17.65	17.65	17.65	17.65	17.65
<b>Recreation and Entertainment:</b>										
Movie theatre tickets	10.00	11.00	11.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00

<sup>1</sup>Price quotations are for February of each year unless otherwise stated.

Source: Department of Statistics

PRICES AND WAGES

Table 5.3

Basic Weekly Pay Rates - Industrial Workers<sup>1</sup>

	\$									
Occupation	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
<b>Public Works</b>										
Tradesman Class 2 <sup>2</sup>	1,083.29	1,100.29	1,100.29	1,100.29	1,100.29	1,100.29	1,100.29	1,127.80	1,150.82	1,150.82
Driver	1,036.54	1,098.48	1,098.48	1,098.48	1,098.48	1,098.48	1,098.48	1,125.94	1,148.92	1,148.92
Equipment Operator Class 2	1,050.85	1,067.85	1,067.85	1,067.85	1,067.85	1,067.85	1,067.85	1,094.55	1,116.89	1,116.89
Foreman (Depot)	1,258.94	1,275.94	1,275.94	1,275.94	1,275.94	1,275.94	1,275.94	1,307.84	1,334.53	1,334.53
Office Cleaner	968.72	985.72	985.72	985.72	985.72	985.72	985.72	1,010.36	1,030.98	1,030.98
Security	993.00	1,010.00	1,010.00	1,010.00	1,010.00	1,010.00	1,010.00	1,035.25	1,056.38	1,056.38
Skilled Labourer	1,020.06	1,037.06	1,037.06	1,037.06	1,037.06	1,037.06	1,037.06	1,062.99	1,084.68	1,084.68
Storeman	1,030.28	1,047.28	1,047.28	1,047.28	1,047.28	1,047.28	1,047.28	1,073.46	1,095.37	1,095.37
Road Sweeper	976.57	993.57	993.57	993.57	993.57	993.57	993.57	1,018.41	1,039.19	1,039.19
Sanitation Labourer	1,020.06	1,037.06	1,037.06	1,037.06	1,037.06	1,037.06	1,037.06	1,062.99	1,084.68	1,084.68
<b>Agriculture</b>										
Foreman Grade III	1,129.49	1,146.49	..	..	..	..	..	1,175.15	1,199.13	1,199.13
Tradesman Class I	1,148.50	1,165.50	1,165.50	1,165.50	1,165.50	1,165.50	1,165.50	1,194.64	1,219.02	1,219.02
Tractor Driver	1,045.76	1,062.76	1,062.76	1,062.76	1,062.76	1,062.76	1,062.76	1,089.33	1,111.56	1,111.56
Gardener and Spray Operator	1,013.13	1,030.13	1,030.13	1,030.13	1,030.13	1,030.13	1,030.13	1,055.88	1,077.43	1,077.43
Heavy Labourer	1,005.12	1,022.12	1,022.12	1,022.12	1,022.12	1,022.12	1,022.12	1,047.67	1,069.05	1,069.05
Security Officer	993.00	1,010.00	1,010.00	1,010.00	1,010.00	1,010.00	1,010.00	1,035.25	1,056.38	1,056.38
Cleaner	968.72	985.72	985.72	985.72	985.72	985.72	985.72	1,010.36	1,030.98	1,030.98
<b>Marine and Ports</b>										
Coxswain (0-3 years)	1,093.07	1,110.07	1,110.07	1,110.07	1,110.07	1,110.07	1,110.07	1,137.82	1,161.04	1,161.04
Bosun (Unlicensed)	1,041.87	1,058.87	1,058.87	1,058.87	1,058.87	1,058.87	1,058.87	1,085.34	1,107.49	1,107.49
Tug Engineer	1,203.14	1,220.14	1,220.14	1,220.14	1,220.14	1,220.14	1,220.14	1,250.64	1,276.16	1,276.16
Maintenance Worker	1,050.85	1,067.85	1,067.85	1,067.85	1,067.85	1,067.85	1,067.85	1,094.55	1,116.89	1,116.89
Tug Pilot	1,253.11	1,270.11	1,270.11	1,270.11	1,270.11	1,270.11	1,270.11	1,301.86	1,328.43	1,328.43
<b>Hospitals</b>										
Receptionist (0-5 years)	934.77	934.77	954.77	954.77	954.77	954.77	981.03	1,003.10	1,028.82 r	1,039.21
Gardener	954.37	954.37	974.37	974.37	974.37	974.37	1,001.17	1,023.69	1,049.94 r	1,060.55
Housekeeping (Aide B 1st year)	933.77	933.77	953.77	953.77	953.77	953.77	980.00	1,002.05	1,027.74 r	1,038.12
Dietary Aid (1st year)	933.77	933.77	953.77	953.77	953.77	953.77	980.00	1,002.05	1,027.74 r	1,038.12
Laundry (General worker - 1st year)	940.37	940.37	960.37	960.37	960.37	960.37	986.78	1,008.35	1,034.21 r	1,044.66
Sanitation Labourer	964.37	964.37	984.37	984.37	984.37	984.37	1,011.44	1,034.20	1,060.72 r	1,071.43
Storekeeper	..	..	..	..	..	..	..	..	.. r	..
Emergency Medical Technician (EMT - Level I)	1,138.17	1,138.17	1,158.17	1,158.17	1,158.17	1,158.17	1,190.02	1,216.80	1,248.00 r	1,260.61
Nursing Assistant (1st year)	960.57	960.57	980.57	980.57	980.57	980.57	1,007.54	1,030.21	1,056.63 r	1,067.30
Ward Orderly (Qualified - 1st year)	959.17	959.17	979.17	979.17	979.17	979.17	1,006.10	1,028.74	1,055.12 r	1,065.78
<b>Menzies Aviation<sup>3</sup></b>										
Passenger Service Agent Level III	..	..	..	..	615.20	624.40	646.40	665.79	689.09	..
Passenger Service Agent Level IV	..	..	..	..	639.60	649.20	672.00	692.16	716.38	..
Ramp Agent Level III	..	..	..	..	615.20	624.40	646.40	665.79	689.09	..
Ramp Agent Level IV	..	..	..	..	639.60	649.20	672.00	692.16	716.38	..
Ramp Senior Operator Level III	..	..	..	..	645.60	655.20	681.60	702.04	726.61	..
Ramp Senior Operator Level IV	..	..	..	..	670.40	680.40	707.60	728.82	754.32	..
Cabin Service Agent Level III	..	..	..	..	574.00	582.40	602.80	620.88	642.61	..
Cabin Service Agent Level IV	..	..	..	..	594.40	603.20	624.40	643.13	665.63	..
AC Maintenance Level III	..	..	..	..	984.00	998.80	1,033.60	1,064.60	1,101.86	..
AC Maintenance Level IV	..	..	..	..	1,107.20	1,124.00	1,163.20	1,198.09	1,240.02	..
GSE Mechanics Level III	..	..	..	..	697.20	707.60	732.40	754.37	780.77	..
GSE Mechanics Level IV	..	..	..	..	779.20	790.80	818.40	842.95	872.45	..

Source: Bermuda Industrial Union - Collective Agreements

**PRICES AND WAGES**

**Table 5.3 (cont'd)**

**Basic Weekly Pay Rates - Industrial Workers<sup>1</sup>**

\$

<b>Occupation</b>	<b>2010</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>	<b>2018</b>	<b>2019</b>
<b>Supermarkets</b>										
General Helper	754.73	777.37	790.59	804.03	818.10	834.46	851.15	870.30	889.88	909.09
Asst. Butcher (0- 1 yr)	800.29	824.30	838.31	852.56	867.48	884.83	902.53	922.83	943.59	964.82
Cashier (1 yr+)	781.28	804.72	818.40	832.31	846.88	863.82	881.09	900.92	921.19	941.92
Truck Driver	817.34	841.86	856.17	870.73	885.96	903.68	921.75	942.49	963.70	985.38
Janitor	775.08	798.33	811.90	825.70	840.15	856.95	874.09	893.76	913.87	934.43
Produce Merchandiser (0- 1 yr)	752.40	774.97	788.14	801.54	815.57	831.88	848.52	867.61	887.13	907.09
Produce Person (0- 1 yr)	800.29	824.30	838.31	852.56	867.48	884.83	902.53	922.83	943.59	964.82
Warehouse Person	816.99	841.50	855.81	870.35	885.59	903.30	921.37	942.10	963.30	985.38
Freezer/Dairy Clerk (0-1 yr)	769.09	792.17	805.64	819.33	833.67	850.34	867.35	886.87	906.82	927.23
<b>Public Transportation</b>										
Clerical Worker (Cashier)	1,002.84	1,019.84	1,019.84	1,019.84	1,019.84	1,019.84	1,019.84	1,045.34	1,066.67	1,066.67
Dispatcher	1,164.48	1,181.48	1,181.48	1,181.48	1,181.48	1,181.48	1,181.48	1,211.02	1,235.73	1,235.73
Nightwatchman	992.67	1,009.67	1,009.67	1,009.67	1,009.67	1,009.67	1,009.67	1,034.91	1,056.03	1,056.03
Storeman	1,030.28	1,047.28	1,047.28	1,047.28	1,047.28	1,047.28	1,047.28	1,073.46	1,095.37	1,095.37
Tradesman (Class 2)	1,083.34	1,100.34	1,100.34	1,100.34	1,100.34	1,100.34	1,100.34	1,127.85	1,150.87	1,150.87
Bus Operator (0-12 mths)	1,074.56	1,091.56	1,091.56	1,091.56	1,091.56	1,091.56	1,091.56	1,118.85	1,141.68	1,141.68
Day/Night Cleaner	974.97	991.97	991.97	991.97	991.97	991.97	991.97	1,016.77	1,037.52	1,037.52
Painter (Class 2)	1,032.86	1,049.86	1,049.86	1,049.86	1,049.86	1,049.86	1,049.86	1,076.11	1,098.07	1,098.07
Janitor	997.32	1,014.32	1,014.32	1,014.32	1,014.32	1,014.32	1,014.32	1,039.68	1,060.90	1,060.90
<b>Post Office</b>										
Chief Area Postman	1,172.05	1,189.05	1,189.05	1,189.05	1,189.05	1,189.05	1,189.05	1,218.78	1,243.65	1,243.65
Asst. Chief Postman	1,138.12	1,155.12	1,155.12	1,155.12	1,155.12	1,155.12	1,155.12	1,184.00	1,208.16	1,208.16
Postman 1+ years outside	1,077.17	1,094.17	1,094.17	1,094.17	1,094.17	1,094.17	1,094.17	1,121.52	1,144.41	1,144.41
Postman 3 mths - 1 year inside	1,011.52	1,028.52	1,028.52	1,028.52	1,028.52	1,028.52	1,028.52	1,054.23	1,075.74	1,075.04
Postman 0 mths - 3 mths inside	1,001.82	1,018.82	1,018.82	1,018.82	1,018.82	1,018.82	1,018.82	1,044.29	1,065.60	1,065.60
Janitoress	970.70	987.70	987.70	987.70	987.70	987.70	987.70	1,012.39	1,033.05	1,033.05
Janitor	997.66	1,014.66	1,014.66	1,014.66	1,014.66	1,014.66	1,014.66	1,040.03	1,061.26	1,061.26
<b>Dock Workers</b>										
Crane Operator	1,274.55	1,274.55	1,290.48	1,365.24	1,365.24	1,385.71	1,413.43	1,447.35	1,482.23	1,497.06
Deckman	1,236.30	1,236.30	1,251.75	1,324.27	1,324.27	1,344.13	1,371.02	1,403.92	1,437.75	1,452.13
Foreman	1,333.19	1,333.19	1,349.85	1,427.90	1,427.90	1,449.31	1,478.30	1,554.00	1,591.45	1,607.37
Forklift Operator	..	..	..	..	..	..	..	..	..	..
Holdmen/Loader/Sorter	1,182.87	1,182.87	1,197.66	1,266.83	1,266.83	1,285.83	1,311.55	1,343.02	1,375.39	1,389.15
Helper	1,056.91	1,056.91	1,070.12	1,131.88	1,131.88	1,148.85	1,171.83	1,199.95	1,228.87	1,241.16
<b>Civil Aviation</b>										
Foreman Skycap	720.58	780.19	780.19	780.19	780.19	780.19	780.19	780.19	780.19	780.19
Porters (Skycaps)	684.99	737.58	737.58	737.58	737.58	737.58	737.58	737.58	737.58	737.58
<b>Communication - Telephone</b>										
Technical										
Lead Technician	1,411.20	1,437.60	1,464.40	1,464.40	1,464.40	1,492.40	1,522.00	1,552.40	1,587.33	1,611.01
Tester (Specialized)	1,298.00	1,322.40	1,347.20	1,347.20	1,347.20	1,372.80	1,400.00	1,428.00	1,460.13	1,481.90
Senior Linesman	1,178.80	1,200.80	1,223.20	1,223.20	1,223.20	1,246.40	1,271.20	1,296.60	1,325.77	1,345.89
Repair Personnel	1,060.40	1,080.40	1,100.80	1,100.80	1,100.80	1,121.60	1,144.00	1,166.80	1,193.05	1,211.10
Switching Services	982.00	1,000.40	1,019.20	1,019.20	1,019.20	1,038.40	1,059.20	1,080.40	1,104.71	1,121.37
Line Tester	897.20	914.00	931.20	931.20	931.20	948.80	967.60	987.00	1,009.21	1,024.34
Non-Technical										
Foreman	1,431.60	1,458.40	1,485.60	1,485.60	1,485.60	1,514.00	1,544.00	1,574.80	1,610.23	1,634.56
Mainframe Operator	982.00	1,000.40	1,019.20	1,019.20	1,019.20	1,038.40	1,059.20	1,080.40	1,104.71	1,121.37
Cleaning Personnel	897.20	914.00	931.20	931.20	931.20	948.80	967.60	987.00	1,009.21	1,024.34

Source: Bermuda Industrial Union - Collective Agreements



PRICES AND WAGES

Table 5.3 (cont'd)

Basic Weekly Pay Rates - Industrial Workers<sup>1</sup>

Occupation	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
\$										
<b>Construction</b>										
Foreman	1,500.80	1,500.80	1,500.80	1,500.80	1,500.80	1,500.80	1,500.80	1,500.80	1,500.80	1,500.80
Foreman (Labour)	1,181.60	1,181.60	1,181.60	1,181.60	1,181.60	1,181.60	1,181.60	1,181.60	1,181.60	1,181.60
Operator B	1,192.80	1,192.80	1,192.80	1,192.80	1,192.80	1,192.80	1,192.80	1,192.80	1,192.80	1,192.80
Mechanic (Top Grade)	1,337.20	1,337.20	1,337.20	1,337.20	1,337.20	1,337.20	1,337.20	1,337.20	1,337.20	1,337.20
Mechanic	1,289.60	1,289.60	1,289.60	1,289.60	1,289.60	1,289.60	1,289.60	1,289.60	1,289.60	1,289.60
Mixer Operator	1,016.40	1,016.40	1,016.40	1,016.40	1,016.40	1,016.40	1,016.40	1,016.40	1,016.40	1,016.40
Paint Applier	978.40	978.40	978.40	978.40	978.40	978.40	978.40	978.40	978.40	978.40
Mechanic Steel Fixer	1,289.60	1,289.60	1,289.60	1,289.60	1,289.60	1,289.60	1,289.60	1,289.60	1,289.60	1,289.60
Skilled Labourer	1,023.20	1,023.20	1,023.20	1,023.20	1,023.20	1,023.20	1,023.20	1,023.20	1,023.20	1,023.20
Storeman	1,238.40	1,238.40	1,238.40	1,238.40	1,238.40	1,238.40	1,238.40	1,238.40	1,238.40	1,238.40
Truck Driver	1,039.60	1,039.60	1,039.60	1,039.60	1,039.60	1,039.60	1,039.60	1,039.60	1,039.60	1,039.60
Welder	1,215.20	1,215.20	1,215.20	1,215.20	1,215.20	1,215.20	1,215.20	1,215.20	1,215.20	1,215.20
Form Carpenter	1,289.60	1,289.60	1,289.60	1,289.60	1,289.60	1,289.60	1,289.60	1,289.60	1,289.60	1,289.60
Hammerman	1,024.00	1,024.00	1,024.00	1,024.00	1,024.00	1,024.00	1,024.00	1,024.00	1,024.00	1,024.00
<b>Hotels (Tipped Live-Out Workers)</b>										
Bell Staff-Doorman/Starter	298.73	..	287.21	287.21	287.21	304.80	310.89	317.89	326.63	334.80
Waiter/Waitress	274.84	..	264.25	264.25	264.25	280.42	286.03	292.47	300.51	308.02
Night Housekeeper	343.62	..	330.37	330.37	330.37	347.17	352.37	360.30	370.21	379.47
Cottage/Apartment Attendant	283.01	..	272.09	272.09	272.09	288.83	294.53	301.15	309.43	317.17
On Call Room Attendant	285.30	..	264.25	264.25	264.25	280.42	286.03	292.47	300.51	308.02
<b>Hotels (Non-Tipped Workers)</b>										
Chauffer	729.16	..	684.26	684.26	684.26	715.52	726.25	738.96	759.28	778.27
Linen Controller	755.11	..	708.61	708.61	708.61	740.98	752.10	769.02	790.17	809.93
Head Controlman/Mechanic	796.00	..	735.00	735.00	735.00	768.58	780.11	793.76	815.59	835.98
Chef Gourmet	776.32	..	728.52	728.52	728.52	761.80	773.23	786.76	808.40	828.61
Towel Folder	720.41	..	676.05	676.05	676.05	706.93	717.54	730.09	750.17	768.93
Shampoo Supervisor	773.73	..	726.08	726.08	726.08	759.25	770.64	787.98	809.65	829.89
Social Desk Hostess	753.83	..	695.43	695.43	695.43	727.20	738.10	751.02	771.68	790.97
<b>Garages</b>										
Tradesman (Junior)	726.51	726.51	726.51	726.51	726.51	909.34	927.52	937.95 r	948.51 r	959.18
New Car Preparer	668.23	668.23	668.23	668.23	668.23	704.45	719.56	727.66 r	735.84 r	744.12
Storeman (Junior)	613.56	613.56	613.56	613.56	613.56	670.98	684.40	692.10 r	699.89 r	707.76
Working Foreman	979.78	979.78	979.78	979.78	979.78	1,099.84	1,121.84 r	1,134.46 r	1,147.22 r	1,160.13
Mechanic (Grade A1)	909.67	909.67	909.67	909.67	909.67	1,030.18	1,050.78 r	1,062.60 r	1,074.56 r	1,086.64
<b>Printers</b>										
Bindery Supervisor	..	..	..	..	810.00	810.00	810.00	810.00	810.00 r	810.00
Driver	..	..	..	..	833.00	833.00	833.00	833.00	833.00 r	833.00
Sales Representative	..	..	..	..	835.00	835.00	835.00	835.00	835.00 r	835.00
Warehouse Person	..	..	..	..	843.00	843.00	843.00	843.00	843.00 r	843.00

<sup>1</sup>The minimum weekly rate is shown for selected workers or a group of workers with roughly equivalent levels of pay.

Source: Bermuda Industrial Union - Collective Agreements

<sup>2</sup>Includes: electricians, fitters, masons, painters, panel beaters,

plumbers, mechanics and welders.

<sup>3</sup>In 2016, collection of weekly pay rates from Menzies Aviation replaced Renaissance Aviation.

# Section VI

## Finance

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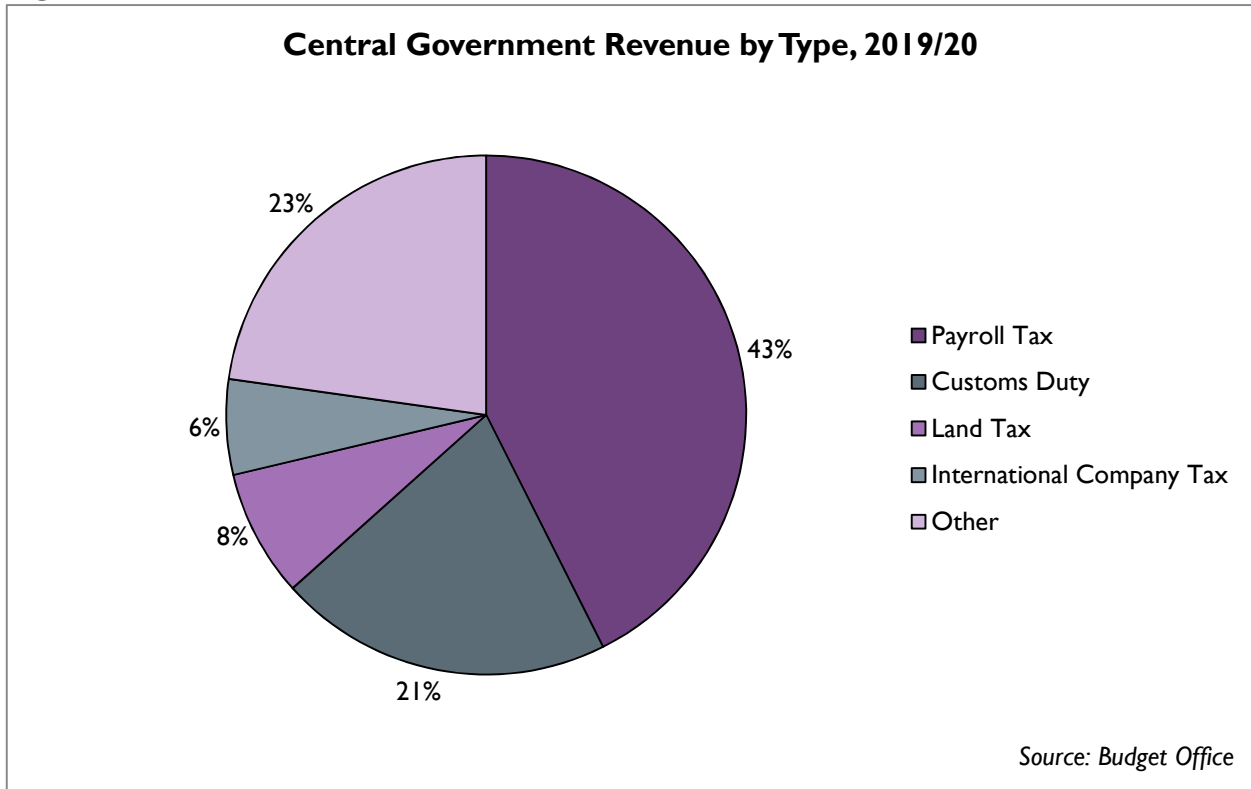
### 2019 Quick Facts

- Government Deficit<sup>1</sup> (2019/20):  
\$14.6 million
- Corporation of Hamilton Deficit (2019/20):  
\$3.0 million
- Corporation of St. George Surplus<sup>2</sup>:  
\$191,000

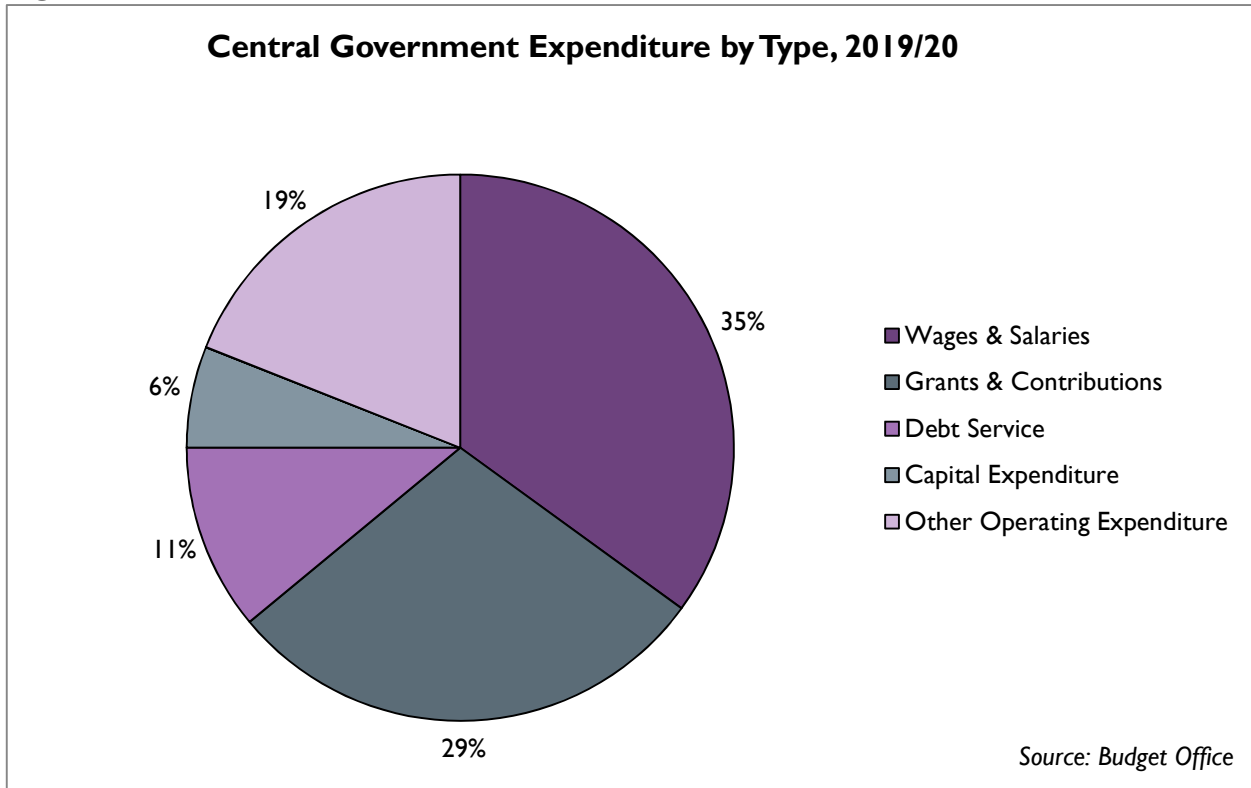
<sup>1</sup>Deficit: the excess of expenditure over revenue.

<sup>2</sup>Surplus: the excess of revenue over expenditure.

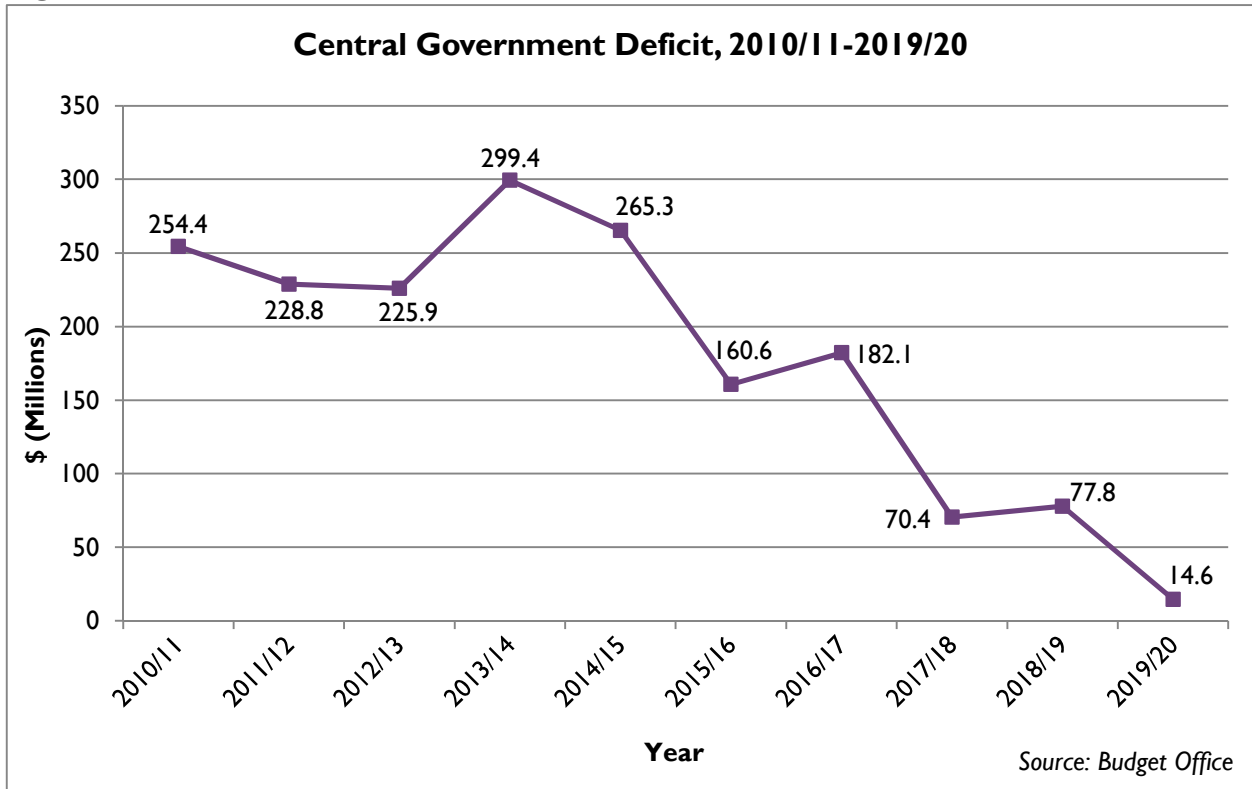
**Figure 6.1**



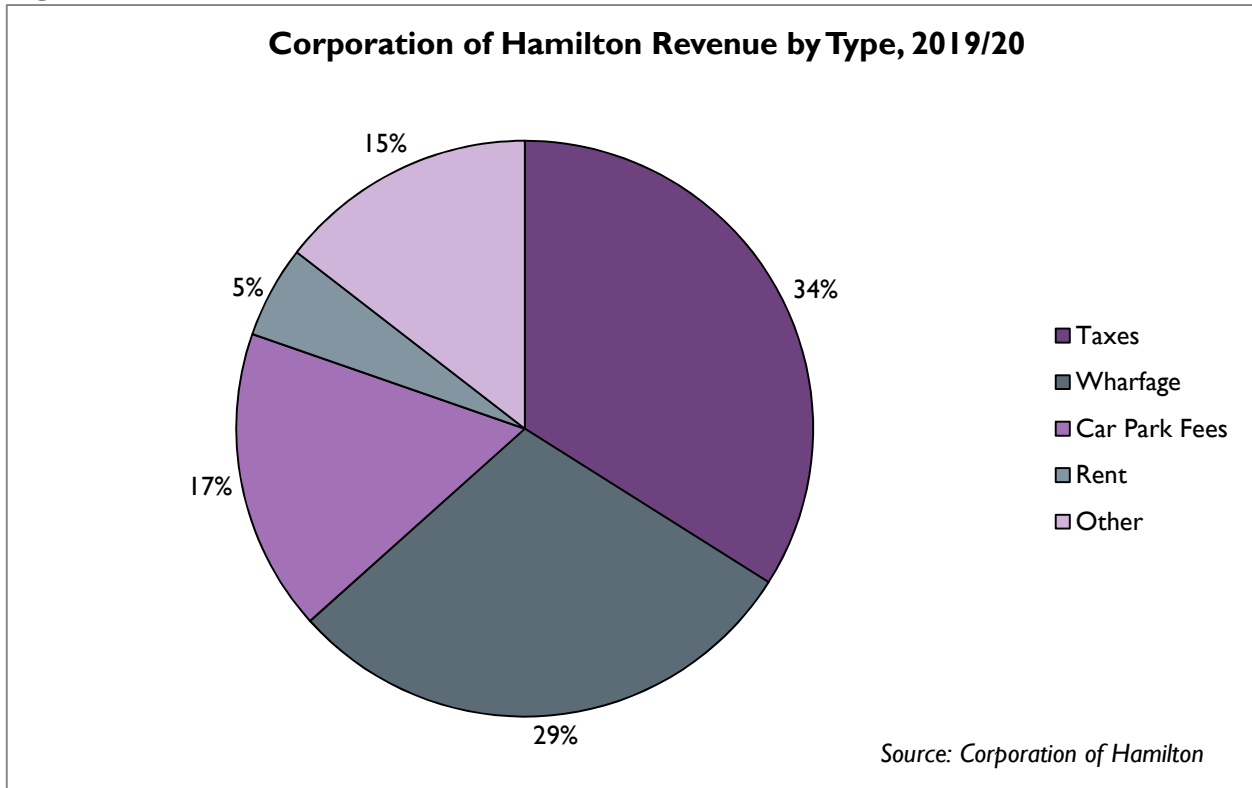
**Figure 6.2**



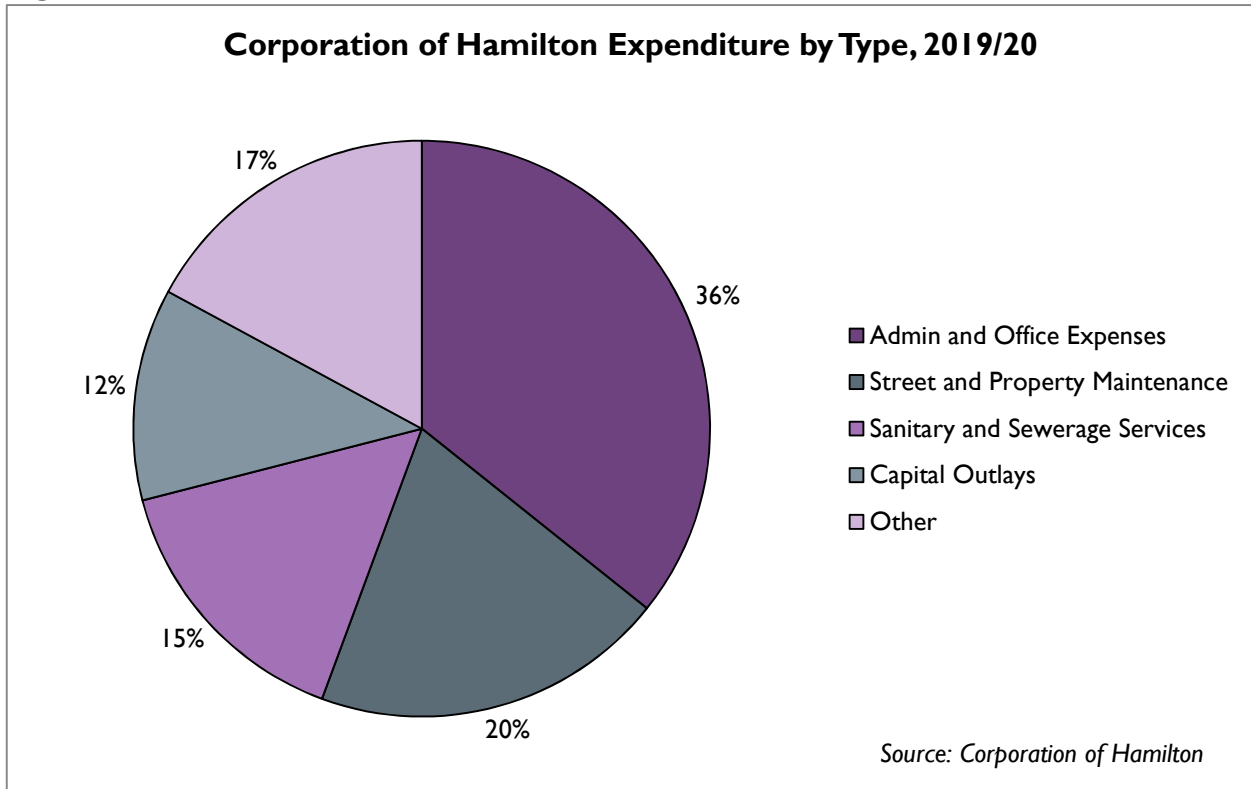
**Figure 6.3**



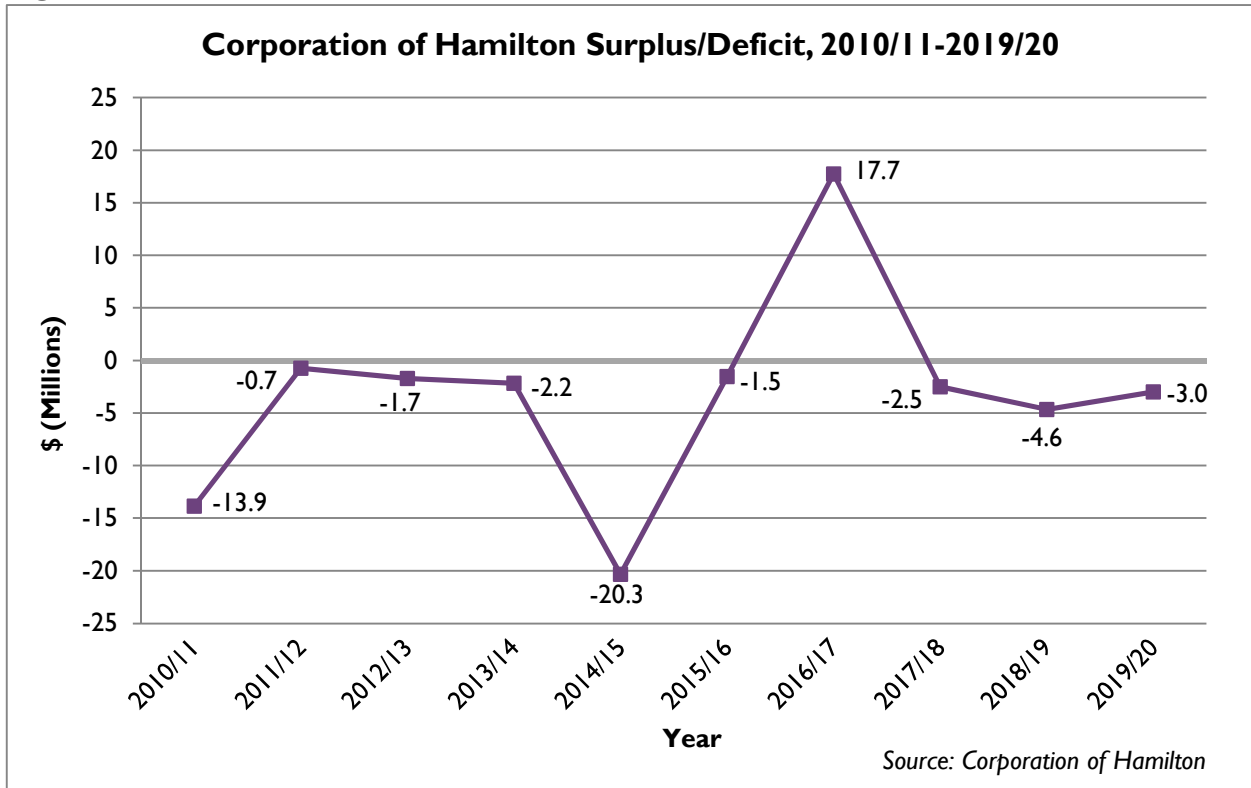
**Figure 6.4**



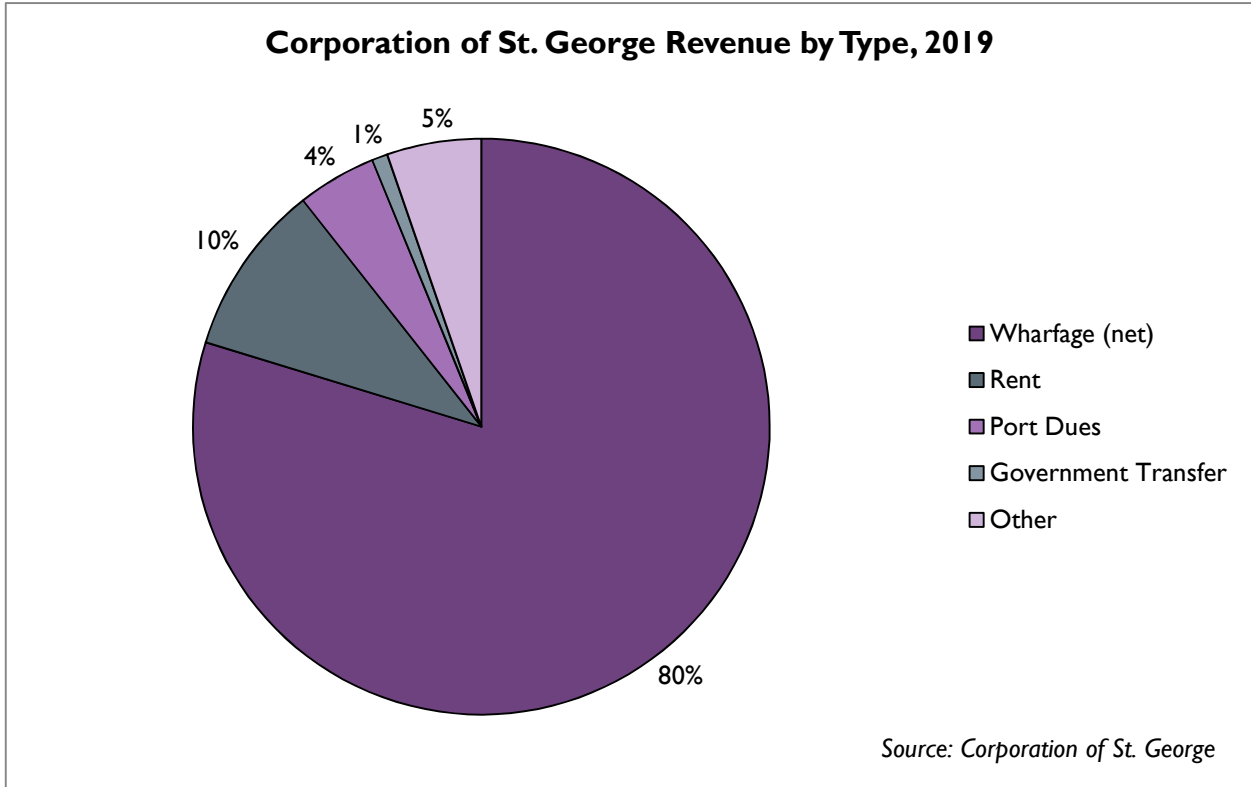
**Figure 6.5**



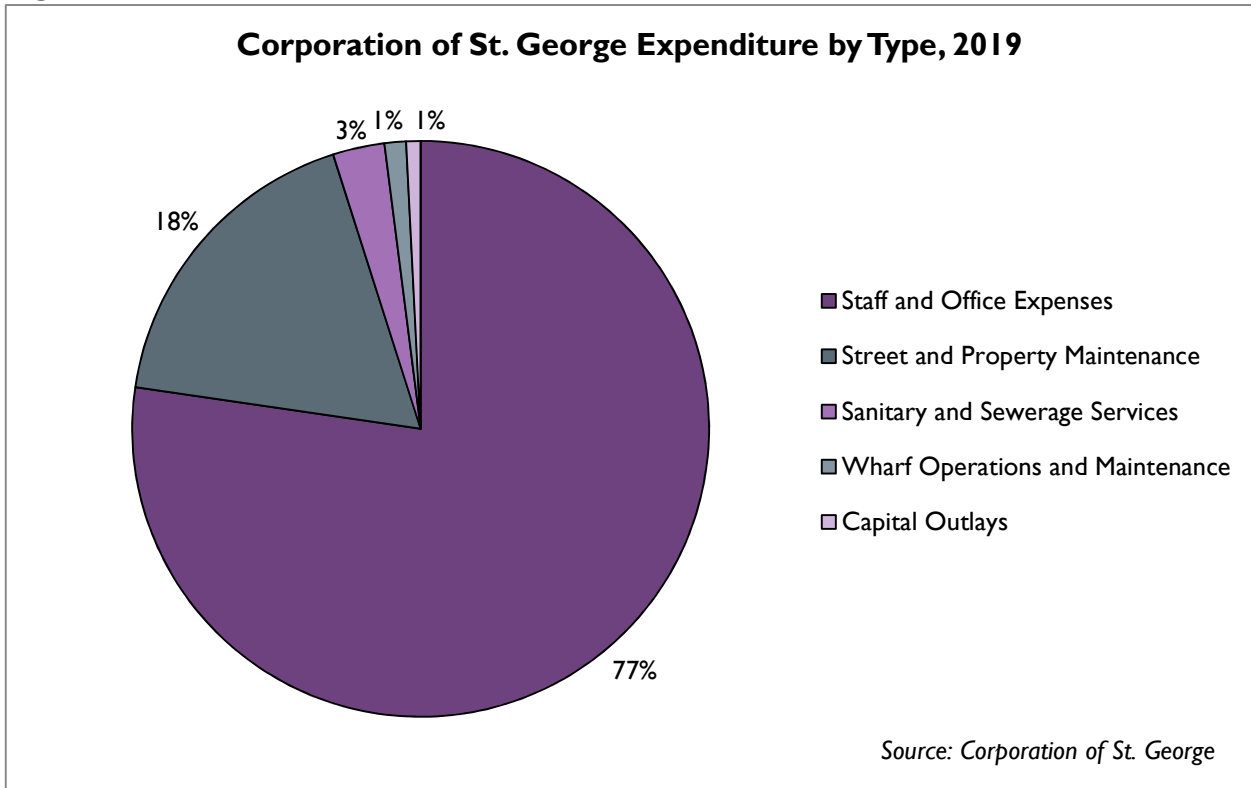
**Figure 6.6**



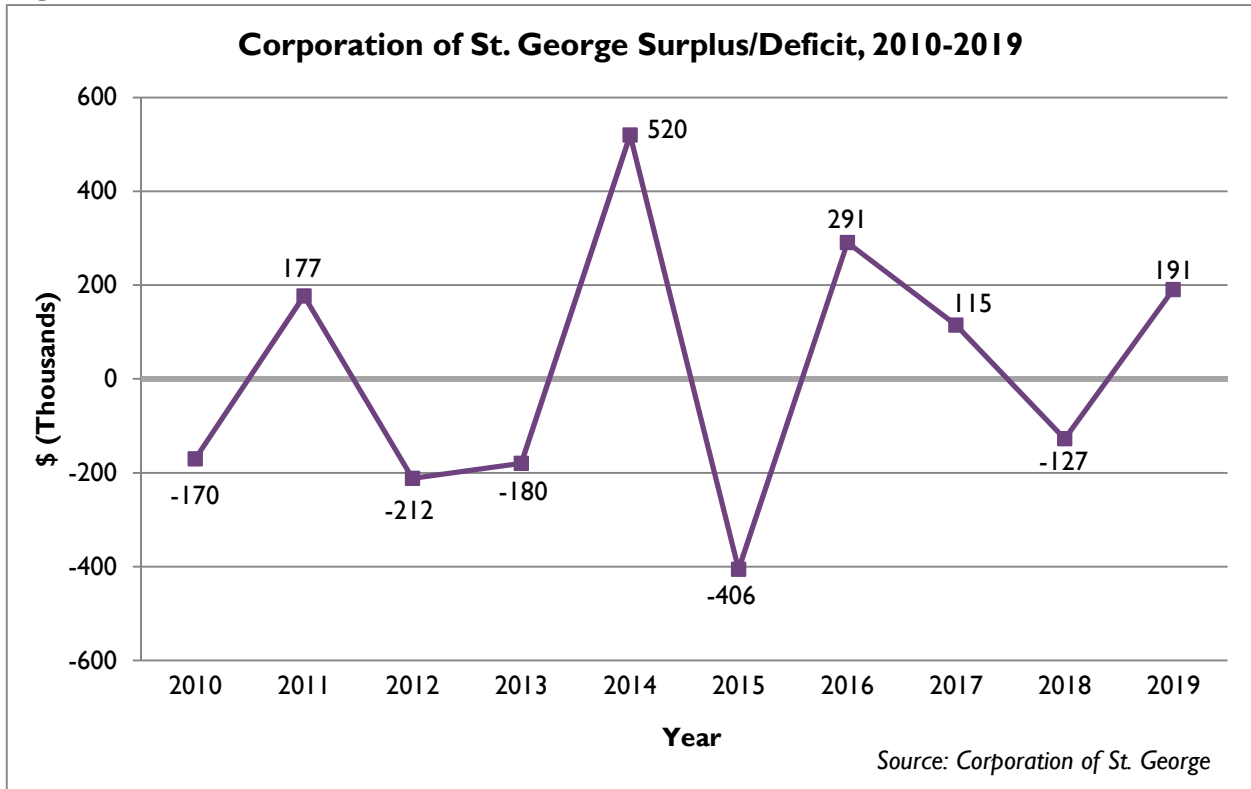
**Figure 6.7**



**Figure 6.8**



**Figure 6.9**



**FINANCE**

**Table 6.1**

**Central Government: Revenue and Expenditure**

**Revenue**

\$ thousand

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Fiscal Year <sup>1</sup>	Total	Payroll Tax	International		Land Tax	Stamp		Vehicle Licences	Hotel Occupancy Tax	All Other <sup>2</sup>
			Customs Duty	Company Tax		Duties	Passenger Tax			
2010/11	990,795	423,050	195,807	61,577	49,131	35,362	32,345	26,583	7,028	159,912
2011/12	914,182	344,702	180,697	60,587	52,313	25,113	35,069	26,672	10,907	178,122
2012/13	866,578	328,023	169,693	62,178	55,845	18,754	34,578	26,031	10,002	161,474
2013/14	883,915	330,848	174,951	62,474	60,477	21,379	33,921	26,665	9,195	164,005
2014/15	880,408	333,860	171,470	62,776	61,101	23,885	32,908	28,435	9,187	156,786
2015/16	953,614	361,136	192,593	60,074	67,068	25,216	40,794	29,031	10,337	167,365
2016/17	987,994	401,755	211,087	62,607	62,422	23,125	41,025	29,364	7,951	148,658
2017/18	1,058,877	456,736	223,003	63,353	62,846	26,714	22,177	29,291	11,991	162,766
2018/19r	1,090,277	467,486	226,055	64,444	79,745	25,697	24,096	31,001	9,193	162,560
2019/20e	1,110,934	472,266	233,500	66,340	85,375	22,168	31,886	30,984	9,573	158,842

**Expenditure**

\$ thousand

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**Public Debt**

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Fiscal Year <sup>1</sup>	Total &	Wages Salaries	Grants & Contributions	Public Debt		Capital Expenditure	Other Operating Expenditure
				Debt Service	Transfer to Sinking Fund		
2010/11	1,245,217	401,474	277,156	58,729	28,760	121,045	358,053
2011/12	1,142,953	393,056	274,258	71,067	25,726	59,489	319,357
2012/13	1,092,476	405,306	277,385	33,155	30,750	63,474	282,406
2013/14	1,183,360	393,363	286,962	109,704	37,625	65,357	290,349
2014/15	1,145,738	383,248	296,390	113,223	47,669	49,753	255,455
2015/16	1,114,249	371,791	298,204	116,221	52,250	43,721	232,062
2016/17	1,170,046	366,542	300,899	120,640	58,375	76,702	246,888
2017/18	1,129,282	369,704	285,298	117,911	62,098	56,596	237,675
2018/19r	1,168,029	385,715	319,155	124,031	64,223	58,571	216,334
2019/20e	1,125,549	395,220	326,635	119,650	0	66,134	217,910

<sup>1</sup>Fiscal year runs from April 1 to March 31.

<sup>2</sup>Includes fees, sales, recoveries and other miscellaneous departmental receipts.



**FINANCE**

**Table 6.2**

**Bermuda Monetary Authority Balance Sheet**

\$ thousand

Assets							
Year End	Total	Bank Deposits and Money Market Instruments			Other Assets		
		Demand Deposits	Time/Term Deposits	Securities	Accounts and Other Receivables	Other	
2010	176,938	44,201	5,000	91,523	2,378	33,836	
2011	182,133	50,971	—	95,410	1,269	34,483	
2012	177,382	46,562	—	95,031	1,295	34,494	
2013	190,681	48,699	—	104,788	987	36,207	
2014	171,395	36,766	—	99,490	896	34,243	
2015	178,527	35,438	—	108,990	1,495	32,604	
2016	187,160	43,756	—	109,651	951	32,802	
2017	189,544	46,682	—	108,779	893	33,190	
2018	188,943	44,996	—	108,122	1,834	33,991	
2019	198,459	55,994	—	107,851	773	33,841	
Liabilities, Capital and Reserves							
Year End	Total	Notes and Coins in Circulation	Capital		Local Bank and Other Deposits	Provision for Transfer to Government	Other
			Subscribed	General Reserve			
2010	176,938	126,721	20,000	22,172	—	—	8,045
2011	182,133	133,100	20,000	21,484	—	—	7,549
2012	177,382	129,515	20,000	20,334	—	—	7,533
2013	190,681	145,293	20,000	18,805	—	—	6,583
2014	171,395	127,446	20,000	18,975	—	—	4,974
2015	178,527	132,755	20,000	19,391	—	—	6,381
2016	187,160	137,500	20,000	23,399	—	—	6,261
2017	189,544	140,734	20,000	21,767	—	—	7,043
2018	188,943	141,915	20,000	19,757	—	—	7,271
2019	198,459	152,053	20,000	17,203	—	—	9,203

Source: Bermuda Monetary Authority

**FINANCE**

**Table 6.3**

**Corporation of Hamilton: Revenue and Expenditure**

\$ thousand

	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	2016/17	2017/18	2018/19	2019/20
<b>Revenue</b>										
Taxes	7,378	8,758	8,406	8,470	8,534	8,527	8,589	8,659	8,695	8,625
Wharfage <sup>1</sup>	6,269	1,273	—	—	4,664	6,413	6,681	7,316	7,394	7,469
Rent	1,193	1,197	1,093	957	950	991	1,130	1,291	1,323	1,312
Car park fees	4,003	4,064	4,542	4,213	4,266	3,363	2,883	3,066	3,997	4,309
Other	2,978	6,466	7,461	7,550	2,686	2,815	2,882	3,020	3,629	3,683
<b>Total Revenue</b>	<b>21,821</b>	<b>21,758</b>	<b>21,502</b>	<b>21,190</b>	<b>21,100</b>	<b>22,109</b>	<b>22,165</b>	<b>23,352</b>	<b>25,038</b>	<b>25,399</b>
<b>Expenditure</b>										
Operating Expenditure:										
Administrative and office expenses	8,750	7,054	7,425	7,903	8,048	7,832	8,880	8,771	8,619	10,136
Dock operating and maintenance	1,313	1,060	1,139	1,257	1,487	1,359	1,253	1,324	1,395	1,482
Street and property maintenance	6,284	5,932	5,704	5,346	5,198	4,950	4,435	5,334	5,238	5,642
Sanitary and sewerage services	4,879	4,331	4,154	3,905	4,014	3,932	4,045	4,002	4,168	4,361
Car park operating expenses	886	359	187	225	148	140	200	218	310	285
Bad debt expense	98	36	112	138	848	115	163	168	168	72
Miscellaneous	1,231	1,123	1,393	1,148	1,147	1,274	1,093	1,038	1,293	1,296
<b>Total Operating Expenses</b>	<b>23,441</b>	<b>19,895</b>	<b>20,114</b>	<b>19,922</b>	<b>20,890</b>	<b>19,602</b>	<b>20,069</b>	<b>20,855</b>	<b>21,191</b>	<b>23,273</b>
Grants and Contributions <sup>2</sup>	600	1,316	694	690	631	651	626	—	—	—
Derecognition of fire service accrual	—	—	—	—	—	—	—	-6,271	—	—
Corporation Debt:										
Loan Repayments	—	738	789	823	662	700	737	1,019	3,274	1,393
Loss on Guarantee to MIF <sup>3</sup>	—	—	—	—	18,000	—	—	—	—	—
Derecognition of liability on guarantee	—	—	—	—	—	—	-18,753	—	—	—
Interest charges	261	593	614	571	638	1,327	552	534	527	325
<b>Total Debt Repayments</b>	<b>261</b>	<b>1,331</b>	<b>1,403</b>	<b>1,394</b>	<b>19,300</b>	<b>2,027</b>	<b>-17,464</b>	<b>1,553</b>	<b>3,801</b>	<b>1,718</b>
Capital Outlays <sup>4</sup>	11,974	1,263	1,684	2,033	1,248	2,005	1,832	3,439	4,689	3,376
<b>Total Expenditure</b>	<b>35,676</b>	<b>22,489</b>	<b>23,201</b>	<b>23,349</b>	<b>41,438</b>	<b>23,634</b>	<b>4,437</b>	<b>25,847</b>	<b>29,681</b>	<b>28,368</b>
<b>Financial Surplus/Deficit</b>	<b>-13,855</b>	<b>-731</b>	<b>-1,699</b>	<b>-2,168</b>	<b>-20,338</b>	<b>-1,525</b>	<b>17,728</b>	<b>-2,495</b>	<b>-4,643</b>	<b>-2,969</b>

<sup>1</sup>The Bermuda Government received wharfage fees for the years 2012 and 2013.

<sup>2</sup>Includes library grant and contributions toward police and fire services.

<sup>3</sup>Due to the default on repayment of a loan to Mexico Infrastructure Finance on December 30, 2014.

<sup>4</sup>Capital outlays include major improvements and extensions to the Hamilton wharfs, equipment purchases, improvements to City Hall, property acquisitions and purchase and installation of traffic lights.

Source: Corporation of Hamilton

**FINANCE**

**Table 6.4**

**Corporation of St. George: Revenue and Expenditure**

\$ thousand

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
<b>Revenue</b>										
Taxes	—	—	—	—	—	—	—	—	—	—
Wharfage (net)	1,064	1,114	—	—	—	1,828	2,465	2,298	2,345	2,247
Port dues	166	69	65	34	41	55	55	46	148	125
Rent	234	222	252	203	179	199	183	171	184	272
Government Transfer	423	748	1,291	1,583	2,396	63	40	1,239	25	25
Other	70	60	73	29	102	82	110	773	687	149
<b>Total Revenue</b>	<b>1,957</b>	<b>2,213</b>	<b>1,681</b>	<b>1,849</b>	<b>2,718</b>	<b>2,227</b>	<b>2,853</b>	<b>4,527</b>	<b>3,389</b>	<b>2,818</b>
<b>Expenditure</b>										
Operating Expenditure:										
Staff and office expenses	1,445	1,453	1,408	1,429	1,547	1,670	1,758	1,926	1,997	2,031
Wharf operations and maintenance	4	2	2	20	25	121	22	17	38	32
Street and property maintenance	363	364	262	294	384	569	457	460	446	467
Fire Service	—	—	—	—	—	—	—	—	—	—
Bad debt expense	9	33	33	57	28	13	34	35	—	—
Sanitary and sewerage services	147	181	174	183	67	73	117	139	62	76
<b>Total Operating Expenses</b>	<b>1,968</b>	<b>2,033</b>	<b>1,879</b>	<b>1,983</b>	<b>2,051</b>	<b>2,446</b>	<b>2,388</b>	<b>2,577</b>	<b>2,543</b>	<b>2,606</b>
Corporation Debt:										
Interest charges	2	3	4	—	—	3	—	—	—	—
Loan Repayments	—	—	—	—	—	—	—	—	—	—
<b>Total Debt Repayments</b>	<b>2</b>	<b>3</b>	<b>4</b>	<b>—</b>	<b>—</b>	<b>3</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>
Capital Outlays	157	—	10	46	147	184	174	1,835	973	21
<b>Total Expenditure</b>	<b>2,127</b>	<b>2,036</b>	<b>1,893</b>	<b>2,029</b>	<b>2,198</b>	<b>2,633</b>	<b>2,562</b>	<b>4,412</b>	<b>3,516</b>	<b>2,627</b>
<b>Financial Surplus/Deficit</b>	<b>-170</b>	<b>177</b>	<b>-212</b>	<b>-180</b>	<b>520</b>	<b>-406</b>	<b>291</b>	<b>115</b>	<b>-127</b>	<b>191</b>

Source: Corporation of St. George

# Section VII

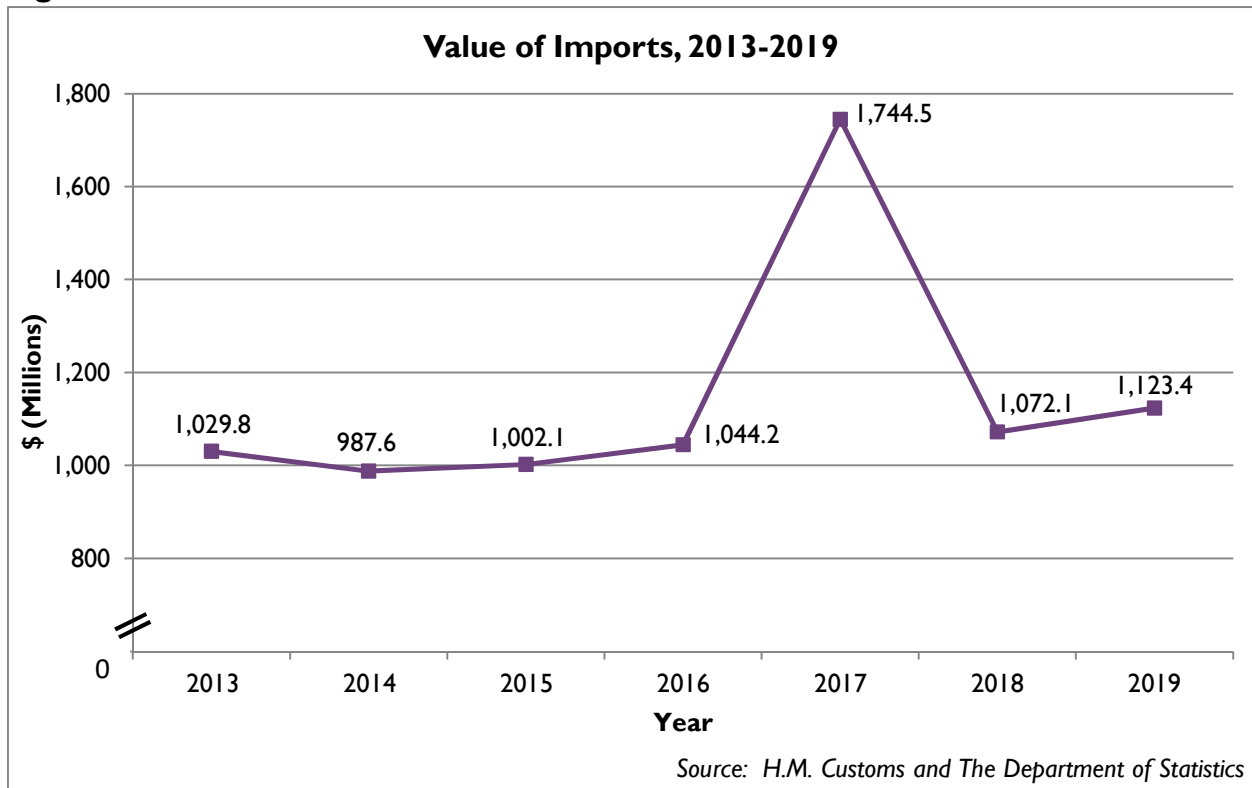
## External Trade

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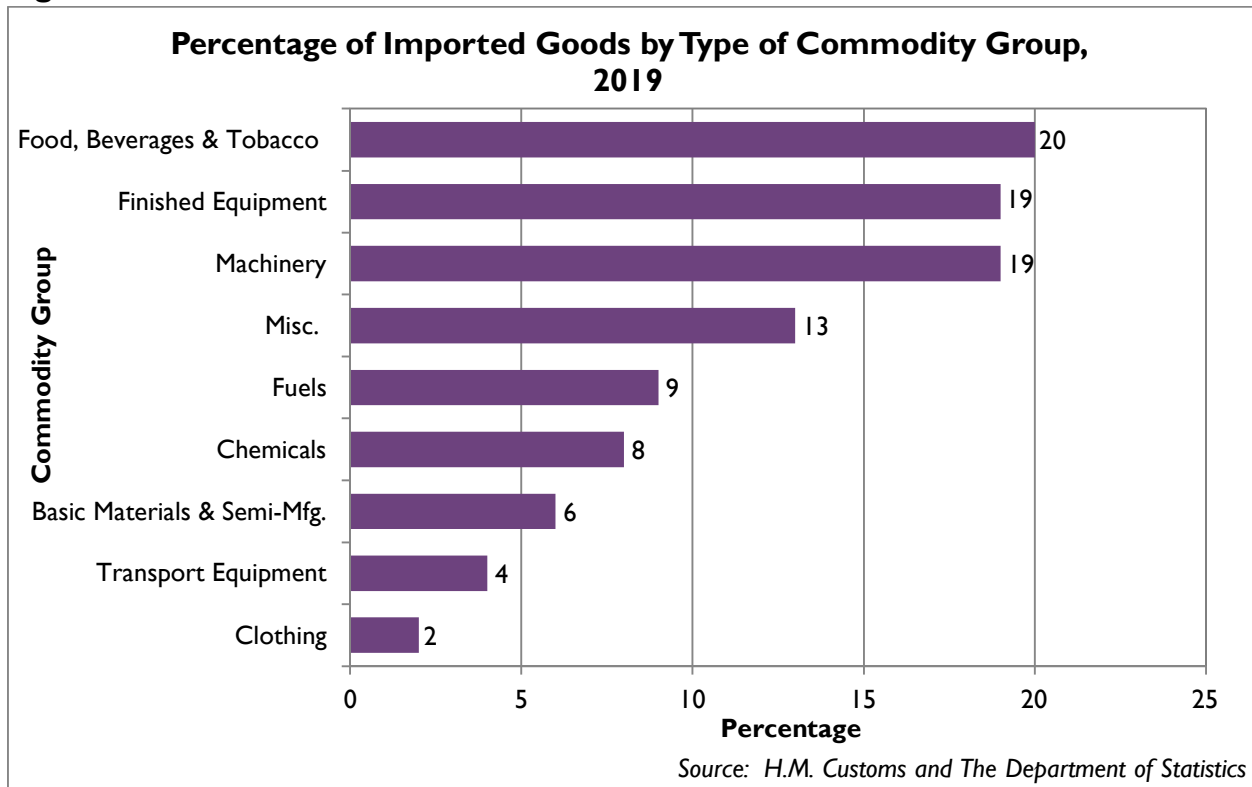
### 2019 Quick Facts

- Total Imports: \$1,123.4 million
- Primary Imports: Food, Beverages & Tobacco (20%)
- Total Exports: \$26.8 million

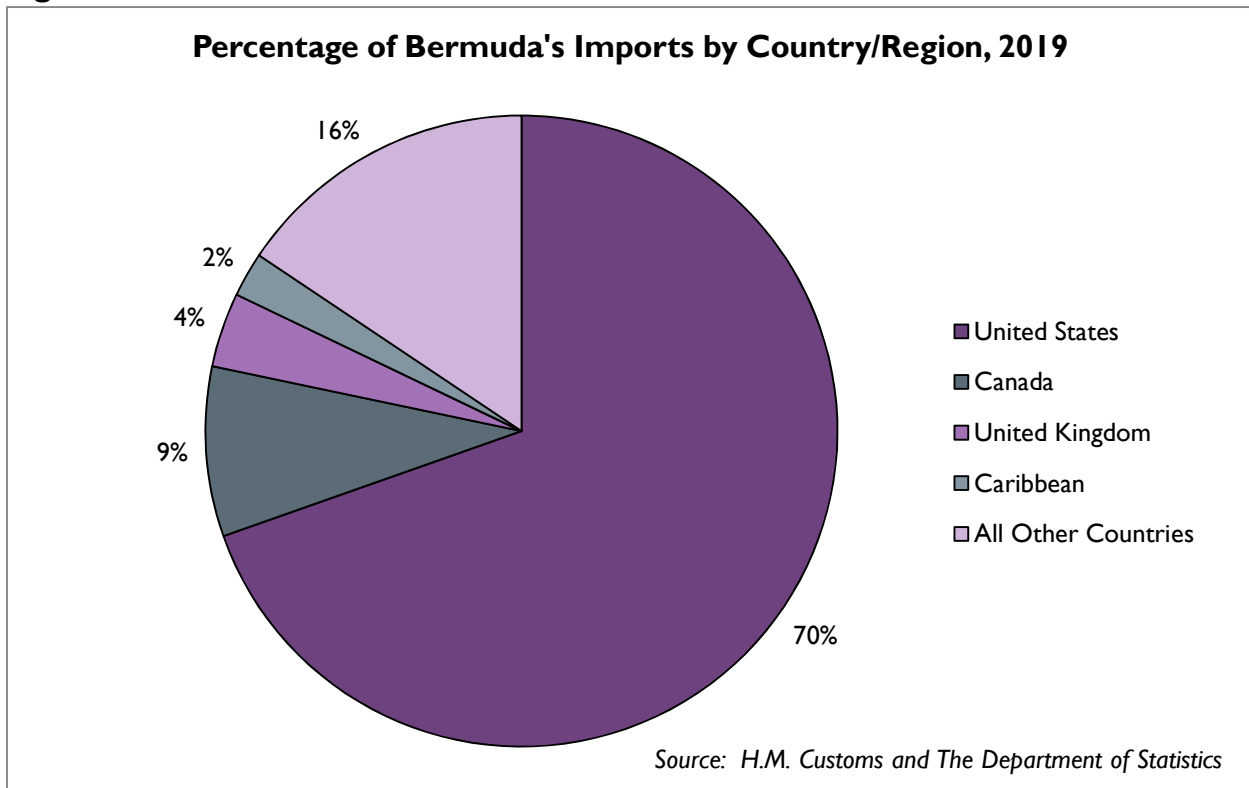
**Figure 7.1**



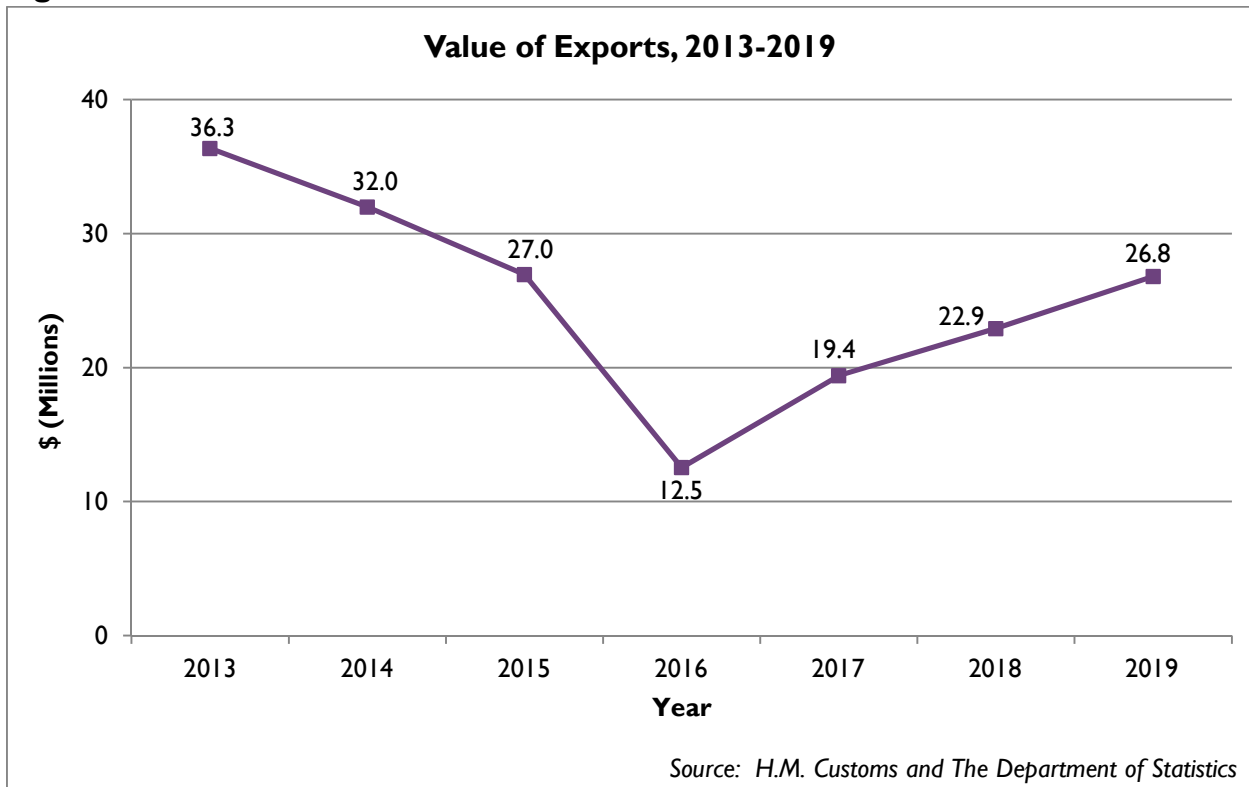
**Figure 7.2**



**Figure 7.3**



**Figure 7.4**



**EXTERNAL TRADE**

**Table 7.1**

**Imports by Commodity Groups**

\$ thousand (f.o.b.)

Year	Total	Food, Beverages & Tobacco	Finished Equipment	Machinery	Chemicals	Fuels	Transport Equipment	Basic Materials & Semi-Mfg. <sup>1</sup>	Clothing	Misc.
2010	969,649	173,387	308,976	156,084	96,775	97,768	41,633	67,837	26,089	1,101
2011	868,719	151,357	300,156	132,904	84,053	77,191	35,983	61,603	24,782	690
2012 <sup>2</sup>	884,709	179,225	164,803	123,853	85,491	99,094	32,519	55,249	24,925	119,551
2013 <sup>3</sup>	1,029,789	211,599	173,218	137,932	90,118	166,636	34,918	61,220	28,146	126,002
2014	987,605	201,756	171,033	119,244	83,893	159,440	42,916	55,426	27,211	126,686
2015	1,002,075	213,049	179,970	121,137	90,710	109,834	53,994	58,682	27,852	146,848
2016	1,044,204	211,134	187,641	137,979	92,153	87,853	69,963	76,277	27,405	153,799
2017	1,744,465 <sup>4</sup>	330,901	244,935	203,089	152,940	106,840	85,188	127,686	50,080	442,806
2018	1,072,065	221,914	184,536	152,425	94,262	129,819	54,242	71,230	25,924	137,713
2019	1,123,356	219,431	216,583	210,459	94,472	100,303	45,370	70,092	23,456	143,191

f.o.b. = free on board

Sources: H.M. Customs and Department of Statistics

<sup>1</sup>Semi-Mfg. is semi-manufactured goods.

<sup>2</sup>HM Customs implemented a new data collection system called Customs Automated Processing System (CAPS) in 2012.

<sup>3</sup>New methodology introduced.

<sup>4</sup>The large increase is attributed to Bermuda hosting the 35<sup>th</sup> America's Cup sailing race.

## EXTERNAL TRADE

**Table 7.2**

### Imports by Country<sup>1</sup>

\$ thousand (f.o.b.)

Year	Total	United States	Canada	Caribbean <sup>2</sup>	United Kingdom	All Other Countries
2010	969,649	693,473	77,885	11,334	35,902	151,055
2011	868,719	617,755	107,347	12,984	27,392	103,241
2012 <sup>3</sup>	884,709	601,780	96,126	41,068	31,812	113,923
2013 <sup>4</sup>	1,029,789	699,087	122,453	74,894	35,896	97,459
2014	987,605	699,357	131,869	18,282	32,572	105,524
2015	1,002,075	663,374	136,975	37,150	40,486	124,090
2016	1,044,204	725,116	111,486	23,918	42,362	141,322
2017	1,744,465 <sup>5</sup>	1,274,294	108,528	67,634	68,115	225,894
2018	1,072,065	725,260	97,332	71,419	37,301	140,753
2019	1,123,356	781,858	97,752	25,581	42,922	175,242

f.o.b. = free on board

Sources: H.M. Customs and Department of Statistics

<sup>1</sup>The above figures have been adjusted to exclude goods not changing ownership.

<sup>2</sup>Principally oil imports from the Netherlands Antilles (Aruba, Curacao).

<sup>3</sup>HM Customs implemented a new data collection system called Customs Automated Processing System (CAPS) in 2012.

<sup>4</sup>New methodology introduced.

<sup>5</sup>The large increase is attributed to Bermuda hosting the 35<sup>th</sup> America's Cup sailing race.

Note: The import data are subject to revisions; interpret year-to-year movements with caution.



## EXTERNAL TRADE

**Table 7.3**

### Value of Goods Exported<sup>1</sup>

\$ million (f.o.b.)

Goods	2010	2011	2012 <sup>2</sup>	2013 <sup>3</sup>	2014	2015	2016	2017	2018	2019
Total Exports	14.7	13.5	16.9	36.3	32.0	27.0	12.5	19.4	22.9	26.8

f.o.b. = free on board

Sources: H.M. Customs and Department of Statistics

<sup>1</sup>Aircraft bunker fuels are omitted from imports and exports.

<sup>2</sup>HM Customs implemented a new data collection system called Customs Automated Processing System (CAPS) in 2012.

<sup>3</sup>New methodology introduced.

# Section VIII

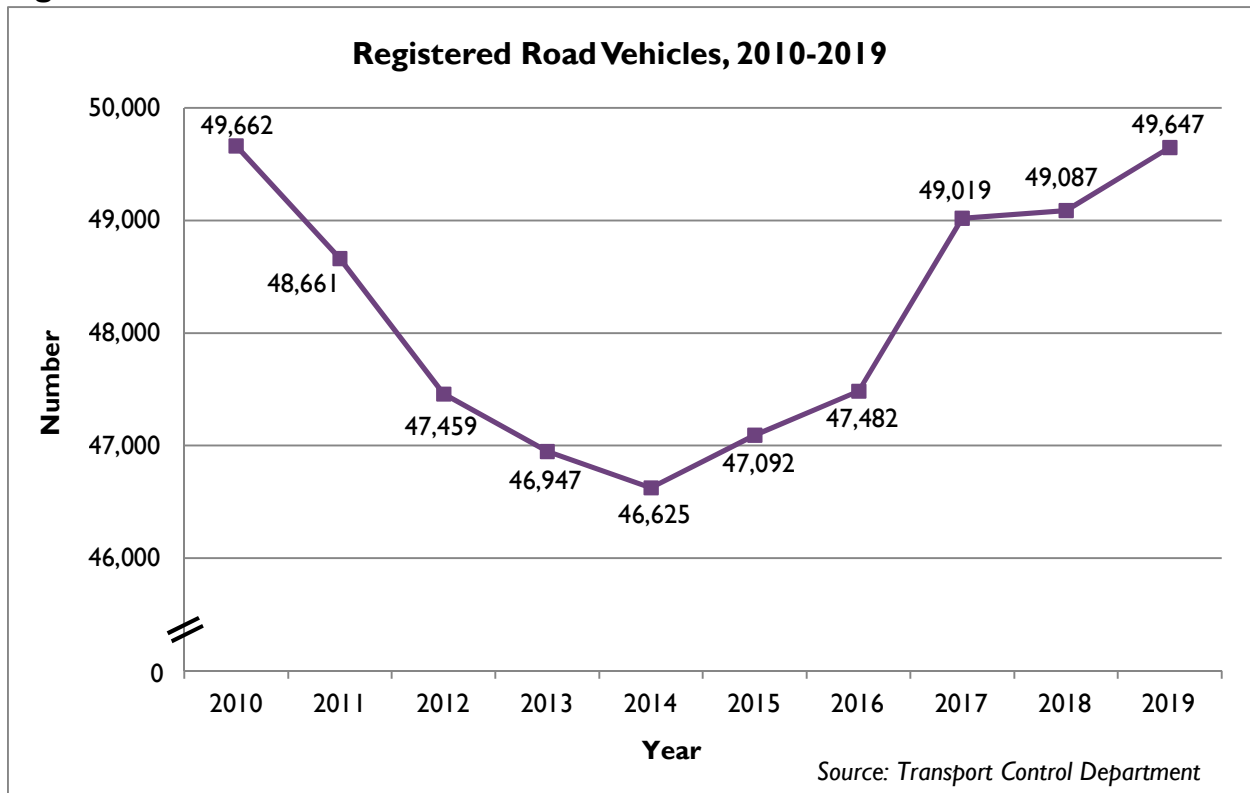
## Transport

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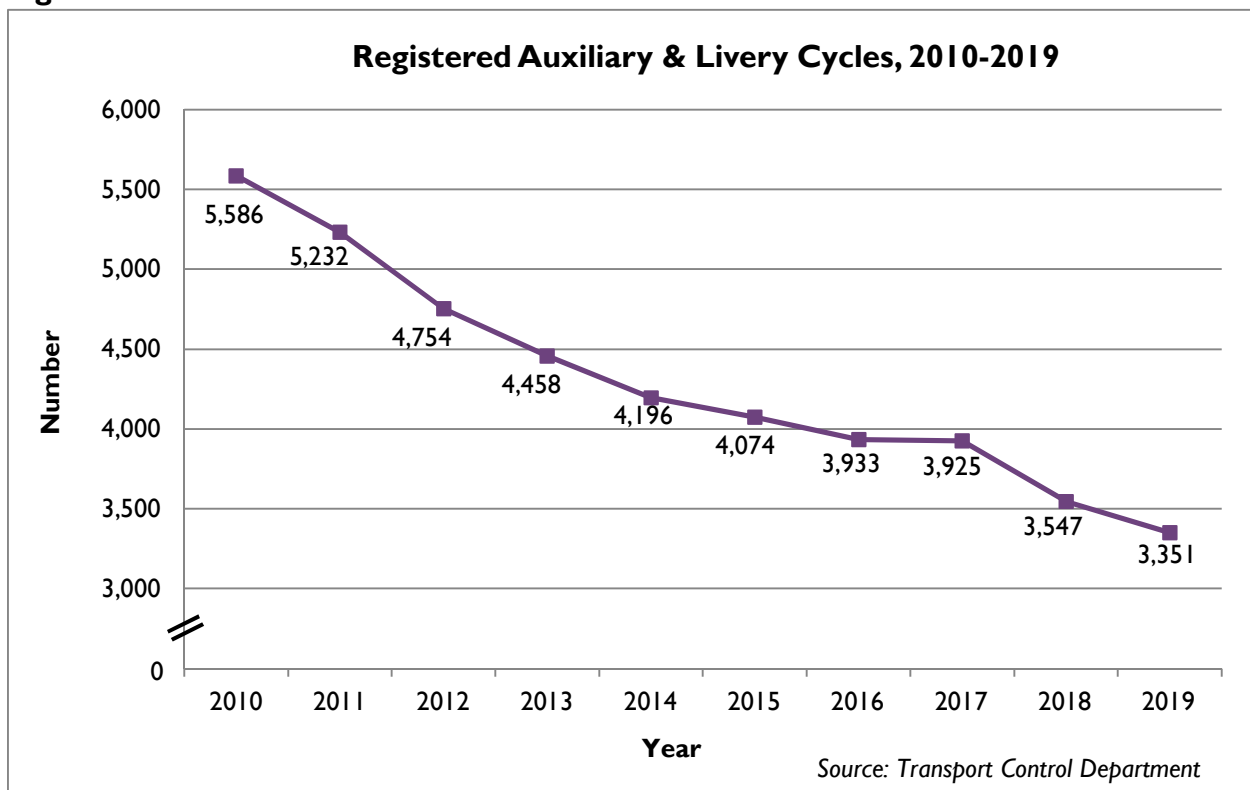
### **2019 Quick Facts**

- Registered Road Vehicles: 49,647
- Reported Accidents: 1,337
- Road Casualties: 714
- Road Fatalities: 9

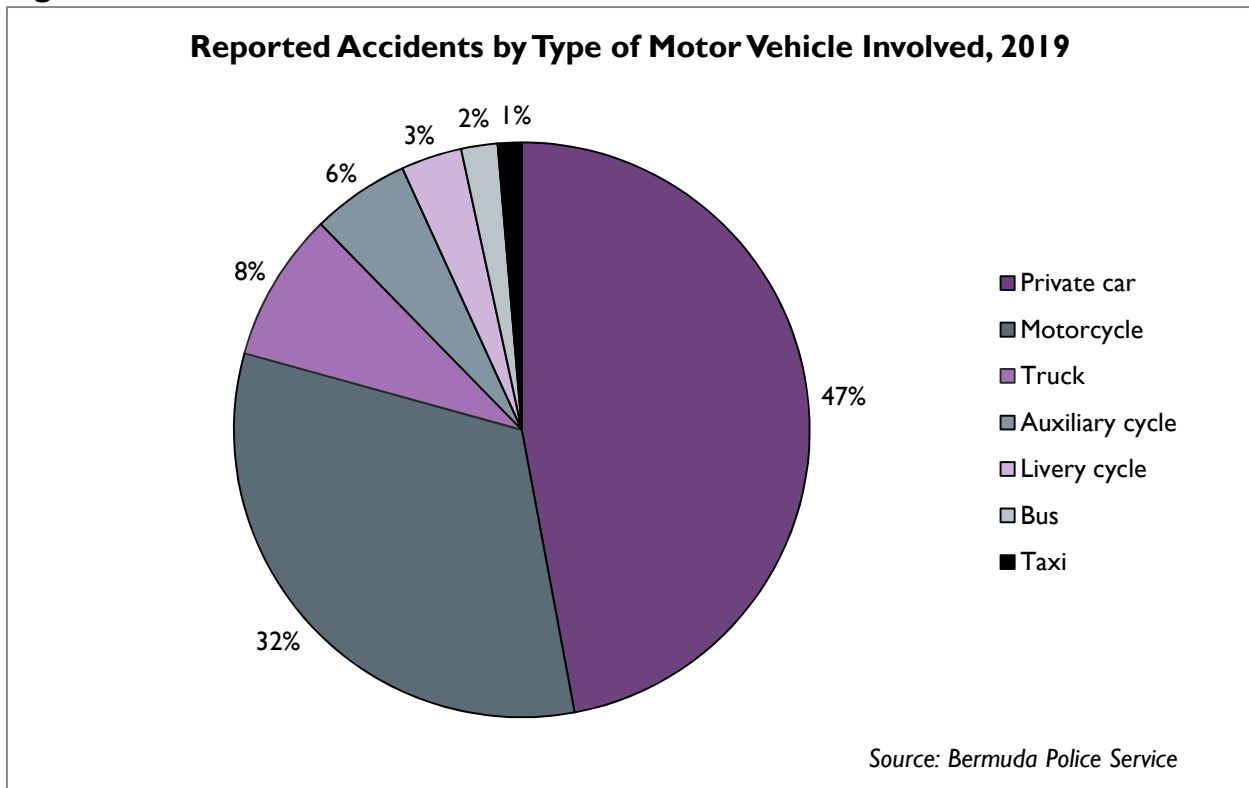
**Figure 8.1**



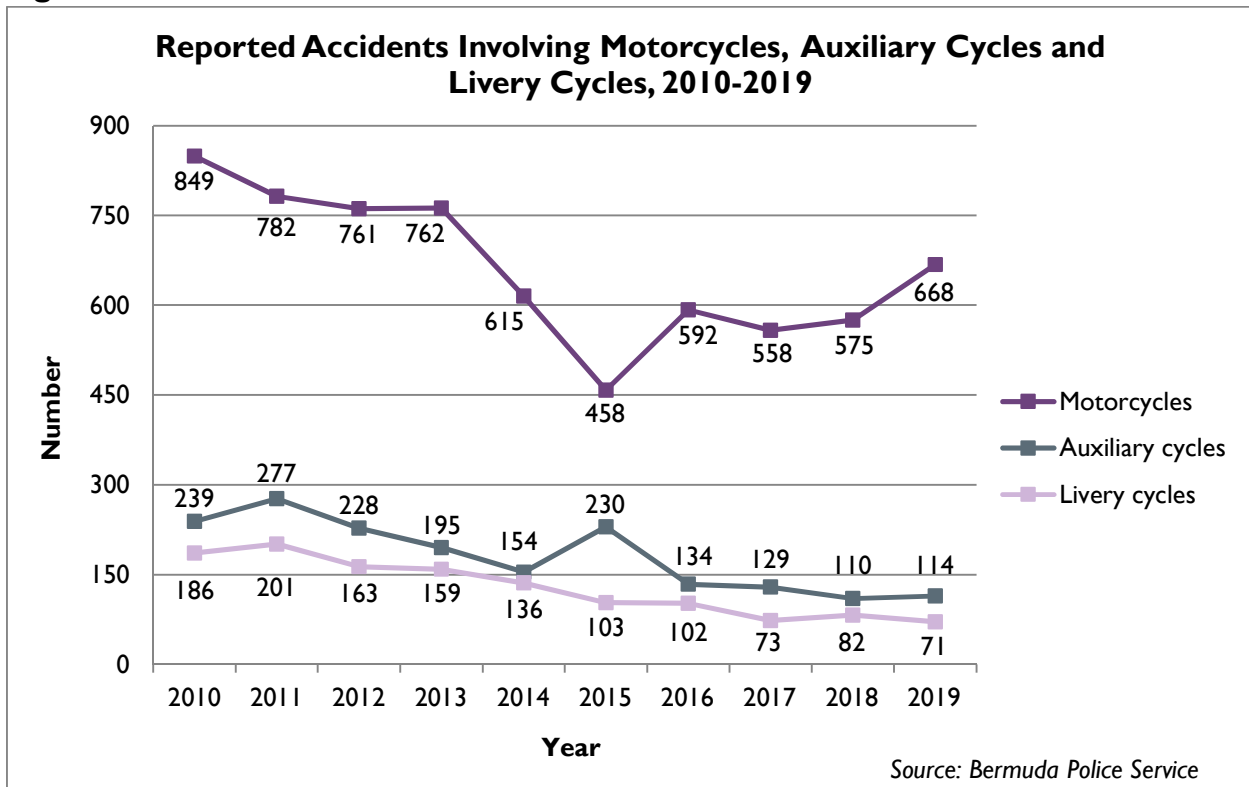
**Figure 8.2**



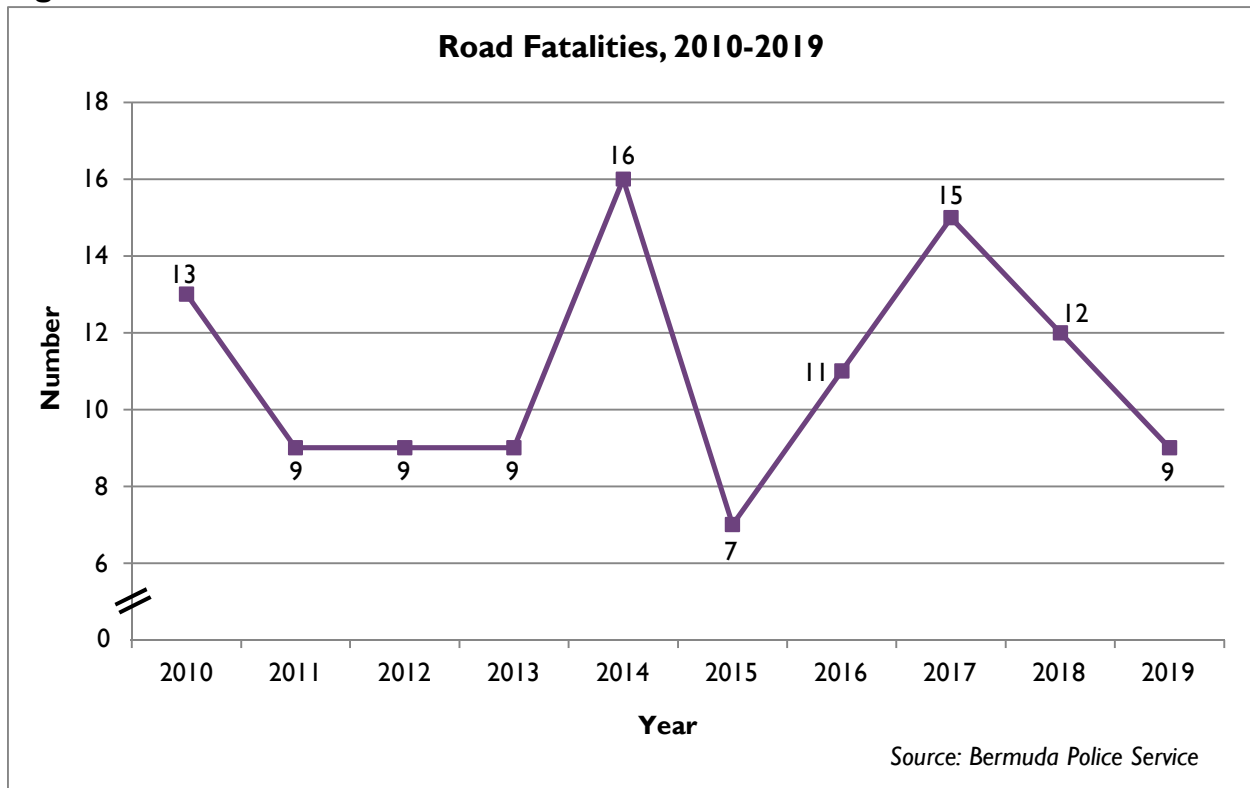
**Figure 8.3**



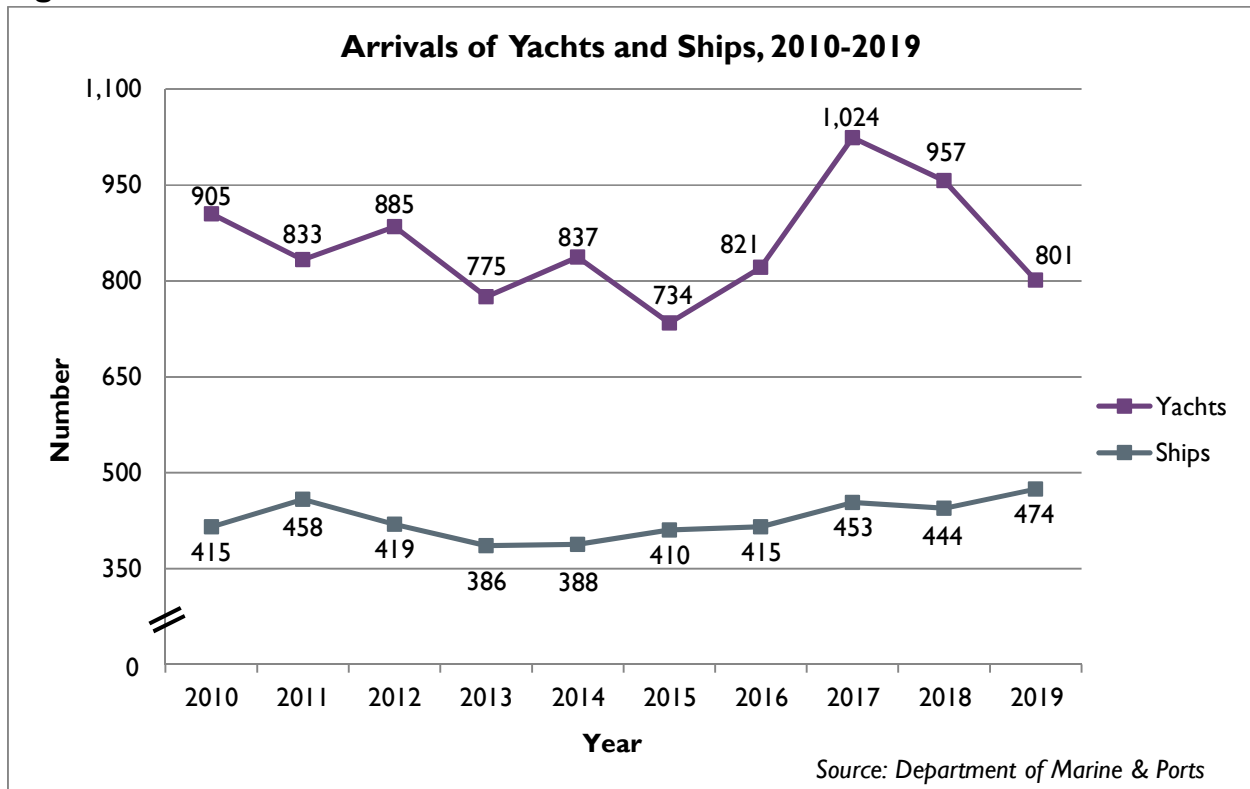
**Figure 8.4**



**Figure 8.5**



**Figure 8.6**



**TRANSPORT**

**Table 8.1**

**Registered Road Vehicles<sup>1,2</sup>**

<b>Year</b>	<b>Total</b>	<b>Private Cars</b>	<b>Motorcycles &amp; Scooters</b>	<b>Auxiliary &amp; Livery Cycles</b>	<b>Trucks</b>	<b>Taxis</b>	<b>Tractors &amp; Tractor Trailers<sup>3</sup></b>	<b>Government Private (GP) Vehicles<sup>4</sup></b>
2010	49,662	22,315	15,317	5,586	3,967	595	452	254
2011	48,661	21,991	15,163	5,232	3,870	588	440	247
2012	47,459	21,707	14,887	4,754	3,746	579	419	257
2013	46,947	21,564	15,009	4,458	3,655	581	401	252
2014	46,625	21,464	15,134	4,196	3,620	576	367	254
2015	47,092	21,607	15,659	4,074	3,583	564	348	244
2016	47,482	21,709	16,116	3,933	3,624	553	288	241
2017	49,019	22,046	17,148	3,925	3,742	555	280	272
2018	49,087	22,151	17,438	3,547	3,762	557	268	246
2019	49,647	22,238	17,857	3,351	3,778	573	351	245

<b>Year</b>	<b>Trailers</b>	<b>Buses, Minibuses &amp; Limousines</b>	<b>Rental Minicars<sup>5</sup></b>	<b>Light Private Cars</b>	<b>Ambulances &amp; Fire Engines</b>	<b>Construction Vehicles<sup>6</sup></b>	<b>Military Vehicles</b>	<b>Other<sup>7</sup></b>
2010	320	178	—	119	48	78	33	400
2011	313	179	—	107	46	71	33	381
2012	321	185	—	94	41	72	36	361
2013	288	187	—	81	44	60	32	335
2014	290	190	—	80	46	53	31	324
2015	280	208	—	76	45	53	33	318
2016	288	225	—	73	46	51	36	299
2017	258	250	40	71	47	45	42	298
2018	276	258	89	63	48	47	49	288
2019	280	292	191	64	46	44	47	290

<sup>1</sup>Number of vehicles for which a valid license was in effect as of the 31<sup>st</sup> December.

Source: Transport Control Department

<sup>2</sup>This table format was revised in 2013.

<sup>3</sup>Includes farm tractors.

<sup>4</sup>Includes cars (classes A-H) and government minibuses.

<sup>5</sup>Rental minicars were introduced in 2017.

<sup>6</sup>Includes cement mixers.

<sup>7</sup>Includes classic cars, community service vehicles, doctors' cars, garbage trucks, hearses, instructional vehicles, loaner vehicles, locomotives, police utility vehicles, public carriages, service utility and sporting association vehicles.

## TRANSPORT

**Table 8.2**

### Public Passenger Road Transport Receipts

	\$ thousand			
Year <sup>1</sup>	Total	Ordinary <sup>2</sup>	Charter	Sightseeing
2010/11	7,770	6,755	221	794
2011/12	7,138	5,933	187	1,018
2012/13	7,705	6,611	249	845
2013/14	7,267	6,414	174	679
2014/15	7,668	6,929	68	671
2015/16	8,807	8,003	398	407
2016/17	7,335	6,537	37	761
2017/18	6,484	6,348	136	— <sup>3</sup>
2018/19r	6,372	6,372	—	—
2019/20	5,510	5,490	20	—

<sup>1</sup>Fiscal year runs from April 1 to March 31.

Source: Public Transportation Department

<sup>2</sup>Includes students.

<sup>3</sup>As of March 31, 2017, sightseeing tours were discontinued.

## TRANSPORT

**Table 8.3**

**Number of Reported Accidents and Vehicles Involved by Type**

Year	No. of Reported Accidents	Vehicles Involved <sup>1</sup>								Pedestrians Involved <sup>2</sup>
		Private Car	Motorcycle	Truck	Auxiliary Cycle	Livery Cycle	Bus	Taxi	Bicycle	
2010	2,211	1,995	849	462	239	186	78	155	26	55
2011	1,956	1,674	782	316	277	201	76	100	31	36
2012	1,837	1,509	761	321	228	163	86	107	30	48
2013	1,775	1,468	762	299	195	159	79	109	30	34
2014	1,405	1,105	615	260	154	136	57	77	23	46
2015	1,335	843	458	153	230	103	54	67	14	29
2016	1,419	1,087	592	171	134	102	56	17	10	18
2017	1,249	911	558	169	129	73	48	19	5	11
2018	1,461	908	575	150	110	82	37	13	3	14
2019	1,337	975	668	174	114	71	42	28	7	10

<sup>1</sup>Vehicles involved include single vehicle as well as multi-vehicle accidents.

Source: Bermuda Police Service

The average number of vehicles involved per accident indicate a majority of two vehicle accidents.

<sup>2</sup>Reported number of accidents involving vehicles with pedestrians.



## TRANSPORT

**Table 8.4**

**Main Causes of Road Traffic Accidents<sup>1</sup>**

Main Causes of Accidents	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Total	2,211	1,956	1,837	1,775	1,405	1,335	1,419	1,249	1,461	1,337
Inattention	657	560	547	508	402	319	482	361	263	201
Inexperience	209	216	201	170	149	106	80	95	110	88
Overtaking Improperly	165	133	118	126	124	64	36	82	49	66
Bad Road Surface	129	140	121	132	91	58	36	73	78	78
Impaired Driving	83	74	84	78	54	72	41	81	77	63
Entering Main Road Carelessly	104	114	103	105	98	65	24	64	54	53
Following Too Closely	189	146	150	150	101	40	61	99	38	48
Reversing Carelessly	106	86	69	55	57	28	21	24	28	37
Other	569	487	444	451	329	583	638	370	764	703

<sup>1</sup>This table's format was revised in the 2019 Bermuda Digest of Statistics .

Source: Bermuda Police Service

## TRANSPORT

Table 8.5

### Road Casualties

Year	Total	Non-Fatal		
		Fatal	Serious	Other
2010	986	13	141	832
2011	998	9	118	871
2012	960	9	156	795
2013	957	9	160	788
2014	839	16	138	685
2015	663	7	105	551
2016	753	11	90	652
2017	635	15	64	556
2018	759	12	90	657
2019	714	9	111	594

Source: Bermuda Police Service

## TRANSPORT

**Table 8.6**

### Analysis of Traffic Fatalities

Vehicle Driven or Ridden by Accident Victim <sup>1</sup>								
Year	Total	Motorcycle	Livery Cycle	Auxiliary Cycle	Private Car or Taxi	Bicycle	Other	Pedestrian
2010	13	9	—	—	1	1	—	2
2011	9	7	1	—	—	—	1	—
2012	9	5	3	—	—	—	—	1
2013	9	6	2	1	—	—	—	—
2014	16	9	2	1	—	1	2	1
2015	7	5	—	2	—	—	—	—
2016	11	8	—	1	2	—	—	—
2017	15	12	2	—	—	—	1	—
2018	12	6	—	1	2	2	1	—
2019	9	7	1	—	—	—	—	1

<sup>1</sup>Victim may have been the operator or the passenger of the vehicle.

Source: Bermuda Police Service

**TRANSPORT**

**Table 8.7**

**Arrival of Overseas Shipping**

Year	Total	Yachts	Ships	Berths			
				H.M. Hamilton	Dockyard	St. George	Other <sup>1</sup>
2010	1,320	905	415	179	143	68	76
2011	1,291	833	458	186	163	74	76
2012	1,304	885	419	176	144	69	54
2013	1,161	775	386	175	139	51	69
2014	1,225	837	388	174	137	67	54
2015	1,144	734	410	184	148	66	66
2016	1,236	821	415	184	149	73	82
2017	1,477	1,024	453	210	157	64	93
2018	1,401	957	444	184	161	61	98
2019	1,275	801	474	191	173	81	97

Year	Total	Yachts	Ships	Classification			
				Merchant	Research	H.M. Ships	Other
2010	1,320	905	415	346	46	4	19
2011	1,291	833	458	389	52	2	12
2012	1,304	885	419	348	42	3	12
2013	1,161	775	386	326	35	3	13
2014	1,225	837	388	329	39	—	20
2015	1,144	734	410	344	44	2	20
2016	1,236	821	415	362	35	13	5
2017	1,477	1,024	453	387	36	3	27
2018	1,401	957	444	391	42	—	11
2019	1,275	801	474	401	44	2	27

Year	Total	Yachts	Calling Purposes				
			Cargo & Passenger	Medical Assistance	Repairs	Navy Supply	Other <sup>2</sup>
2010	1,320	905	329	12	1	—	73
2011	1,291	833	371	18	2	2	65
2012	1,304	885	306	18	4	1	90
2013	1,161	775	310	22	2	1	51
2014	1,225	837	311	11	1	2	63
2015	1,144	734	312	17	5	1	75
2016	1,236	821	332	11	5	1	66
2017	1,477	1,024	382	11	—	2	58
2018	1,401	957	389	22	—	—	33
2019	1,275	801	389	23	—	2	60

<sup>1</sup>Indicates vessels anchoring offshore, or remaining offshore conducting boat transfer.

Source: Department of Marine & Ports Services

<sup>2</sup>Includes bunkers, discharge fuel, towing, provisions, shelter, registry change, land deceased and yacht race.

**TRANSPORT**

**Table 8.8**

**Airline Services - Passenger, Cargo and Mail Carried**

Total Passengers					
Year	Total (inc. Transit)		Transit	Total (excl. Transit)	
	In	Out		In	Out
2010	408,062	406,956	2,709	406,708	405,601
2011	404,448	402,311	4,354	402,272	400,133
2012	389,846	385,632	930	389,166	385,382
2013	391,512	387,906	274	391,512	387,632
2014	381,318	381,420	339	381,318	381,081
2015	377,466	378,901	300	377,466	378,901
2016	408,506	409,953	333	408,506	409,953
2017	439,224	436,242	4,538	434,686	436,242
2018	454,794	453,465	2,734	452,060	453,465
2019	446,327	443,069	3,885	442,442	443,069

Year	Air Cargo (Kgs)		Air Mail (Kgs)		Aircraft <sup>1</sup>
	Total		Total		S and N <sup>2</sup>
	In	Out	In	Out	
2010	3,953,030	540,342	521,123	86,213	13,451
2011	3,423,870	662,345	462,263	94,121	13,252
2012	3,046,940	700,800	403,686	72,704	12,827
2013	3,434,090	266,293	334,532	42,395	12,664
2014	3,260,355	281,147	140,967	16,735	12,551
2015	3,298,183	249,353	161,754	14,644	12,510
2016	3,261,593	241,131	263,571	32,400	12,174
2017	3,623,764	192,925	209,226	38,537	13,518
2018	3,085,809	278,203	164,784	31,846	13,227
2019	2,976,188	201,488	162,088	22,968	12,922

<sup>1</sup>Total aircraft round trips or through services.

<sup>2</sup>Scheduled and Non-scheduled.

Sources: Department of Airport Operations and Bermuda Skyport Corporation Ltd.

# Section IX

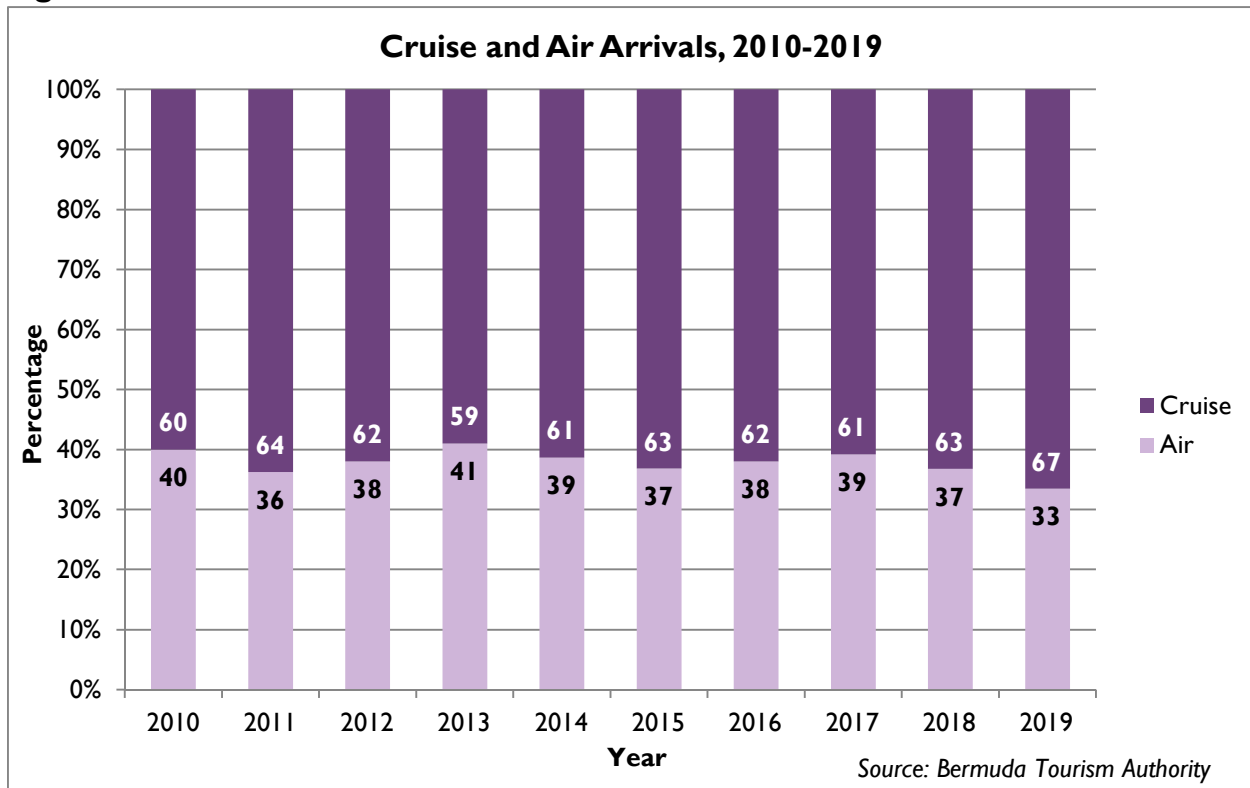
## Visitor Arrivals

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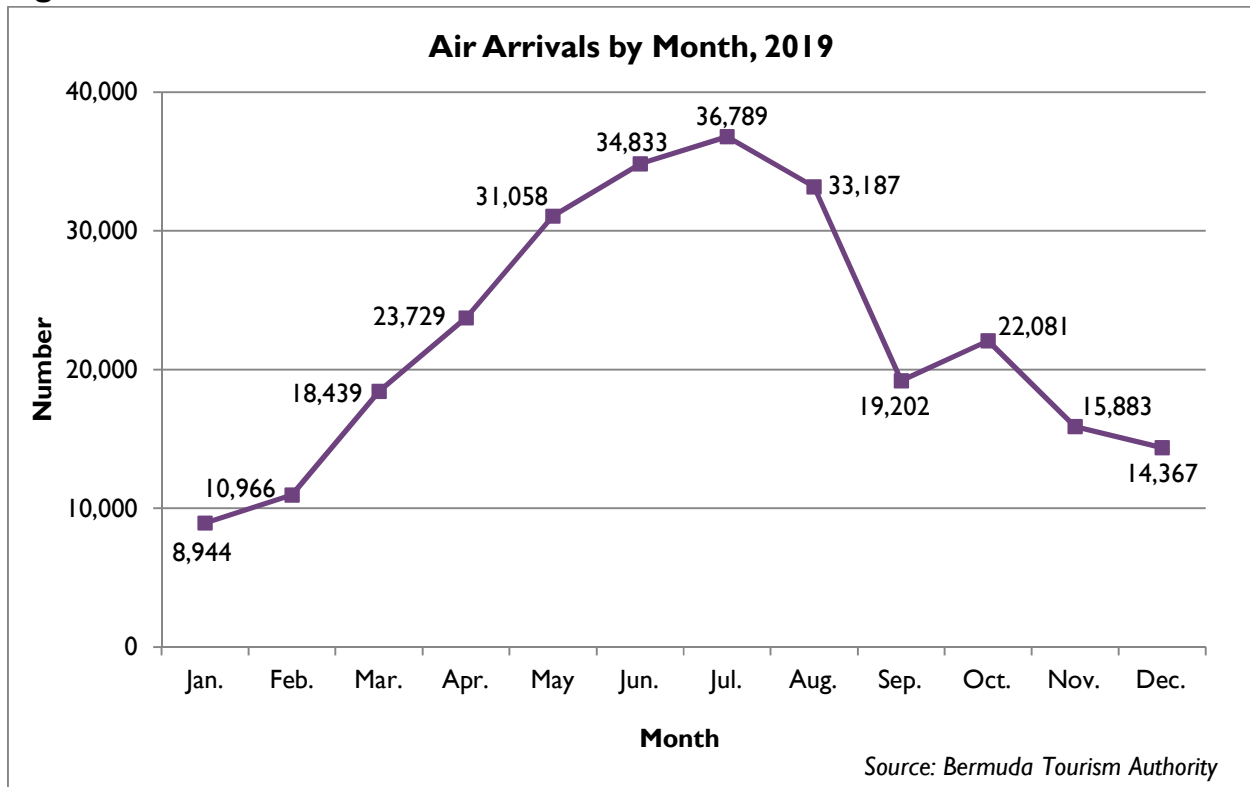
### 2019 Quick Facts

- Total Visitors: 805,039
  - Air Visitors: 269,478
  - Cruise Visitors: 535,561
- Peak Air Arrivals Month:  
July (14%)
- Peak Cruise Visitors Month:  
July (17%)

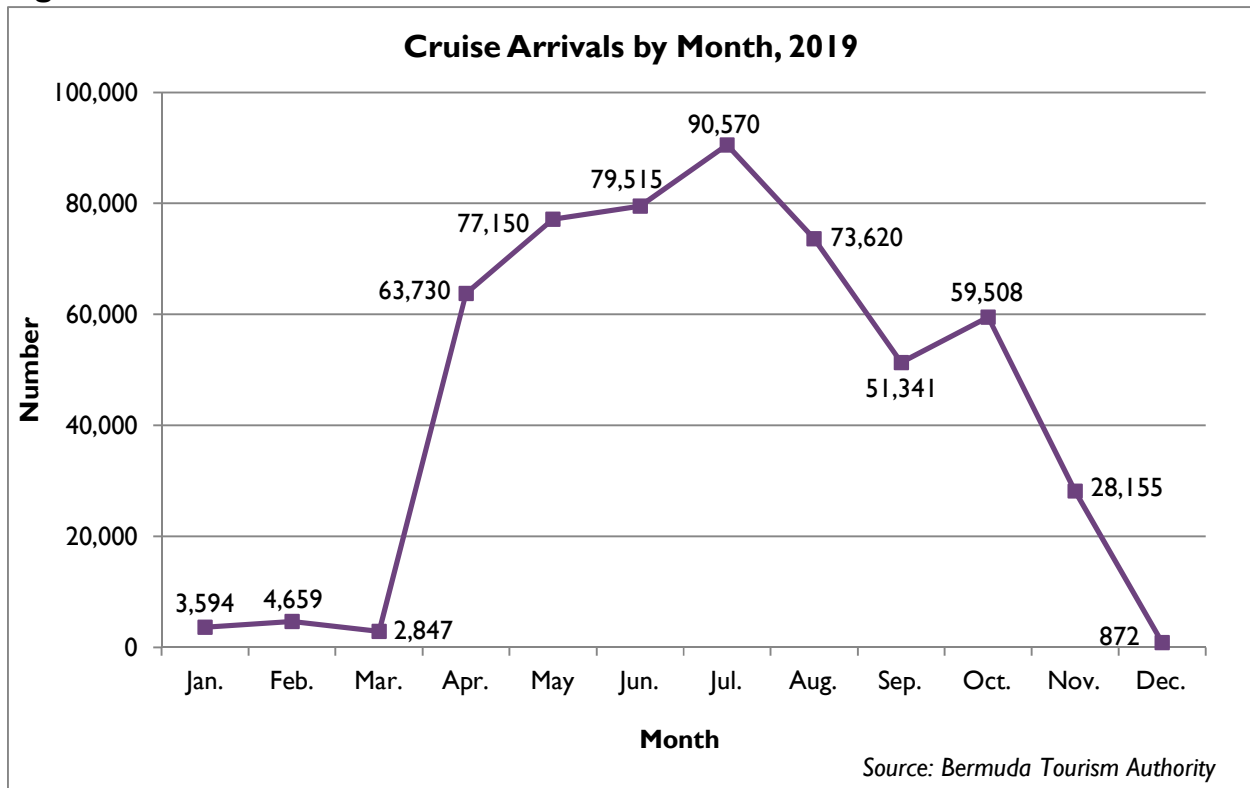
**Figure 9.1**



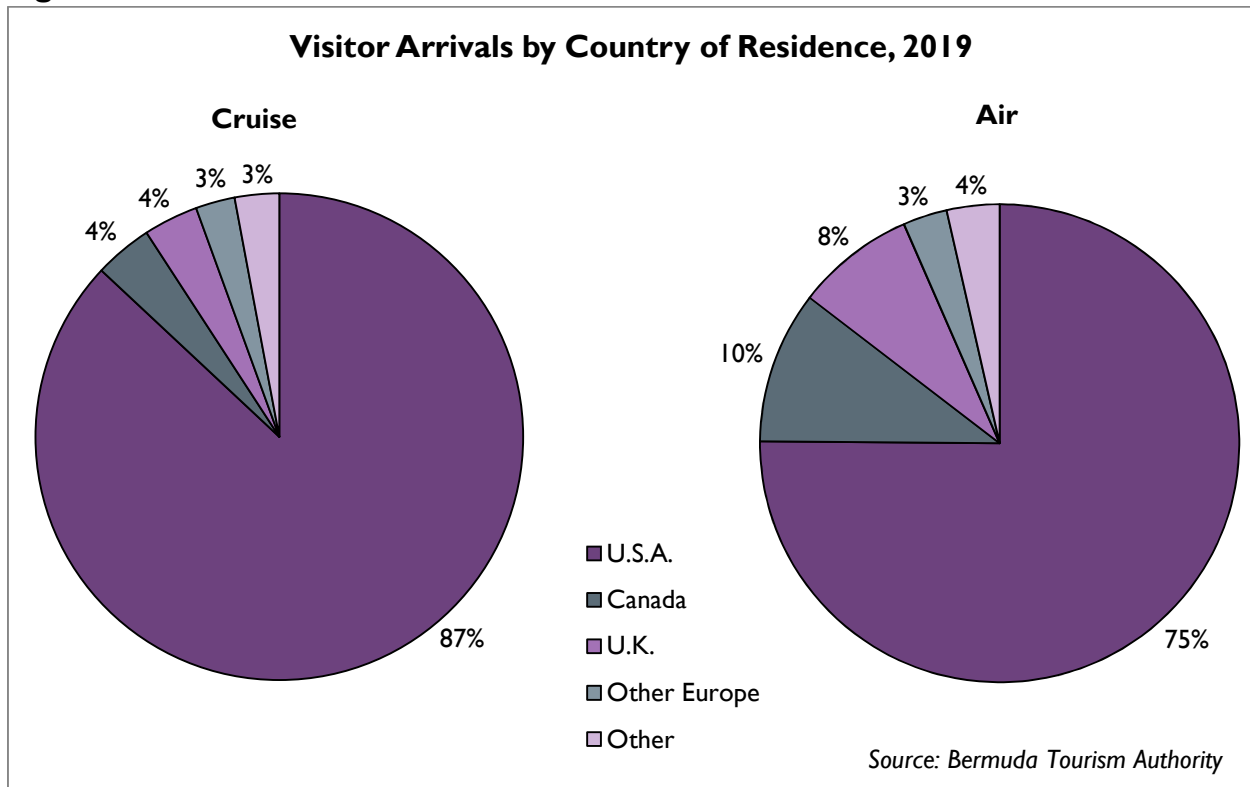
**Figure 9.2**



**Figure 9.3**

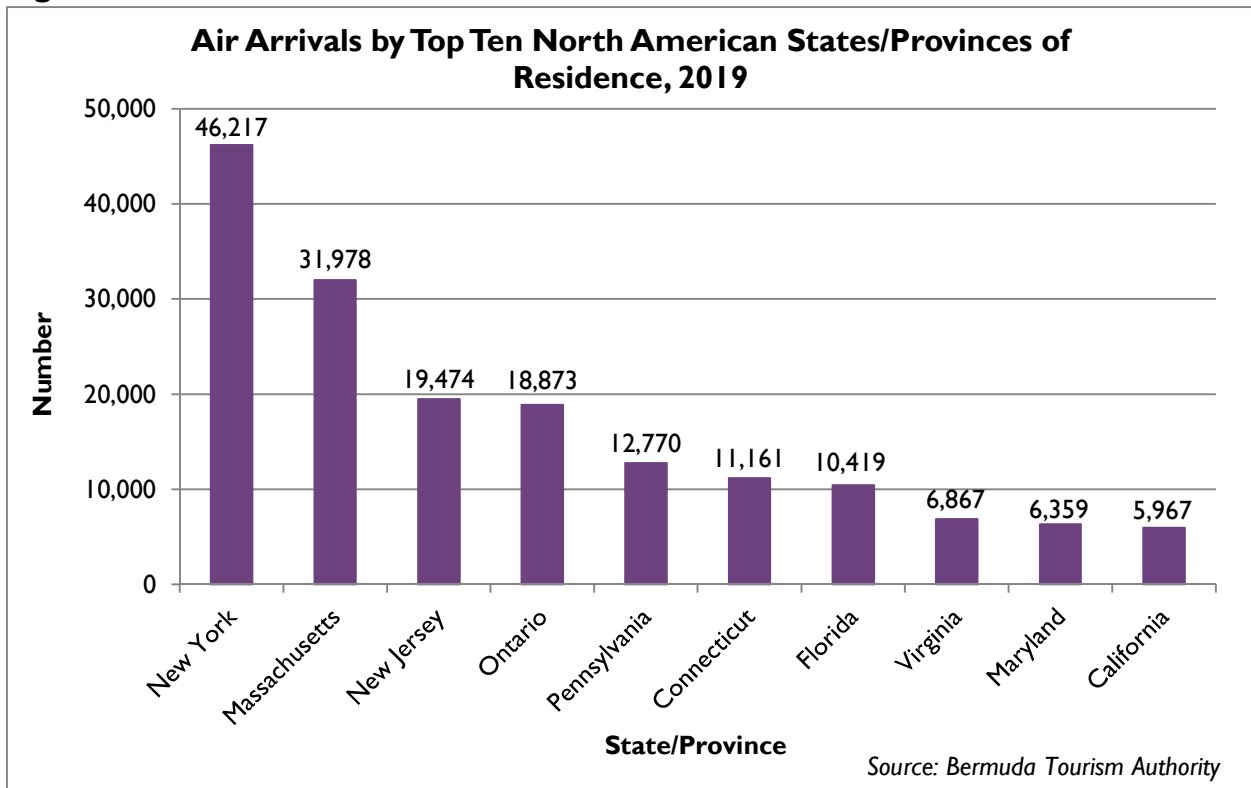


**Figure 9.4**





**Figure 9.5**



## VISITOR ARRIVALS

**Table 9.1**

### Visitor Arrivals

Year	Total	Country of Residence				
		U.S.A.	Canada	U.K.	Other Europe	Other
<b>Regular<sup>1</sup></b>						
2010	232,262	166,016	30,402	23,240	5,258	7,346
2011	236,038	172,890	29,217	21,524	5,416	6,991
2012	232,063	168,178	30,565	21,029	4,737	7,554
2013	236,343	171,215	27,613	23,610	5,150	8,755
2014	224,380	159,382	29,162	22,179	6,172	7,485
2015	219,814	157,158	24,986	22,511	6,946	8,213
2016	244,491	182,896	23,744	21,738	7,246	8,867
2017	269,576	198,259	27,416	22,997	9,352	11,552
2018	281,887	214,505 r	27,638	20,955	8,117	10,672 r
2019	269,478	202,460	27,748	21,641	8,027	9,602
<b>Cruise Ship</b>						
2010	347,931	314,202	15,409	6,062	6,205	6,053
2011	415,711	364,267	21,135	8,053	13,167	9,089
2012	378,262	337,355	18,597	4,244	11,335	6,731
2013	340,030	299,500	17,524	4,969	11,162	6,875
2014	355,880	304,295	20,847	9,195	12,015	9,528
2015	377,398	326,062	18,758	9,888	12,709	9,981
2016	397,904	340,271	15,796	13,302	14,900	13,635
2017	418,049	351,659	19,880	17,759	15,984	12,767
2018	484,339	417,992	21,421	14,888	16,127	13,911
2019	535,561	465,865	20,581	19,456	13,904	15,755

<sup>1</sup>Includes visitors that arrive by air and depart by air as well as visitors that arrive by sea and depart by air.

Source: Bermuda Tourism Authority

**VISITOR ARRIVALS**

**Table 9.2**

**Origin of Visitors by Air and Country**

<b>U.S.A. – Region</b>								
<b>Year</b>	<b>Total All Countries</b>	<b>Total</b>	<b>Mid Atlantic</b>	<b>North East</b>	<b>South East</b>	<b>Mid West</b>	<b>West</b>	<b>Other</b>
2010	232,262	166,016	81,335	38,360	24,966	11,659	9,229	467
2011	236,038	172,890	78,943	38,589	30,964	14,519	9,568	307
2012	232,063	168,178	80,842	38,182	26,549	11,688	10,597	320
2013	236,343	171,215	83,990	38,602	26,062	12,385	9,609	567
2014	224,380	159,382	76,162	36,583	24,669	11,311	9,971	686
2015	219,814	157,158	75,035	37,257	23,789	10,890	9,691	496
2016	244,491	182,896	94,048	40,631	25,674	11,686	10,592	265
2017	269,576	198,259	98,032	45,967	28,537	13,214	12,291	218
2018	281,887	214,505	101,839	54,040	31,781	13,998	12,465	382
2019	269,478	202,460	95,010	51,756	31,309	12,996	10,950	439

<b>Canada – Region</b>							
<b>Year</b>	<b>Total</b>	<b>British Columbia</b>	<b>Ontario</b>	<b>Prairie Provinces</b>	<b>Quebec</b>	<b>Maritimes</b>	<b>Other</b>
2010	30,402	1,605	20,023	2,501	2,485	3,658	130
2011	29,217	1,705	19,192	2,555	2,082	3,621	62
2012	30,565	1,760	20,156	2,568	2,450	3,511	120
2013	27,613	1,680	17,839	2,246	2,151	3,243	454
2014	29,162	1,654	19,466	2,267	2,254	3,048	473
2015	24,986	1,311	16,502	2,019	2,150	2,861	143
2016	23,744	1,321	15,968	1,696	1,906	2,647	206
2017	27,416	1,577	18,365	2,093	2,172	3,103	106
2018	27,638	1,694	18,646	2,173	2,287	2,756	82
2019	27,748	1,572	18,873	2,090	2,438	2,681	94

<b>Selected European Countries</b>							
<b>Year</b>	<b>Total</b>	<b>U.K.</b>	<b>Austria</b>	<b>France</b>	<b>Germany</b>	<b>Italy</b>	<b>Sweden</b>
2010	28,498	23,240	168	711	994	1,244	261
2011	26,940	21,524	176	698	1,116	1,184	273
2012	25,766	21,029	122	572	990	906	197
2013	28,760	23,610	144	637	1,172	888	294
2014	28,351	22,179	140	611	1,101	964	286
2015	29,457	22,511	207	751	1,107	722	306
2016	28,984	21,738	162	683	1,139	856	400
2017	32,349	22,997	282	1,255	1,281	990	487
2018	29,072	20,955	190	836	1,316	820	300
2019	29,668	21,641	227	750	1,185	831	279

**VISITOR ARRIVALS**

**Table 9.2 (cont'd)**

**Origin of Visitors by Air and Country**

Year	Europe (cont'd)		Other Countries			
	Switzerland	Other	Total	Australia	Japan	All Other Countries
2010	887	993	7,346	703	385	6,258
2011	880	1,089	6,991	691	367	5,933
2012	848	1,102	7,554	537	331	6,686
2013	826	1,189	8,755	538	403	7,814
2014	889	2,181	7,485	642	285	6,558
2015	881	2,972	8,213	637	275	7,301
2016	999	3,007	8,867	916	337	7,614
2017	1,215	3,842	11,552	1,146	467	9,939
2018	935	3,720	10,672	877	336	9,459
2019	888	3,867	9,602	624	330	8,648

Source: Bermuda Tourism Authority

## VISITOR ARRIVALS

**Table 9.3**

### Canada — Air Visitors by Province of Residence

Province	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
<b>Canada</b>	30,402	29,217	30,565	27,613	29,162	24,986	23,744	27,416	27,638	27,748
<b>British Columbia</b>	1,605	1,705	1,760	1,680	1,654	1,311	1,321	1,577	1,694	1,572
<b>Prairie Provinces</b>	2,501	2,555	2,568	2,246	2,267	2,019	1,696	2,093	2,173	2,090
Alberta	1,787	1,888	1,860	1,628	1,589	1,405	1,160	1,451	1,474	1,473
Saskatchewan	250	255	240	269	293	278	224	218	320	242
Manitoba	464	412	468	349	385	336	312	424	379	375
<b>Ontario</b>	20,023	19,192	20,156	17,839	19,466	16,502	15,968	18,365	18,646	18,873
Toronto Area	13,534	11,559	13,327	12,085	11,474	7,565	7,554	8,792	8,533	9,059
Ottawa	1,705	1,397	1,789	1,461	1,463	1,871	1,609	1,912	1,901	1,986
Other Ontario	4,784	6,236	5,040	4,293	6,529	7,066	6,805	7,661	8,212	7,828
<b>Quebec</b>	2,485	2,082	2,450	2,151	2,254	2,150	1,906	2,172	2,287	2,438
Montreal	979	678	939	907	788	1,104	1,114	1,195	1,190	1,236
Other Quebec	1,506	1,404	1,511	1,244	1,466	1,046	792	977	1,097	1,202
<b>Maritimes</b>	3,658	3,621	3,511	3,243	3,048	2,861	2,647	3,103	2,756	2,681
Newfoundland	311	357	310	235	333	349	289	395	307	339
New Brunswick	795	715	701	637	643	630	587	643	650	579
Nova Scotia	2,377	2,397	2,345	2,225	1,955	1,781	1,623	1,905	1,632	1,631
Prince Edward Island	175	152	155	146	117	101	148	160	167	132
<b>Unidentified &amp; other</b>	130	62	120	454	473	143	206	106	82	94

Source: Bermuda Tourism Authority

**VISITOR ARRIVALS**

**Table 9.4**

**U.S.A. — Air Visitors by State of Residence**

<b>State</b>	<b>2010</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>	<b>2018</b>	<b>2019</b>
<b>U.S.A.</b>	166,016	172,890	168,178	171,215	159,382	157,158	182,896	198,259	214,505	202,460
<b>Mid Atlantic</b>	81,335	78,943	80,842	83,990	76,162	75,035	94,048	98,032	101,839	95,010
Delaware	923	800	966	825	793	785	861	1,050	982	1,050
District of Columbia	1,557	1,595	1,810	1,785	1,405	1,388	1,596	1,653	2,081	2,044
Maryland	6,190	8,403	8,823	7,737	6,300	5,220	6,081	5,846	6,400	6,359
New Jersey	19,942	18,061	18,552	19,330	17,471	17,350	20,090	20,225	20,742	19,474
New York	35,188	31,260	31,427	35,629	33,369	33,772	47,259	51,097	51,990	46,217
Pennsylvania	10,823	11,818	11,826	11,713	10,522	10,472	11,785	11,513	12,106	12,770
Virginia	6,449	6,777	7,125	6,683	6,056	5,842	6,181	6,433	7,324	6,867
West Virginia	263	229	313	288	246	206	195	215	214	229
<b>North-East</b>	38,360	38,589	38,182	38,602	36,583	37,257	40,631	45,967	54,040	51,756
Connecticut	11,059	9,909	9,915	10,267	9,606	9,571	10,845	11,525	11,898	11,161
Maine	1,229	1,305	1,299	1,252	1,386	1,279	1,514	1,776	2,118	1,909
Massachusetts	21,133	22,457	22,243	22,275	20,877	21,824	23,098	26,906	33,266	31,978
New Hampshire	2,325	2,373	2,389	2,342	2,281	2,230	2,566	2,986	3,655	3,649
Rhode Island	1,715	1,659	1,553	1,682	1,626	1,629	1,777	1,918	2,126	2,127
Vermont	899	886	783	784	807	724	831	856	977	932
<b>South-East</b>	24,966	30,964	26,549	26,062	24,669	23,789	25,674	28,537	31,781	31,309
Alabama	772	875	625	756	665	691	704	726	1,132	925
Arkansas	182	274	388	286	205	218	281	243	271	273
Florida	8,134	9,198	8,054	8,362	7,836	8,031	8,399	10,026	10,365	10,419
Georgia	4,550	6,943	4,790	4,627	4,341	4,013	4,540	4,504	5,779	5,561
Louisiana	509	556	735	552	539	546	574	646	634	687
Mississippi	196	400	248	226	187	197	249	191	242	228
North Carolina	3,925	4,216	4,345	4,196	4,059	3,543	3,759	4,058	4,485	4,463
Oklahoma	337	402	553	431	458	326	453	414	530	405
South Carolina	1,462	1,544	1,426	1,402	1,393	1,441	1,496	1,778	1,855	1,759
Tennessee	1,054	1,116	1,323	1,054	915	1,078	1,125	1,281	1,401	1,522
Texas	3,845	5,440	4,062	4,170	4,071	3,705	4,094	4,670	5,087	5,067
<b>Mid-West</b>	11,659	14,519	11,688	12,385	11,311	10,890	11,686	13,214	13,998	12,996
Illinois	3,823	4,273	3,199	3,646	3,215	3,074	3,212	3,948	3,950	3,529
Indiana	744	1,103	790	893	776	816	799	825	882	792
Iowa	238	435	241	347	387	318	297	309	427	410
Kansas	335	407	423	351	367	275	311	329	329	424
Kentucky	541	591	607	670	540	537	628	585	670	595
Michigan	1,281	1,968	1,323	1,346	1,278	1,388	1,426	2,075	2,075	1,631
Minnesota	943	1,316	840	1,041	1,028	854	1,009	950	1,184	1,358
Missouri	889	789	1,113	888	882	712	810	812	891	955
Nebraska	179	262	171	320	199	113	160	161	162	198
Ohio	2,131	2,485	2,444	2,295	2,078	2,226	2,391	2,429	2,664	2,380
Wisconsin	555	890	537	588	561	577	643	791	764	724

**VISITOR ARRIVALS**

**Table 9.4 (cont'd)**

**U.S.A. — Air Visitors by State of Residence**

<b>State</b>	<b>2010</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>	<b>2018</b>	<b>2019</b>
<b>West</b>	9,229	9,568	10,597	9,609	9,971	9,691	10,592	12,291	12,465	10,950
Alaska	69	77	111	60	98	41	49	38	42	59
Arizona	710	712	847	727	717	656	787	816	929	834
California	5,082	5,489	5,696	5,303	5,545	5,570	5,959	7,264	6,876	5,967
Colorado	1,171	1,159	1,320	1,182	1,182	1,158	1,330	1,538	1,581	1,441
Hawaii	94	66	97	87	83	92	70	100	72	75
Idaho	74	76	108	61	87	75	109	108	127	102
Montana	53	59	92	58	66	49	96	76	100	92
Nevada	350	275	340	289	325	299	337	375	403	375
New Mexico	128	125	154	142	138	139	122	148	129	117
North Dakota	25	48	37	36	40	50	32	24	30	83
Oregon	317	330	363	323	300	288	321	354	414	303
South Dakota	69	90	49	46	42	38	66	45	69	70
Utah	293	287	368	375	383	316	358	421	657	431
Washington	762	732	959	835	895	856	908	910	957	939
Wyoming	32	43	56	85	70	64	48	74	79	62
<b>Unidentified</b>	467	307	320	567	686	496	265	218	382 r	439

Source: Bermuda Tourism Authority

## VISITOR ARRIVALS

**Table 9.5**

### Visitor Arrivals by Month

Year	Total	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.
<b>All Countries by Air and Sea<sup>1</sup></b>													
<b>(includes cruise passengers)</b>													
2010	580,193	6,327	8,674	14,849	53,089	98,249	97,469	99,202	87,753	40,866	39,303	22,532	11,880
2011	651,749	6,677	8,907	15,915	58,471	84,240	98,787	106,486	96,615	64,056	68,883	27,775	14,937
2012	610,325	6,803	9,254	18,281	52,102	90,309	94,126	102,859	99,122	57,995	49,312	18,465	11,697
2013	576,373	7,208	8,783	16,793	40,898	77,511	90,341	100,600	90,260	49,332	58,611	22,808	13,228
2014	580,260	7,126	8,908	14,998	44,957	78,296	96,925	101,909	87,322	58,810	44,107	24,199	12,703
2015	597,212	6,772	8,496	14,019	37,121	83,731	97,604	101,739	94,276	62,723	61,932	16,572	12,227
2016	642,395	6,713	10,970	17,891	42,533	89,607	94,401	111,373	101,591	64,317	61,582	26,489	14,928
2017	687,625	12,703	10,308	23,023	41,265	107,362	104,284	115,889	114,668	60,219	56,526	26,085	15,293
2018	766,226	9,317	11,593	24,103	65,743	109,844	112,944	114,491	113,609	56,981	87,881	36,861	22,859
2019	805,039	12,538	15,625	21,286	87,459	108,208	114,348	127,359	106,807	70,543	81,589	44,038	15,239
<b>Cruise Passengers<sup>2</sup></b>													
2010	347,931	—	—	985	35,022	70,222	66,051	65,363	59,324	24,328	18,289	7,749	598
2011	415,711	—	—	675	37,990	57,327	65,719	72,970	68,245	46,025	49,857	13,243	3,660
2012	378,262	—	—	2,719	31,869	65,761	63,721	70,165	68,144	40,815	30,343	4,099	626
2013	340,030	—	—	1,484	24,136	51,393	58,208	65,980	59,571	31,822	39,245	7,560	631
2014	355,880	—	—	—	25,433	53,397	68,086	69,795	59,562	40,489	28,375	9,783	960
2015	377,398	—	319	—	18,392	59,194	68,893	70,924	67,460	43,872	43,815	3,374	1,155
2016	397,904	—	1,761	1,580	23,535	64,109	63,167	77,938	70,954	41,441	42,713	9,142	1,564
2017	418,049	3,571	—	5,711	20,026	77,526	68,008	80,678	81,405	38,372	34,988	6,946	818
2018	484,339	602	—	4,085	41,471	78,687	76,334	76,985	78,376	34,754	66,429	18,620	7,996
2019	535,561	3,594	4,659	2,847	63,730	77,150	79,515	90,570	73,620	51,341	59,508	28,155	872

<sup>1</sup>Includes visitors that arrive by cruise and depart by air as well as visitors that arrive by air and depart by cruise.

Source: Bermuda Tourism Authority

<sup>2</sup>Excludes visitors that arrive by cruise and depart by air as well as visitors that arrive by air and depart by cruise.



# Section X

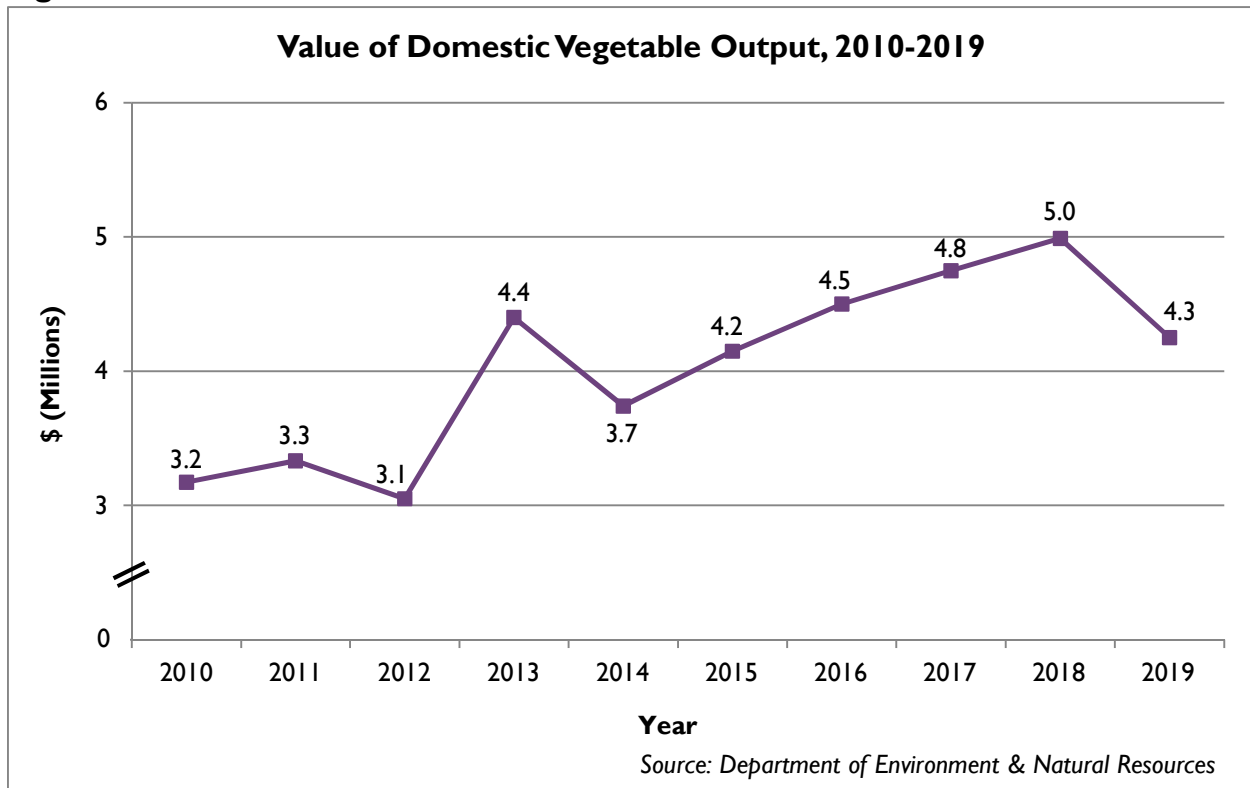
## Miscellaneous

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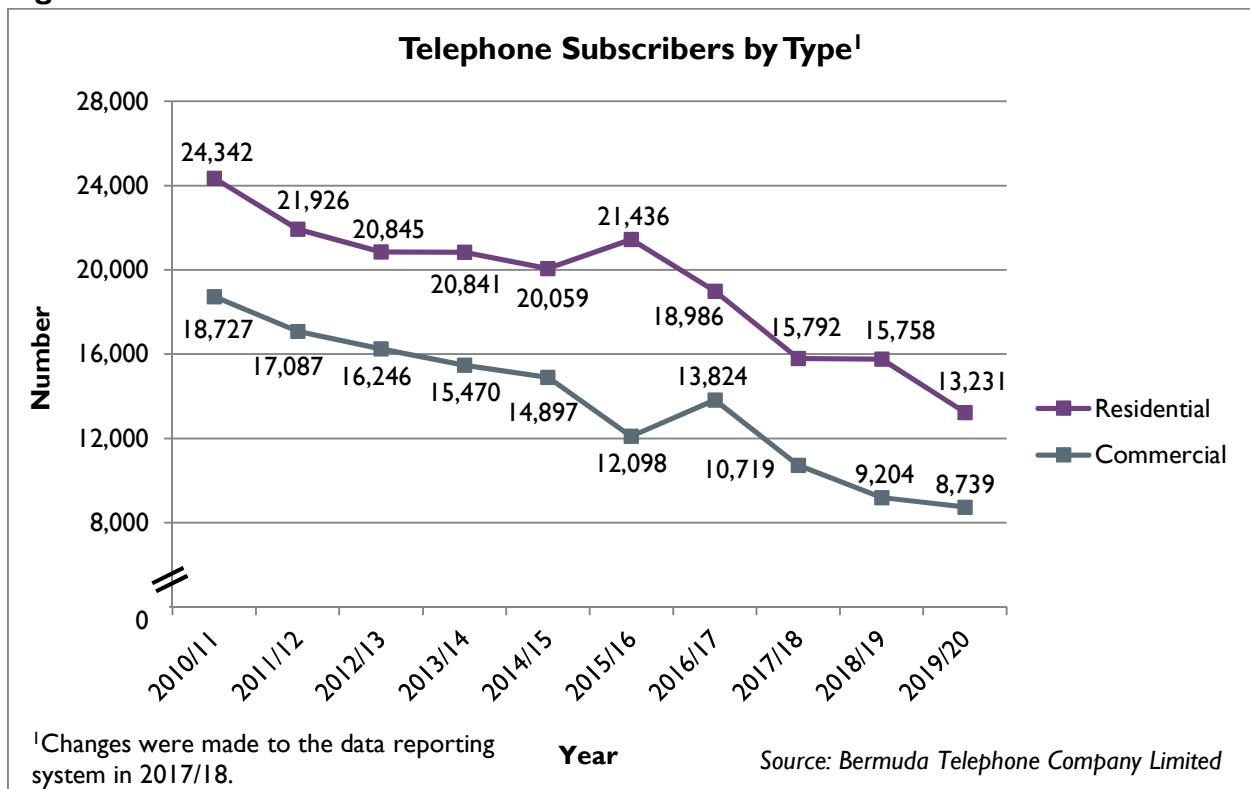
### 2019 Quick Facts

- Value of Selected Domestic Agricultural Output: \$4.8 million
- Telephone Subscribers (2019/20/): 21,970
- Gross Receipts from Telephone Traffic (2019/20): \$12.7 million
- Completed Dwelling Units: 83
- Applications for Planning Permission: 715
- Emergency Incidents Attended by Bermuda Fire & Rescue Service: 4,791

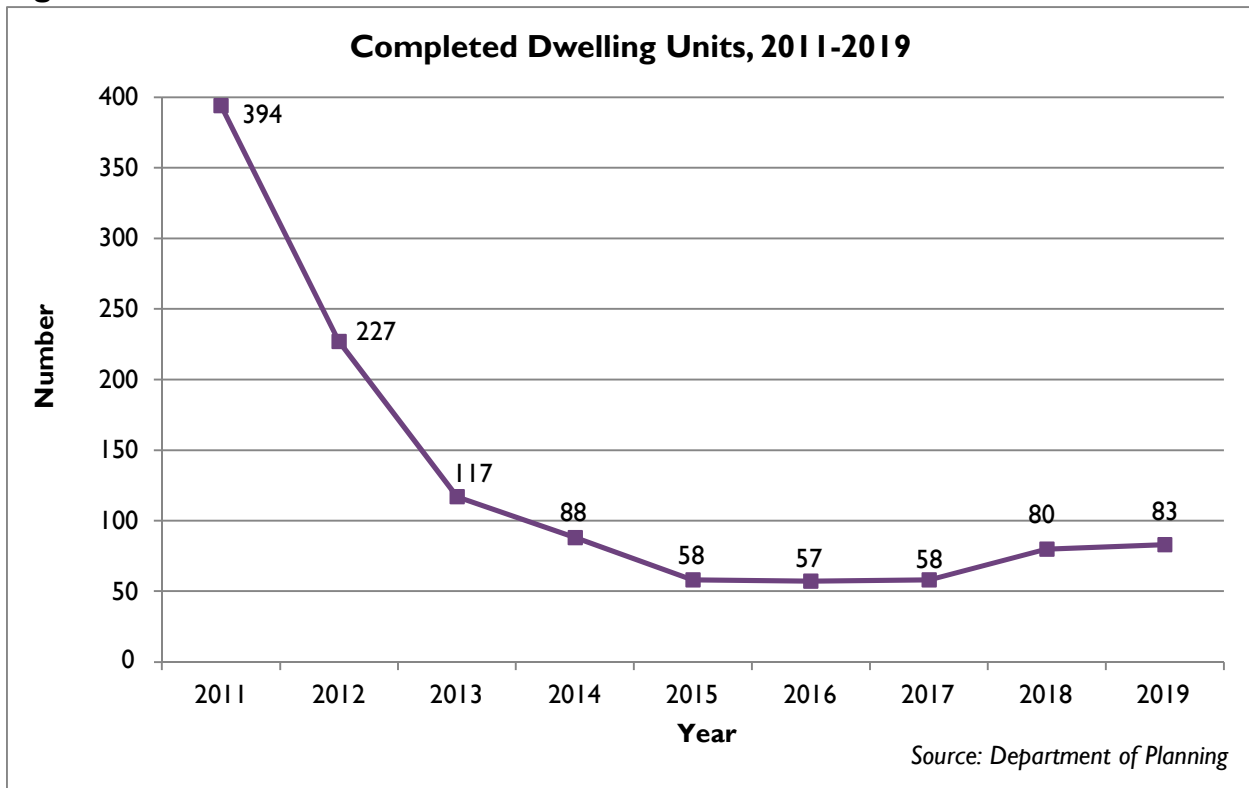
**Figure 10.1**



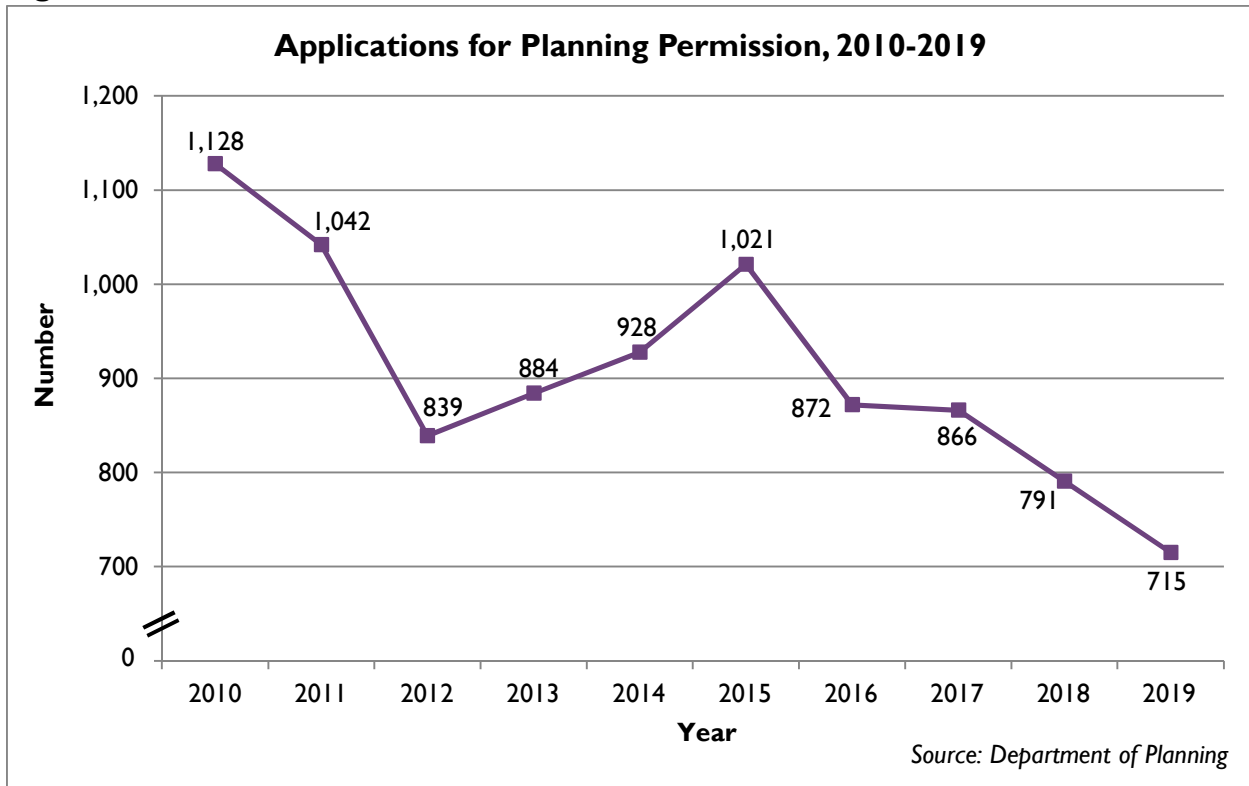
**Figure 10.2**



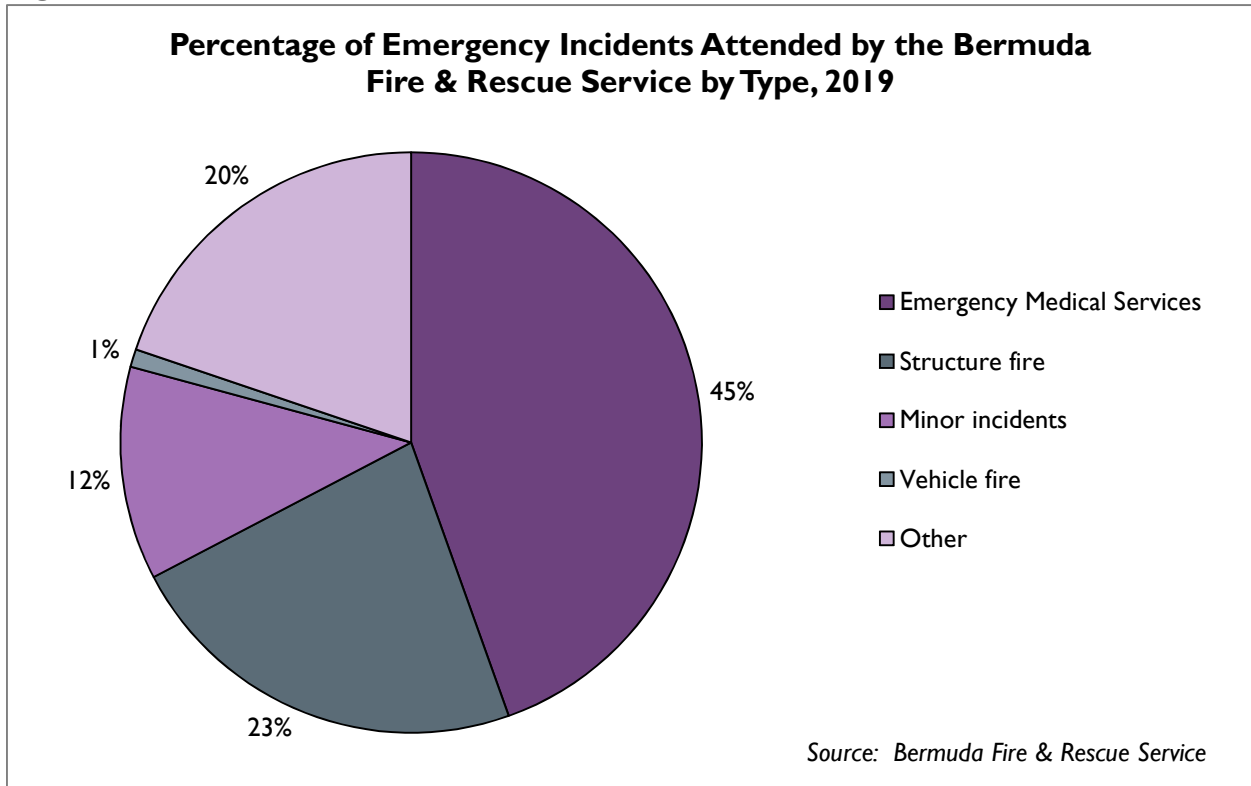
**Figure 10.3**



**Figure 10.4**



**Figure 10.5**



MISCELLANEOUS

Table 10.1

Value of Selected Domestic Agricultural Output

Year	Total	Vegetables	Fruit	Honey <sup>1</sup>	\$ thousand
					Sales from Government Marketing Centre
2010	3,413	3,174	189	50	..
2011	3,921	3,332	198	123	268
2012	3,579	3,050	178	90	261
2013	4,948	4,400	190	95	263
2014	4,181	3,740	171	45	225
2015	4,578	4,150	189	55	184
2016	4,929	4,500	230	36	163
2017	5,350	4,750	239	176	185
2018	5,815	4,988	299	300	228
2019	4,824	4,250	279	90	205

<sup>1</sup>Honey production is greatly impacted by hurricane damage.

Source: Department of Environment & Natural Resources

MISCELLANEOUS

Table 10.2

Quantities of Selected Domestic Agricultural Output

thousand

Year	Milk (quarts)	Eggs (dozens)
2010	1,712	137
2011	1,656	137
2012	1,588	137
2013	1,504	137
2014	1,518	..
2015	1,520	..
2016	1,459	..
2017	1,680	..
2018	1,692	..
2019	1,424	..

Source: Department of Environment & Natural Resources

**MISCELLANEOUS**

**Table 10.3**

**Draft Bermuda Plan 2018 Zonings<sup>1</sup>**

<b>Base Zones and Areas 2018</b>	<b>Acres</b>
<b>Development Base Zones</b>	
Total	8,361
Residential 1	3,244
Residential 2	2,603
Rural	643
Tourism	344
Commercial	66
Mixed Use	164
Industrial	281
Institutional	291
Airport	558
Special Study Areas	167
<b>Conservation Base Zones</b>	
Total	4,712
Open Space Reserve	1,360
Coastal Reserve	735
Nature Reserve	769
Park	853
Recreation	995
<b>Conservation Areas<sup>2</sup></b>	
Total	1,736
Agricultural Reserve	738
Woodland Reserve	998
<b>Protection Areas<sup>2,3</sup></b>	
Total	4,364
Historic	197
Water	2,914
Cave	1,253

<sup>1</sup>Excludes the City of Hamilton

Source: Department of Planning

<sup>2</sup>Conservation Areas and Protection Areas

overlay Development Zones and Conservation Zones.

<sup>3</sup>Excludes the airport

**NOTES:**

Residential 1: higher density residential development; commercial, industrial, etc. use may be permitted provided there is no loss of residential amenity.

Residential 2: lower density housing. Other uses are restricted.

Rural: tracts of open countryside and areas of rural character where very limited new development may be permitted.

MISCELLANEOUS

Table 10.4

Telephone Subscribers by Type<sup>1</sup>

	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	2016/17	2017/18 <sup>2</sup>	2018/19	2019/20
Number of Subscribers <sup>3</sup>	43,069	39,013	37,091	36,311	34,956	33,534	32,810	26,511	24,962	21,970
Residential	24,342	21,926	20,845	20,841	20,059	21,436	18,986	15,792	15,758	13,231
Commercial	18,727	17,087	16,246	15,470	14,897	12,098	13,824	10,719	9,204	8,739

<sup>1</sup>Year ends 31<sup>st</sup> March.

Source: Bermuda Telephone Company Limited

<sup>2</sup>Changes were made to the data reporting system.

<sup>3</sup>Number of Government subscribers is not available.



**MISCELLANEOUS**

**Table 10.5**  
**Gross Receipts from Telephone Traffic<sup>1,2</sup>**

	<b>\$ thousands</b>	
	<b>2018/19</b>	<b>2019/20</b>
<b>Total</b>		
Total	13,615	12,721
Access	7,966	8,382
Value Added Services	2,599	2,210
Usage - Local	1,818	1,167
Usage - Long Distance	221	143
Equipment Rentals	1,011	819
<b>Residential</b>		
Total	6,461	6,185
Access	4,344	4,410
Value Added Services	912	885
Usage - Local	529	326
Usage - Long Distance	39	36
Equipment Rentals	637	528
<b>Commercial</b>		
Total	7,154	6,536
Access	3,622	3,972
Value Added Services	1,687	1,325
Usage - Local	1,289	841
Usage - Long Distance	182	107
Equipment Rentals	374	291

Source: Bermuda Telephone Company Limited

<sup>1</sup>Year ends 31<sup>st</sup> March.

<sup>2</sup>This table's format was revised in the 2020 *Bermuda Digest of Statistics*.

MISCELLANEOUS

Table 10.6

Completed Dwelling Units<sup>1</sup>

	2011	2012	2013	2014	2015	2016	2017	2018	2019
Bedrooms per unit:									
One bedroom	50	54	43	21	21	27	27	39	42
Two bedrooms	209	83	38	31	5	15	12	18	16
Three or more bedrooms	109	72	19	22	15	5	8	16	17
Studio units	26	18	17	14	17	10	11	7	8
Total	394	227	117	88	58	57	58	80	83
Type of development:									
Detached houses <sup>2</sup>	57	34	20	19	14	14	13	20	25
Apartment buildings <sup>2</sup>	244	114	33	40	29	—	4	—	4
Additions/conversions	90	71	63	29	15	43	41	48	46
Condos	3	8	1	—	—	—	—	12	8
Total	394	227	117	88	58	57	58	80	83

<sup>1</sup>The figures only reflect dwelling units that have been issued a completion certificate from the Department of Planning.

Source: Department of Planning

<sup>2</sup>Detached houses and apartment buildings refer to development carried out on vacant land.

MISCELLANEOUS

Table 10.7

Disposition of Applications for Planning Permission

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**Considered by Development Applications Board**

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Year	Total	Approved in Full	Approved in Principle	Refused	G.D.O. <sup>1</sup> Applications
2010	1,128	665	37	46	380
2011	1,042	671	41	45	285
2012	839	511	16	38	274
2013	884	520	38	22	304
2014	928	546	24	34	324
2015	1,021	597	11	38	375
2016	872	465	6	16	385
2017	866	503	—	25	338
2018	791	520	5	13	253
2019	715	340	5	15	355

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<sup>1</sup>Permitted developments under the Development & Planning  
(General Development) Order 1999.

Source: Department of Planning

**MISCELLANEOUS**

**Table 10.8**  
**Bermuda Fire & Rescue Service Calls and Dispatches**

<b>Year</b>	<b>Calls Received by Dispatch Centre<sup>1</sup></b>	<b>EMS Dispatches<sup>2</sup></b>	<b>Fire Dispatches</b>
2014 <sup>3</sup>	8,977	4,905	4,072
2015	8,249	4,661	3,588
2016	8,361	4,595	3,766
2017	8,766	4,819	3,947
2018	9,287	5,099	4,188
2019	10,320	5,529	4,791

Source: Bermuda Fire & Rescue Service

<sup>1</sup> Includes emergency and fire related calls

<sup>2</sup> Emergency Medical Service dispatches sent to King Edward VII Memorial Hospital

<sup>3</sup> Data prior to 2014 is unavailable due to a change in the reporting system.

**MISCELLANEOUS**

**Table 10.9**

**Number and Type of Emergency Incidents Attended by the Bermuda Fire & Rescue Service**

Year	Type of Emergency Incident Attended					
	Total	Structure Fire <sup>1</sup>	Vehicle Fire	EMS <sup>2</sup>	Minor incidents <sup>3</sup>	Other <sup>1,4</sup>
2014 <sup>5</sup>	4,072	629	28	2,227	481	707
2015	3,588	933	26	1,713	318	598
2016	3,766	1,069	18	1,733	298	648
2017	3,947	1,049	18	1,914	337	629
2018	4,188	1,109	15	2,086	384	594
2019	4,791	1,081	28	2,171	553	958

<sup>1</sup> Includes false alarms.

Source: Bermuda Fire & Rescue Service

<sup>2</sup> Emergency Medical Services

<sup>3</sup> Includes brush, trash, gas cylinder leaks, oil spills, floodings, pole fires, etc.

<sup>4</sup> Reflects the activities of the Crash and Fire Rescue Services in other emergency duties such as Airport Operations Division incidents, foreign object debris checks, hot refuel aircraft standby, etc.

<sup>5</sup> Data prior to 2014 is unavailable due to a change in the reporting system.



GOVERNMENT OF BERMUDA  
**Department of Statistics**