

POPULATION ACTIVITIES

Below are some findings from the National Family Planning Board 2010 Annual Family Planning Statistical Report, The Economic and Social Survey Jamaica 2010 and the Statistical Institute of Jamaica (STATIN) 2010 Demographic Statistics Report. The data below show both population movements and highlight important components of the population.

Table 1: End of Year Population by age and sex for the Year 2010

Age	Total	Male	Female
Total	2,705,827	1,332,752	1,373,074
0-4	220,270	111,849	108,420
5-9	241,809	122,918	118,891
10-14	277,380	143,897	133,483
15-19	250,050	127,951	122,100
20-24	208,534	101,020	107,514
25-29	216,103	102,594	113,509
30-34	224,288	106,073	118,215
35-39	230,520	107,876	122,644
40-44	197,881	98,304	99,577
45-49	135,628	67,385	68,243
50-54	117,518	61,752	55,765
55-59	86,326	45,486	40,840
60-64	68,854	33,655	35,199
65-69	65,638	31,627	34,010
70-74	60,042	28,471	31,572
75+	107,985	41,894	63,092

Source: Demographic Statistics Report 2010

At the end of the year 2010, the total population was 2,705,827 comprising of 1,332,752 males and 1,373,074 females. For ages 60 years and above, there were more females than males; which is expected as females in Jamaica have a higher life expectancy than their male counterparts. In 2010, there were 751,802 women in the reproductive age group (15-49 years).

Table 2: Population by age and Gender Between the Years 2008 and 2010

Age	2010			2009			2008		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
Total	2,705,827	1,332,752	1,373,074	2,698,810	1,329,341	1,369,469	2,692,358	1,326,907	1,365,451
0-4	220,270	111,849	108,420	221,825	112,639	109,186	224,429	114,050	110,379
5-9	241,809	122,918	118,891	241,182	122,599	118,583	247,959	126,053	121,906
10-14	277,380	143,897	133,483	276,661	143,524	133,137	277,581	143,632	133,949
15-19	250,050	127,951	122,100	249,402	127,619	121,783	248,810	127,385	121,425
20-24	208,534	101,020	107,514	207,993	100,758	107,235	207,493	100,574	106,920
25-29	216,103	102,594	113,509	215,543	102,328	113,215	215,378	102,183	113,195
30-34	224,288	106,073	118,215	223,412	105,659	117,753	221,426	104,754	116,671
35-39	230,520	107,876	122,644	229,628	107,459	122,169	227,148	107,307	119,841
40-44	197,881	98,304	99,577	197,074	97,903	99,171	193,048	95,747	97,301
45-49	135,628	67,385	68,243	134,982	67,064	67,918	133,093	66,020	67,073
50-54	117,518	61,752	55,765	116,972	61,465	55,506	115,182	60,325	54,857
55-59	86,326	45,486	40,840	86,076	45,354	40,722	85,249	44,753	40,496
60-64	68,854	33,655	35,199	68,463	33,464	34,999	68,427	33,420	35,006
65-69	65,638	31,627	34,010	65,255	31,443	33,812	64,937	31,281	33,656
70-74	60,042	28,471	31,572	59,674	28,296	31,378	59,065	28,011	31,053
75+	107,985	41,894	63,092	104,668	41,767	62,901	103,135	41,411	61,723

Source: Demographic Statistics Report 2010

Between the years 2008 and 2010, the total population increased by 0.5 per cent, from 2,692,358 in 2008 to 2,705,827 in 2010. Between the years 2008 and 2009, Jamaica's population increased by 0.23 percent, from in 2,692,358 in 2008 to 2,698,810 in 2009. Within the population, it can be noticed that the three years under consideration have recorded more males than females in the 0-19 year age group.

Table 3: Population by sex: 1999-2008

Year	Total	Male	Female
2000	2,597,100	1,278,100	1,319,000
2001	2,611,100	1,285,400	1,325,700
2002	2,619,400	1,289,900	1,329,500
2003	2,632,000	1,296,300	1,335,700
2004	2,644,100	1,302,500	1,341,600
2005	2,656,700	1,308,800	1,347,900
2006	2,669,500	1,315,200	1,354,300
2007	2,682,100	1,321,600	1,360,500
2008	2,692,400	1,326,900	1,365,500
2009	2,698,810	1,329,641	1,369,469
2010	2,705,827	1,332,752	1,373,074

Source: Demographic Statistics Report 2010

According to *Table 3*, within the past ten (10) years there have been consistently more females than males within the Jamaican population. As the years progressed, the population has continued to rise. Between the years 2000 and 2010 the population has increased by approximately 4.2 percent.

Table 4: Components of Population Growth: 2000-2010

Year	Births	Birth Rate	Deaths	Death Rate	Migration(Rate)
2000	56,134	21.68	17,423	6.73	-23,400
2001	49,490	19.00	17,825	6.84	-23,900
2002	48,627	18.59	17,018	6.51	-23,300
2003	47,110	17.94	16,699	6.36	-17,800
2004	47,127	17.86	16,905	6.41	-18,100
2005	47,254	17.82	17,552	6.62	-20,600
2006	46,277	17.37	16,317	6.13	-17,100
2007	45,590	17.03	17,048	6.37	-16,000
2008	44,838	16.69	17,000	6.33	-17,600
2009	44,000	16.3	17,600	6.5	-20,000
2010	41,600	15.4	16,100	6.0	-18,500

Source: Demographic Statistics Report 2010

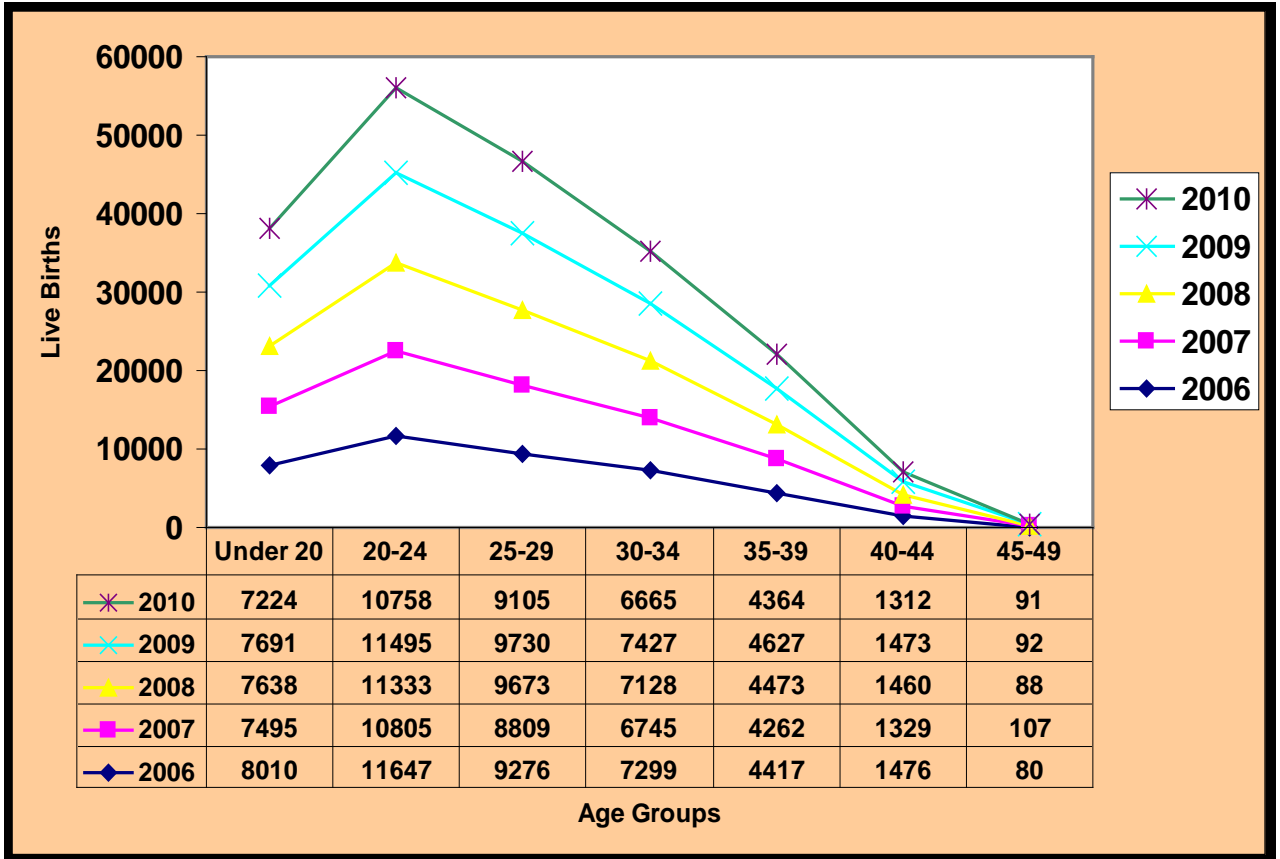
Table 5: Rates of Vital Events

	Crude Birth Rate per 1,000	Crude Death Rate per 1,000
2000	21.7	6.7
2001	19.0	6.8
2002	18.6	6.5
2003	17.9	6.4
2004	17.9	6.4
2005	17.8	6.6
2006	17.4	6.1
2007	17.0	6.4
2008	16.7	6.3
2009	16.3	6.5
2010	15.4	6.0

Source: Demographic Statistics Report 2010

Over the past ten years the crude birth rate has consistently been trending downwards. With a recorded high of 21.7 per thousand in the year 2000, it reached a record low of 15.4 per thousand in 2010. This amounted to a decrease of approximately 29 per cent.

Crude Death Rate also decreased from 2000 to 2010, with fluctuations between the years 2004 and 2005 as well as 2006 and 2007. By the year 2003 the crude death rate had decreased from 6.8 per 1000 per people in the population in 2001 to 6.36 per thousand people in the population. Notably, the highest number of deaths was recorded in 2009 (17,600) and the lowest was recorded in 2010 (16,100).

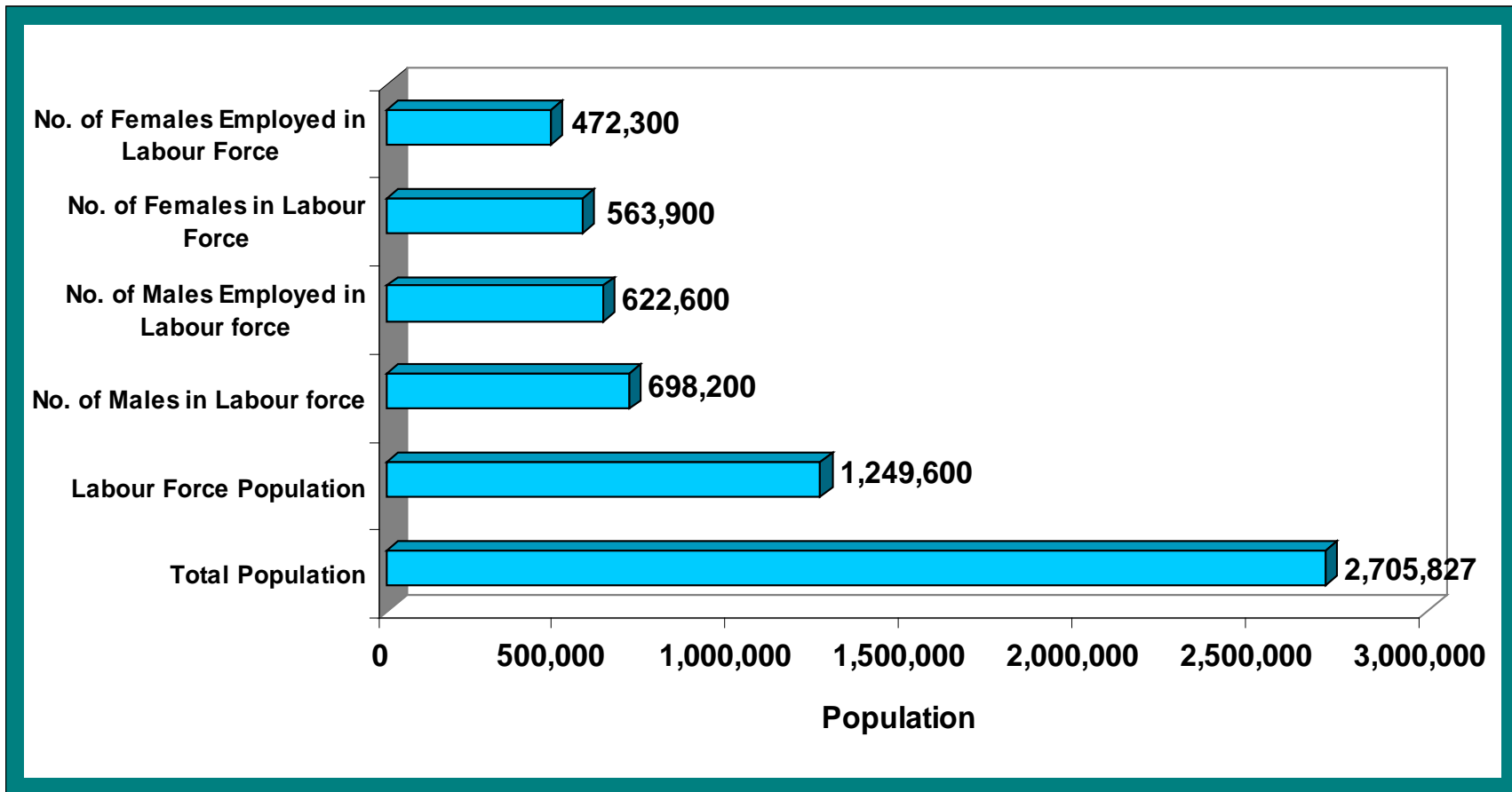


Source: Registrar General's Department, 2009

Figure 1: Live Births Occurring to Women in the Reproductive age Group From 2006 to 2010

For the five (5) years 2006 to 2010, it can be seen in *Figure 1* that the most births occurred to mothers in the 20-24 years age group. Accordingly, in 2006 there were 11,647 births, in 2007 there were 10,805, in 2008 there were 11,333 births, in 2009 there were 11,495 births and in 2010 there were 10,758. Women in the 25-29 age groups have consistently had the second highest number of births each year followed by mothers in the under 20 age group. Between the years 2006 and 2010, the number of births to mothers in the under 20 age group decreased by approximately 10 (9.8%) per cent.

The final stage of the reproductive life cycle (45-49 age group), has recorded the lowest number of births over the five (5) year period. Between 2006 and 2010, the year 2007 experienced the highest number of live births for women aged 45-49 years; at which time it was 107 which amounted to 0.27 percent of the total births occurring during the year.



Source: Economic and Social Survey Jamaica, 2010

Figure 2: Labour Force 2010

In 2010 the total Labour Force was 1,249,600 with 1,094,900 persons employed (622,600 employed males and 472,300 employed females).