

LABOUR FORCE SURVEY REPORT November 2019





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The Labour Force Survey (LFS) is a household survey targeting all persons 16 years and over. The purpose of the LFS is to collect relevant information on the labour force and the economically inactive population.

This report of the LFS is based on data collected from the November 2018, May 2019 and November 2019 Surveys. It presents Survey highlights, concepts and definitions, Survey methodology, summary counts, detailed tabulations and indicators. Users can download copies of the LFS Report from the Bermuda Government portal at https://www.gov.bm/employment-statistics. For more detailed tables than those published in this report, please contact the Department of Statistics, Business Division, at email address jjackson@gov.bm or tcbean@gov.bm. Alternatively, further information can be obtained by contacting the Department by telephone on 297-7761.

Melinda Williams Director of Statistics May 2020



Sampling Frame

The November 2019 LFS sampling frame differed from previous Surveys as it was based on all private households inclusive of households without telephone numbers. Beforehand, the sampling frame included only households with telephone numbers. See the Labour Force Survey Metadata table for 2018 and 2019 data.

Household Replacement Method

In previous LFS exercises, households completed interviews on a first-come, first-served basis as long as the household was in the sampling pool. Furthermore, if a household was not available after one attempt, the interviewer would move on to another household which could have been in the sampling pool. In the November 2019 LFS, this methodology was refined to address selection bias. Households were advised not to contact the department for an interview so that the interviewers could focus on securing completed interviews for sampled households only. Additionally, each selected household was given several attempts to participate in the Survey by telephone and in-person. Only after multiple attempts were made was another household from the sampling pool selected for an interview.

Weighting Matrix

In alignment with statistical best practices, in some cases ages were grouped to weight the LFS results. This ensured that there were observations in every cell of the weighting matrix and avoided understating the population 16 years and over. For the LFS results, age, sex and Bermudian status were used in the weighting matrix.

Inter-survey Comparisons

Due to the alterations in the sampling frame and household replacement method in the November 2019 LFS, the data variations between Surveys reflect a combination of real change and change resulting from these modifications. Therefore, users are cautioned against making direct comparisons with the November 2018 results. In addition, users are cautioned against making direct comparisons between May LFS results and November LFS results as the data has not been seasonally adjusted.

With the exception of Appendix B published in the May 2019 LFS Report, please note that the other published LFS results prior to 2015 are not comparable with the 2019 and 2018 Surveys, because the weighting matrix was based only on age and sex.



	November 2019	May 2019	November 2018
Sampling Frame	All private dwellings in the Population Frame Repository	Private dwellings with phone numbers in the Population Frame Repository	Private dwellings with phone numbers in the Population Frame Repository
Confidence Interval	95%	95%	95%
Margin of Error	+/-2.5%	+/-2.5%	+/-2.5%
Sample Size	1,500	1,500	1,500
Data Collection Method	Telephone and Field	Telephone and Field	Telephone and Field
Household Replacement Method	By order of selection and availability	By availability	By availability
Completed Private Households	1,492	1,490	1,500
Response Rate	99%	99%	100%
Non-response Imputation	No	No	No
Population Base	Population Projections 2016 to 2026	Population Projections 2016 to 2026	Population Projections 2016 to 2026
Weighting Matrix	Age, sex and Bermudian Status	Age, sex and Bermudian Status	Age, sex and Bermudian Status



Economically Inactive

The economically inactive includes all persons 16 years and over in the population who, during the reference period, were neither employed nor unemployed.

Employment Rate

The employment rate is the ratio of employed persons or the working population to the population aged 16 to 64. The employment rate is calculated as the ratio of employed persons aged 16 to 64 to the population of the same age.

Employment Rate = Employed Persons 16 to 64 Years Population 16 to 64 Years x 100

Median Gross Annual Income from Main Job

Median gross annual income is the amount which divides the income distribution into two equal groups, half having incomes above the median, half having incomes below the median. The median is based on annual income before deductions from the following sources: wages, salaries, commissions, bonuses, tips and net earnings from own business for the self-employed. The income data relates to the working population including full- and part-time workers regardless of the number of hours and months worked.

Household

A household is a person or group of persons living together in a private dwelling unit.

Labour Force

The labour force refers to persons of working age who were 16 years or older during the Survey reference week and were either gainfully employed or looking for work.

Labour Force Participation Rate

The labour force participation rate is the percentage of the population 16 to 64 years who were either employed or unemployed.

Labour Force Participation Rate = Labour Force 16 to 64 Years Population 16 to 64 Years x 100

Main Job

A person's main job is one where he or she receives health insurance and pension benefits.

Permanent Job

A permanent job is one that does not have a predetermined end date of employment.



Private Dwelling Unit

A private dwelling unit is a room or group of rooms used, or intended to be used, for living purposes. It must be capable of permanent human habitation and must have its own:

- separate access to the street or common landing or staircase, and,
- cooking, living, sleeping and sanitary facilities which the occupants of the dwelling do not have to share with any persons other than their own household members.

From a structural perspective, a private dwelling may be contained within a one-unit dwelling, a house comprising two or more apartments, an apartment building or within part of a building which is used for residential as well as business or other purposes.

Sample

A sample is a subset of a frame where elements are selected based on a randomized process with a known probability of selection.

Sampling Frame

The sampling frame is the list of all private households.

Sampling Pool

A sampling pool is the set of elements selected from a sampling frame that may be used in completing the data collection for a survey.

Temporary Job

A temporary job is one that is set to expire at some stage of a work project or at a date specified by an employer.

Unemployed

The unemployed are all persons 16 years and older who during the reference period were without work but were willing and able to work for pay and who were actively seeking work.

Unemployment Rate

The unemployment rate is the number of unemployed people 16 years and over as a percentage of the labour force 16 years and over.

Unemployment Rate = Unemployed 16 Years and Over Labour Force 16 Years and Over x 100



Underemployment

The International Labour Organization defines underemployment in general terms as the underutilization of the productive capacity of the employed population. The underemployed population is a subcategory of the employed population and is identified by comparing their current employment situation with an "alternative" employment situation that they are willing and available to carry out. Persons who are in underemployment are those who worked or had a job during the reference week but were willing and available to work "more adequately".¹

There are three categories of underemployment:

- **Time-related underemployment** occurs when an employed person desires to work in alternative employment that provides sufficient number of work hours, more convenient work hours or permanent employment.
- **Skills-related underemployment** occurs when a working person desires an alternative employment position in which they can use the skills and or qualifications they possess which are not being used in their current employment.
- **Income-related underemployment** includes working persons who desire more pay than they are receiving in their current job from an alternative employment position.

Working Population

The working population or the employed comprises all residents 16 years and over who during the reference week met the following requirements:

- They performed some work for pay, profit or family gain, in cash or in kind; or
- They were temporarily absent either from a job in which they had already worked and to which they maintained a formal attachment or from a self-employment activity such as a business enterprise, a farm or a service undertaking.

SURVEY METHODOLOGY

Sampling Design

The LFS is a household survey of private dwelling units with a sample of 1,500 households. It was determined that a sample size of 1,500 households would be adequate to give the desired level of accuracy and precision. The sample represents approximately 5% of all 27,418 private households counted in the 2016 Population and Housing Census in Bermuda. The sample will produce results at the 95% confidence level with a margin of error of +/- 2.5%. A sample pool of 3,001 private residential addresses was used by Survey interviewers. The sample pool allowed

¹ International Labour Organization definition of the underemployed (*https://www.ilo.org/global/statistics-and-databases/statistics-overview-and-topics/underemployment/current-guidelines/lang--en/index.htm*)



for replacements when there was no response to interviewer telephone calls or in-person visits. Interviews were conducted in the same order that residential addresses were selected within census districts.

The primary objective of the LFS was to measure and assess the current employment and unemployment situation in Bermuda. The sample design used for the November 2019 LFS was a stratified two-stage approach as follows:

- Stage one 150 census districts (CDs) were selected randomly from 243 CDs with each stratified into one of three income groups low (under \$84,001), medium (\$84,001 \$102,750) and high (\$102,751 and over). Two CDs were excluded because they had no residents.
- Stage two random sampling of households were selected from each CD proportional to the total number of private dwelling units in each parish.

The sampling frame for the Survey was a combination of the data files linked to the 2016 Population and Housing Census and the Population Frame Repository. Households were selected from the resulting frame according to their household income and CD.

Publicity

Prior to the commencement of data collection, 3,001 letters were mailed to households notifying them that they were selected to potentially participate in the LFS.

Data Collection

Information was collected on behalf of all usual household members. The Survey reference day was November 20, 2019 and the Survey reference week was November 13 to 19, 2019. Data collection occurred during the fourteen-week period from November 21, 2019 to February 24, 2020. The data collection methods were Computer Assisted Telephone Interviewing and field interviewing with paper questionnaires. Fourteen interviewers conducted the telephone interviews and twelve interviewers conducted field interviews. Permanent staff conducted the training and supervised interviewers.

Response Rate

By the end of the data collection period, 1,492 households had completed the Survey. This represented 99% of the completion target.



Data Processing

The telephone interviewers used an electronic questionnaire that contained interviewer greetings, skip instructions and validation checks designed to capture the Survey data accurately and efficiently. The paper questionnaires, used by field interviewers, were keyed into the same system. After the interview phase, random spot checks were conducted then the data was exported into Microsoft Excel for manual coding of variables. The data was converted to a text file format to produce tabulations. The next step included the evaluation of tabular outputs, weighting and the production of the final tabulations.

Weighting

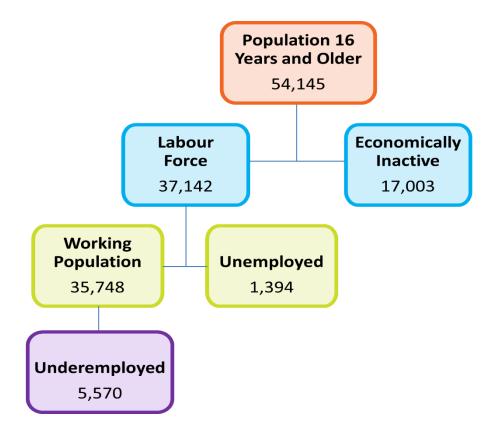
The Survey data was weighted to reflect the number of households and population counts from the 2019 population projections based on the 2016 Population and Housing Census. The population weights were derived by dividing the 2019 age, sex and estimated Bermudian status projected population counts for persons 16 years and older, by the age, sex and Bermudian status counts from the November 2019 LFS. Readers should note that there are small disparities in the population totals presented in the tables of this report. This is a result of the grossing up effect of the weights on the sample data.

 Population Weight =
 Projected Population (age, sex & estimated Bermudian status)

 Current Count of LFS respondents (age, sex & Bermudian status)
 x 100



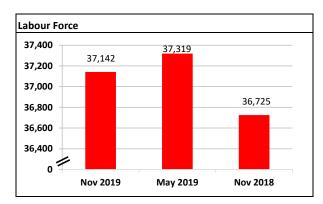
NOVEMBER 2019 LABOUR FORCE SURVEY RESULTS

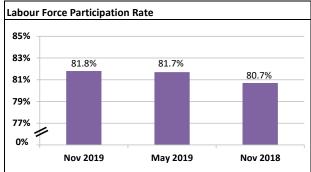


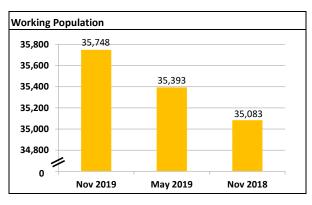
- The average hours worked per week was 41.1.
- The median gross annual income from main job was \$62,557.
- The labour force participation rate stood at 81.8%.
- The employment rate equalled 78.7%.
- The total unemployment rate stood at 3.8%.
 - The unemployment rate for Bermudians was 4.4%.
 - The unemployment rate for persons 16 to 24 years equalled 18.1%.

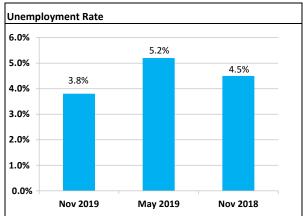


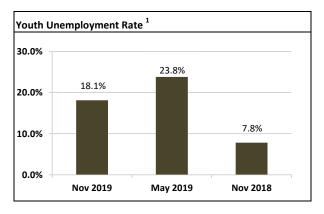
ECONOMIC ACTIVITY INDICATOR CHARTS 2018 AND 2019



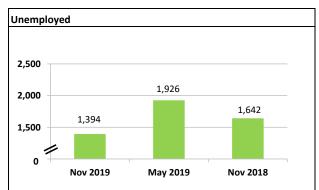


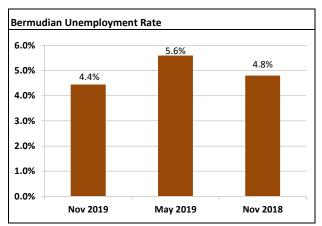


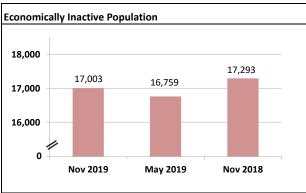




¹ Persons 16-24 years old









Economic Activity Indicators for Population 16 Years and Over

	r	Month and Year				
Economic Activity Status	Nov 2019	May 2019	Nov 2018			
Total Population 16 years and over	54,145	54,077	54,018			
Labour Force	37,142	37,319	36,725			
Working Population	35,748	35,393	35,083			
Underemployed (subset of the working population)	5,570	5,673	5,272			
Unemployed	1,394	1,926	1,642			
Economically Inactive Population	17,003	16,759	17,293			
Retired	9,654	9,625	9,905			
Full-Time Student Not Actively Seeking Work	3,235	3,423	3,327			
Engaged in Home Duties	1,566	1,479	1,734			
Unable to Work (due to a disabling health condition)	1,167	1,067	979			
Not Actively Seeking Work	1,165	919	1,050			
Voluntary Work Without Pay	217	246	298			
Other / Not Stated	0	0	0			
Economic Activity Indicators						
Unemployment Rate	3.8%	5.2%	4.5%			
Employment Rate	78.7%	77.3%	76.9%			
Labour Force Participation Rate	81.8%	81.7%	80.7%			
Average Hours Worked per Week in Main Job	41.1	41.1	39.7			
Median Gross Annual Income from Main Job ¹	\$62,557	\$64,234	\$62,695			

 $^{1}\,\mathrm{For}$ the working population during the reference week



Table 1a

Economic Activity Indicators for Population 16 Years and Over - Percentage Distribution

	Percentage Distribution			
Economic Activity Status	Nov 2019	May 2019	Nov 2018	
Labour Force	100.0	100.0	100.0	
Working Population	96.2	94.8	95.5	
Underemployed (as percentage of working population)	15.6	16.0	15.0	
Unemployed	3.8	5.2	4.5	
Economically Inactive Population	100.0	100.0	100.0	
Retired	56.8	57.4	57.3	
Full-Time Student Not Actively Seeking Work	19.0	20.4	19.2	
Engaged in Home Duties	9.2	8.8	10.0	
Unable to Work (due to a disabling health condition)	6.9	6.4	5.7	
Not Actively Seeking Work	6.9	5.5	6.1	
Voluntary Work Without Pay	1.3	1.5	1.7	
Other / Not Stated	0.0	0.0	0.0	



Working Population by Sex, Age, Bermudian Status, Race and Highest Academic Qualification, 2018 and 2019

Selected Characteristics	Working Population				ross Annual om Main Job	
	Nov	Мау	Nov	Nov	May	Nov
	2019	2019	2018	2019	2019	2018
Total	35,748	35,393	35,083	\$62,557	\$64,234	\$62,695
Sex						
Male	18,182	17,641	17,781	\$64,167	\$66,246	\$62,100
Female	17,566	17,752	17,302	\$60,398	\$61,557	\$63,272
Age Group						
16 - 24	1,828	1,710	2,372	\$31,257	\$27,631	\$17,830
25 - 34	5,581	5,873	5,672	\$57,813	\$57,740	\$57,451
35 - 44	8,154	8,186	8,152	\$68,290	\$69 <i>,</i> 405	\$69,740
45 - 54	8,998	8,951	8,838	\$69,417	\$73,222	\$76,982
55 - 64	8,368	7,776	7,435	\$64,259	\$66,838	\$61,688
65 +	2,819	2,898	2,615	\$35,781	\$42,664	\$38,701
Bermudian Status						
Bermudian	26,764	26,428	26,452	\$61,130	\$62,188	\$61,089
Non-Bermudian ¹	8,983	8,965	8,632	\$67,750	\$73,352	\$71,735
Race						
Black	18,689	17,968	17,524	\$58,108	\$58,528	\$56,380
White	11,375	11,416	11,495	\$74,201	\$78,928	\$82,592
Mixed/Other Races	5,491	5,644	5,793	\$56,985	\$62,711	\$52,452
Not Stated	193	364	272	n.r.	n.r.	n.r.
Highest Academic Qualification						
No Formal Certificate	1,772	1,708	1,712	\$44,537	\$47 <i>,</i> 588	\$34,259
High School Certificate	11,694	11,969	11,120	\$47,596	\$48,911	\$48,158
Tech. / Voc./ Assoc. / Diploma	8,517	7,688	8,956	\$57,561	\$59 <i>,</i> 675	\$59,088
Degree	13,765	13,845	13,225	\$90,178	\$93,700	\$93,341
Not Stated	0	183	70	n.r.	n.r.	n.r.

¹ Includes non-Bermudian Spouses of Bermudians, Permanent Resident Certificate Holders and Other non-Bermudians n.r. - Not relevant



Working Population by Sex, Age, Bermudian Status, Race, Highest Academic Qualification and Employment Type, November 2019

Selected Characteristics	Total	Worked for Self or as an Unpaid Worker in a Family Business	% of Working Population that Worked for Self or as an Unpaid Worker in a Family Business	Median Gross Annual Income for Self- Employed Persons ¹	Worked for Someone Else
Total	35,748	5,032	14.1%	\$47,385	30,716
Sex					
Male	18,182	3,332	18.3%	\$53,496	14,850
Female	17,566	1,700	9.7%	\$39,326	15,865
Age Group					
16 - 24	1,828	58	3.2%	\$8,499	1,770
25 - 34	5,581	485	8.7%	\$43,939	5,096
35 - 44	8,154	789	9.7%	\$50,840	7,365
45 - 54	8,998	1,402	15.6%	\$53,868	7,596
55 - 64	8,368	1,469	17.6%	\$50,952	6,900
65 +	2,819	829	29.4%	\$34,848	1,990
Bermudian Status					
Bermudian	26,764	4,499	16.8%	\$49,340	22,265
Non-Bermudian ²	8,983	533	5.9%	\$33,404	8,450
Race					
Black	18,689	2,667	14.3%	\$39,372	16,022
White	11,375	1,931	17.0%	\$71,641	9,444
Mixed/Other Races	5,491	414	7.5%	\$46,454	5,078
Not Stated	193	20	n.r.	\$42,000	173
Highest Academic Qualification					
No Formal Certificate	1,772	368	20.8%	\$30,099	1,404
High School Certificate	11,694	1,704	14.6%	\$42,434	9,990
Tech. / Voc./ Assoc. / Diploma	8,517	1,318	15.5%	\$39,945	7,199
Degree	13,765	1,642	11.9%	\$85,637	12,123

¹ Excludes Unpaid Workers in a Family Business

² Includes non-Bermudian Spouses of Bermudians, Permanent Resident Certificate Holders and Other non-Bermudians n.r. - Not relevant



Working Population by Sex, Age, Bermudian Status, Race, Highest Academic Qualification and Job Status, November 2019

Selected Characteristics	Total	In Permanent Job	Workers in Permanent Employment Without Health Insurance	% of Workers in Permanent Employment Without Health Insurance	In Temporary Job	Temporary Workers Without Health Insurance	% of Workers in Temporary Employment Without Health Insurance ¹
Total	35,748	34,089	156	0.5%	1,659	484	30.2%
Sex							
Male	18,182	17,279	56	0.3%	903	308	35.7%
Female	17,566	16,810	100	0.6%	755	177	23.9%
Age Group							
16 - 24	1,828	1,446	18	1.2%	382	121	31.7%
25 - 34	5,581	5,221	16	0.3%	360	173	53.4%
35 - 44	8,154	7,906	37	0.5%	248	65	28.5%
45 - 54	8,998	8,781	44	0.5%	216	63	29.2%
55 - 64	8,368	8,180	28	0.3%	189	16	8.5%
65 +	2,819	2,556	13	0.5%	264	47	17.8%
Bermudian Status							
Bermudian	26,764	25,343	101	0.4%	1,421	464	33.0%
Non-Bermudian ²	8,983	8,746	55	0.6%	237	20	10.2%
Race							
Black	18,689	17,754	121	0.7%	934	345	37.5%
White, Mixed and Other Races	16,866	16,209	35	0.2%	658	119	19.3%
Not Stated	193	125	0	n.r.	67	20	n.r.
Highest Academic Qualification							
No Formal Certificate	1,772	1,617	43	2.7%	156	79	50.6%
High School Certificate	11,694	11,012	61	0.6%	682	289	42.4%
Tech. / Voc./ Assoc. / Diploma	8,517	8,167	0	0.0%	350	39	11.1%
Degree	13,765	13,294	52	0.4%	471	77	18.6%

 $^{1}\,\mathrm{Percentages}$ calcuated excluding not stated responses.

² Includes non-Bermudian Spouses of Bermudians, Permanent Resident Certificate Holders and Other non-Bermudians

n.r. - Not relevant



Underemployed by Sex, Age, Bermudian Status, Race, Highest Academic Qualification and Type of Underemployment, November 2019

		Type of Underemployment					
Selected Characteristics	Total	Time Related	Skills Related	Income Related			
Total	5,570	1,705	1,554	2,311			
Sex							
Male	2,239	661	612	967			
Female	3,331	1,045	942	1,344			
Age Group							
16 - 24	521	144	78	299			
25 - 34	1,104	281	356	466			
35 - 44	1,407	319	446	643			
45 - 54	1,325	517	332	477			
55+	1,214	445	343	426			
Bermudian Status							
Bermudian	4,764	1,411	1,275	2,077			
Non-Bermudian ¹	807	294	279	233			
Race							
Black	3,717	1,045	1,013	1,659			
White	1,024	413	173	437			
Mixed / Other Races	810	248	349	214			
Not Stated	20	0	20	0			
Highest Academic Qualification							
No Formal Certificate	266	149	16	101			
High School Certificate	2,216	677	316	1,223			
Tech. / Voc./ Assoc. / Diploma	1,438	428	451	559			
Degree	1,651	451	772	427			

¹ Includes non-Bermudian Spouses of Bermudians, Permanent Resident Certificate Holders and Other non-Bermudians



Unemployed by Sex, Age, Bermudian Status, Race and Highest Academic Qualification, 2018 and 2019

Selected Characteristics	Unemployed Population			L I	Jnemployment	Rate
	Nov 2019	May 2019	Nov 2018		ov May 19 2019	Nov 2018
Total	1,394	1,926	1,642		3% 5.2%	4.5%
Sex						
Male	863	1,163	984	4.5	5% 6.2%	5.2%
Female	530	763	657	2.9	9% 4.1%	3.7%
Age Group						
16 - 24	405	534	202	18.3	L% 23.8%	7.8%
25 - 34	237	339	491	4.:	L% 5.5%	8.0%
35 - 44	283	204	278	3.4	1% 2.4%	3.3%
45 - 54	158	489	275	1.7	7% 5.2%	3.0%
55 - 64	233	279	362	2.7	7% 3.5%	4.6%
65 +	77	79	34	2.7	7% 2.7%	1.3%
Bermudian Status						
Bermudian	1,245	1,569	1,345	4.4	1% 5.6%	4.8%
Non-Bermudian ¹	149	356	297	1.0	5% 3.8%	3.3%
Race						
Black	924	1,223	956	4.7	6.4%	5.2%
White	321	398	323	2.7	7% 3.4%	2.7%
Mixed/Other Races	148	304	286	2.6	5% 5.1%	4.7%
Not Stated	0	0	76	r	n.r. n.r.	n.r.
Highest Academic Qualification						
No Formal Certificate	142	342	60	7.4	16.7%	3.4%
High School Certificate	646	756	789	5.2	2% 5.9%	6.6%
Tech. / Voc./ Assoc. / Diploma	257	448	433	2.9	9% 5.5%	4.6%
Degree	349	379	360	2.5	5% 2.7%	2.6%

¹ Includes non-Bermudian Spouses of Bermudians, Permanent Resident Certificate Holders and Other non-Bermudians n.r. - Not relevant



Unemployed Population by Sex, Age, Bermudian Status, Race, Highest Academic Qualification and Duration Looking for Work, November 2019

Duration Looking for Work

		1 year and				
Selected Characteristics	Total	Less than 1 year	over	Not Stated		
Total	1,394	847	531	16		
Sex						
Male	863	519	344	0		
Female	530	328	187	16		
Age Group						
16 - 24	405	352	53	0		
25 - 34	237	136	101	0		
35 - 54	441	250	192	0		
55+	310	109	186	16		
Bermudian Status						
Bermudian	1,245	755	474	16		
Non-Bermudian ¹	149	92	57	0		
Race						
Black	924	541	367	16		
White	321	197	124	0		
Mixed/Other Races	148	108	40	0		
Highest Academic Qualification						
No Formal Certificate	142	87	55	0		
High School Certificate	646	400	245	0		
Tech. / Voc./ Assoc. / Diploma	257	116	125	16		
Degree	349	243	106	0		

¹ Includes non-Bermudian Spouses of Bermudians, Permanent Resident Certificate Holders and Other non-Bermudians

APPENDIX

APPENDIX A - DETAILED TABULATIONS NOVEMBER 2019

Selected Characteristics of the Population 16 Years and Over	Total	Sex Male	Female
Selected characteristics of the ropulation to reals and over	Total	Wale	remaie
Type of Health Insurance Coverage			
Total	54,145	25,784	28,361
Major Health Coverage (Private or GEHI)	39,631	18,903	20,727
Only Private Basic Health Coverage	2,681	1,423	1,258
Only Government's HIP	3,598	1,466	2,132
Only Future Care	3,927	1,363	2,564
Has insurance but Doesn't Know the Type	1,326	814	512
None	2,893	1,773	1,120
Not Stated	88	41	48
Attending or Registered in Education Program of Institution Full or			
Part-Time			
Total	54,145	25,784	28,361
Yes	4,918	1,983	2,935
No	49,227	23,801	25,426
Type of Educational Institution Attending or Registered in			
Total	4,918	1,983	2,935
Full-time	3,509	1,538	, 1,971
Part-time	1,409	444	964
Number of Months Worked for Pay		05 70 4	00.004
Total	54,145	25,784	28,361
0	15,701	6,338	9,363
1 - 11	5,967	3,189	2,778
12	32,477	16,257	16,220
Hours Worked in Main Job in Typical Week			
Total	35,748	18,182	17,566
Less than 35	4,359	1,648	2,711
35 - 40	20,073	9,324	10,750
41 - 49	3,583	1,855	, 1,727
50 - 59	4,405	2,913	1,492
60 or More	3,138	2,323	815
Not Stated	190	120	71
Average Hours Worked	41.1	43.4	38.7

		Sex	
Selected Characteristics of the Population 16 Years and Over	Total	Male	Female
Population that Would Like to Work More Hours per Week by Additional Hours that Could be Worked			
Total	8,376	4,363	4,013
1 - 5	1,402	553	849
6 - 10	3,740	1,995	1,745
11 - 15	1,100	546	555
16 - 20	913	643	269
21 and over	949	511	439
Not Stated	271	115	156
Average Additional Hours	13.0	13.7	12.2
Population that Would Like to Work More Hours per Week by Method of Increasing Working Hours			
Total	8,376	4,363	4,013
Increase number of hours in main job	5,303	2,958	2,346
Take an additional job	1,883	837	1,047
Replace main job with another job with more hours and Others	963	471	492
Not Stated	226	97	129
Employment Type			
Total	35,748	18,182	17,566
Worked for someone else	30,716	14,850	15,865
Self-employed without paid help	3,268	2,141	1,127
Self-employed with paid help (employer)	1,577	1,098	478
Worked as an unpaid worker in a family business	187	93	95
Turne of Employer for Devector who Work for Semaone Else			
Type of Employer for Persons who Work for Someone Else Total	30,716	14,850	15 965
A private company / person	22,734	14,830	15,865 11,586
The Bermuda Government	5,053	2,460	2,594
A Quango / Statutory Board	2,595	2,400 1,062	2,394 1,533
An incorporated company as an owner / manager and foreign	2,393	1,002	1,555
government	318	164	154
Not Stated	16	16	0
Not Stated	10	10	0
Main Job Type			
Total	35,748	18,182	17,566
Permanent job	34,089	17,279	16,810
Temporary job	1,659	903	755
	,		

		Sex	
Selected Characteristics of the Population 16 Years and Over	Total	Male	Female
Job Decision Made During the Four Weeks up to November 20, 2019			
Total	35,748	18,182	17,566
Did not apply for another / additional job	33,099	16,931	16,168
Applied for another job to replace main job / Applied for an additional			
job in addition to main job	2,123	978	1,147
Not Stated	526	274	251
Median Gross Income from Work During the 12 months Ending			
November 20, 2019			
Median	\$59,648	\$61,700	\$57,166
	<i>\$33,610</i>	<i>\\</i>	<i>407,</i> 1200
Median Gross Income from Other Sources During the 12 months			
Ending November 20, 2019			
Median	\$22,218	\$24,854	\$20,239
Unemployed Population by Job Search Method			
Total	1,394 ¹	863 ¹	530 ¹
Family and Friends	602	390	212
Bermuda Job Board	766	454	312
Department of Workforce Development	742	493	248
Private Placement Agency	461	302	159
Door to Door	64	0	64
Other	98	78	20
Not Stated	14	14	0

¹ The number of unemployed persons reporting does not equal the number of job search methods because respondents were invited to report multiple responses.

APPENDIX B - QUESTIONNAIRE					
CENSUS DISTRICT		ASSESSMENT	NUMBER		
HOUSEHOLD NUMBER					
	D	ERMUD			
20	19 LABO				
	NNOVE	MBER 2	0, 20199		
	-	CONFIDENTIAL			
			-e		
	REC	ORD OF CA	LLS		
INTERVIEWER CALLS	1	2	3	4	5
DATE (MM/DD/YY)					
RESULTS*					
*Result Codes:	1 = Complet 2 = Partially co				
INTERVIEWER					
NAME:					
SUPERVISOR					
NAME:					
NAME.					
EDITOR					
NAME:					
DATA KEYER					
NAME:					

COMMENTS

HOUSEHOLD LISTING

HL1a. How many people <u>usually</u> live here or intend to live here for <u>6 months or more</u> as of Wednesday, November 20, 2019? Please include babies, household members who were temporarily in the hospital, overseas for vacation, study, or other purposes.

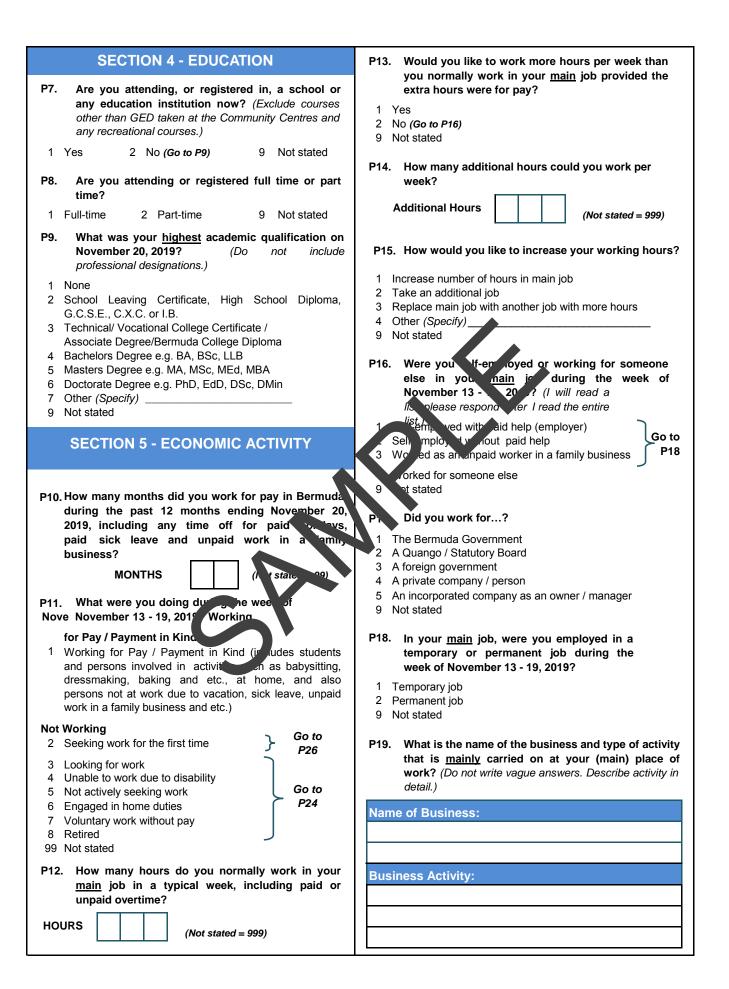
HL1b. Please provide the names of each person who usually lives in this household as of November 20, 2019.

USUALLY LIVES IN THIS HOUSEHOLD				
PERSON NUMBER	NAME (FIRST NAME ONLY)	AGE AS OF NOVEMBER 20, 20199		
1				
2				
3				
4				
5				
6				
7				
8				
9				
10	S			
11				
12				
13				
14				
15				
16				
17				

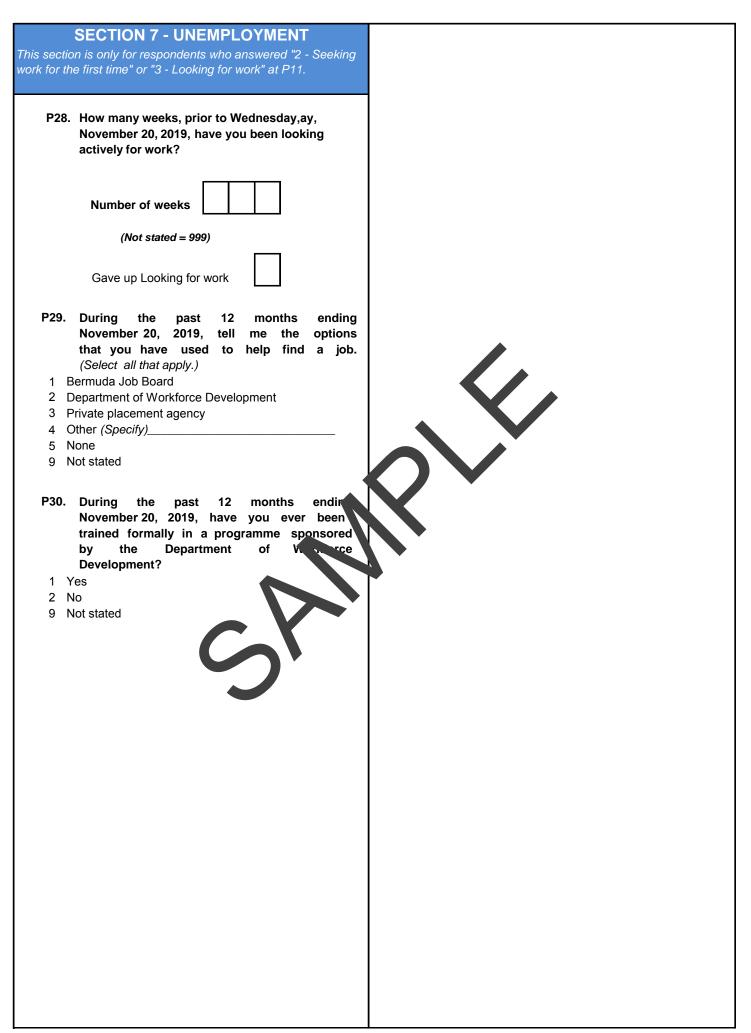
Phone #1 (HRP): Phone #3: Phone #5: Person Number(s) Person Number(s): Person Number(s): Phone #2: Phone #4: Phone #6: Person Number(s) Person Number(s): Person Number(s):	Person Number(s) Person Number(s): Phone #2: Phone #4: Person Number(s) Person Number(s):	Reference F
Phone #2: Phone #4: Phone #6: Person Number(s): Person Number(s):	Phone #2: Phone #4: Phone #6: Person Number(s) Person Number(s): Person Number(s):	
Phone #2: Phone #4: Phone #6: Person Number(s): Person Number(s):	Phone #2: Phone #4: Phone #6: Person Number(s) Person Number(s):	
Person Number(s):	Person Number(s): Person Number(s): Person Number(s):	
_		

Name: (first)

SECTION 1 - TYPE OF TENURE	
 SECTION 1 - TYPE OF TENURE H1. Is this dwelling unit owner-occupied or non-owner occupied? Owner-occupied 1 Owned by you or another household member with a mortgage / Ioan 2 Owned by you or another household member without a mortgage / Ioan 2 Owned by you or another household member without a mortgage / Ioan Non-owner occupied 3 Rented as partly / fully furnished for cash 4 Rented as unfurnished for cash 5 Occupied without any household member paying any cash rent 9 Not stated 	P3a. Please tell me which age group you are in? (I will read a list, please stop me when I read your age group.) 1 16 to 24 2 25 to 34 3 35 to 44 4 45 to 54 5 55 to 64 6 65 to 74 7 75 + 9 Not stated P4. Which racial group do you belong to? 1 Black 4 9 Not stated 9 Not stated 9 White 5 9 Not stated
SECTION 2 - CHARACTERISTICS	
P1. How are you related to the household reference person? ① Household Reference Person Relative Non-Relative 2 Husband/ wife 11 Live-in partner 3 Child 12 Foster child 4 Grandchild 13 Other non-relative	 P5. Were you Bernardian conon-Bermudian on Novemberr 20:2019? Bermudia Domusion Yon-Bermudian Vermanent Resident Certificate Holder Non-Bermudian Spouse of a Bermudian Cover Non-Bermudian Not stated
5 Father/ mother 6 Grandparent 7 Dependent 99 Not stated	SECTION 3 - HEALTH
 7 Parent-in-law 8 Son-/ daughter-in-law 9 Brother / sister 10 Other relative P2. (For persons not seen ask) Are you male or female? 	 P6. Which response <u>best</u> describes your overall health insurance coverage by a Government or private plan? 1 Major Health Coverage (Private or GEHI) 2 Only Private Basic Health Coverage 3 Only Government's HIP 4 Only Future Care 5 Has insurance but doesn't know the type
1 Male 2 Female	6 None
	9 Not stated
P3. What was your age on November 20, 2019? YEARS (Not stated = 999) If answer is provided then skip to P4	



P20. What is your occupation, profession or trade in your main job? (Do not write vague answers. List duties in detail and professional designations.) Occupation:	P25. What was your <u>GROSS</u> income from your <u>main</u> job for the 12 months ending November 20, 2019? Be sure to include tips, bonuses and commissions <u>before deductions</u> . If you are self employed, report <u>NET</u> earnings from operations. \$00
Duties:	(Not stated = 9999999)
	IF AMOUNT WAS PROVIDED ABOVE, GO TO P26
	P25a. Income is a very important indicator of a household's well-being. Please tell me your <u>gross</u> annual income range from your <u>main</u> job? (I will read a list, please stop me when I read your income range.)
	USE FLACH CARD ON BACK COVER
P21. Would you like to change your <u>main</u> job?	
1 Yes 2 No (Go to P23)	SE, TION 6 - INCOME FROM OTHER
9 Not stated	SOURCES
 P22. What is the main reason why you want to change your main job? (<i>I will read a list, please respond after I read the entire list.</i>) 1 To work more hours at your current pay rate 2 To have a higher pay rate 	P26. During the 12 months ending November 20, 20199, d d you receive regular income from any other sources? Include income from other jobs, pensions, annuities, dividends, rents, child support, alimony, financial assistance, scholarships, etc.
3 Fear or certainty of losing your present job4 Present job is temporary or seasonal	1 Yes 2 No (Go to Section 7) 9 Not stated
 5 To use my qualifications/skills more adv uate. 6 To have more convenient work hours 7 To improve working condition 8 To work less hours with a paresponding rejuction in 	P27. What was your <u>GROSS</u> income from all other sources for the 12 months ending November 20, 2019?
9 Other reason (specify) 99 Not stated	\$, ,
	IF AMOUNT WAS PROVIDED ABOVE,
P23. At any time during the <u>four weeks</u> leading up to November 20, 20199 did you?	GO TO SECTION 7
 Apply for another job to replace your main job Apply for an additional job in addition to your main job Did not apply for another / additional job Not stated 	P27a. Please tell me your <u>gross</u> annual income range from your other sources of income? (I will read a list, please stop me when I read your income range.)
P24. During the 12 months ending November 20, 2019, did you receive income from wages, salaries, tips or self-employment from your <u>main</u> job?	USE FLASH CARD ON BACK COVER NUMBER CODE
1 Yes 2 No (Go to P26) 9 Not stated	



	GROSS ANNUAL	. INCOM	E BANDS
	Weekly Income		Monthly Income
1	Under \$231	1 l	Jnder \$1,000
2	\$231 and under \$577		51,000 and under \$2,500
3	\$577 and under \$692		52,500 and under \$3,000
4	\$692 and under \$923		3,000 and under \$4,000
5	\$923 and under \$1,154		64,000 and under \$5,000
6 7	\$1,154 and under \$1,385 \$1,385 and under \$1,615		5,000 and under \$6,000
7 8	\$1,615 and under \$1,846		6,000 and under \$7,000 7,000 and under \$8,000
9	\$1,846 and under \$2,077		8,000 and under \$9,000
10	\$2,077 and under \$2,538	-	69,000 and under \$11,000
11	\$2,538 and under \$3,000	-	\$11,000 and under \$13,000
12	\$3,000 and under \$4,519		513,000 and under \$ 3,583
13	\$4,519 and under \$6,731		519,583 and under \$ 9,10.
14	\$6,731 and under \$9,615		29,167 and under \$41, 67
15	\$9,615 and under \$12,500	15 \$	641,667 and under \$54,16
16	\$12,500 and under \$14,423	16 \$	54,167 and up ler \$62,500
17	\$14,423 and under \$16,346	17 \$	62 J0 an Junde
18	\$16,346 and under \$17,308	18	570, 33 and under \$75,000
19	\$17,308 and over	19	≺5,0⊍ and over
20	Unpaid	20	na id
99	Not stated	1 00	v t stalod
	Annual Income		
1	Under \$12,000		
2	\$12,000 and under \$30,000		
3 ⊿	\$30,000 and under \$36		
4 5	\$36,000 and under \$ 8,000 \$48,000 and under \$ 5,000		
6	\$60,000 and under \$72,000		
7	\$72,000 and under \$84,000		
8	\$84,000 and under \$96,000		
9	\$96,000 and under \$108,000		
10	\$108,000 and under \$132,000		
11	\$132,000 and under \$156,000		
12	\$156,000 and under \$235,000		
13	\$235,000 and under \$350,000		
14	\$350,000 and under \$500,000		
15	\$500,000 and under \$650,000		
16	\$650,000 and under \$750,000		
17	\$750,000 and under \$850,000		
18	\$850,000 and under \$900,000		
19	\$900,000 and over		
20	Unpaid		
99	Not stated		



GOVERNMENT OF BERMUDA Department of Statistics

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