

2021 Third Quarter Report

Table of Contents

ST OF TABLES2
ST OF FIGURES3
ST OF ACRONYMS3
MPLING METHODOLOGY4
AIN FINDINGS6
PENDIX 1. SAMPLING ERRORS34
PENDIX 2. ADDITIONAL INDICATORS39
TADATA AND DEFINITIONS40
t of Tables
ble 1: Population & Labour Force: 2020 first quarter and 2021 first, second and third quarter8 ble 2: Labour Force Participation Rate & Employed Population: 2020 first quarter and 2021 t, second and third quarter
rd quarter
ole 5(a): Underemployment: 2020 first quarter and 2021 first quarter11
ole 5(b): Underemployment: 2021 second and third quarter
ole 9: Population by Age, Persons, and Relative Shares: 2021 first, second and third quarter
16 ure 1: Percentage Share of Working-age Population by Ethnicity: 2021 first, second and third arter
ure 2: Percentage Share of Working-age Population by Level of Education Completed: 2021 t, second and third quarter20
ole 10(a): Employed Population by Gender and Status in Employment and Relative Share: 20 first quarter and 2021 first quarter21
ole 10(b): Employed Population by Gender and Status in Employment and Relative Share: 21 second and third quarter22
ble 11: Employment by Economic Sector (ISIC rev 4, 1-digit level). Relative Share of Total aployed Population: 2020 first quarter and 2021 first, second and third quarter
third quarter

first quarter and 2021 first, second, third quarter , Guyanese Dollars20 Figure 4: Categorization of Salaried Workers by Type of Contract: 2021 first, second and third quarter
Figure 5: Trade Union Membership. Employees: 2021 first, second and third quarter
Place of Residence: 2020 first quarter and 2021 first, second and third quarter
List of Figures Figure 1: Percentage Share of Working-age Population by Ethnicity: 2021 first, second and third
quarter
Figure 5: Trade Union Membership. Employees: 2021 first, second and third quarter28 Figure 6: Unemployment by Educational Attainment, Percentage Share: 2021 first, second and third quarter
Figure 7: Indicators of Labour Underutilization: 2021 first, second and third quarter33

List of Acronyms

GLFS: Guyana Labour Force Survey

ICLS: International Conference of Labour Statisticians

IDB: Inter-American Development Bank **ILO:** International Labour Organization

ISCED: International Standard Classification Educational Development

ISIC: International Standard Industrial Classification

NEET: Not in employment, education, or training (referred to youth)

SDG: Sustainable Development Goals

Sampling Methodology

The Guyana LFS sample includes approximately 4,000 households every quarter, resulting in a total of about 15,000 individuals out of which about 11,000 are 15 years old or above. This sample is based on a stratified two-stage probability design and is representative of four geographic domains:

- a) the entire national territory
- b) the costal urban areas
- c) the coastal rural areas
- d) the interior

The first sampling stage is formed by 360 primary sampling units (PSUs), which are groups of Census Enumeration Districts (EDs). The sample of PSUs was allocated into 15 strata corresponding to urban, rural, coastal, and interior areas in the 10 regions of Guyana. Then, using the 2012 Census as a sample frame, PSUs were selected systematically within each stratum with probabilities proportional to their size, using the number of households reported by the Census as a measure of size.

For the second sampling stage, all households in every selected PSU were first listed over the months prior to the start of the survey. Once the listing operation concluded, the households registered in each PSU were randomly grouped in arrays of four, called household blocks. Four household blocks were selected with equal probabilities in each PSU.

Therefore, for each quarter, 16 households per cluster are selected but only 12 households are enumerated. The extra four households are used as alternates if any of the 12 households selected for interviews do not respond.

A required feature of the GLFS—as of other labour force surveys—is the capability of obtaining accurate estimates of the change in labour market indicators (LMIs) over time, and thus monitoring their evolution. To measure change over time more precisely, the GLFS sample design includes rotating panels. From one quarter to the next, all PSUs are kept the same, but some households within each PSU are kept in the sample whereas the rest are replaced by new households. As a result, one part of the sample—the panel—overlaps both quarters. It can be shown that this feature minimizes the sampling variance of the estimator of change between quarters and thus increases the precision of the change estimate.

Consistent with the practice in other Caribbean countries, the GLFS adopted a rotational scheme that maximizes simultaneously the quarter-to-quarter and the year-to-year overlaps and thus permits more precise estimates of change between consecutive quarters and between a quarter and the same quarter in the following year.

Another notable feature of the GLFS is that the Household Questionnaire (HQ) and an Individual Questionnaire (IQ) were designed, piloted, and programmed into two computer-assisted personal interviewing (CAPI) applications that were installed in the hand-held devices used by the interviewers in face-to-face interviews. Utilizing the CAPI applications allowed not only savings of time and resources but also regular consistency checks during the interview and ex post.

Finally, in the interviewed households, demographic information was collected for all household members, and labour force information was registered for members 15 years of age and above.

Main Findings

The 2021 third quarter report of the Guyana Labour Force survey highlights the major indicators of interest in a table format, however, a summary is provided for changes on the following selected indicators:

Population & Labour Force

In the third quarter of 2021, the total population aged 15 and above residing in Guyana was 582,571 persons, the majority is based in rural areas (72.3 percent) and women slightly outnumber men within the working-age population (Table 1). Such a proportion is more than reversed if one look at the labour force (the percentage of the working-age population actively engaged in the labour market) where men represent 60.6 percent of the total.

Labour Force Participation Rate

The GLFS shows that in the third quarter of 2021, the labour force participation rate (see Table 2) was recorded at 49.6 percent. The rate represents a slight decrease with respect to the first and second quarter of 2021 when the overall labour force participation rate was 51.1 and 50.3 percent respectively.

Employment-to-Population Ratio

The employment-to-population ratio was recorded at 42.4 percent in the third quarter 2021, with a significant difference between the rate of men (54.6) and women (30.9) (Table 2).

Underemployment

The indicator based on usual hours worked per week shows that the share of workers in time-related underemployment¹ was recorded at 2.8 percent in the third quarter of 2021 (Table 5b).

¹ Underemployment workers are the employed workers who fulfil three criteria, namely: work fewer than 30 hours per week, are willing to work more, and are available to work more

Unemployment

The unemployment rate of the third quarter 2021 was 14.5 percent (Table 6). Unemployed persons are not currently employed, but are available to work within a short time span, and are actively looking for work.

The rural unemployed population represents the vast majority of the total unemployed for the third quarter of 2021 and the unemployment rate for women appears to be higher than that for men.

The youth unemployment rate for the third quarter of 2021 was recorded at 31.9 percent (Table 7).

Status in Employment

In terms of classification by status in employment, the third quarter 2021 rate was very similar when the first and second quarter of 2021 are compared.

Considering the categories in employment, employees, employers, own-account workers and contributing family workers, the employment rates indicate that the majority of Guyanese workers are employees (Table 10a & b).

Employment by Economic Sector

Regarding the domain of economic activities, the majority of the Guyanese working population is employed in two groups; Agriculture, forestry and fishing and Wholesale & retail trade as highlighted in the rates of sectoral employment for the third quarter of 2021 (Table 11).

Employment by Institutional Sector of Economic Activities

Another dimension of interest is the categorization of employed workers by institutional sector. The 2021 third quarter employment by institutional sector shows that the vast majority of workers are employed in the private sector (Figure 3, Table 12 a & b).

Table 1: Population & Labour Force: 2020 first quarter and 2021 first, second and third quarter

Population aged		2020		2021		2021		2021
15+ (thousand persons)	Firs	st quarter	First	quarter	Second quarter		Third quarter	
	Total persons	% of total working age population	Total persons	% of total working age population	Total persons	% of total working age population	Total persons	% of total working age population
Men	292,865	48.6	276,081	47.5	280,305	48.1	281,796	48.4
Women	309,901	51.4	305,514	52.5	302,172	51.9	300,775	51.6
Rural	432,934	71.8	419,196	72.1	421,019	72.3	421,468	72.3
Urban	169,831	28.2	162,399	27.9	161,458	27.7	161,103	27.7
Total	602,765	100	581,594	100	582,477	100	582,571	100
Labour force (thousand persons)	Persons	As percentage of total labour force	Persons	As percentage of total	Persons	As percentage of total labour force	Persons	As percentage of total labour force
				labour force				
Men	177,212	58.3	179,256	60.3	178,199	60.8	174,942	60.6
Women	126,622	41.7	118,165	39.7	114,772	39.2	113,806	39.4
Rural	213,436	70.2	210,974	70.9	206,967	70.6	209,569	72.6
Urban	90,398	29.8	86,446	29.1	86,004	29.4	79,179	27.4
Total	303,834	100	297,420	100	292,971	100	288,748	100

Table 2: Labour Force Participation Rate & Employed Population: 2020 first quarter and 2021 first, second and third quarter

Labour force	2	2020		2021		2021	2021	
participation rate	First	quarter	Firs	st quarter	Seco	nd quarter	Third qua	rter
(%)								
Men		60.6		64.9		63.6	62.1	
Women		40.9		38.7		38.0	37.8	
Rural		49.3		50.3		49.2	49.7	
Urban		53.3		53.2		53.3	49.1	
Total		50.4		51.1		50.3	49.6	
Employed	2	2020		2021		2021	2021	
population	First	quarter	Firs	t quarter	Seco	nd quarter	Third qua	rter
	Total	% of total	Total	% of total	Total	% of total	Total persons	% of total
	persons	employed	persons	employed	persons	employed		employed
		population		population		population		population
Men	156,424	59.1	155,480	61.9	153,099	61.8	153,873	62.3
Women	108,438	40.9	95,550	38.1	94,705	38.2	93,008	37.7
Rural	185,675	70.0	177,889	70.9	174,337	70.4	178,627	72.4
Urban	79,460	30.0	73,142	29.1	73,467	29.6	68,254	27.6
Total	264,862	100	251,030	100	247,804	100	246,881	100
	2	2020		2021		2021	2021	
Employment to	First	quarter	Firs	st quarter	Seco	nd quarter	Third qua	rter
population ratio (%)								
Men		53.4	56.3			54.6	54.6	
Women		35.0	31.3			31.3	30.9	
Rural		42.9	42.4			41.4	42.4	
Urban		46.8		45.0		45.5	42.4	
Total		43.9		43.2		42.5	42.4	

Table 3: Average Weekly Working Hours Worked: 2020 first quarter and 2021 first, second and third quarter

Average weekly working hours	_	020 quarter		021 quarter	2021 Second quarter		2021 Third quarter	
	All jobs, actual weekly hours worked	All jobs, usual weekly hours worked	All jobs, actual weekly hours worked	All jobs, usual weekly hours worked	All jobs, usual weekly hours worked hours		All jobs, actual weekly hours worked	All jobs, usual weekly hours worked
Men	46.5	49.6	45.3	49.7	worked 44.3	49.3	45.3	49.1
Women	40.5	42.7	38.6	41.7	38.8	42.4	40.0	42.9
All Workers	44.0	46.8	42.7	46.7	42.2	46.7	43.3	46.8

Table 4: Average Monthly Labour Related Income: 2020 first quarter and 2021 2021 first, second and third quarter

Average monthly labour related income	2020 First quarter, in	2021 First quarter, in	2021 Second quarter, in	2021 Third quarter, in
	Guyanese dollars	Guyanese dollars ²	Guyanese dollars	Guyanese dollars
Salaried workers. Men	94,309	100,483	99,115	102,537
Salaried workers. Women	94,773	85,363	88,451	88,166
All salaried workers	94,502	94,601	94,810	96,771
Self-employed. Men	78,765	80,990	82,068	79,230
Self Employed. Women	52,696	50,352	49,148	57,557
All self-employed workers	69,329	70,393	71,681	72,519

² Note, the average monthly labour related income for first quarter 2021 were reviewed and adjusted

Table 5(a): Underemployment: 2020 first quarter and 2021 first quarter

Underemployed	2020,	2020,	2021,	2021,
population (time related)	First quarter Employed	First quarter Employed	First quarter Employed	First quarter Employed
	workers. According to	workers. According to	workers. According to	workers. According to
	actual hours worked in	usual hours worked in	actual hours worked in	usual hours worked in
	main job	main job	main job	main job
Men	8,108	5,021	9,868	4,421
Women	6,754	5,213	6,093	4,383
Rural	8,015	5,261	11,006	5,643
Urban	6,847	4,973	4,955	3,162
Total	14,862	10,234	15,961	8,805
Time-related	2020,	2020,	2021,	2021,
underemployment	First quarter According to	First quarter According	First quarter According to	First quarter According to
rate (% of total employed	actual hours worked in	to usual hours worked in	actual hours worked in	usual hours worked in
population)	main job	main job	main job	main job
Men	5.2	3.2	6.3	2.8
Women	6.2	4.8	6.4	4.6
Rural	4.3	2.8	6.2	3.2
Urban	8.6	6.3	6.8	4.3
Total	5.6	3.9	6.4	3.5

Table 5(b): Underemployment: 2021 second and third quarter

Underemployed population (time related)	2021, Second quarter	2021, Second quarter	2021, Third quarter Employed	2021, Third quarter Employed
	Employed workers.	Employed workers.	workers. According to	workers. According to
	According to actual hours	According to usual hours	actual hours worked in	usual hours worked in
	worked in main job	worked in main job	main job	main job
Men	9,404	5,135	7,210	3,829
Women	5,435	3,753	4,157	3,204
Rural	10,043	5,831	6,767	4,727
Urban	4,796	3,057	4,600	2,305
Total	14,839	8,888	11,366	7,033
Time-related	2021,	2021,	2021,	2021,
underemployment	Second quarter	Second quarter	Third quarter According	Third quarter According
rate (% of total employed	According to actual hours	According to usual hours	to actual hours worked	to usual hours worked in
population)	worked in main job	worked in main job	in main job	main job
Men	6.1	3.4	4.7	2.5
Women	5.7	4.0	4.5	3.4
Rural	5.8	3.3	3.8	2.6
Urban	6.5	4.2	6.7	3.4
Total	6.0	3.6	4.6	2.8

Table 6: Unemployment: 2020 first quarter and 2021 first, second and third quarter

		2020,		2021, 2021,		20)21,			
	Fir	st quarter	Fir	st quarter	Sec	Second quarter		quarter		
Unemployed	Persons	As % of total	Persons	As % of total	Persons	As % of total	Persons	As % of		
population (thousand)		unemployed		unemployed		unemployed		total		
								unemployed		
Men	20,788	53.3	23,865	51.3	25,100	55.5	21,070	50.2		
Women	18,184	46.7	22,614	48.7	20,106	44.5	20,922	49.8		
Rural	28,034	71.9	33,085	71.2	32,630	72.2	31,068	74.0		
Urban	10,938	28.1	13,394	28.8	12,576	27.8	10,924	26.0		
Total	38,972	100	46,480	100	45,206	100	41,992	100		
Unemployment rate		2020,		2021, 2021, 2021,)21,				
(%)	Fir	st quarter	Fir	st quarter	Sec	ond quarter	Third	quarter		
Men		11.7		13.3		14.1	1	2.0		
Women		14.4	19.1		17.5		19.1 17.5		1	8.4
Rural		13.1		15.7		15.8		4.8		
Urban		12.1	15.5 14.6 13.8		14.6		3.8			
Total		12.8		15.6		15.4	1	4.5		

Table 7: Youth Unemployment: 2020 first quarter and 2021 first, second and third quarter

		2020,		2021, 2021,		202	21,	
Unemployed youth	Fir	rst quarter	Fir	st quarter	Sec	cond quarter	Third q	uarter
(thousand persons)	Persons	% of total unemployed youth	Persons	% of total unemployed youth	Persons	% of total unemployed youth	Persons	% of total unemployed youth
Men	9,438	47.5	9,123	43.8	10,973	52.2	9,065	44.6
Women	10,428	52.5	11,697	56.2	10,055	47.8	11,270	55.4
Rural	14,563	73.3	14,854	71.3	14,688	69.8	15,135	74.4
Urban	5,303	26.7	5,966	28.7	6,340	30.2	5,200	25.6
Total	19,866	100	20,820	100.0	21,028	100.0	20,335	100
Youth		2020,		2021,		2021,	2021,	
unemployment rate (%)	Fir	rst quarter	Fir	st quarter	Sec	cond quarter	Third q	uarter
Men		25.4		23.7		29.0	25	.8
Women		36.4	41.9			35.5	39	.3
Rural		30.8		30.9		31.7	31	.7
Urban		28.6		32.6		32.0	32	.5
Total		30.2		31.4		31.8	31	.9

Table 8: Other Sustainable Development Goals (SDGs) indicators: 2020 first quarter and 2021 first, second and third quarter

SDG Indicator	2020, First	quarter	2021, Firs	t quarter	2021, Seco	nd quarter	2021, Third	quarter
Proportion of women in managerial positions SDG 5.5.2, %	49.:	2	46	.6	48.7		48.0)
Proportion of workers in informal employment SGD 8.3.1 ³	2020, First	quarter	2021, Firs	t quarter	2021, Seco	nd quarter	202: Third qu	-
Men	54.11 -	61.32	51.12 -	56.83	53.53 -	59.20	54.87 -	60.29
Women	37.48 -	45.54	35.99 -	41.42	38.94 -	42.16	37.82 -	40.89
Rural	52.20 -	59.94	48.29 -	53.55	51.06 -	56.06	52.27 -	57.01
Urban	34.65 -	44.27	37.11 -	45.88	40.59 -	44.42	38.46 - 42.13	
Total	47.96 -	54.20	45.91 -	50.41	47.96 -	52.60	48.45 - 52.91	
Proportion of youth (aged 15-24 years) not in education, employment, or training SDG (8.6.1)	2020, First	quarter	2021, Firs	t quarter	2021, Seco	nd quarter	202: Third qu	•
	% over total youth population	As % of total NEET youth	% over total youth population	As % of total NEET youth	% over total youth population	As % of total NEET youth	% over total youth population	As % of total NEET youth
Men	25.5	37.2	25.7	34.9	27.0 37.6		29.5	38.9
Women	43.1	62.8	45.6	65.1	42.7	62.4	42.5	61.1
Rural	38.2	81.8	38.7	78.8	37.0	75.7	37.2	74.7
Urban	23.6	18.2	28.3	21.2	30.1	24.3	33.6	25.3
Total	34.3	100	35.9	100	35.0	100	35.7	100

³ The two figures presented are corresponding to two different hypotheses: the first figure refers to the condition of having any kind of written accounts being sufficient to be considered a formal economic unit. The second refers to the requirement of having a complete set of accounts as a necessary condition to be considered a formal economic unit. Both are relevant in the case of self-employed workers.

Table 9: Population by Age, Persons, and Relative Shares: 2021 first, second and third quarter

Age band		Men	Women	Total
<15	2021 First Overton	94,802	96,289	191,091
	2021, First Quarter	12.26	12.46	24.72
	2021 Second Overton	93,257	95,737	188,993
<12	2021, Second Quarter	12.08	12.41	24.49
	2021 Third Overton	93,532	94,084	187,617
	2021, Third Quarter	12.14	12.21	24.36
	2021 First Overton	70,233	73,852	144,085
	2021, First Quarter	9.09	9.55	18.64
15-24	2021, Second Quarter	69,298	72,755	142,054
15-24		8.98	9.43	18.41
	2021 Third Quarter	67,065	73,017	140,083
	2021, Third Quarter	8.71	9.48	18.19
	2021 First Overton	143,451	158,623	302,074
	2021, First Quarter	18.56	20.52	39.08
25-54	2021, Second Quarter	146,592	156,283	302,874
25-34	2021, Second Quarter	19	20.25	39.25
	2021, Third Quarter	145,775	151,172	296,947
	2021, Hilla Quarter	18.93	19.63	38.55
	2021 First Quarter	36,575	38,162	74,737
	2021, First Quarter	4.73	4.94	9.67
55-64	2021 Second Quester	37,443	38,706	76,149
33-04	2021, Second Quarter	4.85	5.02	9.87
	2021, Third Quarter	37,537	39,263	76,799
	2021, Illiiu Quaitei	4.87	5.1	9.97

l	1	25,822	34,877	60,699
	2021, First Quarter			
		3.34	4.51	7.85
65+	2021, Second Quarter	26,972	34,429	61,400
05+	2021, Second Quarter	3.5	4.46	7.96
	2021, Third Quarter	31,420	37,323	68,743
	2021, Tilliu Quartei	4.08	4.85	8.92
	2021 First Quarter	181	108	289
	2021, First Quarter	0.02	0.01	0.04
N/A ⁴	2021 Second Quarter	205	0	205
N/A	2021, Second Quarter	0.03	0	0.03
	2021 Third Quarter	0	61	61
	2021, Third Quarter	0	0.01	0.01
	2021 First Overton	371,064	401,912	772,975
	2021, First Quarter	48	52	100
Total	2021 Second Quarter	373,766	397,909	771,675
Total	2021, Second Quarter	48.44	51.56	100
	2021 Third Quarter	375,329	394,920	770,249
	2021, Third Quarter	48.73	51.27	100

⁴ N/A means no answer was available

Figure 1: Percentage Share of Working-age Population by Ethnicity: 2021 first, second and third quarter

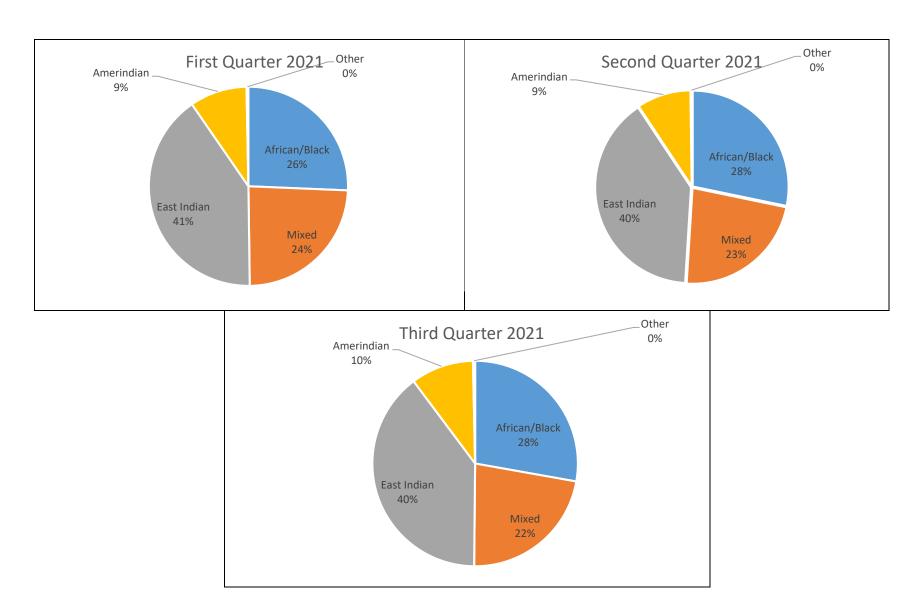
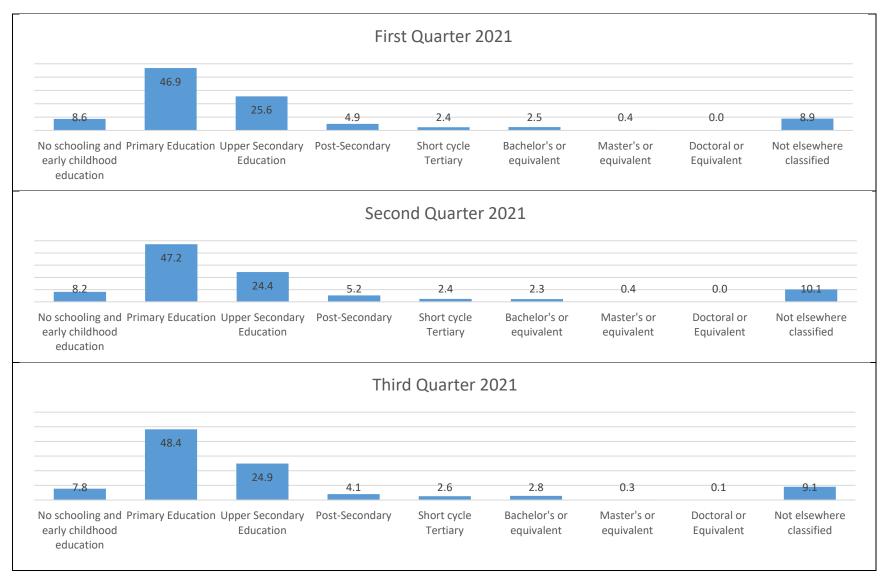


Figure 2: Percentage Share of Working-age Population by Level of Education Completed⁵: 2021 first, second and third quarter



⁵ Note that Category 7 and Category 8 are not statistically different than 0.

Table 10(a): Employed Population by Gender and Status in Employment and Relative Share: 2020 first quarter and 2021 first quarter

Status in employment, employed population		2020, First quarter		2021, First quarter				
	Men	Women	Total	Men	Women	Total		
Employees	97,099	70,032	167,131	102,809	65,281	168,090		
As % of total employees	58.1	41.9	100	61.2	38.8	100		
As % of total employed workers by sex	62.1	64.6	63.1	66.1	68.3	67.0		
Employers	10,882	3,579	14,461	12,153	2,323	14,476		
As % of total employers	75	25	100	84	16	100		
As % of total employed workers by sex	7.0	3.3	5.5	7.8	2.4	5.8		
Own-account workers	45,207	28,258	73,465	38,206	24,305	62,511		
As % of total Own account workers	61.5	38.5	100	61.1	38.9	100		
As % of total employed workers by sex	28.9	26.1	27.7	24.6	25.4	24.9		
Contributing family workers	3,236	6,569	9,805	2,313	3,641	5,954		
As % of total contributing family workers	33.0	67.0	100	38.8	61.2	100		
As % of total employed workers by sex	2.1	6.1	3.7	1.5	3.8	2.4		
Total	156,424	108,438	264,862	155,480	95,550	251,030		

Table 10(b): Employed Population by Gender and Status in Employment and Relative Share: 2021 second and third quarter

Status in employment, employed population		2021,	_	2021,				
	1	Second quarte			Third quarte			
	Men	Women	Total	Men	Women	Total		
Employees	97,866	66,457	164,323	100,516	67,010	167,526		
As % of total employees	59.6	40.4	100	60.0	40.0	100		
As % of total employed workers by sex	63.9	70.2	66.3	65.3	72.0	67.9		
Employers	13,685	3,288	16,972	11,014	2,367	13,381		
As % of total employers	81	19	100	82	18	100		
As % of total employed workers by sex	8.9	3.5	6.8	7.2	2.5	5.4		
Own-account workers	39,286	21,150	60,436	40,015	20,508	60,523		
As % of total Own account workers	65.0	35.0	100	66.1	33.9	100		
As % of total employed workers by sex	25.7	22.3	24.4	26.0	22.0	24.5		
Contributing family workers	2,262	3,810	6,072	2,328	3,123	5,451		
As % of total contributing family workers	37.3	62.7	100	42.7	57.3	100		
As % of total employed workers by sex	1.5	4.0	2.5	1.5	3.4	2.2		
Total	153,099	94,705	247,804	153,873	93,008	246,881		

Table 11: Employment by Economic Sector (ISIC rev 4, 1-digit level). Relative Share of Total Employed Population: 2020 first quarter and 2021 first, second and third quarter

Footomic Sectors (ISIC roy 4)	2020	2021 ⁶	2021	2021,
Economic Sectors (ISIC rev 4)	First quarter	First quarter	Second quarter	Third quarter
A - Agriculture, forestry and fishing	12.1	12.6	12.2	13.8
B - Mining and quarrying	3.4	4.6	4.5	5.0
C - Manufacturing	10.2	9.7	9.7	8.8
D - Electricity, gas, steam, and air con	0.4	0.6	0.8	1.1
E - Water supply, sewerage, waste management	0.8	0.9	1.1	1.4
F - Construction	8.8	10.1	8.9	9.0
G - Wholesale and retail trade	18.3	16.0	16.3	16.8
H - Transportation and storage	6.8	6.8	6.5	7.0
I - Accommodation and food service activities	5.7	5.1	5.1	4.3
J - Information and communication	0.5	0.9	1.1	1.1
K - Financial and insurance activities	1.3	1.0	1.3	1.3
L - Real estate activities	0.0	0.1	0.1	0.0
M - Professional, scientific, and technical services	1.1	1.0	1.2	1.1
N - Administrative and support services	6.0	5.0	4.8	5.0
O - Public administration and defence	12.1	9.1	9.9	8.7
P - Education	4.3	6.5	6.5	5.4
Q - Human health and social work activities	1.2	2.8	3.4	4.1
R - Arts, entertainment and recreation	0.3	0.4	0.2	0.5
S - Other service activities	2.6	3.3	2.7	2.1
T - Activities of households as employers	3.0	3.3	3.5	3.3
U - Activities of extraterritorial organizations	1.1	0.2	0.2	0.2
X - Not classifiable by economic activity	0.0	0.0	0.0	0.0

⁶ Note, employment by economic sector for the first quarter 2021 were reviewed and adjusted

Figure 3: Employment by Institutional Sector. Total Employed Population: 2021 first, second and third quarter

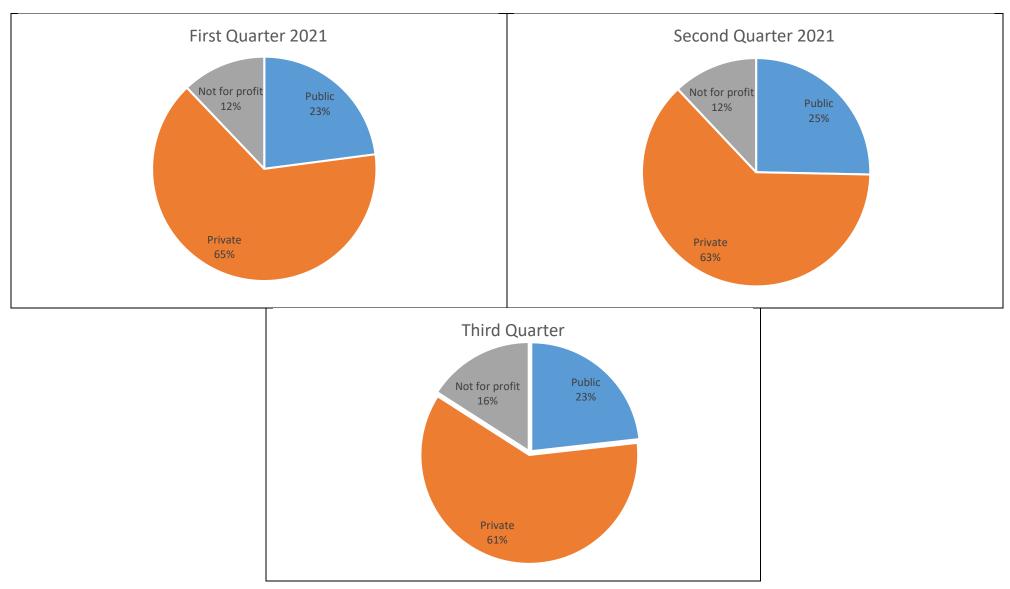


Table 12(a): Employment by Institutional Sector of Economic Activities. Total Population by Sex and Relative Share: 2020 first quarter and 2021 first quarter

Institutional sector		2020 First quarter		2021 First quarter				
	Men	Female	Total	Men	Female	Total		
1 – Public (persons)	22,795	30,641	53,436	27,101	30,450	57,551		
Relative share by sex	8.6	11.6	20.2	10.8	12.2	23.0		
2 – Private (persons)	123,357	70,104	193,460	108,435	54,612	163,047		
Relative share by sex	46.6	26.5	73.0	43.2	21.8	65.0		
3 – Not-for-profit (persons)	10,272	7,694	17,966	19,945	10,487	30,432		
Relative share by sex	3.9	2.9	6.8	8.0	4.1	12.1		
Total	156,424	108,438	264,862	155,480	95,550	251,030		

Table 12(b): Employment by Institutional Sector of Economic Activities. Total Population by Sex and Relative Share: 2021 second and third quarter

Institutional sector		2021 Second quarter	2021, Third quarter				
	Men	Female	Total	Men	Female	Total	
1 – Public (persons)	29,489	33,260	62,749	27,509	29,805	57,314	
Relative share by sex	11.9	13.42	25.32	11.14	12.07	23.22	
2 – Private (persons)	104,497	50,735	155,232	101,519	48,715	150,234	
Relative share by sex	42.17	20.47	62.64	41.12	19.73	60.85	
3 – Not-for-profit (persons)	19,112	10,711	29,823	24,845	14,488	39,333	
Relative share by sex	7.71	4.32	12.03	10.06	5.87	15.93	
Total	153,099	94,705	247,804	153,873	93,008	246,881	

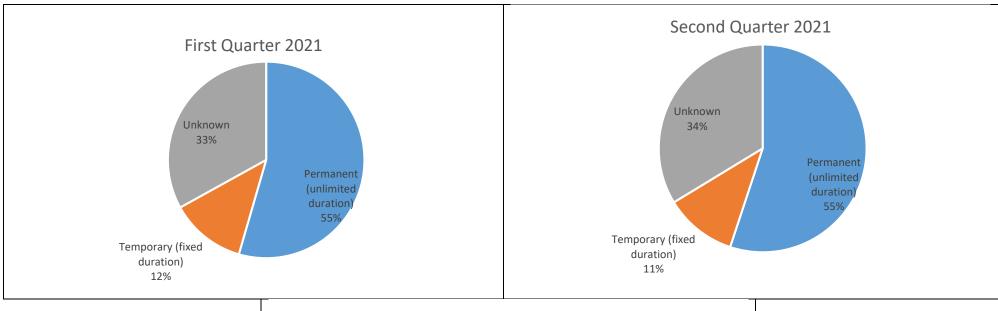
Table 13: Mean Monthly Labour-related Income by Economic Sector, All Salaried Workers. 2020 first quarter and 2021 first, second, third quarter, Guyanese Dollars

ISIC sector ⁷	1	1	I	1	1	1	Ι	1	1	Ι	-	1	1	1	1	-	1	1	1	1	1	I
	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S
	1	1	I	1	1	1	1	1	1	1	1	1	1	1	1	I	1	1	1	1	1	1
	С	С	С	С	С	С	С	С	С	С	С	С	С	С	С	С	С	С	С	С	С	С
	1	2	3	4	5	6	7	8	9	1	1	1	1	1	1	1	1	1	1	2	2	2
										0	1	2	3	4	5	6	7	8	9	0	1	2
Monthly LRI Guyanese Dollars (First quarter 2020) ⁸	6	1	9	9	1	9	8	1	8	9	1	8	9	7	1	1	8	6	4	4	1	0
	8	5	6	9	2	6	3	1	2	8	2	5	3	1	0	0	9	9	4	0	4	0
	0	7	1	4	2	2	6	6	6	2	5	8	6	3	3	9	7	5	8	3	5	0
	7	5	5	6	4	6	1	5	6	6	2	0	7	2	6	7	3	0	0	3	9	0
	9	0	0	3	4	0	8	0	9	7	6	0	6	4	5	0	9	0	2	6	1	0
		9			0			5			1	0			1	2					1	
Monthly LRI Guyanese Dollars (First quarter 2021)	7	1	7	1	8	9	9	1	8	9	1	6	9	6	1	9	9	6	6	5	4	0
	0	9	6	2	5	4	6	0	5	9	0	8	5	9	0	5	6	2	2	0	1	0
	5	0	4	2	5	3	1	9	3	9	9	2	1	6	6	0	9	7	2	8	8	0
	2	6	1	5	7	0	9	1	0	9	8	9	2	9	9	0	5	3	2	9	8	0
	3	8	1	8	8	0	4	4	4	7	3	2	1	5	2	9	6	3	5	8	5	0
		7		9				1			0				4						8	
Monthly LRI Guyanese Dollars (Second quarter 2021)	7	1	8	1	8	1	8	9	1	1	1	1	7	7	8	8	1	6	7	4	1	0
	0	8	4	2	1	0	7	4	0	0	0	0	8	0	7	9	6	6	0	6	3	0
	0	5	6	7	8	0	7	3	2	9	3	7	8	5	1	0	3	7	8	5	4	0
	3	9	3	8	5	6	7	1	6	8	2	3	1	6	8	1	6	6	7	7	9	0
	8	9	5	5	9	9	7	0	2	7	4	8	8	3	7	0	3	1	7	5	7	0
		8		6		2			6	5	8	1					7				9	
Monthly LRI Guyanese Dollars (Third quarter 2021)	7	1	8	1	7	9	7	1	8	1	1	7	1	7	9	1	1	9	5	4	1	0
	4	9	6	0	9	7	1	0	1	2	1	5	2	2	5	0	4	1	9	9	0	0
	6	0	0	1	8	7	9	1	5	9	8	0	6	5	2	1	6	4	9	7	5	0
	6	9	2	9	9	4	7	7	4	6	8	0	8	3	2	8	6	8	3	4	3	0
	2	7	9	5	5	9	6	2	9	5	7	0	6	9	9	3	7	0	0	8	2	0
		6		4				5		5	6		6			6	0				9	0

⁶ ISIC rev 4 sectors are: 1 'A - Agriculture, forestry and fishing', 2 'B - Mining and quarrying', 3 'C - Manufacturing', 4 'D - Electricity, gas, steam and air conditioning supply', 5 'E - Water supply; sewerage, waste management and remediation activities', 6 'F - Construction', 7 'G - Wholesale and retail trade; repair of motor vehicles and motorcycles', 8 'H - Transportation and storage', 9 'I - Accommodation and food service activities', 10 'J - Information and communication', 11 'K - Financial and insurance activities', 12 'L - Real estate activities', 13 'M - Professional, scientific and technical activities', 14 'N - Administrative and support service activities', 15 'O - Public administration and defence; compulsory social security', 16 'P - Education', 17 'Q - Human health and social work activities', 18 'R - Arts, entertainment and recreation', 19 'S - Other service activities', 20 'T - Activities of households for own use', 21 'U - Activities of extraterritorial organizations and bodies', and 22 'X - Not elsewhere classified'.

⁸ Note, the mean monthly labour related income for the first quarter 2021 were reviewed and adjusted

Figure 4: Categorization of Salaried Workers by Type of Contract: 2021 first, second and third quarter



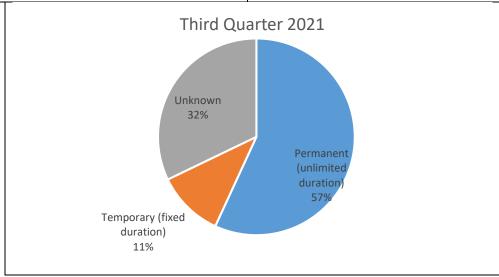


Figure 5: Trade Union Membership. Employees: 2021 first, second and third quarter

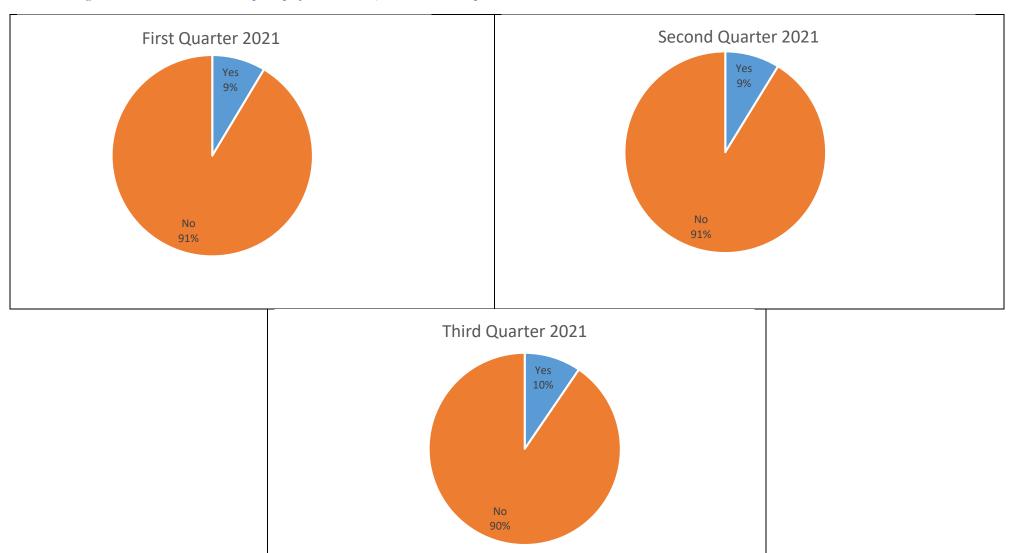


Table 14(a): Unemployment by Duration of Unemployment, Rate, and Number of Persons, Youth and Adults: 2020 first quarter and 2021 first quarter, Guyanese Dollars

Unemployed	2020	2020	2021	2021
population by	First quarter	First quarter	First quarter	First quarter
duration of	Youth	Adults % of total unemployed (#	Youth	Adults % of total unemployed (#
unemployment	% of total	of persons)	% of total unemployed (# of	of persons)
	unemployed (# of		persons)	
	persons)			
Up to six months	41.7(8,288)	57.9(11,064)	38.6(8,043)	42.0(10,768)
Up to twelve months	23.1(4,586)	10.7(2,048)	18.4(3,825)	20.0(5,133)
Over twelve months	34.1(6,772)	31.1(5,947)	42.0(8,752)	35.3(9,060)

Table 14(b): Unemployment by Duration of Unemployment, Rate, and Number of Persons, Youth and Adults: 2021 second and third quarter, Guyanese Dollars

Unemployed	2021	2021	2021	2021
population by	Second quarter	Second quarter	Third quarter	Third quarter
duration of	Youth	Adults % of total unemployed	Youth	Adults % of total
unemployment	% of total unemployed (# of	(# of persons)	% of total unemployed (#	unemployed (# of
	persons		of persons	persons)
Up to six months	40.7(8,563)	48.6(11,739)	41.8(8,495)	42.4(9,174)
Up to twelve	18.1(3,799)	16.2(3,927)	15.5(3,145)	19.0(4,112)
months				
Over twelve	40.7(8,552)	32.2(7,780)	41.7(8,483)	38.4(8,318)
months				

Figure 6: Unemployment by Educational Attainment, Percentage Share: 2021 first, second and third quarter

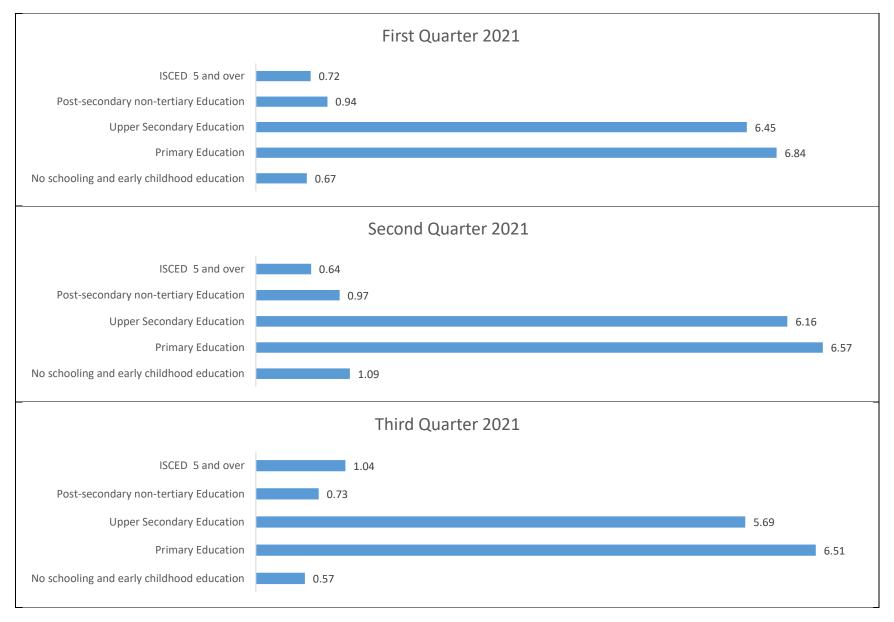


Table 15: Percentage of Working-age Population Outside the Labour Force, by Gender and Place of Residence: 2020 first quarter and 2021 first, second and third quarter

Outside the labour force (Inactive working age population), %	2020 First quarter	2021 First quarter	2021 Second quarter	2021 Third quarter
Men	39.5	35.1	36.4	37.9
Women	59.1	31.3	62.0	62.1
Rural	50.7	49.7	50.8	50.3
Urban	46.8	46.7	46.7	50.9
Total	49.6	48.9	49.70	50.4

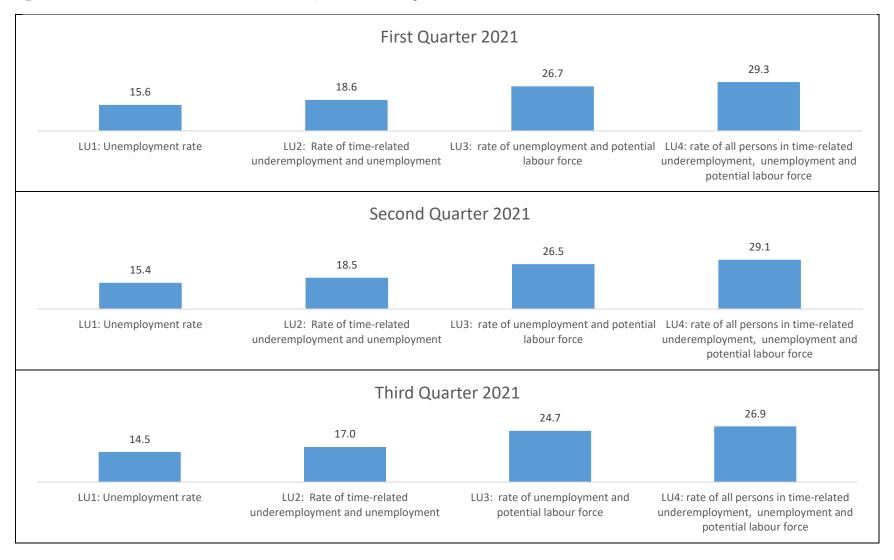
Table 16: Potential Labour Force as Percentage of Total Working-age Population by Gender: 2020 first quarter and 2021 first, second and third quarter, Guyanese Dollars

Potential labour force	2020), First quarter	2021	., First quarter	2021,	, Second quarter		021 quarter
	Total	As % of working	Total	As % of working	Total	As % of working age	Total persons	As % of working
	persons	age population	persons	age population	persons	population		age population
Men	15,239	5.2	14,926	5.4	16,316	5.8	16,011	5.7
Women	23,503	7.6	30,187	9.9	27,607	9.1	23,031	7.7
Total	38,742	6.4	45,113	7.8	43,923	7.5	39,042	6.7
Youth	14,965	10.2	15,637	10.9	15,391	10.8	13,650	9.7

Table 17: Discouraged Workers as Part of Inactive Population, Percent and Total: 2020 first quarter and 2021 first, second and third quarter, Guyanese Dollars

Discouraged workers	2020, First quarter	2021, First quarter	2021, Second quarter	2021 Third quarter
Men	4.3 (5,027)	5.7 (5,493)	5.6 (5,729)	5.8(6,140)
Women	5.1 (9,393)	5.8 (10,836)	5.7 (10,587)	5.2(9,630)
Rural	5.2 (11,298)	6.1 (12,640)	6.1(13,119)	5.5(11,608)
Urban	3.9 (3,122)	4.9 (3,689)	4.2 (3,197)	5.1(4,162)
Total	4.8 (14,420)	5.8 (16,329)	5.6 (16,316)	5.4(15,770)

Figure 7: Indicators of Labour Underutilization: 2021 first, second and third quarter



APPENDIX 1. SAMPLING ERRORS

Sampling errors. The point estimates presented in the bulletin are based on the results of a sample survey. As such, the statistical information (values of the indicators) derived from the sample considered may vary if random sampling is repeated. That is because the estimated values display variability depending on which sample the statistic is actually based upon (even if they should represent the true population parameter). To effectively cope with this issue, we ought to have an indication of the variability of the sample utilized to compute statistics such as means, proportions, and ratios. To do so, all GLFS complex sample design features (stratification, clustering, weighting due to unequal inclusion probabilities, and non-response adjustments) need to be accounted for. If the complex sample design is not accounted for and the assumption of a simple random sample (SRS) is made, this would result in biased estimates and unrealistically low sampling variances. Hence, standard errors would be understated, confidence intervals would be narrower, and test statistics would be biased.

The standard errors, confidence intervals, and coefficients of variation presented below give an indication of the above-defined variability by taking into account the complex sample design⁹. Specifically, the standard error of the estimates provides a measure of the variation of the point estimates, while the 95 percent confidence intervals represent the estimated range of values which—with a probability of 95 percent—will include the indicator of interest. The coefficient of variation can be interpreted as the relative amount of sampling error associated with a sample estimate (the lower, the better).

_

⁹ The two most usual approaches to estimating sampling errors for complex sample data are (1) the Taylor Series Linearization (TSL) of the estimator and the corresponding approximation to its variance, or (2) the use of resampling variance estimation techniques such as balanced repeated Replication, jackknife repeated replication, and bootstrap. The estimates presented are based on TSL.

Table 18: Main Labour Market Indicators. Standard Errors, 95 Percent Confidence Intervals and Coefficients of Variation: Third Quarter 2021

Indicator	2021, Third quarter				
Population aged 15+ (thousand persons)	Total persons	Standard error	95% Confidence interval	Coefficient of variation % ¹⁰	
Men	281,796	6,431	269,145 - 294,448	2.28	
Women	300,775	7,004	286,997 - 314,553	2.33	
Rural	421,468	10,808	400,206 - 442,729	2.56	
Urban	161,103	5,902	149,494 - 172,713	3.66	
Total	582,571	12,315	558,347 - 606,796	2.11	
% of total working-age population	%	Standard error	95% Confidence interval	Coefficient of variation %	
Men	48.37	0.46	47.46 - 49.28	0.95	
Women	51.63	0.46	50.72 - 52.54	0.89	
Rural	72.35	0.89	70.55 - 74.07	1.24	
Urban	27.65	0.89	25.93 - 29.45	3.24	
Labour force (thousand persons)	Total persons	Standard error	95% Confidence interval	Coefficient of variation %	
Men	174,942	4,871	165,361 - 184,524	2.78	
Women	113,806	4,644	104,670 - 122,942	4.08	
Rural	209,569	7,090	195,623 - 223,515	3.38	
Urban	79,179	3,766	71,770 - 86,588	4.76	
Total	288,748	8,028	272,956 - 304,540 2.78		
As percentage of total labour force	%	Standard error	95% Confidence interval	Coefficient of variation %	
Men	60.59	0.92	58.77 - 62.28	1.52	
Women	39.41	0.92	37.62 - 41.23 2.33		
Rural	72.58	1.16	70.24 - 74.80	1.60	
Urban	27.42	1.16	25.20 - 29.76	4.24	

-

¹⁰ Defined as the ratio of the standard deviation to the mean (average) point estimate. Usually, estimates with coefficients of variation of 1 percent or lower are considered to have a very high level of precision. Coefficients of variation between 1 and 3 percent are generally classified as very good, from 3 to 5 percent as good, from 5 to 10 percent as acceptable, from 10 to 15 percent as large, and above 15 percent as too large, and hence the corresponding estimate is considered unreliable.

Indicator		2021, Third quarter				
Labour force participation rate (%)	%	Standard error	95% Confidence interval	Coefficient of variation %		
Men	62.08	1.15	59.80 - 64.31	1.85		
Women	37.84	1.11	35.68 - 40.05	2.94		
Rural	49.72	1.00	47.74 - 51.70	2.02		
Urban	49.15	1.73	45.73 - 52.57	3.51		
Total	49.56	0.87	47.85 - 51.28	1.76		
Employed population	Total persons	Standard error	95% Confidence interval	Coefficient of variation %		
Men	153,873	4,579	144,866 - 162,880	2.98		
Women	93,009	3,916	85,305 - 100,712	4.21		
Rural	178,627	6,401	166,014 - 191,239	3.58		
Urban	68,255	3,319	61,670 - 74,839	4.86		
Total	246,881	7,211	232,697 - 261,066	2.92		
Employment to population ratio (%)	%	Standard error	95% Confidence interval	Coefficient of variation %		
Men	54.60	1.20	52.23 - 56.96	2.20		
Women	30.88	1.00	28.95 - 32.88	3.24		
Rural	42.35	1.01	40.38 - 44.35	2.38		
Urban	42.37	1.67	39.10 - 45.70	3.94		
Total	42.36	0.86	40.67 - 44.06	2.04		
Average weekly working hours (all jobs,	Hours	Standard error	95% Confidence interval	Coefficient of variation %		
usual weekly hours worked)						
Men	49.15	0.44	48.28 - 50.02	0.90		
Women	42.87	0.57	41.75 - 43.98	1.32		
All Workers	46.78	0.37	46.06 - 47.50	0.78		
Average monthly labour related	Guyanese	Standard error	95% Confidence interval	Coefficient of variation %		
income	dollars					
Salaried workers. Men	102,537	3,677	95,303 - 109,770	3.59		
Salaried workers. Women	88,166	5,104	78,125 - 98,207	5.79		
All salaried workers	96,771	3,596	89,697 - 103,846 3.72			
Self-employed. Men	79,230	3,662	72,026 - 86,434	4.62		
Self Employed. Women	57,557	8,187	41,452 - 73,661	14.22		
All self-employed workers	72,519	4,061	64,531 - 80,507	5.60		

Indicator	2021, Third quarter			
Unemployed population	Total persons	Standard error	95% Confidence interval	Coefficient of variation %
Men	21,070	1,683	17,759 - 24,380	7.99
Women	20,923	1,775	17,430 - 24,415	8.49
Rural	31,068	2,356	26,426 - 35,710	7.58
Urban	10,925	1,280	8,385 - 13,464	11.70
Total	41,992	2,681	36,718 - 47,267	6.39
Unemployment rate (%)	%	Standard error	95% Confidence interval	Coefficient of variation %
Men	12.04	0.90	10.37 - 13.94	7.51
Women	18.36	1.29	15.96 - 21.04	7.03
Rural	14.82	1.01	12.94 - 16.91	6.80
Urban	13.80	1.41	11.23 - 16.84	10.22
Total	14.54	0.83	12.98 - 16.24	5.69
Unemployed youth	Persons	Standard error	95% Confidence interval	Coefficient of variation %
Men	9,065	954	7,189 - 10,941	10.50
Women	11,270	1,234	8,842 - 13,697	10.90
Rural	15,134	1,560	12,060 - 18,209	10.30
Urban	5,200	811	3,592 - 6,809	15.60
Total	20,335	1,758	16,876 - 23,794	8.65
Youth unemployment rate (%)	%	Standard error	95% Confidence interval	Coefficient of variation %
Men	25.79	2.33	21.47 - 30.63	9.04
Women	39.32	3.10	33.42 - 45.55	7.88
Rural	31.65	2.60	26.77 - 36.98	8.21
Urban	32.51	3.60	25.81 - 40.00	11.06
Total	31.87	2.15	27.80 - 36.23	6.74
Proportion of women in managerial positions (SDG 5.5.2)	%	Standard error	95% Confidence interval	Coefficient of variation %
	48.81	4.00	41.04 - 56.64	8.19

Indicator	2021, Third quarter				
Proportion of workers in informal employment (SGD 8.3.1) ¹¹	%	Standard error	95% Confidence interval	Coefficient of variation %	
Men	54.87	1.41	52.09 - 57.63	2.57	
Women	37.82	1.60	34.72 - 41.02	4.24	
Rural	52.27	1.38	49.55 - 54.97	2.64	
Urban	38.46	2.08	34.42 - 42.66	5.42	
Total	48.45	1.15	46.19 - 50.72	2.38	
Proportion of youth (aged 15-24 years)	%	Standard error	95% Confidence interval	Coefficient of variation %	
not in education, employment or training (SDG 8.6.1)					
Men	29.45	1.66	26.29 - 32.82	5.64	
Women	42.49	2.36	37.93 - 47.19	5.56	
Rural	37.23	1.54	34.24 - 40.32 4.15		
Urban	33.65	2.93	28.10 - 39.68 8.70		
Total	36.25	1.39	33.57 - 39.02	3.83	

¹¹ Presentation of the case whereby having a full set of written accounts is not a necessary condition for the enterprise to be considered formal is presented.

APPENDIX 2. ADDITIONAL INDICATORS

Main job search or business starting method (for unemployed and inactive population) (%)		%	Standard error	95% Confidence interval	Coefficient of variation %
Applied/ contacted organizations/employers	First Quarter 2020	44.52	3.02	38.66 - 50.54	6.78
	First Quarter 2021	48.62	2.17	44.37 - 52.88	4.46
	Second Quarter	44.03	2.12	39.90 - 48.24	4.82
	2021				
	Third Quarter	47.44	2.75	42.07 - 52.86	5.79
	2021				
Checked at work sites	First Quarter 2020	29.34	2.65	24.38 - 34.85	9.05
	First Quarter 2021	26.44	1.97	22.76 - 30.49	7.44
	Second Quarter	32.64	2.17	28.53 - 37.05	6.65
	2021				
	Third Quarter	29.38	2.66	24.44 - 34.87	9.04
	2021				
Sought assistance of friends and relatives	First Quarter 2020	15.14	1.99	11.61 - 19.51	13.16
	First Quarter 2021	14.07	1.94	10.66 - 18.35	13.81
	Second Quarter	11.3	2.68	7.00 - 17.75	23.75
	2021				
	Third Quarter	14.29	2.29	10.34 - 19.41	16.01
	2021				

METADATA AND DEFINITIONS

Labour Force Statistics	Further information
Discouraged job seekers. Discouraged job seekers are those persons of working age who during a specified reference period were without work and available for work, but did not look for work in the recent past for specific labour market-related reasons (such as past failure to find a suitable job, lack of experience, believing that there were no jobs available, believing there were none for which they would qualify, or having given up hope of finding employment).	http://www.ilo.org/wcmsp5/groups/public/dgreports/stat/documents/normativeinstrument/wcms_230304.pdf http://www.ilo.org/ilostat-files/Documents/description_UR_EN.pdf
Employment by occupation (ISCO) - 2 Digits - 43 Categories. The International Standard Classification of Occupations (ISCO) is an international classification for organizing jobs into clearly defined groups according to the tasks and duties undertaken in them. It is maintained by the ILO. The GLFS survey allows workers to be classified up to the fourth level of ISCO. However, the limited sample size of most breakdowns undermines statistical significance beyond the second level.	http://www.ilo.org/ilostat- files/Documents/description OCU E N.pdf
Employment by sector (ISIC) - 1 Digit - 21 categories The International Standard Industrial Classification of All Economic Activities (ISIC) is an international standard for classifying data by type of economic activity in the areas of production, employment, gross domestic product, and others. This classification refers to the main activity of the establishment in which a person worked during the reference period, or last worked if unemployed. The branch of economic activity of a person does not depend on the specific duties or functions of the person's job, but on the characteristics of the economic unit in which this person works. The GLFS is based on the fourth revision of the ISIC and allows workers to be classified up to fourth ISIC level. However, the limited sample size of most breakdowns undermines statistical significance beyond the first level.	http://www.ilo.org/ilostat-files/Documents/description ECO E N.pdf
Employment-to-population ratio. The number of employed persons over the total number of persons of working age (>15). The employment-to-population ratio expresses the number of persons who are employed as a percent of the total working age population.	http://www.ilo.org/wcmsp5/groups/public/dgreports/stat/documents/normativeinstrument/wcms_230304.pdf
Hours actually worked. The concept of hours actually worked within the System of National Accounts (SNA) production boundary relates to the time that persons in employment spend directly on, and in relation to, productive activities; down time;	http://www.ilo.org/ilostat- files/Documents/description_HRS_E N.pdf

and resting time during a specified time period. It thus includes (a) 'direct hours', or the time spent carrying out the tasks and duties of a job, (b) 'related hours', or the time spent maintaining, facilitating, or enhancing productive activities, (c) 'down time', or time when a person in a job cannot work due to machinery or process breakdown, accident, lack of supplies or power or Internet access, and (d) 'resting time', or time spent in short periods of rest, relief, or refreshment, including tea, coffee or prayer breaks, generally practised by custom or contract according to established norms and/or national circumstances. Hours actually worked excludes time not worked during activities such as: (a) annual leave, public holidays, sick leave, parental leave or maternity/paternity leave, other leave for personal or family reasons or civic duty; (b) commuting time between work and home when no productive activity for the job is performed; for paid employment, even when paid by the employer; (c) time spent in certain educational activities; for paid employment, even when authorized, paid or provided by the employer; (d) longer breaks distinguished from short resting time when no productive activity is performed (such as meal breaks or natural repose during long trips); for paid employment, even when paid by the employer.

see also

http://www.ilo.org/wcmsp5/groups/ public/---dgreports/--stat/documents/normativeinstrumen t/wcms 230304.pdf

Hours usually worked. The concept of hours usually worked relates to the typical value of hours actually worked in a job per a short reference period such as one week, over a long observation period of a month, quarter, season, or year that comprises the short reference measurement period used. The typical value may be the modal value of the distribution of hours actually worked per short period over the long observation period, where meaningful. The short reference period for measuring hours usually worked should be the same as the reference period used to measure employment.

http://www.ilo.org/ilostatfiles/Documents/description_HRS _EN.pdf

Informal employment rate. Informal employment comprises persons who in their main job were: (a) own-account workers, employers, or members of producers' cooperatives employed in their own informal sector enterprises; (b) own-account workers engaged in the production of goods exclusively for own final use by their household; (c) contributing family workers, irrespective of whether they work in formal or informal sector enterprises; or (d) employees holding informal jobs, whether employed by formal sector enterprises, informal sector enterprises, or as paid domestic workers by households. The bulletin considers as being informally employed: 1) salaried workers for which their employer does not contribute to NIS and 2) self-employed workers whose establishment is not fulfilling any of the main criteria for being deemed formal: e.g., juridical organization (public, corporation or NGO), accounting (having a set of registered accounts), or being registered as an

http://www.ilo.org/ilostat-files/Documents/description_IFL_EN.pdf see also http://ilo.org/wcmsp5/groups/publ_ic/---dgreports/---stat/documents/normativeinstrume_nt/wcms_087622.pdf

See also the ILO manual for measuring informality http://www.ilo.org/wcmsp5/groups/public/---dgreports/---dcomm/---publ/documents/publication/wcms 222979.pdf

economic unit within a national level (register). Because of some missing data, a secondary criterion (place of activity) is also utilized where instrumental to identify compliance with one of the abovementioned main criteria. ISCED. The International Standard Classification of Education http://uis.unesco.org/sites/default/fil es/documents/international-(ISCED) is a statistical framework for organizing information on standard-classification-of-educationeducation maintained by the United Nations Educational, Scientific and Cultural Organization (UNESCO). The ISCED isced-2011-en.pdf classification corresponds closely with the questions asked in the GLFS. Specifically, completion of grade 12 is equivalent to post-secondary education (ISCED level 4) and a post- graduate certificate is equivalent to a bachelor (ISCED level 6), while there is no correspondence with ISCED level 2, i.e., lower secondary education. Labour Force Participation Rate: The number of active persons http://www.ilo.org/wcmsp5/groups/ (employed or unemployed) over the total number of persons of public/---dgreports/--working age (>15). The labour force participation rate expresses stat/documents/normativeinstrumen the labour force as a percent of the working-age population. t/wcms 230304.pdf Labour-related earnings. Labour-related earnings are gross http://www.ilo.org/ilostatremuneration in cash and in kind paid to employees, as a rule at files/Documents/description_EAR regular intervals, for time worked or work done together with EN.pdf remuneration for time not worked, such as annual vacation, other type of paid leave, or holidays. Earnings include direct see also wages and salaries, remuneration for time not worked (excluding severance and termination pay), bonuses and http://www.ilo.ch/wcmsp5/groups/p gratuities, and housing and family allowances paid by the ublic/---dgreports/--employer directly to the employee. Earnings exclude employers' stat/documents/normativeinstrumen contributions on behalf of their employees paid to social t/wcms 087490.pdf and security and pension schemes and the benefits received by http://www.ilo.org/ilostatemployees under these schemes. Earnings also exclude files/Documents/description EAR E severance and termination pay. N.pdf Labour underutilization (indicators of). Labour underutilization http://www.ilo.org/wcmsp5/groups/ refers to mismatches between labour supply and demand, public/---dgreports/--stat/documents/normativeinstrumen which translate into an unmet need for employment among the t/wcms 230304.pdf population. Measures of labour underutilization include timerelated underemployment, unemployment, and the potential

refers to mismatches between labour supply and demand, which translate into an unmet need for employment among the population. Measures of labour underutilization include time-related underemployment, unemployment, and the potential labour force. Other dimensions of underutilization of labour at the level of individuals as well as the economy are skills mismatches and slack work, particularly among the self-employed. In line with the resolution adopted by the 19th International Conference of Labour Statisticians, the bulletin presents the following indicators of labour underutilization:

- LU1: Unemployment rate: [persons in unemployment / labour force] x 100
- LU2: Combined rate of time-related underemployment and unemployment: [(persons in time-related

underemployment + persons in unemployment) / labour force] x 100 LU3: Combined rate of unemployment and potential labour force: [(persons in unemployment + potential labour force) / (extended labour force)] x 100 LU4: Composite measure of labour underutilization: [(persons in time-related underemployment + persons in unemployment + potential labour force) / (extended labour force)] x 100 Long-term unemployment rate (more than one year). Intended http://www.ilo.org/wcmsp5/groups/ as 'incidence of long-term unemployment', i.e., share of those public/---dgreports/--who have been unemployed beyond a certain time threshold stat/documents/normativeinstrumen t/wcms 230304.pdf over total number of unemployed (%): Long-term unemployed/Total unemployed x 100 It is based on the length of time in weeks/months (through the current reference week) that persons classified as unemployed has been looking for work, available, and not employed (note that the criteria must apply for the entire duration). http://www.ilo.org/wcmsp5/groups/ Persons outside the labour force (inactivity) rate. Persons public/---dgreports/--outside the labour force comprise all persons of working age who, during the specified reference period, were not in the stat/documents/normativeinstrumen t/wcms 230304.pdf labour force (that is, were not employed or unemployed). The working-age population is commonly defined as persons aged 15 years and older, but this varies from country to country. In addition to using a minimum age threshold, some countries also apply a maximum age limit. Potential labour force. Potential labour force is defined as all http://www.ilo.org/wcmsp5/groups/ public/---dgreports/--persons of working age who, during the short reference period, stat/documents/normativeinstrumen were neither in employment nor in unemployment and: (a) carried out activities to 'seek employment', were not 'currently t/wcms 230304.pdf available' but would become available within a short subsequent period established in the light of national circumstances (i.e., unavailable job seekers); or (b) did not carry out activities to 'seek employment', but wanted employment and were 'currently available' (i.e., available potential job seekers). Proportion of women in managerial positions (SDG 5.5.2). This https://unstats.un.org/sdgs/metadat indicator refers to the proportion of females as a share of the a/files/Metadata-05-05-02.pdf total number of persons employed in senior and middle management. For the purposes of this indicator, senior and See also middle management correspond to major group 1 (Managers) in ISCO-08. http://ilo.org/global/statistics-anddatabases/standards-andguidelines/resolutions-adoptedbyinternational-conferences-of-

labour-

statisticians/WCMS 230304/lang-en/index.htm Status in employment (ICSE). Jobs can be classified with respect http://www.ilo.org/wcmsp5/groups/ to the type of explicit or implicit contract of employment the public/---dgreports/--person has with other persons or organizations. The basic stat/documents/normativeinstrumen t/wcms 230304.pdfhttp://www.ilo.c criteria used to define the groups of the classification are the type of economic risk and the type of authority over h/wcmsp5/groups/public/--dgreports/--establishments and other workers which the job incumbents have or will have. Indicators disaggregated by status in stat/documents/normativeinstrumen t/wcms 087562.pdf employment are provided according to the latest version of the International Standard Classification of Status in Employment (ICSE-93). The latter refers to the following six categories: People with paid employment jobs: 1-Employees. People with self-employment jobs 2-Employers, 3- Own account workers, 4-Members of producers' cooperatives and 5- Contributing family workers. Others 6- Workers not classifiable by status. Note that the Guyana LFS questionnaire for q3-2017 does not allow workers belonging to producers' cooperatives to be categorized. Temporary employment (type of contract). Temporary http://www.ilo.org/wcmsp5/groups/ employment refers to workers who are engaged only for a public/---dgreports/--stat/documents/normativeinstrumen specific period of time. It includes fixed-term, project- or taskbased contracts, as well as seasonal or casual work, including t/wcms 230304.pdf day labour. Time-related underemployment rate (National threshold). This http://www.ilo.org/ilostatindicator expresses the number of employed persons in timefiles/Documents/description TRU E related underemployment as a percent of total employment. N.pdf see also http://www.ilo.org/wcmsp5/groups/ Persons in time-related underemployment are defined as all persons in employment who, during a short reference period, public/---dgreports/--wanted to work additional hours, whose working time in all jobs stat/documents/normativeinstrumen was less than a specified number of hours (30 hours per week t/wcms 087487.pdf in the case of Guyana) and who were available to work additional hours if given an opportunity for more work. Unemployment rate. The unemployment rate expresses the http://www.ilo.org/wcmsp5/groups/ number of unemployed as a percent of the labour force. public/---dgreports/--stat/documents/normativeinstrumen Persons in unemployment are defined as all those of working t/wcms 230304.pdf age who were not in employment, carried out activities to seek employment during a specified recent period, and were currently available to take up employment given a job opportunity.

Youth not in education and not in employment (NEET) rate. The share of youth not in education, employment, or training, also known as the 'NEET rate', conveys the number of young persons not in education, employment or training as a percentage of the total youth population. It provides a measure of youth who are outside the educational system, not in training, and not in employment. It thus serves as a broader measure of potential youth labour market entrants than youth unemployment, since it also includes young persons outside the labour force not in education or training. For the purposes of this indicator, youth is defined as all persons between the ages of 15 and 24 (inclusive). The youth NEET rate is calculated as follows: NEET rate (%) = (Youth – Youth in employment – Youth not in employment but in education or training) / Youth *100

http://www.ilo.org/wcmsp5/groups/ public/---dgreports/--stat/documents/normativeinstrumen t/wcms 230304.pdf

Trade union density rate. The trade union density rate conveys the number of salaried workers who are union members as a percentage of the total number of salaried workers. http://www.ilo.org/ilostat-files/Documents/description IR EN.p df