



NATIONAL BUREAU OF STATISTICS

# Labor Force Statistics: Unemployment and Underemployment Report

(Q4 2020)

Report Date: March 2021

*Data Source: National Bureau of Statistics (NBS)*

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## HIGHLIGHTS

### Important to note:

- a) A rise in the unemployment rate is not entirely equivalent to an increase in job losses. Rather, an increase in unemployment can occur as a result of several reasons, of which loss of an existing job is just one. A rise in unemployment generally means the number of people searching for jobs has increased, which can occur because:
  - 1. people previously outside the labor force (e.g students, housewives etc) have decided to join the labour force and are now in search of jobs; or
  - 2. people previously working have lost their jobs and are now in search of jobs.Often, it is a combination of these two.
- b) Following from a) (1) above, an increase in labour force size can lead to rise in unemployment rate. What causes an increase in labour force? The labor force does not change simply from job losses, since those people previously had jobs and were already in the labor market, which does not change as a result of them losing their jobs. Rather, what causes an expansion in the size of the labor force is the increase in the number of persons within the working age population, who were previously not willing or able to work, but who are now available and actively looking for work.
- c) Unemployment and Underemployment rates vary across states according to the nature of economic activity predominant in each State. States with higher focus on seasonal agriculture tend to have higher rates of underemployment compared to unemployment. This may swing from high full-time employment during periods of planting and harvest, when they are fully engaged on their farms, to periods of high underemployment and even unemployment at other periods in between.
- d) States with a higher propensity for women to be housewives or stay home husbands or that have negative attitudes to working tend to have lower unemployment rates, as they are not considered part of the labor force in the first place, and as such have no bearing on the rate of unemployment. (You have to be within the labor force to be employed, underemployed and unemployed and you are not part of the labor force if you are not looking for work even if you don't work). Such States tend to have a higher proportion of their economically active populations (those aged 15 – 64) outside the labor force, thereby reducing the number available and looking for work, and the number that can be unemployed or underemployed.
- e) State unemployment is a “moment-in-time” index only and can change quite quickly. It is therefore, advisable to be cautious in comparing trends, particularly amongst States, because of the ease of

movement across State borders, as job seekers search for employment or economic opportunities in other states. Favorable conditions in one state may lead to an influx of jobseekers in that state and in the process increasing unemployment in the performing state, while reducing the unemployment rate in the originating state. This may give a false impression that the state with the lower unemployment rate is performing better.



# LABOUR FORCE STATISTICS, UNEMPLOYMENT AND UNDER EMPLOYMENT - Q4 2020

## Highlights



The number of persons in the economically active or working age population (15 – 64 years of age) during the reference period of the survey, Q4, 2020 was 122,049,400. This is 4.3% higher than the figure recorded in Q2, 2020, which was 116,871,186.



The number of persons in the labour force (i.e., people within ages 15 -64, who are able and willing to work) was estimated to be 69,675,468. This was 13.22% less than the number persons in Q2, 2020. Of this number, those within the age bracket of 25-34 were highest, with 20,091,695 or 28.8% of the labour force.



The total number of people in employment (i.e., people with jobs) during the reference period was 46,488,079. Of this number, 30,572,440 were full-time employed (i.e., worked 40+ hours per week), while 15,915,639 were under-employed (i.e., working between 20-29 hours per week). This figure is 20.6% less than the people in employment in Q2, 2020.



The unemployment rate during the reference period, Q4, 2020 was 33.3%, an increase from the 27.1% recorded in Q2, 2020. The underemployment rate declined from 28.6% in Q2, 2020 to 22.8%.



The unemployment rate among rural dwellers was 34.5%, up from 28.2% in Q2, 2020, while urban dwellers reported a rate of 31.3% up from 26.4%. In the case of underemployment among rural dwellers, it declined to 26.9% from 31.5%, while the rate among urban dwellers decreased to 16.2% from 23.2% in Q2, 2020.



For the period under review, Q4, 2020, the unemployment rate among young people (15-34years) was 42.5% up from 34.9%, while the rate of underemployment for the same age group declined to 21.0% from 28.2% in Q2, 2020. These rates were the highest when compared to other age groupings.

# LABOUR FORCE STATISTICS, UNEMPLOYMENT AND UNDER EMPLOYMENT - Q4 2020

## Highlights



**Under State disaggregation, Imo State reported the highest rate of unemployment with 56.6%, this was followed Adamawa and Cross River States with 54.9% and 53.7% respectively. The State with the lowest rate was Osun in the South-West with 11.7%.**



**For underemployment, the state which recorded the highest rate was Benue with 43.5%, while Lagos State recorded the lowest underemployment rate, with 4.5% in Q4, 2020.**



**A total number of 12,160,178 did not do any work in the last 7 days preceding the survey.**

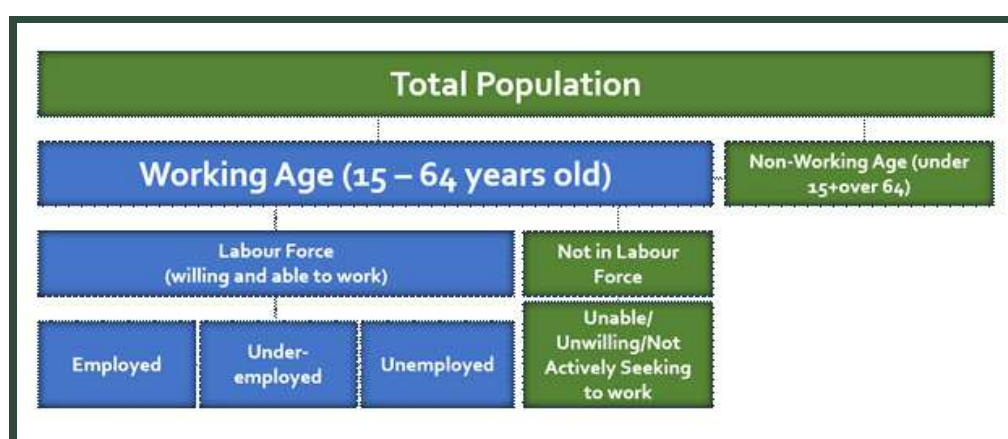
## INTRODUCTION

In line with its statutory mandate to provide government and policymakers with reliable and timely information, the National Bureau of Statistics routinely computes and disseminates the labour force statistics. These statistics presented in this report are generated from a nationwide socio-economic survey, which sampled thirty-three thousand three hundred households across the country, both in urban and rural areas. Under this exercise, indicators such as the economically active population, labour force, unemployment and underemployment rates were computed to inform the work of policymakers and government. The last Unemployment survey conducted was in the 2nd quarter of 2020, which produced an unemployment rate of 27.1% and an underemployment rate of 28.6%. Following the success of the Telephone-based Abridged Labour Force Survey (LFS) under Covid-19, Quarter 2 (Q2) 2020, preparations continued to ensure the continuity of the production of this important economic indicator to provide much needed information on the level of employment and unemployment in the country. Following the lifting of movement restrictions by government in the q4 2020, in line with set Covid-19 guidelines and protocols for interactions, NBS conducted this round of the survey using the usual face-to-face interview for data collection. The results of the survey are hereby presented in this report.

# DEFINITIONS AND METHODOLOGY

## Labour force and non-labour force

The total population in Nigeria is divided into labour force (currently active) and non labour force (not currently active). The labour force population covers all persons aged 15 to 64 years who are willing and able to work regardless of whether they have a job or not. The definition of unemployment therefore covers persons (aged 15–64), who during the reference period were available for work, actively seeking for work but were without work. The non-labour force includes population below 15 or older than 64, as well as those within the economically active population i.e., 15–64, who are unable to work, not actively seeking for work or choose not to work and/or are not available for work.



Examples of these are voluntary full-time housewives, underage children 14 and below, adults above 65, full time students, those in active military service, physically challenged and incapacitated persons whose incapacitation prevents them from working. Growth in the labour force therefore fluctuates and depends on the decisions by constituents of the economically active population on whether to work or not which varies across different cultures, religion, as well as various academic, economic, and family considerations. For example, a housewife might decide to take up employment to supplement the family income due to changes in the husband's salary or due to added family needs, or a person might decide to take some time off work to either study for master's program or to recover from ill health.

## Employment and Unemployment

A person is regarded as employed if he/she is engaged in the production of goods and services, thereby contributing to the Gross Domestic Product (GDP) in a legitimate manner, which is a component of the national accounts and receives any form or amount of compensation for that activity. Any of these can

cause fluctuations in the economically active and labour force population at any given time. There is no universal standard definition of unemployment as various countries adopt definitions to suit their local priorities. However, all countries use the International Labour Organization's (ILO) definition, or a variant of it to compute unemployment. The ILO definition covers persons aged 15–64 who during the reference period (which is usually the week preceding the time the survey is administered) were available for work, actively seeking work, but were unable to find work.

The Nigerian National Bureau of Statistics, like most countries in the world, uses a variant of the ILO definition such that unemployment is the proportion of those in the labour force (not in the entire economic active population, nor the entire Nigerian population) who were actively looking for work but could not find work for at least 20 hours during the reference period to the total currently active (labour force) population. Accordingly, you are unemployed if you did absolutely nothing at all or did something but for less than 20 hours during the reference week.

Hence, the unemployment rate is calculated as a percentage of the number of unemployed persons in the labour force:

$$\text{Unemployment Rate} = 100 \times (\text{Unemployed Population}) / (\text{Labor Force Population})$$

Underemployment however occurs if you work less than full time hours, which is 40 hours, but work at least 20 hours on average a week and /or if you work full time but are engaged in an activity that under-utilizes your skills, time, and educational qualifications. Consequently, rural farmers only farming seasonally will be considered underemployed if they only work on their farms during the planting and harvests period and do nothing in between. If farmers are however working in dry and wet seasons as is increasingly becoming the case, they will then be involved in full time employment. This applies to drivers, cooks, cleaners, bankers, teachers etc who in most case work well over 40 hours and hence are considered full time employed as their working hours and skills meet the adopted methodology.

It is important to note that the international definition of unemployment, underemployment or employment is not a function of the quantity/suitability of wages earned nor it is a function of job satisfaction. Rather employment, underemployment and unemployment are treated strictly as a function of a person's involvement or otherwise in economic activity even if that activity is performed solely to make ends meet and not for satisfaction or enjoyment. The suitability of wages or job fulfilment is covered under other indices such as the living standard, poverty rate or happiness index, but not in determining whether one is employed, unemployed or underemployed, which is a function of economic engagement.



## Survey Design and Methodology

The approach adopted in collecting the required information for this survey was the Computer Assisted Personnel interviewing (CAPI) approach. The data collection was carried out in all the 36 states of the Federation and Federal Capital Territory (FCT). Enumeration Areas (EAs) in both urban and rural areas were canvassed for the exercise. The scope of this survey covered the following areas –

- Identification of Enumeration Areas (EAs) and Households
- Demographic characteristics of Households Members
- Type of economic activities that household members engaged in
- Working history/occupational profile of the labour force
- Number and characteristics of unemployed persons

The sample design was done using the National Integrated Survey of Household (NISH) Frame. A 2-stage selection process was carried out to get the final sample size. First, 60 Enumeration Areas were selected in each State and the FCT, making a total number of 2220 EAs nationwide. A further selection was done in each of the EAs with 15 households selected for interview in each EA and 900 household per state covered. This gave a total of 33,300 households nationwide, which is a robust sample for state level reporting.

There were 2 levels of trainings conducted to adequately equip the interviewers and data monitors for the exercise. The first was training of trainers (TOT). This was done at the Headquarters. Experienced officers from the headquarters were trained on the questionnaire developed and methodology for the conduct of the exercise. Others in attendance at this level of training included Coordinators and Stakeholders. Also trained at this level were headquarter data monitors and back-checkers. A further training was then organised for the interviewers. This training was carried out across the various states in the country, including the Federal Capital Territory. In attendance across states were teammates, team leads, state officers and zonal controllers where it applied. 12 interviewers were selected per state. The field staff were constituted into 4 Roving Teams in the State, with each team consisting of 1 team lead and 2 teammates. Each survey team covered 15 EAs, with 15HHs interviewed per EA. Fieldwork lasted for 17 Days.

A robust data monitoring mechanism was adopted to assure for quality of the returns. Monitoring of fieldwork was carried out by NBS headquarter staff, State officers and independent monitors. At the commencement of field exercise, NBS H/Q Monitors were on ground to monitor for 5 days. The NBS State officers monitored throughout the fieldwork and random spot checking of EAs was adopted for efficient and effective quality data collection.

Interviewers were mandated to submit their completed interviews to the server daily and a team of data editors would go through each of the returns to scrutinise before giving a final approval to go for analysis. Any suspicious returns were rejected and sent back for further review and clarification. Also, there was a team of back-checkers that would randomly call the respondents from the completed returns to confirm that they provided the information contained in the interviews. All this was done to ensure that the quality of data collected was reliable and of standard.

The processing of the returns was done by the NBS data processing team using STATA software, following the appropriate procedures and standards for computing labour force statistics.

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# FINDINGS

## Response Rate

A total number of 31,145 interviews were completed out of the initial sample of 33,300, giving a response rate of 93.53% at the end of the survey. The table below shows the distribution of responses by State and their respective response rates.

Distribution of Responses by State		
State	Responses	Response Rate
Abia	836	92.89%
Adamawa	875	97.22%
Akwa Ibom	884	98.22%
Anambra	802	89.11%
Bauchi	894	99.33%
Bayelsa	885	98.33%
Benue	865	96.11%
Borno	628	69.78%
Cross River	857	95.22%
Delta	899	99.89%
Ebonyi	856	95.11%
Edo	853	94.78%
Ekiti	871	96.78%
Enugu	828	92.00%
Gombe	875	97.22%
Imo	870	96.67%
Jigawa	818	90.89%
Kaduna	879	97.67%
Kano	807	89.67%
Katsina	834	92.67%
Kebbi	827	91.89%
Kogi	802	89.11%
Kwara	892	99.11%
Lagos	790	87.78%
Nasarawa	841	93.44%
Niger	899	99.89%
Ogun	676	75.11%
Ondo	859	95.44%
Osun	812	90.22%
Oyo	863	95.89%
Plateau	881	97.89%
Rivers	799	88.78%
Sokoto	860	95.56%
Taraba	894	99.33%
Yobe	873	97.00%
Zamfara	803	89.22%
FCT Abuja	858	95.33%
Total	31,145	93.53%

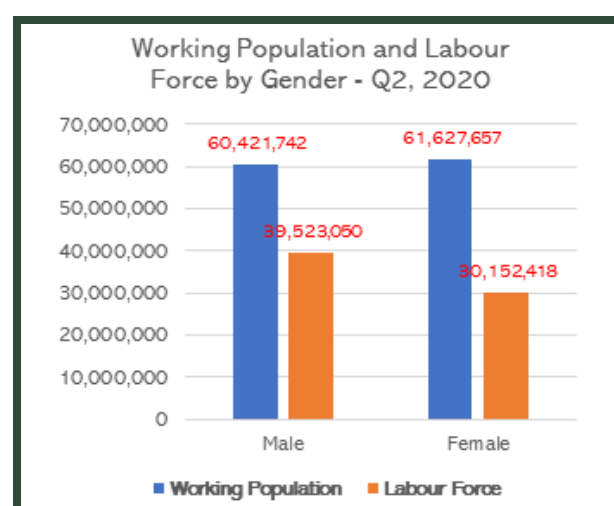
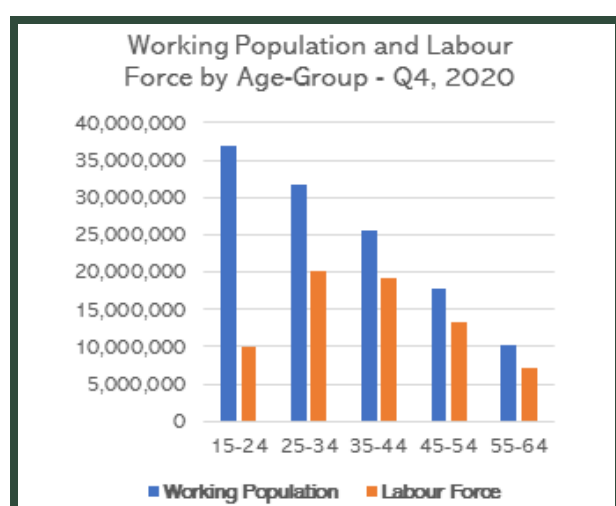
## Distribution of Working Age Population

The results of the survey indicate that the estimated number of persons in the economically active or working age population (15 – 64 years of age) during the reference period of the survey, Q4, 2020 was 122,049,400. This is 4.3% higher than the figure recorded in Q2, 2020, which was 116,871,186. Of this number, females represent 50.49%, while males account for 49.5%. Further disaggregation by age group shows that the 30.2% of the total active population is within the ages of 15-24, the highest among the age groupings. The age-group with the smallest active population is 55-64, with 10,221,108 or 8.37% of the total active population.

Distribution of Working Population by AGE & SEX			
Age -Group	Male	Female	Total
15-24	18,380,640	18,483,275	36,863,915
25-34	13,625,712	17,982,769	31,608,481
35-44	12,759,156	12,791,331	25,550,488
45-54	9,868,444	7,936,964	17,805,408
55-64	5,787,790	4,433,318	10,221,108
<b>Total</b>	<b>60,421,742</b>	<b>61,627,657</b>	<b>122,049,400</b>

## Labour Force

The number of persons in the labour force (i.e., people within ages 15 -64, who are able and willing to work) was estimated to be 69,675,468. This was 13.22% less than the number persons in Q2, 2020. Of this number, those within the age bracket of 25-34 were highest, with 20,091,695 or 28.34% of the labour force. This is the estimated number of persons within the economically active population or working population, that are available and willing to work. This implies that as of Q4 2020, only 57.09% of Nigeria's economically active population are in the labour force.



Unlike in the economically active population, the age group that accounts for the highest number under the labour force is the 25-34 age group. This is expected as most persons within the age group of 15-24 are involved in one form of schooling or the other, hence are not willing and/or available for work. While females are more dominant under the active population, albeit marginal, the reverse holds for the labour force, where males are more dominant with 56.72%, with females accounting for 43.28%.



# LABOUR FORCE STATISTICS, UNEMPLOYMENT AND UNDER EMPLOYMENT - Q4 2020

## UNEMPLOYMENT STATISTICS BY AGE

15-24

Age-Group



Labour Force  
Population

**9,853,103**



Total Unemployed

**5,259,044**

Work 40 Hrs+  
Fully Employed

**2,644,138**

Work 20 -39 Hrs  
Under-employed

**1,949,921**

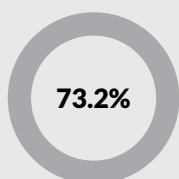
Work 1 -19 Hrs  
Unemployed

**1,466,194**

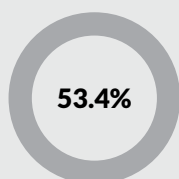
Work 0 Hr (Did Nothing)  
Unemployed

**3,792,850**

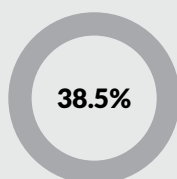
Unemployment Rates



OLD Nigeria

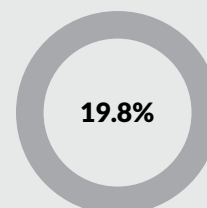


NEW Nigeria



International

Under Employment Rate



# LABOUR FORCE STATISTICS, UNEMPLOYMENT AND UNDER EMPLOYMENT - Q4 2020

## UNEMPLOYMENT STATISTICS BY AGE

25-34

Age-Group



Labour Force  
Population

20,091,695



Total Unemployed

7,464,089

Work 40 Hrs+  
Fully Employed

8,285,527

Work 20 -39 Hrs  
Under-employed

4,342,080

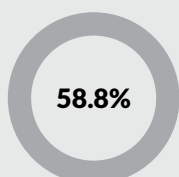
Work 1 -19 Hrs  
Unemployed

2,852,745

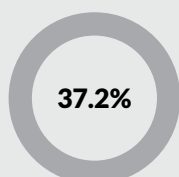
Work 0 Hr (Did Nothing)  
Unemployed

4,611,344

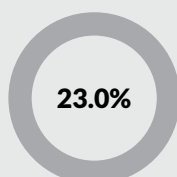
Unemployment Rates



OLD Nigeria

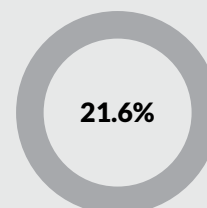


NEW Nigeria



International

Under Employment Rate



# LABOUR FORCE STATISTICS, UNEMPLOYMENT AND UNDER EMPLOYMENT - Q4 2020

## UNEMPLOYMENT STATISTICS BY AGE

35-44

Age-Group



Labour Force  
Population

**19,268,957**



Total Unemployed

**5,232,420**

Work 40 Hrs+  
Fully Employed

**9,490,477**

Work 20 -39 Hrs  
Under-employed

**4,546,061**

Work 1 -19 Hrs  
Unemployed

**2,934,061**

Work 0 Hr (Did Nothing)  
Unemployed

**2,298,359**

Unemployment Rates

Under Employment Rate

50.7%

OLD Nigeria

27.2%

NEW Nigeria

11.9%

International

23.6%

# LABOUR FORCE STATISTICS, UNEMPLOYMENT AND UNDER EMPLOYMENT - Q4 2020

## UNEMPLOYMENT STATISTICS BY AGE

45-54

Age-Group



Labour Force  
Population

13,302,064



Total Unemployed

3,379,825

Work 40 Hrs+  
Fully Employed

6,682,000

Work 20 -39 Hrs  
Under-employed

3,240,239

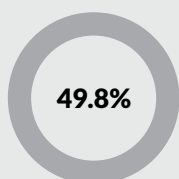
Work 1 -19 Hrs  
Unemployed

2,295,907

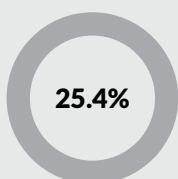
Work 0 Hr (Did Nothing)  
Unemployed

1,083,918

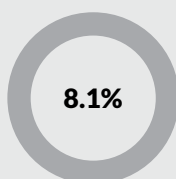
Unemployment Rates



OLD Nigeria

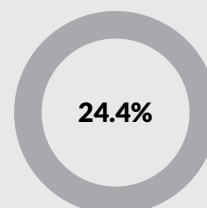


NEW Nigeria



International

Under Employment Rate



# LABOUR FORCE STATISTICS, UNEMPLOYMENT AND UNDER EMPLOYMENT - Q4 2020

## UNEMPLOYMENT STATISTICS BY AGE

55-64

Age-Group



Labour Force  
Population

**7,159,648**



Total Unemployed

**1,852,012**

Work 40 Hrs+  
Fully Employed

**3,470,299**

Work 20 -39 Hrs  
Under-employed

**1,837,338**

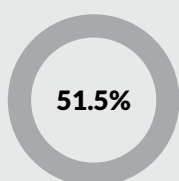
Work 1 -19 Hrs  
Unemployed

**1,478,305**

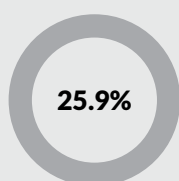
Work 0 Hr (Did Nothing)  
Unemployed

**373,707**

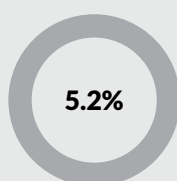
Unemployment Rates



OLD Nigeria

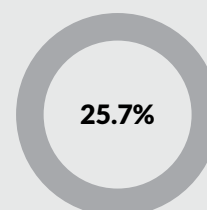


NEW Nigeria



International

Under Employment Rate



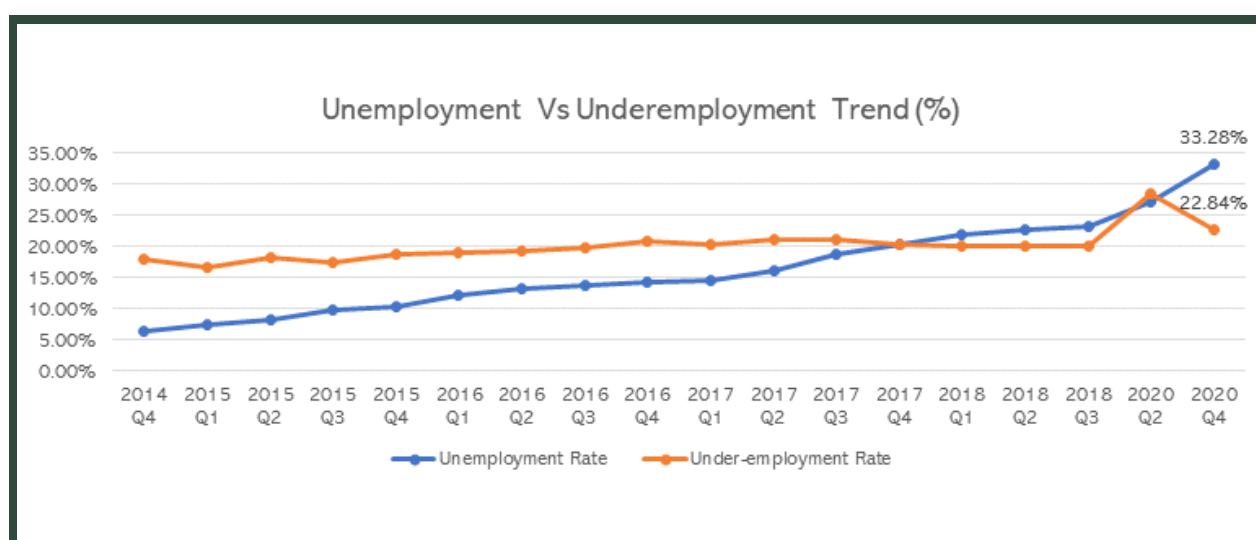


## Labour Force – Q4, 2020

Educational Qualification		Age-Group	
None	20,652,597	15-24	9,853,103
First School Leaving Certificate	9,240,842	25-34	20,091,695
Middle School Leaving Certificate	326,025	35-44	19,268,957
Vocational/Commercial	233,535	45-54	13,302,064
Junior Secondary School Certificate	3,351,293	55-64	7,159,648
Senior Secondary School Certificate	22,031,170	Gender	
A' levels	748,228	Male	39,523,050
NCE/OND/Nursing	5,779,243	Female	30,152,418
BA/BSc/HND	5,940,546	Place of Residence	
Tech/Prof	187,033	Urban	26,459,732
Masters	349,306	Rural	43,215,736
Doctorate	73,859	Total	69,675,468
others (specify)	761,792		

## Unemployment and Underemployment Statistics – National Level

During the reference period, the computed national unemployment rate rose from 27.1% in Q2, 2020 to 33.3% in Q4, 2020, while the underemployment rate decreased from 28.6% to 22.8%. A combination of both the unemployment and underemployment rate for the reference period gave a figure of 56.1%. This means that 33.3% of the labour force in Nigeria or 23,187,389 persons either did nothing or worked for less than 20 hours a week, making them unemployed by our definition in Nigeria. This is an additional 1,422,772 persons from the number in that category in Q2, 2020. Using the international definition of unemployment, the rate was computed to be 17.5%.



# LABOUR FORCE STATISTICS, UNEMPLOYMENT AND UNDER EMPLOYMENT - Q4 2020

## TOTAL



Labour Force  
Population

**69,675,468**



Total Unemployed

**23,187,389**

Work 40 Hrs+  
Fully Employed

**30,572,440**

Work 20 -39 Hrs  
Under-employed

**15,915,639**

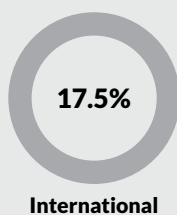
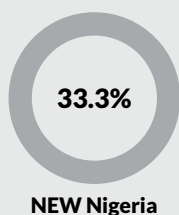
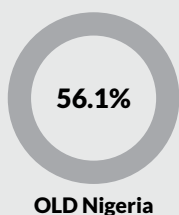
Work 1 -19 Hrs  
Unemployed

**11,027,211**

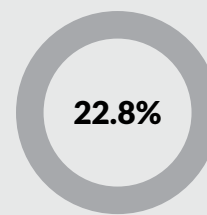
Work 0 Hr (Did Nothing)  
Unemployed

**12,160,178**

## Unemployment Rates



## Under Employment Rate



# LABOUR FORCE STATISTICS, UNEMPLOYMENT AND UNDER EMPLOYMENT - Q4 2020

## UNEMPLOYMENT STATISTICS BY EDUCATIONAL GROUP

NONE



Labour Force  
Population

**20,652,597**



Total Unemployed

**5,860,110**

Work 40 Hrs+  
Fully Employed

**8,414,119**

Work 20 -39 Hrs  
Under-employed

**6,378,368**

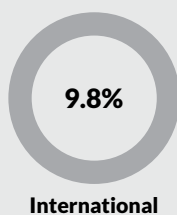
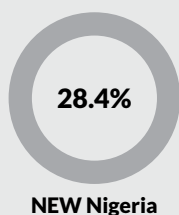
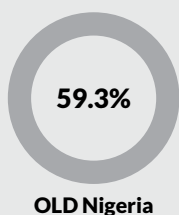
Work 1 -19 Hrs  
Unemployed

**3,839,639**

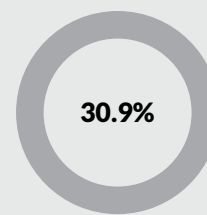
Work 0 Hr (Did Nothing)  
Unemployed

**2,020,472**

Unemployment Rates



Under Employment Rate



# LABOUR FORCE STATISTICS, UNEMPLOYMENT AND UNDER EMPLOYMENT - Q4 2020

## UNEMPLOYMENT STATISTICS BY EDUCATIONAL GROUP

### FIRST SCHOOL LEAVING CERTIFICATE



Labour Force  
Population

**9,240,842**



Total Unemployed

**2,851,926**

Work 40 Hrs+  
Fully Employed

**4,191,875**

Work 20 -39 Hrs  
Under-employed

**2,197,042**

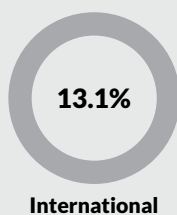
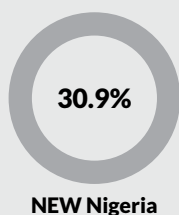
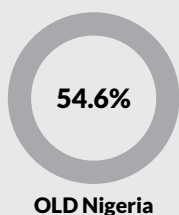
Work 1 -19 Hrs  
Unemployed

**1,642,647**

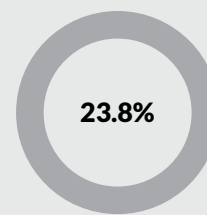
Work 0 Hr (Did Nothing)  
Unemployed

**1,209,280**

### Unemployment Rates



### Under Employment Rate



# LABOUR FORCE STATISTICS, UNEMPLOYMENT AND UNDER EMPLOYMENT - Q4 2020

## UNEMPLOYMENT STATISTICS BY EDUCATIONAL GROUP

### MIDDLE SCHOOL LEAVING CERTIFICATE



Labour Force  
Population

**326,025**



Total Unemployed

**80,880**

Work 40 Hrs+  
Fully Employed

**162,474**

Work 20 -39 Hrs  
Under-employed

**82,671**

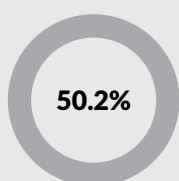
Work 1 -19 Hrs  
Unemployed

**49,129**

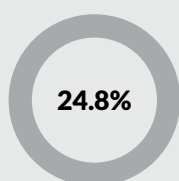
Work 0 Hr (Did Nothing)  
Unemployed

**31,750**

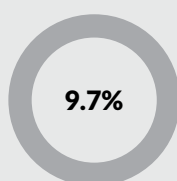
#### Unemployment Rates



OLD Nigeria

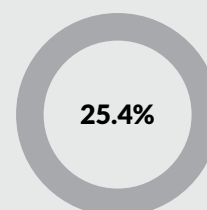


NEW Nigeria



International

#### Under Employment Rate





# LABOUR FORCE STATISTICS, UNEMPLOYMENT AND UNDER EMPLOYMENT - Q4 2020

## UNEMPLOYMENT STATISTICS BY EDUCATIONAL GROUP

### VOCATIONAL/COMMERCIAL



Labour Force  
Population

**233,535**



Total Unemployed

**69,950**

Work 40 Hrs+  
Fully Employed

**96,993**

Work 20 -39 Hrs  
Under-employed

**66,592**

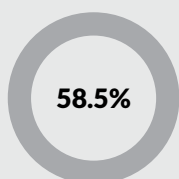
Work 1 -19 Hrs  
Unemployed

**46,598**

Work 0 Hr (Did Nothing)  
Unemployed

**23,352**

### Unemployment Rates



OLD Nigeria

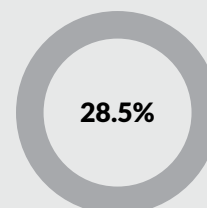


NEW Nigeria



International

### Under Employment Rate



# LABOUR FORCE STATISTICS, UNEMPLOYMENT AND UNDER EMPLOYMENT - Q4 2020

## UNEMPLOYMENT STATISTICS BY EDUCATIONAL GROUP

### JUNIOR SECONDARY SCHOOL CERTIFICATE



Labour Force  
Population

**3,351,293**



Total Unemployed

**1,154,097**

Work 40 Hrs+  
Fully Employed

**1,477,931**

Work 20 -39 Hrs  
Under-employed

**719,264**

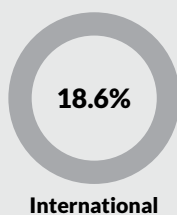
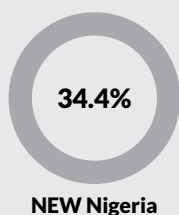
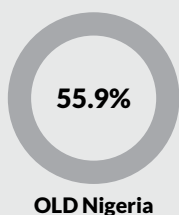
Work 1 -19 Hrs  
Unemployed

**529,298**

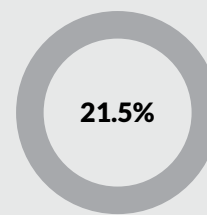
Work 0 Hr (Did Nothing)  
Unemployed

**624,799**

### Unemployment Rates



### Under Employment Rate



# LABOUR FORCE STATISTICS, UNEMPLOYMENT AND UNDER EMPLOYMENT - Q4 2020

## UNEMPLOYMENT STATISTICS BY EDUCATIONAL GROUP

### SENIOR SECONDARY SCHOOL CERTIFICATE



Labour Force  
Population

**22,031,170**



Total Unemployed

**8,179,100**

Work 40 Hrs+  
Fully Employed

**9,686,538**

Work 20 -39 Hrs  
Under-employed

**4,165,532**

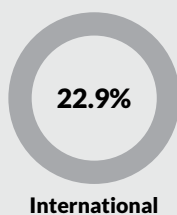
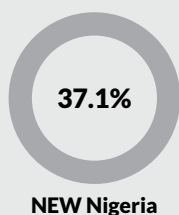
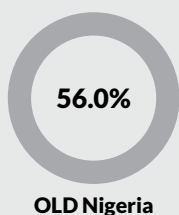
Work 1 -19 Hrs  
Unemployed

**3,140,116**

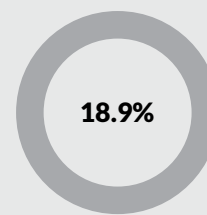
Work 0 Hr (Did Nothing)  
Unemployed

**5,038,984**

### Unemployment Rates



### Under Employment Rate



# LABOUR FORCE STATISTICS, UNEMPLOYMENT AND UNDER EMPLOYMENT - Q4 2020

## UNEMPLOYMENT STATISTICS BY EDUCATIONAL GROUP

### A' LEVELS



Labour Force  
Population

**748,228**



Total Unemployed

**379,336**

Work 40 Hrs+  
Fully Employed

**272,915**

Work 20 -39 Hrs  
Under-employed

**95,978**

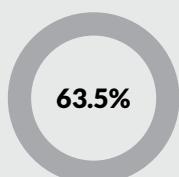
Work 1 -19 Hrs  
Unemployed

**169,570**

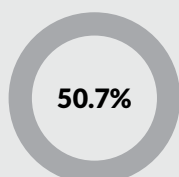
Work 0 Hr (Did Nothing)  
Unemployed

**209,766**

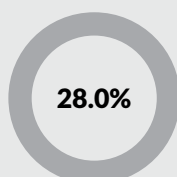
### Unemployment Rates



OLD Nigeria

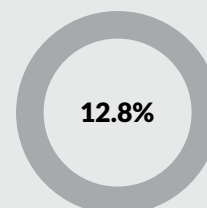


NEW Nigeria



International

### Under Employment Rate



# LABOUR FORCE STATISTICS, UNEMPLOYMENT AND UNDER EMPLOYMENT - Q4 2020

## UNEMPLOYMENT STATISTICS BY EDUCATIONAL GROUP

### NCE/OND/NURSING



Labour Force  
Population

**5,779,243**



Total Unemployed

**1,849,984**

Work 40 Hrs+  
Fully Employed

**2,766,061**

Work 20 -39 Hrs  
Under-employed

**1,163,199**

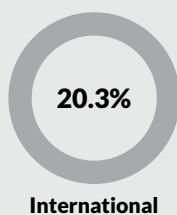
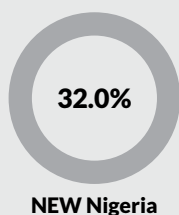
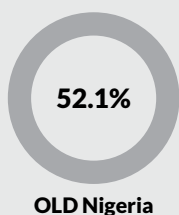
Work 1 -19 Hrs  
Unemployed

**679,592**

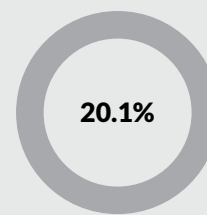
Work 0 Hr (Did Nothing)  
Unemployed

**1,170,392**

### Unemployment Rates



### Under Employment Rate



# LABOUR FORCE STATISTICS, UNEMPLOYMENT AND UNDER EMPLOYMENT - Q4 2020

## UNEMPLOYMENT STATISTICS BY EDUCATIONAL GROUP

### BA/BSc/HND



Labour Force  
Population

**5,940,546**



Total Unemployed

**2,382,052**

Work 40 Hrs+  
Fully Employed

**2,817,286**

Work 20 -39 Hrs  
Under-employed

**741,208**

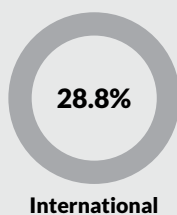
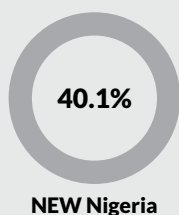
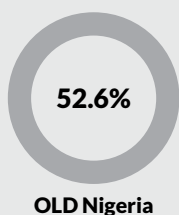
Work 1 -19 Hrs  
Unemployed

**672,334**

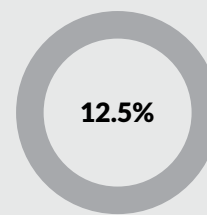
Work 0 Hr (Did Nothing)  
Unemployed

**1,709,718**

### Unemployment Rates



### Under Employment Rate





# LABOUR FORCE STATISTICS, UNEMPLOYMENT AND UNDER EMPLOYMENT - Q4 2020

## UNEMPLOYMENT STATISTICS BY EDUCATIONAL GROUP

### TECH/PROF



Labour Force  
Population

**187,033**



Total Unemployed

**52,835**

Work 40 Hrs+  
Fully Employed

**82,660**

Work 20 -39 Hrs  
Under-employed

**51,537**

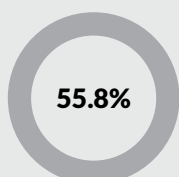
Work 1 -19 Hrs  
Unemployed

**25,075**

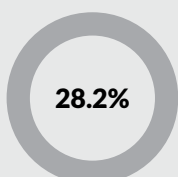
Work 0 Hr (Did Nothing)  
Unemployed

**27,760**

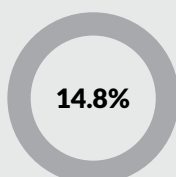
### Unemployment Rates



OLD Nigeria

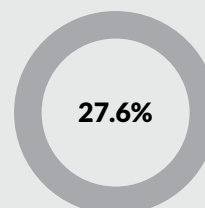


NEW Nigeria



International

### Under Employment Rate



# LABOUR FORCE STATISTICS, UNEMPLOYMENT AND UNDER EMPLOYMENT - Q4 2020

## UNEMPLOYMENT STATISTICS BY EDUCATIONAL GROUP

### MASTERS



Labour Force  
Population

**349,306**



Total Unemployed

**97,196**

Work 40 Hrs+  
Fully Employed

**189,592**

Work 20 -39 Hrs  
Under-employed

**62,518**

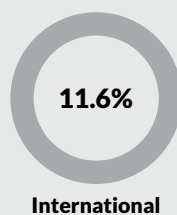
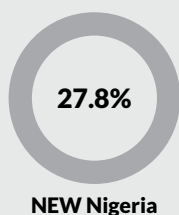
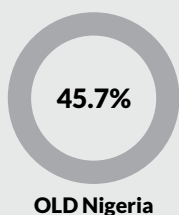
Work 1 -19 Hrs  
Unemployed

**56,748**

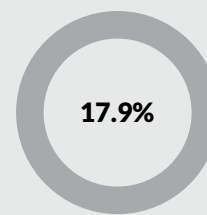
Work 0 Hr (Did Nothing)  
Unemployed

**40,448**

### Unemployment Rates



### Under Employment Rate



# LABOUR FORCE STATISTICS, UNEMPLOYMENT AND UNDER EMPLOYMENT - Q4 2020

## UNEMPLOYMENT STATISTICS BY EDUCATIONAL GROUP

### DOCTORATE



Labour Force  
Population

**73,859**



Total Unemployed

**12,483**

Work 40 Hrs+  
Fully Employed

**46,054**

Work 20 -39 Hrs  
Under-employed

**15,323**

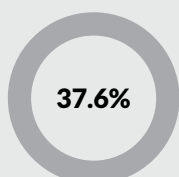
Work 1 -19 Hrs  
Unemployed

**12,483**

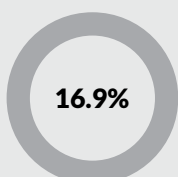
Work 0 Hr (Did Nothing)  
Unemployed

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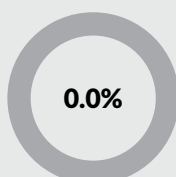
### Unemployment Rates



OLD Nigeria

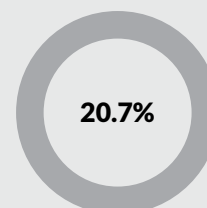


NEW Nigeria



International

### Under Employment Rate



# LABOUR FORCE STATISTICS, UNEMPLOYMENT AND UNDER EMPLOYMENT - Q4 2020

## UNEMPLOYMENT STATISTICS BY EDUCATIONAL GROUP

### OTHERS (SPECIFY)



Labour Force Population

**761,792**



Total Unemployed

**217,441**

Work 40 Hrs+  
Fully Employed

**367,942**

Work 20 -39 Hrs  
Under-employed

**176,408**

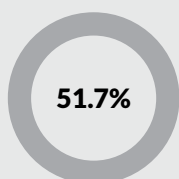
Work 1 -19 Hrs  
Unemployed

**163,985**

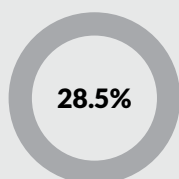
Work 0 Hr (Did Nothing)  
Unemployed

**53,456**

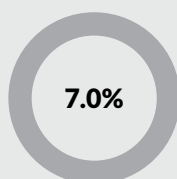
### Unemployment Rates



OLD Nigeria

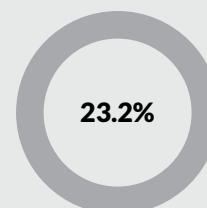


NEW Nigeria



International

### Under Employment Rate



# LABOUR FORCE STATISTICS, UNEMPLOYMENT AND UNDER EMPLOYMENT - Q4 2020

## UNEMPLOYMENT STATISTICS BY GENDER

Male



Labour Force  
Population

**39,523,050**



Total Unemployed

**12,576,536**

Work 40 Hrs+  
Fully Employed

**18,333,745**

Work 20 -39 Hrs  
Under-employed

**8,612,770**

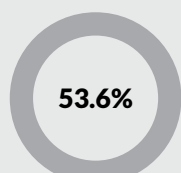
Work 1 -19 Hrs  
Unemployed

**6,349,980**

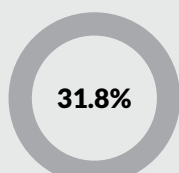
Work 0 Hr (Did Nothing)  
Unemployed

**6,226,555**

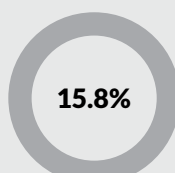
Unemployment Rates



OLD Nigeria

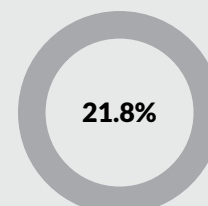


NEW Nigeria



International

Under Employment Rate



# LABOUR FORCE STATISTICS, UNEMPLOYMENT AND UNDER EMPLOYMENT - Q4 2020

## UNEMPLOYMENT STATISTICS BY GENDER

### Female



Labour Force  
Population

**30,152,418**



Total Unemployed

**10,610,854**

Work 40 Hrs+  
Fully Employed

**12,238,695**

Work 20 -39 Hrs  
Under-employed

**7,302,869**

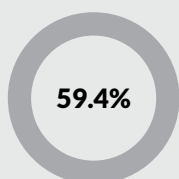
Work 1 -19 Hrs  
Unemployed

**4,677,231**

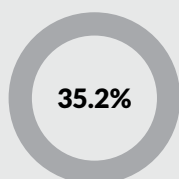
Work 0 Hr (Did Nothing)  
Unemployed

**5,933,623**

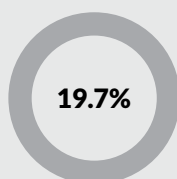
### Unemployment Rates



OLD Nigeria

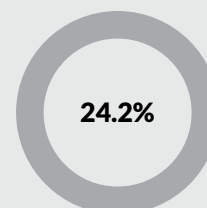


NEW Nigeria



International

### Under Employment Rate





# LABOUR FORCE STATISTICS, UNEMPLOYMENT AND UNDER EMPLOYMENT - Q4 2020

## UNEMPLOYMENT STATISTICS BY PLACE OF RESIDENCE

### Urban



Labour Force  
Population

**26,459,732**



Total Unemployed

**8,286,186**

Work 40 Hrs+  
Fully Employed

**13,893,541**

Work 20 -39 Hrs  
Under-employed

**4,280,005**

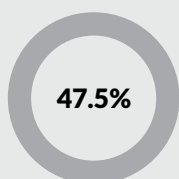
Work 1 -19 Hrs  
Unemployed

**3,216,856**

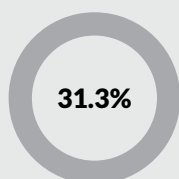
Work 0 Hr (Did Nothing)  
Unemployed

**5,069,331**

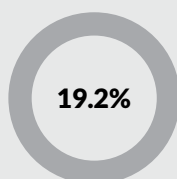
### Unemployment Rates



OLD Nigeria

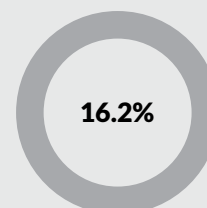


NEW Nigeria



International

### Under Employment Rate



# LABOUR FORCE STATISTICS, UNEMPLOYMENT AND UNDER EMPLOYMENT - Q4 2020

## UNEMPLOYMENT STATISTICS BY PLACE OF RESIDENCE

### Rural



Labour Force  
Population

**43,215,736**



Total Unemployed

**14,901,203**

Work 40 Hrs+  
Fully Employed

**16,678,900**

Work 20 -39 Hrs  
Under-employed

**11,635,634**

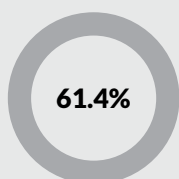
Work 1 -19 Hrs  
Unemployed

**7,810,356**

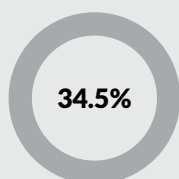
Work 0 Hr (Did Nothing)  
Unemployed

**7,090,847**

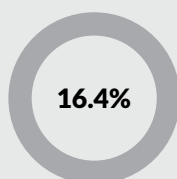
### Unemployment Rates



OLD Nigeria

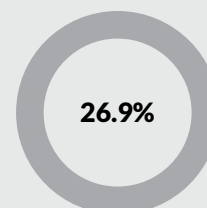


NEW Nigeria



International

### Under Employment Rate



When considered by educational status, those reporting A 'levels as their highest qualification had the highest rate of unemployment with 50.7%, followed by those with first degree/HND at 40.1%. Those with Doctorate Degrees as their highest qualifications reported the lowest rate of unemployment, 16.9% during the reference period. Under the age-groupings, the highest rate of unemployment was recorded among the 15-24-year age-group with 53.4%, followed by those aged between 25-34 with 37.0%, together the youth population recorded an unemployment rate of 42.5%. In the case of underemployment by age grouping, those aged between 55-64 recorded an underemployment rate of 25.7%, the highest amongst the age groups. This was followed by those aged between 45-54 with 24.4%, while those with the lowest underemployment rate were those aged between 15-24 with 19.8%. A combination of unemployment and underemployment rates shows that those aged between 15-24 reported a combined rate of 73.2%, showing a serious challenge for the age-group in secure full-time employment. Female unemployment was highest among the genders with 35.2% while male was 31.8% during the reference period. A similar case was recorded for underemployment, 24.2% was reported for females, while males reported an under-employment rate of 21.8%. The unemployment rate among rural dwellers was 34.5%, while urban dwellers reported a rate of 31.3%. In the case of underemployment, rural dwellers reported a rate of 26.9%, while the rate among urban dwellers was 16.2%.

Labour Market Statistics:							
Year /Quarter	Employed ('000)	Time-related underemployed ('000)	Fully Employed ('000)	Unemployed ('000)	Not in Labour Force ('000)	Labour Force Population ('000)	Working Age Population ('000)
2015-Q1	67,903	12,209	55,694	5,534	29,388	73,436	102,824
2015-Q2	67,947	13,571	54,376	6,063	29,557	74,011	103,568
2015-Q3	68,422	13,206	55,217	7,518	28,374	75,940	104,314
2015-Q4	68,922	14,416	54,506	8,036	28,065	76,958	105,023
2016-Q1	69,001	15,023	53,978	9,485	27,515	78,487	106,001
2016-Q2	67,991	10,644	57,347	11,895	26,804	79,886	106,690
2016-Q3	68,772	11,198	57,574	11,897	27,364	80,669	108,033
2016-Q4	69,472	11,549	57,923	11,680	27,440	81,152	108,592
2017-Q1	70,666	16,837	53,829	11,926	26,847	82,592	109,439
2017-Q2	70,355	17,679	52,676	13,585	26,346	83,940	110,287
2017-Q3	69,090	18,029	51,061	15,998	26,046	85,088	111,134
2017-Q4	68,866	17,701	51,166	17,671	25,581	86,538	112,119
2018-Q1	68,955	17,801	51,154	19,251	24,962	88,207	113,169
2018-Q2	69,166	17,992	51,174	20,344	24,802	89,509	114,311
2018-Q3	69,543	18,216	51,327	20,928	25,022	90,471	115,493
2020-Q2	58,527	22,942	35,585	21,765	32,097	80,292	116,871
2020-Q4	46,488	15,915	30,572	23,187	52,373	69,675	122,049

# LABOUR FORCE STATISTICS, UNEMPLOYMENT AND UNDER EMPLOYMENT - Q4 2020

## LABOUR MARKET STATISTICS



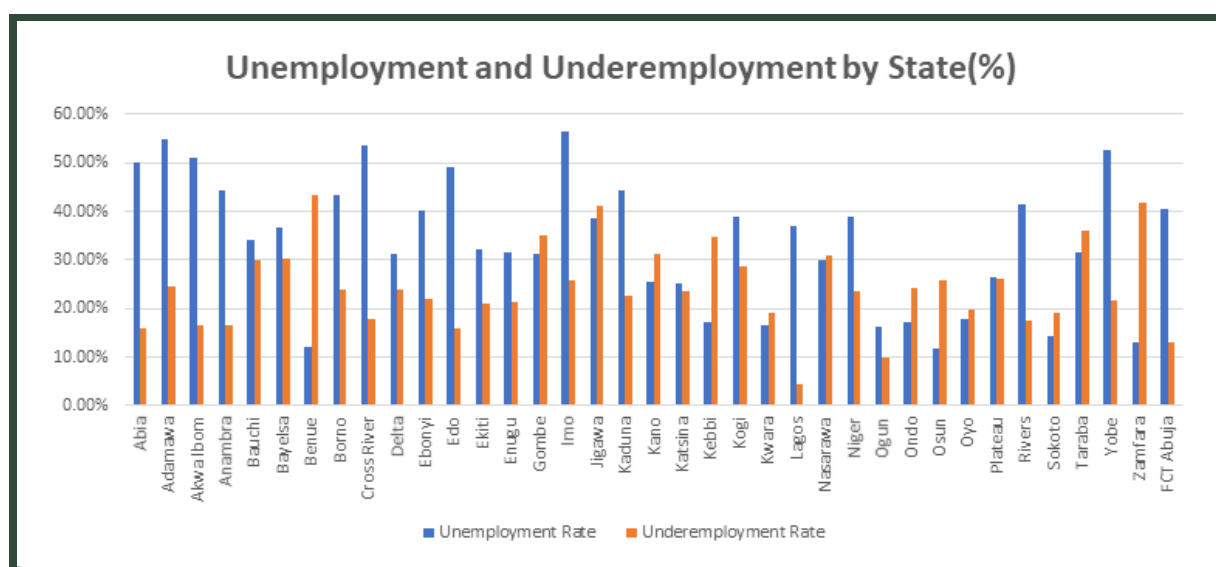
Working Age Population	Not in Labour Force	Labour Force	Worked 40 Hrs+	Worked 20 -39 Hrs
122,049,400	52,373,932	69,675,468	30,572,440	15,915,639
Worked 1 -19 Hrs	Did Nothing	Total Unemployed	Unemployment Rate	Under - Employment Rate
11,027,211	12,160,178	23,187,389	33.28%	22.84%



Working Age Population	Not in Labour Force	Labour Force	Worked 40 Hrs+	Worked 20 -39 Hrs
116,871,186	36,579,292	80,291,894	35,585,274	22,942,003
Worked 1 -19 Hrs	Did Nothing	Total Unemployed	Unemployment Rate	Under - Employment Rate
12,395,364	9,369,253	21,764,617	27.11%	28.57%

## Unemployment and Underemployment by State

In the case of unemployment by state, Imo State recorded the highest rate of unemployment with 56.64%. This was followed by Adamawa with 54.89% and Cross Rivers State with 53.65%. The States with the lowest rates were Osun, Benue and Zamfara States with 11.65%, 11.98% and 12.99% respectively. In the case of underemployment, Benue State recorded the highest rate with 43.52%, followed by Zamfara and Jigawa States with 41.73% and 41.29% respectively.



Combining both unemployment and underemployment, the state that recorded the highest rate was Imo with 82.5% followed by Jigawa with 80%. Ogun and Sokoto states recorded the lowest of the combined rates, 26.2% and 33.7% respectively.

# LABOUR FORCE STATISTICS, UNEMPLOYMENT AND UNDER EMPLOYMENT - Q4 2020

## UNEMPLOYMENT RATE



**Q4 2020**

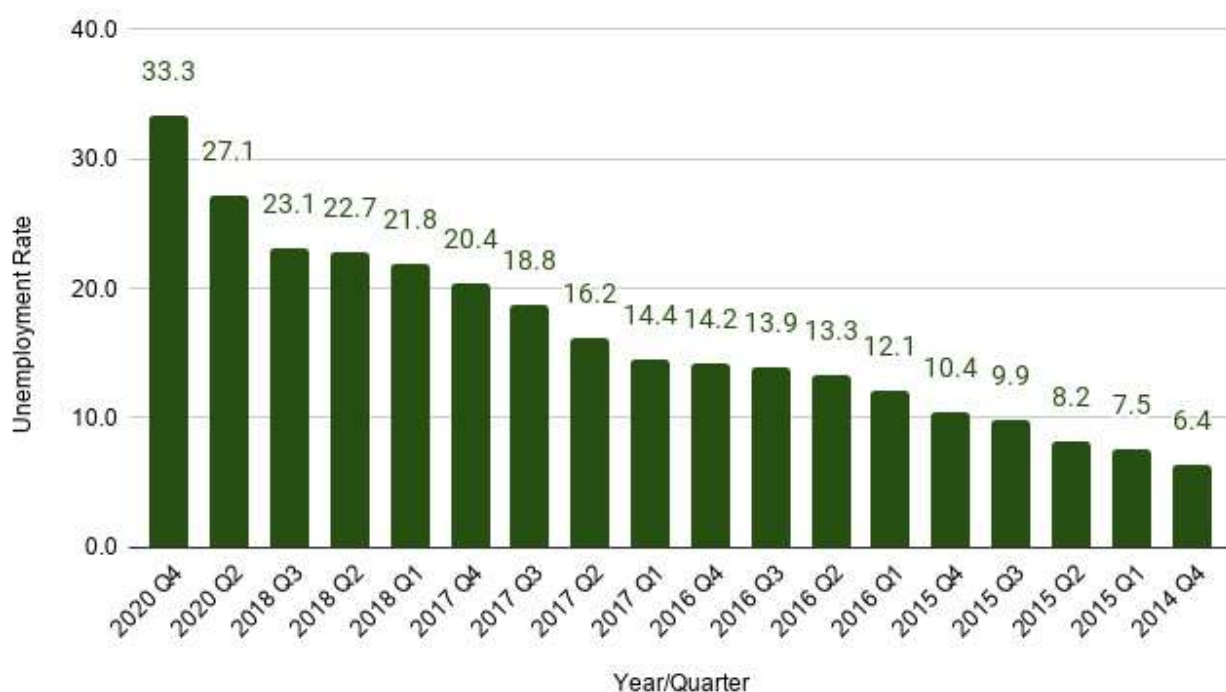
Unemployment Rate Rose to



**33.3%**

From 27.1% in Q2 2020 &  
23.1 in Q3 2018

Unemployment Rate - Q4 2020



# LABOUR FORCE STATISTICS, UNEMPLOYMENT AND UNDER EMPLOYMENT - Q4 2020

## UNDER-EMPLOYMENT RATE



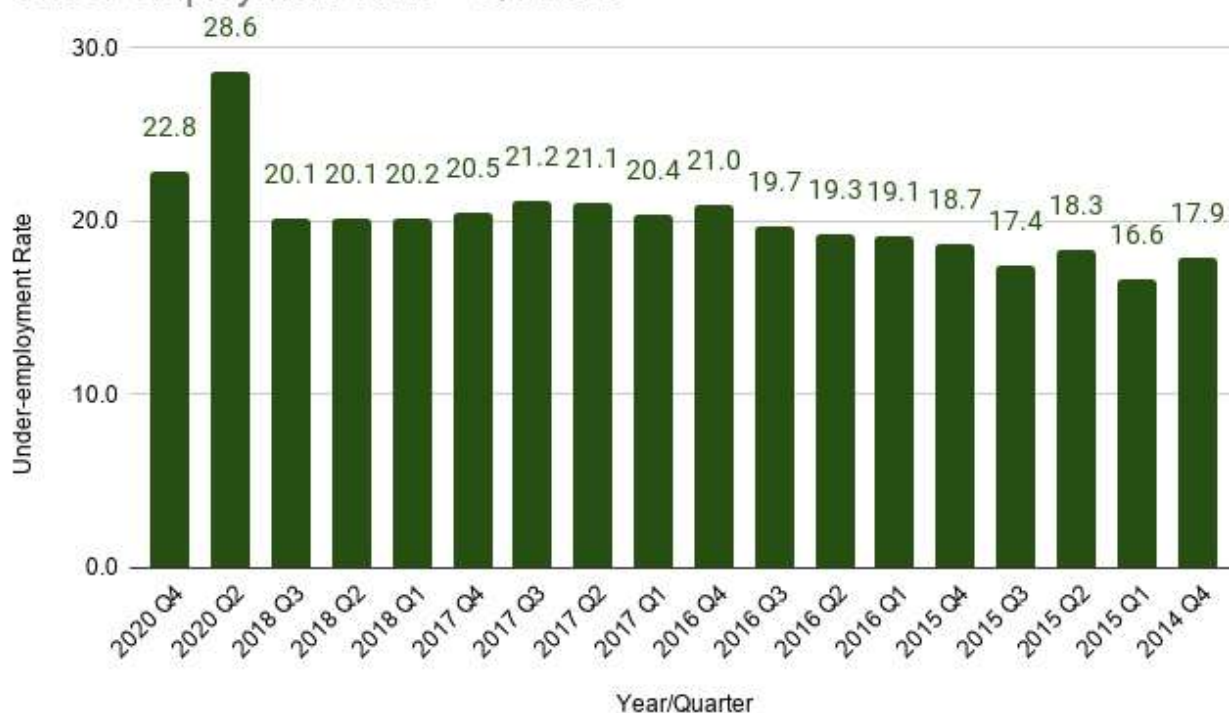
Q4 2020

Under-employment Rate Fell to



From 28.6% in Q2 2020 & 20.1% in Q3 2018

Under-employment Rate - Q4 2020



## International Unemployment Rate

In comparison with other countries across the world, we apply the International Labour Organisation's standard of 1-hour work per week. Using this measure, Nigeria's recent unemployment rate is 11.7%. Comparing this rate internationally, out of 181 countries with rate published within the last 2 years, Nigeria currently ranks as the 41st country with the highest unemployment rate. The countries with the highest unemployment rates presently are Bosnia and Herzegovinian (34.3%), Namibia (33.4%), and Angola (32.0%) while those with the lowest rates are Qatar (0.1%), Belarus (0.2%), Niger (0.3%) and Laos (0.6%). It is important to note that reference period and methodology of calculating unemployment rate could differ across the countries. Therefore, a direct comparison of unemployment rate in different countries may not be valid.



# LABOUR FORCE STATISTICS, UNEMPLOYMENT AND UNDER EMPLOYMENT - Q4 2020

## COMPARISON OF UNEMPLOYMENT BY COUNTRY



NIGERIA

Q4 2020

33.28%

Q2 2020

27.11%

Q3 2018

23.13%

Q2 2018

22.73%

### Top Five Highest



BOSNIA AND HERZEGOVINA

Latest

33.7%

Previous

33.7%

Reference Period

Dec-20



NAMIBIA

33.4%

34.0%

Dec-18



SOUTH AFRICA

32.5%

30.8%

Dec-20



ANGOLA

30.6%

34.0%

Dec-20



MOZAMBIQUE

25.0%

24.4%

Dec-17

### Top Five Lowest



QATAR

Latest

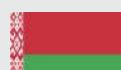
0.1%

Previous

0.1%

Reference Period

Mar-20



BELARUS

0.2%

0.3%

Dec-19



NIGER

0.3%

0.3%

Dec-19



MYANMAR

0.7%

0.9%

Dec-19



LAOS

1.0%

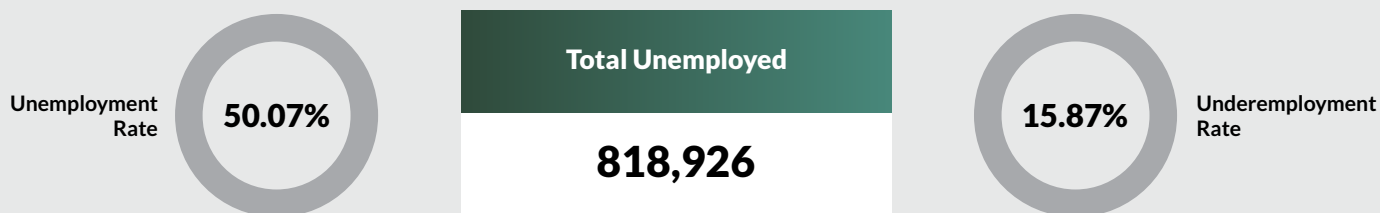
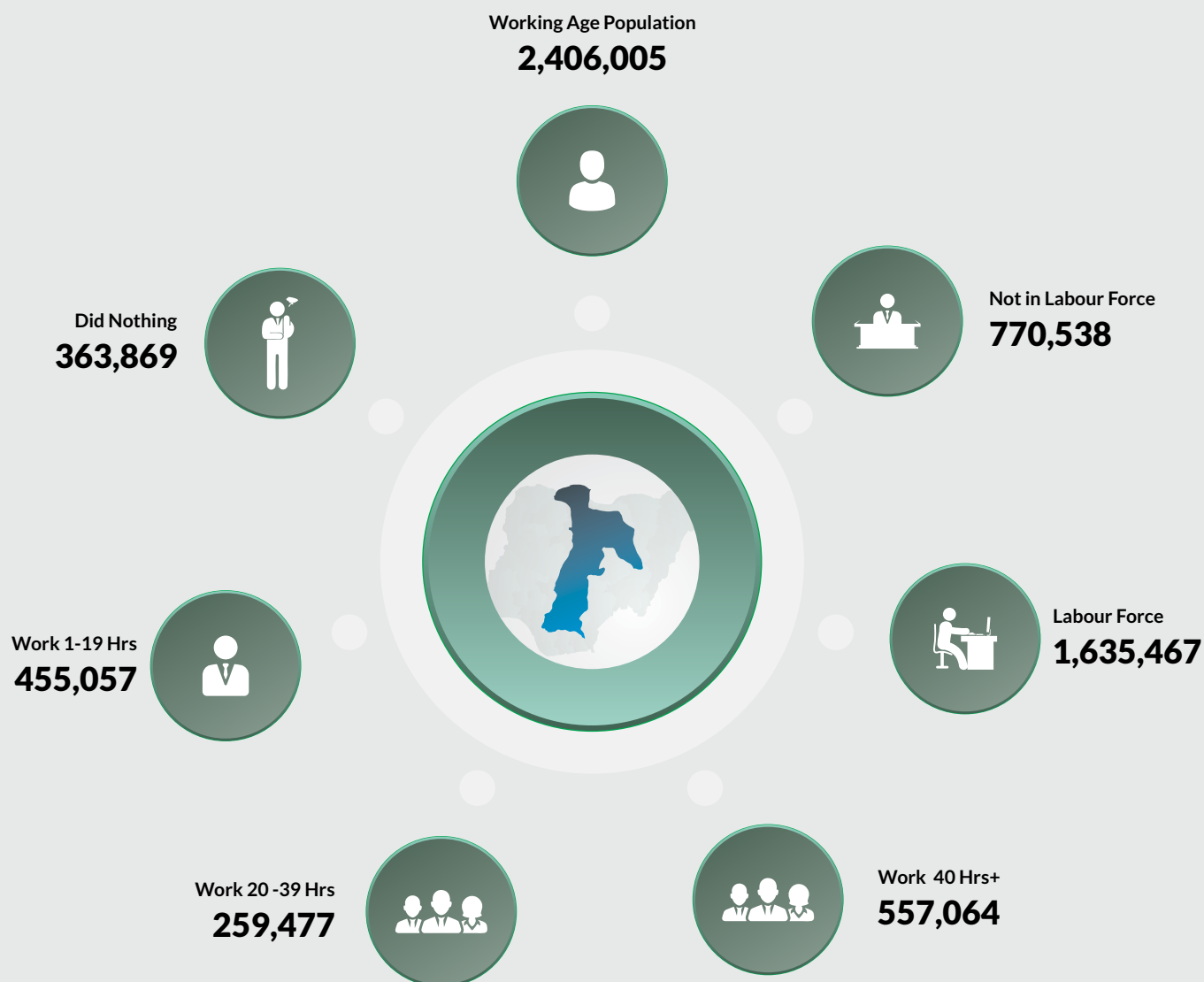
0.6%

Dec-20

# LABOUR FORCE STATISTICS, UNEMPLOYMENT AND UNDER EMPLOYMENT BY STATE - Q4 2020

## LABOUR FORCE STATISTICS

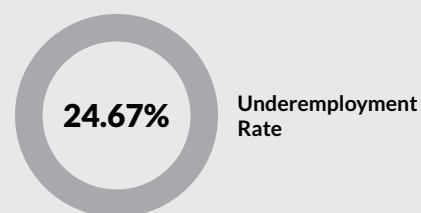
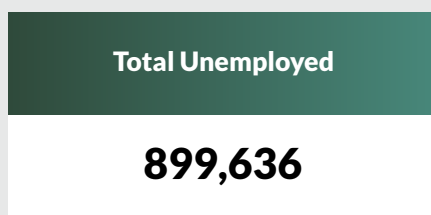
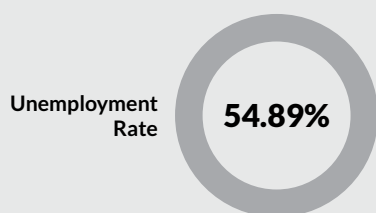
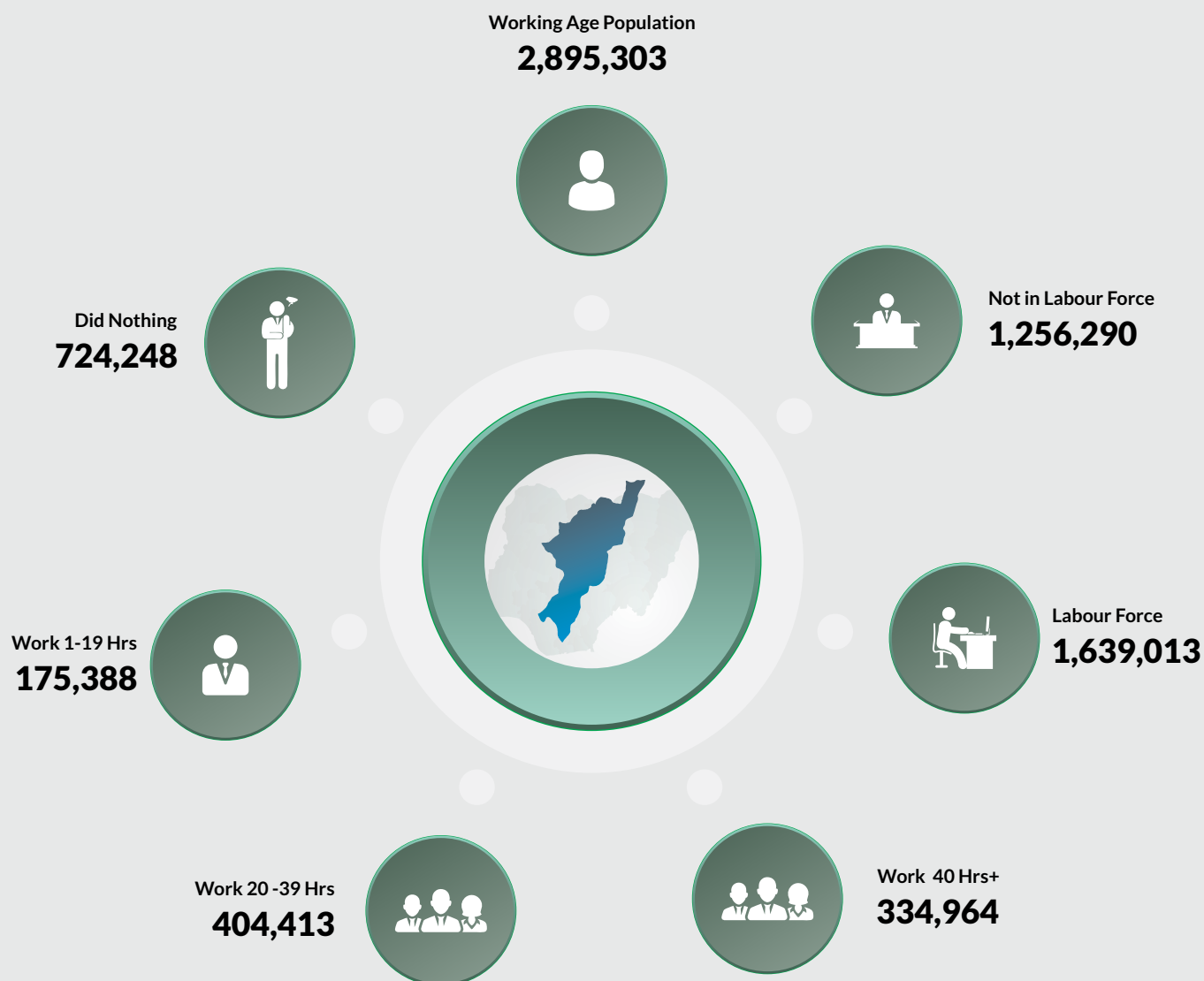
### ABIA STATE



# LABOUR FORCE STATISTICS, UNEMPLOYMENT AND UNDER EMPLOYMENT BY STATE - Q4 2020

## LABOUR FORCE STATISTICS

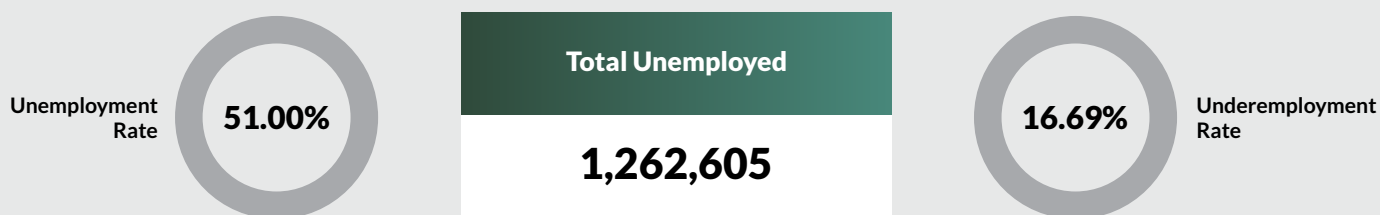
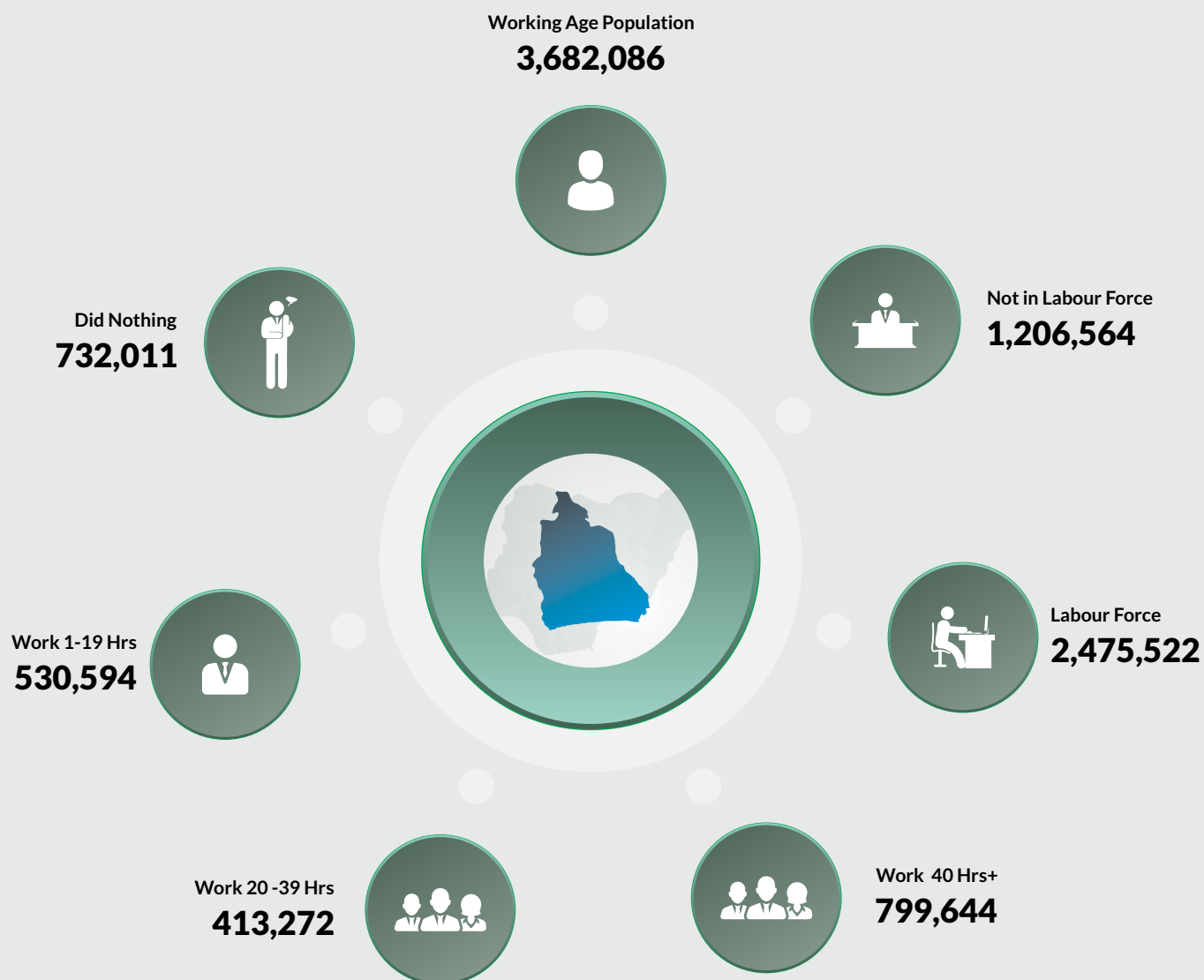
### ADAMAWA STATE



# LABOUR FORCE STATISTICS, UNEMPLOYMENT AND UNDER EMPLOYMENT BY STATE - Q4 2020

## LABOUR FORCE STATISTICS

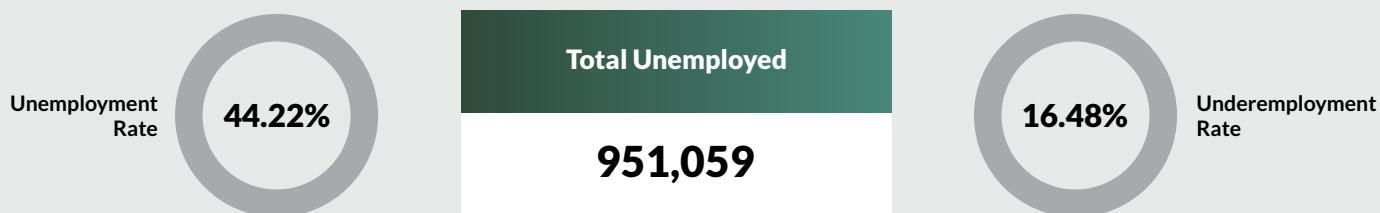
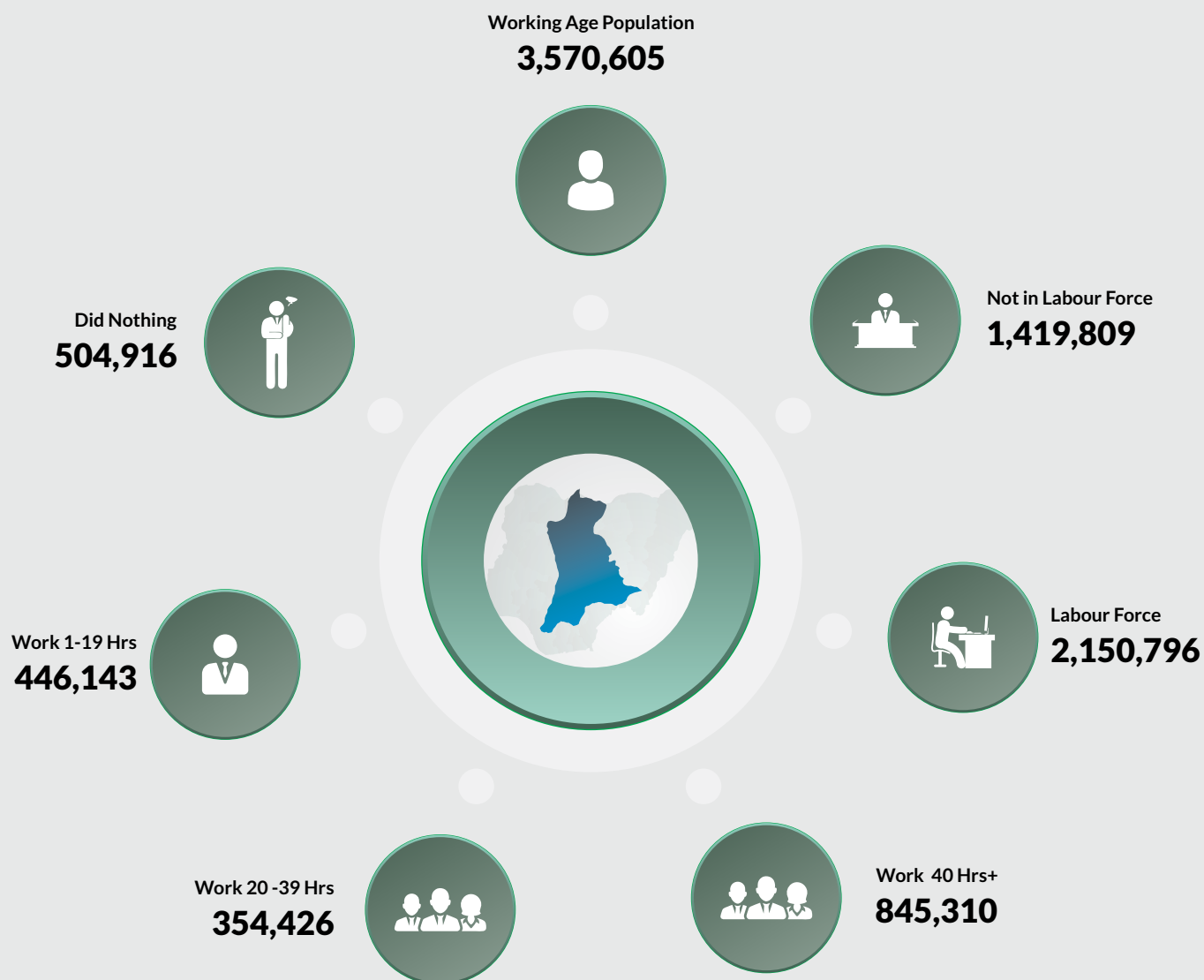
### AKWA-IBOM STATE



# LABOUR FORCE STATISTICS, UNEMPLOYMENT AND UNDER EMPLOYMENT BY STATE - Q4 2020

## LABOUR FORCE STATISTICS

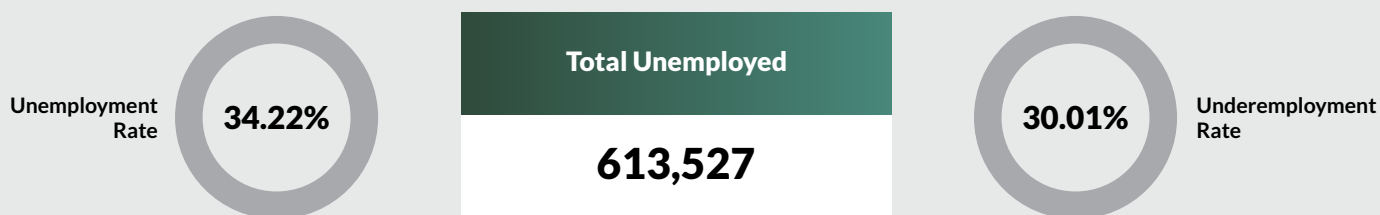
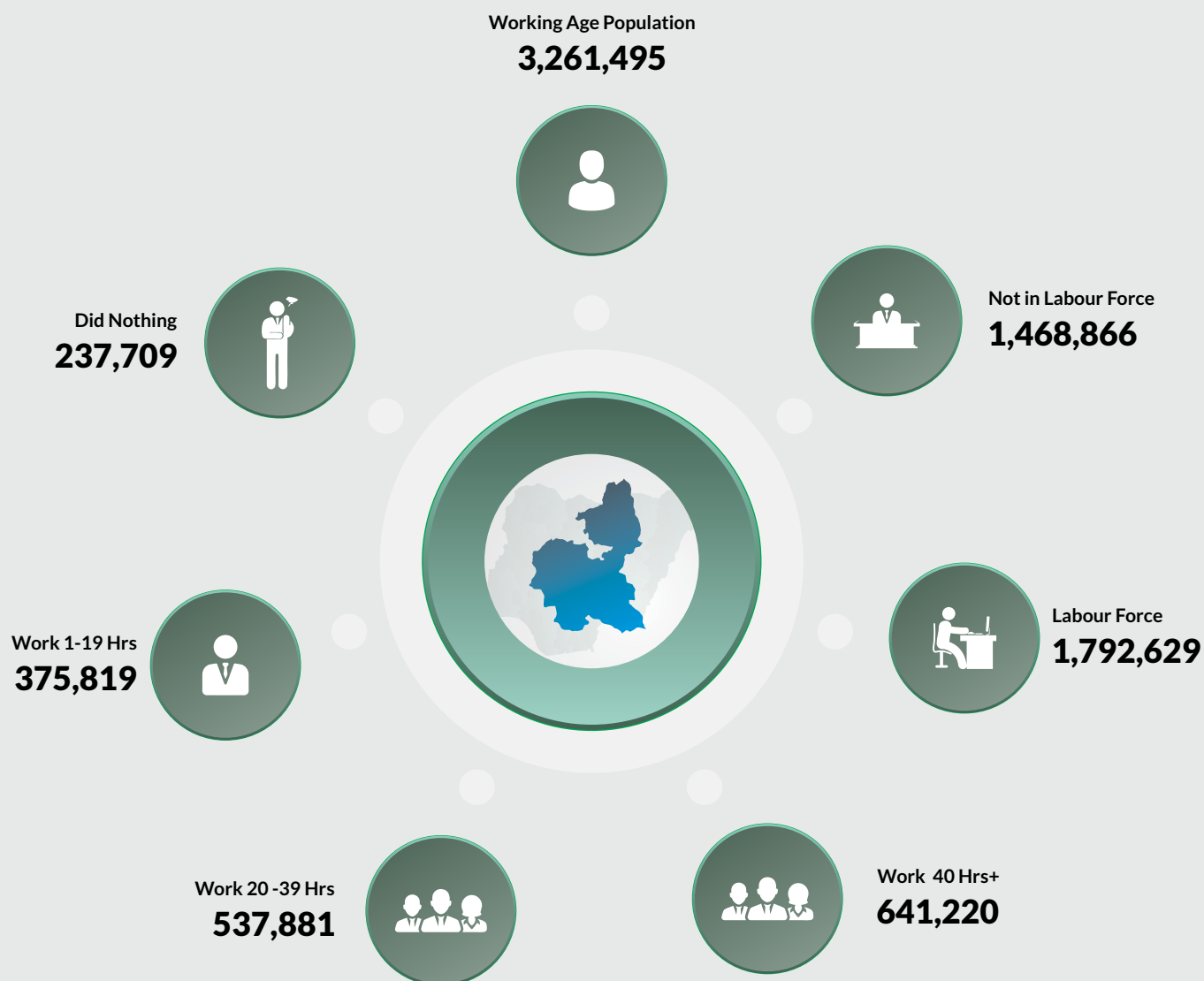
### ANAMBRA STATE



# LABOUR FORCE STATISTICS, UNEMPLOYMENT AND UNDER EMPLOYMENT BY STATE - Q4 2020

## LABOUR FORCE STATISTICS

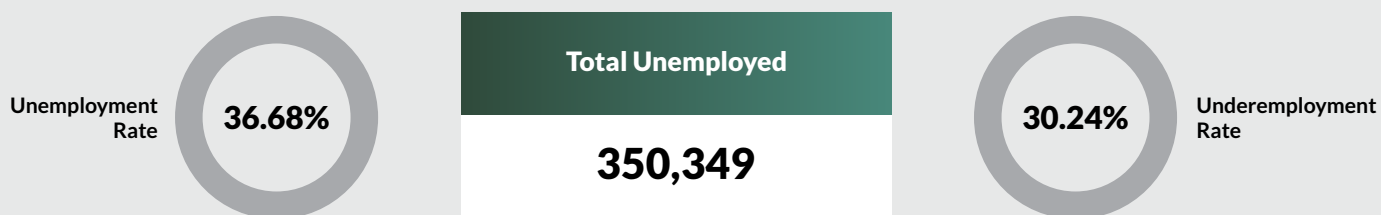
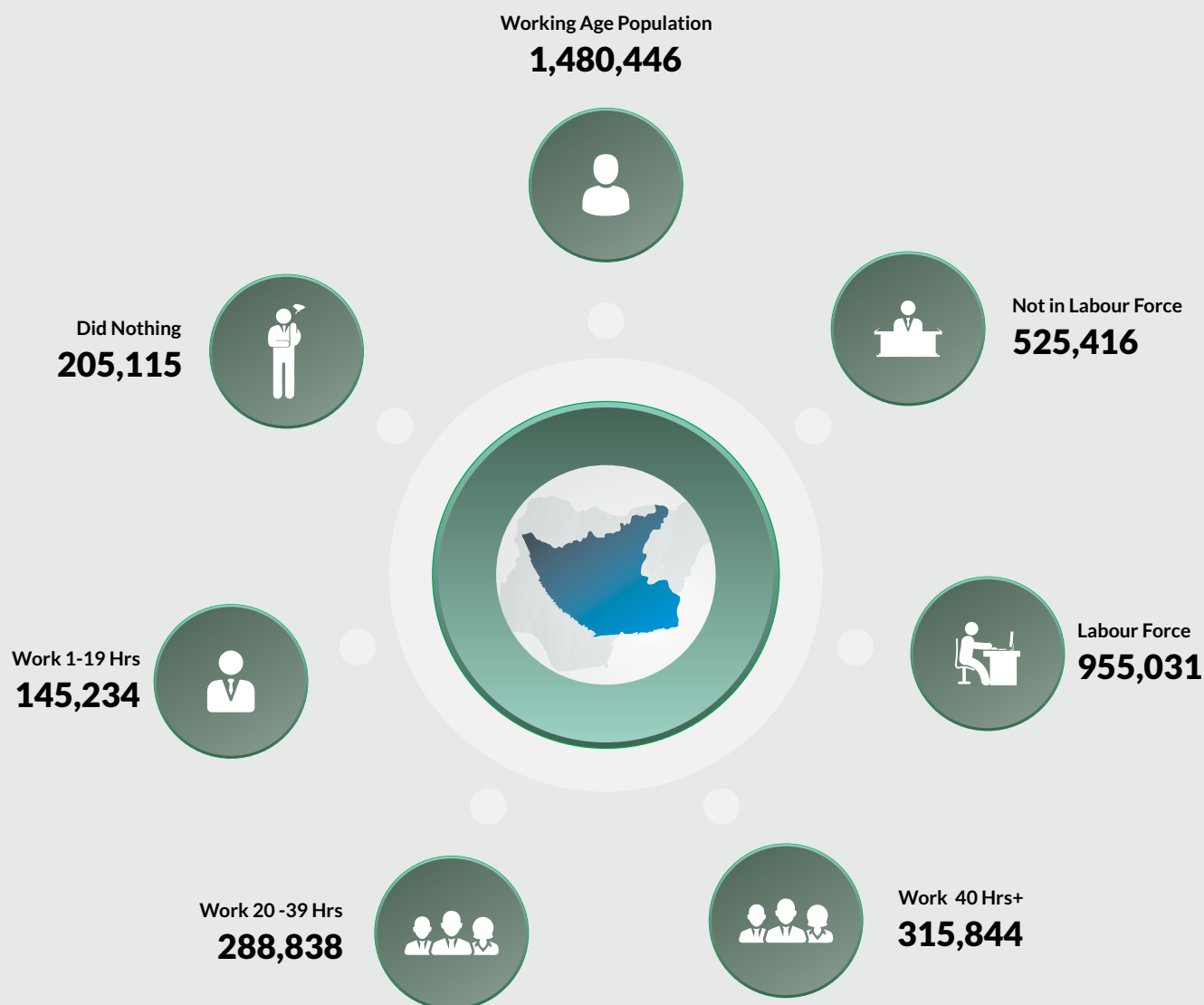
### BAUCHI STATE



# LABOUR FORCE STATISTICS, UNEMPLOYMENT AND UNDER EMPLOYMENT BY STATE - Q4 2020

## LABOUR FORCE STATISTICS

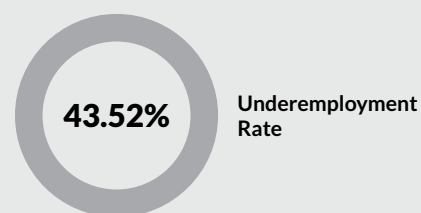
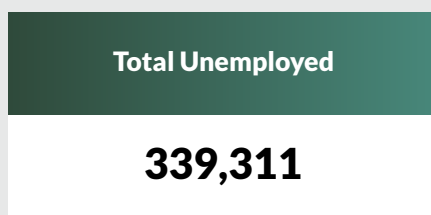
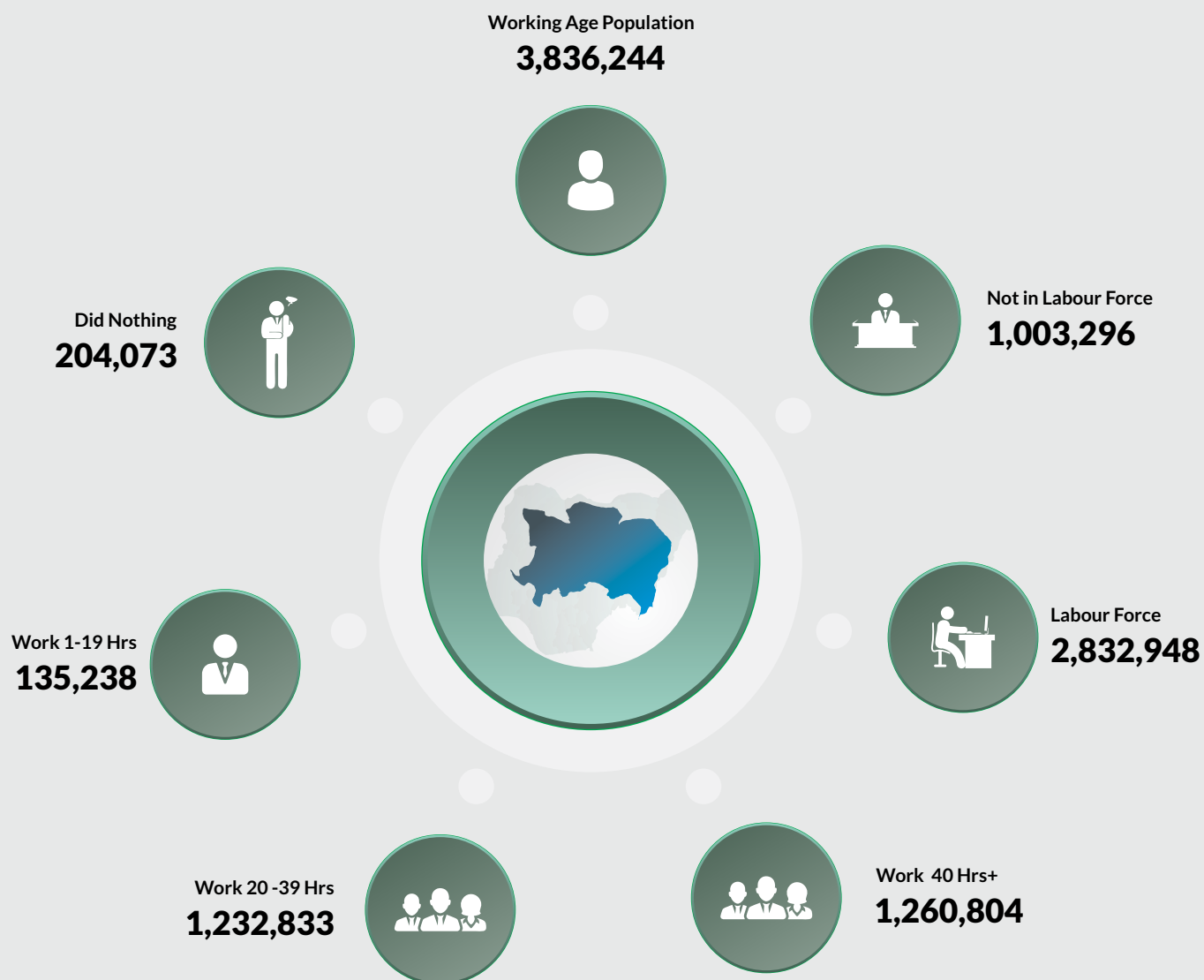
### BAYELSA STATE



# LABOUR FORCE STATISTICS, UNEMPLOYMENT AND UNDER EMPLOYMENT BY STATE - Q4 2020

## LABOUR FORCE STATISTICS

### BENUE STATE

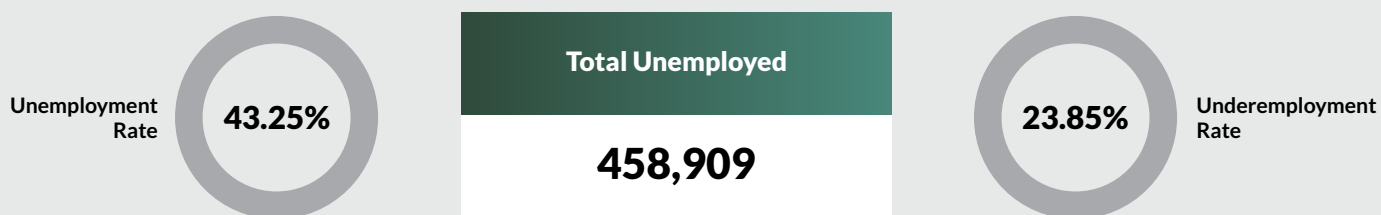
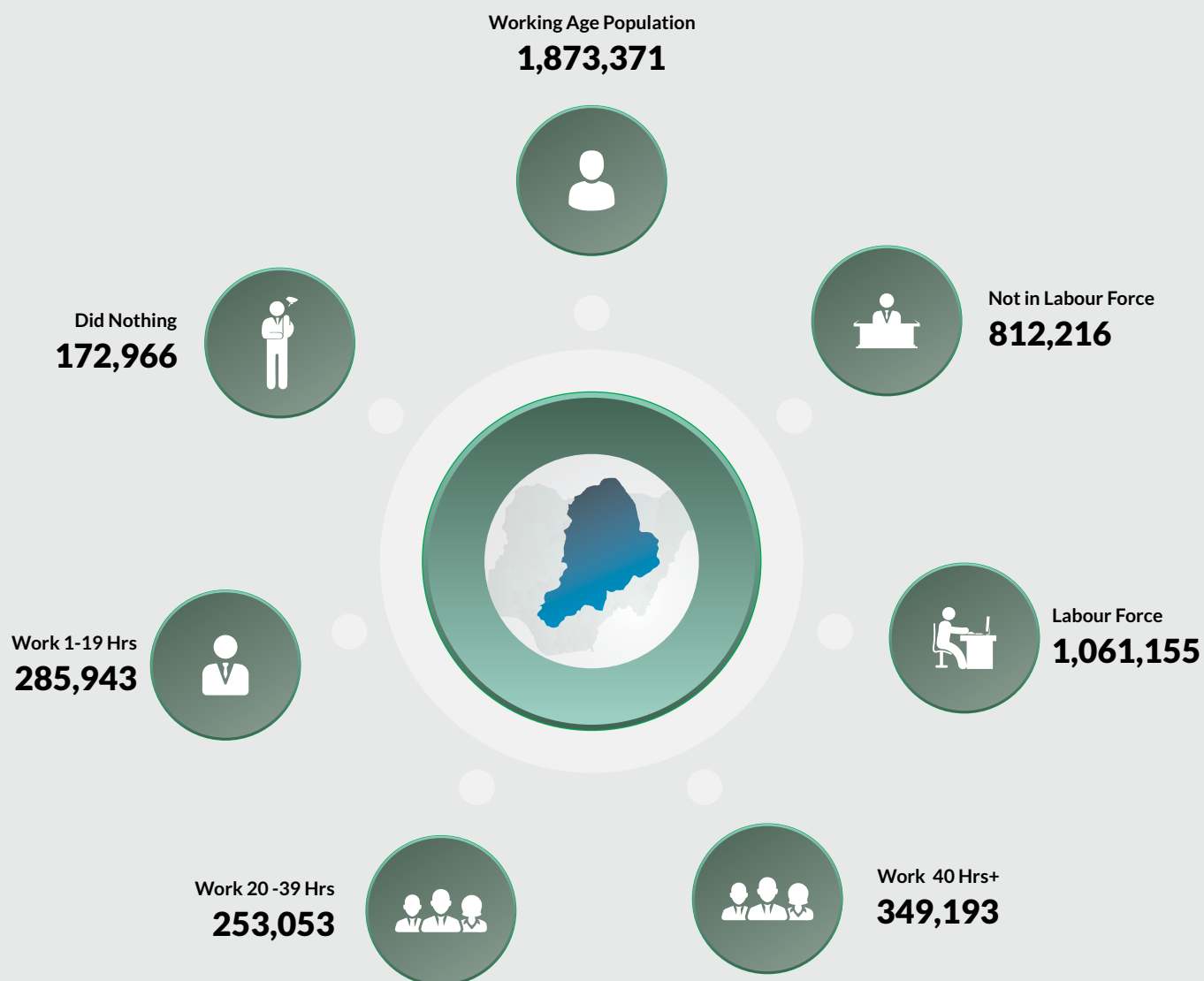




# LABOUR FORCE STATISTICS, UNEMPLOYMENT AND UNDER EMPLOYMENT BY STATE - Q4 2020

## LABOUR FORCE STATISTICS

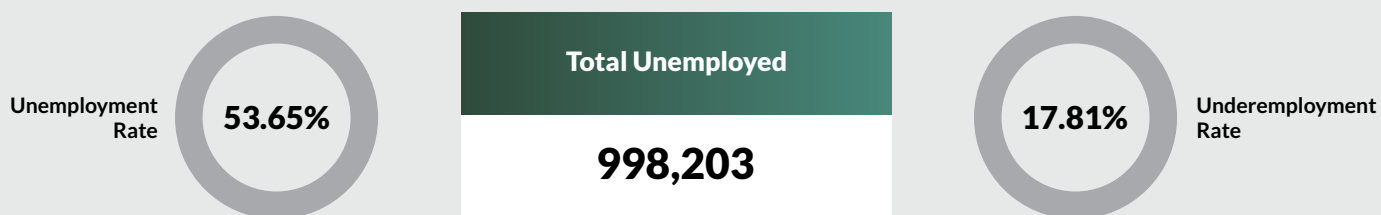
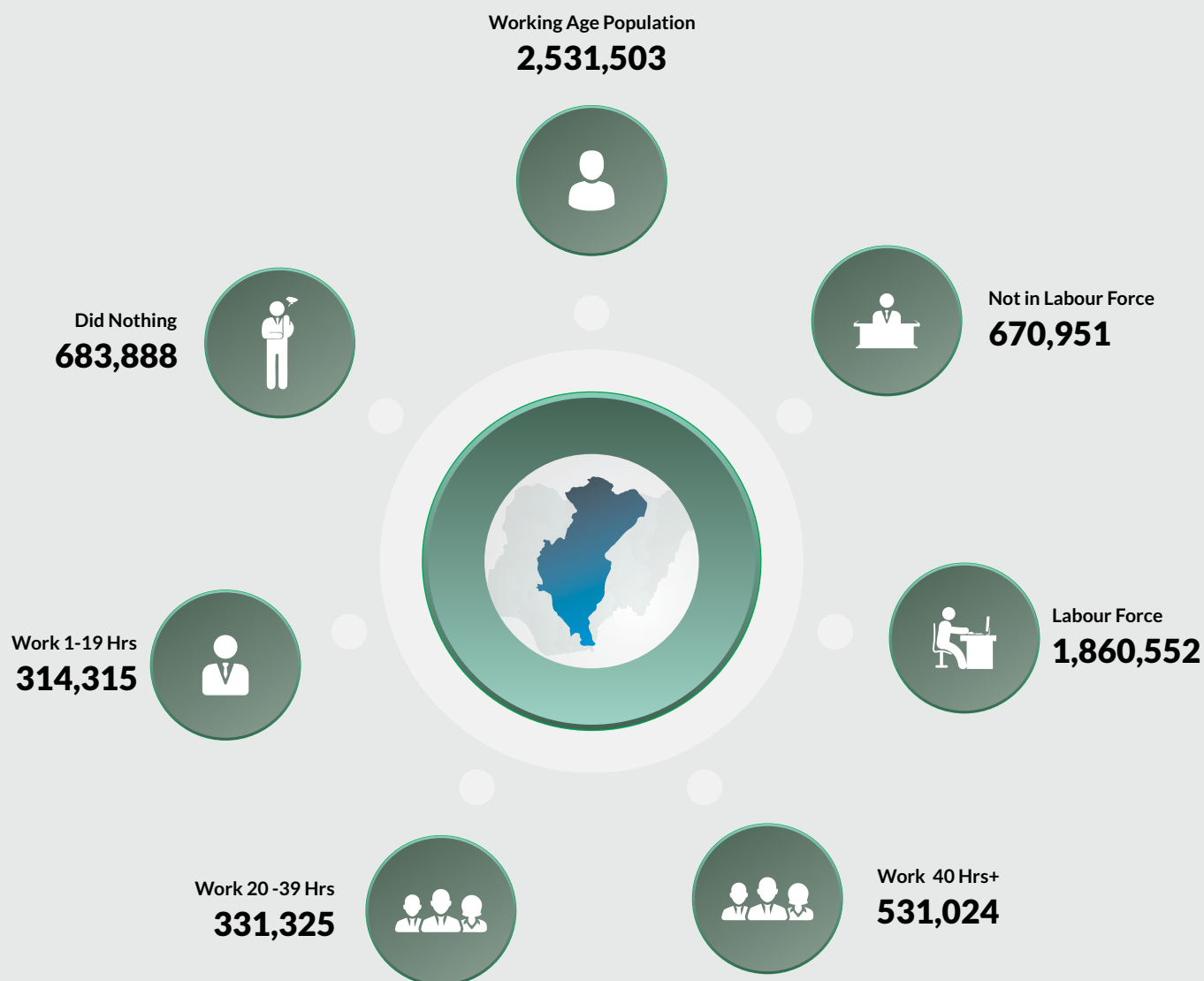
### BORNO STATE



# LABOUR FORCE STATISTICS, UNEMPLOYMENT AND UNDER EMPLOYMENT BY STATE - Q4 2020

## LABOUR FORCE STATISTICS

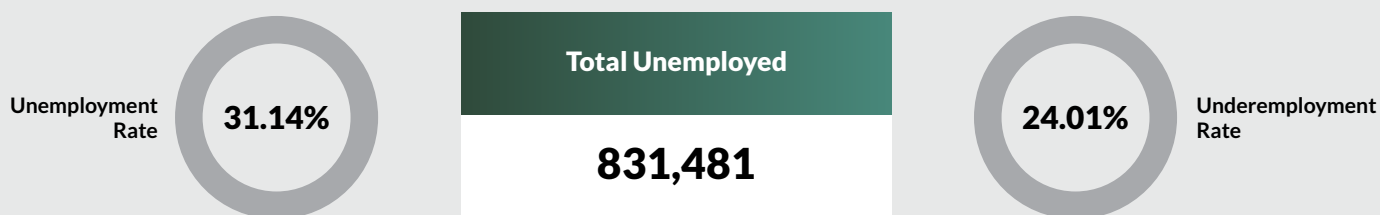
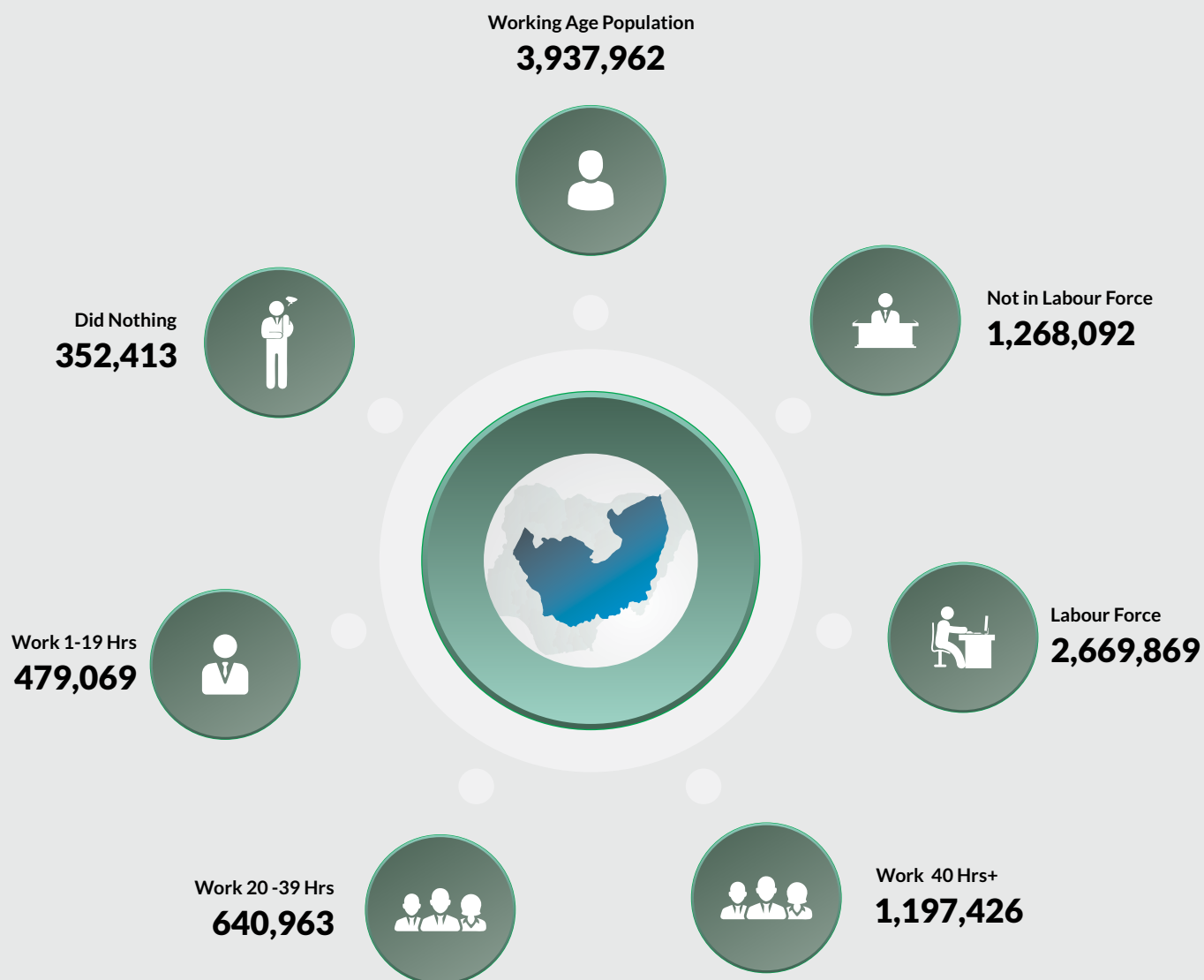
### CROSS RIVER STATE



# LABOUR FORCE STATISTICS, UNEMPLOYMENT AND UNDER EMPLOYMENT BY STATE - Q4 2020

## LABOUR FORCE STATISTICS

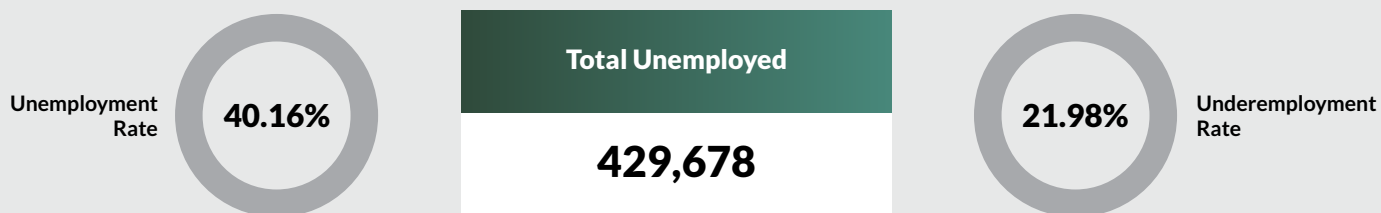
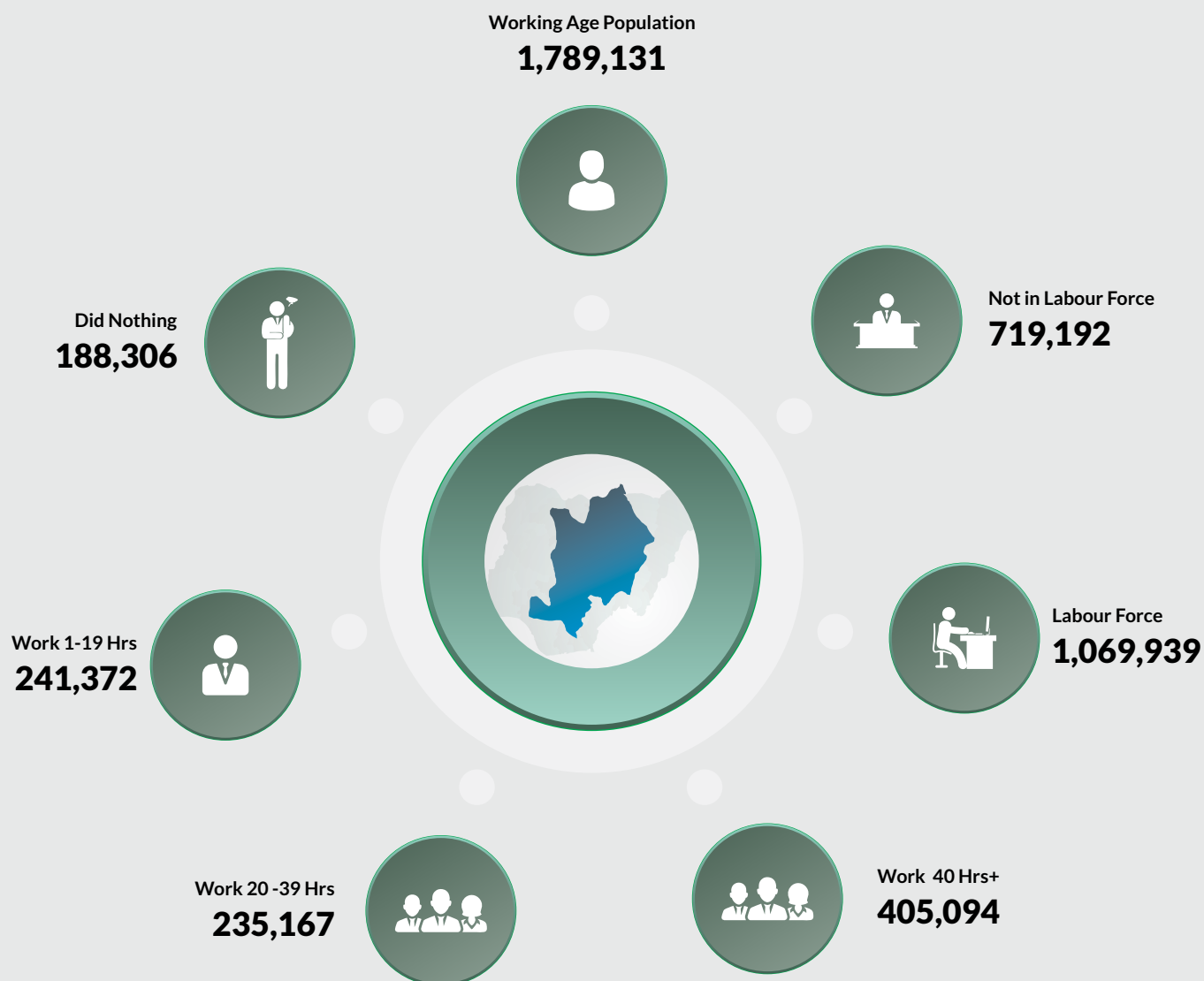
### DELTA STATE



# LABOUR FORCE STATISTICS, UNEMPLOYMENT AND UNDER EMPLOYMENT BY STATE - Q4 2020

## LABOUR FORCE STATISTICS

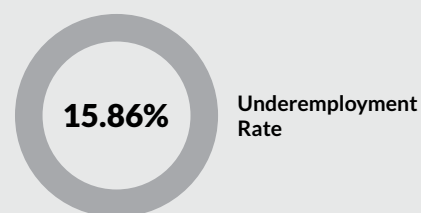
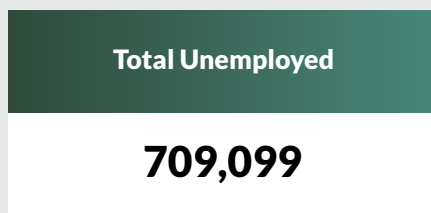
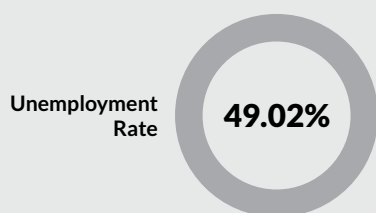
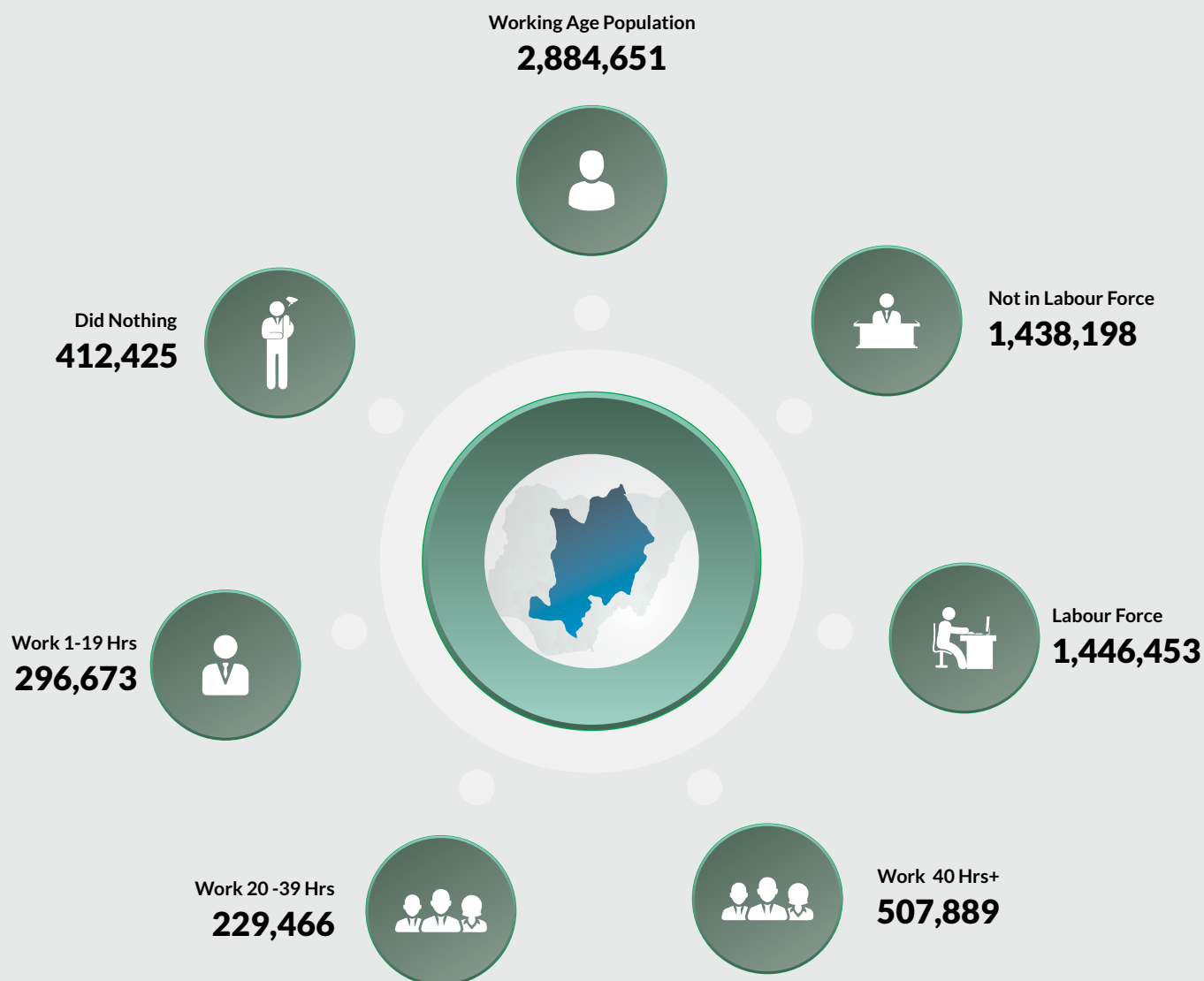
### EBONYI STATE



# LABOUR FORCE STATISTICS, UNEMPLOYMENT AND UNDER EMPLOYMENT BY STATE - Q4 2020

## LABOUR FORCE STATISTICS

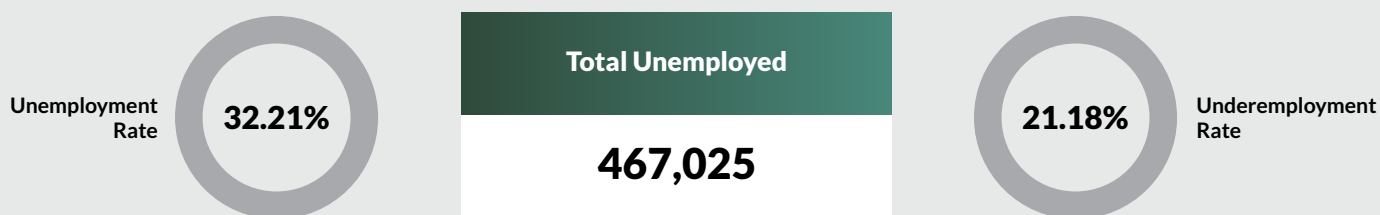
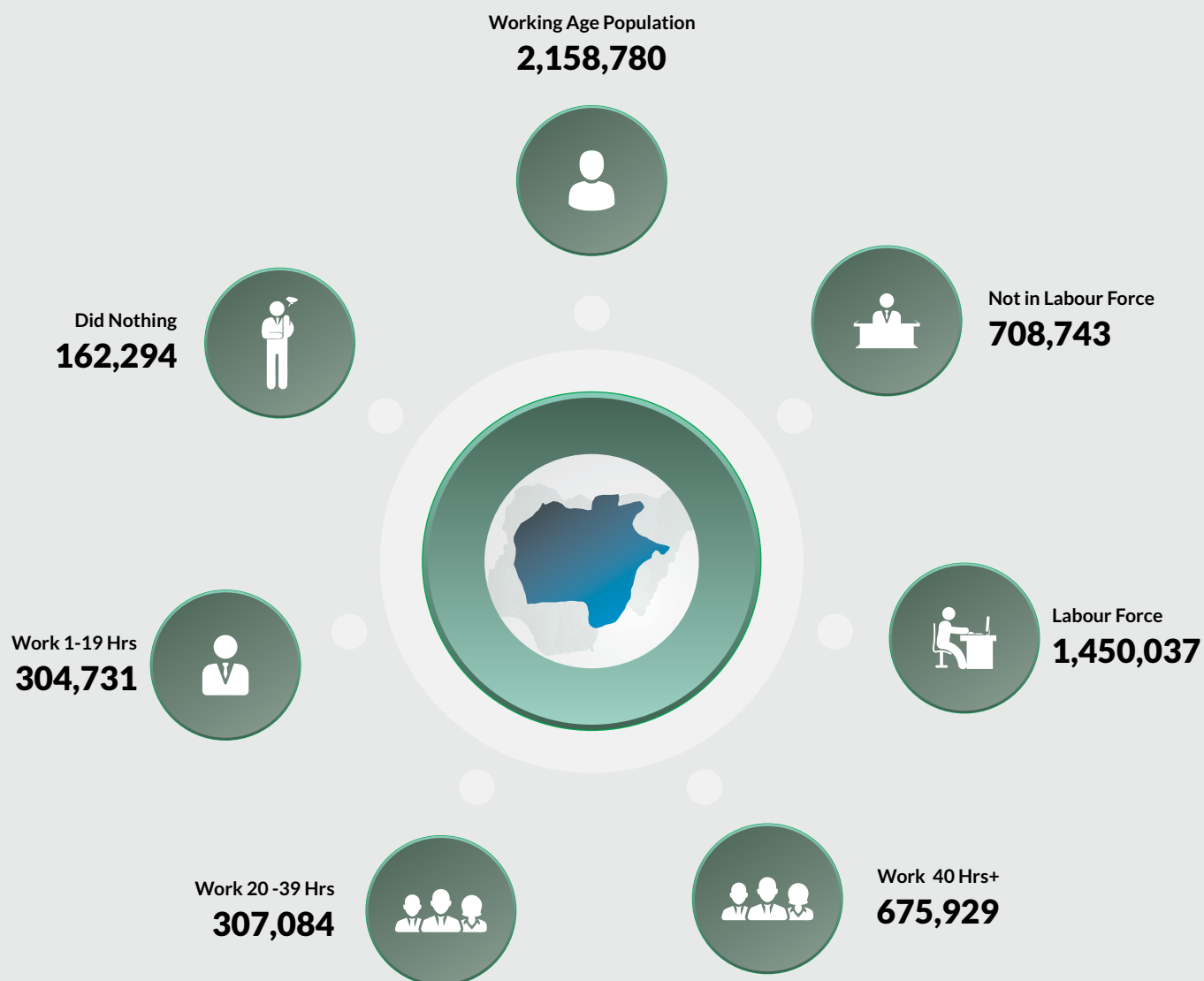
### EDO STATE



# LABOUR FORCE STATISTICS, UNEMPLOYMENT AND UNDER EMPLOYMENT BY STATE - Q4 2020

## LABOUR FORCE STATISTICS

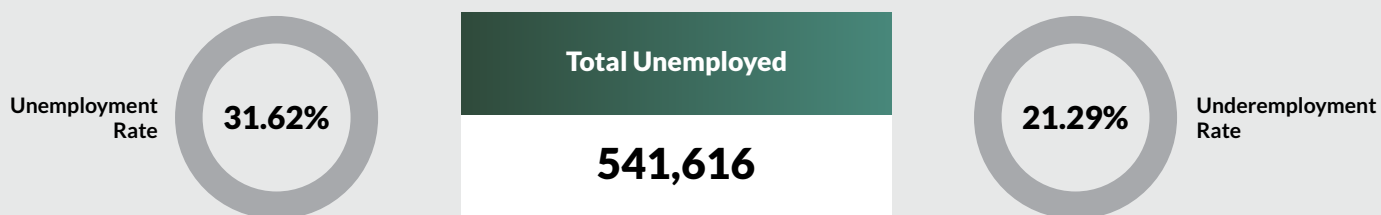
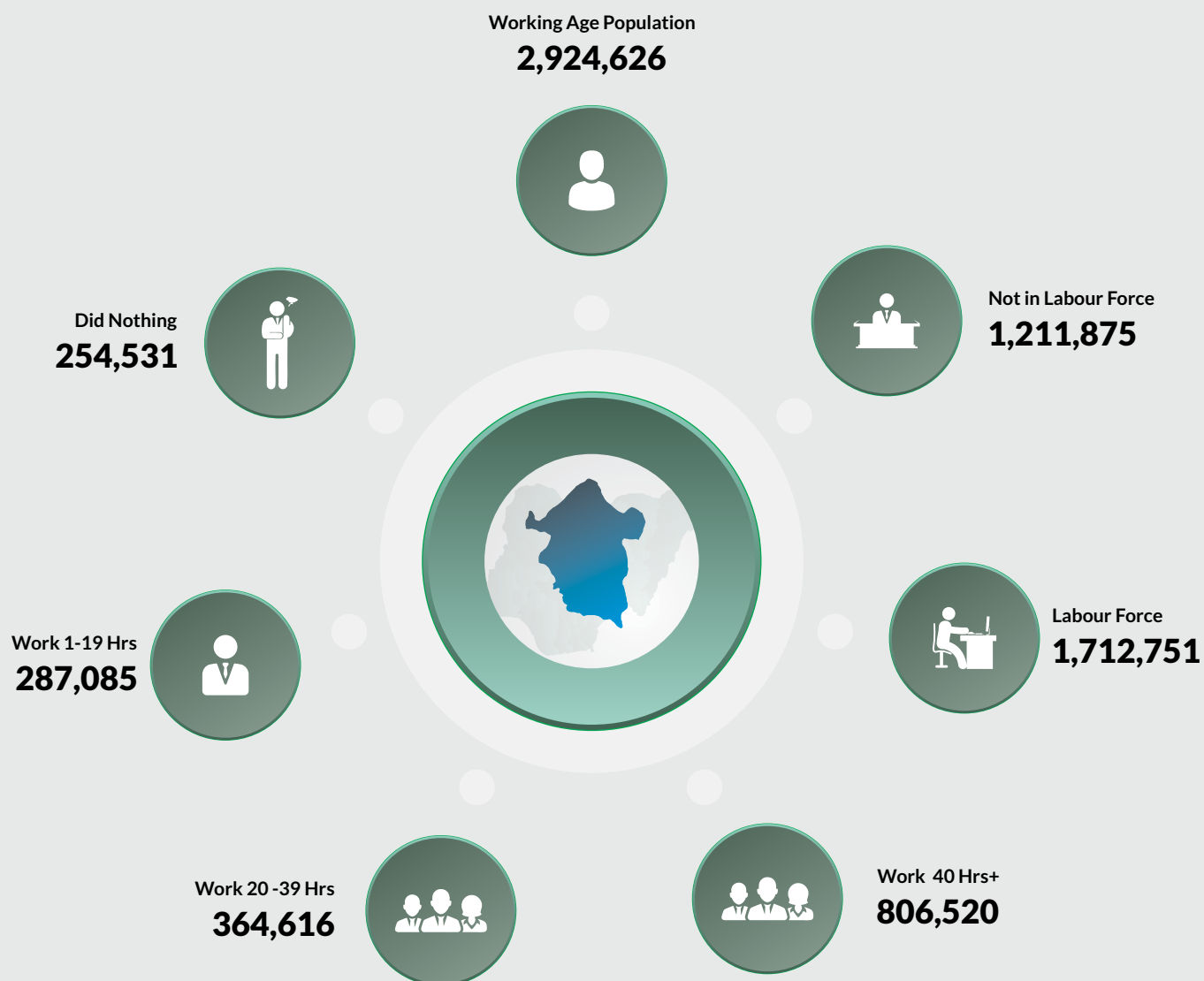
### EKITI STATE



# LABOUR FORCE STATISTICS, UNEMPLOYMENT AND UNDER EMPLOYMENT BY STATE - Q4 2020

## LABOUR FORCE STATISTICS

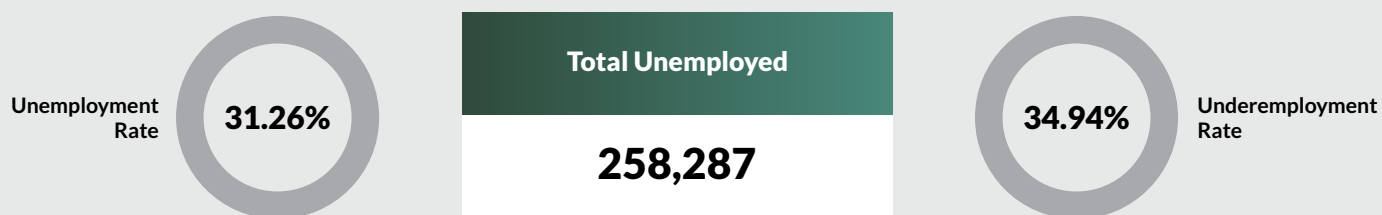
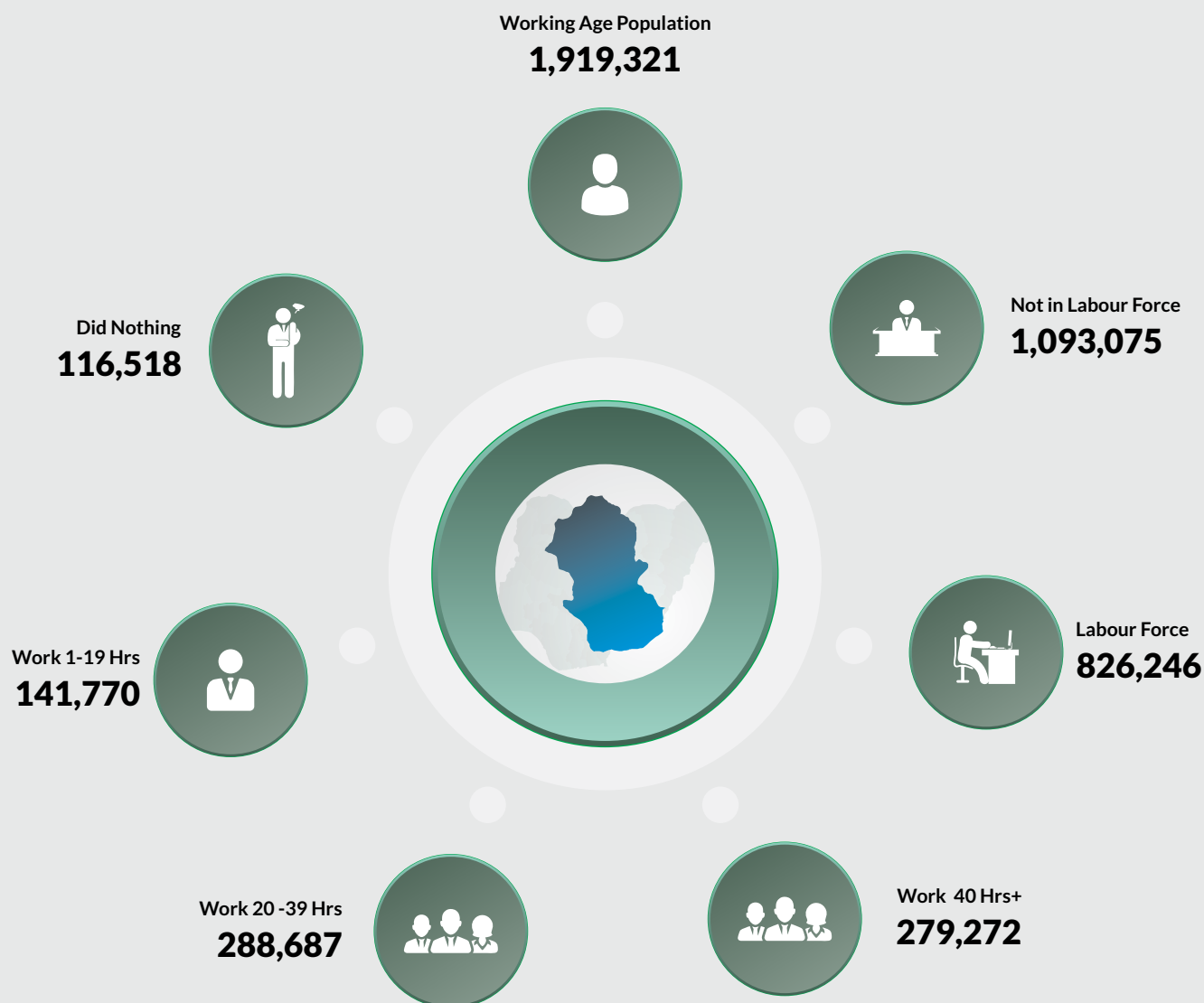
### ENUGU STATE



# LABOUR FORCE STATISTICS, UNEMPLOYMENT AND UNDER EMPLOYMENT BY STATE - Q4 2020

## LABOUR FORCE STATISTICS

### GOMBE STATE

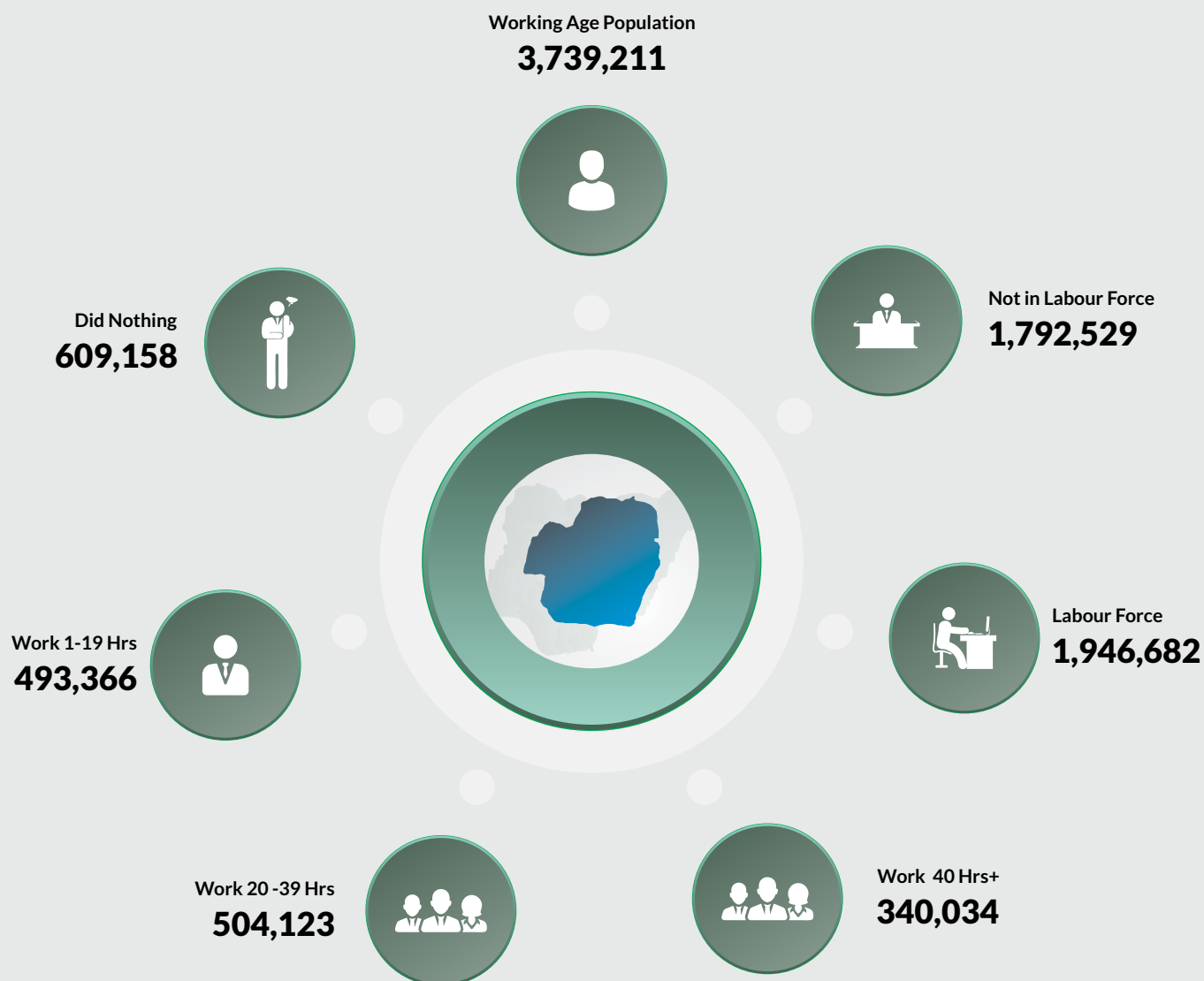




# LABOUR FORCE STATISTICS, UNEMPLOYMENT AND UNDER EMPLOYMENT BY STATE - Q4 2020

## LABOUR FORCE STATISTICS

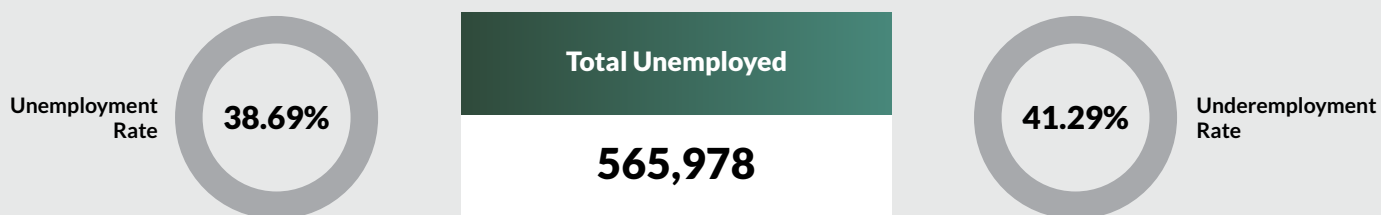
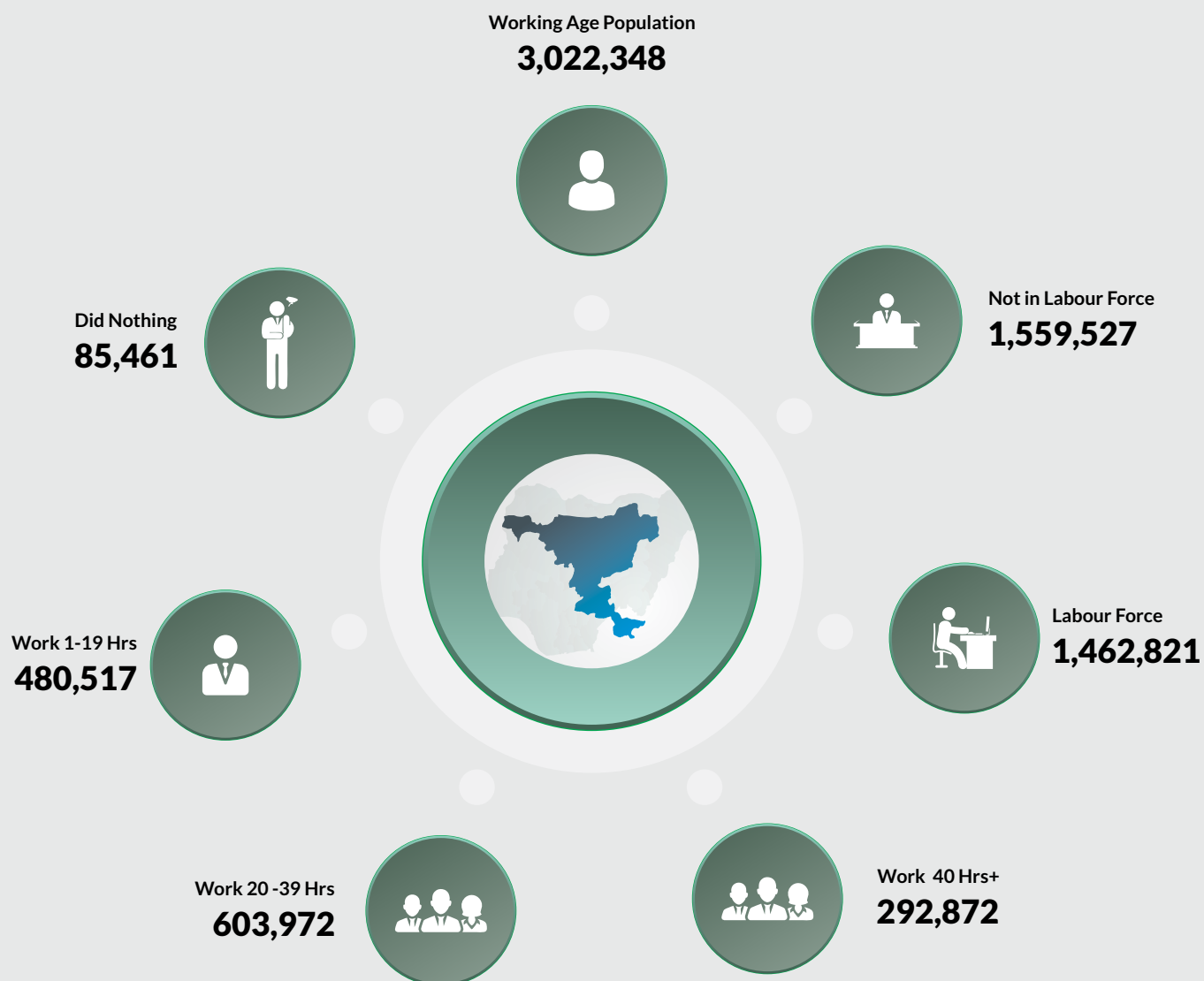
### IMO STATE



# LABOUR FORCE STATISTICS, UNEMPLOYMENT AND UNDER EMPLOYMENT BY STATE - Q4 2020

## LABOUR FORCE STATISTICS

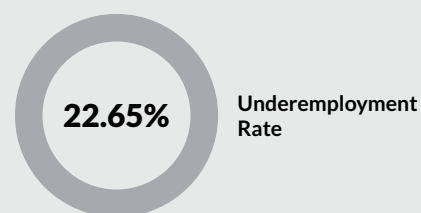
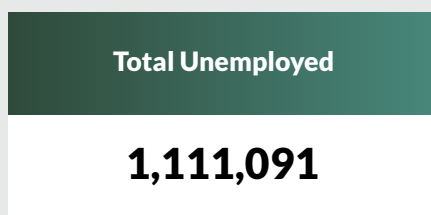
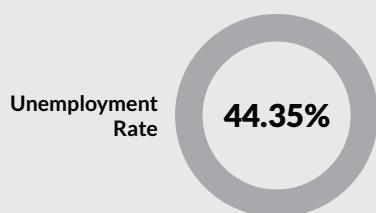
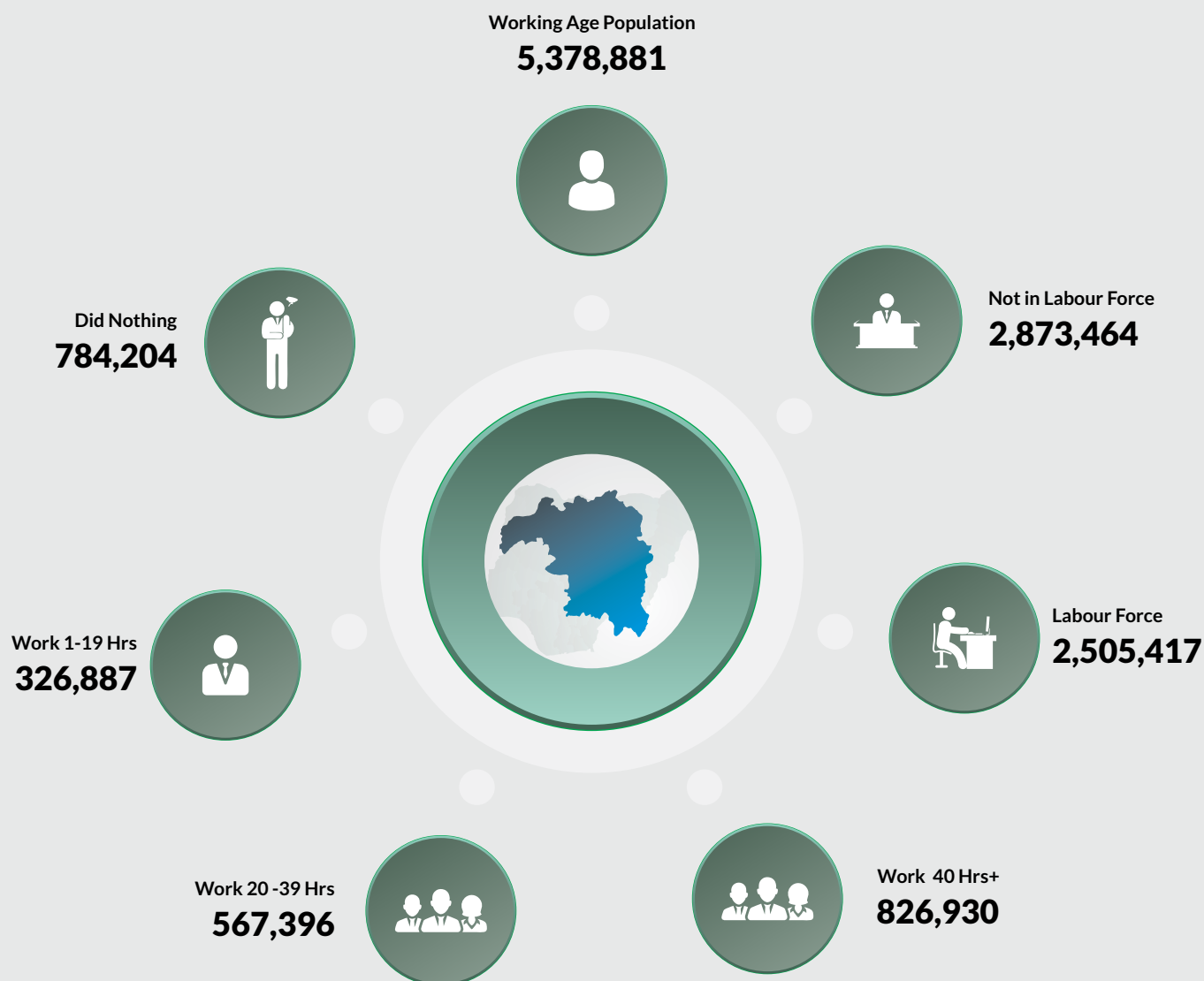
### JIGAWA STATE



# LABOUR FORCE STATISTICS, UNEMPLOYMENT AND UNDER EMPLOYMENT BY STATE - Q4 2020

## LABOUR FORCE STATISTICS

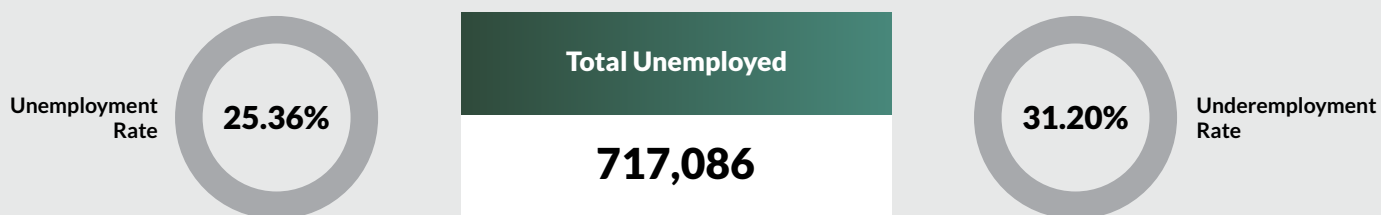
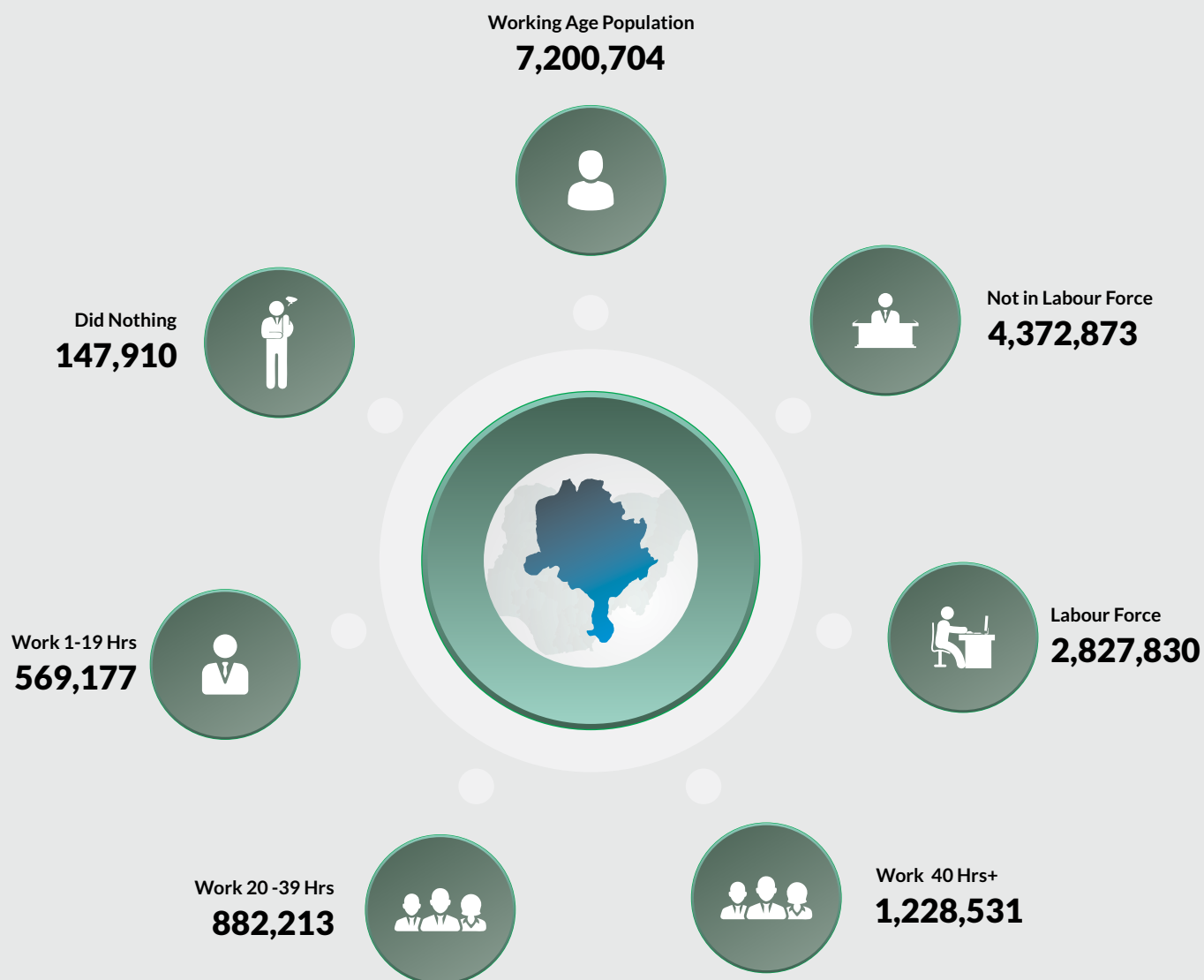
### KADUNA STATE



# LABOUR FORCE STATISTICS, UNEMPLOYMENT AND UNDER EMPLOYMENT BY STATE - Q4 2020

## LABOUR FORCE STATISTICS

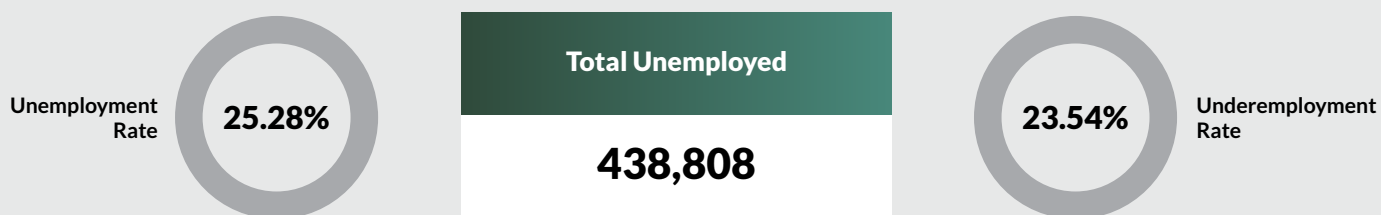
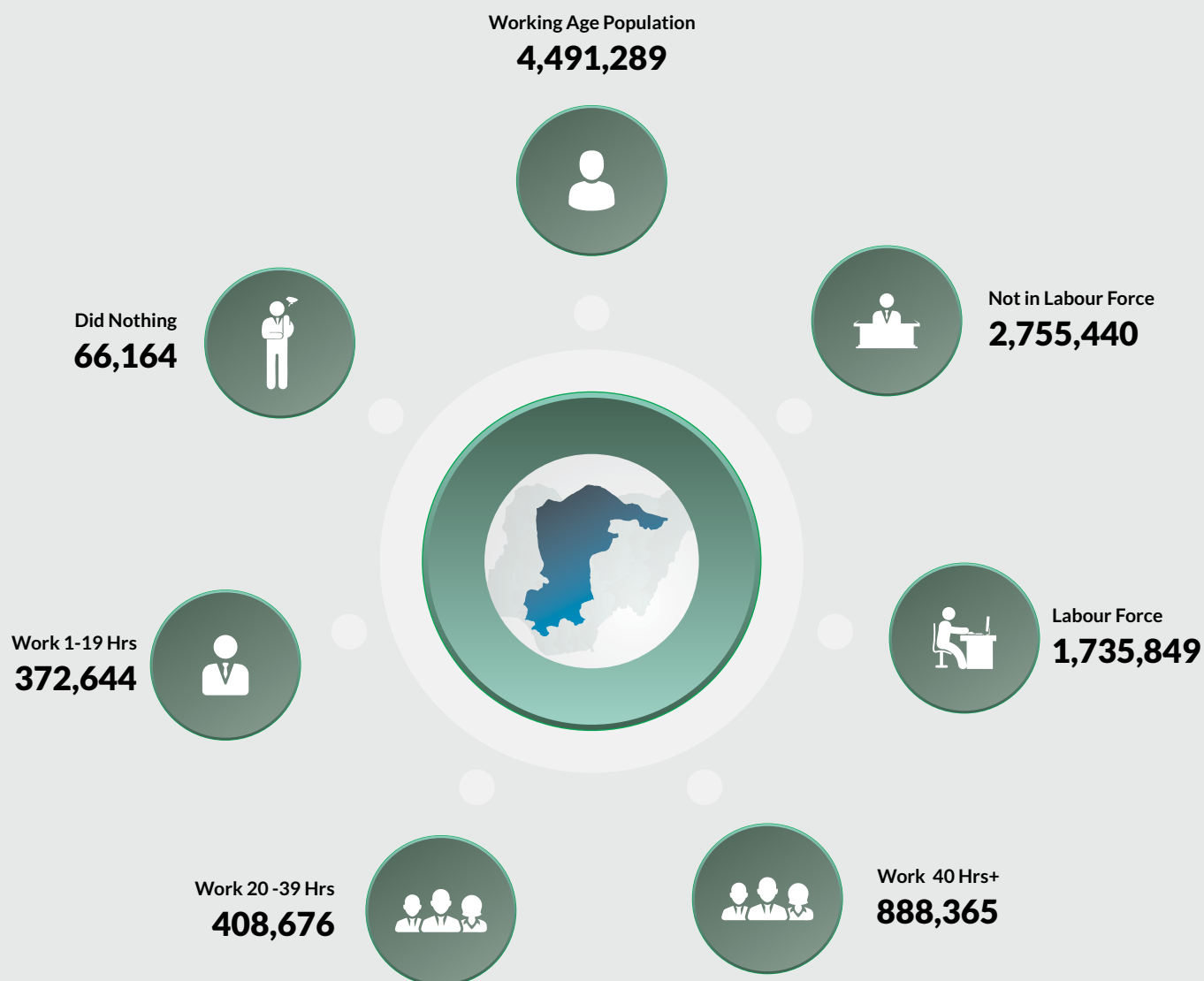
### KANO STATE



# LABOUR FORCE STATISTICS, UNEMPLOYMENT AND UNDER EMPLOYMENT BY STATE - Q4 2020

## LABOUR FORCE STATISTICS

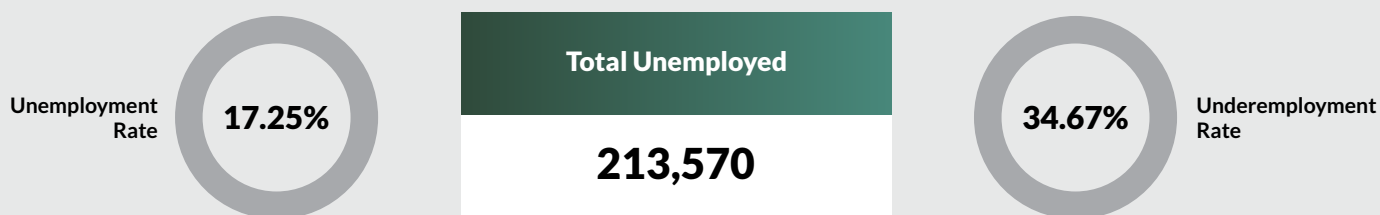
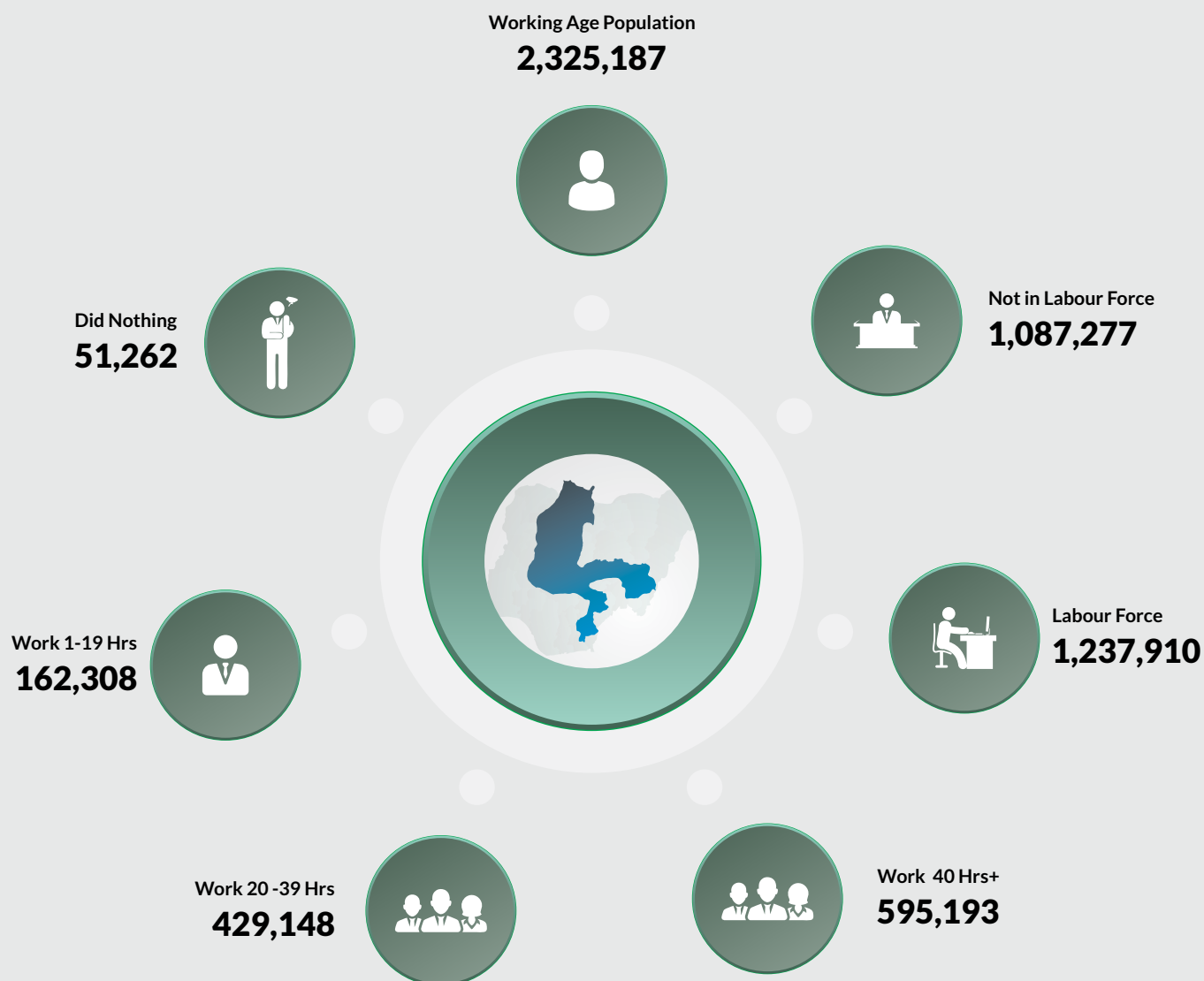
### KATSINA STATE



# LABOUR FORCE STATISTICS, UNEMPLOYMENT AND UNDER EMPLOYMENT BY STATE - Q4 2020

## LABOUR FORCE STATISTICS

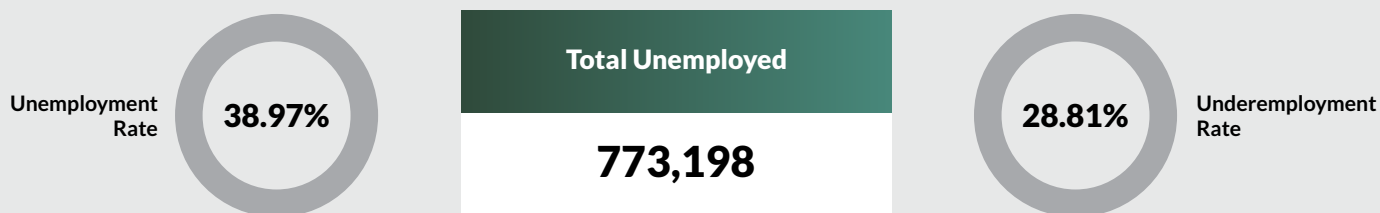
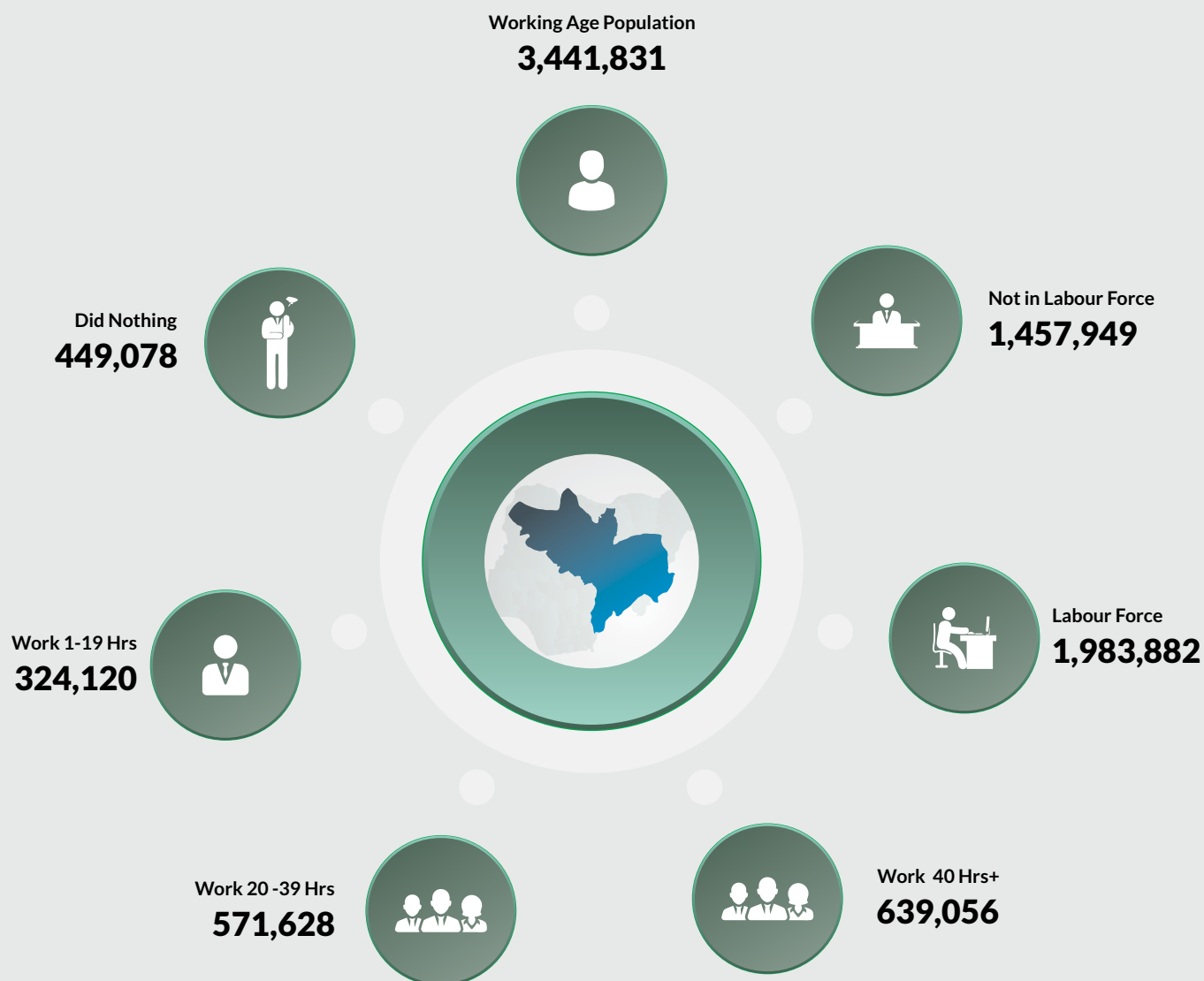
### KEBBI STATE



# LABOUR FORCE STATISTICS, UNEMPLOYMENT AND UNDER EMPLOYMENT BY STATE - Q4 2020

## LABOUR FORCE STATISTICS

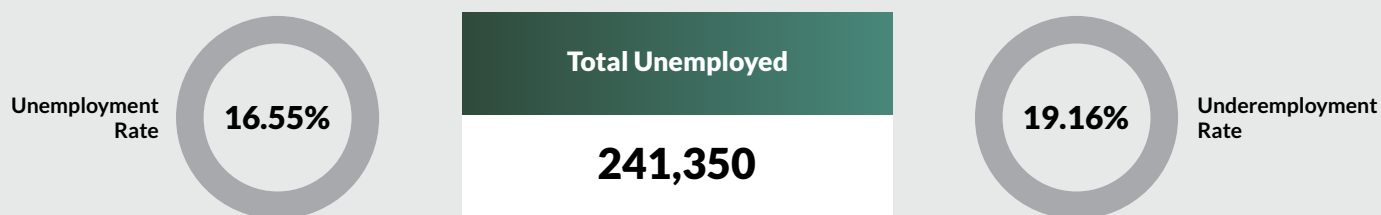
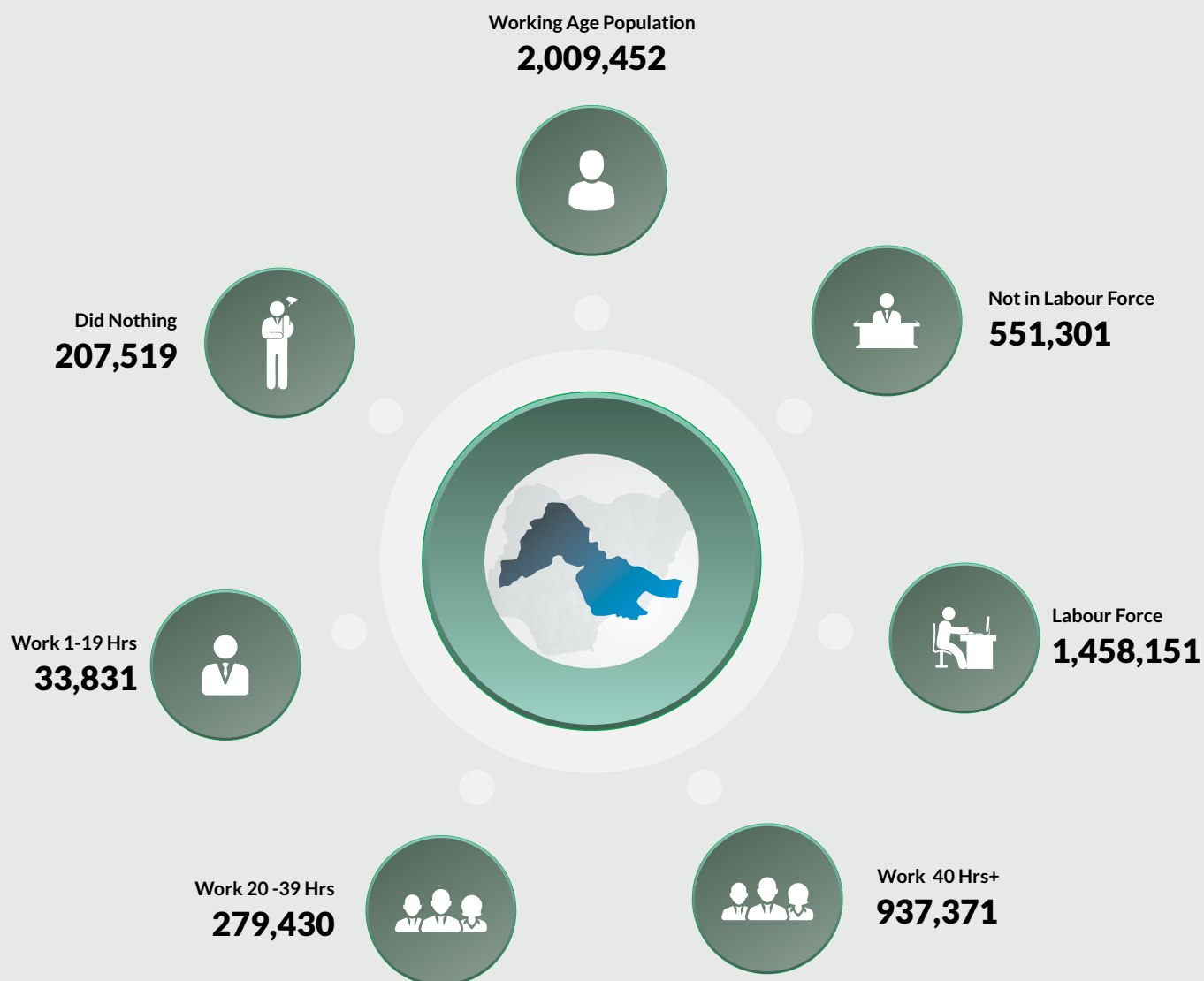
### KOGI STATE



# LABOUR FORCE STATISTICS, UNEMPLOYMENT AND UNDER EMPLOYMENT BY STATE - Q4 2020

## LABOUR FORCE STATISTICS

### KWARA STATE

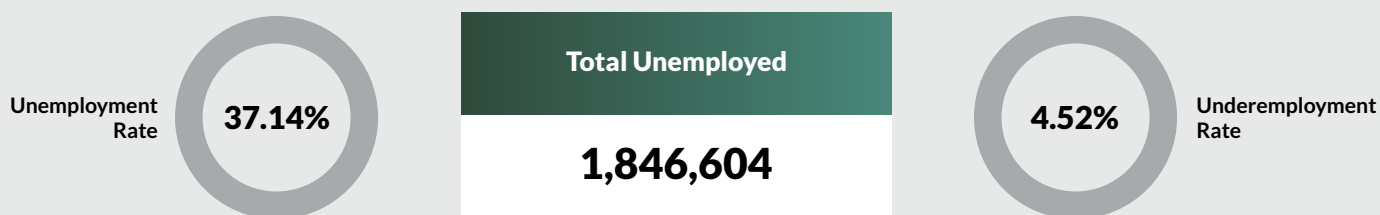
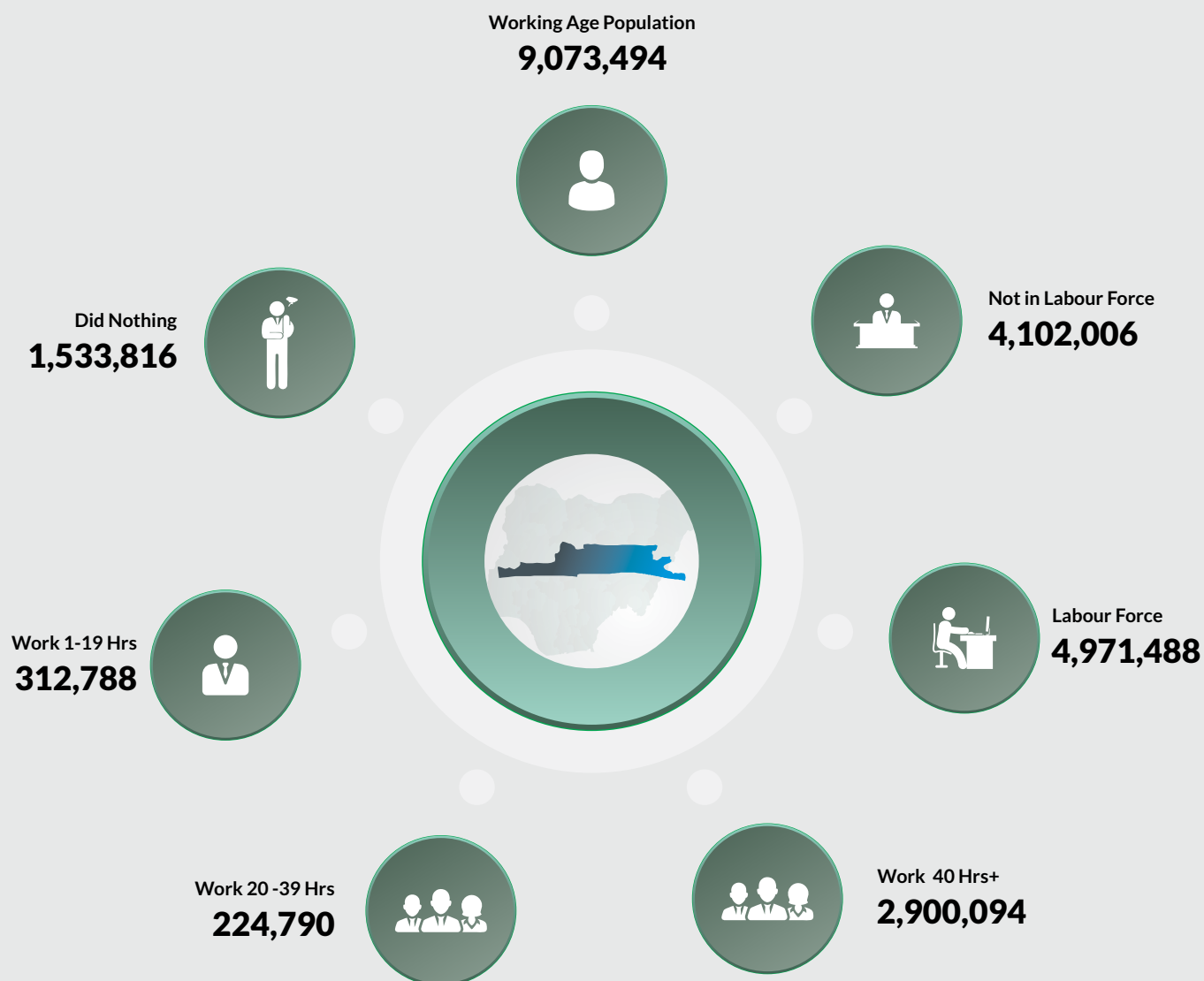




# LABOUR FORCE STATISTICS, UNEMPLOYMENT AND UNDER EMPLOYMENT BY STATE - Q4 2020

## LABOUR FORCE STATISTICS

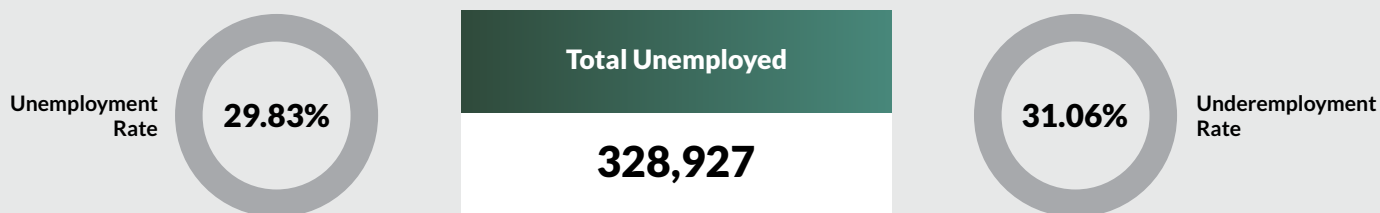
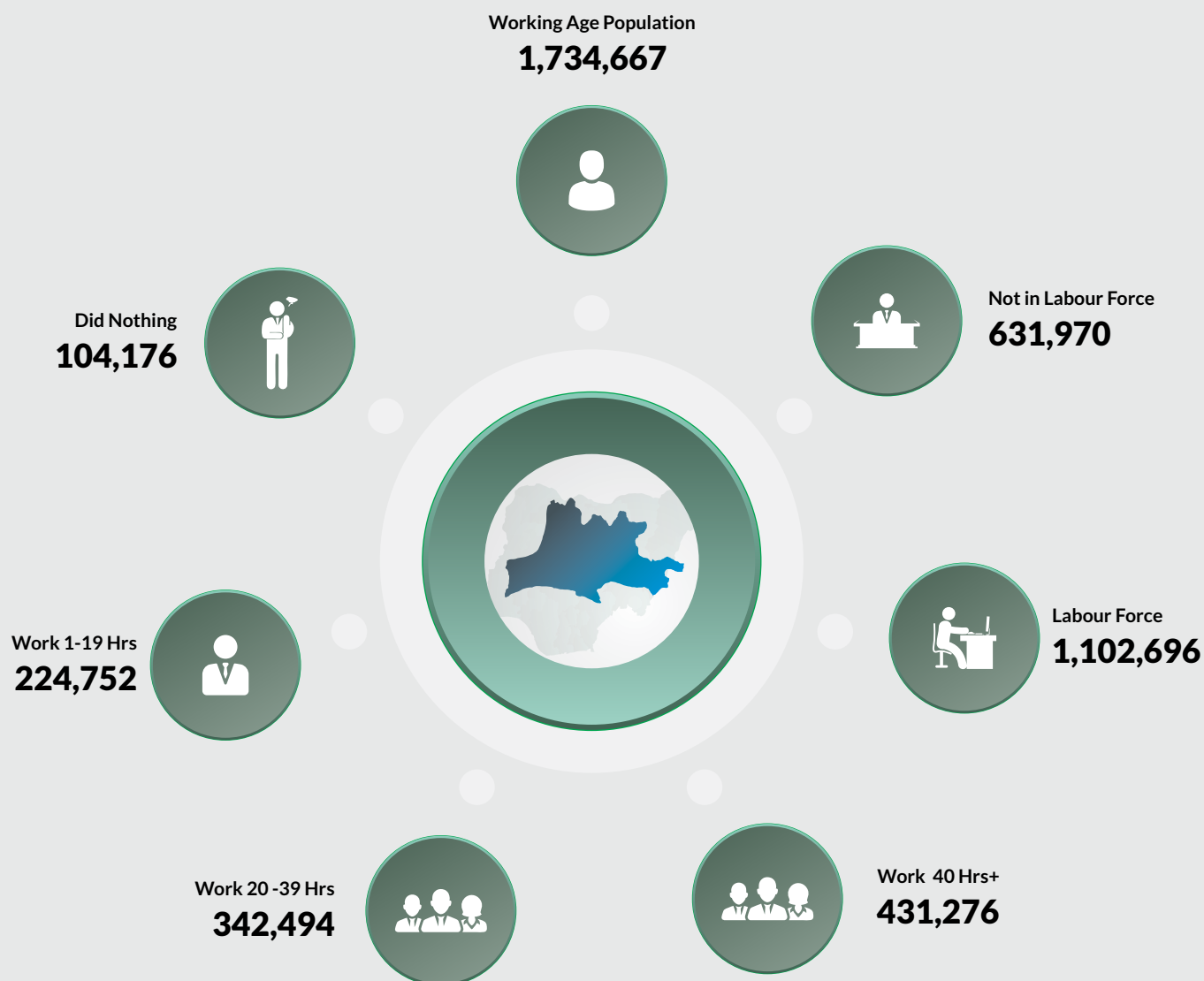
### LAGOS STATE



# LABOUR FORCE STATISTICS, UNEMPLOYMENT AND UNDER EMPLOYMENT BY STATE - Q4 2020

## LABOUR FORCE STATISTICS

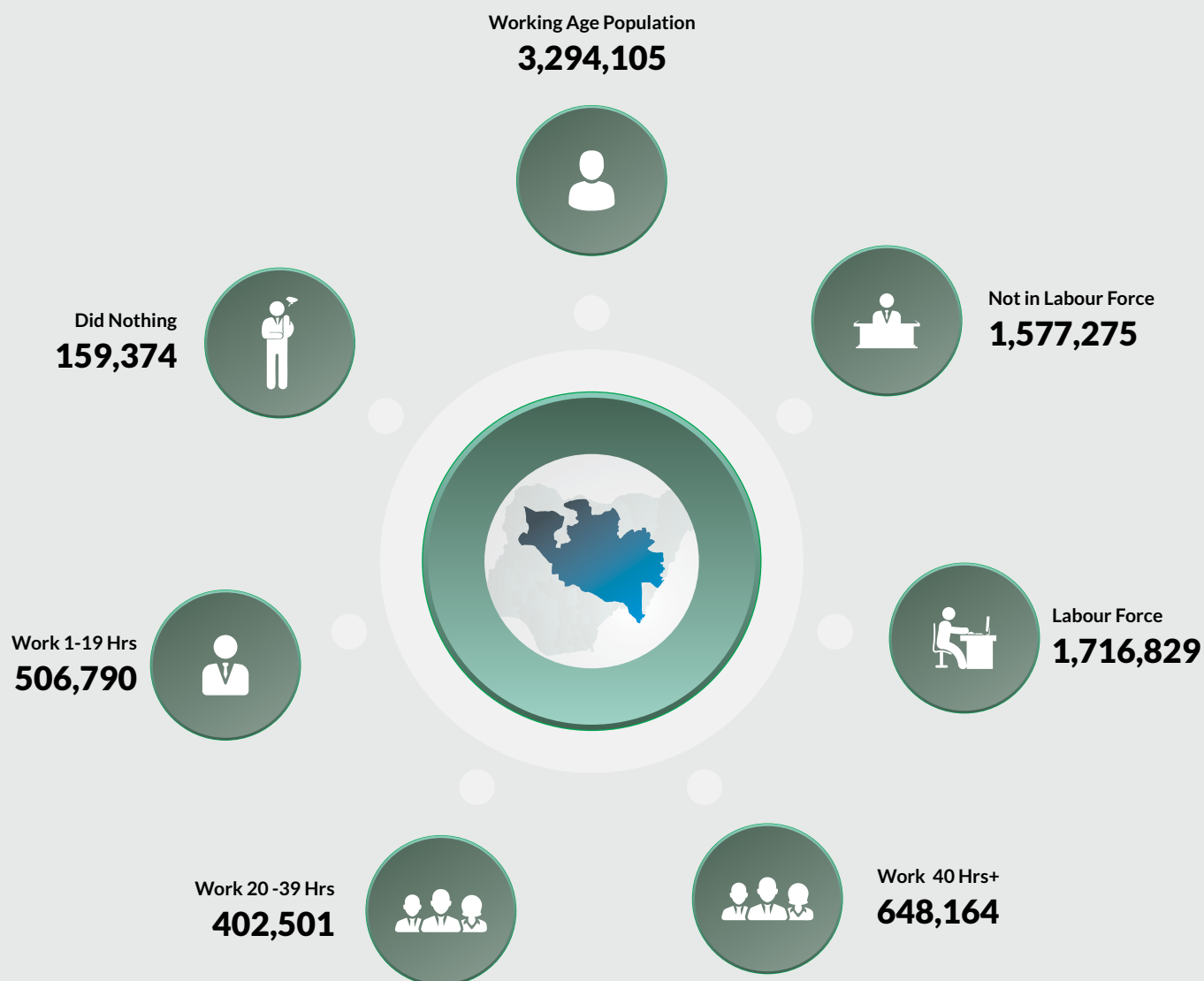
### NASARAWA STATE



# LABOUR FORCE STATISTICS, UNEMPLOYMENT AND UNDER EMPLOYMENT BY STATE - Q4 2020

## LABOUR FORCE STATISTICS

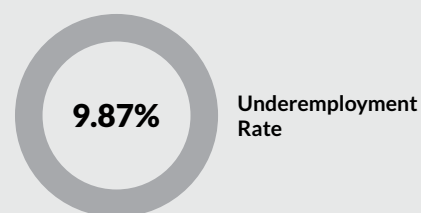
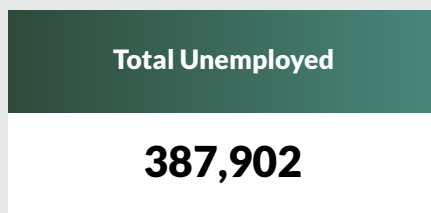
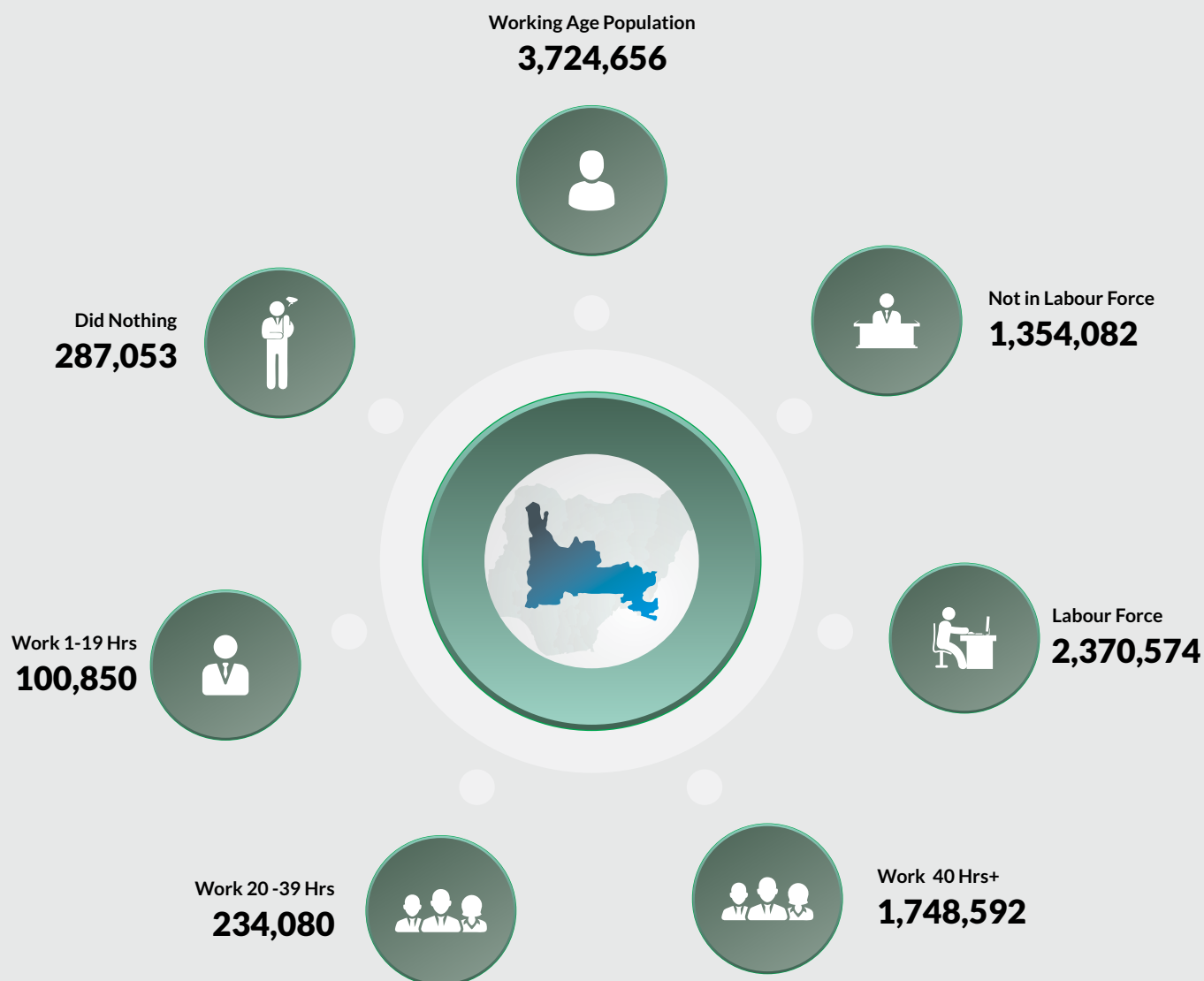
### NIGER STATE



# LABOUR FORCE STATISTICS, UNEMPLOYMENT AND UNDER EMPLOYMENT BY STATE - Q4 2020

## LABOUR FORCE STATISTICS

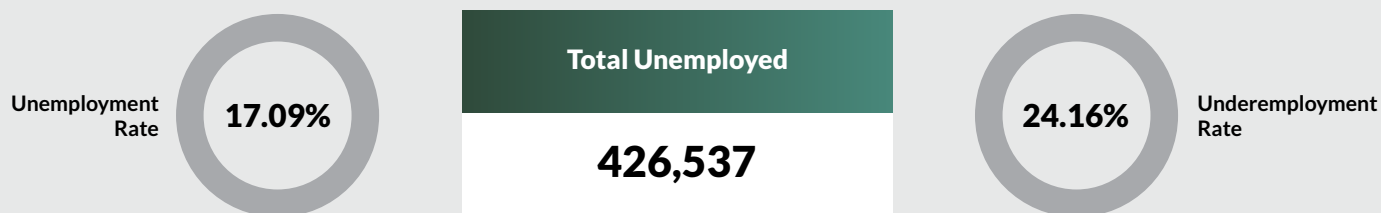
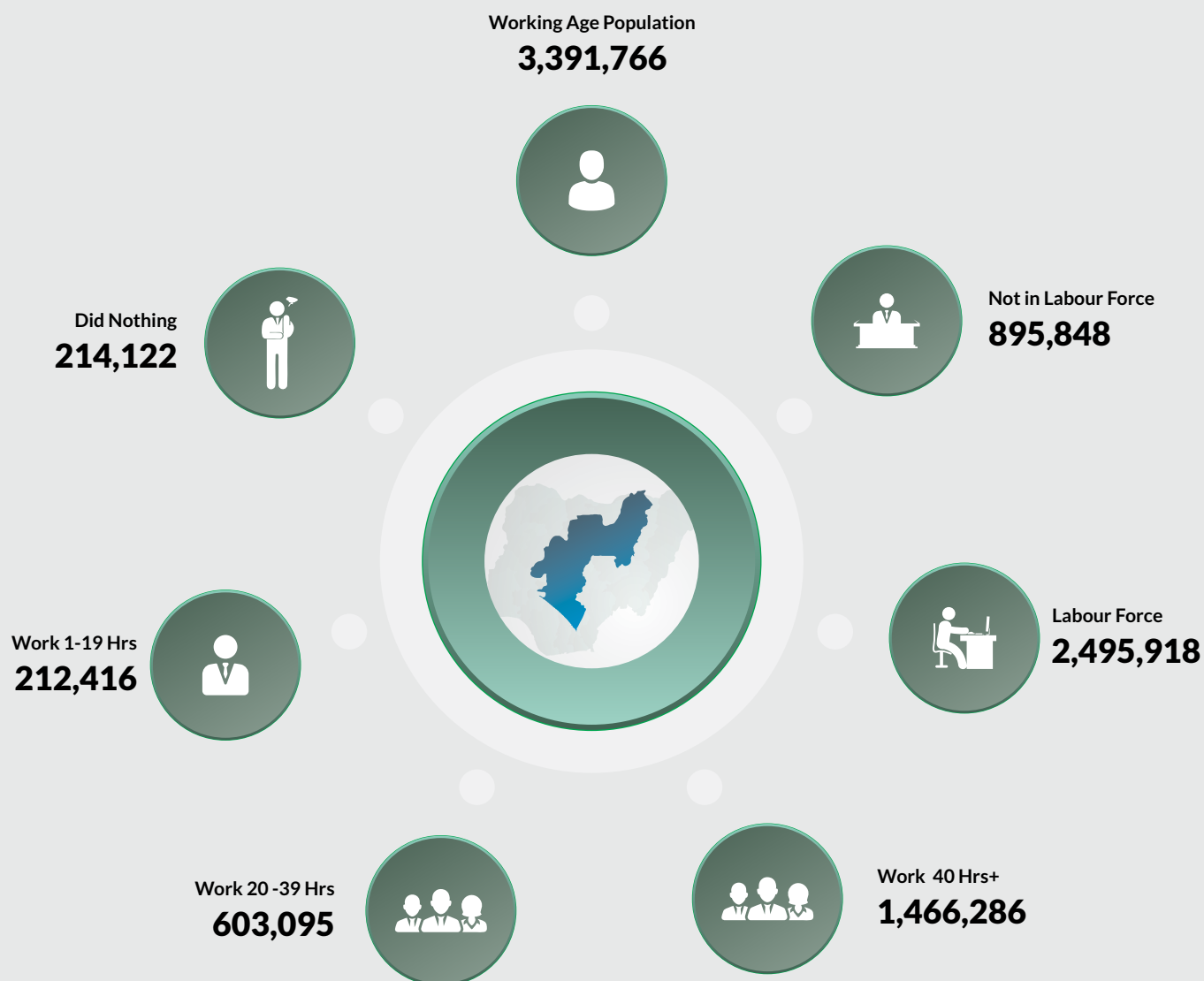
### OGUN STATE



# LABOUR FORCE STATISTICS, UNEMPLOYMENT AND UNDER EMPLOYMENT BY STATE - Q4 2020

## LABOUR FORCE STATISTICS

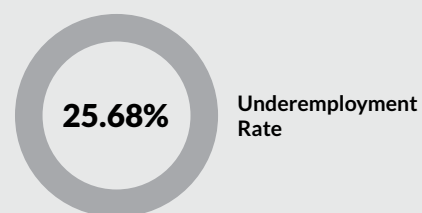
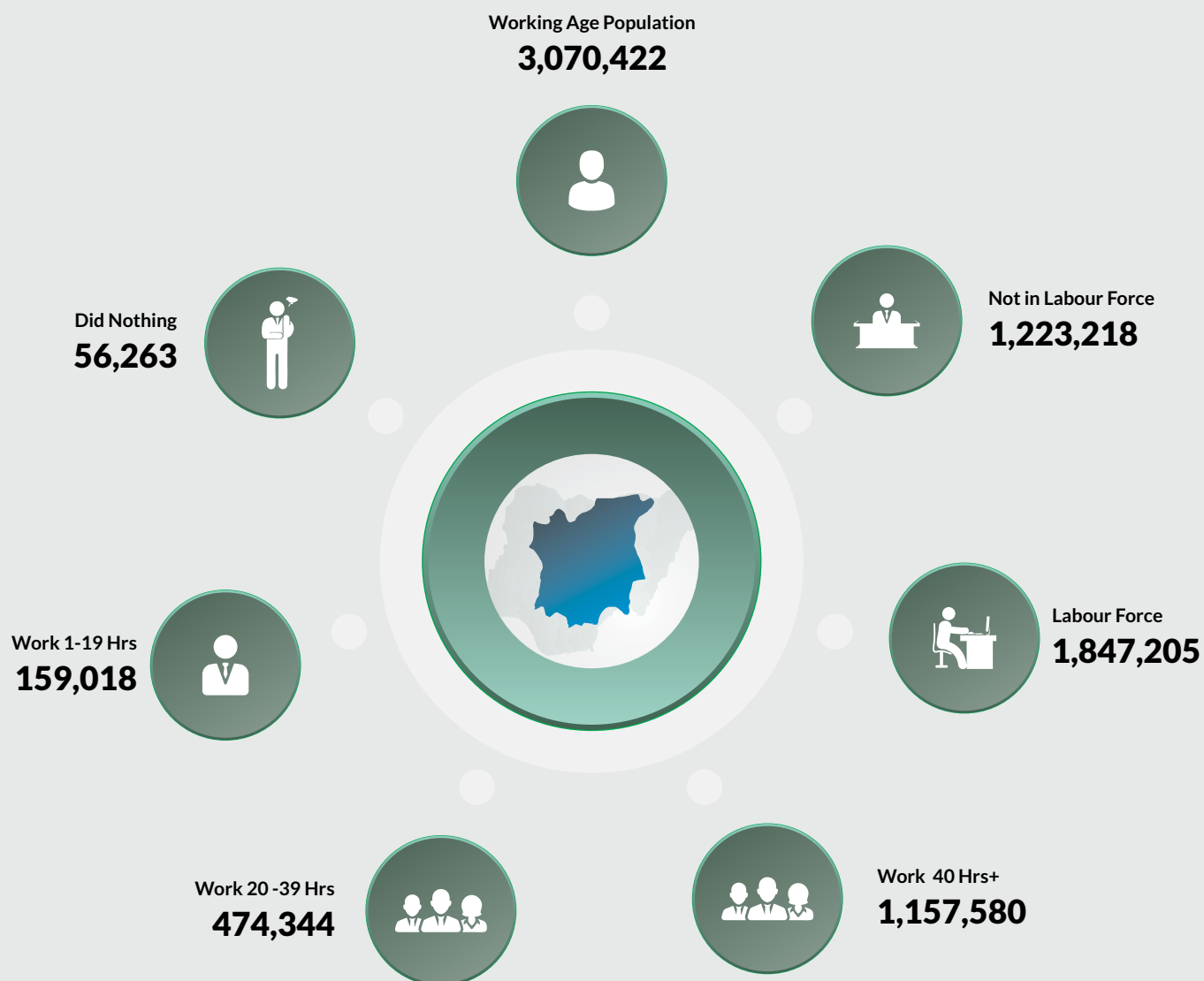
### ONDO STATE



# LABOUR FORCE STATISTICS, UNEMPLOYMENT AND UNDER EMPLOYMENT BY STATE - Q4 2020

## LABOUR FORCE STATISTICS

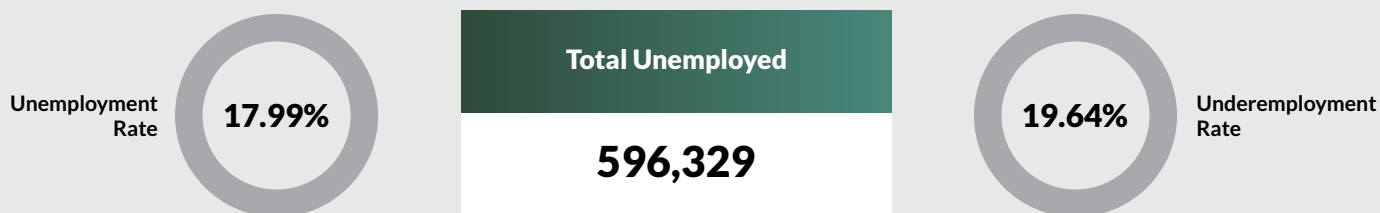
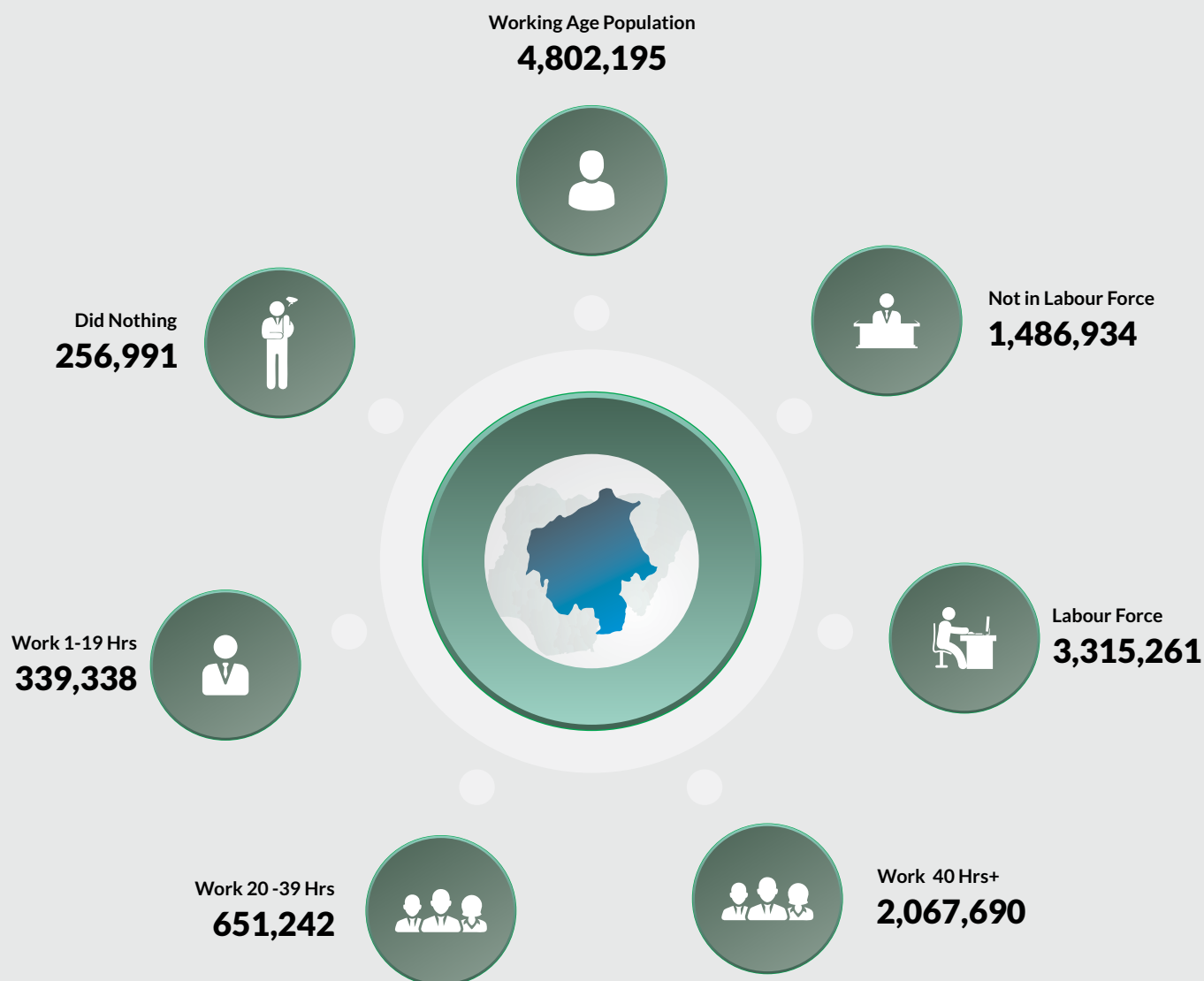
### OSUN STATE



# LABOUR FORCE STATISTICS, UNEMPLOYMENT AND UNDER EMPLOYMENT BY STATE - Q4 2020

## LABOUR FORCE STATISTICS

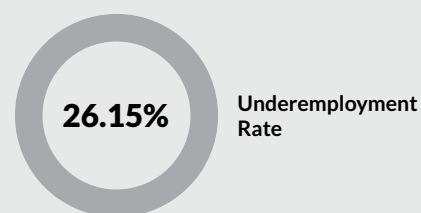
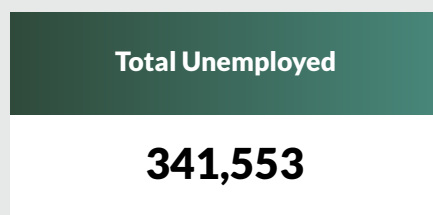
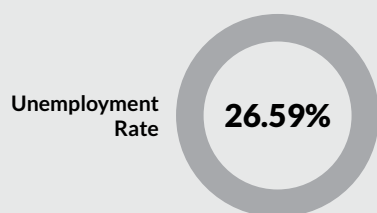
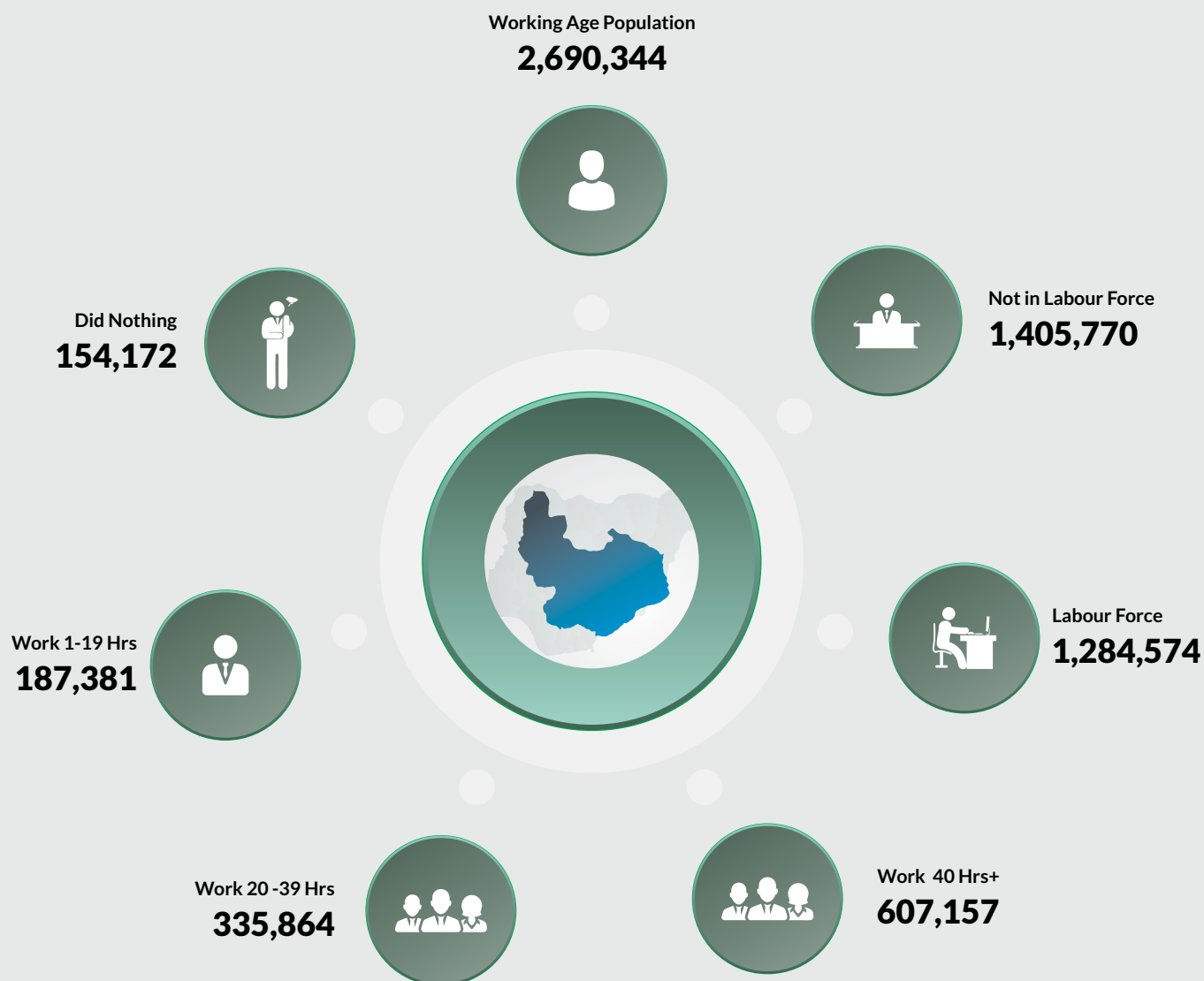
### OYO STATE



# LABOUR FORCE STATISTICS, UNEMPLOYMENT AND UNDER EMPLOYMENT BY STATE - Q4 2020

## LABOUR FORCE STATISTICS

### PLATEAU STATE

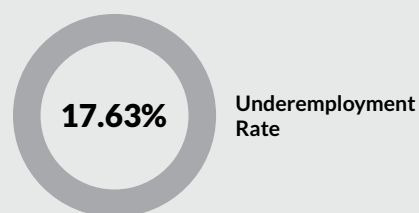
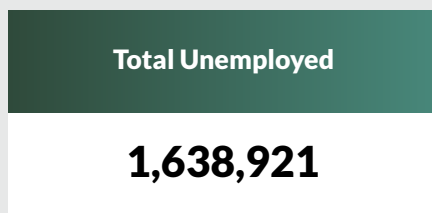
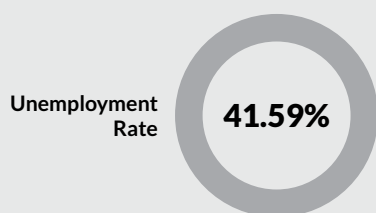
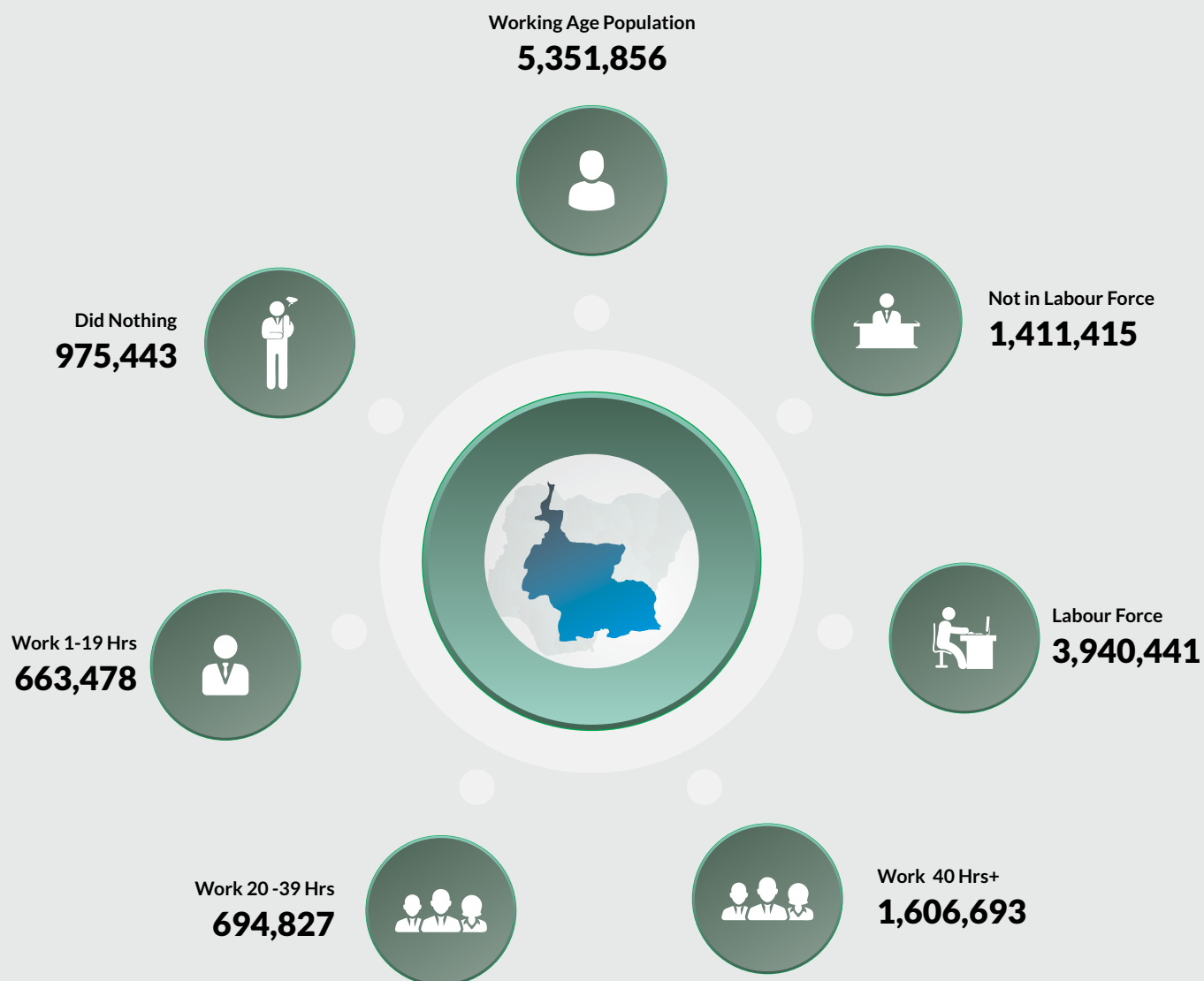




# LABOUR FORCE STATISTICS, UNEMPLOYMENT AND UNDER EMPLOYMENT BY STATE - Q4 2020

## LABOUR FORCE STATISTICS

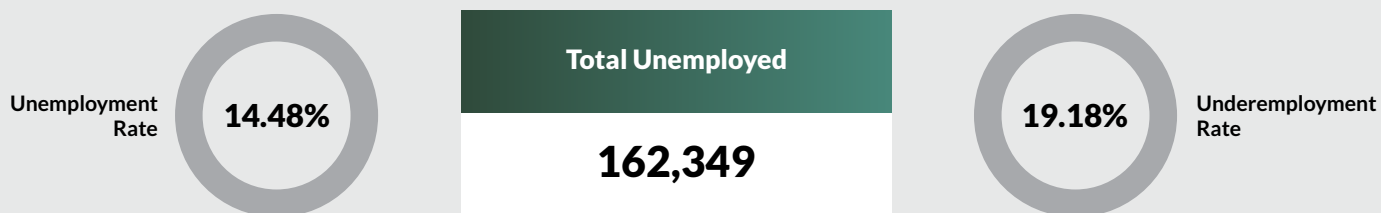
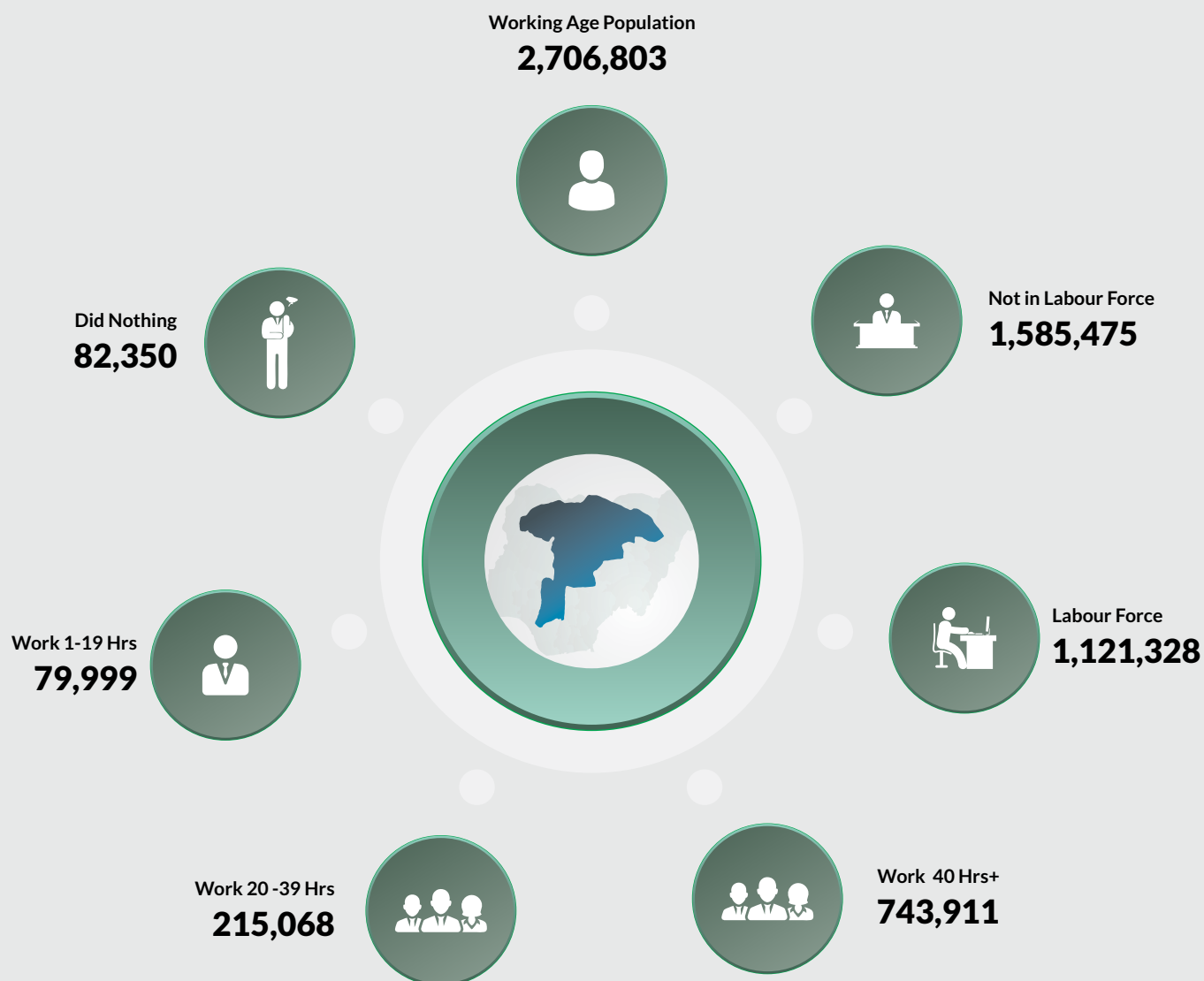
### RIVERS STATE



# LABOUR FORCE STATISTICS, UNEMPLOYMENT AND UNDER EMPLOYMENT BY STATE - Q4 2020

## LABOUR FORCE STATISTICS

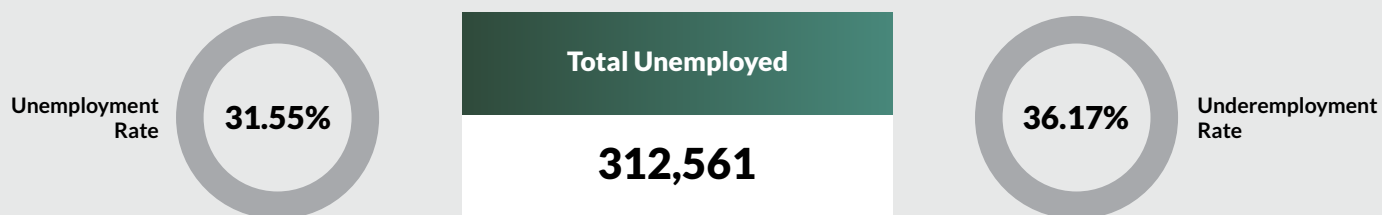
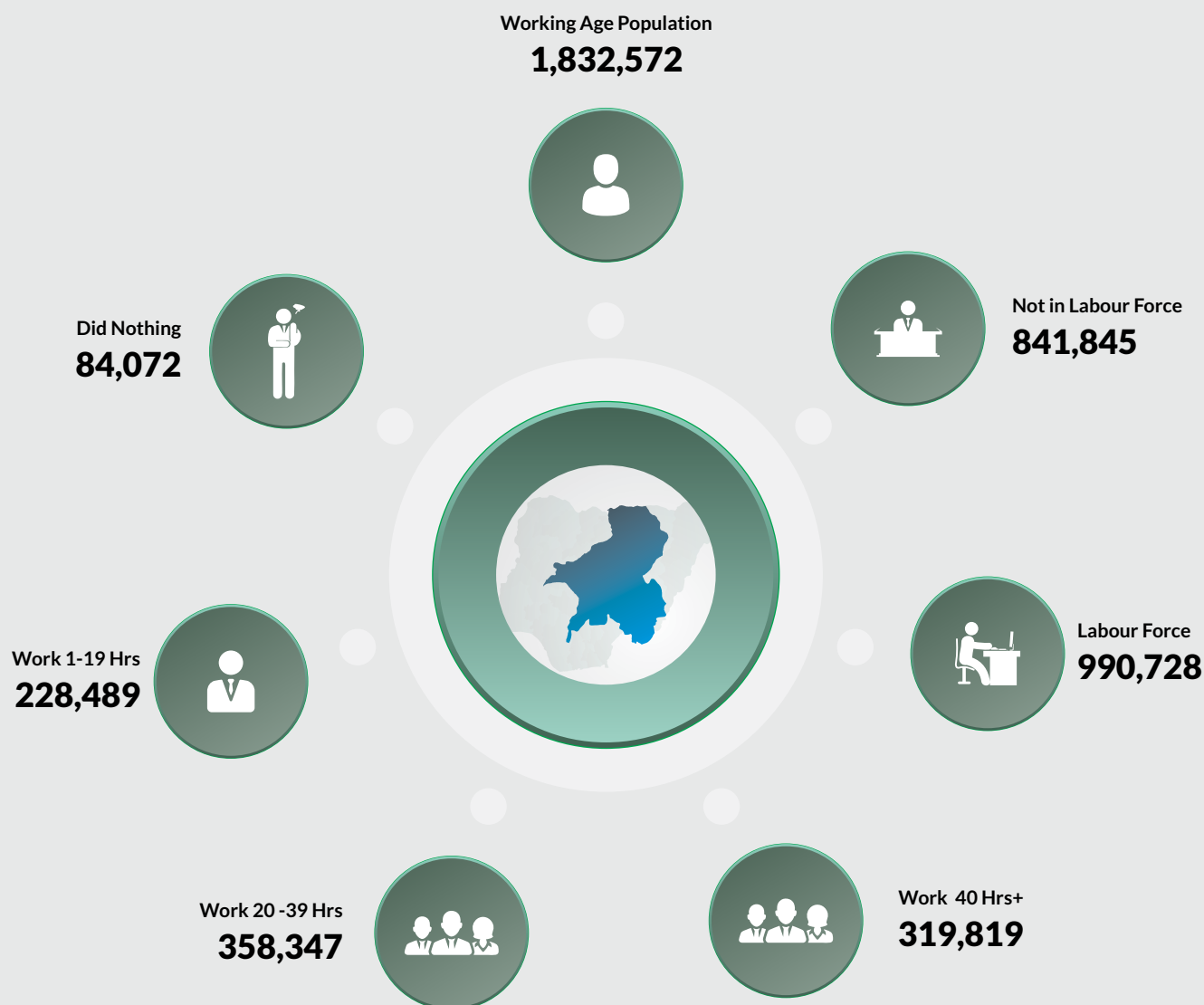
### SOKOTO STATE



# LABOUR FORCE STATISTICS, UNEMPLOYMENT AND UNDER EMPLOYMENT BY STATE - Q4 2020

## LABOUR FORCE STATISTICS

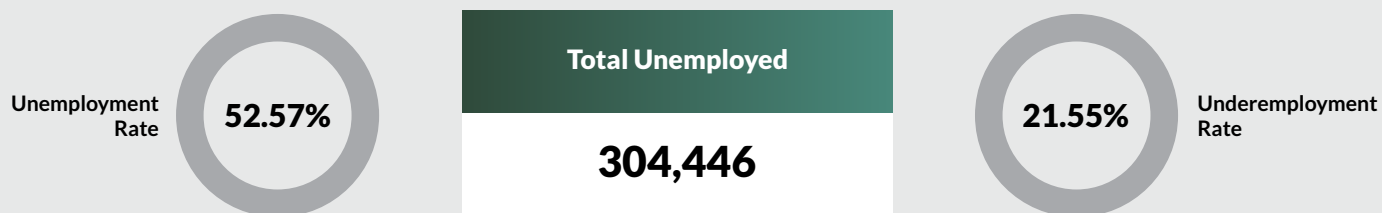
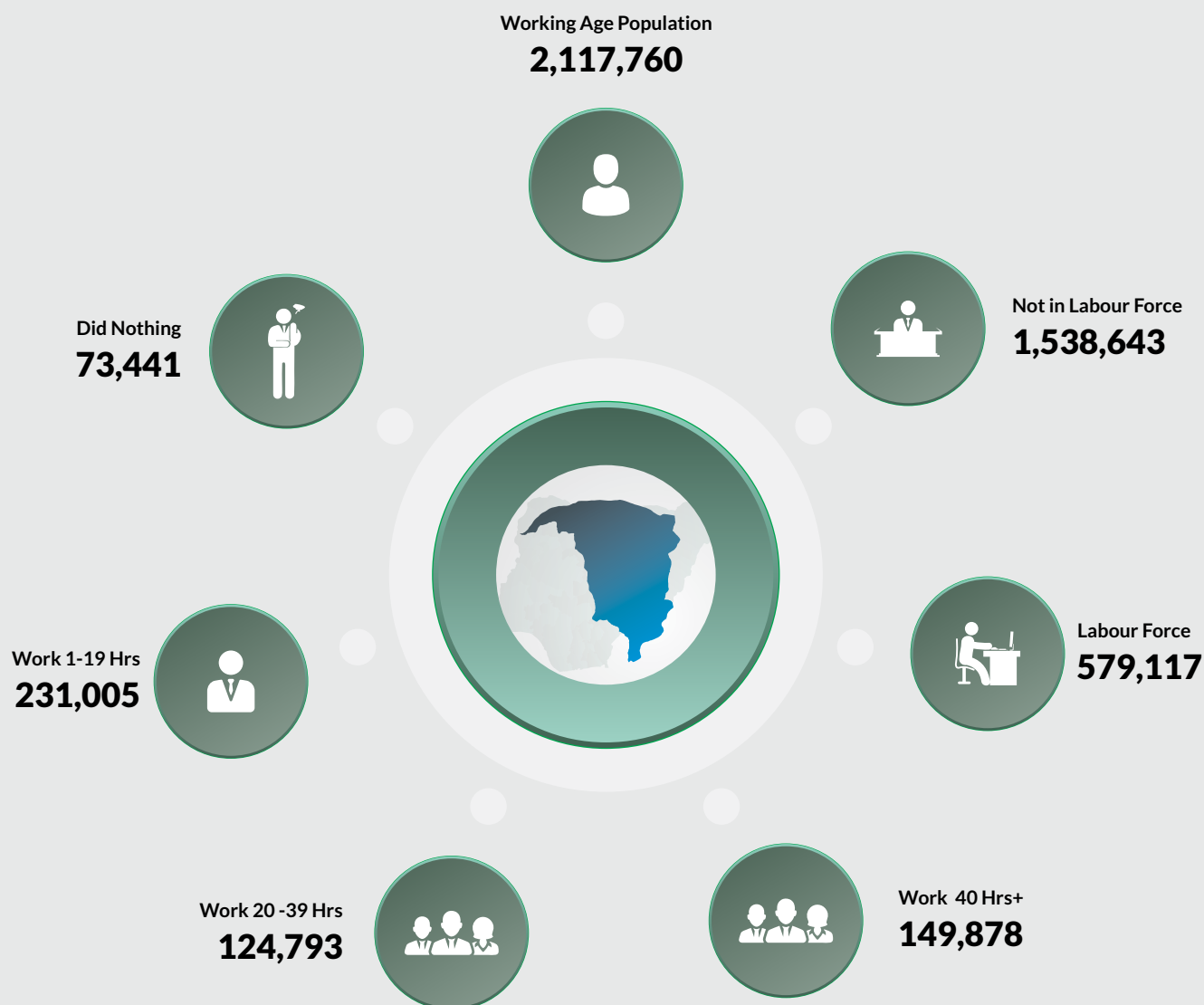
### TARABA STATE



# LABOUR FORCE STATISTICS, UNEMPLOYMENT AND UNDER EMPLOYMENT BY STATE - Q4 2020

## LABOUR FORCE STATISTICS

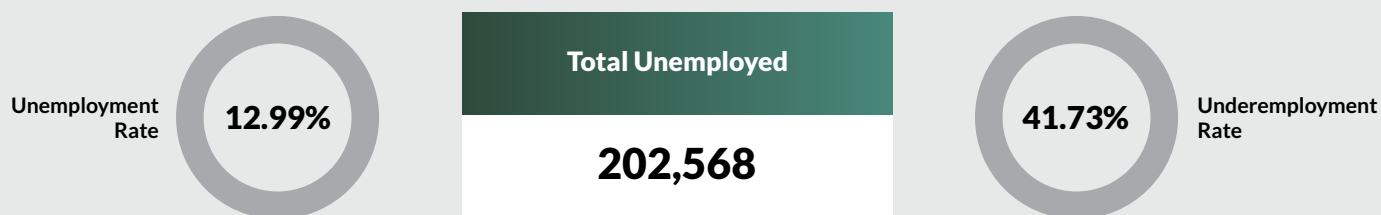
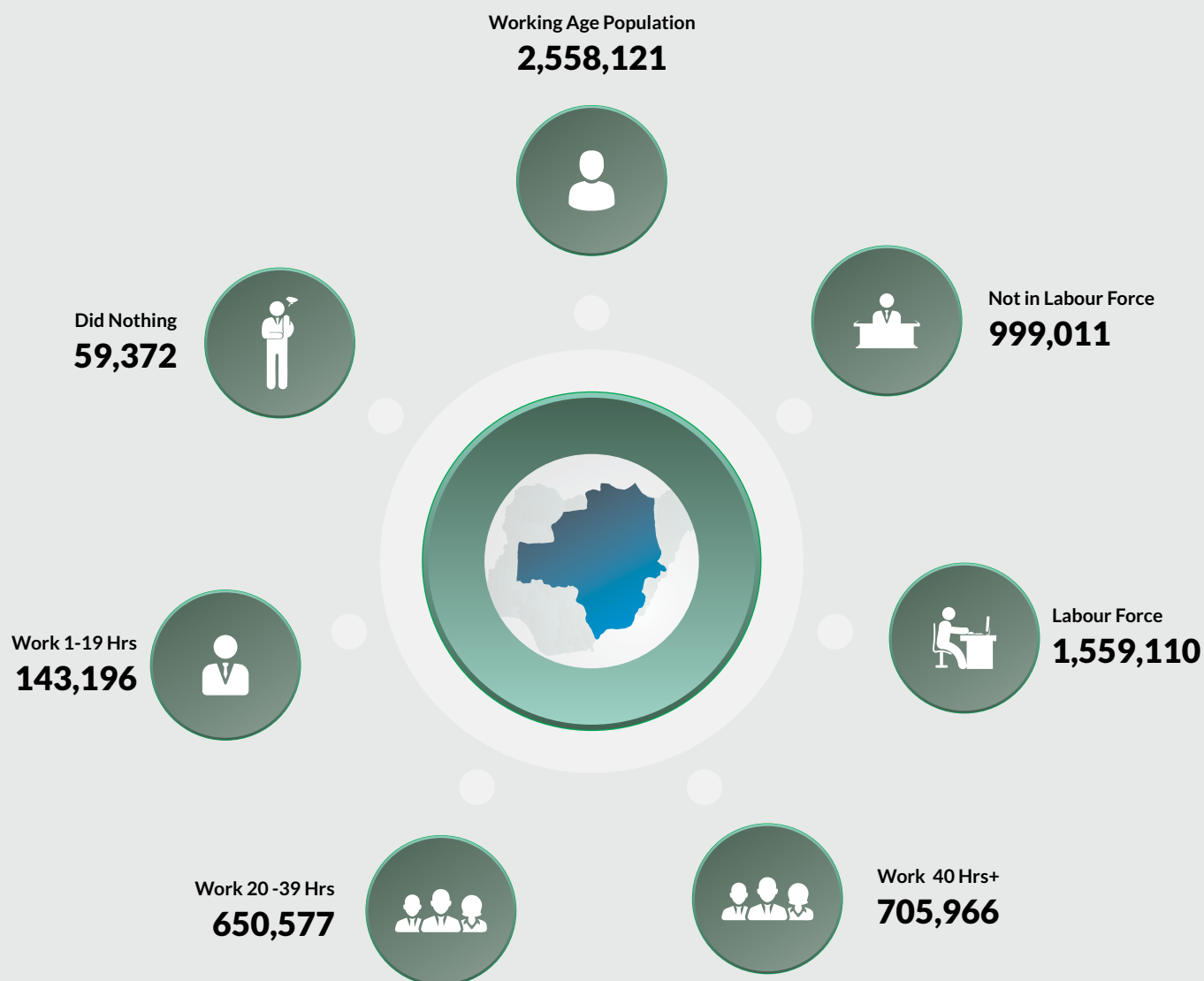
### YOBE STATE



# LABOUR FORCE STATISTICS, UNEMPLOYMENT AND UNDER EMPLOYMENT BY STATE - Q4 2020

## LABOUR FORCE STATISTICS

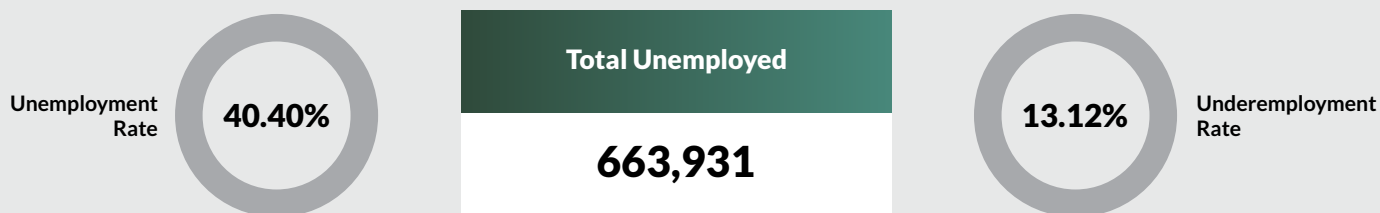
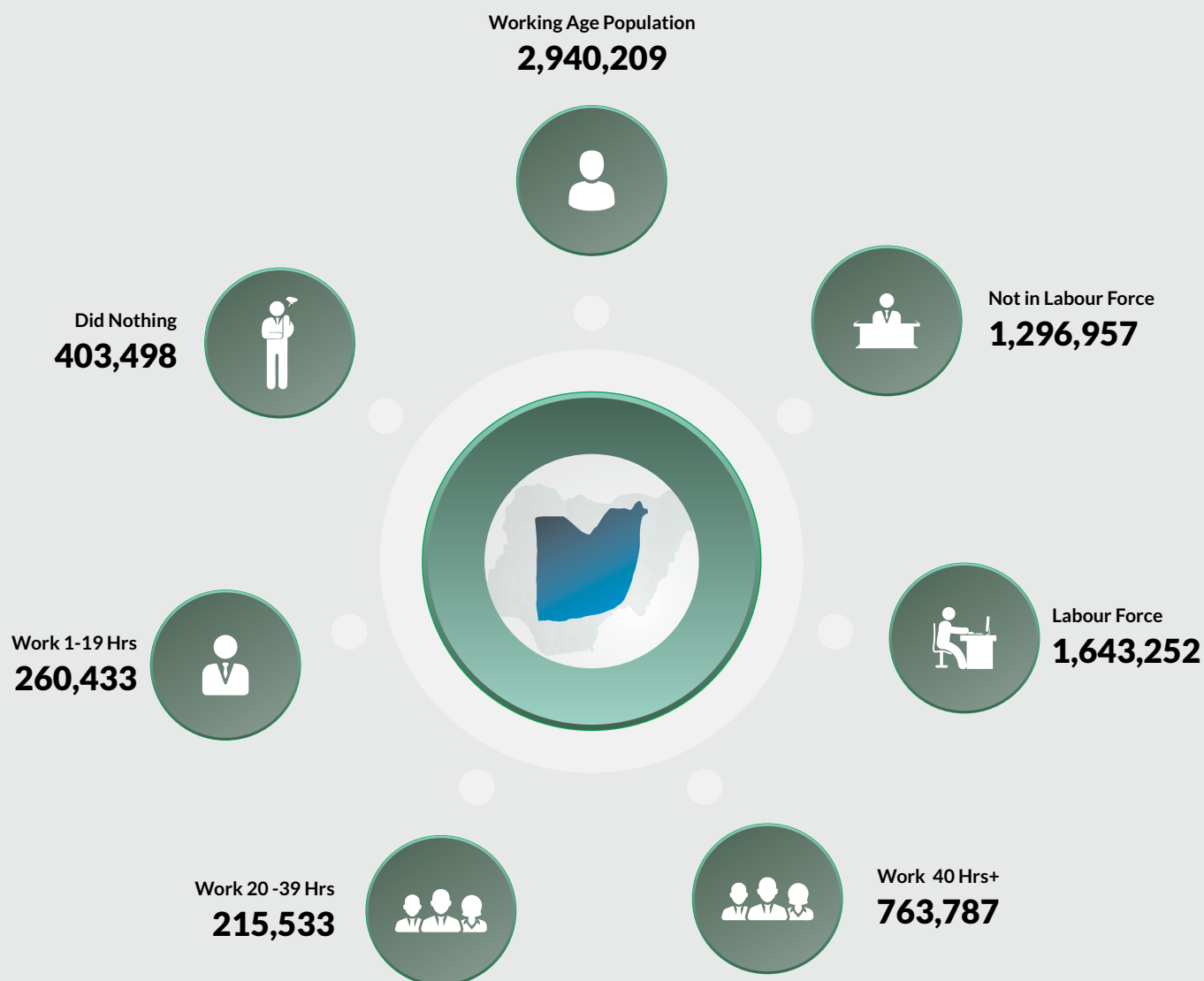
### ZAMFARA STATE



# LABOUR FORCE STATISTICS, UNEMPLOYMENT AND UNDER EMPLOYMENT BY STATE - Q4 2020

## LABOUR FORCE STATISTICS

### FCT



## LABOUR FORCE STATISTICS, Q4, 2021

	LABOUR FORCE POPULATION	Work 40 Hrs+	Work 20 -39 Hrs	Work 19 Hrs 1 -	Work 0 Hr (Did nothing)	Total Unemployed	UNEMPLOYMENT RATES			Under Employment Rate
		Fully Employed	Under-employed	Unemployed	Unemployed		OLD Nigeria	NEW Nigeria	International	
<b>Total</b>	69,675,468	30,572,440	15,915,639	11,027,211	12,160,178	23,187,389	56.1	33.3	17.5	22.8
<b>Educational</b>										
None	20,652,597	8,414,119	6,378,368	3,839,639	2,020,472	5,860,110	59.3	28.4	9.8	30.9
First School Leaving Certificate	9,240,842	4,191,875	2,197,042	1,642,647	1,209,280	2,851,926	54.6	30.9	13.1	23.8
Middle School Leaving Certificate	326,025	162,474	82,671	49,129	31,750	80,880	50.2	24.8	9.7	25.4
Vocational/Commercial	233,535	96,993	66,592	46,598	23,352	69,950	58.5	30.0	10.0	28.5
Junior Secondary School Certificate	3,351,293	1,477,931	719,264	529,298	624,799	1,154,097	55.9	34.4	18.6	21.5
Senior Secondary School Certificate	22,031,170	9,686,538	4,165,532	3,140,116	5,038,984	8,179,100	56.0	37.1	22.9	18.9
A' levels	748,228	272,915	95,978	169,570	209,766	379,336	63.5	50.7	28.0	12.8
NCE/OND/Nursing	5,779,243	2,766,061	1,163,199	679,592	1,170,392	1,849,984	52.1	32.0	20.3	20.1
BA/BSc/HND	5,940,546	2,817,286	741,208	672,334	1,709,718	2,382,052	52.6	40.1	28.8	12.5
Tech/Prof	187,033	82,660	51,537	25,075	27,760	52,835	55.8	28.2	14.8	27.6
Masters	349,306	189,592	62,518	56,748	40,448	97,196	45.7	27.8	11.6	17.9
Doctorate	73,859	46,054	15,323	12,483	-	12,483	37.6	16.9	0.0	20.7
others (specify)	761,792	367,942	176,408	163,985	53,456	217,441	51.7	28.5	7.0	23.2
<b>Age-Group</b>										
15-24	9,853,103	2,644,138	1,949,921	1,466,194	3,792,850	5,259,044	73.2	53.4	38.5	19.8
25-34	20,091,695	8,285,527	4,342,080	2,852,745	4,611,344	7,464,089	58.8	37.2	23.0	21.6
35-44	19,268,957	9,490,477	4,546,061	2,934,061	2,298,359	5,232,420	50.7	27.2	11.9	23.6
45-54	13,302,064	6,682,000	3,240,239	2,295,907	1,083,918	3,379,825	49.8	25.4	8.1	24.4
55-64	7,159,648	3,470,299	1,837,338	1,478,305	373,707	1,852,012	51.5	25.9	5.2	25.7
<b>Gender</b>										
Male	39,523,050	18,333,745	8,612,770	6,349,980	6,226,555	12,576,536	53.6	31.8	15.8	21.8
Female	30,152,418	12,238,695	7,302,869	4,677,231	5,933,623	10,610,854	59.4	35.2	19.7	24.2
<b>Place of Residence</b>										
Urban	26,459,732	13,893,541	4,280,005	3,216,856	5,069,331	8,286,186	47.5	31.3	19.2	16.2
Rural	43,215,736	16,678,900	11,635,634	7,810,356	7,090,847	14,901,203	61.4	34.5	16.4	26.9

## LABOUR FORCE STATISTICS BY STATE, Q4, 2021

State	Working Age Population	Not in Labour Force	Labour Force	Work 40 Hrs+	Work 20 -39 Hrs	Work 1-19 Hrs	Did nothing	Total Unemployed	Unemployment Rate	Underemployment Rate
Abia	2,406,005	770,538	1,635,467	557,064	259,477	455,057	363,869	818,926	50.07%	15.87%
Adamawa	2,895,303	1,256,290	1,639,013	334,964	404,413	175,388	724,248	899,636	54.89%	24.67%
Akwa Ibom	3,682,086	1,206,564	2,475,522	799,644	413,272	530,594	732,011	1,262,605	51.00%	16.69%
Anambra	3,570,605	1,419,809	2,150,796	845,310	354,426	446,143	504,916	951,059	44.22%	16.48%
Bauchi	3,261,495	1,468,866	1,792,629	641,220	537,881	375,819	237,709	613,527	34.22%	30.01%
Bayelsa	1,480,446	525,416	955,031	315,844	288,838	145,234	205,115	350,349	36.68%	30.24%
Benue	3,836,244	1,003,296	2,832,948	1,260,804	1,232,833	135,238	204,073	339,311	11.98%	43.52%
Borno	1,873,371	812,216	1,061,155	349,193	253,053	285,943	172,966	458,909	43.25%	23.85%
Cross River	2,531,503	670,951	1,860,552	531,024	331,325	314,315	683,888	998,203	53.65%	17.81%
Delta	3,937,962	1,268,092	2,669,869	1,197,426	640,963	479,069	352,413	831,481	31.14%	24.01%
Ebonyi	1,789,131	719,192	1,069,939	405,094	235,167	241,372	188,306	429,678	40.16%	21.98%
Edo	2,884,651	1,438,198	1,446,453	507,889	229,466	296,673	412,425	709,099	49.02%	15.86%
Ekiti	2,158,780	708,743	1,450,037	675,929	307,084	304,731	162,294	467,025	32.21%	21.18%
Enugu	2,924,626	1,211,875	1,712,751	806,520	364,616	287,085	254,531	541,616	31.62%	21.29%
Gombe	1,919,321	1,093,075	826,246	279,272	288,687	141,770	116,518	258,287	31.26%	34.94%
Imo	3,739,211	1,792,529	1,946,682	340,034	504,123	493,366	609,158	1,102,525	56.64%	25.90%
Jigawa	3,022,348	1,559,527	1,462,821	292,872	603,972	480,517	85,461	565,978	38.69%	41.29%
Kaduna	5,378,881	2,873,464	2,505,417	826,930	567,396	326,887	784,204	1,111,091	44.35%	22.65%
Kano	7,200,704	4,372,873	2,827,830	1,228,531	882,213	569,177	147,910	717,086	25.36%	31.20%
Katsina	4,491,289	2,755,440	1,735,849	888,365	408,676	372,644	66,164	438,808	25.28%	23.54%
Kebbi	2,325,187	1,087,277	1,237,910	595,193	429,148	162,308	51,262	213,570	17.25%	34.67%
Kogi	3,441,831	1,457,949	1,983,882	639,056	571,628	324,120	449,078	773,198	38.97%	28.81%
Kwara	2,009,452	551,301	1,458,151	937,371	279,430	33,831	207,519	241,350	16.55%	19.16%
Lagos	9,073,494	4,102,006	4,971,488	2,900,094	224,790	312,788	1,533,816	1,846,604	37.14%	4.52%
Nasarawa	1,734,667	631,970	1,102,696	431,276	342,494	224,752	104,176	328,927	29.83%	31.06%
Niger	3,294,105	1,577,275	1,716,829	648,164	402,501	506,790	159,374	666,164	38.80%	23.44%
Ogun	3,724,656	1,354,082	2,370,574	1,748,592	234,080	100,850	287,053	387,902	16.36%	9.87%
Ondo	3,391,766	895,848	2,495,918	1,466,286	603,095	212,416	214,122	426,537	17.09%	24.16%
Osun	3,070,422	1,223,218	1,847,205	1,157,580	474,344	159,018	56,263	215,281	11.65%	25.68%
Oyo	4,802,195	1,486,934	3,315,261	2,067,690	651,242	339,338	256,991	596,329	17.99%	19.64%
Plateau	2,690,344	1,405,770	1,284,574	607,157	335,864	187,381	154,172	341,553	26.59%	26.15%
Rivers	5,351,856	1,411,415	3,940,441	1,606,693	694,827	663,478	975,443	1,638,921	41.59%	17.63%
Sokoto	2,706,803	1,585,475	1,121,328	743,911	215,068	79,999	82,350	162,349	14.48%	19.18%
Taraba	1,832,572	841,845	990,728	319,819	358,347	228,489	84,072	312,561	31.55%	36.17%
Yobe	2,117,760	1,538,643	579,117	149,878	124,793	231,005	73,441	304,446	52.57%	21.55%
Zamfara	2,558,121	999,011	1,559,110	705,966	650,577	143,196	59,372	202,568	12.99%	41.73%
FCT Abuja	2,940,209	1,296,957	1,643,252	763,787	215,533	260,433	403,498	663,931	40.40%	13.12%



## NATIONAL LABOUR FORCE STATISTICS SERIES, Q4, 2021

Period	Working Age Populatio	Not in Labour Force	Labour Force	Worked 40 Hrs	Worked 20 -39 Hr	Worked 1 -19 Hr	Did nothing	Total Unemploye	Unemployment Rat	Under-employment Rate
2014 Q4	101,769,739	28,838,131	72,931,608	55,206,940	13,052,219	3,145,383	1,527,067	4,672,449	6.41%	17.90%
2015 Q1	102,824,240	29,388,135	73,436,104	67,902,546	12,208,823	3,087,719	2,445,840	5,533,559	7.54%	16.63%
2015 Q2	103,567,619	29,557,017	74,010,602	54,376,023	13,571,098	3,105,796	2,957,686	6,063,482	8.19%	18.34%
2015 Q3	104,314,000	28,373,598	75,940,402	55,216,796	13,205,504	3,850,872	3,667,230	7,518,102	9.90%	17.39%
2015 Q4	105,023,335	28,065,412	76,957,923	54,506,107	14,415,714	4,158,872	3,877,230	8,036,102	10.44%	18.73%
2016 Q1	106,001,340	27,514,770	78,486,570	53,977,958	15,023,327	4,436,077	5,049,207	9,485,284	12.09%	19.14%
2016 Q2	106,690,350	26,804,040	79,886,310	53,626,608	15,415,717	4,879,793	5,764,191	10,643,984	13.32%	19.30%
2016 Q3	108,033,398	27,364,202	80,669,196	53,554,109	15,916,791	5,227,615	5,970,680	11,198,295	13.88%	19.73%
2016 Q4	108,591,600	27,439,715	81,151,885	52,576,233	17,026,342	5,728,035	5,821,275	11,549,310	14.23%	20.98%
2017 Q1	109,439,046	26,846,924	82,592,121	53,829,104	16,836,792	6,047,965	5,878,260	11,926,225	14.44%	20.39%
2017 Q2	110,286,508	26,346,420	83,940,088	52,675,979	17,678,916	7,234,751	6,350,441	13,585,192	16.18%	21.06%
2017 Q3	111,133,970	26,045,915	85,088,055	51,060,936	18,029,071	8,461,422	7,536,626	15,998,048	18.80%	21.19%
2017 Q4	112,118,970	25,581,431	86,537,538	51,165,530	17,700,866	9,070,230	8,600,912	17,671,142	20.42%	20.45%
2018 Q1	113,168,970	24,962,245	88,206,724	51,154,482	17,800,866	10,150,540	9,100,836	19,251,376	21.83%	20.18%
2018 Q2	114,310,970	24,801,769	89,509,201	51,173,758	17,991,866	10,932,460	9,411,116	20,343,576	22.73%	20.10%
2018 Q3	115,492,970	25,022,378	90,470,592	51,326,654	18,216,290	11,182,599	9,745,049	20,927,648	23.13%	20.14%
2020 Q2	116,871,186	36,579,292	80,291,894	35,585,274	22,942,003	12,395,364	9,369,253	21,764,617	27.11%	28.57%
2020 Q4	122,049,400	52,373,932	69,675,468	30,572,440	15,915,639	11,027,211	12,160,178	23,187,389	33.28%	22.84%

## UNEMPLOYMENT BY COUNTRIES

Country	Latest	Previous	Reference Period	Unit
Bosnia and Herzegovina	33.7	33.7	Dec-20	%
Namibia	33.4	34.0	Dec-18	%
South Africa	32.5	30.8	Dec-20	%
Angola	30.6	34.0	Dec-20	%
Mozambique	25.0	24.4	Dec-17	%
Kosovo	24.6	27.2	Sep-20	%
Jordan	23.9	23.0	Sep-20	%
Lesotho	23.5	23.6	Dec-19	%
Palestine	23.4	28.5	Dec-20	%
Swaziland	22.9	22.5	Dec-19	%
Montenegro	20.4	20.5	Jan-21	%
Costa Rica	20.0	22.0	Dec-20	%
Gabon	19.6	19.5	Dec-19	%
Ethiopia	19.1	16.9	Dec-18	%
Libya	18.6	18.6	Dec-20	%
Georgia	18.5	17.6	Dec-20	%
Botswana	18.2	17.9	Dec-19	%
Armenia	18.1	17.5	Sep-20	%
Nigeria	17.5	11.7	Dec-20	%
Colombia	17.3	13.4	Jan-21	%
Senegal	17.0	14.0	Dec-19	%
Lithuania	16.4	16.1	Jan-21	%
Greece	16.2	16.4	Nov-20	%
Tunisia	16.2	18.0	Sep-20	%
Spain	16.1	16.3	Dec-20	%
Macedonia	16.1	16.5	Dec-20	%
Rwanda	16.0	22.1	Aug-20	%
Brazil	13.9	14.1	Dec-20	%
Haiti	13.5	13.5	Dec-19	%
Sao Tome and Principe	13.4	13.3	Dec-19	%
Zambia	13.2	11.4	Dec-19	%
Peru	13.0	13.8	Jan-21	%
Sudan	13.0	12.9	Dec-19	%
Turkey	12.9	12.7	Nov-20	%
Yemen	12.8	12.9	Dec-19	%
Jamaica	12.6	7.3	Sep-20	%
Guyana	11.9	11.9	Dec-19	%
Morocco	11.9	12.7	Dec-20	%
Argentina	11.7	13.1	Sep-20	%
Albania	11.6	12.5	Sep-20	%
Algeria	11.4	11.7	Apr-19	%
Cape Verde	11.3	12.2	Dec-19	%
Afghanistan	11.2	11.1	Dec-20	%
Mauritius	10.9	12.2	Sep-20	%
New Caledonia	10.9	11.9	Dec-19	%
Austria	10.7	11.4	Feb-21	%
Mauritania	10.7	10.1	Dec-20	%
Puerto Rico	10.5	9.4	Dec-20	%
Uruguay	10.5	10.9	Dec-20	%
Republic of the Congo	10.4	10.4	Dec-19	%

Chile	10.2	10.3	Jan-21	%
Serbia	9.9	9.0	Dec-20	%
Croatia	9.8	9.5	Jan-21	%
Iran	9.8	10.6	Jun-20	%
Mali	9.8	9.6	Dec-19	%
Tanzania	9.6	9.7	Dec-19	%
Bahamas	9.5	10.7	Dec-19	%
Ukraine	9.5	9.9	Sep-20	%
Canada	9.4	8.8	Jan-21	%
Sweden	9.3	8.2	Jan-21	%
Equatorial Guinea	9.2	9.2	Dec-19	%
Brunei	9.1	8.9	Dec-19	%
Italy	9.0	8.8	Dec-20	%
Barbados	8.9	9.5	Dec-19	%
Gambia	8.9	8.9	Dec-19	%
Slovenia	8.9	8.6	Dec-20	%
Finland	8.7	7.8	Jan-21	%
Philippines	8.7	10.0	Dec-20	%
Saudi Arabia	8.5	9.0	Sep-20	%
Syria	8.4	8.3	Dec-19	%
Iceland	8.2	7.4	Jan-21	%
Euro Area	8.1	8.1	Jan-21	%
France	8.0	9.1	Dec-20	%
Iraq	7.9	7.9	Dec-19	%
Latvia	7.9	8.4	Dec-20	%
Slovakia	7.8	7.6	Jan-21	%
Belize	7.7	9.4	Dec-19	%
Mongolia	7.6	7.3	Dec-20	%
Paraguay	7.6	7.9	Jun-20	%
Estonia	7.4	7.7	Dec-20	%
Suriname	7.4	7.6	Dec-19	%
European Union	7.3	7.5	Jan-21	%
Egypt	7.2	7.3	Dec-20	%
Kenya	7.2	10.4	Sep-20	%
Dominican Republic	7.1	3.2	Sep-20	%
Panama	7.1	6.0	Dec-19	%
Portugal	7.1	7.8	Dec-20	%
Indonesia	7.1	5.0	Sep-20	%
Bulgaria	7.0	6.7	Jan-21	%
Hong Kong	7.0	6.6	Jan-21	%
Cyprus	6.8	7.3	Jan-21	%
Ghana	6.8	6.7	Dec-19	%
Ecuador	6.6	4.9	Sep-20	%
Central African Republic	6.5	6.5	Dec-19	%
Eritrea	6.5	6.5	Dec-19	%
India	6.5	9.1	Jan-21	%
Poland	6.5	6.2	Jan-21	%
Australia	6.4	6.6	Jan-21	%
Luxembourg	6.4	6.4	Jan-21	%
Maldives	6.4	6.1	Dec-20	%
Venezuela	6.4	7.3	Dec-18	%
El Salvador	6.3	6.4	Dec-19	%
Lebanon	6.2	6.2	Dec-19	%
United States	6.2	6.3	Feb-21	%
Burkina Faso	6.1	6.1	Dec-19	%

Malawi	6.0	5.6	Dec-20	%
Ireland	5.8	5.8	Feb-21	%
Russia	5.8	5.9	Jan-21	%
Honduras	5.7	5.7	Dec-19	%
Belgium	5.6	5.8	Jan-21	%
Uzbekistan	5.5	5.2	Dec-19	%
Nicaragua	5.4	4.8	Jun-20	%
South Korea	5.4	4.6	Jan-21	%
Sri Lanka	5.4	5.7	Jun-20	%
Bangladesh	5.3	4.2	Dec-20	%
China	5.2	5.2	Dec-20	%
United Kingdom	5.1	5.0	Dec-20	%
Norway	5.0	5.2	Nov-20	%
Bahrain	4.9	4.0	Dec-20	%
Kazakhstan	4.9	5.0	Dec-20	%
New Zealand	4.9	5.3	Dec-20	%
Romania	4.9	5.1	Dec-20	%
Zimbabwe	4.9	4.9	Dec-19	%
Azerbaijan	4.8	5.2	Dec-19	%
Malaysia	4.8	4.8	Dec-20	%
Mexico	4.7	3.8	Jan-21	%
Germany	4.6	4.6	Jan-21	%
Malta	4.6	4.4	Sep-20	%
Israel	4.5	4.7	Jan-21	%
Denmark	4.4	4.4	Jan-21	%
Czech Republic	4.3	4.3	Feb-21	%
Guinea	4.3	4.2	Dec-19	%
Hungary	4.3	4.1	Jan-21	%
Sierra Leone	4.3	4.3	Dec-19	%
Fiji	4.2	4.2	Dec-19	%
Guinea Bissau	4.1	4.1	Dec-19	%
Pakistan	4.1	5.5	Dec-19	%
Trinidad and Tobago	4.0	3.5	Mar-19	%
Turkmenistan	3.9	3.8	Dec-19	%
Taiwan	3.8	3.8	Jan-21	%
Comoros	3.7	3.7	Dec-19	%
Switzerland	3.7	3.5	Jan-21	%
Bolivia	3.6	3.0	Dec-19	%
Netherlands	3.6	3.9	Jan-21	%
Cayman Islands	3.5	2.8	Dec-19	%
Seychelles	3.5	4.1	Dec-18	%
Bhutan	3.4	2.4	Dec-18	%
Cameroon	3.4	3.4	Dec-19	%
Moldova	3.4	4.2	Sep-20	%
North Korea	3.3	3.3	Dec-19	%
Nepal	3.2	3.4	Dec-17	%
Singapore	3.2	3.6	Dec-20	%
Oman	3.1	3.1	Dec-19	%

East Timor	3.0	3.0	Dec-19	%
Kyrgyzstan	3.0	3.0	Dec-20	%
Japan	2.9	3.0	Jan-21	%
Liberia	2.7	2.8	Dec-20	%
Macau	2.7	2.7	Jan-21	%
United Arab Emirates	2.6	2.6	Dec-19	%
Cambodia	2.4	0.1	Dec-19	%
Ivory Coast	2.4	2.5	Dec-19	%
Papua New Guinea	2.4	2.4	Dec-19	%
Vietnam	2.4	2.5	Dec-20	%
Chad	2.3	2.2	Dec-19	%
Kuwait	2.3	2.4	Dec-20	%
Tajikistan	2.1	2.1	Nov-19	%
Benin	2.0	2.1	Dec-19	%
Guatemala	2.0	2.5	Sep-19	%
Madagascar	1.9	1.7	Dec-20	%
Uganda	1.8	1.7	Dec-19	%
Togo	1.7	1.7	Dec-19	%
Liechtenstein	1.5	1.7	Dec-19	%
Thailand	1.5	2.0	Dec-20	%
Burundi	1.4	1.4	Dec-19	%
Cuba	1.3	1.7	Dec-19	%
Faroe Islands	1.3	1.4	Dec-20	%
Laos	1.0	0.6	Dec-20	%
Myanmar	0.7	0.9	Dec-19	%
Niger	0.3	0.3	Dec-19	%
Belarus	0.2	0.3	Dec-19	%
Qatar	0.1	0.1	Mar-20	%

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