2023 SECOND QUARTER QUARTERLY LABOUR FORCE SURVEY REPORT


JULY 2023

The 2023 Second Quarter, Quarterly Labour Force Survey report was produced by Zimbabwe National Statistics Agency (ZIMSTAT).

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### 1.0 Introduction

Quarterly Labour Force Survey (QLFS) is a household based survey conducted in both rural and urban areas across all provinces in Zimbabwe. The Survey is conducted in line with recommendations and guidelines of the $19^{\text {th }}$ and $20^{\text {th }}$ International Conference of Labour Statisticians (ICLS) as well as International Labour Organisation (ILO) Statistical Manual on the Informal Sector and Informal Employment (2013).

### 2.0 Survey Objectives

Objectives of the Quarterly Labour Force Survey are to establish:
a) Employment level
b) Employment status of the labour force
c) Employment in the informal economy
d) Income levels
e) Labour migration
f) Labour underutilisation

### 3.0 Survey Methodology

A two stage sample design was used for the Survey. The first stage was selection of enumeration areas using the probability proportional to size method. The second stage entailed selection of households in selected enumeration areas using the systematic random sampling technique. A total of 12,500 households were selected from 500 enumeration areas. The Survey response rate was 95.7 percent.

### 4.0 Definitions of Key Labour Market Indicators

a. Working Age Population refers to persons aged 15 and above
b. Labour Force $=$ Employed Persons + Unemployed Persons
c. Labour Force Participation Rate (LFPR)

$$
L F P R=\frac{\text { Labour Force }}{\text { Working Age Population }} \times 100
$$

d. Employment-to-Population Ratio (EPR)

$$
E P R=\frac{\text { Number of employed persons in working age population }}{\text { Working age population }} \times 100
$$

## e. Employment by Industry

This indicator disaggregates employed persons into 21 sections of the International Standard Industrial Classification of all Economic Activities (ISIC Revision 4) and expresses each sector as a percentage of total employment.

## f. Employment by occupation

This indicator disaggregates employed persons into 10 major groups of the International Standard Classification of Occupations (ISCO-08) and expresses each group as a percentage of total employment.

## g. Employment in informal economy

Employment in informal economy covers two concepts namely;
i. employment in informal sector,
ii. informal employment.

Employment in informal sector is determined by the characteristics of an enterprise in which a person is employed. An economic unit is considered to be in informal sector if it is not registered with the Registrar of Companies.

Informal employment is determined by characteristics of the job a person holds. Informal employment includes the following jobs:
i. own account workers and employers who work in their own informal sector enterprises,
ii. unpaid contributing family workers irrespective of whether they work in formal or informal sector enterprises and
iii. paid employees not entitled to any of the following: contribution to pension fund by employer, paid annual leave, paid sick leave and written contract with employer.
h. Unemployment Rate

$$
\text { Unemployment Rate }=\frac{\text { Total number of unemployed persons }}{\text { Labour Force }} \times 100
$$

i. Youth Not in Employment, Education or Training (NEET)

$$
N E E T=\frac{N_{y}-\left(N_{y e}+N_{y t}\right)}{N_{y}} \times 100
$$

Where: $N_{y}$ is Total Number of youth
$N_{y e}$ is Number of youth in employment
$N_{y t}$ is Number of youth not in employment but in education or training)
Africa Union definition of youth is 15-34 years
United Nations definition of youth is $15-24$ years
j. Expanded unemployment rate

$$
=\frac{(\text { Total number of unemployed persons }+P L F)}{(\text { Labour Force }+ \text { PLF })} \times 100
$$

Where PLF is Potential Labour Force

## k. Time-Related Underemployment

Refers to all persons in employment who wanted to work additional hours, whose working time in all jobs was less than 40 hours per week, and who were available to work additional hours given an opportunity for more work.

### 5.0 Summary of 2023 Second Quarter, QLFS Findings

Tables 1a and 1b show summary of key findings of the 2023 second quarter QLFS in comparison with 2023 first quarter and 2022 second quarter, QLFS results respectively.

Table 1a: Key findings (Quarter to Quarter)

|  | $\mathbf{1 s t}^{\text {st }}$ Quarter 2023 |  | $2^{\text {nd }}$ Quarter 2023 |  |
| :---: | :---: | :---: | :---: | :---: |
| Indicator | Number | Percent | Number | Percent |
| Labour Force |  |  |  |  |
| Working Age Population (15 years and above) | 9,054,007 |  | 8,976,472 |  |
| Labour Force (15 years and above) | 3,975,746 |  | 4,034,721 |  |
| Labour Force Participation Rate (LFPR) |  | 43.9 |  | 44.9 |
| Total Employed | 3,207,535 |  | 3,239,965 |  |
| Employment to Population Ratio (EPR) |  | 35.4 |  | 36.1 |
| Sector of Employment |  |  |  |  |
| Formal (non-agriculture) | 912,036 | 28.4 | 931,507 | 28.8 |
| Informal (non-agriculture) | 1,298,828 | 40.5 | 1,375,493 | 42.5 |
| Agriculture | 800,087 | 24.9 | 769,629 | 23.8 |
| Households | 196,584 | 6.1 | 163,335 | 5.0 |
| Unemployment |  |  |  |  |
| National (15 years and above) | 768,211 | 19.3 | 794,757 | 19.7 |
| Youth (15-24 years) | 276,674 | 34.4 | 288,964 | 35.2 |
| Youth (15-34 years) | 506,325 | 26.1 | 515,906 | 26.5 |
| Expanded/Relaxed Unemployment |  |  |  |  |
| National (15 years and above) | 2,811,350 | 46.7 | 2,737,278 | 45.8 |
| Youth (15-24 years) | 992,454 | 65.3 | 975,088 | 64.7 |
| Youth (15-34 years) | 1,790,514 | 55.6 | 1,725,138 | 54.7 |
| Youth Not in Education, Employment or Training (NEET) |  |  |  |  |
| Youth (15-24 years) NEET | 1,418,658 | 51.6 | 1,370,309 | 49.9 |
| Youth (15-34 years) NEET | 2,440,075 | 51.9 | 2,394,787 | 51.0 |

Table 1b: Key findings (Year on Year)

|  | $\mathbf{2}^{\text {nd }}$ Quarter 2022 |  | $\mathbf{2}^{\text {nd }}$ Quarter 2023 |  |
| :--- | :--- | :--- | :--- | :--- |
| Indicator | Number | Percent | Number | Percent |
| Labour Force |  |  |  |  |
| Working Age Population (15 years and above) | $9,185,103$ |  | $8,976,472$ |  |
| Labour Force (15 years and above) | $4,077,003$ |  | $4,034,721$ |  |
| Labour Force Participation Rate (LFPR) |  | 44.4 |  | 44.9 |
| Total Employed | $3,250,550$ |  | $3,239,965$ |  |
| Employment to Population Ratio (EPR) |  | 35.4 |  | 36.1 |
| Sector of Employment | 933,718 | 28.7 | 931,507 | 28.8 |
| Formal (non-agriculture) | $1,445,139$ | 44.5 | $1,375,493$ | 42.5 |
| Informal (non-agriculture) | 695,566 | 21.4 | 769,629 | 23.8 |
| Agriculture | 176,127 | 5.4 | 163,335 | 5.0 |
| Activities of Households as an Employer |  |  |  |  |
| Unemployment | 826,453 | 20.3 | 794,757 | 19.7 |
| National (15 years and above) | 293,485 | 36.6 | 288,964 | 35.2 |
| Youth (15-24 years) | 546,682 | 28.5 | 515,906 | 26.5 |
| Youth (15-34 years) |  |  |  |  |
| Expanded/Relaxed Unemployment | $2,969,281$ | 47.7 | $2,737,278$ | 45.8 |
| National (15 years and above) | $1,032,202$ | 67.0 | 975,088 | 64.7 |
| Youth (15-24 years) | $1,861,476$ | 57.6 | $1,725,138$ | 54.7 |
| Youth (15-34 years) |  |  |  |  |
| Youth Not in Education, Employment or |  |  |  |  |
| Training (NEET) | $2,342,630$ | 50.2 | $2,394,787$ | 51.0 |
| Youth (15-24 years) NEET |  |  |  |  |
| Youth (15-34 years) NEET |  |  |  |  |
|  |  |  |  |  |

Figure 1: Labour Force Participation Rates by Province and Sex


Figure 2: Quarterly and Annual Percentage Changes in Labour Force Participation Rates


Figure 3: Labour Force Participation Rates by Urban/Rural Areas and Sex


Figure 4: Labour Force Participation Rates by Age Group and Sex


Figure 5: Employment to Population Ratio by Province and Sex


Figure 6: Quarterly and Annual Percentage Changes in Employment to Population Ratio by Sex


Figure 7: Employment to Population Ratio by Age Group and Sex


Figure 8: Employment to Population Ratio by Urban/Rural Areas and Sex


Figure 9: Trends in Labour Force Participation Rates and Employment to Population Ratio


Figure 10: Distribution of Employed Population by Sector of Employment and Sex


Figure 11: Quarterly and Annual Percentage Changes in Employed Population by Sector of Employment


Figure 12: Distribution of Employed Population by Province


Figure 13: Distribution of Employed Population, 15 Years by Province and Sex


Figure 14: Distribution of Employed Population by Industry


Figure 15: Distribution of Employed Population by Status in Employment and Sex


Figure 16: Distribution of Employed Population by Occupation and Sex


Figure 17: Distribution of Employed Population in Informal Sector (Non-Agriculture) by Industry


Figure 18: Distribution of Informally Employed Persons by Industry


Figure 19: Informally Employed Persons in Non-Agriculture Sectors by Industry


Figure 20: Distribution of Employed Persons with at Least One Form of Disability by Sex


Figure 21: Employed Population in Time-related Underemployment by Industry


Figure 22: Distribution of Paid Employees by Income Band in ZWL


Figure 23: Distribution of Paid Employees by Sex and Income Band in ZWL

| Less than \$100 000 | Male | Female |
| ---: | ---: | :--- | :--- |
| $\$ 100000$ and under \$150 000 | $56.6 \%$ | $66.3 \%$ |
| $\$ 150000$ and under \$200 000 | $8.5 \%$ | $6.9 \%$ |
| $\$ 200000$ and under \$250 000 | $5.3 \%$ | $3.7 \%$ |
| $\$ 250000$ and under \$300 000 | $5.4 \%$ | $2.8 \%$ |
| $\$ 300000$ and under \$350 000 | $3.1 \%$ | $1.8 \%$ |
| $\$ 350000$ and under \$400 000 | $2.0 \%$ | $1.4 \%$ |
| $\$ 400000$ and under \$450 000 | $4.3 \%$ | $2.9 \%$ |
| $\$ 450000$ and under \$500 000 | $2.8 \%$ | $2.2 \%$ |
| $\$ 500000$ and under \$550 000 | $3.7 \%$ | $4.3 \%$ |
| $\$ 550$ 000 and above | $1.4 \%$ | $2.2 \%$ |

Emploved Males: 1,900,939 Emploved Females: 1,339,025

Figure 24: Average Income for Employed Persons by Industry


Figure 25: Distribution of Employed Population by Hours of Work and Sex


Figure 26: Unemployment Rates by Province and Sex


Figure 27: Quarterly and Annual Percentage Changes in Unemployment Rates by Sex


Figure 28: Unemployment Rates by Urban/Rural Area and Sex

|  | Male | Female |
| :---: | :---: | :---: |
|  | Urban | $16.6 \%$ |
| $20.2 \%$ | $21.5 \%$ | Total |
| Rural | $21.1 \%$ | $18.8 \%$ |

Figure 29: Unemployment Rates by Age Group and Sex


Figure 30: Unemployment Rates by Highest Level of Education Completed and Sex


Figure 31: Unemployment Rate Trend


Figure 32: Unemployment Rate for Persons with Functional Disability by Sex


Figure 33: Expanded Unemployment Rate by Province and Sex


Figure 34: Distribution of Discouraged Job Seekers by Province and Sex


Figure 35: Proportion of Youth (15-24 Years) Not in Education, Employment or Training and Sex


Figure 36: Proportion of Youth (15-34 Years) Not in Education, Employment or Training by Province and Sex


Figure 37: Distribution of Employed Persons Who Reported Work Related Illnesses/Injuries by Industry

```
Agriculture, forestry and fishing
26.1%
Mining and quarrying
21.2%
Manufacturing
12.9\%
Wholesale and retail trade; sale and repair of motor vehicles and motor cycles
```


## 11.9\%

```
Construction
```


## 8.4\%

```
Transportation and storage
```


## 7.5\%

```
Administrative and support service activities
```


## 3.6\%

```
Other service activities
3.2\%
Electricity, gas, steam and air conditioning supply
```


## 2.2\%

```
Accommodation and food service activities
1.0\%
Financial activities
```



```
Arts, entertainment and recreation
```

```
1.0%
```

1.0%
Total persons who reported work related illness/iniurv: 37,816

```

Figure 38: Distribution of Persons who lost Jobs 3 Months Preceding the Survey by Industry


Figure 39: Distribution of Labour Migrants by Country of Origin
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