

#### Republic of Zambia Central Statistical Office Ministry of Labour and Social Security

## **2014 LABOUR FORCE SURVEY**

## **Key Indicators**

Date: 20th January, 2016



## OUTLINE

- Introduction
- Objectives
- Background
- Methodology
- Demographic Characteristics

## Introduction

- The 2014 Labour Force Survey (LFS) was a household survey carried out by the Central Statistical Office in conjunction with the Ministry of Labour and Social Security.
- Conducted in November December 2014
- All the concepts and definitions used in the LFS adhere to the ILO principles and recommendations.



# Introduction Cont.

- The LFS provides key indicators of the labour market such as:
  - Unemployment rate,
  - Participation rate,
  - Employment to population ratio,
  - Under-employment rate,
  - Informal sector employment,
  - Formal Sector employment
  - Income among others.

# **Specific Objectives**

- Assessing levels of employment to inform policy.
- Measuring the size of the employed population both in the formal and Informal sectors.
- Measuring income levels among Paid employees, Self employed and Employers.



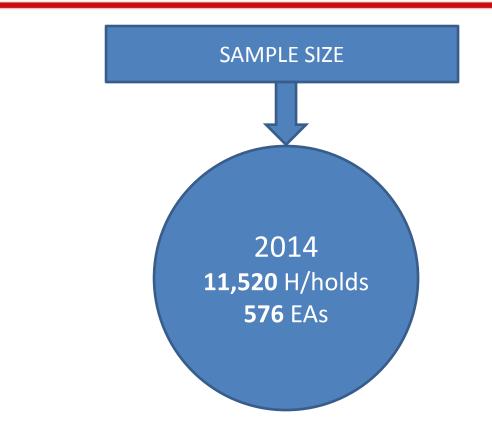


The first Zambia Labour Force Survey was conducted in 1986.

Successive Labour Force Surveys were conducted in 2005, 2008, 2012 and 2014.



#### **METHODOLOGY**





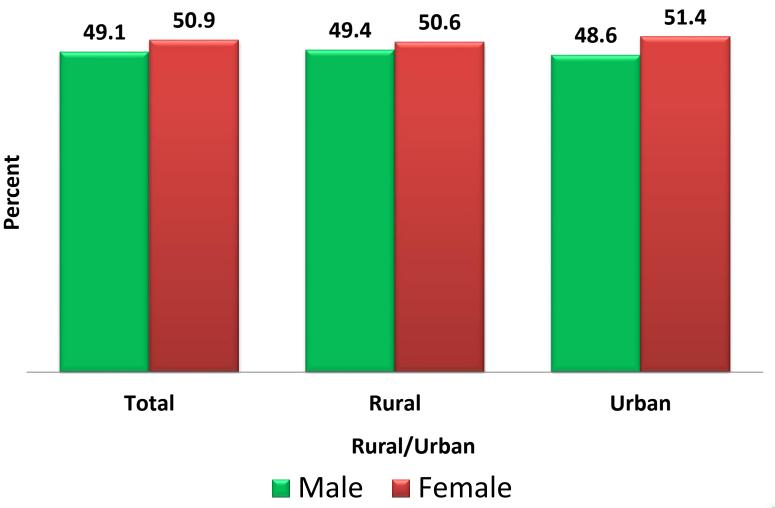
## **Demographic Characteristics**

## **Total Population**

• In 2014, the total population of Zambia was estimated at **14,983,315**.

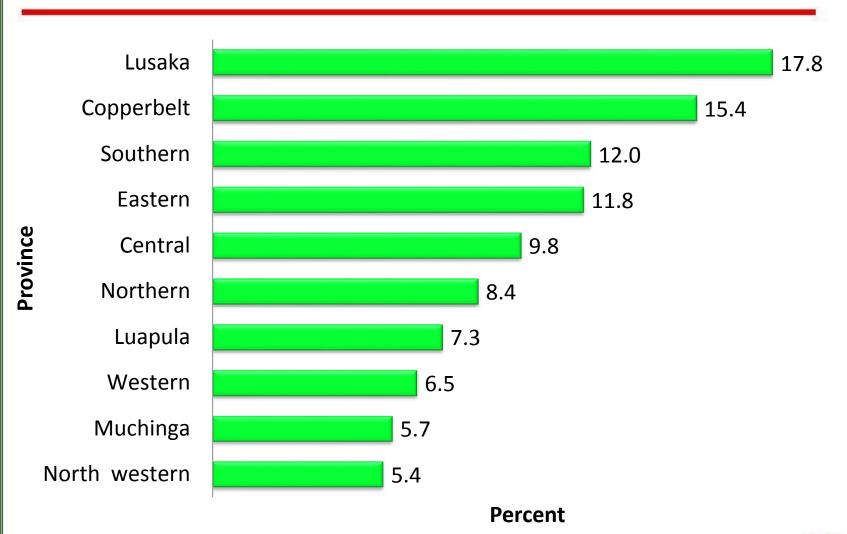


#### Percentage Distribution of the Population by Rural/Urban and Sex, Zambia 2014

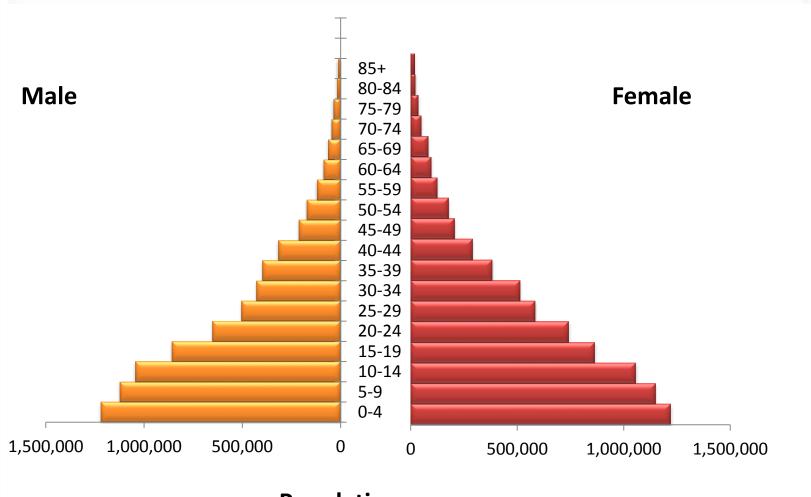




## Percentage Share of the Population by Province, Zambia 2014



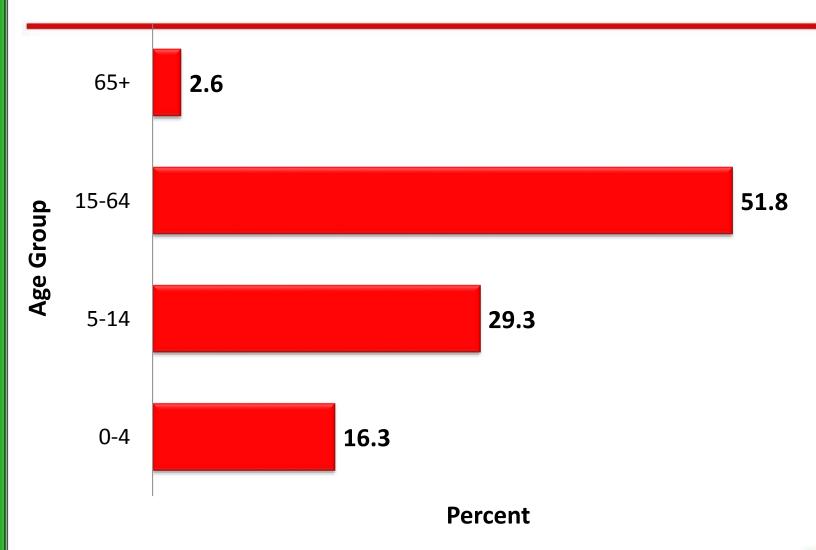
#### Population Structure by Age and Sex, Zambia 2014



Population



#### Percentage Distribution of the Population by Broad Age Groups, Zambia 2014

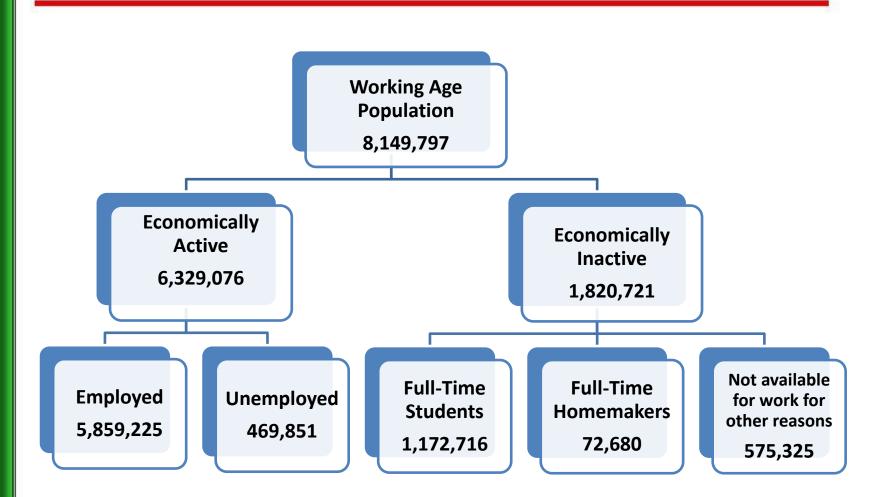


# LABOUR FORCE

## OUTLINE

- Labour Force Framework
- Working-Age Population
- Labour Force
- Labour Force Participation Rate

## Main Categories of the Labour Force Framework



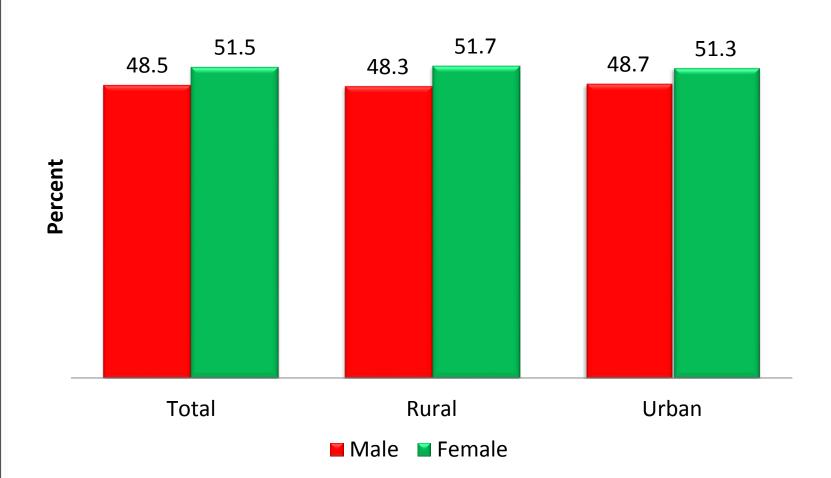


## **Working-Age Population**

- Refers to all persons aged 15 years or older.
- Working-Age population was 8, 149,797.

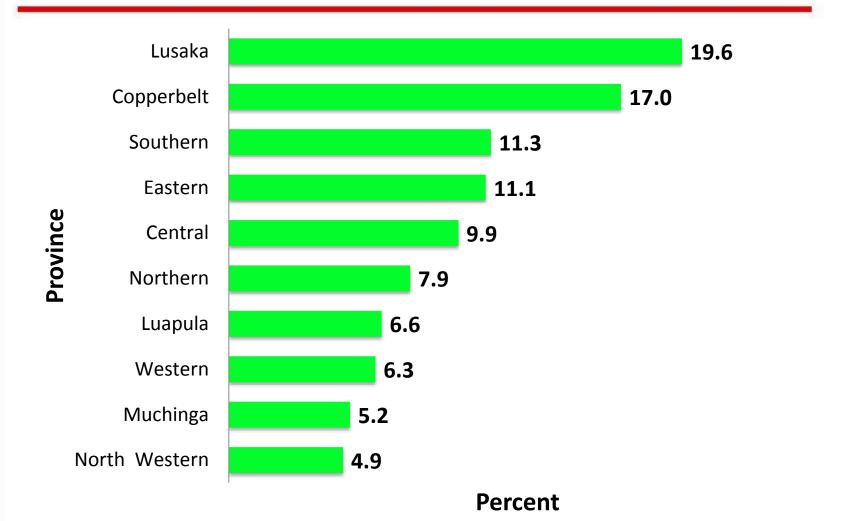


#### Percentage Distribution of the Working-Age Population by Rural/Urban and Sex, Zambia 2014



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#### Percentage Distribution of the Working-Age Population by Province, Zambia 2014



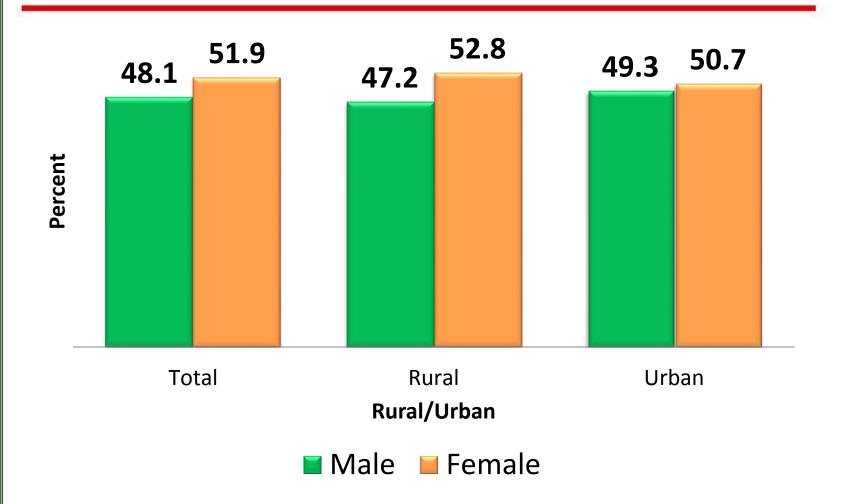
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## **Labour Force**

- All persons aged 15 years or older who are either employed or unemployed at the time of the survey.
- Also referred to as the economically active population.
- Labour Force was 6,329,076.

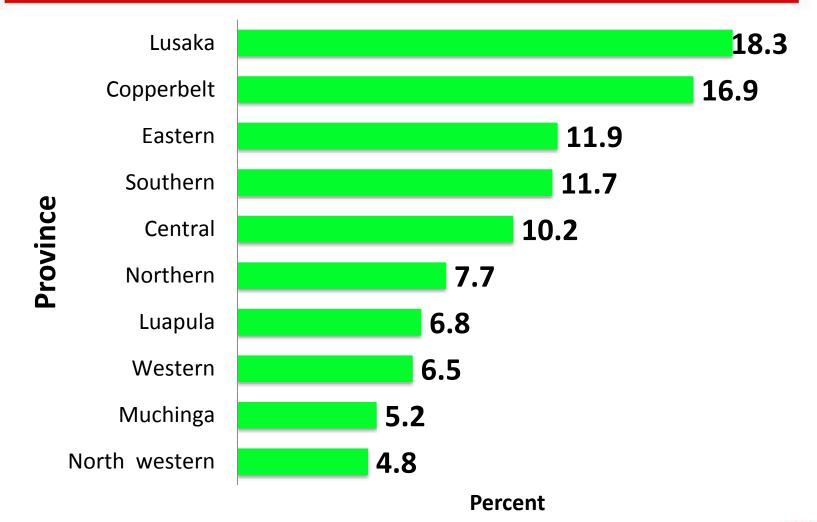


#### Percentage Distribution of the Labour Force by Rural/Urban and Sex, Zambia 2014



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#### Percentage Distribution of the Labour Force by Province, Zambia 2014



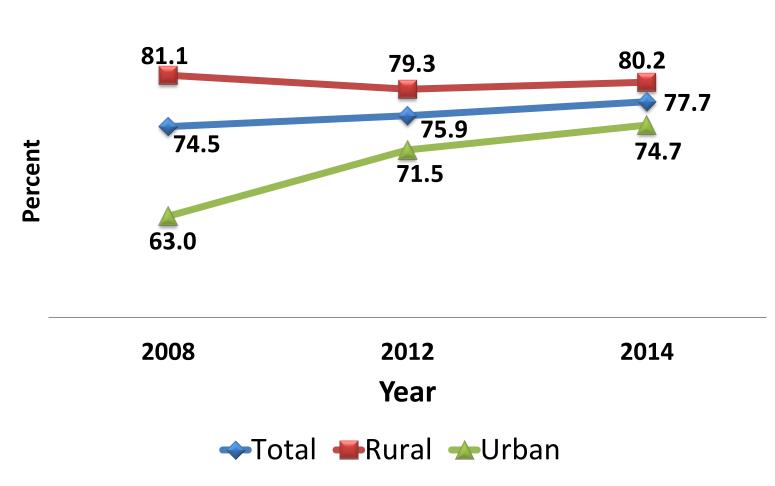
## **Labour Force Participation**

#### **Labour Force Participation Rate**

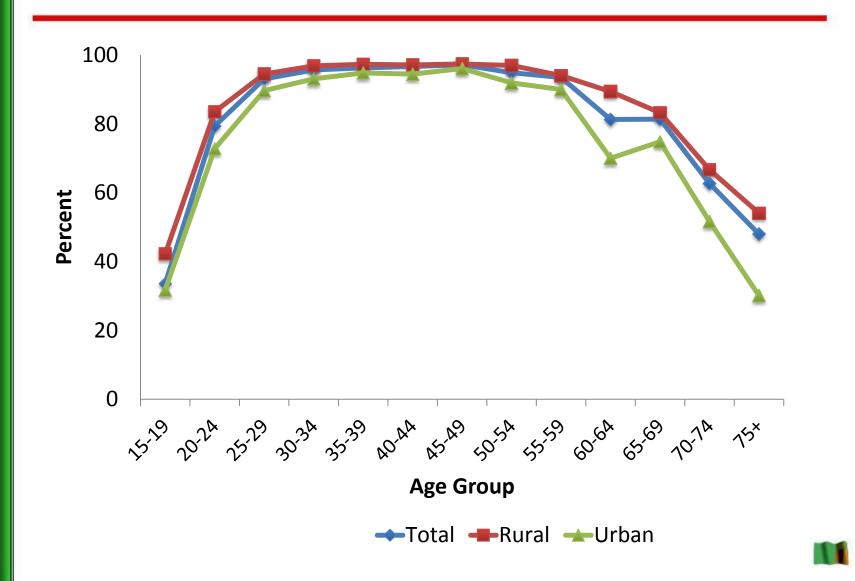
- Is the ratio of the Labour Force to the overall size of the Working-age population.
- It measures the country's working-age population that engages actively in the labour market.



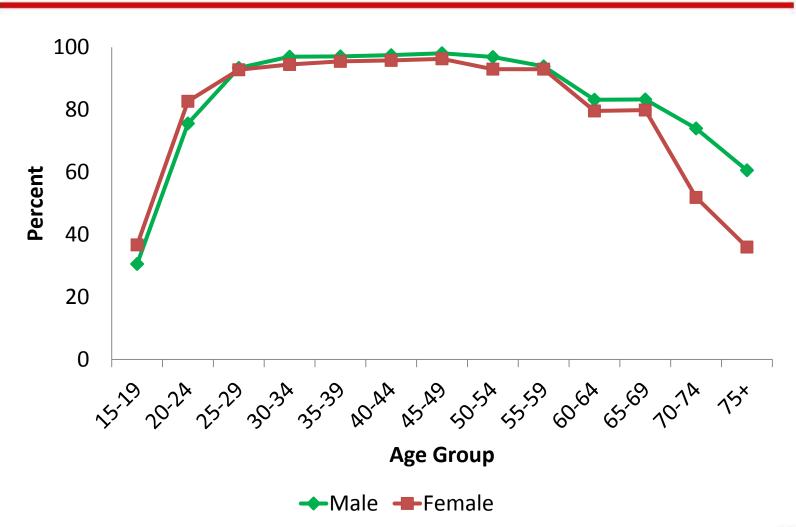
# Labour Force Participation Rate, Zambia 2008, 2012 and 2014



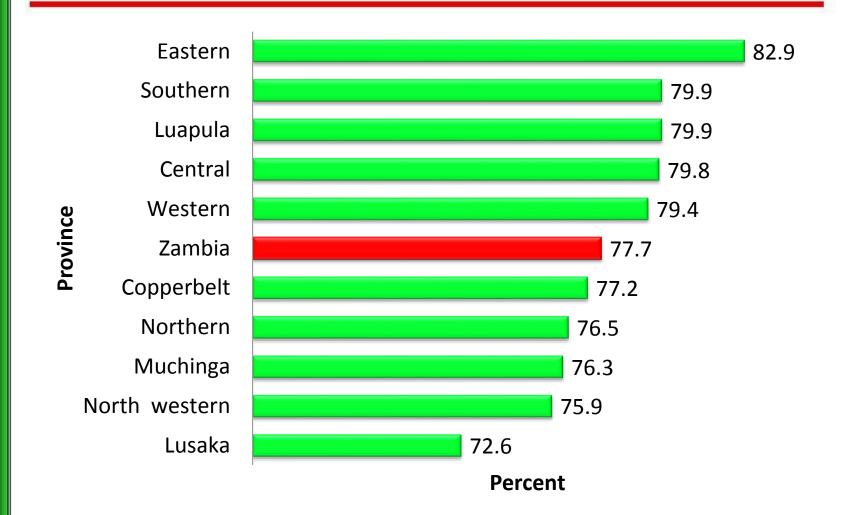
#### Labour Force Participation Rate by Age Group and Rural/Urban, Zambia 2014



#### Labour Force Participation Rate by Age Group and Sex, Zambia 2014



#### Labour Force Participation Rate by Province, Zambia 2014

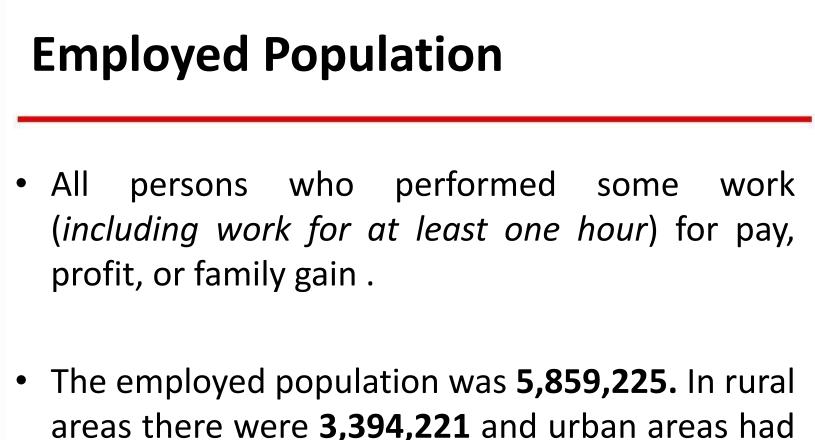


# **EMPLOYMENT**

## OUTLINE

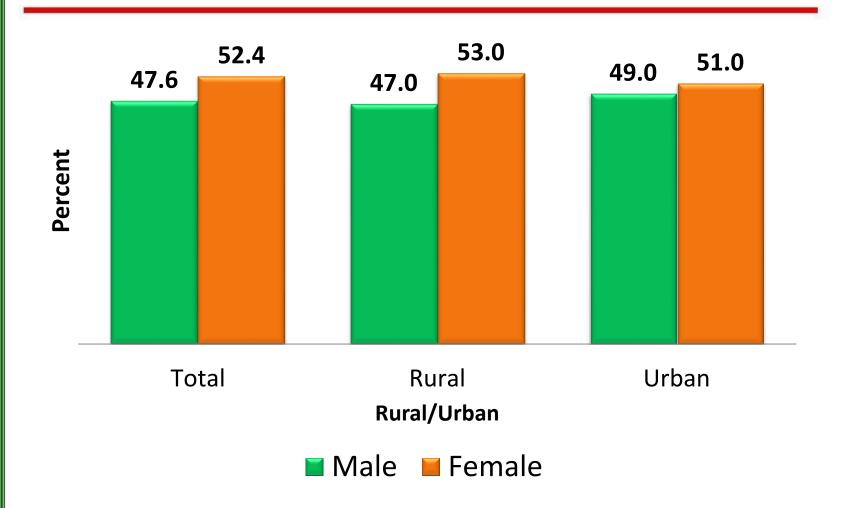
- Employed population
- Status in Employment
- Employment by Industry
- Employment by Occupation
- Formal and Informal Sector Employment
- Type of Employment



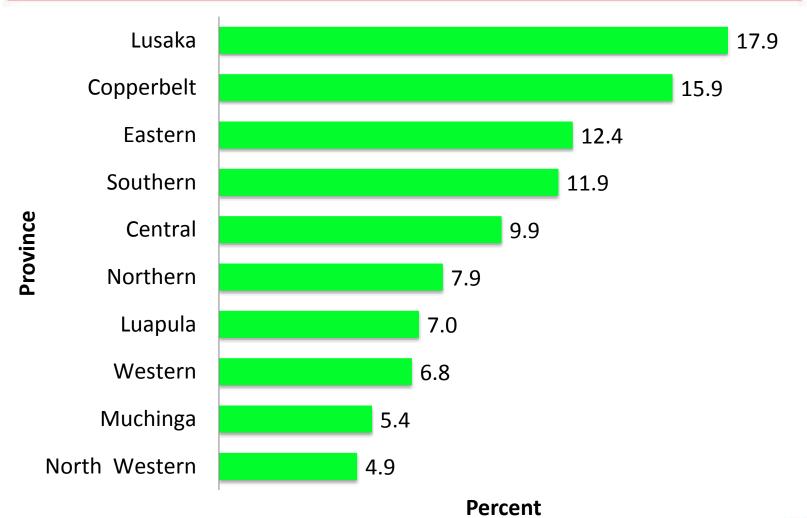


2,465,004.

### Percentage Distribution of the Employed Population by Rural/Urban and Sex, Zambia 2014



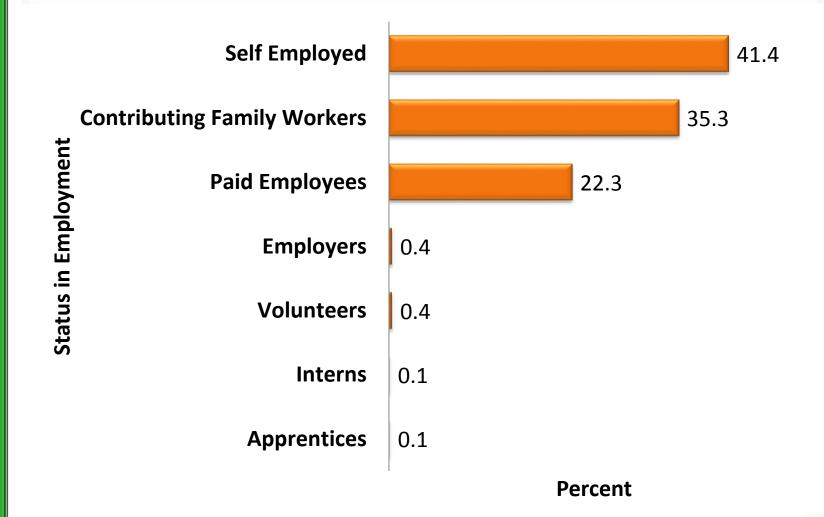
#### Percentage Distribution of the Employed Population by Province, Zambia 2014

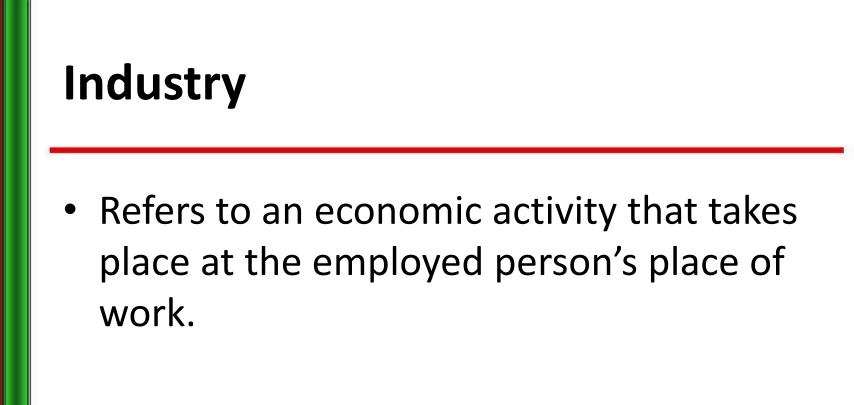


# **Status in Employment**

 Refers to whether an employed person is either a paid employee, an employer, self employed, volunteer, intern, apprentice or contributing family worker.

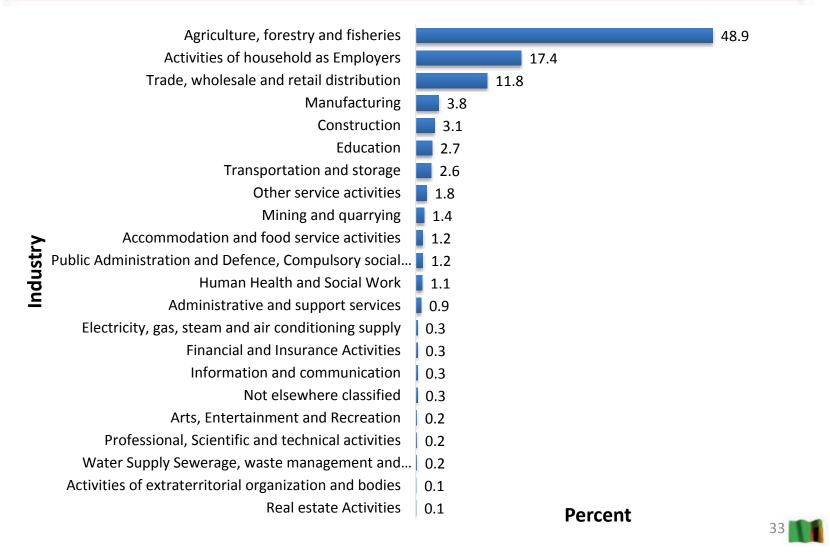
#### Percentage Distribution of the Employed Population by Status in Employment, Zambia 2014







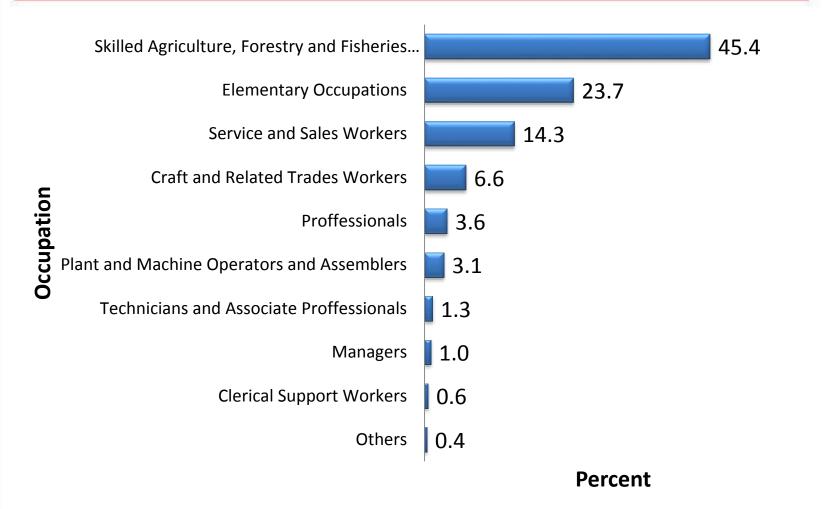
#### Percentage Distribution of the Employed Population by Industry, Zambia 2014



Occupation	
•	Refer to the actual task or job performed by workers in their workplaces.



### Percentage Distribution of the Employed Population by Occupation, Zambia 2014



## Formal and Informal Sector Employment

#### **Formal Sector**

- Refers to all production units that are registered with a tax and/or a licensing authority. Examples of tax and licensing authorities in Zambia are NAPSA, ZRA, PACRA, Workers compensation and registrar of societies.
- This sector accounted for **16.1** percent of the total employed population.

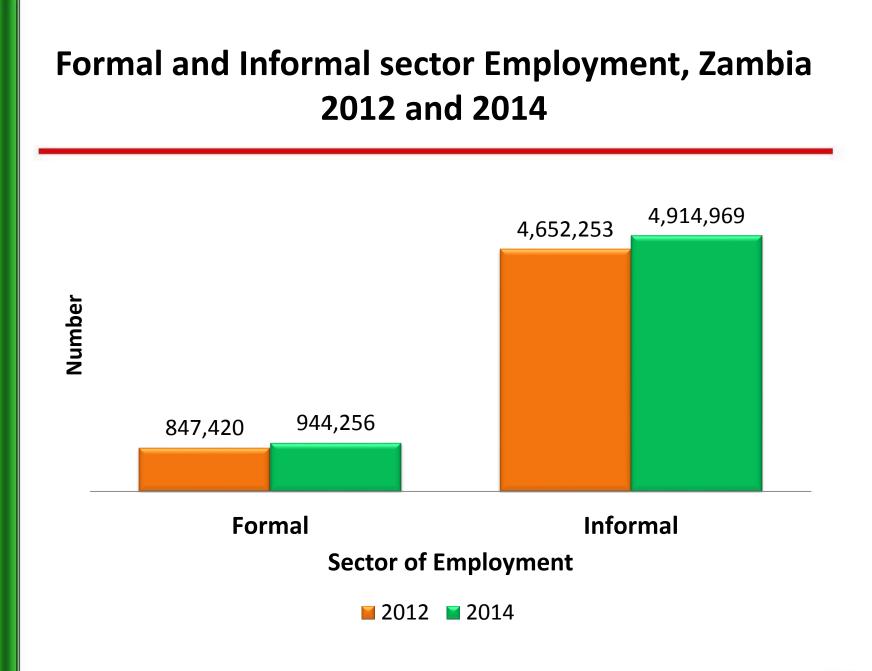


Formal and Informal Sector Employment Cont'd

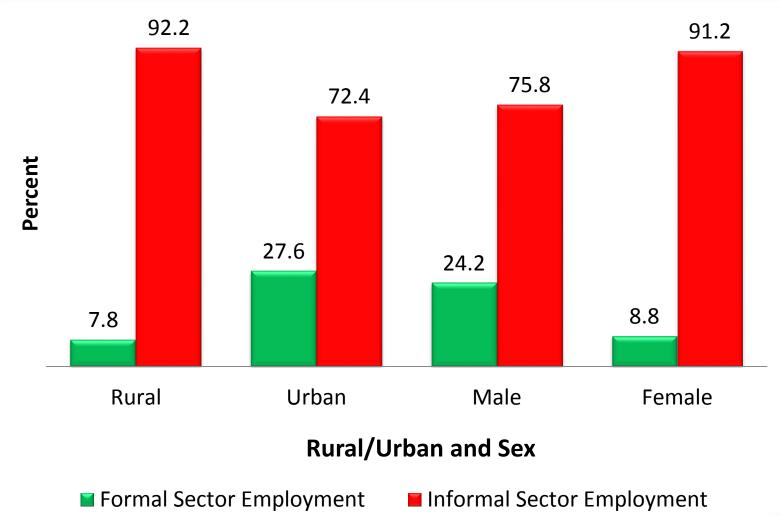
## **Informal Sector**

- Refers to all production units that are not registered with a tax or a licensing authority.
- This sector accounted for **83.9** percent of the total Employed population.





## Percentage Distribution of the Employed Population by Formal and Informal Sector Employment, Rural/Urban and Sex, Zambia 2014





## **Type of Employment: Formal Employment**

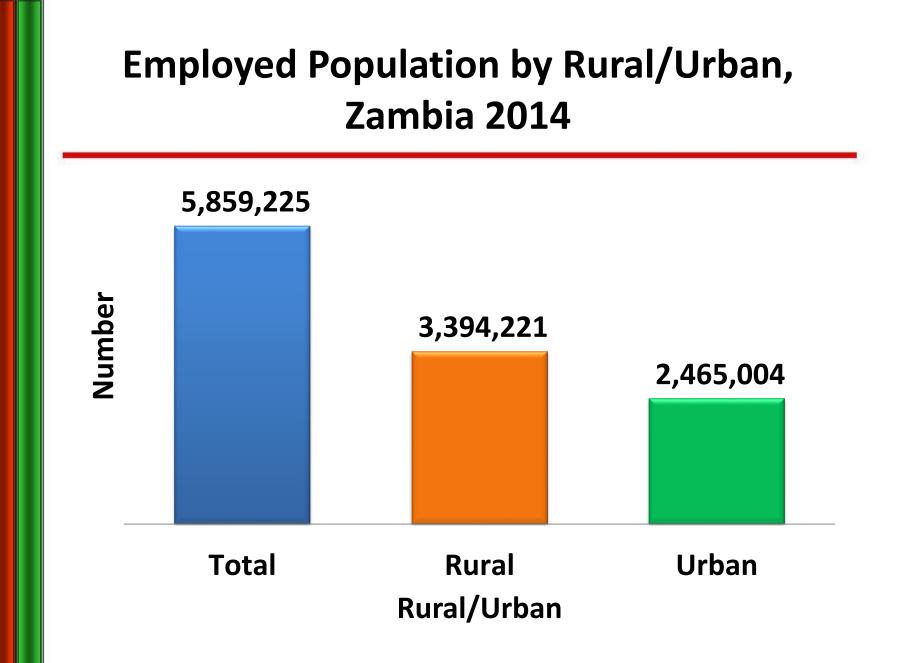
- Employees are entitled to social security and paid leave.
- Could be found in both the formal sector and informal sector production units.
- In 2014, formally employed persons was
  629,626 representing 10.7 percent of the total employed population.



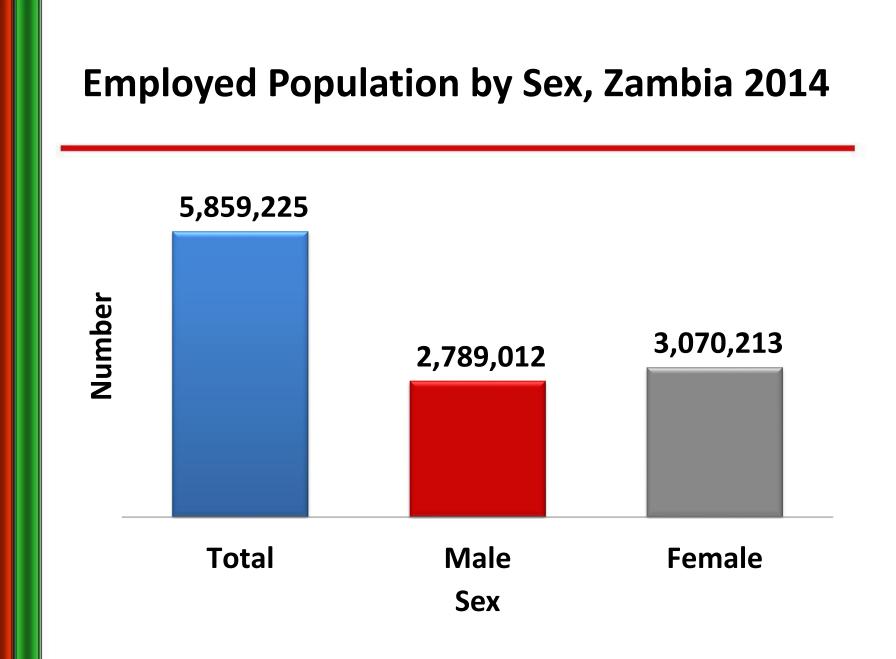
## **Type of Employment: Informal Employment**

- Characterized by lack of an entitlement to paid leave and absence of social security.
- Found in both the formal sector and informal sector production units.
- The total number of informally employed persons was **5,229,599** representing **89.3** percent of the total employed population.



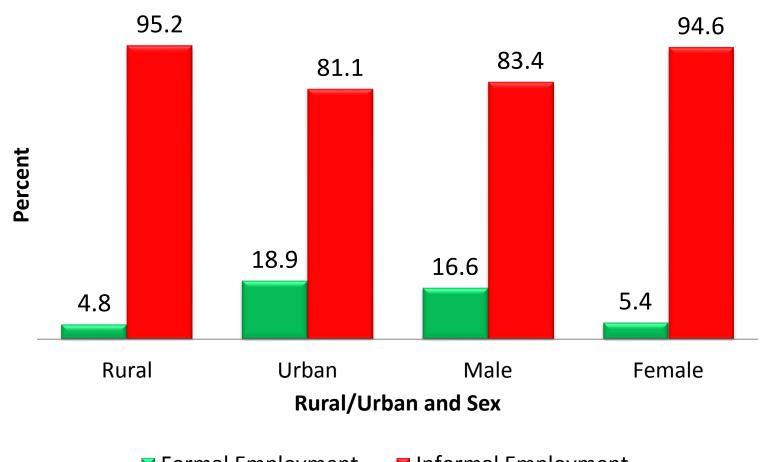








## Percentage Distribution of the Employed Population by Formal and Informal Employment, Rural/Urban and Sex, Zambia 2014



Formal Employment

## **AVERAGE MONTHLY EARNINGS**

## OUTLINE

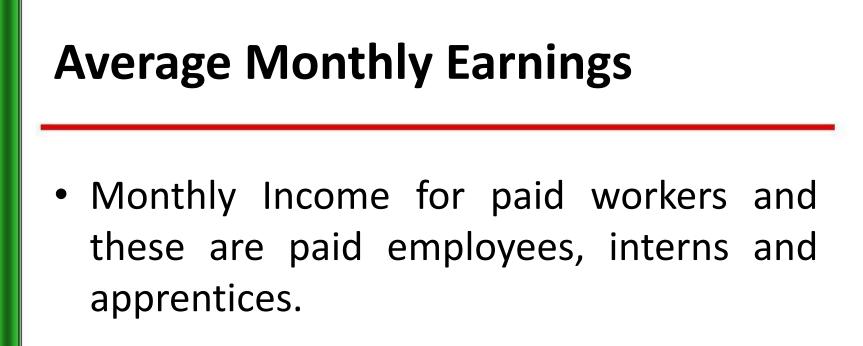
- Introduction
- Average Monthly Earnings
- Average Monthly Earnings by Formal and Informal Sector
- Average Monthly Earnings by Education
- Average Monthly Earnings Institution Sector
- Income Groups



## Introduction

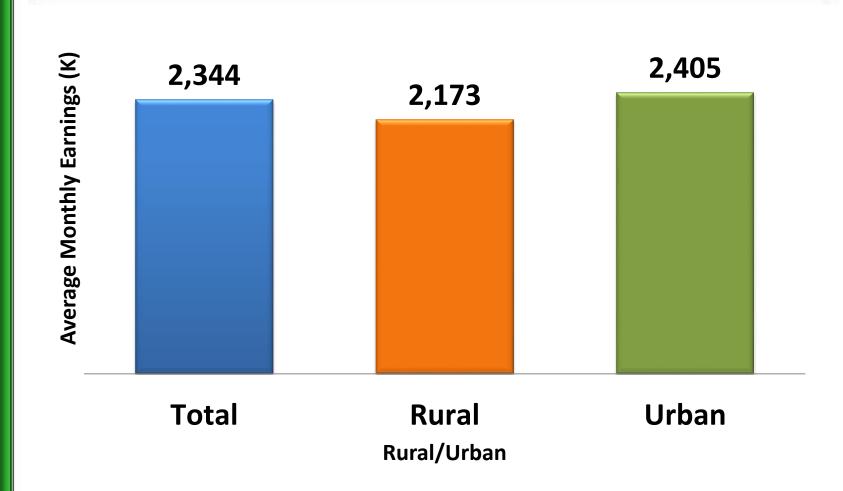
- In estimating average monthly earnings, respondents were asked how much they were paid in their main job in the last month. For those that got paid weekly, monthly convention was done.
- The average monthly earnings were confined to paid workers.



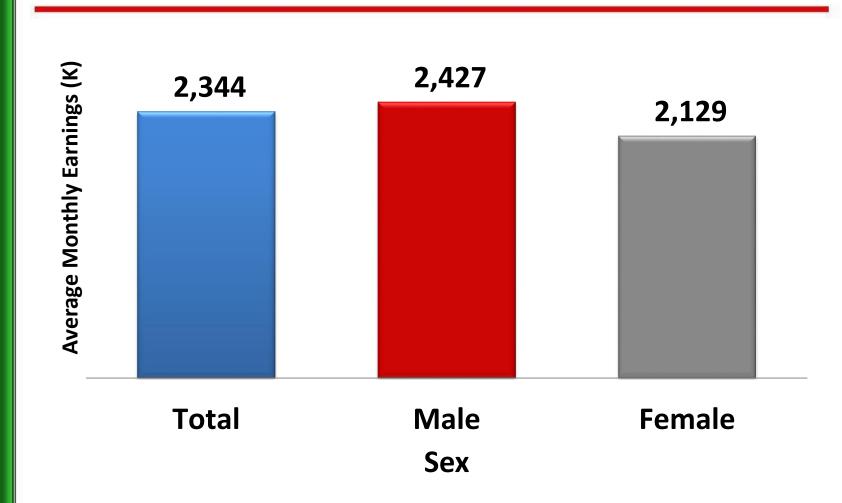




## Average Monthly Earnings for Paid Workers by Rural/Urban, Zambia 2014

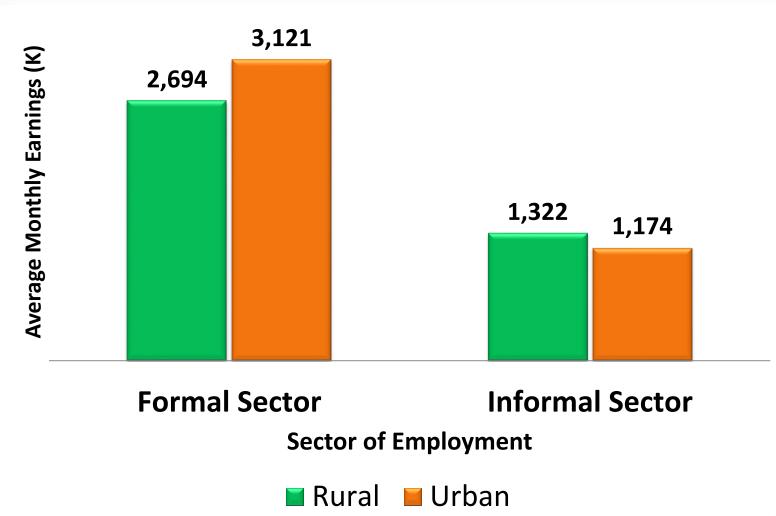


### Average Monthly Earnings for Paid Workers by Sex, Zambia 2014

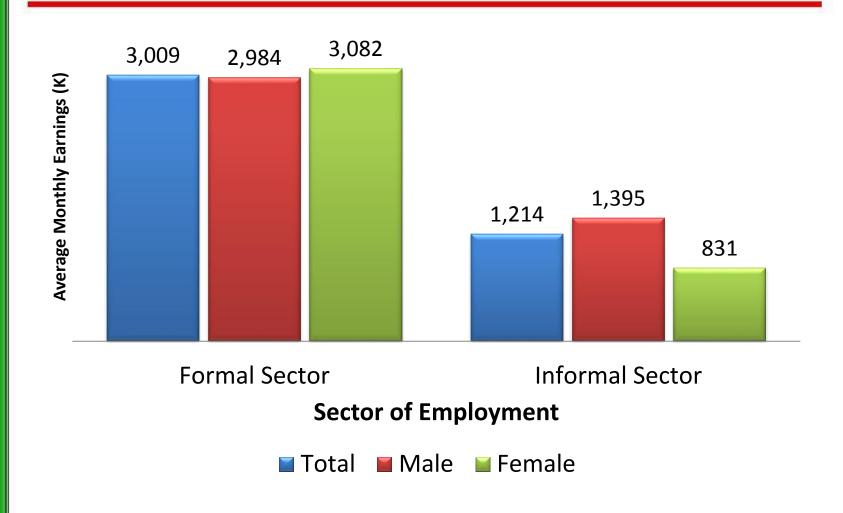


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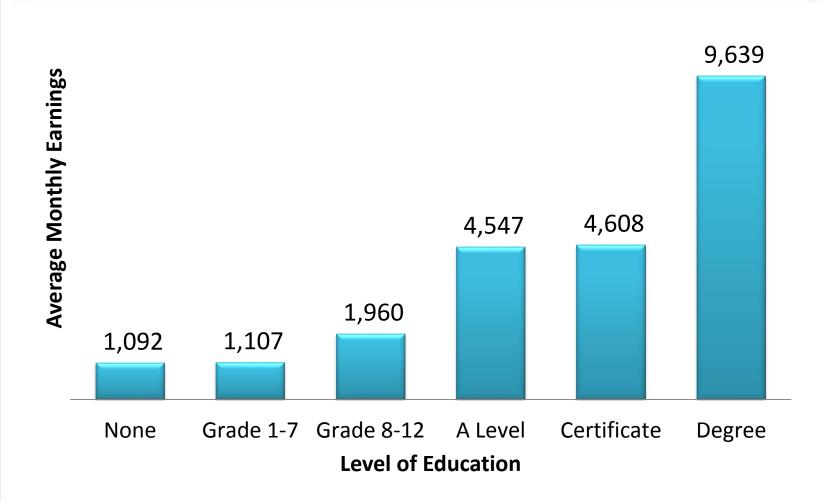
#### Average Monthly Earnings for Paid Workers by Employment Sector and Rural/Urban, Zambia 2014



## Average Monthly Earnings for Paid Workers by Employment Sector and Sex, Zambia 2014



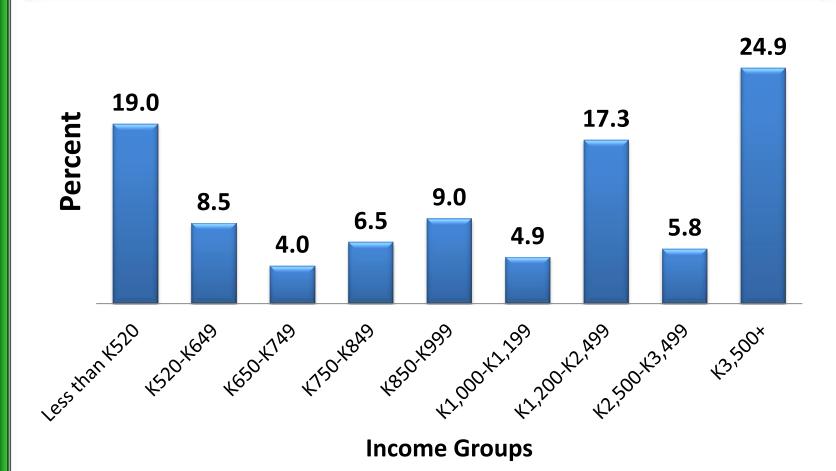
## Average Monthly Earnings for Paid Workers by Level of Education, Zambia 2014



## Average Monthly Earnings for Paid Workers by Institutional Sector, Zambia 2014



## Percentage Distribution of Income Groups for Paid Workers, Zambia 2014



## **UNEMPLOYMENT**

### OUTLINE

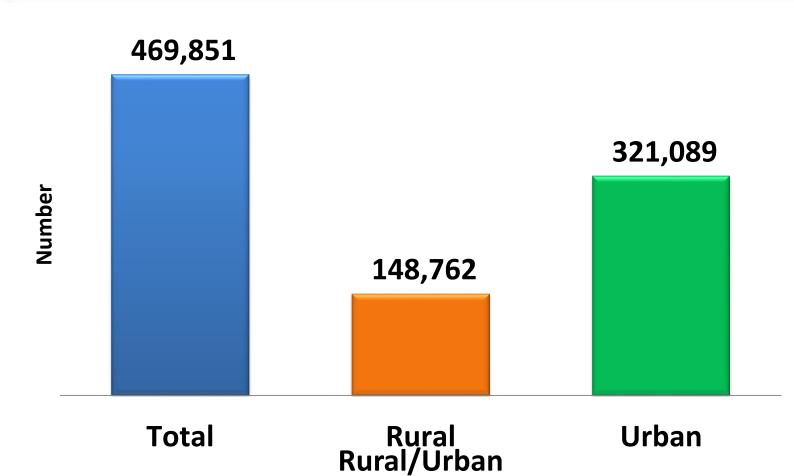
- Unemployed Population
- Unemployment Rate
- Youth Unemployed Population
- Youth Unemployment Rate

## **Unemployed Population**

- Refers to all persons in the labour force who are completely jobless and are available and actively looking for work during a given reference period. Included also are those not working, not looking for work but are available for work.
- Adopted by the International Conference for Labour Statisticians (ICLS) in 1982

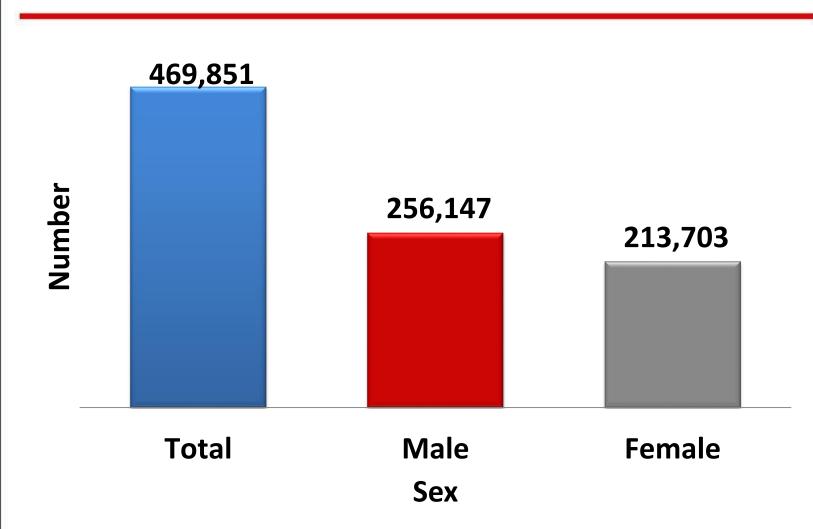






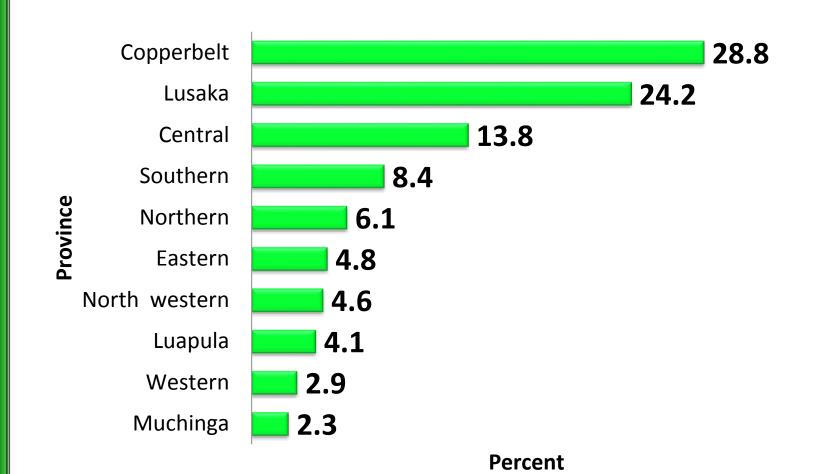


# Unemployed Population by Sex, Zambia 2014

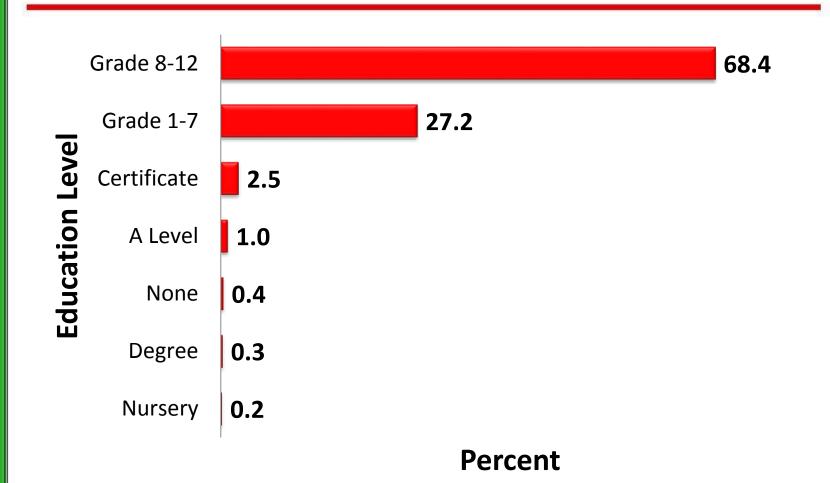


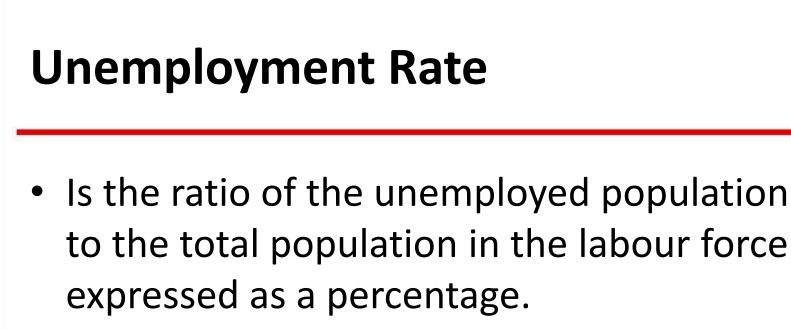
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## Percentage Distribution of the Unemployed Population by Province, Zambia 2014



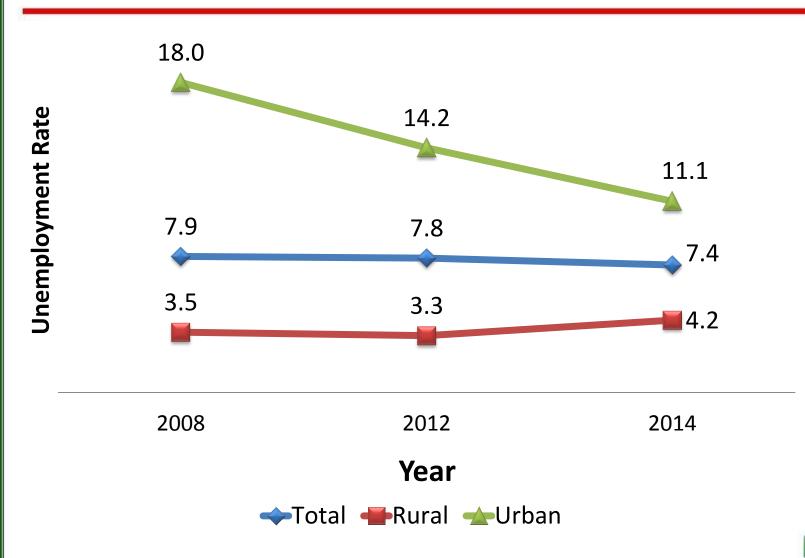
## Percentage Distribution of Unemployed population by Educational Level, Zambia 2014



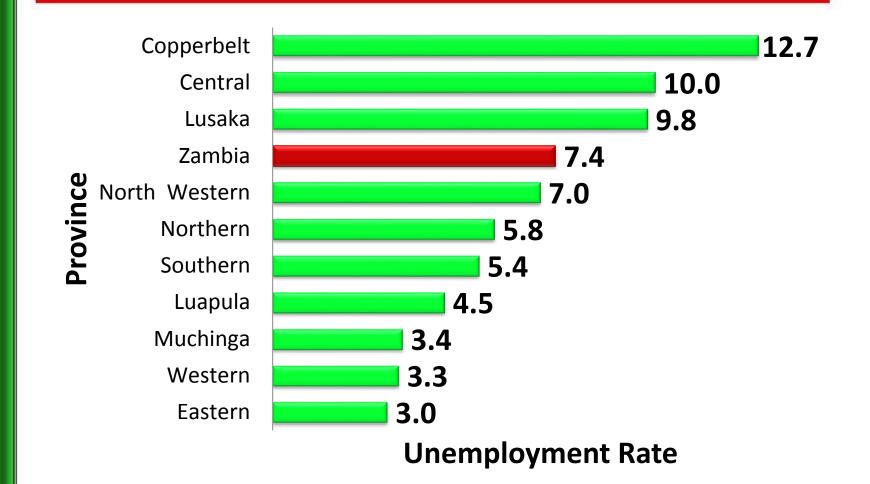




## Unemployment Rate by Rural/Urban, Zambia 2008, 2012 and 2014

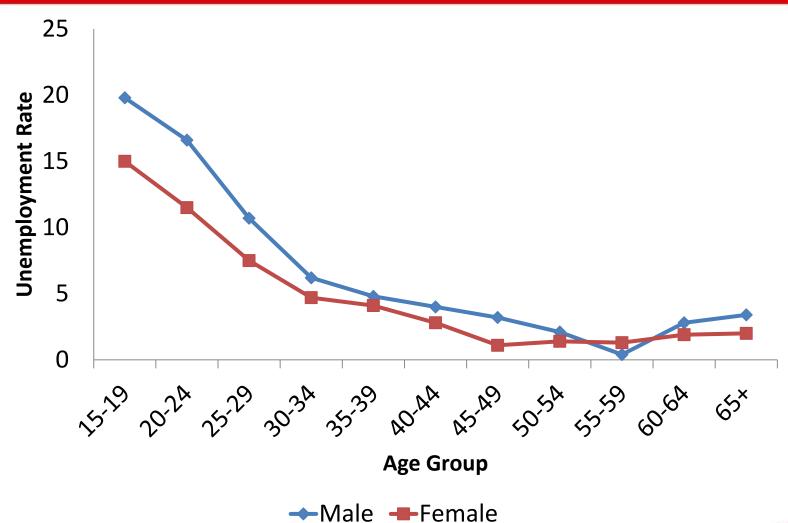


#### **Unemployment Rate by Province, Zambia 2014**

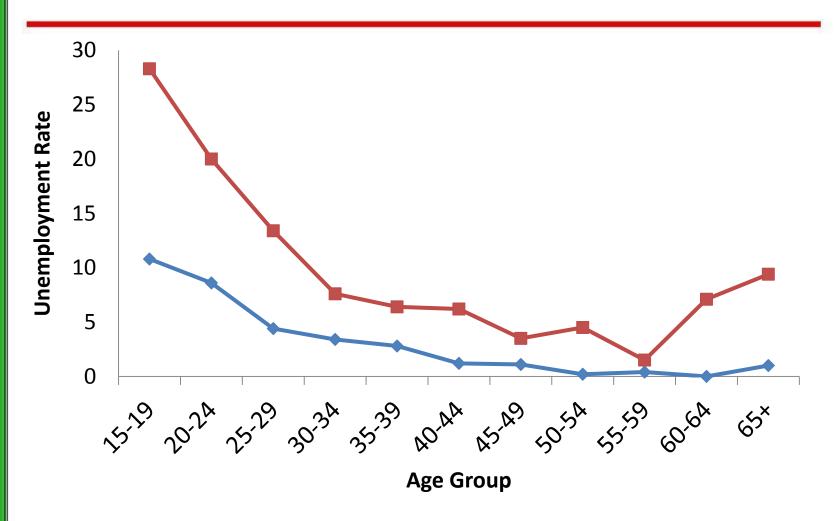




### Unemployment Rate by Age Group and Sex, Zambia 2014



#### Unemployment Rate by Age Group and Rural/Urban, Zambia 2014

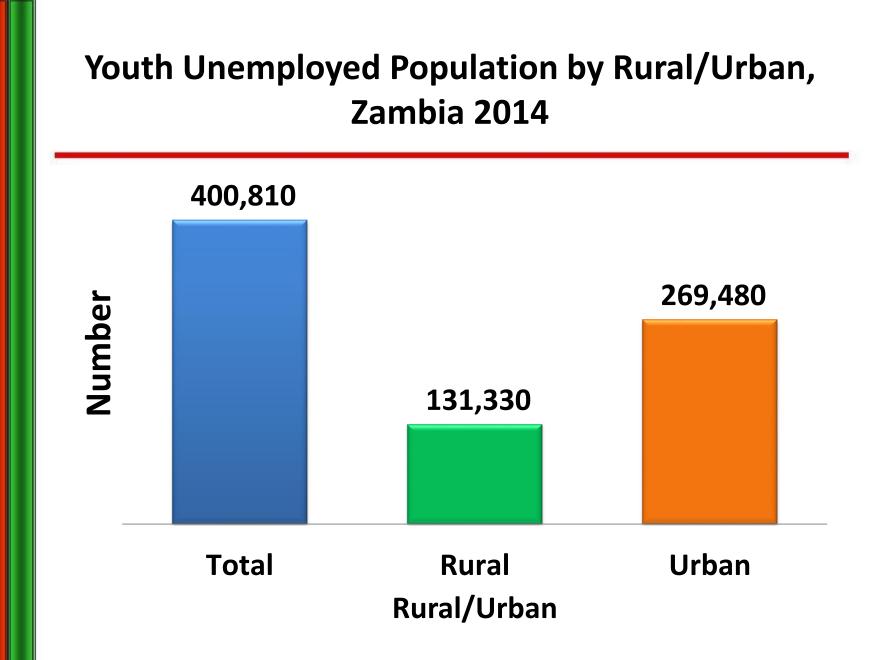


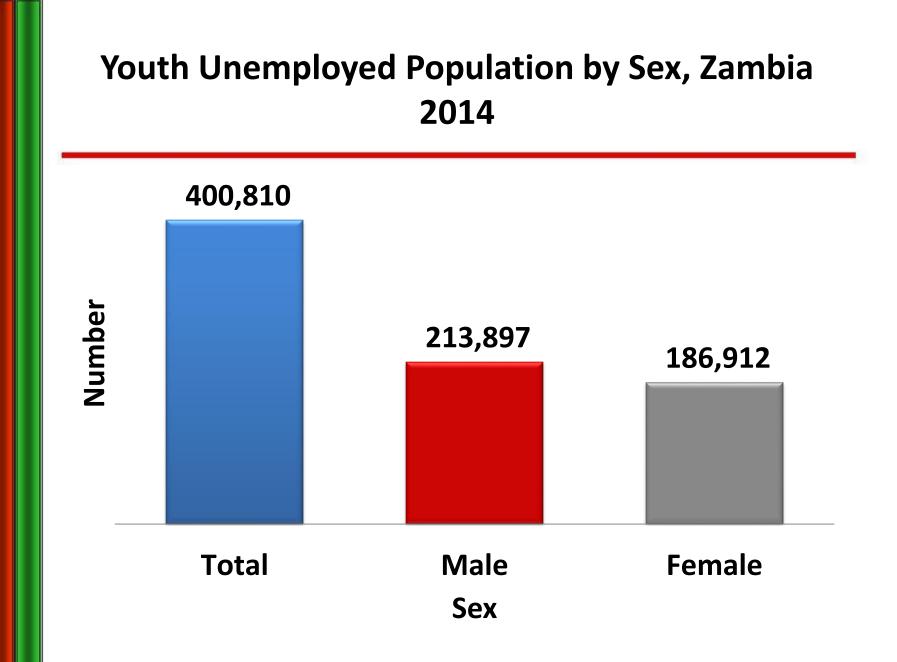
→Rural →Urban

## **Youth Unemployment**

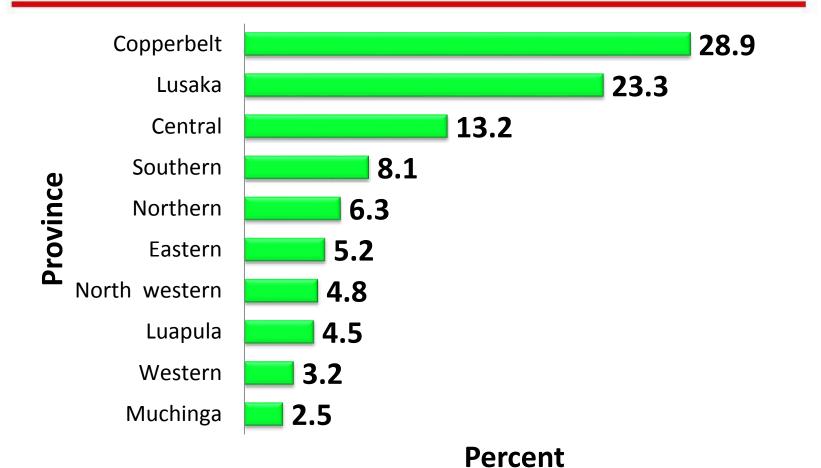
• The population aged 15-35 years not engaged in any economic activity but are available and looking for work.







## Percentage Distribution of the Youth Unemployed Population by Province, Zambia 2014

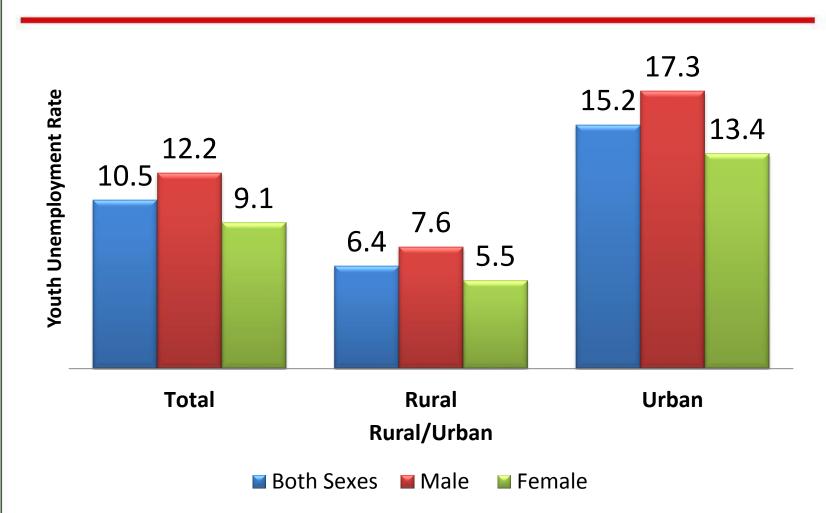


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## Youth Unemployment Rate

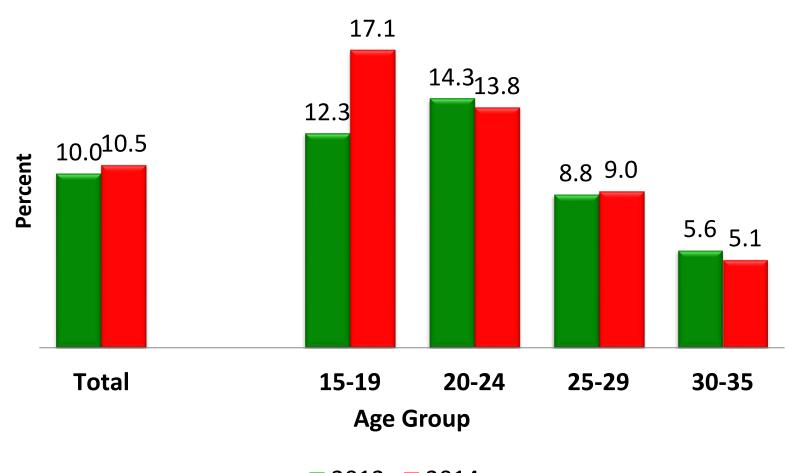
 Is the number of unemployed youth aged 15 to 35 years expressed as a percentage of the youth labour force.

### Youth Unemployment Rate for Persons aged 15-35 Years by Sex and Rural/Urban, Zambia 2014



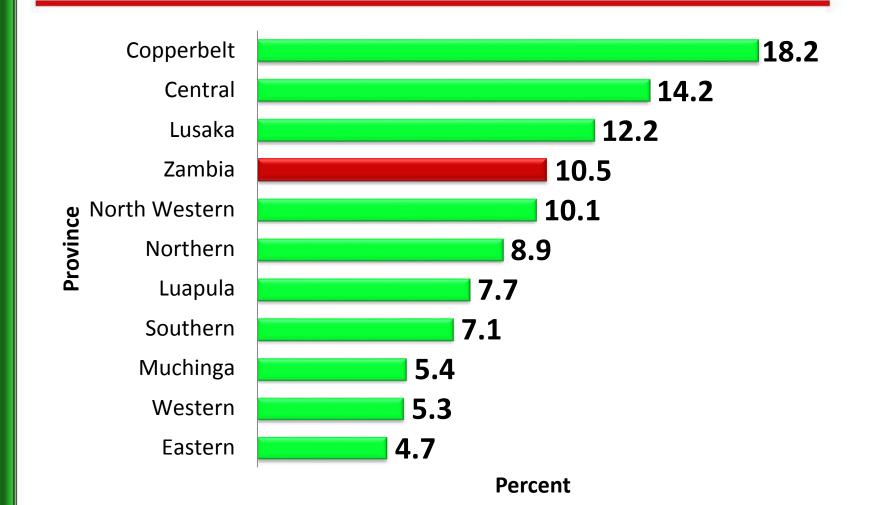


## Youth Unemployment rate for population (15-35 years) by Age Group, Zambia 2012 and 2014



**2012 2014** 

## Youth Unemployment Rate for Population (15-35 years) by Province, Zambia 2014



## End of Presentation Thank You!

