

September 2023

Bargaining Benchmarks

A resource for trade union negotiators in South Africa



Negotiators often have very few resources to assist them with preparing for bargaining processes at company or sector level. There is very little information on wages and other key indicators in the public domain and trade union negotiators in particular have limited scope to buy the information that they might need. It is also true that much of the information that is available is not in a form that is easily understood by negotiators.

Bargaining Benchmarks is a basic resource for role players in collective bargaining in South Africa. This report provides negotiators with a series of benchmarks that will help them enter into bargaining processes as informed role players.

Table of Contents

Definitions ————————————————————————————————————	02
Price Inflation: Cost of Living	03
Contributions to annual change	04
Inflation by expenditure Group	08
Inflation by province	08
Producer Price Index————————————————————————————————————	09
Unemployment rate ————————————————————————————————————	10
Economic Growth and GDP	11
Household Food Basket Index	12
Wage indicators ————————————————————————————————————	13
References	14

Definitions

CPI (Consumer Price Index)

Measures changes in the price level of market basket of consumer goods and services purchased by households.

Economic growth

The increase in the inflation-adjusted market value of the goods and services produced by an economy over time. It is conventionally measured as the percent rate of increase in real gross domestic product, or real GDP.

Employment

The fact of having a paid job.

Inflation

The rate at which prices increase over time, resulting in a fall in the purchasing power of money.

GDP (Gross
Domestic Product)

A monetary measure of the market value of all the final goods and services produced in a period of time, often annually or quarterly in a country.

PPI (Producer Price Index)

Measure of the average change in the price of a basket of representative goods and services sold by manufacturers and producers in the wholesale market, including finished goods, intermediate goods, and raw materials or crude commodities.

PMBEJD

Pietermaritzburg Economic Justice and Dignity.

The median

The number found in the middle of a range of numbers. For example: if the range of numbers is 2, 4, 6, 8, 10, 12, 14, 16, 18 then the median is 10

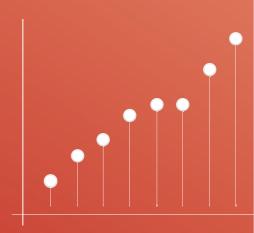
Price inflation: Cost of living

The first thing to be aware of is that inflation is backwards looking. As an example, if the latest inflation number is for June 2023 and it was reported to be 5.4%, then this tells us what happened to prices over the last 12 months (from June 2022 to June 2023).

The easiest way to understand inflation is to think of buying power. If a worker receives a 10% increase but the price of the goods that the worker buys also increase by 10%, then that worker will not be able to buy anything beyond what they bought previously even though they appear to have more money. The wage earner, therefore, has the same buying power they had before, despite the 10% increase.

The Consumer Price Index (CPI) represents the overall increase in prices of all goods. The inflation rate as measured by the CPI was 5.4% in June 2023. This means that the price of goods and services generally increased by 5.4% from June 2022 to June 2023.

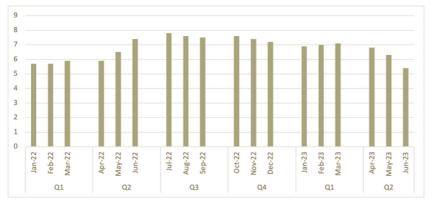
You can find this monthly release at www.statssa.gov.za



Inflation

The increase in prices over a certain time period. Measured as an annual percentage increase (for example, June 2022 to June 2023). Almost always presented as an annualized number covering the previous 12 months.

Figure 1: Consumer Price Index (CPI) Q2 2023



Source: Statistics South Africa

Overall CPI is made up of different categories of goods and services.



June 2023

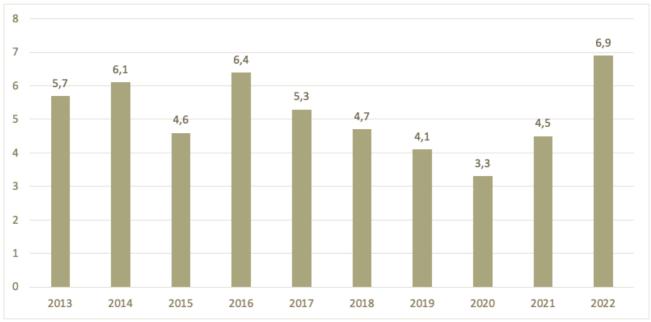
Remember that the inflation rate describes a rate of increase. So, if annualised inflation is lower this month than it was last month, it does not mean that things are cheaper. It just means that the prices increased more slowly than they did before.

If we look even closer, we can see which sub-categories are currently driving inflation.



If annualised inflation is lower this month than it was last month, it does not mean that things are cheaper.

Figure 2: Average Consumer Price Index (CPI) | 2013 -2022



The food price index shows the monthly increase in the price level of food only. This rate is included in the overall CPI inflation rate.

Figure 3 shows food price overtook the consumer price index in January 2022 and escalated to 14.4% in March 2023.

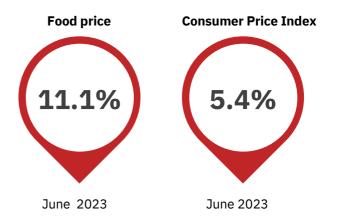
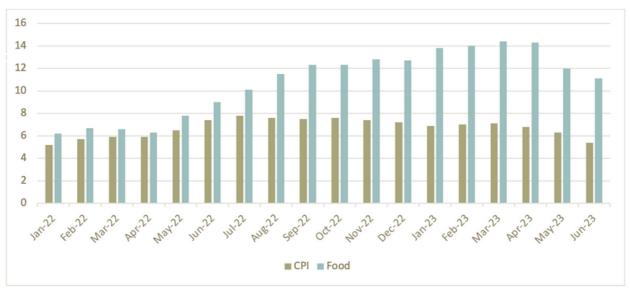


Figure 3: The Food Price | January 2022 - June 2023

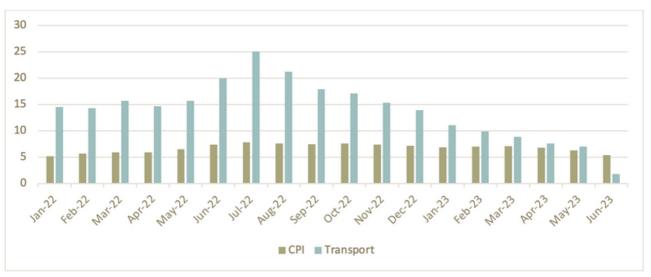


The transport price index indicates the increase in the price level of transport items in the basket of goods and services that make up the inflation index. This rate is incorporated in the overall CPI inflation rate.

Figure 4: the transport price showed a huge increase from January 2022, escalating to 25% in July 2022. The price slowed down in August 2022 and stabilised at 1.8% in June 2023. The transport price of 1.8% is lower than the inflation rate of 5.4% in June 2023.



Figure 4: Transport price | January 2022 - June 2023



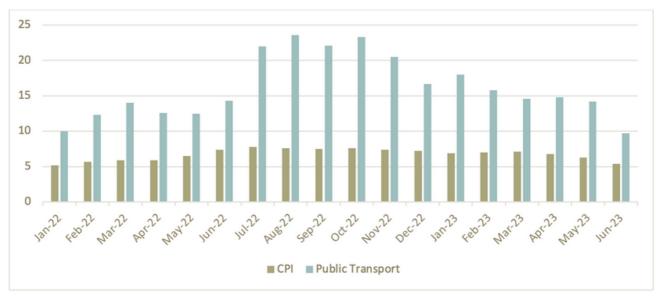
Source: Statistics South Africa

The public transport price index shows price increases in taxis, trains, buses, or other public transport that ferry passengers or goods. This rate is incorporated into the overall CPI inflation rate.

Figure 5 shows the movement of public transport price between January 2022 to June 2023.

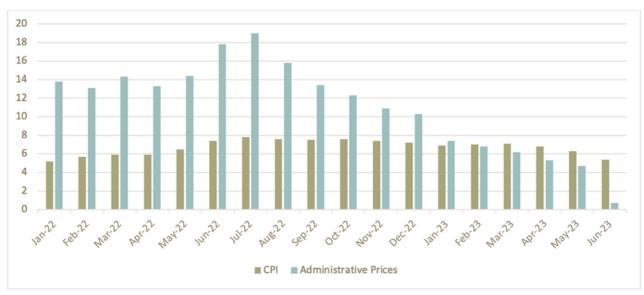
Public transport increased to 10% in January 2022 and remained above 10% between February and June 2022. Between July and October 2022, the price of public transport was above 20%, decreased in November 2022 and settled below 10% in June 2023.

Figure 5: Public Transport price | January 2022 - June 2023



Source: Statistics South Africa

Figure 6: Administered price | January 2022 - June 2023



Source: Statistics South Africa

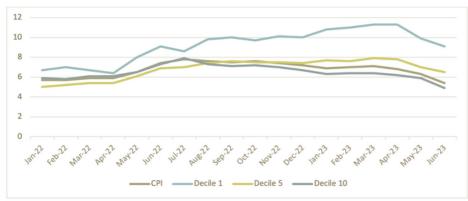
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In January 2022, the administered price overtook the CPI by 13.8%, rising to 19% in July 2022. In August 2022, administered prices fell to 0.7%, below annualised inflation of 5.4% in June 2023.

Inflation by expenditure group

There is more than one inflation number. Different groups, from the very poor to the wealthy, can experience different rates of inflation because they buy different things.

Figure 7: Annualised inflation by expenditure group | JAN 2022 - JUN 2023

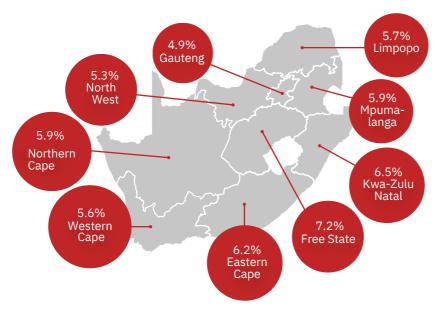


Source: Statistics South Africa

The very low expenditure group (decile 1) experienced an inflation rate of 9.1%, higher than the annualised headline inflation rate of 5.4% in June 2023, while the very high expenditure group (decile 10) had an inflation rate of 4.9% in June 2023. Workers on lower incomes have been hit the hardest by price increases.

Inflation by province

Figure 8: Annualised Rates by Province | June 2023



Gauteng (4.9%) and North West (5.3%) had annual inflation rates lower than or equal to the headline rate.

The provinces with rates higher than the headline inflation were Western Cape (5.6%), Limpopo (5.7%), Northern Cape (5.9%), Mpumalanga (5.9%), Eastern Cape (6.2%), KwaZulu-Natal (6.5%) and Free State (7.2%).

Producer Price Index

The Producer Price Index (PPI) measures the average change in the price of a basket of representative goods and services sold by manufacturers and producers in the wholesale market, while CPI measures price changes in a basket of goods and services bought by the average household.

The PPI can assist us in understanding what inflation might do in future. Many factors can influence the inflation rate, but the trend in PPI is one way of predicting what prices will do in the short term.

Figure 9 shows that the average producer price index (PPI) increased from 6% in 2010 to 14.4% in 2022.

Figure 9: Average Producer Price Index (PPI) | 2010 - 2022

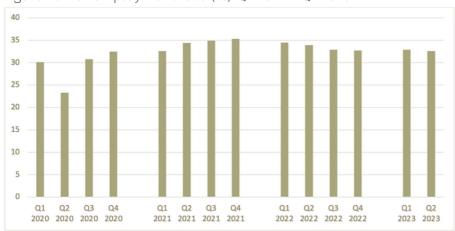


Unemployment rate Q1 2020 - Q2 2023

The unemployment rate is the proportion of the labour force that is unemployed.

The unemployment rate was 32.6% in the second quarter of 2023, compared with 32.9% in the first quarter of 2023.

Figure 10: Unemployment rate (%) Q1 2022 - Q1 2023

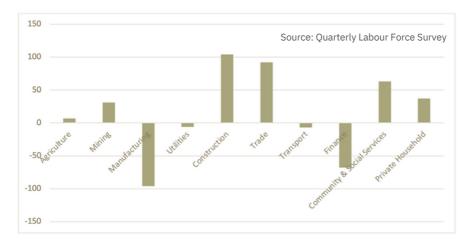


Source: Quarterly Labour Force Survey

32.6% Q2 2023 32.9% Q1 2023

Figure 11: Employment rate by industries Q2 2023

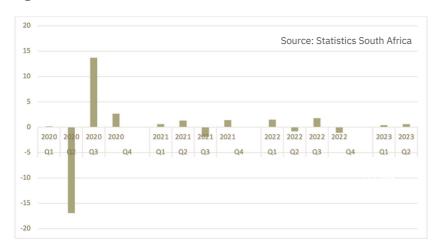
Between Q1 2023 and Q2 2023, the number of persons employed increased in six out of the ten sectors surveyed. The largest increases were recorded in construction (104 000), trade (92 000) and community and social services (63 000). Decreases in employment were recorded in manufacturing (-96 000), financial activities (-68 000), transport (-7 000) and utilities (-6 000).



Economic growth & GDP (Q1 2020-Q2 2023)

The GDP represents the total market value, or prices, of all final goods and services produced in an economy during a period. GDP is expressed as a comparison to the previous year or quarter.

Figure 12: Growth in GDP % Q1 2020 - Q2 2023



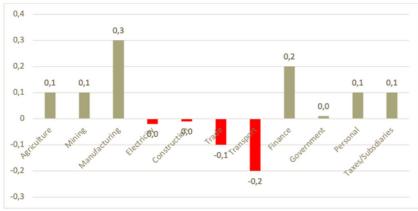
Real GDP (measured by output) increased by 0.6% in the second quarter of 2023, after rising by 0.4% in the first quarter of 2023.

Six industries recorded growth between Q1 and Q2 2023.

Manufacturing grew by 2.2% and contributed 0.3 percentage points to GDP growth. Financial services grew by 0.7% and contributed 0.2 percentage points to GDP growth.

Agriculture grew by 4.2% and contributed 0.1 percentage point to GDP growth. Personal services grew by 0.7% and contributed 0.1 percentage point to GDP growth.

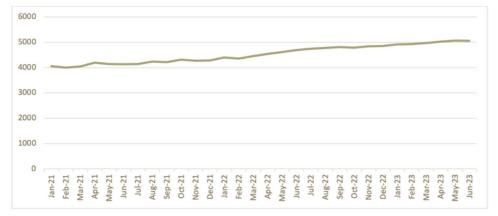
Figure 13: Contributions to growth (%) in GDP by Industries in Q2 2023



Month-on-month household food basket index | Jan 2021 - Jun 2023

The household food index is specifically designed to measure food price inflation as experienced by households living on low incomes in Pietermaritzburg, but may be used to give insight on food price inflation as experienced by households living on low incomes in South Africa.

Figure 14: The cost of the household food basket | JAN 2021 to JUN 2023



The cost of the household food basket increased from R4 051 per month in January 2021 to R5 056 per month in June 2023. This represents an increase of R1 005 or (24.8%) between January 2021 and June 2023.

Source: Pietermaritzburg Economic Justice and Dignity

Wage indicators

The LRS Actual Wage Rates Database (AWARD) samples agreements in any given year to determine the median wage increase across various industries. The information can be used to inform bargaining.

Table 1: Median increases by industry (%) | Q2 2023

Industry	Median Wage Increase (%)
Agriculture, Hunting, Forestry & Fishing	7.1
Community, Social & Personal Services	7
Construction	6
Electricity, Gas & Water	
Financing, Insurance, Real Estate & Business Services	8
Manufacturing	7
Mining & Quarrying	8
Transport, Storage & Communication	7
Wholesale & Retail Trade, Catering & Accommodation	7
AWARD Benchmark	7





The median

is the number which is found in the middle of a range of numbers. For example, if the range of numbers is 2, 4, 6, 8, 10, 12, 14, 16, 18 then the median is 10.

References

LRS Actual Wage Rates Database (AWARD).

Available at https://lrs.dedicated.co.za/award/

Consumer Price Index, Gross Domestic Product (GDP), Quarterly Labour Force Survey publications.

Available at http://www.statssa.gov.za

Pietermaritzburg Economic Justice and Dignity, Household Affordability Index.

Available at https://pmbejd.org.za

KNOWLEDGE IS TOO IMPORTANT TO LEAVE IN THE HANDS OF THE BOSSES

