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STATISTICAL RELEASE

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Consumer Price Index

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KEY FINDINGS

Headline consumer price index (CPI for all urban areas)

Annual consumer price inflation was 5,9% in March 2022, up from 5,7% in February 2022. The consumer price index increased by 1,0% month-on-month in March 2022.

The main contributors to the 5,9% annual inflation rate were food and non-alcoholic beverages; housing and utilities; transport; and miscellaneous goods and services.

Food and non-alcoholic beverages increased by 6,2% year-on-year, and contributed 1,1 percentage points to the total CPI annual rate of 5,9%.

Housing and utilities increased by 4,8% year-on-year, and contributed 1,2 percentage points.

Transport increased by 15,7% year-on-year, and contributed 2,1 percentage points.

Miscellaneous goods and services increased by 3,2% year-on-year, and contributed 0,5 of a percentage point.

In March the annual inflation rate for goods was 8,7%, up from 8,1% in February; and for services it was 3,4%, up from 3,1% in February.

Note: Not all items in the CPI are surveyed every month. Table F shows the survey schedule for items that are not surveyed monthly.

Risenga Maluleke
Statistician-General

IMPORTANT NOTES**Changes to the method of collecting price data from retail stores**

Price information for categories of products typically purchased in retail outlets is currently collected by Stats SA fieldwork teams using paper forms. Starting in the first quarter of 2022, the paper forms will be replaced by tablets. Prices will be collected using a custom application which includes quality control and management modules. The new collection method is expected to improve the quality and speed of data collection and processing.

Covid-19

Resulting from COVID-19 health protocols, retail-based prices recorded across all regions (including online prices) have been pooled to create national average price changes which are then applied to each elementary index at a regional level. This means that the geographic index (including total country) changes will, in the main, vary according to different weights and not different price changes.

DETAILED RESULTS

Table A - Consumer Price Index: Main indices

Unless otherwise stated the table refers to all urban areas.

Group		Weight	Index (Dec 2021=100)			Percentage change		
			Mar 2021	Feb 2022	Mar 2022	Mar 2022 vs. Feb 2022	Mar 2022 vs. Mar 2021	
All items (CPI Headline)		100,00	96,1	100,8	101,8	1,0	5,9	
CPI excluding food and NAB, fuel and energy		74,40	97,8	100,7	101,5	0,8	3,8	
Trimmed mean		..	97,1	100,8	101,5	0,7	4,5	
Analytical series	CPI for all goods	48,68	94,2	101,0	102,4	1,4	8,7	
	CPI for durable goods	7,59	97,3	101,0	101,1	0,1	3,9	
	CPI for semi-durable goods	5,38	98,7	100,4	100,7	0,3	2,0	
	CPI for non-durable goods	35,71	93,0	101,0	102,8	1,8	10,5	
	CPI for services	51,32	98,0	100,6	101,3	0,7	3,4	
	CPI for administered prices	Total	16,42	90,0	100,0	102,9	2,9	14,3
		Regulated	11,89	87,0	100,0	102,9	2,9	18,3
		Not regulated	4,53	99,0	100,0	102,7	2,7	3,7
	CPI excluding administered prices	83,78	97,4	101,0	101,6	0,6	4,3	
	CPI for administered prices excluding fuel and paraffin	11,54	94,5	100,0	101,1	1,1	7,0	
	CPI excluding food and NAB	82,86	96,0	100,6	101,7	1,1	5,9	
	CPI excluding fuel	95,17	97,1	100,8	101,6	0,8	4,6	
	CPI excluding food and NAB and fuel	78,03	97,2	100,6	101,4	0,8	4,3	
	CPI excluding housing	75,51	96,1	101,0	102,3	1,3	6,5	
	CPI excluding fuel and energy	91,54	97,5	100,9	101,6	0,7	4,2	
	CPI excluding energy	96,37	96,5	100,8	101,9	1,1	5,6	
CPI excluding owners' equivalent rent	87,00	95,9	100,9	102,0	1,1	6,4		
CPI for pensioners	..	96,1	100,8	101,7	0,9	5,8		
Geographic indices	CPI for total country	100,00	96,0	100,8	101,9	1,1	6,1	
	CPI for rural areas	12,26	96,1	101,1	102,3	1,2	6,5	
	CPI per province	Western Cape	17,21	96,2	100,7	101,6	0,9	5,6
		Eastern Cape	8,03	96,1	100,9	102,1	1,2	6,2
		Northern Cape	1,93	95,7	100,9	101,7	0,8	6,3
		Free State	5,95	96,3	100,9	101,9	1,0	5,8
		KwaZulu-Natal	12,68	96,2	100,8	101,9	1,1	5,9
		North West	5,31	95,8	100,8	101,9	1,1	6,4
		Gauteng	36,29	96,0	100,8	101,9	1,1	6,1
		Mpumalanga	6,89	96,1	100,9	102,0	1,1	6,1
Limpopo		5,71	96,1	101,0	102,4	1,4	6,6	
Deciles	CPI per expenditure decile	1	0,48	95,5	101,3	101,9	0,6	6,7
		2	1,10	95,8	101,3	101,9	0,6	6,4
		3	1,85	96,2	101,0	101,7	0,7	5,7
		4	2,78	96,3	100,8	101,6	0,8	5,5
		5	3,88	96,4	100,8	101,6	0,8	5,4
		6	5,58	96,5	100,7	101,6	0,9	5,3
		7	7,90	96,2	100,7	101,7	1,0	5,7
		8	11,27	96,0	100,7	101,7	1,0	5,9
		9	16,45	96,0	100,7	101,9	1,2	6,1
		10	48,71	96,1	100,9	102,0	1,1	6,1

Table B - CPI headline

Table B1 - CPI headline index numbers (Dec 2021=100)

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Average ¹
2018	84,5	85,2	85,5	86,2	86,3	86,6	87,4	87,3	87,7	88,1	88,2	88,1	86,8
2019	87,9	88,6	89,4	89,9	90,2	90,5	90,8	91,1	91,3	91,3	91,4	91,6	90,3
2020	91,9	92,8	93,1	92,6	92,0	92,5	93,7	93,9	94,0	94,3	94,3	94,4	93,3
2021	94,8	95,4	96,1	96,7	96,8	97,0	98,1	98,5	98,7	99,0	99,4	100,0	97,5
2022	100,2	100,8	101,8	..	..	..	..	..	..	..	..	..	..

Table B2 - CPI headline year-on-year rates

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Average ¹
2018	4,4	4,0	3,8	4,5	4,4	4,6	5,1	4,9	4,9	5,1	5,2	4,5	4,7
2019	4,0	4,1	4,5	4,4	4,5	4,5	4,0	4,3	4,1	3,7	3,6	4,0	4,1
2020	4,5	4,6	4,1	3,0	2,1	2,2	3,2	3,1	3,0	3,3	3,2	3,1	3,3
2021	3,2	2,9	3,2	4,4	5,2	4,9	4,6	4,9	5,0	5,0	5,5	5,9	4,5
2022	5,7	5,7	5,9	..	..	..	..	..	..	..	..	..	..

¹ Annual average.

Figure 1 - CPI headline index numbers and year-on-year rates



Table C - Contributions of the different groups to the annual percentage change in the CPI headline

Group	Contribution	
	Feb 2022	Mar 2022
Food and non-alcoholic beverages	1,1	1,1
Alcoholic beverages and tobacco	0,3	0,4
Clothing and footwear	0,1	0,1
Housing and utilities	1,1	1,2
Household contents and services	0,1	0,1
Health	0,1	0,1
Transport	1,9	2,1
Recreation and culture	0,1	0,1
Education	0,1	0,1
Restaurants and hotels	0,2	0,2
Miscellaneous goods and services	0,5	0,5
Residual	0,1	-0,1
All Items	5,7	5,9

Table D - Contributions of the different groups to the monthly percentage change in the CPI headline

Group	Contribution	
	Feb 2022	Mar 2022
Food and non-alcoholic beverages	0,2	0,1
Alcoholic beverages and tobacco	0,0	0,1
Housing and utilities	0,0	0,1
Transport	0,2	0,4
Education	0,0	0,1
Miscellaneous goods and services	0,1	0,1
Residual	0,1	0,1
All Items	0,6	1,0

Table E - Consumer price indices for all urban areas

Group	Weight	Index (Dec 2021=100)			Percentage change	
		Mar 2021	Feb 2022	Mar 2022	Mar 2022 vs. Feb 2022	Mar 2022 vs. Mar 2021
All items (CPI Headline)	100,00	96,1	100,8	101,8	1,0	5,9
Food and non-alcoholic beverages	17,14	96,4	101,8	102,4	0,6	6,2
Food	15,30	96,1	101,7	102,4	0,7	6,6
Processed	8,57	95,9	102,0	102,9	0,9	7,3
Unprocessed	6,73	96,3	101,5	101,9	0,4	5,8
Bread and cereals	3,16	99,2	102,8	103,9	1,1	4,7
Meat	5,42	93,5	101,2	101,9	0,7	9,0
Fish	0,40	98,9	102,9	103,4	0,5	4,6
Milk, eggs and cheese	2,53	97,1	100,4	101,1	0,7	4,1
Oils and fats	0,45	87,0	104,3	104,2	-0,1	19,8
Fruit	0,33	102,0	102,6	101,3	-1,3	-0,7
Vegetables	1,27	100,3	103,5	103,1	-0,4	2,8
Sugar, sweets and desserts	0,58	98,0	99,6	101,3	1,7	3,4
Other food	1,16	96,0	101,3	102,2	0,9	6,5
Non-alcoholic beverages	1,84	99,6	102,1	102,7	0,6	3,1
Hot beverages	0,67	101,8	103,3	104,7	1,4	2,8
Cold beverages	1,17	98,3	101,4	101,5	0,1	3,3
Alcoholic beverages and tobacco	6,26	97,1	100,6	102,8	2,2	5,9
Alcoholic beverages	4,29	96,4	101,0	103,1	2,1	7,0
Spirits	0,94	99,1	100,4	103,3	2,9	4,2
Wine	1,14	94,3	100,3	101,6	1,3	7,7
Beer	2,21	96,4	101,7	103,8	2,1	7,7
Tobacco	1,97	98,4	99,8	102,1	2,3	3,8
Clothing and footwear	3,65	98,9	100,3	100,5	0,2	1,6
Clothing	2,64	98,9	100,3	100,6	0,3	1,7
Footwear	1,01	98,8	100,3	100,5	0,2	1,7
Housing and utilities	24,49	95,9	100,1	100,5	0,4	4,8
Actual rentals for housing	3,50	98,7	100,0	100,6	0,6	1,9
Owners' equivalent rent	12,99	98,0	100,0	100,6	0,6	2,7
Maintenance and repair	0,84	97,3	101,0	101,7	0,7	4,5
Water and other services	3,46	96,0	100,2	100,2	0,0	4,4
Electricity and other fuels	3,70	87,7	100,1	100,1	0,0	14,1
Household contents and services	4,37	97,9	100,4	100,8	0,4	3,0
Furnishings, floor coverings and textiles	0,82	99,7	100,3	100,8	0,5	1,1
Appliances, tableware and equipment	0,67	99,1	101,4	101,6	0,2	2,5
Supplies and services	2,88	97,3	100,2	100,6	0,4	3,4
Domestic workers' wages	2,53	97,5	100,0	100,3	0,3	2,9
Health	1,44	98,9	103,2	103,7	0,5	4,9
Medical products	0,57	97,4	100,6	101,7	1,1	4,4
Medical services	0,87	99,8	105,0	105,0	0,0	5,2

Table E - Consumer price indices for all urban areas (concluded)

Group		Weight	Index (Dec 2021=100)			Percentage change		
			Mar 2021	Feb 2022	Mar 2022	Mar 2022 vs. Feb 2022	Mar 2022 vs. Mar 2021	
Transport		14,35	89,6	100,6	103,7	3,1	15,7	
	Purchase of vehicles	5,91	96,4	101,4	101,5	0,1	5,3	
	Private transport operation		6,01	83,6	100,2	106,1	5,9	26,9
		Fuel	4,82	80,5	100,0	107,2	7,2	33,2
		Other running costs	1,19	98,4	101,2	101,9	0,7	3,6
Public transport	2,43	90,3	99,4	102,9	3,5	14,0		
Communication		2,42	100,6	99,7	99,7	0,0	-0,9	
	Postal services and telecommunication services	2,23	100,0	100,0	100,0	0,0	0,0	
	Telecommunication equipment	0,19	113,4	96,3	95,6	-0,7	-15,7	
Recreation and culture		5,20	98,7	100,3	100,4	0,1	1,7	
	Recreational equipment	1,28	97,4	100,3	100,9	0,6	3,6	
	Recreational and cultural services	3,14	99,1	100,1	100,1	0,0	1,0	
	Books, newspapers and stationery	0,61	97,4	100,4	100,3	-0,1	3,0	
	Package holidays	0,17	105,8	102,9	104,0	1,1	-1,7	
Education		2,62	100,0	100,0	104,4	4,4	4,4	
	Primary and secondary	1,57	100,0	100,0	104,5	4,5	4,5	
	Tertiary	1,05	100,0	100,0	104,2	4,2	4,2	
Restaurants and hotels		3,25	96,5	101,9	103,0	1,1	6,7	
	Restaurants	2,20	95,9	101,4	101,8	0,4	6,2	
	Hotels	1,05	97,9	103,1	105,5	2,3	7,8	
Miscellaneous goods and services		14,81	98,7	101,5	101,9	0,4	3,2	
	Personal care	2,10	98,5	100,4	102,4	2,0	4,0	
	Insurance	9,89	98,5	101,7	101,8	0,1	3,4	
	Financial services	1,53	99,6	102,4	102,9	0,5	3,3	
	Other goods and services	1,29	99,7	100,0	100,0	0,0	0,3	

Table F - Survey schedule for non-monthly surveys

Quarterly	
February, April, July, October	Gymnasium fees (Recreation and culture) Funeral expenses, funeral policies, gravestone maintenance (Miscellaneous)
March, May, August, December	Private-sector hospitals (Health) Rugby tickets (Recreation and culture) Cricket tickets (Recreation and culture)
March, June, September, December	Actual rentals for housing, owners' equivalent rent (Housing and utilities) Domestic workers' wages (Household contents and services) Taxi fares, train fares (Transport) Motor vehicle insurance (Miscellaneous)
Biannual	
February, July	Building insurance, household content insurance (Miscellaneous)
March, April	Medical aid (Miscellaneous)
April, October	Television licences (Recreation and culture)
May, December	Electricians, plumbers (Housing and utilities)
July, August	Municipal charges for water, property rates and electricity (Housing and utilities)
Annual	
February	Post box rental (Communication) Lotto tickets (Recreation and culture)
March	Private-sector doctors and dentists (Health)
March	School and university tuition fees (Education) Toll fees (Transport) University boarding fees (Restaurants and hotels) Crèche fees (Miscellaneous)
April	Public-sector hospitals and doctors (Health) Stamps (Communication)
Other	
February, March, April, June, July, September, October, December	Local bus fares (Transport)

Additional surveys are conducted for these items when Stats SA is aware of significant price changes outside regular survey months.

GLOSSARY

A complete set of definitions is available in the methods and sources document on the Stats SA website http://www.statssa.gov.za/?page_id=2528

Annual inflation rate	The annual inflation rate is the change in the index of the relevant month of the current year compared with the index of the same month in the previous year expressed as a percentage.
Annual percentage change	The annual percentage change is the change in the index of the relevant month of the current year compared with the index of the same month in the previous year expressed as a percentage.
Average annual inflation rate	The average annual inflation rate is the change in the average index of one year compared with the average index of the previous year expressed as a percentage.
Average annual percentage change	The average annual percentage change is the change in the average index of one year compared with the average index of the previous year expressed as a percentage.
CPI for administered prices	An administered price is defined as the price of a product which is set consciously by an individual producer or group of producers and/or any price which can be determined or influenced by government, either directly or through a government agency/institution without reference to market forces. Products and services included are assessment rates, water, electricity, paraffin, petrol, diesel, public transport – trains, motor licences, motor registration, telephone fees, cell calls, television licence, school fees, university/technicons/colleges and university boarding fees.
CPI for regulated prices	Regulated prices are those administered prices that are monitored and controlled by government policy. To this end, price regulation does not necessarily imply the presence of an economic regulator, but the restriction on the extent to which prices may vary, depending on government's policy objective. Products and services included are water, electricity, paraffin, petrol, diesel, telephone fees and cell calls.
CPI per expenditure decile	Decile 1 - up to R 20 140; Decile 2 - R 20 141 up to R 33 619; Decile 3 - R 33 620 up to R 48 673; Decile 4 - R 48 674 up to R 65 213; Decile 5 - R 65 214 up to R 84 698; Decile 6 - R 84 699 up to R 109 163; Decile 7 - R 109 164 up to R 143 174; Decile 8 - R 143 175 up to R 199 920; Decile 9 - R 199 921 up to R 312 246; and Decile 10 - R 312 247 and more.
Inflation rate	The inflation rate is the change in the CPI for all items of the relevant month of the current year compared with the CPI for all items of the same month in the previous year expressed as a percentage.
Monthly percentage change	The monthly percentage change is the change in the index of the relevant month compared with the index of the previous month expressed as a percentage.
Rural CPI	The rural CPI is compiled using data from rural and urban areas in accordance with the purchasing patterns of rural residents.

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