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STATISTICAL RELEASE P0141

Consumer Price Index

March 2021

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Please see note regarding the impact of COVID-19 on the CPI on page 3

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KEY FINDINGS

Headline consumer price index (CPI for all urban areas)

Annual consumer price inflation was 3,2% in March 2021, up from 2,9% in February 2021. The consumer price index increased by 0,7% month-on-month in March 2021.

The main contributors to the 3,2% annual inflation rate were food and non-alcoholic beverages; housing and utilities; transport; and miscellaneous goods and services (Table C on page 6).

Food and non-alcoholic beverages increased by 5,7% year-on-year, and contributed 1,0 percentage point to the total CPI annual rate of 3,2%.

Housing and utilities increased by 2,2% year-on-year, and contributed 0,5 of a percentage point.

Transport increased by 3,8% year-on-year, and contributed 0,5 of a percentage point.

Miscellaneous goods and services increased by 4,0% year-on-year, and contributed 0,7 of a percentage point.

The annual inflation rates for goods and for services were 3,9% and 2,6% respectively. Provincial annual inflation rates ranged from 3,1% in Gauteng and Mpumalanga to 3,7% in North West and Limpopo (Table A on page 4).

Note: Not all items in the CPI are surveyed every month. Table F (page 9) shows the survey schedule for items that are not surveyed monthly.

Note regarding 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.

Risenga Maluleke

Statistician-General

DETAILED RESULTS

Table A - Consumer Price Index: Main indices

Unless otherwise stated the table refers to all urban areas.

			Weight	Inde	x (Dec 2016:	Percentage change		
	Group			Mar 2020	Feb 2021	Mar 2021	Mar 2021	Mar 2021
							vs. Feb 2021	vs. Mar 2020
All items (CPI	Headline)		100,00	115,6	118,5	119,3	0,7	3,2
CPI excluding	food and NAB, fuel and energy		74,43	115,1	117,4	118,0	0,5	2,5
Trimmed mean	n			114,7	118,2	118,7	0,4	3,5
Analytical	CPI for all goods		48,70	113,3	116,6	117,7	0,9	3,9
series	CPI for durable goods		7,81	106,2	109,3	109,8	0,5	3,4
	CPI for semi-durable goods		5,68	105,0	105,8	106,0	0,2	1,0
	CPI for non-durable goods		35,21	116,8	120,7	122,1	1,2	4,5
	CPI for services		51,30	117,9	120,5	121,0	0,4	2,6
	CPI for administered prices	Total	16,17	122,5	125,1	127,4	1,8	4,0
		Regulated	11,76	120,8	123,7	125,6	1,5	4,0
		Not regulated	4,41	127,2	129,0	132,2	2,5	3,9
	CPI excluding administered prices		83,83	114,3	117,3	117,8	0,4	3,1
	CPI for administered prices excluding fuel and paraffin		11,54	122,0	126,5	127,7	0,9	4,7
	CPI excluding food and NAB		82,76	115,9	118,3	119,0	0,6	2,7
	CPI excluding fuel		95,42	115,2	118,4	119,0	0,5	3,3
	CPI excluding food and NAB and fuel		78,18	115,4	118,1	118,6	0,4	2,8
	CPI excluding housing		75,38	115,6	118,6	119,7	0,9	3,5
	CPI excluding fuel and energy		91,67	114,9	117,9	118,5	0,5	3,1
	CPI excluding energy		96,25	115,3	118,1	118,9	0,7	3,1
	CPI excluding owners' equivalent rent		86,68	116,3	119,5	120,5	0,8	3,6
	CPI for pensioners			116,2	119,2	119,8	0,5	3,1
Geographic	CPI for total country		100,00	115,3	118,2	119,0	0,7	3,2
indices	CPI for rural areas		12,23	112,7	116,0	116,8	0,7	3,6
	CPI per province	Western Cape	17,25	118,3	121,4	122,3	0,7	3,4
		Eastern Cape	8,04	114,3	117,6	118,3	0,6	3,5
		Northern Cape	1,93	114,2	117,2	117,9	0,6	3,2
		Free State	5,93	114,7	117,5	118,4	0,8	3,2
		KwaZulu-Natal	12,70	113,9	116,9	117,7	0,7	3,3
		North West	5,31	112,9	116,1	117,1	0,9	3,7
		Gauteng	36,25	115,5	118,3	119,1	0,7	3,1
		Mpumalanga	6,89	113,8	116,5	117,3	0,7	3,1
		Limpopo	5,70	114,0	117,2	118,2	0,9	3,7
Deciles	CPI per expenditure decile	1	0,50	112,4	115,8	116,8	0,9	3,9
		2	1,13	112,8	116,1	117,1	0,9	3,8
		3	1,89	112,8	115,8	116,7	0,8	3,5
		4	2,81	112,9	115,6	116,4	0,7	3,1
		5	3,93	112,8	115,5	116,3	0,7	3,1
		6	5,61	112,8	115,4	116,0	0,5	2,8
		7	7,91	113,7	116,4	117,0	0,5	2,9
		8	11,30	114,5	117,2	118,0	0,7	3,1
		9	16,35 48,57	116,4 116,8	119,4 119,8	120,2 120,7	0,7	3,3 3,3
		IU	46,57	110,8	119,8	120,7	0,8	3,3

Table B - CPI headline

Table B1 - CPI headline index numbers (Dec 2016=100)

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Average ¹
2017	100,6	101,7	102,3	102,4	102,7	102,9	103,2	103,3	103,8	104,1	104,2	104,7	103,0
2018	105,0	105,8	106,2	107,0	107,2	107,6	108,5	108,4	108,9	109,4	109,6	109,4	107,8
2019	109,2	110,1	111,0	111,7	112,0	112,4	112,8	113,1	113,4	113,4	113,5	113,8	112,2
2020	114,1	115,2	115,6	115,0	114,3	114,9	116,4	116,6	116,8	117,1	117,1	117,3	115,9
2021	117,7	118,5	119,3										

Table B2 - CPI headline year-on-year rates

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Average ¹
2017	6,6	6,3	6,1	5,3	5,4	5,1	4,6	4,8	5,1	4,8	4,6	4,7	5,3
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										

¹ Annual average.

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

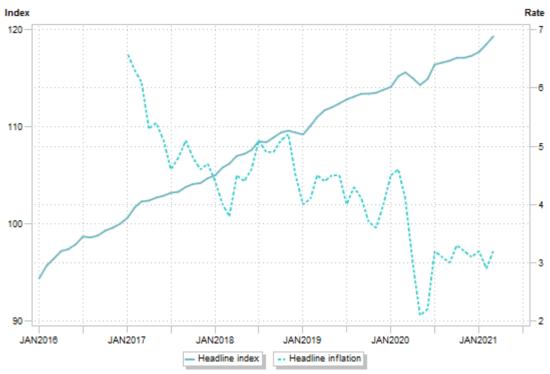


Table C - Contributions of the different groups to the annual percentage change in the CPI headline

_	Contribution				
Group	Feb 2021	Mar 2021			
Food and non-alcoholic beverages	0,9	1,0			
Alcoholic beverages and tobacco	0,2	0,2			
Housing and utilities	0,6	0,5			
Household contents and services	0,1	0,0			
Transport	0,2	0,5			
Recreation and culture	0,1	0,1			
Education	0,2	0,1			
Miscellaneous goods and services	0,6	0,7			
Residual	0,0	0,1			
All Items	2,9	3,2			

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

Crown	Contribution			
Group	Feb 2021	Mar 2021		
Food and non-alcoholic beverages	0,0	0,1		
Alcoholic beverages and tobacco	0,0	0,1		
Transport	0,3	0,3		
Education	0,0	0,1		
Miscellaneous goods and services	0,4	0,1		
All Items	0,7	0,7		

Table E - Consumer price indices for all urban areas

			Weight	Inde	x (Dec 2016:	Percentage change		
	Group			Mar 2020	Feb 2021	Mar 2021	Mar 2021	Mar 2021
							vs. Feb 2021	vs. Mar 2020
All items (CPI Headline)			100,00	115,6	118,5	119,3	0,7	3,2
Food and			17,24	114,3	119,9	120,8	0,7	5,7
non-	Food		15,48	113,8	119,5	120,5	0,8	5,9
alcoholic	1.000	Processed	8,67	113,3	119,4	120,1	0,6	6,0
beverages		Unprocessed	6,81	114,1	119,5	120,8	1,1	5,9
		Bread and	, 0,0.	, .	1.0,0	.20,0	.,,,	, 0,0
		cereals	3,21	104,9	109,9	110,0	0,1	4,9
		Meat	5,46	120,9	128,6	129,0	0,3	6,7
		Fish	0,40	119,3	125,9	127,4	1,2	6,8
		Milk, eggs and cheese	2,57	110,5	117,0	118,5	1,3	7,2
		Oils and fats	0.45	104,3	115,5	118,3	2,4	13.4
		Fruit	0,34	109,7	111,1	108,6	-2,3	-1,0
		Vegetables	1,30	116,0	114,9	119,9	4,4	3,4
		Sugar, sweets and desserts	0,56	116,0	124,3	124,6	0,2	7,4
		Other food	1,19	110,0	112,3	114,0	1,6	2,8
	Non-alcoholic beverages	Other 1000	1,76	118,5	123,3	123,7	0,3	4,4
	Tron alcoholic beverages	Hot beverages	0,65	113,6	122,0	122,1	0,1	7,5
		Cold beverages	1.11	121,3	124,1	124,6	0.4	2.7
Alcoholic		oola soverages	5.82	117,7	120,7	122,0	1,1	3,7
beverages	Alcoholic beverages		3,89	118,4	121,6	122,2	0,5	3,2
and tobacco		Spirits	0,86	119,3	121,7	123,7	1,6	3,7
		Wine	1,05	125,1	130,1	130,8	0,5	4,6
		Beer	1,98	114,6	117,1	117,0	-0,1	2,1
	Tobacco		1,93	116,2	118,8	121,7	2,4	4,7
Clothing and			3,83	106,5	106,6	106,8	0,2	0,3
footwear	Clothing		2,71	107,3	107,3	107,5	0,2	0,2
	Footwear		1,12	104,3	104,9	105,0	0,1	0,7
Housing and			24,62	115,6	118,2	118,1	-0,1	2,2
utilities	Actual rentals for housing		3,52	113,1	114,0	113,8	-0,2	0,6
	Owners' equivalent rent		13,32	111,4	112,1	111,9	-0,2	0,4
	Maintenance and repair		0,82	111,1	113,7	114,4	0,6	3,0
	Water and other services		3,16	128,0	135,5	135,6	0,1	5,9
	Electricity and other fuels		3,80	123,1	130,5	130,5	0,0	6,0
Household contents and	<u> </u>		4,35	109,0	109,8	109,8	0,0	0,7
services	Furnishings, floor coverings and textiles		0,81	93,4	91,5	91,8	0,3	-1,7
	Appliances, tableware and							
	equipment		0,73	100,8	100,6	100,4	-0,2	-0,4
	Supplies and services		2,81	115,7	117,5	117,5	0,0	1,6
		Domestic workers' wages	2,45	117,0	119,4	119,4	0,0	2,1
Health			1,40	121,1	124,2	124,8	0,5	3,1
	Medical products		0,53	116,0	117,4	118,9	1,3	2,5
	Medical services		0,87	124,6	128,8	128,8	0,0	3,4

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

			Weight	Index	x (Dec 2016:	Percentage change		
		Mar 2020	Feb 2021	Mar 2021	Mar 2021	Mar 2021		
	Group						vs. Feb 2021	vs. Mar 2020
Transport			14,28	115,5	117,7	119,9	1,9	3,8
	Purchase of vehicles		6,12	111,9	116,0	116,5	0,4	4,1
	Private transport operation		5,86	121,3	121,3	125,3	3,3	3,3
		Fuel	4,58	123,9	121,8	126,8	4,1	2,3
		Other running costs	1,28	112,1	119,2	120,0	0,7	7,0
	Public transport		2,30	110,8	113,5	115,8	2,0	4,5
Communication			2,63	99,8	99,3	99,3	0,0	-0,5
	Postal services and telecommunication services		2,43	102,5	102,2	102,2	0,0	-0,3
	Telecommunication equipment		0,20	67,4	65,1	65,2	0,2	-3,3
Recreation and			5,16	102,7	104,1	104,5	0,4	1,8
culture	Recreational equipment		1,25	95,2	98,0	98,3	0,3	3,3
	Recreational and cultural services		3,10	103,0	103,5	103,5	0,0	0,5
	Books, newspapers and stationery		0,64	119,6	123,1	125,1	1,6	4,6
	Package holidays	İ	0,17	91,7	92,0	92,4	0,4	0,8
Education			2,53	129,6	129,6	134,9	4,1	4,1
	Primary and secondary		1,54	133,1	133,1	137,6	3,4	3,4
	Tertiary		0,99	124,3	124,3	130,7	5,1	5,1
Restaurants			3,09	110,0	109,5	110,1	0,5	0,1
and hotels	Restaurants		1,98	117,9	118,4	118,8	0,3	0,8
	Hotels		1,11	94,8	92,6	93,5	1,0	-1,4
Miscellaneous			15,05	126,3	130,9	131,3	0,3	4,0
goods and	Personal care		2,12	108,9	107,7	108,4	0,6	-0,5
services	Insurance		10,06	132,3	137,7	137,6	-0,1	4,0
	Financial services		1,53	123,9	126,8	130,4	2,8	5,2
	Other goods and services		1,34	111,4	120,9	120,9	0,0	8,5

Table F - Survey schedule for non-monthly surveys

Quarterly						
January, April, July, October	Gymnasium fees (Recreation and culture) Funeral expenses, funeral policies, gravestone maintenance (Miscellaneous)					
	Private-sector hospitals (Health)					
February, May, August, November	Rugby tickets (Recreation and culture)					
	Cricket tickets (Recreation and culture)					
	Actual rentals for housing, owners' equivalent rent (Housing and utilities)					
March, June, September, December	Domestic workers' wages (Household contents and services)					
	Taxi fares, train fares (Transport)					
	Motor vehicle insurance (Miscellaneous)					
Biannual						
January, July	Building insurance, household content insurance (Miscellaneous)					
February, April	Medical aid (Miscellaneous)					
April, October	Television licences (Recreation and culture)					
May, November	Electricians, plumbers (Housing and utilities)					
July, August	Municipal charges for water, property rates and electricity (Housing and utilities)					
Annual						
lanuari.	Post box rental (Communication)					
January	Lotto tickets (Recreation and culture)					
February	Private-sector doctors and dentists (Health)					
	School and university tuition fees (Education)					
Moroh	Toll fees (Transport)					
March	University boarding fees (Restaurants and hotels)					
	Crèche fees (Miscellaneous)					
A	Public-sector hospitals and doctors (Health)					
April	Stamps (Communication)					
Other						
January, 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 R17 721;
Decile 2 - R 17 722 up to R 29 475;
Decile 3 - R 29 476 up to R 42 582;
Decile 4 - R 42 583 up to R 56 909;
Decile 5 - R 56 910 up to R 73 813;
Decile 6 - R 73 814 up to R 94 884;
Decile 7 - R 94 885 up to R 124 227;
Decile 8 - R 124 228 up to R 173 022;
Decile 9 - R 173 023 up to R 269 902; and

Decile 10 - R 269 903 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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May 2021	23 June 2021
June 2021	21 July 2021

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