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Consumer Price Index

March 1999

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INFLATION RATE DECREASES TO 7,9% AT MARCH 1999

The official inflation rate, i.e. the annual rate of change in the Consumer Price Index for metropolitan areas, is 7,9% at March 1999. This rate is 0,7 of a percentage point lower than the corresponding annual rate of 8,6% at February 1999. From February 1999 to March 1999 the Consumer Price Index for metropolitan areas increased by 0,1%. The seasonally adjusted index also increased by 0,1% for the same period.

The annual increase of 7,9% in the Consumer Price Index for metropolitan areas is mainly due to annual increases in the price indices for housing (+2,7 percentage points), food (+1,0 percentage point), medical care and health expenses (+0,8 of a percentage point), household operation (+0,7 of a percentage point) and transport (+0,6 of a percentage point) (cf. Table 2.1).

The inflation rate for the metropolitan and other urban areas is being calculated from January 1998. This rate is based on price collections undertaken in other urban areas, in addition to the previous collections in the metropolitan areas, since January 1997. For the purpose of seasonal adjustment, three years of historical data is required, which will be available from January 2000. At that time it will be decided whether the inflation rate for metropolitan and other urban areas rather than merely for metropolitan areas will be taken as the official rate.

The inflation rate for metropolitan and other urban areas is 7,5% at March 1999. This rate is 0,6 of a percentage point lower than the corresponding annual rate of 8,1% at February 1999. From February 1999 to March 1999 the Consumer Price Index for metropolitan and other urban areas increased by 0,2%.

CORE INFLATION RATE

The core inflation rate for metropolitan areas (see note 7 on page 5) is 8,0% at March 1999. This rate is 0,2 of a percentage point higher than the corresponding annual rate of 7,8% for February 1999. From February 1999 to March 1999 the core inflation index for metropolitan areas increased by 1,0%.

The annual increase of 8,0% in the core inflation index for metropolitan areas is mainly due to annual increases in the price indices for housing (+1,7 percentage points), medical care and health expenses (+1,2 percentage points), household operation (+0,9 of a percentage point), transport (+0,9 of a percentage point), food (+0,8 of a percentage point) and cigarettes, cigars and tobacco (+0,5 of a percentage point) (cf. Table 2.3).

The core inflation rate for metropolitan and other urban areas (see note 7 on page 5) is 7,7% at March 1999, which is 0,2 of a percentage point higher than the corresponding annual rate of 7,5% for February 1999. From February 1999 to March 1999 the core inflation index for metropolitan and other urban areas increased by 1,0%.

METROPOLITAN AREAS

Contributions to monthly "change" in the CPI

The Consumer Price Index for metropolitan areas increased by 0,1% from February 1999 to March 1999. This monthly increase is due to monthly increases in the price indices for education (+0,3 of a percentage point, due to increases in education fees at all levels), transport (+0,1 of a percentage point), household operation (+0,1 of a percentage point), cigarettes, cigars and tobacco (+0,1 of a percentage point) and alcoholic beverages (+0,1 of a percentage point). These increases were partially counteracted by monthly decreases in the price indices for housing (-0,5 of a percentage point, mainly due to a decrease in interest rates on mortgage bonds) and food (-0,1 of a percentage point).

Contributions to monthly increase in core inflation index

From February 1999 to March 1999 the core inflation index for metropolitan areas increased by 1,0%. This monthly increase is due to monthly increases in the price indices for education (+0,4 of a percentage point), housing (+0,2 of a percentage point), household operation (+0,1 of a percentage point), transport (+0,1 of a percentage point), alcoholic beverages (+0,1 of a percentage point) and cigarettes, cigars and tobacco (+0,1 of a percentage point).

Food inflation

The price index for food reflects an annual rate of increase of 5,6% at March 1999. This rate is 1,5 percentage points lower than the corresponding annual rate of 7,1% at February 1999. From February 1999 to March 1999 this index decreased by 0,5%, while the seasonally adjusted index decreased by 0,4%.

The monthly decrease in the price index for food of 0,5% is mainly due to monthly decreases in the price indices for vegetables (-2,7%), fats and oils (-1,7%), meat (-1,0%) and milk, cheese and eggs (-0,5%). These decreases were partially counteracted by monthly increases in the price indices for sugar (+2,8%), fruit and nuts (+1,6%), fish and other seafood (+0,5%) and coffee, tea and cocoa (+0,4%).

Price index for non-food items

The price index for non-food items shows an annual rate of increase of 8,5% at March 1999. This rate is 0,4 of a percentage point lower than the corresponding annual rate of 8,9% at February 1999. From February 1999 to March 1999 this index as well as the seasonally adjusted index increased by 0,2%.

Relatively large monthly increases occurred in the price indices for education (+15,3%, due to increases in education fees at all levels), cigarettes, cigars and tobacco (+5,1%), alcoholic beverages (+4,0%), non-alcoholic beverages (+2,6%), household operation (+1,1%) and personal care (+1,0%). These increases were partially counteracted by relatively large monthly decreases in the price indices for housing (-1,8%, mainly due to a decrease in interest rates on mortgage bonds) and 'other' commodities and services (-0,3%).

An alternative expression of the change in the Consumer Price Index

An alternative expression of the change in the Consumer Price Index is to annualise the percentage change between the average index of the three months up to March 1999 and the average index of the previous three months. This approach, when using seasonally adjusted data shows an increase of 2,0% (which is 0,7 of a percentage point lower than the corresponding rate of 2,7% for February 1999), while the unadjusted data shows an increase of 3,0% (which is 0,5 of a percentage point higher than the corresponding rate of 2,5% for February 1999).

Pensioners

The annual inflation rate for pensioners in the metropolitan areas is 7,9% at March 1999, which is 0,3 of a percentage point lower than the corresponding annual rate of 8,2% at February 1999.

METROPOLITAN AND OTHER URBAN AREAS**Contributions to monthly "change" in the CPI**

The Consumer Price Index for metropolitan and other urban areas increased by 0,2% from February 1999 to March 1999. This monthly increase is due to monthly increases in the price index for education (+0,3 of a percentage point), household operation (+0,1 of a percentage point), cigarettes, cigars and tobacco (+0,1 of a percentage point) and alcoholic beverages (+0,1 of a percentage point). These increases were slightly counteracted by a monthly decrease in the price index for housing (-0,4 of a percentage point).

Food inflation

The price index for food reflects an annual rate of increase of 5,5% at March 1999. This rate is 1,2 percentage points lower than the corresponding annual rate of 6,7% at February 1999. From February 1999 to March 1999 this index decreased by 0,3%.

The monthly decrease in the price index for food of 0,3% is due to monthly decreases in the price indices for vegetables (-2,0%), fats and oils (-1,3%), meat (-0,7%) and grain products (-0,1%). These decreases were partially counteracted by monthly increases in the price indices for sugar (+2,3%), fruit and nuts (+1,1%), coffee, tea and cocoa (+0,7%), fish products (+0,3%), milk, cheese and eggs (+0,2%) and 'other' food products (+0,1%).

Price index for non-food items

The price index for non-food items shows an annual rate of increase of 8,1% at March 1999. This rate is 0,3 of a percentage point lower than the corresponding annual rate of 8,4% at February 1999.. From February 1999 to March 1999 this index increased by 0,3%.

Relatively large monthly increases occurred in the price indices for education (+17,1%, due to increases in education fees at all levels), cigarettes, cigars and tobacco (+5,0%), alcoholic beverages (+4,1%), non-alcoholic beverages (+2,4%), personal care (+1,4%) and household operation (+1,0%). These increases were partially counteracted by relatively large monthly decreases in the price indices for housing (-1,6%, mainly due to a decrease in the interest rates on mortgage bonds), 'other' commodities and services (-0,5%) and clothing and footwear (-0,2%).

An alternative expression of the change in the Consumer Price Index

An alternative expression of the change in the Consumer Price Index is to annualise the percentage change between the average index of the three months up to March 1999 and the average index of the previous three months. This approach, when using unadjusted data shows an increase of 2,8%, which is 0,2 of a percentage point higher than the corresponding rate of 2,6% for February 1999. A better method should be to use seasonally adjusted data for the calculation of the alternative expression, but at this stage there is no seasonally adjusted data available for metropolitan and other urban areas. This is due to the fact that the index for metropolitan and other urban areas exists only since January 1997. Seasonal adjustment can only significantly be done using at least three years' data.

Pensioners

The annual inflation rate for pensioners in the metropolitan and other urban areas is 7,3% at March 1999. The East London area recorded the highest rate of increase of 8,7%, while the lowest rate of 5,6% was recorded for other urban areas in Northern Cape.

Areas indices

The Nelspruit/Witbank area as well as the other urban areas in North West recorded the highest annual inflation rate of 8,4%, while the lowest rate of 5,5% was recorded for the other urban areas in Northern Cape.

Regarding food prices, the highest annual increase of 8,1% was recorded for the Nelspruit/Witbank area, while the other urban areas in the Northern Cape reflected the lowest increase of 2,2%.

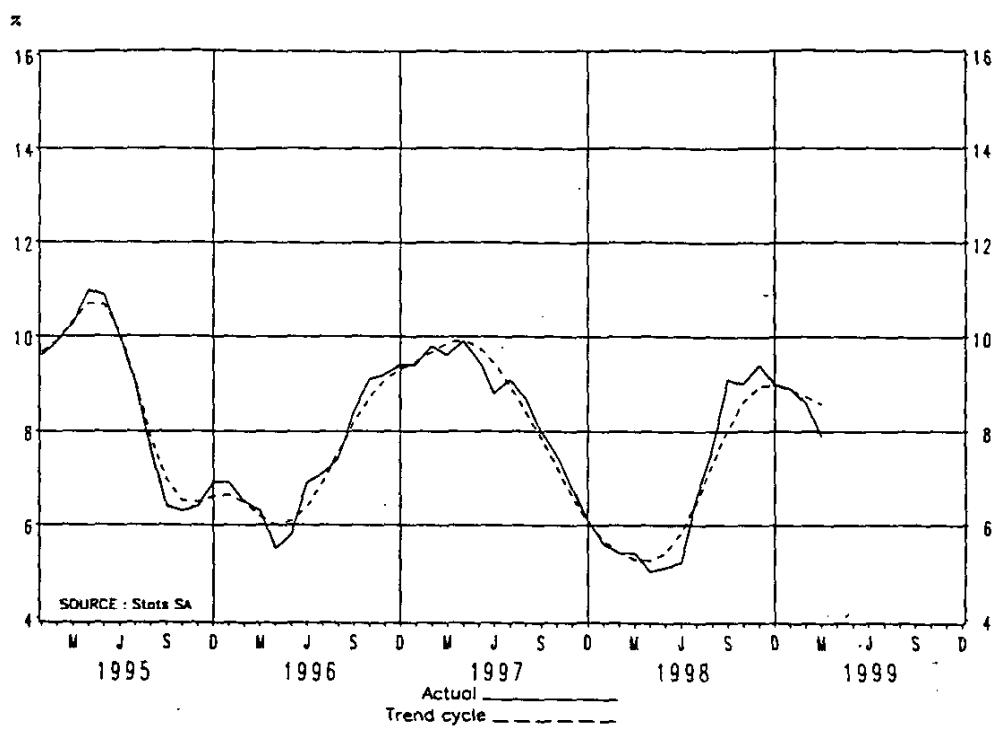
CPI FOR APRIL 1999

In addition to the usual price surveys for April 1999, it has come to the attention of Stats SA that changed prices will apply during the first seven days of April 1999 regarding water tariffs, motor licences and provincial hospital fees in certain areas as well as newspaper and magazine prices.

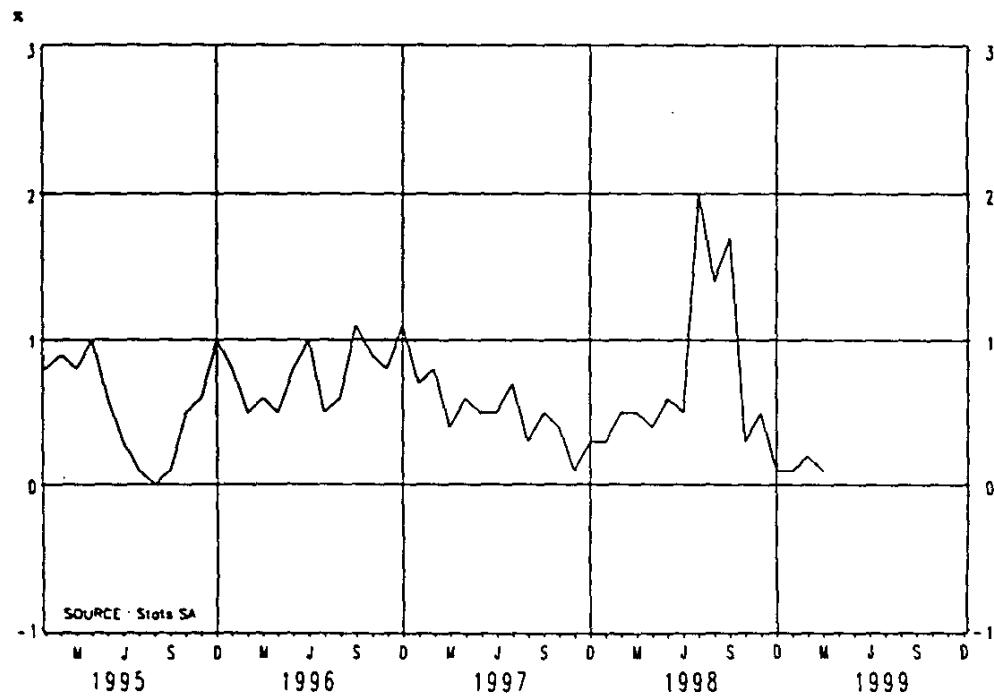
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Graph 1 – Consumer Price Index (metropolitan areas)
Annual percentage change



Graph 2 – Consumer Price Index (metropolitan areas)
Seasonally adjusted
Monthly percentage change



EXPLANATORY NOTES

1. All price information refers to the first seven days of the reference month.
2. By the phrase "each area compared with itself", Stats SA reminds the user that the consumer price indices relating to various metropolitan and other urban areas as shown in Table 4 and Table 6 do not permit inter-urban comparison of price levels or living costs. The indices do not indicate whether it is more expensive to live in one city than in another. The indices indicate for each urban area, independently of any of the other urban areas, the price changes which have taken place from time to time.
3. The indices for all items excluding food, Table 4.4, have been calculated for each area separately as from July 1994. These indices are calculated by means of the index for all items and the index for food of each area.
4. Value Added Tax (VAT) is included in general in the prices of all items on which VAT is applicable.
5. The five expenditure group categories or quintiles were defined according to total annual expenditure per household as in October 1995 as:

Very low expenditure group - up to R6 340.
 Low expenditure group - R6 341 up to R11 590.
 Middle expenditure group - R11 591 up to R21 909.
 High expenditure group - R21 910 up to R49 498.
 Very high expenditure group - R49 499 and more.

6. A more detailed set of weights for the metropolitan and other urban areas in total according to the new 1995-weighting structure of the CPI, as well as that for the core basket were published in Statistical release P0141.5 of 27 March 1997.
7. Core inflation:
 The primary objective of calculating core inflation is to capture the underlying inflation pressures in the economy, i.e. the trend in the general price level which reflects the balance between aggregate demand and supply in the economy over the medium term. Core inflation is a measure designed in relation to the specific structure of a country's economy. Hence in the South African context, core inflation is derived by excluding items from the CPI basket on the basis that changes in their prices are highly volatile, subjected to temporary influences, or affected by government intervention and policy.

Items excluded from the CPI basket to obtain the "core" basket, and the reasons for exclusion are as follows:

- Fresh and frozen meat and fish: Prices may be highly volatile, particularly during and following periods of drought.
- Fresh and frozen vegetables and fresh fruit and nuts: Prices may be highly volatile from quarter to quarter due to their sensitivity to climatic conditions.
- Interest rates on mortgage bonds and overdrafts/personal loans: These are excluded due to their "perverse" effect on the CPI. A tightening in monetary policy to counter inflation pressures would cause interest rates to rise and be reflected in the interest cost component of measured inflation. This, in turn, could provoke a further tightening of monetary policy resulting in excessive movements in the inflation rate.
- VAT (Value Added Tax): VAT is predominantly determined by government (fiscal policy).
- Assessment rates: These taxes are predominantly determined by local government.

The choice of exclusions was informed by best practice amongst several other international agencies, and after consultation with the South African Reserve Bank and other local technical experts.

8 Symbols used: * = revised

9 RESPONSE RATE

The response rate for the CPI for March 1999 was 90,8%.

TABLE 1.1 EXPENDITURE GROUP INDICES AND PERCENTAGE CHANGE

BASE : 1995 = 100

Group	Mar. 1999	Feb. 1999	Mar. 1998	Percentage change compared with		
				Feb. 1999	Mar. 1998	
				Actual	Seasonally adjusted	Actual
Expenditure groups						
Very Low	132,9	132,4	123,3	+0,4	..	+7,8
Low	132,3	131,8	122,7	+0,4	..	+7,8
Middle	131,9	131,4	122,4	+0,4	..	+7,8
High	131,8	131,5	122,1	+0,2	..	+7,9
Very High	129,7	129,7	120,2	0,0	..	+7,9
All expenditure groups - Metropolitan	130,4	130,3	120,8	+0,1	+0,1	+7,9
All expenditure groups - Metro and other urban areas	129,9	129,7	120,8	+0,2	..	+7,5
Food only - Metropolitan	128,0	128,7	121,2	-0,5	-0,4	+5,6
Food only - Metro and other urban areas	128,2	128,6	121,5	-0,3	..	+5,5
All items excluding food - Metropolitan	130,9	130,7	120,7	+0,2	+0,2	+8,5
All items excluding food - Metro and other urban areas	130,4	130,0	120,6	+0,3	..	+8,1
All expenditure groups (VAT EXCLUDED) - Metropolitan	130,4	130,3	120,8	+0,1	0,0	+7,9
All expenditure groups (VAT EXCLUDED) - Metro and other urban areas	129,9	129,7	120,8	+0,2	..	+7,5
Core inflation - Metropolitan	131,9	130,6	122,1	+1,0	-	+8,0
Core inflation - Metro and other urban areas	131,7	130,4	122,3	+1,0	-	+7,7

¹⁾ On theoretical grounds and due to rounding off, these rates of change can differ.

TABLE 1.1 ANNUAL INFLATION ON A MONTHLY BASIS

Metropolitan areas - All Items

Base year: 1995 = 100

TABLE 2.1 EFFECT OF ANNUAL PRICE CHANGES ON THE CONSUMER PRICE INDEX
- ALL EXPENDITURE GROUPS (METROPOLITAN AREAS)

Group	Contribution
Food	1.0
Non-alcoholic beverages	0.1
Alcoholic beverages	0.1
Cigarettes, cigars and tobacco	0.3
Clothing and footwear	0.1
Housing	2.7
Fuel and power	0.2
Furniture and equipment	0.1
Household operation	0.7
Medical care and health expenses	0.8
Transport	0.6
Communication	0.2
Recreation and entertainment	0.1
Reading matter	0.1
Education	0.3
Personal care	0.3
Other	0.2
All items	7.9

TABLE 2.2 EFFECT OF MONTHLY PRICE CHANGES ON THE CONSUMER PRICE INDEX
- ALL EXPENDITURE GROUPS (METROPOLITAN AREAS)

Group	Contribution
Food	-0.1
Alcoholic beverages	0.1
Cigarettes, cigars and tobacco	0.1
Housing	-0.5
Household operation	0.1
Transport	0.1
Education	0.3
All items	0.1

TABLE 2.3 EFFECT OF ANNUAL PRICE CHANGES ON THE CORE INFLATION INDEX
- ALL EXPENDITURE GROUPS (METROPOLITAN AREAS)

Group	Contribution
Food	0.8
Non-alcoholic beverages	0.1
Alcoholic beverages	0.1
Cigarettes, cigars and tobacco	0.5
Clothing and footwear	0.1
Housing	1.7
Fuel and power	0.2
Furniture and equipment	0.1
Household operation	0.9
Medical care and health expenses	1.2
Transport	0.9
Communication	0.3
Recreation and entertainment	0.1
Reading matter	0.1
Education	0.4
Personal care	0.3
Other	0.2
All items	8.0

TABLE 2.4 EFFECT OF MONTHLY PRICE CHANGES ON THE CORE INFLATION INDEX
- ALL EXPENDITURE GROUPS (METROPOLITAN AREAS)

Group	Contribution
Alcoholic beverages	0.1
Cigarettes, cigars and tobacco	0.1
Housing	0.2
Household operation	0.1
Transport	0.1
Education	0.4
All items	1.0

TABLE 3 GROUP INDICES - WEIGHTED AVERAGE
3.1 METROPOLITAN AREAS

BASE : 1995 = 100

Group	Mar. 1999	Feb. 1999	Mar. 1998	Percentage change compared with		Weights
				Feb. 1999	Mar. 1998	
All items	130,4	130,3	120,8	+0,1	+7,9	100,00
Expenditure groups - Very low	132,9	132,4	123,3	+0,4	+7,8	0,51
Low	132,3	131,8	122,7	+0,4	+7,8	1,78
Middle	131,9	131,4	122,4	+0,4	+7,8	5,24
High	131,8	131,5	122,1	+0,2	+7,9	17,70
Very high	129,7	129,7	120,2	0,0	+7,9	74,77
Commodities	126,3	125,9	119,0	+0,3	+6,1	55,00
Services	136,2	136,4	123,7	-0,1	+10,1	45,00
All items, excluding housing	129,2	128,2	120,8	+0,8	+7,0	75,93
All items, excluding food	130,9	130,7	120,7	+0,2	+8,5	81,98
Food	128,0	128,7	121,2	-0,5	+5,6	18,02
Expenditure groups - Very low	129,0	129,6	121,2	-0,5	+6,4	40,73
Low	129,2	129,8	121,6	-0,5	+6,3	34,39
Middle	129,5	130,1	121,5	-0,5	+6,6	31,12
High	128,7	129,3	121,4	-0,5	+6,0	25,42
Very high	127,3	128,0	121,0	-0,5	+5,2	14,84
Processed	129,9	129,9	121,7	0,0	+6,7	9,12
Unprocessed	126,0	127,3	120,8	-1,0	+4,3	8,90
Grain products	133,8	133,8	122,6	0,0	+9,1	3,31
Meat	118,0	119,2	116,9	-1,0	+0,9	5,33
Fish and other seafood	133,5	132,9	123,7	+0,5	+7,9	0,80
Milk, cheese and eggs	132,1	132,8	128,0	-0,5	+3,2	1,90
Fats and oils	140,6	143,0	124,9	-1,7	+12,6	0,85
Fruit and nuts	130,0	127,9	115,5	+1,6	+12,6	1,08
Vegetables	132,8	136,5	129,6	-2,7	+2,5	1,80
Sugar	132,7	129,1	122,6	+2,8	+8,2	0,59
Coffee, tea and cocoa	123,6	123,1	112,5	+0,4	+9,9	0,72
Other	133,0	133,0	123,3	0,0	+7,9	1,64
Non-alcoholic beverages	143,1	139,5	130,0	+2,6	+10,1	0,82
Alcoholic beverages	136,4	131,1	125,9	+4,0	+8,3	1,18
Cigarettes, cigars and tobacco	211,2	200,9	164,4	+5,1	+28,5	0,95
Clothing and footwear	108,8	109,0	107,4	-0,2	+1,3	4,76
Clothing	108,7	108,8	106,8	-0,1	+1,8	3,55
Footwear	110,4	110,5	110,1	-0,1	+0,3	1,21
Housing	136,9	139,4	123,2	-1,8	+11,1	24,07
Fuel and power	129,7	129,7	122,5	0,0	+5,9	3,11
Furniture and equipment	116,3	115,3	112,5	+0,9	+3,4	3,94
Furniture	123,2	121,3	117,0	+1,6	+5,3	1,62
Appliances	110,5	109,5	107,9	+0,9	+2,4	1,08
Other household equipment and textiles	112,0	112,5	110,4	-0,4	+1,4	1,24
Household operation	153,7	152,1	136,2	+1,1	+12,8	4,69
Household consumables	137,4	136,2	126,5	+0,9	+8,6	1,14
Domestic workers	169,2	167,2	147,3	+1,2	+14,9	3,19
Other household services	122,8	122,8	117,1	0,0	+4,9	0,36
Medical care and health expenses	154,1	153,7	137,2	+0,3	+12,3	5,95
Transport	118,9	118,4	113,5	+0,4	+4,8	14,74
Vehicles	118,5	118,0	112,7	+0,4	+5,1	5,25
Running cost	124,2	123,3	116,9	+0,7	+6,2	5,75
Public and hired transport	114,3	114,3	112,1	0,0	+2,0	3,74
Communication	128,0	128,0	118,8	0,0	+7,7	3,06
Recreation and entertainment	113,0	113,1	108,8	-0,1	+3,9	2,38
Reading matter	136,3	136,3	124,3	0,0	+9,7	0,74
Education	156,4	135,6	135,6	+15,3	+15,3	2,04
Personal care	131,0	129,7	120,7	+1,0	+8,5	3,06
Other	118,6	119,0	115,3	-0,3	+2,9	6,49

TABLE 3 GROUP INDICES -- WEIGHTED AVERAGE
3.2 METRO AND OTHER URBAN AREAS

BASE : 1995 = 100

Group	Mar. 1999	Feb. 1999	Mar. 1998	Percentage change compared with		Weights
				Feb. 1999	Mar. 1998	
All items	129,9	129,7	120,8	+0,2	+7,5	100,00
Expenditure groups - Very low	132,0	131,3	122,8	+0,5	+7,5	0,93
Low	131,3	130,7	122,2	+0,5	+7,4	2,99
Middle	130,3	129,8	121,6	+0,4	+7,2	7,58
High	131,0	130,5	121,7	+0,4	+7,6	20,09
Very high	129,5	129,4	120,3	+0,1	+7,6	68,41
Commodities	125,6	125,1	118,7	+0,4	+5,8	57,34
Services	135,9	135,9	123,7	0,0	+9,9	42,66
All items, excluding housing	128,9	127,9	120,6	+0,8	+6,9	77,55
All items, excluding food	130,4	130,0	120,6	+0,3	+8,1	80,52
Food	128,2	128,6	121,5	-0,3	+5,5	19,48
Expenditure groups - Very low	130,5	130,6	122,3	-0,1	+6,7	44,17
Low	130,2	130,3	122,4	-0,1	+6,4	38,83
Middle	129,5	129,8	122,0	-0,2	+6,1	32,67
High	128,6	128,9	121,6	-0,2	+5,8	25,61
Very high	127,4	127,8	121,3	-0,3	+5,0	15,02
Processed	129,5	129,1	121,3	+0,3	+6,8	10,52
Unprocessed	127,0	128,0	121,8	-0,8	+4,3	8,96
Grain products	133,6	133,7	123,3	-0,1	+8,4	3,73
Meat	117,0	117,8	115,7	-0,7	+1,1	5,84
Fish and other seafood	133,9	133,5	125,8	+0,3	+6,4	0,77
Milk, cheese and eggs	132,2	131,9	127,4	+0,2	+3,8	2,02
Fats and oils	139,1	140,9	123,7	-1,3	+12,4	0,94
Fruit and nuts	124,9	123,5	115,4	+1,1	+8,2	1,07
Vegetables	138,7	141,6	132,2	-2,0	+4,9	1,94
Sugar	133,5	130,5	123,2	+2,3	+8,4	0,73
Coffee, tea and cocoa	122,5	121,7	111,4	+0,7	+10,0	0,79
Other	132,6	132,5	123,0	+0,1	+7,8	1,65
Non-alcoholic beverages	146,6	143,1	131,5	+2,4	+11,5	0,82
Alcoholic beverages	137,6	132,2	126,9	+4,1	+8,4	1,17
Cigarettes, cigars and tobacco	204,2	194,4	161,1	+5,0	+26,8	1,04
Clothing and footwear	109,5	109,7	107,4	-0,2	+2,0	5,07
Clothing	109,1	109,3	107,2	-0,2	+1,8	3,80
Footwear	110,8	111,0	108,2	-0,2	+2,4	1,27
Housing	134,1	136,3	121,6	-1,6	+10,3	22,45
Fuel and power	125,5	125,3	120,0	+0,2	+4,6	3,54
Furniture and equipment	114,0	113,6	111,2	+0,4	+2,5	4,34
Furniture	119,2	118,6	115,1	+0,5	+3,6	1,77
Appliances	110,2	109,0	107,5	+1,1	+2,5	1,19
Other household equipment and textiles	110,5	111,0	109,5	-0,5	+0,9	1,38
Household operation	157,9	156,4	139,5	+1,0	+13,2	4,87
Household consumables	135,0	134,3	124,3	+0,5	+8,6	1,27
Domestic workers	170,9	168,8	148,0	+1,2	+15,5	3,25
Other household services	121,1	121,1	115,3	0,0	+5,0	0,35
Medical care and health expenses	150,6	150,1	134,1	+0,3	+12,3	5,81
Transport	117,0	116,6	112,3	+0,3	+4,2	13,65
Vehicles	113,5	113,3	109,1	+0,2	+4,0	5,31
Running cost	124,0	123,2	117,1	+0,6	+5,9	5,16
Public and hired transport	111,4	111,4	109,6	0,0	+1,6	3,18
Communication	131,8	131,8	122,4	0,0	+7,7	3,21
Recreation and entertainment	109,4	109,4	105,3	0,0	+3,9	2,18
Reading matter	134,1	134,1	122,5	0,0	+9,5	0,69
Education	159,2	136,0	136,0	+17,1	+17,1	1,82
Personal care	132,0	130,2	121,5	+1,4	+8,6	3,08
Other	119,6	120,2	116,4	-0,5	+2,7	6,78

TABLE 4 AREAS INDICES
 TABLE 4.1 Index for all items
 Each area compared with itself

BASE : 1995 = 100

Urban area	All items			Percentage change compared with	
	Mar. 1999	Feb. 1999	Mar. 1998	Feb. 1999	Mar. 1998
Western Cape	128,9	128,5	120,3	+0,3	+7,1
Cape Peninsula	130,0	129,8	120,5	+0,2	+7,9
Other urban areas	128,1	127,6	120,0	+0,4	+6,8
Eastern Cape	132,2	131,8	122,9	+0,3	+7,6
Port Elizabeth/Uitenhage	129,3	129,4	119,9	-0,1	+7,8
East London	133,0	132,6	122,8	+0,3	+8,3
Other urban areas	132,5	132,0	123,2	+0,4	+7,5
Northern Cape	126,8	126,5	119,9	+0,2	+5,8
Kimberley	131,3	131,0	121,6	+0,2	+8,0
Other urban areas	126,1	125,8	119,5	+0,2	+5,5
Free State	125,8	125,6	118,2	+0,2	+6,4
Bloemfontein	130,9	130,9	121,4	0,0	+7,8
Free State Goldfields	125,9	125,2	117,7	+0,6	+7,0
Other urban areas	125,0	124,8	117,8	+0,2	+6,1
KwaZulu-Natal	129,1	129,2	120,5	-0,1	+7,1
Durban/Pinetown	132,3	132,1	122,4	+0,2	+8,1
Pietermaritzburg	129,7	129,0	120,9	+0,5	+7,3
Other urban areas	127,3	127,6	119,3	-0,2	+6,7
North West	128,5	127,7	118,7	+0,6	+8,3
Klerksdorp/Stilfontein/Orkney	126,1	126,2	118,2	-0,1	+6,7
Other urban areas	128,6	127,7	118,6	+0,7	+8,4
Gauteng	131,3	131,1	121,4	+0,2	+8,2
Pretoria/Centurion/Akasia	130,4	130,1	121,3	+0,2	+7,5
Witwatersrand	130,3	130,3	120,3	0,0	+8,3
Other urban areas	130,4	130,2	120,9	+0,2	+7,9
Mpumalanga	131,7	131,0	121,6	+0,5	+8,3
Nelspruit/Witbank	131,4	131,1	121,2	+0,2	+8,4
Other urban areas	131,3	130,5	121,3	+0,6	+8,2
Northern Province	128,7	128,0	120,2	+0,5	+7,1
Pietersburg	128,1	128,4	119,8	-0,2	+6,9
Other urban areas	129,0	128,1	120,4	+0,7	+7,1
Weighted average - Metro and other urban areas	129,9	129,7	120,8	+0,2	+7,5
Weighted average - Metropolitan	130,4	130,3	120,8	+0,1	+7,9

TABLE 4. AREA INDICES

TABLE 4.2 Index for food

Each area compared with itself

BASE : 1995 = 100

Urban area	Food			Percentage change compared with	
	Mar. 1999	Feb. 1999	Mar. 1998	Feb. 1999	Mar. 1998
Western Cape	128,7	128,3	121,2	+0,3	+6,2
Cape Peninsula	129,5	129,3	120,5	+0,2	+7,5
Other urban areas	127,5	127,0	120,9	+0,4	+5,5
Eastern Cape	135,7	136,9	127,3	-0,9	+6,6
Port Elizabeth/Uitenhage	126,8	127,8	121,3	-0,6	+4,5
East London	133,6	134,1	127,3	-0,4	+4,9
Other urban areas	137,8	139,0	128,6	-0,9	+7,2
Northern Cape	123,6	123,5	120,4	+0,1	+2,7
Kimberley	125,9	125,6	119,5	+0,2	+5,4
Other urban areas	123,2	123,0	120,5	+0,2	+2,2
Free State	122,2	122,2	117,8	0,0	+3,7
Bloemfontein	129,0	128,4	123,0	+0,5	+4,9
Free State Goldfields	121,3	121,3	116,5	0,0	+4,1
Other urban areas	121,6	121,7	117,6	-0,1	+3,4
KwaZulu-Natal	128,0	129,2	121,9	-0,9	+5,0
Durban/Pinetown	134,2	136,1	127,1	-1,4	+5,6
Pietermaritzburg	128,7	128,8	122,5	-0,1	+5,1
Other urban areas	125,6	126,6	119,9	-0,8	+4,8
North West	124,8	124,2	117,5	+0,5	+6,2
Klerksdorp/Stilfontein/Orkney	122,9	123,0	117,6	-0,1	+4,5
Other urban areas	124,9	124,2	117,4	+0,6	+6,4
Gauteng	127,3	127,7	120,7	-0,3	+5,5
Pretoria/Centurion/Akasia	130,7	131,0	123,5	-0,2	+5,8
Witwatersrand	125,9	126,7	119,6	-0,6	+5,3
Other urban areas	127,1	126,8	120,3	+0,2	+5,7
Mpumalanga	133,9	132,4	125,7	+1,1	+6,5
Nelspruit/Witbank	131,5	130,7	121,7	+0,6	+8,1
Other urban areas	134,5	132,8	126,4	+1,3	+6,4
Northern Province	131,9	132,4	125,0	-0,4	+5,5
Pietersburg	130,1	131,0	125,5	-0,7	+3,7
Other urban areas	132,2	132,6	125,0	-0,3	+5,8
Weighted average - Metro and other urban areas	128,2	128,6	121,5	-0,3	+5,5
Weighted average - Metropolitan	128,0	128,7	121,2	-0,5	+5,6

TABLE 4 AREAS INDICES

TABLE 4.3 Index for all items excluding housing
Each area compared with itself

BASE : 1995 = 100

Urban area	All items excluding housing			Percentage change compared with	
	Mar. 1999	Feb. 1999	Mar. 1998	Feb. 1999	Mar. 1998
Western Cape	128,7	127,4	120,5	+1,0	+6,8
Cape Peninsula	129,7	128,5	121,0	+0,9	+7,2
Other urban areas	127,9	126,6	120,1	+1,0	+6,5
Eastern Cape	132,4	131,5	123,1	+0,7	+7,6
Port Elizabeth/Uitenhage	129,0	128,2	120,6	+0,6	+7,0
East London	134,5	133,2	124,6	+1,0	+7,9
Other urban areas	132,6	131,7	123,2	+0,7	+7,6
Northern Cape	127,2	126,4	120,0	+0,6	+6,0
Kimberley	129,8	128,9	120,9	+0,7	+7,4
Other urban areas	126,8	126,0	119,8	+0,6	+5,8
Free State	126,5	125,7	119,1	+0,6	+6,2
Bloemfontein	131,1	130,1	122,8	+0,8	+6,8
Free State Goldfields	125,2	124,3	118,0	+0,7	+6,1
Other urban areas	126,1	125,4	118,8	+0,6	+6,1
KwaZulu-Natal	127,1	126,6	119,8	+0,4	+6,1
Durban/Pinetown	129,8	128,9	122,0	+0,7	+6,4
Pietermaritzburg	127,6	126,4	119,8	+0,9	+6,5
Other urban areas	126,0	125,6	118,8	+0,3	+6,1
North West	126,5	125,3	118,3	+1,0	+6,9
Klerksdorp/Stilfontein/Orkney	125,0	124,4	118,4	+0,5	+5,6
Other urban areas	126,6	125,2	118,1	+1,1	+7,2
Gauteng	129,6	128,7	121,1	+0,7	+7,0
Pretoria/Centurion/Akasia	129,7	128,6	121,3	+0,9	+6,9
Witwatersrand	129,0	128,2	120,4	+0,6	+7,1
Other urban areas	128,3	127,3	120,3	+0,8	+6,7
Mpumalanga	129,6	128,1	120,9	+1,2	+7,2
Nelspruit/Witbank	129,7	128,6	120,9	+0,9	+7,3
Other urban areas	129,3	127,6	120,6	+1,3	+7,2
Northern Province	127,1	126,0	119,6	+0,9	+6,3
Pietersburg	128,2	127,3	120,8	+0,7	+6,1
Other urban areas	127,1	125,9	119,5	+1,0	+6,4
Weighted average - Metro and other urban areas	128,9	127,9	120,6	+0,8	+6,9
Weighted average - Metropolitan	129,2	128,2	120,8	+0,8	+7,0

TABLE 4. AREA INDICES (concluded)
 TABLE 4.4 Index for all items excluding food
 Each area compared with itself

BASE : 1995 = 100

Urban area	All items excluding food			Percentage change compared with	
	Mar. 1999	Feb. 1999	Mar. 1998	Feb. 1999	Mar. 1998
Western Cape	129,0	128,7	120,0	+0,2	+7,5
Cape Peninsula	130,3	130,2	120,8	+0,1	+7,9
Other urban areas	128,3	127,8	119,7	+0,4	+7,2
Eastern Cape	131,2	130,5	121,6	+0,5	+7,9
Port Elizabeth/Uitenhage	129,8	129,7	119,4	+0,1	+8,7
East London	133,0	132,4	121,7	+0,5	+9,3
Other urban areas	130,9	129,9	121,7	+0,8	+7,6
Northern Cape	127,8	127,4	119,7	+0,3	+6,8
Kimberley	133,6	133,3	122,4	+0,2	+9,2
Other urban areas	126,9	126,6	119,2	+0,2	+6,5
Free State	127,0	126,6	118,3	+0,3	+7,4
Bloemfontein	131,7	131,8	121,1	-0,1	+8,8
Free State Goldfields	127,1	126,3	118,0	+0,6	+7,7
Other urban areas	126,2	125,8	117,9	+0,3	+7,0
KwaZulu-Natal	129,4	129,2	120,1	+0,2	+7,7
Durban/Pinetown	131,9	131,2	121,4	+0,5	+8,6
Pietermaritzburg	129,9	129,1	120,4	+0,6	+7,9
Other urban areas	127,7	127,7	119,2	0,0	+7,1
North West	129,4	128,6	119,0	+0,6	+8,7
Klerksdorp/Stilfontein/Orkney	126,6	126,7	118,3	-0,1	+7,0
Other urban areas	129,6	128,7	118,9	+0,7	+9,0
Gauteng	132,0	131,8	121,6	+0,2	+8,6
Pretoria/Centurion/Akasia	130,0	129,5	120,5	+0,4	+7,9
Witwatersrand	131,3	131,1	120,6	+0,2	+8,9
Other urban areas	131,3	131,1	121,1	+0,2	+8,4
Mpumalanga	131,0	130,5	120,6	+0,4	+8,6
Nelspruit/Witbank	131,1	130,9	120,8	+0,2	+8,5
Other urban areas	130,4	129,9	119,9	+0,4	+8,8
Northern Province	127,9	126,9	119,0	+0,8	+7,5
Pietersburg	127,5	127,6	118,4	-0,1	+7,7
Other urban areas	128,2	127,0	119,3	+0,9	+7,5
Weighted average - Metro and other urban areas	130,4	130,0	120,6	+0,3	+8,1
Weighted average - Metropolitan	130,9	130,7	120,7	+0,2	+8,5

TABLE 5 SEASONALLY ADJUSTED INDICES

BASE : 1995 = 100

Group	Mar. 1999	Feb. 1999	Jan. 1999	Dec. 1998	Weights
All items	130,6	130,6	130,2	130,1	100,00
Expenditure groups - Very low	..	..	..	..	0,51
Low	..	..	..	..	1,78
Middle	..	..	..	..	5,24
High	..	..	..	..	17,70
Very high	..	..	..	..	74,77
All items excluding food	131,3	131,1	131,0	131,0	81,98
Commodities	126,5	126,0	125,4	125,0	55,00
Food	127,6	128,1	127,3	126,6	18,02
Food and non-alcoholic beverages	128,2	128,7	127,9	127,1	18,84
Alcoholic beverages, cigarettes, cigars and tobacco	173,4	166,6	164,8	163,5	2,13
Clothing and footwear	108,4	108,4	108,4	108,3	4,72
Furniture and equipment	116,2	116,2	115,9	115,3	3,85
Vehicles	118,5	118,3	118,1	116,9	5,25
Other transport commodities	128,6	124,9	124,1	125,5	4,63
Other commodities	130,7	130,4	129,8	129,7	15,58
Services	136,2	137,3	137,7	137,7	45,00
Housing and domestic workers	139,5	140,6	141,6	141,9	25,99
Transport	112,6	112,3	112,1	112,4	4,86
Other services	139,3	140,7	140,5	140,0	14,15
All items (VAT excluded)	130,5	130,5	130,4	129,9	100,00

TABLE 6 THE CONSUMER PRICE INDEX FOR PENSIONERS - AREA INDICES
Each area compared with itself

BASE : 1995 = 100

Urban area	All items			Percentage change compared with	
	Mar. 1999	Feb. 1999	Mar. 1998	Feb. 1999	Mar. 1998
Western Cape	128,4	127,9	120,5	+0,4	+6,6
Cape Peninsula	131,5	131,2	122,4	+0,2	+7,4
Other urban areas	127,5	127,0	120,1	+0,4	+6,2
Eastern Cape	133,1	132,9	123,7	+0,2	+7,6
Port Elizabeth/Uitenhage	130,2	130,2	121,0	0,0	+7,6
East London	134,5	134,1	123,7	+0,3	+8,7
Other urban areas	133,1	132,9	123,9	+0,2	+7,4
Northern Cape	129,6	128,9	122,4	+0,5	+5,9
Kimberley	135,5	134,9	124,8	+0,4	+8,6
Other urban areas	128,8	128,0	122,0	+0,6	+5,6
Free State	125,9	125,5	118,6	+0,3	+6,2
Bloemfontein	130,6	130,5	120,9	+0,1	+6,0
Free State Goldfields	126,1	125,5	117,5	+0,5	+7,3
Other urban areas	125,5	125,1	118,5	+0,3	+5,9
KwaZulu-Natal	128,2	128,1	120,3	+0,1	+6,6
Durban/Pinetown	130,9	131,1	122,4	-0,2	+6,9
Pietermaritzburg	129,0	128,3	120,0	+0,5	+7,5
Other urban areas	126,6	126,6	119,2	0,0	+6,2
North West	129,5	128,5	119,5	+0,8	+8,4
Klerksdorp/Stilfontein/Orkney	130,0	129,4	121,0	+0,5	+7,4
Other urban areas	129,1	128,1	119,0	+0,8	+8,5
Gauteng	131,7	131,2	122,0	+0,4	+8,0
Pretoria/Centurion/Akasia	130,0	129,6	121,3	+0,3	+7,2
Witwatersrand	132,9	132,4	122,6	+0,4	+6,4
Other urban areas	129,4	129,0	120,5	+0,3	+7,4
Mpumalanga	134,2	133,0	123,9	+0,9	+8,3
Nelspruit/Witbank	133,9	133,1	123,7	+0,6	+8,2
Other urban areas	134,2	133,0	123,9	+0,9	+8,3
Northern Province	129,9	129,1	121,4	+0,6	+7,0
Pietersburg	133,2	132,7	123,8	+0,4	+7,6
Other urban areas	129,8	129,0	121,4	+0,6	+6,9
Weighted average - Metro and other urban areas	130,1	129,6	121,3	+0,4	+7,3
Weighted average - Metropolitan	132,0	131,6	122,3	+0,3	+7,9