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Consumer Price Index (CPI) Rural areas and total country **June 2005**

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170 Andries Street, Pretoria 0002

fax: +27(12) 321 7381

website: www.statssa.gov.za



email: info@statssa.gov.za

EXECUTIVE SUMMARY

KEY FIGURES AT JUNE 2005

		Indices		Percentage change between		
Main		(2000=100)				
indices	June 2004	May 2005	June 2005	May 2005 and June 2005	June 2004 and June 2005	
				Actual %	Actual %	
CPI for rural areas	127,7	130,3	129,9	- 0,3	+ 1,7	
CPI excluding interest rates on mortgage bonds (CPIX) for rural						
areas	130,3	133,3	132,9	- 0,3	+ 2,0	
CPI for total country	125,8	129,3	129,0	- 0,2	+ 2,5	
CPI excluding interest rates on mortgage bonds (CPIX) for total						
country	130,8	135,3	135,0	- 0,2	+ 3,2	

KEY FINDINGS AT JUNE 2005

Inflation rate for the rural areas is 1,7% at June 2005 (i.e. the CPI at June 2005 compared with that at June 2004)

The inflation rate for the rural areas is 1,7% at June 2005 (i.e. the CPI at June 2005 compared with that at June 2004). This rate is the same as the corresponding annual rate of 1,7% at May 2005 (see table 3.2.1, p.11). Although this rate remained unchanged a decrease occurred in the annual rate of change for:

• The CPI for transport for which the rate decreased from 3,8% at May 2005 to a lower rate of 1,7% at June 2005.

This decrease was counteracted by an increase in the annual rate of change for:

The CPI for food for which the rate increased from – 1,0% at May 2005 to a higher rate of – 0,4% at June 2005.

From May 2005 to June 2005 the Consumer Price Index for the rural areas decreased by 0,3%.

The annual increase of 1,7% in the Consumer Price Index for the rural areas is mainly due to relatively large annual increases in the price indices for fuel and power (+0.5) of a percentage point, medical care and health expenses (+0.3) of a percentage point, household operation (+0.3) of a percentage point, alcoholic beverages (+0.2) of a percentage point, transport (+0.2) of a percentage point and education (+0.2) of a percentage point. These annual increases were slightly counteracted by annual decreases in the price indices for food (-0.3) of a percentage point and furniture and equipment (-0.1) of a percentage point (see table 3.3, p.12).

The annual percentage change in the Consumer Price Index excluding interest rates on mortgage bonds (CPIX) for the rural areas is 2,0% at June 2005 (i.e. the CPIX at June 2005 compared with that at June 2004)

The annual percentage change in the CPIX, which is the Consumer Price Index excluding the interest rate on mortgage bonds, for the rural areas is 2,0% at June 2005 (i.e. the CPIX at June 2005 compared with that at June 2004). This rate is 0,1 of a percentage point lower than the corresponding annual rate of 2,1% at May 2005 (see table 3.2.2, p.11). From May 2005 to June 2005 the CPIX for the rural areas decreased by 0,3%.

The annual increase of 2,0% in the Consumer Price Index excluding the interest rate on mortgage bonds (CPIX) for the rural areas is mainly due to relatively large annual increases in the price indices for fuel and power (+ 0,5 of a percentage point), household operation (+ 0,3 of a percentage point), medical care and health expenses (+ 0,3 of a percentage point), alcoholic beverages (+ 0,2 of a percentage point), transport (+ 0,2 of a percentage point), non-alcoholic beverages (+ 0,2 of a percentage point) and education (+ 0,2 of a percentage point). These annual increases were slightly counteracted by annual decreases in the price indices for food (- 0,1 of a percentage point) and furniture and equipment (- 0,1 of a percentage point) (see table 3.5, p.12).

Inflation rate for the total country is 2,5% at June 2005 (i.e. the CPI at June 2005 compared with that at June 2004)

The inflation rate for the total country is 2,5% at June 2005 (i.e. the CPI at June 2005 compared with that at June 2004). This rate is 0,4 of a percentage point lower than the corresponding annual rate of 2,9% at May 2005 (see table 4.2.1, p.22). This lower rate at June 2005 can be explained by a decrease in the annual rate of change for:

• The CPI for transport for which the rate decreased from 5,7% at May 2005 to a lower rate of 2,4% at June 2005.

This decrease was slightly counteracted by an increase in the annual rate of change for:

• The CPI for household operation for which the rate increased from 5,8% at May 2005 to a higher rate of 6,8% at June 2005.

From May 2005 to June 2005 the Consumer Price Index for the total country decreased by 0,2%.

The annual increase of 2,5% in the Consumer Price Index for the total country is mainly due to relatively large annual increases in the price indices for medical care and health expenses (+ 0,5 of a percentage point), transport (+ 0,3 of a percentage point), fuel and power (+ 0,3 of a percentage point), household operation (+ 0,3 of a percentage point), housing (+ 0,2 of a percentage point), food (+ 0,2 of a percentage point), alcoholic beverages (+ 0,2 of a percentage point) and education (+ 0,2 of a percentage point). These annual increases were slightly counteracted by an annual decrease in the price index for clothing and footwear (- 0,1 of a percentage point) (see table 4.3, p.23).

The annual percentage change in the Consumer Price Index excluding interest rates on mortgage bonds (CPIX) for the total country is 3,2% at June 2005 (i.e. the CPIX at June 2005 compared with that at June 2004)

The annual percentage change in the CPIX, which is the Consumer Price Index excluding the interest rate on mortgage bonds, for the total country is 3,2% at June 2005 (i.e. the CPIX at June 2005 compared with that at June 2004). This rate is 0,4 of a percentage point lower than the corresponding annual rate of 3,6% at May 2005. From May 2005 to June 2005 the CPIX for the total country decreased by 0,2%.

The annual increase of 3.2% in the Consumer Price Index excluding the interest rate on mortgage bonds (CPIX) for the total country is mainly due to relatively large annual increases in the price indices for housing, excluding interest rates on mortgage bonds (+0.7 of a percentage point), medical care and health expenses (+0.6 of a percentage point), transport (+0.3 of a percentage point), household operation (+0.3 of a percentage point), fuel and power (+0.3 of a percentage point) and education (+0.3 of a percentage point). These annual increases were slightly counteracted by an annual decrease in the price index for clothing and footwear (-0.1 of a percentage point) (see table 4.5, p.23).

Administered and regulated 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 one or other government agencies/institutions without reference to market forces.

Regulated prices are those administered prices that are said to be 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.

The CPI for administered prices at June 2005 (i.e. the CPI for administered prices for the rural areas at June 2005 compared with that at June 2004) is 7,1%. This rate is 2,0 percentage points lower than the corresponding annual rate of 9,1% at May 2005 (see table 3.1, p.10).

The CPIX for administered prices at June 2005 (i.e. the CPIX for administered prices for the rural areas at June 2005 compared with that at June 2004) is 7,1%. This rate is 2,0 percentage points lower than the corresponding annual rate of 9,1% at May 2005 (see table 3.1, p.10).

The CPI for administered prices at June 2005 (i.e. the CPI for administered prices for the total country at June 2005 compared with that at June 2004) is 6,9%. This rate is 2,4 percentage points lower than the corresponding annual rate of 9,3% at May 2005 (see table 4.1, p.21).

The CPIX for administered prices at June 2005 (i.e. the CPIX for administered prices for the total country at June 2005 compared with that at June 2004) is 6,9%. This rate is 2,4 percentage points lower than the corresponding annual rate of 9,3% at May 2005 (see table 4.1, p.21).

P J Lehohla

Statistician-General: Statistics South Africa

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RURAL AREAS

Stats SA introduced a CPI for the rural areas as well as for the total country as from May 2003, based on the prices monitored in the smaller towns, as no pricing surveys are undertaken in the rural areas. However the weights used are the actual weights obtained for the rural areas from information received from the Survey of Income and Expenditure of Households, conducted in October 2000.

RURAL AREAS

KEY FIGURES AT JUNE 2005

Table A - Consumer Price Index (CPI) and the inflation rate for the rural areas according to main indices

		Indices (2000=100)	Percentage change between		
Main indices	June 2004	May 2005	June 2005	May 2005 and June 2005	June 2004 and June 2005
				Actual	Actual
				%	%
CPI	127,7	130,3	129,9	- 0,3	+ 1,7
CPI excluding interest rates on mortgage bonds (CPIX)	130,3	133,3	132,9	- 0,3	+ 2,0
Core index	129,6	132,5	132,2	- 0,2	+ 2,0
Food price index	139,3	139,2	138,7	- 0,4	- 0,4
CPI excluding food price index	119,3	124,1	123,8	- 0,2	+ 3,8
CPI excluding Value Added Tax (VAT)	127,7	130,3	129,9	- 0,3	+ 1,7

KEY FINDINGS AT JUNE 2005

Inflation rate for the rural areas is 1,7% at June 2005 (i.e. the CPI at June 2005 compared with that at June 2004)

The inflation rate for the rural areas is 1,7% at June 2005 (i.e. the CPI at June 2005 compared with that at June 2004). This rate is the same as the corresponding annual rate of 1,7% at May 2005 (see table 3.2.1, p.11). Although this rate remained unchanged a decrease occurred in the annual rate of change for:

The CPI for transport for which the rate decreased from 3,8% at May 2005 to a lower rate of 1,7% at June 2005.

This decrease was counteracted by an increase in the annual rate of change for:

• The CPI for food for which the rate increased from -1.0% at May 2005 to a higher rate of -0.4% at June 2005.

From May 2005 to June 2005 the Consumer Price Index for the rural areas decreased by 0,3%.

The annual increase of 1,7% in the Consumer Price Index for the rural areas is mainly due to relatively large annual increases in the price indices for fuel and power (+ 0,5 of a percentage point), medical care and health expenses (+ 0,3 of a percentage point), household operation (+ 0,3 of a percentage point), alcoholic beverages (+ 0,2 of a percentage point), transport (+ 0,2 of a percentage point) and education (+ 0,2 of a percentage point). These annual increases were slightly counteracted by annual decreases in the price indices for food (- 0,3 of a percentage point) and furniture and equipment (- 0,1 of a percentage point) (see table 3.3, p.12).

From May 2005 to June 2005 the Consumer Price Index for the rural areas decreased by 0,3%. This monthly decrease was due to monthly decreases in the price indices for transport (- 0,1 of a percentage point, mainly due to a 16c/l decrease in the price of petrol), food (- 0,1 of a percentage point) and fuel and power (- 0,1 of a percentage point) (see table 3.4, p.12).

The annual percentage change in the Consumer Price Index excluding interest rates on mortgage bonds (CPIX) for the rural areas is 2,0% at June 2005 (i.e. the CPIX at June 2005 compared with that at June 2004)

The annual percentage change in the CPIX, which is the Consumer Price Index excluding the interest rate on mortgage bonds, for the rural areas is 2,0% at June 2005 (i.e. the CPIX at June 2005 compared with that at June 2004). This rate is 0,1 of a percentage point lower than the corresponding annual rate of 2,1% at May 2005 (see table 3.2.2, p.11). From May 2005 to June 2005 the CPIX for the rural areas decreased by 0,3%.

The annual increase of 2,0% in the Consumer Price Index excluding the interest rate on mortgage bonds (CPIX) for the rural areas is mainly due to relatively large annual increases in the price indices for fuel and power (+ 0,5 of a percentage point), household operation (+ 0,3 of a percentage point), medical care and health expenses (+ 0,3 of a percentage point), alcoholic beverages (+ 0,2 of a percentage point) and education (+ 0,2 of a percentage point). These annual increases were slightly counteracted by annual decreases in the price indices for food (- 0,1 of a percentage point) and furniture and equipment (- 0,1 of a percentage point) (see table 3.5, p.12).

From May 2005 to June 2005 the Consumer Price Index excluding the interest rate on mortgage bonds (CPIX) for the rural areas decreased by 0,3%. This monthly decrease was due to monthly decreases in the price indices for food (- 0,1 of a percentage point), transport (- 0,1 of a percentage point, mainly due to a 16c/l decrease in the price of petrol) and fuel and power (- 0,1 of a percentage point) (see table 3.6, p.12).

Core inflation rate

The core inflation rate for the rural areas (see explanatory notes 33, 34 and 35 on pages 37) is 2,0% at June 2005 (i.e. the core index at June 2005 compared with that at June 2004). This rate is 0,1 of a percentage point lower than the corresponding annual rate of 2,1% at May 2005. From May 2005 to June 2005 the core index for the rural areas decreased by 0,2%.

The annual increase of 2,0% in the core index for the rural areas is mainly due to relatively large annual increases in the price indices for household operation (+ 0,5 of a percentage point), medical care and health expenses (+ 0,4 of a percentage point), education (+ 0,3 of a percentage point), fuel and power (+ 0,3 of a percentage point), transport (+ 0,2 of a percentage point), alcoholic beverages (+ 0,2 of a percentage point) and personal care (+ 0,2 of a percentage point). These annual increases were slightly counteracted by annual decreases in the price indices for food (- 0,4 of a percentage point) and furniture and equipment (- 0,1 of a percentage point) (see table 3.7, p.13).

From May 2005 to June 2005 the core index for the rural areas decreased by 0,2%. This monthly decrease was due to monthly decreases in the price indices for transport (- 0,1 of a percentage point, mainly due to a 16c/l decrease in the price of petrol) and fuel and power (- 0,1 of a percentage point) (see table 3.8, p.13).

Food inflation

The price index for food reflects an annual rate of change of -0.4% at June 2005 (i.e. the CPI for food at June 2005 compared with that at June 2004), which is 0.6 of a percentage point higher than the corresponding annual rate of -1.0% at May 2005. From May 2005 to June 2005 this index decreased by 0.4%.

Annual decreases occurred in the price indices for grain products (-6,8%), fats and oils (-2,9%) and fish and other seafood (-0,5%). These annual decreases were partially counteracted by annual increases in the price indices for fruit and nuts (+4,9%), "other" food products (+2,8%), meat (+2,2%), vegetables (+1,9%), milk, cheese and eggs (+1,8%), sugar (+1,5%) and coffee, tea and cocoa (+0,3%) (see table 3.9, p.14).

Monthly decreases occurred in the price indices for fruit and nuts (-1,2%), meat (-0,8%), "other food products (-0,5%), milk, cheese and eggs (-0,3%), grain products (-0,2%), sugar (-0,2%) and fats and oils (-0,2%). These monthly decreases were slightly counteracted by monthly increases in the price indices for fish and other seafood (+1,4%), vegetables (+0,1%) and coffee, tea and cocoa (+0,1%) (see table 3.9, p.14).

Price index for CPI excluding food

The price index for non-food items reflects an annual rate of increase of 3,8% at June 2005 (i.e. the CPI excluding food items at June 2005 compared with that at June 2004), which is 0,5 of a percentage point lower than the corresponding annual rate of 4,3% at May 2005. From May 2005 to June 2005 this index decreased by 0,2%.

Annual increases occurred in the price indices for fuel and power (+8,7%), medical care and health expenses (+8,0%), education (+7,5%), cigarettes, cigars and tobacco (+7,4%), alcoholic beverages (+5,6%), household operation (+5,3%), non-alcoholic beverages (+4,9%), reading matter (+3,5%), communication (+3,3%), personal care (+2,7%), transport (+1,7%) and clothing and footwear (+0,7%). These annual increases were slightly counteracted by annual decreases in the price indices for recreation and entertainment (-3,9%), furniture and equipment (-2,4%), "other" products (-2,2%), and housing (-0,1%) (see table 3.9, p.14).

Relatively large monthly decreases occurred in the price indices for fuel and power (- 1,3%), transport (- 0,6%, mainly due to a 16c/1 decrease in the price of petrol), furniture and equipment (- 0,5%), personal care (- 0,4%) and cigarettes, cigars and tobacco (- 0,4%). These monthly decreases were slightly counteracted by a relatively large monthly increase in the price index for non-alcoholic beverages (+ 0,5%) (see table 3.9, p.14).

Table 3.1 - Expenditure group and area indices of the Consumer Price Index and percentage change for the rural areas

		Indices (2000=100)	 Percentage change between		
Expenditure group/Area indices		 May	Tun	May 2005 and Jun 2005	Jun 2004 and Jun 2005
	Jun 2004 	May 2005 	Jun 2005	 Actual 	 Actual
	 	 	 	% 	%
Expenditure group indices					
Very low expenditure	 134,6 	 135,5 	134,9	-0,4	+0,2
Low expenditure	 133,3 	 134,7 	 134,1 	 -0,4	 +0,6
Middle expenditure	131,1	133,2	132,8	-0,3	+1,3
High expenditure	 129,9 	 133,1 	132,7	-0,3	+2,2
Very high expenditure	122,3	125,5	125,2	 -0,2	+2,4
All expenditure groups	127,7	130,3	129,9	-0,3	+1,7
CPI excluding interest rates on mortgage bonds (CPIX)	130,3	133,3	132,9	-0,3	+2,0
Core index	129,6	132,5	132,2	-0,2	+2,0
Food only index	139,3	139,2	138,7	-0,4	-0,4
CPI excluding food	119,3	124,1	123,8	-0,2	+3,8
CPI for administered prices	121,5	131,3	130,1	-0,9	+7,1
CPI for regulated prices	116,6	127,1	125,4	-1,3	+7,5
CPI for administered prices that are not regulated	132,1	140,4	140,4	0,0	+6,3
CPIX for administered prices	121,5	131,3	130,1	-0,9	+7,1
CPIX for regulated prices	116,6	127,1	125,4	-1,3	+7,5
CPIX for administered prices that are not regulated	132,1	140,4	140,4	0,0	+6,3
CPI excluding VAT	127,7	130,3	 129,9	-0,3	 +1,7

Table 3.2.1 - The Consumer Price Index and the annual inflation rate on a monthly basis for the rural areas

Base year: 2000 = 100

Year	Index	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.	Ave.		
Index	110,1	111,3	113,2	115,2	116,1	117,5	119,0	120,2	121,8	122,9	123,4	123,7	117,9			
2002	% 1)				
Index	125,1	124,6	125,7	125,8	126,1	126,3	126,2	126,2	126,0	125,7	125,1	125,1	125,7			
2003	% 1)	+13,6	+11,9	+11,0	+9,2	+8,6	+7,5	+6,1	+5,0	+3,4	+2,3	+1,4	+1,1	+6,6	2)	
Index	126,0	126,8	127,7	127,9	128,1	127,7	127,7	127,2	127,4	127,8	128,6	128,6	127,6			
2004	% 1)	+0,7	+1,8	+1,6	+1,7	+1,6	+1,1	+1,2	+0,8	+1,1	+1,7	+2,8	+2,8	+1,5	2)	
Index	129,1	129,3	129,8	130,2	130,3	129,9			
2005	% 1)	+2,5	+2,0	+1,6	+1,8	+1,7	+1,7

Table 3.2.2 - The Consumer Price Index excluding interest rates on mortgage bonds (CPIX) and the annual inflation rate on a monthly basis for the rural areas

Year	Index	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	0ct.	Nov.	Dec.	Ave.
	Index % 1)	111,1	112,1	114,1	116,0	116,9	118,7	119,6	120,8	122,6	123,5	123,9	124,2	118,6
	Index % 1)	125,7 +13,1	125,2 +11,7	126,4 +10,8	126,5 +9,1	126,7	127,0	127,3	127,4	127,5 +4,0	127,5	127,3	127,2 +2,4	126,8 +6,9 2)
2004	Index % 1)	128,4 +2,1	129,2 +3,2	130,2 +3,0	130,5 +3,2	130,6	130,3	130,3	129,8	130,1 +2,0	130,5 +2,4	131,3 +3,1	131,3 +3,2	130,2 +2,7 2)
	Index % 1)	131,8 +2,6	132,0 +2,2	132,6 +1,8	133,1	133,3	132,9		 		 			2)

^{1) % =} annual inflation rate

²⁾ Average annual inflation rate

Table 3.3 - Contributions of different groups to the annual percentage change in the CPI for the rural areas

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Group	Contribution at May 2005	Contribution at June 2005
Food	-0,5	-0,3
Non-alcoholic beverages	0,1	0,1
Alcoholic beverages	0,2	0,2
Cigarettes, cigars and tobacco	0,1	0,1
Housing	0,1	0,1
Fuel and power	0,5	0,5
Furniture and equipment	-0,1	-0,1
Household operation	0,3	0,3
Medical care and health expenses	0,3	0,3
Transport	0,4	0,2
Education	0,2	0,2
Personal care	0,1	0,1
All groups	1,7	1,7

Table 3.4 - Contributions of different groups to the monthly percentage change in the CPI for the rural areas

Group	Contribution at May 2005	Contribution at June 2005
Food Fuel and power Transport	-0,1 0,1 0,1	-0,1 -0,1 -0,1
All groups	0,1	-0,3

Table 3.5 - Contributions of different groups to the annual percentage change in the CPIX for the rural areas

Group	Contribution at May 2005	Contribution at June 2005
Food	-0,1	-0,1
Non-alcoholic beverages	0,1	0,2
Alcoholic beverages	0,2	0,2
Cigarettes, cigars and tobacco	0,1	i 0,1 i
Clothing and footwear	-0,1	i 0,0 i
Housing (excluding interest rate on mortgage bonds	0,2	0,1
Fuel and power	0,5	0,5
Furniture and equipment	-0,1	-0,1
Household operation	0,3	0,3
Medical care and health expenses	0,3	0,3
Transport	0,4	0,2
Education	0,2	0,2
Personal care	0,1	0,1
All groups	2,1	2,0

Table 3.6 - Contributions of different groups to the monthly percentage change in the CPIX for the rural areas

Group	Contribution at May 2005	Contribution at June 2005
Food Fuel and power Transport	0,0 0,1 0,1	-0,1 -0,1 -0,1
All groups	0,2	-0,3

Table 3.7 - Contributions of different groups to the annual percentage change in the Core index for the rural areas ${}^{\prime}$

Group	Contribution at May 2005	Contribution at June 2005
Food	-0,4	-0.4
Non-alcoholic beverages	0,2	0,1
Alcoholic beverages	0,1	0.2
Cigarettes, cigars and tobacco	0,1	0,1
Housing	0,1	0,1
Fuel and power	0,3	0,3
Furniture and equipment	-0,1	-0,1
Household operation	0,5	0,5
Medical care and health expenses	0,3	0,4
Transport	0,5	0,2
Education	0,3	0,3
Personal care	0,2	0,2
All groups	2,1	2,0

Table 3.8 - Contributions of different groups to the monthly percentage change in the Core index for the rural areas

Group	Contribution at May 2005	Contribution at June 2005
Fuel and power Household operation Transport	0,1 0,1 0,1	-0,1 0,0 -0,1
All groups	0,3	-0,2

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Table 3.9 - Consumer Price Index group and product indices and percentage change for the rural areas

and the last	 		Indices (2000=100)		Percenta between	age change
Group/Product	Weights 	Jun 2004	 May 2005	 Jun 2005	May 2005 and Jun 2005	 Jun 2004 and Jun 2005
CPI: All items	100,00	127,7	130,3	129,9	-0,3	+1,7
Expenditure groups - Very low		134,6	135,5	134,9	-0,4	+0,2
Low	15,22	133,3	134,7	134,1	-0,4	+0,6
Middle	26,12	131,1	133,2	132,8	-0,3	+1,3
High	19,87	129,9	133,1	132,7	-0,3	+2,2
Very high	26,60	122,3	125,5	125,2	-0,2	+2,4
Commodities Services	81,08 18,92	130,5 120,9	132,7 124,3	132,1 124,5	-0,5 +0,2	+1,2 +3,0
PPI: All items, excluding housing	95,48	128,5	131,3	130,9	-0,3	+1,9
PI: All items, excluding food	56,99	119,3	124,1	123,8	-0,2	+3,8
ood	43,01	139,3	139,2	138,7	-0,4	-0,4
	į i				İ	
Expenditure groups - Very low	62,27	138,8	136,7	136,2	-0,4	-1,9
Low Middle	59,07 53,26	139,0 139,1	137,3 138,6	136,8 138,2	-0,4	-1,6 -0,6
Middle High	40,37	139,1	141,0	140,5	-0,3	+0,6
Very high	17,18	139,8	141,8	141,0	-0,4	+0,6
Processed	21,13	140,7	142,4	142,2	-0,1	+1,1
Unprocessed	21,88	137,9	136,1	135,2	-0,7	-2,0
Grain products	16,36	132,1	123,4	123,1	-0,2	-6,8
Meat Fish and other seafood	8,00	142,7	147,0	145,8	-0,8	+2,2
rish and other sealood Milk, cheese and eggs	1,17 2,55	148,8 148,2	146,1 151,3	148,1 150,9	+1,4	-0,5 +1,8
Fats and oils	2,33	159,7	155,4	155,1	-0,3	-2,9
Fruit and nuts	1,39	158,7	168,5	166,5	-1,2	+4,9
Vegetables	3,42	131,7	134,0	134,2	+0,1	+1,9
Sugar	2,44	133,2	135,5	135,2	-0,2	+1,5
Coffee, tea and cocoa Other	1,55 4,74	126,4 144,2	126,7 149,1	126,8 148,3	+0,1	+0,3 +2,8
on-alcoholic beverages	1,72	140,0	146,1	146,9	+0,5	+4,9
lcoholic beverages	2,27	141,7	149,5	149,7	+0,1	+5,6
igarettes, cigars and tobacco	1,03	150,8	162,5	161,9	-0,4	+7,4
lothing and footwear	5,40	95,7	96,5	96,4	-0,1	+0,7
Clothing	3,34	93,6	96,0	95,8	-0,2	+2,4
Footwear	2,06	99,2	97,3	97,3	0,0	-1,9
ousing uel and power	4,52 6,06	116,0 116,2	115,8 128,0	115,9 126,3	+0,1	-0,1 +8,7
-	į i					
urniture and equipment Furniture	4,46 2,13	116,3 121,8	114,1 122,6	113,5 122,5	-0,5 -0,1	-2,4 +0,6
Appliances	0,94	112,5	108,3	107,4	-0,1	-4,5
Other household equipment and	į į				İ	
textiles	1,39	112,4	107,8	106,7	-1,0	-5,1
ousehold operation Household consumables	5,78 3,48	141,9 140,8	149,1 144,1	149,4 143,8	+0,2	+5,3 +2,1
Domestic workers	3,40	144,8	156,1	156,9	+0,5	+8,4
Other household services	0,32	111,7	114,5	114,6	+0,1	+2,6
edical care and health expenses	3,07	141,7	153,3	153,1	-0,1	+8,0
ransport	9,29	116,6	119,3	118,6	-0,6	+1,7
Vehicles	2,59	114,0	112,6	112,7	+0,1	-1,1
Running cost	4,02	127,0	134,6	132,9	-1,3	+4,6
Public and hired transport	2,68	102,1	102,1	102,1	0,0	0,0
ommunication	1,17	125,7	129,8	129,8	0,0	+3,3
Recreation and entertainment	1,26	96,9	93,1	93,1	0,0	-3,9
eading matter ducation	0,29	118,4	122,6	122,6	0,0	+3,5
ducation Personal care	2,99 5,06	143,5 135,3	154,3 139,5	154,3 139,0	0,0	+7,5 +2,7
Other	2,62	97,4	95,3	95,3	0,0	-2,2

Table 3.10 - Consumer Price Index, excluding interest rates on mortgage bonds (CPIX), group and product indices and percentage change for the rural areas

	 Weights 		Indices (2000=100)		Percentage change between		
Group/Product		Jun 2004	 May 2005	 Jun 2005	May 2005 and Jun 2005	 Jun 2004 and Jun 2005	
CPIX: All items	100,00	130,3	133,3	132,9	-0,3	+2,0	
Expenditure groups - Very low		134,9	135,9	135,2	-0,5	+0,2	
Low	15,45	133,5	134,8	134,3	-0,4	+0,6	
Middle	26,43	131,6	133,7	133,3	-0,3	+1,3	
High	20,18	130,0	133,3	132,9	-0,3	+2,2	
Very high	25,56	127,5	131,8	131,5	-0,2	+3,1	
Commodities	82,35	130,9	133,1	132,5	-0,5	+1,2	
Services	17,65	128,7	134,0	134,2	+0,1	+4,3	
PIX: All items, excluding housing	96,98	129,9	132,8	132,4	-0,3	+1,9	
CPIX: All items, excluding food	56,30	123,4	128,9	128,6	-0,2	+4,2	
rood	43,70	139,3	139,2	138,7	-0,4	-0,4	
Expenditure groups - Very low		138,8	136,7	136,2	-0,4	-1,9	
Low	59,07	139,0	137,3	136,8	-0,4	-1,6	
Middle	53,26	139,1	138,6	138,2	-0,3	-0,6	
High	40,37	139,7	141,0	140,5	-0,4	+0,6	
Very high	18,15	139,8	141,8	141,0	-0,6	+0,9	
Processed	21,56	140,7	142,4	142,2	-0,1	+1,1	
Unprocessed	22,14	137,9	136,1	135,2	-0,7	-2,0	
Grain products	16,63	132,1	123,4	123,1	-0,2	-6,8	
Meat	8,13	142,7	147,0	145,8	-0,8	+2,2	
Fish and other seafood Milk, cheese and eggs	1,19 2,59	148,8 148,2	146,1 151,3	148,1 150,9	+1,4	-0,5 +1,8	
Fats and oils	1,41		155,4	155,1	-0,3	-2,9	
Fruit and nuts	1,41	158,7	168,5	166,5	-1,2	+4,9	
Vegetables	3,48		134,0	134,2	+0,1	+1,9	
Sugar	2,48		135,5	135,2	-0,2	+1,5	
Coffee, tea and cocoa	1,57	126,4	126,7	126,8	+0,1	+0,3	
Other	4,81	144,2	149,1	148,3	-0,5	+2,8	
on-alcoholic beverages	1,75	140,0	146,1	146,9	+0,5	+4,9	
lcoholic beverages	2,32	141,7	149,5	149,7	+0,1	+5,6	
igarettes, cigars and tobacco	1,04	150,8	162,5	161,9	-0,4	+7,4	
lothing and footwear	5,49	97,1	97,0	96,9	-0,1	-0,2	
Clothing Footwear	3,40 2,09	95,7 99,2	96,9 97,3	96,7 97,3	-0,2	+1,0 -1,9	
louging	3,02	144,7	149,7	149,9	+0,1	+3,6	
lousing 'uel and power	6,17	116,2	128,0	126,3	-1,3	+8,7	
urniture and equipment	4,53	116,4	114,2	113,5	-0,6	-2,5	
Furniture	2,16	121,8	122,6	122,5	-0,1	+0,6	
Appliances	0,95	112,6	108,4	107,6	-0,7	-4,4	
Other household equipment and textiles	1,42	112,6	107,9	106,7	-1,1	-5,2	
ousehold operation		141,9	149,1	149,4	+0,2	+5,3	
Household consumables	3,53	140,8	144,1	143,8	-0,2	+2,1	
Domestic workers	2,02	144,8	156,1	156,9	+0,5	+8,4	
Other household services	0,32	111,7	114,5	114,6	+0,1	+2,6	
dedical care and health expenses	3,11	141,7	153,3	153,1	-0,1	+8,0	
ransport	9,45	118,4	121,7	120,8	-0,7	+2,0	
Vehicles	2,63	114,3	112,9	112,9	0,0	-1,2	
Running cost Public and hired transport	4,10 2,72	131,1 102,1	140,1 102,1	138,0 102,2	-1,5 +0,1	+5,3 +0,1	
lammuni gation	į į		120.2		j		
Communication Recreation and entertainment	1,13	125,1 97,1	129,2 93,3	129,2 93,2	0,0	+3,3 -4,0	
lecreation and entertainment leading matter	0,29	118,5	122,8	122,8	0,0	-4,0 +3,6	
Education	3,04	143,5	154,3	154,3	0,0	+7,5	
Personal care	5,14	135,3	139,5	139,0	-0,4	+2,7	
Other	2,67	97,1	94,7	94,8	+0,1	-2,4	

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Table 3.11 - Consumer Price Index group and product indices according to COICOP 1) and percentage change for the rural areas

Indices Percentage change (2000=100) between Group/Product |Weights|-----May 2005 Jun 2004
 Jun
 May
 Jun

 2004
 2005
 2005
 and and Jun 2005 Jun 2005 CPI: All items 100,00 | 127,7 130,3 129.9 -0,4
 134,9
 -0,4

 134,1
 -0,4

 132,8
 -0,3

 132,7
 -0,3

 125,2
 -0,2
 Expenditure groups - Very low +0.2 LOW +0,6 Middle +1,3 High +2.2 Very high 125,5 125.2 +2.4 Commodities 81,08 130,5 132,7 132,1 -0,5 124,5 +0,2 Services 18,92 120,9 124,3 +3,0 130,9 CPI: All items, excluding housing 95,48 128,5 131,3 -0,3 +1,9 CPI: All items, excluding food 58,54 | 119,3 124,1 123,8 -0,2 +3,8 48,03 | 139,8 140,5 Food, beverages and tobacco 140,1 -0,3 +0,2 Food excluding coffee, tea and cocoa | 41,46 | 139,5 139,4 138.8 -0.4 -0.5 16,36 132,1 123,4 123,1 -0.2 -6,8 145,8 8,00 142,7 147,0 -0,8 +2,2 Meat 148,1 Fish and other seafood 1,17 148.8 146,1 +1,4 -0.5 151,3 150.9 -0.3 Milk, cheese and eggs 2,55 148.2 +1.8 155,1 166,5 Fats and oils 159,7 155,4 1,39 -0,2 -2,9 168,5 Fruit and nuts 1,39 158.7 -1,2 +4,9 134,2 135,2 148.3 +0,1 Vegetables 3,42 131,7 134,0 Sugar 2,44 133.2 135,5 -0,2 +1.5 Other 4,74 144,2 149,1 -0,5 +2,8 142,1 142,4 5,54 136,9 +0.2 +4.0 Beverages 126,7 Coffee, tea and cocoa 1,55 126,4 126,8 +0,1 +0,3 Non-alcoholic beverages 1,72 140.0 146,1 146,9 +0,5 +4,9 Alcoholic beverages 2,27 141,7 149,5 149,7 +0,1 +5,6 Tobacco 150,8 162,5 161,9 -0,4 +7,4 Cigarettes, cigars and tobacco 1,03 95,7 96,5 93,6 96,0 99,2 97,3 Clothing and footwear 5,40 96,4 -0,1 +0,7 Clothing 3,34 95,8 -0,2 +2.4 97,3 Footwear 2.06 0.0 -1,9 119,1 126,0 125,1 116,0 115,8 115,9 116,2 128,0 126,3 Housing, water, electricity, gas and other fuels | 10,58 +5.0 Housing +0,1 Fuel and power -1,3 +8,7 6,06 Furnishings, household equipment and routine 133,4 114,1 122,6 maintenance of the house 10,24 | 130,3 133,3 -0,1 +2,3 Furniture and equipment 113,5 -0,5 -2,4 4,46 Furniture 2,13 121,8 122,5 -0,1 +0,6 Appliances 0,94 112,5 108,3 107,4 -0,8 -4,5 Other household equipment and 107,8 106,7 textiles 1,39 | 112,4 -1,0 -5,1 Household operation 5,78 141,9 149,1 149,4 +0,2 +5,3 Household consumables 3,48 143,8 -0,2 140,8 144,1 +2,1 Domestic workers 156,9 +0,5 144,8 114,5 Other household services 0,32 111,7 114,6 +0,1 +2,6 141,7 153,3 153,1 -0,1 Health (Medical care and health expenses) 3,07 +8.0 9,29 116,6 119,3 118,6 -0,6 +1,7 Transport 112,6 Vehicles 2,59 114,0 112,7 +0,1 -1,1 Running cost 4,02 127,0 134,6 132,9 -1,3 +4,6 102,1 Public and hired transport 2,68 102.1 102.1 0.0 0.0 1,55 99,3 99,3 0,0 Leisure, entertainment and culture 101.6 -2.3 Recreation and entertainment 93,_ 122,6 93,1 96,9 93,1 0,0 0,29 Reading matter 118,4 122,6 0,0 +3,5 2.99 0.0 +7.5 Education 143.5 154,3 154,3 117,8 Miscellaneous goods and services 117,6 -0,2 +1,7 1,17 129,8 Communication 125,6 129,8 0,0 +3,3 Personal care 5.06 135,3 139,5 139,0 -0,4 +2.7 Other 2,62 97.4 95.3 95.3 0,0 -2.2

¹⁾ ${\tt COICOP}$ = ${\tt Classification}$ of individual consumption by purpose

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TOTAL COUNTRY

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TOTAL COUNTRY

KEY FIGURES AT JUNE 2005

Table B – Consumer Price Index (CPI) and the inflation rate for the total country according to main indices

		Indices (2000=100)		Percentage change between		
Main indices	June 2004	May 2005	June 2005	May 2005 and June 2005	June 2004 and June 2005	
				Actual %	Actual %	
CPI	125,8	129,3	129,0	- 0,2	+ 2,5	
CPI excluding interest rates on mortgage bonds (CPIX)	130,8	135,3	135,0	- 0,2	+ 3,2	
Core index	130,5	134,9	134,7	- 0,1	+ 3,2	
Food price index	136,6	138,2	137,6	- 0,4	+ 0,7	
CPI excluding food price index	122,3	126,3	126,1	- 0,2	+ 3,1	
CPI excluding Value Added Tax (VAT)	125,8	129,3	129,0	- 0,2	+ 2,5	

KEY FINDINGS AT JUNE 2005

Inflation rate for the total country is 2,5% at June 2005 (i.e. the CPI at June 2005 compared with that at June 2004)

The inflation rate for the total country is 2,5% at June 2005 (i.e. the CPI at June 2005 compared with that at June 2004). This rate is 0,4 of a percentage point lower than the corresponding annual rate of 2,9% at May 2005 (see table 4.2.1, p.22). This lower rate at June 2005 can be explained by a decrease in the annual rate of change for:

• The CPI for transport for which the rate decreased from 5,7% at May 2005 to a lower rate of 2,4% at June 2005.

This decrease was slightly counteracted by an increase in the annual rate of change for:

• The CPI for household operation for which the rate increased from 5,8% at May 2005 to a higher rate of 6,8% at June 2005.

From May 2005 to June 2005 the Consumer Price Index for the total country decreased by 0,2%.

The annual increase of 2,5% in the Consumer Price Index for the total country is mainly due to relatively large annual increases in the price indices for medical care and health expenses (+0.5) of a percentage point, transport (+0.3) of a percentage point, fuel and power (+0.3) of a percentage point, household operation (+0.3) of a percentage point, housing (+0.2) of a percentage point, food (+0.2) of a percentage point, alcoholic beverages (+0.2) of a percentage point and education (+0.2) of a percentage point. These annual increases were slightly counteracted by an annual decrease in the price index for clothing and footwear (-0.1) of a percentage point) (see table 4.3, p.23).

From May 2005 to June 2005 the Consumer Price Index for the total country decreased by 0,2%. This monthly decrease is due to monthly decreases in the price indices for transport (- 0,1 of a percentage point, mainly due to a 16c/l decrease in the price of petrol) and food (- 0,1 of a percentage point) (see table 4.4, p.23).

The annual percentage change in the Consumer Price Index excluding interest rates on mortgage bonds (CPIX) for the total country is 3,2% at June 2005 (i.e. the CPIX at June 2005 compared with that at June 2004)

The annual percentage change in the CPIX, which is the Consumer Price Index excluding the interest rate on mortgage bonds, for the total country is 3,2% at June 2005 (i.e. the CPIX at June 2005 compared with that at June 2004). This rate is 0,4 of a percentage point lower than the corresponding annual rate of 3,6% at May 2005. From May 2005 to June 2005 the CPIX for the total country decreased by 0,2%.

The annual increase of 3.2% in the Consumer Price Index excluding the interest rate on mortgage bonds (CPIX) for the total country is mainly due to relatively large annual increases in the price indices for housing, excluding interest rates on mortgage bonds (+ 0,7 of a percentage point), medical care and health expenses (+ 0,6 of a percentage point), transport (+ 0,3 of a percentage point), household operation (+ 0,3 of a percentage point), fuel and power (+ 0,3 of a percentage point) and education (+ 0,3 of a percentage point). These annual increases were slightly counteracted by an annual decrease in the price index for clothing and footwear (- 0,1 of a percentage point) (see table 4.5, p.23).

From May 2005 to June 2005 the Consumer Price Index excluding the interest rate on mortgage bonds (CPIX) for the total country decreased by 0,2%. This monthly decrease is due to monthly decreases in the price indices for transport (- 0,1 of a percentage point, mainly due to a 16c/l decrease in the price of petrol) and food (- 0,1 of a percentage point). These monthly decreases were slightly counteracted by a monthly increase in the price index for household operation (+ 0,1 of a percentage point) (see table 4.6, p.23).

Core inflation rate

The core inflation rate for the total country (see explanatory notes 33, 34 and 35 on pages 37) is 3,2% at June 2005 (i.e. the core index at June 2005 compared with that at June 2004). This rate is 0,5 of a percentage point lower than the corresponding rate of 3,7% at May 2005. From May 2005 to June 2005 the core index for the total country decreased by 0,1%.

The annual increase of 3,2% in the core index, for the total country is mainly due to relatively large annual increases in the price indices for medical care and health expenses (+ 0,8 of a percentage point), transport (+ 0,5 of a percentage point), education (+ 0,5 of a percentage point), housing (+ 0,5 of a percentage point) and household operation (+ 0,5 of a percentage point). These annual increases were slightly counteracted by annual decreases in the price indices for food (- 0,2 of a percentage point), clothing and footwear (- 0,1 of a percentage point) and recreation and entertainment (- 0,1 of a percentage point) (see table 4.7, p.24).

From May 2005 to June 2005 the core index for the total country decreased by 0,1%. This monthly decrease is due to a monthly decrease in the price index for transport (- 0,2 of a percentage point, mainly due to a 16c/l decrease in the price of petrol). These monthly decreases were partially counteracted by a monthly increase in the price index for household operation (+ 0,1 of a percentage point) (see table 4.8, p.24).

Food inflation

The price index for food for the total country reflects an annual rate of increase of 0,7% at June 2005 (i.e. the CPI for food at June 2005 compared with that at June 2004). This rate is the same as the corresponding annual rate of 0,7% at May 2005. From May 2005 to June 2005 this index decreased by 0,4%.

Annual increases occurred in the price indices for fruit and nuts (+4,7%), meat (+2,5%), milk, cheese and eggs (+1,8%), sugar (+1,7%), "other" food products (+1,6%), fish and other seafood (+1,0%), vegetables (+0,6%) and coffee, tea and cocoa (+0,1%). These annual increases were partially counteracted by annual decreases in the price indices for grain products (-3,3%) and fats and oils (-0,3%) (see table 4.9, p.25).

Monthly decreases occurred in the price indices for fruit and nuts (-1,7%), vegetables (-1,0%), "other" food products (-1,0%) meat (-0,6%), sugar (-0,5%) and grain products (-0,4%). These monthly decreases were slightly counteracted by monthly increases in the price indices for fish and other seafood (+1,4%), fats and oils (+1,1%), milk, cheese and eggs (+0,3%) and coffee, tea and cocoa (+0,1%) (see table 4.9, p.25).

Price index for CPI excluding food

The price index for non-food items reflects an annual rate of increase of 3,1% at June 2005 (i.e. the CPI excluding food items at June 2005 compared with that at June 2004), which is 0,7 of a percentage point lower than the corresponding annual rate of 3,8% at May 2005. From May 2005 to June 2005 this index decreased by 0,2%.

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Annual increases occurred in the price indices for cigarettes, cigars and tobacco (+9,2%), education (+8,0%), medical care and health expenses (+7,1%), fuel and power (+7,0%), household operation (+6,8%), alcoholic beverages (+5,7%), reading matter (+4,4%), non-alcoholic beverages (+4,4%), communication (+3,1%), personal care (+2,7%), transport (+2,4%) and housing (+1,0%). These annual increases were slightly counteracted by annual decreases in the price indices for clothing and footwear (-2,5%), recreation and entertainment (-2,3%), furniture and equipment (-1,3%) and "other" products (-1,0%) (see table 4.9, p.25).

Relatively large monthly decreases occurred in the price indices for transport (- 1,0%, mainly due to a 16c/l decrease in the price of petrol), furniture and equipment (- 0,3%), recreation and entertainment (- 0,3%), clothing and footwear (- 0,2%) and personal care (- 0,2%). These monthly decreases were slightly counteracted by relatively large monthly increases in the price indices for household operation (+ 0,9%) and non-alcoholic beverages (+ 0,3%) (see table 4.9, p.25).

Areas indices

The rural areas of Northern Cape recorded the highest annual inflation rate of 4,1%, while the lowest annual inflation rate of 0,3% was recorded for the rural areas of the Free State (see table 4.12, p.28).

Regarding food prices, the highest annual inflation rate of 3,0% was recorded for the other urban areas of the Northern Cape and the rural areas of the Northern Cape, while the lowest annual inflation rate of -2,2% was recorded for the rural areas of KwaZulu-Natal (see table 4.13, p.29).

Pensioners

The East London area recorded the highest annual rate of increase of 4,8%, while the lowest annual rate of change of 0,1% was recorded for the rural areas of the KwaZulu-Natal province (see table 4.16, p,32).

Table 4.1 - Expenditure group and area indices of the Consumer Price Index and percentage change for the total country

		Indices (2000=100)	 Percentage change between		
Expenditure group/Area indices	 Jun	 May	 Jun	May 2005 and Jun 2005	and
	3un 2004 	May 2005 	2005 	Actual	 Actual
 	j 	j 	 	%	%
Expenditure group indices					
 Very low expenditure 	 134,0 	 135,7 	 135,1 	-0,4	+0,8
Low expenditure	133,0	 135,1 	 134,6 	-0,4	+1,2
Middle expenditure	131,6	 134,5 	 134,1 	-0,3	+1,9
High expenditure	 130,3 	 134,1 	 133,8 	-0,2	+2,7
Very high expenditure	123,4	127,0	 126,7	-0,2	+2,7
All expenditure groups	125,8	129,3	129,0	-0,2	+2,5
CPI excluding interest rates on mortgage bonds (CPIX)	130,8	135,3	135,0	-0,2	+3,2
Core index	130,5	134,9	134,7	-0,1	+3,2
Food only index	136,6	138,2	137,6	-0,4	+0,7
CPI excluding food	122,3	126,3	126,1	-0,2	+3,1
CPI for administered prices	127,7	137,5	136,5	-0,7	+6,9
CPI for regulated prices	122,3	131,3	129,9	-1,1	+6,2
CPI for administered prices that are not regulated	 141,0	152,6	 152,6	0,0	+8,2
CPIX for administered prices	127,7	137,5	136,5	-0,7	+6,9
CPIX for regulated prices	122,3	131,3		-1,1	+6,2
CPIX for administered prices that are not regulated	 140,9	152,5	 152,5	0,0	+8,2
CPI excluding VAT	125,8	129,3	129,0	-0,2	+2,5

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Table 4.2.1 - The Consumer Price Index and the annual inflation rate on a monthly basis for the total country

Base year: 2000 = 100

Year	Index	Jan.	Feb.	====== Mar.	Apr.	====== May	Jun.	Jul.	Aug.	Sep.	0ct.	Nov.	Dec.	======= Ave.
	Index % 1)	109,9	111,1	112,4	114,2	114,9	116,0	117,6	118,4	119,6	121,2	121,7	122,0	116,6
2003	Index % 1)	123,1 +12,0	123,0 +10,7	124,2 +10,5	124,5 +9,0	124,4 +8,3	124,2 +7,1	124,2 +5,6	124,6	124,2 +3,8	123,6 +2,0	122,8 +0,9	122,9 +0,7	123,8 +6,2 2)
2004	Index % 1)	123,8 +0,6	124,4 +1,1	125,2 +0,8	125,5 +0,8	125,6 +1,0	125,8 +1,3	126,1 +1,5	125,9	125,9 +1,4	126,4 +2,3	127,1 +3,5	126,9	125,7 +1,5 2)
	Index % 1)	127,4	127,5 +2,5	128,7 +2,8	129,3 +3,0	129,3 +2,9	129,0 +2,5	· · · ·		· · · ·	· · · ·	· · · ·	· · · ·	

Table 4.2.2 - The Consumer Price Index excluding interest rates on mortgage bonds (CPIX) and the annual inflation rate on a monthly basis for the total country

Year	Index	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.	Ave.
	Index % 1)	112,1	112,7	114,1	115,5	116,3	117,5	118,5	119,4	120,7	121,8	122,4	122,6	117,8
2003	Index % 1)	123,9 +10,5	123,8 +9,8	125,0 +9,6	125,4	125,3	125,1 +6,5	126,2 +6,5	126,6	126,9 +5,1	126,9 +4,2	127,2	127,2 +3,8	125,8 +6,8 2)
2004	Index % 1)	128,6 +3,8	129,3 +4,4	130,2 +4,2	130,5 +4,1	130,6	130,8	131,1 +3,9	130,8	131,2 +3,4	131,8 +3,9	132,6	132,4 +4,1	130,8 +4,0 2)
	Index % 1)	133,0 +3,4	133,1 +2,9	134,3 +3,1	135,0 +3,4	135,3 +3,6	135,0 +3,2	· · · ·	· · · ·	· · · ·	· · · ·	· · · ·	· · · ·	2)

 ^{% =} annual inflation rate
 Average annual inflation rate

Table 4.3 - Contributions of different groups to the annual percentage change in the CPI for the total country

Group | Contribution at | Contribution at | May 2005 June 2005 0,2 0,2 Food Non-alcoholic beverages 0,1 0,1 Alcoholic beverages 0,2 0,2 Cigarettes, cigars and tobacco 0,1 0,1 Clothing and footwear -0,1 -0.1 0,2 0,2 Housing Fuel and power 0,3 0,3 Household operation 0,2 Medical care and health expenses 0,5 0,5 Transport 0,8 0,3 Communication 0,1 0.1 Education 0,2 0,2 Personal care 0,1 0,1 All groups 2,9 2,5

Table 4.4 - Contributions of different groups to the monthly percentage change in the CPI for the total country

	Group	Contribution at May 2005	Contribution at June 2005
	Food Housing Transport	0,0 -0,2 0,2	-0,1 0,0 -0,1
	All groups	0,0	-0,2

Table 4.5 - Contributions of different groups to the annual percentage change in the CPIX for the total country

Group	Contribution at May 2005	Contribution at June 2005
Food	0,2	0,2
Non-alcoholic beverages	0,1	0,1
Alcoholic beverages	0,1	0,1
Cigarettes, cigars and tobacco	0,2	0,2
Clothing and footwear	-0,1	-0,1
Housing (excluding interest rate on mortgage bonds	0,7	0,7
Fuel and power	0,3	0,3
Household operation	0,2	0,3
Medical care and health expenses	0,6	0,6
Transport	0,8	0,3
Communication	0,1	0,1
Education	0,3	0,3
Personal care	0,1	0,1
All groups	3,6	3,2

Table 4.6 - Contributions of different groups to the monthly percentage change in the CPIX for the total country

Group	Contribution at May 2005	Contribution at June 2005
Food Fuel and power Household operation Transport	-0,1 0,1 0,1 0,1	-0,1 0,0 0,1 -0,2
All groups	0,2	-0,2

Table 4.7 - Contributions of different groups to the annual percentage change in the Core index for the total country

| Contribution at | Contribution at | Group May 2005 June 2005 -0,2 -0,2 Food 0,1 0,2 0,2 Non-alcoholic beverages 0,1 Alcoholic beverages 0,2 Cigarettes, cigars and tobacco 0,2 Clothing and footwear -0.1 -0,1 Housing 0,5 0,5 Fuel and power 0,1 Household operation 0,4 0,5 Medical care and health expenses 0,8 0,8 Transport 1,1 0,5 Communication 0,1 0,1 Recreation and entertainment -0,1 -0,1 Education 0,5 0,5 Personal care 0,1 3.7 All groups 3,2

Table 4.8 - Contributions of different groups to the monthly percentage change in the Core index for the total country

Group	Contribution at May 2005	Contribution at June 2005
Household operation Transport	0,1	0,1
All groups	0,4	-0,1

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Table 4.9 - Consumer Price Index group and product indices and percentage change for the total country

			Indices (2000=100)		Percent between	age change
Group/Product	Weights 	Jun 2004	 May 2005	 Jun 2005	May 2005 and Jun 2005	 Jun 2004 and Jun 2005
CPI: All items	100,00	125,8	129,3	129,0	-0,2	+2,5
Expenditure groups - Very low	2,63	134,0	135,7	135,1	-0,4	+0,8
Low	3,83	133,0	135,1	134,6	-0,4	+1,2
Middle	10,46	131,6	134,5	134,1	-0,3	+1,9
High	17,62	130,3	134,1	133,8	-0,2	+2,7
Very high	65,46	123,4	127,0	126,7	-0,2	+2,7
Commodities Services	61,89	129,1 120,9	132,1 125,0	131,5 125,2	-0,5 +0,2	+1,9 +3,6
CPI: All items, excluding housing	81,38	128,7	132,6	132,3	-0,2	+2,8
CPI: All items, excluding food	74,56	122,3	126,3	126,1	-0,2	+3,1
Food	25,44	136,6	138,2	137,6	-0,4	+0,7
Expenditure groups - Very low		137,6	136,6	135,9	-0,5	-1,2
Low	54,91	137,8	137,4	136,8	-0,4	-0,7
Middle	46,50	137,4	138,2	137,6	-0,4	+0,1
High	34,28	136,9	138,9	138,4	-0,4	+1,1
Very high	16,68	135,6	138,2	137,5	-0,5 	+1,4
Processed Unprocessed	13,78 11,66	136,6 136,4	138,6 137,8	138,3 136,8	-0,2 -0,7	+1,2 +0,3
Grain products		132,2	128,4	127,9	-0,4	-3,3
Meat	6,44	138,5	142,9	142,0	-0,6	+2,5
Fish and other seafood	0,72	139,6	139,1	141,0	+1,4	+1,0
Milk, cheese and eggs	2,20	148,4	150,6	151,0	+0,3	+1,8
Fats and oils	0,93	142,7	140,8	142,3	+1,1	-0,3
Fruit and nuts	1,16	134,6	143,3	140,9	-1,7	+4,7
Vegetables Sugar	2,42 0,85	131,5 131,3	133,6 134,2	132,3 133,5	-1,0 -0,5	+0,6 +1,7
Coffee, tea and cocoa	1,27	122,0	122,0	122,1	+0,1	+0,1
Other	4,01	139,6	143,2	141,8	-1,0	+1,6
Non-alcoholic beverages Alcoholic beverages	1,16 1,62	137,4 143,3	143,0 151,5	143,5 151,5	+0,3	+4,4 +5,7
Cigarettes, cigars and tobacco	1,24	151,8	166,0	165,8	-0,1	+9,2
Clothing and footwear	3,87	97,9	95,7	95,5	-0,2	-2,5
Clothing	2,41	98,6	97,1	96,8	-0,3	-1,8
Footwear	1,46	96,9	93,4	93,4	0,0	-3,6
Housing Fuel and power	18,62 4,08	114,4 124,2	115,5 133,0	115,6 132,9	+0,1	+1,0 +7,0
		117.0	116.0	115 5		1 2
Furniture and equipment Furniture	2,94 1,14	117,2 121,9	116,0 123,3	115,7 123,2	-0,3 -0,1	-1,3 +1,1
Appliances	0,85	118,0	114,0	113,5	-0,4	-3,8
Other household equipment and textiles	0,95	110,7	109,0	108,5	-0,5	-2,0
	į į					
Mousehold operation Household consumables	4,75 1,54	133,1 134,8	140,9 138,1	142,1 138,4	+0,9	+6,8 +2,7
Domestic workers	3,08	133,1	143,3	145,0	+1,2	+8,9
Other household services	0,13	110,7	113,7	114,0	+0,3	+3,0
Medical care and health expenses	6,46	144,2	154,4	154,5	+0,1	+7,1
Transport	13,22	122,6	126,8	125,5	-1,0	+2,4
Vehicles	4,81	116,8	115,5	115,4	-0,1	-1,2
Running cost Public and hired transport	6,22 2,19	133,1 105,3	143,0 105,4	140,4 105,5	-1,8 +0,1	+5,5 +0,2
<u>-</u>	į į				j	
Communication Recreation and entertainment	2,71 2,83	123,9 97,4	127,8 95,5	127,8 95,2	0,0	+3,1 -2,3
Reading matter	0,34	122,0	127,4	127,4	0,0	+4,4
Education	3,22	145,5	157,2	157,2	0,0	+8,0
Personal care	4,04	131,4	135,2	134,9	-0,2	+2,7
Other	3,46	100,2	99,2	99,2	0,0	-1,0

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Table 4.10 - Consumer Price Index, excluding interest rates on mortgage bonds (CPIX), group and product indices and percentage change for the total country

Chronic (Dronding)	 Weights 		Indices (2000=100)	Percentage change between		
Group/Product		Jun 2004	 May 2005	 Jun 2005	May 2005 and Jun 2005	 Jun 2004 and Jun 2005
CPIX: All items	 100,00	130,8	135,3	135,0	-0,2	+3,2
Expenditure groups - Very low	2,90	134,2	136,1	135,4	-0,5	+0,9
Low	4,19	133,2	135,4	134,9	-0,3	+1,3
Middle	11,36	131,9	135,4	134,6	-0,3	+2,0
High	18,55	131,7	135,9	135,6	-0,2	+3,0
Very high	63,00	130,1	135,2	134,9	-0,2	+3,7
Commodities Services	68,04 31,96	129,2 134,5	132,3 142,2	131,7 142,4	-0,5 +0,1	+1,9 +5,9
CPIX: All items, excluding housing	89,47	128,7		132,3	-0,3	+2,8
CPIX: All items, excluding food	72,04	128,7	134,3	134,1	-0,1	+4,2
Food	27,96	136,6	138,2	137,6	-0,4	+0,7
Expenditure groups - Very low		137,6	136,6	135,9	-0,5	-1,2
Low	55,10	137,8	137,4	136,8	-0,4	-0,7
Middle	47,07	137,4	138,2	137,6	-0,4	+0,1
High	35,80	136,9	138,9	138,4	-0,4	+1,1
Very high	19,05	135,6	138,2	137,5	-0,5	+1,4
Processed Unprocessed	15,15 12,81	136,6 136,4	138,6 137,8	138,3 136,8	-0,2 -0,7	+1,2 +0,3
Grain products		132,2	128,4	127,9	-0,4	-3,3
Meat	7,07	138,5	142,9	142,0	-0,6	+2,5
Fish and other seafood	0,79	139,6	139,1	141,0	+1,4	+1,0
Milk, cheese and eggs	2,42	148,4	150,6	151,0	+0,3	+1,8
Fats and oils	1,02	142,7	140,8	142,3	+1,1	-0,3
Fruit and nuts	1,27	134,6	143,3	140,9	-1,7	+4,7
Vegetables Sugar	2,66 0,93	131,5 131,3	133,6 134,2	132,3 133,5	-1,0 -0,5	+0,6 +1,7
Coffee, tea and cocoa	1,40	122,0	122,0	122,1	+0,1	+0,1
Other	4,41	139,6	143,2	141,8	-1,0	+1,6
Non-alcoholic beverages Alcoholic beverages	1,28	137,4 143,3	143,0 151,5	143,5 151,5	+0,3	+4,4 +5,7
Cigarettes, cigars and tobacco	1,36	151,8	166,0	165,8	-0,1	+9,2
Clothing and footwear	4,26	98,0	95,8	95,7	-0,1	-2,3
Clothing	2,65	98,7	97,2	97,0	-0,2	-1,7
Footwear	1,61	96,9	93,4	93,4	0,0	-3,6
Housing Fuel and power	10,53 4,48	149,8 124,2	158,8 133,0	159,0 132,9	+0,1	+6,1 +7,0
Furniture and equipment	3,23	117,2	116,1	115,7	-0,3	-1,3
Furniture and equipment Furniture	1,26	121,9	123,3	123,2	-0,3	+1,1
Appliances	0,93	118,1	114,0	113,5	-0,4	-3,9
Other household equipment and textiles	1,04	110,7	109,0	108,5	-0,5	-2,0
Household operation	5,22	133,1	140,9	142,1	+0,9	+6,8
Household consumables	1,70	134,8	138,1	138,4	+0,2	+2,7
Domestic workers	3,38	133,1	143,3	145,0	+1,2	+8,9
Other household services	0,14	110,7	113,7	114,0	+0,3	+3,0
Medical care and health expenses	7,11	144,2	154,4	154,5	+0,1	+7,1
Transport Vehicles	14,53 5,29	123,1 116,8	127,3 115,5	126,1 115,4	-0,9 -0,1	+2,4 -1,2
Running cost	6,83	134,1	144,1	141,6	-0,1	-1,2 +5,6
Public and hired transport	2,41	105,3	105,5	105,5	0,0	+0,2
Communication	2,98	123,9	127,8	127,8	0,0	+3,1
Recreation and entertainment	3,11	97,6	95,7	95,4	-0,3	-2,3
Reading matter	0,38	122,4	127,8	127,8	0,0	+4,4
Education	3,54	145,5	157,2	157,2	0,0	+8,0
Personal care Other	4,44 3,81	131,4 100,1	135,2 99,1	134,9 99,1	-0,2 0,0	+2,7 -1,0

Table 4.11 - Consumer Price Index group and product indices according to COICOP 1) and percentage change for the total country

Group/Product			Indices (2000=100)		Percentage change between		
Group/Product	Weights 	Jun 2004	 May 2005	 Jun 2005	May 2005 and Jun 2005	 Jun 2004 and Jun 2005	
CPI: All items	 100,00	125,8	129,3	129,0	-0,2	+2,5	
Expenditure groups - Very low	2,63	134,0	135,7	135,1	-0,4	+0,8	
Low	3,83		135,1	134,6	-0,4	+1,2	
Middle	10,46		134,5	134,1	-0,3	+1,9	
High	17,62	130,3	134,1	133,8	-0,2	+2,7	
Very high	65,46	123,4	127,0	126,7	-0,2	+2,7	
Commodities		129,1	122 1	131,5	-0,5	+1,9	
Services	38,11	120,9	132,1 125,0	125,2	+0,2	+3,6	
CPI: All items, excluding housing	81,38	128,7	132,6	132,3	-0,2	+2,8	
CPI: All items, excluding food	75,83	122,3	126,3	126,1	-0,2	+3,1	
Food, beverages and tobacco	29,46	137,8	140,5	140,0	-0,4	+1,6	
Food excluding coffee, tea and cocoa	24,17	136,8	138,5	137,9	-0,4	+0,8	
Grain products	5,44	132,2	128,4	127,9	-0,4	-3,3	
Meat	6,44		142,9	142,0	-0,6	+2,5	
Fish and other seafood	0,72		139,1	141,0	+1,4	+1,0	
Milk, cheese and eggs	2,20	148,4	150,6	151,0	+0,3	+1,8	
Fats and oils	0,93	142,7	140,8	142,3	+1,1	-0,3	
Fruit and nuts	1,16		143,3	140,9	-1,7	+4,7	
Vegetables	2,42		133,6	132,3	-1,0	+0,6	
Sugar	0,85		134,2	133,5	-0,5	+1,7	
Other	4,01	139,6	143,2	141,8	-1,0	+1,6	
Beverages	4,05	135,2	140,1	140,3	+0,1	+3,8	
Coffee, tea and cocoa	1,27	122,0	122,0	122,1	+0,1	+0,1	
Non-alcoholic beverages	1,16	137,4	143,0	143,5	+0,3	+4,4	
Alcoholic beverages	1,62	143,3	151,5	151,5	0,0	+5,7	
Tobacco Cigarettes, cigars and tobacco	1,24	151,8	166,0	165,8	-0,1	+9,2	
Clothing and footwear	3,87	97,9	95,7	95,5	-0,2	-2,5	
Clothing	2,41	98,6	97,1	96,8	-0,3	-1,8	
Footwear	1,46	96,9	93,4	93,4	0,0	-3,6	
Housing, water,electricity, gas and other fuels		116,2	118,7	118,7	0,0	+2,2	
Housing, water, electricity, gas and other ruers Housing	18,62	114,4	115,5	115,6	+0,1	+1,0	
Fuel and power	4,08	124,2	133,0	132,9	-0,1	+7,0	
Furnishings, household equipment and routine							
maintenance of the house	7,69	126,3	130,6	131,2	+0,5	+3,9	
Furniture and equipment	2,94	117,2	116,0	115,7	-0,3	-1,3	
Furniture	1,14	121,9	123,3	123,2	-0,1	+1,1	
Appliances	0,85	118,0	114,0	113,5	-0,4	-3,8	
Other household equipment and	0.05	110 7	100 0	100 -	_0 =	2.0	
textiles Household operation	0,95 4,75	110,7 133,1	109,0	108,5 142,1	-0,5 +0,9	-2,0 +6.8	
Household consumables	1,54	134,8	140,9 138,1	138,4	+0,9	+6,8 +2,7	
Domestic workers	3,08	134,8	143,3	145,0	+1,2	+2,7	
Other household services	0,13	110,7	113,7	114,0	+0,3	+3,0	
Health (Medical care and health expenses)	 6,46	144,2	154,4	154,5	+0,1	+7,1	
Transport	13,22	122,6	126,8	125,5	-1,0	+2,4	
Vehicles	4,81	116,8	115,5	115,4	-0,1	-1,2	
Running cost Public and hired transport	6,22 2,19	133,1 105,3	143,0 105,4	140,4 105,5	-1,8 +0,1	+5,5 +0,2	
Leisure, entertainment and culture	3,17	102,2	101,1	100,9	-0,2	-1,3	
Leisure, entertainment and culture Recreation and entertainment	2,83	97,4	95,5	95,2	-0,2	-1,3 -2,3	
Reading matter	0,34	122,0	95,5 127,4	95,2 127,4	0,0	-2,3 +4,4	
Education	3,22	145,5	157,2	157,2	0,0	+8,0	
Miscellaneous goods and services	 10,21	114,4	116,5	116,4	-0,1	+1,7	
Communication	2,71	123,9	127,8	127,8	0,0	+3,1	
Personal care	4,04	131,4	135,2	134,9	-0,2	+2,7	
Other	3,46	100,2	99,2	99,2	0,0	-1,0	

¹⁾ ${\tt COICOP}$ = ${\tt Classification}$ of individual consumption by purpose

Table 4.12 - Consumer Price Index and percentage change according to area

		 Indices (2000=100)				 Percentage change between		
Urban area	Weights - 	Jun	 May	 Jun	 May 2005 and	Jun 2004 and		
	-	2004	2005	2005 	Jun 2005	Jun 2005		
Western Cape (Province)	15,35	126,4	130,4	130,3	-0,1	+3,1		
Western Cape (excluding rural)	14,55	125,1	129,0	128,8	-0,2	+3,0		
Cape Peninsula	9,81	123,7	127,5	127,3	-0,2	+2,9		
Other urban areas	4,74	127,1	131,4	131,2	-0,2	+3,2		
Rural areas	0,80	131,3	135,5	135,3	-0,1	+3,0		
Eastern Cape (Province)	1 10,95	128,4	130,9	130,3	-0,5	+1,5		
Eastern Cape (excluding rural)		126,8	130,1	129,4	-0,5	+2,1		
Port Elizabeth/Uitenhage	1,88	126,2	130,1	129,1	-0,8	+2,3		
East London	0,91	126,2	129,6	129,3	-0,2	+2,5		
Other urban areas	1,67	127,8	130,3	129,8	-0,4	+1,6		
Rural areas	6,49	129,5	131,5	130,9	-0,5	+1,1		
Northern Cape (Province)	2,13	127,6	132,9	122 4	-0,4	+3,8		
Northern Cape (Province) Northern Cape (excluding rural)		126,5	131,2	132,4 130,6	-0,4	+3,8		
Kimberley	0,83	120,5	130,9	130,8	-0,5	+2,6		
Other urban areas	0,34	127,0	130,9	130,3	-0,5	+2,6		
Rural areas	1,30	128,2	133,9	133,4	-0,4	+4,1		
The Charles (Days)		110.0	100.0	101 4		. 1 . 0		
Free State (Province)	4,94	119,2	122,2	121,4	-0,7	+1,8		
Free State (excluding rural)	3,94	120,6	124,1	123,3	-0,6	+2,2		
Bloemfontein Free State Goldfields	1,31	121,2	124,6	123,9	-0,6	+2,2		
	1,00	122,1	125,7	125,1	-0,5	+2,5		
Other urban areas	1,63	119,4	122,7	121,7	-0,8	+1,9		
Rural areas	1,00	112,4	113,2	112,7	-0,4	+0,3		
KwaZulu-Natal (Province)	18,89	126,5	128,9	128,4	-0,4	+1,5		
KwaZulu-Natal (excluding rural)		125,3	127,8	127,4	-0,3	+1,7		
Durban/Pinetown	5,94	125,7	128,2	127,9	-0,2	+1,8		
Pietermaritzburg	1,11	126,7	129,9	129,4	-0,4	+2,1		
Other urban areas	9,85	124,7	127,2	126,7	-0,4	+1,6		
Rural areas	1,99	133,2	134,5	133,7	-0,6	+0,4		
North West (Province)	3,70	123,5	127,4	127,2	-0,2	+3,0		
North West (excluding rural)	2.16	123,8	128,1	127,7	-0,3	+3,2		
Gauteng (Province)	36,39	126,1	130,0	129,9	-0,1	+3,0		
Gauteng (Frovince) Gauteng (excluding rural)	35,47	123,7	127,6	127,4	-0,2	+3,0		
Pretoria/Centurion/Akasia	9,18	123,3	127,4	127,1	-0,2	+3,2		
Witwatersrand	20,25	123,8	127,1	127,5	-0,1	+3,0		
Other urban areas	6,04	124,7	128,5	128,4	-0,1	+3,0		
Rural areas	0,92	127,8	131,9	131,7	-0,2	+3,1		
Manual anga (Drovins-)	4 20	127,8	121 0	132,1 131,2	10.0	+3,4		
Mpumalanga (Province) Mpumalanga (excluding rural)	4,29 2,99	127,8	131,9 130,9	132,1	+0,2	+3,4		
Nelspruit/Witbank	0,92	123,5	126,4	126,7	+0,2	+2,6		
Other urban areas	2,07	128,6	133,0	133,3	+0,2	+3,7		
Rural areas	1,30	132,7	137,0	137,2	+0,1	+3,4		
	į į				İ			
Limpopo Province	3,36	123,1	125,9	125,8	-0,1	+2,2		
Limpopo Province (excl. rural)	1,22	121,6	124,9	124,8	-0,1	+2,6		
Polokwane (Pietersburg)	0,17	116,2	118,6	118,5	-0,1	+2,0		
Other urban areas	1,05	123,8	127,7	127,6	-0,1	+3,1		
Rural areas	2,14	125,1	127,5	127,4	-0,1	+1,8		
CPI for the historical metropolitan areas	52,83	123,9	127,6	127,4	-0,2	+2,8		
CPI for the historical metropoli- can and other urban areas	- 		128,0	127,8	 -0,2	+2,7		
CPI for the rural areas	- 17,48		130,3		-0,3	+1,7		
CPI for the total country			129,3		-0,2			

Table 4.13 - Food price index and percentage change according to area

			Indices (2000=100)		Percentage change between	
Urban area	Weights -	Jun 2004	 May 2005	 Jun 2005	 May 2005 and Jun 2005	Jun 2004 and Jun 2005
 Western Cape (Province)	14,79	133,5	136,9	136,7	-0,1	+2,4
Western Cape (Province) Western Cape (excluding rural)		132,8	136,9	136,7	-0,1	+2,4
Cape Peninsula	8,17	133,6	136,7	136,6	-0,2	+2,2
Other urban areas	5,29	133,5	137,5	137,1	-0,3	+2,7
Rural areas	1,33	132,9	136,2	135,7	-0,4	+2,1
Eastern Cape (Province)	12,43	145,1	145,5	144,3	-0,8	-0,6
Eastern Cape (excluding rural)	4,19	140,4	143,3	141,7	-1,1	+0,9
Port Elizabeth/Uitenhage	1,72	140,4	145,3	142,9	-1,1	+1,9
East London	0,57	137,1	142,3	140,7	-1,1	+2,6
Other urban areas	1,90	142,8	143,0	142,1	-0,6	-0,5
Rural areas	8,24	146,5	145,5	144,6	-0,6	-1,3
Northern Cape (Province)	2,36	132,9	137,8	136,3	-1,1	+2,6
Northern Cape (excluding rural)		132,2	136,4	134,7	-1,2	+1,9
Kimberley	0,33	134,2	136,0	134,0	-1,5	-0,1
Other urban areas	0,58	133,0	138,5	137,0	-1,1	+3,0
Rural areas	1,45	132,9	138,3	136,9	-1,0	+3,0
Free State (Province)	4,48	132,8	136,4	134,1	-1,7	+1,0
Free State (excluding rural)	3,71	132,7	136,5	134,2	-1,7	+1,1
Bloemfontein	1,14	143,5	148,2	145,1	-2,1	+1,1
Free State Goldfields	0,79	130,4	134,0	132,4	-1,2	+1,5
Other urban areas	1,78	129,3	132,7	130,5	-1,7	+0,9
Rural areas	0,77	128,7	131,1	129,4	-1,3	+0,5
 KwaZulu-Natal (Province)	20,28	139,7	139.5	138,4	-0,8	-0,9
KwaZulu-Natal (excluding rural)		141,3	141,5	140,5	-0,7	-0,6
Durban/Pinetown	5,11	141,4	141,7	141,0	-0,5	-0,3
Pietermaritzburg	1,26	139,2	139,6	138,5	-0,8	-0,5
Other urban areas	9,71	141,3	141,5	140,4	-0,8	-0,5
Rural areas	4,20	139,9	138,1	136,8	-0,8	-2,2
West by West (Dec. Jone)	4 24	122 1	124.0	124.6		. 1 1
North West (Province) North West (excluding rural)	4,34 2,06	133,1 134,8	134,0 137,2	134,6 136,8	+0,4	+1,1 +1,5
_	į į					-,-
Gauteng (Province)	31,77	133,1	135,5	135,1	-0,3	+1,5
Gauteng (excluding rural)	31,02	133,0	135,4	135,0	-0,3	+1,5
Pretoria/Centurion/Akasia	6,19	132,6	134,3	134,3	0,0	+1,3
Witwatersrand	17,94	132,7	135,1	134,5	-0,4	+1,4
Other urban areas	6,89	134,6	137,6	137,2	-0,3	+1,9
Rural areas	0,75	135,3	138,2	137,7	-0,4	+1,8
Mpumalanga (Province)	4,75	145,4	146,9	147,2	+0,2	+1,2
Mpumalanga (excluding rural)	2,75	145,4	147,5	147,8	+0,2	+1,7
Nelspruit/Witbank	0,68	140,4	141,3	142,7	+1,0	+1,6
Other urban areas	2,07	147,2	149,7	149,7	0,0	+1,7
Rural areas	2,00	146,0	146,6	146,9	+0,2	+0,6
 Limpopo Province	4,80	133,7	133,6	133,7	+0,1	0,0
Limpopo Province (excl. rural)	1,14			141,0	-0,1	0,0 +1,3 +1,6
Polokwane (Pietersburg)	0,10	143,5	145,8	145,8	0,0	+1,6
Other urban areas	1,04	137,4	138,9	138,9	0,0	+1,1
Rural areas	3,66	131,3	141,1 145,8 138,9 130,3	141,0 145,8 138,9 130,4	+0,1	-0,7
CPI for the historical metropolitan areas	44,03		136,8	136,3	-0,4	+1,3
CPI for the historical metropolitan and other urban areas	75,32	135,3	137,5	136,9	 -0,4 	+1,2
CPI for the rural areas						
CPI for the total country	100,00		138,2			

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Table 4.14 - Consumer Price Index excluding housing and percentage change according to areas

			Indices (2000=100)		Percenta between	age change
Urban area	Weights 	Jun 2004	 May 2005	 Jun 2005	May 2005 and Jun 2005	Jun 2004 and Jun 2005
 Western Cape (Province)	13,25	128,1	132,4	132,2	-0,2	+3,2
Western Cape (Frovince)		127,5	132,0	131,8	-0,2	+3,4
Cape Peninsula	8,12	127,5	132,1	131,9	-0,2	+3,5
Other urban areas	4,33	128,3	132,6	132,3	-0,2	+3,1
Rural areas	0,80	129,7	133,4	133,1	-0,2	+2,6
Eastern Cape (Province)	10,33	132,1	135,3	134,5	-0,6	+1,8
Eastern Cape (excluding rural)	4,26	130,8	135,2	134,3	-0,7	+2,7
Port Elizabeth/Uitenhage	1,60	132,4	137,9	136,6	-0,9	+3,2
East London	1,16	130,4	135,0	134,5	-0,4	+3,1
Other urban areas	1,50	130,4	134,1	133,4	-0,5	+1,9
Rural areas	6,07	133,3	136,0	135,3	-0,5	+1,5
Northorn Cape (Province)	12 40	120 5	126 1	12F F	-0,4	+4,6
Northern Cape (Province)	12,40	129,5	136,1	135,5		·
Northern Cape (excluding rural)		127,7	133,8	133,1	-0,5	+4,2
Kimberley	0,08	129,6	135,2	134,3	-0,7	+3,6
Other urban areas Rural areas	0,44	127,9 129,9	134,4 136,9	133,7 136,3	-0,5 -0,4	+4,5 +4,9
nurur ureus	11/00	123,73	23075	13073	3,1	. 275
Free State (Province)	4,51	119,9	123,5	122,5	-0,8	+2,2
Free State (excluding rural)	3,51	121,7	126,0	124,9	-0,9	+2,6
Bloemfontein	1,05	124,8	129,5	128,4	-0,8	+2,9
Free State Goldfields	0,91	122,9	127,1	126,3	-0,6	+2,8
Other urban areas	1,55	119,7	123,7	122,6	-0,9	+2,4
Rural areas	1,00	110,5	111,5	110,9	-0,5	+0,4
KwaZulu-Natal (Province)	16,85	130,3	133.9	133,4	-0.4	+2,4
KwaZulu-Natal (excluding rural)		129,6	133,5	133,1	-0,3	+2,7
Durban/Pinetown	5,11	129,7	133,6	133,2	-0,3	+2,7
Pietermaritzburg	0,98	130,1	134,7	134,0	-0,5	+3,0
Other urban areas	8,64	129,1	132,7	132,3	-0,3	+2,5
Rural areas	2,12	133,1	134,5	133,7	-0,6	+0,5
		100 5	122.0	120 5		2.2
North West (Province) North West (excluding rural)	3,46 1,88	128,5 129,0	133,0 134,4	132,7 134,0	-0,2 -0,3	+3,3 +3,9
loren webe (energaing rarar)	1/00	123,0	131/1	13170	3,3	. 375
Gauteng (Province)	31,81	127,7	131,7	131,5	-0,2	+3,0
Gauteng (excluding rural)	30,96	127,2	131,2	130,9	-0,2	+2,9
Pretoria/Centurion/Akasia	8,13	126,5	130,9	130,5	-0,3	+3,2
Witwatersrand	17,35	127,6	131,4	131,2	-0,2	+2,8
Other urban areas	5,48	127,0	131,0	130,9	-0,1	+3,1
Rural areas	0,85	127,9	132,5	132,2	-0,2	+3,4
Mpumalanga (Province)	4,03	132,0	137,0	137,2	+0,1	+3,9
Mpumalanga (excluding rural)	2,66	132,5	137,8	138,1	+0,2	+4,2
Nelspruit/Witbank	0,75	130,7	135,3	135,8	+0,4	+3,9
Other urban areas	1,91	133,3	138,9	139,1	+0,1	+4,4
Rural areas	1,37	132,6			+0,1	+3,4
Limpopo Province	3,36	125,0	128,1	128,0	-0,1	+2,4
Limpopo Province (excl. rural)	1,11			120,0	-0,1	+3,4
Polokwane (Pietersburg)	0,12	124,0	120,4	120,4	-0,2	+3,4
Other urban areas	0,12	123,9	120,0	127 0	-0,2	+3,2
Rural areas	2,25	125,5	128,4 128,6 128,1 127,8	128,2 128,4 127,9 127,7	-0,2	+1,8
	ļi					
CPI for the historical metropolitan areas	45,38	127,8	132,0	131,7	-0,2	+3,1
CPI for the historical metropolitan and other urban areas	72,08	127,9	132,1	131,7	-0,3	
CPI for the rural areas						
CPI for the total country	100,00		132,6			

Table 4.15 - Consumer Price Index excluding food and percentage change according to area

		Indices (2000=100)			Percentage change between		
Urban area	Weights - 	Jun 2004	 May 2005	 Jun 2005	 May 2005 and Jun 2005	Jun 2004 and Jun 2005	
	-			· 	İ	<u>-</u>	
Western Cape (Province) Western Cape (excluding rural)	15,46	124,3 123,2	128,4 127,3	128,3 127,2	-0,1 -0,1	+3,2 +3,2	
Cape Peninsula	10,31	121,6	125,6	125,4	-0,1	+3,1	
Other urban areas	4,53	125,3	129,8	129,7	-0,1	+3,5	
Rural areas	0,62	130,1	135,0	135,0	0,0	+3,8	
Eastern Cape (Province)	10,39	120,6	124,1	123,7	-0,3	+2,6	
Eastern Cape (excluding rural)		123,0	126,4	126,0	-0,3	+2,4	
Port Elizabeth/Uitenhage	1,93	122,1	125,6	125,1	-0,4	+2,5	
East London	1,01	124,5	127,6	127,5	-0,1	+2,4	
Other urban areas	1,58	123,5	126,9	126,5	-0,3	+2,4	
Rural areas	5,87	121,5	124,9	124,5	-0,3	+2,5	
Northern Cape (Province)	2,50	125,6	131,0	130,9	-0,1	+4,2	
Northern Cape (excluding rural)	1,26	124,7	129,5	129,3	-0,2	+3,7	
Kimberley	0,80	124,0	128,5	128,4	-0,1	+3,5	
Other urban areas	0,46	125,1	130,1	129,9	-0,2	+3,8	
Rural areas	1,24	126,4	132,1	132,0	-0,1	+4,4	
Free State (Province)	5,08	115,2	118,0	117,7	-0,3	+2,2	
Free State (excluding rural)	4,01	116,8	120,1	119,8	-0,2	+2,6	
Bloemfontein	1,36	115,9	119,0	119,0	0,0	+2,7	
Free State Goldfields	1,07	119,8	123,4	123,1	-0,2	+2,8	
Other urban areas	1,58	116,2	119,4	118,9	-0,4	+2,3	
Rural areas	1,07	108,5	108,9	108,6	-0,3	+0,1	
KwaZulu-Natal (Province)	18,33	120,9	124,4	124,2	-0,2	+2,7	
KwaZulu-Natal (excluding rural)		121,3	124,5	124,3	-0,2	+2,5	
Durban/Pinetown	6,19	121,5	124,7	124,5	-0,2	+2,5	
Pietermaritzburg	1,05	123,0	127,3	127,0	-0,2	+3,3	
Other urban areas Rural areas	9,85	120,1 125,7	123,5 130,3	123,4 130,2	-0,1 -0,1	+2,7 +3,6	
Ruful alcab	1,21	123,7	130,3	130,2	0,1	.5,0	
North West (Province)	3,46	119,6	124,7	124,1	-0,5	+3,8	
North West (excluding rural)	2,18	121,2	126,1	125,8	-0,2	+3,8	
Gauteng (Province)	37,78	124,2	128,6	128,5	-0,1	+3,5	
Gauteng (excluding rural)	36,81	121,4	125,7	125,7	0,0	+3,5	
Pretoria/Centurion/Akasia	10,15	121,4	126,0	125,8	-0,2	+3,6	
Witwatersrand	20,93	121,8	126,0	126,1	+0,1	+3,5	
Other urban areas Rural areas	5,73 0,97	122,8 125,7	127,0 130,3	127,0 130,1	0,0	+3,4 +3,5	
Mpumalanga (Province)	4,12	120,0	124,9	125,2 126,6	+0,2	+4,3	
Mpumalanga (excluding rural) Nelspruit/Witbank	3,06	121,9 119,8	126,4 123,1	126,6 123,2	+0,2	+3,9 +2,8	
Other urban areas	2,06	123,3	128,4	128,7	+0,1	+4,4	
Rural areas	1,06	124,4	130,9	131,1	+0,2	+5,4	
Limana Bassina	į į				İ		
Limpopo Province	2,88	117,0	121,4	121,2	-0,2	+3,6	
Limpopo Province (excl. rural) Polokwane (Pietersburg)	1,25 0,20	117,4 110,9	121,1 113,4	120,9 113,3	-0,2 -0,1	+3,0 +2,2	
Other urban areas	1,05	120,6	125,3	125,2	-0,1	+3,8	
Rural areas	1,63	120,5	125,4	125,1	-0,2	+3,8	
CPI for the historical	-						
metropolitan areas	56,01	121,5	125,5	125,4	-0,1	+3,2	
CPI for the historical metropolitan and other urban areas	i i	121,6	125,6	125,5	-0,1	+3,2	
CPI for the rural areas							
CPI for the total country			126,3		-0,2		

Table 4.16 - Consumer Price Index for pensioners and percentage change according to area

	 	Indices (2000=100)			 Percenta between	ge change
Urban area 	Weights 	Jun 2004	 May 2005	 Jun 2005	 May 2005 and Jun 2005	Jun 2004 and Jun 2005
Western Cape (Province)	15,82	130,2	135,0	134,8	-0,1	+3,5
Western Cape (excluding rural)	15,04	129,0	133,8	133,6	-0,1	+3,6
Cape Peninsula	9,44	128,4	133,2	133,0	-0,2	+3,6
Other urban areas	5,60	129,8	134,7	134,4	-0,2	+3,5
Rural areas	0,78	131,0	135,2	134,9	-0,2	+3,0
 Eastern Cape (Province)	 14 58	133,2	135,4	134,7	 -0,5	+1,1
Eastern Cape (excluding rural)			133,6	132,8	-0,6	+2,2
Port Elizabeth/Uitenhage	2,30		131,4	130,3	-0,8	+1,9
East London	0,47		143,4	143,0	-0,3	+4,8
Other urban areas	1,81	131,6	134,8	134,1	-0,5	+1,9
Rural areas	10,00	134,4	135,9		-0,5	+0,6
Northern Cape (Province)	2,55	132,8	139,2	138,6	-0,4	+4,4
Northern Cape (excluding rural)			137,3	136,7	-0,4	+4,0
Kimberley	0,52	·	136,6	135,9	-0,5	+3,7
Other urban areas Rural areas	0,66	131,5 133,0	137,7 139,8	137,1 139,1	-0,4 -0,5	+4,3 +4,6
Natal aleas	1,3/	133,0	132,0	133,1	0,5	17,0
Free State (Province)	4,51	123,4	127,5	126,6	-0,7	+2,6
Free State (excluding rural)	4,13	122,4	126,5	125,7	-0,6	+2,7
Bloemfontein	1,38	120,6	125,9	125,2	-0,6	+3,8
Free State Goldfields	0,65		127,3	126,6	-0,5	+2,7
Other urban areas	2,10	121,3	124,6	123,7	-0,7	+2,0
Rural areas	0,38	123,2	126,6	125,4	-0,9	+1,8
 KwaZulu-Natal (Province)	21,14	130,1	133,0	132,5	 -0,4	+1,8
KwaZulu-Natal (Flovince) KwaZulu-Natal (excluding rural)		·	132,8		-0,4	+2,3
Durban/Pinetown	5,29		134,5	132,4 134,3	-0,1	+2,8
Pietermaritzburg	1,05	130,0	133,3	132,9	-0,3	+2,2
Other urban areas	10,76	·	131,8	131,4	-0,3	+2,1
Rural areas	4,04	134,8	135,8	135,0	-0,6	+0,1
	į į					
North West (Province)	3,70		131,4	131,3	-0,1	+2,9
North West (excluding rural)	1,81	127,7	132,8	132,6	-0,2	+3,8
 Gauteng (Province)	28,57	128,2	132,8	132,8	l 0,0	+3,6
Gauteng (Frovince) Gauteng (excluding rural)	28,34	·	132,4	132,3	-0,1	+3,5
Pretoria/Centurion/Akasia	8,54	126,5	132,0	132,1	+0,1	+4,4
Witwatersrand	12,11		132,8	132,7	-0,1	+3,3
Other urban areas	7,69	127,6	131,6	131,5	-0,1	+3,1
Rural areas	0,23	127,1	131,0	130,9	-0,1	+3,0
	_	100 -	104 -	125 -		2 2
Mpumalanga (Province)	3,55		136,7	137,1	+0,3	+3,3
Mpumalanga (excluding rural)	1,82	133,2	137,9	138,2	+0,2	+3,8
Nelspruit/Witbank	0,20	134,8 133,0	138,6 137,8	139,3 138,0	+0,5 +0,1	+3,3 +3,8
Other urban areas Rural areas	1,62	132,8	137,8	138,0	+0,1	+3,8
	-,,,,	102,0	100/1	250,1		. 2 , ,
Limpopo Province	5,58	125,9	128,1	128,1	0,0	+1,7
Limpopo Province (excl. rural)	1,21	125,9	129,4	129,2	-0,2	+2,6
Polokwane (Pietersburg)	0,20	131,5	134,7	134,3	-0,3	+2,1
Other urban areas	1,01	125,3	128,9	128,7	-0,2	+2,7
Rural areas 	4,37	125,7	127,6	127,5	-0,1	+1,4
CPI for the historical metropolitan areas	42,16	128,3	132,9	132,7	-0,2	+3,4
CPI for the historical metropolitan and other urban areas	1 1	128,4	132,7	132,4	-0,2	+3,1
 CPI for the rural areas 	24,79	131,7	133,8	133,3	-0,4	+1,2
I	100,00	129,9	133,6	133,3	-0,2	+2,6
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EXPLANATORY NOTES

Introduction

- This publication contains results of the monthly Survey of Consumer (Retail) Prices.

 The purpose of the survey is to collect and provide information regarding changes in the overall level of prices of all goods and services bought by the average household.
- The indices are classified according to the International Trade Classification (as indicated in tables 3.1 3.10 and 4.1 4.10) and geographical areas (as indicated in tables 4.12 4.16). Due to a new international classification system, prescribed by the 1993 System of National Accounts (SNA revision IV, 1993), compiled by the United Nations, the International Monetary Fund, the World Bank, the Organisation for Economic Corporation and Development and the Commission of European Communities, the Classification of Individual Consumption by Purpose (COICOP), Stats SA decided to classify the price information collected according to this new classification system, alongside the existing classification system. The information contained in tables 3.11 and 4.11 is classified according to COICOP. The indices are calculated on the base 2000=100.
- 3 The Consumer Price Index (CPI) is a series of figures (numbers) showing how the average price level of all those goods and services (basket of goods and services) bought by a typical consumer or household changes over time. The inflation rate is the annual percentage change in the CPI.

Survey of Income and Expenditure of Households (IES)

- 4 Stats SA conducts a Survey of Income and Expenditure of Households every five years. This survey is conducted by enumerators visiting a number of households throughout South Africa to obtain details on income and expenditure of households. The information obtained through this survey is weighted according to the Population Census figures in order to represent all households in South Africa.
- Every five years the results from this survey are used to identify the goods and services bought by a typical consumer or household and which should be included in the basket of goods and services used to monitor price changes.
- Furthermore, every five years the results from the Survey of Income and Expenditure of Households are used to determine the weights of the products/groups (indicator products) in the basket. The weights of a specific product/group is calculated by dividing the total amount spent by all households in South Africa on the specific product/group by the total amount spent on all goods and services by all households.

2000 Survey of Income and Expenditure of Households

- 7 Stats SA conducted the five-yearly Survey of Income and Expenditure of Households in October 2000 covering a sample of 30 000 households. The information obtained through this survey was weighted according to the 1996 Population Census figures in order to represent all households in South Africa.
- 8 The 2000 Survey of Income and Expenditure of Households collected information regarding approximately 1 000 different goods and services groups. Stats SA made a further breakdown of these groups using supplementary sources. This process led to a list of approximately 1 500 groups on which the current calculation of the CPI is based.
- Based on the above-mentioned information for 2000 (see paragraphs 7 and 8), the new weight for a specific product/group was calculated by dividing total expenditure by all households in South Africa on the specific product/group by total expenditure on all goods and services by all households in South Africa. Stats SA implemented the new weights, i.e. the 2000 weights based on the 2000 Survey of Income and Expenditure of Households, as from the January 2002 CPI publication.

Basket of goods and services

- 10 The current CPI basket covers approximately 1 500 goods and services.
- 11 These goods and services are grouped according to the International Trade Classification into 17 main groups -

- Food;
- Non-alcoholic beverages;
- Alcoholic beverages;
- Cigarettes, cigars and tobacco;
- Clothing and Footwear;
- Housing;
- Fuel and power;
- Furniture and equipment;
- Household operation;
- Medical care and health expenses;
- Transport;
- Communication;
- Recreation and entertainment;
- Reading matter;
- Education;
- Personal care; and
- Other.
- These goods and services are grouped according to an alternative classification, i.e. the COICOP classification, into nine main groups
 - Food, beverages and tobacco;
 - Clothing and Footwear;
 - Housing, water, electricity, gas and other fuels;
 - Furnishings, household equipment and routine maintenance of the house;
 - Health:
 - Transport;
 - Leisure, entertainment and culture;
 - Education; and
 - Miscellaneous goods and services.

Weighting basis

13

15

The CPI is a fixed weights index, which implies that the weight of each product/group stays the same for the five year period until the results of the next Survey of Income and Expenditure of Households become available.

Expenditure groups

Five expenditure group categories or quintiles are defined according to total annual expenditure per household as at October of the year of the Survey of Income and Expenditure of Households. The five expenditure group categories used in this publication were defined according to total annual expenditure per household as at October 2000. These categories are as follows –

- very low expenditure group up to R8 070;
- low expenditure group R8 071 up to R12 263;
- middle expenditure group R12 264 up to R24 365;
- high expenditure group R24 366 up to R55 159; and
- very high expenditure group R55 160 and more.

Scope of the CPI survey

The Survey of Retail Prices is a retail trade and service outlets sample survey covering prices of selected consumer goods and services sold by these retail trade and service outlets to consumers in the 12 metropolitan and 40 other urban areas in the nine provinces. The results of the survey are used to compile the Consumer Price Index, an economic indicator.

Prices of goods and services included in the CPI are collected as at any day between the first and the seventh of the month concerned. Although these prices are generally collected monthly (see list of items in paragraph 17), the prices of some items are collected quarterly (see list of items in paragraph 18), six monthly or annually (see list of items in paragraph 19). The collection of prices depends on the frequency at which these prices tend to change. However, if it comes to the attention of Stats SA that prices are about to change, these prices will be collected, even if it is not according to the normal collection schedule.

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- 17 Prices of items/products collected monthly:
 - Bread.
 - Meat.
 - Milk.
 - Vegetables and fruit.
 - · Other groceries.
 - Alcoholic beverages.
 - Sweets, non-alcoholic beverages, ice-cream and tobacco products.
 - Clothing and footwear.
 - Repairs of clothing, footwear and furniture.
 - Interest rates on mortgage bonds.
 - Coal and wood.
 - New vehicles, repairs and services.
 - Motor spare parts and accessories.
 - Petrol.
 - Newspapers and magazines
 - Entrance fees drive-inns and bioscopes
 - Air transport fees
 - Cellular phone tariffs
 - Furniture and equipment
 - Medicine
 - Garden Tools
 - Washing ironing and dry-cleaning
 - Sport equipment
 - Reading matter and stationary
 - Tariffs of hairdressing services
 - Ironware and crockery
 - New and retread tyres
 - Household textiles
 - Electrical appliances and equipment
 - Medical, toilet and photographic requisites and services
 - Musical instruments
 - Prices of pets

18 Prices of items/products collected quarterly:

Items/products	
Rent of dwellings.	Months of survey
Motor vehicle insurance.	January, April, July and October
	March, June, September and December

19 Prices of items/products collected annually:

Items/products	Month of survey
 Doctor's and dentist's fees. 	January
Motor vehicle license and registration fees.	
Telephone (land lines)	
Toll-fees at toll-gates.	March
School funds.	
 University boarding and class fees. 	
Parking fees.	April
Postal tariffs.	
Public transport	• June
Property taxes.	• July
Refuse removal.	
Sanitary fees.	
Maintenance of graves; and	October

20 Prices of items/products collected at other times of the year:

Items/products	Months of survey
Contribution to medical aid	January, April and July
Property insurance	January and July
Hospital fees	
Water	 January, July and August
Electricity	
Domestic workers	February, September
Television licenses	April, October

Classification

- The International Trade Classification (ITC) was used to classify the products and services contained in the basket of goods and services.
- A further classification of the products and services in the basket of goods and services, in line with international practices, was done according to the Classification of Individual Consumption by Purpose (COICOP). The indices according to this classification are published in tables 3.11 and 4.11.

Statistical unit

23

The statistical unit is the department (e.g food department, hardware department, clothing department) of the retail trade and service establishments (branches). The establishment is the smallest economic unit that functions as a separate entity. Information is obtained from the different departments in each establishment. Each department in the establishment is classified according to the classification of the products that the department sells, which is then classified according to ITC as well as COICOP.

Survey methodology and design

- Different phases of sampling takes place. Firstly, a sample of goods and services, based on the information collected through the Survey of Income and Expenditure of Households, is designed and selected. An indicator product is selected purposively within each product group. To be selected, a product should constitute a large quantity, at least 0,01% of total expenditure. Furthermore, it must be possible to obtain price quotations for the relevant product during the whole year. The sample of indicator products is revised every five years at which stage the weights of the indicator products/groups are also revised.
- 25 Secondly, a geographical sample for price collection is designed and selected. Currently 12 major metropolitan areas, covering all nine provinces, are included in the geographical sample for price collection. The "other urban areas" are covered by nine provincial samples of four to five urban areas each, depending on the population size of the area. Therefore, a total of 40 "other urban areas" is sampled.
- Thirdly, for each of the 52 sample areas, a retail trade and service outlet sampling frame is constructed, based on available data sources, mainly the business register of Stats SA, telephone directories and lists obtained from the head offices of chain stores. The sample is purposively distributed geographically within areas. Specific retail trade and service outlets are selected randomly within each area. Prices are collected from department stores, as well as specialist shops. The sample of outlets is revised every five years when the weights are revised.
- Currently, an average of 110 000 price quotations are collected each month from approximately 2 200 outlets by means of 6 700 questionnaires. The indices are based on retail trade and service prices.

Pricing basis

28 Price information refers to the first seven days of the relevant month. The prices of all items include VAT.

Processing of price information

The prices that are quoted for the different products/services are edited to ensure that it is price comparable with the prices received for the same products in the previous month. If the price information difference between successive periods are outside the specified range, the current price levels are confirmed with the relative respondents through a telephone inquiry.

Calculating product price indices

30

Price relatives are calculated for each product per respondent by dividing the current price by the previously quoted price. The price relative for each product is calculated by means of the geometric mean of the price relatives for each respondent. This price relative for each product is then multiplied with the product index for the previous month in order to obtain a product index for the relevant month.

As no pricing surveys are yet undertaken in the rural areas, the prices monitored in

As no pricing surveys are yet undertaken in the rural areas, the prices monitored in the smaller towns will be used to calculate price relatives for each product.

Calculating group price indices

31 Group price indices are calculated by weighting product indices with the relevant product weight, according to each weighting structure, using the Laspeyres formula.

Contributions of specific items to the total CPI

32 The monthly (annual) contribution of a specific item or group of items to the total CPI is calculated by multiplying the weight of this item or group of items with the monthly (annual) change in the index for this item or group of items, divided by the index for 'All items'.

Core index

- 33 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, the core index 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.
- Exclusions from the CPI to obtain the core index, 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 month to month 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.
 - Changes in VAT (Value Added Tax): VAT is predominantly determined by government (fiscal policy).
 - Assessment rates: These taxes are predominantly determined by local government.
- 35 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

CPI excluding interest rates on mortgage bonds (CPIX)

In other countries in the world such as New Zealand, Sweden and Australia, which adopted inflation targeting, different measures of the inflation rate have been derived and applied such as the Core index, the Core index excluding petrol and the CPIX. Stats SA has accordingly calculated these measures and only the CPIX and the Core index are included in this release.

CPI for administered prices

37 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 one or other government agencies/institutions without reference to market forces.

38 Basket of administered prices:

- Housing (sanitary fees, refuse removal, assessment rates, water and university boarding fees),
- Fuel and power (electricity and paraffin),
- Medical care (public hospital),
- Communication (telephone calls, telephone rent and installation, postage, cell connection fees and cell calls),
- Education (school fees and university/technicons/colleges),
- Transport (petrol, public transport municipal buses and trains, motor licenses and registration),
- Recreation and entertainment (television licence).

CPI for regulated prices

39 Regulated prices are those administered prices that are said to be 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.

- **40** Basket of administered prices that are regulated:
 - Housing (water),
 - Fuel and power (electricity and paraffin),
 - Medical care (public hospital),
 - Communication (telephone calls, telephone rent and installation, postage, cell connection fees and cell calls),
 - Transport (petrol).

Reliability of estimates

41 Inaccuracies may occur because of imperfections in reporting by enterprises and errors made in collection and processing of the data. Inaccuracies of this kind are referred to as non-sampling errors. Every effort is made to reduce non-sampling errors to a minimum by careful designing the questionnaires, editing data and efficient operating procedures.

Related publications

- 42 Users may also wish to refer to the following publications, which are available from Stats SA
 - Bulletin of Statistics; and
 - SA Statistics.

Unpublished statistics

43

In some cases, Stats SA can also make available formation which is not published. This information can be made available in one or more of the following ways: computer printout, diskette or CD. Generally a fee is levied for providing unpublished information.

Symbols and abbreviations

Stats SA Statistics South Africa

. not available

nil or not applicable

* revised since previous publication

avg average

GLOSSARY

Annual inflation rate

The annual 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.

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 CPI for all items of one year compared with the average CPI for all items 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 excluding interest rates on mortgage bonds (CPIX)

The CPI excluding interest rates on mortgage bonds (CPIX) is derived by excluding the interest rates on mortgage bonds from the basket of goods and services, which is used to compile the Consumer Price Index.

In other countries in the world such as New Zealand, Sweden and Australia, which adopted inflation targeting, different measures of the inflation rate have been derived and applied such as the Core index, and the CPI excluding interest rates on mortgage bonds. Stats SA has accordingly calculated these measures and the CPI excluding interest rates on mortgage bonds CPIX, is included in this release.

CPI for administered prices

An administered price can be 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 one or other government agencies/institutions without reference to market forces.

CPI for regulated prices

Regulated prices are those administered prices that are said to be 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.

Core index

The core index is derived by exclusions from the CPI on the basis that changes in their prices are policy.

Exclusions from the CPI to obtain the core index, 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 month to month 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.
- Changes in VAT (Value Added Tax): VAT is predominantly determined by government (fiscal policy).
- Assessment rates: These taxes are predominantly determined by local government.

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 the change in the Core index of the relevant month of the current year compared with the Core index of the same month in the previous year expressed as a percentage.

Establishment

An establishment (branch) is the smallest economic unit that functions as a separate entity.

Indicator products

Indicator products are those products or services that were selected in the basket, which is used to compile the Consumer Price Index.

Inflation rate

Inflation rate is the annual percentage 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.

Historical metropolitan area

Metropolitan areas in the CPI refer to the following 12 metropolitan areas used in the compilation of the \mbox{CPI} –

- Cape Peninsula
- Port Elizabeth/Uitenhage
- East London
- Kimberley
- Bloemfontein
- Free State Goldfields
- Durban/Pinetown
- Pietermaritzburg
- Pretoria/ Centurion/Akasia
- Witwatersrand
- Nelspruit/Witbank
- Polokwane (Pietersburg)

Initially 12 metropolitan areas were selected, based on the population figures as well as the size of the economical activity in these areas. However, when the 9 provinces were introduced the Vaal Triangle metropolitan area was included partially (van der Bijlpark and Vereeniging) in the other urban areas of Gauteng and partially (Sasolburg) in the other urban areas of the Free State. Due to the fact that there were no metropolitan areas in the Limpopo Province and Mpumalanga, the main urban areas and Nelspruit/Witbank in each of these provinces were selected as metropolitan areas. Since 2002 the Klerksdorp/Orkney/Stilfontein area was omitted as no weighting structures for this area could be determined from the Survey of Income and Expenditure of Households, conducted in 2000.

Monthly percentage change

The monthly percentage change is the change in the CPI of the relevant month compared to the CPI of the previous month expressed as a percentage.

Weights

The weights are the relevant importance of the indicator product. The weight of a product is calculated by dividing the total expenditure by households on that product by the total expenditure on all goods and services by households.

FOR MORE INFORMATION

Stats SA publishes approximately 300 different releases each year. It is not economically viable to produce them in more than one of South Africa's eleven official languages. Since the releases are used extensively, not only locally but also by international economic and social-scientific communities, Stats SA releases are published in English only.

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Enquiries

Technical enquiries: Martie Grobler

(012) 310 8421

Telephone number: (012) 310 8077/8151/8170 (survey area)

(012) 310 8600/8390/8351/4892/8496/8095 (user enquiries)

(012) 310 8161 (publishing) (012) 310 8490 (library)

Fax number: (012) 310 8502/3

Email: cpi@statssa.gov.za (technical enquiries)

info@statssa.gov.za (user information services)

distribution@statssa.gov.za (orders)

Postal address: Private Bag X44, Pretoria, 0001

Produced by Stats SA