

**STATISTICS BOTSWANA**



# Consumer Price Index

APRIL 2017

**Contact Statistician:**  
Phaladi Labobedi

Statistics Botswana. Private Bag 0024 Gaborone Botswana  
**Tel:** (+267) 367 1300. **Fax:** (+267) 395 2201. **Email:** info@statsbots.org.bw **Website:** www.statsbots.org.bw

## CONTENTS

---

### COMMENTARY

---

Section 1: Headline Inflation

Section 2: Core Inflation

### CHARTS

1. National Rates of Inflation, April 2014 – April 2017
2. Monthly Changes in the Cost-of-Living Index, April 2014 – April 2017
3. Non-Tradable Inflation Rates, April 2014 –April 2017
4. Tradable Inflation Rates, April 2014 – April 2017

### TABLES

1. Cost-of-Living Index Series (January 2014 – April 2017)
2. National Cost-of-Living Group and Section Indices
3. Cost-of-Living Index by Tradability (January 2014 – April 2017)
4. Core Inflation Rates
5. Annual Average Inflation Rates 2009-2016

### GLOSSARY

## COMMENTARY

### Section 1: Headline Inflation

The annual inflation rate in April 2017 was 3.4 percent, a decrease of 0.1 of a percentage point on the March rate of 3.5 percent. The inflation rates for regions between March 2017 and April 2017 indicated that Cities & Towns went down from 3.6 percent to 3.3 percent, Rural Villages' and Urban Villages' remained unchanged at 3.0 and 4.2 percent respectively between the two months.

The April national Consumer Price index moved from 101.7 in March to 102.5 in April 2017, an increase of 0.7 percent. The Cities & Towns' index realized an increase of 0.7 percent, moving from 101.6 to 102.3. The Urban Villages' index' went up by 0.8 percent, moving from 101.6 in March to 102.4 in April, while Rural Villages index registered an increase of 0.7 percent, moving from 102.1 to 102.8 during the same period.

Group indices were generally stable between March and April 2017, recording changes of less than 1.0 percent, in exception of Housing, Water, Electricity, Gas and Other Fuels which recorded an increase of 3.8 percent.

The Housing, Water, Electricity, Gas & Other Fuels group index recorded a rise of 3.8 percent, from 101.0 in March to 104.8 in April. This was due to an increase in the constituent section indices of Water Supply & Miscellaneous Services and Electricity Gas & Other Fuels, which rose by 25.4 and 6.2 percent respectively. The increase in Water Supply & Miscellaneous Services section index was attributed to the revised water tariffs, which were effected on 1st April 2017. The rise in the Electricity, Gas & Other Fuels section index was largely due to the hike in the electricity tariffs by 7.5 percent for domestic consumers who consumed less than 200 kWh and 10 percent for those who consumed more than 200 kWh, which were also effected on the 1st April 2017

The Recreation & Culture index group registered an increase of 0.7 percent from 101.3 in March to 102.0 in April. This was due to a general increase in the constituent section indices, notably; Recreational & Cultural Services (4.6 percent) and Newspapers, Books & Stationary (1.0 percent).

The Alcoholic Beverages, Tobacco & Narcotics index group went up from 103.6 to 104.1, registering an increase of 0.5 percent between March and April. The rise was owing to the general increase in the section indices, particularly: Tobacco which recorded an increase of 1.2 percent.

The Food & Non-Alcoholic Beverages index group went up from 102.8 to 103.1, registering an increase of 0.3 percent between March and April. The rise was attributed to the general increase in the section indices, especially: Coffee, tea & cocoa (0.7 percent) and Meat (Fresh, Chilled & Frozen) (0.4 percent) and Sugar, Jam, Honey, chocolate & Confectionery (1.1 percent).

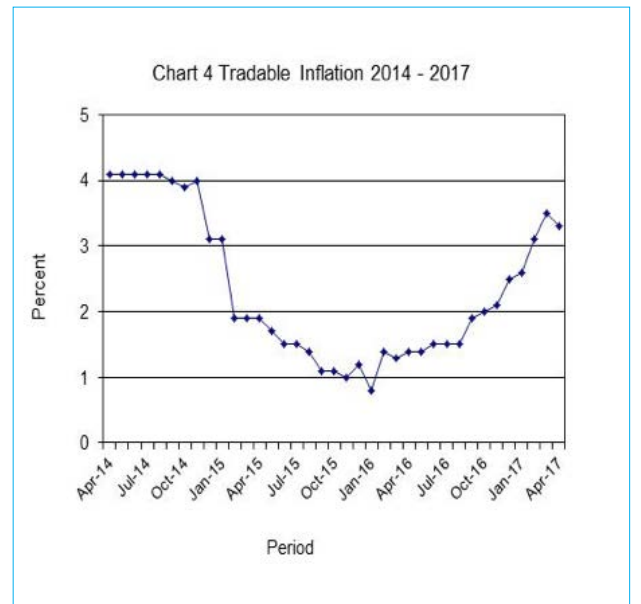
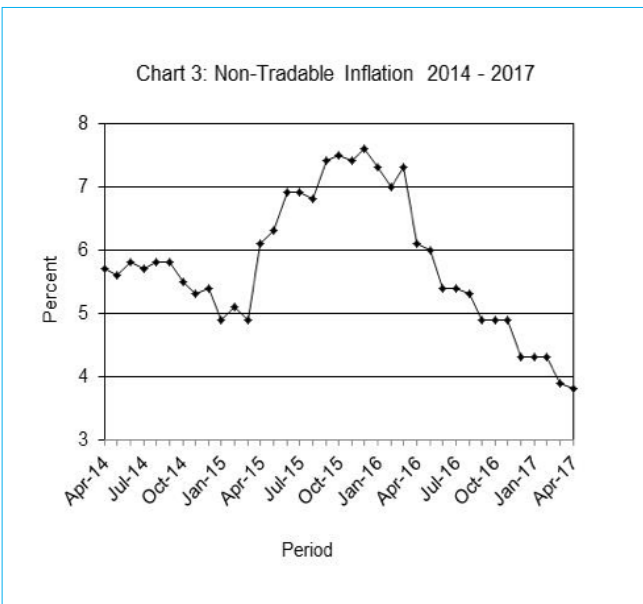
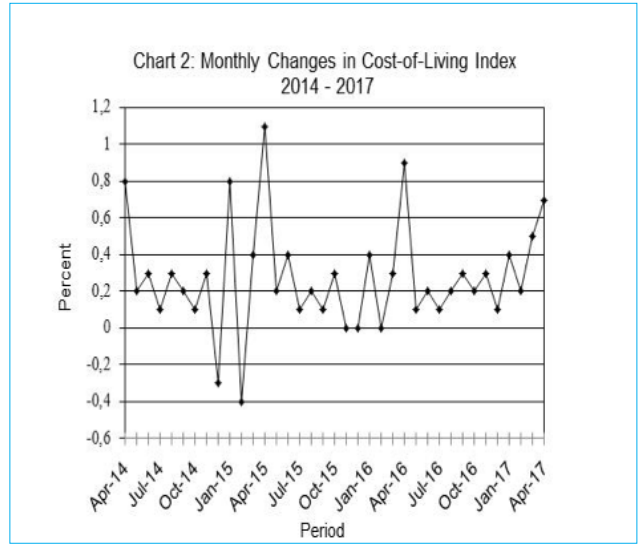
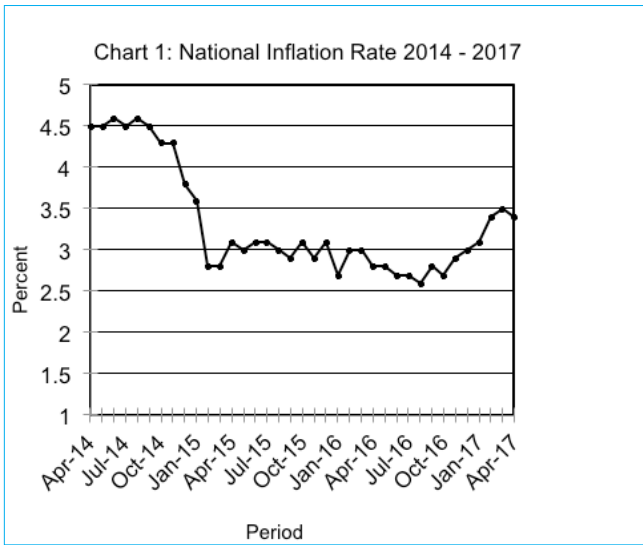
All-Tradable inflation rate was 3.3 percent in April, a drop of 0.2 of a percentage point on the March rate of 3.5 percent. The Domestic Tradable inflation rate declined from 4.6 percent in March to 4.3 percent in April. The Non-Tradable inflation rate decreased from 3.9 percent to 3.8 percent between the two periods. The Imported Tradable inflation rate dropped from 2.9 percent to 2.7 percent between March and April 2017.

The All-Tradable index moved from 102.2 in March to 102.5 in April registering a rise of 0.3 percent. The Non-Tradable index moved from 100.8 in March to 102.4 in April, recording an increase of 1.7 percent. The Domestic Tradable index went up by 0.4 percent advancing from 103.1 to 103.4 between the two periods, while the Imported Tradable index moved from 101.8 in March to 102.1 in April, registering an increase of 0.2 percent.

### Section 2: Core Inflation

The Trimmed Mean Core Inflation rate remained unchanged at 3.1 percent between March and April 2017. The Core Inflation rate by exclusion went down by 0.6 of a percentage point, moving from 3.9 percent in March to 3.3 percent in April 2017.

CHARTS



**A.N. Majelantle**  
**Statistician General**  
 15<sup>th</sup> May 2017

## TABLES

TABLE 1: COST OF LIVING INDEX (September 2016 =100.0)

		Food	Alcohol and Tobacco	Clothing and Footwear	Housing	Furniture etc	Health	Transport	Communication	Rec. & Culture	Education	Rest. & Hotels	Miscellaneous
Weights		16.51	7.83	6.27	14.9	6.39	3.62	20.65	4.27	2.92	3.34	2.76	10.55
<b>2014</b>	Jan	94.3	87.6	84.2	85.1	88.8	88.7	108.2	99.5	90.1	90.6	88.5	82.2
	Feb	94.6	89.5	84.6	85.2	88.8	88.8	108.3	99.5	90.2	90.6	89.0	82.3
	Mar	94.9	90.8	85.0	85.7	89.8	88.9	107.7	99.5	90.3	90.6	89.4	82.3
	Apr	95.2	91.7	85.3	86.8	90.0	89.5	107.7	99.5	91.7	90.6	89.8	86.0
	May	95.5	92.4	85.8	86.8	90.1	89.6	107.7	99.5	91.8	90.6	90.2	86.1
	Jun	95.7	92.5	86.4	87.2	91.0	91.5	107.7	99.5	91.9	90.6	90.4	86.2
	Jul	95.8	92.6	86.8	87.2	91.1	91.6	107.8	99.5	92.0	90.6	90.7	86.2
	Aug	95.9	92.6	87.1	87.2	91.5	91.7	108.8	99.5	92.1	90.6	91.2	86.3
	Sept	96.0	92.7	87.5	87.5	92.1	91.9	108.9	99.5	92.4	90.6	91.4	86.3
	Oct	96.1	92.8	87.9	87.5	92.2	91.9	108.9	99.5	92.4	90.6	91.5	86.4
	Nov	96.3	92.8	88.5	87.6	92.6	92.1	109.5	99.5	92.7	90.6	91.7	86.8
	Dec	96.5	92.8	89.1	88.4	93.0	92.1	106.7	99.5	92.9	90.6	91.9	86.8
<b>2015</b>	Jan	96.5	94.9	89.7	88.4	94.1	94.4	107.0	99.5	92.9	96.4	92.6	87.0
	Feb	96.7	95.8	90.7	88.3	94.9	94.5	102.4	99.5	93.2	96.4	94.0	87.2
	Mar	96.7	96.8	91.4	88.9	95.5	94.6	102.5	99.5	93.3	96.4	94.5	87.2
	Apr	96.7	97.2	91.8	92.2	95.7	94.6	102.7	99.5	97.7	96.4	94.6	92.5
	May	96.7	97.5	92.3	92.1	95.9	96.9	102.7	100.0	97.9	96.4	94.8	92.5
	Jun	96.6	97.6	92.9	93.7	96.6	97.0	102.8	100.0	97.9	96.4	95.4	92.9
	Jul	96.7	97.8	93.3	93.7	96.7	97.3	102.9	100.0	98.1	96.4	95.6	93.0
	Aug	96.9	98.0	94.1	93.8	97.0	97.3	102.9	100.0	98.1	96.5	95.9	93.1
	Sept	97.0	97.3	94.6	96.0	97.6	97.5	101.8	100.0	98.2	96.5	96.2	93.1
	Oct	97.2	98.2	95.2	96.0	97.9	97.5	101.8	100.0	98.4	96.5	97.1	93.2
	Nov	97.2	98.4	95.6	95.9	97.8	97.6	101.8	100.0	98.5	96.5	97.3	93.2
	Dec	97.2	98.5	96.0	97.0	98.1	97.6	100.5	100.0	98.6	96.5	97.6	93.1
<b>2016</b>	Jan	97.6	98.6	96.8	97.1	98.2	97.6	100.5	100.0	98.9	99.9	97.9	93.6
	Feb	98.2	98.7	97.4	96.9	98.3	97.7	99.1	100.0	99.5	99.9	98.2	93.3
	Mar	98.5	98.8	98.0	98.2	98.5	97.8	99.2	100.0	99.6	99.9	98.4	93.5
	Apr	99.3	99.3	98.5	98.2	98.7	98.0	99.5	100.0	99.6	100.0	98.7	99.6
	May	99.4	99.4	98.9	98.2	98.8	99.9	99.5	100.0	99.7	100.0	98.9	99.6
	Jun	99.1	99.6	99.4	99.0	99.3	100.0	99.8	100.0	99.6	100.0	99.2	99.9
	Jul	99.3	99.9	99.6	99.0	99.4	100.0	99.9	100.0	99.7	100.0	99.3	100.0
	Aug	99.7	100.0	99.9	99.0	99.5	100.0	100.0	100.0	99.8	100.0	99.6	100.0
	Sept	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
	Oct	100.4	100.7	100.2	100.0	100.2	100.0	100.0	100.0	100.2	100.0	100.2	100.4
	Nov	100.9	101.2	100.6	100.1	100.6	100.2	100.1	100.0	100.2	100.0	100.5	100.5
	Dec	101.0	101.3	100.7	100.2	100.8	100.3	100.2	100.0	100.2	100.0	100.6	100.5
<b>2017</b>	Jan	101.9	102.3	101.2	100.4	101.2	100.8	99.7	100.1	100.7	104.0	101.4	100.7
	Feb	102.3	103.0	101.4	100.6	101.7	100.9	99.8	100.1	101.1	104.1	101.7	101.0
	Mar	102.8	103.6	101.7	101.0	102.1	101.1	100.9	100.1	101.3	104.1	102.0	101.4
	Apr	103.1	104.1	101.9	104.8	102.3	101.2	101.0	100.1	102.0	104.1	102.2	101.5
<b>% Change on</b>													
<b>Last month</b>		<b>0.3</b>	<b>0.5</b>	<b>0.2</b>	<b>3.8</b>	<b>0.2</b>	<b>0.1</b>	<b>0.1</b>	<b>0.0</b>	<b>0.7</b>	<b>0.0</b>	<b>0.2</b>	<b>0.1</b>

TABLE 1: COST OF LIVING INDEX (Cont.)

		All Items Index	National Inflation Rate	Monthly Change	Towns & Cities Index	Urban Village Index	Rural Villages Index	Annual Inflation		
								Towns & Cities	Urban Villages	Rural
		100.0	%	%	41.8	34.5	23.7	%	%	%
<b>2014</b>	Jan	92.0	4.4	0.9	92.0	92.3	91.6	4.0	4.5	5.0
	Feb	92.4	4.6	0.4	92.5	92.6	92.0	4.5	4.7	5.1
	Mar	92.7	4.4	0.3	92.8	93.0	92.1	4.4	4.3	4.6
	Apr	93.5	4.5	0.8	93.6	93.6	93.0	4.4	4.3	5.3
	May	93.7	4.5	0.2	93.7	93.9	93.1	4.2	4.6	5.2
	Jun	94.0	4.6	0.3	94.1	94.1	93.4	4.4	4.5	5.1
	Jul	94.1	4.5	0.1	94.2	94.3	93.4	4.3	4.5	5.0
	Aug	94.3	4.6	0.3	94.5	94.5	93.7	4.5	4.5	5.0
	Sept	94.5	4.5	0.2	94.5	94.7	94.1	4.3	4.4	5.0
	Oct	94.6	4.3	0.1	94.6	94.7	94.3	4.2	4.2	4.8
	Nov	94.9	4.3	0.3	94.9	95.0	94.5	4.3	4.3	4.5
	Dec	94.6	3.8	(0.3)	94.7	94.9	94.2	3.8	3.8	3.6
<b>2015</b>	Jan	95.4	3.6	0.8	95.3	95.7	95.0	3.6	3.7	3.7
	Feb	95.0	2.8	(0.4)	94.9	95.2	95.0	2.6	2.9	3.2
	Mar	95.3	2.8	0.4	95.1	95.6	95.4	2.5	2.8	3.6
	Apr	96.4	3.1	1.1	96.5	96.3	96.1	3.1	3.0	3.4
	May	96.5	3.0	0.2	96.5	96.5	96.5	3.0	2.8	3.6
	Jun	96.9	3.1	0.4	96.9	96.9	96.6	3.1	3.0	3.4
	Jul	97.0	3.1	0.1	97.1	97.1	96.7	3.1	3.0	3.5
	Aug	97.2	3.0	0.2	97.2	97.3	96.9	2.8	3.0	3.4
	Sept	97.3	2.9	0.1	97.3	97.4	97.2	2.9	2.8	3.3
	Oct	97.6	3.1	0.3	97.7	97.6	97.2	3.2	3.0	3.1
	Nov	97.6	2.9	0.0	97.7	97.6	97.3	2.9	2.7	3.0
	Dec	97.6	3.1	(0.0)	97.7	97.5	97.4	3.2	2.8	3.4
<b>2016</b>	Jan	97.9	2.7	0.4	97.9	98.1	97.7	2.7	2.6	2.8
	Feb	97.9	3.0	(0.0)	97.7	98.2	97.9	2.9	3.2	3.1
	Mar	98.2	3.0	0.3	98.1	98.6	98.0	3.1	3.2	2.7
	Apr	99.1	2.8	0.9	99.0	99.4	98.7	2.6	3.2	2.7
	May	99.2	2.8	0.1	99.1	99.5	98.9	2.7	3.1	2.5
	Jun	99.4	2.7	0.2	99.4	99.7	99.1	2.5	2.8	2.6
	Jul	99.6	2.7	0.1	99.5	99.7	99.6	2.5	2.7	3.0
	Aug	99.7	2.6	0.2	99.6	99.9	99.8	2.6	2.6	2.9
	Sept	100.0	2.8	0.3	100.0	100.0	100.0	2.8	2.7	2.9
	Oct	100.2	2.7	0.2	100.2	100.2	100.2	2.5	2.7	3.1
	Nov	100.4	2.9	0.3	100.3	100.4	100.7	2.7	2.9	3.5
	Dec	100.5	3.0	0.1	100.4	100.4	100.9	2.8	3.0	3.5
<b>2017</b>	Jan	101.0	3.1	0.4	100.9	100.8	101.3	3.1	2.8	3.6
	Feb	101.2	3.4	0.2	101.1	101.1	101.6	3.5	2.9	3.8
	Mar	101.7	3.5	0.5	101.6	101.6	102.1	3.6	3.0	4.2
	Apr	102.5	3.4	0.7	102.3	102.4	102.8	3.3	3.0	4.2
<b>% Change on last month</b>		<b>0.7</b>			<b>0.7</b>	<b>0.8</b>	<b>0.7</b>			

TABLE 2 : NATIONAL COST-OF-LIVING GROUP AND SECTION INDICES (SEPTEMBER 2016=100.0)

	Group Section	Weights	This month Apr 2017	Last month Mar 2017	3 months ago Jan 2016	6 months ago Nov 2016	12 months ago Apr 2016	Percentage Change			
								on: Last month	3 months ago	6 months ago	12 months ago
<b>1</b>	<b>Food &amp; Non-Alcoholic Beverages</b>	<b>16.51</b>	<b>103.1</b>	<b>102.8</b>	<b>101.9</b>	<b>100.9</b>	<b>99.3</b>	<b>0.3</b>	<b>1.1</b>	<b>2.2</b>	<b>3.8</b>
1.1	Bread & Cereals	5.27	102.1	102.0	101.2	100.7	96.0	0.1	0.9	1.4	6.4
1.2	Meat (Fresh, Chilled & Frozen)	0.36	104.9	104.4	102.6	100.6	100.1	0.4	2.2	4.2	4.8
1.3	Fish (Fresh, Chilled & Frozen)	0.92	102.1	101.8	100.9	100.6	98.1	0.3	1.2	1.5	4.1
1.4	Milk, Cheese & Milk Products	2.66	99.9	99.7	99.5	99.7	99.5	0.2	0.3	0.2	0.4
1.5	Oils & Fats	0.17	102.2	102.1	101.7	101.1	99.7	0.2	0.5	1.2	2.6
1.6	Fruit	1.49	107.3	107.0	106.1	103.0	98.1	0.2	1.1	4.1	9.4
1.7	Vegetables	0.70	103.6	103.5	104.6	101.8	108.7	0.1	(1.0)	1.8	(4.7)
1.8	Sugar, Jam, Honey, Chocolate & Confectionery	0.86	106.0	104.9	102.0	101.4	96.2	1.1	3.9	4.5	10.3
1.9	Food not else where Classified	1.80	101.3	101.2	100.4	100.2	100.4	0.1	0.9	1.1	0.9
1.10	Coffee, Tea & Cocoa	1.29	105.5	104.7	101.5	100.5	98.1	0.7	3.9	5.0	7.6
1.11	Mineral Waters, Soft Drinks, Fruits & Veg. Juices	0.99	101.0	100.8	100.5	100.7	100.3	0.2	0.6	0.3	0.7
<b>2</b>	<b>Alcoholic Beverages, Tobacco &amp; Narcotics</b>	<b>7.83</b>	<b>104.1</b>	<b>103.6</b>	<b>102.3</b>	<b>101.2</b>	<b>99.3</b>	<b>0.5</b>	<b>1.7</b>	<b>2.8</b>	<b>4.8</b>
2.1	Alcoholic Beverages	6.19	104.4	104.0	102.6	101.4	99.4	0.3	1.7	2.9	5.0
2.2	Tobacco	1.65	103.1	101.9	101.2	100.7	98.6	1.2	1.9	2.3	4.6
<b>3</b>	<b>Clothing and Footwear</b>	<b>6.27</b>	<b>101.9</b>	<b>101.7</b>	<b>101.2</b>	<b>100.6</b>	<b>98.5</b>	<b>0.2</b>	<b>0.7</b>	<b>1.3</b>	<b>3.4</b>
3.1	Clothing	2.42	101.6	101.3	100.7	100.5	98.1	0.3	0.9	1.1	3.6
3.2	Other articles of Clothing	1.01	101.4	101.2	100.6	100.5	99.3	0.2	0.8	0.9	2.1
3.3	Cleaning, Repair & Hire	0.99	102.5	102.5	102.4	100.2	99.6	0.0	0.1	2.3	2.8
3.4	Footwear	1.85	102.2	102.0	101.5	101.0	98.7	0.1	0.6	1.2	3.5
<b>4</b>	<b>Housing, Water, Electr. Gas &amp; Other Fuels</b>	<b>14.90</b>	<b>104.8</b>	<b>101.0</b>	<b>100.4</b>	<b>100.1</b>	<b>98.2</b>	<b>3.8</b>	<b>4.3</b>	<b>4.7</b>	<b>6.7</b>
4.1	Rent paid by Tenants	6.25	100.6	100.6	100.0	100.0	96.1	0.0	0.6	0.6	4.7
4.2	Materials for Maintenance & Repair of dwellings	4.29	102.3	102.0	101.5	100.3	100.1	0.2	0.8	2.0	2.2
4.3	Water Supply & Misc. Services	1.50	125.4	100.0	100.0	100.0	100.0	25.4	25.4	25.4	25.4
4.4	Electricity Gas and other Fuels	2.86	106.8	100.6	100.1	100.1	100.2	6.2	6.7	6.7	6.6
<b>5</b>	<b>Furnishing, H/H Equipment &amp; Routine Maintenance</b>	<b>6.39</b>	<b>102.3</b>	<b>102.1</b>	<b>101.2</b>	<b>100.6</b>	<b>98.7</b>	<b>0.2</b>	<b>1.0</b>	<b>1.6</b>	<b>3.6</b>
5.1	Furniture & Furnishing	1.65	102.2	102.1	101.3	100.8	98.8	0.1	0.8	1.4	3.4
5.2	Carpets & Other Floor Coverings	0.24	102.2	102.2	101.9	101.1	98.9	0.0	0.3	1.1	3.4
5.3	Household Textiles	0.41	101.8	101.7	101.4	101.0	98.3	0.0	0.4	0.7	3.5
5.4	Household Appliances	0.85	102.2	102.0	101.7	101.2	99.5	0.2	0.5	1.0	2.7
5.5	Glassware, Tableware & Household Utensils	0.40	101.0	100.8	100.7	100.5	99.9	0.3	0.3	0.5	1.1
5.6	Small Tools, Miscellaneous Accessories	0.06	101.3	100.9	100.9	100.2	99.5	0.4	0.3	1.0	1.7
5.7	Goods & Services for H/hold Maintenance	2.78	102.6	102.3	101.0	100.3	98.3	0.3	1.6	2.3	4.4

TABLE 2 : NATIONAL COST-OF-LIVING GROUP AND SECTION INDICES (SEPTEMBER 2016=100.0) Cont'd

	Group Section	Weights	This month Apr 2017	Last month Mar 2017	3 months ago Jan 2017	6 months ago Nov 2016	12 months ago Apr 2016	Percentage Change			
								on: Last month	3 months ago	6 months ago	12 months ago
<b>6</b>	<b>Health</b>	<b>3.62</b>	<b>101.2</b>	<b>101.1</b>	<b>100.8</b>	<b>100.2</b>	<b>98.0</b>	<b>0.1</b>	<b>0.4</b>	<b>1.0</b>	<b>3.3</b>
6.1	Medical Products, App. & Equip.	0.81	104.4	103.9	102.9	101.0	99.7	0.5	1.4	3.3	4.7
6.2	Out-patient Services	0.70	101.1	101.1	100.9	100.0	100.0	0.0	0.2	1.1	1.1
6.3	Hospital Services	2.10	100.0	100.0	100.0	100.0	96.7	0.0	0.0	0.0	3.4
<b>7</b>	<b>Transport</b>	<b>20.65</b>	<b>101.0</b>	<b>100.9</b>	<b>99.7</b>	<b>100.1</b>	<b>99.5</b>	<b>0.1</b>	<b>1.3</b>	<b>0.9</b>	<b>1.5</b>
7.1	Purchase of Vehicles	5.29	98.4	98.3	98.1	100.2	98.4	0.0	0.3	(1.8)	(0.1)
7.2	Operation of Personal Transport	11.13	102.6	102.4	100.3	100.1	99.9	0.2	2.3	2.5	2.7
7.3	Transport Services	4.22	100.0	100.0	100.0	100.0	100.0	0.0	0.0	0.0	0.0
<b>8</b>	<b>Communication</b>	<b>4.27</b>	<b>100.1</b>	<b>100.1</b>	<b>100.1</b>	<b>100.0</b>	<b>100.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.1</b>	<b>0.1</b>
8.1	Postal Services	0.15	100.0	100.0	100.0	100.0	100.0	0.0	0.0	0.0	0.0
8.2	Telephone & Telefax Equipment	0.71	100.5	100.5	100.4	100.0	100.0	0.0	0.1	0.4	0.4
8.3	Telephone & Telefax Services	3.41	100.0	100.0	100.0	100.0	100.0	0.0	0.0	0.0	0.0
<b>9</b>	<b>Recreation &amp; Culture</b>	<b>2.92</b>	<b>102.0</b>	<b>101.3</b>	<b>100.7</b>	<b>100.2</b>	<b>99.6</b>	<b>0.7</b>	<b>1.3</b>	<b>1.7</b>	<b>2.4</b>
9.1	Audio Visual, Photographic & Info. Proce. Equip.	1.96	101.8	101.7	101.0	100.3	99.5	0.1	0.8	1.5	2.3
9.2	Other Recreational Items & Equip.	0.46	100.6	100.5	100.3	100.2	99.5	0.0	0.3	0.4	1.1
9.3	Recreational & Cultural Services	0.37	104.8	100.2	100.0	100.0	100.0	4.6	4.8	4.8	4.8
9.4	Newspapers, Books & Stationary	0.13	102.1	101.0	100.3	100.1	98.9	1.0	1.8	2.0	3.2
<b>10</b>	<b>Education</b>	<b>3.34</b>	<b>104.1</b>	<b>104.1</b>	<b>104.0</b>	<b>100.0</b>	<b>100.0</b>	<b>0.0</b>	<b>0.0</b>	<b>4.1</b>	<b>4.1</b>
10.1	Pre-Primary & Primary Education	0.80	105.1	105.1	105.0	100.0	100.0	0.0	0.1	5.1	5.1
10.2	Secondary & Tertiary Education	2.54	103.8	103.8	103.7	100.0	100.0	0.0	0.0	3.8	3.8
<b>11</b>	<b>Restaurants &amp; Hotels</b>	<b>2.76</b>	<b>102.2</b>	<b>102.0</b>	<b>101.4</b>	<b>100.5</b>	<b>98.7</b>	<b>0.2</b>	<b>0.8</b>	<b>1.7</b>	<b>3.6</b>
11.1	Restaurants, Cafes and the Like	2.31	102.5	102.3	101.6	100.5	98.7	0.2	0.9	2.0	3.9
11.2	Accommodation Services	0.45	100.9	100.8	100.6	100.5	98.3	0.0	0.2	0.4	2.6
<b>12</b>	<b>Miscellaneous Goods &amp; Services</b>	<b>10.55</b>	<b>101.5</b>	<b>101.4</b>	<b>100.7</b>	<b>100.5</b>	<b>99.6</b>	<b>0.1</b>	<b>0.8</b>	<b>1.0</b>	<b>1.9</b>
12.1	Personal Care	1.71	103.1	102.5	101.1	100.7	99.3	0.6	1.9	2.3	3.8
12.2	Personal Effects N.E.C.	1.24	102.2	102.2	101.2	100.0	98.9	0.0	1.0	2.2	3.3
12.3	Social Protection	0.07	102.0	102.0	102.0	100.0	100.0	0.0	0.0	2.0	2.0
12.4	Insurance	4.73	101.0	101.0	100.7	100.7	99.6	0.0	0.3	0.3	1.4
12.5	Financial Services	0.79	101.8	101.4	100.7	100.4	98.7	0.4	1.0	1.3	3.1
12.6	Taxes Licences, Fees	2.01	100.7	100.7	100.0	100.1	99.5	0.0	0.7	0.7	1.2
	<b>All-Items Index</b>	<b>100.0</b>	<b>102.5</b>	<b>101.7</b>	<b>101.0</b>	<b>100.4</b>	<b>99.1</b>	<b>0.7</b>	<b>1.5</b>	<b>2.0</b>	<b>3.4</b>



## Consumer Price Index- April 2017

TABLE 3: COST-OF-LIVING INDEX BY TRADABILITY (September 2016 = 100.0)

	All Items		Non-Tradable		Domestic Tradable		Imported Tradable		All Tradable		
	Index	Inflation	Index	Inflation	Index	Inflation	Index	Inflation	Index	Inflation	
<b>Weights</b>	<b>100.0</b>		<b>35.83</b>		<b>20.39</b>		<b>43.77</b>		<b>64.17</b>		
<b>2014</b>	Jan	92.0	<b>4.4</b>	85.6	<b>4.4</b>	91.7	<b>5.8</b>	97.0	<b>3.6</b>	94.9	<b>4.4</b>
	Feb	92.4	<b>4.6</b>	85.7	<b>4.5</b>	92.8	<b>6.9</b>	97.1	<b>3.5</b>	95.4	<b>4.8</b>
	Mar	92.7	<b>4.4</b>	86.1	<b>4.7</b>	93.2	<b>6.0</b>	97.3	<b>3.3</b>	95.7	<b>4.3</b>
	Apr	93.5	<b>4.5</b>	87.7	<b>5.7</b>	93.7	<b>5.1</b>	97.6	<b>3.4</b>	96.1	<b>4.1</b>
	May	93.7	<b>4.5</b>	87.8	<b>5.6</b>	93.9	<b>5.1</b>	97.9	<b>3.5</b>	96.3	<b>4.1</b>
	Jun	94.0	<b>4.6</b>	88.3	<b>5.8</b>	94.0	<b>5.4</b>	98.1	<b>3.4</b>	96.5	<b>4.1</b>
	Jul	94.1	<b>4.5</b>	88.3	<b>5.7</b>	94.1	<b>5.5</b>	98.3	<b>3.2</b>	96.7	<b>4.1</b>
	Aug	94.3	<b>4.6</b>	88.5	<b>5.8</b>	94.2	<b>5.4</b>	98.7	<b>3.4</b>	97.0	<b>4.1</b>
	Sept	94.5	<b>4.5</b>	88.7	<b>5.8</b>	94.1	<b>5.1</b>	99.0	<b>3.3</b>	97.1	<b>4.0</b>
	Oct	94.6	<b>4.3</b>	88.7	<b>5.5</b>	94.2	<b>5.0</b>	99.2	<b>3.3</b>	97.3	<b>3.9</b>
	Nov	94.9	<b>4.3</b>	88.9	<b>5.3</b>	94.2	<b>4.6</b>	99.7	<b>3.5</b>	97.6	<b>4.0</b>
	Dec	94.6	<b>3.8</b>	89.2	<b>5.4</b>	94.2	<b>4.3</b>	98.9	<b>2.4</b>	97.1	<b>3.1</b>
<b>2015</b>	Jan	95.4	<b>3.6</b>	89.8	<b>4.9</b>	95.5	<b>4.2</b>	99.4	<b>2.5</b>	97.9	<b>3.1</b>
	Feb	95.0	<b>2.8</b>	90.0	<b>5.1</b>	96.0	<b>3.4</b>	98.0	<b>0.9</b>	97.2	<b>1.9</b>
	Mar	95.3	<b>2.8</b>	90.4	<b>4.9</b>	96.6	<b>3.6</b>	98.2	<b>1.0</b>	97.6	<b>1.9</b>
	Apr	96.4	<b>3.1</b>	93.0	<b>6.1</b>	96.9	<b>3.5</b>	98.5	<b>0.9</b>	97.9	<b>1.9</b>
	May	96.5	<b>3.0</b>	93.3	<b>6.3</b>	96.9	<b>3.2</b>	98.6	<b>0.8</b>	98.0	<b>1.7</b>
	Jun	96.9	<b>3.1</b>	94.3	<b>6.9</b>	96.9	<b>3.0</b>	98.7	<b>0.6</b>	98.0	<b>1.5</b>
	Jul	97.0	<b>3.1</b>	94.4	<b>6.9</b>	96.9	<b>2.9</b>	99.0	<b>0.7</b>	98.2	<b>1.5</b>
	Aug	97.2	<b>3.0</b>	94.5	<b>6.8</b>	97.0	<b>2.9</b>	99.3	<b>0.6</b>	98.4	<b>1.4</b>
	Sept	97.3	<b>2.9</b>	95.3	<b>7.4</b>	96.6	<b>2.7</b>	99.2	<b>0.2</b>	98.2	<b>1.1</b>
	Oct	97.6	<b>3.1</b>	95.4	<b>7.5</b>	97.3	<b>3.3</b>	99.3	<b>0.2</b>	98.3	<b>1.1</b>
	Nov	97.6	<b>2.9</b>	95.4	<b>7.4</b>	97.4	<b>3.4</b>	99.3	<b>-0.4</b>	98.6	<b>1.0</b>
	Dec	97.6	<b>3.1</b>	96.0	<b>7.6</b>	97.4	<b>3.5</b>	98.9	<b>0.0</b>	98.3	<b>1.2</b>
<b>2016</b>	Jan	97.9	<b>2.7</b>	96.3	<b>7.3</b>	98.0	<b>2.6</b>	99.1	<b>-0.3</b>	98.6	<b>0.8</b>
	Feb	97.9	<b>3.0</b>	96.4	<b>7.0</b>	98.4	<b>2.5</b>	98.8	<b>0.7</b>	98.6	<b>1.4</b>
	Mar	98.2	<b>3.0</b>	96.9	<b>7.3</b>	98.6	<b>2.1</b>	99.0	<b>0.8</b>	98.8	<b>1.3</b>
	Apr	99.1	<b>2.8</b>	98.7	<b>6.1</b>	99.1	<b>2.3</b>	99.4	<b>0.9</b>	99.3	<b>1.4</b>
	May	99.2	<b>2.8</b>	98.9	<b>6.0</b>	99.4	<b>2.5</b>	99.4	<b>0.8</b>	99.4	<b>1.4</b>
	Jun	99.4	<b>2.7</b>	99.4	<b>5.4</b>	99.3	<b>2.5</b>	99.6	<b>0.9</b>	99.5	<b>1.5</b>
	Jul	99.6	<b>2.7</b>	99.4	<b>5.4</b>	99.5	<b>2.8</b>	99.7	<b>0.7</b>	99.6	<b>1.5</b>
	Aug	99.7	<b>2.6</b>	99.5	<b>5.3</b>	99.9	<b>3.0</b>	99.9	<b>0.6</b>	99.9	<b>1.5</b>
	Sept	100.0	<b>2.8</b>	100.0	<b>4.9</b>	100.0	<b>3.5</b>	100.0	<b>0.9</b>	100.0	<b>1.9</b>
	Oct	100.2	<b>2.7</b>	100.1	<b>4.9</b>	100.3	<b>3.1</b>	100.2	<b>0.9</b>	100.2	<b>1.9</b>
	Nov	100.4	<b>2.9</b>	100.1	<b>4.9</b>	100.7	<b>3.4</b>	100.5	<b>1.2</b>	100.6	<b>2.1</b>
	Dec	100.5	<b>3.0</b>	100.1	<b>4.3</b>	100.9	<b>3.6</b>	100.6	<b>1.8</b>	100.7	<b>2.5</b>
<b>2017</b>	Jan	101.0	<b>3.1</b>	100.4	<b>4.3</b>	102.2	<b>4.3</b>	100.8	<b>1.7</b>	101.2	<b>2.6</b>
	Feb	101.2	<b>3.4</b>	100.5	<b>4.3</b>	102.7	<b>4.3</b>	101.1	<b>2.4</b>	101.6	<b>3.1</b>
	Mar	101.7	<b>3.5</b>	100.8	<b>3.9</b>	103.1	<b>4.6</b>	101.8	<b>2.9</b>	102.2	<b>3.5</b>
	Apr	102.5	<b>3.4</b>	102.4	<b>3.8</b>	103.4	<b>4.3</b>	102.1	<b>2.7</b>	102.5	<b>3.3</b>
<b>% Change on last month</b>		<b>0.7</b>		<b>1.7</b>		<b>0.4</b>		<b>0.2</b>		<b>0.3</b>	

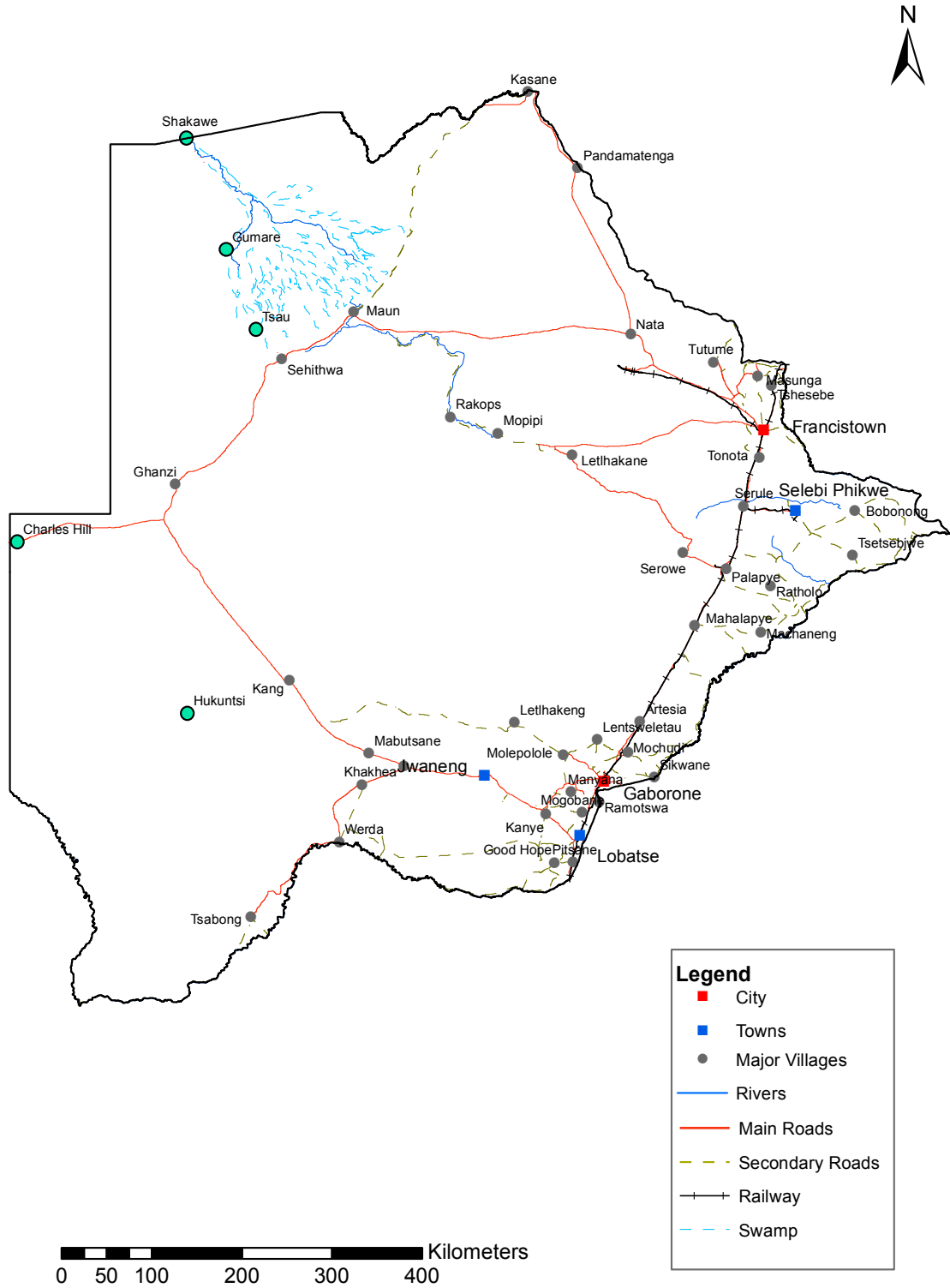
TABLE 4: Core Inflation Rates by Exclusion and Trimmed Mean

Year	Month	Consumer Price Index (Trimmed Mean) (September 2016 = 100)	Core Monthly Inflation Rate (Trimmed Mean) (percentage)	Consumer Price Index (Excluding Administered Prices) (September 2016 = 100)	Core Monthly Inflation (Excluding Administered Prices) (percentage)
<b>2014</b>					
	Jan	90.2	4.1	89.5	5.2
	Feb	90.0	4.1	90.0	5.5
	Mar	90.9	4.0	90.3	5.2
	Apr	90.8	4.1	90.9	5.2
	May	91.0	4.1	91.2	5.2
	Jun	92.2	4.2	91.5	5.3
	Jul	92.4	4.2	91.7	5.3
	Aug	92.2	4.2	92.0	5.3
	Sept	92.3	4.1	92.2	5.2
	Oct	92.9	4.0	92.3	5.1
	Nov	93.2	3.9	92.6	5.0
	Dec	91.6	3.7	92.9	4.9
<b>2015</b>				93.7	
	Jan	92.6	3.6		4.8
	Feb	92.7	3.2	94.3	4.8
	Mar	93.0	3.3	94.7	4.8
	Apr	95.5	3.6	95.3	4.8
	May	95.7	3.5	95.4	4.7
	Jun	96.1	3.6	95.8	4.7
	Jul	96.1	3.6	96.0	4.7
	Aug	96.4	3.5	96.2	4.6
	Sept	96.8	3.4	96.6	4.8
	Oct	97.1	3.6	96.9	5.0
	Nov	97.1	3.3	97.0	4.7
	Dec	97.0	3.2	97.1	4.5
<b>2016</b>					
	Jan	97.5	2.8	97.5	4.0
	Feb	97.7	2.6	97.8	3.7
	Mar	97.9	2.5	98.1	3.7
	Apr	98.5	2.4	98.9	3.9
	May	98.7	2.3	99.1	3.8
	Jun	98.7	2.4	99.3	3.6
	Jul	99.5	2.5	99.5	3.6
	Aug	99.7	2.4	99.7	3.6
	Sept	100.0	2.6	100.0	3.6
	Oct	100.2	2.2	100.2	3.4
	Nov	100.4	2.5	100.6	3.7
	Dec	100.5	2.5	100.7	3.7
<b>2017</b>					
	Jan	101.0	2.7	101.3	3.9
	Feb	101.1	2.9	101.6	3.9
	Mar	101.7	3.1	102.0	3.9
	Apr	102.0	3.1	102.2	3.3

**Table 5: Average Annual Inflation ( September 2016=100)**

	Group	Weights	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
1	Food & Non-Alcoholic Beverages	16.51	11.2	20.2	14.7	3.6	6.9	8.0	5.4	3.0	1.3	2.7
2	Alcoholic Beverages,Tobacco & Narcotics	7.83	10.1	13.2	35.2	7.1	8.4	7.6	10.3	9.0	6.1	2.5
3	Clothing and Footwear	6.27	1.6	2.0	8.4	8.0	8.9	7.5	6.3	6.0	7.6	6.5
4	Housing, Water, Electr. Gas & Other Fuels	14.90	4.7	8.1	4.8	6.4	8.4	7.7	4.3	3.9	7.1	6.3
5	Furnishing, H/H Equipment& Routine Maintenance	6.39	4.9	6.0	11.9	9.4	9.0	7.3	4.9	5.0	6.1	3.0
6	Health	3.62	12.5	11.3	5.5	2.7	4.5	5.9	5.5	8.3	6.3	3.0
7	Transport	20.65	7.9	21.2	(8.4)	12.1	13.2	10.8	7.3	1.2	(5.1)	(2.7)
8	Communication	4.27	(5.1)	(0.3)	(0.3)	1.2	(3.0)	(1.4)	0.3	0.3	0.3	0.2
9	Recreation & Culture	2.92	(1.8)	2.3	5.0	6.0	8.3	5.8	4.5	4.2	5.7	3.0
10	Education	3.34	6.0	3.9	3.9	5.8	10.6	6.4	4.7	7.4	6.4	3.7
11	Restaurants & Hotels	2.76	15.1	12.7	18.8	9.0	9.3	8.4	7.9	7.6	5.5	4.0
12	Miscellaneous Goods & Services	10.55	4.3	4.9	3.8	7.0	5.3	2.0	1.2	5.2	7.2	7.5
<b>All-Items Index</b>		<b>100.0</b>	<b>7.1</b>	<b>12.6</b>	<b>8.2</b>	<b>6.9</b>	<b>8.5</b>	<b>7.5</b>	<b>5.9</b>	<b>4.4</b>	<b>3.1</b>	<b>2.8</b>

### CPI AREA COVERAGE



Compiled and Prepared by Statistics Botswana, 2016

---

## GLOSSARY

---

**Consumer Price Index (CPI)** is an index which measures price changes in goods and services with reference to a base period.

**Inflation** is a measurement of prices movement of goods and services in a particular country.

**Domestic Tradable** refers to the goods and services which a country (Botswana) can export to other countries.

**Imported Tradable** represents the goods and services which a country (Botswana) imports from other countries (trading partners).

**Non-Tradable** refers to the goods and services which a country cannot either export or import to other countries.

**All –Tradable** refers to the total of **Domestic** and **Imported tradable**.

**Trimmed Mean Core Inflation**- attempts to remove 8 percent (by weight) of the commodity sub-groups with the largest price changes at each of the ends of an ordered series of price changes in any given month.

**Core inflation by Exclusion** is a measure used to remove the volatility inherent in prices that are only adjusted periodically and not always in response to currently prevailing market forces.