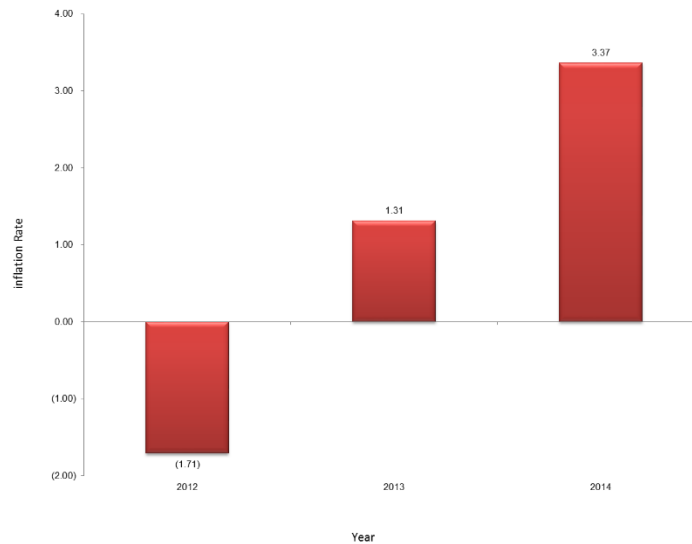


## Inflation in Consumer Price Index Emirate of Dubai 2014

Consumer Price Index considered as a principal base to show inflation indicator, which measure the periodic changes in goods and services prices during a specific period of time. The general increases in prices (Consumer Price Index) measure economic inflation and a direct measurement of purchasing power of money in various financial operations which include goods and services. Inflation is usually calculate monthly and compared with the previous period. It depends on base year, where weights of goods and services calculated according to families' expenditure on these goods and services. 2007 is chosen as a base year by using this year family expenditures and income survey results. Based on this, goods and services have been divided into 12 main expenditure groups, according to Classification of Individual Consumption According to Purpose (COICOP).



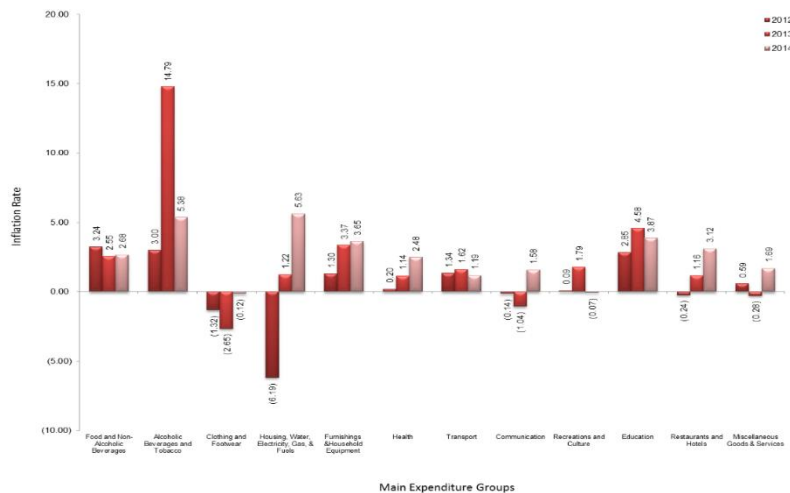
## General Inflation

Inflation rate of 2014 amounted to 3.37% compared to 2013, due to an increase in the prices of Housing, Water, Electricity, Gas, and other Fuels group by 5.63%, Alcoholic Beverages and Tobacco group by 5.38%, Education group by 3.87%, Furnishings, Household Equipment and Routine Household Maintenance group by 3.65%, Restaurants and Hotels group by 3.12%, Food and Non-Alcoholic Beverages group by 2.68%, Health group by 2.48%, Miscellaneous Goods and Services group by 1.69%, Communication group by 1.58% and Transport group by 1.19%. On the other hand, inflation rate for Clothing and Footwear group declined by 0.12% and Receptions and Culture group declined by 0.07%. As illustrated in table (1) and chart (1).

Table 1 | Inflation Rate for Main Expenditure Groups 2012 – 2014

Expenditure groups	Weight	2007 = 100		
		2012	2013	2014
<b>Inflation (General number)</b>	<b>100.00</b>	<b>(1.71)</b>	<b>1.31</b>	<b>3.37</b>
Food and Non-Alcoholic Beverages	11.08	3.24	2.55	2.68
Alcoholic Beverages and Tobacco	0.24	3.00	14.79	5.38
Clothing and Footwear	5.52	(1.32)	(2.65)	(0.12)
Housing, Water, Electricity, Gas, and other Fuels	43.70	(6.19)	1.22	5.63
Furnishings, Household Equipment and Routine Household Maintenance	3.34	1.30	3.37	3.65
Health	1.08	0.20	1.14	2.48
Transport	9.08	1.34	1.62	1.19
Communication	6.00	(0.14)	(1.04)	1.58
Receptions and Culture	4.24	0.09	1.79	(0.07)
Education	4.09	2.85	4.58	3.87
Restaurants and Hotels	5.48	(0.24)	1.16	3.12
Miscellaneous Goods and Services	6.15	0.59	(0.28)	1.69

Chart 1 | Inflation Rate for Main Expenditure Groups 2012 – 2014



## Food and Non-Alcoholic Beverages

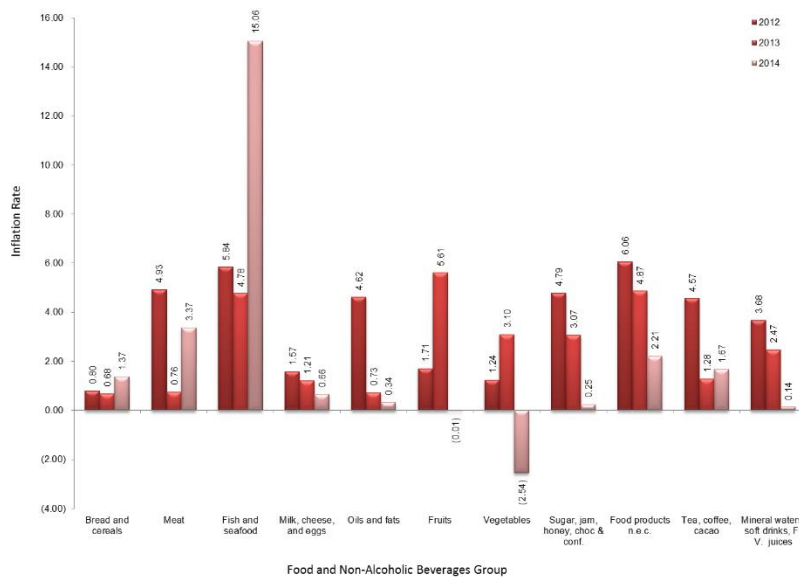
Food and Non-Alcoholic Beverages group inflation rate amounted to 2.68%, with highest increase in the prices of Fish and seafood by 15.06%, followed by an increase in the prices of Meat by 3.37%, then an increase by 2.21% in the prices of Food products n.e.c.. As illustrated in table (2) and chart (2).

Table 2 | Inflation Rate for Food and Non-Alcoholic Beverages group 2012 – 2014

Expenditure groups	Weight	2012	2013	2014
<b>Food and non-alcoholic beverages</b>	<b>11.08</b>	<b>3.24</b>	<b>2.55</b>	<b>2.68</b>
Bread and cereals	1.45	0.80	0.68	1.37
Meat	2.10	4.93	0.76	3.37
Fish and seafood	1.20	5.84	4.78	15.06
Milk, cheese and eggs	1.27	1.57	1.21	0.66
Oils and fats	0.39	4.62	0.73	0.34
Fruits	1.32	1.71	5.61	(0.01)
Vegetables	1.25	1.24	3.10	(2.54)
Sugar, jam, honey, chocolate and confectionery	0.58	4.79	3.07	0.25
Food products n.e.c.	0.32	6.06	4.87	2.21
Tea, coffee and cacao	0.30	4.57	1.28	1.67
Mineral waters, soft drinks, fruits and vegetables juices	0.90	3.68	2.47	0.14

2007 = 100

Chart 2 | Inflation Rate for Food and Non-Alcoholic Beverages group 2012 – 2014



### Alcoholic Beverages and Tobacco

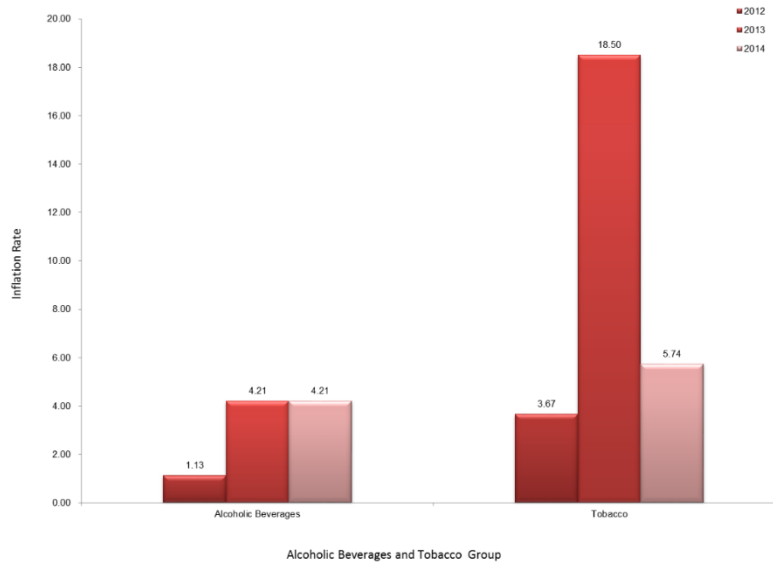
Alcoholic Beverages and Tobacco group inflation rate reached 5.38%, due to an increase in the prices of Tobacco by 5.74% and the prices of Alcoholic Beverages by 4.21%. As illustrated in table (3) and chart (3).

Table 3 | Inflation Rate for Alcoholic Beverages and Tobacco group 2012 – 2014

Expenditure groups	Weight	2012	2013	2014
Alcoholic Beverages and Tobacco	0.24	3.00	14.79	5.38
Alcoholic Beverages	0.06	1.13	4.21	4.21
Tobacco	0.18	3.67	18.50	5.74

2007 = 100

Chart 3 | Inflation Rate for Alcoholic Beverages and Tobacco group 2012 – 2014



## Clothing and Footwear

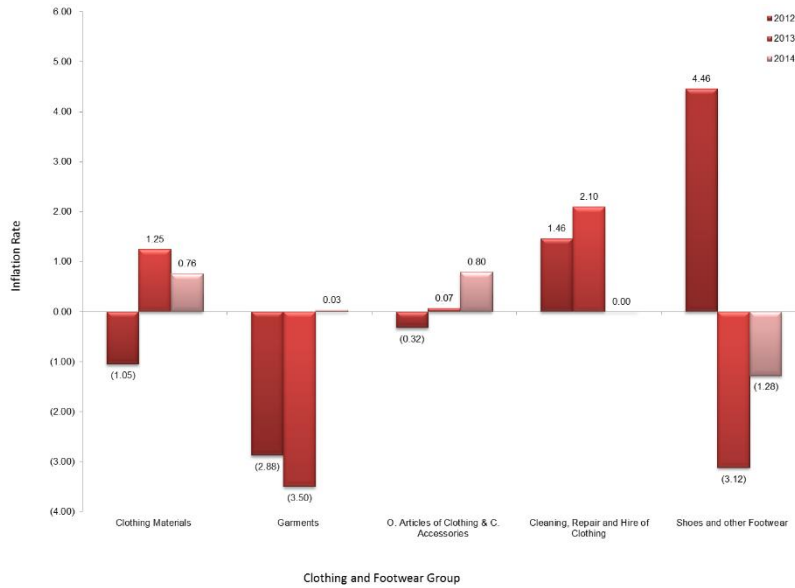
Clothing and Footwear group deflation rate reached 0.12%. Due to a drop in Shoes and other Footwear prices by 1.28%. As illustrated in table (4) and chart (4).

Table 4 | Inflation Rate for Clothing and Footwear group 2012 – 2014

Expenditure groups	Weight	2012	2013	2014
<b>Clothing and Footwear</b>	<b>5.52</b>	<b>(1.32)</b>	<b>(2.65)</b>	<b>(0.12)</b>
Clothing Materials	0.34	(1.05)	1.25	0.76
Garments	3.77	(2.88)	(3.50)	0.03
Other Articles of Clothing and Clothing Accessories	0.06	(0.32)	0.07	0.80
Cleaning, Repair and Hire of Clothing	0.39	1.46	2.10	–
Shoes and other Footwear	0.96	4.46	(3.12)	(1.28)

2007 = 100

Chart 4 | Inflation Rate for Clothing and Footwear group 2012 – 2014



## Housing, Water, Electricity, Gas, and other Fuels

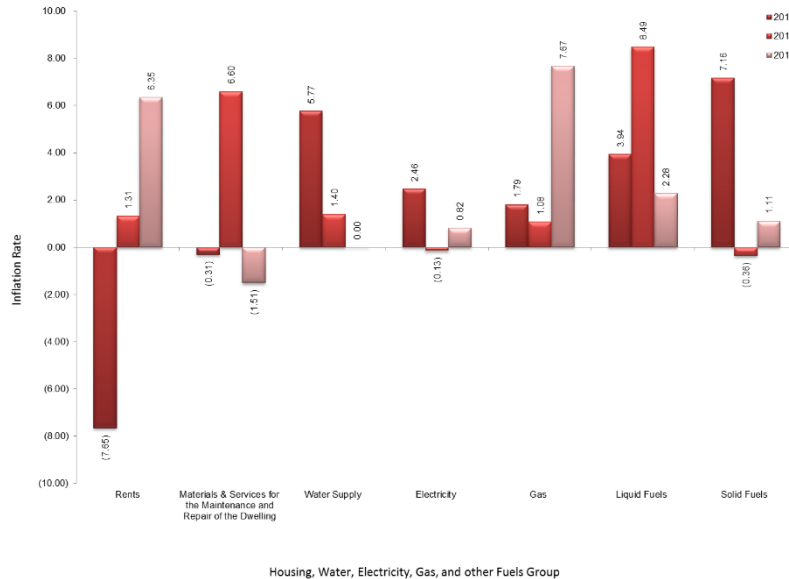
Housing, Water, Electricity, Gas, and other Fuels group inflation rate amounted to 5.63%, with highest increase in the prices of Gas by 7.67%, followed by an increase in the prices of Rents by 6.35%, then an increase by 2.28% in the prices of Liquid Fuels. As illustrated in table (5) and chart (5).

Table 5 | Inflation Rate for Housing, Water, Electricity, Gas, and other Fuels group 2012 – 2014

Expenditure groups	Weight	2012	2013	2014
<b>Housing, Water, Electricity, Gas, and other Fuels</b>	<b>43.70</b>	<b>(6.19)</b>	<b>1.22</b>	<b>5.63</b>
Rents	38.33	(7.65)	1.31	6.35
Materials & Services for the Maintenance and Repair of the Dwelling	0.22	(0.31)	6.60	(1.51)
Water Supply	1.41	5.77	1.40	–
Electricity	3.19	2.46	(0.13)	0.82
Gas	0.51	1.79	1.08	7.67
Liquid Fuels	0.02	3.94	8.49	2.28
Solid Fuels	0.02	7.16	(0.36)	1.11

2007 = 100

Chart 5 | Inflation Rate for Housing, Water, Electricity, Gas, and other Fuels group 2012 – 2014



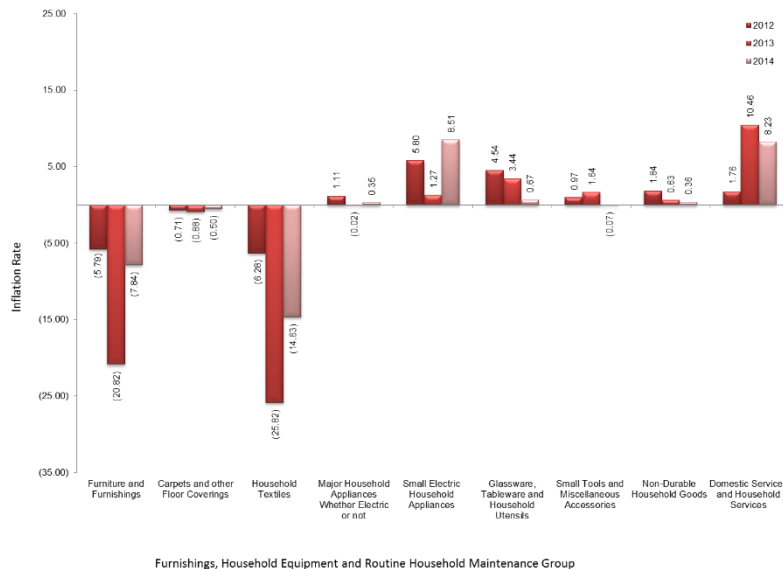
## Furnishings, Household Equipment and Routine Household Maintenance

Furnishings, Household Equipment and Routine Household Maintenance group inflation rate reached 3.65%, due to an increase in the prices of Small Electric Household Appliances by 8.51%, followed by prices of Domestic Services and Household Services by 8.23%, then an increase in the prices of Glassware, Tableware and Household Utensils by 0.67%. As illustrated in table (6) and chart (6).

Table 6 | Inflation Rate for Furnishings, Household Equipment and Routine Household Maintenance group 2012 – 2014

Expenditure groups	Weight	2012	2013	2014
<b>Furnishings, Household Equipment and Routine Household Maintenance</b>	<b>3.34</b>	<b>1.30</b>	<b>3.37</b>	<b>3.65</b>
Furniture and Furnishings	0.37	(5.79)	(20.82)	(7.84)
Carpets and other Floor Coverings	0.03	(0.71)	(0.88)	(0.50)
Household Textiles	0.07	(6.28)	(25.82)	(14.63)
Major Household Appliances Whether Electric or not	0.14	1.11	(0.02)	0.35
Small Electric Household Appliances	0.01	5.80	1.27	8.51
Glassware, Tableware and Household Utensils	0.40	4.54	3.44	0.67
Small Tools and Miscellaneous Accessories	0.04	0.97	1.64	(0.07)
Non-Durable Household Goods	0.61	1.84	0.63	0.36
Domestic Services and Household Services	1.67	1.76	10.46	8.23

Chart 6 | Inflation Rate for Furnishings, Household Equipment and Routine Household Maintenance group 2012 – 2014



## Health

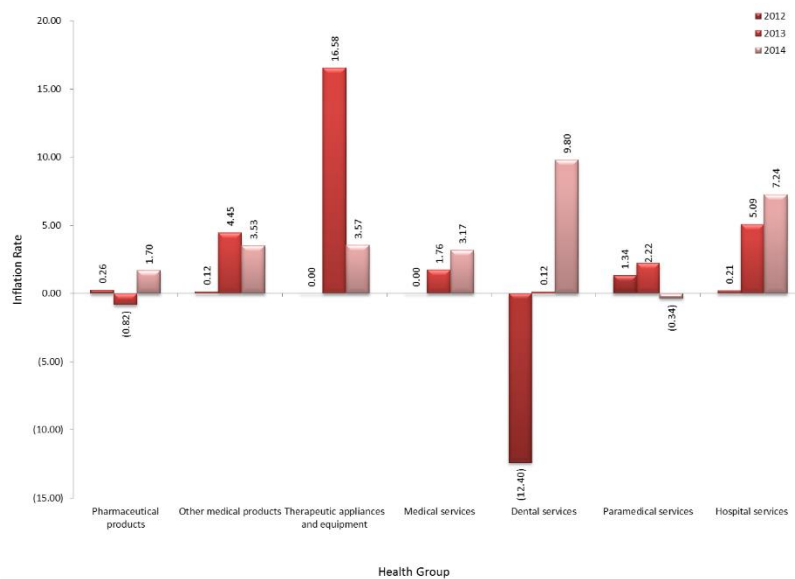
Health group inflation rate amounted to 2.48%, due to the raise in the prices of Dental services by 9.80%, followed by Hospital services fees by 7.24%, then an increase in the prices of Therapeutic appliances and equipment by 3.57%. As illustrated in table (7) and chart (7).

Table 7 | Inflation Rate for Health group 2012 – 2014

Expenditure groups	Weight	2012	2013	2014
<b>Health</b>	<b>1.08</b>	<b>0.20</b>	<b>1.14</b>	<b>2.48</b>
Pharmaceutical products	0.73	0.26	(0.82)	1.70
Other medical products	0.04	0.12	4.45	3.53
Therapeutic appliances and equipment	0.02	–	16.58	3.57
Medical services	0.04	–	1.76	3.17
Dental services	0.02	(12.40)	0.12	9.80
Paramedical services	0.15	1.34	2.22	(0.34)
Hospital services	0.08	0.21	5.09	7.24

2007 = 100

Chart 7 | Inflation Rate for Health group 2012 – 2014





## Transport

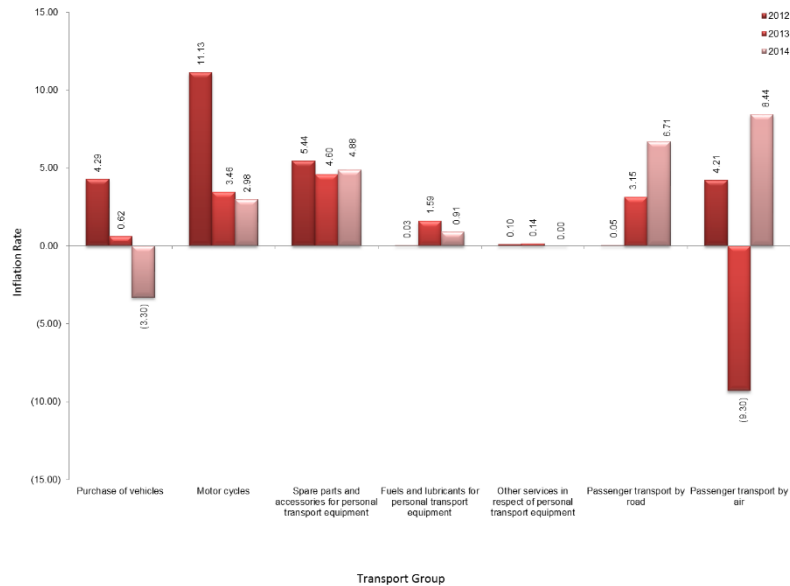
Transport group inflation rate reached 1.19%. As a result of an increase in the prices of Passenger transport by air by 8.44%, followed by prices of Passenger transport by road by 6.71%, then an increase of 4.88% in the prices of Spare parts and accessories for personal transport equipment. As illustrated in table (8) and chart (8).

Table 8 | Inflation Rate for Transport group 2012 – 2014

Expenditure groups	Weight	2012	2013	2014
<b>Transport</b>	<b>9.08</b>	<b>1.34</b>	<b>1.62</b>	<b>1.19</b>
Purchase of vehicles	1.17	4.29	0.62	(3.30)
Motor cycles	0.01	11.13	3.46	2.98
Spare parts and accessories for personal transport equipment	1.08	5.44	4.60	4.88
Fuels and lubricants for personal transport equipment	4.47	0.03	1.59	0.91
Maintenance and repair of personal transport equipment	1.41	–	–	–
Other services in respect of personal transport equipment	0.46	0.10	0.14	–
Passenger transport by road	0.39	0.05	3.15	6.71
Passenger transport by air	0.09	4.21	(9.30)	8.44

2007 = 100

Chart 8 | Inflation Rate for Transport group 2012 – 2014



## Communication

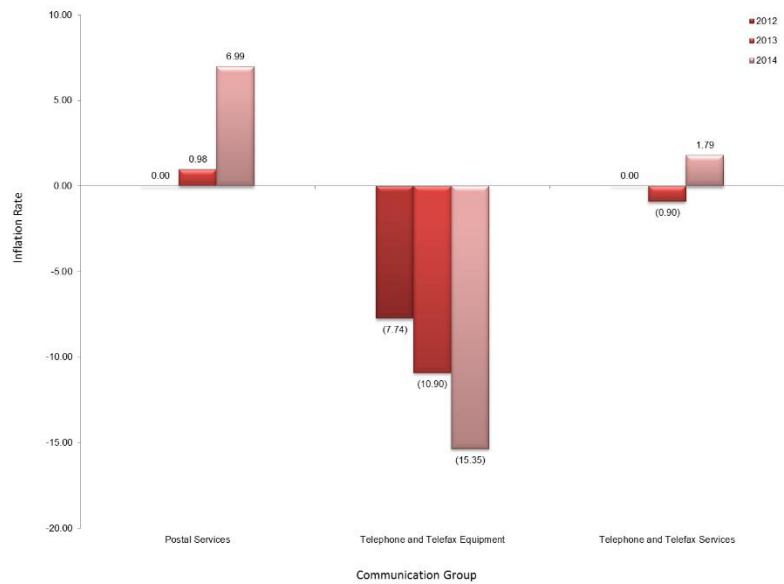
Communication group inflation rate amounted to 1.58%, due to the increase in the prices of Postal Services by 6.99% and prices of Telephone and Telefax Services by 1.79%. As illustrated in table (9) and chart (9).

Table 9 | Inflation Rate for communication group 2012 – 2014

Expenditure groups	Weight	2012	2013	2014
<b>Communication</b>	<b>6.00</b>	<b>(0.14)</b>	<b>(1.04)</b>	<b>1.58</b>
Postal Services	0.03	–	0.98	6.99
Telephone and Telefax Equipment	0.12	(7.74)	(10.90)	(15.35)
Telephone and Telefax Services	5.85	–	(0.90)	1.79

2007 = 100

Chart 9 | Inflation Rate for Communication group 2012 – 2014



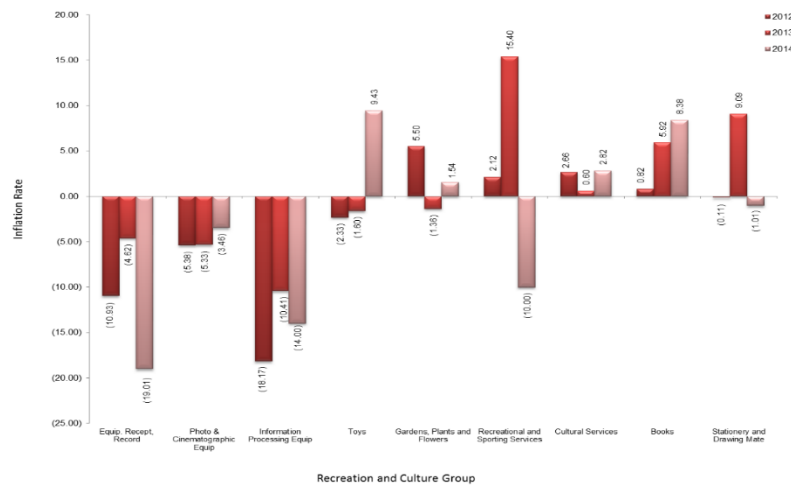
## Recreation and Culture

Recreation and Culture group deflation rate amounted to 0.07%, due to a decrease in the prices of Equipment for the Reception, Recording and Reproduction of Sound and Pictures by 19.01%, followed by Information Processing Equipment prices by 14.00%, then a decrease in the prices of Recreational and Sporting Services by 10.00%. As illustrated in table (10) and chart (10).

Table 10 | Inflation Rate for Recreation and Culture group 2012 – 2014

Expenditure groups	Weight	2012	2013	2014
<b>Recreation and Culture</b>	<b>4.24</b>	<b>0.09</b>	<b>1.79</b>	<b>(0.07)</b>
Equipment for the Reception, Recording and Reproduction of Sound and Pictures	0.11	(10.93)	(4.62)	(19.01)
Photographic and Cinematographic Equipment and Optical Instruments	0.05	(5.38)	(5.33)	(3.46)
Information Processing Equipment	0.06	(18.17)	(10.41)	(14.00)
Toys	0.16	(2.33)	(1.60)	9.43
Gardens, Plants and Flowers	0.08	5.50	(1.36)	1.54
Recreational and Sporting Services	0.25	2.12	15.40	(10.00)
Cultural Services	0.61	2.66	0.60	2.82
Books	0.15	0.82	5.92	8.38
Newspapers and Periodicals	2.48	–	–	–
Stationery and Drawing Materials	0.29	(0.11)	9.09	(1.01)

Chart 10 | Inflation Rate for Recreation and Culture group 2012 – 2014



## Education

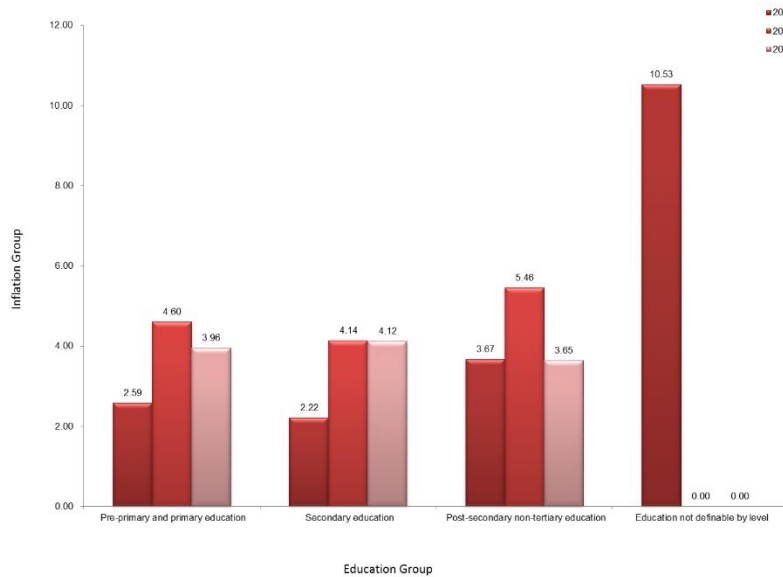
Education inflation rate has increased by 3.87%, due to an increase by 4.12% in the fees of Secondary education, followed by an increase in the fees of Pre-primary and primary education by 3.96% and by 3.65% the fees of Post-secondary non-tertiary education increased. It is worth to mention that the cost of education index (ECI) measures the operating expenses for schools. Its differs from the inflation in Consumer price index (CPI) - Education Group. Where Education inflation measures the changes in tuition fees of schools and Post-secondary non-tertiary level. As illustrated in table (11) and chart (11).

Table 11 | Inflation Rate for Education group 2012 – 2014

Expenditure groups	Weight	2012	2013	2014
<b>Education</b>	<b>4.09</b>	<b>2.85</b>	<b>4.58</b>	<b>3.87</b>
Pre-primary and primary education	1.61	2.59	4.60	3.96
Secondary education	1.47	2.22	4.14	4.12
Post-secondary non-tertiary education	0.96	3.67	5.46	3.65
Education not definable by level	0.05	10.53	-	-

2007 = 100

Chart 11 | Inflation Rate for Education group 2012 – 2014



## Restaurants and Hotels

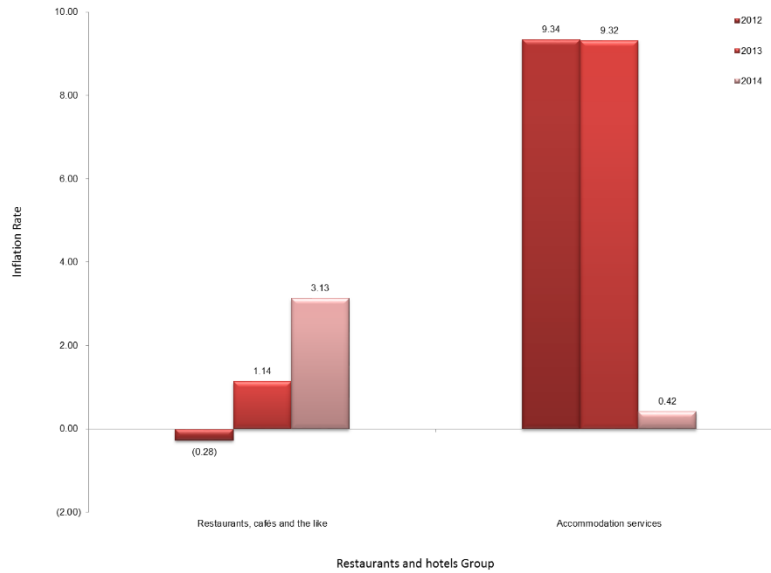
Restaurants and Hotels group records an inflation of 3.12%, due to an increase in the prices of Restaurants, cafés and the like by 3.13% and the prices of Accommodation services by 0.42%. As illustrated in table (12) and chart (12).

Table 12 | Inflation Rate for Restaurants and Hotels group 2012 – 2014

Expenditure groups	Weight	2012	2013	2014
<b>Restaurants and Hotels</b>	<b>5.48</b>	<b>(0.24)</b>	<b>1.16</b>	<b>3.12</b>
Restaurants, cafés and the like	5.45	(0.28)	1.14	3.13
Accommodation services	0.03	9.34	9.32	0.42

2007 = 100

Chart 12 | Inflation Rate for Restaurants and Hotels group 2012 – 2014



### Miscellaneous Goods and Services

Miscellaneous Goods and Services group inflation rate reached 1.69%, due to an increase in Personal care Services prices by 8.27%, followed by Electric Appliances for Personal Care prices by 4.62%, then an increase of 1.78% in the prices of Other Appliances, Articles and Products for Personal Care. As illustrated in table (13) and chart (13).

Table 13 | Inflation Rate for Miscellaneous Goods and Services group 2012 – 2014

Expenditure groups	Weight	2007 = 100		
		2012	2013	2014
<b>Miscellaneous Goods and Services</b>	<b>6.15</b>	<b>0.59</b>	<b>(0.28)</b>	<b>1.69</b>
Personal care Services	0.78	0.27	(0.31)	8.27
Electric Appliances for Personal Care	0.02	(3.19)	0.59	4.62
Other Appliances, Articles and Products for Personal Care	2.34	3.70	1.37	1.78
Jewellery, Clocks and Watches	0.29	3.87	(10.87)	(6.88)
Other Personal Effects	0.05	(0.73)	(3.33)	(3.33)
Health Insurance	0.41	-	-	-
Transport Insurance	1.53	(5.78)	(1.41)	0.40
Other Services n.e.c.	0.73	3.20	3.07	1.54

Chart 13 | Inflation Rate for Miscellaneous Goods and Services group 2012 – 2014

