### **Kingdom of Morocco**



## The consumer price index

City of Agadir (Base 100 :2017)

September 2022



#### INTRODUCTION

Following the Decree No.2.19.1083 published in Official Bulletin No 6880 of 7 May 2020 setting out the components of the new consumer price index base 2017 and repealing Decree No. 2. 09. 529 on the consumer price index base 2006, the High commission for planning has published the new consumer price index base 2017 from 20 May 2020.

It should be recalled that the reform of the consumer price index is necessary because of the changes in the consumption habits of Moroccan households in recent years and the development of new methodological approaches in this area. This was made possible by the availability of up-to-date data from the 2014 Household Consumption and Expenditure Survey and the 2014 General Population and Housing Census.

This 2017 reform is the fifth generation of consumer price index reforms since Morocco's independence. It is structured around several axes:

- In terms of geographical coverage, the scope has been expanded to cover 18 cities representing all regions of the Kingdom, instead of the previous 17 cities.
- ♣ Updated and enlarged the reference basket to contain 546 articles and 1391 varieties instead of 478 articles and 1067 varieties in the basket of the previous index.
- Weights products have also been updated on the basis of new data on consumption patterns.

#### I- The national level

The consumer price index increased by 1.0% in September 2022 compared to the previous month. This is the result of a 1.7% increase in the food index and a 0.6% increase in the non-food index.

The increases in food products observed between August and September 2022 mainly concern "Vegetables" with 7.2%, "Milk, Cheese and Eggs" with 2.7%, "Fruit" with 2.6%, "Meat" with 1.4%, "Oils and Fats" with 1.0%, "Coffee, Tea and Cocoa" with 0.8% and "Bread and cereals" with 0.5%. On the other hand, prices fell by 3.6% for "Fish and seafood." For non-food products, the increase was mainly in "Fuel" prices with 0.3%.

The largest increases in the CPI were recorded in Beni Mellal with 1.9%, Errachidia with 1.8%, Rabat and Meknes with 1.3%, Kenitra and Marrakesh with 1.2%, Casablanca and Oujda with 1.1%, Dakhla and Guelmim with 0.9%, Fes and Tetouan with 0.8%, Settat with 0.7% and Agadir, Tangier, Laayoune and Safi with 0.4%.On the other hand, Al-hoceima recorded a decline of 1.2%.

#### II - In the city of Agadir

In the city of Agadir, the consumer price index (CPI) reached, in the month of September 2022, the level of 111.3 against 110.9 the previous month, recording an increase of 0.4%.

This change is the result of a 0.8% increase in the food index and a 0.2% increase in the non-food index (Table 1).

The increases in food products observed between August and September 2022 mainly concern "vegetables" with 4.2%, "fruit" with 2.9%, "oils and fats" with 2%, "milk, cheese and eggs" with 1% and "coffee, tea and cocoa" with 0.6%.

In the other hand, prices decreased by 4.4% for "Fish and Seafood" (Table 2).

For non-food products, the change mainly concerned "fuel" prices with -0.9%.

#### III- Inter-annual variations

In the city of Agadir, the average index for the first nine months of 2022 increased by 4.5% compared to the same period of the previous year. The consumer price index for September 2022 was 6.1% higher than the same month of the previous year (Table 3).

# Monthly change of the consumer price index level in the city of Agadir

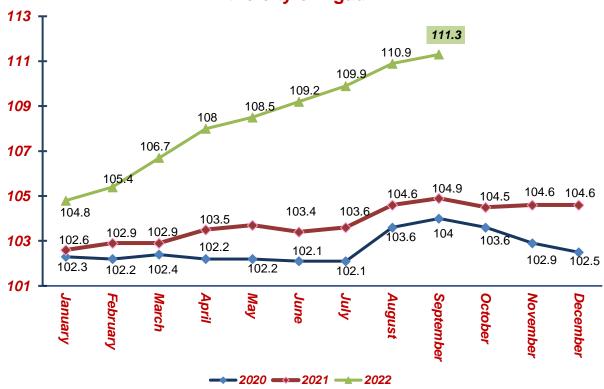


Table 1: Variation in the Index Consumer Prices by division

Products divisions	August 2022	September 2022	V (in %)
Food products	117,8	118,7	0,8
1-Food and non-alcoholic beverages	117,4	118,4	0,9
2-Alcoholic beverages and tobacco	129	129	0,0
Non-food products	106,4	106,6	0,2
3-Clothes and shoes	98,8	98,9	0,1
4-Housing, water, electricity and other fuels	102,7	103,5	0,8
5-Furniture, articles and household and routine household maintenance	106,9	106,9	0,0
6-Health	100,4	100,4	0,0
7-Transport	118,7	117,8	-0,8
8-Communication	102,1	102,1	0,0
9-Leisure and Culture	107,2	107,4	0,2
10-Education	109,8	110,5	0,6
11-Restaurants and hotels	104,3	104,3	0,0
12-Various Goods and Services	107,8	108	0,2
GENERAL INDEX	110,9	111,3	0,4

Table 2: Variation in indices of food groups and classes - City of Agadir-

Groups and classes	August 2022	September 2022	V in %
Food products	118,1	119,2	0,9
Bread and cereals	119,4	119,9	0,4
Meat	117,8	117,8	0,0
Fish and seafood	117,5	112,3	-4,4
Milk, cheese and eggs	114,7	115,9	1,0
Oils and fats	126,5	129	2,0
Fruits	120,9	124,4	2,9
Vegetables	118	123	4,2
Sugar, jam, honey, chocolate and confectionery	103	103	0,0
Foodstuffs n. e. c.	109	109,2	0,2
Non-alcoholic beverages	104,6	105,1	0,5
Coffee, tea and cocoa	106,9	107,5	0,6
Mineral water, soft drinks, fruit and vegetable juices	98,1	98,1	0,0
FOOD INDEX	117,4	118,4	0,9

Table 3: Inter-annual variations (January - September 2022) - City of Agadir -

Divisions	September			Average index (January -September 2022)		
Divisions .	2021	2022	V%	2021	2022	V%
Food and non-alcoholic beverages	104,4	118,4	13,4	103,5	111,9	8,1
Alcoholic beverages and tobacco	124,9	129	3,3	124,9	129,0	3,3
Clothes and shoes	98,4	98,9	0,5	97,8	98,7	0,9
Housing, water, electricity and other fuels	102,1	103,5	1,4	101,9	102,7	0,8
Furniture, articles and household and routine household maintenance	104,1	106,9	2,7	103,2	106,0	2,7
Health	100,6	100,4	-0,2	100,7	100,4	-0,3
Transport	114,3	117,8	3,1	107,0	115,2	7,7
Communication	101,3	102,1	0,8	101,8	101,5	-0,3
Leisure and Culture	101,6	107,4	5,7	101,3	105,7	4,3
Education	109,8	110,5	0,6	109,1	109,9	0,7
Restaurants and hotels	101,7	104,3	2,6	101,6	102,9	1,3
Various Goods and Services	107	108	0,9	104,6	107,5	2,8
GENERAL INDEX	104,9	111,3	6,1	103,6	108,3	4,5

Table 4: Consumer price index: Evolution by city

	Monthly index		V%	Sept	September	
Cities	August 2022	September 2022		2021	2022	V%
Agadir	110,9	111,3	0,4	103,6	108,3	4,5
Casablanca	112,1	113,3	1,1	103,8	110,1	6,1
Fès	111,8	112,7	0,8	103,4	110,2	6,6
Kénitra	112,4	113,8	1,2	102,3	109,8	7,3
Marrakech	112,6	114,0	1,2	103,3	110,4	6,9
Oujda	111,7	112,9	1,1	102,4	108,8	6,3
Rabat	110,8	112,2	1,3	103,4	109,1	5,5
Tétouan	111,6	112,5	0,8	102,2	108,4	6,1
Meknès	111,9	113,3	1,3	103,2	109,4	6,0
Tanger	112,6	113,0	0,4	103,4	109,8	6,2
Laâyoune	111,7	112,2	0,4	104,0	108,7	4,5
Dakhla	110,1	111,1	0,9	103,6	108,5	4,7
Guelmim	113,0	114,0	0,9	105,2	110,8	5,3
Settat	111,6	112,4	0,7	102,9	109,4	6,3
Safi	115,8	116,3	0,4	105,7	112,8	6,7
Beni-Mellal	115,0	117,2	1,9	103,6	111,4	7,5
Al-hoceima	117,3	115,9	-1,2	103,2	110,7	7,3
Errachidia	112,1	114,1	1,8	102,5	109,4	6,7
National index	112,1	113,2	1,0	103,4	109,7	6,1