



المنذوية السامية للتخطيط

ⵜⴰⴳⴷⴰⵏⵜ ⵜⴰⴳⴷⴰⵏⵜ ⵜⴰⴷⵓⵏⵏⵜ | ⵙⵔⵉⵎⵓⵏ

HIGH COMMISSION FOR PLANNING

Regional Directorate of Tangier Tetouan Al Hoceima

Information note from the regional directorate of Tangier-Tetouan-Al Hoceima

CONSUMER PRICE INDEX

JUNE 2023



In June 2023, the national consumer price index decreased by (-0,9%) compared to the previous month, while the consumer price index increased by 5,5% over a full year.

The consumer price index fell by 0.9% in June 2023 compared to the previous month. This variation is the result of the 2.4% decrease in the food index and the 0.1% increase in the non food index.

The decreases in food products observed between May and June 2023 mainly concern «Fish and seafood» with 6.4%, «Vegetables» with 5.5%, «Meat» with 4.3%, «Fruits» with 3.5%, «Milk, cheese and eggs» with 1.0%, «Oils and fats» with 0.4% and the «Bread and cereals» with 0.2%. On the other hand, prices increased by 1.3% for «Mineral waters, refreshing drinks, fruit and vegetable juices». For non food products, the decrease mainly concerned the prices of «Fuels» with 0.2%.

The largest declines in the CPI were recorded in Beni-Mellal with 2.2%, in Safi with 2.1%, in Settat with 1.9%, in Kenitra and Dakhla with 1.8%, in

Meknes and Al Hoceima with 1.5%, in Oujda with 1.4%, in Fes with 1.2%, in Tetouan and Errachidia with 1.1%, in Marrakech, Tangier and Laayoune with 0.8% and in Casablanca with 0.7%.

Compared to the same month of the previous year, the consumer price index rose by 5.5% in June 2023 as a result of the 12.7% increase in the food index and the 0.6% increase in the non food index. For non food products, the variations ranged from a decrease of 5.6% for «Transport» to an increase of 6.0% for «Restaurants and hotels».

Under these conditions, the underlying inflation indicator, which excludes volatile price products and products with public tariffs, would have experienced an increase of 0.1% in June 2023 compared to May 2023 and of 5.6% compared to June 2022.

Table 1: National consumer price index: June 2023 (base 2017: 100)

| Products divisions | Weightings | Monthly index | | | | | Variation(%) | | |
|---|---------------|---------------|--------------|--------------|--------------|--------------|--------------|-------------|-------------|
| | | June 2022 | March 2023 | April 2023 | May 2023 | June 2023 | Month | 3 months | 12 months |
| Food products | 39,009 | 113,3 | 127,8 | 131,9 | 130,9 | 127,7 | -2,4 | -0,1 | 12,7 |
| 01 – Food products and non-alcoholic | 37,502 | 112,6 | 127,4 | 131,7 | 130,6 | 127,4 | -2,5 | 0,0 | 13,1 |
| 02 - Alcoholic beverages and tobacco | 1,507 | 129,8 | 136,7 | 136,7 | 136,7 | 136,8 | 0,1 | 0,1 | 5,4 |
| Non food products | 60,991 | 109,1 | 109,8 | 109,8 | 109,7 | 109,8 | 0,1 | 0,0 | 0,6 |
| 03 – Clothing and shoes | 4,323 | 109,8 | 112,7 | 113,9 | 113,8 | 113,8 | 0,0 | 1,0 | 3,6 |
| 04 - Housing, water, electricity and other | 14,575 | 103,6 | 104,4 | 104,4 | 104,5 | 104,7 | 0,2 | 0,3 | 1,1 |
| 05 - Furniture, household items and routine maintenance of the home | 4,407 | 107,5 | 110,6 | 110,7 | 110,9 | 111,3 | 0,4 | 0,6 | 3,5 |
| 06 –Health | 7,741 | 101,9 | 102,2 | 102,3 | 102,4 | 102,4 | 0,0 | 0,2 | 0,5 |
| 07 – Transport | 10,04 | 124,0 | 119,1 | 118,0 | 117,1 | 117,1 | 0,0 | -1,7 | -5,6 |
| 08 – Communication | 2,958 | 104,0 | 104,3 | 104,3 | 104,3 | 104,2 | -0,1 | -0,1 | 0,2 |
| 09 – Leisure and culture | 2,735 | 105,3 | 106,1 | 106,1 | 105,8 | 105,7 | -0,1 | -0,4 | 0,4 |
| 10 –Education | 5,636 | 111,7 | 116,7 | 116,7 | 116,7 | 116,7 | 0,0 | 0,0 | 4,5 |
| 11 - Restaurants and hotels | 1,461 | 107,0 | 111,9 | 112,3 | 112,8 | 113,4 | 0,5 | 1,3 | 6,0 |
| 12 – Various goods and services | 7,115 | 110,0 | 111,9 | 112,4 | 112,5 | 112,7 | 0,2 | 0,7 | 2,5 |
| General index | 100,0 | 110,8 | 116,9 | 118,5 | 118,0 | 116,9 | -0,9 | 0,0 | 5,5 |

Source: High Commission for Planning, Department of Statistics - National consumer price survey

In June 2023, the consumer price index for households in the city of Al Hoceima decreased by (-1,5%) compared to the previous month. On an annual level, the consumer price index rose by 10,5%.

Over one month, the food price index decreased by (-2.5%) in June 2023 compared to May 2023, due to the fall in the prices of «Vegetables» by (-8.3%), «Fish and seafood» by (-4.9%), «Meat» by (-1.6%), «Fruits» by (-1.5%), «Milk, cheese and eggs» by (-0.8%), «Coffee, tea and cocoa» by (-0.7%) and «Food products not elsewhere classified» by (-0.2%).

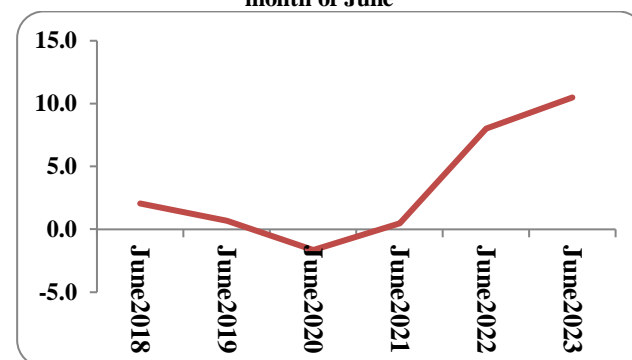
The monthly variation in the index of non food products also decreased by (-0.1%) following the fall in the prices of «Transport» and «Housing, water, electricity and other fuels» by (-0.6%). Also, the price increase of «Restaurants and hotels» by 1.0%, «Furniture, household items and routine maintenance of the home» by 0.6%, «Various goods and services» by 0.5% and «Clothing and shoes» by 0.3%, and the stagnation of the indices for the other divisions did not affect the general evolution.

Over a year, the food price index rose to 20.3% in June 2023 compared to June 2022, due to the increase in the prices of «Fruits» by 55.3%, «Vegetables» by 25.2%, «Oils and fats» by 24.5%, «Milk, cheese and eggs» by 18.6%, «Mineral waters, soft drinks and fruit and vegetable juices» by 18.4%, «Meat» by 14.3%, «Fish and seafood» by 13.1%, «Food products not classified elsewhere» by 4.5%, «Coffee, tea and cocoa» by 3.3%, «Bread and cereals» by 2.6%, «Sugar, jam, honey, chocolate and confectionery» by 1.6% and «Tobacco» by 6.7%.

While the annual variation in the index of non food products decreased by (-0.1%). The variation in the prices of the divisions that constitute non food products fluctuated between a decrease of (-8.1%)

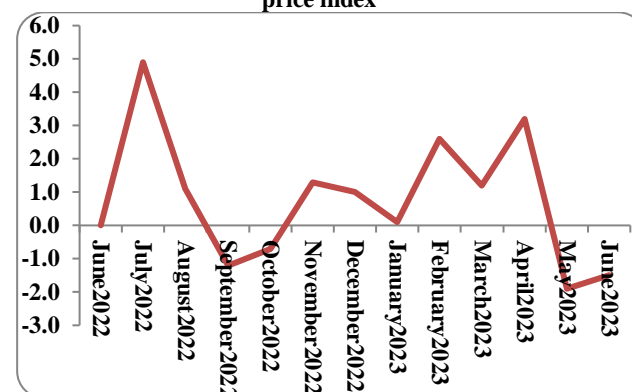
for the division of «Transport» and an increase of 5.8% for the division of «Various goods and services».

1-Annual evolution (%) of the consumer price index for the month of June



Reading: In June 2023, the consumer price index increased by (+10,5%) compared to June 2022

2- Evolution of the monthly variation (%) of the consumer price index



Reading: The level of price variation in June 2023 decreased by (-1,5%) after being (-1,9%) in April 2023

Table 2: Consumer price index of the city of Al Hoceima: June 2023 (base 2017: 100)

| Products divisions | Weightings | Monthly index | | | | | Variation (%) | | |
|---|---------------|---------------|--------------|--------------|--------------|--------------|---------------|-------------|-------------|
| | | June 2022 | March 2023 | April 2023 | May 2023 | May 2023 | Month | 3Months | 12Months |
| Food products | 49,716 | 112,6 | 136,0 | 143,7 | 139,0 | 135,5 | -2,5 | -0,4 | 20,3 |
| 01 – Food products and non-alcoholic | 48,371 | 112,1 | 135,9 | 143,8 | 139,0 | 135,4 | -2,6 | -0,4 | 20,8 |
| 02 - Alcoholic beverages and tobacco | 1,345 | 131,6 | 140,1 | 140,1 | 140,1 | 140,1 | 0,0 | 0,0 | 6,5 |
| Non food products | 50,284 | 108,6 | 108,7 | 108,7 | 108,6 | 108,5 | -0,1 | -0,1 | -0,1 |
| 03 – Clothing and shoes | 5,155 | 111,7 | 115,4 | 115,8 | 116,4 | 116,7 | 0,3 | 1,1 | 4,5 |
| 04 - Housing, water, electricity and other fuels | 11,732 | 101,8 | 101,8 | 101,8 | 101,8 | 101,2 | -0,6 | -0,6 | -0,6 |
| 05 - Furniture, household items and routine maintenance of the home | 3,094 | 106,3 | 111,9 | 112,4 | 111,9 | 112,6 | 0,6 | 0,6 | 5,9 |
| 06 –Health | 6,413 | 100,9 | 100,6 | 100,6 | 100,6 | 100,6 | 0,0 | 0,0 | -0,3 |
| 07 – Transport | 7,704 | 133,3 | 126,0 | 124,3 | 123,3 | 122,5 | -0,6 | -2,8 | -8,1 |
| 08 – Communication | 2,892 | 101,0 | 101,4 | 101,4 | 101,4 | 101,4 | 0,0 | 0,0 | 0,4 |
| 09 – Leisure and culture | 1,933 | 96,9 | 97,5 | 97,1 | 97,5 | 97,5 | 0,0 | 0,0 | 0,6 |
| 10 –Education | 3,842 | 111,0 | 111,7 | 111,7 | 111,7 | 111,7 | 0,0 | 0,0 | 0,6 |
| 11 - Restaurants and hotels | 2,258 | 104,3 | 105,1 | 106,0 | 106,0 | 107,1 | 1,0 | 1,9 | 2,7 |
| 12 – Various goods and services | 5,261 | 104,0 | 107,2 | 109,3 | 109,4 | 110,0 | 0,5 | 2,6 | 5,8 |
| General index | 100,0 | 110,6 | 122,5 | 126,4 | 124,0 | 122,2 | -1,5 | -0,2 | 10,5 |

Source: High Commission for Planning, Department of Statistics - National consumer price survey

In June 2023, the consumer price index for households in the city of Tangier decreased by (-0,8%) compared to the previous month. On an annual basis, the consumer price index rose by 6,0%.

Over one month, the food price index decreased by (-2.6%) in June 2023 compared to May 2023, due to the fall in the prices of «Vegetables» by (-6.6%), «Meat» by (-6.2%), «Fish and seafood» by (-5.4%) and «Fruits» by (-1.0%).

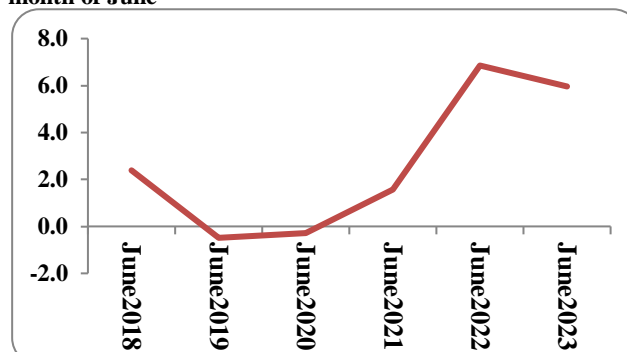
While the monthly variation in the index of non food products increased by 0.3% following the increase in the prices of «Housing, water, electricity and other fuels» by 1.2%, «Restaurants and hotels» by 0.7%, «Transport» by 0.3% and «Various goods and services» by 0.2%. Also, the fall in the prices of the «Communication» by (-0.7%), «Leisure and culture» by (-0.3%) and «Furniture, household items and routine maintenance of the home» by (-0.1%), and the stagnation of the indices of the other divisions did not affect the general evolution.

Over one year, the food price index rose to 14.9% in June 2023 compared to June 2022, due to the increase in the prices of «Fruits» by 45.1%, «Vegetables» by 31.0%, «Oils and fats» by 15.3%, «Milk, cheese and eggs» by 13.5%, «Meat» by 11.2%, «Mineral waters, soft drinks and fruit and vegetable juices» by 10.4%, «Coffee, tea and cocoa» by 8.3%, «Fish and seafood» by 3.9%, «Sugar, jam, honey, chocolate and confectionery» by 3.6%, «Bread and cereals» by 3.5%, «Sugar, jam, honey, chocolate and confectionery» by 3.6% «Food products not classified elsewhere» by 2.9% and «Tobacco» by 5.4%.

The annual variation in the non food index also increased by 0.5%. While the variation in the prices of the divisions that constitute the non-food products fluctuated between a decrease of (-5.0%)

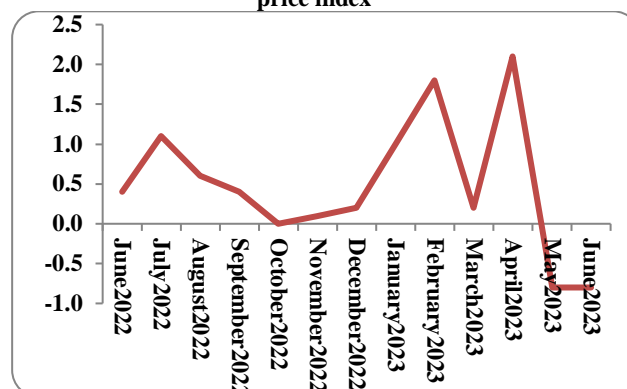
for the division of «Transport» and an increase of 3.7% for the division of «Clothing and shoes».

3-Annual evolution (%) of the consumer price index for the month of June



Reading: In June 2023, the consumer price index increased by (+6,0%) compared to June 2022

4- Evolution of the monthly variation (%) of the consumer price index



Reading: The level of price variation in June 2023 decreased by (-0,8%) after being (-0,8%) in April 2023

Table 3: Consumer price index of the city of Tangier: June 2023 (base 2017: 100)

| Products divisions | Weightings | Monthly index | | | | | Variation (%) | | |
|---|---------------|---------------|--------------|--------------|--------------|--------------|---------------|-------------|-------------|
| | | June 2022 | March 2023 | April 2023 | May 2023 | June 2023 | Month | 3Months | 12Months |
| Food products | 36,115 | 114,0 | 129,4 | 136,7 | 134,4 | 131,0 | -2,6 | 1,2 | 14,9 |
| 01 – Food products and non- | 34,708 | 113,3 | 129,1 | 136,7 | 134,3 | 130,7 | -2,7 | 1,2 | 15,4 |
| 02 - Alcoholic beverages and | 1,407 | 130,3 | 137,3 | 137,3 | 137,3 | 137,3 | 0,0 | 0,0 | 5,4 |
| Non food products | 63,885 | 108,8 | 109,4 | 109,0 | 108,9 | 109,3 | 0,3 | -0,1 | 0,5 |
| 03 – Clothing and shoes | 6,449 | 106,1 | 110,1 | 110,0 | 110,0 | 110,0 | 0,0 | -0,1 | 3,7 |
| 04 - Housing, water, electricity and other fuels | 16,656 | 104,4 | 104,9 | 104,9 | 104,9 | 106,2 | 1,2 | 1,2 | 1,7 |
| 05 - Furniture, household items and routine maintenance of the home | 4,100 | 107,2 | 108,6 | 109,0 | 109,1 | 109,0 | -0,1 | 0,4 | 1,7 |
| 06 – Health | 8,218 | 109,4 | 110,5 | 110,5 | 110,5 | 110,5 | 0,0 | 0,0 | 1,0 |
| 07 – Transport | 9,751 | 122,8 | 119,2 | 116,8 | 116,3 | 116,6 | 0,3 | -2,2 | -5,0 |
| 08 – Communication | 3,199 | 105,0 | 104,8 | 104,8 | 104,6 | 103,9 | -0,7 | -0,9 | -1,0 |
| 09 – Leisure and culture | 2,350 | 103,6 | 104,9 | 104,3 | 103,5 | 103,2 | -0,3 | -1,6 | -0,4 |
| 10 – Education | 5,047 | 103,7 | 106,6 | 106,6 | 106,6 | 106,6 | 0,0 | 0,0 | 2,8 |
| 11 - Restaurants and hotels | 1,280 | 111,9 | 113,3 | 113,3 | 113,5 | 114,3 | 0,7 | 0,9 | 2,1 |
| 12 – Various goods and services | 6,835 | 108,7 | 109,8 | 109,9 | 110,1 | 110,3 | 0,2 | 0,5 | 1,5 |
| General index | 100,0 | 110,7 | 116,7 | 119,2 | 118,3 | 117,3 | -0,8 | 0,5 | 6,0 |

Source: High Commission for Planning, Department of Statistics – National consumer price survey

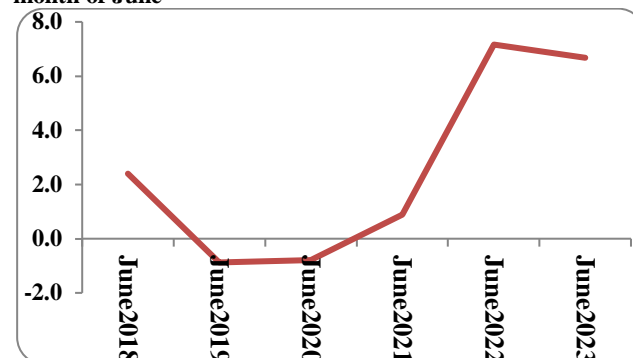
In June 2023, the consumer price index for households in the city of Tetouan decreased by (-1,1%) compared to the previous month. On an annual level, the consumer price index rose by 6,7%.

Over one month, the food price index decreased by (-3.0%) in June 2023 compared to May 2023, due to the fall in the prices of «Vegetables» by (-12.4%), «Fish and seafood» by (-4.9%), «Fruits» by (-3.8%), «Meat» by (-3.1%), «Milk, cheese and eggs» by (-0.6%), «Oils and fats» by (-0.5%), «Food products not classified elsewhere» by (-0.4%), «Bread and cereals» by (-0.2%) and «Coffee, tea and cocoa» by (-0.1%). While the monthly variation in the index of non food products increased by 0.5% following the increase in the prices of «Housing, water, electricity and other fuels» by 2.8%, «Restaurants and hotels» by 0.2%, «Health» and «Various goods and services» by 0.1%. Also, the decrease in the prices of «Clothing and shoes» and «Transport» by (-0.5%), and of «Furniture, household items and routine maintenance of the home» and «Leisure and culture» by (-0.1%), and the stagnation of the indices of the other divisions did not impact the general evolution.

Over one year, the food price index rose by 14.6% in June 2023 compared to June 2022, due to the increase in the prices of «Fruits» by 41.8%, «Vegetables» by 24.3%, «Oils and fats» by 18.0%, «Milk, cheese and eggs» by 16.1%, «Meat» by 12.8%, «Fish and seafood» by 8.6%, «Mineral waters, soft drinks and fruit and vegetable juices» by 4.6%, «Sugar, jam, honey, chocolate and confectionery» by 4.4%, «Bread and cereals» by 4.3%, «Food products not classified elsewhere» by 4.2%, «Coffee, tea and cocoa» by 2.1% and «Tobacco» by 5.4%. The annual variation in the non food index also increased by 0.8%. While the variation in the prices

of the divisions that constitute the non food products fluctuated between a decrease of (-12.1%) for «Transport» and an increase of 5.9% for «Various goods and services»

5-Annual evolution (%) of the consumer price index for the month of June



Reading: In June 2023, the consumer price index increased by (+6,7%) compared to June 2022

6- Evolution of the monthly variation (%) of the consumer price index



Reading: The level of price variation in June decreased by (-1,1%) after being (-0,2%) in April 2023

Table 4: Consumer price index for the city of Tetouan: June 2023 (2017 base: 100)

| Products divisions | Weights | Monthly index | | | | | Variation (%) | | |
|---|---------------|---------------|--------------|--------------|--------------|--------------|---------------|-------------|-------------|
| | | June 2022 | March 2023 | April 2023 | May 2023 | June 2023 | Month | 3Months | 12Months |
| Food products | 40,725 | 112,5 | 129,1 | 133,3 | 132,9 | 129,0 | -3,0 | -0,1 | 14,6 |
| 01 – Food products and non-alcoholic beverages | 38,964 | 111,7 | 128,7 | 133,1 | 132,7 | 128,6 | -3,1 | -0,1 | 15,1 |
| 02 – Alcoholic beverages and tobacco | 1,761 | 130,8 | 137,9 | 137,9 | 137,9 | 137,9 | 0,0 | 0,0 | 5,4 |
| Non food products | 59,275 | 106,9 | 107,5 | 107,3 | 107,2 | 107,8 | 0,5 | 0,3 | 0,8 |
| 03 – Clothing and shoes | 5,835 | 105,0 | 109,3 | 110,2 | 109,7 | 109,1 | -0,5 | -0,2 | 3,9 |
| 04 - Housing, water, electricity and other fuels | 14,202 | 102,2 | 102,5 | 102,5 | 102,5 | 105,4 | 2,8 | 2,8 | 3,1 |
| 05 - Furniture, household items and routine maintenance of the home | 5,602 | 103,5 | 105,4 | 105,0 | 105,2 | 105,1 | -0,1 | -0,3 | 1,5 |
| 06 - Health | 6,594 | 100,4 | 100,4 | 100,3 | 100,3 | 100,4 | 0,1 | 0,0 | 0,0 |
| 07 - Transport | 7,416 | 129,9 | 118,0 | 115,7 | 114,8 | 114,2 | -0,5 | -3,2 | -12,1 |
| 08 - Communication | 2,560 | 98,8 | 98,8 | 98,8 | 98,8 | 98,8 | 0,0 | 0,0 | 0,0 |
| 09 – Leisure and culture | 2,432 | 104,4 | 107,6 | 107,5 | 107,6 | 107,5 | -0,1 | -0,1 | 3,0 |
| 10 - Education | 5,358 | 107,4 | 111,7 | 111,7 | 111,7 | 111,7 | 0,0 | 0,0 | 4,0 |
| 11 - Restaurants and hotels | 2,468 | 102,6 | 108,0 | 108,3 | 108,3 | 108,5 | 0,2 | 0,5 | 5,8 |
| 12 – Various goods and services | 6,808 | 107,8 | 113,2 | 113,8 | 114,1 | 114,2 | 0,1 | 0,9 | 5,9 |
| General index | 100,0 | 109,2 | 116,4 | 118,0 | 117,8 | 116,5 | -1,1 | 0,1 | 6,7 |

Source: High Commission for Planning, Department of Statistics - National consumer price survey