



المندوبية السامية للتخطيط

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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

## MAY 2022



In May 2022, the consumer price index at the national level increased by 0,3% compared to the previous month, while the consumer price index increased by almost 5,9% in a whole year.

The consumer price index increased by 0,3% during the month of May 2022 compared to the previous month. This variation is the result of the 0,6% increase in the non-food products index and the 0,2% decrease in the food products index.

The decreases in food products observed between April and May 2022 mainly concern «Vegetables» with 8,0%, «Fruits» with 6,0%, «Fish and seafood» with 5,6% and «Milk, cheese and eggs» with 0,3%. On the other hand, prices rise by 8,5% for «Oils and fats», by 2,3% for «Meats» and by 0,7% for «Bread and cereals». For non-food products, the increase mainly concerned the prices of «Fuel» with 3,0%.

The most significant increases in the CPI were recorded in Marrakech with 0,8%, in Kenitra with 0,6%, in Agadir, Casablanca, Oujda, Rabat and Settat with 0,5%, in Meknes with 0,4%. On the other hand, decreases were recorded in Dakhla with

1,5%, in Fes with 1,2%, in Safi with 0,6%, in Laayoune with 0,5%, in Al Hoceima with 0,3% and in Guelmim with 0,2%.

Compared to the same month of the previous year, the consumer price index recorded an increase of 5,9% during the month of May 2022 as a consequence of the increase in the food products index of 8,4% and that of non-food products by 4,1%. For non-food products the variations range from an increase of 0,1% in «Communication» and «Health» to 14,0% for «Transport»

Under these conditions, the underlying inflation indicator, which excludes products with volatile prices and products with public prices, would have known during the month of May 2022 an increase of 1,2% compared to the month of April 2022 and 5,6% compared to May 2021.

**Table 1: Consumer price index at national level: May 2022 (base 2017: 100)**

Products divisions	Weightings	Monthly index					Variation(%)		
		May 2021	February 2022	March 2022	April 2022	May 2022	Month	3Months	12Months
<b>Food products</b>	<b>39,009</b>	<b>104.4</b>	<b>106.1</b>	<b>110.1</b>	<b>113.4</b>	<b>113.2</b>	<b>-0.2</b>	<b>6.7</b>	<b>8.4</b>
01 - Food products and non-alcoholic beverages	37,502	103.6	105.1	109.4	112.7	112.5	-0.2	7.0	8.6
02 - Alcoholic beverages and tobacco	1,507	125.4	129.7	129.8	129.8	129.8	0.0	0.1	3.5
<b>Non food products</b>	<b>60,991</b>	<b>103.9</b>	<b>106.1</b>	<b>106.6</b>	<b>107.6</b>	<b>108.2</b>	<b>0.6</b>	<b>2.0</b>	<b>4.1</b>
03 - Clothing and shoes	4,323	104.6	106.9	107.4	109.1	109.6	0.5	2.5	4.8
04 - Housing, water, electricity and other fuels	14,575	102.5	103.2	103.3	103.3	103.4	0.1	0.2	0.9
05 - Furniture, household items and routine maintenance of the home	4,407	101.6	104.1	104.5	104.8	106.6	1.7	2.4	4.9
06 - Health	7,741	101.8	101.7	101.8	101.8	101.9	0.1	0.2	0.1
07 - Transport	10,04	105.0	111.0	113.3	118.1	119.7	1.4	7.8	14.0
08 - Communication	2,958	103.7	103.8	103.8	103.9	103.8	-0.1	0.0	0.1
09 - Leisure and culture	2,735	100.0	101.6	101.6	101.7	104.6	2.9	3.0	4.6
10 - Education	5,636	110.3	111.7	111.7	111.7	111.7	0.0	0.0	1.3
11 - Restaurants and hotels	1,461	104.3	105.4	105.4	105.2	105.5	0.3	0.1	1.2
12 - Various goods and services	7,115	105.3	109.0	109.2	109.5	109.8	0.3	0.7	4.3
<b>General index</b>	<b>100.0</b>	<b>104.1</b>	<b>106.1</b>	<b>108.0</b>	<b>109.9</b>	<b>110.2</b>	<b>0.3</b>	<b>3.9</b>	<b>5.9</b>

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

In May 2022, the consumer price index of households in the city of Al Hoceima decreased by (-0,3%) compared to the previous month. On an annual basis, the consumer price index increased by 5,5%.

**Over one month**, the food product price index decreased by (-1,1%) in May 2022 compared to April 2022, due to the fall in the prices of «Fish and seafood» by (-5,5%), of «Vegetables» by (-4,3%), of «Fruits» by (-2,9%), of «Coffee, tea and cocoa» by (-0,3%) and of «Milk, cheese and eggs» by (-0,1%).

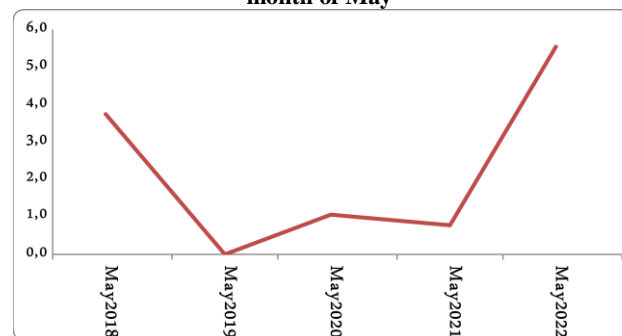
While the monthly variation in the index of non-food products increased by 0,6%. This increase is due to the rise in the prices of the following divisions: «Transport» by 1,5%, «Clothing and shoes» by 1,3%, «Furniture, household items and routine maintenance of the home» by 1,0%, «Restaurants and hotels» by 0,7%, «Housing, water, electricity and other fuels» by 0,6%, «Leisure and culture» by 0,2% and «Various goods and services» by 0,1%. Also, the stagnation of the indices of the «Health» and «Education» divisions did not affect the general evolution.

**Over one year**, the price index of food products increased by 6,4% in May 2022 compared to May 2021, under the effect of the rise which affected the prices of «Oils and fats» by 26,3%, of «Vegetables» by 19,0%, of «Bread and cereals» by 11,2%, of «Food products not elsewhere classified» by 10,6%, of «Meats» by 5,9%, of «Mineral waters, refreshing drinks and fruit and vegetable juices» by 4,0%, of «Coffee, tea and cocoa» by 2,6%, of «Milk, cheese and eggs» by 1,4%, of «Sugar, jam, honey, chocolate and confectionery» of 0,2%, of «Wines and fermented drinks» by 6,3% and of «Tobacco» by 4,4%.

The annual variation in the index for non-food products also increased by 4,7%. While the

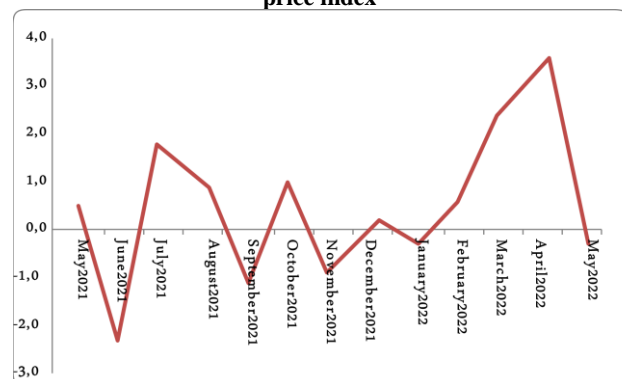
variation in the prices of the divisions that constitute the non-food products fluctuated between a decrease of (-0,6%) for «Communication» and an increase of 19,6% for «Transport».

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



**Reading:** In May 2022, the consumer price index increased by (+5,5%) compared to May 2021

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



**Reading:** The level of price variation in May 2022 decreased by (-0,3%) after being (+3,6%) in April 2022

Table 2: Consumer price index of the city of Al Hoceima: May 2022 (base 2017: 100)

Products divisions	Weightings	Monthly index					Variation (%)		
		May	February	March	April	May	Month	3Months	12Months
		2021	2022	2022	2022	2022			
<b>Food products</b>	<b>49,716</b>	<b>106.2</b>	<b>104.2</b>	<b>108.3</b>	<b>114.3</b>	<b>113.0</b>	<b>-1.1</b>	<b>8.5</b>	<b>6.4</b>
01 – Food products and non-alcoholic beverages	48,371	105.7	103.4	107.7	113.8	112.5	-1.1	8.8	6.4
02 - Alcoholic beverages and tobacco	1,345	126.0	131.3	131.3	131.3	131.3	0.0	0.0	4.2
<b>Non food products</b>	<b>50,284</b>	<b>103.3</b>	<b>105.0</b>	<b>105.7</b>	<b>107.4</b>	<b>108.1</b>	<b>0.6</b>	<b>3.0</b>	<b>4.7</b>
03 – Clothing and shoes	5,155	108.6	109.7	109.6	110.7	112.1	1.3	2.2	3.2
04 - Housing, water, electricity and other fuels	11,732	99.8	99.9	101.2	101.2	101.8	0.6	1.9	2.0
05 - Furniture, household items and routine maintenance of the home	3,094	101.8	103.6	104.0	105.6	106.7	1.0	3.0	4.8
06 - Health	6,413	101.2	101.0	101.0	100.9	100.9	0.0	-0.1	-0.3
07 - Transport	7,704	108.7	116.6	119.4	128.1	130.0	1.5	11.5	19.6
08 - Communication	2,892	101.6	101.0	101.0	101.0	101.0	0.0	0.0	-0.6
09 – Leisure and culture	1,933	94.5	95.2	95.7	96.0	96.2	0.2	1.1	1.8
10 - Education	3,842	109.4	111.0	111.0	111.0	111.0	0.0	0.0	1.5
11 - Restaurants and hotels	2,258	102.0	103.1	103.1	103.1	103.8	0.7	0.7	1.8
12 – Various goods and services	5,261	101.7	102.4	102.5	103.8	103.9	0.1	1.5	2.2
<b>General index</b>	<b>100,0</b>	<b>104.8</b>	<b>104.5</b>	<b>107.0</b>	<b>110.9</b>	<b>110.6</b>	<b>-0.3</b>	<b>5.8</b>	<b>5.5</b>

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

**In May 2022, the consumer price index for households in the city of Tangier stagnated compared to the previous month. On an annual basis, the consumer price index increased by 6,0%.**

**Over one month**, the food product price index decreased by (-0,7%) in May 2022 compared to April 2022, due to the fall in the prices of «Fruits» by (-10,4%), of «Vegetables» by (-7,6%) and of «Fish and seafood» by (-5,9%).

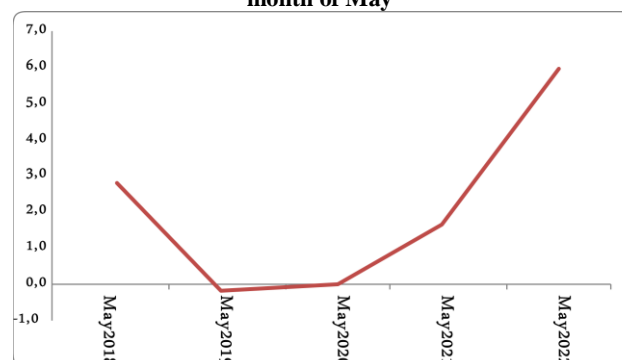
While the monthly variation in the index of non-food products increased by 0,5%. This increase is due to the rise in the prices of the following divisions: «Leisure and culture» by 5,8%, «Furniture, household items and routine maintenance of the home» by 1,1%, «Transport» by 1,0%, «Restaurants and hotels» by 0,6%, «Housing, water, electricity and other fuels» and «Various goods and services» by 0,1%. Also, the drop in the indices of the prices of «Clothing and shoes» by (-0,2%) and the stagnation of the indices of the other divisions did not affect the general evolution.

**Over one year**, the price index of food products increased by 9,0% in May 2022 compared to May 2021, under the effect of the rise which affected the prices of «Oils and fats» by 35,7%, of «Vegetables» by 11,6%, of «Meats» by 10,4%, of «Bread and cereals» by 10,1%, of «Coffee, tea and cocoa» by 6,2%, of «Milk, cheese and eggs» by 4,7%, of «Sugar, jam, honey, chocolate and confectionery» and «Mineral waters, refreshing drinks and fruit and vegetable juices» by 2,9%, of «Food products not elsewhere classified» by 1,4%, of «Fish and seafood» by 1,3%, of «Beer» by 3,7% and of «Tobacco» by 3,4%.

The annual variation in the index for non-food products also increased by 4,3%. While the increase in the prices of the divisions that constitute the non-food products fluctuated between an

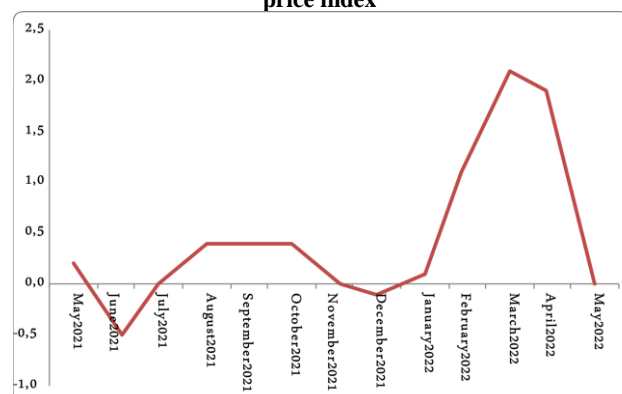
increase of 0,3% for «Health» and «Education» and an increase of 15,1% for «Transport».

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



**Reading:** In May 2022, the consumer price index increased by (+6,0%) compared to May 2021

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



**Reading:** The level of price variation in May 2022 stagnated after being (+1,9%) in April 2022

**Table 3: Consumer price index of the city of Tangier: May 2022 (base 2017: 100)**

Products divisions	Weightings	Monthly index					Variation (%)		
		May	February	March	April	May	Month	3Months	12Months
		2021	2022	2022	2022	2022			
<b>Food products</b>	<b>36,115</b>	<b>104.8</b>	<b>106.7</b>	<b>111.4</b>	<b>114.9</b>	<b>114.2</b>	<b>-0.7</b>	<b>7.0</b>	<b>9.0</b>
01 – Food products and non-alcoholic beverages	34,708	103.9	105.7	110.6	114.3	113.5	-0.7	7.4	9.2
02 - Alcoholic beverages and tobacco	1,407	126.1	130.3	130.3	130.3	130.3	0.0	0.0	3.3
<b>Non food products</b>	<b>63,885</b>	<b>103.6</b>	<b>105.6</b>	<b>106.3</b>	<b>107.6</b>	<b>108.1</b>	<b>0.5</b>	<b>2.4</b>	<b>4.3</b>
03 – Clothing and shoes	6,449	100.6	101.9	102.0	106.1	105.9	-0.2	3.9	5.3
04 - Housing, water, electricity and other fuels	16,656	102.8	104.0	104.1	104.3	104.4	0.1	0.4	1.6
05 - Furniture, household items and routine maintenance of the home	4,100	100.3	104.3	104.4	104.5	105.6	1.1	1.2	5.3
06 – Health	8,218	109.0	109.2	109.4	109.3	109.3	0.0	0.1	0.3
07 – Transport	9,751	103.9	109.0	113.0	118.4	119.6	1.0	9.7	15.1
08 – Communication	3,199	103.0	104.6	105.0	105.0	105.0	0.0	0.4	1.9
09 – Leisure and culture	2,350	99.3	99.5	98.9	98.5	104.2	5.8	4.7	4.9
10 – Education	5,047	103.4	103.7	103.7	103.7	103.7	0.0	0.0	0.3
11 - Restaurants and hotels	1,280	103.6	107.8	107.8	107.8	108.4	0.6	0.6	4.6
12 – Various goods and services	6,835	105.5	107.9	108.3	108.5	108.6	0.1	0.6	2.9
<b>General index</b>	<b>100,0</b>	<b>104.1</b>	<b>106.0</b>	<b>108.2</b>	<b>110.3</b>	<b>110.3</b>	<b>0.0</b>	<b>4.1</b>	<b>6.0</b>

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

In May 2022, the consumer price index for households in the city of Tetouan increased by 0,1% compared to the previous month. On an annual basis, the consumer price index increased by 5,3%.

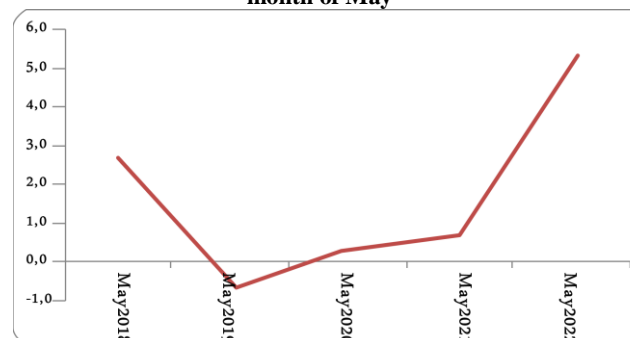
Over one month, the food product price index decreased by (-0,3%) in May 2022 compared to April 2022, due to the fall in the prices of «Fish and seafood» by (-9,2%), of «Fruits» and «Vegetables» by (-6,7%) and of «Sugar, jam, honey, chocolate and confectionery» by (-0,2%).

While the monthly variation in the index of non-food products increased by 0,5%. This increase is due to the rise in the prices of the following divisions: «Transport» by 2,1%, «Furniture, household items and routine maintenance of the home» by 0,9%, «Clothing and shoes» by 0,4%, «Leisure and culture» by 0,3%, «Restaurants and hotels» by 0,2% and «Housing, water, electricity and other fuels» by 0,1%. Also, the stagnation of the indices of the other divisions did not affect the general evolution.

Over one year, the price index of food products increased by 6,8% in May 2022 compared to May 2021, under the effect of the rise which affected the prices of «Oils and fats» by 26,6%, of «Bread and cereals» by 14,4%, of «Meats» by 9,6%, of «Food products not elsewhere classified» by 8,0%, of «Coffee, tea and cocoa» by 7,7%, of «Vegetables» by 5,3%, of «Milk, cheese and eggs» by 3,2%, of «Sugar, jam, honey, chocolate and confectionery» by 1,8% and of «Tobacco» by 3,4%. The annual variation in the index for non-food products also increased by 4,3%. While the variation in the prices of the non-food products divisions fluctuated between a decrease of (-0,3%)

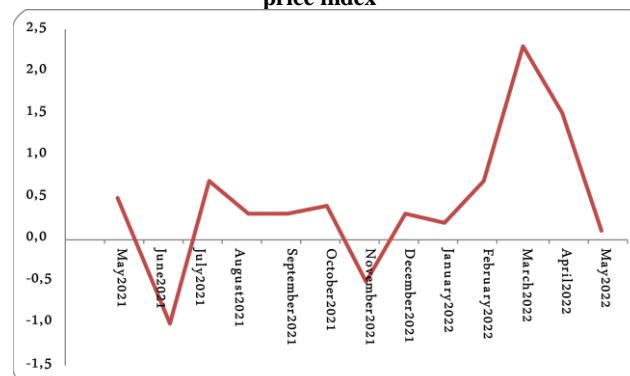
for «Health» and an increase of 20,4% for «Transport».

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



Reading: In May 2022, the consumer price index increased by (+5,3%) compared to May 2021

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



Reading: The level of price variation in May 2022 increased by (+0,1%) after being (+1,5%) in April 2022

Table 4: Consumer price index for the city of Tetouan: May2022 (2017 base:100)

Products divisions	Weightings	Monthly index					Variation (%)		
		May	February	March	April	May	Month	3Months	12Months
		2021	2022	2022	2022	2022			
<b>Food products</b>	<b>40,725</b>	<b>104.8</b>	<b>105.4</b>	<b>109.4</b>	<b>112.3</b>	<b>112.0</b>	<b>-0.3</b>	<b>6.3</b>	<b>6.8</b>
01 – Food products and non-alcoholic beverages	38,964	103.8	104.2	108.4	111.5	111.1	-0.4	6.6	7.0
02 - Alcoholic beverages and tobacco	1,761	126.5	130.8	130.8	130.8	130.8	0.0	0.0	3.4
<b>Non food products</b>	<b>59,275</b>	<b>101.7</b>	<b>103.7</b>	<b>104.9</b>	<b>105.5</b>	<b>106.0</b>	<b>0.5</b>	<b>2.3</b>	<b>4.3</b>
03 – Clothing and shoes	5,835	100.4	102.0	102.3	104.7	105.1	0.4	3.0	4.7
04 - Housing, water, electricity and other fuels	14,202	101.5	101.9	102.1	102.1	102.2	0.1	0.3	0.7
05 - Furniture, household items and routine maintenance of the home	5,602	97.5	101.6	102.1	102.2	103.1	0.9	1.5	5.7
06 - Health	6,594	100.7	100.4	100.5	100.4	100.4	0.0	0.0	-0.3
07 - Transport	7,416	103.8	111.4	119.5	122.4	125.0	2.1	12.2	20.4
08 - Communication	2,560	98.1	98.8	98.8	98.8	98.8	0.0	0.0	0.7
09 – Leisure and culture	2,432	96.0	98.1	98.0	98.5	98.8	0.3	0.7	2.9
10 - Education	5,358	107.4	107.4	107.4	107.4	107.4	0.0	0.0	0.0
11 - Restaurants and hotels	2,468	100.0	102.2	102.2	102.2	102.4	0.2	0.2	2.4
12 – Various goods and services	6,808	104.8	106.7	107.1	107.6	107.6	0.0	0.8	2.7
<b>General index</b>	<b>100,0</b>	<b>102.9</b>	<b>104.3</b>	<b>106.7</b>	<b>108.3</b>	<b>108.4</b>	<b>0.1</b>	<b>3.9</b>	<b>5.3</b>

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