



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

## NOVEMBER 2021



In November 2021, the consumer price index at the national level increased by 0,2% compared to the previous month, while the consumer price index increased by almost 2,6% in a whole year.

The consumer price index increased by 0,2% in November 2021 compared to the previous month. This variation is the result of a 0,3% increase in the non-food index and a 0,1% decrease in the food product index.

The decreases in food products observed between October and November 2021 mainly concern «Fruits» by 7,2%, «Fish and seafood» by 1,9% and «Meats» by 2,7%. On the other hand, prices increased by 2,0% for «Vegetables», by 1,7% for «Oils and fats» and by 0,8% for «Milk, cheese and eggs». For non-food products, the increase mainly concerned «Fuel» prices by 3,1%.

The most significant increases in the CPI were recorded in Marrakech with 0,8%, in Casablanca and Dakhla with 0,4%, in Meknes and Settat with 0,3% and in Agadir, Fes, Laayoune and Guelmim

with 0,1%. On the other hand, decreases were recorded in Al Hoceima with 0,9%, in Tetouan and Beni-Mellal with 0,5% and in Kenitra with 0,2%.

Compared to the same month of the previous year, the consumer price index recorded an increase of 2,6% during the month of November 2021 as a consequence of the increase in the food products index of 2,8 % and that of non-food products by 2,4%. For non-food products, the variations range from a drop of 0,3% in «Communication» to an increase of 7,1% 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 November 2021 an increase of 0,3% compared to the month of October 2021 and 2,9% compared to November 2020.

**Table 1: Consumer price index at national level: November 2021 (base 2017: 100)**

Products divisions	Weightings	Monthly index					Variation(%)		
		November 2020	August 2021	September 2021	October 2021	November 2021	Month	3Months	12Months
<b>Food products</b>	<b>39,009</b>	<b>102.1</b>	<b>102,4</b>	<b>103,6</b>	<b>105.1</b>	<b>105.0</b>	<b>-0.1</b>	<b>2.5</b>	<b>2.8</b>
01 - Food products and non-alcoholic beverages	37,502	101.3	101,5	102,8	104.3	104.2	-0.1	2.7	2.9
02 - Alcoholic beverages and tobacco	1,507	122.6	125,5	125,5	125.5	125.5	0.0	0.0	2.4
<b>Non food products</b>	<b>60,991</b>	<b>103.1</b>	<b>104,8</b>	<b>105,0</b>	<b>105.3</b>	<b>105.6</b>	<b>0.3</b>	<b>0.8</b>	<b>2.4</b>
03 - Clothing and shoes	4,323	103.1	104,5	105,0	105.8	106.3	0.5	1.7	3.1
04 - Housing, water, electricity and other fuels	14,575	102.0	102,8	102,8	102.9	102.9	0.0	0.1	0.9
05 - Furniture, household items and routine maintenance of the home	4,407	101.1	102,0	102,3	102.5	103.1	0.6	1.1	2.0
06 - Health	7,741	101.7	101,8	101,8	101.8	101.8	0.0	0.0	0.1
07 - Transport	10,04	102.3	108,2	108,5	108.5	109.6	1.0	1.3	7.1
08 - Communication	2,958	103.9	103,6	103,6	103.6	103.6	0.0	0.0	-0.3
09 - Leisure and culture	2,735	99.3	100,1	100,3	100.7	100.9	0.2	0.8	1.6
10 - Education	5,636	110.3	110,3	111,4	111.8	111.7	-0.1	1.3	1.3
11 - Restaurants and hotels	1,461	104.1	104,9	104,9	104.9	105.1	0.2	0.2	1.0
12 - Various goods and services	7,115	104.3	106,9	107,1	108.5	108.7	0.2	1.7	4.2
<b>General index</b>	<b>100.0</b>	<b>102.7</b>	<b>103,8</b>	<b>104,5</b>	<b>105.2</b>	<b>105.4</b>	<b>0.2</b>	<b>1.5</b>	<b>2.6</b>

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

**In November 2021, the consumer price index of households in the city of Al Hoceima decreased by (-0,9%) compared to the previous month. On an annual basis, the consumer price index increased by 1,8%.**

**Over one month**, the food product price index decreased by (-1,5%) in November 2021 compared to October 2021, due to the fall in the prices of «Fruits» by (-17,5%), of «Coffee, tea and cocoa» by (-1,7%), of «Mineral waters, refreshing drinks and fruit and vegetable juices» by (-0,2%) and of «Food products not elsewhere classified» by (-0,1%).

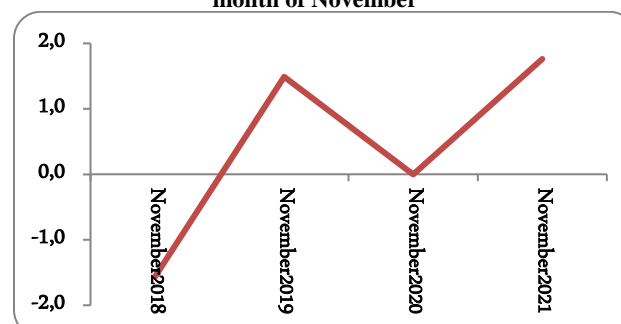
The monthly variation in the non-food products index also decrease by (-0,4%). This decrease is due to the fall in the prices of the following divisions: «Restaurants and hotels» by (-12,3%), «Furniture, household items and routine maintenance of the home» and «Leisure and culture» by (-0,1%) and «Housing, water, electricity and other fuels» by (-0,1%). Also, the increase in the indices of the following divisions: «Transport» by 1,3%, «Various goods and services» by 0,3% and «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 1,7% in November 2021 compared to November 2020, under the effect of the rise which affected the prices of «Oils and fats» by 21,3%, of «Bread and cereals» by 8,3%, of «Meats» by 4,9%, of «Milk, cheese and eggs» and «Sugar, jam, honey, chocolate and confectionery» by 0,4%, of «Food products not elsewhere classified» by 0,3% and of «Tobacco» by 2,9%.

The annual variation in the index for non-food products also increased by 1,7%. While the

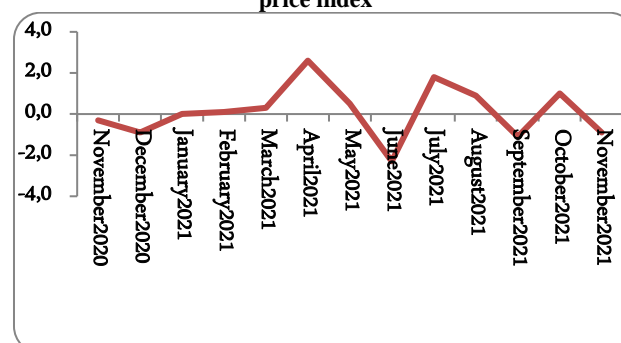
variation in the prices of the divisions that constitute the non-food products fluctuated between a decrease of (-0,5%) for «Communication» and an increase of 8,1% for «Transport».

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



**Reading:** In November 2021, the consumer price index increased by (+1,8%) compared to November 2020

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



**Reading:** The level of price variation in November 2021 decreased by (-0,9%) after being (+1,0%) in October 2021

**Table 2: Consumer price index of the city of Al Hoceima: November 2021 (base 2017: 100)**

Products divisions	Weightings	Monthly index					Variation (%)		
		November	August	September	October	November	Month	3Months	12Months
		2020	2021	2021	2021	2021			
<b>Food products</b>	49,716	<b>101.8</b>	<b>105,5</b>	<b>103,0</b>	<b>105.1</b>	<b>103.5</b>	<b>-1.5</b>	<b>-1.8</b>	<b>1.7</b>
01 - Food products and non-alcoholic beverages	48,371	101.2	104,9	102,4	104.5	102.9	-1.5	-1.9	1.7
02 - Alcoholic beverages and tobacco	1,345	122.7	126,0	126,0	126.0	126.0	0.0	0.0	2.7
<b>Non food products</b>	50,284	<b>102.7</b>	<b>104,7</b>	<b>104,8</b>	<b>104.8</b>	<b>104.4</b>	<b>-0.4</b>	<b>-0.2</b>	<b>1.7</b>
03 - Clothing and shoes	5,155	109.0	109,3	109,3	109.1	109.3	0.2	0.0	0.3
04 - Housing, water, electricity and other fuels	11,732	99.5	99,7	99,7	99.7	99.6	-0.1	-0.1	0.1
05 - Furniture, household items and routine maintenance of the home	3,094	101.7	101,3	102,5	103.2	103.0	-0.2	1.7	1.3
06 - Health	6,413	101.3	101,1	101,1	101.1	101.1	0.0	0.0	-0.2
07 - Transport	7,704	105.3	111,1	111,2	112.3	113.8	1.3	2.4	8.1
08 - Communication	2,892	101.6	101,1	101,1	101.1	101.1	0.0	0.0	-0.5
09 - Leisure and culture	1,933	94.0	94,5	94,5	95.4	95.2	-0.2	0.7	1.3
10 - Education	3,842	109.4	109,4	109,4	111.0	111.0	0.0	1.5	1.5
11 - Restaurants and hotels	2,258	100.8	125,1	126,0	118.7	104.1	-12.3	-16.8	3.3
12 - Various goods and services	5,261	102.1	101,7	101,7	101.9	102.2	0.3	0.5	0.1
<b>General index</b>	<b>100,0</b>	<b>102.2</b>	<b>105,1</b>	<b>103,9</b>	<b>104.9</b>	<b>104.0</b>	<b>-0.9</b>	<b>-1.0</b>	<b>1.8</b>

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

In November 2021, the consumer price index for households in the city of Tangier has stagnated compared to the previous month. On an annual basis, the consumer price index increased by 2,5%.

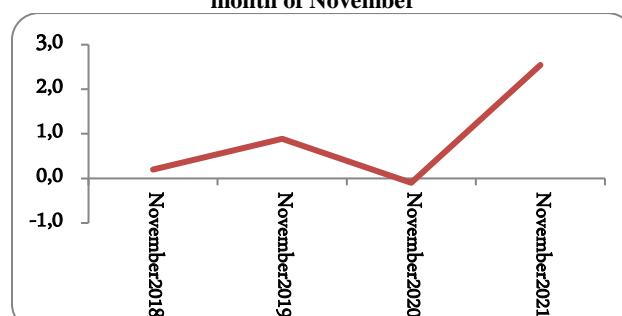
**Over one month**, the food price index decreased by (-0,1%) in November 2021 compared to October 2021, due to the fall in the prices of «Fruits» by (-9,3%), of «Meat» by (-1,8%), of «Fish and seafood» by (-0,6%), of «Mineral waters, refreshing drinks and fruit and vegetable juices» and «Products Food Not Elsewhere Classified» by (-0,1%) and «Wines and Fermented Drinks» by (-3,5%).

While the monthly variation in the index of non-food products increased by 0,1%. This increase is due to the rise in the prices of «Furniture, household items and routine maintenance of the home» by 1,8%, of «Transport» by 0,8% and of «Housing, water, electricity and other fuels» by 0,1%. Also, the drop in the indices of the following divisions: «Education» by (-1,1%), «Leisure and culture» by (-0,7%), «Clothing and shoes», «Health» and «Various goods and services» by (-0,1%) 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 3,6% in November 2021 compared to November 2020, under the effect of the rise which affected the prices of «Oils and fats» by 15,2%, of «Fish and seafood» by 8,1%, of «Bread and cereals» by 5,0%, of «Milk, cheese and eggs» by 4,7%, of «Sugar, jam, honey, chocolate and confectionery» by 2,8%, of «Meats» by 2,2%, of «Coffee, tea and cocoa» by 0,6%, of «Spirits» by 13,9%, of «Beer» by 12,2% and of «Tobacco» by 2,3%.

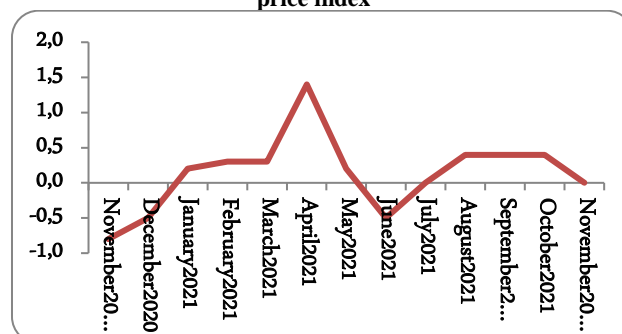
The annual variation in the index for non-food products also increased by 1,9%, While the variation in the prices of the divisions that constitute the non-food products fluctuated between a decrease of (-1,0%) for «Communication» and an increase of 5,6% for «Transport».

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



**Reading:** In November 2021, the consumer price index increased by (+1,7%) compared to November 2020

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



**Reading:** The level of price variation in November stagnated after being (+ 0.4%) in October 2021

**Table 3: Consumer price index of the city of Tangier: November 2021 (base 2017: 100)**

Products divisions	Weightings	Monthly index					Variation (%)		
		November	August	September	October	November	Month	3Months	12Months
		2020	2021	2021	2021	2021			
<b>Food products</b>	<b>36,115</b>	<b>101.2</b>	<b>102.8</b>	<b>103.5</b>	<b>105.0</b>	<b>104.9</b>	<b>-0.1</b>	<b>2.0</b>	<b>3.6</b>
01 – Food products and non-alcoholic beverages	34,708	100.3	101.9	102.6	104.1	104.0	-0.1	2.1	3.7
02 - Alcoholic beverages and tobacco	1,407	123.2	126.1	126.1	126.1	126.1	0.0	0.0	2.4
<b>Non food products</b>	<b>63,885</b>	<b>102.9</b>	<b>104.7</b>	<b>104.9</b>	<b>104.7</b>	<b>104.8</b>	<b>0.1</b>	<b>0.1</b>	<b>1.9</b>
03 – Clothing and shoes	6,449	98.7	100.5	100.3	101.3	101.2	-0.1	0.7	2.5
04 - Housing, water, electricity and other fuels	16,656	102.3	103.5	103.6	103.6	103.7	0.1	0.2	1.4
05 - Furniture, household items and routine maintenance of the home	4,100	100.3	100.7	100.9	101.4	103.2	1.8	2.5	2.9
06 – Health	8,218	108.5	109.1	109.0	109.1	109.0	-0.1	-0.1	0.5
07 – Transport	9,751	101.4	109.4	109.3	106.3	107.1	0.8	-2.1	5.6
08 – Communication	3,199	104.1	103.6	103.1	103.1	103.1	0.0	-0.5	-1.0
09 – Leisure and culture	2,350	99.5	98.8	99.6	99.6	98.9	-0.7	0.1	-0.6
10 – Education	5,047	103.4	103.4	104.9	104.9	103.7	-1.1	0.3	0.3
11 - Restaurants and hotels	1,280	103.4	103.6	103.8	103.8	103.8	0.0	0.2	0.4
12 – Various goods and services	6,835	105.1	105.7	106.4	107.2	107.1	-0.1	1.3	1.9
<b>General index</b>	<b>100,0</b>	<b>102.2</b>	<b>104.0</b>	<b>104.4</b>	<b>104.8</b>	<b>104.8</b>	<b>0.0</b>	<b>0.8</b>	<b>2.5</b>

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

In November 2021, the consumer price index for households in the city of Tetouan decreased by (-0,5%) compared to the previous month. On an annual basis, the consumer price index increased by 2,0%.

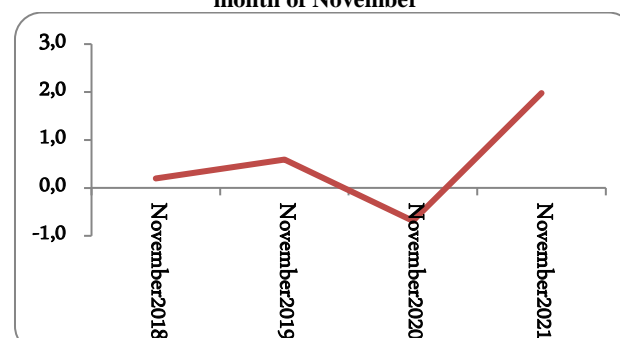
**Over one month**, the price index of food products decreased by (-1,5%) in November 2021 compared to October 2021, due to the fall in prices of «Fruits» of (-8,9%), of «Fish and seafood» by (-8,6%), of «Meat» by (-1,0%) and of «Oils and fats» by (-0,1%).

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

**Over one year**, the price index of food products increased by 2,0% in November 2021 compared to November 2020, under the effect of the rise which affected the prices of «Oils and fats» by 14,0%, of «Bread and cereals» by 7,6%, of «Meats» by 4,4%, of «Coffee, tea and cocoa» by 2,9%, of «Sugar, jam, honey, chocolate and confectionery» by 2,2%, of «Fish and seafood» by -0,5% and of «Tobacco» by 2,3%.

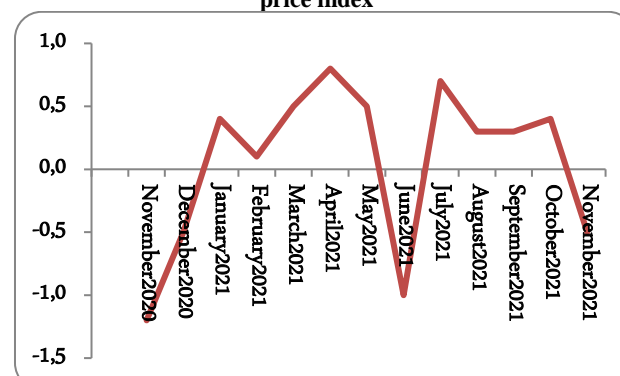
The annual variation in the index for non-food products also increased by 1,9%. While the variation in the prices of the non-food products divisions ranged from a decrease of (-0,3%) for «Health» to an increase of 8,2% for «Transport».

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



**Reading:** In November 2021, the consumer price index increased by (+2,0%) compared to November 2020

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



**Reading:** The level of price variation in November 2021 decreased by (-0,5%) after being (+0,4%) in October 2021

**Table 4: Consumer price index for the city of Tetouan: November 2021 (2017 base:100)**

Products divisions	Weightings	Monthly index					Variation (%)		
		November	August	September	October	November	Month	3Months	12Months
		2020	2021	2021	2021	2021			
<b>Food products</b>	<b>40,725</b>	<b>101.4</b>	<b>104.3</b>	<b>104.5</b>	<b>105.0</b>	<b>103.4</b>	<b>-1.5</b>	<b>-0.8</b>	<b>2.0</b>
01 – Food products and non-alcoholic beverages	38,964	100.4	103.3	103.5	104.0	102.4	-1.5	-0.9	2.0
02 - Alcoholic beverages and tobacco	1,761	123.6	126.5	126.5	126.5	126.5	0.0	0.0	2.3
<b>Non food products</b>	<b>59,275</b>	<b>100.9</b>	<b>102.0</b>	<b>102.2</b>	<b>102.7</b>	<b>102.9</b>	<b>0.2</b>	<b>0.9</b>	<b>1.9</b>
03 – Clothing and shoes	5,835	100.4	98.9	100.2	100.3	100.9	0.6	2.0	0.5
04 - Housing, water, electricity and other fuels	14,202	101.2	101.8	101.8	101.8	101.8	0.0	0.0	0.6
05 - Furniture, household items and routine maintenance of the home	5,602	97.0	97.7	98.0	98.6	99.7	1.1	2.0	2.8
06 - Health	6,594	100.8	100.5	100.5	100.5	100.5	0.0	0.0	-0.3
07 - Transport	7,416	100.1	105.6	106.3	107.7	108.3	0.6	2.6	8.2
08 - Communication	2,560	98.6	98.1	98.1	98.8	98.8	0.0	0.7	0.2
09 – Leisure and culture	2,432	95.4	96.6	96.6	97.3	97.2	-0.1	0.6	1.9
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	98.7	102.5	102.3	102.4	102.2	-0.2	-0.3	3.5
12 – Various goods and services	6,808	103.8	104.7	105.2	106.1	106.3	0.2	1.5	2.4
<b>General index</b>	<b>100,0</b>	<b>101.1</b>	<b>102.9</b>	<b>103.2</b>	<b>103.6</b>	<b>103.1</b>	<b>-0.5</b>	<b>0.2</b>	<b>2.0</b>

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