



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

OCTOBER 2021



In October 2021, the consumer price index at the national level increased by 0,7% compared to the previous month, while the consumer price index increased by almost 1,2% in a whole year.

The consumer price index increased by 0,7% in October 2021 compared to the previous month. This variation is the result of a 1,4% increase in the food index and a 0,3% increase in the non-food product index.

The increases in food products observed between September and October 2021 mainly concern «Vegetables» by 4,7%, «Meats» by 2,7%, «Fish and seafood» by 1,4%, «Oils and fats» by 1,0%, «Milk, cheese and eggs» and «Coffee, tea and cocoa» by 0,3%. On the other hand, prices fell by 0,3% for «Fruits». For non-food products, the increase mainly concerned «Fuel» prices by 3,2%.

The most significant increases in the CPI were recorded in Safi with 2.0%, in Kenitra with 1.6%, in Beni-Mellal with 1.5%, in Dakhla with 1.2%, in Guelmim with 1,1%, in Casablanca and Al Hoceima with 1.0%, in Marrakech, Rabat and Meknes with

0.8%, in Fes, Settat and Errachidia with 0.6% and in Oujda, Tetouan and Tangier with 0.4%. On the other hand, a decrease was recorded in Agadir with 0.4%.

Compared to the same month of the previous year, the consumer price index recorded an increase of 1,7% during the month of October 2021 as a consequence of the increase in the food products index of 1,1 % and the in non-food products by 2,2%. For non-food products, the variations range from a drop of 0,4% in «Communication» to an increase of 6,2% 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 October 2021 an increase of 0,5% compared to the month of September 2021 and 2,7% compared to October 2020.

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

Products divisions	Weightings	Monthly index					Variation(%)		
		October	July	August	September	October	Month	3Months	12Months
		2020	2021	2021	2021	2021			
Food products	39,009	104.0	102,8	102,4	103,6	105.1	1.4	2.1	1.1
01 – Food products and non-alcoholic beverages	37,502	103.3	101,9	101,5	102,8	104.3	1.5	2.4	1.0
02 - Alcoholic beverages and tobacco	1,507	122.6	125,5	125,5	125,5	125.5	0.0	0.0	2.4
Non food products	60,991	103.0	104,4	104,8	105,0	105.3	0.3	0.8	2.2
03 – Clothing and shoes	4,323	102.7	104,4	104,5	105,0	105.8	0.8	1.3	3.0
04 - Housing, water, electricity and other fuels	14,575	102.0	102,7	102,8	102,8	102.9	0.1	0.2	0.9
05 - Furniture, household items and routine maintenance of the home	4,407	101.0	101,9	102,0	102,3	102.5	0.2	0.6	1.5
06 - Health	7,741	101.6	101,7	101,8	101,8	101.8	0.0	0.1	0.2
07 - Transport	10,04	102.2	106,7	108,2	108,5	108.5	0.0	1.7	6.2
08 - Communication	2,958	104.0	103,6	103,6	103,6	103.6	0.0	0.0	-0.4
09 – Leisure and culture	2,735	99.2	100,0	100,1	100,3	100.7	0.4	0.7	1.5
10 - Education	5,636	110.3	110,3	110,3	111,4	111.8	0.4	1.4	1.4
11 - Restaurants and hotels	1,461	103.9	104,8	104,9	104,9	104.9	0.0	0.1	1.0
12 – Various goods and services	7,115	104.1	106,9	106,9	107,1	108.5	1.3	1.5	4.2
General index	100.0	103.4	103,8	103,8	104,5	105.2	0.7	1.3	1.7

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

In October 2021, the consumer price index of households in the city of Al Hoceima increased by 1,0% compared to the previous month. On an annual basis, the consumer price index increased by 2,3%.

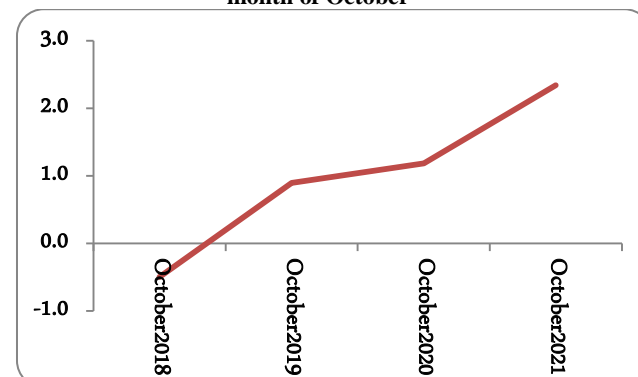
Over one month, the price index of food products increased by 2,0% in October 2021 compared to September 2021, due to the increase in the prices of «Vegetables» by 4,4%, of «Fruits» by 3,6%, of «Bread and cereals» by 3,1%, of «Oils and fats» and «Meats» by 2,7%, of «Coffee, tea and cocoa» by 1,7%, of «Milk, cheese and eggs» by 1,1%, of «Food products not elsewhere classified» by 0,6%, of «Mineral waters, refreshing drinks and fruit and vegetable juices» by 0,3% and of «Sugar, jam, honey, chocolate and confectionery» by 0,1%.

While the index of non-food products has stagnated. This stagnation is due to the increase in the prices of the following divisions: «Education» by 1,5%, «Transport» and «Leisure and culture» by 1,0%, «Furniture, household items and routine maintenance of the home» by 0,7% and «Various goods and services» by 0,2% and to the drop in the prices of «Restaurants and hotels» by (-5,8%) and «Clothing and shoes» by (-0,2%). The indices of the other divisions have remained constant.

Over one year, the price index of food products increased by 3,2% in October 2021 compared to October 2020, under the effect of the rise which affected the prices of «Oils and fats» by 22,0%, of «Fruits» by 9,4%, of «Bread and cereals» by 7,0%, of «Milk, cheese and eggs» by 1,6%, of «Meats» by 1,3%, of «Food products not elsewhere classified» by 0,5%, of «Sugar, jam, honey, chocolate and confectionery» by 0,4% and of «Tobacco» by 2,9%. The annual variation in the index for non-food products also increased by 1,5%. While the variation in the prices of the divisions that constitute the non-food products fluctuated between a decrease of (-0,5%)

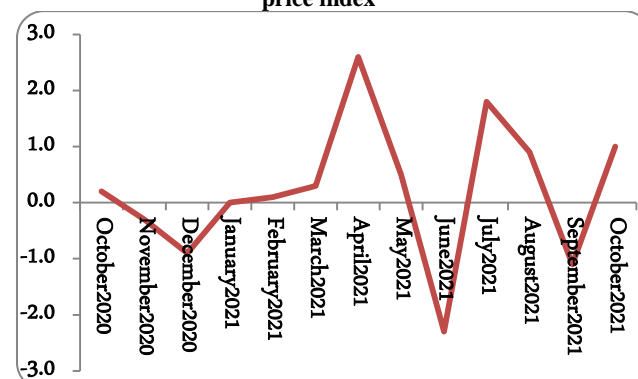
for «Communication» and an increase of 6,1% for «Transport».

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



In October 2021, the consumer price index increased by (+2,3%) compared to October 2020

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



The level of price variation in October 2021 increased by (+1,0%) after being (-1,1%) in September 2021

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

Products divisions	Weights	Monthly index					Variation (%)		
		October	July	August	September	October	Month	3Months	12Months
		2020	2021	2021	2021	2021			
Food products	49,716	101.8	103,8	105,5	103,0	105.1	2.0	1.2	3.2
01 – Food products and non-alcoholic beverages	48,371	101.2	103,2	104,9	102,4	104.5	2.1	1.3	3.3
02 - Alcoholic beverages and tobacco	1,345	122.7	126,0	126,0	126,0	126.0	0.0	0.0	2.7
Non food products	50,284	103.3	104,7	104,7	104,8	104.8	0.0	0.1	1.5
03 – Clothing and shoes	5,155	108.4	109,3	109,3	109,3	109.1	-0.2	-0.2	0.6
04 - Housing, water, electricity and other fuels	11,732	99.1	100,1	99,7	99,7	99.7	0.0	-0.4	0.6
05 - Furniture, household items and routine maintenance of the home	3,094	101.8	101,4	101,3	102,5	103.2	0.7	1.8	1.4
06 - Health	6,413	101.3	101,1	101,1	101,1	101.1	0.0	0.0	-0.2
07 - Transport	7,704	105.8	110,8	111,1	111,2	112.3	1.0	1.4	6.1
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	94,5	95.4	1.0	1.0	1.5
10 - Education	3,842	109.4	109,4	109,4	109,4	111.0	1.5	1.5	1.5
11 - Restaurants and hotels	2,258	114.4	124,5	125,1	126,0	118.7	-5.8	-4.7	3.8
12 – Various goods and services	5,261	102.2	101,7	101,7	101,7	101.9	0.2	0.2	-0.3
General index	100,0	102.5	104,2	105,1	103,9	104.9	1.0	0.7	2.3

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

In October 2021, the consumer price index for households in the city of Tangier increased by 0,4% compared to the previous month. On an annual basis, the consumer price index increased by 1,7%.

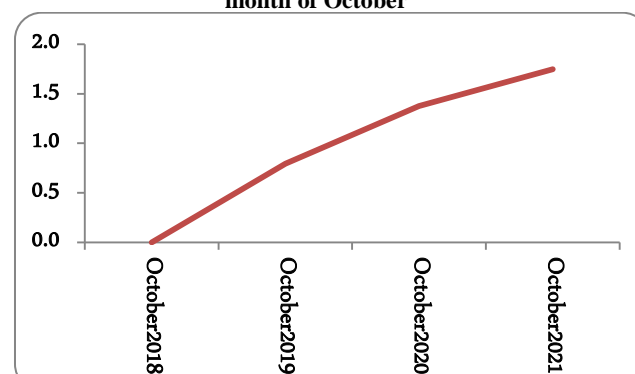
Over one month, the price index of food products increased by 1,4% in October 2021 compared to September 2021, due to the increase in the prices of «Meats» by 5,3%, of «Fish and seafood» by 4,0%, of «Vegetables» by 3,9%, of «Milk, cheese and eggs» by 0,9%, of «Oils and fats» by 2,0% and of «Bread and cereals» by 0,1%.

While the monthly variation in the index of non-food products decreased by (-0,2%). This decrease is due to the decrease in the prices of «Transport» by (-2,7%). Also, the increase in the indices of the following divisions: «Clothing and shoes» by 1,0%, «Various goods and services» by 0,8%, «Furniture, household items and routine maintenance of the home» by 0,5% and «Health» of 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 1,3% in October 2021 compared to October 2020, under the effect of the rise which affected the prices of «Bread and cereals» and «Fish and seafood» by 4,6%, of «Sugar, jam, honey, chocolate and confectionery» by 1,5%, of «Milk, cheese and eggs» by 1,1%, of «Meats» by 0,2%, of «Spirits» by 10.1%, of «Beer» by 9.6% and of «Tobacco» by 2,3%.

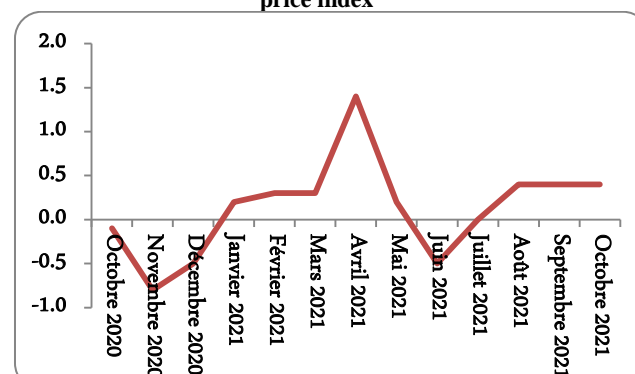
The annual variation in the index for non-food products also increased by 2,0%, While the variation in the prices of the divisions that constitute the non-food products fluctuated between a decrease of (-1,2%) for «Communication» and an increase of 6,4% for «Transport».

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



In October 2021, the consumer price index increased by (+1,7%) compared to October 2020

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



The level of price variation in October stagnated compared to September 2021

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

Products divisions	Weightings	Monthly index					Variation (%)		
		October	July	August	September	October	Month	3Months	12Months
		2020	2021	2021	2021	2021			
Food products	36,115	103.6	103,0	102,8	103,5	105.0	1.4	1.9	1.3
01 – Food products and non-alcoholic beverages	34,708	102.8	102,1	101,9	102,6	104.1	1.5	2.0	1.3
02 - Alcoholic beverages and tobacco	1,407	123.3	126,1	126,1	126,1	126.1	0.0	0.0	2.3
Non food products	63,885	102.6	104,0	104,7	104,9	104.7	-0.2	0.7	2.0
03 – Clothing and shoes	6,449	99.1	100,4	100,5	100,3	101.3	1.0	0.9	2.2
04 - Housing, water, electricity and other fuels	16,656	102.3	103,4	103,5	103,6	103.6	0.0	0.2	1.3
05 - Furniture, household items and routine maintenance of the home	4,100	100.0	100,2	100,7	100,9	101.4	0.5	1.2	1.4
06 – Health	8,218	108.5	109,1	109,1	109,0	109.1	0.1	0.0	0.6
07 – Transport	9,751	99.9	105,2	109,4	109,3	106.3	-2.7	1.0	6.4
08 – Communication	3,199	104.4	103,5	103,6	103,1	103.1	0.0	-0.4	-1.2
09 – Leisure and culture	2,350	99.7	98,8	98,8	99,6	99.6	0.0	0.8	-0.1
10 – Education	5,047	103.4	103,4	103,4	104,9	104.9	0.0	1.5	1.5
11 - Restaurants and hotels	1,280	102.7	103,6	103,6	103,8	103.8	0.0	0.2	1.1
12 – Various goods and services	6,835	104.5	105,5	105,7	106,4	107.2	0.8	1.6	2.6
General index	100,0	103.0	103,6	104,0	104,4	104.8	0.4	1.2	1.7

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

In October 2021, the consumer price index for households in the city of Tetouan increased by 0,4% compared to the previous month. On an annual basis, the consumer price index increased by 1,3%.

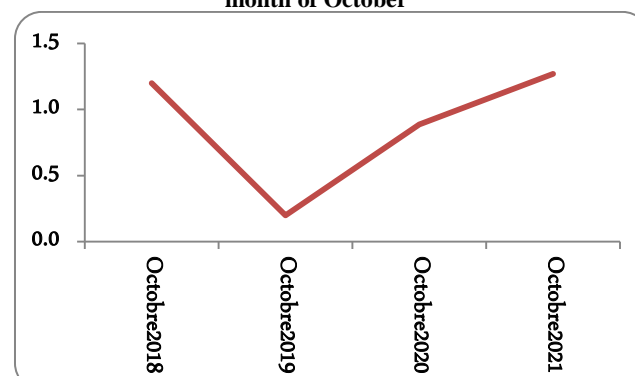
Over one month, the price index of food products increased by 0,5% in October 2021 compared to September 2021, due to the increase in the prices of «Meats» by 3,4%, of «Vegetables» by 2,3%, of «Bread and cereals» by 1,5%, of «Coffee, tea and cocoa» by 0,5% and of «Sugar, jam, honey, chocolate and confectionery» by 0,1%.

The monthly variation in the index of non-food products also increased by 0,4%. This increase is due to the increase in the prices of «Transport» by 1,3%, of «Various goods and services» by 0,9%, of «Leisure and culture» and «Communication» by 0,7%, of «Furniture, household items and routine maintenance of the home» by 0,6%, of «Clothing and shoes» and «Restaurants and hotels» by 0,1%. The indices of the other divisions have remained constant.

Over one year, the price index of food products increased by 0,4% in October 2021 compared to October 2020, under the effect of the rise which affected the prices of «Oils and fats» by 15,1%, of «Bread and cereals» and «Fish and seafood» by 8,1%, of «Sugar, jam, honey, chocolate and confectionery» and «Coffee, tea and cocoa» by 3,0%, of «Meats» by 0,8% and of «Tobacco» by 2,3%.

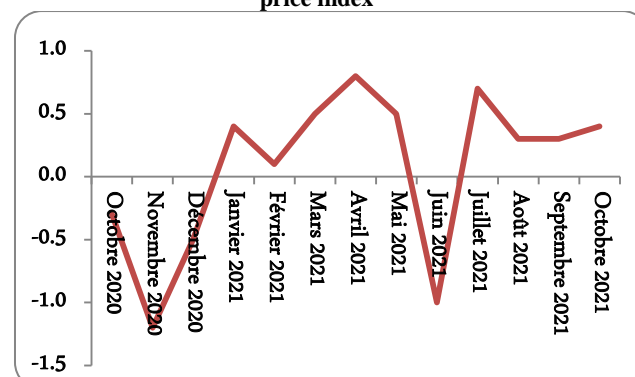
The annual variation in the index for non-food products also increased by 1,9%. While the variation in the prices of the non-food products divisions ranged from a decrease of (-0,2%) for «Health» to an increase of 7,8% for «Transport».

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



In October 2021, the consumer price index increased by (+1,3%) compared to October 2020

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



The level of price variation in October 2021 increased by (+0,4%) after being (+0,3%) in September 2021

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

Products divisions	Weightings	Monthly index					Variation (%)		
		October	July	August	September	October	Month	3Months	12Months
		2020	2021	2021	2021	2021			
Food products	40,725	104.6	103.4	104.3	104.5	105.0	0.5	1.5	0.4
01 – Food products and non-alcoholic beverages	38,964	103.7	102.4	103.3	103.5	104.0	0.5	1.6	0.3
02 - Alcoholic beverages and tobacco	1,761	123.6	126.5	126.5	126.5	126.5	0.0	0.0	2.3
Non food products	59,275	100.7	102.0	102.0	102.2	102.7	0.4	0.6	1.9
03 – Clothing and shoes	5,835	99.7	99.8	98.9	100.2	100.3	0.1	0.5	0.6
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	96.4	97.8	97.7	98.0	98.6	0.6	0.8	2.3
06 - Health	6,594	100.7	100.5	100.5	100.5	100.5	0.0	0.0	-0.2
07 - Transport	7,416	99.9	105.6	105.6	106.3	107.7	1.3	2.0	7.8
08 - Communication	2,560	98.8	98.1	98.1	98.1	98.8	0.7	0.7	0.0
09 – Leisure and culture	2,432	95.7	96.6	96.6	96.6	97.3	0.7	0.7	1.7
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	97.6	102.3	102.5	102.3	102.4	0.1	0.1	4.9
12 – Various goods and services	6,808	103.7	104.7	104.7	105.2	106.1	0.9	1.3	2.3
General index	100,0	102.3	102.6	102.9	103.2	103.6	0.4	1.0	1.3

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