

**GOVERNMENT OF PAKISTAN  
PAKISTAN BUREAU OF STATISTICS  
EXECUTIVE SUMMARY**

**SENSITIVE PRICE INDICATOR (SPI) FOR THE WEEK ENDED ON 07.10.2021.**  
(To gauge inflation on weekly / short term basis)

Sensitive Price Indicator (SPI) is computed on weekly basis to assess the price movements of essential commodities at shorter interval of time so as to review the price situation in the country. SPI comprises of 51 essential items collected from 50 markets in 17 cities of the country.

Consumption Quintiles	Q1	Q2	Q3	Q4	Q5	Combined
Week on Week change	0.88	1.03	1.08	1.17	1.31	1.21
Year on Year change	14.24	11.66	11.56	11.87	13.07	12.94

**I. ANALYSIS OF WEEKLY SPI**

- i. The SPI for the current week ended on 7<sup>th</sup> October, 2021 recorded an increase of 1.21%. Increase in the prices of Chicken (17.12%), LPG (7.73%), Potatoes (5.89%), Garlic (3.70%), Petrol (3.20%), Tea Lipton (1.98%), Wheat Flour Bag (1.97%), Washing Soap (1.94%), Gur (1.84%), Tomatoes (1.83%), Mustard Oil (1.60%) and Diesel (1.59) was observed with joint impact of (1.28%) into the overall SPI for combined group of (1.21%).**
- ii. On the other hand, decrease observed in the prices of Eggs (2.66%), Bananas (2.09%), Onions (1.62%), Pulse Moong (1.23%) and Chillies Powdered (1.12%).**
- iii. During the week, out of 51 items, prices of 22 (43.13%) items increased 08 (15.68%) items decreased and 21 (41.18%) items remained stable.**
- iv. The year on year trend depicts increase of 12.94%, Electricity for Q1 (57.92%), Chicken (52.28%), Vegetable Ghee 1 Kg (40.87%), Mustard Oil (39.90%), Vegetable Ghee 2.5 Kg (39.34%), Cooking Oil 5 liter (37.97%), Chillies Powdered (33.43%), Gents Sandal (33.37%), Washing Soap (25.21%), Gents Sponge Chappal (25.13%) and Petrol (22.22%), while major decrease observed in the prices of Tomatoes (56.71%), Onions (31.66%), Pulse Moong (30.34%), Potatoes (24.37%) and Pulse Mash (0.47%).**

**II. Current week over previous week (WoW) (07.10.2021 over 30.09.2021) showing 1.21% change.**

**i. INCREASING Items (percentage)**

Food Items	%	Food Items	%	Non Food Items	%
Chicken	17.12	Wheat Flour Bag	1.97	LPG	7.73
Potatoes	5.89	Gur	1.84	Petrol	3.20
Garlic (Lehsun)	3.70	Tomatoes	1.83	Washing Soap	1.94
Tea Lipton	1.98	Mustard Oil	1.60	Diesel	1.59

**ii. DECREASING Items (percentage)**

Food Items	%	Food Items	%	Food Items	%
Eggs	-2.66	Chillies Powder	-1.12	NIL	NIL
Bananas	-2.09				
Onions	-1.62				
Pulse Moong	-1.23				

**III. Current week over corresponding week (YoY) (07.10.2021 over 08.10.2020) showing 12.94% change.**

**i. INCREASING Items (percentage)**

Food Items	%	Food Items	%	Non Food Items	%
Chicken	52.28	Chillies Powder	33.43	Electricity Charges for Q1	57.92
Vegetable Ghee 1 kg	40.87	Eggs	10.39	Gents Sandal	33.37
Mustard Oil	39.90			Washing Soap	25.21
Vegetable Ghee 2.5 kg	39.34			Gents Sponge Chappal	25.13
Cooking Oil 5 Litre	37.97			Petrol	22.22

**ii. DECREASING Items (percentage)**

Food Items	%	Food Items	%	Non Food Items	%
Tomatoes	-56.71	Potatoes	-24.37	NIL	NIL
Onions	-31.66	Pulse Mash	0.47		
Pulse Moong	-30.34				

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Government of Pakistan

**Pakistan Bureau of Statistics**

**Subject: Sensitive Price Indicator (SPI) for the week ended on 07-10-2021.**

The weekly SPI with base 2015-16=100 covering 17 urban centres and 51 essential items for all expenditure groups/quintiles and combined has been computed.

2. For the week ended on October 07, 2021, the SPI and percentage changes by Consumption groups/quintiles and combined are given below:

**SPI (51 items) 2015-16=100**

Expenditure Group (Quintile)	SPI for week ended on			% change over	
	07-10-2021	30-09-21	08-10-20	30-09-21	08-10-20
Q1 (Upto Rs. 17,732)	169.96	168.47	148.78	0.88	14.24
Q2 (Rs. 17,733 - 22,888)	159.88	158.25	143.18	1.03	11.66
Q3 (Rs. 22,889 - 29,517)	160.82	159.10	144.16	1.08	11.56
Q4 (Rs. 29,518 - 44,175)	156.97	155.15	140.32	1.17	11.87
Q5 (Above Rs. 44,175)	159.07	157.02	140.68	1.31	13.07
Combined	158.94	157.04	140.73	1.21	12.94

3. The trend of weekly SPI with base 2015-16=100 during the last 10 weeks as compared to the respective previous as well as corresponding weeks of last year is as under:

**SPI (51 items) 2015-16=100**

Week ended on	SPI for lowest expenditure group	% change over		Combined SPI	% change over	
		Pr. Week	Cor. Week		Pr. Week	Cor. Week
05-08-2021	162.57	-0.10	15.79	150.88	0.12	12.40
12-08-2021	163.62	0.65	16.60	151.80	0.61	13.33
19-08-2021	163.62	0.00	15.53	151.80	0.00	12.26
26-08-2021	163.94	0.20	15.86	152.14	0.22	12.67
02-09-2021	165.18	0.76	15.51	153.16	0.67	12.53
09-09-2021	167.82	1.60	17.20	155.26	1.37	13.64
16-09-2021	169.12	0.77	17.10	157.30	1.31	14.33
23-09-2021	168.86	-0.15	16.25	157.19	-0.07	13.88
30-09-2021	168.47	-0.23	15.00	157.04	-0.10	12.97
07-10-2021	169.96	0.88	14.24	158.94	1.21	12.94

4. A statement showing citywise prices of essential items pertaining to 17 urban centres is placed at Appendix-A.

5 The comparative changes in prices i.e. increase, decrease and unchanged for the week ended on 07-10-2021 over previous and corresponding weeks ended on 30-09-2021 and 08-10-2020 respectively are as follows:

Sr.	Items	Units	Prices in Rs.			%change		Weight of expenditure		Impact of expenditure	
			on 07.10.21	30.09.21	08.10.20	col. 3 over 30.09.21	08.10.20	Lowest	Combined	Lowest	Combined
1	2	3	4	5	6	7	8	9	10	11	
<b>i. Average prices of the following 22 items registered INCREASE.</b>											
1	Chicken Farm Broiler (Live)	1 Kg	262.35	224.00	172.28	17.12	52.28	2.9269	3.8681	0.4860	0.6891
2	LPG 11.67 kg Cylinder	Each	2123.35	1971.07	1275.38	7.73	66.49	0.6145	1.4370	0.0469	0.1176
3	Potatoes	1 Kg	53.02	50.07	70.10	5.89	-24.37	2.2955	1.2157	0.1699	0.0965
4	Garlic (Lehsun)	1 Kg	278.87	268.92	230.33	3.70	21.07	0.6807	0.5795	0.0125	0.0115
5	Petrol Super	Per Litre	128.23	124.25	104.92	3.20	22.22	1.4673	6.7018	0.0466	0.2284
6	Tea Lipton Yellow Label 190 gm Packet	Each	242.75	238.03	229.94	1.98	5.57	3.1478	2.3913	0.0347	0.0283
7	Wheat Flour Bag	20 Kg	1209.46	1186.15	1044.45	1.97	15.80	6.1372	3.9725	0.1226	0.0851
8	Sufi Washing Soap 250 gm Cake	Each	63.18	61.98	50.46	1.94	25.21	1.1178	0.5917	0.0066	0.0038
9	Gur (Average Quality)	1 Kg	143.04	140.45	134.90	1.84	6.03	0.2341	0.1075	0.0017	0.0009
10	Tomatoes	1 Kg	55.54	54.54	128.29	1.83	-56.71	1.4395	0.9816	0.0372	0.0272
11	Mustard Oil (Average Quality)	1 Kg	323.88	318.79	231.50	1.60	39.90	0.0216	0.0341	0.0001	0.0003
12	Hi-Speed Diesel	Per Litre	123.03	121.10	105.04	1.59	17.13	0.0114	0.0874	0.0002	0.0015
13	Tea Prepared Ordinary	Per Cup	30.70	30.54	27.89	0.52	10.08	2.5003	2.3564	0.0068	0.0069
14	Sugar Refined	1 Kg	107.05	106.58	97.62	0.44	9.66	5.1148	3.1584	0.0043	0.0029
15	Cooked Beef at Average Hotel	Per Plate	161.62	160.96	142.73	0.41	13.23	0.5033	1.0497	0.0007	0.0014
16	Vegetable Ghee DALDA/HABIB 2.5 kg Tin	Each	881.72	878.43	632.80	0.37	39.34	3.2833	1.4648	0.0066	0.0032
17	Vegetable Ghee DALDA/HABIB or Other super	Each	346.86	345.70	246.23	0.34	40.87	3.2833	1.4648	0.0071	0.0034
18	Rice Basmati Broken (Average Quality)	1 Kg	96.34	96.10	90.97	0.25	5.90	2.9610	1.2636	0.0091	0.0042
19	Rice IRR1-6/9 (Sindh/Punjab)	1 Kg	71.48	71.38	70.40	0.14	1.53	0.5922	0.1671	0.0005	0.0001
20	Georgette (Average Quality)	1 mtr	175.93	175.80	163.12	0.07	7.85	0.7584	0.9024	0.0002	0.0002
21	Milk fresh (Un-boiled)	1 Ltr	112.02	111.97	103.87	0.04	7.85	17.5449	18.3937	0.0066	0.0074
22	Mutton (Average Quality)	1 Kg	1127.76	1127.39	985.51	0.03	14.43	0.5498	2.4387	0.0009	0.0046
<b>TOTAL</b>								<b>57.1856</b>	<b>54.6278</b>	<b>1.0078</b>	<b>1.3243</b>
<b>ii. Average prices of the following 8 items registered DECREASE.</b>											
1	Eggs Hen (Farm)	1 Dozen	174.84	179.61	158.39	-2.66	10.39	1.1780	1.4424	-0.0378	-0.0496
2	Bananas (Kela) Local	1 Dozen	65.47	66.87	63.44	-2.09	3.20	0.7124	0.9413	-0.0055	-0.0077
3	Onions	1 Kg	51.09	51.93	74.76	-1.62	-31.66	2.6815	1.6822	0.0085	0.0057
4	Pulse Moong (Washed)	1 Kg	168.96	171.07	242.54	-1.23	-30.34	0.8715	0.4816	-0.0015	-0.0010
5	Chilies Powder NATIONAL 200 gm Packet	Each	373.60	377.85	280.00	-1.12	33.43	1.3896	0.8454	-0.0881	-0.0576
6	Pulse Masoor (Washed)	1 Kg	181.12	182.37	160.20	-0.69	13.06	0.6545	0.4608	-0.0012	-0.0009
7	Pulse Mash (Washed)	1 Kg	244.71	245.92	245.86	-0.49	-0.47	0.2855	0.3269	-0.0002	-0.0003
8	Pulse Gram	1 Kg	147.28	147.98	143.59	-0.47	2.57	0.7967	0.4711	-0.0021	-0.0013
<b>TOTAL</b>								<b>8.5697</b>	<b>6.6517</b>	<b>-0.1279</b>	<b>-0.1126</b>
<b>iii. Average prices of the following 21 items remained UNCHANGED</b>											
1	Bread plain (Small Size)	Each	60.29	60.29	55.25	0.00	9.12	0.1041	0.5698	0.0000	0.0000
2	Beef with Bone (Average Quality)	1 Kg	555.42	555.42	472.22	0.00	17.62	2.4988	3.3533	0.0000	0.0000
3	Curd (Dahi) Loose	1 Kg	129.76	129.76	120.32	0.00	7.85	0.7366	1.8181	0.0000	0.0000
4	Powdered Milk NIDO 390 gm Polybag	Each	495.95	495.95	472.84	0.00	4.89	0.0803	0.3817	0.0000	0.0000
5	Cooking Oil DALDA or Other Similar Brand (SN	Each	1744.40	1744.40	1264.36	0.00	37.97	2.1480	3.1260	0.0000	0.0000
6	Salt Powdered (NATIONAL/SHAN) 800 gm Pa	Each	30.00	30.00	30.00	0.00	0.00	0.2844	0.2279	0.0000	0.0000
7	Cooked Daal at Average Hotel	Per Plate	80.52	80.52	73.17	0.00	10.05	1.3118	1.3014	0.0000	0.0000
8	Cigarettes Capstan 20'S Packet	Each	83.47	83.47	83.38	0.00	0.11	1.6170	1.0931	0.0000	0.0000
9	Long Cloth 57" Gul Ahmed/AI Karam	1 mtr	384.99	384.99	344.88	0.00	11.63	4.2221	3.9577	0.0000	0.0000
10	Shirting (Average Quality)	1 mtr	254.20	254.20	223.39	0.00	13.79	0.0317	0.1010	0.0000	0.0000
11	Lawn Printed Gul Ahmed/AI Karam	1 mtr	412.70	412.70	378.65	0.00	8.99	2.3442	2.1473	0.0000	0.0000
12	Gents Sandal Bata	Pair	1199.00	1199.00	899.00	0.00	33.37	0.6350	0.5122	0.0000	0.0000
13	Gents Sponge Chappal Bata	Pair	249.00	249.00	199.00	0.00	25.13	0.2110	0.1640	0.0000	0.0000
14	Ladies Sandal Bata	Pair	599.00	599.00	599.00	0.00	0.00	0.9919	1.0148	0.0000	0.0000
15	Electricity Charges for Q1	Per Unit	6.38	6.38	4.04	0.00	57.92	8.3627	12.9291	0.0000	0.0000
16	Gas Charges upto 3.3719 MMBTU	MMBTU	141.57	141.57	141.57	0.00	0.00	2.0674	3.0667	0.0000	0.0000
17	Firewood Whole	40 Kg	734.05	734.05	688.69	0.00	6.59	5.0813	1.1969	0.0000	0.0000
18	Energy Saver Philips 14 Watt	Each	204.63	204.63	200.93	0.00	1.84	0.2495	0.3374	0.0000	0.0000
19	Match Box	Each	3.39	3.39	2.88	0.00	17.71	0.3495	0.1969	0.0000	0.0000
20	Telephone Call Charges	Per Minu	1.79	1.79	1.55	0.00	15.48	0.0645	0.5468	0.0000	0.0000
21	Toilet Soap LIFEBOUY 115 gm	Each	52.75	52.75	45.79	0.00	15.20	0.8529	0.6784	0.0000	0.0000
<b>TOTAL</b>								<b>34.2447</b>	<b>38.7205</b>	<b>0.0000</b>	<b>0.0000</b>

6. Monthly Sensitive Price Indicator (SPI).

PERIOD	SPI - Q1 (lowest Consumption Quintile)	Percentage change over previous month	Percentage Change over corresponding month of previous year
2019-20			
July	122.81	1.03	8.90
August	126.15	2.72	12.09
September	128.51	1.87	14.67
October	131.93	2.66	15.11
November	136.83	3.71	20.22
December	134.13	-1.97	18.14
January	134.74	0.45	18.26
February	133.68	-0.79	14.52
March	133.26	-0.31	11.78
April	130.90	-1.77	9.27
May	133.72	2.15	10.99
June	135.55	1.37	11.51
2020-21			
July	139.66	3.03	13.72
August	140.95	0.92	11.73
September	143.90	2.09	11.98
October	148.74	3.36	12.74
November	150.37	1.10	9.90
December	146.29	-2.71	9.07
January	145.09	-0.82	7.68
February	149.65	3.14	11.95
March	158.18	5.70	18.70
April	158.83	0.41	21.34
May	160.09	0.79	19.72
June	159.38	-0.44	17.58
2021-22			
July	162.25	1.80	16.17
August	163.39	0.70	15.92
September	167.83	-2.65	16.63

7. Quarterly Sensitive Price Indicator (SPI).

PERIOD	SPI - Q1 (lowest Consumption Quintile)	Percentage change over previous quarter	Percentage Change over corresponding quarter of previous year
2020-21			
1st quarter (Jul-Sep)	141.50	6.08	12.46
2nd quarter (Oct-Dec)	148.47	4.92	10.55
3rd quarter (Jan-Mar)	150.97	1.68	12.75
4th quarter (Apr-Jun)	159.43	5.61	19.52
2021-22			
1st quarter (Jul-Sep)	164.49	3.17	16.24

8. Half yearly Sensitive Price Indicator (SPI).

PERIOD	SPI - Q1 (lowest Consumption Quintile)	Percentage change over previous Half year	Percentage Change over corresponding Half year of previous year
2019-20			
1st half (Jul-Dec)	130.06	9.64	14.87
2nd half (Jan-June)	133.64	2.75	12.66
2020-21			
1st half (Jul-Dec)	144.99	8.49	11.48
2nd half (Jan-June)	155.20	7.04	16.13

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