

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

SENSITIVE PRICE INDICATOR (SPI) FOR THE WEEK ENDED ON 23.09.2021.
(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 and the prices are being collected from 50 markets in 17 cities of the country.

Consumption Quintiles	Q1	Q2	Q3	Q4	Q5	Combined
Week on Week change	-0.15	-0.14	-0.12	-0.11	-0.03	-0.07
Year on Year change	16.25	13.39	12.97	13.05	13.57	13.88

I. ANALYSIS OF WEEKLY SPI

- i. The SPI for the current week ended on 23rd September, 2021 recorded a decrease of 0.07%.** Decrease in the prices of Bananas (7.87%), Onions (4.69%), Garlic (2.12%), Pluse Moong (2.11%), Pulse Mash (1.70%), Wheat Flour Bag (1.60%), Pulse Gram (1.27%), Pulse Masoor (0.27%) and Rice Irri & Potatoes (0.18%) each was observed.
- ii.** On the other hand, Increase was observed in the prices of Tomatoes (14.21%), Tea Lipton (1.73%) and Eggs (1.69%) with joint impact of (0.09%) into the overall SPI for combined group of (-0.07%).
- iii.** During the week, out of 51 items, prices of **20** (39.21%) items increased **10** (19.61%) items decreased and **21** (41.18%) items remained constant.
- iv.** The year on year trend depicts **increase** of **13.88%** with most of the items increased, mainly, Electricity for Q1 (57.92%), LPG (52.90%), Chicken (44.39%), Vegetable Ghee 1 Kg (40.14%), Vegetable Ghee 2.5 Kg (38.49%), Cooking Oil 5 litre (38.16%), Mustard Oil (37.22%), Chilies Powder (35.71%), Gents Sandal (33.37%), Eggs (28.83%) and Gents Sponge Chappal (25.13%), while a major **decrease** was observed in the prices of Tomatoes (37.83%), Pulse Moong (28.31%) and Potatoes (26.89%).

II. Current week over previous week (WoW) (23.09.2021 over 16.09.2021) showing (-)0.07% change.

i. INCREASING Items (percentage)

Food Items	%	Non Food Items	%	Non Food Items	%
Tomatoes	14.21	NIL		NIL	
Tea Lipton 190 gm	1.73				
Eggs	1.69				

ii. DECREASING Items (percentage)

Food Items	%	Food Items	%	Food Items	%
Bananas	-7.87	Pulse Mash	-1.70	Rice IRR1-6/9	-0.18
Onions	-4.69	Wheat Flour Bag	-1.60	Potatoes	-0.18
Garlic (Lehsun)	-2.12	Pulse Gram	-1.27		
Pulse Moong	-2.11	Pulse Masoor	-0.27		

III. Current week over corresponding week (YoY) (23.09.2021 over 24.09.2020) showing 13.88% change.

i. INCREASING Items (percentage)

Food Items	%	Food Items	%	Non Food Items	%
Chicken	44.39	Mustard Oil	37.22	Electricity Charges for Q1	57.92
Vegetable Ghee 1 kg	41.14	Chilies Powder	35.71	LPG	52.90
Vegetable Ghee 2.5 kg	38.49	Eggs	28.83	Gents Sandal	33.37
Cooking Oil 5 Litre	38.16			Gents Sponge Chappal	25.13

ii. DECREASING Items (percentage)

Food Items	%	Food Items	%	Non Food Items	%
Tomatoes	-37.83	Potatoes	-26.89	NIL	NIL
Pulse Moong	-28.31				

Government of Pakistan

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Subject: Sensitive Price Indicator (SPI) for the week ended on 23-09-2021.

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 September 23, 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	
	23-09-2021	16-09-21	24-09-20	16-09-21	24-09-20
Q1 (Upto Rs. 17,732)	168.86	169.12	145.26	-0.15	16.25
Q2 (Rs. 17,733 - 22,888)	158.60	158.82	139.87	-0.14	13.39
Q3 (Rs. 22,889 - 29,517)	159.39	159.58	141.09	-0.12	12.97
Q4 (Rs. 29,518 - 44,175)	155.38	155.55	137.44	-0.11	13.05
Q5 (Above Rs. 44,175)	157.06	157.11	138.29	-0.03	13.57
Combined	157.19	157.30	138.03	-0.07	13.88

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
22-07-2021	162.77	0.00	16.22	150.65	0.00	12.52
29-07-2021	162.73	-0.02	15.52	150.70	0.03	12.20
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

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 23-09-2021 over previous and corresponding weeks ended on 16-09-2021 and 24-09-2020 respectively are as follows:

Sr.	Items	Units	Prices in Rs. on			%change col. 3 over		Weight of expenditure group in %		Impact of expenditure group in % points	
			23.09.21	16.09.21	24.09.20	16.09.21	24.09.20	Lowest	Combined	Lowest	Combined
	1	2	3	4	5	6	7	8	9	10	11
i. Average prices of the following 20 items registered INCREASE.											
1	Tomatoes	1 Kg	62.38	54.62	100.34	14.21	-37.83	1.4395	0.9816	0.0653	0.0478
2	Tea Lipton Yellow Label 190 gm Packet	Each	238.03	233.98	229.94	1.73	3.52	3.1478	2.3913	0.0309	0.0253
3	Eggs Hen (Farm)	1 Dozen	178.92	175.94	138.88	1.69	28.83	1.1780	1.4424	0.0140	0.0183
4	Gur (Average Quality)	1 Kg	141.76	140.49	133.95	0.90	5.83	0.2341	0.1075	0.0051	0.0025
5	Bread plain (Small Size)	Each	60.29	59.75	54.97	0.90	9.68	0.1041	0.5698	0.0008	0.0045
6	LPG 11.67 kg Cylinder	Each	1927.30	1917.89	1260.46	0.49	52.90	0.6145	1.4370	0.0003	0.0007
7	Rice Basmati Broken (Average Quality)	1 Kg	96.07	95.64	90.31	0.45	6.38	2.9610	1.2636	0.0188	0.0086
8	Vegetable Ghee DALDA/HABIB 2.5 kg Tin	Each	874.13	870.29	631.20	0.44	38.49	3.2833	1.4648	0.0118	0.0057
9	Cooking Oil DALDA or Other Similar Brand (SN	Each	1744.17	1738.48	1262.47	0.33	38.16	2.1480	3.1260	0.0059	0.0093
10	Mustard Oil (Average Quality)	1 Kg	316.49	315.58	230.64	0.29	37.22	0.0216	0.0341	-0.0001	0.0000
11	Toilet Soap LIFEBOUY 115 gm	Each	52.69	52.56	45.79	0.25	15.07	0.8529	0.6784	0.0014	0.0011
12	Georgette (Average Quality)	1 mtr	175.20	174.79	163.12	0.23	7.41	0.7584	0.9024	0.0004	0.0005
13	Vegetable Ghee DALDA/HABIB or Other super	Each	345.70	345.11	244.94	0.17	41.14	3.2833	1.4648	0.0172	0.0082
14	Beef with Bone (Average Quality)	1 Kg	555.07	554.19	470.66	0.16	17.93	2.4988	3.3533	0.0118	0.0170
15	Milk fresh (Un-boiled)	1 Ltr	111.92	111.78	103.58	0.13	8.05	17.5449	18.3937	0.0144	0.0162
16	Chicken Farm Broiler (Live)	1 Kg	222.06	221.77	153.79	0.13	44.39	2.9269	3.8681	0.0210	0.0298
17	Mutton (Average Quality)	1 Kg	1127.02	1125.63	982.53	0.12	14.71	0.5498	2.4387	0.0031	0.0151
18	Curd (Dahi) Loose	1 Kg	129.74	129.64	119.70	0.08	8.39	0.7366	1.8181	0.0009	0.0024
19	Tea Prepared Ordinary	Per Cup	30.37	30.36	27.88	0.03	8.93	2.5003	2.3564	0.0038	0.0039
20	Sugar Refined	1 Kg	108.46	108.43	96.29	0.03	12.64	5.1148	3.1584	-0.0015	-0.0010
TOTAL								51.8986	51.2504	0.2252	0.2159
ii. Average prices of the following 10 items registered DECREASE.											
1	Bananas (Kela) Local	1 Dozen	69.42	75.35	66.13	-7.87	4.98	0.7124	0.9413	-0.0329	-0.0469
2	Onions	1 Kg	55.69	58.43	54.74	-4.69	1.74	2.6815	1.6822	-0.1207	-0.0814
3	Garlic (Lehsun)	1 Kg	264.67	270.41	225.13	-2.12	17.56	0.6807	0.5795	-0.0180	-0.0165
4	Pulse Moong (Washed)	1 Kg	172.30	176.01	240.33	-2.11	-28.31	0.8715	0.4816	-0.0250	-0.0149
5	Pulse Mash (Washed)	1 Kg	246.59	250.86	246.68	-1.70	-0.04	0.2855	0.3269	-0.0025	-0.0030
6	Wheat Flour Bag	20 Kg	1214.43	1234.18	1014.23	-1.60	19.74	6.1372	3.9725	-0.1637	-0.1139
7	Pulse Gram	1 Kg	148.37	150.28	142.14	-1.27	4.38	0.7967	0.4711	-0.0054	-0.0034
8	Pulse Masoor (Washed)	1 Kg	182.20	182.69	158.21	-0.27	15.16	0.6545	0.4608	-0.0014	-0.0011
9	Rice IRRI-6/9 (Sindh/Punjab)	1 Kg	71.37	71.50	69.88	-0.18	2.13	0.5922	0.1671	-0.0007	-0.0002
10	Potatoes	1 Kg	49.22	49.31	67.32	-0.18	-26.89	2.2955	1.2157	-0.0120	-0.0069
TOTAL								15.7077	10.2987	-0.3822	-0.2881
iii. Average prices of the following 21 items remained UNCHANGED											
1	Powdered Milk NIDO 390 gm Polybag	Each	495.95	495.95	467.69	0.00	6.04	0.0803	0.3817	0.0000	0.0000
2	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
3	Chilies Powder NATIONAL 200 gm Packet	Each	380.00	380.00	280.00	0.00	35.71	1.3896	0.8454	0.0000	0.0000
4	Cooked Beef at Average Hotel	Per Plate	160.85	160.85	142.73	0.00	12.70	0.5033	1.0497	0.0000	0.0000
5	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
6	Cigarettes Capstan 20'S Packet	Each	83.47	83.47	83.38	0.00	0.11	1.6170	1.0931	0.0000	0.0000
7	Long Cloth 57" Gul Ahmed/AI Karam	1 mtr	384.92	384.92	344.88	0.00	11.61	4.2221	3.9577	0.0000	0.0000
8	Shirting (Average Quality)	1 mtr	254.20	254.20	222.78	0.00	14.10	0.0317	0.1010	0.0000	0.0000
9	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
10	Gents Sandal Bata	Pair	1199.00	1199.00	899.00	0.00	33.37	0.6350	0.5122	0.0000	0.0000
11	Gents Sponge Chappal Bata	Pair	249.00	249.00	199.00	0.00	25.13	0.2110	0.1640	0.0000	0.0000
12	Ladies Sandal Bata	Pair	599.00	599.00	599.00	0.00	0.00	0.9919	1.0148	0.0000	0.0000
13	Electricity Charges for Q1	Per Unit	6.38	6.38	4.04	0.00	57.92	8.3627	12.9291	0.0000	0.0000
14	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
15	Firewood Whole	40 Kg	734.05	734.05	688.25	0.00	6.65	5.0813	1.1969	0.0000	0.0000
16	Energy Saver Philips 14 Watt	Each	204.63	204.63	199.43	0.00	2.61	0.2495	0.3374	0.0000	0.0000
17	Sufi Washing Soap 250 gm Cake	Each	61.98	61.98	50.35	0.00	23.10	1.1178	0.5917	0.0000	0.0000
18	Match Box	Each	3.39	3.39	2.88	0.00	17.71	0.3495	0.1969	0.0000	0.0000
19	Petrol Super	Per Litre	124.25	124.25	104.92	0.00	18.42	1.4673	6.7018	0.0000	0.0000
20	Hi-Speed Diesel	Per Litre	121.10	121.10	107.49	0.00	12.66	0.0114	0.0874	0.0000	0.0000
21	Telephone Call Charges	Per Minu	1.79	1.79	1.55	0.00	15.48	0.0645	0.5468	0.0000	0.0000
TOTAL								32.3937	38.4509	0.0000	0.0000

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

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
2019-20			
1st quarter (Jul-Sep)	125.82	4.32	11.88
2nd quarter (Oct-Dec)	134.30	6.74	17.82
3rd quarter (Jan-Mar)	133.89	-0.30	14.80
4th quarter (Apr-Jun)	133.39	-0.38	10.60
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

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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Dated: 23.09.2021