

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

SENSITIVE PRICE INDICATOR (SPI) FOR THE WEEK ENDED ON 30.09.2021.
(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	-0.23	-0.22	-0.18	-0.15	-0.03	-0.10
Year on Year change	15.00	12.22	11.91	12.05	12.82	12.97

I. ANALYSIS OF WEEKLY SPI

- i. The SPI for the current week ended on 30th September, 2021 recorded a decrease of 0.10%.** Decrease in the prices of Tomatoes (12.57%), Onions (6.75%), Bananas (3.67%), Wheat Flour Bag (2.33%), Sugar (1.73%), Gur (0.92%), Pulse Moong (0.71%), Chillies Powdered (0.57%), Pulse Mash (0.27%) and Pulse Gram (0.26%) was observed.
- ii.** On the other hand, Increase observed in the prices of LPG (2.27%), Potatoes (1.73%) and Garlic (1.61%) with joint impact of (0.13%) into the overall SPI for combined group of (-0.10%).
- 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 **12.97%** with most of the items increased, mainly Electricity for Q1 (57.92%), LPG (55.16%), Vegetable Ghee 1 Kg (40.40%), Vegetable Ghee 2.5 Kg (38.82%), Cooking Oil 5 liter (38.06%), Mustard Oil (37.87%), Chicken (36.97%), Chillies Powder (34.95%), Gents Sandal (33.37%), Eggs (25.62%) and Gents Sponge Chappal (25.13%), while a major **decrease** observed in the prices of Tomatoes (50.52%), Pulse Moong (29.75%), Potatoes (26.69%) and Onions (21.66%).

II. Current week over previous week (WoW) (30.09.2021 over 23.09.2021) showing (-) 0.10% change.

i. INCREASING Items (percentage)

Food Items	%	Non Food Items	%	Non Food Items	%
Potatoes	1.73	LPG	2.27	Nil	
Garlic (Lehsun)	1.61				

ii. DECREASING Items (percentage)

Food Items	%	Food Items	%	Food Items	%
Tomatoes	-12.57	Sugar	-1.73	Pulse Mash	-0.27
Onions	-6.75	Gur	-0.92	Pulse Gram	-0.26
Bananas	-3.67	Pulse Moong	-0.71		
Wheat Flour Bag	-2.33	Chillies Powder	-0.57		

III. Current week over corresponding week (YoY) (30.09.2021 over 01.10.2020) showing 12.97% change.

i. INCREASING Items (percentage)

Food Items	%	Food Items	%	Non Food Items	%
Vegetable Ghee 1 kg	40.40	Chicken	36.97	Electricity Charges for Q1	57.92
Vegetable Ghee 2.5 kg	38.82	Chillies Powder	34.95	LPG	55.16
Cooking Oil 5 Litre	38.06	Eggs	25.62	Gents Sandal	33.37
Mustard Oil	37.87			Gents Sponge Chappal	25.13

ii. DECREASING Items (percentage)

Food Items	%	Food Items	%	Non Food Items	%
Tomatoes	-50.52	Potatoes	-26.69	NIL	NIL
Pulse Moong	-29.75	Onions	-21.66		

Government of Pakistan

Pakistan Bureau of Statistics

Subject: Sensitive Price Indicator (SPI) for the week ended on 30-09-2021.

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 30, 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	
	30-09-2021	23-09-21	01-10-20	23-09-21	01-10-20
Q1 (Upto Rs. 17,732)	168.47	168.86	146.49	-0.23	15.00
Q2 (Rs. 17,733 - 22,888)	158.25	158.60	141.02	-0.22	12.22
Q3 (Rs. 22,889 - 29,517)	159.10	159.39	142.17	-0.18	11.91
Q4 (Rs. 29,518 - 44,175)	155.15	155.38	138.47	-0.15	12.05
Q5 (Above Rs. 44,175)	157.02	157.06	139.18	-0.03	12.82
Combined	157.04	157.19	139.01	-0.10	12.97

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
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
30-09-2021	168.47	-0.23	15.00	157.04	-0.10	12.97

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 30-09-2021 over previous and corresponding weeks ended on 23-09-2021 and 01-10-2020 respectively are as follows:

Sr.	Items	Units	Prices in Rs.			%change		Weight of		Impact of	
			30.09.21	23.09.21	01.10.20	col. 3 over	col. 3 over	expenditure group in		expenditure group in	
1	2	3	4	5	6	7	8	9	10	11	
i. Average prices of the following 20 items registered INCREASE.											
1	LPG 11.67 kg Cylinder	Each	1971.07	1927.30	1270.38	2.27	55.16	0.6145	1.4370	0.0290	0.0730
2	Potatoes	1 Kg	50.07	49.22	68.30	1.73	-26.69	2.2955	1.2157	0.0817	0.0465
3	Garlic (Lehsun)	1 Kg	268.92	264.67	229.69	1.61	17.08	0.6807	0.5795	0.0146	0.0134
4	Chicken Farm Broiler (Live)	1 Kg	224.00	222.06	163.54	0.87	36.97	2.9269	3.8681	-0.0053	-0.0075
5	Mustard Oil (Average Quality)	1 Kg	318.79	316.49	231.23	0.73	37.87	0.0216	0.0341	0.0001	0.0001
6	Tea Prepared Ordinary	Per Cup	30.54	30.37	27.88	0.56	9.54	2.5003	2.3564	0.0031	0.0031
7	Vegetable Ghee DALDA/HABIB 2.5 kg Tin	Each	878.43	874.13	632.80	0.49	38.82	3.2833	1.4648	0.0035	0.0017
8	Eggs Hen (Farm)	1 Dozen	179.61	178.92	142.98	0.39	25.62	1.1780	1.4424	0.0065	0.0085
9	Georgette (Average Quality)	1 mtr	175.80	175.20	163.12	0.34	7.77	0.7584	0.9024	0.0007	0.0008
10	Toilet Soap LIFEBOUY 115 gm	Each	52.75	52.69	45.79	0.11	15.20	0.8529	0.6784	0.0040	0.0035
11	Pulse Masoor (Washed)	1 Kg	182.37	182.20	158.29	0.09	15.21	0.6545	0.4608	-0.0003	-0.0002
12	Cooked Beef at Average Hotel	Per Plate	160.96	160.85	142.73	0.07	12.77	0.5033	1.0497	0.0003	0.0008
13	Beef with Bone (Average Quality)	1 Kg	555.42	555.07	471.42	0.06	17.82	2.4988	3.3533	0.0021	0.0030
14	Milk fresh (Un-boiled)	1 Ltr	111.97	111.92	103.58	0.04	8.10	17.5449	18.3937	0.0301	0.0339
15	Mutton (Average Quality)	1 Kg	1127.39	1127.02	982.53	0.03	14.74	0.5498	2.4387	0.0010	0.0046
16	Rice Basmati Broken (Average Quality)	1 Kg	96.10	96.07	90.50	0.03	6.19	2.9610	1.2636	0.0039	0.0018
17	Long Cloth 57" Gul Ahmed/Al Karam	1 mtr	384.99	384.92	344.88	0.02	11.63	4.2221	3.9577	0.0002	0.0003
18	Curd (Dahi) Loose	1 Kg	129.76	129.74	119.70	0.02	8.40	0.7366	1.8181	0.0006	0.0017
19	Cooking Oil DALDA or Other Similar Brand (SN)	Each	1744.40	1744.17	1263.47	0.01	38.06	2.1480	3.1260	0.0015	0.0024
20	Rice IRRI-6/9 (Sindh/Punjab)	1 Kg	71.38	71.37	69.91	0.01	2.10	0.5922	0.1671	0.0005	0.0001
TOTAL								47.5233	50.0075	0.1778	0.1912
ii. Average prices of the following 10 items registered DECREASE.											
1	Tomatoes	1 Kg	54.54	62.38	110.22	-12.57	-50.52	1.4395	0.9816	-0.1035	-0.0758
2	Onions	1 Kg	51.93	55.69	66.29	-6.75	-21.66	2.6815	1.6822	-0.1161	-0.0782
3	Bananas (Kela) Local	1 Dozen	66.87	69.42	64.85	-3.67	3.11	0.7124	0.9413	-0.0121	-0.0172
4	Wheat Flour Bag	20 Kg	1186.15	1214.43	1016.20	-2.33	16.72	6.1372	3.9725	-0.1089	-0.0757
5	Sugar Refined	1 Kg	106.58	108.46	96.62	-1.73	10.31	5.1148	3.1584	-0.0461	-0.0306
6	Gur (Average Quality)	1 Kg	140.45	141.76	134.95	-0.92	4.08	0.2341	0.1075	-0.0001	-0.0001
7	Pulse Moong (Washed)	1 Kg	171.07	172.30	243.52	-0.71	-29.75	0.8715	0.4816	-0.0036	-0.0021
8	Chilies Powder NATIONAL 200 gm Packet	Each	377.85	380.00	280.00	-0.57	34.95	1.3896	0.8454	-0.0129	-0.0084
9	Pulse Mash (Washed)	1 Kg	245.92	246.59	246.19	-0.27	-0.11	0.2855	0.3269	0.0004	0.0005
10	Pulse Gram	1 Kg	147.98	148.37	142.41	-0.26	3.91	0.7967	0.4711	-0.0022	-0.0014
TOTAL								19.6628	12.9685	-0.4051	-0.2890
iii. Average prices of the following 21 items remained UNCHANGED											
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	Powdered Milk NIDO 390 gm Polybag	Each	495.95	495.95	471.31	0.00	5.23	0.0803	0.3817	0.0000	0.0000
3	Vegetable Ghee DALDA/HABIB or Other super	Each	345.70	345.70	246.23	0.00	40.40	3.2833	1.4648	0.0000	0.0000
4	Salt Powdered (NATIONAL/SHAN) 800 gm Packet	Each	30.00	30.00	30.00	0.00	0.00	0.2844	0.2279	0.0000	0.0000
5	Tea Lipton Yellow Label 190 gm Packet	Each	238.03	238.03	229.94	0.00	3.52	3.1478	2.3913	0.0000	0.0000
6	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
7	Cigarettes Capstan 20'S Packet	Each	83.47	83.47	83.38	0.00	0.11	1.6170	1.0931	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/Al 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	688.69	0.00	6.59	5.0813	1.1969	0.0000	0.0000
16	Energy Saver Philips 14 Watt	Each	204.63	204.63	199.81	0.00	2.41	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	105.04	0.00	15.29	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								32.8139	37.0240	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
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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
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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
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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
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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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