

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

SENSITIVE PRICE INDICATOR (SPI) FOR THE WEEK ENDED ON 15.07.2021.

(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	0.48	0.43	0.43	0.40	0.49	0.41
Year on Year change	16.72	13.20	12.39	12.16	11.91	12.75

I. ANALYSIS OF WEEKLY SPI

- i. The SPI for the current week ended on 15th July, 2021 recorded an increase of 0.41%** in the prices of Tomatoes (8.18%), Onions (6.96%), LPG (6.06%), Cooking Oil (3.89%), Sugar (3.02%), Garlic (2.74%), Vegetable Ghee 2.5kg (2.55%), Potatoes (2.41%), Vegetable Ghee 1kg (2.31%), Eggs (1.86%) and Rice Basmati Broken (1.12%) with joint impact of (0.52%) into the overall SPI for combined group of (0.41%).
- ii.** On the other hand **decrease** in the prices of Bananas (7.15%), Chicken (3.43%), Pulse Moong (0.52%), Electricity for Q1 (0.50%), Pulse Mash (0.30%), Pulse Gram (0.23%) and Pulse Masoor (0.01%) was observed.
- iii.** During the week, out of **51** items, prices of **23 (45.1%)** items increased **07 (13.7%)** items decreased and **21 (41.2%)** items remained constant.
- iv.** The year on year trend depicts **increase** of **12.75%** with most of the items increased mainly Electricity for Q1 (60.81%), LPG (39.19%), Chilies Powder (37.29%), Mustard Oil (36.48%), Gents Sandal (33.37%), Vegetable Ghee 1 Kg (30.48%), Cooking Oil (29.41%), Vegetable Ghee 2.5Kg (28.23%), Gents Sponge Chappal (25.13%), Match Box (24.18%), Eggs (22.18%), Sugar (21.53%) and Washing Soap (21.42%) , while a major **decrease** was observed in the prices of Pulse Moong (19.93%), Tomatoes (16.56%), Potatoes (16.22%), Chicken (7.16%) and Garlic (4.61%).

II. Current week over previous week (WoW) (15.07.2021 over 08.07.2021) showing 0.41% change.

i. INCREASING Items (percentage)

Food Items	%	Food Items	%	Non Food Items	%
Tomatoes	8.18	Vegetable Ghee 2.5kg	2.55	LPG	6.06
Onions	6.96	Potatoes	2.41		
Cooking Oil	3.89	Vegetable Ghee 1kg	2.31		
Sugar	3.02	Eggs Hen (Farm)	1.86		
Garlic	2.74	Rice Basmati Broken	1.12		

ii. DECREASING Items (percentage)

Food Items	%	Food Items	%	Non Food Items	%
Bananas	-7.15	Pulse Mash	-0.30	Electricity Charges for Q1	-0.50
Chicken	-3.43	Pulse Gram	-0.23		
Pulse Moong	-0.52	Pulse Masoor	-0.01		

III. Current week over corresponding week (YoY) (15.07.2021 over 16.07.2020) showing 12.75% change.

i. INCREASING Items (percentage)

Food Items	%	Food Items	%	Non Food Items	%
Chilies Powder	37.29	Sugar Refined	21.53	Electricity Charges Q1	60.81
Mustard Oil	36.38			LPG	39.19
Vegetable Ghee 1kg	30.48			Gents Sandal	33.37
Cooking Oil	29.41			Gents Sponge Chappal	25.13
Vegetable Ghee 2.5kg	28.23			Match Box	24.18
Eggs	22.18			Washing Soap	21.42

ii. DECREASING Items (percentage)

Food Items	%	Food Items	%	Non Food Items	%
Pulse Moong	-19.93	Chicken	-7.16	NIL	NIL
Tomatoes	-16.56	Garlic	-4.61		
Potatoes	-16.22				

Government of Pakistan

Pakistan Bureau of Statistics

Subject: Sensitive Price Indicator (SPI) for the week ended on 15-07-2021.

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 July 15, 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	
	15-07-2021	08-07-21	16-07-20	08-07-21	16-07-20
Q1 (Upto Rs. 17,732)	162.77	161.99	139.45	0.48	16.72
Q2 (Rs. 17,733 - 22,888)	151.81	151.16	134.11	0.43	13.20
Q3 (Rs. 22,889 - 29,517)	153.04	152.39	136.17	0.43	12.39
Q4 (Rs. 29,518 - 44,175)	149.28	148.68	133.10	0.40	12.16
Q5 (Above Rs. 44,175)	150.61	149.88	134.58	0.49	11.91
Combined	150.65	150.03	133.61	0.41	12.75

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
13-05-2021	159.78	0.00	19.86	149.01	0.00	17.05
20-05-2021	160.83	0.66	19.97	150.23	0.82	17.23
27-05-2021	160.06	-0.48	19.27	149.29	-0.63	16.34
03-06-2021	159.31	-0.47	18.62	148.38	-0.61	16.12
10-06-2021	158.90	-0.26	17.90	147.51	-0.59	15.38
17-06-2021	159.18	0.18	16.61	147.92	0.28	14.52
24-06-2021	160.25	0.67	16.95	149.14	0.82	15.29
01-07-2021	161.32	0.67	16.70	149.93	0.53	13.31
08-07-2021	161.99	0.42	15.72	150.03	0.07	12.28
15-07-2021	162.77	0.48	16.72	150.65	0.41	12.75

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 15-07-2021 over previous and corresponding weeks ended on 08-07-2021 and 16-07-2020 respectively are as follows:

Sr.	Items	Units	Prices in Rs. on 15.07.21 08.07.21 16.07.20			%change col. 3 over 08.07.21 16.07.20		Weight of expenditure group in % Lowest Combined		Impact of expenditure group in % points Lowest Combined		
			1	2	3	4	5	6	7	8	9	10
i. Average prices of the following 23 items registered INCREASE.												
1	Tomatoes	1 Kg	67.17	62.09	80.50	8.18	-16.56	1.4395	0.9816	0.0290	0.0213	
2	Onions	1 Kg	44.88	41.96	40.06	6.96	12.03	2.6815	1.6822	0.0619	0.0419	
3	LPG 11.67 kg Cylinder	Each	1796.94	1694.27	1291.03	6.06	39.19	0.6145	1.4370	0.0393	0.0993	
4	Cooking Oil DALDA or Other Similar Brand (SN	Each	1637.57	1576.23	1265.46	3.89	29.41	2.1480	3.1260	0.0803	0.1261	
5	Sugar Refined	1 Kg	103.69	100.65	85.32	3.02	21.53	5.1148	3.1584	0.1678	0.1119	
6	Garlic (Lehsun)	1 Kg	223.15	217.20	233.93	2.74	-4.61	0.6807	0.5795	0.0120	0.0111	
7	Vegetable Ghee DALDA/HABIB 2.5 kg Tin	Each	816.08	795.82	636.42	2.55	28.23	3.2833	1.4648	0.0417	0.0201	
8	Potatoes	1 Kg	52.17	50.94	62.27	2.41	-16.22	2.2955	1.2157	0.0286	0.0164	
9	Vegetable Ghee DALDA/HABIB or Other super	Each	321.86	314.59	246.67	2.31	30.48	3.2833	1.4648	0.0574	0.0277	
10	Eggs Hen (Farm)	1 Dozen	157.78	154.90	129.14	1.86	22.18	1.1780	1.4424	0.0214	0.0284	
11	Rice Basmati Broken (Average Quality)	1 Kg	94.83	93.78	87.11	1.12	8.86	2.9610	1.2636	0.0443	0.0204	
12	Mustard Oil (Average Quality)	1 Kg	302.53	299.49	221.83	1.02	36.38	0.0216	0.0341	0.0002	0.0003	
13	Gur (Average Quality)	1 Kg	135.98	134.74	124.52	0.92	9.20	0.2341	0.1075	0.0006	0.0003	
14	Beef with Bone (Average Quality)	1 Kg	541.02	536.78	469.46	0.79	15.24	2.4988	3.3533	0.0085	0.0123	
15	Match Box	Each	3.39	3.37	2.73	0.59	24.18	0.3495	0.1969	0.0000	0.0000	
16	Wheat Flour Bag	20 Kg	1128.00	1122.72	959.14	0.47	17.61	6.1372	3.9725	0.0521	0.0365	
17	Mutton (Average Quality)	1 Kg	1113.87	1110.07	964.07	0.34	15.54	0.5498	2.4387	0.0017	0.0081	
18	Powdered Milk NIDO 390 gm Polybag	Each	491.08	489.81	466.72	0.26	5.22	0.0803	0.3817	0.0001	0.0008	
19	Milk fresh (Un-boiled)	1 Ltr	110.89	110.60	99.65	0.26	11.28	17.5449	18.3937	0.0314	0.0356	
20	Curd (Dahi) Loose	1 Kg	128.15	127.93	113.94	0.17	12.47	0.7366	1.8181	0.0010	0.0026	
21	Tea Prepared Ordinary	Per Cup	29.48	29.44	27.06	0.14	8.94	2.5003	2.3564	0.0031	0.0033	
22	Cooked Beef at Average Hotel	Per Plate	160.18	159.96	139.66	0.14	14.69	0.5033	1.0497	0.0002	0.0005	
23	Rice IRRI-6/9 (Sindh/Punjab)	1 Kg	72.79	72.75	68.71	0.05	5.94	0.5922	0.1671	0.0002	0.0001	
TOTAL								57.4287	52.0857	0.6829	0.6249	
ii. Average prices of the following 7 items registered DECREASE.												
1	Bananas (Kela) Local	1 Dozen	94.36	101.63	91.04	-7.15	3.65	0.7124	0.9413	-0.0203	-0.0291	
2	Chicken Farm Broiler (Live)	1 Kg	187.47	194.13	201.92	-3.43	-7.16	2.9269	3.8681	-0.1070	-0.1526	
3	Pulse Moong (Washed)	1 Kg	191.81	192.81	239.54	-0.52	-19.93	0.8715	0.4816	-0.0060	-0.0035	
4	Electricity Charges for Q1	Per Unit	5.95	5.98	3.70	-0.50	60.81	8.3627	12.9291	-0.0662	-0.0304	
5	Pulse Mash (Washed)	1 Kg	243.43	244.17	240.08	-0.30	1.40	0.2855	0.3269	-0.0005	-0.0006	
6	Pulse Gram	1 Kg	145.87	146.21	137.38	-0.23	6.18	0.7967	0.4711	-0.0007	-0.0005	
7	Pulse Masoor (Washed)	1 Kg	156.74	156.76	155.86	-0.01	0.56	0.6545	0.4608	-0.0002	-0.0002	
TOTAL								14.6102	19.4789	-0.2009	-0.2169	
iii. Average prices of the following 21 items remained UNCHANGED												
1	Bread plain (Small Size)	Each	59.24	59.24	50.16	0.00	18.10	0.1041	0.5698	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	276.78	0.00	37.29	1.3896	0.8454	0.0000	0.0000	
4	Tea Lipton Yellow Label 190 gm Packet	Each	230.00	230.00	229.94	0.00	0.03	3.1478	2.3913	0.0000	0.0000	
5	Cooked Daal at Average Hotel	Per Plate	79.88	79.88	71.91	0.00	11.08	1.3118	1.3014	0.0000	0.0000	
6	Cigarettes Capstan 20'S Packet	Each	83.47	83.47	83.98	0.00	-0.61	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	253.73	253.73	218.50	0.00	16.12	0.0317	0.1010	0.0000	0.0000	
9	Lawn Printed Gul Ahmed/AI Karam	1 mtr	412.76	412.76	378.65	0.00	9.01	2.3442	2.1473	0.0000	0.0000	
10	Georgette (Average Quality)	1 mtr	172.47	172.47	156.35	0.00	10.31	0.7584	0.9024	0.0000	0.0000	
11	Gents Sandal Bata	Pair	1199.00	1199.00	899.00	0.00	33.37	0.6350	0.5122	0.0000	0.0000	
12	Gents Sponge Chappal Bata	Pair	249.00	249.00	199.00	0.00	25.13	0.2110	0.1640	0.0000	0.0000	
13	Ladies Sandal Bata	Pair	599.00	599.00	599.00	0.00	0.00	0.9919	1.0148	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	733.22	733.22	691.22	0.00	6.08	5.0813	1.1969	0.0000	0.0000	
16	Energy Saver Philips 14 Watt	Each	204.14	204.14	192.06	0.00	6.29	0.2495	0.3374	0.0000	0.0000	
17	Sufi Washing Soap 250 gm Cake	Each	58.85	58.85	48.47	0.00	21.42	1.1178	0.5917	0.0000	0.0000	
18	Petrol Super	Per Litre	113.67	113.67	100.95	0.00	12.60	1.4673	6.7018	0.0000	0.0000	
19	Hi-Speed Diesel	Per Litre	114.94	114.94	102.36	0.00	12.29	0.0114	0.0874	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	51.64	51.64	45.67	0.00	13.07	0.8529	0.6784	0.0000	0.0000	
TOTAL								27.9611	28.4354	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

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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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
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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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Dated: 15.07.2021