

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

SENSITIVE PRICE INDICATOR (SPI) FOR THE WEEK ENDED ON 12.08.2021.
(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	0.65	0.69	0.65	0.64	0.56	0.61
Year on Year change	16.60	13.30	12.60	12.51	12.79	13.33

I. ANALYSIS OF WEEKLY SPI

- i. The SPI for the current week ended on 12th August, 2021 recorded an increase of 0.61%** with most of the items increased, mainly, Tomatoes (37.47%), Chicken (9.21%), Garlic (4.45%), Potatoes (1.31%), Vegetable Ghee 2.5 Kg (1.16%) and Gur (1.07%) with joint impact of (0.61%) into the overall SPI for combined group of (0.61%).
- ii.** On the other hand **decrease** in the prices of Bananas (3.82%), Eggs (1.76%), Onions (1.72%), Pulse Moong (1.32%), LPG (0.71%) and Pulse Masoor (0.37%) was observed.
- iii.** During the week, out of 51 items, prices of **18** (35.29%) items increased **06** (11.76%) items decreased and **27** (52.94%) items remained constant.
- iv.** The year on year trend depicts **increase of 13.33%** with most of the items increased, mainly, Electricity for Q1 (60.81%), LPG (57.82%), Tomatoes (39.97%), Chilies Powder (35.71%), Vegetable Ghee 1 Kg (34.34%), Vegetable Ghee 2.5Kg (34.15%), Mustard Oil (34.01%), Gents Sandal (33.37%), Cooking Oil 5liter (32.89%), Gents Sponge Chappal (25.13%) and Chicken (23.08%), while a major **decrease** was observed in the prices of Potatoes (21.80%) and Pulse Moong (20.20%).

II. Current week over previous week (WoW) (12.08.2021 over 05.08.2021) showing 0.61% change.

i. INCREASING Items (percentage)

Food Items	%	Food Items	%	Non Food Items	%
Tomatoes	37.47	Potatoes	1.31	NIL	NIL
Chicken	9.21	Vegetable Ghee 2.5 kg Tin	1.16		
Garlic (Lehsun)	4.45	Gur	1.07		

ii. DECREASING Items (percentage)

Food Items	%	Food Items	%	Non Food Items	%
Bananas	-3.82	Pulse Moong	-1.32	LPG	-0.71
Eggs	-1.76	Pulse Masoor	-0.37		
Onions	-1.72				

III. Current week over corresponding week (YoY) (12.08.2021 over 13.08.2020) showing 13.33% change.

i. INCREASING Items (percentage)

Food Items	%	Food Items	%	Non Food Items	%
Tomatoes	39.97	Cooking Oil 5 Litre Tin	32.89	Electricity Charges for Q1	60.81
Chilies Powder 200 gm	35.71	Chicken	23.08	LPG	57.82
Vegetable Ghee 1 kg	34.34			Gents Sandal	33.37
Vegetable 2.5 kg Tin	34.15			Gents Sponge Chappal	25.13
Mustard Oil	34.01				

ii. DECREASING Items (percentage)

Food Items	%	Food Items	%	Non Food Items	%
Potatoes	-21.80	Pulse Moong	-20.20	NIL	NIL

Government of Pakistan

Pakistan Bureau of Statistics

Subject: Sensitive Price Indicator (SPI) for the week ended on 12-08-2021.

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 August 12, 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	
	12-08-2021	05-08-21	13-08-20	05-08-21	13-08-20
Q1 (Upto Rs. 17,732)	163.62	162.57	140.32	0.65	16.60
Q2 (Rs. 17,733 - 22,888)	152.65	151.60	134.73	0.69	13.30
Q3 (Rs. 22,889 - 29,517)	153.94	152.95	136.71	0.65	12.60
Q4 (Rs. 29,518 - 44,175)	150.24	149.28	133.54	0.64	12.51
Q5 (Above Rs. 44,175)	151.97	151.13	134.74	0.56	12.79
Combined	151.80	150.88	133.94	0.61	13.33

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
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
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

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 12-08-2021 over previous and corresponding weeks ended on 05-08-2021 and 13-08-2020 respectively are as follows:

Sr.	Items	Units	Prices in Rs.			%change col. 3 over		Weight of expenditure group in %		Impact of expenditure group in % points	
			12.08.21	05.08.21	13.08.20	05.08.21	13.08.20	Lowest	Combined	Lowest	Combined
1		2	3	4	5	6	7	8	9	10	11
i. Average prices of the following 18 items registered INCREASE.											
1	Tomatoes	1 Kg	80.75	58.74	57.69	37.47	39.97	1.4395	0.9816	0.3984	0.2927
2	Chicken Farm Broiler (Live)	1 Kg	160.72	147.16	130.58	9.21	23.08	2.9269	3.8681	0.2024	0.2882
3	Garlic (Lehsun)	1 Kg	244.43	234.01	226.47	4.45	7.93	0.6807	0.5795	0.0184	0.0169
4	Potatoes	1 Kg	52.01	51.34	66.51	1.31	-21.80	2.2955	1.2157	0.0091	0.0052
5	Vegetable Ghee DALDA/HABIB 2.5 kg Tin	Each	850.35	840.63	633.90	1.16	34.15	3.2833	1.4648	0.0186	0.0089
6	Gur (Average Quality)	1 Kg	138.33	136.86	127.41	1.07	8.57	0.2341	0.1075	0.0007	0.0004
7	Tea Prepared Ordinary	Per Cup	29.68	29.48	27.10	0.68	9.52	2.5003	2.3564	0.0071	0.0072
8	Sufi Washing Soap 250 gm Cake	Each	59.74	59.41	48.98	0.56	21.97	1.1178	0.5917	0.0045	0.0026
9	Mustard Oil (Average Quality)	1 Kg	305.43	303.76	227.91	0.55	34.01	0.0216	0.0341	0.0000	0.0001
10	Pulse Gram	1 Kg	146.84	146.14	135.75	0.48	8.17	0.7967	0.4711	0.0017	0.0011
11	Cooking Oil DALDA or Other Similar Brand (SN)	Each	1675.17	1669.00	1260.60	0.37	32.89	2.1480	3.1260	0.0015	0.0023
12	Sugar Refined	1 Kg	105.51	105.19	95.67	0.30	10.29	5.1148	3.1584	0.0030	0.0020
13	Vegetable Ghee DALDA/HABIB or Other super	Each	329.09	328.40	244.96	0.21	34.34	3.2833	1.4648	-0.0078	-0.0037
14	Shirting (Average Quality)	1 mtr	254.20	253.73	222.78	0.19	14.10	0.0317	0.1010	0.0001	0.0002
15	Pulse Mash (Washed)	1 Kg	241.87	241.45	237.77	0.17	1.72	0.2855	0.3269	0.0001	0.0001
16	Curd (Dahi) Loose	1 Kg	128.75	128.56	118.42	0.15	8.72	0.7366	1.8181	0.0018	0.0049
17	Firewood Whole	40 Kg	734.05	733.22	683.81	0.11	7.35	5.0813	1.1969	0.0038	0.0009
18	Wheat Flour Bag	20 Kg	1133.53	1133.46	1002.28	0.01	13.10	6.1372	3.9725	0.0116	0.0081
TOTAL								38.1148	26.8351	0.6750	0.6381
ii. Average prices of the following 6 items registered DECREASE.											
1	Bananas (Kela) Local	1 Dozen	82.27	85.54	78.51	-3.82	4.79	0.7124	0.9413	-0.0089	-0.0127
2	Eggs Hen (Farm)	1 Dozen	154.79	157.57	128.76	-1.76	20.22	1.1780	1.4424	-0.0132	-0.0174
3	Onions	1 Kg	44.52	45.30	44.52	-1.72	0.00	2.6815	1.6822	-0.0023	-0.0015
4	Pulse Moong (Washed)	1 Kg	182.84	185.28	229.11	-1.32	-20.20	0.8715	0.4816	-0.0023	-0.0014
5	LPG 11.67 kg Cylinder	Each	2026.74	2041.33	1284.18	-0.71	57.82	0.6145	1.4370	0.0006	0.0013
6	Pulse Masoor (Washed)	1 Kg	157.22	157.81	151.88	-0.37	3.52	0.6545	0.4608	-0.0014	-0.0011
TOTAL								6.7124	6.4453	-0.0276	-0.0329
iii. Average prices of the following 27 items remained UNCHANGED											
1	Rice Basmati Broken (Average Quality)	1 Kg	95.22	95.22	89.11	0.00	6.86	2.9610	1.2636	0.0000	0.0000
2	Rice IRRI-6/9 (Sindh/Punjab)	1 Kg	72.67	72.67	69.21	0.00	5.00	0.5922	0.1671	0.0000	0.0000
3	Bread plain (Small Size)	Each	59.75	59.75	54.68	0.00	9.27	0.1041	0.5698	0.0000	0.0000
4	Beef with Bone (Average Quality)	1 Kg	543.93	543.93	469.46	0.00	15.86	2.4988	3.3533	0.0000	0.0000
5	Mutton (Average Quality)	1 Kg	1119.96	1119.96	966.16	0.00	15.92	0.5498	2.4387	0.0000	0.0000
6	Milk fresh (Un-boiled)	1 Ltr	111.35	111.35	102.88	0.00	8.23	17.5449	18.3937	0.0000	0.0000
7	Powdered Milk NIDO 390 gm Polybag	Each	493.30	493.30	466.72	0.00	5.70	0.0803	0.3817	0.0000	0.0000
8	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
9	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
10	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
11	Cooked Beef at Average Hotel	Per Plate	160.18	160.18	140.90	0.00	13.68	0.5033	1.0497	0.0000	0.0000
12	Cooked Daal at Average Hotel	Per Plate	80.52	80.52	72.56	0.00	10.97	1.3118	1.3014	0.0000	0.0000
13	Cigarettes Capstan 20'S Packet	Each	83.47	83.47	83.38	0.00	0.11	1.6170	1.0931	0.0000	0.0000
14	Long Cloth 57" Gul Ahmed/Al Karam	1 mtr	384.92	384.92	344.88	0.00	11.61	4.2221	3.9577	0.0000	0.0000
15	Lawn Printed Gul Ahmed/Al Karam	1 mtr	412.76	412.76	378.65	0.00	9.01	2.3442	2.1473	0.0000	0.0000
16	Georgette (Average Quality)	1 mtr	172.47	172.47	157.85	0.00	9.26	0.7584	0.9024	0.0000	0.0000
17	Gents Sandal Bata	Pair	1199.00	1199.00	899.00	0.00	33.37	0.6350	0.5122	0.0000	0.0000
18	Gents Sponge Chappal Bata	Pair	249.00	249.00	199.00	0.00	25.13	0.2110	0.1640	0.0000	0.0000
19	Ladies Sandal Bata	Pair	599.00	599.00	599.00	0.00	0.00	0.9919	1.0148	0.0000	0.0000
20	Electricity Charges for Q1	Per Unit	5.95	5.95	3.70	0.00	60.81	8.3627	12.9291	0.0000	0.0000
21	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
22	Energy Saver Philips 14 Watt	Each	204.63	204.63	193.25	0.00	5.89	0.2495	0.3374	0.0000	0.0000
23	Match Box	Each	3.39	3.39	2.79	0.00	21.51	0.3495	0.1969	0.0000	0.0000
24	Petrol Super	Per Litre	120.76	120.76	104.92	0.00	15.10	1.4673	6.7018	0.0000	0.0000
25	Hi-Speed Diesel	Per Litre	117.58	117.58	107.49	0.00	9.39	0.0114	0.0874	0.0000	0.0000
26	Telephone Call Charges	Per Minu	1.79	1.79	1.55	0.00	15.48	0.0645	0.5468	0.0000	0.0000
27	Toilet Soap LIFEBOUY 115 gm	Each	51.89	51.89	45.67	0.00	13.62	0.8529	0.6784	0.0000	0.0000
TOTAL								55.1728	66.7196	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

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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