

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

SENSITIVE PRICE INDICATOR (SPI) FOR THE WEEK ENDED ON 14.10.2021.
(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	0.15	0.16	0.17	0.16	0.24	0.20
Year on Year change	14.12	11.53	11.28	11.46	12.77	12.66

I. ANALYSIS OF WEEKLY SPI

- i. The SPI for the current week ended on 14th October, 2021 recorded an increase of 0.20%.** Increase in the prices of Tomatoes (19.21%), Mustard Oil (3.12%), Tea Prepared (2.12%), LPG (2.07%), Washing Soap (1.98%), Cooked Daal (1.55%), Tea Lipton (1.48%) and Cooked Beef (1.32%) was observed with joint impact of (0.34%) into the overall SPI for combined group of (0.20%).
- ii.** On the other hand, decrease observed in the prices of Sugar (6.28%), Eggs (3.80%), Pulse Moong (3.03%), Onions (1.61%), Chicken (1.47%), Pulse Gram (0.94%), Bananas (0.93%), Wheat Flour Bag (0.91%), Pulse Masoor (0.58%) and Pulse Mash (0.56%).
- iii.** During the week, out of 51 items, prices of **22** (43.13%) items increased **10** (19.60%) items decreased and **19** (37.25%) items remained stable.
- iv.** The year on year trend depicts **increase** of **12.66%**, LPG (64.60%), Electricity for Q1 (61.11%), Mustard Oil (43.82%), Vegetable Ghee 1 Kg (41.55%), Vegetable Ghee 2.5 Kg (39.94%), Cooking Oil 5 liter (38.70%), Chilies Powdered (33.43%), Gents Sandal (33.37%), Chicken (30.08%), Washing Soap (26.61%), Garlic (22.78%), Petrol (22.22%) and Diesel (17.13%), while major **decrease** observed in the prices of Tomatoes (50.11%), Pulse Moong (32.01%), Onions (31.17%), Potatoes (22.30%) and Pulse Mash (1.73%).

II. Current week over previous week (WoW) (14.10.2021 over 07.09.2021) showing 0.20% change.

i. INCREASING Items (percentage)

Food Items	%	Food Items	%	Non Food Items	%
Tomatoes	19.21	Tea Lipton	1.48	LPG	2.07
Mustard Oil	3.12	Cooked Beef	1.32	Washing Soap	1.98
Tea Prepared	2.12				
Cooked Daal	1.55				

ii. DECREASING Items (percentage)

Food Items	%	Food Items	%	Food Items	%
Sugar	-6.28	Pulse Gram	-0.94	NIL	NIL
Eggs	-3.80	Bananas	-0.93		
Pulse Moong	-3.03	Wheat Flour Bag	-0.91		
Onions	-1.61	Pulse Masoor	-0.58		
Chicken	-1.47	Pulse Mash	-0.56		

III. Current week over corresponding week (YoY) (14.10.2021 over 15.10.2020) showing 12.66% change.

i. INCREASING Items (percentage)

Food Items	%	Food Items	%	Non Food Items	%
Mustard Oil	43.82	Garlic	22.78	LPG	64.60
Vegetable Ghee 1 kg	41.55			Electricity Charges for Q1	61.11
Vegetable Ghee 2.5 kg	39.94			Gents Sandal	33.37
Cooking Oil 5 Litre	38.70			Washing Soap	26.61
Chilies Powder	33.43			Petrol	22.22
Chicken	30.08			Diesel	17.13

ii. DECREASING Items (percentage)

Food Items	%	Food Items	%	Non Food Items	%
Tomatoes	-50.11	Potatoes	-22.30	NIL	NIL
Pulse Moong	-32.01	Pulse Mash	-1.73		
Onions	-31.17				

Government of Pakistan

Pakistan Bureau of Statistics

Subject: Sensitive Price Indicator (SPI) for the week ended on 14-10-2021.

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 14, 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	
	14-10-2021	07-10-21	15-10-20	07-10-21	15-10-20
Q1 (Upto Rs. 17,732)	170.22	169.96	149.16	0.15	14.12
Q2 (Rs. 17,733 - 22,888)	160.14	159.88	143.58	0.16	11.53
Q3 (Rs. 22,889 - 29,517)	161.09	160.82	144.76	0.17	11.28
Q4 (Rs. 29,518 - 44,175)	157.22	156.97	141.05	0.16	11.46
Q5 (Above Rs. 44,175)	159.45	159.07	141.39	0.24	12.77
Combined	159.26	158.94	141.36	0.20	12.66

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
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
14-10-2021	170.22	0.15	14.12	159.26	0.20	12.66

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 14-10-2021 over previous and corresponding weeks ended on 07-10-2021 and 15-10-2020 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	
			14.10.21	07.10.21	15.10.20	07.10.21	15.10.20	Lowest Combined		Lowest Combined	
	1	2	3	4	5	6	7	8	9	10	11
i. Average prices of the following 22 items registered INCREASE.											
1	Tomatoes	1 Kg	66.21	55.54	132.72	19.21	-50.11	1.4395	0.9816	0.1747	0.1274
2	Mustard Oil (Average Quality)	1 Kg	333.97	323.88	232.22	3.12	43.82	0.0216	0.0341	0.0008	0.0013
3	Tea Prepared Ordinary	Per Cup	31.35	30.70	27.96	2.12	12.12	2.5003	2.3564	0.0454	0.0457
4	LPG 11.67 kg Cylinder	Each	2167.31	2123.35	1316.75	2.07	64.60	0.6145	1.4370	0.0237	0.0592
5	Sufi Washing Soap 250 gm Cake	Each	64.43	63.18	50.89	1.98	26.61	1.1178	0.5917	0.0143	0.0081
6	Cooked Daal at Average Hotel	Per Plate	81.77	80.52	73.74	1.55	10.89	1.3118	1.3014	0.0219	0.0232
7	Tea Lipton Yellow Label 190 gm Packet	Each	246.35	242.75	230.54	1.48	6.86	3.1478	2.3913	0.0753	0.0612
8	Cooked Beef at Average Hotel	Per Plate	163.75	161.62	144.03	1.32	13.69	0.5033	1.0497	0.0075	0.0166
9	Potatoes	1 Kg	53.51	53.02	68.87	0.92	-22.30	2.2955	1.2157	0.0604	0.0342
10	Vegetable Ghee DALDA/HABIB or Other super	Each	349.85	346.86	247.15	0.86	41.55	3.2833	1.4648	0.0887	0.0423
11	Vegetable Ghee DALDA/HABIB 2.5 kg Tin	Each	888.62	881.72	634.99	0.78	39.94	3.2833	1.4648	0.0597	0.0284
12	Cooking Oil DALDA or Other Similar Brand (SN)	Each	1757.40	1744.40	1267.03	0.75	38.70	2.1480	3.1260	0.0365	0.0568
13	Georgette (Average Quality)	1 mtr	177.02	175.93	163.12	0.62	8.52	0.7584	0.9024	0.0012	0.0016
14	Firewood Whole	40 Kg	737.81	734.05	688.69	0.51	7.13	5.0813	1.1969	0.0032	0.0008
15	Mutton (Average Quality)	1 Kg	1132.25	1127.76	985.51	0.40	14.89	0.5498	2.4387	0.0069	0.0328
16	Garlic (Lehsun)	1 Kg	279.65	278.87	227.76	0.28	22.78	0.6807	0.5795	0.0061	0.0055
17	Rice IRRI-6/9 (Sindh/Punjab)	1 Kg	71.65	71.48	70.81	0.24	1.19	0.5922	0.1671	0.0006	0.0003
18	Shirting (Average Quality)	1 mtr	254.63	254.20	223.39	0.17	13.98	0.0317	0.1010	0.0000	0.0001
19	Beef with Bone (Average Quality)	1 Kg	556.36	555.42	472.25	0.17	17.81	2.4988	3.3533	0.0227	0.0326
20	Long Cloth 57" Gul Ahmed/AI Karam	1 mtr	385.48	384.99	345.34	0.13	11.62	4.2221	3.9577	0.0008	0.0008
21	Rice Basmati Broken (Average Quality)	1 Kg	96.44	96.34	91.24	0.10	5.70	2.9610	1.2636	0.0064	0.0029
22	Gur (Average Quality)	1 Kg	143.12	143.04	134.62	0.06	6.31	0.2341	0.1075	0.0002	0.0001
TOTAL								39.2768	31.4822	0.6570	0.5819
ii. Average prices of the following 10 items registered DECREASE.											
1	Sugar Refined	1 Kg	100.33	107.05	99.71	-6.28	0.62	5.1148	3.1584	-0.3582	-0.2365
2	Eggs Hen (Farm)	1 Dozen	168.19	174.84	167.64	-3.80	0.33	1.1780	1.4424	-0.0674	-0.0883
3	Pulse Moong (Washed)	1 Kg	163.84	168.96	240.98	-3.03	-32.01	0.8715	0.4816	-0.0081	-0.0047
4	Onions	1 Kg	50.27	51.09	73.04	-1.61	-31.17	2.6815	1.6822	-0.0252	-0.0169
5	Chicken Farm Broiler (Live)	1 Kg	258.50	262.35	198.72	-1.47	30.08	2.9269	3.8681	0.0032	0.0045
6	Pulse Gram	1 Kg	145.90	147.28	143.57	-0.94	1.62	0.7967	0.4711	-0.0025	-0.0016
7	Bananas (Kela) Local	1 Dozen	64.86	65.47	61.86	-0.93	4.85	0.7124	0.9413	-0.0023	-0.0032
8	Wheat Flour Bag	20 Kg	1198.41	1209.46	1048.62	-0.91	14.28	6.1372	3.9725	-0.0448	-0.0310
9	Pulse Masoor (Washed)	1 Kg	180.07	181.12	159.83	-0.58	12.66	0.6545	0.4608	0.0003	0.0003
10	Pulse Mash (Washed)	1 Kg	243.35	244.71	247.63	-0.56	-1.73	0.2855	0.3269	-0.0005	-0.0006
TOTAL								21.3590	16.8053	-0.5056	-0.3782
iii. Average prices of the following 19 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	Milk fresh (Un-boiled)	1 Ltr	112.02	112.02	104.38	0.00	7.32	17.5449	18.3937	0.0000	0.0000
3	Curd (Dahi) Loose	1 Kg	129.76	129.76	120.44	0.00	7.74	0.7366	1.8181	0.0000	0.0000
4	Powdered Milk NIDO 390 gm Polybag	Each	495.95	495.95	475.10	0.00	4.39	0.0803	0.3817	0.0000	0.0000
5	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
6	Chilies Powder NATIONAL 200 gm Packet	Each	373.60	373.60	280.00	0.00	33.43	1.3896	0.8454	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	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
9	Gents Sandal Bata	Pair	1199.00	1199.00	899.00	0.00	33.37	0.6350	0.5122	0.0000	0.0000
10	Gents Sponge Chappal Bata	Pair	249.00	249.00	199.00	0.00	25.13	0.2110	0.1640	0.0000	0.0000
11	Ladies Sandal Bata	Pair	599.00	599.00	599.00	0.00	0.00	0.9919	1.0148	0.0000	0.0000
12	Electricity Charges for Q1	Per Unit	6.38	6.38	3.96	0.00	61.11	8.3627	12.9291	0.0000	0.0000
13	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
14	Energy Saver Philips 14 Watt	Each	204.63	204.63	201.92	0.00	1.34	0.2495	0.3374	0.0000	0.0000
15	Match Box	Each	3.39	3.39	2.93	0.00	15.70	0.3495	0.1969	0.0000	0.0000
16	Petrol Super	Per Litre	128.23	128.23	104.92	0.00	22.22	1.4673	6.7018	0.0000	0.0000
17	Hi-Speed Diesel	Per Litre	123.03	123.03	105.04	0.00	17.13	0.0114	0.0874	0.0000	0.0000
18	Telephone Call Charges	Per Minu	1.79	1.79	1.55	0.00	15.48	0.0645	0.5468	0.0000	0.0000
19	Toilet Soap LIFEBOUY 115 gm	Each	52.75	52.75	45.79	0.00	15.20	0.8529	0.6784	0.0000	0.0000
TOTAL								39.3642	51.7125	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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