

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

SENSITIVE PRICE INDICATOR (SPI) FOR THE WEEK ENDED ON 04.11.2021.
(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	0.89	0.83	0.72	0.65	0.48	0.59
Year on Year change	16.43	14.01	13.51	13.61	15.68	15.21

I. ANALYSIS OF WEEKLY SPI

- i. The SPI for the current week ended on 04th November, 2021 recorded an increase of 0.59%.** Increase in the prices of Tomatoes (19.23%), Sugar (5.32%), Mustard Oil (3.74%), LPG (3.23%), Vegetable Ghee 1kg (2.86%), washing Soap (2.66%), Banana (2.08%), Eggs (2.05%), Potatoes (1.73%) and Rice IRRI-6/9 (1.28%) was observed with joint impact of (0.71%) into the overall SPI for combined group of (0.59%).
- ii.** On the other hand, decrease observed in the prices of Onions (3.12%), Chicken (2.06%) and Pulse Moong (0.39%).
- iii.** During the week, out of 51 items, prices of **28** (54.90%) items increased **03** (5.88%) items decreased and **20** (39.22%) items remained stable.
- iv.** The year on year trend depicts **increase** of **15.21%**, LPG (74.70%), Electricity for Q1 (65.91%), Mustard Oil (53.39%), Vegetable Ghee 1 Kg (48.74%), Cooking Oil 5 litre (43.12%), Petrol (34.18%), Chillies Powdered (33.43%), Washing Soap (30.77%), Diesel (29.93%), Wheat Flour Bag (21.67%), Beef (20.11%), Garlic (19.45%) and Chicken (18.13%), while major **decrease** observed in the prices of Onions (41.63%), Pulse Moong (31.20%), Potatoes (20.62%), Tomatoes (15.69%) and Pulse Mash (0.76%).

II. Current week over previous week (WoW) (04.11.2021 over 28.10.2021) showing 0.59% change.

i. INCREASING Items (percentage)

Food Items	%	Food Items	%	Non Food Items	%
Tomatoes	19.23	Bananas	2.08	LPG	3.23
Sugar	5.32	Eggs Hen	2.05	Washing Soap	2.66
Mustard Oil	3.74	Potatoes	1.73		
Vegetable Ghee 1 kg	2.86	Rice IRRI-6/9	1.28		

ii. DECREASING Items (percentage)

Food Items	%	Food Items	%	Food Items	%
Onions	-3.12	NIL	NIL	NIL	NIL
Chicken	-2.06				
Pulse Moong	-0.39				

III. Current week over corresponding week (YoY) (04.11.2021 over 05.11.2020) showing 15.21% change.

i. INCREASING Items (percentage)

Food Items	%	Food Items	%	Non Food Items	%
Mustard Oil	53.39	Wheat Flour	21.67	LPG 11.67 kg Cylinder	74.70
Vegetable Ghee 1kg	48.74	Beef	20.11	Electricity Charges Q1	65.91
Cooking Oil 5 Litre	43.12	Garlic	19.45	Petrol	34.18
Chillies Powder	33.43	Chicken	18.13	Diesel	29.93
Washing Soap	30.77				

ii. DECREASING Items (percentage)

Food Items	%	Food Items	%	Non Food Items	%
Onions	-41.63	Tomatoes	-15.69	NIL	NIL
Pulse Moong	-31.20	Pulse Mash	-0.76		
Potatoes	-20.62				

Government of Pakistan

Pakistan Bureau of Statistics

Subject: Sensitive Price Indicator (SPI) for the week ended on 04-11-2021.

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 November 04, 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	
	04-11-2021	28-10-21	05-11-20	28-10-21	05-11-20
Q1 (Upto Rs. 17,732)	175.63	174.08	150.84	0.89	16.43
Q2 (Rs. 17,733 - 22,888)	165.48	164.12	145.15	0.83	14.01
Q3 (Rs. 22,889 - 29,517)	165.98	164.79	146.23	0.72	13.51
Q4 (Rs. 29,518 - 44,175)	161.86	160.82	142.47	0.65	13.61
Q5 (Above Rs. 44,175)	165.20	164.41	142.81	0.48	15.68
Combined	164.53	163.56	142.81	0.59	15.21

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
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
21-10-2021	171.85	0.96	15.72	161.46	1.38	14.48
28-10-2021	174.08	1.30	15.03	163.56	1.30	14.39
04-11-2021	175.63	0.89	16.43	164.53	0.59	15.21

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 04-11-2021 over previous and corresponding weeks ended on 28-10-2021 and 05-11-2020 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	
			04.11.21	28.10.21	05.11.20	28.10.21	05.11.20	Lowest	Combined	Lowest	Combined
	1	2	3	4	5	6	7	8	9	10	11
i. Average prices of the following 28 items registered INCREASE.											
1	Tomatoes	1 Kg	124.57	104.48	147.76	19.23	-15.69	1.4395	0.9816	0.5000	0.3629
2	Sugar Refined	1 Kg	110.08	104.52	101.49	5.32	8.46	5.1148	3.1584	0.2145	0.1410
3	Mustard Oil (Average Quality)	1 Kg	359.09	346.16	234.10	3.74	53.39	0.0216	0.0341	0.0011	0.0019
4	LPG 11.67 kg Cylinder	Each	2489.73	2411.77	1425.13	3.23	74.70	0.6145	1.4370	0.0196	0.0488
5	Vegetable Ghee DALDA/HABIB or Other super	Each	367.62	357.41	247.15	2.86	48.74	3.2833	1.4648	0.1493	0.0709
6	Sufi Washing Soap 250 gm Cake	Each	67.66	65.91	51.74	2.66	30.77	1.1178	0.5917	0.0302	0.0170
7	Bananas (Kela) Local	1 Dozen	64.78	63.46	63.03	2.08	2.78	0.7124	0.9413	0.0013	0.0020
8	Eggs Hen (Farm)	1 Dozen	179.38	175.78	168.68	2.05	6.34	1.1780	1.4424	0.0199	0.0260
9	Potatoes	1 Kg	58.64	57.64	73.87	1.73	-20.62	2.2955	1.2157	0.0654	0.0369
10	Shirting (Average Quality)	1 mtr	258.54	254.63	226.53	1.54	14.13	0.0317	0.1010	0.0001	0.0002
11	Bread plain (Small Size)	Each	62.23	61.40	55.54	1.35	12.05	0.1041	0.5698	0.0006	0.0034
12	Rice IRRI-6/9 (Sindh/Punjab)	1 Kg	72.67	71.75	70.69	1.28	2.80	0.5922	0.1671	0.0011	0.0003
13	Rice Basmati Broken (Average Quality)	1 Kg	98.17	97.22	89.99	0.98	9.09	2.9610	1.2636	0.0078	0.0035
14	Beef with Bone (Average Quality)	1 Kg	567.31	561.97	472.34	0.95	20.11	2.4988	3.3533	0.0078	0.0111
15	Firewood Whole	40 Kg	751.08	744.72	701.70	0.85	7.04	5.0813	1.1969	0.0069	0.0017
16	Toilet Soap LIFEBOUY 115 gm	Each	53.43	52.99	45.79	0.83	16.68	0.8529	0.6784	0.0035	0.0030
17	Pulse Masoor (Washed)	1 Kg	181.58	180.15	160.54	0.79	13.11	0.6545	0.4608	0.0062	0.0046
18	Gur (Average Quality)	1 Kg	144.52	143.68	130.08	0.58	11.10	0.2341	0.1075	0.0021	0.0010
19	Tea Prepared Ordinary	Per Cup	31.83	31.70	28.36	0.41	12.24	2.5003	2.3564	0.0074	0.0074
20	Cooking Oil DALDA or Other Similar Brand (SN	Each	1810.46	1803.03	1265.00	0.41	43.12	2.1480	3.1260	0.0008	0.0013
21	Pulse Mash (Washed)	1 Kg	246.82	245.84	248.72	0.40	-0.76	0.2855	0.3269	0.0001	0.0001
22	Wheat Flour Bag	20 Kg	1203.21	1198.50	988.94	0.39	21.67	6.1372	3.9725	0.0052	0.0035
23	Curd (Dahi) Loose	1 Kg	130.65	130.20	120.69	0.35	8.25	0.7366	1.8181	0.0003	0.0009
24	Mutton (Average Quality)	1 Kg	1143.46	1139.68	985.79	0.33	15.99	0.5498	2.4387	0.0006	0.0029
25	Georgette (Average Quality)	1 mtr	179.88	179.36	163.12	0.29	10.27	0.7584	0.9024	0.0006	0.0007
26	Pulse Gram	1 Kg	147.16	146.77	143.40	0.27	2.62	0.7967	0.4711	0.0002	0.0002
27	Vegetable Ghee DALDA/HABIB 2.5 kg Tin	Each	909.15	906.79	633.82	0.26	43.44	3.2833	1.4648	0.0028	0.0013
28	Garlic (Lehsun)	1 Kg	283.91	283.65	237.68	0.09	19.45	0.6807	0.5795	0.0037	0.0034
TOTAL								46.6645	36.6218	1.0590	0.7581
ii. Average prices of the following 3 items registered DECREASE.											
1	Onions	1 Kg	45.67	47.14	78.24	-3.12	-41.63	2.6815	1.6822	-0.1022	-0.0683
2	Chicken Farm Broiler (Live)	1 Kg	249.66	254.92	211.35	-2.06	18.13	2.9269	3.8681	-0.0677	-0.0953
3	Pulse Moong (Washed)	1 Kg	160.12	160.75	232.72	-0.39	-31.20	0.8715	0.4816	-0.0029	-0.0017
TOTAL								6.4799	6.0319	-0.1728	-0.1652
iii. Average prices of the following 20 items remained UNCHANGED											
1	Milk fresh (Un-boiled)	1 Ltr	112.48	112.48	104.89	0.00	7.24	17.5449	18.3937	0.0000	0.0000
2	Powdered Milk NIDO 390 gm Polybag	Each	498.12	498.12	478.03	0.00	4.20	0.0803	0.3817	0.0000	0.0000
3	Salt Powdered (NATIONAL/SHAN) 800 gm Pad	Each	30.00	30.00	30.00	0.00	0.00	0.2844	0.2279	0.0000	0.0000
4	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
5	Tea Lipton Yellow Label 190 gm Packet	Each	247.56	247.56	230.54	0.00	7.38	3.1478	2.3913	0.0000	0.0000
6	Cooked Beef at Average Hotel	Per Plate	165.78	165.78	145.48	0.00	13.95	0.5033	1.0497	0.0000	0.0000
7	Cooked Daal at Average Hotel	Per Plate	82.04	82.04	73.97	0.00	10.91	1.3118	1.3014	0.0000	0.0000
8	Cigarettes Capstan 20'S Packet	Each	83.47	83.47	83.38	0.00	0.11	1.6170	1.0931	0.0000	0.0000
9	Long Cloth 57" Gul Ahmed/AI Karam	1 mtr	385.48	385.48	349.76	0.00	10.21	4.2221	3.9577	0.0000	0.0000
10	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
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	Electricity Charges for Q1	Per Unit	6.57	6.57	3.96	0.00	65.91	8.3627	12.9291	0.0000	0.0000
15	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
16	Energy Saver Philips 14 Watt	Each	204.63	204.63	201.92	0.00	1.34	0.2495	0.3374	0.0000	0.0000
17	Match Box	Each	3.39	3.39	3.02	0.00	12.25	0.3495	0.1969	0.0000	0.0000
18	Petrol Super	Per Litre	138.73	138.73	103.39	0.00	34.18	1.4673	6.7018	0.0000	0.0000
19	Hi-Speed Diesel	Per Litre	135.41	135.41	104.22	0.00	29.93	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
TOTAL								46.8556	57.3463	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
September	167.83	2.72	16.63
October	171.43	2.15	15.25

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
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

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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