

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

SENSITIVE PRICE INDICATOR (SPI) FOR THE WEEK ENDED ON 26.11.2020.

(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	-1.01	-1.05	-0.99	-0.97	-0.83	-0.92
Year on Year change	9.23	8.62	8.64	8.66	6.61	7.48

I. ANALYSIS OF WEEKLY SPI

- ❖ The SPI for the current week ended on **26th November, 2020** recorded a **decrease of 0.92%** over last week. This decrease is mainly due to fall in prices of **food items** i.e. Tomatoes (10.26%), Onions (8.48%), Chicken (8.28%), Sugar (4.78%), Pulse Gram (0.75%), Pulse Mash (0.73%), Pulse Moong (0.49%), Pulse Masoor (0.25%), Wheat Flour Bag (0.20%) and Potatoes (0.17%) **with joint impact of (-1.01)** into the overall SPI for combined group of (-0.92%).
- ❖ On the other hand, an increase was observed in the prices of food items i.e. Bananas (1.76%) and Eggs (1.08%) and among non-food items Firewood (1.04%).
- ❖ During the week, out of 51 items, prices of 11 (21.56%) items increased, 10 (19.62%) items decreased and 30 (58.82%) items remained constant.
- ❖ The **year on year** trend depicts an **increase of 7.48%** with most of the items increased mainly Chilies Powder (86.31%), Potatoes (69.19%), Eggs (56.99%), Chicken (45.14%), Sugar (30.92%), Match Box (24.40%), Sufi Washing Soap (20.79%), Pulse Moong (18.71%), Pulse Mash (18.25%), Gur (18.18%), Long Cloth (16.57%), Pulse Masoor (16.25%), Vegetable Ghee 1kg (15.99%), Bread (15.95%), Mustard Oil (15.89%) and shirting (15.72%). While a major **decrease** was observed in the price of Tomatoes (33.23%), Diesel (20.25%), Garlic (18.15%), Onions (15.89%), Petrol (11.75%), Electricity for Q1 (8.77%) and LPG (2.40%).

II. Current week over previous week (WoW) (26.11.2020 over 19.11.2020) showing -0.92% change.

i. DECREASING Items (percentage)

Food Items	%	Food Items	%	Non Food Items	%
Tomatoes	-10.26	Pulse Mash	-0.73	NIL	
Onions	-8.48	Pulse Moong	-0.49		
Chicken Farm	-8.28	Pulse Masoor	-0.25		
Sugar Refined	-4.78	Wheat Flour Bag	-0.20		
Pulse Gram	-0.75	Potatoes	-0.17		

ii. INCREASING Items (percentage)

Food Items	%	Food Items	%	Non Food Items	%
Bananas	1.76	Eggs Hen (Farm)	1.08	Firewood Whole	1.04

III. Current week over corresponding week (YoY) (26.11.2020 over 28.11.2019) showing 7.48% change.

i. INCREASING Items (percentage)

Food Items	%	Food Items	%	Non Food Items	%
Chilies Powder	86.31	Pulse Mash	18.25	Match Box	24.40
Potatoes	69.19	Gur	18.18	Washing Soap	20.79
Eggs Hen	56.99	Pulse Masoor	16.25	Long Cloth	16.57
Chicken Farm	45.14	Vegetable Ghee 1Kg	15.99	Shirting	15.72
Sugar	30.92	Bread plain	15.95		
Pulse Moong	18.71	Mustard Oil	15.89		

ii. DECREASING Items (percentage)

Food Items	%	Non-Food Items	%	Non-Food Items	%
Tomatoes	-33.23	Diesel	-20.25	LPG	-2.40
Garlic	-18.15	Petrol Super	-11.75		
Onions	-15.89	Electricity Charges for Q1*	-8.77		

Government of Pakistan

Pakistan Bureau of Statistics

Subject: Sensitive Price Indicator (SPI) for the week ended on 26-11-2020.

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 26, 2020, 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	
	26-11-2020	19-11-20	28-11-19	19-11-20	28-11-19
Q1 (Upto Rs. 17,732)	149.42	150.95	136.80	-1.01	9.23
Q2 (Rs. 17,733 - 22,888)	143.67	145.19	132.27	-1.05	8.62
Q3 (Rs. 22,889 - 29,517)	144.99	146.44	133.46	-0.99	8.64
Q4 (Rs. 29,518 - 44,175)	141.43	142.82	130.16	-0.97	8.66
Q5 (Above Rs. 44,175)	141.96	143.15	133.16	-0.83	6.61
Combined	141.74	143.05	131.87	-0.92	7.48

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
24-09-2020	145.26	0.58	12.13	138.03	0.32	8.86
01-10-2020	146.49	0.85	12.62	139.01	0.71	9.43
08-10-2020	148.78	1.56	14.73	140.73	1.24	11.28
15-10-2020	149.16	0.26	12.24	141.36	0.45	9.20
22-10-2020	148.51	-0.44	11.37	141.04	-0.23	8.76
29-10-2020	151.34	1.91	12.76	142.98	1.38	9.68
05-11-2020	150.84	-0.33	11.49	142.81	-0.12	8.93
12-11-2020	150.35	-0.32	9.30	142.71	-0.07	7.68
19-11-2020	150.95	0.40	9.35	143.05	0.24	7.70
26-11-2020	149.42	-1.01	9.23	141.74	-0.92	7.48

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 26-11-2020 over previous and corresponding weeks ended on 19-11-2020 and 28-11-2019 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	
			26.11.20	19.11.20	28.11.19	19.11.20	28.11.19	Lowest	Combined	Lowest	Combined
1		2	3	4	5	6	7	8	9	10	11
i. Average prices of the following 11 items registered INCREASE.											
1	Bananas (Kela) Local	1 Dozen	66.57	65.42	59.15	1.76	12.54	0.7124	0.9413	-0.0041	-0.0057
2	Eggs Hen (Farm)	1 Dozen	176.85	174.96	112.65	1.08	56.99	1.1780	1.4424	0.0311	0.0403
3	Firewood Whole	40 Kg	709.48	702.15	662.21	1.04	7.14	5.0813	1.1969	0.1200	0.0299
4	Garlic (Lehsun)	1 Kg	236.65	234.65	289.12	0.85	-18.15	0.6807	0.5795	0.0020	0.0017
5	Cooked Daal at Average Hotel	Per Plate	75.46	74.94	67.22	0.69	12.26	1.3118	1.3014	0.0043	0.0045
6	Cooked Beef at Average Hotel	Per Plate	148.18	147.65	132.99	0.36	11.42	0.5033	1.0497	0.0016	0.0036
7	Gur (Average Quality)	1 Kg	128.04	127.63	108.34	0.32	18.18	0.2341	0.1075	0.0015	0.0008
8	Mutton (Average Quality)	1 Kg	985.01	982.76	886.36	0.23	11.13	0.5498	2.4387	0.0017	0.0078
9	Beef with Bone (Average Quality)	1 Kg	470.80	469.71	428.59	0.23	9.85	2.4988	3.3533	0.0036	0.0052
10	Mustard Oil (Average Quality)	1 Kg	235.40	234.95	203.12	0.19	15.89	0.0216	0.0341	0.0000	0.0001
11	Milk fresh (Un-boiled)	1 Ltr	104.39	104.25	93.21	0.13	11.99	17.5449	18.3937	0.0162	0.0178
TOTAL								30.3167	30.8385	0.1778	0.1059
ii. Average prices of the following 10 items registered DECREASE.											
1	Tomatoes	1 Kg	133.49	148.76	199.92	-10.26	-33.23	1.4395	0.9816	-0.3482	-0.2505
2	Onions	1 Kg	67.64	73.91	80.42	-8.48	-15.89	2.6815	1.6822	-0.3261	-0.2159
3	Chicken Farm Broiler (Live)	1 Kg	215.43	234.87	148.43	-8.28	45.14	2.9269	3.8681	-0.2909	-0.4057
4	Sugar Refined	1 Kg	94.30	99.03	72.03	-4.78	30.92	5.1148	3.1584	-0.1840	-0.1198
5	Pulse Gram	1 Kg	140.46	141.52	136.50	-0.75	2.90	0.7967	0.4711	-0.0115	-0.0072
6	Pulse Mash (Washed)	1 Kg	245.15	246.95	207.32	-0.73	18.25	0.2855	0.3269	-0.0007	-0.0008
7	Pulse Moong (Washed)	1 Kg	226.45	227.56	190.76	-0.49	18.71	0.8715	0.4816	-0.0077	-0.0045
8	Pulse Masoor (Washed)	1 Kg	158.28	158.68	136.15	-0.25	16.25	0.6545	0.4608	-0.0001	0.0000
9	Wheat Flour Bag	20 Kg	979.22	981.16	913.21	-0.20	7.23	6.1372	3.9725	0.0226	0.0154
10	Potatoes	1 Kg	80.01	80.15	47.29	-0.17	69.19	2.2955	1.2157	-0.0460	-0.0257
TOTAL								23.2036	16.6189	-1.1925	-1.0147
iii. Average prices of the following 30 items remained UNCHANGED											
1	Rice Basmati Broken (Average Quality)	1 Kg	89.78	89.78	81.88	0.00	9.65	2.9610	1.2636	0.0000	0.0000
2	Rice IRRI-6/9 (Sindh/Punjab)	1 Kg	70.31	70.31	61.34	0.00	14.62	0.5922	0.1671	0.0000	0.0000
3	Bread plain (Small Size)	Each	55.54	55.54	47.90	0.00	15.95	0.1041	0.5698	0.0000	0.0000
4	Curd (Dahi) Loose	1 Kg	120.01	120.01	107.43	0.00	11.71	0.7366	1.8181	0.0000	0.0000
5	Powdered Milk NIDO 390 gm Polybag	Each	479.57	479.57	440.45	0.00	8.88	0.0803	0.3817	0.0000	0.0000
6	Cooking Oil DALDA or Other Similar Brand (SN	Each	1265.00	1265.00	1155.76	0.00	9.45	2.1480	3.1260	0.0000	0.0000
7	Vegetable Ghee DALDA/HABIB 2.5 kg Tin	Each	633.82	633.82	554.57	0.00	14.29	3.2833	1.4648	0.0000	0.0000
8	Vegetable Ghee DALDA/HABIB or Other super	Each	247.70	247.70	213.55	0.00	15.99	3.2833	1.4648	0.0000	0.0000
9	Salt Powdered (NATIONAL/SHAN) 800 gm Pack	Each	30.00	30.00	30.00	0.00	0.00	0.2844	0.2279	0.0000	0.0000
10	Chilies Powder NATIONAL 200 gm Packet	Each	280.00	280.00	150.29	0.00	86.31	1.3896	0.8454	0.0000	0.0000
11	Tea Lipton Yellow Label 190 gm Packet	Each	230.54	230.54	229.25	0.00	0.56	3.1478	2.3913	0.0000	0.0000
12	Tea Prepared Ordinary	Per Cup	28.36	28.36	25.74	0.00	10.18	2.5003	2.3564	0.0000	0.0000
13	Cigarettes Capstan 20'S Packet	Each	83.38	83.38	81.21	0.00	2.67	1.6170	1.0931	0.0000	0.0000
14	Long Cloth 57" Gul Ahmed/AI Karam	1 mtr	350.23	350.23	300.44	0.00	16.57	4.2221	3.9577	0.0000	0.0000
15	Shirting (Average Quality)	1 mtr	229.51	229.51	198.33	0.00	15.72	0.0317	0.1010	0.0000	0.0000
16	Lawn Printed Gul Ahmed/AI Karam	1 mtr	378.65	378.65	354.82	0.00	6.72	2.3442	2.1473	0.0000	0.0000
17	Georgette (Average Quality)	1 mtr	165.44	165.44	144.94	0.00	14.14	0.7584	0.9024	0.0000	0.0000
18	Gents Sandal Bata	Pair	899.00	899.00	899.00	0.00	0.00	0.6350	0.5122	0.0000	0.0000
19	Gents Sponge Chappal Bata	Pair	199.00	199.00	199.00	0.00	0.00	0.2110	0.1640	0.0000	0.0000
20	Ladies Sandal Bata	Pair	599.00	599.00	599.00	0.00	0.00	0.9919	1.0148	0.0000	0.0000
21	Electricity Charges for Q1	Per Unit	3.85	3.85	4.22	0.00	-8.77	8.3627	12.9291	0.0000	0.0000
22	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
23	Energy Saver Philips 14 Watt	Each	200.93	200.93	184.98	0.00	8.62	0.2495	0.3374	0.0000	0.0000
24	Sufi Washing Soap 250 gm Cake	Each	51.88	51.88	42.95	0.00	20.79	1.1178	0.5917	0.0000	0.0000
25	Match Box	Each	3.11	3.11	2.50	0.00	24.40	0.3495	0.1969	0.0000	0.0000
26	Petrol Super	Per Litre	101.66	101.66	115.20	0.00	-11.75	1.4673	6.7018	0.0000	0.0000
27	Hi-Speed Diesel	Per Litre	102.41	102.41	128.42	0.00	-20.25	0.0114	0.0874	0.0000	0.0000
28	LPG 11.67 kg Cylinder	Each	1416.61	1416.61	1451.42	0.00	-2.40	0.6145	1.4370	-0.0015	-0.0038
29	Telephone Call Charges	Per Minu	1.55	1.55	1.55	0.00	0.00	0.0645	0.5468	0.0000	0.0000
30	Toilet Soap LIFEBOUY 115 gm	Each	45.79	45.79	44.87	0.00	2.05	0.8529	0.6784	0.0000	0.0000
TOTAL								46.4797	52.5426	-0.0015	-0.0038

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
2018-19			
July	112.77	1.39	4.21
August	112.54	-0.20	2.91
September	112.07	-0.42	0.41
October	114.61	2.27	1.73
November	113.82	-0.69	0.82
December	113.53	-0.25	1.46
January	113.94	0.36	3.39
February	116.73	2.45	7.17
March	119.22	2.13	10.46
April	119.79	0.48	10.04
May	120.48	0.58	9.90
June	121.56	0.90	9.30

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

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
2018-19			
1st quarter (Jul-Sep)	112.46	2.33	2.49
2nd quarter (Oct-Dec)	113.99	1.36	1.34
3rd quarter (Jan-Mar)	116.63	2.32	6.98
4th quarter (Apr-Jun)	120.61	3.41	9.74
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

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
2018-19			
1st half (Jul-Dec)	113.22	3.44	1.91
2nd half (Jan-June)	118.62	4.77	8.37
2019-20			
1st half (Jul-Dec)	130.06	9.64	14.87
2nd half (Jan-June)	133.64	2.75	12.66

Member
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