

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

SENSITIVE PRICE INDICATOR (SPI) FOR THE WEEK ENDED ON 10.12.2020.

(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	-0.56	-0.48	-0.38	-0.30	-0.16	-0.26
Year on Year change	10.05	9.55	9.62	9.72	7.60	8.44

I. ANALYSIS OF WEEKLY SPI

- ❖ The SPI for the current week ended on **10th December, 2020** recorded a **decrease of 0.26%** over last week. This decrease is mainly due to fall in prices of food items i.e. Potatoes (7.31%), Sugar (6.97%), Onions (6.78%), Tomatoes (1.22%), Pulse Masoor (0.96%), Gur (0.79%), Wheat Flour Bag (0.72%), Pulse Mash (0.32%), Rice Basmati Broken (0.30%), Pulse Gram (0.26%) & Pulse Moong (0.22%) and non-food items i.e. LPG (0.22%) with **joint impact of (-0.51)** into the overall SPI for combined group of **(-0.26%)**.
- ❖ On the other hand, an **increase** was observed in the prices of food items i.e. Eggs (6.96%) and Garlic (1.07%).
- ❖ During the week, out of 51 items, prices of **16 (31.37%)** items increased, **13 (25.49%)** items decreased and **22 (43.14%)** items remained constant.
- ❖ The year on year trend depicts an **increase of 8.44%** with most of the items increased mainly Chilies Powder (86.31%), Chicken (68.29%), Eggs (63.66%), Potatoes (48.63%), Match Box (24.40%), Sufi Washing Soap (21.42%), Pulse Mash (18.72%), Vegetable Ghee 1kg (18.21%), Pulse Moong (16.90%), Long Cloth (16.57%), Mustard Oil (16.18%), Shirting (16.11%), Pulse Masoor (15.17%) and Rice IRRI (15.14%). While a major **decrease** was observed in the price of Onions (21.97%), Garlic (17.00%), Diesel (15.56%), Petrol (11.58%), Electricity for Q1 (9.84%), Tomatoes (9.59%) and LPG (2.78%).

II. Current week over previous week (WoW) (10.12.2020 over 03.12.2020) showing -0.26% change.

i. DECREASING Items (percentage)

Food Items	%	Food Items	%	Non Food Items	%
Potatoes	-7.31	Wheat Flour	-0.72	LPG	-0.22
Sugar	-6.97	Pulse Mash	-0.32		
Onions	-6.78	Rice Basmati Broken	-0.30		
Tomatoes	-1.22	Pulse Gram	-0.26		
Pulse Masoor	-0.96	Pulse Moong	-0.22		
Gur	-0.79				

ii. INCREASING Items (percentage)

Food Items	%	Food Items	%	Non Food Items	%
Eggs	6.96	Garlic	1.07	Nil	

III. Current week over corresponding week (YoY) (10.12.2020 over 12.12.2019) showing 8.44% change.

i. INCREASING Items (percentage)

Food Items	%	Food Items	%	Non Food Items	%
Chilies Powder 200 gm	86.31	Vegetable Ghee 1 kg	18.21	Match Box	24.40
Chicken	68.29	Pulse Moong	16.90	Washing Soap	21.42
Eggs	63.66	Mustard Oil	16.18	Long Cloth 57"	16.57
Potatoes	48.63	Pulse Masoor	15.17	Shirting	16.11
Pulse Mash	18.72	Rice IRRI-6/9	15.14		

ii. DECREASING Items (percentage)

Food Items	%	Non-Food Items	%	Non-Food Items	%
Onions	-21.97	Diesel	-15.56	LPG	-2.78
Garlic (Lehsun)	-17.00	Petrol	-11.58		
Tomatoes	-9.59	Electricity Charges for Q1*	-9.84		

Government of Pakistan

Pakistan Bureau of Statistics

Subject: Sensitive Price Indicator (SPI) for the week ended on 10-12-2020.

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 December 10, 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	
	10-12-2020	03-12-20	12-12-19	03-12-20	12-12-19
Q1 (Upto Rs. 17,732)	147.46	148.29	133.99	-0.56	10.05
Q2 (Rs. 17,733 - 22,888)	142.14	142.82	129.75	-0.48	9.55
Q3 (Rs. 22,889 - 29,517)	143.83	144.38	131.21	-0.38	9.62
Q4 (Rs. 29,518 - 44,175)	140.59	141.02	128.13	-0.30	9.72
Q5 (Above Rs. 44,175)	141.65	141.87	131.65	-0.16	7.60
Combined	141.04	141.41	130.06	-0.26	8.44

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
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
03-12-2020	148.29	-0.76	9.70	141.41	-0.23	8.14
10-12-2020	147.46	-0.56	10.05	141.04	-0.26	8.44

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 10-12-2020 over previous and corresponding weeks ended on 03-12-2020 and 12-12-2019 respectively are as follows:

Sr.	Items	Units	Prices in Rs.			%change		Weight of		Impact of	
			10.12.20	03.12.20	12.12.19	col. 3 over	col. 3 over	Lowest	group in	Lowest	group in
1	2	3	4	5	6	7	8	9	10	11	
i. Average prices of the following 16 items registered INCREASE.											
1	Eggs Hen (Farm)	1 Dozen	195.26	182.56	119.31	6.96	63.66	1.1780	1.4424	0.0809	0.1039
2	Garlic (Lehsun)	1 Kg	236.25	233.76	284.63	1.07	-17.00	0.6807	0.5795	0.0163	0.0145
3	Vegetable Ghee DALDA/HABIB 2.5 kg Tin	Each	643.12	637.87	560.97	0.82	14.64	3.2833	1.4648	0.0500	0.0234
4	Vegetable Ghee DALDA/HABIB or Other super	Each	252.31	250.34	213.44	0.79	18.21	3.2833	1.4648	0.0466	0.0218
5	Firewood Whole	40 Kg	722.42	717.15	666.71	0.73	8.36	5.0813	1.1969	0.0202	0.0050
6	Mustard Oil (Average Quality)	1 Kg	237.53	235.99	204.45	0.65	16.18	0.0216	0.0341	0.0001	0.0001
7	Sufi Washing Soap 250 gm Cake	Each	52.37	52.08	43.13	0.56	21.42	1.1178	0.5917	0.0013	0.0007
8	Rice IRR1-6/9 (Sindh/Punjab)	1 Kg	70.66	70.29	61.37	0.53	15.14	0.5922	0.1671	0.0030	0.0009
9	Beef with Bone (Average Quality)	1 Kg	472.59	470.44	428.74	0.46	10.23	2.4988	3.3533	0.0069	0.0098
10	Bananas (Kela) Local	1 Dozen	68.48	68.17	63.31	0.45	8.17	0.7124	0.9413	0.0055	0.0076
11	Chicken Farm Broiler (Live)	1 Kg	239.24	238.21	142.16	0.43	68.29	2.9269	3.8681	0.0325	0.0450
12	Shirting (Average Quality)	1 mtr	230.29	229.51	198.33	0.34	16.11	0.0317	0.1010	0.0001	0.0001
13	Cooked Beef at Average Hotel	Per Plate	148.99	148.53	133.03	0.31	12.00	0.5033	1.0497	0.0025	0.0056
14	Cooking Oil DALDA or Other Similar Brand (SN	Each	1275.51	1272.00	1166.09	0.28	9.38	2.1480	3.1260	0.0032	0.0049
15	Mutton (Average Quality)	1 Kg	985.36	984.70	887.94	0.07	10.97	0.5498	2.4387	0.0003	0.0014
16	Cooked Daal at Average Hotel	Per Plate	75.50	75.46	67.22	0.05	12.32	1.3118	1.3014	0.0031	0.0033
TOTAL								25.9209	23.1208	0.2724	0.2477
ii. Average prices of the following 13 items registered DECREASE.											
1	Potatoes	1 Kg	68.37	73.76	46.00	-7.31	48.63	2.2955	1.2157	-0.3671	-0.2039
2	Sugar Refined	1 Kg	81.09	87.17	70.62	-6.97	14.83	5.1148	3.1584	-0.2929	-0.1897
3	Onions	1 Kg	57.92	62.13	74.23	-6.78	-21.97	2.6815	1.6822	-0.1599	-0.1052
4	Tomatoes	1 Kg	117.65	119.10	130.13	-1.22	-9.59	1.4395	0.9816	0.0013	0.0009
5	Pulse Masoor (Washed)	1 Kg	156.62	158.14	135.99	-0.96	15.17	0.6545	0.4608	-0.0017	-0.0012
6	Gur (Average Quality)	1 Kg	125.26	126.26	109.05	-0.79	14.86	0.2341	0.1075	-0.0013	-0.0006
7	Wheat Flour Bag	20 Kg	968.47	975.50	905.45	-0.72	6.96	6.1372	3.9725	-0.0115	-0.0078
8	Pulse Mash (Washed)	1 Kg	244.56	245.35	206.00	-0.32	18.72	0.2855	0.3269	0.0001	0.0001
9	Rice Basmati Broken (Average Quality)	1 Kg	89.34	89.61	81.91	-0.30	9.07	2.9610	1.2636	-0.0003	-0.0001
10	Pulse Gram	1 Kg	139.81	140.17	137.16	-0.26	1.93	0.7967	0.4711	-0.0004	-0.0003
11	Pulse Moong (Washed)	1 Kg	226.56	227.05	193.81	-0.22	16.90	0.8715	0.4816	-0.0017	-0.0010
12	LPG 11.67 kg Cylinder	Each	1417.61	1420.77	1458.21	-0.22	-2.78	0.6145	1.4370	0.0001	0.0004
13	Curd (Dahi) Loose	1 Kg	121.02	121.08	107.63	-0.05	12.44	0.7366	1.8181	-0.0004	-0.0009
TOTAL								24.8229	17.3770	-0.8356	-0.5094
iii. Average prices of the following 22 items remained UNCHANGED											
1	Bread plain (Small Size)	Each	55.54	55.54	48.42	0.00	14.70	0.1041	0.5698	0.0000	0.0000
2	Milk fresh (Un-boiled)	1 Ltr	104.59	104.59	93.43	0.00	11.94	17.5449	18.3937	0.0000	0.0000
3	Powdered Milk NIDO 390 gm Polybag	Each	479.63	479.63	440.45	0.00	8.90	0.0803	0.3817	0.0000	0.0000
4	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
5	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
6	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
7	Tea Prepared Ordinary	Per Cup	28.36	28.36	25.76	0.00	10.09	2.5003	2.3564	0.0000	0.0000
8	Cigarettes Capstan 20'S Packet	Each	83.38	83.38	81.21	0.00	2.67	1.6170	1.0931	0.0000	0.0000
9	Long Cloth 57" Gul Ahmed/Al Karam	1 mtr	350.23	350.23	300.44	0.00	16.57	4.2221	3.9577	0.0000	0.0000
10	Lawn Printed Gul Ahmed/Al Karam	1 mtr	378.65	378.65	354.82	0.00	6.72	2.3442	2.1473	0.0000	0.0000
11	Georgette (Average Quality)	1 mtr	165.44	165.44	144.94	0.00	14.14	0.7584	0.9024	0.0000	0.0000
12	Gents Sandal Bata	Pair	899.00	899.00	899.00	0.00	0.00	0.6350	0.5122	0.0000	0.0000
13	Gents Sponge Chappal Bata	Pair	199.00	199.00	199.00	0.00	0.00	0.2110	0.1640	0.0000	0.0000
14	Ladies Sandal Bata	Pair	599.00	599.00	599.00	0.00	0.00	0.9919	1.0148	0.0000	0.0000
15	Electricity Charges for Q1	Per Unit	3.85	3.85	4.27	0.00	-9.84	8.3627	12.9291	0.0000	0.0000
16	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
17	Energy Saver Philips 14 Watt	Each	200.93	200.93	184.98	0.00	8.62	0.2495	0.3374	0.0000	0.0000
18	Match Box	Each	3.11	3.11	2.50	0.00	24.40	0.3495	0.1969	0.0000	0.0000
19	Petrol Super	Per Litre	101.66	101.66	114.97	0.00	-11.58	1.4673	6.7018	0.0000	0.0000
20	Hi-Speed Diesel	Per Litre	106.42	106.42	126.03	0.00	-15.56	0.0114	0.0874	0.0000	0.0000
21	Telephone Call Charges	Per Minu	1.55	1.55	1.55	0.00	0.00	0.0645	0.5468	0.0000	0.0000
22	Toilet Soap LIFEBOUY 115 gm	Each	45.79	45.79	44.94	0.00	1.89	0.8529	0.6784	0.0000	0.0000
TOTAL								49.2562	59.5022	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
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
November	150.37	1.10	9.90

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

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