

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

SENSITIVE PRICE INDICATOR (SPI) FOR THE WEEK ENDED ON 12.11.2020.

(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	-0.32	-0.33	-0.16	-0.01	0.07	-0.07
Year on Year change	9.30	8.76	8.81	8.85	6.84	7.68

I. ANALYSIS OF WEEKLY SPI

- ❖ The SPI for the current week ended on **12th November, 2020** recorded a **decrease of 0.07%** over last week. This **decrease** is mainly due to a fall in prices of **food items** i.e. Tomatoes (2.75%), Pulse Moong (1.42%), Gur (1.15%), Garlic (1.00%), Pulse Gram (0.98%), Onions (0.59%), Wheat Flour (0.47%), Mutton (0.31%), Pulse Masoor (0.26%) and Rice Irri 6/9 (0.17%) and among **non-food items** Electricity for Q1 (2.78%), with **joint impact of (-0.53)** into the overall SPI for combined group of **(-0.07%)**.
- ❖ On the other hand, **an increase** was observed in the prices of Chicken (10.63%), Bananas (2.74%), Match Box (1.99%) and Cooked Beef (1.09%).
- ❖ During the week, out of 51 items, prices of **18 (35.29%)** items increased, **11 (21.57%)** items decreased and **22 (43.13%)** items remained constant.
- ❖ The **year on year** trend depicts an **increase of 7.68%** with most of the items increased mainly Chilies Powder (86.31%), Potatoes (63.09%), Eggs (48.27%), Chicken (46.19%), Sugar (40.60%), Pulse Mash (23.39%), Match Box (23.20%), Pulse Moong (22.73%), Sufi Washing Soap (20.79%), Pulse Masoor (20.38%), Gur (17.77%), Bread (16.66%), Long Cloth (16.42%), Vegetable Ghee 1kg (16.25%) and Rici Irri 6/9 (15.92%). While a major **decrease** was observed in the price of Tomatoes (30.20%), Garlic (19.19%), Diesel (18.84%), Onions (10.38%), Petrol (10.25%), Electricity (8.77%) and LPG (2.14%).

II. Current week over previous week (WoW) (12.11.2020 over 05.11.2020) showing -0.07% change.

i. DECREASING Items (percentage)

Food Items	%	Food Items	%	Non Food Items	%
Tomatoes	-2.75	Onions	-0.59	Electricity Charges for Q1*	-2.78
Pulse Moong	-1.42	Wheat Flour	-0.47		
Gur	-1.15	Mutton	-0.31		
Garlic	-1.00	Pulse Masoor	-0.26		
Pulse Gram	-0.98	Rice IRRI-6/9	-0.17		

ii. INCREASING Items (percentage)

Food Items	%	Food Items	%	Non Food Items	%
Chicken	10.63	Cooked Beef	1.09	Match Box	1.99
Bananas	2.74				

III. Current week over corresponding week (YoY) (12.11.2020 over 14.11.2019) showing 7.68% change.

i. INCREASING Items (percentage)

Food Items	%	Food Items	%	Non Food Items	%
Chilies Powder NATIONAL	86.31	Pulse Moong	22.73	Match Box	23.20
Potatoes	63.09	Pulse Masoor	20.38	Sufi Washing Soap	20.79
Eggs	48.27	Gur	17.77	Long Cloth 57"	16.42
Chicken	46.19	Bread plain	16.66		
Sugar	40.60	Vegetable Ghee 1 kg Pouch	16.25		
Pulse Mash	23.39	Rice IRRI-6/9	15.92		

ii. DECREASING Items (percentage)

Food Items	%	Non-Food Items	%	Non-Food Items	%
Tomatoes	-30.20	Hi-Speed Diesel	-18.84	LPG 11.67 kg Cylinder	-2.14
Garlic	-19.19	Petrol Super	-10.25		
Onions	-10.38	Electricity Charges for Q1*	-8.77		

Government of Pakistan

Pakistan Bureau of Statistics

Subject: Sensitive Price Indicator (SPI) for the week ended on 12-11-2020.

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 12, 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	
	12-11-2020	05-11-20	14-11-19	05-11-20	14-11-19
Q1 (Upto Rs. 17,732)	150.35	150.84	137.56	-0.32	9.30
Q2 (Rs. 17,733 - 22,888)	144.67	145.15	133.02	-0.33	8.76
Q3 (Rs. 22,889 - 29,517)	146.00	146.23	134.18	-0.16	8.81
Q4 (Rs. 29,518 - 44,175)	142.45	142.47	130.87	-0.01	8.85
Q5 (Above Rs. 44,175)	142.91	142.81	133.76	0.07	6.84
Combined	142.71	142.81	132.53	-0.07	7.68

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
10-09-2020	143.19	0.13	11.70	136.62	0.37	9.04
17-09-2020	144.42	0.86	11.67	137.59	0.71	8.72
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

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 12-11-2020 over previous and corresponding weeks ended on 05-11-2020 and 14-11-2019 respectively are as follows:

Sr.	Items	Units	Prices in Rs. on			%change col. 3 over 05.11.20 14.11.19	Weight of expenditure group in %		Impact of expenditure group in % points		
			12.11.20	05.11.20	14.11.19		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	Chicken Farm Broiler (Live)	1 Kg	233.82	211.35	159.94	10.63	46.19	2.9269	3.8681	0.3240	0.4523
2	Bananas (Kela) Local	1 Dozen	64.76	63.03	57.55	2.74	12.53	0.7124	0.9413	0.0111	0.0155
3	Match Box	Each	3.08	3.02	2.50	1.99	23.20	0.3495	0.1969	0.0012	0.0008
4	Cooked Beef at Average Hotel	Per Plate	147.07	145.48	132.86	1.09	10.70	0.5033	1.0497	0.0041	0.0091
5	Cooked Daal at Average Hotel	Per Plate	74.53	73.97	67.20	0.76	10.91	1.3118	1.3014	0.0058	0.0061
6	Sugar Refined	1 Kg	102.06	101.49	72.59	0.56	40.60	5.1148	3.1584	-0.0758	-0.0495
7	Potatoes	1 Kg	74.27	73.87	45.54	0.54	63.09	2.2955	1.2157	0.0196	0.0110
8	Georgette (Average Quality)	1 mtr	163.84	163.12	144.94	0.44	13.04	0.7584	0.9024	0.0030	0.0038
9	Mustard Oil (Average Quality)	1 Kg	234.91	234.10	202.71	0.35	15.88	0.0216	0.0341	0.0001	0.0000
10	Pulse Mash (Washed)	1 Kg	249.46	248.72	202.18	0.30	23.39	0.2855	0.3269	0.0009	0.0011
11	Sufi Washing Soap 250 gm Cake	Each	51.88	51.74	42.95	0.27	20.79	1.1178	0.5917	0.0015	0.0008
12	Eggs Hen (Farm)	1 Dozen	169.09	168.68	114.04	0.24	48.27	1.1780	1.4424	0.0040	0.0051
13	LPG 11.67 kg Cylinder	Each	1428.36	1425.13	1459.65	0.23	-2.14	0.6145	1.4370	0.0007	0.0015
14	Vegetable Ghee DALDA/HABIB or Other super	Each	247.70	247.15	213.07	0.22	16.25	3.2833	1.4648	0.0036	0.0017
15	Curd (Dahi) Loose	1 Kg	120.87	120.69	107.43	0.15	12.51	0.7366	1.8181	0.0010	0.0025
16	Firewood Whole	40 Kg	702.15	701.70	659.87	0.06	6.41	5.0813	1.1969	0.0019	0.0005
17	Powdered Milk NIDO 390 gm Polybag	Each	478.18	478.03	440.45	0.03	8.57	0.0803	0.3817	-0.0001	-0.0001
18	Beef with Bone (Average Quality)	1 Kg	472.43	472.34	424.30	0.02	11.34	2.4988	3.3533	0.0024	0.0034
TOTAL								28.8703	24.6808	0.3088	0.4657
ii. Average prices of the following 11 items registered DECREASE.											
1	Electricity Charges for Q1	Per Unit	3.85	3.96	4.22	-2.78	-8.77	8.3627	12.9291	-0.2607	-0.2797
2	Tomatoes	1 Kg	143.70	147.76	205.88	-2.75	-30.20	1.4395	0.9816	-0.1876	-0.1351
3	Pulse Moong (Washed)	1 Kg	229.41	232.72	186.93	-1.42	22.73	0.8715	0.4816	-0.0063	-0.0037
4	Gur (Average Quality)	1 Kg	128.59	130.08	109.19	-1.15	17.77	0.2341	0.1075	-0.0001	-0.0001
5	Garlic (Lehsun)	1 Kg	235.30	237.68	291.18	-1.00	-19.19	0.6807	0.5795	0.0010	0.0009
6	Pulse Gram	1 Kg	141.99	143.40	136.82	-0.98	3.78	0.7967	0.4711	-0.0099	-0.0062
7	Onions	1 Kg	77.78	78.24	86.79	-0.59	-10.38	2.6815	1.6822	-0.0528	-0.0350
8	Wheat Flour Bag	20 Kg	984.25	988.94	921.34	-0.47	6.83	6.1372	3.9725	-0.1154	-0.0788
9	Mutton (Average Quality)	1 Kg	982.76	985.79	883.98	-0.31	11.17	0.5498	2.4387	0.0017	0.0078
10	Pulse Masoor (Washed)	1 Kg	160.12	160.54	133.01	-0.26	20.38	0.6545	0.4608	-0.0022	-0.0016
11	Rice IRR1-6/9 (Sindh/Punjab)	1 Kg	70.57	70.69	60.88	-0.17	15.92	0.5922	0.1671	-0.0007	-0.0002
TOTAL								23.0004	24.2717	-0.6330	-0.5318
iii. Average prices of the following 22 items remained UNCHANGED											
1	Rice Basmati Broken (Average Quality)	1 Kg	89.99	89.99	81.43	0.00	10.51	2.9610	1.2636	0.0000	0.0000
2	Bread plain (Small Size)	Each	55.54	55.54	47.61	0.00	16.66	0.1041	0.5698	0.0000	0.0000
3	Milk fresh (Un-boiled)	1 Ltr	104.89	104.89	93.21	0.00	12.53	17.5449	18.3937	0.0000	0.0000
4	Cooking Oil DALDA or Other Similar Brand (SN	Each	1265.00	1265.00	1155.36	0.00	9.49	2.1480	3.1260	0.0000	0.0000
5	Vegetable Ghee DALDA/HABIB 2.5 kg Tin	Each	633.82	633.82	552.56	0.00	14.71	3.2833	1.4648	0.0000	0.0000
6	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
7	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
8	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
9	Tea Prepared Ordinary	Per Cup	28.36	28.36	25.74	0.00	10.18	2.5003	2.3564	0.0000	0.0000
10	Cigarettes Capstan 20'S Packet	Each	83.38	83.38	80.92	0.00	3.04	1.6170	1.0931	0.0000	0.0000
11	Long Cloth 57" Gul Ahmed/AI Karam	1 mtr	349.76	349.76	300.44	0.00	16.42	4.2221	3.9577	0.0000	0.0000
12	Shirting (Average Quality)	1 mtr	226.53	226.53	198.17	0.00	14.31	0.0317	0.1010	0.0000	0.0000
13	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
14	Gents Sandal Bata	Pair	899.00	899.00	899.00	0.00	0.00	0.6350	0.5122	0.0000	0.0000
15	Gents Sponge Chappal Bata	Pair	199.00	199.00	199.00	0.00	0.00	0.2110	0.1640	0.0000	0.0000
16	Ladies Sandal Bata	Pair	599.00	599.00	599.00	0.00	0.00	0.9919	1.0148	0.0000	0.0000
17	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
18	Energy Saver Philips 14 Watt	Each	201.92	201.92	183.46	0.00	10.06	0.2495	0.3374	0.0000	0.0000
19	Petrol Super	Per Litre	103.39	103.39	115.20	0.00	-10.25	1.4673	6.7018	0.0000	0.0000
20	Hi-Speed Diesel	Per Litre	104.22	104.22	128.42	0.00	-18.84	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	44.75	0.00	2.32	0.8529	0.6784	0.0000	0.0000
TOTAL								48.1293	51.0475	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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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
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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
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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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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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