

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

**SENSITIVE PRICE INDICATOR (SPI) FOR THE WEEK ENDED ON 09.12.2021.**

**(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	-0.14	-0.12	-0.07	-0.02	-0.07	-0.07
Year on Year change	19.71	17.44	16.88	16.86	19.07	18.58

**I. ANALYSIS OF WEEKLY SPI**

- i.** The SPI for the current week ended on 09<sup>th</sup> December, 2021 recorded a decrease of 0.07%. Decrease in the prices of Tomatoes (13.37%), Chicken (10.59%), Potatoes (4.48%), LPG (2.96%), Sugar (1.03%), Gur (0.51%), Wheat Flour (0.46%), Mustard Oil (0.27%) and Eggs (0.26%), was observed with joint impact of (-0.80%) into the overall SPI for combined group of (-0.07%).
- ii.** On the other hand, **increase** observed in the prices of Bananas (3.34%), Pulse Masoor (3.29%), Pulse Gram (2.83%), Pulse Mash (2.78%), Pulse Moong (2.32%), Washing Soap (2.19%), Onions (1.65%) and Match Box (1.17%).
- iii.** During the week, out of 51 items, prices of 19 (37.25%) items increased 09 (17.65%) items decreased and 23 (45.10%) items remained stable.
- iv.** The year on year trend depicts **increase of 18.58%**, in Electricity for Q1 (75.32%), LPG (65.43%), Cooking Oil 5 litre (61.26%), Vegetable Ghee 1 Kg (58.14%), Mustard Oil (55.29%), Vegetable Ghee 2.5 Kg (55.25%), Washing Soap (45.85%), Petrol (44.35%), Diesel (34.93%), Gents Sandal (33.37%) and Chilies Powdered (33.00%), while major **decrease** observed in the prices of Onions (31.99%), Tomatoes (27.61%), Pulse Moong (25.03%), Potatoes (17.64%), Chicken (12.80%) and Eggs (6.28%).

**II. Current week over previous week (WoW) (09.12.2021 over 02.12.2021) showing -0.07% change.**

**i. DECREASING Items (percentage)**

Food Items	%	Food Items	%	Non Food Items	%
Tomatoes	-13.37	Gur	-0.51	LPG	-2.96
Chicken	-10.59	Wheat Flour	-0.46		
Potatoes	-4.48	Mustard Oil	-0.27		
Sugar	-1.03	Eggs	-0.26		

**ii. INCREASING Items (percentage)**

Food Items	%	Food Items	%	Non Food Items	%
Bananas	3.34	Pulse Mash	2.78	Washing Soap 250 gm	2.19
Pulse Masoor	3.29	Pulse Moong	2.32	Match Box	1.17
Pulse Gram	2.83	Onions	1.65		

**III. Current week over corresponding week (YoY) (09.12.2021 over 10.12.2020) showing 18.58% change.**

**i. INCREASING Items (percentage)**

Food Items	%	Non Food Items	%	Non Food Items	%
Cooking Oil 5 Litre Tin	61.26	Electricity Charges for Q1	75.32	Gents Sandal	33.37
Vegetable Ghee 1 kg	58.14	LPG	65.43		
Mustard Oil	55.29	Washing Soap 250 gm	45.85		
Vegetable Ghee 2.5 kg	55.25	Petrol Super	44.35		
Chilies Powder 200 gm	33.00	Hi-Speed Diesel	34.93		

**ii. DECREASING Items (percentage)**

Food Items	%	Food Items	%	Non Food Items	%
Onions	-31.99	Potatoes	-17.64	NIL	NIL
Tomatoes	-27.61	Chicken	-12.8		
Pulse Moong	-25.03	Eggs	-6.28		

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Government of Pakistan

**Pakistan Bureau of Statistics**

**Subject: Sensitive Price Indicator (SPI) for the week ended on 09-12-2021.**

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 December 09, 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	
	09-12-2021	02-12-21	10-12-20	02-12-21	10-12-20
Q1 (Upto Rs. 17,732)	176.52	176.77	147.46	-0.14	19.71
Q2 (Rs. 17,733 - 22,888)	166.93	167.13	142.14	-0.12	17.44
Q3 (Rs. 22,889 - 29,517)	168.11	168.23	143.83	-0.07	16.88
Q4 (Rs. 29,518 - 44,175)	164.30	164.33	140.59	-0.02	16.86
Q5 (Above Rs. 44,175)	168.66	168.78	141.65	-0.07	19.07
Combined	167.24	167.36	141.04	-0.07	18.58

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
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
11-11-2021	178.35	1.55	18.62	167.50	1.81	17.37
18-11-2021	179.05	0.39	18.62	169.29	1.07	18.34
25-11-2021	177.60	-0.81	18.86	168.16	-0.67	18.64
02-12-2021	176.77	-0.47	19.21	167.36	-0.48	18.35
09-12-2021	176.52	-0.14	19.71	167.24	-0.07	18.58

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 09-12-2021 over previous and corresponding weeks ended on 02-12-2021 and 10-12-2020 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	
			09.12.21	02.12.21	10.12.20	02.12.21	10.12.20	Lowest	Combined	Lowest	Combined
	1	2	3	4	5	6	7	8	9	10	11
<b>i. Average prices of the following 19 items registered INCREASE.</b>											
1	Bananas (Kela) Local	1 Dozen	76.18	73.72	68.48	3.34	11.24	0.7124	0.9413	0.0200	0.0280
2	Pulse Masoor (Washed)	1 Kg	194.22	188.04	156.62	3.29	24.01	0.6545	0.4608	0.0213	0.0158
3	Pulse Gram	1 Kg	152.47	148.27	139.81	2.83	9.06	0.7967	0.4711	0.0179	0.0111
4	Pulse Mash (Washed)	1 Kg	261.15	254.08	244.56	2.78	6.78	0.2855	0.3269	0.0077	0.0093
5	Pulse Moong (Washed)	1 Kg	169.86	166.01	226.56	2.32	-25.03	0.8715	0.4816	0.0083	0.0048
6	Sufi Washing Soap 250 gm Cake	Each	76.38	74.74	52.37	2.19	45.85	1.1178	0.5917	0.0274	0.0154
7	Onions	1 Kg	39.39	38.75	57.92	1.65	-31.99	2.6815	1.6822	-0.0113	-0.0075
8	Match Box	Each	3.46	3.42	3.11	1.17	11.25	0.3495	0.1969	0.0011	0.0006
9	Curd (Dahi) Loose	1 Kg	132.74	131.76	121.02	0.74	9.68	0.7366	1.8181	0.0186	0.0485
10	Milk fresh (Un-boiled)	1 Ltr	114.30	113.46	104.59	0.74	9.28	17.5449	18.3937	0.4780	0.5293
11	Cooking Oil DALDA or Other Similar Brand (SN)	Each	2056.90	2041.97	1275.51	0.73	61.26	2.1480	3.1260	0.0120	0.0185
12	Garlic (Lehsun)	1 Kg	284.99	283.06	236.25	0.68	20.63	0.6807	0.5795	0.0028	0.0026
13	Vegetable Ghee DALDA/HABIB or Other super	Each	399.00	396.66	252.31	0.59	58.14	3.2833	1.4648	0.0162	0.0076
14	Firewood Whole	40 Kg	777.58	773.77	722.42	0.49	7.64	5.0813	1.1969	0.0231	0.0057
15	Rice Basmati Broken (Average Quality)	1 Kg	99.63	99.20	89.34	0.43	11.52	2.9610	1.2636	0.0292	0.0131
16	Rice IRRI-6/9 (Sindh/Punjab)	1 Kg	74.44	74.22	70.66	0.30	5.35	0.5922	0.1671	0.0014	0.0004
17	Cooked Daal at Average Hotel	Per Plate	82.72	82.54	75.50	0.22	9.56	1.3118	1.3014	0.0130	0.0135
18	Cooked Beef at Average Hotel	Per Plate	168.35	168.18	148.99	0.10	12.99	0.5033	1.0497	0.0029	0.0063
19	Beef with Bone (Average Quality)	1 Kg	574.80	574.43	472.59	0.06	21.63	2.4988	3.3533	0.0079	0.0111
<b>TOTAL</b>								<b>44.8113</b>	<b>38.8666</b>	<b>0.6974</b>	<b>0.7344</b>
<b>ii. Average prices of the following 9 items registered DECREASE.</b>											
1	Tomatoes	1 Kg	85.17	98.32	117.65	-13.37	-27.61	1.4395	0.9816	-0.2444	-0.1761
2	Chicken Farm Broiler (Live)	1 Kg	208.61	233.32	239.24	-10.59	-12.80	2.9269	3.8681	-0.2652	-0.3702
3	Potatoes	1 Kg	56.31	58.95	68.37	-4.48	-17.64	2.2955	1.2157	-0.1398	-0.0783
4	LPG 11.67 kg Cylinder	Each	2345.17	2416.67	1417.61	-2.96	65.43	0.6145	1.4370	-0.0278	-0.0688
5	Sugar Refined	1 Kg	91.39	92.34	81.09	-1.03	12.70	5.1148	3.1584	-0.0404	-0.0264
6	Gur (Average Quality)	1 Kg	141.77	142.49	125.26	-0.51	13.18	0.2341	0.1075	0.0002	0.0001
7	Wheat Flour Bag	20 Kg	1175.47	1180.88	968.47	-0.46	21.37	6.1372	3.9725	-0.1236	-0.0845
8	Mustard Oil (Average Quality)	1 Kg	368.86	369.87	237.53	-0.27	55.29	0.0216	0.0341	0.0000	0.0001
9	Eggs Hen (Farm)	1 Dozen	183.00	183.48	195.26	-0.26	-6.28	1.1780	1.4424	0.0008	0.0010
<b>TOTAL</b>								<b>19.9621</b>	<b>16.2173</b>	<b>-0.8404</b>	<b>-0.8031</b>
<b>iii. Average prices of the following 23 items remained UNCHANGED</b>											
1	Bread plain (Small Size)	Each	64.80	64.80	55.54	0.00	16.67	0.1041	0.5698	0.0000	0.0000
2	Mutton (Average Quality)	1 Kg	1148.28	1148.28	985.36	0.00	16.53	0.5498	2.4387	0.0000	0.0000
3	Powdered Milk NIDO 390 gm Polybag	Each	499.32	499.32	479.63	0.00	4.11	0.0803	0.3817	0.0000	0.0000
4	Vegetable Ghee DALDA/HABIB 2.5 kg Tin	Each	998.45	998.45	643.12	0.00	55.25	3.2833	1.4648	0.0000	0.0000
5	Salt Powdered (NATIONAL/SHAN) 800 gm Packet	Each	30.55	30.55	30.00	0.00	1.83	0.2844	0.2279	0.0000	0.0000
6	Chilies Powder NATIONAL 200 gm Packet	Each	372.39	372.39	280.00	0.00	33.00	1.3896	0.8454	0.0000	0.0000
7	Tea Lipton Yellow Label 190 gm Packet	Each	250.00	250.00	230.54	0.00	8.44	3.1478	2.3913	0.0000	0.0000
8	Tea Prepared Ordinary	Per Cup	32.62	32.62	28.36	0.00	15.02	2.5003	2.3564	0.0000	0.0000
9	Cigarettes Capstan 20'S Packet	Each	83.47	83.47	83.38	0.00	0.11	1.6170	1.0931	0.0000	0.0000
10	Long Cloth 57" Gul Ahmed/AI Karam	1 mtr	390.10	390.10	350.23	0.00	11.38	4.2221	3.9577	0.0000	0.0000
11	Shirting (Average Quality)	1 mtr	260.88	260.88	230.29	0.00	13.28	0.0317	0.1010	0.0000	0.0000
12	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
13	Georgette (Average Quality)	1 mtr	181.04	181.04	165.44	0.00	9.43	0.7584	0.9024	0.0000	0.0000
14	Gents Sandal Bata	Pair	1199.00	1199.00	899.00	0.00	33.37	0.6350	0.5122	0.0000	0.0000
15	Gents Sponge Chappal Bata	Pair	249.00	249.00	199.00	0.00	25.13	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	Electricity Charges for Q1	Per Unit	6.75	6.75	3.85	0.00	75.32	8.3627	12.9291	0.0000	0.0000
18	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
19	Energy Saver Philips 14 Watt	Each	207.28	207.28	200.93	0.00	3.16	0.2495	0.3374	0.0000	0.0000
20	Petrol Super	Per Litre	146.75	146.75	101.66	0.00	44.35	1.4673	6.7018	0.0000	0.0000
21	Hi-Speed Diesel	Per Litre	143.59	143.59	106.42	0.00	34.93	0.0114	0.0874	0.0000	0.0000
22	Telephone Call Charges	Per Minu	1.79	1.79	1.55	0.00	15.48	0.0645	0.5468	0.0000	0.0000
23	Toilet Soap LIFEBOUY 115 gm	Each	53.55	53.55	45.79	0.00	16.95	0.8529	0.6784	0.0000	0.0000
<b>TOTAL</b>								<b>35.2266</b>	<b>44.9161</b>	<b>0.0000</b>	<b>0.0000</b>

## 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
November	177.57	3.58	18.09

## 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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