

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

SENSITIVE PRICE INDICATOR (SPI) FOR THE WEEK ENDED ON 21.10.2021.
(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	0.96	1.07	1.11	1.23	1.58	1.38
Year on Year change	15.72	13.18	12.89	13.16	14.70	14.48

I. ANALYSIS OF WEEKLY SPI

- i. The SPI for the current week ended on 21st October, 2021 recorded an increase of 1.38%.** Increase in the prices of Tomatoes (41.63%), Diesel (10.06%), Petrol (8.19%), LPG (7.11%), Mustard Oil (2.23%), Vegetable Ghee 1kg (1.91%), Bread Plain (1.84%), Garlic (1.82%), Washing Soap (1.72%), Potatoes (1.57%), Cooking Oil 5 liter (1.50%), Bananas (1.40%), Georgette (1.32%), Eggs (1.31%) and Vegetable Ghee 2.5 Kg (1.25%) was observed with joint impact of (1.36%) into the overall SPI for combined group of (1.38%).
- ii.** On the other hand, decrease observed in the prices of Chicken (2.45%), Pulse Moong (1.09%), Gur (0.96%), Onions (0.78%), Pulse Masoor (0.37%), Wheat Flour Bag (0.18%) and Pulse Gram (0.02%).
- iii.** During the week, out of 51 items, prices of **29** (56.86%) items increased **07** (13.73%) items decreased and **15** (29.41%) items remained stable.
- iv.** The year on year trend depicts **increase** of **14.48%**, LPG (75.02%), Electricity for Q1 (61.11%), Mustard Oil (46.49%), Vegetable Ghee 1 Kg (44.25%), Cooking Oil 5 liter (40.78%), Chilies Powdered (33.43%), Petrol (32.22%), while major **decrease** observed in the prices of Pulse Moong (32.05%), Tomatoes (30.44%), Onions (28.30%), Potatoes (21.87%) and Pulse Mash (1.59%).

II. Current week over previous week (WoW) (21.10.2021 over 14.10.2021) showing 1.38% change.

i. INCREASING Items (percentage)

Food Items	%	Food Items	%	Non Food Items	%
Tomatoes	41.63	Potatoes	1.57	Diesel	10.06
Mustard Oil	2.23	Cooking Oil , 5 Litre	1.50	Petrol	8.19
Vegetable Ghee 1 kg	1.91	Bananas	1.40	LPG	7.11
Bread plain	1.84	Eggs	1.31	Washing Soap	1.72
Garlic	1.82	Vegetable Ghee 2.5 kg Tin	1.25	Georgette	1.32

ii. DECREASING Items (percentage)

Food Items	%	Food Items	%	Food Items	%
Chicken	-2.45	Wheat Flour Bag	-0.18	NIL	NIL
Pulse Moong	-1.09	Pulse Gram	-0.02		
Gur	-0.96				
Onions	-0.78				
Pulse Masoor	-0.37				

III. Current week over corresponding week (YoY) (21.10.2021 over 22.10.2020) showing 14.48% change.

i. INCREASING Items (percentage)

Food Items	%	Food Items	%	Non Food Items	%
Mustard Oil	46.49	Garlic	25.19	LPG	75.02
Vegetable Ghee 1 kg	44.25			Electricity Q1	61.11
Cooking Oil 5 Litre	40.78			Petrol	32.22
Chilies Powder	33.43			Diesel	28.91
Chicken	28.82			Washing Soap	28.79

ii. DECREASING Items (percentage)

Food Items	%	Food Items	%	Non Food Items	%
Pulse Moong (Washed)	-32.05	Potatoes	-21.87	NIL	NIL
Tomatoes	-30.44	Pulse Mash (Washed)	-1.59		
Onions	-28.30				

Government of Pakistan

Pakistan Bureau of Statistics

Subject: Sensitive Price Indicator (SPI) for the week ended on 21-10-2021.

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 October 21, 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	
	21-10-2021	14-10-21	22-10-20	14-10-21	22-10-20
Q1 (Upto Rs. 17,732)	171.85	170.22	148.51	0.96	15.72
Q2 (Rs. 17,733 - 22,888)	161.86	160.14	143.01	1.07	13.18
Q3 (Rs. 22,889 - 29,517)	162.88	161.09	144.28	1.11	12.89
Q4 (Rs. 29,518 - 44,175)	159.15	157.22	140.64	1.23	13.16
Q5 (Above Rs. 44,175)	161.97	159.45	141.21	1.58	14.70
Combined	161.46	159.26	141.04	1.38	14.48

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
19-08-2021	163.62	0.00	15.53	151.80	0.00	12.26
26-08-2021	163.94	0.20	15.86	152.14	0.22	12.67
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

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 21-10-2021 over previous and corresponding weeks ended on 14-10-2021 and 22-10-2020 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	
			21.10.21	14.10.21	22.10.20	14.10.21	22.10.20	Lowest	Combined	Lowest	Combined
	1	2	3	4	5	6	7	8	9	10	11
i. Average prices of the following 29 items registered INCREASE.											
1	Tomatoes	1 Kg	93.77	66.21	134.80	41.63	-30.44	1.4395	0.9816	0.5645	0.4114
2	Hi-Speed Diesel	Per Litre	135.41	123.03	105.04	10.06	28.91	0.0114	0.0874	0.0011	0.0086
3	Petrol Super	Per Litre	138.73	128.23	104.92	8.19	32.22	1.4673	6.7018	0.1221	0.5961
4	LPG 11.67 Kg Cylinder	Each	2321.46	2167.31	1326.37	7.11	75.02	0.6145	1.4370	0.0802	0.2004
5	Mustard Oil (Average Quality)	1 Kg	341.42	333.97	233.06	2.23	46.49	0.0216	0.0341	0.0005	0.0008
6	Vegetable Ghee DALDA/HABIB or Other super	Each	356.52	349.85	247.15	1.91	44.25	3.2833	1.4648	0.0715	0.0341
7	Bread plain (Small Size)	Each	61.40	60.29	55.54	1.84	10.55	0.1041	0.5698	0.0010	0.0059
8	Garlic (Lehsun)	1 Kg	284.74	279.65	227.44	1.82	25.19	0.6807	0.5795	0.0025	0.0023
9	Sufi Washing Soap 250 gm Cake	Each	65.54	64.43	50.89	1.72	28.79	1.1178	0.5917	0.0016	0.0009
10	Potatoes	1 Kg	54.35	53.51	69.56	1.57	-21.87	2.2955	1.2157	0.0441	0.0250
11	Cooking Oil DALDA or Other Similar Brand (SN	Each	1783.73	1757.40	1267.03	1.50	40.78	2.1480	3.1260	0.0225	0.0350
12	Bananas (Kela) Local	1 Dozen	65.77	64.86	61.59	1.40	6.79	0.7124	0.9413	0.0013	0.0018
13	Georgette (Average Quality)	1 mtr	179.36	177.02	163.12	1.32	9.96	0.7584	0.9024	0.0014	0.0017
14	Eggs Hen (Farm)	1 Dozen	170.40	168.19	168.22	1.31	1.30	1.1780	1.4424	0.0182	0.0238
15	Vegetable Ghee DALDA/HABIB 2.5 kg Tin	Each	899.75	888.62	634.99	1.25	41.70	3.2833	1.4648	0.0228	0.0109
16	Cooked Beef at Average Hotel	Per Plate	165.22	163.75	145.04	0.90	13.91	0.5033	1.0497	0.0043	0.0097
17	Tea Prepared Ordinary	Per Cup	31.63	31.35	28.36	0.89	11.53	2.5003	2.3564	0.0203	0.0205
18	Beef with Bone (Average Quality)	1 Kg	559.35	556.36	472.25	0.54	18.44	2.4988	3.3533	0.0149	0.0213
19	Firewood Whole	40 Kg	741.75	737.81	688.69	0.53	7.70	5.0813	1.1969	0.0290	0.0073
20	Tea Lipton Yellow Label 190 gm Packet	Each	247.56	246.35	230.54	0.49	7.38	3.1478	2.3913	0.0071	0.0058
21	Toilet Soap LIFEBOUY 115 gm	Each	52.99	52.75	45.79	0.45	15.72	0.8529	0.6784	0.0006	0.0004
22	Sugar Refined	1 Kg	100.75	100.33	99.32	0.42	1.44	5.1148	3.1584	-0.0606	-0.0400
23	Milk fresh (Un-boiled)	1 Ltr	112.48	112.02	104.89	0.41	7.24	17.5449	18.3937	0.0949	0.1063
24	Curd (Dahi) Loose	1 Kg	130.20	129.76	120.69	0.34	7.88	0.7366	1.8181	0.0029	0.0077
25	Rice IRR1-6/9 (Sindh/Punjab)	1 Kg	71.75	71.65	71.21	0.14	0.76	0.5922	0.1671	0.0005	0.0001
26	Pulse Mash (Washed)	1 Kg	243.64	243.35	247.57	0.12	-1.59	0.2855	0.3269	0.0006	0.0008
27	Rice Basmati Broken (Average Quality)	1 Kg	96.55	96.44	91.03	0.11	6.06	2.9610	1.2636	0.0005	0.0003
28	Mutton (Average Quality)	1 Kg	1133.20	1132.25	985.51	0.08	14.99	0.5498	2.4387	0.0011	0.0055
29	Powdered Milk NIDO 390 gm Polybag	Each	496.00	495.95	476.30	0.01	4.14	0.0803	0.3817	0.0000	0.0002
TOTAL								61.5653	60.5145	1.0713	1.5044
ii. Average prices of the following 7 items registered DECREASE.											
1	Chicken Farm Broiler (Live)	1 Kg	252.16	258.50	195.75	-2.45	28.82	2.9269	3.8681	-0.0735	-0.1038
2	Pulse Moong (Washed)	1 Kg	162.05	163.84	238.50	-1.09	-32.05	0.8715	0.4816	-0.0037	-0.0022
3	Gur (Average Quality)	1 Kg	141.75	143.12	132.93	-0.96	6.64	0.2341	0.1075	-0.0002	-0.0001
4	Onions	1 Kg	49.88	50.27	69.57	-0.78	-28.30	2.6815	1.6822	-0.0304	-0.0203
5	Pulse Masoor (Washed)	1 Kg	179.41	180.07	160.55	-0.37	11.75	0.6545	0.4608	0.0003	0.0002
6	Wheat Flour Bag	20 Kg	1196.22	1198.41	1034.86	-0.18	15.59	6.1372	3.9725	0.0005	0.0003
7	Pulse Gram	1 Kg	145.87	145.90	143.53	-0.02	1.63	0.7967	0.4711	-0.0009	-0.0005
TOTAL								14.3024	11.0438	-0.1079	-0.1264
iii. Average prices of the following 15 items remained UNCHANGED											
1	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
2	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
3	Cooked Daal at Average Hotel	Per Plate	81.77	81.77	73.97	0.00	10.54	1.3118	1.3014	0.0000	0.0000
4	Cigarettes Capstan 20'S Packet	Each	83.47	83.47	83.38	0.00	0.11	1.6170	1.0931	0.0000	0.0000
5	Long Cloth 57" Gul Ahmed/Al Karam	1 mtr	385.48	385.48	345.34	0.00	11.62	4.2221	3.9577	0.0000	0.0000
6	Shirting (Average Quality)	1 mtr	254.63	254.63	223.39	0.00	13.98	0.0317	0.1010	0.0000	0.0000
7	Lawn Printed Gul Ahmed/Al Karam	1 mtr	412.70	412.70	378.65	0.00	8.99	2.3442	2.1473	0.0000	0.0000
8	Gents Sandal Bata	Pair	1199.00	1199.00	899.00	0.00	33.37	0.6350	0.5122	0.0000	0.0000
9	Gents Sponge Chappal Bata	Pair	249.00	249.00	199.00	0.00	25.13	0.2110	0.1640	0.0000	0.0000
10	Ladies Sandal Bata	Pair	599.00	599.00	599.00	0.00	0.00	0.9919	1.0148	0.0000	0.0000
11	Electricity Charges for Q1	Per Unit	6.38	6.38	3.96	0.00	61.11	8.3627	12.9291	0.0000	0.0000
12	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
13	Energy Saver Philips 14 Watt	Each	204.63	204.63	201.92	0.00	1.34	0.2495	0.3374	0.0000	0.0000
14	Match Box	Each	3.39	3.39	2.93	0.00	15.70	0.3495	0.1969	0.0000	0.0000
15	Telephone Call Charges	Per Minu	1.79	1.79	1.55	0.00	15.48	0.0645	0.5468	0.0000	0.0000
TOTAL								24.1323	28.4417	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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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	-2.65	16.63

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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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
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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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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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