

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

SENSITIVE PRICE INDICATOR (SPI) FOR THE WEEK ENDED ON 22.04.2021.

(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 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	-0.41	-0.41	-0.38	-0.40	-0.41	-0.40
Year on Year change	21.04	18.29	17.25	17.33	16.48	17.68

I. ANALYSIS OF WEEKLY SPI

- ❖ **The SPI for the current week ended on 22nd April, 2021 recorded a decrease** in the prices of Tomatoes (30.22%), Onions (8.12%), Eggs (5.81%), Garlic (2.92%), Sugar (2.68%), Diesel (2.02%), Petrol (1.58%), Bananas (1.03%), LPG (0.96%) and Chicken (0.89%) with joint impact of (-0.73%) into the overall SPI for combined group of (-0.40%).
- ❖ On the other hand an **increase** of 1% or more in the prices of Wheat Flour Bag (6.93%), Potatoes (1.94%) and Mutton (1.48%)
- ❖ During the week, out of **51** items, prices of **12 (23.53%)** items increased, **13 (25.49%)** items decreased and **26 (50.98%)** items remained constant.
- ❖ The year on year trend depicts **increase** of **17.68%** with most of the items increased mainly Chilies Powder (139.64%), Chicken (81.33%), Electricity for Q1 (67.03%), Eggs (47.01%), Tomatoes (35.24%), Gents Sandal (33.37%), Mustard Oil (31.41%), Match Box (30.47%), Bananas (27.72%), Gents Sponge Chappal (25.13%) and Vegetable Ghee (22.36%), While a major **decrease** was observed in the prices of Onions (43.17%), Garlic (39.03%), Pulse Moong (18.97%), Potatoes (12.88%), Pulse masoor (12.65%) and Pulse Gram (7.15%).

II. Current week over previous week (WoW) (22.04.2021 over 15.04.2021) showing -0.40% change.

i. DECREASING Items (percentage)

Food Items	%	Food Items	%	Non Food Items	%
Tomatoes	-30.22	Sugar	-2.68	Hi-Speed Diesel	-2.02
Onions	-8.12	Bananas	-1.03	Petrol Super	-1.58
Eggs	-5.81	Chicken	-0.89	LPG	-0.96
Garlic (Lehsun)	-2.92				

ii. INCREASING Items (percentage)

Food Items	%	Food Items	%	Non Food Items	%
Wheat Flour	6.93	Mutton	1.48	NIL	NIL
Potatoes	1.94				

III. Current week over corresponding week (YoY) (22.04.2021 over 23.04.2020) showing 17.68% change.

i. INCREASING Items (percentage)

Food Items	%	Food Items	%	Non Food Items	%
Chilies Powder	139.64	Mustard Oil	31.41	Electricity Charges for Q1	67.03
Chicken	81.33	Bananas	27.72	Gents Sandal Bata	33.37
Eggs	47.01	Vegetable Ghee 1 kg	22.36	Match Box	30.47
Tomatoes	35.24			Gents Sponge Chappal	25.13

ii. DECREASING Items (percentage)

Food Items	%	Food Items	%	Non Food Items	%
Onions	-43.17	Potatoes	-12.88	NIL	NIL
Garlic (Lehsun)	-39.03	Pulse Masoor	-12.65		
Pulse Moong	-18.97	Pulse Gram	-7.15		

Government of Pakistan

Pakistan Bureau of Statistics

Subject: Sensitive Price Indicator (SPI) for the week ended on 22-04-2021.

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 April 22, 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	
	22-04-2021	15-04-21	23-04-20	15-04-21	23-04-20
Q1 (Upto Rs. 17,732)	158.95	159.61	131.32	-0.41	21.04
Q2 (Rs. 17,733 - 22,888)	148.89	149.51	125.87	-0.41	18.29
Q3 (Rs. 22,889 - 29,517)	150.10	150.68	128.02	-0.38	17.25
Q4 (Rs. 29,518 - 44,175)	146.63	147.22	124.97	-0.40	17.33
Q5 (Above Rs. 44,175)	148.32	148.93	127.33	-0.41	16.48
Combined	148.20	148.80	125.93	-0.40	17.68

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
18-02-2021	148.48	0.55	10.78	143.63	0.55	9.92
25-02-2021	158.36	6.65	19.76	147.09	2.41	13.89
04-03-2021	159.21	0.54	20.07	147.99	0.61	14.95
11-03-2021	157.69	-0.95	18.03	147.14	-0.57	13.48
18-03-2021	157.61	-0.05	17.89	146.86	-0.19	13.21
25-03-2021	158.43	0.52	18.77	147.76	0.61	15.35
01-04-2021	157.93	-0.32	20.53	147.12	-0.43	17.21
08-04-2021	158.74	0.51	21.97	148.00	0.60	18.43
15-04-2021	159.61	0.55	22.64	148.80	0.54	18.89
22-04-2021	158.95	-0.41	21.04	148.20	-0.40	17.68

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 22-04-2021 over previous and corresponding weeks ended on 15-04-2021 and 23-04-2020 respectively are as follows:

Sr.	Items	Units	Prices in Rs.			%change		Weight of		Impact of	
			22.04.21	15.04.21	23.04.20	col. 3 over	col. 2 over	expenditure group in	expenditure group in	expenditure group in	expenditure group in
						15.04.21	23.04.20	Lowest Combined	Lowest Combined	Lowest Combined	Lowest Combined
1		2	3	4	5	6	7	8	9	10	11
i. Average prices of the following 12 items registered INCREASE.											
1	Wheat Flour Bag	20 Kg	1056.83	988.36	873.48	6.93	20.99	6.1372	3.9725	0.2803	0.1946
2	Potatoes	1 Kg	46.81	45.92	53.73	1.94	-12.88	2.2955	1.2157	0.0145	0.0082
3	Mutton (Average Quality)	1 Kg	1045.82	1030.55	921.67	1.48	13.47	0.5498	2.4387	0.0097	0.0462
4	Beef with Bone (Average Quality)	1 Kg	498.47	494.32	446.47	0.84	11.65	2.4988	3.3533	0.0246	0.0355
5	Mustard Oil (Average Quality)	1 Kg	285.35	283.26	217.14	0.74	31.41	0.0216	0.0341	0.0004	0.0007
6	Pulse Masoor (Washed)	1 Kg	155.28	154.33	177.77	0.62	-12.65	0.6545	0.4608	-0.0010	-0.0007
7	Gur (Average Quality)	1 Kg	126.45	125.88	121.73	0.45	3.88	0.2341	0.1075	0.0007	0.0003
8	Curd (Dahi) Loose	1 Kg	124.76	124.57	108.46	0.15	15.03	0.7366	1.8181	0.0018	0.0048
9	Toilet Soap LIFEBOUY 115 gm	Each	48.74	48.68	45.55	0.12	7.00	0.8529	0.6784	0.0003	0.0002
10	Milk fresh (Un-boiled)	1 Ltr	107.53	107.47	92.69	0.06	16.01	17.5449	18.3937	0.0263	0.0296
11	Rice IRRI-6/9 (Sindh/Punjab)	1 Kg	72.83	72.80	66.70	0.04	9.19	0.5922	0.1671	0.0011	0.0003
12	Powdered Milk NIDO 390 gm Polybag	Each	483.48	483.37	462.91	0.02	4.44	0.0803	0.3817	0.0001	0.0003
TOTAL								32.1984	33.0216	0.3589	0.3202
ii. Average prices of the following 13 items registered DECREASE.											
1	Tomatoes	1 Kg	38.26	54.83	28.29	-30.22	35.24	1.4395	0.9816	-0.2829	-0.2069
2	Onions	1 Kg	31.24	34.00	54.97	-8.12	-43.17	2.6815	1.6822	-0.0979	-0.0659
3	Eggs Hen (Farm)	1 Dozen	157.62	167.35	107.22	-5.81	47.01	1.1780	1.4424	-0.1014	-0.1331
4	Garlic (Lehsun)	1 Kg	171.93	177.11	281.99	-2.92	-39.03	0.6807	0.5795	-0.0201	-0.0183
5	Sugar Refined	1 Kg	94.50	97.10	81.29	-2.68	16.25	5.1148	3.1584	-0.2019	-0.1337
6	Hi-Speed Diesel	Per Litre	111.78	114.09	108.26	-2.02	3.25	0.0114	0.0874	-0.0002	-0.0017
7	Petrol Super	Per Litre	109.61	111.37	97.62	-1.58	12.28	1.4673	6.7018	-0.0218	-0.1069
8	Bananas (Kela) Local	1 Dozen	119.66	120.90	93.69	-1.03	27.72	0.7124	0.9413	0.0018	0.0024
9	LPG 11.67 kg Cylinder	Each	1352.16	1365.26	1334.25	-0.96	1.34	0.6145	1.4370	-0.0021	-0.0053
10	Chicken Farm Broiler (Live)	1 Kg	263.46	265.82	145.29	-0.89	81.33	2.9269	3.8681	-0.0364	-0.0515
11	Pulse Gram	1 Kg	147.19	147.98	158.52	-0.53	-7.15	0.7967	0.4711	-0.0034	-0.0022
12	Pulse Mash (Washed)	1 Kg	259.50	260.21	250.35	-0.27	3.65	0.2855	0.3269	-0.0005	-0.0006
13	Pulse Moong (Washed)	1 Kg	228.68	229.07	282.21	-0.17	-18.97	0.8715	0.4816	-0.0050	-0.0030
TOTAL								18.7807	22.1593	-0.7718	-0.7265
iii. Average prices of the following 26 items remained UNCHANGED											
1	Rice Basmati Broken (Average Quality)	1 Kg	92.10	92.10	83.16	0.00	10.75	2.9610	1.2636	0.0000	0.0000
2	Bread plain (Small Size)	Each	56.99	56.99	50.16	0.00	13.62	0.1041	0.5698	0.0000	0.0000
3	Cooking Oil DALDA or Other Similar Brand (SN)	Each	1540.00	1540.00	1275.52	0.00	20.74	2.1480	3.1260	0.0000	0.0000
4	Vegetable Ghee DALDA/HABIB 2.5 kg Tin	Each	769.62	769.62	641.41	0.00	19.99	3.2833	1.4648	0.0000	0.0000
5	Vegetable Ghee DALDA/HABIB or Other super	Each	303.12	303.12	247.73	0.00	22.36	3.2833	1.4648	0.0000	0.0000
6	Salt Powdered (NATIONAL/SHAN) 800 gm Packet	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	380.00	380.00	158.57	0.00	139.64	1.3896	0.8454	0.0000	0.0000
8	Tea Lipton Yellow Label 190 gm Packet	Each	230.00	230.00	229.25	0.00	0.33	3.1478	2.3913	0.0000	0.0000
9	Cooked Beef at Average Hotel	Per Plate	154.50	154.50	136.90	0.00	12.86	0.5033	1.0497	0.0000	0.0000
10	Cooked Daal at Average Hotel	Per Plate	78.26	78.26	71.47	0.00	9.50	1.3118	1.3014	0.0000	0.0000
11	Tea Prepared Ordinary	Per Cup	29.00	29.00	26.37	0.00	9.97	2.5003	2.3564	0.0000	0.0000
12	Cigarettes Capstan 20'S Packet	Each	83.47	83.47	81.77	0.00	2.08	1.6170	1.0931	0.0000	0.0000
13	Long Cloth 57" Gul Ahmed/AI Karam	1 mtr	381.91	381.91	319.37	0.00	19.58	4.2221	3.9577	0.0000	0.0000
14	Shirting (Average Quality)	1 mtr	253.12	253.12	207.77	0.00	21.83	0.0317	0.1010	0.0000	0.0000
15	Lawn Printed Gul Ahmed/AI Karam	1 mtr	412.54	412.54	358.55	0.00	15.06	2.3442	2.1473	0.0000	0.0000
16	Georgette (Average Quality)	1 mtr	172.47	172.47	150.11	0.00	14.90	0.7584	0.9024	0.0000	0.0000
17	Gents Sandal Bata	Pair	1199.00	1199.00	899.00	0.00	33.37	0.6350	0.5122	0.0000	0.0000
18	Gents Sponge Chappal Bata	Pair	249.00	249.00	199.00	0.00	25.13	0.2110	0.1640	0.0000	0.0000
19	Ladies Sandal Bata	Pair	599.00	599.00	599.00	0.00	0.00	0.9919	1.0148	0.0000	0.0000
20	Electricity Charges for Q1	Per Unit	6.18	6.18	3.70	0.00	67.03	8.3627	12.9291	0.0000	0.0000
21	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
22	Firewood Whole	40 Kg	732.34	732.34	692.10	0.00	5.81	5.0813	1.1969	0.0000	0.0000
23	Energy Saver Philips 14 Watt	Each	202.04	202.04	188.84	0.00	6.99	0.2495	0.3374	0.0000	0.0000
24	Sufi Washing Soap 250 gm Cake	Each	58.48	58.48	48.17	0.00	21.40	1.1178	0.5917	0.0000	0.0000
25	Match Box	Each	3.34	3.34	2.56	0.00	30.47	0.3495	0.1969	0.0000	0.0000
26	Telephone Call Charges	Per Minu	1.79	1.79	1.55	0.00	15.48	0.0645	0.5468	0.0000	0.0000
TOTAL								49.0209	44.8191	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

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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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
2nd quarter (Oct-Dec)	148.47	4.92	10.55
3rd quarter (Jan-Mar)	150.97	1.68	12.75

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
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