

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

SENSITIVE PRICE INDICATOR (SPI) FOR THE WEEK ENDED ON 24.03.2022.

(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	1.24	1.31	1.25	1.23	0.95	1.10
Year on Year change	13.22	14.32	14.92	15.47	16.58	15.67

I. ANALYSIS OF WEEKLY SPI

- i.* The SPI for the current week ended on **24th March, 2022** recorded an increase of **1.10%**. Increase in the prices of **food** items are Chicken (8.47%), Vegetable Ghee 2.5 Kg (4.59%), Bananas (4.04%), Cooking Oil (2.55%), Potatoes (1.56%), Vegetable Ghee 1 Kg (1.12%), Curd (1.02%), **non-food** items, Lawn (1.17%), Shirting (1.03%) is observed with joint impact of (0.91%) into the overall SPI for combined group of (1.10%).
- ii.* On the other hand, **decrease** observed in the prices of Garlic (4.94%), Tomatoes (4.17%), Eggs (4.13%), LPG (1.59%), Gur (1.03%), Sugar (0.92%), Pulse Gram (0.36%) and Pulse Masoor (0.22%).
- iii.* During the week, out of **51** items, prices of **25** (49.03%) items increased, **08** (15.69%) items decreased and **18** (35.29%) items remained stable.
- iv.* The year on year trend depicts an increase of **15.67%**, LPG (71.57%), Garlic (71.50%), Mustard Oil (57.99%), Vegetable Ghee 2.5 Kg (55.63%), Vegetable Ghee 1 Kg (55.39%), Cooking Oil 5 litre (53.53%), Tomatoes (52.11%), Washing Soap (39.17%), Pulse Masoor (36.13%), Petrol (33.42%), Beef (24.55%) and Diesel (23.75%), while major **decrease** observed in the prices of Chillies Powdered (37.44%), Pulse Moong (29.02%), Eggs (22.13%), Sugar (12.27%), Potatoes (5.46%) and Electricity charges for Q1 (0.16%).

II. Current week over previous week (WoW) (24.03.2022 over 17.03.2022) showing 1.10% change.

i. **INCREASING Items (percentage)**

Food Items	%	Food Items	%	Non Food Items	%
Chicken	8.47	Potatoes	1.56	Lawn Printed	1.17
Vegetable Ghee 2.5 kg	4.59	Vegetable Ghee 1 kg	1.12	Shirting	1.03
Bananas	4.04	Curd	1.02		
Cooking Oil 5 Litre Tin	2.55				

ii. **DECREASING Items (percentage)**

Food Items	%	Food Items	%	Non Food Items	%
Garlic (Lehsun)	-4.94	Sugar	-0.92	LPG	-1.59
Tomatoes	-4.17	Pulse Gram	-0.36		
Eggs	-4.13	Pulse Masoor (Washed)	-0.22		
Gur	-1.03				

III. Current week over corresponding week (YoY) (24.03.2022 over 25.03.2021) showing 15.67% change.

i. **INCREASING Items (percentage)**

Food Items	%	Food Items	%	Non Food Items	%
Garlic (Lehsun)	71.50	Cooking Oil 5 Litre Tin	53.53	LPG	71.57
Mustard Oil	57.99	Tomatoes	52.11	Washing Soap 250 gm	39.17
Vegetable Ghee 2.5 kg	55.63	Pulse Masoor (Washed)	36.13	Petrol Super	33.42
Vegetable Ghee 1 kg	55.39	Beef with Bone	24.55	Hi-Speed Diesel	23.75

ii. **DECREASING Items (percentage)**

Food Items	%	Food Items	%	Non Food Items	%
Chillies Powder 200 gm	-37.44	Sugar	-12.27	Electricity Charges for Q1	-0.16
Pulse Moong (Washed)	-29.02	Potatoes	-5.46		
Eggs	-22.13				

Government of Pakistan

Pakistan Bureau of Statistics

Subject: Sensitive Price Indicator (SPI) for the week ended on 24-03-2022.

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 March 24, 2022, 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	
	24-03-2022	17-03-22	25-03-21	17-03-22	25-03-21
Q1 (Upto Rs. 17,732)	179.37	177.17	158.43	1.24	13.22
Q2 (Rs. 17,733 - 22,888)	169.72	167.53	148.46	1.31	14.32
Q3 (Rs. 22,889 - 29,517)	171.91	169.78	149.59	1.25	14.92
Q4 (Rs. 29,518 - 44,175)	168.69	166.64	146.09	1.23	15.47
Q5 (Above Rs. 44,175)	172.38	170.75	147.87	0.95	16.58
Combined	170.92	169.06	147.76	1.10	15.67

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
20-01-2022	175.41	0.02	20.85	167.29	-0.06	19.36
27-01-2022	175.29	-0.07	20.24	167.11	-0.11	18.62
03-02-2022	177.99	1.54	21.46	169.37	1.35	19.53
10-02-2022	177.57	-0.24	20.25	169.23	-0.08	18.47
17-02-2022	177.28	-0.16	19.40	169.61	0.22	18.09
24-02-2022	177.88	0.34	12.33	170.47	0.51	15.90
03-03-2022	178.10	0.12	11.86	170.53	0.04	15.23
10-03-2022	178.95	0.48	13.48	171.41	0.52	16.49
17-03-2022	177.17	-0.99	12.41	169.06	-1.37	15.12
24-03-2022	179.37	1.24	13.22	170.92	1.10	15.67

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 24-03-2022 over previous and corresponding weeks ended on 17-03-2022 and 25-03-2021 respectively are as follows:

Sr.	Items	Units	Prices in Rs. on 24.03.22 17.03.22 25.03.21			%change col. 3 over 17.03.22 25.03.21		Weight of expenditure group in % Lowest Combined		Impact of expenditure group in % points Lowest Combined	
	1	2	3	4	5	6	7	8	9	10	11
i. Average prices of the following 25 items registered INCREASE.											
1	Chicken Farm Broiler (Live)	1 Kg	302.08	278.49	259.86	8.47	16.25	2.9269	3.8681	0.2551	0.3533
2	Vegetable Ghee DALDA/HABIB 2.5 kg Tin	Each	1188.53	1136.33	763.71	4.59	55.63	3.2833	1.4648	0.4648	0.2173
3	Bananas (Kela) Local	1 Dozen	114.02	109.59	97.56	4.04	16.87	0.7124	0.9413	0.0292	0.0405
4	Cooking Oil DALDA or Other Similar Brand (SN)	Each	2319.38	2261.66	1510.73	2.55	53.53	2.1480	3.1260	0.1486	0.2267
5	Potatoes	1 Kg	37.02	36.45	39.16	1.56	-5.46	2.2955	1.2157	0.0135	0.0076
6	Lawn Printed Gul Ahmed/Al Karam	1 mtr	430.63	425.66	409.86	1.17	5.07	2.3442	2.1473	0.0251	0.0241
7	Vegetable Ghee DALDA/HABIB or Other super	Each	466.95	461.80	300.51	1.12	55.39	3.2833	1.4648	0.0289	0.0135
8	Shirting (Average Quality)	1 mtr	277.56	274.73	248.40	1.03	11.74	0.0317	0.1010	0.0004	0.0014
9	Curd (Dahi) Loose	1 Kg	135.23	133.86	124.27	1.02	8.82	0.7366	1.8181	0.0083	0.0215
10	Long Cloth 57" Gul Ahmed/Al Karam	1 mtr	410.27	406.26	381.91	0.99	7.43	4.2221	3.9577	0.0462	0.0454
11	Wheat Flour Bag	20 Kg	1172.08	1162.89	967.88	0.79	21.10	6.1372	3.9725	0.2320	0.1574
12	Cooked Daal at Average Hotel	Per Plate	87.10	86.44	77.91	0.76	11.80	1.3118	1.3014	0.0072	0.0075
13	Rice Basmati Broken (Average Quality)	1 Kg	103.77	103.01	91.78	0.74	13.06	2.9610	1.2636	0.0037	0.0017
14	Milk fresh (Un-boiled)	1 Ltr	117.21	116.43	107.25	0.67	9.29	17.5449	18.3937	0.1211	0.1331
15	Onions	1 Kg	39.85	39.60	34.92	0.63	14.12	2.6815	1.6822	0.0319	0.0210
16	Energy Saver Philips 14 Watt	Each	216.96	215.74	202.04	0.57	7.38	0.2495	0.3374	0.0049	0.0070
17	Cooked Beef at Average Hotel	Per Plate	176.13	175.26	154.29	0.50	14.16	0.5033	1.0497	0.0008	0.0018
18	Mutton (Average Quality)	1 Kg	1234.39	1228.59	1008.14	0.47	22.44	0.5498	2.4387	0.0041	0.0193
19	Mustard Oil (Average Quality)	1 Kg	444.07	442.17	281.08	0.43	57.99	0.0216	0.0341	0.0002	0.0004
20	Pulse Mash (Washed)	1 Kg	269.42	268.53	265.80	0.33	1.36	0.2855	0.3269	0.0003	0.0004
21	Pulse Moong (Washed)	1 Kg	166.82	166.32	235.03	0.30	-29.02	0.8715	0.4816	0.0005	0.0003
22	Toilet Soap LIFEBOUY 115 gm	Each	55.68	55.57	48.62	0.20	14.52	0.8529	0.6784	0.0012	0.0010
23	Beef with Bone (Average Quality)	1 Kg	601.26	600.32	482.75	0.16	24.55	2.4988	3.3533	-0.0030	-0.0043
24	Georgette (Average Quality)	1 mtr	190.83	190.69	171.85	0.07	11.04	0.7584	0.9024	0.0005	0.0005
25	Powdered Milk NIDO 390 gm Polybag	Each	520.88	520.83	483.37	0.01	7.76	0.0803	0.3817	0.0000	0.0000
TOTAL								59.2920	56.7024	1.4256	1.2984
ii. Average prices of the following 8 items registered DECREASE.											
1	Garlic (Lehsun)	1 Kg	321.41	338.11	187.41	-4.94	71.50	0.6807	0.5795	-0.0669	-0.0597
2	Tomatoes	1 Kg	71.52	74.63	47.02	-4.17	52.11	1.4395	0.9816	-0.0334	-0.0238
3	Eggs Hen (Farm)	1 Dozen	133.16	138.89	171.00	-4.13	-22.13	1.1780	1.4424	-0.0458	-0.0589
4	LPG 11.67 kg Cylinder	Each	2438.74	2478.09	1421.45	-1.59	71.57	0.6145	1.4370	-0.0207	-0.0507
5	Gur (Average Quality)	1 Kg	133.98	135.38	126.98	-1.03	5.51	0.2341	0.1075	-0.0007	-0.0004
6	Sugar Refined	1 Kg	86.87	87.68	99.02	-0.92	-12.27	5.1148	3.1584	-0.0151	-0.0098
7	Pulse Gram	1 Kg	164.85	165.45	152.78	-0.36	7.90	0.7967	0.4711	-0.0007	-0.0004
8	Pulse Masoor (Washed)	1 Kg	214.35	214.82	157.46	-0.22	36.13	0.6545	0.4608	0.0010	0.0007
TOTAL								10.7128	8.6383	-0.1824	-0.2030
iii. Average prices of the following 18 items remained UNCHANGED											
1	Rice IRRI-6/9 (Sindh/Punjab)	1 Kg	75.48	75.48	73.33	0.00	2.93	0.5922	0.1671	0.0000	0.0000
2	Bread plain (Small Size)	Each	65.08	65.08	56.45	0.00	15.29	0.1041	0.5698	0.0000	0.0000
3	Salt Powdered (NATIONAL/SHAN) 800 gm Pac	Each	34.06	34.06	30.00	0.00	13.53	0.2844	0.2279	0.0000	0.0000
4	Chilies Powder NATIONAL 200 gm Packet	Each	237.73	237.73	380.00	0.00	-37.44	1.3896	0.8454	0.0000	0.0000
5	Tea Lipton Yellow Label 190 gm Packet	Each	258.21	258.21	230.00	0.00	12.27	3.1478	2.3913	0.0000	0.0000
6	Tea Prepared Ordinary	Per Cup	34.41	34.41	29.00	0.00	18.66	2.5003	2.3564	0.0000	0.0000
7	Cigarettes Capstan 20'S Packet	Each	83.47	83.47	83.47	0.00	0.00	1.6170	1.0931	0.0000	0.0000
8	Gents Sandal Bata	Pair	1299.00	1299.00	1199.00	0.00	8.34	0.6350	0.5122	0.0000	0.0000
9	Gents Sponge Chappal Bata	Pair	299.00	299.00	249.00	0.00	20.08	0.2110	0.1640	0.0000	0.0000
10	Ladies Sandal Bata	Pair	699.00	699.00	599.00	0.00	16.69	0.9919	1.0148	0.0000	0.0000
11	Electricity Charges for Q1	Per Unit	6.25	6.25	6.26	0.00	-0.16	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	Firewood Whole	40 Kg	833.97	833.97	742.15	0.00	12.37	5.0813	1.1969	0.0000	0.0000
14	Sufi Washing Soap 250 gm Cake	Each	80.90	80.90	58.13	0.00	39.17	1.1178	0.5917	0.0000	0.0000
15	Match Box	Each	3.82	3.82	3.34	0.00	14.37	0.3495	0.1969	0.0000	0.0000
16	Petrol Super	Per Litre	150.63	150.63	112.90	0.00	33.42	1.4673	6.7018	0.0000	0.0000
17	Hi-Speed Diesel	Per Litre	144.90	144.90	117.09	0.00	23.75	0.0114	0.0874	0.0000	0.0000
18	Telephone Call Charges	Per Minu	1.79	1.79	1.55	0.00	15.48	0.0645	0.5468	0.0000	0.0000
TOTAL								29.9952	34.6593	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	2.72	16.63
October	171.43	2.15	15.25
November	177.57	3.58	18.09
December	176.81	-0.43	20.86
January	175.42	-0.79	20.90
February	177.64	1.27	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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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
2nd quarter (Oct-Dec)	175.27	6.55	18.05

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

2021-22

1st half (Jul-Dec)	169.88	9.46	17.17
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Chief Statistician

Pakistan Bureau of Statistics

Dated: 24.03.2022