

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

SENSITIVE PRICE INDICATOR (SPI) FOR THE WEEK ENDED ON 26.01.2023.

(To gauge inflation on weekly / short term basis)

Sensitive Price Indicator (SPI) is computed on weekly basis to assess the price movement 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 (%)	0.41	0.38	0.42	0.41	0.54	0.45
Year on Year change (%)	31.11	31.75	33.62	34.65	32.75	32.57

I. ANALYSIS OF WEEKLY SPI

- i.* The SPI for the current week ended on 26th January, **2023 recorded an increase of 0.45**. Major increase is observed in the prices of **food items**, Onions (5.51%), Rice Irri-6/9 (4.51%), Tomatoes (4.18%), Bananas (3.57%), Rice Basmati Broken (3.56%), Garlic (3.47%), Wheat Flour (1.81%), Pulse Gram (1.74%), Pulse Moong (1.38%) and **non-food item**, LPG (5.29%).
- ii.* On the other hand **decrease** is observed in the prices of Potatoes (4.47%), Chicken (1.63%), Gur (0.90%), Sugar (0.85%), Powdered Milk (0.26%) and Vegetable Ghee 2.5 Kg (0.08%).
- iii.* During the week, out of **51** items, prices of **25** (49.02%) items **increased**, **06** (11.76%) items **decreased** and **20** (39.22%) items remained **stable**.
- iv.* The year on year trend depicts **an increase of 32.57%**, Onions (532.23%), Chicken (102.09%), Eggs (69.48%), Tea Lipton (63.92%), Rice Basmati Broken (61.23%), Diesel (57.34%), Pulse Moong (57.16%), Rice Irri-6/9 (57.05%), Bananas (53.95%), Salt Powdered (49.50%), Wheat Flour (48.71%), Bread (46.53%) and Petrol (45.21%), while **decrease** is observed in the prices of Tomatoes (27.84%), Chillies Powdered (15.32%), Electricity for Q1 (12.31%) and Gur (0.89%).

II. Current week over previous week (WoW) (26.01.2023 over 19.01.2023) showing 0.45% change.

i. (Major) Increased Items (percentage)

Food Items	%	Food Items	%	Non Food Item	%
Onions	5.51	Garlic (Lehsun)	3.47	LPG	5.29
Rice IRRI-6/9	4.51	Wheat Flour	1.81		
Tomatoes	4.18	Pulse Gram	1.74		
Bananas	3.57	Pulse Moong	1.38		
Rice Basmati Broken	3.56				

ii. Decreased Items (percentage)

Food Items	%	Food Items	%	Food Items	%
Potatoes	-4.47	Gur	-0.90	Powdered Milk	-0.26
Chicken	-1.63	Sugar	-0.85	Vegetable Ghee 2.5 kg Tin	-0.08

III. Current week over corresponding week (YoY) (26.01.2023 over 27.01.2022) showing 32.57% change.

i. (Major) Increased Items (percentage)

Food Items	%	Food Items	%	Non Food Items	%
Onions	532.23	Rice IRRI-6/9	57.05	Diesel	57.34
Chicken	102.09	Bananas	53.95	Petrol	45.21
Eggs	69.48	Salt Powdered	49.5		
Tea Lipton	63.92	Wheat Flour	48.71		
Rice Basmati Broken	61.23	Bread plain	46.53		
Pulse Moong (Washed)	57.16				

ii. Decreased Items (percentage)

Food Items	%	Food Item	%	Non Food Item	%
Tomatoes	-27.84	Gur	-0.89	Electricity Charges for Q1	-12.31
Chillies Powdered	-15.32				

Government of Pakistan

Pakistan Bureau of Statistics

Subject: Sensitive Price Indicator (SPI) for the week ended on 26-01-2023.

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 January 26, 2023, the SPI and percentage changes by Consumption groups/quintiles and combined are given below:

Expenditure Group (Quintile)	SPI (51 items) 2015-16=100			% change over	
	SPI for week ended on 26-01-2023	19-01-23	27-01-22	19-01-23	27-01-22
Q1 (Upto Rs. 17,732)	229.83	228.90	175.29	0.41	31.11
Q2 (Rs. 17,733 - 22,888)	219.49	218.65	166.59	0.38	31.75
Q3 (Rs. 22,889 - 29,517)	223.46	222.52	167.24	0.42	33.62
Q4 (Rs. 29,518 - 44,175)	219.81	218.91	163.24	0.41	34.65
Q5 (Above Rs. 44,175)	223.91	222.71	168.67	0.54	32.75
Combined	221.54	220.54	167.11	0.45	32.57

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:

Week ended on	SPI for lowest expenditure group	% change over		Combined SPI	% change over	
		Pr. Week	Cor. Week		Pr. Week	Cor. Week
24-11-2022	228.23	0.46	28.51	218.87	0.48	30.16
01-12-2022	227.45	-0.34	28.67	218.51	-0.16	30.56
08-12-2022	227.45	0.00	28.85	218.52	0.00	30.66
15-12-2022	225.69	-0.77	27.28	217.64	-0.40	29.42
22-12-2022	225.59	-0.04	26.86	217.39	-0.11	28.76
29-12-2022	225.44	-0.07	27.80	217.20	-0.09	29.30
05-01-2023	227.98	1.13	29.60	219.56	1.09	30.60
12-01-2023	229.48	0.66	30.85	220.53	0.44	31.75
19-01-2023	228.90	-0.25	30.49	220.54	0.00	31.83
26-01-2023	229.83	0.41	31.11	221.54	0.45	32.57

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 26-01-2023 over previous and corresponding weeks ended on 19-01-2023 and 27-01-2022 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	
			26.01.23	19.01.23	27.01.22	19.01.23	27.01.22	Lowest	Combined	Lowest	Combined
1		2	3	4	5	6	7	8	9	10	11
i. Average prices of the following 25 items registered INCREASE.											
1	Onions	1 Kg	246.57	233.70	39.00	5.51	532.23	2.6815	1.6822	0.3513	0.2288
2	LPG 11.67 kg Cylinder	Each	2888.11	2742.92	2326.93	5.29	24.12	0.6145	1.4370	0.0601	0.1460
3	Rice IRRI-6/9 (Sindh/Punjab)	1 Kg	117.82	112.74	75.02	4.51	57.05	0.5922	0.1671	0.0114	0.0033
4	Tomatoes	1 Kg	56.80	54.52	78.71	4.18	-27.84	1.4395	0.9816	-0.0128	-0.0091
5	Bananas (Kela) Local	1 Dozen	128.93	124.48	83.75	3.57	53.95	0.7124	0.9413	0.0157	0.0216
6	Rice Basmati Broken (Average Quality)	1 Kg	162.47	156.89	100.77	3.56	61.23	2.9610	1.2636	0.0823	0.0364
7	Garlic (Lehsun)	1 Kg	383.84	370.96	313.73	3.47	22.35	0.6807	0.5795	0.0147	0.0129
8	Wheat Flour Bag	20 Kg	1734.65	1703.81	1166.48	1.81	48.71	6.1372	3.9725	0.0118	0.0080
9	Pulse Gram	1 Kg	237.81	233.75	164.77	1.74	44.33	0.7967	0.4711	0.0042	0.0025
10	Pulse Moong (Washed)	1 Kg	268.25	264.59	170.69	1.38	57.16	0.8715	0.4816	0.0031	0.0018
11	Eggs Hen (Farm)	1 Dozen	290.50	287.79	171.41	0.94	69.48	1.1780	1.4424	0.0089	0.0113
12	Toilet Soap LIFEBOUY 115 gm	Each	88.48	87.72	53.89	0.87	64.19	0.8529	0.6784	0.0065	0.0054
13	Bread plain (Small Size)	Each	95.36	94.61	65.08	0.79	46.53	0.1041	0.5698	0.0001	0.0005
14	Pulse Masoor (Washed)	1 Kg	265.42	263.45	214.63	0.75	23.66	0.6545	0.4608	0.0031	0.0023
15	Pulse Mash (Washed)	1 Kg	383.02	380.30	273.64	0.72	39.97	0.2855	0.3269	0.0011	0.0014
16	Tea Prepared Ordinary	Per Cup	43.47	43.23	33.86	0.56	28.38	2.5003	2.3564	0.0000	0.0000
17	Mustard Oil (Average Quality)	1 Kg	543.67	540.81	386.72	0.53	40.58	0.0216	0.0341	0.0000	0.0001
18	Mutton (Average Quality)	1 Kg	1458.36	1455.43	1195.07	0.20	22.03	0.5498	2.4387	0.0014	0.0066
19	Curd (Dahi) Loose	1 Kg	173.73	173.55	133.24	0.10	30.39	0.7366	1.8181	0.0031	0.0078
20	Cooking Oil DALDA or Other Similar Brand (SN)	Each	2715.23	2713.30	2085.42	0.07	30.20	2.1480	3.1260	0.0006	0.0010
21	Firewood Whole	40 Kg	1072.50	1072.00	823.40	0.05	30.25	5.0813	1.1969	0.0093	0.0023
22	Beef with Bone (Average Quality)	1 Kg	694.75	694.38	590.26	0.05	17.70	2.4988	3.3533	0.0013	0.0018
23	Energy Saver Philips 14 Watt	Each	263.70	263.60	208.84	0.04	26.27	0.2495	0.3374	0.0003	0.0005
24	Cooked Daal at Average Hotel	Per Plate	112.54	112.49	83.68	0.04	34.49	1.3118	1.3014	0.0029	0.0030
25	Vegetable Ghee DALDA/HABIB or Other super	Each	508.04	507.83	400.75	0.04	26.77	3.2833	1.4648	-0.0069	-0.0032
TOTAL								38.9432	32.8829	0.5736	0.4927
ii. Average prices of the following 6 items registered DECREASE.											
1	Potatoes	1 Kg	40.84	42.75	40.44	-4.47	0.99	2.2955	1.2157	-0.1080	-0.0594
2	Chicken Farm Broiler (Live)	1 Kg	371.97	378.14	184.06	-1.63	102.09	2.9269	3.8681	-0.0290	-0.0398
3	Gur (Average Quality)	1 Kg	138.09	139.34	139.33	-0.90	-0.89	0.2341	0.1075	-0.0002	-0.0001
4	Sugar Refined	1 Kg	91.21	91.99	91.17	-0.85	0.04	5.1148	3.1584	-0.0270	-0.0173
5	Powdered Milk NIDO 390 gm Polybag	Each	646.66	648.35	506.48	-0.26	27.68	0.0803	0.3817	-0.0002	-0.0008
6	Vegetable Ghee DALDA/HABIB 2.5 kg Tin	Each	1302.04	1303.08	1017.01	-0.08	28.03	3.2833	1.4648	-0.0035	-0.0016
TOTAL								13.9349	10.1962	-0.1678	-0.1189
iii. Average prices of the following 20 items remained UNCHANGED											
1	Milk fresh (Un-boiled)	1 Ltr	150.36	150.36	115.40	0.00	30.29	17.5449	18.3937	0.0000	0.0000
2	Salt Powdered (NATIONAL/SHAN) 800 gm Pack	Each	49.11	49.11	32.85	0.00	49.50	0.2844	0.2279	0.0000	0.0000
3	Chilies Powder NATIONAL 200 gm Packet	Each	220.09	220.09	259.90	0.00	-15.32	1.3896	0.8454	0.0000	0.0000
4	Tea Lipton Yellow Label 190 gm Packet	Each	413.53	413.53	252.27	0.00	63.92	3.1478	2.3913	0.0000	0.0000
5	Cooked Beef at Average Hotel	Per Plate	222.93	222.93	170.18	0.00	31.00	0.5033	1.0497	0.0000	0.0000
6	Cigarettes Capstan 20'S Packet	Each	114.79	114.79	83.47	0.00	37.52	1.6170	1.0931	0.0000	0.0000
7	Long Cloth 57" Gul Ahmed/AI Karam	1 mtr	456.78	456.78	390.10	0.00	17.09	4.2221	3.9577	0.0000	0.0000
8	Shirting (Average Quality)	1 mtr	313.78	313.78	264.55	0.00	18.61	0.0317	0.1010	0.0000	0.0000
9	Lawn Printed Gul Ahmed/AI Karam	1 mtr	459.59	459.59	412.70	0.00	11.36	2.3442	2.1473	0.0000	0.0000
10	Georgette (Average Quality)	1 mtr	214.14	214.14	182.85	0.00	17.11	0.7584	0.9024	0.0000	0.0000
11	Gents Sandal Bata	Pair	1499.00	1499.00	1299.00	0.00	15.40	0.6350	0.5122	0.0000	0.0000
12	Gents Sponge Chappal Bata	Pair	379.00	379.00	299.00	0.00	26.76	0.2110	0.1640	0.0000	0.0000
13	Ladies Sandal Bata	Pair	699.00	699.00	699.00	0.00	0.00	0.9919	1.0148	0.0000	0.0000
14	Electricity Charges for Q1	Per Unit	6.41	6.41	7.31	0.00	-12.31	8.3627	12.9291	0.0000	0.0776
15	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
16	Sufi Washing Soap 250 gm Cake	Each	110.62	110.62	78.10	0.00	41.64	1.1178	0.5917	0.0000	0.0000
17	Match Box	Each	4.76	4.76	3.66	0.00	30.05	0.3495	0.1969	0.0000	0.0000
18	Petrol Super	Per Litre	215.74	215.74	148.57	0.00	45.21	1.4673	6.7018	0.0000	0.0000
19	Hi-Speed Diesel	Per Litre	228.74	228.74	145.38	0.00	57.34	0.0114	0.0874	0.0000	0.0000
20	Telephone Call Charges	Per Minu	1.79	1.79	1.79	0.00	0.00	0.0645	0.5468	0.0000	0.0000
TOTAL								47.1219	56.9209	0.0000	0.0776

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
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
March	178.78	0.64	13.02
April	181.42	1.48	14.22
May	182.59	0.64	14.05
June	193.89	6.19	21.65
2022-23			
July	207.98	7.27	28.18
August	218.89	5.25	33.97
September	215.79	-1.42	28.58
October	212.62	-1.47	24.03
November	225.61	6.11	27.05
December	225.95	0.15	27.79

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-June)	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
3rd quarter (Jan-Mar)	177.28	1.15	17.43
4th quarter (Apr-June)	185.97	4.90	16.64
2022-23			
1st quarter (Jul-Sep)	214.22	15.19	30.23
2nd quarter (Oct-Dec)	221.39	3.35	26.31

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
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
2nd half (Jan-June)	181.62	6.91	17.02
2022-23			
1st half (Jul-Dec)	217.81	19.93	28.21

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