

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

SENSITIVE PRICE INDICATOR (SPI) FOR THE WEEK ENDED ON 27.01.2022.

(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	-0.07	-0.05	-0.07	-0.09	-0.12	-0.11
Year on Year change	20.24	18.06	16.90	16.62	18.85	18.62

I. ANALYSIS OF WEEKLY SPI

- i.* The SPI for the current week ended on **27th January, 2022 recorded a decrease of 0.11%. Decrease** in the prices of **food** items Chillies Powdered (9.05%), Potatoes (4.03%), Onions (2.86%), Eggs (2.19%), Chicken (1.71%), Sugar (1.14%), (Bananas (0.61%), and **non-food** item LPG (2.04%) was observed with joint impact of (-0.47%) into the overall SPI for combined group of (-0.11%).
- ii.* On the other hand, **increase** is observed in the prices of Tomatoes (30.79%), Garlic (4.51%), Tea Prepared (1.71%), Mustard Oil (1.28%) and Pulse Gram & Cooking Oil 5 litre (1.18%) each.
- iii.* During the week, out of 51 items, prices of **17** (33.33%) items increased, **08** (15.69%) items decreased and **26** (50.98%) items remained stable.
- iv.* The year on year trend depicts **increase of 18.62%**, in Electricity for Q1 (81.39%), Tomatoes (75.11%), LPG (51.90%), Gents Sponge Chappal (50.25%), Mustard Oil (46.14%), Cooking Oil 5 litre (45.61%), Gents Sandal (44.49%), Washing Soap (41.74%), Vegetable Ghee 1 Kg (41.11%), Vegetable Ghee 2.5 Kg (40.80%) and Pulse Masoor (38.78%), while major **decrease** observed in the prices of Pulse Moong (26.41%), Chillies Powdered (22.44%), Chicken (11.19%) and Onions (2.06%).

II. Current week over previous week (WoW) (27.01.2022 over 20.01.2022) showing -0.11% change.

i. **DECREASING Items (percentage)**

Food Items	%	Food Items	%	Non Food Item	%
Chilies Powder 200 gm	-9.05	Chicken	-1.71	LPG	-2.04
Potatoes	-4.03	Sugar	-1.14		
Onions	-2.86	Bananas	-0.61		
Eggs	-2.19				

ii. **INCREASING Items (percentage)**

Food Items	%	Food Items	%	Non Food Items	%
Tomatoes	30.79	Mustard Oil	1.28	NIL	NIL
Garlic (Lehsun)	4.51	Cooking Oil 5 Litre Tin	1.18		
Tea Prepared	1.71	Pulse Gram	1.18		

III. Current week over corresponding week (YoY) (27.01.2022 over 28.01.2021) showing 18.62% change.

i. **INCREASING Items (percentage)**

Food Items	%	Food Items	%	Non Food Items	%
Tomatoes	75.11	Pulse Masoor (Washed)	38.78	Electricity Charges for Q1	81.39
Mustard Oil	46.14			LPG	51.90
Cooking Oil 5 Litre Tin	45.61			Gents Sponge Chappal	50.25
Vegetable Ghee 1 kg	41.11			Gents Sandal	44.49
Vegetable Ghee 2.5 kg	40.80			Washing Soap 250 gm	41.74

ii. **DECREASING Items (percentage)**

Food Items	%	Food Items	%	Non Food Items	%
Pulse Moong (Washed)	-26.41	Chicken	-11.19	NIL	NIL
Chilies Powder 200 gm	-22.44	Onions	-2.06		

Government of Pakistan

Pakistan Bureau of Statistics

Subject: Sensitive Price Indicator (SPI) for the week ended on 27-01-2022.

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 January 27, 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	
	27-01-22	20-01-22	28-01-21	20-01-22	28-01-21
Q1 (Upto Rs. 17,732)	175.29	175.41	145.78	-0.07	20.24
Q2 (Rs. 17,733 - 22,888)	166.59	166.68	141.11	-0.05	18.06
Q3 (Rs. 22,889 - 29,517)	167.24	167.36	143.06	-0.07	16.90
Q4 (Rs. 29,518 - 44,175)	163.24	163.38	139.98	-0.09	16.62
Q5 (Above Rs. 44,175)	168.67	168.88	141.92	-0.12	18.85
Combined	167.11	167.29	140.88	-0.11	18.62

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
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
16-12-2021	177.32	0.45	21.42	168.16	0.55	19.49
23-12-2021	177.82	0.28	21.92	168.83	0.40	19.83
30-12-2021	176.40	-0.80	21.92	167.98	-0.50	20.05
06-01-2022	175.91	-0.28	21.38	168.12	0.08	20.08
13-01-2022	175.38	-0.30	20.89	167.39	-0.43	19.82
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

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 27-01-2022 over previous and corresponding weeks ended on 20-01-2022 and 28-01-2021 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	
			27.01.22	20.01.22	28.01.21	20.01.22	28.01.21	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 17 items registered INCREASE.											
1	Tomatoes	1 Kg	78.71	60.18	44.95	30.79	75.11	1.4395	0.9816	0.2909	0.2080
2	Garlic (Lehsun)	1 Kg	313.73	300.18	244.34	4.51	28.40	0.6807	0.5795	0.0258	0.0230
3	Tea Prepared Ordinary	Per Cup	33.86	33.29	28.46	1.71	18.97	2.5003	2.3564	0.0110	0.0108
4	Mustard Oil (Average Quality)	1 Kg	386.72	381.82	264.62	1.28	46.14	0.0216	0.0341	0.0001	0.0002
5	Pulse Gram	1 Kg	164.77	162.85	142.19	1.18	15.88	0.7967	0.4711	0.0050	0.0030
6	Cooking Oil DALDA or Other Similar Brand (SN)	Each	2085.42	2061.14	1432.22	1.18	45.61	2.1480	3.1260	0.0308	0.0470
7	Pulse Mash (Washed)	1 Kg	273.64	271.07	251.94	0.95	8.61	0.2855	0.3269	0.0013	0.0016
8	Tea Lipton Yellow Label 190 gm Packet	Each	252.27	250.00	230.54	0.91	9.43	3.1478	2.3913	0.0138	0.0111
9	Pulse Masoor (Washed)	1 Kg	214.63	213.09	154.65	0.72	38.78	0.6545	0.4608	0.0028	0.0020
10	Vegetable Ghee DALDA/HABIB or Other super	Each	400.75	399.00	284.00	0.44	41.11	3.2833	1.4648	0.0427	0.0200
11	Pulse Moong (Washed)	1 Kg	170.69	170.01	231.96	0.40	-26.41	0.8715	0.4816	0.0003	0.0002
12	Vegetable Ghee DALDA/HABIB 2.5 kg Tin	Each	1017.01	1014.15	722.29	0.28	40.80	3.2833	1.4648	0.0620	0.0290
13	Rice Basmati Broken (Average Quality)	1 Kg	100.77	100.51	89.53	0.26	12.55	2.9610	1.2636	0.0064	0.0029
14	Beef with Bone (Average Quality)	1 Kg	590.26	588.80	474.40	0.25	24.42	2.4988	3.3533	0.0054	0.0077
15	Wheat Flour Bag	20 Kg	1166.48	1163.97	946.54	0.22	23.24	6.1372	3.9725	-0.0065	-0.0044
16	Mutton (Average Quality)	1 Kg	1195.07	1192.62	995.67	0.21	20.03	0.5498	2.4387	0.0002	0.0011
17	Firewood Whole	40 Kg	823.40	822.21	742.89	0.14	10.84	5.0813	1.1969	0.0035	0.0008
TOTAL								36.3408	26.3639	0.4954	0.3638
ii. Average prices of the following 8 items registered DECREASE.											
1	Chilies Powder NATIONAL 200 gm Packet	Each	259.90	285.75	335.10	-9.05	-22.44	1.3896	0.8454	-0.3284	-0.2095
2	Potatoes	1 Kg	40.44	42.14	39.01	-4.03	3.67	2.2955	1.2157	-0.0554	-0.0308
3	Onions	1 Kg	39.00	40.15	39.82	-2.86	-2.06	2.6815	1.6822	0.0021	0.0014
4	Eggs Hen (Farm)	1 Dozen	171.41	175.24	141.84	-2.19	20.85	1.1780	1.4424	-0.0432	-0.0554
5	LPG 11.67 kg Cylinder	Each	2326.93	2375.49	1531.89	-2.04	51.90	0.6145	1.4370	-0.0245	-0.0601
6	Chicken Farm Broiler (Live)	1 Kg	184.06	187.26	207.25	-1.71	-11.19	2.9269	3.8681	-0.0584	-0.0809
7	Sugar Refined	1 Kg	91.17	92.22	90.30	-1.14	0.96	5.1148	3.1584	-0.0592	-0.0384
8	Bananas (Kela) Local	1 Dozen	83.75	84.26	77.01	-0.61	8.75	0.7124	0.9413	0.0048	0.0066
TOTAL								16.9132	14.5905	-0.5622	-0.4672
iii. Average prices of the following 26 items remained UNCHANGED											
1	Rice IRR1-6/9 (Sindh/Punjab)	1 Kg	75.02	75.02	70.63	0.00	6.22	0.5922	0.1671	0.0000	0.0000
2	Bread plain (Small Size)	Each	65.08	65.08	55.54	0.00	17.18	0.1041	0.5698	0.0000	0.0000
3	Milk fresh (Un-boiled)	1 Ltr	115.40	115.40	105.18	0.00	9.72	17.5449	18.3937	0.0000	0.0000
4	Curd (Dahi) Loose	1 Kg	133.24	133.24	121.84	0.00	9.36	0.7366	1.8181	0.0000	0.0000
5	Powdered Milk NIDO 390 gm Polybag	Each	506.48	506.48	480.49	0.00	5.41	0.0803	0.3817	0.0000	0.0000
6	Gur (Average Quality)	1 Kg	139.33	139.33	128.51	0.00	8.42	0.2341	0.1075	0.0000	0.0000
7	Salt Powdered (NATIONAL/SHAN) 800 gm Pack	Each	32.85	32.85	30.00	0.00	9.50	0.2844	0.2279	0.0000	0.0000
8	Cooked Beef at Average Hotel	Per Plate	170.18	170.18	151.02	0.00	12.69	0.5033	1.0497	0.0000	0.0000
9	Cooked Daal at Average Hotel	Per Plate	83.68	83.68	75.76	0.00	10.45	1.3118	1.3014	0.0000	0.0000
10	Cigarettes Capstan 20'S Packet	Each	83.47	83.47	83.38	0.00	0.11	1.6170	1.0931	0.0000	0.0000
11	Long Cloth 57" Gul Ahmed/Al Karam	1 mtr	390.10	390.10	354.42	0.00	10.07	4.2221	3.9577	0.0000	0.0000
12	Shirting (Average Quality)	1 mtr	264.55	264.55	234.64	0.00	12.75	0.0317	0.1010	0.0000	0.0000
13	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
14	Georgette (Average Quality)	1 mtr	182.85	182.85	166.06	0.00	10.11	0.7584	0.9024	0.0000	0.0000
15	Gents Sandal Bata	Pair	1299.00	1299.00	899.00	0.00	44.49	0.6350	0.5122	0.0000	0.0000
16	Gents Sponge Chappal Bata	Pair	299.00	299.00	199.00	0.00	50.25	0.2110	0.1640	0.0000	0.0000
17	Ladies Sandal Bata	Pair	699.00	699.00	599.00	0.00	16.69	0.9919	1.0148	0.0000	0.0000
18	Electricity Charges for Q1	Per Unit	7.31	7.31	4.03	0.00	81.39	8.3627	12.9291	0.0000	0.0000
19	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
20	Energy Saver Philips 14 Watt	Each	208.84	208.84	201.43	0.00	3.68	0.2495	0.3374	0.0000	0.0000
21	Sufi Washing Soap 250 gm Cake	Each	78.10	78.10	55.10	0.00	41.74	1.1178	0.5917	0.0000	0.0000
22	Match Box	Each	3.66	3.66	3.21	0.00	14.02	0.3495	0.1969	0.0000	0.0000
23	Petrol Super	Per Litre	148.57	148.57	110.16	0.00	34.87	1.4673	6.7018	0.0000	0.0000
24	Hi-Speed Diesel	Per Litre	145.38	145.38	114.16	0.00	27.35	0.0114	0.0874	0.0000	0.0000
25	Telephone Call Charges	Per Minu	1.79	1.79	1.55	0.00	15.48	0.0645	0.5468	0.0000	0.0000
26	Toilet Soap LIFEBOUY 115 gm	Each	53.89	53.89	46.82	0.00	15.10	0.8529	0.6784	0.0000	0.0000
TOTAL								46.7460	59.0456	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
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

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
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
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

Chief Statistician

Pakistan Bureau of Statistics

Dated: 27.01.2022