

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

SENSITIVE PRICE INDICATOR (SPI) FOR THE WEEK ENDED ON 20.01.2022.

(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	0.02	-0.13	-0.05	-0.01	-0.01	-0.06
Year on Year change	20.85	18.72	17.61	17.37	19.61	19.36

I. ANALYSIS OF WEEKLY SPI

- i.* The SPI for the current week ended on **20th January, 2022** recorded a **decrease of 0.06%**. Decrease in the prices of **food items** Chicken (7.74%), Onions (4.47%), Potatoes (1.89%), Eggs (1.67%), Pulse Moong (0.89%) , Sugar (0.39%) and **non-food** item Electricity for Q1 (1.88%) was observed with joint impact of (-0.59%) into the overall SPI for combined group of (-0.06%).
- ii.* On the other hand, **increase** is observed in the prices of Tomatoes (35.27%), Garlic (3.79%), Match Box (3.10%), Diesel (2.09%), Petrol (2.07%), Firewood (2.01%), Beef (1.60%), Pulse Gram (1.52%), Mutton (1.45%) and Bananas (1.03%).
- iii.* During the week, out of 51 items, prices of **24** (47.06%) items increased, **07** (13.72%) items decreased and **20** (39.22%) items remained stable.
- iv.* The year on year trend depicts **increase of 19.36%**, in Electricity for Q1 (81.39%), LPG (52.39%), Gents Sponge Chappal (50.25%), Cooking Oil 5 litre (49.83%), Mustard Oil (46.28%), Vegetable Ghee 1 Kg (45.88%), Vegetable Ghee 2.5 Kg (45.40%), Washing Soap (44.79%), Gents Sandal (44.49%), Pulse Masoor (38.55%), Petrol (34.87%) and Diesel (27.35%), while major **decrease** observed in the prices of Pulse Moong (27.20%), Chillies Powdered (6.71%), Tomatoes (6.04%) and Onions (1.47%).

II. Current week over previous week (WoW) (20.01.2022 over 13.01.2022) showing -0.06% change.

i. **DECREASING Items (percentage)**

Food Items	%	Food Items	%	Non Food Item	%
Chicken	-7.74	Eggs	-1.67	Electricity Charges for Q1	-1.88
Onions	-4.47	Pulse Moong (Washed)	-0.89		
Potatoes	-1.89	Sugar	-0.39		

ii. **INCREASING Items (percentage)**

Food Items	%	Food Items	%	Non Food Items	%
Tomatoes	35.27	Mutton	1.45	Match Box	3.10
Garlic (Lehsun)	3.79	Bananas	1.03	Hi-Speed Diesel	2.09
Beef with Bone	1.60			Petrol Super	2.07
Pulse Gram	1.52			Firewood	2.01

III. Current week over corresponding week (YoY) (20.01.2022 over 21.01.2021) showing 19.36% change.

i. **INCREASING Items (percentage)**

Food Items	%	Non Food Items	%	Non Food Items	%
Cooking Oil 5 Litre Tin	49.83	Electricity Charges for Q1	81.39	Petrol Super	34.87
Mustard Oil	46.28	LPG	52.39	Hi-Speed Diesel	27.35
Vegetable Ghee 1 kg	45.88	Gents Sponge Chappal	50.25		
Vegetable Ghee 2.5 kg	45.40	Washing Soap 250 gm	44.79		
Pulse Masoor (Washed)	38.55	Gents Sandal	44.49		

ii. **DECREASING Items (percentage)**

Food Items	%	Food Items	%	Non Food Items	%
Pulse Moong (Washed)	-27.20	Tomatoes	-6.04	NIL	NIL
Chillies Powder 200 gm	-6.71	Onions	-1.47		

Government of Pakistan

Pakistan Bureau of Statistics

Subject: Sensitive Price Indicator (SPI) for the week ended on 20-01-2022.

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 20, 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	
	20-01-2022	13-01-22	21-01-21	13-01-22	21-01-21
Q1 (Upto Rs. 17,732)	175.41	175.38	145.15	0.02	20.85
Q2 (Rs. 17,733 - 22,888)	166.68	166.89	140.40	-0.13	18.72
Q3 (Rs. 22,889 - 29,517)	167.36	167.44	142.30	-0.05	17.61
Q4 (Rs. 29,518 - 44,175)	163.38	163.39	139.20	-0.01	17.37
Q5 (Above Rs. 44,175)	168.88	168.89	141.19	-0.01	19.61
Combined	167.29	167.39	140.15	-0.06	19.36

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
18-11-2021	179.05	0.39	18.62	169.29	1.07	18.34
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

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 20-01-2022 over previous and corresponding weeks ended on 13-01-2022 and 21-01-2021 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	
			20.01.22	13.01.22	21.01.21	13.01.22	21.01.21	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 24 items registered INCREASE.											
1	Tomatoes	1 Kg	60.18	44.49	64.05	35.27	-6.04	1.4395	0.9816	0.3093	0.2210
2	Garlic (Lehsun)	1 Kg	300.18	289.23	242.79	3.79	23.64	0.6807	0.5795	0.0113	0.0101
3	Match Box	Each	3.66	3.55	3.21	3.10	14.02	0.3495	0.1969	0.0147	0.0086
4	Hi-Speed Diesel	Per Litre	145.38	142.40	114.16	2.09	27.35	0.0114	0.0874	0.0003	0.0020
5	Petrol Super	Per Litre	148.57	145.56	110.16	2.07	34.87	1.4673	6.7018	0.0338	0.1619
6	Firewood Whole	40 Kg	822.21	805.98	740.61	2.01	11.02	5.0813	1.1969	0.0510	0.0126
7	Beef with Bone (Average Quality)	1 Kg	588.80	579.54	474.40	1.60	24.11	2.4988	3.3533	0.0165	0.0232
8	Pulse Gram	1 Kg	162.85	160.41	141.55	1.52	15.05	0.7967	0.4711	0.0103	0.0064
9	Mutton (Average Quality)	1 Kg	1192.62	1175.62	994.48	1.45	19.92	0.5498	2.4387	0.0059	0.0277
10	Bananas (Kela) Local	1 Dozen	84.26	83.40	77.26	1.03	9.06	0.7124	0.9413	0.0052	0.0071
11	Mustard Oil (Average Quality)	1 Kg	381.82	378.12	261.02	0.98	46.28	0.0216	0.0341	0.0001	0.0001
12	Powdered Milk NIDO 390 gm Polybag	Each	506.48	501.63	480.49	0.97	5.41	0.0803	0.3817	0.0012	0.0061
13	Energy Saver Philips 14 Watt	Each	208.84	207.28	200.93	0.75	3.94	0.2495	0.3374	0.0003	0.0005
14	Pulse Mash (Washed)	1 Kg	271.07	269.81	249.89	0.47	8.48	0.2855	0.3269	0.0007	0.0008
15	Shirting (Average Quality)	1 mtr	264.55	263.42	234.64	0.43	12.75	0.0317	0.1010	0.0001	0.0002
16	Wheat Flour Bag	20 Kg	1163.97	1160.85	947.17	0.27	22.89	6.1372	3.9725	-0.0202	-0.0137
17	Rice Basmati Broken (Average Quality)	1 Kg	100.51	100.32	89.14	0.19	12.76	2.9610	1.2636	0.0032	0.0014
18	Cooked Beef at Average Hotel	Per Plate	170.18	169.94	151.02	0.14	12.69	0.5033	1.0497	0.0005	0.0011
19	Cooking Oil DALDA or Other Similar Brand (SN	Each	2061.14	2058.23	1375.69	0.14	49.83	2.1480	3.1260	0.0013	0.0019
20	Cooked Daal at Average Hotel	Per Plate	83.68	83.59	75.76	0.11	10.45	1.3118	1.3014	0.0009	0.0009
21	Milk fresh (Un-boiled)	1 Ltr	115.40	115.27	105.18	0.11	9.72	17.5449	18.3937	0.0277	0.0305
22	LPG 11.67 kg Cylinder	Each	2375.49	2373.00	1558.87	0.10	52.39	0.6145	1.4370	0.0054	0.0131
23	Curd (Dahi) Loose	1 Kg	133.24	133.17	121.84	0.05	9.36	0.7366	1.8181	0.0015	0.0039
24	Rice IRRI-6/9 (Sindh/Punjab)	1 Kg	75.02	74.99	70.63	0.04	6.22	0.5922	0.1671	0.0002	0.0001
TOTAL								46.8055	50.6587	0.4812	0.5275
ii. Average prices of the following 7 items registered DECREASE.											
1	Chicken Farm Broiler (Live)	1 Kg	187.26	202.97	180.52	-7.74	3.73	2.9269	3.8681	-0.1973	-0.2733
2	Onions	1 Kg	40.15	42.03	40.75	-4.47	-1.47	2.6815	1.6822	0.0135	0.0088
3	Potatoes	1 Kg	42.14	42.95	40.37	-1.89	4.38	2.2955	1.2157	0.0391	0.0217
4	Electricity Charges for Q1	Per Unit	7.31	7.45	4.03	-1.88	81.39	8.3627	12.9291	-0.2853	-0.3068
5	Eggs Hen (Farm)	1 Dozen	175.24	178.22	154.51	-1.67	13.42	1.1780	1.4424	-0.0269	-0.0345
6	Pulse Moong (Washed)	1 Kg	170.01	171.54	233.54	-0.89	-27.20	0.8715	0.4816	-0.0021	-0.0012
7	Sugar Refined	1 Kg	92.22	92.58	91.71	-0.39	0.56	5.1148	3.1584	-0.0023	-0.0015
TOTAL								23.4309	24.7775	-0.4614	-0.5867
iii. Average prices of the following 20 items remained UNCHANGED											
1	Bread plain (Small Size)	Each	65.08	65.08	55.54	0.00	17.18	0.1041	0.5698	0.0000	0.0000
2	Vegetable Ghee DALDA/HABIB 2.5 kg Tin	Each	1014.15	1014.15	697.47	0.00	45.40	3.2833	1.4648	0.0000	0.0000
3	Vegetable Ghee DALDA/HABIB or Other super	Each	399.00	399.00	273.52	0.00	45.88	3.2833	1.4648	0.0000	0.0000
4	Pulse Masoor (Washed)	1 Kg	213.09	213.09	153.80	0.00	38.55	0.6545	0.4608	-0.0007	-0.0005
5	Gur (Average Quality)	1 Kg	139.33	139.33	127.90	0.00	8.94	0.2341	0.1075	0.0000	0.0000
6	Salt Powdered (NATIONAL/SHAN) 800 gm Pac	Each	32.85	32.85	30.00	0.00	9.50	0.2844	0.2279	0.0000	0.0000
7	Chilies Powder NATIONAL 200 gm Packet	Each	285.75	285.75	306.31	0.00	-6.71	1.3896	0.8454	0.0000	0.0000
8	Tea Lipton Yellow Label 190 gm Packet	Each	250.00	250.00	230.54	0.00	8.44	3.1478	2.3913	0.0000	0.0000
9	Tea Prepared Ordinary	Per Cup	33.29	33.29	28.46	0.00	16.97	2.5003	2.3564	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/AI Karam	1 mtr	390.10	390.10	354.42	0.00	10.07	4.2221	3.9577	0.0000	0.0000
12	Lawn Printed Gul Ahmed/AI Karam	1 mtr	412.70	412.70	378.65	0.00	8.99	2.3442	2.1473	0.0000	0.0000
13	Georgette (Average Quality)	1 mtr	182.85	182.85	165.44	0.00	10.52	0.7584	0.9024	0.0000	0.0000
14	Gents Sandal Bata	Pair	1299.00	1299.00	899.00	0.00	44.49	0.6350	0.5122	0.0000	0.0000
15	Gents Sponge Chappal Bata	Pair	299.00	299.00	199.00	0.00	50.25	0.2110	0.1640	0.0000	0.0000
16	Ladies Sandal Bata	Pair	699.00	699.00	599.00	0.00	16.69	0.9919	1.0148	0.0000	0.0000
17	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
18	Sufi Washing Soap 250 gm Cake	Each	78.10	78.10	53.94	0.00	44.79	1.1178	0.5917	0.0000	0.0000
19	Telephone Call Charges	Per Minu	1.79	1.79	1.55	0.00	15.48	0.0645	0.5468	0.0000	0.0000
20	Toilet Soap LIFEBOUY 115 gm	Each	53.89	53.89	46.51	0.00	15.87	0.8529	0.6784	0.0000	0.0000
TOTAL								29.7636	24.5638	-0.0007	-0.0005

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

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