

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

SENSITIVE PRICE INDICATOR (SPI) FOR THE WEEK ENDED ON 24.11.2022.

(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	0.46	0.48	0.47	0.50	0.47	0.48
Year on Year change	28.51	29.56	30.60	31.34	30.32	30.16

I. ANALYSIS OF WEEKLY SPI

- i.* The SPI for the current week ended on **24th November, 2022 recorded an increase of 0.48%**. Major increase is observed in the prices of **food items**, Eggs (8.45%), Bananas (5.87%), Chicken (4.03%), Onions (2.35%), Tea Prepared (2.02%), Sugar (1.31%), Cooked Daal (1.07%) and **non-food item**, Firewood (1.76%).
- ii.* On the other hand major **decrease** is observed in the prices of Pulse Gram (1.26%), Tomatoes (1.08%), Pulse Masoor (1.07%), Vegetable Ghee 2.5 Kg (0.59%), Wheat flour (0.40%), LPG (0.39%), Cooking Oil 5 litre (0.32%) and Pulse Moong & Pulse Mash (0.17%) each.
- iii.* During the week, out of **51** items, prices of **19 (37.25%) items increased, 09 (17.65%) items decreased** and **23 (45.10%) items remained stable**.
- iv.* The year on year trend depicts **an increase of 30.16%**, Onions (363.67%), Tomatoes (64.74%), Diesel (64.57%), Tea Lipton (60.64%), Pulse Gram (54.71%), Petrol (53.85%), Salt Powdered (53.26%), Bananas (52.70%), Gents Sponge Chappal (52.21%), Pulse Moong (50.45%), Eggs (48.24%) and Pulse Mash (46.66%), while **decrease** is observed in the prices of Chillies Powdered (41.42%), Gur (5.67%), Electricity for Q1 (2.67%), Sugar (1.16%) and LPG (0.05%).

II. Current week over previous week (WoW) (24.11.2022 over 17.11.2022) showing 0.48% change.

i. Increased Items (percentage)

Food Items	%	Food Item	%	Non Food Item	%
Eggs	8.45	Tea Prepared	2.02	Firewood	1.76
Bananas	5.87	Sugar	1.31		
Chicken	4.03	Cooked Daal	1.07		
Onions	2.35				

ii. Decreased Items (percentage)

Food Items	%	Food Items	%	Non Food Item	%
Pulse Gram	-1.26	Wheat Flour	-0.40	LPG	-0.39
Tomatoes	-1.08	Cooking Oil , 5 Litre Tin	-0.32		
Pulse Masoor	-1.07	Pulse Moong	-0.17		
Vegetable Ghee 2.5 kg	-0.59	Pulse Mash	-0.17		

III. Current week over corresponding week (YoY) (24.11.2022 over 25.11.2021) showing 30.16% change.

i. Increased Items (percentage)

Food Items	%	Food Items	%	Non Food Items	%
Onions	363.67	Bananas	52.70	Diesel	64.57
Tomatoes	64.74	Pulse Moong	50.45	Petrol	53.85
Tea Lipton 190 gm	60.64	Eggs	48.24	Gents Sponge Chappal	52.21
Pulse Gram	54.71	Pulse Mash	46.66		
Salt Powdered 800 gm	53.26				

ii. Decreased Items (percentage)

Food Items	%	Food Item	%	Non Food Items	%
Chillies Powder200 gm	-41.42	Sugar	-1.16	Electricity Charges for Q1	-2.67
Gur	-5.67			LPG	-0.05

Government of Pakistan

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Subject: Sensitive Price Indicator (SPI) for the week ended on 24-11-2022.

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 November 24, 2022, 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 24-11-2022	17-11-22	25-11-21	17-11-22	25-11-21
Q1 (Upto Rs. 17,732)	228.23	227.19	177.60	0.46	28.51
Q2 (Rs. 17,733 - 22,888)	217.62	216.59	167.97	0.48	29.56
Q3 (Rs. 22,889 - 29,517)	220.75	219.72	169.03	0.47	30.60
Q4 (Rs. 29,518 - 44,175)	216.88	215.80	165.13	0.50	31.34
Q5 (Above Rs. 44,175)	220.98	219.94	169.57	0.47	30.32
Combined	218.87	217.82	168.16	0.48	30.16

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
22-09-2022	205.98	-8.45	21.98	203.21	-8.11	29.28
29-09-2022	209.18	1.55	24.16	205.13	0.94	30.62
06-10-2022	211.73	1.22	24.58	205.73	0.29	29.44
13-10-2022	210.05	-0.79	23.40	204.55	-0.57	28.44
20-10-2022	210.78	0.35	22.65	205.27	0.35	27.13
27-10-2022	220.56	4.64	26.70	213.74	4.13	30.68
03-11-2022	222.55	0.90	26.72	214.88	0.53	30.60
10-11-2022	225.03	1.11	26.17	216.48	0.74	29.24
17-11-2022	227.19	0.96	26.89	217.82	0.62	28.67
24-11-2022	228.23	0.46	28.51	218.87	0.48	30.16

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 24-11-2022 over previous and corresponding weeks ended on 17-11-2022 and 25-11-2021 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	
			24.11.22	17.11.22	25.11.21	17.11.22	25.11.21	Lowest	Combined	Lowest	Combined
	1	2	3	4	5	6	7	8	9	10	11
i. Average prices of the following 19 items registered INCREASE.											
1	Eggs Hen (Farm)	1 Dozen	275.93	254.43	186.14	8.45	48.24	1.1780	1.4424	0.0998	0.1274
2	Bananas (Kela) Local	1 Dozen	108.43	102.42	71.01	5.87	52.70	0.7124	0.9413	0.0459	0.0632
3	Chicken Farm Broiler (Live)	1 Kg	299.39	287.79	252.72	4.03	18.47	2.9269	3.8681	0.0923	0.1273
4	Onions	1 Kg	194.74	190.26	42.00	2.35	363.67	2.6815	1.6822	0.1104	0.0723
5	Tea Prepared Ordinary	Per Cup	41.98	41.15	32.51	2.02	29.13	2.5003	2.3564	0.0271	0.0266
6	Firewood Whole	40 Kg	1004.72	987.33	772.40	1.76	30.08	5.0813	1.1969	0.0695	0.0171
7	Sugar Refined	1 Kg	92.67	91.47	93.76	1.31	-1.16	5.1148	3.1584	0.0318	0.0205
8	Cooked Daal at Average Hotel	Per Plate	110.18	109.01	82.54	1.07	33.49	1.3118	1.3014	0.0013	0.0014
9	Tea Lipton Yellow Label 190 gm Packet	Each	399.64	396.24	248.78	0.86	60.64	3.1478	2.3913	0.0050	0.0040
10	Long Cloth 57" Gul Ahmed/AI Karam	1 mtr	455.29	452.02	390.10	0.72	16.71	4.2221	3.9577	0.0217	0.0212
11	Potatoes	1 Kg	75.03	74.83	59.35	0.27	26.42	2.2955	1.2157	0.0236	0.0130
12	Milk fresh (Un-boiled)	1 Ltr	146.23	145.84	113.21	0.27	29.17	17.5449	18.3937	0.0789	0.0863
13	Mustard Oil (Average Quality)	1 Kg	524.87	523.51	367.96	0.26	42.64	0.0216	0.0341	0.0000	0.0000
14	Beef with Bone (Average Quality)	1 Kg	693.06	691.46	573.13	0.23	20.93	2.4988	3.3533	0.0056	0.0078
15	Powdered Milk NIDO 390 gm Polybag	Each	636.14	634.77	499.32	0.22	27.40	0.0803	0.3817	0.0001	0.0005
16	Rice Basmati Broken (Average Quality)	1 Kg	128.11	128.03	98.90	0.06	29.53	2.9610	1.2636	0.0039	0.0017
17	Garlic (Lehsun)	1 Kg	335.76	335.63	283.89	0.04	18.27	0.6807	0.5795	-0.0004	-0.0004
18	Curd (Dahi) Loose	1 Kg	169.32	169.26	131.13	0.04	29.12	0.7366	1.8181	0.0002	0.0006
19	Rice IRR1-6/9 (Sindh/Punjab)	1 Kg	98.90	98.87	73.51	0.03	34.54	0.5922	0.1671	0.0008	0.0002
TOTAL								56.2885	49.5029	0.6176	0.5907
ii. Average prices of the following 9 items registered DECREASE.											
1	Pulse Gram	1 Kg	227.98	230.90	147.36	-1.26	54.71	0.7967	0.4711	-0.0063	-0.0039
2	Tomatoes	1 Kg	194.15	196.27	117.85	-1.08	64.74	1.4395	0.9816	-0.0379	-0.0269
3	Pulse Masoor (Washed)	1 Kg	257.33	260.11	183.27	-1.07	40.41	0.6545	0.4608	-0.0044	-0.0033
4	Vegetable Ghee DALDA/HABIB 2.5 kg Tin	Each	1360.09	1368.10	988.82	-0.59	37.55	3.2833	1.4648	-0.0400	-0.0186
5	Wheat Flour Bag	20 Kg	1509.83	1515.87	1187.72	-0.40	27.12	6.1372	3.9725	-0.0631	-0.0426
6	LPG 11.67 kg Cylinder	Each	2475.70	2485.44	2476.88	-0.39	-0.05	0.6145	1.4370	-0.0020	-0.0048
7	Cooking Oil DALDA or Other Similar Brand (SN)	Each	2750.11	2759.03	2003.00	-0.32	37.30	2.1480	3.1260	-0.0042	-0.0064
8	Pulse Moong (Washed)	1 Kg	244.63	245.05	162.60	-0.17	50.45	0.8715	0.4816	-0.0051	-0.0029
9	Pulse Mash (Washed)	1 Kg	364.40	365.03	248.46	-0.17	46.66	0.2855	0.3269	-0.0004	-0.0006
TOTAL								16.2307	12.7223	-0.1633	-0.1100
iii. Average prices of the following 23 items remained UNCHANGED											
1	Bread plain (Small Size)	Each	84.91	84.91	64.40	0.00	31.85	0.1041	0.5698	0.0000	0.0000
2	Mutton (Average Quality)	1 Kg	1429.78	1429.78	1146.30	0.00	24.73	0.5498	2.4387	0.0000	0.0000
3	Vegetable Ghee DALDA/HABIB or Other super	Each	524.35	524.36	391.04	0.00	34.09	3.2833	1.4648	0.0011	0.0005
4	Gur (Average Quality)	1 Kg	135.01	135.01	143.13	0.00	-5.67	0.2341	0.1075	0.0000	0.0000
5	Salt Powdered (NATIONAL/SHAN) 800 gm Pac	Each	46.82	46.82	30.55	0.00	53.26	0.2844	0.2279	0.0000	0.0000
6	Chilies Powder NATIONAL 200 gm Packet	Each	220.09	220.09	375.70	0.00	-41.42	1.3896	0.8454	0.0000	0.0000
7	Cooked Beef at Average Hotel	Per Plate	217.25	217.25	168.18	0.00	29.18	0.5033	1.0497	0.0000	0.0000
8	Cigarettes Capstan 20'S Packet	Each	114.21	114.21	83.47	0.00	36.83	1.6170	1.0931	0.0000	0.0000
9	Shirting (Average Quality)	1 mtr	311.61	311.61	260.88	0.00	19.45	0.0317	0.1010	0.0000	0.0000
10	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
11	Georgette (Average Quality)	1 mtr	214.14	214.14	181.04	0.00	18.28	0.7584	0.9024	0.0000	0.0000
12	Gents Sandal Bata	Pair	1499.00	1499.00	1199.00	0.00	25.02	0.6350	0.5122	0.0000	0.0000
13	Gents Sponge Chappal Bata	Pair	379.00	379.00	249.00	0.00	52.21	0.2110	0.1640	0.0000	0.0000
14	Ladies Sandal Bata	Pair	699.00	699.00	599.00	0.00	16.69	0.9919	1.0148	0.0000	0.0000
15	Electricity Charges for Q1	Per Unit	6.57	6.57	6.75	0.00	-2.67	8.3627	12.9291	0.0000	0.0000
16	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
17	Energy Saver Philips 14 Watt	Each	253.28	253.28	207.28	0.00	22.19	0.2495	0.3374	0.0000	0.0000
18	Sufi Washing Soap 250 gm Cake	Each	103.35	103.35	73.42	0.00	40.77	1.1178	0.5917	0.0000	0.0000
19	Match Box	Each	4.55	4.55	3.42	0.00	33.04	0.3495	0.1969	0.0000	0.0000
20	Petrol Super	Per Litre	225.78	225.78	146.75	0.00	53.85	1.4673	6.7018	0.0000	0.0000
21	Hi-Speed Diesel	Per Litre	236.31	236.31	143.59	0.00	64.57	0.0114	0.0874	0.0000	0.0000
22	Telephone Call Charges	Per Minu	1.79	1.79	1.79	0.00	0.00	0.0645	0.5468	0.0000	0.0000
23	Toilet Soap LIFEBOUY 115 gm	Each	87.72	87.72	53.43	0.00	64.18	0.8529	0.6784	0.0000	0.0000
TOTAL								27.4808	37.7748	0.0011	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
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

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

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
2nd half (Jan-June)	181.62	6.91	17.02

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