

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

SENSITIVE PRICE INDICATOR (SPI) FOR THE WEEK ENDED ON 12.10.2023.

(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 (%)	0.25	0.51	0.16	-0.02	0.25	0.30
Year on Year change (%)	36.64	39.88	38.69	37.47	34.33	38.28

I. ANALYSIS OF WEEKLY SPI

- i.* The SPI for the current week ended on **12th October, 2023 increased by 0.30%**. Major **increase** is observed in the prices of **food items**, Tomatoes (6.28%), Eggs (3.48%), Salt Powdered (2.75%), Cooked Beef (1.06%), Garlic (1.04%), Tea Prepared (0.73%), Beef (0.39%) and Potatoes (0.35%) **non-food item**, Electricity Charges for Q1 (8.59%), Energy Sever (0.55%), Shirting (0.47%) and LPG (0.31%).
- ii.* On the other hand major **decrease** is observed in the prices of Sugar (4.47%), Pulse Gram (2.75%) Bananas (2.47%), Pulse Moong (2.44%), Gur (1.93%), Chicken (1.69%) Rice IRRI-6/9 (1.46%) and Pulse Masoor (1.26%).
- iii.* During the week, out of **51** items, prices of **17** (33.33%) items **increased**, **17** (33.33%) items **decreased** and **17** (33.33%) items remained **stable**.
- iv.* The year on year trend depicts **increase of 38.28%**, Electricity Charges for Q1 (136.89%), Gas Charges for Q1 (108.38%), Cigarettes (95.36%), Rice Basmati Broken (86.21%), Chilies Powder (84.84%), Wheat Flour (79.28%), Rice Irri-6/9 (75.98%), Sugar (71.87%), Gur (65.09%), Salt Powdered (60.78%), Tea Lipton (58.75%) and Gents Sponge Chappal (58.05%), while **decrease** is observed in the prices of Tomatoes (43.53%), Onions (16.67%), Pulse Gram (4.01%) and Mustard Oil (1.19%).

II. Current week over previous week (WoW) (12.10.2023 over 05.10.2023) showing 0.30% change.

i. (Major) Increased Items (percentage)

Food Items	%	Food Items	%	Non Food Items	%
Tomatoes	6.28	Garlic	1.04	Electricity Charges for Q1	8.59
Eggs	3.48	Tea Prepared	0.73	Energy Saver	0.55
Salt Powdered	2.75	Beef	0.39	Shirting	0.47
Cooked Beef	1.06	Potatoes	0.35	LPG	0.31

ii. (Major) Decreased Items (percentage)

Food Items	%	Food Items	%	Non Food Item	%
Sugar	-4.47	Gur	-1.93	Nil	
Pulse Gram	-2.75	Chicken	-1.69		
Bananas	-2.47	Rice IRRI-6/9	-1.46		
Pulse Moong	-2.44	Pulse Masoor	-1.26		

III. Current week over corresponding week (YoY) (12.10.2023 over 13.10.2022) showing 38.28% change.

i. (Major) Increased Items (percentage)

Food Items	%	Food Items	%	Non Food Items	%
Rice Basmati Broken	86.21	Sugar	71.87	Electricity Charges for Q1	136.89
Chilies Powder	84.84	Gur	65.09	Gas Charges	108.38
Wheat Flour	79.28	Salt Powdered	60.78	Cigarettes	95.36
Rice IRRI-6/9	75.98	Tea Lipton	58.75	Gents Sponge Chappal	58.05

ii. Decreased Items (percentage)

Food Items	%	Food Items	%	Non Food Items	%
Tomatoes	-43.53	Pulse Gram	-4.01	Nil	
Onions	-16.67	Mustard Oil	-1.19		

Government of Pakistan

Pakistan Bureau of Statistics

Subject: Sensitive Price Indicator (SPI) for the week ended on 12-10-2023.

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 October 12, 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			05-10-23	13-10-22
	12-10-2023	05-10-23	13-10-22		
Q1 (Upto Rs. 17,732)	287.01	286.29	210.05	0.25	36.64
Q2 (Rs. 17,733 - 22,888)	275.23	273.82	196.76	0.51	39.88
Q3 (Rs. 22,889 - 29,517)	283.91	283.45	204.71	0.16	38.69
Q4 (Rs. 29,518 - 44,175)	280.00	280.07	203.68	-0.02	37.47
Q5 (Above Rs. 44,175)	287.54	286.81	214.06	0.25	34.33
Combined	282.86	282.00	204.55	0.30	38.28

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
10-08-2023	279.66	0.76	29.62	273.43	0.69	30.82
17-08-2023	280.67	0.36	27.79	275.57	0.78	27.57
24-08-2023	281.19	0.19	24.71	275.71	0.05	25.34
31-08-2023	283.10	0.68	23.54	277.21	0.54	24.39
07-09-2023	285.27	0.77	26.41	279.87	0.96	26.32
14-09-2023	284.66	-0.21	26.53	279.18	-0.25	26.25
21-09-2023	284.80	0.05	38.27	281.77	0.93	38.66
27-09-2023	284.89	0.03	36.19	281.70	-0.02	37.33
05-10-2023	286.29	0.49	35.21	282.00	0.11	37.07
12-10-2023	287.01	0.25	36.64	282.86	0.30	38.28

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 12-10-2023 over previous and corresponding weeks ended on 05-10-2023 and 13-10-2022 respectively are as follows:

Sr.	Items	Units	Prices in Rs. on			%change		Weight of		Impact of	
			12.10.23	05.10.23	13.10.22	col. 3 over	05.10.23 13.10.22	expenditure group in %	expenditure group in % points		
	1	2	3	4	5	6	7	8	9	10	11
i. Average prices of the following 17 items registered INCREASE.											
1	Electricity Charges for Q1	Per Unit	8.22	7.57	3.47	8.59	136.89	8.3627	12.9291	0.8114	0.8417
2	Tomatoes	1 Kg	110.02	103.52	194.83	6.28	-43.53	1.4395	0.9816	0.0922	0.0638
3	Eggs Hen (Farm)	1 Dozen	310.72	300.26	239.53	3.48	29.72	1.1780	1.4424	0.0511	0.0635
4	Salt Powdered (NATIONAL/SHAN) 800 gm Pack	Each	63.14	61.45	39.27	2.75	60.78	0.2844	0.2279	0.0036	0.0029
5	Cooked Beef at Average Hotel	Per Plate	269.94	267.10	213.44	1.06	26.47	0.5033	1.0497	0.0051	0.0109
6	Garlic (Lehsun)	1 Kg	526.47	521.06	333.85	1.04	57.70	0.6807	0.5795	-0.0006	-0.0005
7	Tea Prepared Ordinary	Per Cup	55.39	54.99	40.39	0.73	37.14	2.5003	2.3564	0.0041	0.0039
8	Energy Saver Philips 14 Watt	Each	338.23	336.38	246.10	0.55	37.44	0.2495	0.3374	0.0044	0.0060
9	Shirting (Average Quality)	1 mtr	397.72	395.84	304.06	0.47	30.80	0.0317	0.1010	0.0002	0.0006
10	Beef with Bone (Average Quality)	1 Kg	806.91	803.75	693.21	0.39	16.40	2.4988	3.3533	0.0055	0.0075
11	Potatoes	1 Kg	97.30	96.96	69.02	0.35	40.97	2.2955	1.2157	0.0812	0.0437
12	LPG 11.67 kg Cylinder	Each	3242.05	3232.04	2571.87	0.31	26.06	0.6145	1.4370	-0.0040	-0.0094
13	Onions	1 Kg	112.22	111.90	134.67	0.29	-16.67	2.6815	1.6822	0.0215	0.0137
14	Curd (Dahi) Loose	1 Kg	215.89	215.47	167.11	0.19	29.19	0.7366	1.8181	-0.0008	-0.0020
15	Mutton (Average Quality)	1 Kg	1679.32	1677.54	1427.10	0.11	17.67	0.5498	2.4387	0.0006	0.0026
16	Lawn Printed Gul Ahmed/Al Karam	1 mtr	556.20	556.09	450.59	0.02	23.44	2.3442	2.1473	0.0002	0.0002
17	Long Cloth 57" Gul Ahmed/Al Karam	1 mtr	558.31	558.20	434.12	0.02	28.61	4.2221	3.9577	0.0005	0.0005
TOTAL								31.1731	38.0550	1.0763	1.0494
ii. Average prices of the following 17 items registered DECREASE.											
1	Sugar Refined	1 Kg	150.39	157.43	87.50	-4.47	71.87	5.1148	3.1584	-0.1795	-0.1125
2	Pulse Gram	1 Kg	237.02	243.73	246.93	-2.75	-4.01	0.7967	0.4711	-0.0107	-0.0064
3	Bananas (Kela) Local	1 Dozen	117.68	120.66	90.69	-2.47	29.76	0.7124	0.9413	-0.0068	-0.0091
4	Pulse Moong (Washed)	1 Kg	280.77	287.80	251.85	-2.44	11.48	0.8715	0.4816	-0.0089	-0.0050
5	Gur (Average Quality)	1 Kg	227.79	232.27	137.98	-1.93	65.09	0.2341	0.1075	-0.0022	-0.0010
6	Chicken Farm Broiler (Live)	1 Kg	367.27	373.57	295.17	-1.69	24.43	2.9269	3.8681	-0.0571	-0.0766
7	Rice IRR1-6/9 (Sindh/Punjab)	1 Kg	170.45	172.97	96.86	-1.46	75.98	0.5922	0.1671	-0.0055	-0.0016
8	Pulse Masoor (Washed)	1 Kg	329.53	333.74	292.06	-1.26	12.83	0.6545	0.4608	-0.0114	-0.0082
9	Vegetable Ghee DALDA/HABIB or Other super	Each	536.41	542.90	537.35	-1.20	-0.17	3.2833	1.4648	-0.0687	-0.0311
10	Pulse Mash (Washed)	1 Kg	531.59	538.00	378.67	-1.19	40.38	0.2855	0.3269	-0.0031	-0.0037
11	Mustard Oil (Average Quality)	1 Kg	516.54	521.30	522.76	-0.91	-1.19	0.0216	0.0341	-0.0003	-0.0005
12	Cooking Oil DALDA or Other Similar Brand (SN	Each	2933.61	2958.81	2814.27	-0.85	4.24	2.1480	3.1260	-0.0146	-0.0215
13	Milk fresh (Un-boiled)	1 Ltr	185.17	186.23	143.32	-0.57	29.20	17.5449	18.3937	-0.4227	-0.4499
14	Vegetable Ghee DALDA/HABIB 2.5 kg Tin	Each	1394.73	1401.31	1388.89	-0.47	0.42	3.2833	1.4648	-0.0133	-0.0061
15	Rice Basmati Broken (Average Quality)	1 Kg	234.06	234.71	125.70	-0.28	86.21	2.9610	1.2636	-0.0021	-0.0009
16	Wheat Flour Bag	20 Kg	2782.95	2788.04	1552.29	-0.18	79.28	6.1372	3.9725	-0.0146	-0.0096
17	Cigarettes Capstan 20'S Packet	Each	221.97	222.35	113.62	-0.17	95.36	1.6170	1.0931	-0.0003	-0.0002
TOTAL								49.1849	40.7954	-0.8219	-0.7439
iii. Average prices of the following 17 items remained UNCHANGED											
1	Bread plain (Small Size)	Each	114.61	114.61	83.09	0.00	37.93	0.1041	0.5698	0.0000	0.0000
2	Powdered Milk NIDO 390 gm Polybag	Each	823.44	823.41	608.61	0.00	35.30	0.0803	0.3817	0.0000	0.0001
3	Chilies Powder NATIONAL 200 gm Packet	Each	400.00	400.00	216.40	0.00	84.84	1.3896	0.8454	0.0000	0.0000
4	Tea Lipton Yellow Label 190 gm Packet	Each	550.40	550.40	346.70	0.00	58.75	3.1478	2.3913	0.0000	0.0000
5	Cooked Daal at Average Hotel	Per Plate	139.02	139.02	108.45	0.00	28.19	1.3118	1.3014	0.0000	0.0000
6	Georgette (Average Quality)	1 mtr	253.55	253.55	203.71	0.00	24.47	0.7584	0.9024	0.0000	0.0000
7	Gents Sandal Bata	Pair	2299.00	2299.00	1499.00	0.00	53.37	0.6350	0.5122	0.0000	0.0000
8	Gents Sponge Chappal Bata	Pair	599.00	599.00	379.00	0.00	58.05	0.2110	0.1640	0.0000	0.0000
9	Ladies Sandal Bata	Pair	799.00	799.00	699.00	0.00	14.31	0.9919	1.0148	0.0000	0.0000
10	Gas Charges upto 3.3719 MMBTU	MMBTU	295.00	295.00	141.57	0.00	108.38	2.0674	3.0667	0.0000	0.0000
11	Firewood Whole	40 Kg	1101.95	1101.95	895.64	0.00	23.03	5.0813	1.1969	0.0000	0.0000
12	Sufi Washing Soap 250 gm Cake	Each	130.38	130.38	101.82	0.00	28.05	1.1178	0.5917	0.0000	0.0000
13	Match Box	Each	5.78	5.78	4.49	0.00	28.73	0.3495	0.1969	0.0000	0.0000
14	Petrol Super	Per Litre	324.45	324.45	225.78	0.00	43.70	1.4673	6.7018	0.0000	0.0000
15	Hi-Speed Diesel	Per Litre	319.24	319.24	236.31	0.00	35.09	0.0114	0.0874	0.0000	0.0000
16	Telephone Call Charges	Per Minu	1.79	1.79	1.79	0.00	0.00	0.0645	0.5468	0.0000	0.0000
17	Toilet Soap LIFEBOUY 115 gm	Each	109.94	109.94	84.99	0.00	29.36	0.8529	0.6784	0.0000	0.0000
TOTAL								19.6420	21.1496	0.0000	0.0001

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
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
January	229.00	1.35	30.54
February	237.38	3.66	33.63
March	251.08	5.77	40.44
April	257.86	2.70	42.13
May	261.09	1.25	42.99
June	261.60	0.20	34.92
2023-24			
July	268.96	2.81	29.32
August	280.03	4.12	27.93
September	284.84	1.72	32.00

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
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
3rd quarter (Jan-Mar)	239.15	8.02	34.90
4th quarter (Apr-June)	260.18	8.79	39.90
2023-24			
1st quarter (Jul-Sep)	277.94	6.83	29.75

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
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
2nd half (Jan-June)	249.67	14.627	37.47

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Pakistan Bureau of Statistics

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