

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

SENSITIVE PRICE INDICATOR (SPI) FOR THE WEEK ENDED ON 14.09.2023.

(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 (%)	-0.21	-0.23	-0.25	-0.27	-0.27	-0.25
Year on Year change (%)	26.53	23.84	28.03	29.27	27.19	26.25

I. ANALYSIS OF WEEKLY SPI

- i.* The SPI for the current week ended on **14th September, 2023 decreased by 0.25%. Decrease** is observed in the prices of **food items**, Sugar (9.11%), Chicken (5.47%), Eggs (2.79%), Bananas (0.86%), Tea Lipton (0.59%), Pulse Gram (0.57%), Vegetable 1 kg (0.16%) and Cooking Oil 5 Litre (0.10%).
- ii.* On the other hand major **increase is** observed in the prices of Tomatoes (4.29%), Garlic (4.21%), Bread (3.92%), Onions (3.60%), Pulse Masoor (3.19%), Salt Powdered (2.77%), Shirting (1.68%), Pulse Moong (1.66%), Lawn Printed (1.32%), Pulse Mash (1.25%) and long Cloth (1.18%).
- iii.* During the week, out of **51** items, prices of **24** (47.06%) items **increased**, **08** (15.69%) items **decreased** and **19** (37.25%) items remained **stable**.
- iv.* The year on year trend depicts **increase of 26.25%**, Wheat Flour (114.37%), Gas Charges for Q1 (108.38%), Cigarettes (98.11%), Rice Basmati Broken (91.07%), Sugar (90.27%), Chilies Powder (84.84%), Rice IRRI-6/9 (82.03%), Tea Lipton (76.19%), Gur (73.95%), Gents Sponge Chappal (58.05%), Salt Powdered (55.08%), Gents Sandal (53.37%), Bread (45.79%) and Powdered Milk (43.05%), while **decrease** is observed in the prices of Tomatoes (24.55%), Electricity Charges for Q1 (21.96%), Onions (5.31%) and Pulse Gram (0.26%).

II. Current week over previous week (WoW) (14.09.2023 over 07.09.2023) showing -0.25% change.

i. Decreased Items (percentage)

Food Items	%	Food Items	%	Food Items	%
Sugar	-9.11	Bananas	-0.86	Vegetable Ghee 1 kg	-0.16
Chicken	-5.47	Tea Lipton	-0.59	Cooking Oil 5 Litre	-0.10
Eggs	-2.79	Pulse Gram	-0.57		

ii. (Major) Increased Items (percentage)

Food Items	%	Food Items	%	Non Food Items	%
Tomatoes	4.29	Pulse Masoor	3.19	Shirting	1.68
Garlic (Lehsun)	4.21	Salt Powdered	2.77	Lawn Printed	1.32
Bread	3.92	Pulse Moong	1.66	Long Cloth 57"	1.18
Onions	3.60	Pulse Mash	1.25		

III. Current week over corresponding week (YoY) (14.09.2023 over 15.09.2022) showing 26.25% change.

i. (Major) Increased Items (percentage)

Food Items	%	Food Items	%	Non Food Items	%
Wheat Flour	114.37	Tea Lipton	76.19	Gas Charges for Q1	108.38
Rice Basmati	91.07	Gur	73.95	Cigarettes	98.11
Sugar	90.27	Salt Powdered	55.08	Gents Sponge Chappal	58.05
Chilies Powder	84.84	Bread	45.79	Gents Sandal	53.37
Rice IRRI-6/9	82.03	Powdered Milk	43.05		

ii. Decreased Items (percentage)

Food Items	%	Food Item	%	Non Food Item	%
Tomatoes	-24.55	Pulse Gram	-0.26	Electricity Charges for Q1	-21.96
Onions	-5.31				

Government of Pakistan

Pakistan Bureau of Statistics

Subject: Sensitive Price Indicator (SPI) for the week ended on 14-09-2023.

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 September 14, 2023, 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	
	14-09-2023	07-09-23	15-09-22	07-09-23	15-09-22
Q1 (Upto Rs. 17,732)	284.66	285.27	224.98	-0.21	26.53
Q2 (Rs. 17,733 - 22,888)	272.01	272.63	219.64	-0.23	23.84
Q3 (Rs. 22,889 - 29,517)	281.42	282.13	219.81	-0.25	28.03
Q4 (Rs. 29,518 - 44,175)	277.69	278.43	214.82	-0.27	29.27
Q5 (Above Rs. 44,175)	283.37	284.15	222.80	-0.27	27.19
Combined	279.18	279.87	221.14	-0.25	26.25

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
13-07-2023	267.24	0.51	29.65	258.63	0.33	28.96
20-07-2023	268.61	0.51	29.90	258.45	-0.07	29.16
26-07-2023	275.30	2.49	28.92	268.08	3.73	29.21
03-08-2023	277.55	0.82	28.48	271.56	1.30	29.83
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

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 14-09-2023 over previous and corresponding weeks ended on 07-09-2023 and 15-09-2022 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	
			14.09.23	07.09.23	15.09.22	07.09.23	15.09.22	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	111.48	106.89	147.75	4.29	-24.55	1.4395	0.9816	0.1316	0.0915
2	Garlic (Lehsun)	1 Kg	462.34	443.67	344.38	4.21	34.25	0.6807	0.5795	0.0245	0.0213
3	Bread plain (Small Size)	Each	113.60	109.32	77.92	3.92	45.79	0.1041	0.5698	0.0039	0.0217
4	Onions	1 Kg	79.91	77.13	84.39	3.60	-5.31	2.6815	1.6822	0.0748	0.0479
5	Pulse Masoor (Washed)	1 Kg	340.05	329.53	322.72	3.19	5.37	0.6545	0.4608	0.0145	0.0104
6	Salt Powdered (NATIONAL/SHAN) 800 gm Pack	Each	60.90	59.26	39.27	2.77	55.08	0.2844	0.2279	0.0034	0.0028
7	Shirting (Average Quality)	1 mtr	388.79	382.38	301.46	1.68	28.97	0.0317	0.1010	0.0004	0.0012
8	Pulse Moong (Washed)	1 Kg	288.46	283.76	248.80	1.66	15.94	0.8715	0.4816	0.0050	0.0028
9	Lawn Printed Gul Ahmed/Al Karam	1 mtr	556.09	548.84	450.59	1.32	23.41	2.3442	2.1473	0.0131	0.0122
10	Pulse Mash (Washed)	1 Kg	540.37	533.72	384.84	1.25	40.41	0.2855	0.3269	0.0027	0.0031
11	Long Cloth 57" Gul Ahmed/Al Karam	1 mtr	555.39	548.93	431.55	1.18	28.70	4.2221	3.9577	0.0266	0.0254
12	LPG 11.67 kg Cylinder	Each	3133.30	3102.76	3003.53	0.98	4.32	0.6145	1.4370	0.0023	0.0057
13	Georgette (Average Quality)	1 mtr	253.55	251.61	202.90	0.77	24.96	0.7584	0.9024	0.0021	0.0025
14	Gur (Average Quality)	1 Kg	238.27	236.46	136.98	0.77	73.95	0.2341	0.1075	0.0007	0.0004
15	Rice IRRI-6/9 (Sindh/Punjab)	1 Kg	172.44	171.51	94.73	0.54	82.03	0.5922	0.1671	0.0076	0.0022
16	Rice Basmati Broken (Average Quality)	1 Kg	234.44	233.18	122.70	0.54	91.07	2.9610	1.2636	0.0265	0.0115
17	Powdered Milk NIDO 390 gm Polybag	Each	821.03	817.53	573.94	0.43	43.05	0.0803	0.3817	0.0002	0.0013
18	Potatoes	1 Kg	96.13	95.74	70.35	0.41	36.65	2.2955	1.2157	0.0133	0.0072
19	Wheat Flour Bag	20 Kg	2838.01	2826.96	1323.90	0.39	114.37	6.1372	3.9725	0.0426	0.0282
20	Curd (Dahi) Loose	1 Kg	214.27	213.62	165.04	0.30	29.83	0.7366	1.8181	0.0011	0.0028
21	Cooked Daal at Average Hotel	Per Plate	136.73	136.43	107.87	0.22	26.75	1.3118	1.3014	0.0021	0.0021
22	Mustard Oil (Average Quality)	1 Kg	527.06	526.07	523.07	0.19	0.76	0.0216	0.0341	0.0001	0.0002
23	Milk fresh (Un-boiled)	1 Ltr	185.21	184.87	142.21	0.18	30.24	17.5449	18.3937	0.0109	0.0116
24	Tea Prepared Ordinary	Per Cup	54.43	54.40	40.13	0.06	35.63	2.5003	2.3564	0.0072	0.0069
TOTAL								49.3881	44.8675	0.4173	0.3228
ii. Average prices of the following 8 items registered DECREASE.											
1	Sugar Refined	1 Kg	165.40	181.98	86.93	-9.11	90.27	5.1148	3.1584	-0.4098	-0.2579
2	Chicken Farm Broiler (Live)	1 Kg	368.14	389.46	282.13	-5.47	30.49	2.9269	3.8681	-0.1342	-0.1807
3	Eggs Hen (Farm)	1 Dozen	295.86	304.34	241.83	-2.79	22.34	1.1780	1.4424	-0.0605	-0.0755
4	Bananas (Kela) Local	1 Dozen	130.79	131.92	93.07	-0.86	40.53	0.7124	0.9413	-0.0029	-0.0039
5	Tea Lipton Yellow Label 190 gm Packet	Each	553.13	556.44	313.94	-0.59	76.19	3.1478	2.3913	-0.0131	-0.0102
6	Pulse Gram	1 Kg	250.48	251.91	251.13	-0.57	-0.26	0.7967	0.4711	0.0005	0.0003
7	Vegetable Ghee DALDA/HABIB or Other super	Each	544.32	545.17	539.95	-0.16	0.81	3.2833	1.4648	-0.0033	-0.0015
8	Cooking Oil DALDA or Other Similar Brand (SN	Each	2982.83	2985.77	2876.39	-0.10	3.70	2.1480	3.1260	-0.0013	-0.0019
TOTAL								19.3079	16.8634	-0.6246	-0.5314
iii. Average prices of the following 19 items remained UNCHANGED											
1	Beef with Bone (Average Quality)	1 Kg	799.23	799.23	684.25	0.00	16.80	2.4988	3.3533	0.0000	0.0000
2	Mutton (Average Quality)	1 Kg	1671.18	1671.18	1420.02	0.00	17.69	0.5498	2.4387	0.0000	0.0000
3	Vegetable Ghee DALDA/HABIB 2.5 kg Tin	Each	1406.98	1406.95	1398.35	0.00	0.62	3.2833	1.4648	-0.0069	-0.0031
4	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
5	Cooked Beef at Average Hotel	Per Plate	263.56	263.56	209.43	0.00	25.85	0.5033	1.0497	0.0000	0.0000
6	Cigarettes Capstan 20'S Packet	Each	222.22	222.22	112.17	0.00	98.11	1.6170	1.0931	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	Electricity Charges for Q1	Per Unit	7.57	7.57	9.70	0.00	-21.96	8.3627	12.9291	0.0000	-0.0367
11	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
12	Firewood Whole	40 Kg	1091.23	1091.23	873.60	0.00	24.91	5.0813	1.1969	0.0000	0.0000
13	Energy Saver Philips 14 Watt	Each	336.38	336.38	243.68	0.00	38.04	0.2495	0.3374	0.0000	0.0000
14	Sufi Washing Soap 250 gm Cake	Each	130.38	130.38	99.82	0.00	30.62	1.1178	0.5917	0.0000	0.0000
15	Match Box	Each	5.65	5.65	4.20	0.00	34.52	0.3495	0.1969	0.0006	0.0004
16	Petrol Super	Per Litre	306.36	306.36	236.98	0.00	29.28	1.4673	6.7018	0.0000	0.0000
17	Hi-Speed Diesel	Per Litre	312.89	312.89	248.40	0.00	25.96	0.0114	0.0874	0.0000	0.0000
18	Telephone Call Charges	Per Minu	1.79	1.79	1.79	0.00	0.00	0.0645	0.5468	0.0000	0.0000
19	Toilet Soap LIFEBOUY 115 gm	Each	109.94	109.94	82.14	0.00	33.84	0.8529	0.6784	0.0000	0.0000
TOTAL								31.3040	38.2691	-0.0062	-0.0394

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

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

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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