

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

SENSITIVE PRICE INDICATOR (SPI) FOR THE WEEK ENDED ON 27.09.2023.

(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 (%)	0.03	-0.01	-0.02	-0.03	-0.03	-0.02
Year on Year change (%)	36.19	39.00	38.21	37.14	33.28	37.33

I. ANALYSIS OF WEEKLY SPI

- i.* The SPI for the current week ended on **27th September, 2023 decreased by 0.02%**. Major **decrease** is observed in the prices of **food items**, Tomatoes (7.09%), Chicken (3.79%), Bananas (3.07%), Sugar (1.56%), Pulse Gram (0.80%), Gur (0.78%), Wheat Flour (0.68%), Cooking Oil 5 Liter (0.46%), Mustard Oil (0.33%) and **non-food item**, LPG (0.42%).
- ii.* On the other hand major **increase** is observed in the prices of Onions (21.42%), Garlic (4.44%), Potatoes (0.99%), Match Box (0.87%), Cooked Beef (0.83%), Curd (0.35%), Eggs (0.26%) and Pulse Moong (0.25%).
- iii.* During the week, out of **51** items, prices of **14** (27.45%) items **increased**, **14** (27.45%) items **decreased** and **23** (45.10%) items remained **stable**.
- iv.* The year on year trend depicts **increase of 37.33%**, Electricity Charges for Q1 (118.16%), Gas Charges for Q1 (108.38%), Cigarettes (94.69%), Rice Basmati Broken (87.68%), Chilies Powder (84.84%), Sugar (80.23%), Rice Irri-6/9 (79.41%), Wheat Flour (77.84%), Gur (70.55%), Tea Lipton (60.97%), Gents Sponge Chappal (58.05%), Salt Powdered (56.48%), Gents Sandal (53.37%), Garlic (49.78%) and Powdered Milk (42.07%), while **decrease** is observed in the prices of Tomatoes (47.94%), Onions (19.48%), Pulse Gram (3.98%) and Mustard Oil (0.30%).

II. Current week over previous week (WoW) (27.09.2023 over 21.09.2023) showing -0.02% change.

i. (Major) decreased Items (percentage)

Food Items	%	Food Items	%	Non Food Item	%
Tomatoes	7.09	Gur	0.78	LPG	0.42
Chicken	3.79	Wheat Flour	0.68		
Bananas	3.07	Cooking Oil 5 Litre	0.46		
Sugar	1.56	Mustard Oil	0.33		
Pulse Gram	0.8				

ii. (Major) Increased Items (percentage)

Food Items	%	Food Items	%	Non Food Item	%
Onions	21.42	Curd	0.35	Match Box	0.87
Garlic (Lehsun)	4.44	Eggs	0.26		
Potatoes	0.99	Pulse Moong	0.25		
Cooked Beef	0.83				

III. Current week over corresponding week (YoY) (27.09.2023 over 29.09.2022) showing 37.33% change.

i. (Major) Increased Items (percentage)

Food Items	%	Food Items	%	Non Food Items	%
Rice Basmati Broken	87.68	Gur	70.55	Electricity Charges for Q1	118.16
Chilies Powder	84.84	Tea Lipton	60.97	Gas Charges for Q1	108.38
Sugar	80.23	Salt Powdered	56.48	Cigarettes	94.69
Rice IRRI-6/9	79.41	Garlic (Lehsun)	49.78	Gents Sponge Chappal	58.05
Wheat Flour	77.84	Powdered Milk	42.07	Gents Sandal	53.37

ii. Decreased Items (percentage)

Food Items	%	Food Items	%	Non Food Items	%
Tomatoes	-47.94	Pulse Gram	-3.98	Nil	Nil
Onions	-19.48	Mustard Oil	-0.30		

Government of Pakistan

Pakistan Bureau of Statistics

Subject: Sensitive Price Indicator (SPI) for the week ended on 27-09-2023.

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 27, 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 27-09-2023	21-09-23	29-09-22	21-09-23	29-09-22
Q1 (Upto Rs. 17,732)	284.89	284.80	209.18	0.03	36.19
Q2 (Rs. 17,733 - 22,888)	272.78	272.80	196.24	-0.01	39.00
Q3 (Rs. 22,889 - 29,517)	282.69	282.75	204.53	-0.02	38.21
Q4 (Rs. 29,518 - 44,175)	279.59	279.68	203.87	-0.03	37.14
Q5 (Above Rs. 44,175)	286.89	286.98	215.26	-0.03	33.28
Combined	281.70	281.77	205.13	-0.02	37.33

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
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
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

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 27-09-2023 over previous and corresponding weeks ended on 21-09-2023 and 29-09-2022 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	
			27.09.23	21.09.23	29.09.22	21.09.23	29.09.22	Lowest	Combined	Lowest	Combined
	1	2	3	4	5	6	7	8	9	10	11
i. Average prices of the following 14 items registered INCREASE.											
1	Onions	1 Kg	99.95	82.32	124.13	21.42	-19.48	2.6815	1.6822	0.3156	0.2001
2	Garlic (Lehsun)	1 Kg	507.92	486.35	339.12	4.44	49.78	0.6807	0.5795	0.0225	0.0193
3	Potatoes	1 Kg	95.24	94.31	71.28	0.99	33.61	2.2955	1.2157	0.0322	0.0172
4	Match Box	Each	5.78	5.73	4.25	0.87	36.00	0.3495	0.1969	0.0013	0.0007
5	Cooked Beef at Average Hotel	Per Plate	265.74	263.56	210.02	0.83	26.53	0.5033	1.0497	0.0022	0.0046
6	Curd (Dahi) Loose	1 Kg	215.03	214.27	167.07	0.35	28.71	0.7366	1.8181	0.0010	0.0026
7	Eggs Hen (Farm)	1 Dozen	297.76	296.98	243.35	0.26	22.36	1.1780	1.4424	0.0066	0.0081
8	Pulse Moong (Washed)	1 Kg	289.49	288.77	253.11	0.25	14.37	0.8715	0.4816	-0.0025	-0.0013
9	Firewood Whole	40 Kg	1093.66	1091.23	873.60	0.22	25.19	5.0813	1.1969	0.0040	0.0009
10	Cooked Daal at Average Hotel	Per Plate	137.28	137.01	108.08	0.20	27.02	1.3118	1.3014	0.0035	0.0035
11	Bread plain (Small Size)	Each	114.02	113.81	81.15	0.18	40.51	0.1041	0.5698	0.0002	0.0011
12	Milk fresh (Un-boiled)	1 Ltr	185.46	185.21	143.19	0.13	29.52	17.5449	18.3937	0.0062	0.0066
13	Powdered Milk NIDO 390 gm Polybag	Each	823.12	822.77	579.37	0.04	42.07	0.0803	0.3817	0.0001	0.0006
14	Rice IRRI-6/9 (Sindh/Punjab)	1 Kg	173.35	173.33	96.62	0.01	79.41	0.5922	0.1671	0.0006	0.0002
TOTAL								34.0112	30.4767	0.3935	0.2643
ii. Average prices of the following 14 items registered DECREASE.											
1	Tomatoes	1 Kg	92.06	99.09	176.82	-7.09	-47.94	1.4395	0.9816	-0.1265	-0.0872
2	Chicken Farm Broiler (Live)	1 Kg	384.26	399.40	296.74	-3.79	29.49	2.9269	3.8681	-0.0645	-0.0862
3	Bananas (Kela) Local	1 Dozen	124.20	128.14	89.93	-3.07	38.11	0.7124	0.9413	-0.0046	-0.0062
4	Sugar Refined	1 Kg	157.00	159.49	87.11	-1.56	80.23	5.1148	3.1584	-0.0770	-0.0480
5	Pulse Gram	1 Kg	248.02	250.02	258.31	-0.80	-3.98	0.7967	0.4711	-0.0019	-0.0011
6	Gur (Average Quality)	1 Kg	234.95	236.79	137.76	-0.78	70.55	0.2341	0.1075	-0.0011	-0.0005
7	Wheat Flour Bag	20 Kg	2797.09	2816.21	1572.77	-0.68	77.84	6.1372	3.9725	-0.0718	-0.0470
8	Cooking Oil DALDA or Other Similar Brand (SN)	Each	2963.17	2976.96	2822.13	-0.46	5.00	2.1480	3.1260	-0.0055	-0.0082
9	LPG 11.67 kg Cylinder	Each	3134.42	3147.70	2769.16	-0.42	13.19	0.6145	1.4370	-0.0009	-0.0023
10	Mustard Oil (Average Quality)	1 Kg	522.92	524.67	524.50	-0.33	-0.30	0.0216	0.0341	0.0000	0.0001
11	Pulse Masoor (Washed)	1 Kg	339.87	340.85	314.45	-0.29	8.08	0.6545	0.4608	-0.0028	-0.0020
12	Tea Lipton Yellow Label 190 gm Packet	Each	551.25	552.19	342.45	-0.17	60.97	3.1478	2.3913	-0.0017	-0.0013
13	Pulse Mash (Washed)	1 Kg	539.78	540.54	386.97	-0.14	39.49	0.2855	0.3269	0.0000	-0.0001
14	Vegetable Ghee DALDA/HABIB or Other super	Each	543.97	544.32	538.90	-0.06	0.94	3.2833	1.4648	-0.0026	-0.0012
TOTAL								27.5168	22.7414	-0.3610	-0.2912
iii. Average prices of the following 23 items remained UNCHANGED											
1	Rice Basmati Broken (Average Quality)	1 Kg	234.69	234.69	125.05	0.00	87.68	2.9610	1.2636	0.0000	0.0000
2	Beef with Bone (Average Quality)	1 Kg	799.54	799.54	689.40	0.00	15.98	2.4988	3.3533	0.0000	0.0000
3	Mutton (Average Quality)	1 Kg	1671.34	1671.34	1424.56	0.00	17.32	0.5498	2.4387	0.0000	0.0000
4	Vegetable Ghee DALDA/HABIB 2.5 kg Tin	Each	1402.63	1402.63	1391.16	0.00	0.82	3.2833	1.4648	0.0000	0.0000
5	Salt Powdered (NATIONAL/SHAN) 800 gm Pack	Each	61.45	61.45	39.27	0.00	56.48	0.2844	0.2279	0.0000	0.0000
6	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
7	Tea Prepared Ordinary	Per Cup	54.80	54.80	40.13	0.00	36.56	2.5003	2.3564	0.0000	0.0000
8	Cigarettes Capstan 20'S Packet	Each	222.35	222.35	114.21	0.00	94.69	1.6170	1.0931	0.0000	0.0000
9	Long Cloth 57" Gul Ahmed/AI Karam	1 mtr	555.39	555.39	431.55	0.00	28.70	4.2221	3.9577	0.0000	0.0000
10	Shirting (Average Quality)	1 mtr	395.84	395.84	301.46	0.00	31.31	0.0317	0.1010	0.0000	0.0000
11	Lawn Printed Gul Ahmed/AI Karam	1 mtr	556.09	556.09	450.59	0.00	23.41	2.3442	2.1473	0.0000	0.0000
12	Georgette (Average Quality)	1 mtr	253.55	253.55	203.02	0.00	24.89	0.7584	0.9024	0.0000	0.0000
13	Gents Sandal Bata	Pair	2299.00	2299.00	1499.00	0.00	53.37	0.6350	0.5122	0.0000	0.0000
14	Gents Sponge Chappal Bata	Pair	599.00	599.00	379.00	0.00	58.05	0.2110	0.1640	0.0000	0.0000
15	Ladies Sandal Bata	Pair	799.00	799.00	699.00	0.00	14.31	0.9919	1.0148	0.0000	0.0000
16	Electricity Charges for Q1	Per Unit	7.57	7.57	3.47	0.00	118.16	8.3627	12.9291	0.0000	0.0000
17	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
18	Energy Saver Philips 14 Watt	Each	336.38	336.38	246.10	0.00	36.68	0.2495	0.3374	0.0000	0.0000
19	Sufi Washing Soap 250 gm Cake	Each	130.38	130.38	101.23	0.00	28.80	1.1178	0.5917	0.0000	0.0000
20	Petrol Super	Per Litre	332.42	332.42	238.40	0.00	39.44	1.4673	6.7018	0.0000	0.0000
21	Hi-Speed Diesel	Per Litre	330.22	330.22	248.40	0.00	32.94	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	109.94	109.94	84.99	0.00	29.36	0.8529	0.6784	0.0000	0.0000
TOTAL								38.4720	46.7819	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
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

Chief Statistician

Pakistan Bureau of Statistics

Dated: 27.09.2023