

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

**SENSITIVE PRICE INDICATOR (SPI) FOR THE WEEK ENDED ON 23.11.2023.**

(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 (%)	-0.18	-0.14	-0.10	-0.08	-0.02	-0.06
Year on Year change (%)	34.87	39.94	45.01	42.11	38.98	41.13

**I. ANALYSIS OF WEEKLY SPI**

- i.* The SPI for the current week ended on **23<sup>rd</sup> November, 2023 decreased by 0.06%**. Major **decrease** is observed in the prices of Tomatoes (5.78%), Vegetable Ghee 2.5 KG (1.36%), Cooking Oil 5 Litre (1.31%), Banana (0.91%), Vegetable Ghee 1 KG (0.82%), Eggs (0.33%), Sugar (0.20%) and Tea Lipton (0.17%).
- ii.* On the other hand major **increase** is observed in the prices of Garlic (4.61%), Onion (2.42%), Chicken (1.81%), Potatoes (1.69%), Pulse Masoor (1.01%), LPG (0.76%), Firewood (0.59%), Wheat Flour (0.54%), Match box (0.52%), Pulse Moong (0.52%) and Bread Plain (0.47%).
- iii.* During the week, out of **51** items, prices of **18** (35.29%) items **increased**, **12** (23.53%) items **decreased** and **21** (41.18%) items remained **stable**.
- iv.* The year on year trend depicts **increase of 41.13%**, Gas Charges for Q1 (1108.59%), Cigarettes (94.20%), Wheat Flour (88.18%), Chilies Powder (81.74%), Rice Basmati Broken (76.57%), Garlic (71.03%), Rice Irri-6/9 (62.28%), Gents Sponge Chappal (58.05%), Gents Sandal (53.37%), Tea Lipton (53.00%), Gur (50.80%) and Potatoes (47.90%) while **decrease** is observed in the prices of Onions (36.18%), Tomatoes (18.10%), Mustard Oil (4.06%) and Vegetable Ghee 1 KG (2.85%).

**v. II. Current week over previous week (WoW) (23.11.2023 over 16.11.2023) showing -0.06% change.**

**i. (Major) Decreased Items (percentage)**

Food Items	%	Food Items	%	Non Food Item	%
Tomatoes	-5.78	Vegetable Ghee 1 kg	-0.82	Cigarettes	-0.13
Vegetable Ghee 2.5 kg	-1.36	Eggs	-0.33		
Cooking Oil 5 Litre	-1.31	Sugar	-0.20		
Bananas	-0.91	Tea Lipton	-0.17		

**ii. (Major) Increased Items (percentage)**

Food Items	%	Food Items	%	Non Food Items	%
Garlic	4.61	Pulse Masoor	1.01	LPG	0.76
Onions	2.42	Wheat Flour	0.54	Firewood	0.59
Chicken	1.81	Pulse Moong	0.52	Match Box	0.52
Potatoes	1.69	Bread plain	0.47		

**III. Current week over corresponding week (YoY) (23.11.2023 over 24.11.2022) showing 41.13% change.**

**i. (Major) Increased Items (percentage)**

Food Items	%	Food Items	%	Non Food Items	%
Wheat Flour	88.18	Rice IRRI-6/9	62.28	Gas Charges for Q1	1108.59
Chilies Powder	81.74	Tea Lipton	53.00	Cigarettes	94.20
Rice Basmati Broken	76.57	Gur	50.80	Gents Sponge Chappal	58.05
Garlic	71.03	Potatoes	47.90	Gents Sandal	53.37

**ii. Decreased Items (percentage)**

Food Items	%	Food Items	%	Non Food Items	%
Onions	-36.18	Vegetable Ghee 1 kg	-2.85	Nil	
Tomatoes	-18.10				
Mustard Oil	-4.06				

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Government of Pakistan

**Pakistan Bureau of Statistics**

**Subject: Sensitive Price Indicator (SPI) for the week ended on 23-11-2023.**

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 November 23, 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 23-11-2023	16-11-23	24-11-22	16-11-23	24-11-22
Q1 (Upto Rs. 17,732)	307.81	308.35	228.23	-0.18	34.87
Q2 (Rs. 17,733 - 22,888)	304.53	304.97	217.62	-0.14	39.94
Q3 (Rs. 22,889 - 29,517)	320.11	320.44	220.75	-0.10	45.01
Q4 (Rs. 29,518 - 44,175)	308.21	308.46	216.88	-0.08	42.11
Q5 (Above Rs. 44,175)	307.12	307.19	220.98	-0.02	38.98
Combined	308.90	309.09	218.87	-0.06	41.13

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	SPI (51 items) 2015-16=100		Combined SPI	% change over	
		% change over Pr. Week	Cor. Week		Pr. Week	Cor. Week
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
19-10-2023	284.47	-0.88	34.96	278.04	-1.70	35.45
26-10-2023	283.77	-0.25	28.66	277.11	-0.33	29.65
02-11-2023	286.19	0.85	28.60	279.08	0.71	29.88
08-11-2023	289.19	1.05	28.51	281.12	0.73	29.86
16-11-2023	308.35	6.63	35.72	309.09	9.95	41.90
23-11-2023	307.81	-0.18	34.87	308.90	-0.06	41.13

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 23-11-2023 over previous and corresponding weeks ended on 16-11-2023 and 24-11-2022 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	
			23.11.23	16.11.23	24.11.22	16.11.23	24.11.22	Lowest	Combined	Lowest	Combined
	1	2	3	4	5	6	7	8	9	10	11
<b>i. Average prices of the following 18 items registered INCREASE.</b>											
1	Garlic (Lehsun)	1 Kg	574.25	548.96	335.76	4.61	71.03	0.6807	0.5795	0.0248	0.0211
2	Onions	1 Kg	124.29	121.35	194.74	2.42	-36.18	2.6815	1.6822	0.0204	0.0127
3	Chicken Farm Broiler (Live)	1 Kg	371.66	365.04	299.39	1.81	24.14	2.9269	3.8681	0.0548	0.0722
4	Potatoes	1 Kg	110.97	109.13	75.03	1.69	47.90	2.2955	1.2157	-0.0381	-0.0202
5	Pulse Masoor (Washed)	1 Kg	329.57	326.28	257.33	1.01	28.07	0.6545	0.4608	0.0081	0.0057
6	LPG 11.67 kg Cylinder	Each	3212.91	3188.73	2475.70	0.76	29.78	0.6145	1.4370	0.0074	0.0172
7	Firewood Whole	40 Kg	1122.71	1116.09	1004.72	0.59	11.74	5.0813	1.1969	0.0071	0.0017
8	Wheat Flour Bag	20 Kg	2841.15	2825.75	1509.83	0.54	88.18	6.1372	3.9725	0.0149	0.0096
9	Match Box	Each	5.85	5.82	4.55	0.52	28.57	0.3495	0.1969	0.0012	0.0007
10	Pulse Moong (Washed)	1 Kg	278.65	277.20	244.63	0.52	13.91	0.8715	0.4816	0.0018	0.0010
11	Bread plain (Small Size)	Each	115.79	115.25	84.91	0.47	36.37	0.1041	0.5698	0.0001	0.0004
12	Pulse Mash (Washed)	1 Kg	522.10	520.00	364.40	0.40	43.28	0.2855	0.3269	0.0003	0.0004
13	Pulse Gram	1 Kg	230.58	229.76	227.98	0.36	1.14	0.7967	0.4711	0.0064	0.0038
14	Beef with Bone (Average Quality)	1 Kg	823.91	821.54	693.06	0.29	18.88	2.4988	3.3533	0.0053	0.0071
15	Rice IRRI-6/9 (Sindh/Punjab)	1 Kg	160.49	160.08	98.90	0.26	62.28	0.5922	0.1671	-0.0004	-0.0001
16	Mustard Oil (Average Quality)	1 Kg	503.55	502.84	524.87	0.14	-4.06	0.0216	0.0341	0.0000	0.0000
17	Long Cloth 57" Gul Ahmed/AI Karam	1 mtr	564.14	563.63	455.29	0.09	23.91	4.2221	3.9577	0.0175	0.0163
18	Tea Prepared Ordinary	Per Cup	57.12	57.11	41.98	0.02	36.06	2.5003	2.3564	0.0029	0.0027
<b>TOTAL</b>								<b>33.3144</b>	<b>26.3276</b>	<b>0.1344</b>	<b>0.1524</b>
<b>ii. Average prices of the following 12 items registered DECREASE.</b>											
1	Tomatoes	1 Kg	159.00	168.76	194.15	-5.78	-18.10	1.4395	0.9816	-0.1328	-0.0904
2	Vegetable Ghee DALDA/HABIB 2.5 kg Tin	Each	1350.52	1369.20	1360.09	-1.36	-0.70	3.2833	1.4648	-0.0642	-0.0286
3	Cooking Oil DALDA or Other Similar Brand (SN	Each	2804.64	2841.91	2750.11	-1.31	1.98	2.1480	3.1260	-0.0287	-0.0417
4	Bananas (Kela) Local	1 Dozen	110.79	111.81	108.43	-0.91	2.18	0.7124	0.9413	-0.0043	-0.0056
5	Vegetable Ghee DALDA/HABIB or Other super	Each	509.38	513.59	524.35	-0.82	-2.85	3.2833	1.4648	-0.0400	-0.0178
6	Eggs Hen (Farm)	1 Dozen	334.10	335.20	275.93	-0.33	21.08	1.1780	1.4424	-0.0012	-0.0014
7	Sugar Refined	1 Kg	136.90	137.17	92.67	-0.20	47.73	5.1148	3.1584	-0.0189	-0.0117
8	Tea Lipton Yellow Label 190 gm Packet	Each	611.44	612.48	399.64	-0.17	53.00	3.1478	2.3913	-0.0039	-0.0029
9	Gur (Average Quality)	1 Kg	203.60	203.88	135.01	-0.14	50.80	0.2341	0.1075	-0.0005	-0.0002
10	Cigarettes Capstan 20'S Packet	Each	221.80	222.09	114.21	-0.13	94.20	1.6170	1.0931	-0.0013	-0.0009
11	Milk fresh (Un-boiled)	1 Ltr	185.30	185.33	146.23	-0.02	26.72	17.5449	18.3937	-0.0108	-0.0113
12	Rice Basmati Broken (Average Quality)	1 Kg	226.20	226.23	128.11	-0.01	76.57	2.9610	1.2636	-0.0024	-0.0010
<b>TOTAL</b>								<b>42.6641</b>	<b>35.8285</b>	<b>-0.3091</b>	<b>-0.2136</b>
<b>iii. Average prices of the following 21 items remained UNCHANGED</b>											
1	Mutton (Average Quality)	1 Kg	1705.04	1705.04	1429.78	0.00	19.25	0.5498	2.4387	0.0000	0.0000
2	Curd (Dahi) Loose	1 Kg	215.71	215.71	169.32	0.00	27.40	0.7366	1.8181	0.0000	0.0000
3	Powdered Milk NIDO 390 gm Polybag	Each	823.08	823.08	636.14	0.00	29.39	0.0803	0.3817	0.0000	0.0000
4	Salt Powdered (NATIONAL/SHAN) 800 gm Pac	Each	68.53	68.53	46.82	0.00	46.37	0.2844	0.2279	0.0000	0.0000
5	Chilies Powder NATIONAL 200 gm Packet	Each	400.00	400.00	220.09	0.00	81.74	1.3896	0.8454	0.0000	0.0000
6	Cooked Beef at Average Hotel	Per Plate	272.29	272.29	217.25	0.00	25.33	0.5033	1.0497	0.0000	0.0000
7	Cooked Daal at Average Hotel	Per Plate	140.19	140.19	110.18	0.00	27.24	1.3118	1.3014	0.0000	0.0000
8	Shirting (Average Quality)	1 mtr	413.33	413.33	311.61	0.00	32.64	0.0317	0.1010	0.0000	0.0000
9	Lawn Printed Gul Ahmed/AI Karam	1 mtr	556.46	556.46	459.59	0.00	21.08	2.3442	2.1473	0.0000	0.0000
10	Georgette (Average Quality)	1 mtr	258.23	258.23	214.14	0.00	20.59	0.7584	0.9024	0.0000	0.0000
11	Gents Sandal Bata	Pair	2299.00	2299.00	1499.00	0.00	53.37	0.6350	0.5122	0.0000	0.0000
12	Gents Sponge Chappal Bata	Pair	599.00	599.00	379.00	0.00	58.05	0.2110	0.1640	0.0000	0.0000
13	Ladies Sandal Bata	Pair	799.00	799.00	699.00	0.00	14.31	0.9919	1.0148	0.0000	0.0000
14	Electricity Charges for Q1	Per Unit	6.90	6.90	6.57	0.00	5.02	8.3627	12.9291	0.0000	0.0000
15	Gas Charges upto 3.3719 MMBTU	MMBTU	1711.00	1711.00	141.57	0.00	1108.59	2.0674	3.0667	0.0000	0.0000
16	Energy Saver Philips 14 Watt	Each	338.40	338.40	253.28	0.00	33.61	0.2495	0.3374	0.0000	0.0000
17	Sufi Washing Soap 250 gm Cake	Each	129.31	129.31	103.35	0.00	25.12	1.1178	0.5917	0.0000	0.0000
18	Petrol Super	Per Litre	282.44	282.44	225.78	0.00	25.10	1.4673	6.7018	0.0000	0.0000
19	Hi-Speed Diesel	Per Litre	297.78	297.78	236.31	0.00	26.01	0.0114	0.0874	0.0000	0.0000
20	Telephone Call Charges	Per Minu	1.79	1.79	1.79	0.00	0.00	0.0645	0.5468	0.0000	0.0000
21	Toilet Soap LIFEBOUY 115 gm	Each	109.94	109.94	87.72	0.00	25.33	0.8529	0.6784	0.0000	0.0000
<b>TOTAL</b>								<b>24.0215</b>	<b>37.8439</b>	<b>0.0000</b>	<b>0.0000</b>

## 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
October	285.28	0.15	34.17

## 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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