

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

SENSITIVE PRICE INDICATOR (SPI) FOR THE WEEK ENDED ON 28.12.2023.

(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 (%)	0.40	0.41	0.38	0.39	0.35	0.37
Year on Year change (%)	35.75	40.74	46.99	44.26	41.60	43.25

I. ANALYSIS OF WEEKLY SPI

- i.** The SPI for the current week ended on **28th December, 2023 increased by 0.37%**. Major **increase** is observed in the prices of Onions (15.21%), Chicken (4.76%), Pulse Moong (2.90%), Pulse Gram (2.89%), Sugar (1.35%), Bananas (1.05%), Pulse Masoor (0.78%) and Pulse Mash (0.54%).
- ii.** On the other hand major **decrease** is observed in the prices of Potatoes (8.66%), Tomatoes (1.01%), Vegetable Ghee 2.5 KG (0.61%), Cooking Oil 5 Litre (0.44%), Eggs (0.40%), Mustard Oil (0.24%), Gur (0.19%) and Garlic (0.15%).
- iii.** During the week, out of **51** items, prices of **15** (29.41%) items increased, **09** (17.65%) items decreased and **27** (52.94%) items remained stable.
- iv.** The year on year trend depicts **increase of 43.25%**, Gas Charges for Q1 (1108.59%), Cigarettes (93.22%), Chilies Powder (81.74%), Wheat Flour Bag (73.81%), Garlic (70.67%), Tomatoes (65.26%), Rice IRRI-6/9 (58.49%), Rice Basmati Broken (58.47%), Gents Sponge Chappal (58.05%) and Sugar (54.25%) while **decrease** is observed in the prices of Onions (12.57%), Mustard Oil (5.16%), Vegetable Ghee 1 KG (1.14%) and Bananas (0.20%).

II. Current week over previous week (WoW) (28.12.2023 over 21.12.2023) showing 0.37% change.

i. (Major) Increased Items (percentage)

Food Items	%	Food Items	%	Non Food Items	%
Onions	15.21	Sugar	1.35	Firewood	0.31
Chicken	4.76	Bananas	1.05	LPG	0.21
Pulse Moong	2.90	Pulse Masoor	0.78		
Pulse Gram	2.89	Pulse Mash	0.54		

ii. (Major) Decreased Items (percentage)

Food Items	%	Food Items	%	Non Food Items	%
Potatoes	-8.66	Eggs	-0.40	Nil	
Tomatoes	-1.01	Mustard Oil	-0.24		
Vegetable Ghee 2.5 kg	-0.61	Gur	-0.19		
Cooking Oil 5 Litre	-0.44	Garlic	-0.15		

III. Current week over corresponding week (YoY) (28.12.2023 over 29.12.2022) showing 43.25% change.

i. (Major) Increased Items (percentage)

Food Items	%	Food Items	%	Non Food Items	%
Chilies Powder	81.74	Rice IRRI-6/9	58.49	Gas Charges for Q1	1108.59
Wheat Flour	73.81	Rice Basmati Broken	58.47	Cigarettes	93.22
Garlic	70.67	Sugar	54.25	Gents Sponge Chappal	58.05
Tomatoes	65.26	Gur	48.12	Gents Sandal	53.37

ii. Decreased Items (percentage)

Food Items	%	Food Items	%	Non Food Items	%
Onions	-12.57	Vegetable Ghee 1 kg	-1.14	Nil	
Mustard Oil	-5.16	Bananas	-0.20		

Government of Pakistan

Pakistan Bureau of Statistics

Subject: Sensitive Price Indicator (SPI) for the week ended on 28-12-2023.

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 December 28, 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	
	28-12-2023	21-12-23	29-12-22	21-12-23	29-12-22
Q1 (Upto Rs. 17,732)	306.04	304.83	225.44	0.40	35.75
Q2 (Rs. 17,733 - 22,888)	302.91	301.68	215.23	0.41	40.74
Q3 (Rs. 22,889 - 29,517)	322.05	320.83	219.09	0.38	46.99
Q4 (Rs. 29,518 - 44,175)	311.03	309.83	215.60	0.39	44.26
Q5 (Above Rs. 44,175)	310.65	309.57	219.39	0.35	41.60
Combined	311.14	310.00	217.20	0.37	43.25

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:

Week ended on	SPI for lowest expenditure group	% change over		Combined SPI	% change over	
		Pr. Week	Cor. Week		Pr. Week	Cor. Week
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
30-11-2023	307.11	-0.23	35.02	308.20	-0.23	41.05
07-12-2023	306.59	-0.17	34.79	311.78	1.16	42.68
14-12-2023	306.02	-0.19	35.59	311.58	-0.06	43.16
21-12-2023	304.83	-0.39	35.13	310.00	-0.51	42.60
28-12-2023	306.04	0.40	35.75	311.14	0.37	43.25

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 28-12-2023 over previous and corresponding weeks ended on 21-12-2023 and 29-12-2022 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	
			28.12.23	21.12.23	29.12.22	21.12.23	29.12.22	Lowest	Combined	Lowest	Combined
	1	2	3	4	5	6	7	8	9	10	11
i. Average prices of the following 15 items registered INCREASE.											
1	Onions	1 Kg	187.72	162.94	214.71	15.21	-12.57	2.6815	1.6822	0.3312	0.2043
2	Chicken Farm Broiler (Live)	1 Kg	359.43	343.10	330.31	4.76	8.82	2.9269	3.8681	0.1429	0.1857
3	Pulse Moong (Washed)	1 Kg	294.95	286.64	249.49	2.90	18.22	0.8715	0.4816	0.0063	0.0034
4	Pulse Gram	1 Kg	247.27	240.32	227.36	2.89	8.76	0.7967	0.4711	0.0127	0.0074
5	Sugar Refined	1 Kg	143.68	141.76	93.15	1.35	54.25	5.1148	3.1584	0.0711	0.0432
6	Bananas (Kela) Local	1 Dozen	115.98	114.78	116.21	1.05	-0.20	0.7124	0.9413	0.0015	0.0020
7	Pulse Masoor (Washed)	1 Kg	338.21	335.58	260.27	0.78	29.95	0.6545	0.4608	0.0028	0.0019
8	Pulse Mash (Washed)	1 Kg	533.74	530.88	369.12	0.54	44.60	0.2855	0.3269	0.0010	0.0011
9	Firewood Whole	40 Kg	1150.01	1146.40	1052.72	0.31	9.24	5.0813	1.1969	0.0034	0.0008
10	Mutton (Average Quality)	1 Kg	1712.53	1708.37	1438.71	0.24	19.03	0.5498	2.4387	0.0005	0.0024
11	Beef with Bone (Average Quality)	1 Kg	826.27	824.31	693.28	0.24	19.18	2.4988	3.3533	0.0042	0.0055
12	Rice Basmati Broken (Average Quality)	1 Kg	220.97	220.43	139.44	0.24	58.47	2.9610	1.2636	0.0404	0.0169
13	LPG 11.67 kg Cylinder	Each	3241.52	3234.69	2568.59	0.21	26.20	0.6145	1.4370	0.0011	0.0026
14	Tea Prepared Ordinary	Per Cup	57.51	57.47	42.41	0.07	35.60	2.5003	2.3564	0.0067	0.0063
15	Cooked Beef at Average Hotel	Per Plate	274.91	274.82	220.15	0.03	24.87	0.5033	1.0497	0.0002	0.0005
TOTAL								28.7528	24.4860	0.6260	0.4839
ii. Average prices of the following 9 items registered DECREASE.											
1	Potatoes	1 Kg	70.16	76.81	49.94	-8.66	40.49	2.2955	1.2157	-0.2090	-0.1088
2	Tomatoes	1 Kg	107.02	108.11	64.76	-1.01	65.26	1.4395	0.9816	-0.0054	-0.0036
3	Vegetable Ghee DALDA/HABIB 2.5 kg Tin	Each	1322.44	1330.57	1319.18	-0.61	0.25	3.2833	1.4648	-0.0187	-0.0082
4	Cooking Oil DALDA or Other Similar Brand (SN)	Each	2776.83	2789.17	2726.94	-0.44	1.83	2.1480	3.1260	-0.0017	-0.0024
5	Eggs Hen (Farm)	1 Dozen	387.14	388.69	280.18	-0.40	38.18	1.1780	1.4424	0.0059	0.0071
6	Mustard Oil (Average Quality)	1 Kg	503.43	504.62	530.80	-0.24	-5.16	0.0216	0.0341	0.0000	0.0000
7	Gur (Average Quality)	1 Kg	202.82	203.20	136.93	-0.19	48.12	0.2341	0.1075	-0.0003	-0.0001
8	Garlic (Lehsun)	1 Kg	587.22	588.13	344.07	-0.15	70.67	0.6807	0.5795	0.0011	0.0009
9	Wheat Flour Bag	20 Kg	2813.57	2815.34	1618.80	-0.06	73.81	6.1372	3.9725	-0.0006	-0.0004
TOTAL								17.4179	12.9241	-0.2288	-0.1156
iii. Average prices of the following 27 items remained UNCHANGED											
1	Rice IRRI-6/9 (Sindh/Punjab)	1 Kg	164.31	164.31	103.67	0.00	58.49	0.5922	0.1671	0.0000	0.0000
2	Bread plain (Small Size)	Each	115.79	115.79	87.86	0.00	31.79	0.1041	0.5698	0.0000	0.0000
3	Milk fresh (Un-boiled)	1 Ltr	185.28	185.28	149.03	0.00	24.32	17.5449	18.3937	0.0000	0.0000
4	Curd (Dahi) Loose	1 Kg	215.53	215.53	171.97	0.00	25.33	0.7366	1.8181	0.0000	0.0000
5	Powdered Milk NIDO 390 gm Polybag	Each	823.87	823.87	640.05	0.00	28.72	0.0803	0.3817	0.0000	0.0000
6	Vegetable Ghee DALDA/HABIB or Other super	Each	506.57	506.57	512.42	0.00	-1.14	3.2833	1.4648	0.0000	0.0000
7	Salt Powdered (NATIONAL/SHAN) 800 gm Packet	Each	68.85	68.85	48.59	0.00	41.70	0.2844	0.2279	0.0000	0.0000
8	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
9	Tea Lipton Yellow Label 190 gm Packet	Each	572.90	572.92	413.53	0.00	38.54	3.1478	2.3913	0.0000	0.0000
10	Cooked Daal at Average Hotel	Per Plate	140.95	140.95	110.78	0.00	27.23	1.3118	1.3014	0.0000	0.0000
11	Cigarettes Capstan 20'S Packet	Each	221.80	221.80	114.79	0.00	93.22	1.6170	1.0931	0.0000	0.0000
12	Long Cloth 57" Gul Ahmed/AI Karam	1 mtr	565.28	565.28	456.78	0.00	23.75	4.2221	3.9577	0.0000	0.0000
13	Shirting (Average Quality)	1 mtr	416.60	416.60	313.78	0.00	32.77	0.0317	0.1010	0.0000	0.0000
14	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
15	Georgette (Average Quality)	1 mtr	261.57	261.57	214.14	0.00	22.15	0.7584	0.9024	0.0000	0.0000
16	Gents Sandal Bata	Pair	2299.00	2299.00	1499.00	0.00	53.37	0.6350	0.5122	0.0000	0.0000
17	Gents Sponge Chappal Bata	Pair	599.00	599.00	379.00	0.00	58.05	0.2110	0.1640	0.0000	0.0000
18	Ladies Sandal Bata	Pair	799.00	799.00	699.00	0.00	14.31	0.9919	1.0148	0.0000	0.0000
19	Electricity Charges for Q1	Per Unit	7.04	7.04	6.41	0.00	9.83	8.3627	12.9291	0.0000	0.0000
20	Gas Charges for Q1	MMBTU	1711.00	1711.00	141.57	0.00	1108.59	2.0674	3.0667	0.0000	0.0000
21	Energy Saver Philips 14 Watt	Each	348.72	348.72	259.22	0.00	34.53	0.2495	0.3374	0.0000	0.0000
22	Sufi Washing Soap 250 gm Cake	Each	129.31	129.31	106.92	0.00	20.94	1.1178	0.5917	0.0000	0.0000
23	Match Box	Each	5.85	5.85	4.72	0.00	23.94	0.3495	0.1969	0.0000	0.0000
24	Petrol Super	Per Litre	268.41	268.41	215.74	0.00	24.41	1.4673	6.7018	0.0000	0.0000
25	Hi-Speed Diesel	Per Litre	277.29	277.29	228.74	0.00	21.22	0.0114	0.0874	0.0000	0.0000
26	Telephone Call Charges	Per Minu	1.79	1.79	1.79	0.00	0.00	0.0645	0.5468	0.0000	0.0000
27	Toilet Soap LIFEBOUY 115 gm	Each	109.94	109.94	87.72	0.00	25.33	0.8529	0.6784	0.0000	0.0000
TOTAL								53.8293	62.5899	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
October	285.28	0.15	34.17
November	299.73	5.07	32.85

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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Dated: 28.12.2023