

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

SENSITIVE PRICE INDICATOR (SPI) FOR THE WEEK ENDED ON 19.04.2023.
(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	0.34	0.30	0.37	0.63	0.51
Year on Year change (%)	43.57	46.79	46.69	46.89	48.69	47.23

I. ANALYSIS OF WEEKLY SPI

- i.* The SPI for the current week ended on **19th April, 2023 increase by 0.51%**. Major **increase** is observed in the prices of **food items**, Potatoes (3.79%), Tea Lipton (3.61%), Gur (3.40%), Bread (2.48%), Chicken (2.00%), Bananas (1.68%), Rice Basmati Broken (1.54%) and Rice Irri-6/9 (1.22%), **non-food items**, LPG (4.75%), Petrol (3.67%) and Match Box (2.51%).
- ii.* On the other hand **decrease** is observed in the prices of Tomatoes (13.11%), Onions (4.62%), Garlic (3.59%), Sugar (1.52%), Wheat Flour (0.93%), Mustard Oil (0.56%), Cigarettes (0.26%) and Pulse Gram (0.22%).
- iii.* During the week, out of **51** items, prices of **29** (56.86%) items **increased**, **08** (15.69%) items **decreased** and **14** (27.45%) items remained **stable**.
- iv.* The year on year trend depicts **increase of 47.23%**, Cigarettes (151.45%), Wheat Flour (143.88%), Gas Charges for Q1 (108.38%), Tea Lipton (104.28%), Diesel (102.84%), Potatoes (98.74%), Bananas (98.42%), Eggs (97.80%), Petrol (87.81%), Rice Basmati Broken (87.30%), Rice Irri-6/9 (83.52%), Pulse Moong (68.94%), Bread (59.22%) and Pulse Mash (58.35%), while **decrease** is observed in the prices of Tomatoes (8.65%) and Chilies Powdered (6.48%).

II. Current week over previous week (WoW) (19.04.2023 over 13.04.2023) showing 0.51% change.

i. (Major) Increased Items (percentage)

Food Items	%	Food Items	%	Non Food Items	%
Potatoes	3.79	Chicken	2.00	LPG	4.75
Tea Lipton	3.61	Bananas	1.68	Petrol	3.67
Gur	3.40	Rice Basmati Broken	1.54	Match Box	2.51
Bread	2.48	Rice IRRI-6/9	1.22		

ii. Decreased Items (percentage)

Food Items	%	Food Items	%	Non Food Item	%
Tomatoes	-13.11	Wheat Flour	-0.93	Cigarettes	-0.26
Onions	-4.62	Mustard Oil	-0.56		
Garlic (Lehsun)	-3.59	Pulse Gram	-0.22		
Sugar	-1.52				

III. Current week over corresponding week (YoY) (19.04.2023 over 21.04.2022) showing 47.23% change.

i. (Major) Increased Items (percentage)

Food Items	%	Food Items	%	Non Food Items	%
Wheat Flour	143.88	Rice Basmati Broken	87.30	Cigarettes	151.45
Tea Lipton	104.28	Rice IRRI-6/9	83.52	Gas Charges for Q1	108.38
Potatoes	98.74	Pulse Moong	68.94	Diesel	102.84
Bananas	98.42	Bread	59.22	Petrol	87.81
Eggs	97.80	Pulse Mash	58.35		

ii. Decreased Items (percentage)

Food Item	%	Food Item	%	Non Food Item	%
Tomatoes	-8.65	Chilies Powder	-6.48	Nil	Nil

Government of Pakistan

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Subject: Sensitive Price Indicator (SPI) for the week ended on 19-04-2023.

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 April 19, 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	
	19-04-2023	13-04-23	21-04-22	13-04-23	21-04-22
Q1 (Upto Rs. 17,732)	257.73	257.09	179.52	0.25	43.57
Q2 (Rs. 17,733 - 22,888)	248.68	247.83	169.41	0.34	46.79
Q3 (Rs. 22,889 - 29,517)	252.39	251.64	172.06	0.30	46.69
Q4 (Rs. 29,518 - 44,175)	248.45	247.54	169.14	0.37	46.89
Q5 (Above Rs. 44,175)	256.87	255.27	172.76	0.63	48.69
Combined	251.83	250.56	171.05	0.51	47.23

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
16-02-2023	239.34	2.45	35.01	234.77	2.89	38.42
23-02-2023	245.14	2.42	37.81	241.29	2.78	41.54
02-03-2023	244.94	-0.08	37.53	240.57	-0.30	41.07
09-03-2023	248.90	1.62	39.09	243.87	1.37	42.27
16-03-2023	250.37	0.59	41.32	246.22	0.96	45.64
22-03-2023	257.62	2.90	43.62	250.66	1.80	46.65
30-03-2023	256.53	-0.42	41.72	249.75	-0.36	45.36
06-04-2023	258.88	0.92	40.43	252.06	0.92	44.49
13-04-2023	257.09	-0.69	40.89	250.56	-0.60	44.61
19-04-2023	257.73	0.25	43.57	251.83	0.51	47.23

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 19-04-2023 over previous and corresponding weeks ended on 13-04-2023 and 21-04-2022 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	
			19.04.23	13.04.23	21.04.22	13.04.23	21.04.22	Lowest	Combined	Lowest	Combined
1		2	3	4	5	6	7	8	9	10	11
i. Average prices of the following 29 items registered INCREASE.											
1	LPG 11.67 kg Cylinder	Each	3466.42	3309.16	2440.01	4.75	42.07	0.6145	1.4370	0.0413	0.0990
2	Potatoes	1 Kg	69.26	66.73	34.85	3.79	98.74	2.2955	1.2157	0.1391	0.0756
3	Petrol Super	Per Litre	282.90	272.89	150.63	3.67	87.81	1.4673	6.7018	0.0770	0.3609
4	Tea Lipton Yellow Label 190 gm Packet	Each	529.90	511.46	259.40	3.61	104.28	3.1478	2.3913	0.0803	0.0626
5	Gur (Average Quality)	1 Kg	159.46	154.21	131.35	3.40	21.40	0.2341	0.1075	0.0116	0.0055
6	Match Box	Each	5.31	5.18	3.82	2.51	39.01	0.3495	0.1969	0.0021	0.0012
7	Bread plain (Small Size)	Each	103.62	101.11	65.08	2.48	59.22	0.1041	0.5698	0.0036	0.0200
8	Chicken Farm Broiler (Live)	1 Kg	394.41	386.68	273.62	2.00	44.15	2.9269	3.8681	0.0807	0.1094
9	Bananas (Kela) Local	1 Dozen	252.47	248.30	127.24	1.68	98.42	0.7124	0.9413	0.0144	0.0194
10	Rice Basmati Broken (Average Quality)	1 Kg	195.00	192.04	104.11	1.54	87.30	2.9610	1.2636	0.0304	0.0133
11	Toilet Soap LIFEBOUY 115 gm	Each	91.66	90.36	56.67	1.44	61.74	0.8529	0.6784	0.0400	0.0326
12	Rice IRRI-6/9 (Sindh/Punjab)	1 Kg	140.91	139.21	76.78	1.22	83.52	0.5922	0.1671	0.0061	0.0018
13	Eggs Hen (Farm)	1 Dozen	268.75	266.48	135.87	0.85	97.80	1.1780	1.4424	0.0082	0.0103
14	Georgette (Average Quality)	1 mtr	237.25	235.43	190.83	0.77	24.33	0.7584	0.9024	0.0021	0.0026
15	Cooked Daal at Average Hotel	Per Plate	122.89	122.08	88.17	0.66	39.38	1.3118	1.3014	0.0038	0.0039
16	Pulse Mash (Washed)	1 Kg	430.86	428.16	272.10	0.63	58.35	0.2855	0.3269	0.0008	0.0010
17	Pulse Masoor (Washed)	1 Kg	281.28	279.63	222.03	0.59	26.69	0.6545	0.4608	0.0004	0.0002
18	Lawn Printed Gul Ahmed/AI Karam	1 mtr	525.17	522.23	439.24	0.56	19.56	2.3442	2.1473	0.0079	0.0074
19	Shirting (Average Quality)	1 mtr	348.16	346.58	277.56	0.46	25.44	0.0317	0.1010	0.0001	0.0003
20	Curd (Dahi) Loose	1 Kg	190.99	190.25	135.90	0.39	40.54	0.7366	1.8181	0.0007	0.0019
21	Pulse Moong (Washed)	1 Kg	281.23	280.16	166.47	0.38	68.94	0.8715	0.4816	0.0006	0.0003
22	Cooked Beef at Average Hotel	Per Plate	241.93	241.07	177.76	0.36	36.10	0.5033	1.0497	0.0009	0.0019
23	Milk fresh (Un-boiled)	1 Ltr	165.16	164.65	117.98	0.31	39.99	17.5449	18.3937	0.0146	0.0157
24	Tea Prepared Ordinary	Per Cup	47.97	47.86	34.55	0.23	38.84	2.5003	2.3564	0.0040	0.0039
25	Mutton (Average Quality)	1 Kg	1542.23	1539.21	1289.77	0.20	19.57	0.5498	2.4387	0.0010	0.0047
26	Beef with Bone (Average Quality)	1 Kg	733.73	732.46	624.07	0.17	17.57	2.4988	3.3533	0.0031	0.0043
27	Salt Powdered (NATIONAL/SHAN) 800 gm Packet	Each	52.50	52.45	35.23	0.10	49.02	0.2844	0.2279	0.0012	0.0010
28	Sufi Washing Soap 250 gm Cake	Each	122.01	121.90	81.48	0.09	49.74	1.1178	0.5917	0.0021	0.0011
29	Powdered Milk NIDO 390 gm Polybag	Each	683.29	683.10	523.38	0.03	30.55	0.0803	0.3817	0.0000	0.0000
TOTAL								49.5100	57.3135	0.5780	0.8619
ii. Average prices of the following 8 items registered DECREASE.											
1	Tomatoes	1 Kg	51.52	59.29	56.40	-13.11	-8.65	1.4395	0.9816	-0.0969	-0.0678
2	Onions	1 Kg	77.86	81.63	62.85	-4.62	23.88	2.6815	1.6822	-0.1293	-0.0832
3	Garlic (Lehsun)	1 Kg	364.52	378.09	311.07	-3.59	17.18	0.6807	0.5795	-0.0167	-0.0146
4	Sugar Refined	1 Kg	121.43	123.31	85.69	-1.52	41.71	5.1148	3.1584	-0.0518	-0.0328
5	Wheat Flour Bag	20 Kg	2618.08	2642.75	1073.50	-0.93	143.88	6.1372	3.9725	-0.0317	-0.0210
6	Mustard Oil (Average Quality)	1 Kg	579.28	582.57	445.97	-0.56	29.89	0.0216	0.0341	0.0000	0.0000
7	Cigarettes Capstan 20'S Packet	Each	221.35	221.93	88.03	-0.26	151.45	1.6170	1.0931	-0.0001	-0.0001
8	Pulse Gram	1 Kg	246.24	246.79	166.36	-0.22	48.02	0.7967	0.4711	-0.0009	-0.0006
TOTAL								18.4890	11.9725	-0.3274	-0.2202
iii. Average prices of the following 14 items remained UNCHANGED											
1	Cooking Oil DALDA or Other Similar Brand (SN)	Each	3321.72	3321.72	2435.32	0.00	36.40	2.1480	3.1260	0.0000	0.0000
2	Vegetable Ghee DALDA/HABIB 2.5 kg Tin	Each	1554.83	1554.83	1213.88	0.00	28.09	3.2833	1.4648	0.0000	0.0000
3	Vegetable Ghee DALDA/HABIB or Other super	Each	604.04	604.04	474.23	0.00	27.37	3.2833	1.4648	0.0000	0.0000
4	Chilies Powder NATIONAL 200 gm Packet	Each	215.00	215.00	229.90	0.00	-6.48	1.3896	0.8454	0.0000	0.0000
5	Long Cloth 57" Gul Ahmed/AI Karam	1 mtr	508.96	508.96	411.97	0.00	23.54	4.2221	3.9577	0.0000	0.0000
6	Gents Sandal Bata	Pair	1499.00	1499.00	1299.00	0.00	15.40	0.6350	0.5122	0.0000	0.0000
7	Gents Sponge Chappal Bata	Pair	379.00	379.00	299.00	0.00	26.76	0.2110	0.1640	0.0000	0.0000
8	Ladies Sandal Bata	Pair	699.00	699.00	699.00	0.00	0.00	0.9919	1.0148	0.0000	0.0000
9	Electricity Charges for Q1	Per Unit	6.15	6.15	5.91	0.00	4.06	8.3627	12.9291	0.0000	-0.1321
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	1087.43	1087.43	829.68	0.00	31.07	5.0813	1.1969	0.0000	0.0000
12	Energy Saver Philips 14 Watt	Each	285.29	285.29	217.37	0.00	31.25	0.2495	0.3374	0.0000	0.0000
13	Hi-Speed Diesel	Per Litre	293.92	293.92	144.90	0.00	102.84	0.0114	0.0874	0.0000	0.0000
14	Telephone Call Charges	Per Minu	1.79	1.79	1.79	0.00	0.00	0.0645	0.5468	0.0000	0.0000
TOTAL								32.0010	30.7140	0.0000	-0.1321

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
2020-21			
July	139.66	3.03	13.72
August	140.95	0.92	11.73
September	143.90	2.09	11.98
October	148.74	3.36	12.74
November	150.37	1.10	9.90
December	146.29	-2.71	9.07
January	145.09	-0.82	7.68
February	149.65	3.14	11.95
March	158.18	5.70	18.70
April	158.83	0.41	21.34
May	160.09	0.79	19.72
June	159.38	-0.44	17.58
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

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
2020-21			
1st quarter (Jul-Sep)	141.50	6.08	12.46
2nd quarter (Oct-Dec)	148.47	4.92	10.55
3rd quarter (Jan-Mar)	150.97	1.68	12.75
4th quarter (Apr-June)	159.43	5.61	19.52
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

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
2020-21			
1st half (Jul-Dec)	144.99	8.49	11.48
2nd half (Jan-June)	155.20	7.04	16.13
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

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