

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

**SENSITIVE PRICE INDICATOR (SPI) FOR THE WEEK ENDED ON 07.04.2022.**

**(To gauge inflation on weekly / short term basis)**

Sensitive Price Indicator (SPI) is computed on weekly basis to assess the price movements 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	1.85	1.83	1.65	1.60	1.39	1.53
Year on Year change	16.13	17.20	17.37	17.71	18.47	17.87

**I. ANALYSIS OF WEEKLY SPI**

- i.* The SPI for the current week ended on **07<sup>th</sup> April, 2022 recorded an increase of 1.53%. Increase** observed in the prices of **food** items Tomatoes (52.75%), Onions (27.34%), Bananas (12.24%), Garlic (2.80%), Beef (2.74%), Mutton (2.70%), Cooking Oil 5 litre (2.29%), Salt Powdered (1.70%) and Vegetable Ghee 1 kg (1.35%), **non-food** item, LPG (2.14%) is observed with joint impact of (1.59%) into the overall SPI for combined group of (1.53%).
- ii.* On the other hand, **decrease** observed in the prices of Chillies Powdered (3.29%), Chicken (2.92%), Potatoes (0.91%), Wheat Flour (0.68%), Gur (0.54%), Pulse Mash (0.33%), Sugar (0.09%) and Pulse Moong (0.01%).
- iii.* During the week, out of **51** items, prices of **22** (43.14%) items increased, **08** (15.68%) items decreased and **21** (41.18%) items remained stable.
- iv.* The year on year trend depicts **an increase of 17.87%**, Tomatoes (223.16%), Onions (82.21%), LPG (79.21%), Garlic (76.45%), Cooking Oil 5 litre (57.86%), Vegetable Ghee 2.5 Kg (57.67%), Mustard Oil (57.55%), Vegetable Ghee 1 Kg (56.88%), Washing Soap (39.60%), Pulse Masoor (38.47%), Petrol (35.25%), Bananas (28.07%) and Diesel (27.00%). while major **decrease** observed in the prices of Chillies Powdered (39.50%), Pulse Moong (28.61%), Eggs (22.39%), Potatoes (13.38%) and Sugar (11.45%).

**II. Current week over previous week (WoW) (07.04.2022 over 31.03.2022) showing 1.53% change.**

*i.* **INCREASING Items (percentage)**

Food Items	%	Food Items	%	Non Food Items	%
Tomatoes	52.75	Mutton (Average Quality)	2.70	LPG	2.14
Onions	27.34	Cooking Oil 5 Litre Tin	2.29		
Bananas	12.24	Salt Powdered 800 gm	1.70		
Garlic (Lehsun)	2.80	Vegetable Ghee 1 kg Pouch	1.35		
Beef with Bone	2.74				

*ii.* **DECREASING Items (percentage)**

Food Items	%	Food Items	%	Non Food Items	%
Chillies Powder 200 gm	-3.29	Gur	-0.54	NIL	NIL
Chicken	-2.92	Pulse Mash (Washed)	-0.33		
Potatoes	-0.91	Sugar Refined	-0.09		
Wheat Flour	-0.68	Pulse Moong (Washed)	-0.01		

**III. Current week over corresponding week (YoY) (07.04.2022 over 08.04.2021) showing 17.87% change.**

*i.* **INCREASING Items (percentage)**

Food Items	%	Food Items	%	Non Food Items	%
Tomatoes	223.16	Mustard Oil	57.55	LPG	79.21
Onions	82.21	Vegetable Ghee 1 kg	56.88	Washing Soap 250 gm	39.60
Garlic (Lehsun)	76.45	Pulse Masoor (Washed)	38.47	Petrol Super	35.25
Cooking Oil 5 Litre Tin	57.86	Bananas	28.07	Hi-Speed Diesel	27.00
Vegetable Ghee 2.5 kg	57.67				

*ii.* **DECREASING Items (percentage)**

Food Items	%	Food Items	%	Non Food Items	%
Chillies Powder 200 gm	-39.50	Potatoes	-13.38	NIL	NIL
Pulse Moong (Washed)	-28.61	Sugar	-11.45		
Eggs	-22.39				

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## Government of Pakistan

**Pakistan Bureau of Statistics**

**Subject: Sensitive Price Indicator (SPI) for the week ended on 07-04-2022.**

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 07, 2022, 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	
	07-04-2022	31-03-22	08-04-21	31-03-22	08-04-21
Q1 (Upto Rs. 17,732)	184.35	181.01	158.74	1.85	16.13
Q2 (Rs. 17,733 - 22,888)	174.27	171.13	148.69	1.83	17.20
Q3 (Rs. 22,889 - 29,517)	175.96	173.10	149.92	1.65	17.37
Q4 (Rs. 29,518 - 44,175)	172.40	169.69	146.46	1.60	17.71
Q5 (Above Rs. 44,175)	175.45	173.04	148.10	1.39	18.47
Combined	174.45	171.82	148.00	1.53	17.87

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
03-02-2022	177.99	1.54	21.46	169.37	1.35	19.53
10-02-2022	177.57	-0.24	20.25	169.23	-0.08	18.47
17-02-2022	177.28	-0.16	19.40	169.61	0.22	18.09
24-02-2022	177.88	0.34	12.33	170.47	0.51	15.90
03-03-2022	178.10	0.12	11.86	170.53	0.04	15.23
10-03-2022	178.95	0.48	13.48	171.41	0.52	16.49
17-03-2022	177.17	-0.99	12.41	169.06	-1.37	15.12
24-03-2022	179.37	1.24	13.22	170.92	1.10	15.67
31-03-2022	181.01	0.91	14.61	171.82	0.53	16.79
07-04-2022	184.35	1.85	16.13	174.45	1.53	17.87

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 07-04-2022 over previous and corresponding weeks ended on 31-03-2022 and 08-04-2021 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	
			07.04.22	31.03.22	08.04.21	31.03.22	08.04.21	Lowest Combined	Lowest Combined	Lowest Combined	Lowest Combined
	1	2	3	4	5	6	7	8	9	10	11
<b>i. Average prices of the following 22 items registered INCREASE.</b>											
1	Tomatoes	1 Kg	154.05	100.85	47.67	52.75	223.16	1.4395	0.9816	1.0542	0.7573
2	Onions	1 Kg	62.28	48.91	34.18	27.34	82.21	2.6815	1.6822	0.4718	0.3118
3	Bananas (Kela) Local	1 Dozen	134.06	119.44	104.68	12.24	28.07	0.7124	0.9413	0.0951	0.1324
4	Garlic (Lehsun)	1 Kg	325.48	316.62	184.46	2.80	76.45	0.6807	0.5795	0.0088	0.0079
5	Beef with Bone (Average Quality)	1 Kg	618.47	601.98	489.70	2.74	26.30	2.4988	3.3533	0.0507	0.0717
6	Mutton (Average Quality)	1 Kg	1272.31	1238.83	1023.83	2.70	24.27	0.5498	2.4387	0.0131	0.0613
7	Cooking Oil DALDA or Other Similar Brand (SN)	Each	2421.62	2367.48	1534.05	2.29	57.86	2.1480	3.1260	0.1312	0.2010
8	LPG 11.67 kg Cylinder	Each	2476.47	2424.55	1381.85	2.14	79.21	0.6145	1.4370	0.0181	0.0446
9	Salt Powdered (NATIONAL/SHAN) 800 gm Pac	Each	34.64	34.06	30.00	1.70	15.47	0.2844	0.2279	0.0019	0.0016
10	Vegetable Ghee DALDA/HABIB or Other super	Each	474.23	467.92	302.28	1.35	56.88	3.2833	1.4648	0.0077	0.0036
11	Vegetable Ghee DALDA/HABIB 2.5 kg Tin	Each	1210.67	1199.12	767.85	0.96	57.67	3.2833	1.4648	0.0063	0.0030
12	Lawn Printed Gul Ahmed/Al Karam	1 mtr	436.70	433.76	412.52	0.68	5.86	2.3442	2.1473	0.0673	0.0650
13	Powdered Milk NIDO 390 gm Polybag	Each	523.29	520.88	483.37	0.46	8.26	0.0803	0.3817	0.0002	0.0008
14	Eggs Hen (Farm)	1 Dozen	130.88	130.35	168.63	0.41	-22.39	1.1780	1.4424	0.0162	0.0210
15	Sufi Washing Soap 250 gm Cake	Each	81.19	80.90	58.16	0.36	39.60	1.1178	0.5917	0.0230	0.0129
16	Pulse Gram	1 Kg	165.85	165.30	151.90	0.33	9.18	0.7967	0.4711	0.0017	0.0010
17	Pulse Masoor (Washed)	1 Kg	217.44	216.73	157.03	0.33	38.47	0.6545	0.4608	0.0029	0.0022
18	Firewood Whole	40 Kg	836.39	833.97	732.34	0.29	14.21	5.0813	1.1969	0.0031	0.0008
19	Tea Lipton Yellow Label 190 gm Packet	Each	258.80	258.21	230.00	0.23	12.52	3.1478	2.3913	0.0010	0.0009
20	Mustard Oil (Average Quality)	1 Kg	445.56	444.52	282.81	0.23	57.55	0.0216	0.0341	0.0001	0.0002
21	Milk fresh (Un-boiled)	1 Ltr	117.51	117.26	107.47	0.21	9.34	17.5449	18.3937	0.0086	0.0094
22	Energy Saver Philips 14 Watt	Each	217.37	216.96	202.04	0.19	7.59	0.2495	0.3374	0.0003	0.0004
<b>TOTAL</b>								<b>50.3928</b>	<b>45.5455</b>	<b>1.9833</b>	<b>1.7108</b>
<b>ii. Average prices of the following 8 items registered DECREASE.</b>											
1	Chilies Powder NATIONAL 200 gm Packet	Each	229.90	237.73	380.00	-3.29	-39.50	1.3896	0.8454	-0.0093	-0.0059
2	Chicken Farm Broiler (Live)	1 Kg	267.07	275.11	264.62	-2.92	0.93	2.9269	3.8681	-0.1148	-0.1598
3	Potatoes	1 Kg	37.03	37.37	42.75	-0.91	-13.38	2.2955	1.2157	0.0450	0.0251
4	Wheat Flour Bag	20 Kg	1172.73	1180.81	962.27	-0.68	21.87	6.1372	3.9725	-0.0607	-0.0414
5	Gur (Average Quality)	1 Kg	131.80	132.52	126.97	-0.54	3.80	0.2341	0.1075	-0.0007	-0.0003
6	Pulse Mash (Washed)	1 Kg	269.33	270.23	264.43	-0.33	1.85	0.2855	0.3269	0.0004	0.0004
7	Sugar Refined	1 Kg	86.62	86.70	97.82	-0.09	-11.45	5.1148	3.1584	0.0035	0.0023
8	Pulse Moong (Washed)	1 Kg	167.21	167.23	234.21	-0.01	-28.61	0.8715	0.4816	-0.0012	-0.0008
<b>TOTAL</b>								<b>19.2551</b>	<b>13.9761</b>	<b>-0.1377</b>	<b>-0.1803</b>
<b>iii. Average prices of the following 21 items remained UNCHANGED</b>											
1	Rice Basmati Broken (Average Quality)	1 Kg	103.58	103.58	91.68	0.00	12.98	2.9610	1.2636	0.0000	0.0000
2	Rice IRR1-6/9 (Sindh/Punjab)	1 Kg	76.78	76.78	73.33	0.00	4.70	0.5922	0.1671	0.0000	0.0000
3	Bread plain (Small Size)	Each	65.08	65.08	56.99	0.00	14.20	0.1041	0.5698	0.0000	0.0000
4	Curd (Dahi) Loose	1 Kg	135.32	135.32	124.57	0.00	8.63	0.7366	1.8181	0.0000	0.0000
5	Cooked Beef at Average Hotel	Per Plate	176.36	176.36	154.50	0.00	14.15	0.5033	1.0497	0.0000	0.0000
6	Cooked Daal at Average Hotel	Per Plate	87.57	87.57	78.26	0.00	11.90	1.3118	1.3014	0.0000	0.0000
7	Tea Prepared Ordinary	Per Cup	34.44	34.44	29.00	0.00	18.76	2.5003	2.3564	0.0000	0.0000
8	Cigarettes Capstan 20'S Packet	Each	83.47	83.47	83.47	0.00	0.00	1.6170	1.0931	0.0000	0.0000
9	Long Cloth 57" Gul Ahmed/Al Karam	1 mtr	411.97	411.97	381.91	0.00	7.87	4.2221	3.9577	0.0000	0.0000
10	Shirting (Average Quality)	1 mtr	277.56	277.56	250.66	0.00	10.73	0.0317	0.1010	0.0000	0.0000
11	Georgette (Average Quality)	1 mtr	190.83	190.83	172.47	0.00	10.65	0.7584	0.9024	0.0000	0.0000
12	Gents Sandal Bata	Pair	1299.00	1299.00	1199.00	0.00	8.34	0.6350	0.5122	0.0000	0.0000
13	Gents Sponge Chappal Bata	Pair	299.00	299.00	249.00	0.00	20.08	0.2110	0.1640	0.0000	0.0000
14	Ladies Sandal Bata	Pair	699.00	699.00	599.00	0.00	16.69	0.9919	1.0148	0.0000	0.0000
15	Electricity Charges for Q1	Per Unit	6.25	6.25	6.18	0.00	1.13	8.3627	12.9291	0.0000	0.0000
16	Gas Charges upto 3.3719 MMBTU	MMBTU	141.57	141.57	141.57	0.00	0.00	2.0674	3.0667	0.0000	0.0000
17	Match Box	Each	3.82	3.82	3.34	0.00	14.37	0.3495	0.1969	0.0000	0.0000
18	Petrol Super	Per Litre	150.63	150.63	111.37	0.00	35.25	1.4673	6.7018	0.0000	0.0000
19	Hi-Speed Diesel	Per Litre	144.90	144.90	114.09	0.00	27.00	0.0114	0.0874	0.0000	0.0000
20	Telephone Call Charges	Per Minu	1.79	1.79	1.55	0.00	15.48	0.0645	0.5468	0.0000	0.0000
21	Toilet Soap LIFEBOUY 115 gm	Each	55.92	55.92	48.62	0.00	15.01	0.8529	0.6784	0.0000	0.0000
<b>TOTAL</b>								<b>30.3521</b>	<b>40.4784</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
2019-20			
July	122.81	1.03	8.90
August	126.15	2.72	12.09
September	128.51	1.87	14.67
October	131.93	2.66	15.11
November	136.83	3.71	20.22
December	134.13	-1.97	18.14
January	134.74	0.45	18.26
February	133.68	-0.79	14.52
March	133.26	-0.31	11.78
April	130.90	-1.77	9.27
May	133.72	2.15	10.99
June	135.55	1.37	11.51
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

## 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-Jun)	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

## 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
2019-20			
1st half (Jul-Dec)	130.06	9.64	14.87
2nd half (Jan-June)	133.64	2.75	12.66
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

Chief Statistician

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